

3 References

- 36Be0A Bethe, H.A.: Phys. Rev. **50** (1936) 332.
 36Bo0A Bohr, N.: Nature **137** (1936) 344.
 60La05 Lane, A.M., Lynn, J.E.: Nucl. Phys. **17** (1960) 586.
 60La0A Lane, A.M., Lynn, J.E.: Nucl. Phys. **17** (1960) 563.
 60Ma32 Macfarlane, R.D., French, J.B.: Rev. Mod. Phys. **32** (1960) 567.
 61Fr12 French, J.B., Macfarlane, M.H.: Nucl. Phys. **26** (1961) 168.
 61Ka18 Kashy, E., Hoogenboom, A.M., Buechner, W.W.: Phys. Rev. **124** (1961) 1917.
 61Sh09 Sharp, R.D., Chase Jr., L.F., Friedman, R.M., Warburton, E.K., Shelley, E.G.: Phys. Rev. **124** (1961) 1557.
 63As03 Aspinall, A., Brown, G., Warren, S.E.: Nucl. Phys. **46** (1963) 33.
 63Da06 Daum, C.: Nucl. Phys. **45** (1963) 273.
 63Fu04 Fulmer, R.H., McCarthy, A.L.: Phys. Rev. **131** (1963) 2133.
 63Li06 Lin, E.K., Cohen, B.L.: Phys. Rev. **132** (1963) 2632.
 63Si13 Simons, L., Nysten, K.E., Spring, E., Kald, L., Jungner, H., Holmberg, P., Forsblom, I.: Phys. Lett. **7** (1963) 344.
 64Ar09 Armstrong, D.D., Blair, A.G.: Phys. Lett. **10** (1964) 204.
 64Bj01 Bjerregaard, J.H., Dahl, P.F., Hansen, O., Sidenius, G.: Nucl. Phys. **51** (1964) 641.
 64Bo08 Bochyn, V.P., Zharebtsova, K.I., Zolotarev, V.S., Komarov, V.A., Krasnov, L.V., Litvin, V.F., Nemilov, Y.A., Novatsky, B.G., Piskorz, S.: Nucl. Phys. **51** (1964) 161.
 64Fu04 Fulmer, R.H., McCarthy, A.L., Cohen, B.L., Middleton, R.: Phys. Rev. **133** (1964) B955.
 64Ka03 Kashy, E., Sperduto, A., Enge, H.A., Buechner, W.W.: Phys. Rev. **135** (1964) B865.
 64Ka11 Kashy, E.: Phys. Rev. **134** (1964) B378.
 64Ka19 Kashy, E., Conlon, T.W.: Phys. Rev. **135** (1964) B389.
 64Le10 Legg, J.C., Rost, E.: Phys. Rev. **134** (1964) B752.
 64Si09 Siemssen, R.H., Felst, R., Cosack, M., Weil, J.L.: Nucl. Phys. **52** (1964) 273.
 64Sp03 Sperduto, A., Buechner, W.W.: Phys. Rev. **134** (1964) B142.
 65Ba22 Barnes, P.D., Bockelman, C.K., Hansen, O., Sperduto, A.: Phys. Rev. **140** (1965) B42.
 65Ba29 Ball, J.B., Sweet, R.F.: Phys. Rev. **140** (1965) B904.
 65Be11 Belote, T.A., Bjerregaard, J.H., Hansen, O., Satchler, G.R.: Phys. Rev. **138** (1965) B1067.
 65Be14 Belote, T.A., Sperduto, A., Buechner, W.W.: Phys. Rev. **139** (1965) B80.
 65Bj02 Bjerregaard, J.H., Hansen, O., Sidenius, G.: Phys. Rev. **138** (1965) B1097.
 65Bl13 Blair, A.G., Armstrong, D.D.: Phys. Rev. **140** (1965) B1567.
 65Bl14 Blair, A.G.: Phys. Rev. **140** (1965) B648.
 65Bo15 Bock, R., Duhm, H.H., Stock, R.: Phys. Lett. **18** (1965) 61.
 65Bo20 Bock, R., Duhm, H.H., Martin, S., Rudel, R., Stock, R.: Nucl. Phys. **72** (1965) 273.
 65Bu10 Buccino, S.G., Smith, A.B.: Phys. Lett. **19** (1965) 234.
 65Ca09 Catala, J., Garcia, A., Bolta, J.M., Hinds, S., Marchant, H., Forest, A.E.: Nucl. Phys. **74** (1965) 1.
 65Er04 Erskine, J.R., Holland, R.E., Lawson, R.D., Macfarlane, M.H., Schiffer, J.P.: Phys. Rev. Lett. **14** (1965) 915.
 65Fu06 Fulmer, R.H., Daehnick, W.W.: Phys. Rev. **139** (1965) B579.
 65Gi11 Gilbert, A., Cameron, A.G.W.: Can. J. Phys. **43** (1965) 1446.
 65Li08 Lin, E.K.: Phys. Rev. **139** (1965) B340.
 65Sh06 Sherr, R., Bayman, B.F., Rost, E., Rickey, M.E., Hoot, C.G.: Phys. Rev. **139** (1965) B1272.
 66Be08 Belote, T.A., Chen, H.Y., Hansen, O., Rapaport, J.: Phys. Rev. **142** (1966) 624.

-
- 66Be26 Betigeri, M., Bock, R., Duhm, H.H., Martin, S., Stock, R.: Z. Naturforsch. **21a** (1966) 980.
- 66Bj02 Bjerregaard, J.H., Nathan, O., Hinds, S., Middleton, R.: Nucl. Phys. **85** (1966) 593.
- 66Bl15 Blair, A.G., Armstrong, D.D.: Phys. Rev. **151** (1966) 930.
- 66Bu07 Buccino, S.G., Gemmell, D.S., Lee Jr., L.L., Schiffer, J.P., Smith, A.B.: Nucl. Phys. **86** (1966) 353.
- 66Ca02 Carpenter, R.T., Hiddleston, H.R.: Phys. Lett. **20** (1966) 286.
- 66Co11 Cosman, E.R., Paris, C.H., Sperduto, A., Enge, H.A.: Phys. Rev. **142** (1966) 673.
- 66Do02 Dorenbusch, W.E., Belote, T.A., Hansen, O.: Phys. Rev. **146** (1966) 734.
- 66Ej01 Ejiri, H., Saji, Y., Ishizaki, Y., Koike, M., Matsuda, K., Nonaka, I., Yagi, K., Nakajima, Y., Tanaka, E.: J. Phys. Soc. Jpn. **21** (1966) 14.
- 66Er02 Erskine, J.R., Marinov, A., Schiffer, J.P.: Phys. Rev. **142** (1966) 633.
- 66Er05 Erskine, J.R.: Phys. Rev. **149** (1966) 854.
- 66Fo01 Fou, C.M., Zurmuhle, R.W., Swenson, L.W.: Phys. Rev. **144** (1966) 927.
- 66Hi06 Hinds, S., Middleton, R.: Nucl. Phys. **84** (1966) 651.
- 66Ku05 Kuo, T.T.S., Brown, G.E.: Nucl. Phys. **85** (1966) 40.
- 66Le15 Legg, J.C., Scott, H.D., Mehta, M.K.: Nucl. Phys. **84** (1966) 398.
- 66Ma42 Macgregor, A., Brown, G.: Nucl. Phys. **88** (1966) 385.
- 66Mc15 McIntyre, L.C.: Phys. Rev. **152** (1966) 1013.
- 66Ok02 Okorokov, V.V., Serezhin, V.M., Smotryaev, V.A., Tolchenkov, D.L., Trostin, I.S., Cheblukov, Y.N.: Yad. Fiz. **4** (1966) 975; Sov. J. Nucl. Phys. **4** (1967) 697.
- 66Ra05 Rapaport, J., Sperduto, A., Buechner, W.W.: Phys. Rev. **143** (1966) 808.
- 66Ra12 Rapaport, J., Buechner, W.W.: Nucl. Phys. **83** (1966) 80.
- 66Ra18 Rapaport, J., Sperduto, A., Buechner, W.W.: Phys. Rev. **151** (1966) 939.
- 66Sc17 Schwartz, J.J., Alford, W.P.: Phys. Rev. **149** (1966) 820.
- 66Si0A Simons, L.: Commentat. Phys.- Math. **32** (1966) 03.
- 66Wi05 Wiza, J.L., Middleton, R.: Phys. Rev. **143** (1966) 676.
- 67Al04 Alba, F., Sperduto, A., Enge, H.A.: Priv. Comm. (1967); quoted in: [00Hu18].
- 67Ar05 Armstrong, D.D., Blair, A.G., Thomas, H.C.: Phys. Rev. **155** (1967) 1254.
- 67Ba14 Bachner, D., Bock, R., Duhm, H.H., Santo, R., Stock, R., Hinds, S.: Nucl. Phys. A **99** (1967) 487.
- 67Ba32 Barnes, P.D., Comfort, J.R., Bockelman, C.K., Hansen, O., Sperduto, A.: Phys. Rev. **159** (1967) 920.
- 67Be18 Betigeri, M.G., Duhm, H.H., Santo, R., Stock, R., Bock, R.: Nucl. Phys. A **100** (1967) 416.
- 67Be41 Belote, T.A., Dao, F.T., Dorenbusch, W.E., Kuperus, J., Rapaport, J., Smith, S.M.: Nucl. Phys. A **102** (1967) 462.
- 67Bj02 Bjerregaard, J.H., Hansen, O.: Phys. Rev. **155** (1967) 1229.
- 67Bj05 Bjerregaard, J.H., Hansen, O., Satchler, G.R.: Phys. Rev. **160** (1967) 889.
- 67Bj06 Bjerregaard, J.H., Hansen, O., Nathan, O., Chapman, R., Hinds, S., Middleton, R.: Nucl. Phys. A **103** (1967) 33; Erratum: Nucl. Phys. A **139** (1969) 710.
- 67Bo39 Borlin, D.D.: Thesis, Washington Univ. (1967); quoted in: [92Bu01].
- 67Br0A Brown, G.E., Kuo, T.T.S.: Nucl. Phys. A **92** (1967) 481.
- 67Co11 Cookson, J.A.: Phys. Lett. B **24** (1967) 570.
- 67Co14 Cohen, B.L., Fink, C.L., Moorhead, J.B., Moyer, R.A.: Phys. Rev. **157** (1967) 1033.
- 67Co27 Cosman, E.R., Schramm, D.N., Enge, H.A., Sperduto, A., Paris, C.H.: Phys. Rev. **163** (1967) 1134.
- 67Co32 Cohen, S., Kurath, D.: Nucl. Phys. **101** (1967) 1.
- 67Cr04 Crosby, M.A., Legg, J.C.: Nucl. Phys. A **95** (1967) 639.
- 67De02 De Lopez, M.E., Mazari, M., Belote, T.A., Dorenbusch, W.E., Hansen, O.: Nucl. Phys. A **94** (1967) 673.
- 67De06 Dehnhard, D., Mayer-Boricke, C.: Nucl. Phys. A **97** (1967) 164.

-
- 67De10 Dehnhard, D., Yntema, J.L.: Phys. Rev. **160** (1967) 964.
67Do03 Dorenbusch, W.E., Rapaport, J., Belote, T.A.: Nucl. Phys. A **102** (1967) 681.
67Du08 Dubois, J.: Nucl. Phys. A **104** (1967) 657.
67Fi06 Fitz, W., Heger, J., Jahr, R., Santo, R.: Z. Phys. **202** (1967) 109.
67Fo05 Fou, C.M., Zurmuhle, R.W., Joyce, J.M.: Nucl. Phys. A **97** (1967) 458.
67Fo10 Ford, J.L.C., Jr., Warsh, K.L., Robinson, R.L., Moak, C.D.: Nucl. Phys. A **103** (1967) 525.
67Gl01 Glashauser, C., Rickey, M.E.: Phys. Rev. **154** (1967) 1033.
67Gl09 Glover, R.N., Jones, A.D.W.: Int. Nucl. Phys. Conf., Gatlinburg, Tenn., 1966. Eds.: Becker, R.L., Goodman, C.D., Stelson, P.H., Zucker, A., Ac. Press, N.-Y., p. 133 (1967).
67Gr01 Greene, M.W.: Phys. Lett. B **24** (1967) 171.
67Hi03 Hinds, S., Middleton, R.: Nucl. Phys. A **92** (1967) 422.
67Hi06 Hiebert, J.C., Newman, E., Bassel, R.H.: Phys. Rev. **154** (1967) 898.
67Hi09 Hinterberger, F., Mairle, G., Schmidt-Rohr, U., Turek, P., Wagner, G.J.: Z. Phys. **202** (1967) 236.
67Hj01 Hjorth, S.A.: Arkiv Fys. **33** (1967) 147.
67Hj02 Hjorth, S.A., Allen, L.H.: Arkiv Fys. **33** (1967) 207.
67Ja08 Jarvis, O.N., Harvey, B.G., Hendrie, D.L., Mahoney, J.: Nucl. Phys. A **102** (1967) 625.
67Ka11 Katsanos, A.A., Huizenga, J.R.: Phys. Rev. **159** (1967) 931.
67Kl03 Klema, E.D., Lee Jr., L.L., Schiffer, J.P.: Phys. Rev. **161** (1967) 1134.
67Le09 L'Ecuyer, J., St.Pierre, C.: Nucl. Phys. A **100** (1967) 401.
67Le0A Lee Jr., L.L.: Int. Nucl. Phys. Conf., Gatlinburg, Tenn., 1966. Eds.: Becker, R.L., Goodman, C.D., Stelson, P.H., Zucker, A., Ac. Press, N.-Y., p. 31 (1967).
67Mo07 G.C.Morrison: Priv. commun. (1967); quoted in: [00Hu18].
67Na10 Nahm, C.W., Thwaites, T.T.: Nucl. Phys. A **103** (1967) 503.
67Ob04 O'Brien, B.J., Dorenbusch, W.E., Belote, T.A., Rapaport, J.: Nucl. Phys. A **104** (1967) 609.
67Pa01 Paul, P., Fisher, T.R., Hanna, S.S.: Phys. Lett. B **24** (1967) 51.
67Po01 Poore, R.V., Shearin, P.E., Tilley, D.R., Williamson, R.M.: Nucl. Phys. A **92** (1967) 97.
67Po07 Posner, M.: Phys. Rev. **158** (1967) 1018.
67Ra14 Rapaport, J., Belote, T.A., Dorenbusch, W.E.: Nucl. Phys. A **100** (1967) 280.
67Ra15 Rapaport, J., Dorenbusch, W.E., Belote, T.A.: Phys. Rev. **156** (1967) 1255.
67Ro04 Rosner, B., Holbrow, C.H.: Phys. Rev. **154** (1967) 1080.
67Ro11 Rosner, B., Pullen, D.J.: Phys. Lett. B **24** (1967) 454.
67Ro13 Rosner, B., Pullen, D.J.: Phys. Rev. **162** (1967) 1048.
67Sc07 Schwartz, J.J., Alford, W.P., Marinov, A.: Phys. Rev. **153** (1967) 1248.
67Se10 Seth, K.K., Biggerstaff, J.A., Miller, P.D., Satchler, G.R.: Phys. Rev. **164** (1967) 1450.
67St20 St-Pierre, C., Maheshwari, P.N., Doutriaux, D., Lamarche, L.: Nucl. Phys. A **102** (1967) 433.
67Ve10 Verheul, H.: Nucl. Data B **2** No. 3 (1967) B2-3-1.
67Vo05 Von Ehrenstein, D., Schiffer, J.P.: Phys. Rev. **164** (1967) 1374; Erratum: Phys. Rev. **170** (1968) 1174.
67Wh02 Whitten Jr., C.A.: Phys. Rev. **156** (1967) 1228.
67Wi15 Williams, D.C., Knight, J.D., Leland, W.T.: Phys. Rev. **164** (1967) 1419.
68Ba01 Barnard, R.W., Jones, G.D.: Nucl. Phys. A **106** (1968) 497.
68Ba02 Bachner, D., Santo, R., Duhm, H.H., Bock, R., Hinds, S.: Nucl. Phys. A **106** (1968) 577.
68Ba14 Ballini, R., Blair, A.G., Cindro, N., Delaunay, J., Fouan, J.P.: Nucl. Phys. A **111** (1968) 147.

-
- 68Be23 Bernstein, A.M., Lippincott, E.P., Sample, J.T., Thorn, C.B.: Nucl. Phys. A **115** (1968) 79.
- 68Bi04 Bingham, C.R., Halbert, M.L.: Phys. Rev. **169** (1968) 933.
- 68Bo14 Bohne, W., Homeyer, H., Morgenstern, H., Scheer, J.: Nucl. Phys. A **113** (1968) 97.
- 68Br01 Broglia, R.A., Federman, P., Hansen, O., Hehl, K., Riedel, C.: Nucl. Phys. A **106** (1968) 421.
- 68Br07 Broman, L., Pullen, D.J.: Nucl. Phys. A **110** (1968) 161.
- 68Br08 Broman, L.: Arkiv Fys. **35** (1968) 371.
- 68Bu03 Buhs, R., Richard, H., Riech, V.: Z. Phys. **210** (1968) 32.
- 68Bu12 Burbank, M.B., Frank, G.G., Davison, N.E., Neilson, G.C., Wong, S.S.M., McDonald, W.J.: Nucl. Phys. A **119** (1968) 184.
- 68Ch20 Chapman, R., Hinds, S., MacGregor, A.E.: Nucl. Phys. A **119** (1968) 305.
- 68Do06 Dorenbusch, W.E., Belote, T.A., Rapaport, J., Nair, K.G.: Nucl. Phys. A **112** (1968) 385.
- 68Fl03 Fleming, D.G., Cerny, J., Maples, C.C., Glendenning, N.K.: Phys. Rev. **166** (1968) 1012.
- 68Fo09 Fou, C.M., Zurmuhle, R.W.: Phys. Rev. **176** (1968) 1339.
- 68Fu03 Fuchs, H., Grabisch, K., Kraaz, P., Roschert, G.: Nucl. Phys. A **110** (1968) 65.
- 68Fu10 Fuchs, H., Grabisch, K., Kraaz, P., Roschert, G.: Nucl. Phys. A **122** (1968) 59.
- 68Ga13 Gaillard, M., Bouche, R., Feuvrais, L., Gaillard, P., Guichard, A., Gusakow, M., Leonhardt, J.L., Pizzi, J.-R.: Nucl. Phys. A **119** (1968) 161.
- 68Gl04 Glover, R.N., Denning, A., Brown, G.: Phys. Lett. B **27** (1968) 434.
- 68Go02 Goldman, L.H.: Phys. Rev. **165** (1968) 1203.
- 68Gr09 Grandy, T.B., McDonald, W.J., Dawson, W.K., Neilson, G.C.: Nucl. Phys. A **113** (1968) 353.
- 68Gr18 Gridnev, K.A., Zherebtsova, K.I., Komarov, V.A., Krasnov, L.V., Litvin, V.F., Nemilov, Y.A.: Yad. Fiz. **8** (1968) 1101; Sov. J. Nucl. Phys. **8** (1969) 639.
- 68Ha31 Hansen, O., Belote, T.A., Dorenbusch, W.E.: Nucl. Phys. A **118** (1968) 41.
- 68Hi01 Hinterberger, F., Mairle, G., Schmidt-Rohr, U., Turek, P., Wagner, G.J.: Nucl. Phys. A **106** (1968) 161.
- 68Hi06 Hiebert, J.C., Newman, E.: Nucl. Phys. A **113** (1968) 176.
- 68Ho0A Horiuchi, H., Ikeda, K.: Progr. Theor. Phys. **40** (1968) 277.
- 68Jo05 Jones, G.D., Johnson, R.R., Jett, J.H.: Nucl. Phys. A **111** (1968) 449.
- 68Jo16 Johnson, R.R., Jones, G.D.: Nucl. Phys. A **122** (1968) 657.
- 68Ko11 Kozub, R.L.: Phys. Rev. **172** (1968) 1078.
- 68Ku04 Kull, L.A., Kashy, E.: Phys. Rev. **167** (1968) 963.
- 68Lu06 Lutz, H.F., Bohn, T.S.: Nucl. Phys. A **116** (1968) 112.
- 68Ly01 Lynen, U., Santo, R., Schmitt, D., Stock, R.: Phys. Lett. B **27** (1968) 76.
- 68Ma37 Matoba, M.: Nucl. Phys. A **118** (1968) 207.
- 68Ne03 Newman, E., Hiebert, J.C.: Nucl. Phys. A **110** (1968) 366.
- 68Ok04 Okorokov, V.V., Serezhin, V.M., Smotryaev, V.A., Tolchenkov, D.L., Trostin, I.S., Cheblukov, Y.N.: Program and Theses, Proc. 18th Ann. Conf. Nucl. Spectr. and Struct. of At. Nucl., Riga, p. 118 (1968).
- 68Ok05 Okorokov, V.V., Serezhin, V.M., Smotryaev, V.A., Tolchenkov, D.L., Trostin, I.S., Cheblukov, Y.N.: Rep. ITEP-598 (1968).
- 68Ok07 Okorokov, V.V., Bochin, V.P., Romanov, V.S., Serezhin, V.M., Smotryaev, V.A., Tolchenkov, D.L., Trostin, I.S., Cheblukov, Y.N.: Yad. Fiz. **8** (1968) 668; Sov. J. Nucl. Phys. **8** (1969) 387.
- 68Ok08 Okorokov, V.V., Serezhin, V.M., Smotryaev, V.A., Tolchenkov, D.L., Trostin, I.S.: Yad. Fiz. **8** (1968) 869; Sov. J. Nucl. Phys. **8** (1969) 505.

-
- 68OkZY Okorokov, V.V., Serezhin, V.M., Smotryaev, V.A., Tolchenkov, D.L., Trostin, I.S., Cheblukov, Y.N.: Program and Theses, Proc. 18th Ann. Conf. Nucl. Spectr. Struct. At. Nucl., Riga, p. 116 (1968).
- 68OkZZ Okorokov, V.V., Serezhin, V.M., Smotryaev, V.A., Tolchenkov, D.L., Trostin, I.S., Cheblukov, Y.N.: Program and Theses, Proc. 18th Ann. Conf. Nucl. Spectr. Struct. At. Nucl., Riga, p. 120 (1968).
- 68Pe08 Peterson, R.J.: Phys. Rev. **172** (1968) 1098.
- 68Pe10 Peterson, R.J., Perlman, D.M.: Nucl. Phys. A **117** (1968) 185.
- 68Ra17 Rao, M.N., Rapaport, J., Sperduto, A., Smith, D.L.: Nucl. Phys. A **121** (1968) 1.
- 68Ru02 Rundquist, D.E., Brussel, M.K., Yavin, A.I.: Phys. Rev. **168** (1968) 1296.
- 68Sa09 Santo, R., Stock, R., Bjerregaard, J.H., Hansen, O., Nathan, O., Chapman, R., Hinds, S.: Nucl. Phys. A **118** (1968) 409; Erratum: Nucl. Phys. A **139** (1969) 711.
- 68Sc15 Schwartz, J.J.: Phys. Rev. **175** (1968) 1453.
- 68Sm05 Smith, S.M., Bernstein, A.M., Rickey, M.E.: Nucl. Phys. A **113** (1968) 303.
- 68We09 Wesolowski, J.J., Hansen, L.F., Stelts, M.L.: Phys. Rev. **172** (1968) 1072.
- 68Wi01 Wildenthal, B.H., Glaudemans, P.W.M.: Nucl. Phys. A **108** (1968) 49.
- 68Wi02 Wilhjelm, P., Hansen, O., Comfort, J.R., Bockelman, C.K., Barnes, P.D., Sperduto, A.: Phys. Rev. **166** (1968) 1121.
- 68Wi14 Wildenthal, B.H., Newman, E.: Nucl. Phys. A **118** (1968) 347.
- 68Yo01 Young, H.J., Rapaport, J.: Phys. Lett. B **26** (1968) 143.
- 68Yu01 Yule, T.J., Haeberli, W.: Nucl. Phys. A **117** (1968) 1.
- 69Al04 Alford, W.P., Purser, K.H.: Nucl. Phys. A **132** (1969) 86.
- 69An04 Andersen, S.A., Hansen, O., Vistisen, L., Chapman, R., Hinds, S.: Nucl. Phys. A **125** (1969) 65.
- 69Ba05 Bachelier, D., Bernas, M., Brissaud, I., Detraz, C., Radvanyi, P.: Nucl. Phys. A **126** (1969) 60.
- 69Ba19 Barz, H.W., Hehl, K., Riedel, C., Broglia, R.A.: Nucl. Phys. A **126** (1969) 577.
- 69Bl09 J.Blomqvist, Kuo, T.T.S.: Phys. Lett. B **29** (1969) 544.
- 69Bo18 Bohne, W., Fuchs, H., Grabisch, K., Hagen, M., Homeyer, H., Janetzki, U., Lettau, H., Maier, K.H., Morgenstern, H., Pietrzyk, P., Roschert, G., Scheer, J.A.: Nucl. Phys. A **131** (1969) 273.
- 69Br04 Bruge, G., Bussiere, A., Faraggi, H., Kossanyi, P., Loiseaux, J.M., Roussel, P., Valentin, L.: Nucl. Phys. A **129** (1969) 417.
- 69Co01 Comfort, J.R.: Phys. Rev. **177** (1969) 1573.
- 69Co10 Couch, T.G., Perey, F.G., Biggerstaff, J.A., Seth, K.K.: Phys. Lett. B **29** (1969) 657.
- 69Cu02 Cujec, B., Szoghy, I.M.: Phys. Rev. **179** (1969) 1060.
- 69Da02 David, P., Duhm, H.H., Bock, R., Stock, R.: Nucl. Phys. A **128** (1969) 47.
- 69Da09 Daehnick, W.W., Park, Y.S.: Phys. Rev. **180** (1969) 1062.
- 69De06 Detraz, C., Duhm, H.H.: Phys. Lett. B **29** (1969) 29.
- 69De10 Dehnhard, D., Williams, N., Yntema, J.L.: Phys. Rev. **180** (1969) 967; Erratum: Phys. Rev. C **1** (1970) 366.
- 69De17 Delic, G., Robson, B.A.: Nucl. Phys. A **134** (1969) 470.
- 69Do01 Dorenbusch, W.E., Belote, T.A., Rapaport, J.: Nucl. Phys. A **133** (1969) 146.
- 69Fu01 Fuchs, H., Grabisch, K., Roschert, G.: Nucl. Phys. A **129** (1969) 545.
- 69Fu06 Fuchs, H., Grabisch, K., Roschert, G.: Nucl. Phys. A **133** (1969) 385.
- 69Fu08 Fulbright, H.W., Robbins, J.A., Blann, M., Fleming, D.G., Plendl, H.S.: Phys. Rev. **184** (1969) 1068.
- 69Ge05 Gedcke, D.A., Lam, S.T., Tang, S.M., Stinson, G.M., Sample, J.T., Grandy, T.B., McDonald, W.J., Dawson, W.K., Neilson, G.C.: Nucl. Phys. A **134** (1969) 141.
- 69Ha15 Hansen, O., Jensen, H.B., Chapman, R., Hinds, S.: Nucl. Phys. A **128** (1969) 527.
- 69HaZD Haight, R.C.: Thesis, Princeton Univ. (1969); quoted in: [90En08].
- 69Ho26 Howard, A.J., Pronko, J.G., Whitten Jr., C.A.: Phys. Rev. **184** (1969) 1094.

-
- 69Jo13 Jones, A.D.W.: Phys. Rev. **180** (1969) 997.
69Jo22 Jones, A.D.W., Becker, J.A., McDonald, R.E.: Phys. Rev. **187** (1969) 1388.
69La02 Laget, J.M., Vervier, J., Bruge, G., Loiseaux, J.M., Valentin, L.: Nucl. Phys. A **125** (1969) 481.
69Ly02 Lynen, U., Oeschler, H., Santo, R., R.Stock: Nucl. Phys. A **127** (1969) 343.
69Ly06 Lynn, L.L., Dorenbusch, W.E., Belote, T.A., Rapaport, J.: Nucl. Phys. A **135** (1969) 97.
69Ma26 Mairle, G., Kaschl, G.T., Link, H., Mackh, H., Schmidt-Rohr, U., Wagner, G.J., Turek, P.: Nucl. Phys. A **134** (1969) 180.
69Mo18 Moazed, C., Nagatani, K., Bernstein, A.M.: Nucl. Phys. A **139** (1969) 1.
69Oh01 Ohnuma, H., Erskine, J.R., Nolen Jr., J.A., Schiffer, J.P., Roos, P.G.: Phys. Rev. **177** (1969) 1695.
69Ok01 Okorokov, V.V., Tolchenkov, D.L., Cheblukov, Y.N.: Yad. Fiz. **9** (1969) 710; Sov. J. Nucl. Phys. **9** (1969) 411.
69Pa07 Park, Y.S., Daehnick, W.W.: Phys. Rev. **180** (1969) 1082.
69Pe02 Peterson, R.J.: Ann. Phys. (N.Y.) **53** (1969) 40.
69Ph02 Phillips, G.W., Jacobs, W.W.: Phys. Rev. **184** (1969) 1052.
69Pr05 Priest, J.R., Vincent, J.S.: Phys. Rev. **182** (1969) 1121.
69Pu02 Pullen, D.J., Rosner, B., Hansen, O.: Phys. Rev. **177** (1969) 1568.
69Ra02 Rapaport, J., Belote, T.A., Dorenbusch, W.E., Doering, R.R.: Nucl. Phys. A **123** (1969) 627.
69Wa03 Wagner, G.J., Kaschl, G.T., Mairle, G., Schmidt-Rohr, U., Turek, P.: Nucl. Phys. A **129** (1969) 469.
69Yn01 Yntema, J.L.: Phys. Rev. **186** (1969) 1144.
70Aj01 Ajzenberg-Selove, F., Igo, G.: Nucl. Phys. A **142** (1970) 641.
70An25 Anfinsen, T.R., Bjorndal, K., Graue, A., Lien, J.R., Sandvik, G.E., Tveita, L.O., Ytterstad, K., Cosman, E.R.: Nucl. Phys. A **157** (1970) 561.
70Au04 Auble, R.L.: Nucl. Data Sheets B **3** No. 5 (1970).
70Bi07 Bishop, J.N., Pullen, D.J., Rosner, B.: Phys. Rev. C **2** (1970) 550.
70Bo34 Bohne, W., Bommer, J., Fuchs, H., Grabisch, K., Hagen, M., Homeyer, H., Janetzki, U., Lettau, H., Morgenstern, H., Roschert, G., Scheer, J.: Nucl. Phys. A **157** (1970) 593.
70Br07 Bruge, G., Faivre, J.C., Faraggi, H., Bussiere, A.: Nucl. Phys. A **146** (1970) 597.
70Br48 Bruge, G., Leonard, R.F.: Phys. Rev. C **2** (1970) 2200.
70Ca05 Carola, T.P.G., Olsen, W.C., Sheppard, D.M., Sowerby, B.D., Twin, P.J.: Nucl. Phys. A **144** (1970) 53.
70Co0A Cohnen, S., Kurath, D.: Nucl. Phys. A **141** (1970) 145.
70Co17 Couch, R.G., Biggerstaff, J.A., Perey, F.G., Raman, S., Seth, K.K.: Phys. Rev. C **2** (1970) 149.
70Co31 Cooper, L.R., Easterday, H.T., Zafiratos, C.D.: Nuovo Cim. A **69** (1970) 545.
70De10 De Meijer, R.J., Van Gasteren, J.M.M.: Nucl. Phys. A **148** (1970) 62.
70De11 De Meijer, R.J., Risselada, T.F., Berendsen, H.G.: Nucl. Phys. A **148** (1970) 77.
70De18 Devins, D.W., Rickey, M.E., Hayakawa, S., Rost, E.: Nucl. Phys. A **150** (1970) 187.
70De40 Detraz, C., Richter, R.: Nucl. Phys. A **158** (1970) 393.
70Dz01 Dzubay, T.G., Sherr, R., Becchetti Jr., F.D., Dehnhard, D.: Nucl. Phys. A **142** (1970) 488.
70Fo04 Forster, J.S., Bearpark, K., Hutton, J.L., Sharpey-Schafer, J.F.: Nucl. Phys. A **150** (1970) 30.
70Fu01 Fuchs, H., Hagen, M., Janetzki, U., Maier, K.-H.: Phys. Lett. B **31** (1970) 14.
70Gi10 Ginaven, R.O., Bernstein, A.M.: Nucl. Phys. A **154** (1970) 417.
70Go11 Goosman, D.R., Kavanagh, R.W.: Phys. Rev. C **1** (1970) 1939.

-
- 70Gr02 Gray, W.S., Ellis, P.J., Wei, T., Polichar, R.M., Janecke, J.: Nucl. Phys. A **140** (1970) 494.
- 70Gr04 Green, L.L., Lennon, C.O., Naqib, I.M.: Nucl. Phys. A **141** (1970) 137.
- 70Gr30 Greene, M.W., Green, L.L., Jones, G.D.: Phys. Lett. B **32** (1970) 680.
- 70Gu08 Gul, K., Armitage, B.H., Hooton, B.W.: Nucl. Phys. A **153** (1970) 390.
- 70Ha16 Haravu, K., Hollas, C.L., Riley, P.J., Coker, W.R.: Phys. Rev. C **1** (1970) 938.
- 70Ha37 Hagen, M., Janetzki, U., Maier, K.-H., Fuchs, H.: Nucl. Phys. A **152** (1970) 404.
- 70Ha54 Hagen, M., Janetzki, U., Maier, K.H.: Nucl. Phys. A **157** (1970) 177.
- 70Hi06 Hinrichs, R.A., Sherr, R., Crawley, G.M., Proctor, I.: Phys. Rev. Lett. **25** (1970) 829.
- 70Ho22 Howard, A.J., Pronko, J.G., Whitten Jr., C.A.: Nucl. Phys. A **152** (1970) 317.
- 70Ka31 Kaschl, G.T., Wagner, G.J., Mairle, G., Schmidt-Rohr, U.: Nucl. Phys. A **155** (1970) 417.
- 70Le01 Lewis, M.B.: Phys. Rev. C **1** (1970) 501.
- 70Lu07 Lutz, H.F., Heikkinen, D.W., Bartolini, W., Curtis, T.H.: Phys. Rev. C **2** (1970) 981.
- 70Ma06 Maripuu, S., Hokken, G.A.: Nucl. Phys. A **141** (1970) 481.
- 70Ma46 Mani, G.S.: Nucl. Phys. A **157** (1970) 471.
- 70Mo01 Morrison, R.A.: Nucl. Phys. A **140** (1970) 97.
- 70No05 Noble, J.V.: Phys. Rev. Lett. **25** (1970) 1458.
- 70Nu01 Nurzynski, J.: Nucl. Phys. A **141** (1970) 257.
- 70Oh04 Ohnuma, H., Yntema, J.L.: Phys. Rev. C **2** (1970) 1725.
- 70Pl03 Plauger, P.J., Kashy, E.: Nucl. Phys. A **152** (1970) 609.
- 70Pr08 Preedom, B.M., Gruhn, C.R., Kuo, T.Y.T., Maggiore, C.J.: Phys. Rev. C **2** (1970) 166.
- 70Ra29 Rao, M.N., Rapaport, J., Belote, T.A., Dorenbusch, W.E.: Nucl. Phys. A **151** (1970) 351.
- 70Ri01 Ritter, R.C., Sheldon, E., Strang, M.: Nucl. Phys. A **140** (1970) 609.
- 70Ro22 Roussel, P., Bruge, G., Bussiere, A., Faraggi, H., Testoni, J.E.: Nucl. Phys. A **155** (1970) 306.
- 70Sc22 Schlegel, W., Schmitt, D., Santo, R., Puhlhofer, F.: Nucl. Phys. A **153** (1970) 502.
- 70Sc25 Schmidt, C., Duhm, H.H.: Nucl. Phys. A **155** (1970) 644.
- 70Se01 Seth, K.K., Picard, J., Satchler, G.R.: Nucl. Phys. A **140** (1970) 577.
- 70Tu02 Turkiewicz, I.M., Beuzit, P., Delaunay, J., Fouan, J.P.: Nucl. Phys. A **143** (1970) 641.
- 70Wa17 Wakatsuki, T., Takahashi, N., Suzuki, K., Itahashi, T., Hirao, Y.: J. Phys. Soc. Jpn. **28** (1970) 1107.
- 70Wo01 Wolff, A.C., Leighton, H.G.: Nucl. Phys. A **140** (1970) 319.
- 70Yo01 Youngblood, D.H., Kozub, R.L., Hiebert, J.C., Kenefick, R.A.: Nucl. Phys. A **143** (1970) 512.
- 70Yo02 Youngblood, D.H., Kozub, R.L., Kenefick, R.A., Hiebert, J.C.: Phys. Rev. C **2** (1970) 477.
- 71Al18 Alpert, N., Alster, J., Martens, E.J., Pickles, W.: Phys. Rev. C **4** (1971) 1230.
- 71Al19 Alford, W.P., Schultz, N., Jamshidi, A.: Nucl. Phys. A **174** (1971) 148.
- 71Ba46 Baer, H.W., Kraushaar, J.J., Shepard, J.R., Ridley, B.W.: Phys. Lett. B **35** (1971) 395.
- 71Ba53 Baudinet-Robinet, Y., Delbrouck-Habaru, J.M., Vervier, J.: Nucl. Phys. A **171** (1971) 253.
- 71Be29 Becchetti, F.D., Dehnhard, D., Dzubay, T.G.: Nucl. Phys. A **168** (1971) 151.
- 71Be42 Betigeri, M.G., David, P., Debrus, J., Mommsen, H., Riccato, A.: Nucl. Phys. A **171** (1971) 401.
- 71Bl09 Blumenthal, D.A., Zurmuhle, R.W., Balamuth, D.P.: Phys. Rev. C **4** (1971) 415.
- 71Bo02 Bohne, W., Homeyer, H., Lettau, H., Morgenstern, H., Scheer, J., Sichelschmidt, F.: Nucl. Phys. A **160** (1971) 257.

-
- 71Bo04 Bommer, J., Grabisch, K., Kluge, H., Roschert, G., Fuchs, H., Lynen, U., Seth, K.K.: Nucl. Phys. A **160** (1971) 577.
- 71Bo35 Bommer, J., Fuchs, H., Grabisch, K., Janetzki, U., Roschert, G.: Nucl. Phys. A **172** (1971) 618.
- 71Br11 Broman, L., Larsson, C.: Z. Phys. **242** (1971) 360.
- 71Br52 Bruandet, J.F., Longequeue, N., Longequeue, J.P., Vignon, B.: Phys. Lett. B **37** (1971) 58.
- 71Ca19 Casten, R.F., Flynn, E.R., Hansen, O., Mulligan, T.J.: Phys. Rev. C **4** (1971) 130.
- 71Da16 Darcey, W., Chapman, R., Hinds, S.: Nucl. Phys. A **170** (1971) 253.
- 71De10 DelVecchio, R., Daehnick, W.W., Dittmer, D.L., Park, Y.S.: Phys. Rev. C **3** (1971) 1989.
- 71Do18 Dorenbusch, W.E., Ball, J.B., Auble, R.L., Rapaport, J., Belote, T.A.: Phys. Lett. B **37** (1971) 173.
- 71Er03 Erskine, J.R., Crozier, D.J., Schiffer, J.P., Alford, W.P.: Phys. Rev. C **3** (1971) 1976.
- 71Fa02 Fadner, W.L., Farwell, L.C., Green, R.E.L., Hayakawa, S.I., Kraushaar, J.J.: Nucl. Phys. A **162** (1971) 239.
- 71Fa12 Faraggi, H., Jaffrin, A., Lemaire, M.-C., Mermaz, M.C., Faivre, J.-C., Gastebois, J., Harvey, B.G., Loiseaux, J.-M., Papineau, A.: Ann. Phys. (N.-Y.) **66** (1971) 905.
- 71Fo05 Fortune, H.T., Middleton, R., Garrett, J.D., Holbrow, C.H.: Phys. Rev. C **3** (1971) 1441.
- 71Fo13 Fortune, H.T., Powers, J.R.: Phys. Rev. C **4** (1971) 776.
- 71Fo14 Fortune, H.T., Garrett, J.D., Powers, J.R., Middleton, R.: Phys. Rev. C **4** (1971) 850; Erratum: Phys. Rev. C **5** (1972) 1438.
- 71Ga04 Garrett, J.D., Middleton, R., Pullen, D.J., Andersen, S.A., Nathan, O., Hansen, O.: Nucl. Phys. A **164** (1971) 449.
- 71Ga14 Garrett, J.D., Middleton, R., Fortune, H.T.: Phys. Rev. C **4** (1971) 165.
- 71Ga22 Garrett, J.D., Fortune, H.T., Middleton, R.: Phys. Rev. C **4** (1971) 1138.
- 71Ga25 Gastebois, J., Kuzminski, J., Laget, J.M.: Acta Phys. Pol. B **2** (1971) 293.
- 71Ga45 Garcia, A., Lopez, A., Senent, F.: An. Fis. **67** (1971) 181.
- 71Gr20 Griffith, J.A.R., Irshad, M., Karban, O., Oh, S.W., Roman, S.: Nucl. Phys. A **167** (1971) 87.
- 71Ha24 Hansen, O., Mulligan, T.J., Pullen, D.J.: Nucl. Phys. A **167** (1971) 1.
- 71Ha48 Hartwig, D., Kaschl, G.T., Mairle, G., Wagner, G.J.: Z. Phys. **246** (1971) 418.
- 71Ha55 Hansen, O., Nathan, O.: Phys. Rev. Lett. **27** (1971) 1810.
- 71He09 Heikkinen, D.W., Pixley, R.E.: Phys. Rev. C **3** (1971) 1696.
- 71Hu01 Hudson, F.R., Glover, R.N.: Nucl. Phys. A **160** (1971) 482.
- 71Jo03 Jones, A.D.W., Becker, J.A., McDonald, R.E.: Phys. Rev. C **3** (1971) 724.
- 71Ka35 Kaschl, G., Mairle, G., Mackh, H., Hartwig, D., Schwinn, U.: Nucl. Phys. A **178** (1971) 275.
- 71Ko21 Kocher, D.C., Bjorkholm, P.J., Haeberli, W.: Nucl. Phys. A **172** (1971) 663.
- 71Kr04 Kramer, E., Mairle, G., Kaschl, G.: Nucl. Phys. A **165** (1971) 353.
- 71Ma14 Maheshwari, P.N., Gupta, U.C., St-Pierre, C.: Can. J. Phys. **49** (1971) 1053.
- 71Ma16 Mani, G.S.: Nucl. Phys. A **165** (1971) 225.
- 71Ma52 Matoba, M., Kumabe, I., Takasaki, E.: Nucl. Phys. A **176** (1971) 178.
- 71MaXU Martin, P., Dupont, Y., Chabre, M.: Proc. Top. Conf. Struct. of $1f7/2$ Nucl., Legnaro (Padova). Ed.: Ricci, R.A. Editrice Compositori, Bologna, p. 193 (1971).
- 71Me12 Mermaz, M.C., Whitten Jr., C.A., Champlin, J.W., Howard, A.J., Bromley, D.A.: Phys. Rev. C **4** (1971) 1778.
- 71Oh01 Ohnuma, H., Sourkes, A.M.: Phys. Rev. C **3** (1971) 158.
- 71Oh02 Ohnuma, H.: Phys. Rev. C **3** (1971) 1192 .

-
- 71Ok06 Okorokov, V.V., Serezhin, V.M., Smotryaev, V.A., Tolchenkov, D.L., Trostin, I.S., Cheblukov, Y.N., Zolotarev, V.S., Romanov, V.S.: *Yad. Fiz.* **14** (1971) 490; *Sov. J. Nucl. Phys.* **14** (1972) 275.
- 71Pe04 Pellegrini, F., Gentilin, F., Filosofo, I.: *Phys. Rev. C* **4** (1971) 112.
- 71Po07 Pohl, H., Santo, R., Wagner, G.J.: *Z. Phys.* **245** (1971) 216.
- 71Po11 Powers, J.R., Fortune, H.T., Middleton, R., Hansen, O.: *Phys. Rev. C* **4** (1971) 2030.
- 71Ra09 Rapaport, J., Belote, T.A., Bainum, D.E., Dorenbusch, W.E.: *Nucl. Phys. A* **168** (1971) 177.
- 71Ra35 Rapaport, J., Dorenbusch, W.E., Belote, T.A.: *Nucl. Phys. A* **177** (1971) 307.
- 71Re03 Reynolds, G.M., Rundquist, D.E., Poichar, R.M.: *Phys. Rev. C* **3** (1971) 442.
- 71Ro08 Robertson, R.G.H., Summers-Gill, R.G.: *Can. J. Phys.* **49** (1971) 1186.
- 71Sc02 Schulz, N., Alford, W.P., Jamshidi, A.: *Nucl. Phys. A* **162** (1971) 349.
- 71Sc0A Schaeffer, R.: *Nucl. Phys. A* **164** (1971) 145.
- 71Sc18 Schneider, M.J., Daehnick, W.W.: *Phys. Rev. C* **4** (1971) 1649.
- 71Se01 Sen Gupta, H.M., Majumder, A.R., Lin, E.K.: *Nucl. Phys. A* **160** (1971) 529.
- 71Sh16 Sherr, R., Bhatia, T.S., Cline, D., Schwartz, J.J.: *Ann. Phys. (N.Y.)* **66** (1971) 548.
- 71Wa25 Wagner, G.J.: *Nucl. Phys. A* **176** (1971) 47.
- 71Yn02 Yntema, J.L.: *Phys. Rev. C* **4** (1971) 1621.
- 72Am06 Amokrane, A., Allab, M., Beaumeville, H., Faid, B., Bersillon, O., Chambon, B., Drain, D., Vidal, J.L.: *Phys. Rev. C* **6** (1972) 1934.
- 72Au03 Auerbach, N.: *Nucl. Phys. A* **182** (1972) 247.
- 72Ba18 Ball, A.E., Brown, G., Denning, A., Glover, R.N.: *Nucl. Phys. A* **183** (1972) 472.
- 72Ba31 Bachner, D., Kelleter, H., Schmidt, B., Seliger, W.: *Nucl. Phys. A* **184** (1972) 609.
- 72Be38 Becchetti, F.D., Makofske, W., Greenlees, G.W.: *Nucl. Phys. A* **190** (1972) 437.
- 72Bh01 Bhatia, T.S., Daehnick, W.W., Wagner, G.J.: *Phys. Rev. C* **5** (1972) 111.
- 72Bo49 Bohne, W., Bommer, J., Fuchs, H., Grabisch, K., Kluge, H., Roschert, G.: *Nucl. Phys. A* **196** (1972) 41.
- 72Br25 Bruge, G., Chameaux, A., Devries, R., Morrison, G.C.: *Phys. Rev. Lett.* **29** (1972) 295.
- 72Bu17 Bucurescu, D., Ivascu, M., Semenescu, G., Titirici, M.: *Nucl. Phys. A* **189** (1972) 577.
- 72Ca32 Caldwell, T., Hansen, O., Pullen, D.J.: *Nucl. Phys. A* **198** (1972) 529.
- 72Ch33 Cheung, H.C., Lee, J.K.P., Kitching, J.E., Mark, S.K., Li, T.Y.: *Nucl. Phys. A* **193** (1972) 225.
- 72Cr08 Crozier, D.J.: *Nucl. Phys. A* **198** (1972) 209.
- 72El18 El-Bedewi, F., Shalaby, M.: *J. Phys. A* **5** (1972) 1624.
- 72Ev02 Evers, D., Assmann, W., Rudolph, K., Skorka, S.J., Sperr, P.: *Nucl. Phys. A* **198** (1972) 268.
- 72Fa01 Fadner, W.L., Kraushaar, J.J., Farwell, L.C.: *Nucl. Phys. A* **178** (1972) 385.
- 72Fl01 Fleming, D.G., Broglia, R.A., Abdo, K., Nathan, O., Pullen, D.J., Rosner, B., Hansen, O.: *Phys. Rev. C* **5** (1972) 1365.
- 72Fl02 Fleming, D.G., Nathan, O., Jensen, H.B., Hansen, O.: *Phys. Rev. C* **5** (1972) 1365.
- 72Fl17 Flynn, E.R., Garrett, J.D.: *Phys. Lett. B* **42** (1972) 49.
- 72Fo06 Fou, C.M., Zurmuhle, R.W., Swenson, L.W.: *Nucl. Phys. A* **185** (1972) 303.
- 72Fo09 Fournier, R., Hsu, T.H., Kroon, J., Hird, B., Ball, G.C.: *Nucl. Phys. A* **188** (1972) 632.
- 72Gr27 Gruhn, C.R., Kuo, T.Y.T., Maggiore, C.J., Freedom, B.M.: *Phys. Rev. C* **6** (1972) 944.
- 72Gr39 Greenfield, M.B., Bingham, C.R., Newman, E., Saltmarsh, M.J.: *Phys. Rev. C* **6** (1972) 1756.
- 72Gu10 Guichard, A., Bedjidian, M., Grossiord, J.Y., Gusakow, M., Pizzi, J.R., Ruhla, C.: *Nucl. Phys. A* **192** (1972) 125.

-
- 72Ha27 Hardie, G., Braid, T.H., Meyer-Schutzmeister, L., Smith, J.W.: Phys. Rev. C **5** (1972) 1600.
- 72Ha61 Haas, B., Gehringer, C., Chevallier, J., Merdinger, J.C., Bozek, E.: Nucl. Phys. A **194** (1972) 249.
- 72Ha74 Hasselgren, A.: Nucl. Phys. A **198** (1972) 353.
- 72Ha81 Hallock, J.N., Enge, H.A., Sperduto, A., Middleton, R., Garrett, J.D., Fortune, H.T.: Phys. Rev. C **6** (1972) 2148.
- 72He23 Heymann, G., Cronje, P.M.: Nucl. Phys. A **193** (1972) 357.
- 72Ho15 Hollas, C.L., Hiddleston, H.R., Mistry, V.D., Sen, S., Riley, P.J.: Phys. Rev. C **5** (1972) 1641.
- 72Hu06 Hudson, F.R., Glover, R.N.: Nucl. Phys. A **189** (1972) 264.
- 72Ke04 Kelleter, H., Bachner, D., Schmidt, B., Seliger, W.: Nucl. Phys. A **183** (1972) 509.
- 72Ko41 Kocher, D.C., Haeberli, W.: Nucl. Phys. A **196** (1972) 225.
- 72Li10 Litvin, V.F., Nemilov, Y.A., Krasnov, L.V., Gridnev, K.A., Zherebtsova, K.I., Lakomkin, Y.A., Orlova, T.V., Bochin, V.P., Romanov, V.S.: Nucl. Phys. A **184** (1972) 105.
- 72Lo10 Lombardi, J.C., Boyd, R.N., Arking, R., Robbins, A.B.: Nucl. Phys. A **188** (1972) 103.
- 72Ly01 Lynn, L.L., Schaller, R.C., Barbour, D.A., Belote, T.A., Dorenbusch, W.E.: Nucl. Phys. A **182** (1972) 272.
- 72Ma02 May, E.C., Lewis, S.A.: Phys. Rev. C **5** (1972) 117.
- 72Ma21 Maples, C., Cerny, J.: Phys. Lett. B **38** (1972) 504.
- 72Ma23 Martin, P., Buenerd, M., Dupont, Y., Chabre, M.: Nucl. Phys. A **185** (1972) 465.
- 72Ma39 Macgregor, A.E., Brown, G.: Nucl. Phys. A **190** (1972) 548.
- 72Ma50 Manthuruthil, J.C., Prosser Jr., F.W.: Phys. Rev. C **6** (1972) 851.
- 72Ma66 Macgregor, A.E., Brown, G.: Nucl. Phys. A **198** (1972) 237.
- 72Mc02 McKenna, C.M., Kemper, K.W., Fox, J.D., Nelson, J.W., Ball, J.B.: Phys. Rev. C **5** (1972) 145.
- 72Mc18 McLean, K.C., Dalglish, S.M., Ipson, S.S., Brown, G.: Nucl. Phys. A **191** (1972) 417.
- 72Me14 Metzger, F.R.: Nucl. Phys. A **189** (1972) 409.
- 72Ne11 Neogy, P., Middleton, R., Scholz, W.: Phys. Rev. C **6** (1972) 885.
- 72Pe28 Peterson, R.J., Stoub, E.W., Ristinen, R.A.: Phys. Rev. C **6** (1972) 829.
- 72Ra05 Rapaport, J., Ball, J.B., Auble, R.L., Belote, T.A., Dorenbusch, W.E.: Phys. Rev. C **5** (1972) 453.
- 72Ra14 Raman, S., Auble, R.L., Milner, W.T., Ball, J.B., McGowan, F.K., Stelson, P.H., Robinson, R.L.: Nucl. Phys. A **184** (1972) 138.
- 72Ra17 Rapaport, J., Trier, A., Belote, T.A., Dorenbusch, W.E.: Nucl. Phys. A **187** (1972) 25.
- 72Ra40 Rapaport, J., Sperduto, A., Salomaa, M.: Nucl. Phys. A **197** (1972) 337.
- 72Ri06 Richter, A., Comfort, J.R., Yntema, J.L., Anantaraman, N., Schiffer, J.P.: Phys. Rev. C **5** (1972) 814.
- 72Ri07 Richter, A., Comfort, J.R., Anantaraman, N., Schiffer, J.P.: Phys. Rev. C **5** (1972) 821.
- 72Sc13 Schneider, M.J., Daehnick, W.W.: Phys. Rev. C **5** (1972) 1330.
- 72Sh27 Shepard, J.R., Graetzer, R., Kraushaar, J.J.: Nucl. Phys. A **197** (1972) 17.
- 72Tu04 Tucker, A.B., Apt, K.E., Knight, J.D., Orth, C.J.: Phys. Rev. C **6** (1972) 2075.
- 72Vo18 Von der Decken, A., Dehnhard, D., Goldschmidt, M., Reiter, W., Rieck, D., Saathoff, W., Wiedner, C.-A.: Phys. Lett. B **41** (1972) 477.
- 73Ay01 Aymar, J.A., Hiddleston, H.R., Darden, S.E., Rollefson, A.A.: Nucl. Phys. A **207** (1973) 596.
- 73Ba13 Baer, H.W., Kraushaar, J.J., Moss, C.E., King, N.S.P., Green, R.E.L., Kunz, P.D., Rost, E.: Ann. Phys. (N.-Y.) **76** (1973) 437.

-
- 73Ba50 Baxter, A.M., Hinds, S.: Nucl. Phys. A **211** (1973) 7.
- 73BaW1 Barnard, E., De Villiers, J.A.M., Malan, J.G., Van der Merwe, P.: Proc. Int. Conf. Nucl. Phys., München, 1973, **Vol. 1**, p. 214.
- 73Be27 Betts, R.R., Fortune, H.T., Pullen, D.J.: Phys. Rev. C **8** (1973) 670.
- 73Bo02 Bommer, J., Fuchs, H., Grabisch, K., Kluge, H., Ribbe, W., Roschert, G.: Nucl. Phys. A **199** (1973) 115.
- 73Bo10 Bobbitt III, J.R., Etten, M.P., Lenz, G.H.: Nucl. Phys. A **203** (1973) 353.
- 73BoXR Bozek, E., Chevallier, A., Merdinger, J.C., Ordóñez, J., Styczen, J.: Proc. Int. Conf. Nucl. Phys., München, 1973, **vol. 1**, p. 284.
- 73Ca07 Caldwell, T., Nathan, O., Hansen, O., Bork, H.: Nucl. Phys. A **202** (1973) 225.
- 73Ch11 Chowdhury, M.S., Sen Gupta, H.M.: Nucl. Phys. A **205** (1973) 454.
- 73Cl11 Clement, C.F., Perez, S.M.: Nucl. Phys. A **213** (1973) 510.
- 73Da02 Daehnick, W.W., Sherr, R.: Phys. Rev. C **7** (1973) 150.
- 73Da17 Darden, S.E., Sen, S., Hiddleston, H.R., Aymar, J.A., Yoh, W.A.: Nucl. Phys. A **208**, 77 (1973).
- 73Da28 Daehnick, W.W., Park, Y.S., Dittmer, D.L.: Phys. Rev. C **8** (1973) 1394.
- 73DaXY David, P., Riccato, A.: Rep. BMFT-FB-K-73-20 (1973).
- 73De03 DelVecchio, R.M.: Phys. Rev. C **7** (1973) 677.
- 73De23 Decken, A.V.D., Goldschmidt, M., Heusler, A., Klapdor, H.V., Reiter, W., Rieck, D., Saathoff, W., Wiedner, C.A., Dehnhard, D.: Z. Phys. **260** (1973) 247.
- 73De35 De Vries, R.M.: Phys. Rev. C **8** (1973) 951.
- 73Di0A Dilg, W., Svhanthl, W., Vonach, H., Uhl, M.: Nucl. Phys. A **217** (1973) 269.
- 73Du02 Dupont, Y., Martin, P., Chabre, M.: Phys. Rev. C **7** (1973) 637.
- 73Ed01 Edwards, F.M., Kraushaar, J.J., Ridley, B.W.: Nucl. Phys. A **199** (1973) 463.
- 73Et01 Etten, M.P., Thornton, S.T.: Z. Phys. **264** (1973) 187.
- 73Fo01 Fournier, R., Kroon, J., Hsu, T.H., Hird, B., Ball, G.C.: Nucl. Phys. A **202** (1973) 1.
- 73Fo02 Fortune, H.T., Bingham, H.G., Garrett, J.D., Middleton, R.: Phys. Rev. C **7** (1973) 136.
- 73Fu02 Fuchs, H., Oeschler, H.: Nucl. Phys. A **202** (1973) 396.
- 73Go03 Goss, J.D., Rollefson, A.A., Marolt, G.L., Browne, C.P.: Phys. Rev. C **7** (1973) 663.
- 73Go15 Goss, J.D., Blatt, S.L., Parsignault, D.R., Porterfield, C.D., Riffle, F.L.: Phys. Rev. C **7** (1973) 1837.
- 73Go16 Goss, J.D., Stocker, H., Detorie, N.A., Browne, C.P., Rollefson, A.A.: Phys. Rev. C **7** (1973) 1871.
- 73Ha27 Hardie, G., Braid, T.H., Meyer-Schutzmeister, L., Smith, J.W.: Phys. Rev. C **7** (1973) 2466.
- 73Ho10 Hoot, C.G., Olsen, D.K., Brown, R.E., Maxwell, J.R., Scott, A.: Nucl. Phys. A **203** (1973) 339.
- 73Ja17 Jamshidi, A., Alford, W.P.: Phys. Rev. C **8** (1973) 1782.
- 73Ja18 Jamshidi, A., Alford, W.P.: Phys. Rev. C **8** (1973) 1796.
- 73Ka03 Kato, N.: Nucl. Phys. A **203** (1973) 97.
- 73Ka26 Kalifa, J., Rotbard, G., Vergnes, M., Ronsin, G.: J. Phys. (Paris) **34** (1973) 139.
- 73Ko01 Korner, H.J., Morrison, G.C., Greenwood, L.R., Siemssen, R.H.: Phys. Rev. C **7** (1973) 107.
- 73Ma01 Maher, J.V., Erb, K.A., Miller, R.W.: Phys. Rev. C **7** (1973) 651.
- 73Ma06 Mackh, H., Oeschler, H., Wagner, G.J., Dehnhard, D., Ohnuma, H.: Nucl. Phys. A **202** (1973) 497.
- 73Ma21 Mairle, G., Wagner, G.J.: Z. Phys. **258** (1973) 321.
- 73Me04 Meyer-Schutzmeister, L., Smith, J.W., Hardie, G., Siefken, H., Knopfle, K.T., Rogge, M., Mayer-Borick, C.: Nucl. Phys. A **199** (1973) 593.
- 73Mo06 C.E.Moss, R.H.Spear, F.Ahmad, A.M.Baxter, L.E.Carlson, P.R.Gardner: Aust.J.Phys. **26**, 17 (1973).

-
- 73Ne05 Nelson, R.O., Roberson, N.R.: Phys. Lett. B **43** (1973) 389.
- 73Ne18 Nelson, R.O., Gould, C.R., Tilley, D.R., Roberson, N.R.: Nucl. Phys. A **215** (1973) 541.
- 73NeYQ Neff, G., Gray, W.S.: Rep. COO-2167-2, p. 7 (1973).
- 73Ob04 Obst, A.W., Kemper, K.W.: Phys. Rev. C **8** (1973) 1682.
- 73Pa14 Park, Y.S., Nüiler, A., Lindgren, R.A.: Phys. Rev. C **8** (1973) 1557; Erratum: Phys. Rev. C **9** (1974) 1673.
- 73Ro14 Rosner, B., Mordechai, S., Pullen, D.J.: Nucl. Phys. A **206** (1973) 76.
- 73Ru03 Rudolph, H., McGrath, R.L.: Phys. Rev. C **8** (1973) 247.
- 73Sa39 Sanderson, N.E.: Nucl. Phys. A **216** (1973) 173.
- 73Sc05 Scheib, U., Hofmann, A., Philipp, G., Vogler, F.: Nucl. Phys. A **203** (1973) 177.
- 73Sc13 Schaeffer, R., Glendenning, N.K.: Nucl. Phys. A **207** (1973) 321.
- 73Sm02 Smith, J.W., Meyer-Schutzmeister, L., Braid, T.H., Singh, P.P., Hardie, G.: Phys. Rev. C **7** (1973) 1099.
- 73Sm12 Smith, J.W., Meyer-Schutzmeister, L., Hardie, G., Singh, P.P.: Phys. Rev. C **8** (1973) 2232.
- 73So12 Sourkes, A., Ohnuma, H., Hintz, N.M.: Nucl. Phys. A **217** (1973) 438.
- 73Th11 Thomas, M.F., Skouras, L.D.: J. Phys. A **6** (1973) 1763.
- 73Va03 Van Patter, D.M., Rauch, F., Seim, B.: Nucl. Phys. A **204** (1973) 172.
- 73Va13 Van Gasteren, J.J.M., Verhage, A.J.L., Van der Veen, J.F.: Nucl. Phys. A **210** (1973) 29.
- 73Va14 Van Eijkern, F.E.H., Van Middelkoop, G., Timmer, J., Van Luijk, J.A.: Nucl. Phys. A **210** (1973) 38.
- 73VaZI Van der Merwe, P., Barnard, E., De Villiers, J.A.M., Malan, J., Tepel, J.: Proc. Int. Conf. Nucl. Phys., München, 1973. Eds: De Boer, J., Mang, H.J. North-Holland Publ. Co., Amsterdam, **vol. 1**, 1973, p. 215.
- 73Wi16 Williams, M.E., Kruse, T.H., Goode, P., Baker, F.T., Matthews, J.L., Savin, W.: Nucl. Phys. A **213** (1973) 317.
- 73Yn01 Yntema, J.L.: Phys. Rev. C **7** (1973) 140.
- 74Al13 Alenius, G., Arnell, S.E., Stankiewicz, O.: Phys. Scr. **10** (1974) 43.
- 74Al14 Alford, W.P., Lindgren, R.A., Elmore, D., Boyd, R.N.: Phys. Rev. C **10** (1974) 1013.
- 74An27 Anderson, R.E., Kraushaar, J.J., Rickey, M.E., Zimmerman, W.R.: Nucl. Phys. A **236** (1974) 77.
- 74Ar29 Arora, B.K., Olsen, D.K., Riley, P.J., Browne, C.P.: Phys. Rev. C **10** (1974) 2301.
- 74Ba67 Ball, G.C., Fournier, R., Kroon, J., Hsu, T.H., Hird, B.: Nucl. Phys. A **231** (1974) 334.
- 74Be54 Betts, R.R., Mordechai, S., Pullen, D.J., Rosner, B., Scholz, W.: Nucl. Phys. A **230** (1974) 235.
- 74Br14 Browne, C.P., Olsen, D.K., Chao, J., Riley, P.J.: Phys. Rev. C **9** (1974) 1831.
- 74Br19 Brown, G., Denning, A., Haigh, J.G.B.: Nucl. Phys. A **225** (1974) 267.
- 74Ch41 Chowdhury, M.S., Sen Gupta, H.M.: Nucl. Phys. A **229** (1974) 484.
- 74De42 De Voigt, M.J.A., Cline, D., Horoshko, R.N.: Phys. Rev. C **10** (1974) 1798.
- 74Do12 Doll, P., Mackh, H., Mairle, G., Wagner, G.J.: Nucl. Phys. A **230** (1974) 329.
- 74Ev02 Evers, D., Assmann, W., Rudolph, K., Skorka, S.J., Sperr, P.: Nucl. Phys. A **230** (1974) 109.
- 74Fi08 Fink, C.L., Schiffer, J.P.: Nucl. Phys. A **225** (1974) 93.
- 74Fl07 Flynn, E.R., Hansen, O., Nathan, O.: Nucl. Phys. A **228** (1974) 189.
- 74Fu11 Fuchs, H., Grabisch, K., Hilscher, D., Jahnke, U., Kluge, H., Masterson, T., Morgenstern, H.: Nucl. Phys. A **234** (1974) 61.
- 74Ga16 Gaillard, P., Guichard, A., Grossiord, J.Y., Gusakow, M., Pizzi, J.R., Bagieu, G., Cole, A.J., De Swiniarski, R.: J. Phys. (Paris) **35** (1974) 329.
- 74Ga33 Garrett, J.D., Ajzenberg-Selove, F., Bingham, H.G.: Phys. Rev. C **10** (1974) 1730.

-
- 74Go01 Goss, J.D., Huttlin, G.A., Browne, C.P., Rollefson, A.A.: Phys. Rev. C **9** (1974) 227.
74Go31 Goss, J.D., Jolivet, P.L., Rollefson, A.A., Browne, C.P.: Phys. Rev. C **10** (1974) 2641.
74GrZK Greenfield, M., McShan, D., Vourvopoulos, G., Raman, S.: Rep. ORNL-4937, p. 73 (1974).
74Ha38 Hafner, H., Duhm, H.H.: Nucl. Phys. A **227** (1974) 450.
74Ha55 Hardie, G., Gloeckner, D., Meyer-Schutzmeister, L., Braid, T.H.: Phys. Rev. C **10** (1974) 1829.
74He04 Hertzog, R.C., Green, L.L., Greene, M.W., Jones, G.D.: J. Phys. A **7** (1974) 72.
74Hi05 Hinrichs, R.A., Patterson, D.M.: Phys. Rev. C **10** (1974) 1381.
74Ho06 Holbrow, C.H., Bingham, H.G., Middleton, R., Garrett, J.D.: Phys. Rev. C **9** (1974) 902.
74Ho28 Hoffmann, G.W., McIntyre, J., Coker, W.R.: Phys. Rev. C **10** (1974) 1671.
74Hu04 Huttlin, G.A., Sen, S., Yoh, W.A., Rollefson, A.A.: Nucl. Phys. A **227** (1974) 389.
74Is01 Ismail, H.A., Moore, W.H., Hallock, J.N., Enge, H.A.: Phys. Rev. C **9** (1974) 1662.
74Ka14 Kawa, J., Okada, K., Yamagata, T.: J. Phys. Soc. Jpn. **36** (1974) 929.
74Kn02 Knight, J.D., Orth, C.J., Leland, W.T., Tucker, A.B.: Phys. Rev. C **9** (1974) 1467.
74Kn07 Knopfle, K.T., Doll, P., Mairle, G., Wagner, G.J.: Nucl. Phys. A **233** (1974) 317.
74Ko08 Kong-A-Siou, D.H., Cole, A.J., Giorni, A., Longequeue, J.P.: Nucl. Phys. A **221** (1974) 45; Erratum: Priv. commun. (1976).
74Li01 Lindgren, R.A., Markham, R.G., Fulbright, H.W.: Phys. Lett. B **48** (1974) 209.
74Lu06 Ludwig, E.J., Busch, C.E., Clegg, T.B., Datta, S.K., Watkins, A.C.: Nucl. Phys. A **230** (1974) 271.
74Ma34 Mackh, H., Mairle, G., Wagner, G.J.: Z. Phys. **269** (1974) 353.
74Me28 Meurders, F., Van der Steld, A.: Nucl. Phys. A **230** (1974) 317.
74Mi13 Millington, G.F., Leslie, J.R., McLatchie, W., Ball, G.C., Davies, W.G., Forster, J.S.: Nucl. Phys. A **228** (1974) 382.
74Mi16 Mittig, W., Cassagnou, Y., Cindro, N., Papineau, L., Seth, K.K.: Nucl. Phys. A **231** (1974) 316.
74Na19 Nann, H., Benenson, W.: Phys. Rev. C **10** (1974) 1880.
74Ob02 Obst, A.W., Kemper, K.W.: Phys. Rev. C **9** (1974) 1643.
74Oh02 Ohnuma, H., Suehiro, T., Sekiguchi, M., Yamada, S.: J. Phys. Soc. Jpn. **36** (1974) 1236.
74Pa01 Parish, L.J., Brown, R.A., Eberhard, K.A., Richter, A., Von Witsch, W.: Phys. Rev. C **9** (1974) 876.
74Pe01 Peterson, R.J., Stoub, E.W.: Nucl. Phys. A **218** (1974) 109.
74Pe03 Petersen, J.F., Parkinson, W.C.: Phys. Lett. B **49** (1974) 425.
74Ri08 Riccato, A., David, P.: Nucl. Phys. A **228** (1974) 461.
74Ro16 Robertson, R.G.H., Austin, S.M.: Phys. Rev. C **9** (1974) 1801.
74Se05 Seth, K.K., Saha, A., Benenson, W., Lanford, W.A., Nann, H., Wildenthal, B.H.: Phys. Rev. Lett. **33** (1974) 233.
74Se07 Sen, S., Yoh, W.A., McEllistrem, M.T.: Phys. Rev. C **10** (1974) 1050.
74Th03 Thomson, J.A.: Nucl. Phys. A **227** (1974) 485.
74Uz01 Uzureau, J., Ardouin, D., Avignon, P., Adam, A., Duchemin, B.: Nucl. Phys. A **230** (1974) 253.
74Ve13 Verheul, H.: Nucl. Data Sheets **13** (1974) 443.
74Wh08 White, R.L., Kemper, K.W.: Phys. Rev. C **10** (1974) 1372.
74Wi17 Wildenthal, B.H., Rice, J.A., Freedom, B.M.: Phys. Rev. C **10** (1974) 2184.
74Ze01 Zeidman, B., Siemssen, R.H., Morrison, G.C., Lee Jr., L.L.: Phys. Rev. C **9** (1974) 409.
75Al05 Alford, W.P., Lindgren, R.A., Elmore, D., Boyd, R.N.: Nucl. Phys. A **243** (1975) 269.

-
- 75Ap01 Apell, H.-J., Gemeinhardt, W., Stock, R., Betts, R.R., Hansen, O., Sperduto, A., Fuchs, H., Santo, R.: Nucl. Phys. A **246** (1975) 477.
- 75Ar08 Ardouin, D., Tamisier, R., Berrier, G., Kalifa, J., Rotbard, G., Vergnes, M.: Phys. Rev. C **11** (1975) 1649.
- 75Ar29 Ardouin, D., Tamisier, R., Vergnes, M., Rotbard, G., Kalifa, J., Berrier, G., Grammaticos, B.: Phys. Rev. C **12** (1975) 1745.
- 75Ba63 Baghdadi, A., Seltz, R., Magnac-Valette, D., Bonneaud, G., Gerardin, C.: Nucl. Phys. A **253** (1975) 20.
- 75Bo01 Bonsaru, M., Nurzynski, J., Gebbie, D.W., Hollas, C.L., Whineray, S., Merrill, N.H., Barbopoulos, L.O., Quinton, A.R.: Nucl. Phys. A **237** (1975) 93.
- 75Bo04 Bohne, W., Fuchs, H., Grabisch, K., Kluge, H., Morgenstern, H., Oeschler, H., Schlegel, W.: Nucl. Phys. A **240** (1975) 171.
- 75Bo14 Bohne, W., Fuchs, H., Grabisch, K., Hilscher, D., Jahnke, U., Kluge, H., Masterson, T.G., Morgenstern, H.: Nucl. Phys. A **245** (1975) 107.
- 75Bo34 Bommer, J., Ekpo, M., Fuchs, H., Grabisch, K., Kluge, H.: Nucl. Phys. A **251** (1975) 246.
- 75Bo35 Bommer, J., Ekpo, M., Fuchs, H., Grabisch, K., Kluge, H.: Nucl. Phys. A **251** (1975) 257.
- 75Br05 Brunner, B.J., Arns, R.G., Caldwell, S.E., Rozsa, C.M., Smith, J.W., Sprague, S.W.: Phys. Rev. C **11** (1975) 1042.
- 75Ca07 Caldwell, T., Pullen, D.J., Hansen, O.: Nucl. Phys. A **242** (1975) 221.
- 75Ch11 Chao, J., Olsen, D.K., Newsom, C., Riley, P.J.: Phys. Rev. C **11** (1975) 1237.
- 75Ch26 Chambon, B., Bersillon, O., Drain, D., Lambert, M., Madjar, N., Pastor, C., Beaumevieille, H., Dauchy, A., Morand, C.: Nuovo Cim. A **27** (1975) 421.
- 75De33 Desgrolard, P., Chambon, B., Drain, D., Pastor, C., Dauchy, A.: Phys. Rev. C **12** (1975) 1711.
- 75Do02 Dohan, D.A., Summers-Gill, R.G.: Nucl. Phys. A **241** (1975) 61.
- 75Dr04 Drain, D., Chambon, B., Vidal, J.L., Dauchy, A., Beaumevieille, H.: Can. J. Phys. **53** (1975) 882.
- 75El05 El-Bedewi, F., Shalaby, M., Khazbak, A., Raoof, F.: J. Phys. G (London) **1** (1975) 749.
- 75Fl08 Flynn, E.R., Hansen, O., Casten, R.F., Garrett, J.D., Ajzenberg-Selove, F.: Nucl. Phys. A **246** (1975) 117.
- 75Fo15 Fortier, S., Gales, S., Laurent, H., Maison, J.M., Schapira, J.P.: Nucl. Phys. A **254** (1975) 189.
- 75Fo16 Fortune, H.T., Medsker, L.R., Garrett, J.D., Bingham, H.G.: Phys. Rev. C **12** (1975) 1723.
- 75Ge16 Gerlic, E., Langevin-Joliot, H., Roos, P., Van de Wiele, J., Didelez, J.P., Duhamel, G.: Phys. Rev. C **12** (1975) 2106.
- 75Go31 Goss, J.D., Jolivet, P.L., Browne, C.P., Darden, S.E., Weller, H.R., Blue, R.A.: Phys. Rev. C **12** (1975) 1730.
- 75Gu05 Guichard, A., Benenson, W., Nann, H.: Phys. Rev. C **11** (1975) 2027.
- 75Gu15 Guichard, A., Nann, H., Wildenthal, B.H.: Phys. Rev. C **12** (1975) 1109.
- 75Ha13 Haight, R.C., Proctor, I.D., Lutz, H.F., Bartolini, W.: Nucl. Phys. A **241** (1975) 285.
- 75Ha14 Hansen, O., Lien, J.R., Nathan, O., Sperduto, A., Tjom, P.O.: Nucl. Phys. A **243** (1975) 100.
- 75Hs01 Hsieh, S.T., Knopfle, K.T., Mairle, G., Wagner, G.J.: Nucl. Phys. A **243** (1975) 380.
- 75Jo08 Jolivet, P.L., Goss, J.D., Browne, C.P.: Phys. Rev. C **12** (1975) 2121.
- 75Ka10 Kallne, J., Fagerstrom, B.: Phys. Scr. **11** (1975) 79.
- 75Ko19 Kocher, D.C., Haeberli, W.: Nucl. Phys. A **252** (1975) 381.
- 75Ku01 Kurath, D., Millener, D.J.: Nucl. Phys. A **238** (1975) 269.
- 75Le06 Lemming, J.F., Rapaport, J., Elwyn, A.J.: Nucl. Phys. A **239** (1975) 412.

-
- 75Ma06 Majumder, A.R., Chowdhury, M.S., Sen Gupta, H.M., Guichard, A.: Nucl. Phys. A **238** (1975) 1.
- 75Ma13 Manthuruthil, J.C., Poirier, C.P., Meyer-Schutzmeister, L.: Phys. Rev. C **11** (1975) 1141.
- 75Ma41 Mairle, G., Wagner, G.J.: Nucl. Phys. A **253** (1975) 253.
- 75Me05 Medsker, L.R., Fortune, H.T., Headley, S.C., Bishop, J.N.: Phys. Rev. C **11** (1975) 1937.
- 75Me10 Medsker, L.R., Fortune, H.T., Headley, S.C.: Phys. Rev. C **12** (1975) 401.
- 75Me12 Meurders, F., De Korte, G.: Nucl. Phys. A **249** (1975) 205.
- 75Me15 Metz, W.D., Callender, W.D., Bockelman, C.K.: Phys. Rev. C **12** (1975) 827.
- 75Mo26 Moalem, A., Shahabuddin, M.A.M., Markham, R.G., Nann, H.: Phys. Lett. B **58** (1975) 286.
- 75Oh01 Ohnuma, H., Takeda, S., Nakanishi, N., Yamada, S., Sekiguchi, M., Toyama, H.: J. Phys. Soc.Jpn. **38** (1975) 1557.
- 75Pe05 Peterson, R.J., Ristinen, R.A.: Nucl. Phys. A **246** (1975) 402.
- 75Ri01 Rice, J.A., Wildenthal, B.H., Freedom, B.M.: Nucl. Phys. A **239** (1975) 189.
- 75Ri05 Rickertsen, L.D., Schneider, M.J., Kraushaar, J.J., Zimmerman, W.R., Rudolph, H.: Phys. Lett. B **60** (1975) 19.
- 75Ro27 Roos, P.G., Smith, S.M., Cheng, V.K.C., Tibell, G., Cowley, A.A., Riddle, R.A.J.: Nucl. Phys. A **255** (1975) 187.
- 75Sc15 Schneider, P., Bodenmiller, K.H., Buhl, S.: Z. Phys. A **272** (1975) 113.
- 75Se03 Seiler, H.P., Kulesa, R., Cockburn, P.M., Marmier, P., Barker, P.H.: Nucl. Phys. A **241** (1975) 151.
- 75Se04 Seiler, H.P., Kulesa, R., Cockburn, P.M., Marmier, P., Barker, P.H.: Nucl. Phys. A **241** (1975) 159.
- 75Se13 Sen, S., Darden, S.E., Yoh, W.A., Berners, E.D.: Nucl. Phys. A **250** (1975) 45.
- 75Se14 Semenescu, G.: Stud. Cercet. Fiz. **27** (1975) 445.
- 75ShYV Show, D.L.: Thesis, Michigan State Univ. (1974); Diss. Abstr. Int. B **36** (1975) 299.
- 75Ue01 Uehara, S.: J. Phys. Soc. Jpn. **38** (1975) 936.
- 75Vi05 Viatte, P., Micek, S., Muller, R., Lang, J., Unternahrer, J., Teodorescu, C.M., Jarczyk, L.: Phys. Lett. B **59** (1975) 35.
- 75We07 Weisrose, S.A., Griffiths, R.J., Clarke, N.M.: J. Phys. G (London) **1** (1975) 334.
- 75Wi06 Wilson, W.M., Thomas, G.E., Jackson, H.E.: Phys. Rev. C **11** (1975) 1477.
- 76Ad05 Adam, A., Bersillon, O., Joly, S.: Phys. Rev. C **14** (1976) 92.
- 76As01 Ashery, D., Zisman, M.S., Goth, G.W., Wozniak, G.J., Weisenmiller, R.B., Cerny, J.: Phys. Rev. C **13** (1976) 1345.
- 76Be27 Betts, R.R., Fortune, H.T., Bishop, J.N., Al-Jadir, M.N.I., Middleton, R.: Phys. Lett. B **62** (1976) 37.
- 76Bi02 Bing, O., Bonneaud, G., Magnac-Valette, D., Gerardin, C.: Nucl. Phys. A **257** (1976) 460.
- 76Bi07 Bindal, P.K., Youngblood, D.H., Kozub, R.L.: Phys. Rev. C **14** (1976) 521.
- 76Bo06 Boudard, A., Bruge, G., Chaumeaux, A., Finkel, G., Ashery, D., Yavin, A.I.: Phys. Rev. C **13** (1976) 1123.
- 76Bo18 Bommer, J., Ekpo, M., Fuchs, H., Grabisch, K., Kluge, H., Oeschler, H.: Nucl. Phys. A **263** (1976) 93.
- 76Br36 Britton, R.M., Watson, D.L.: Nucl. Phys. A **272** (1976) 91; Erratum: Nucl. Phys. A **292** (1977) 536.
- 76Ca22 Cameron, C.P., Roberson, N.R., Rickel, D.G., Ledford, R.D., Weller, H.R., Blue, R.A., Tilley, D.R.: Phys. Rev. C **14** (1976) 553.
- 76Ch34 Chapman, R., Mo, J.N., Durell, J.L., Merrill, N.H.: J. Phys. G (London) **2** (1976) 951.
- 76Co19 Cole, B.J., Watt, A., Whitehead, R.R.: J. Phys. G (London) **2** (1976) 501.

-
- 76Cr03 Crawley, G.M., Steele, W.F., Bishop, J.N., Smith, P.A., Maripuu, S.: Phys. Lett. B **64** (1976) 143.
- 76Da15 Darden, S.E., Murillo, G., Sen, S.: Nucl. Phys. A **266** (1976) 29.
- 76De24 Del Vecchio, R.M., Kouzes, R.T., Sherr, R.: Nucl. Phys. A **265** (1976) 220.
- 76Do05 Doll, P., Wagner, G.J., Knopfle, K.T., Mairle, G.: Nucl. Phys. A **263** (1976) 210.
- 76Dy01 Dykoski, W.W., Dehnhard, D.: Phys. Rev. C **13** (1976) 80.
- 76Fl02 Flynn, E.R., Sherman, J.D., Stein, N., Olsen, D.K., Riley, P.J.: Phys. Rev. C **13** (1976) 568.
- 76Fo16 Fortune, H.T., Garrett, J.D.: Phys. Rev. C **14** (1976) 1695.
- 76Ga04 Gales, S., Fortier, S., Laurent, H., Maison, J.M., Schapira, J.P.: Nucl. Phys. A **259** (1976) 189.
- 76Ga15 Gales, S., Fortier, S., Laurent, H., Maison, J.M., Schapira, J.P.: Nucl. Phys. A **265** (1976) 213.
- 76Ga19 Gales, S., Fortier, S., Laurent, H., Maison, J.M., Schapira, J.P.: Nucl. Phys. A **268** (1976) 257; Erratum: Nucl. Phys. A **280** (1977) 499.
- 76Ga20 Gales, S., Fortier, S., Laurent, H., Maison, J.M., Schapira, J.P.: Phys. Rev. C **14** (1976) 842.
- 76Gu04 Gunn, G.D., Fox, J.D., KeKelis, G.J.: Phys. Rev. C **13** (1976) 595.
- 76Hu06 Huttlin, G.A., Aymar, J.A., Bieszk, J.A., Sen, S., Rollefson, A.A.: Nucl. Phys. A **263** (1976) 445.
- 76Kn07 Kneissl, U., Leister, K.H., Neidel, H.O., Weller, A.: Nucl. Phys. A **272** (1976) 125.
- 76Ko06 Koang, D.H., Chien, W.S., Rossner, H.: Phys. Rev. C **13** (1976) 1470.
- 76Li01 Li, T.K., Dehnhard, D., Brown, R.E., Ellis, P.J.: Phys. Rev. C **13** (1976) 55.
- 76Li14 Liu, K.F., Brown, G.E.: Nucl. Phys. A **265** (1976) 385.
- 76Ma12 Mathiak, E., Eberhard, K.A., Cramer, J.G., Rossner, H.H., Stettmeier, J., Weidinger, A.: Nucl. Phys. A **259** (1976) 129.
- 76Ma23 MacArthur, J.D., Brown, A.J., Butler, P.A., Green, L.L., Lister, C.J., James, A.N., Nolan, P.J., Sharpey-Schafer, J.F.: Can. J. Phys. **54** (1976) 1134.
- 76Ma51 Maher, J.V., Peng, J.C., Sink, D.A., Cheng, C.M., Song, H.S., Lewis, T.J.: Phys. Rev. C **14** (1976) 2174.
- 76Me01 Medsker, L.R., Fortune, H.T., Bishop, J.N.: Phys. Rev. C **13** (1976) 105.
- 76Mi09 Miura, K., Hiratate, Y., Suehiro, T.: J. Phys. Soc. Jpn. **40** (1976) 1541.
- 76Mo09 Moss, C.E., Sherman, J.D.: Nucl. Phys. A **259** (1976) 413.
- 76Mo32 Mordechai, S., Friedman, E., Jaffe, A.A., Nir, D., Paul, M.: Nucl. Phys. A **272** (1976) 82.
- 76Na23 Nann, H., Kashy, E., Mueller, D., Saha, A., Raman, S.: Phys. Rev. C **14** (1976) 2338.
- 76Ou01 Outlaw, D.A., Mitchell, G.E., Bilpuch, E.G.: Nucl. Phys. A **269** (1976) 99.
- 76Ra03 Rasmussen, V.K.: Phys. Rev. C **13** (1976) 631; Erratum: Phys. Rev. C **13** (1976) 2596.
- 76Sc13 Schrader, M., Reiss, H., Rosner, G., Klapdor, H.V.: Nucl. Phys. A **263** (1976) 193.
- 76Se10 Sen Gupta, H.M., Belote, T.A., Roaf, D.: Nucl. Phys. A **267** (1976) 205.
- 76Se12 Sen Gupta, H.M., Hurst, M.J., Watt, F.: J. Phys. G (London) **2** (1976) 935.
- 76Sh17 Show, D.L., Wildenthal, B.H., Nolen Jr., J.A., Kashy, E.: Nucl. Phys. A **263** (1976) 293.
- 76St11 Steele, W.F., Smith, P.A., Finck, J.E., Crawley, G.M.: Nucl. Phys. A **266** (1976) 424.
- 76Ta02 Tarara, R.W., Goss, J.D., Jolivet, P.L., Neal, G.F., Browne, C.P.: Phys. Rev. C **13** (1976) 109.
- 76Uz01 Uzureau, J., Adam, A., Bersillon, O., Joly, S.: Nucl. Phys. A **267** (1976) 217.
- 76VaYX Van Hienen, J., Nolen, J.: Mich. State Univ. Cyclotron Lab. Ann. Rept., 1974-1976, p. 35 (1976).
- 76Ve01 Vernotte, J., Fortier, S., Langevin, M., Maison, J.M., Vergnes, M., Wildenthal, B.H.: Phys. Rev. C **13** (1976) 461.

-
- 76Ve05 Vergnes, M.N., Rotbard, G., Seltz, R., Guilbault, F., Ardouin, D., Tamisier, R., Avignon, P.: Phys. Rev. C **14** (1976) 58.
- 76Yo04 Yoh, W.A., Darden, S.E., Sen, S.: Nucl. Phys. A **263** (1976) 419.
- 77Ab02 Abu-Ghazaleh, A.L., Naqib, I.M., Brown, G.: J. Phys. G (London) **3** (1977) 253.
- 77Ab07 Abegg, R., Datta, S.K.: Nucl. Phys. A **287** (1977) 94.
- 77Aj02 Ajzenberg-Selove, F.: Nucl. Phys. A **281** (1977) 1.
- 77Ba14 Basak, A.K., Griffith, J.A.R., Irshad, M., Karban, O., Ludwig, E.J., Nelson, J.M., Roman, S., Tungate, G.: Nucl. Phys. A **278** (1977) 217.
- 77Be48 Berg, G.P.A., Das, R., Datta, S.K., Quin, P.A.: Nucl. Phys. A **289** (1977) 15.
- 77Bi08 Bieszk, J.A., Montestruque, L., Darden, S.E.: Phys. Rev. C **16** (1977) 1333.
- 77Bo01 Boyd, R.N., Gunn, G.D., Clement, H., Alford, W.P., Taylor, T., Ikossi, P., Cameron, J.A.: Nucl. Phys. A **277** (1977) 119.
- 77Bo11 Boyd, R.N., Alford, W.P., Flynn, E.R., Hardekopf, R.A.: Phys. Rev. C **15** (1977) 1160.
- 77Bo16 Bohne, W., Buchs, K.D., Fuchs, H., Grabisch, K., Hilscher, D., Jahnke, U., Kluge, H., Masterson, T.G., Morgenstern, H.: Nucl. Phys. A **284** (1977) 14.
- 77Br27 Brandan, M.E., Haeberli, W.: Nucl. Phys. A **287** (1977) 205; Erratum: Nucl. Phys. A **306** (1978) 536.
- 77Ch01 Chant, N.S., Wall, N.S., Clement, C.F., Perez, S.M., Craig, J.N.: Phys. Rev. C **15** (1977) 53.
- 77Ch12 Chowdhury, M.S., Majumder, A.R., Sen Gupta, H.M.: Nucl. Phys. A **282** (1977) 87.
- 77Cl01 Clement, C.F., Perez, S.M.: Nucl. Phys. A **284** (1977) 469.
- 77Cl03 Clement, C.F., Lane, A.M., Kopecky, J.: Phys. Lett. B **71** (1977) 10.
- 77Co01 Corwin, W.C., Segel, R.E.: Phys. Rev. C **15** (1977) 505.
- 77Da09 Daehnick, W.W., Shastry, S., Spisak, M.J., Gur, D.: Phys. Rev. C **15** (1977) 1264.
- 77De33 De Meijer, R.J., Kamermans, R., Van Driel, J., Morsch, H.P.: Phys. Rev. C **16** (1977) 2442.
- 77En02 Endt, P.M.: At. Data Nucl. Data Tab. **19** (1977) 23.
- 77Fl03 Flynn, E.R., Sunier, J.W., Ajzenberg-Selove, F.: Phys. Rev. C **15** (1977) 879.
- 77Fo06 Fortier, S., Maison, J.M., Gales, S., Laurent, H., Schapira, J.P.: Nucl. Phys. A **288** (1977) 82.
- 77Fu03 Fulbright, H.W., Bennett, C.L., Lindgren, R.A., Markham, R.G., McGuire, S.C., Morrison, G.C., Strohmusch, U., Toke, J.: Nucl. Phys. A **284** (1977) 329.
- 77Gu02 Guibault, F., Ardouin, D., Tamisier, R., Avignon, P., Vergnes, M., Rotbard, G., Berrier, G., Seltz, R.: Phys. Rev. C **15** (1977) 894.
- 77Gu03 Guillaume, G., Jundt, F.C., Fulbright, H.W., Milton, J.C.D., Bennett, C.L.: Phys. Rev. C **15** (1977) 1156.
- 77Gu12 Guibault, F., Ardouin, D., Uzureau, J., Avignon, P., Tamisier, R., Rotbard, G., Vergnes, M., Deschamps, Y., Berrier, G., Seltz, R.: Phys. Rev. C **16** (1977) 1840.
- 77He07 Henneck, R., Graw, G.: Nucl. Phys. A **281** (1977) 261.
- 77Ko21 Koyama, K., Nakanishi, N., Takeda, S., Yamada, S., Sakaguchi, H., Nakamura, M., Takeuchi, S., Ohnuma, H.: J. Phys. Soc. Jpn. **43** (1977) 755.
- 77Li02 Lind, J.M., Garvey, G.T., Tribble, R.E.: Nucl. Phys. A **276** (1977) 25.
- 77Ma10 Mairle, G., Knopfle, K.T., Doll, P., Breuer, J., Wagner, G.J.: Nucl. Phys. A **280** (1977) 97.
- 77Ma12 Mateja, J.F., Browne, C.P., Moss, C.E., McGrory, J.B.: Phys. Rev. C **15** (1977) 1708.
- 77Mo13 Mordechai, S., Cobern, M.E., Moore, G.E., Fortune, H.T.: Nucl. Phys. A **289** (1977) 36.
- 77Mo16 Mosley Jr., C.A., Fortune, H.T.: Phys. Rev. C **16** (1977) 1697.
- 77Mu03 Mueller, D., Kashy, E., Benenson, W.: Phys. Rev. C **15** (1977) 1282.
- 77Na25 Nann, H., Chien, W.S., Saha, A., Wildenthal, B.H.: Nucl. Phys. A **292** (1977) 195.
- 77Oo01 Oothoudt, M.A., Garvey, G.T.: Nucl. Phys. A **284** (1977) 41.

-
- 77OrZW Orihara, H., Takahashi, M., Murakami, K., Ishizaki, Y., Suehiro, T., Muira, K., Hiratate, Y., Yamaguchi, H.: Inst. Nucl. Study, Univ. Tokyo, Ann. Rept. 1976, p. 27 (1977).
- 77Pa24 Paul, M., Marinov, A., Burde, J., Drory, C., Lichtenstadt, J., Mordechai, S., Navon, E.: Nucl. Phys. A **289** (1977) 94.
- 77Pe03 Pellegrini, F., Calvelli, G., Guazzoni, P., Micheletti, S.: Phys. Rev. C **15** (1977) 573.
- 77Ro22 Rotbard, G., Vergnes, M., G.La Rana, Vernotte, J., Kalifa, J., Berrier, G., Guilbault, F., Tamisier, R., Van Hienen, J.F.A.: Phys. Rev. C **16** (1977) 1825.
- 77Sc05 Schar, H., Trautmann, D., Baumgartner, E.: Helv. Phys. Acta **50** (1977) 29.
- 77Se08 Sen Gupta, H.M., Majumder, A.R., Chowdhury, M.S.: Nucl. Phys. A **285** (1977) 45.
- 77Sh08 Sherman, J.D., Flynn, E.R., Hansen, O., Stein, N., Sunier, J.W.: Phys. Lett. B **67** (1977) 275.
- 77St01 Stephenson, E.J., Haeberli, W.: Nucl. Phys. A **277** (1977) 374.
- 77St05 Stein, N., Sunier, J.W., Woods, C.W.: Phys. Rev. Lett. **38** (1977) 587.
- 77St07 Staub, P., Baumgartner, E., Saladin, J.X., Schar, H., Trautmann, D.: Helv. Phys. Acta **50** (1977) 9.
- 77Su01 Suehiro, T., Miura, K., Hiratate, Y., Yokomizo, H., Itonaga, K., Ohnuma, H.: Nucl. Phys. A **282** (1977) 53.
- 77To10 Tokarevskii, V.V., Shcherbin, V.N.: Yad. Fiz. **25** (1977) 473; Sov. J. Nucl. Phys. **25** (1977) 255.
- 77Wi12 Williams-Norton, M.E., Abegg, R.: Nucl. Phys. A **291** (1977) 429.
- 77Zi02 Zimmerman, W.R., Kraushaar, J.J., Schneider, M.J., Rudolph, H.: Phys. Rev. C **16** (1977) 2432.
- 78Ab05 Abegg, R., Hutton, J.D., Williams-Norton, M.E.: Nucl. Phys. A **303** (1978) 121.
- 78Aj02 Ajzenberg-Selove, F., Flynn, E.R., Hansen, O.: Phys. Rev. C **17** (1978) 1283.
- 78Aj03 Ajzenberg-Selove, F.: Nucl. Phys. A **300** (1978) 1.
- 78An10 Aniol, K.A., Gebbie, D.W., Hollas, C.L., Nurzynski, J.: Nucl. Phys. A **303** (1978) 154.
- 78An19 Anderson, R.E., Kraushaar, J.J., Shepard, J.R., Comfort, J.R.: Nucl. Phys. A **311** (1978) 93.
- 78Ar12 Ardouin, D., Lebrun, C., Guilbault, F., Remaud, B., Flynn, E.R., Hanson, D.L., Orbesen, S.D., Vergnes, M.N., Rotbard, G., Kumar, K.: Phys. Rev. C **18** (1978) 1201.
- 78Ar17 Ardouin, D., Remaud, B., Kumar, K., Guilbault, F., Avignon, P., Seltz, R., Vergnes, M., Rotbard, G.: Phys. Rev. C **18** (1978) 2739.
- 78Ba13 Basak, A.K., Griffith, J.A.R., Karban, O., Nelson, J.M., Roman, S.: Nucl. Phys. A **295** (1978) 111.
- 78Be08 Behar, M., Filevich, A., Garcia Bermudez, G., Mariscotti, M.A.J.: Phys. Rev. C **17** (1978) 516.
- 78Be25 Betts, R.R., Stein, N., Sunier, J.W., Woods, C.W.: Phys. Lett. B **76** (1978) 47.
- 78Be28 Betts, R.R., Fortune, H.T., Pullen, D.J.: Nucl. Phys. A **299** (1978) 412; Erratum: Nucl. Phys. A **312** (1978) 524.
- 78Be46 Berg, U.E.P., Bangert, K., Junghans, G., Stock, R., Wienhard, K.: Nucl. Phys. A **306** (1978) 178.
- 78Ch0A Chasman, R.R., Ogle, W.: Nucl. Phys. A **303** (1978) 67.
- 78Cl08 Clark, M.E., Kemper, K.W., Fox, J.D.: Phys. Rev. C **18** (1978) 1262.
- 78Da17 Datta, S.K., Berg, G.P.A., Quin, P.A.: Nucl. Phys. A **312** (1978) 1.
- 78De18 Decowski, P., Benenson, W., Brown, B.A., Nann, H.: Nucl. Phys. A **302** (1978) 186.
- 78De20 Detorie, N.A., Jolivet, P.L., Browne, C.P., Rollefson, A.A.: Phys. Rev. C **18** (1978) 991.
- 78En02 Endt, P.M., Van der Leun, C.: Nucl. Phys. A **310** (1978) 1.
- 78Fo11 Fortune, H.T., Medsker, L.R., Nann, H., Wildenthal, B.H.: Nucl. Phys. A **301** (1978) 441.
- 78Fo29 Fortune, H.T., Medsker, L.R., Bishop, J.N.: Nucl. Phys. A **309** (1978) 221.

-
- 78Fo32 Fortune, H.T., Vermeulen, J.C., Saha, A., Drentje, A.G., Put, L.W., De Ruyter van Steveninck, R.R., Van Hienen, J.F.A.: Phys. Lett. B **79** (1978) 205.
- 78Fo34 Fortier, S., Hourani, E., Rao, M.N., Gales, S.: Nucl. Phys. A **311** (1978) 324.
- 78Ga19 Garrett, J.D., Fortune, H.T., Middleton, R., Scholz, W.: Phys. Rev. C **18** (1978) 2032.
- 78Ha29 Hallock, J.N., Enge, H.A., Sperduto, A., Garrett, J.D., Middleton, R., Fortune, H.T.: Nucl. Phys. A **306** (1978) 229.
- 78He15 Heyde, K., Waroquier, M., Van Isacker, P., Vincx, H., Gales, S., Paar, V.: Nucl. Phys. A **303** (1978) 313.
- 78Ik02 Ikegami, H., Yamazaki, T., Morinobu, S., Katayama, I., Fujiwara, M., Fujita, Y., Koori, N.: Phys. Lett. B **74** (1978) 326.
- 78Ja10 Jahn, R., Stahel, D.P., Wozniak, G.J., De Meijer, R.J., Cerny, J.: Phys. Rev. C **18** (1978) 9.
- 78Jo08 Jolivet, P.L., Browne, C.P.: Phys. Rev. C **18** (1978) 1590.
- 78Ka18 Kalifa, J., Vernotte, J., Deschamps, Y., Pougheon, F., Rotbard, G., Vergnes, M., Wildenthal, B.H.: Phys. Rev. C **17** (1978) 1961.
- 78Kl10 Kluger, B.M., Anderson, R.E., Peterson, R.J., Ristinen, R.A.: J. Phys. G (London) **4** (1978) 1489.
- 78Kl12 Kluger, B.M., Anderson, R.E., Peterson, R.J., Ristinen, R.A.: J. Phys. G (London) **4** (1978) 1633.
- 78Kl13 Kluger, B.M., Anderson, R.E., Peterson, R.J., Ristinen, R.A.: J. Phys. G (London) **4** (1978) 1767.
- 78Ko01 Kovar, D.G., Henning, W., Zeidman, B., Eisen, Y., Erskine, J.R., Fortune, H.T., Ophel, T.R., Sperr, P., Vigdor, S.E.: Phys. Rev. C **17** (1978) 83.
- 78La12 Lafrance, S., Mordechai, S., Fortune, H.T., Middleton, R.: Nucl. Phys. A **307** (1978) 52.
- 78Le08 Lebedev, V.M., Spassky, A.V., Teplov, I.B., Fateeva, L.N., Ismail, L.Z.: Nucl. Phys. A **298** (1978) 206.
- 78Li27 Lichtenstadt, J., Marinov, A., Paul, M., Burde, J., Mordechai, S.: Nucl. Phys. A **311** (1978) 61.
- 78Ma11 Masuki, S., Sakamoto, N., Ogino, K., Kadota, Y., Saito, Y., Tanabe, T., Yasue, M., Okuma, Y.: Phys. Lett. B **72** (1978) 319.
- 78Ma16 Mairle, G., Wagner, G.J., Doll, P., Knopfle, K.T., Breuer, H.: Nucl. Phys. A **299** (1978) 39.
- 78Ma21 Mateja, J.F., Medsker, L.R., Fortune, H.T., Middleton, R., Moore, G.E., Cobern, M.E., Mordechai, S., Zumbro, J.D., Browne, C.P.: Phys. Rev. C **17** (1978) 2047.
- 78Me17 Metford, P.A.S., Taylor, T., Cameron, J.A.: Nucl. Phys. A **308** (1978) 210.
- 78Mo07 Mordechai, S., Fortune, H.T., Moore, G.E., Cobern, M.E., Kollarits, R.V., Middleton, R.: J. Phys. G (London) **4** (1978) 407.
- 78Mo08 Mordechai, S., Fortune, H.T., Moore, G.E., Cobern, M.E., Kollarits, R.V., Middleton, R.: Nucl. Phys. A **301** (1978) 463.
- 78Mo12 Montestruque, L.A., Cobian-Rozak, M.C., Szaloky, G., Zumbro, J.D., Darden, S.E.: Nucl. Phys. A **305** (1978) 29.
- 78Mo24 Mordechai, S., Fortune, H.T., Middleton, R., Stephans, G.: Phys. Rev. C **18** (1978) 2498.
- 78Na11 Nann, H., Saha, A., Raman, S.: Phys. Rev. C **18** (1978) 1619.
- 78Na14 Nann, H., Flynn, E.R., Hanson, D.L., Raman, S.: Phys. Rev. C **18** (1978) 2511.
- 78Oh01 Ohmura, H., Ishimatsu, T., Niwano, M., Kumagai, N.: Phys. Lett. B **73** (1978) 145.
- 78Ro14 Rotbard, G., La Rana, G., Vergnes, M., Berrier, G., Kalifa, J., Guibault, F., Tamisier, R.: Phys. Rev. C **18** (1978) 86.
- 78Ro18 Roy, J.N., Sen Gupta, H.M., Majumder, A.R., Congedo, T., Alzona, J.E.: J. Phys. G (London) **4** (1978) 1469.
- 78Sh06 Shibuya, A., Dojo, M., Sugimitsu, T., Kato, N.: Nucl. Phys. A **301** (1978) 15.

-
- 78Sh22 Sherwood, G.B., Erb, K.A., Hanson, D.L., Ascuitto, R.J., Bromley, D.A., Kolata, J.J.: Phys. Rev. C **18** (1978) 2574.
- 78Ta02 Taylor, T., Summers-Gill, R.G.: Nucl. Phys. A **295** (1978) 61.
- 78Va05 Van de Wiele, J., Gerlic, E., Langevin-Joliot, H., Duhamel, G.: Nucl. Phys. A **297** (1978) 61.
- 78Ve03 Vergnes, M.N., Rotbard, G., Guilbaut, F., Ardouin, D., Lebrun, C., Flynn, E.R., Hanson, O.L., Orbesen, S.D.: Phys. Lett. B **72** (1978) 447.
- 78Vo04 Vold, P.B., Cline, D., Boyd, R.N., Clement, H., Alford, W.P., Kuehner, J.A.: Nucl. Phys. A **302** (1978) 12.
- 78Wa04 Watson, D.L., Brown, G.: Nucl. Phys. A **296** (1978) 1.
- 78Wo14 Wong, C., Bloom, S.D., Grimes, S.M., Hausman Jr., R.F., Madsen, V.A.: Phys. Rev. C **18** (1978) 2052.
- 78Za03 Zaman, M.A., Sen Gupta, H.M., Watt, F., Hurst, M.J.: Nucl. Phys. A **295** (1978) 451.
- 78Ze04 Zeidman, B., Nolen Jr., J.A.: Phys. Rev. C **18** (1978) 2122.
- 78Zi01 Zimmerman, W.R., Kraushaar, J.J., Schneider, M.J., Rudolph, H.: Nucl. Phys. A **297** (1978) 263.
- 79Aj01 Ajzenberg-Selove, F.: Nucl. Phys. A **320** (1979) 1.
- 79Aj02 Ajzenberg-Selove, F., Flynn, E.R., Hanson, D.L., Orbesen, S.: Phys. Rev. C **19** (1979) 1742.
- 79Ba11 Bastawros, A.M., Bennett, C.L., Fulbright, H.W., Markham, R.G.: Nucl. Phys. A **315** (1979) 493.
- 79Ba15 Bayman, B.F., Evinay, A., Ellegaard, C., Garrett, J.D., Hansen, O.: Nucl. Phys. A **318** (1979) 317.
- 79Ba61 Barbopoulos, L.O., Gebbie, D.W., Nurzynski, J., Borsaru, M., Hollas, C.L.: Nucl. Phys. A **331** (1979) 502.
- 79Bi05 Bishop, J.N., Medsker, L.R., Fortune, H.T., Wildenthal, B.H.: Phys. Rev. C **20** (1979) 1221.
- 79Ca03 Cadmus Jr., R.R., Clegg, T.B., Ludwig, E.J., Wender, S.A.: Nucl. Phys. A **319** (1979) 165.
- 79Ch01 Chan, T.U., Agard, M., Bruandet, J.F., Morand, C.: Phys. Rev. C **19** (1979) 244.
- 79Ch04 Chung, W., Fortune, H.T., Wildenthal, B.H.: Phys. Rev. C **19** (1979) 530.
- 79Cr02 Crozier, D.J., Spadafora, A., Fortune, H.T.: Phys. Rev. C **20** (1979) 1267.
- 79Da12 Davis, C.A.: Phys. Rev. C **20** (1979) 38.
- 79Do12 Doll, P., Mairle, G., Breuer, H., Knopfle, K.T., Tohei, T., Wagner, G.J.: J. Phys. G (London) **5** (1979) 1421.
- 79Fi02 Finkel, G., Ashery, D., Yavin, A.I., Boudard, A., Bruge, G., Chaumeaux, A., Rouger, M.: Phys. Rev. C **19** (1979) 1782.
- 79Fl01 Flynn, E.R., Brown, R.E., Correll, F.D., Hanson, D.L., Hardekopf, R.A.: Phys. Rev. Lett. **42** (1979) 626.
- 79Fo01 Fortune, H.T., Bilaniuk, O.M., Stephans, G., Middleton, R.: Phys. Rev. C **19** (1979) 5.
- 79Fo04 Fortune, H.T., Al-Jadir, M.N.I., Betts, R.R., Bishop, J.N., Middleton, R.: Phys. Rev. C **19** (1979) 756.
- 79Fo06 Fortune, H.T., Bishop, J.N., Nann, H., Wildenthal, B.H.: Phys. Rev. C **19** (1979) 1147.
- 79Fo07 Fortune, H.T., Garrett, J.D., Middleton, R.: Phys. Rev. C **19** (1979) 1615.
- 79Fo09 Fortier, S., Gales, S.: Nucl. Phys. A **321** (1979) 137.
- 79Fo14 Fortune, H.T., Moore, G.E., Bland, L., Cobern, M.E., Mordechai, S., Middleton, R., Lawson, R.D.: Phys. Rev. C **20** (1979) 1228.
- 79Fo20 Fou, C.-M., Balamuth, D.P., Zurmuhle, R.W., Young Jr., K.C.: Phys. Rev. C **20** (1979) 1754.

-
- 79Ha03 Hansen, O., Harakeh, M.N., Maher, J.V., Put, L.W., Vermeulen, J.C.: Nucl. Phys. A **313** (1979) 95.
- 79Ik04 Ikegami, H., Yamazaki, T., Morinobu, S., Katayama, I., Fujiwara, M., Fujita, Y., Taketani, H., Adachi, M., Matsuzaki, T., Koori, N., Matoba, M.: Nucl. Phys. A **329** (1979) 84.
- 79Kl05 Kluger-Bell, B.M., Anderson, R.E., Peterson, R.J., Prull, D.E., Ristinen, R.A., Smith, B.L.: J. Phys. G (London) **5** (1979) 827.
- 79Le07 Lebrun, C., Guilbault, F., Ardouin, D., Flynn, E.R., Hanson, D.L., Orbesen, S.D., Rotbard, G., Vergnes, M.N.: Phys. Rev. C **19** (1979) 1224.
- 79Mi15 Miller, D.W., Jones, W.P., Devins, D.W., Marrs, R.E., Kehayias, J.: Phys. Rev. C **20** (1979) 2008.
- 79Mo08 Mordechai, S., Fortune, H.T., Middleton, R., Stephans, G.: Phys. Rev. C **19** (1979) 1733.
- 79Pa01 Park, J.E., Daehnick, W.W., Spisak, M.J.: Phys. Rev. C **19** (1979) 42.
- 79Pe08 Peng, J.C., Stein, N., Sunier, J.W., Drake, D.M., Moses, J.D., Cizewski, J.A., Tesmer, J.R.: Phys. Rev. Lett. **43** (1979) 675.
- 79Po16 Pollacco, E.C., Parkinson, D.M., Leigh, J.R., Weisser, D.C., Shikazono, N., Foote, G.S., Branford, D.: Nucl. Phys. A **330** (1979) 173.
- 79Ra08 Ramaswamy, C.R., Puttaswamy, N.G., Sarma, N.: Phys. Rev. C **19** (1979) 1236.
- 79Ro05 Roaf, D., Watt, F., Garman, E.F., Pellegrini, F., Guazzoni, P.: Phys. Rev. C **20** (1979) 55.
- 79Sa14 Sakamoto, N., Matsuki, S., Ogino, K., Kadota, Y., Tanabe, T., Okuma, Y.: Phys. Lett. B **83** (1979) 39.
- 79Sm03 Smits, J.W., Siemssen, R.H., Van der Werf, S.Y., Van der Woude, A.: Nucl. Phys. A **319** (1979) 29.
- 79Su01 Suehiro, T., Finck, J.E., Nolen Jr., J.A.: Nucl. Phys. A **313** (1979) 141.
- 79Th03 Thorsteinsen, T.F., Lovhoiden, G., Nybo, K., Vold, P.B.: Nucl. Phys. A **320** (1979) 225.
- 79Ve01 Vergnes, M.N., Rotbard, G., Flynn, E.R., Hanson, D.L., Orbesen, S.D., Guilbault, F., Ardouin, D., Lebrun, C.: Phys. Rev. C **19** (1979) 1276.
- 79Vo04 Vold, P.B., Cline, D., De Voigt, M.J.A., Hansen, O., Nathan, O.: Nucl. Phys. A **321** (1979) 109.
- 79We02 Weber, D.J., Crawley, G.M., Benenson, W., Kashy, E., Nann, H.: Nucl. Phys. A **313** (1979) 385.
- 79Wo04 Woodworth, J.G., McNeill, K.G., Jury, J.W., Alvarez, R.A., Berman, B.L., Paul, D.D., Meyer, P.: Phys. Rev. C **19** (1979) 1667.
- 79Zw01 Zwieginski, B., Benenson, W., Robertson, R.G.H., Coker, W.R.: Nucl. Phys. A **315** (1979) 124.
- 80An15 Angelo, S., Pilt, A.A., Kuehner, J.A.: Phys. Rev. C **22** (1980) 427.
- 80Ar14 Ardouin, D., Hanson, D.L., Stein, N.: Phys. Rev. C **22** (1980) 2253.
- 80Cu06 Cutler, R.I., Kemper, K.W., Roy, A.: Phys. Rev. C **21** (1980) 1799.
- 80De05 Delbrouck-Habaru, J.M., Robaye, G.: Nucl. Phys. A **337** (1980) 107.
- 80Dj01 Djaloeis, A., Alderliesten, C., Bojowald, J., Mayer-Borricke, C., Oelert, W., Turek, P.: Nucl. Phys. A **342** (1980) 252.
- 80En02 England, J.B.A., Ophel, T.R., Johnston, A., Zeller, A.F.: J. Phys. G (London) **6** (1980) 1553.
- 80Fo11 Fortier, S., Hourani, E., Maison, J.M.: Nucl. Phys. A **346** (1980) 285.
- 80Fo12 Fortier, S., Fodor-Lovas, I., Hourani, E., Maison, J.M., Schapira, J.P.: Nucl. Phys. A **346** (1980) 303.
- 80Ga04 Gaarde, C., Larsen, J.S., Harakeh, M.N., van der Werf, S.Y., Igarashi, M., Muller-Arnke, A.: Nucl. Phys. A **334** (1980) 248.
- 80Ha17 Haupt, P., Koen, J.W., Naude, W.J., Rust, N.J.A.: Z. Phys. A **295** (1980) 135.

-
- 80Ha33 Harakeh, M.N., Van Popta, J., Saha, A., Siemssen, R.H.: Nucl. Phys. A **344** (1980) 15.
- 80Ho18 Hosono, K., Kondo, M., Saito, T., Matsuoka, N., Nagamachi, S., Noro, T., Shimizu, H.: Nucl. Phys. A **343** (1980) 234.
- 80Iw02 Iwasaki, Y., Galonsky, A., Weber, D.J.: Phys. Rev. C **22** (1980) 456.
- 80Ke12 Kemper, K.W., Zeller, A.F., Ophel, T.R.: Nucl. Phys. A **348** (1980) 339.
- 80Kr01 Kretschmer, W., Probstle, G., Stach, W.: Nucl. Phys. A **333** (1980) 13.
- 80Lu03 Lui, Y.-W., Karban, O., Roman, S., Bhowmik, R.K., Nelson, J.M., Pollacco, E.C.: Nucl. Phys. A **333** (1980) 221.
- 80Or04 Orihara, H., Ishizaki, Y., Yamaguchi, H., Iwatani, K.: J. Phys. Soc. Jpn. **49** (1980) 1.
- 80Pe13 Peterson, R.J., Hamill, J.J.: Phys. Rev. C **22** (1980) 2282.
- 80Re04 Rester, A.C., Ball, J.B., Auble, R.L.: Nucl. Phys. A **346** (1980) 371.
- 80Ro09 Rotbard, G., Vergnes, M., Berrier-Ronsin, G., Vernotte, J.: Phys. Rev. C **21** (1980) 2293.
- 80St12 Stanford, A.R., Quin, P.A.: Nucl. Phys. A **342** (1980) 283.
- 80St17 Steffen, W., Graf, H.-D., Gross, W., Meuer, D., Richter, A., Spamer, E., Titze, O., Knpfer, W.: Phys. Lett. B **95** (1980) 23.
- 80Ta05 Taylor, T., Cameron, J.A.: Nucl. Phys. A **337** (1980) 389.
- 80Wa05 Watson, D.L., Slater, D.N., Brown, G.: J. Phys. G (London) **6** (1980) 369.
- 80Za05 Zaman, M.A., Sen Gupta, H.M., Watt, F.: J. Phys. G (London) **6** (1980) 1119.
- 81Ac02 Ackermann, K., Bangert, K., Berg, U.E.P., Junghans, G., Schneider, R.K.M., Stock, R., Wienhard, K.: Nucl. Phys. A **372** (1981) 1.
- 81Aj01 Ajzenberg-Selove, F.: Nucl. Phys. A **360** (1981) 1.
- 81Bi04 Bieszk, J.A., Vigdor, S.E.: Phys. Rev. C **23** (1981) 1404.
- 81Bi06 Bieszk, J.A., Thomson, J.A.: Nucl. Phys. A **359** (1981) 269.
- 81Bo37 Boyd, R.N., Sugarbaker, E., Blatt, S.L., Donoghue, T.R., Hausman, H.J., Vigdor, S.E.: Nucl. Phys. A **372** (1981) 51.
- 81Ca01 Cartwright, C.M., Forsyth, P.D., Hall, I., Irving, A.D., Martin, D.G.E.: J. Phys. G (London) **7** (1981) 65.
- 81Co01 Cole, B.J.: J. Phys. G (London) **7** (1981) 25.
- 81Co09 Cole, B.J.: J. Phys. G (London) **7** (1981) 173.
- 81De19 Devins, D.W., Friesel, D.L., Jones, W.P., Attard, A.C., Collins, S.F., Shute, G.G., Spicer, B.M., Officer, V.C., Svalbe, I.D., Henderson, R.S., Dollhopf, W.E.: Phys. Rev. C **24** (1981) 59.
- 81En04 Entezami, F., Basak, A.K., Karban, O., Lewis, P.M., Roman, S.: Nucl. Phys. A **366** (1981) 1.
- 81Fo05 Fortune, H.T., Bland, L.: Phys. Rev. C **24** (1981) 805.
- 81Fo09 Fortier, S., Maison, J.M., Picot, P., Gales, S., Hourani, E., Schapira, J.P.: Nucl. Phys. A **370** (1981) 189.
- 81Ka24 Karban, O., Basak, A.K., Entezami, F., Roman, S.: Nucl. Phys. A **366** (1981) 68.
- 81Ka38 Karban, O., Basak, A.K., Entezami, F., Lewis, P.M., Roman, S.: Nucl. Phys. A **369** (1981) 38.
- 81Ki02 Kim, J.E., Daehnick, W.W.: Phys. Rev. C **23** (1981) 742.
- 81Ki06 Kim, J.E., Daehnick, W.W.: Phys. Rev. C **24** (1981) 1461.
- 81Ma08 Mando, P.A., Poggi, G., Sona, P., Taccetti, N.: Phys. Rev. C **23** (1981) 2008.
- 81Ma12 Mateja, J.F., Medsker, L.R., Browne, C.P., Zumbro, J.D., Fortune, H.T., Middleton, R., McGrory, J.B.: Phys. Rev. C **23** (1981) 2435.
- 81Ma24 Mairle, G., Liu Ken Pao, Wagner, G.J., Knopfle, K.T., Riedesel, H.: Z. Phys. A **301** (1981) 157.
- 81Ma30 Matsuki, S., Sakamoto, N., Ogino, K., Kadota, Y., Tanabe, T., Okuma, Y.: Nucl. Phys. A **370** (1981) 1.

-
- 81MuZQ Mughabghab, S.F., Divadeenam, M., Holden, N.E.: Neutron Cross Sections, **Vol. 1**, Part A. BNL, Acad. Press Inc., New York, 1981.
- 81Na01 Nann, H., Saha, A., Wildenthal, B.H.: Phys. Rev. C **23** (1981) 606.
- 81Na13 Nann, H., Bacher, A.D., Jacobs, W.W., Jones, W.P., Stephenson, E.J.: Phys. Rev. C **24** (1981) 1984.
- 81No05 Nolan, P.J., Al-Naser, A.M., Behbehani, A.H., Butler, P.A., Green, L.L., James, A.N., Lister, C.J., Rammo, N.R.F., Sharpey-Schafer, J.F., Sheppard, H.M.: J. Phys. G (London) **7** (1981) 189.
- 81Se08 Seestrom-Morris, S.J., Dehnhard, D., Holtkamp, D.B., Morris, C.L.: Phys. Rev. Lett. **46** (1981) 1447.
- 81Si13 Singh, B., Viggars, D.A.: Nucl. Data Sheets **33** (1981) 189.
- 81Sm03 Smith, P.A., Peterson, R.J.: Nucl. Phys. A **363** (1981) 287.
- 81Za04 Zaman, M.A., Majumder, A.R., Chowdhury, M.S., Sen Gupta, H.M.: Lett. Nuovo Cim. **30** (1981) 279.
- 82Ab03 Abou-zeid, O.A., Falk, W.R., Datta, S.K., Kwan, S.P., Campbell, J.: Nucl. Phys. A **382** (1982) 185.
- 82Ba55 Baxter, A.M., McDonald, A.M., Ikossi, P.G., Kuehner, J.A.: Nucl. Phys. A **390** (1982) 29.
- 82Be14 Berg, G.P.A., Hurlimann, W., Katayama, I., Martin, S.A., Meissburger, J., Romer, J., Styczen, B., Osterfeld, F., Gaul, G., Santo, R., Sondermann, G.: Phys. Rev. C **25** (1982) 2100.
- 82Be15 Berg, G.P.A., Berthier, B.: Z. Phys. A **305** (1982) 235.
- 82Bu01 Burks, B.L., Cadmus Jr., R.R., Clegg, T.B., Ludwig, E.J.: Nucl. Phys. A **377** (1982) 105.
- 82Dj04 Djalali, C., Marty, N., Morlet, M., Willis, A., Jourdain, J.C., Anantaraman, N., Crawley, G.M., Galonsky, A., Kitching, P.: Nucl. Phys. A **388** (1982) 1.
- 82En06 Endo, H., Yamaya, T., Umeda, K., Morita, S.: J. Phys. Soc. Jpn. **51** (1982) 3782.
- 82Fo01 Fortune, H.T., Stephans, G.S.: Phys. Rev. C **25** (1982) 1.
- 82Fo02 Fortune, H.T., Bland, L., Watson, D.L., Abouzeid, M.A.: Phys. Rev. C **25** (1982) 5.
- 82Fu02 Fujita, Y., Fujiwara, M., Morinobu, S., Yamazaki, T., Itahashi, T., Imanishi, S., Ikegami, H., Hayakawa, S.I.: Phys. Rev. C **25** (1982) 678.
- 82Ha11 Hamida Banu, Sen Gupta, H.M., Watt, F.: Nucl. Phys. A **378** (1982) 11.
- 82Ho17 Hourani, E., Fortier, S., Maison, J.M., Gales, S., Schapira, J.P.: Nucl. Phys. A **391** (1982) 432.
- 82Ke12 Kemper, K.W., Zeller, A.F., Ophel, T.R., Stanley, D.P.: Nucl. Phys. A **391** (1982) 237.
- 82Ko10 Kota, V.K.B., Pandya, S.P., Potbhare, V.: Phys. Rev. C **25** (1982) 1667.
- 82Ku18 Kumabe, I., Matoba, M., Inoue, M., Matsuki, S., Takasaki, E.: Bull. Inst. Chem. Res., Kyoto Univ. **60** (1982) 106.
- 82Ma18 Matsuki, S., Ogino, K., Kadota, Y., Sakamoto, N., Tanabe, T., Yasue, M., Yokomizo, A., Kubono, S., Okuma, Y.: Phys. Lett. B **113** (1982) 21.
- 82Mo04 Mordechai, S., Lafrance, S., Fortune, H.T.: Phys. Rev. C **25** (1982) 1276.
- 82Mo05 Moreh, R., Sandefur, W.M., Sellyey, W.C., Sutton, D.C., Vodhanel, R.: Phys. Rev. C **25** (1982) 1824.
- 82Mu14 Mughabghab, S.F., Lone, M.A., Robertson, B.C.: Phys. Rev. C **26** (1982) 2698.
- 82Na02 Nann, H.: Nucl. Phys. A **376** (1982) 61.
- 82Na05 Nann, H., Jacobs, W.W., Bacher, A.D., Cravens, G., Jones, W.P., Stephenson, E.J.: Phys. Lett. B **109** (1982) 175.
- 82Ni01 Niwano, M., Ishimatsu, T., Asano, R., Suehiro, T., Tanaka, M.: Nucl. Phys. A **377** (1982) 148.

- 82Sc0A Schmidt, H.H., Hungerford, P., Daniel, H., Von Egidy, T., Krusche, B., Lieb, K.P., Brissot, R., Barreau, G., Börner, H.G., Kerr, S., Hofmeyr, C., Rascher, R.: Proc. 4th Int. Symp. Capture Gamma-Rays, Grenoble, 1981. Conf. Ser. No. 62, 1982, p. 161.
- 82Si20 Singh, B., Viggars, D.A.: Nucl. Data Sheets **36** (1982) 127.
- 82Su0A Sushkov, P.A., Alexeev, V.L., Kabina, L.P., Kondurov, I.A., Warner, D.D.: Proc. 4th Int. Symp. Capture Gamma-Rays, Grenoble, 1981. Conf. Ser. No. 62, 1982, p. 165.
- 82Ta16 Tamisier, R., Ramstein, B., Avignon, P., Rosier, L.H., La Rana, G., Guilbault, F., Lebrun, C., Jeanperrin, C.: Nucl. Phys. A **385** (1982) 430.
- 82Va08 Van Den Berg, A.M., Janssens, R.V.F., Emery, G.T., Saha, A., Siemssen, R.H.: Nucl. Phys. A **379** (1982) 239.
- 82Zw02 Zwiaglinski, B., Benenson, W., Crawley, G.M., Gales, S., Weber, D.: Nucl. Phys. A **389** (1982) 301.
- 83Bh03 Bhat, C.M., Raja Rao, M., Puttaswamy, N.G., Yntema, J.L.: Nucl. Phys. A **394** (1983) 109.
- 83Bi08 Bitterwolf, E., Burkard, A., Betz, P., Glatz, F., Heidinger, F., Kern, Th., Lehmann, R., Norbert, S., Ropke, H., Schneider, C., Siefert, J.: Z. Phys. A **313** (1983) 123.
- 83Bu21 Burrows, T.W.: Nucl. Data Sheets **40** (1983) 149.
- 83Ch12 Chekanov, N.A.: Yad. Fiz. **37** (1983) 589.
- 83Ci01 Cizewski, J.A., Burke, D.G., Flynn, E.R., Brown, R.E., Sunier, J.W.: Phys. Rev. C **27** (1983) 1040.
- 83Dj05 Djalali, C., Marty, N., Morlet, M., Willis, A., Jourdain, J.C., Anantaraman, N., Crawley, G.M., Galonsky, A., Duffy, J.: Nucl. Phys. A **410** (1983) 399; Erratum: Nucl. Phys. A **417** (1984) 564.
- 83DoZV Dojo, M.: Priv. commun. (1983); quoted in: [97Si08].
- 83El08 Ellegaard, C., Garrett, J.D., Hansen, O., Van Der Werf, S.Y., Betts, R.R., Diczenco, S.B., Bayman, B.F.: Nucl. Phys. A **406** (1983) 134.
- 83Ma59 Matsuki, S., Higo, T., Ohsawa, T., Shiba, T., Yanabu, T., Ogino, K., Kadota, Y., Haga, K., Sakamoto, N., Kume, K., Matoba, M.: Phys. Rev. Lett. **51** (1983) 1741.
- 83Mo09 Mordechai, S., LaFrance, S., Fortune, H.T.: Phys. Rev. C **28** (1983) 623.
- 83Mo26 Mo, J.N., Sen, S.: Nucl. Data Sheets **39** (1983) 741.
- 83Na09 Nann, H., Miller, D.W., Jacobs, W.W., Devins, D.W., Jones, W.P., Van Hees, A.G.M.: Phys. Rev. C **28** (1983) 642.
- 83Ne11 Neuschaefer, G.H., Stephens, M.N., Tabor, S.L., Kemper, K.W.: Phys. Rev. C **28** (1983) 1594.
- 83OkZY Okuma, Y., Yanabu, T., Motobayashi, T., Takimoto, K., Matsuki, S., Ogino, K., Shimoura, T., Fukada, M., Suehiro, T.: RCNP (Osaka) Ann. Rept., 1982, p. 88 (1983).
- 83Pe17 Peterson, R.J., Fields, C.A., Raymond, R.S., Thieke, J.R., Ullmann, J.L.: Nucl. Phys. A **408** (1983) 221.
- 83Pu02 Puttaswamy, N.G., Oelert, W., Djalois, A., Mayer-Borick, C., Turek, P., Glaudemans, P.W.M., Metsch, B.C., Heyde, K., Waroquier, M., Van Isacker, P., Wenes, G., Lopac, V., Paar, V.: Nucl. Phys. A **401** (1983) 269.
- 83Ro08 Rotbard, G., Vergnes, M., Vernotte, J., Berrier-Ronsin, G., Kalifa, J., Tamisier, R.: Nucl. Phys. A **401** (1983) 41.
- 83Sa15 Saini, S., Singh, G., Chatterjee, A., Kailas, S., Karnik, D.D., Veerabahu, N., Mehta, M.K.: Nucl. Phys. A **405** (1983) 55.
- 83Sa29 Saha, A., Seth, K.K., Brown, B.A., Nann, H.: Phys. Lett. B **130** (1983) 152.
- 83ScZL Scholz, W.: Thesis, Rheinischen Friedrich-Wilhelms-Univ., Bonn (1983).
- 83Wa25 Watson, D.L., Slater, D.N.: J. Phys. G (London) **9** (1983) 1417.
- 83Wa30 Ward, N.J., Kearns, F.: Nucl. Data Sheets **39** (1983) 1.
- 83WaZW Watson, J.W., Pairsuwan, W., Anderson, B.D., Baldwin, A.R., Flanders, B.F., Lebo, C., Madey, R., Foster, C.C., Nann, H., Stephenson, E.J.: Bull. Am. Phys. Soc. **28**, No.4 (1983) 661 AY4a.

-
- 83Zu01 Zumbro, J.D., Tarara, R.W., Browne, C.P.: Nucl. Phys. A **393** (1983) 15.
- 84Ar16 Arciszewski, H.F.R., Bakkum, E.A., Van Engelen, C.P.M., Endt, P.M., Kamermans, R.: Nucl. Phys. A **430** (1984) 234.
- 84Ca26 Cameron, J.A., Janzen, V.P., Schubank, R.B., Habib, E.E.: Nucl. Phys. A **425** (1984) 433.
- 84Ca30 Carchidi, M., Fortune, H.T., Stephans, G.S.F., Bland, L.C.: Phys. Rev. C **30** (1984) 1293.
- 84Ch14 Chapuran, T., Starr, R., Vodhanel, R., Brussel, M.K.: Phys. Rev. C **30** (1984) 54.
- 84Cl08 Clark, M.E., Kemper, K.W.: Nucl. Phys. A **425** (1984) 185.
- 84Fr14 Frick, R., Clement, H., Graw, G., Schiemenz, P., Seichert, N., Tsu-Hsun, Sun: Z. Phys. A **319** (1984) 133.
- 84Ha13 Hardie, G., Filippone, B.W., Elwyn, A.J., Wiescher, M., Segel, R.E.: Phys. Rev. C **29** (1984) 1199.
- 84Ia0A Iachello, F.: Nuovo Cim. A **81** (1984) 130.
- 84Ka07 Katayama, I., Morinobu, S., Fujiwara, M., Fujita, Y., Yamazaki, T., Ikegami, H.: Phys. Lett. B **137** (1984) 150.
- 84Ki11 Kihm, T., Mairle, G., Grabmayr, P., Knopfle, K.T., Wagner, G.J., Bechtold, V., Friedrich, L.: Z. Phys. A **318** (1984) 205.
- 84Ma60 Marinov, A., Oelert, W., Gopal, S., Berg, G.P.A., Bojowald, J., Hurlimann, W., Katayama, I., Martin, S.A., Mayer-Boricke, C., Meissburger, J., Romer, J.G.M., Rogge, M., Tain, J.L., Turek, P., Zemlo, L., Mooy, R.B.M., Glaudemans, P.W.M., Brant, S., Paar, V., Vouk, M., Lopac, V.: Nucl. Phys. A **431** (1984) 317.
- 84Mc12 McCulloch, R.A., Clarke, N.M., Griffiths, R.J., Hanspal, J.S., Roman, S., Barnwell, J.M.: Nucl. Phys. A **431** (1984) 344.
- 84Mo07 Mordechai, S., Fortune, H.T., Carchidi, M., Gilman, R.: Phys. Rev. C **29** (1984) 1699.
- 84MuZY Mughabghab, S.F.: Neutron Cross Sections, **Vol. 1**, Part B. BNL, Acad. Press, N.Y. 1981.
- 84Pe0A Peterson, R.J., Bhang, H.C., Hamill, J.J., Masterson, T.G.: Nucl. Phys. A **425** (1984) 469.
- 84Pi03 Piskor, S., Franc, P., Kremenek, J., Schaferlingova, W.: Nucl. Phys. A **414** (1984) 219.
- 84Po21 Popov, Yu.P., Sukhovej, A.M., Khitrov, V.A., Yazvitsky, Yu.S.: Izv. Akad. Nauk SSSR, Ser. Fiz. **48** (1984) 891.
- 84Ra09 Raman, S., Ratynski, W., Journey, E.T., Bunker, M.E., Starner, J.W.: Phys. Rev. C **30** (1984) 26.
- 84Ra22 Rapaport, J., Gaarde, C., Larsen, J., Goulding, C., Goodman, C.D., Foster, C., Horen, D.J., Masterson, T., Sugarbaker, E., Taddeucci, T.N.: Nucl. Phys. A **431** (1984) 301.
- 84Ro24 Rotbard, G., Vergnes, M., Berrier-Ronsin, G., Vernotte, J., Tamisier, R.: Nucl. Phys. A **430** (1984) 409.
- 84Ry01 Ryan, P.J., Flanz, J.B., Hicks, R.S., Parker, B., Peterson, G.A.: Phys. Rev. C **29** (1984) 655.
- 84Sc04 Schelin, H.R., Farrelly Pessoa, E., Wylie, W.R., Cybulska, E.W., Nakayama, K., Fagundes, L.M., Douglas, R.A.: Nucl. Phys. A **414** (1984) 67.
- 84Si14 Singh, B., Viggars, D.A.: Nucl. Data Sheets **42** (1984) 233.
- 84Ta11 Tabor, S.L., Neuschaefer, G., Carr, J.A., Petrovich, F., Chang, C.C., Guterman, A., Collins, M.T., Friesel, D.L., Glover, C., Van Der Werf, S.Y., Raman, S.: Nucl. Phys. A **422** (1984) 12.
- 84Th08 Thorn, C.E., Olness, J.W., Warburton, E.K., Raman, S.: Phys. Rev. C **30** (1984) 1442.
- 84Um04 Umeda, K., Yamaya, T., Suehiro, T., Takimoto, K., Wada, R., Takada, E., Shimoura, S., Sakaguchi, A., Murakami, S., Fukada, M., Okuma, Y.: Nucl. Phys. A **429** (1984) 88.
- 84Wa13 Watson, D.L., Cohler, M.D., Fortune, H.T.: Phys. Rev. C **30** (1984) 826.

-
- 84Ya03 Yasue, M., Hamill, J.J., Bhang, H.C., Rumore, M.A., Peterson, R.J.: Phys. Rev. C **30** (1984) 770.
- 85Aj02 Ajzenberg-Selove, F., Brown, R.E., Flynn, E.R., Sunier, J.W.: Phys. Rev. C **31** (1985) 777.
- 85Aj03 Ajzenberg-Selove, F., Brown, R.E., Flynn, E.R., Sunier, J.W.: Phys. Rev. C **32** (1985) 756.
- 85Al14 Alburger, D.E.: Nucl. Data Sheets **45** (1985) 57.
- 85Ba14 Banks, S.M., Spicer, B.M., Shute, G.G., Officer, V.C., Wagner, G.J., Dollhopf, W.E., Li Qingli, Glover, C.W., Devins, D.W., Friesel, D.L.: Nucl. Phys. A **437** (1985) 381.
- 85Bl16 Blomqvist, J., Hjorth, S.A., Johnson, A., Kerek, A., Klamra, W., Nilsson, A., Nyberg, J., Arnell, S.E., Mattsson, S., Roth, H., Skeppstedt, O.: Z. Phys. A **322** (1985) 169.
- 85Bu14 Burks, B.L., Anderson, R.E., Clegg, T.B., Ludwig, E.J., Varner, R.L.: Nucl. Phys. A **442** (1985) 300.
- 85Do06 Dojo, M.: Phys.Rev. C **31** (1985) 1691.
- 85Fo02 Fortune, H.T., Carchidi, M., Banu, H., Sen Gupta, H.M.: Phys. Rev. C **31** (1985) 392.
- 85Fu03 Fujita, Y., Morinobu, S., Katayama, I., Fujiwara, M., Yamazaki, T., Ikegami, H., Taketani, H., Adachi, M., Matsuzaki, T., Matoba, M., Koori, N.: Nucl. Phys. A **435** (1985) 7.
- 85Fu09 Fujita, Y., Fujiwara, M., Morinobu, S., Katayama, I., Yamazaki, T., Itahashi, T., Ikegami, H., Hayakawa, S.I.: Phys. Rev. C **32** (1985) 425.
- 85Fu10 Fujiwara, M., Fujita, Y., Imanishi, S., Morinobu, S., Yamazaki, T., Ikegami, H., Katori, K., Hayakawa, S.I.: Phys. Rev. C **32** (1985) 830.
- 85Ha08 Hanspal, J.S., Clarke, N.M., Griffiths, R.J., Karban, O., Roman, S.: Nucl. Phys. A **436** (1985) 236.
- 85Ja02 Jahn, R., Wienands, U., Wenzel, D., Von Neumann-Cosel, P.: Phys. Lett. B **150** (1985) 331.
- 85Kr06 Krusche, B., Winter, Ch., Lieb, K.P., Hungerford, P., Schmidt, H.H., Von Egidy, T., Scheerer, H.J., Kerr, S.A., Borner, H.G.: Nucl. Phys. A **439** (1985) 219.
- 85Ma23 Marinov, A., Oelert, W., Gopal, S., Brinkmoller, B., Hlawatsch, G., Mayer-Borick, C., Meissburger, J., Paul, D., Rogge, M., Romer, J.G.M., Tain, J.L., Turek, P., Zemlo, L., Mooy, R.B.M., Glaudemans, P.W.M., Brant, S., Paar, V., Vouk, M., Lopac, V.: Nucl. Phys. A **438** (1985) 429.
- 85Mi0A Mitchell, G.E., Bilpuch, E.G., Shriner Jr., J.F.: Phys. Rep. **117** (1985) 3.
- 85Ra15 Raman, S., Carlton, R.F., Wells, J.C., Journey, E.T., Lynn, J.E.: Phys. Rev. C **32** (1985) 18.
- 85Se14 Seth, K.K., Barlow, D., Saha, A., Soundranayagam, R., Iversen, S., Kaletka, M., Bosko, M., Smith, D., Hoffmann, G.W., Barlett, M.L., Ferguson, R., McGill, J., Milner, E.C.: Phys. Lett. B **158** (1985) 23.
- 85Sh03 Sherrill, B., Beard, K., Benenson, W., Bloch, C., Brown, B.A., Kashy, E., Nolen Jr., J.A., Panagiotou, A.D., van der Plicht, J., Winfield, J.S.: Phys. Rev. C **31** (1985) 875.
- 85Vi01 Videbaek, F., Hansen, O., Nilsson, B.S., Flynn, E.R., Peng, J.C.: Nucl. Phys. A **433** (1985) 441.
- 85Wi03 Wijekumar, V., Schmalbrock, P., Hausman, H.J., Donoghue, T.R., Wiescher, M., Suiter, H.R., Browne, C.P., Rollefson, A.A., Tarara, R.W.: Nucl. Phys. A **436** (1985) 561.
- 86Aj01 Ajzenberg-Selove, F.: Nucl. Phys. A **449** (1986) 1.
- 86Al15 Alford, W.P., Craig, P., Lind, D.A., Raymond, R.S., Ullman, J., Zafiratos, C.D., Wildenthal, B.H.: Nucl. Phys. A **457** (1986) 317.
- 86Bu04 Burrows, T.W.: Nucl. Data Sheets **48** (1986) 1.
- 86Bu09 Burrows, T.W.: Nucl. Data Sheets **48** (1986) 569.
- 86Bu16 Burlein, M., Fortune, H.T., Watson, D.L., Cohler, M.D.: Phys. Rev. C **34** (1986) 1592.

-
- 86Ch35 Champagne, A.E., Pitt, M.L., Zhang, P.H., Lee Jr., L.L., Levine, M.J.: Nucl. Phys. A **459** (1986) 239.
- 86De23 Den Herder, J.W.A., Hendriks, J.A., Jans, E., Keizer, P.H.M., Kramer, G.J., Lapikas, L., Quint, E.N.M., De Witt Huberts, P.K.A., Blok, H.P., Van der Steenhoven, G.: Phys. Rev. Lett. **57** (1986) 1843 .
- 86Ha24 Hanspal, J.S., Pearce, K.I., Clarke, N.M., Griffiths, R.J., Brown, R.E., Hardekopf, R.A., Gruebler, W.: Nucl. Phys. A **444** (1986) 494.
- 86Mi27 Mitchell, G.E.: Radiat. Eff. **95** (1986) 15.
- 86Og01 Ogino, K.: Phys. Rev. C **33** (1986) 71.
- 86Oh01 Ohnuma, H., Hoshino, N., Mikoshiba, O., Raywood, K., Sakaguchi, A., Shute, G.G., Spicer, B.M., Tanaka, M.H., Tanifuji, M., Terasawa, T., Yasue, M.: Nucl. Phys. A **448** (1986) 205.
- 86Pf01 Pfeiffer, A., Mairle, G., Knopfle, K.T., Kihm, T., Seegert, G., Grabmayr, P., Wagner, G.J., Bechtold, V., Friedrich, L.: Nucl. Phys. A **455** (1986) 381.
- 86Sa19 Sanderson, D.P., Kemper, K.W., Eck, J.S.: Nucl. Phys. A **457** (1986) 173.
- 86Se02 Sevier, M.E., Mitchell, L.W., Tingwell, C.I.W., Sargood, D.G.: Nucl. Phys. A **454** (1986) 128.
- 86Va0A Van der Merwe, M.G., Stander, J.A., Naude, W.J., Koen, J.W., Richter, W.A.: S. Afr. J. Phys. **9** (1986) 92.
- 86Vi02 Vineyard, M.F., Kovar, D.G., Stephans, G.S.F., Rehm, K.E., Rosner, G., Ikezoe, H., Kolata, J.J., Vojtech, R.: Phys. Rev. C **33** (1986) 1325.
- 86Wa02 Ward, N.J., Tuli, J.K.: Nucl. Data Sheets **47** (1986) 135.
- 86Wa03 Watson, D.L., Fortune, H.T.: Nucl. Phys. A **448** (1986) 221.
- 86Wi08 Wickert, H., Ackermann, K., Bangert, K., Berg, U.E.P., Blasing, C., Naatz, W., Ruckelshausen, A., Schennach, S., Stock, R.: Phys. Rev. C **34** (1986) 835.
- 87Aj02 Ajzenberg-Selove, F.: Nucl. Phys. A **475** (1987) 1.
- 87Ca15 Campbell, J.R., Abou-Zeid, O.A., Falk, W.R., Abegg, R., Datta, S.K., Kwan, S.P.: Nucl. Phys. A **467** (1987) 205.
- 87Ci06 Cizewski, J.A., Burke, D.G., Brown, R.E., Sunier, J.W.: Phys. Rev. C **36** (1987) 822.
- 87En04 England, J.B.A., Ophel, T.R., Bark, R.A., Fifield, L.K.: Nucl. Phys. A **470** (1987) 241.
- 87Fo06 Fortune, H.T., Ogilvie, C., Gilman, R., Zumbro, J.D., Watson, D.L., Smithson, M.J., Cohler, M.D., Ghazarian, A., Wadsworth, R., O'Donnell, J.: Phys. Rev. C **35** (1987) 1603.
- 87Fo09 Fortune, H.T., Burlein, M., Watson, D.L.: Phys. Rev. C **36** (1987) 959.
- 87Fr09 Froneman, S., Naude, W.J., Richter, W.A., Stander, J.A., Koen, J.W.: Z. Phys. A **327** (1987) 469.
- 87Fu03 Fujiwara, M., Morinobu, S., Tosaki, M., Ito, H., Katayama, I., Ikegami, H., Hayakawa, S.I., Ikeda, N., Ohsumi, H., Higashi, A., Katori, K.: Phys. Rev. C **35** (1987) 1257.
- 87FuZR Fujiwara, M., Morinobu, S., Katayama, I., Tosaki, M., Ikegami, H., Hayakawa, S.I., Ikeda, N., Higashi, A., Katori, K., Muto, K., Graw, G.: Proc. Int. Conf. Nucl. Struct. Through Static and Dynamic Moments, Melbourne, Australia, **vol. 1**, 1987, p. 51.
- 87FuZS Fujiwara, M., Morinobu, S., Tosaki, M., Ito, H., Katayama, I., Ikegami, H., Hayakawa, S.I., Ikeda, N., Ohsumi, H., Higashi, A., Katori, K.: Proc. Int. Conf. Nucl. Struct. Through Static and Dynamic Moments, Melbourne, Australia, **Vol. 1**, 1987, p. 36.
- 87He09 Heyde, K., Jolie, J., Moreau, J., Ryckebusch, J., Waroquier, M., Van Duppen, P., Huyse, M., Wood, J.L.: Nucl. Phys. A **466** (1987) 189.
- 87Ja04 Jabbour, J., Rosier, L.H., Ramstein, B., Tamisier, R., Avignon, P.: Nucl. Phys. A **464** (1987) 260.
- 87Ja05 Jabbour, J., Rosier, L.H., Ramstein, B., Tamisier, R., Avignon, P.: Nucl. Phys. A **464** (1987) 287.
- 87Ka28 Kahane, S., Lynn, J.E., Raman, S.: Phys. Rev. C **36** (1987) 533.

-
- 87Ka40 Karban, O., England, J.B.A., Barker, D., Mannion, M., Nelson, J.M., Ogilvie, C.A., Potvin, L., Zybert, L., Zybert, R., Clarke, N.M., Pearce, K.I., Watson, D.L., Cohler, M.D.: Nucl. Phys. A **472** (1987) 189.
- 87Kr01 Krusche, B., Lieb, K.P., Prokofjev, P.T., Simonova, L.I., Von Egidy, T.: Z. Phys. A **326** (1987) 327.
- 87Ly01 Lynn, J.E., Kahane, S., Raman, S.: Phys. Rev. C **35** (1987) 26.
- 87Me16 Mettner, W., Richter, A., Stock, W., Metsch, B.C., Van Hees, A.G.M.: Nucl. Phys. A **473** (1987) 160.
- 87Mo17 Molla, N.I., Rahman, M., Khatun, S., Sen Gupta, H.M.: Nuovo Cim. A **97** (1987) 211.
- 87Pe03 Peterson, R.J., Clausen, B.L., Kraushaar, J.J., Lindgren, R.A., Plum, M.A., Jacobs, W.W., Nann, H.: Phys. Rev. C **35** (1987) 495.
- 87Pe09 Pearce, K.I., Clarke, N.M., Griffiths, R.J., Simmonds, P.J., Barker, D., England, J.B.A., Mannion, M.C., Ogilvie, C.A.: Nucl. Phys. A **467** (1987) 215.
- 87Re10 Reiner, K., Grabmayr, P., Wagner, G.J., Banks, S.M., Lay, B.G., Officer, V.C., Shute, G.G., Spicer, B.M., Glover, C.W., Jones, W.P., Miller, D.W., Nann, H., Stephenson, E.J.: Nucl. Phys. A **472** (1987) 1.
- 87Ro01 Rotbard, G., Vergnes, M., Berrier-Ronsin, G., Vernotte, J., Tamisier, R.: Phys. Rev. C **35** (1987) 503.
- 87Sc31 Schurmann, B., Rychel, D., Van Kruchten, B., Speer, J., Wiedner, C.A.: Nucl. Phys. A **475** (1987) 361.
- 87Si08 Singh, B., Viggars, D.A.: Nucl. Data Sheets **51** (1987) 225.
- 87St04 Stiliaris, E., Bohlen, H.G., Chen, X.S., Gebauer, B., Miczaika, A., Von Oertzen, W., Weller, W., Wilpert, T.: Z. Phys. A **326** (1987) 139.
- 87Wa04 Wang, G., Zhu, J., Zhang, J.: Nucl. Data Sheets **50** (1987) 255.
- 87Wa05 Watson, D.L., Fortune, H.T.: Phys. Rev. C **35** (1987) 430.
- 87Ya11 Yamagata, T., Kishimoto, S., Iwamoto, K., Saeki, B., Yuasa, K., Tanaka, M., Ogino, K., Matsuki, S., Fukuda, T., Inoue, M., Hosono, K., Shimizu, A., Matsuoka, N., Miura, I., Ikku, Y., Ogata, H.: Phys. Rev. C **36** (1987) 573.
- 88Aj01 Ajzenberg-Selove, F.: Nucl. Phys. A **490** (1988) 1.
- 88Ba35 Ballester, F., Casal, E., England, J.B.A., Moriano, F.: J. Phys. G (London) **14** (1988) 1103.
- 88Bl04 Blanpied, G.S., Ritchie, B.G., Barlett, M.L., Fergerson, R.W., McGill, J.A., Wildenthal, B.H.: Phys. Rev. C **37** (1988) 1304.
- 88BuZV Burlein, M.: Priv. Comm. (1988); quoted in: [99Fa05].
- 88Ca0A Casten, R.: Proc. 6th Conf. on Capture Gamma-Ray Spectr., Leuven, 1987, Int. Conf. Ser. No. 88, IOP, 1988; J. Phys. G (London) **14** Suppl. (1988) S71.
- 88Ch38 Champagne, A.E., Kouzes, R.T., Lowry, M.M., McDonald, A.B., Mao, Z.Q.: Phys. Rev. C **38** (1988) 2430.
- 88Cl04 Clarke, N.M., Hayes, P.R., Becha, M.B., Pearce, K.I., Griffiths, R.J., England, J.B.A., Zybert, L., Pinder, C.N., Field, G.M., Mackintosh, R.S.: J. Phys. G (London) **14** (1988) 1399.
- 88Co05 Collins, S.F., Shute, G.G., Spicer, B.M., Officer, V.C., Devins, D.W., Friesel, D.L., Jones, W.P.: Nucl. Phys. A **481** (1988) 494.
- 88De43 Den Herder, J.W.A., Blok, H.P., Jans, E., Keizer, P.H.M., Lapikas, L., Quint, E.N.M., Van der Steenhoven, G., De Witt Huberts, P.K.A.: Nucl. Phys. A **490** (1988) 507.
- 88EcZY Eckle, G.: Thesis, Univ. Ludwig-Maximilians-Univ., Muenchen (1988); quoted in: [01Ca59].
- 88Fu01 Fujita, Y., Fujiwara, M., Morinobu, S., Yamazaki, T., Itahashi, T., Ikegami, H., Hayakawa, S.I.: Phys. Rev. C **37** (1988) 45.
- 88Fu03 Fujiwara, M., Fujita, Y., Katayama, I., Morinobu, S., Yamazaki, T., Ikegami, H., Hayakawa, S.I., Katori, K.: Phys. Rev. C **37** (1988) 2885.

-
- 88Gi04 Girod, M., Dessagne, Ph., Bernas, M., Langevin, M., Pougheon, F., Roussel, P.: Phys. Rev. C **37** (1988) 2600.
- 88Gr20 Grimes, S.M.: Phys. Rev. C **38** (1988) 2362.
- 88He0A Heyde, K.: Proc. 6th Conf. on Capture Gamma-Ray Spectr., Leuven, 1987. Int. Conf. Ser. No. 88, IOP, 1988; J. Phys. G (London) **14** Suppl. (1988) S425.
- 88Kh04 Khan, S., Mairle, G., Knopfle, K.T., Kihm, Th., Pao, L.-K., Grabmayr, P., Wagner, G.J., Friedrich, L.: Nucl. Phys. A **481** (1988) 253.
- 88Kr02 Kramer, G.J., Blok, H.P., van Hienen, J.F.A., Brandenburg, S., Harakeh, M.N., van der Werf, S.Y., Glaudemans, P.W.M., Wolters, A.A.: Nucl. Phys. A **477** (1988) 55.
- 88Kr07 Krusche, B., Lieb, K.P.: J. Phys. G (London) **14**, Suppl. (1988) S183.
- 88Li10 Liu, G.-B., Fortune, H.T.: Phys. Rev. C **37** (1988) 1818.
- 88Li27 Liu, G.-B., Fortune, H.T.: Phys. Rev. C **38** (1988) 1985.
- 88Me11 Merz, F., Eiro, A.M., Eckle, F.J., Eckle, G., Graw, G., Hertenberger, R., Kader, H., Schiemenz, P.: Nucl. Phys. A **489** (1988) 399.
- 88Mo12 Moreh, R., Sellyey, W.C., Sutton, D.C., Vodhanel, R., Bar-Touv, J.: Phys. Rev. C **37** (1988) 2418.
- 88Mu02 Mullins, S.M., Watson, D.L., Fortune, H.T.: Phys. Rev. C **37** (1988) 587.
- 88Mu09 Muller, H.-W.: Nucl. Data Sheets **54** (1988) 1.
- 88Na01 Nann, H., Jacobs, W.W., Cravens, G., Bacher, A.D., Jones, W.P., Stephenson, E.J., Mooy, R.B.M.: Phys. Rev. C **37** (1988) 85.
- 88Pe14 Peterson, R.J., Yasue, M., Tanaka, M.H., Hasegawa, T., Nisimura, N., Ohnuma, H., Shimizu, H., Ieki, K., Toyokawa, H., Iwase, M., Iimura, J., Hayakawa, S.I.: Phys. Rev. C **38** (1988) 1130.
- 88Pe19 Peterson, R.J., Yasue, M., Tanaka, M.H., Hasegawa, T., Nisimura, N., Ohnuma, H., Shimizu, H., Ieki, K., Toyokawa, H., Iwase, M., Iimura, J., Hayakawa, S.I.: Phys. Rev. C **38** (1988) 2026.
- 88Pi07 Piskor, S., Franc, P., Schaferlingova, W., Kremenek, J.: Nucl. Phys. A **481** (1988) 269.
- 88Sm01 Smithson, M.J., Watson, D.L., Fortune, H.T.: Phys. Rev. C **37** (1988) 1036.
- 88Va09 Van der Steenhoven, G., Blok, H.P., Jans, E., De Jong, M., Lapikas, L., Quint, E.N.M., De Witt Huberts, P.K.A.: Nucl. Phys. A **480** (1988) 547.
- 88Vo04 Von Egidy, T., Schmidt, H.H., Behkami, A.N.: J. Phys. (London) G **14**, Suppl. (1988) S191.
- 89Bo16 Boneva, S.T., Vasilieva, E.V., Malov, L.A., Popov, Yu.P., Sukhovej, A.M., Khitrov, V.A.: Yad. Fiz. **49** (1989) 944.
- 89Bo18 Boboshin, I.N., Varlamov, V.V., Ishkhanov, B.S., Kapitonov, I.M.: Nucl. Phys. A **496** (1989) 93.
- 89Bo52 Boboshin, I.N., Varlamov, V.V., Ishkhanov, B.S., Kapitonov, I.M.: Izv. Akad. Nauk SSSR, Ser. Fiz. **53** (1989) 2046; Bull. Acad. Sci. USSR, Ser. Phys **53**, No.10 (1989) 177.
- 89Ca02 Carchidi, M., Fortune, H.T., Burlein, M.: Phys. Rev. C **39** (1989) 795.
- 89Ch44 Champagne, A.E., Howard, A.J., Smith, M.S., Magnus, P.V., Parker, P.D.: Nucl. Phys. A **505** (1989) 384.
- 89Ec01 Eckle, G., Kader, H., Clement, H., Eckle, F.J., Merz, F., Hertenberger, R., Maier, H.J., Schiemenz, P., Graw, G.: Nucl. Phys. A **491** (1989) 205.
- 89Ec02 Eckle, F.J., Lenske, H., Eckle, G., Graw, G., Hertenberger, R., Kader, H., Merz, F., Nann, H., Schiemenz, P., Wolter, H.H.: Phys. Rev. C **39** (1989) 1662.
- 89Ec03 Eckle, F.J., Eckle, G., Merz, F., Maier, H.J., Kader, H., Graw, G.: Nucl. Phys. A **501** (1989) 413.
- 89Fu07 Fujita, Y., Fujiwara, M., Morinobu, S., Katayama, I., Yamazaki, T., Itahashi, T., Ikegami, H., Hayakawa, S.I.: Phys. Rev. C **40** (1989) 1595.
- 89Gu17 Guhr, T., Hummel, K.-D., Kilgus, G., Bohle, D., Richter, A., De Jager, C.W., De Vries, H., De Witt Huberts, P.K.A.: Nucl. Phys. A **501** (1989) 95.

-
- 89Hi05 Higashi, A., Katori, K., Fujiwara, M., Ikegami, H., Katayama, I., Morinobu, S., Tosaki, M., Hayakawa, S.I., Ikeda, N., Miyatake, H.: *Phys. Rev. C* **39** (1989) 1286.
- 89Hu07 Hubert, F., Dufour, J.P., Del Moral, R., Fleury, A., Jean, D., Pravikoff, M.S., Delagrangé, H., Geissel, H., Schmidt, K.-H., Hanelt, E.: *Z. Phys. A* **333** (1989) 237.
- 89Hu13 Huo, J., Hu, D., Sun, H., You, J., Hu, B.: *Nucl. Data Sheets* **58** (1989) 677.
- 89Ki02 King, M.M.: *Nucl. Data Sheets* **56** (1989) 1.
- 89Kr05 Kramer, G.J., Blok, H.P., Van den Brand, J.F.J., Bulten, H.J., Ent, R., Jans, E., Lanen, J.B.J.M., Lapikas, L., Nann, H., Quint, E.N.M., Van der Steenhoven, G., De Witt Huberts, P.K.A., Wagner, G.J.: *Phys. Lett. B* **227** (1989) 199.
- 89Mi01 Millener, D.J., Sober, D.I., Crannell, H., O'Brien, J.T., Fagg, L.W., Kowalski, S., Williamson, C.F., Lapikas, L.: *Phys. Rev. C* **39** (1989) 14.
- 89Mi16 Michaelsen, S., Winter, Ch., Lieb, K.P., Krusche, B., Robinson, S., Von Egidy, T.: *Nucl. Phys. A* **501** (1989) 437.
- 89Pe06 Peterson, R.J., Clausen, B.L., Kraushaar, J.J.: *Phys. Rev. C* **40** (1989) 553.
- 89Po13 Polane, J.H., Feix, W.F., Van Hall, P.J., Klein, S.S., Nijgh, G.J., Poppema, O.J., Wassenaar, S.D.: *J. Phys. G (London)* **15** (1989) 1715.
- 89Po14 Polane, J.H., Feix, W.F., Van Hall, P.J., Klein, S.S., Nijgh, G.J., Poppema, O.J., Wassenaar, S.D.: *J. Phys. G (London)* **15** (1989) 1735.
- 89Ra06 Raman, S., Kahane, S., Moon, R.M., Fernandez-Baca, J.A., Zarestky, J.L., Lynn, J.E., Richardson Jr., J.W.: *Phys. Rev. C* **39** (1989) 1297.
- 89Ro12 Rosier, L.H., Obiajunwa, E.I.: *Nucl. Phys. A* **500** (1989) 323.
- 89Sa13 Saha, S.K., Daehnick, W.W., Dytman, S.A., Li, P.C., Hardie, J.G., Berg, G.P.A., Foster, C.C., Jones, W.P., Miller, D.W., Stephenson, E.J.: *Phys. Rev. C* **40** (1989) 39.
- 89Sa23 Saito, T., Hozumi, Y., Suzuki, S., Tohei, T., Nakagawa, T., Sato, A., Kobayashi, Y., Fujiwara, M., Fujita, Y.: *Phys. Rev. C* **40** (1989) R1108.
- 89Si02 Simmonds, P.J., Clarke, N.M., Pearce, K.I., Griffiths, R.J., Stanley, B., Roman, S., Farooq, A., Rai, G., Mannion, M.C., Ogilvie, C.A.: *J. Phys. G (London)* **15** (1989) 353.
- 89Ve01 Vermeer, W.J., Pringle, D.M., Garman, E.F., Wright, I.F.: *Phys. Lett. B* **217** (1989) 28.
- 89Wa17 Watson, J.W., Pairsuwan, W., Anderson, B.D., Baldwin, A.R., Flanders, B.S., Lebo, C., Madey, R., Brown, J.D., Foster, C.C., Friesel, D.L., Nann, H., Stephenson, E.J., Foot, P.B., Shute, G.G., Spicer, B.M.: *Phys. Rev. C* **40** (1989) 570.
- 89Wi01 Winter, G., Döring, J., Funke, L., Kaubler, L., Schwengner, R., Prade, H.: *Z. Phys. A* **332** (1989) 33.
- 89Wi13 Willis, A., Morlet, M., Marty, N., Djalali, C., Bohle, D., Diesener, H., Richter, A., Stein, H.: *Nucl. Phys. A* **499** (1989) 367.
- 89Ya03 Yasue, M., Sato, H., Hasegawa, T., Takamatsu, J., Terakawa, T., Nakagawa, T., Hatori, K., Peterson, R.J.: *Phys. Rev. C* **39** (1989) 2159.
- 89Ya13 Yasue, M., Sato, H., Tanaka, M.H., Hasegawa, T., Tanabe, T., Nisimura, K., Ohnuma, H., Shimizu, H., Ieki, K., Toyokawa, H., Ogawa, K., Hayakawa, S.I., Peterson, R.J.: *Phys. Rev. C* **40** (1989) 1933.
- 90Aj01 Ajzenberg-Selove, F.: *Nucl. Phys. A* **506** (1990) 1.
- 90Al22 Al-Agil, I.A., Din, G.U., Al-Soraya, A.M.A., Bagazi, S.A., Cameron, J.A.: *Phys. Rev. C* **42** (1990) 530.
- 90Ar13 Artemov, K.P., Golovkov, M.S., Goldberg, V.Z., Dukhanov, V.I., Mazurov, I.B., Pankratov, V.V., Paramonov, V.V., Rudakov, V.P., Serikov, I.N., Solovov, V.A., Timofeev, V.A.: *Yad. Fiz.* **51** (1990) 1220; *Sov. J. Nucl. Phys.* **51** (1990) 777.
- 90Be19 Begum, R., Banik, D.K., Rahman, Md.A., Majumder, A.R., Sen Gupta, H.M.: *Nuovo Cim. A* **103** (1990) 865.
- 90Bo27 Boucenna, A., Kraus, L., Linck, I., Chan, T.U.: *Phys. Rev. C* **42** (1990) 1297.

- 90Br25 Braeunig, M., Von Oertzen, W., Bohlen, H.G., Miczaika, A., Stiliaris, E., Buenerd, M., Berat, C., Chauvin, J., Lebrun, D., Hostachy, J.Y., Martin, Ph., Mittag, W., Barrette, J., Berthier, B., Fernandez, B.: Nucl. Phys. A **519** (1990) 631.
- 90Bu07 Buccino, S.G., Durham, F.E., Holcomb, J.W., Johnson, T.D., Cottle, P.D., Tabor, S.L.: Phys. Rev. C **41** (1990) 2056.
- 90Ca06 Cameron, J.A., Bentley, M.A., Bruce, A.M., Cunningham, R.A., Gelletly, W., Price, H.G., Simpson, J., Warner, D.D., James, A.N.: Phys. Lett. B **235** (1990) 239.
- 90Ch41 Champagne, A.E., Howard, A.J., Mao, Z.Q.: Phys. Rev. C **42** (1990) 2730.
- 90Cl06 Clarke, N.M., Hayes, P.R., Becha, M.B., Pinder, C.N., Roman, S.: J. Phys. G (London) **16** (1990) 1547.
- 90Co21 Cottle, P.D., Holcomb, J.W., Johnson, T.D., Stuckey, K.A., Tabor, S.L., Womble, P.C., Buccino, S.G., Durham, F.E.: Phys. Rev. C **42** (1990) 1254.
- 90De20 Degener, A., Blasing, C., Heil, R.D., Jung, A., Kneissl, U., Pitz, H.H., Schacht, H., Schennach, S., Stock, R., Wesselborg, C.: Nucl. Phys. A **513** (1990) 29.
- 90Ec01 Eckle, F.J., Lenske, H., Eckle, G., Graw, G., Hertenberger, R., Kader, H., Maier, H.J., Merz, F., Nann, H., Schiemenz, P., Wolter, H.H.: Nucl. Phys. A **506** (1990) 159.
- 90En02 Endt, P.M., Alderliesten, C., Zijderhand, F., Wolters, A.A., Van Hees, A.G.M.: Nucl. Phys. A **510** (1990) 209.
- 90En08 Endt, P.M.: Nucl. Phys. A **521** (1990) 1; Errata and Addenda: Nucl. Phys. A **529** (1991) 763; Errata: Nucl. Phys. A **564** (1993) 609.
- 90Fi07 Fister, U., Jahn, R., Von Neumann-Cosel, P., Schenk, P., Trelle, T.K., Wenzel, D., Wienands, U.: Phys. Rev. C **42** (1990) 2375.
- 90Gr04 Graff, S., Görres, J., Wiescher, M., Azuma, R.E., King, J., Vise, J., Hardie, G., Wang, T.R.: Nucl. Phys. A **510** (1990) 346.
- 90Gu09 Guhr, T., Diesener, H., Richter, A., De Jager, C.W., De Vries, H., De Witt, P.K.A., Huberts: Z. Phys. A **336** (1990) 159.
- 90Ho10 Hoyler, F., Jolie, J., Colvin, G.G., Borner, H.G., Schreckenbach, K., Van Isacker, P., Fettweis, P., Gokturk, H., Dehaes, J.C., Casten, R.F., Warner, D.D., Bruce, A.M.: Nucl. Phys. A **512** (1990) 189.
- 90Ho19 Hogenbirk, A., Blok, H.P., Brand, M.G.E., Van Hees, A.G.M., Van Hienen, J.F.A., Jansen, F.A.: Nucl. Phys. A **516** (1990) 205.
- 90Is02 Islam, M.A., Kennett, T.J., Prestwich, W.V.: Phys. Rev. C **41** (1990) 1272.
- 90Jo07 Johnson, T.D., Holcomb, J.W., Womble, P.C., Cottle, P.D., Tabor, S.L., Durham, F.E., Buccino, S.G., Matsuzaki, M.: Phys. Rev. C **42** (1990) 2418.
- 90Ki07 Kikstra, S.W., Van der Leun, C., Endt, P.M., Booten, J.G.L., Van Hees, A.G.M., Wolters, A.A.: Nucl. Phys. A **512** (1990) 425.
- 90Ko49 Kosyak, Yu.G., Kaipov, D.K., Chekushina, L.V.: Izv. Akad. Nauk SSSR, Ser. Fiz. **54** (1990) 2166; Bull. Acad. Sci. USSR, Phys. Ser. **54**, No.11 (1990) 80.
- 90La05 Lamm, L.O., Browne, C.P., Görres, J., Graff, S.M., Wiescher, M., Rollefson, A.A., Brown, B.A.: Nucl. Phys. A **510** (1990) 503.
- 90Me01 Meyer, R.A., Nagle, R.J., Brant, S., Frlez, E., Paar, V., Hopke, P.K.: Phys. Rev. C **41** (1990) 686.
- 90Mo10 Mondragon, A., Hernandez, E.: Phys. Rev. C **41** (1990) 1975.
- 90Pi05 Piskor, S., Schaferlingova, W.: Nucl. Phys. A **510** (1990) 301.
- 90Ro03 Rollefson, A.A., Wijekumar, V., Browne, C.P., Wiescher, M., Hausman, H.J., Kim, W.Y., Schmalbrock, P.: Nucl. Phys. A **507** (1990) 413.
- 90Ro10 Rotter, H., Döring, J., Funke, L., Kaubler, L., Prade, H., Schwengner, R., Winter, G., Zobov, A.E., Grinberg, A.P., Lemberg, I.K.H., Mishin, A.S., Rassadin, L.A., Chugunov, I.N., Efimov, A.D., Erokhina, K.I., Isakov, V.I., Norlin, L.O., Rosengard, U.: Nucl. Phys. A **514** (1990) 401.
- 90Sa24 Sadowski, E.T., Knox, H.D., Resler, D.A., Lane, R.O.: Phys. Rev. C **42** (1990) 190.

-
- 90Sa27 Saha, S.K., Daehnick, W.W., Dytman, S.A., Li, P.C., Hardie, J.G., Berg, G.P.A., Foster, C.C., Jones, W.P., Miller, D.W., Stephenson, E.J.: *Phys. Rev. C* **42** (1990) 922.
- 90Sc07 Schwengner, R., Döring, J., Funke, L., Winter, G., Johnson, A., Nazarewicz, W.: *Nucl. Phys. A* **509** (1990) 550.
- 90Sc23 Scardino, A.M.S., Helene, O., Pascholati, P.R., Vanin, V.R.: *Z. Phys. A* **336** (1990) 313.
- 90Se03 Sen Gupta, H.M., England, J.B.A., Khazaie, F., Rawas, E.M.E., Squier, G.T.A.: *Nucl. Phys. A* **512** (1990) 97.
- 90Se06 Seiffert, F., Lieberz, W., Schmittgen, K.P., Reinhardt, R., Wirowski, R., Wrzal, R., Zell, K.O., Von Brentano, P., Schwengner, R., Funke, L.: *Z. Phys. A* **336** (1990) 241.
- 90Se07 Sen Gupta, H.M., England, J.B.A., Rawas, E.M.E., Khazaie, F., Squier, G.T.A.: *J. Phys. G (London)* **16** (1990) 1039.
- 90Se12 Sen Gupta, H.M., England, J.B.A., Khazaie, F., Rawas, E.M.W., Squier, G.T.A.: *Nucl. Phys. A* **517** (1990) 82.
- 90Uc01 Uchiyama, T., Igashira, M., Kitazawa, H.: *Phys. Rev. C* **41** (1990) 862.
- 90Ve04 Vernotte, J., Khendriche, A., Berrier-Ronsin, G., Grafeuille, S., Kalifa, J., Rotbard, G., Tamisier, R., Wildenthal, B.H.: *Phys. Rev. C* **41** (1990) 1956.
- 90Wi02 Winchell, D.F., Saladin, J.X., Kaplan, M.S., Takai, H.: *Phys. Rev. C* **41** (1990) 1264.
- 90Ya02 Yasue, M., Tanaka, M.H., Hasegawa, T., Nisimura, K., Kubono, S., Ohnuma, H., Shimizu, H., Ieki, K., Toyokawa, H., Iwase, M., Imura, J., Yoshida, H., Nakagawa, T., Sato, A., Niizeki, T., Takamatsu, J., Takahashi, Y., Tohei, T., Orihara, H., Suehiro, T., Hayakawa, S.I., Igarashi, M.: *Nucl. Phys. A* **510** (1990) 285.
- 90Ya03 Yamaya, T., Oh-ami, S., Satoh, O., Fujiwara, M., Itahashi, T., Katori, K., Kato, S., Tosaki, M., Hatori, S., Ohkubo, S.: *Phys. Rev. C* **41** (1990) 2421.
- 90Ya07 Yasue, M., Ogawa, K., Niizeki, T., Takamatsu, J., Ohura, M., Terakawa, A., Nakagawa, T., Hasegawa, T., Ohnuma, H., Toyokawa, H., Hamada, S.: *Phys. Rev. C* **42** (1990) 1279.
- 90Ya09 Yamaya, T., Oh-ami, S., Fujiwara, M., Itahashi, T., Katori, K., Tosaki, M., Kato, S., Hatori, S., Ohkubo, S.: *Phys. Rev. C* **42** (1990) 1935.
- 90Zi05 Zilges, A., Von Brentano, P., Richter, A., Heil, R.D., Kneissl, U., Pitz, H.H., Wesselborg, C.: *Phys. Rev. C* **42** (1990) 1945.
- 91Ab05 Abegg, R., Davis, C.A.: *Phys. Rev. C* **43** (1991) 2523.
- 91Aj01 Ajzenberg-Selove, F.: *Nucl. Phys. A* **523** (1991) 1.
- 91Al14 Alford, W.P., Cameron, J.A., Habib, E.: *Phys. Rev. C* **44** (1991) 319.
- 91Ar23 Artemov, K.P., Wolski, R., Golovkov, M.S., Danelyan, L.S., Madeya, M., Pankratov, V.V., Rudakov, V.P., Serikov, I.N., Timofeev, V.A., Schmider, J.: *Yad. Fiz.* **54** (1991) 1185; *Sov. J. Nucl. Phys.* **54** (1991) 719.
- 91Az01 Aziz, S.M., Kemper, K.W.: *Phys. Rev. C* **43** (1991) 347.
- 91Ba37 Banerjee, P., Sethi, B., Chatterjee, M.B., Goswami, R.: *Phys. Rev. C* **44** (1991) 1128.
- 91Bh06 Bhat, M.R.: *Nucl. Data Sheets* **64** (1991) 875.
- 91Bi07 Bilger, R., Barnett, B.M., Clement, H., Krell, S., Wagner, G.J., Jaki, J., Joram, C., Kirchner, T., Kluge, W., Metzler, M., Wieser, R., Renker, D.: *Phys. Lett. B* **269** (1991) 247.
- 91Bo0A Boneva, S.T., Vasileva, E.V., Popov, Yu.P., Sukhovich, A.M., Khitrov, V.A.: *Fiz. Elem. Chastits At. Yadra* **22** (1991) 1433.
- 91Bo43 Boneva, S.T., Vasileva, E.V., Popov, Yu.P., Sukhovich, A.M., Khitrov, V.A.: *Fiz. Elem. Chastits At. Yadra* **22** (1991) 449; *Sov. J. Part. Nucl.* **22** (1991) 232.
- 91Br14 Brown, J.A., Becchetti, F.D., Janecke, J.W., Ashktorab, K., Roberts, D.A., Kolata, J.J., Smith, R.J., Lamkin, K., Warner, R.E.: *Phys. Rev. Lett.* **66** (1991) 2452.
- 91Br26 Brown, J.D., Jacobsen, E.R., Kemper, K.W.: *Phys. Rev. C* **44** (1991) 2581.

-
- 91Ca01 Caussyn, D.D., Gentry, G.L., Liendo, J.A., Fletcher, N.R., Mateja, J.F.: Phys. Rev. C **43** (1991) 205.
- 91Ca23 Cameron, J.A., Bentley, M.A., Bruce, A.M., Cunningham, R.A., Gelletly, W., Price, H.G., Simpson, J., Warner, D.D., James, A.N.: Phys. Rev. C **44** (1991) 1882.
- 91Ca30 Cameron, J.A., Popescu, D.G., Waddington, J.C.: Phys. Rev. C **44** (1991) 2358.
- 91Ch14 Chaturvedi, L., Zhao, X., Ramayya, A.V., Hamilton, J.H., Kormicki, J., Zhu, S., Girit, C., Xie, H., Gao, W.-B., Jiang, Y.-R., Petrovici, A., Schmid, K.W., Faessler, A., Johnson, N.R., Baktash, C., Lee, I.Y., McGowan, F.K., Halbert, M.L., Riley, M.A., McNeill, J.H., Kortelahti, M.O., Cole, J.D., Piercey, R.B., Jin, H.Q.: Phys. Rev. C **43** (1991) 2541.
- 91Ch50 Chaturvedi, L., Hamilton, J.H., Ramayya, A.V., Zhao, X.: Nucl. Instr. Meth. Phys. Res. B **56/57** (1991) 477.
- 91Co10 Costanzo, E., Lattuada, M., Romano, S., Vinciguerra, D., Cindro, N., Zadro, M., Freer, M., Fulton, B.R., Rae, W.D.M.: Phys. Rev. C **44** (1991) 111.
- 91Di03 Dixit, S., Bertozzi, W., Buti, T.N., Finn, J.M., Hersman, F.W., Hyde-Wright, C.E., Hynes, M.V., Kovash, M.A., Norum, B.E., Kelly, J.J., Bacher, A.D., Emery, G.T., Foster, C.C., Jones, W.P., Miller, D.W., Berman, B.L., Millener, D.J.: Phys. Rev. C **43** (1991) 1758.
- 91El01 El-Kateb, S.: J. Phys. G (London) **17** (1991) 927.
- 91Gl02 Glickman, J.P., Bertozzi, W., Buti, T.N., Dixit, S., Hersman, F.W., Hyde-Wright, C.E., Hynes, M.V., Lourie, R.W., Norum, B.E., Kelly, J.J., Berman, B.L., Millener, D.J.: Phys. Rev. C **43** (1991) 1740.
- 91Gu02 Guillot, J., Langevin-Joliot, H., Van de Wiele, J., Gerlic, E., Florent, J.J., Willis, A., Duhamel-Chretien, G., Hourani, E.: Phys. Lett. B **258** (1991) 271.
- 91He05 Heidinger, F., Betz, P., Brendler, W., Glatz, F., Hoffmann, A., Ropke, H., Wildenthal, B.H.: Z. Phys. A **338** (1991) 23.
- 91Ho09 Howard, A.J., Moise, T.S., Champagne, A.E., Magnus, P.V., Smith, M.S.: Nucl. Phys. A **528** (1991) 298.
- 91Ho10 Hoff, P., Ekstrom, B., Fogelberg, B., Omtvedt, J.P.: Z. Phys. A **338** (1991) 285.
- 91Hu07 Huo, J.: Nucl. Data Sheets **64** (1991) 723.
- 91Is01 Islam, M.A., Kennett, T.J., Prestwich, W.V.: Phys. Rev. C **43** (1991) 1086.
- 91Ja04 Janecke, J., Becchetti, F.D., Van den Berg, A.M., Berg, G.P.A., Brouwer, G., Greenfield, M.B., Harakeh, M.N., Hofstee, M.A., Nadasen, A., Roberts, D.A., Sawafta, R., Schippers, J.M., Stephenson, E.J., Stewart, D.P., Van der Werf, S.Y.: Nucl. Phys. A **526** (1991) 1.
- 91Ka12 Karadzhev, K.V., Korshennikov, A.A., Manko, V.I., Timofeev, V.A., Petrascu, M., Borcha, K., Butsa, A.: Yad. Fiz. **53** (1991) 326; Sov. J. Nucl. Phys. **53** (1991) 204.
- 91Ka16 Kaplan, M.S., Saladin, J.X., Winchell, D.F., Takai, H., Dudek, J.: Phys. Rev. C **44** (1991) 668.
- 91Ly01 Lynn, J.E., Jurney, E.T., Raman, S.: Phys. Rev. C **44** (1991) 764.
- 91Mi08 MMchaelsen, S., Lieb, K.P., Robinson, S.J.: Z. Phys. A **338** (1991) 371.
- 91Om02 Omtvedt, J.P., Fogelberg, B., Hoff, P.: Z. Phys. A **339** (1991) 349.
- 91Pr06 Prior, R.M., Darden, S.E., Nyga, K.R., Paetz gen. Schieck, H.: Nucl. Phys. A **533** (1991) 411.
- 91Ra02 Raman, S., Nestor Jr, C.W., Kahane, S., Bhatt, K.H.: Phys. Rev. C **43** (1991) 556.
- 91Ra06 Rab, S.: Nucl. Data Sheets **63** (1991) 1.
- 91Ra11 Raman, S., Fernandez-Baca, J.A., Moon, R.M., Lynn, J.E.: Phys. Rev. C **44** (1991) 518.
- 91Ro0A Rotter, I.: Rep. Progr. Phys. **54** (1991) 635.
- 91Sa22 Sahota, G.P.S., Mittal, V.K., Sharma, S.D., Sahota, H.S., Singh, G., Datta, S.S., Govil, I.M.: Phys. Rev. C **44** (1991) 987.

- 91Se09 Seeger, M., Kihm, Th., Knopfle, K.T., Mairle, G., Schmidt-Rohr, U., Hebenstreit, J., Paul, D., Von Rossen, P.: Nucl. Phys. A **533** (1991) 1.
- 91Se11 Seiffert, F., Schwengner, R., Winter, G., Funke, L., Lieberz, W., Reinhardt, R., Schmittgen, K.P., Weil, D., Wrzal, R., Zell, K.O., Von Brentano, P.: Z. Phys. A **340** (1991) 141.
- 91Si01 Sievers, H.: Nucl. Data Sheets **62** (1991) 271.
- 91Zh28 Zhu, S., Chaturvedi, L., Hamilton, J.H., Ramayya, A.V., Girit, C., Kormicki, J., Zhao, X.W., Gao, W.B., Johnson, N.R., Lee, I.Y., Baktash, C., McGowan, F.K., Halbert, M.L., Riley, M., Kortelahti, M.O., Cole, J.D.: Chin. J. Nucl. Phys. **13**, No 4 (1991) 331.
- 92An09 Anderson, B.D., Baldwin, A.R., Garcia, L.A.C., Madey, R., Manley, D.M., Pourang, R., Steinfelds, E., Watson, J.W., Brown, J.D., Jacobsen, E.R., Sherr, R., Brown, B.A., Foster, C.C.: Phys. Rev. C **46** (1992) 504.
- 92Ba01 Bazin, D., Del Moral, R., Dufour, J.P., Fleury, A., Hubert, F., Pravikoff, M.S., Anne, R., Bricault, P., Detraz, C., Lewitowicz, M., Zheng, Y., Guillemaud-Mueller, D., Jacmart, J.C., Mueller, A.C., Pougheon, F., Richard, A.: Phys. Rev. C **45** (1992) 69.
- 92Ba16 Basher, M.A., Siddique, H.R., Husain, A., Basak, A.K., Sen Gupta, H.M.: Phys. Rev. C **45** (1992) 1575.
- 92Be33 Becvar, F., Cejnar, P., Chrien, R.E., Kopecky, J.: Phys. Rev. C **46** (1992) 1276.
- 92Bu01 Burrows, T.W.: Nucl. Data Sheets **65** (1992) 1.
- 92Ch39 Chowdhury, M.S., Zaman, M.A., Sen Gupta, H.M.: Phys. Rev. C **46** (1992) 2273.
- 92Cl04 Clarke, N.M.: J. Phys. G (London) **18** (1992) 917.
- 92Da10 Davis, C.A.: Phys. Rev. C **45** (1992) 2693.
- 92He16 Hermkens, U., Becker, F., Eberth, J., Freund, S., Mylaeus, T., Skoda, S., Teichert, W., von der Werth, A.: Z. Phys. A **343** (1992) 371.
- 92Jo04 Johnson, T.D., Glasmacher, T., Holcomb, J.W., Womble, P.C., Tabor, S.L., Nazarewicz, W.: Phys. Rev. C **46** (1992) 516.
- 92Ku02 Kubono, S., Funatsu, Y., Ikeda, N., Yasue, M., Nomura, T., Fuchi, Y., Kawashima, H., Kato, S., Miyatake, H., Orihara, H., Kajino, T.: Nucl. Phys. A **537** (1992) 153.
- 92Ku07 Kubono, S., Ikeda, N., Funatsu, Y., Tanaka, M.H., Nomura, T., Orihara, H., Kato, S., Ohura, M., Kubo, T., Inabe, N., Yoshida, A., Ichihara, T., Ishihara, M., Tanihata, I., Okuno, H., Nakamura, T., Shimoura, S., Toyokawa, H., Yun, C.C., Ohnuma, H., Asahi, K., Chakrabarti, A., Mukhopadhyay, T., Kajino, T.: Phys. Rev. C **46** (1992) 361.
- 92Ma28 Mairle, G., Seeger, M., Ermer, M., Grabmayr, P., Mondry, A., Wagner, G.J.: Nucl. Phys. A **543** (1992) 558.
- 92Mi03 Miura, K., Sato, A., Takamatsu, J., Mori, S., Takahashi, Y., Nakagawa, T., Tohei, T., Niizeki, T., Hirasaki, S., Jon, G.C., Ishii, K., Orihara, H., Ohnuma, H.: Nucl. Phys. A **539** (1992) 441.
- 92NaZN Narita, A., Tohei, T., Nakagawa, T., Satoh, A., Takamatsu, J., Mori, M., Terakawa, A., Hosomi, K., Orihara, H., Ishii, K., Niizeki, T., Ohura, M., Hirasaki, S., Hosaka, M., Jon, G.C., Miura, K., Ohnuma, H.: Cyclotron Rad. Center, Tohoku Univ., Ann. Rept., 1991, p. 21 (1992).
- 92Ra05 Rau, G., Grabmayr, P., Woldt, P., Pugach, V., Wagner, G.J.: J. Phys. G (London) **18** (1992) 525.
- 92Ra19 Raman, S., Journey, E.T., Starnes, J.W., Lynn, J.E.: Phys. Rev. C **46** (1992) 972.
- 92Ro12 Roy, J.N., Majumder, A.R., Sen Gupta, H.M.: Phys. Rev. C **46** (1992) 144.
- 92Se03 Seeger, M., Kihm, Th., Knopfle, K.T., Mairle, G., Schmidt-Rohr, U.: Nucl. Phys. A **539** (1992) 223.
- 92Si19 Singh, B.: Nucl. Data Sheets **66** (1992) 623.
- 92Sm03 Smith, M.S., Magnus, P.V., Hahn, K.I., Howard, A.J., Parker, P.D., Champagne, A.E., Mao, Z.Q.: Nucl. Phys. A **536** (1992) 333.

- 92Va06 Vanhoy, J.R., McEllistrem, M.T., Hicks, S.F., Gatenby, R.A., Baum, E.M., Johnson, E.L., Molnar, G., Yates, S.W.: *Phys. Rev. C* **45** (1992) 1628.
- 92Vo02 Von Brentano, P., Zamfir, N.V., Zilges, A.: *Phys. Lett. B* **278** (1992) 221.
- 92Wa03 Watson, D.L., Mullins, S.M., Fortune, H.T.: *Phys. Rev. C* **45** (1992) 592.
- 92Wa06 Walkiewicz, T.A., Raman, S., Journey, E.T., Starner, J.W., Lynn, J.E.: *Phys. Rev. C* **45** (1992) 1597.
- 92Wi12 Winter, G., Funke, L., Schwengner, R., Prade, H., Wirowski, R., Nicolay, N., Dewald, A., Von Brentano, P.: *Z. Phys. A* **343** (1992) 369.
- 92Wi16 Winter, G., Funke, L., Schwengner, R., Prade, H., Wirowski, R., Nicolay, N., Dewald, A., Von Brentano, P.: *Z. Phys. A* **344** (1992) 229.
- 92Ya08 Yasue, M., Hasegawa, T., Hayakawa, S.I., Ieki, K., Kasagi, J., Kubono, S., Murakami, T., Nisimura, K., Ogawa, K., Ohnuma, H., Peterson, R.J., Shimizu, H., Tanaka, M.H., Toyokawa, H.: *Phys. Rev. C* **46** (1992) 1242.
- 92Zh31 Zhou, C.: *Nucl. Data Sheets* **67** (1992) 271.
- 93Al15 Alderliesten, C., Van Nie, J.A., Slok, A.P., Endt, P.M.: *Nucl. Instr. Meth. Phys. Res. A* **335** (1993) 219.
- 93Bh01 Bhat, M.R.: *Nucl. Data Sheets* **68** (1993) 117.
- 93Bh02 Bhat, M.R.: *Nucl. Data Sheets* **68** (1993) 579.
- 93Bh04 Bhat, M.R.: *Nucl. Data Sheets* **69** (1993) 209.
- 93Bi04 Billowes, J., Cristancho, F., Grawe, H., Gross, C.J., Heese, J., Mountford, A.W., Weiszflog, M.: *Phys. Rev. C* **47** (1993) R917.
- 93Bo03 Bohlen, H.G., Gebauer, B., Von Lucke-Petsch, M., Von Oertzen, W., Ostrowski, A.N., Wilpert, M., Wilpert, Th., Lenske, H., Alexandrov, D.V., Demyanova, A.S., Nikolsky, E., Korshennikov, A.A., Ogloblin, A.A., Kalpakchieva, R., Penionzhkevich, Y.E., Piskor, S.: *Z. Phys. A* **344** (1993) 381.
- 93Bo24 Borge, M.J.G., Johannsen, L., Jonson, B., Nilsson, T., Nyman, G., Riisager, K., Tengblad, O., Wilhelmsen Rolander, K., and the ISOLDE Collaboration: *Nucl. Phys. A* **560** (1993) 664.
- 93Bu04 Burrows, T.W.: *Nucl. Data Sheets* **68** (1993) 1.
- 93Cr04 Crosson, E.R., Ludwig, E.J., Bisenberger, M., Hertenberger, R., Hofer, D., Kader, H., Schiemenz, P., Graw, G., Eiro, A.M., Santos, F.D., Brown, B.A.: *Phys. Rev. C* **48** (1993) 1770.
- 93Da23 Dababneh, S.O.F., Toukan, K., Khubeis, I.: *Nucl. Instr. Meth. Phys. Res. B* **83** (1993) 319.
- 93Do14 Döring, J., Funke, L., Schwengner, R., Winter, G.: *Phys. Rev. C* **48** (1993) 2524.
- 93Fe03 Fedorets, I.D., Zalyubovsky, I.I., Mitroshin, V.E., Nemashkalo, B.A., Ratkevich, S.S.: *Yad. Fiz.* **56** (1993) 25; *Phys. At. Nucl.* **56** (1993) 436.
- 93Gi04 Giesen, U., Browne, C.P., Görres, J., Graff, S., Iliadis, C., Trautvetter, H.-P., Wiescher, M., Harms, V., Kratz, K.L., Pfeiffer, B., Azuma, R.E., Buckby, M., King, J.D.: *Nucl. Phys. A* **561** (1993) 95.
- 93Gu10 Guazzoni, P., Jaskola, M., Zetta, L., Kim, C.-Y., Udagawa, T., Bohlen, G.: *Nucl. Phys. A* **564** (1993) 425.
- 93Ha05 Harder, A., Michaelsen, S., Lieb, K.P., Williams, A.P.: *Z. Phys. A* **345** (1993) 143.
- 93Ha17 Hahn, K.I., Brune, C.R., Wrean, P.R.: *Phys. Rev. C* **48** (1993) 914.
- 93Hu04 Huo, J., Sun, H., Zhao, W., Zhou, Q.: *Nucl. Data Sheets* **68** (1993) 887.
- 93InZZ Inomata, T., Tohei, T., Nakagawa, T., Terakawa, A., Narita, A., Matsumoto, T., Orihara, H., Ishii, K., Hosaka, M., Miyamoto, S., Guan, Z., Ishimaru, Y., Miura, K., Ohnuma, H.: *Cyclotron Rad. Center, Tohoku Univ., Ann. Rept.*, 1992, p. 16 (1993).
- 93Ko17 Kormanyos, C.M., Peterson, R.J., Applegate, J., Beck, J., Averett, T.D., Ritchie, B.G., Morris, C.L., McGill, J., Oakley, D.S.: *Phys. Rev. C* **48** (1993) 250.
- 93Ma16 Mairle, G., Seeger, M., Ermer, M., Grabmayr, P., Mondry, A., Wagner, G.J.: *Phys. Rev. C* **47** (1993) 2113.

-
- 93Ma22 Matoba, M., Iwamoto, O., Uozumi, Y., Sakae, T., Koori, N., Fujiki, T., Ohgaki, H., Ijiri, H., Maki, T., Nakano, M.: *Phys. Rev. C* **48** (1993) 95.
- 93Ma50 Mairle, G., Seeger, M., Reinhardt, H., Kihm, T., Knopfle, K.T., Wen, C.L.: *Nucl. Phys. A* **565** (1993) 543.
- 93Na10 Nazarewicz, W.: *Nucl. Phys. A* **557** (1993) 489c.
- 93Ro06 Robertson, J.D., Moltz, D.M., Lang, T.F., Reiff, J.E., Cerny, J., Wildenthal, B.H.: *Phys. Rev. C* **47** (1993) 1455.
- 93Sa09 Sakai, H., Okamura, H., Ishida, S., Okuno, H., Fukunishi, N., Sagawa, H., Okihana, A., Nagai, Y., Takeda, K., Toriyama, T., Yoshida, A.: *Phys. Lett. B* **302** (1993) 7.
- 93So0A Soloviev, V.G.: *Nucl. Phys. A* **554** (1993) 77.
- 93Sy03 Sylvan, G.N., Purcell, J.E., Döring, J., Holcomb, J.W., Johns, G.D., Johnson, T.D., Riley, M.A., Womble, P.C., Wood, V.A., Tabor, S.L.: *Phys. Rev. C* **48** (1993) 2252.
- 93Te05 Terakawa, A., Tohei, T., Nakagawa, T., Sato, A., Takamatsu, J., Mori, M., Narita, A., Orihara, H., Ishii, K., Niizeki, T., Oura, M., Hirasaki, S., Hosaka, M., Jon, G.C., Miura, K., Ohnuma, H.: *Phys. Rev. C* **48** (1993) 2775.
- 93Ti03 Timar, J., Quang, T.X., Fenyés, T., Dombradi, Zs., Krasznahorkay, A., Kumpulainen, J., Julin, R.: *Nucl. Phys. A* **552** (1993) 149.
- 93Ti04 Timar, J., Quang, T.X., Dombradi, Zs., Fenyés, T., Krasznahorkay, A., Brant, S., Paar, V., Simicic, Lj.: *Nucl. Phys. A* **552** (1993) 170.
- 93Ti07 Tilley, D.R., Weller, H.R., Cheves, C.M.: *Nucl. Phys. A* **564** (1993) 1.
- 93Ud01 Udias, J.M., Sarriuren, P., Moya de Guerra, E., Garrido, E., Caballero, J.A.: *Phys. Rev. C* **48** (1993) 2731.
- 93Va14 Vasilieva, E.V., Voinov, A.V., Kestarov, O.D., Kulik, V.D., Popov, Yu.P., Sukhovoij, A.M., Khitrov, V.A., Kholnov, Yu.V., Shilin, V.N.: *Bull. Rus. Acad. Sci. Phys.* **57** (1993) 1582.
- 93Ve03 Vernotte, J., Berrier-Ronsin, G., Fortier, S., Hourani, E., Kalifa, J., Maison, J.M., Rosier, L.H., Rotbard, G., Wildenthal, B.H.: *Phys. Rev. C* **48** (1993) 205.
- 93Vi07 Vinogradov, V.M., Zhuravlev, Yu.Yu., Zarubin, P.P., Kolozhvari, A.A., Sergeev, V.O., Sitnikova, I.V.: *Bull. Rus. Acad. Sci. Phys.* **57** (1993) 906.
- 93Ya04 Yamaya, T., Ohkubo, S., Okabe, S., Fujiwara, M.: *Phys. Rev. C* **47** (1993) 2389.
- 93Ya07 Yamaya, T., Saito, M., Fujiwara, M., Itahashi, T., Katori, K., Suehiro, T., Kato, S., Hatori, S., Ohkubo, S.: *Phys. Lett. B* **306** (1993) 1.
- 93Ya14 Yasue, M., Sato, H., Tanaka, M.H., Hasegawa, T., Tanabe, T., Nisimura, K., Ohnuma, H., Shimizu, H., Ieki, K., Toyokawa, H., Hayakawa, S.I., Ogawa, K., Kadota, Y., Petersen, R.J.: *Nucl. Phys. A* **563** (1993) 457.
- 94Ak02 Akimune, H., Daito, I., Fujita, Y., Fujiwara, M., Greenfield, M.B., Harakeh, M.N., Inomata, T., Janecke, J., Katori, K., Nakayama, S., Sakai, H., Sakemi, Y., Tanaka, M., Yosoi, M.: *Nucl. Phys. A* **569** (1994) 245c.
- 94Ca04 Cameron, J.A., Bentley, M.A., Bruce, A.M., Cunningham, R.A., Gelletly, W., Price, H.G., Simpson, J., Warner, D.D., James, A.N.: *Phys. Rev. C* **49** (1994) 1347.
- 94Ca18 Casten, R.F., Zamfir, N.V., Brenner, D.S.: *Phys. Lett. B* **324** (1994) 267.
- 94Ch45 Chou, W.-T., King, M.M.: *Nucl. Data Sheets* **73** (1994) 215.
- 94Co12 Coszach, R., Delbar, Th., Galster, W., Leleux, P., Licot, I., Lienard, E., Lipnik, P., Michotte, C., Ninane, A., Vervier, J., Bain, C.R., Davinson, T., Page, R.D., Shotton, A.C., Woods, P.J., Baye, D., Binon, F., Descouvemont, P., Duhamel, P., Vanhorenbeeck, J., Vincke, M., Decrock, P., Huyse, M., Van Duppen, P., Vancraeynest, G., Barker, F.C.: *Phys. Rev. C* **50** (1994) 1695.
- 94Do08 Domsbky, M., Buchmann, L., D'Auria, J.M., Giesen, U., Jackson, K.P., King, J.D., Korkmaz, E., Korteling, R.G., McNeely, P., Powell, J., Roy, G., Trinczek, M., Vincent, J.: *Phys. Rev. C* **49** (1994) 1867.
- 94Do11 Döring, J., Tabor, S.L., Holcomb, J.W., Johnson, T.D., Riley, M.A., Womble, P.C.: *Phys. Rev. C* **49** (1994) 2419.

-
- 94En02 Endt, P.M., Alderliesten, C.: Nucl. Phys. A **575** (1994) 297.
- 94Fi01 Fister, U., Jahn, R., Von Neumann-Cosel, P., Schenk, P., Trelle, T.K., Wenzel, D., Wienands, U.: Nucl. Phys. A **569** (1994) 421.
- 94Fo04 Fornal, B., Mayer, R.H., Bearden, I.G., Benet, Ph., Broda, R., Daly, P.J., Grabowski, Z.W., Ahmad, I., Carpenter, M.P., Fernandez, P.B., Janssens, R.V.F., Khoo, T.L., Lauritsen, T., Moore, E.F., Drigert, M.: Phys. Rev. C **49** (1994) 2413.
- 94Ga18 Garcia, L.A.C., Anderson, B.D., Manley, D.M., Baldwin, A.R., Pourang, R., Steinfelds, E., Watson, J.W., Lindgren, R.A., Clausen, B.L., Bacher, A.D., Foster, C.C.: Phys. Rev. C **50** (1994) 289.
- 94Go12 Goswamy, J., Sharma, A., Mehta, D., Chand, B., Singh, N., Trehan, P.N.: Appl. Radiat. Isot. **45** (1994) 309.
- 94Go36 Govaert, K., Mondelaers, W., Jacobs, E., De Frenne, D., Persyn, K., Pomme, S., Yoneama, M.-L., Lindenstruth, S., Huber, K., Jung, A., Starck, B., Stock, R., Wesselborg, C., Heil, R.-D., Kneissl, U., Pitz, H.H.: Nucl. Instr. Meth. Phys. Res. A **337** (1994) 265.
- 94Ha16 Hamada, S., Yasue, M., Kubono, S., Tanaka, M.H., Peterson, R.J.: Phys. Rev. C **49** (1994) 3192.
- 94Ho20 Hodgson, P.E.: Z. Phys. A **349** (1994) 197.
- 94Ho31 Hossain, M.D.: Nuovo Cim. A **107** (1994) 2701.
- 94Il01 Iliadis, C., Görres, J., Ross, J.G., Scheller, K.W., Wiescher, M., Azuma, R.E., Roters, G., Trautvetter, H.P., Evans, H.C.: Nucl. Phys. A **571** (1994) 132.
- 94Is09 Ishkhanov, B.S., Kapitonov, I.M., Ugaste, A.Yu., Shvedunov, V.I., Shirokov, E.V.: Yad. Fiz. **57** No. 12 (1994) 2120; Phys. At. Nucl. **57** (1994) 2041.
- 94Ko51 Kosyak, Yu.G., Chekushina, L.V., Adymov, Zh.I., Arynov, S.: Bull. Rus. Acad. Sci. Phys. **58** (1994) 1883.
- 94Ku06 Kubono, S., Yun, C.C., Boyd, R.N., Buchmann, L.R., Fuchi, Y., Hosaka, M., Ikeda, N., Jiang, C.L., Katayama, I., Kawashima, H., Miyatake, H., Niizeki, T., Nomura, T., Odahara, A., Ohura, M., Ohnuma, H., Orihara, H., Rolfs, C., Shimoda, T., Tajima, Y., Tanaka, M.H., Toyokawa, H.: Z. Phys. A **348** (1994) 59.
- 94Le02 Leuschner, M., Calarco, J.R., Hersman, F.W., Jans, E., Kramer, G.J., Lapikas, L., Van der Steenhoven, G., De Witt Huberts, P.K.A., Blok, H.P., Kalantar-Nayestanaki, N., Friedrich, J.: Phys. Rev. C **49** (1994) 955.
- 94Li32 Liendo, J.A., Fletcher, N.R., Caussyn, D.D., Kemper, K.W., Towers, E.E.: Phys. Rev. C **50** (1994) 3155.
- 94Ma05 Mao, Z.Q., Vogelaar, R.B., Champagne, A.E.: Nucl. Phys. A **567** (1994) 111.
- 94Ma37 Mao, Z.Q., Fortune, H.T.: Phys. Rev. C **50** (1994) 2116.
- 94Ma46 Manngard, P.: Z. Phys. A **349** (1994) 335.
- 94Ni04 Nilsson, D., Adler, J.-O., Andersson, B.-E., Blomqvist, K.I., Isaksson, L., Sandell, A., Schroder, B., Ziakas, K., Van Hoorebeke, L., Ryckbosch, D., Van de Vyver, R.: Phys. Scr. **49** (1994) 397.
- 94Pa32 Pawlat, T., Broda, R., Krolas, W., Maj, A., Zieblinski, M., Grawe, H., Maier, K.H., Heese, J., Kluge, H., Schramm, M., Schubart, R.: Acta Phys. Pol. B **25** (1994) 731.
- 94Sa47 Sakuda, T., Ohkubo, S.: Z. Phys. A **349** (1994) 361.
- 94Ti02 Timar, J., Quang, T.X., Fenyés, T., Dombradi, Zs., Krasznahorkay, A., Kumpulainen, J., Julin, R., Brant, S., Paar, V., Simicic, Lj.: Nucl. Phys. A **573** (1994) 61.
- 94Uo01 Uozumi, Y., Kikuzawa, N., Sakae, T., Matoba, M., Kinoshita, K., Sajima, T., Ijiri, H., Koori, N., Nakano, M., Maki, T.: Phys. Rev. C **50** (1994) 263.
- 94Uo02 Uozumi, Y., Iwamoto, O., Widodo, S., Nohtomi, A., Sakae, T., Matoba, M., Nakano, M., Maki, T., Koori, N.: Nucl. Phys. A **576** (1994) 123.
- 94Ve02 Vernotte, J., Berrier-Ronsin, G., Fortier, S., Hourani, E., Kalifa, J., Khendriche, A., Maison, J.M., Rosier, L.H., Rotbard, G.: Phys. Rev. C **49** (1994) 1559.

-
- 94Ve04 Vernotte, J., Berrier-Ronsin, G., Kalifa, J., Tamisier, R., Wildenthal, B.H.: Nucl. Phys. A **571** (1994) 1.
- 94Vo01 Von Neumann-Cosel, P., Fister, U., Jahn, R., Schenk, P., Trelle, T.K., Wenzel, D., Wienands, U.: Nucl. Phys. A **569** (1994) 441.
- 94Vo12 Vouzoukas, S., Browne, C.P., Giesen, U., Görres, J., Graff, S.M., Herndl, H., Iliadis, C., Lamm, L.O., Meissner, J., Ross, J.G., Scheller, K., Van Wormer, L., Wiescher, M., Rollefson, A.A.: Phys. Rev. C **50** (1994) 1185.
- 94Ya04 Yamaya, T., Saitoh, M., Fujiwara, M., Itahashi, T., Katori, K., Suehiro, T., Kato, S., Hatori, S., Ohkubo, S.: Nucl. Phys. A **573** (1994) 154.
- 94Ya08 Yamaya, T., Ohkubo, S.: Z. Phys. A **349** (1994) 357.
- 94Ya09 Yamada, T., Ohkubo, S.: Z. Phys. A **349** (1994) 363.
- 95Al12 Algora, A., Sohler, D., Fenyves, T., Gacsi, Z., Brant, S., Paar, V.: Nucl. Phys. A **588** (1995) 399.
- 95Be55 Beer, H., Sedyshev, P.V., Popov, Yu.P., Balogh, W., Herndl, H., Oberhummer, H.: Phys. Rev. C **52** (1995) 3442.
- 95Bl01 Blons, J., Goutte, D., Lepretre, A., Letourneau, R., Lucas, R., Meot, V., Paya, D., Phan, X.H., Girard, J., Barreau, G., Doan, T.P., Pedemey, G., Dessagne, Ph., Miehe, Ch.: Nucl. Phys. A **582** (1995) 296.
- 95Br10 Broda, R., Fornal, B., Krolas, W., Pawlat, T., Bazzacco, D., Lunardi, S., Rossi-Alvarez, C., Menegazzo, R., De Angelis, G., Bednarczyk, P., Rico, J., De Acuna, D., Daly, P.J., Mayer, R.H., Sferrazza, M., Grawe, H., Maier, K.H., Schubart, R.: Phys. Rev. Lett. **74** (1995) 868.
- 95Br16 Brenneisen, J., Grathwohl, D., Lickert, M., Ott, R., Ropke, H., Schmalzlin, J., Siedle, P., Wildenthal, B.H.: Z. Phys. A **352** (1995) 149.
- 95Br17 Brenneisen, J., Grathwohl, D., Lickert, M., Ott, R., Ropke, H., Schmalzlin, J., Siedle, P., Wildenthal, B.H.: Z. Phys. A **352** (1995) 279.
- 95Br32 Brenneisen, J., Grathwohl, D., Lickert, M., Ott, R., Ropke, H., Schmalzlin, J., Siedle, P., Wildenthal, B.H.: Z. Phys. A **352** (1995) 403.
- 95Bu05 Burrows, T.W.: Nucl. Data Sheets **74** (1995) 1.
- 95Bu09 Burrows, T.W.: Nucl. Data Sheets **75** (1995) 1.
- 95Bu23 Burrows, T.W.: Nucl. Data Sheets **76** (1995) 191.
- 95Di03 Diesener, H., Helm, U., Von Neumann-Cosel, P., Richter, A., Schrieder, G., Strauch, S.: Phys. Lett. B **352** (1995) 201.
- 95Do15 Döring, J., Wood, V.A., Holcomb, J.W., Johns, G.D., Johnson, T.D., Riley, M.A., Sylvan, G.N., Womble, P.C., Tabor, S.L.: Phys. Rev. C **52** (1995) 76.
- 95Fa23 Farhan, A.R.: Nucl. Data Sheets **74** (1995) 529.
- 95Fo03 Fortune, H.T., Powers, J.R., Barger, L.: Phys. Rev. C **51** (1995) 1154.
- 95Fo04 Fortune, H.T., Koltenuk, D.: Phys. Rev. C **51** (1995) 1859.
- 95Fo16 Fornal, B., Broda, R., Krolas, W., Pawlat, T., Daly, P.J., Bearden, I.G., Grabowski, Z.W., Mayer, R.H., Nisius, D., Richter, L., Sferrazza, M., Carpenter, M., Janssens, R.V.F., Khoo, T.L., Lauritsen, T., Bazzacco, D., Lunardi, S., Rossi-Alvarez, C., De Angelis, G., Bednarczyk, P., Grawe, H., Maier, K.H., Schubart, R.: Acta Phys. Pol. B **26** (1995) 357.
- 95Gi13 Giannatiempo, A., Nannini, A., Perego, A., Sona, P., Borge, M.J.G., Tengblad, O., and the ISOLDE Collaboration: Phys. Rev. C **52** (1995) 2444.
- 95Go16 Görres, J., Wiescher, M.: Phys. Rev. C **52** (1995) 412.
- 95Gu08 Guimaraes, V., Kubono, S., Hosaka, M., Ikeda, N., Jeong, S.C., Katayama, I., Miyachi, T., Nomura, T., Tanaka, M.H., Fuchi, Y., Kawashima, H., Ohkawa, S., Kato, S., Toyokawa, H., Yun, C.C., Niizeki, T., Ito, K., Kishida, T., Kubo, T., Pu, Y., Ohura, M., Orihara, H., Terakawa, T., Hamada, S., Hirai, M., Miyatake, H.: Nucl. Phys. A **588** (1995) 161c.

- 95Ju01 Jung, A., Lindenstruth, S., Schacht, H., Starck, B., Stock, R., Wesselborg, C., Heil, R.D., Kneissl, U., Margraf, J., Pitz, H.H., Steiper, F.: Nucl. Phys. A **584** (1995) 103.
- 95Ma06 Matoba, M., Iwamoto, O., Uozumi, Y., Sakae, T., Koori, N., Ohgaki, H., Kugimiya, H., Ijiri, H., Maki, T., Nakano, M.: Nucl. Phys. A **581** (1995) 21.
- 95Ma24 Marianski, B., Stonert, A., Korman, A., Rondio, J., Czyzewski, T.: Acta Phys. Pol. B **26** (1995) 57.
- 95Oh03 Ohkura, H., Yamada, T., Ikeda, K.: Prog. Theor. Phys. (Kyoto) **94** (1995) 47.
- 95Pi02 Pietralla, N., Bauske, I., Beck, O., Von Brentano, P., Geiger, W., Herzberg, R.-D., Kneissl, U., Margraf, J., Maser, H., Pitz, H.H., Zilges, A.: Phys. Rev. C **51** (1995) 1021.
- 95Ro22 Ross, J.G., Görres, J., Iliadis, C., Vouzoukas, S., Wiescher, M., Vogelaar, R.B., Utku, S., Bateman, N.P.T., Parker, P.D.: Phys. Rev. C **52** (1995) 1681.
- 95Sc36 Schmidt, S., Rolfs, C., Schulte, W.H., Trautvetter, H.P., Kavanagh, R.W., Hategan, C., Faber, S., Valnion, B.D., Graw, G.: Nucl. Phys. A **591** (1995) 227.
- 95Si03 Singh, B.: Nucl. Data Sheets **74** (1995) 63.
- 95Sp01 Spohr, K., Meczynski, W., Fitzgerald, J.B., Fossan, D.B., Gorska, M., Grawe, H., Grebosz, J., Heese, J., Janicki, M., Lach, M., Maier, K.H., Maj, A., Merdinger, J.C., Palacz, M., Rejmund, M., Schubart, R., Styczen, J.: Acta Phys. Pol. B **26** (1995) 297.
- 95Th06 Thorsteinsen, T.F., Nybo, K., Lovhoiden, G.: Phys. Scr. **52** (1995) 498.
- 95Ti06 Tiede, M.A., Kemper, K.W., Fletcher, N.R., Robson, D., Caussyn, D.D., Bennett, S.J., Brown, J.D., Catford, W.N., Jones, C.D., Watson, D.L., Rae, W.D.M.: Phys. Rev. C **52** (1995) 1315.
- 95Ti07 Tilley, D.R., Weller, H.R., Cheves, C.M., Chasteler, R.M.: Nucl. Phys. A **595** (1995) 1.
- 95Ti08 Tighe, R.J., Batchelder, J.C., Moltz, D.M., Ognibene, T.J., Rowe, M.W., Cerny, J., Brown, B.A.: Phys. Rev. C **52** (1995) R2298.
- 95Wi26 Wilmes, S., Mohr, P., Atzrott, U., Kolle, V., Staudt, G., Mayer, A., Hammer, J.W.: Phys. Rev. C **52** (1995) R2823.
- 95Wu0A Wuosmaa, A.H., Betts, R.R., Freer, M., Fulton, B.R.: Ann. Rev. Part. Sci. **45** (1995) 89.
- 96Ba89 Baglin, C.M.: Nucl. Data Sheets **79** (1996) 447; Erratum: Nucl. Data Sheets **80** (1997) 787.
- 96Be39 Bednarczyk, P., Broda, R., Lach, M., Meczynski, W., Styczen, J., Bazzacco, D., Brandolini, F., De Angelis, G., Lunardi, S., Muller, L., Medina, N., Petrache, C., Rossi-Alvarez, C., Scarlassara, F., Segato, G.F., Signorini, C., Soramel, F., Nazarewicz, W., Ormand, E.: Acta Phys. Pol. B **27** (1996) 145.
- 96Br06 Brenneisen, J., Grathwohl, D., Ehrhard, B., Endt, P.M., Fischer, S., Lickert, M., Ott, R., Ropke, H., Schmalzlin, J., Siedle, P., Wildenthal, B.H.: Z. Phys. A **354** (1996) 301.
- 96Bu45 Butler, P.A., Nazarewicz, W.: Rev. Mod. Phys. **68** (1996) 349.
- 96Cu02 Curtis, N., Murphy, A.St.J., Clarke, N.M., Freer, M., Fulton, B.R., Hall, S.J., Leddy, M.J., Pople, J.S., Tungate, G., Ward, R.P., Catford, W.N., Gyapong, G.J., Singer, S.M., Chappell, S.P.G., Fox, S.P., Jones, C.D., Watson, D.L., Rae, W.D.M., Simmons, P.M., Regan, P.H.: Phys. Rev. C **53** (1996) 1804.
- 96Do07 Döring, J., Johns, G.D., Kaye, R.A., Riley, M.A., Tabor, S.L., Saladin, J.X.: Phys. Lett. B **381** (1996) 40.
- 96Do10 Döring, J., Johns, G.D., Hartley, D.J., Kaye, R.A., Kemper, K.W., Sylvan, G.N., Tabor, S.L.: Z. Phys. A **354** (1996) 345.
- 96Fa09 Faux, L., Andriamonje, S., Blank, B., Czajkowski, S., Del Moral, R., Dufour, J.P., Fleury, A., Josso, T., Pravikoff, M.S., Piechaczek, A., Roeckl, E., Schmidt, K.-H., Summerer, K., Trinder, W., Weber, M., Brohm, T., Grewe, A., Hanelt, E., Heinz, A., Junghans, A., Rohl, C., Steinhauser, S., Voss, B., Janas, Z., Pfutzner, M.: Nucl. Phys. A **602** (1996) 167.

-
- 96Fu07 Fulop, Zs., Levai, G., Somorjai, E., Kiss, A.Z., Cseh, J., Tikkanen, P., Keinonen, J.: Nucl. Phys. A **604** (1996) 286.
- 96Ho31 Honzatkan, J., Konecny, K., Tomandl, I., Vacik, J., Becvar, F., Cejnar, P.: Nucl. Instr. Meth. Phys. Res. A **376** (1996) 434.
- 96Il01 Iliadis, C., Buchmann, L., Endt, P.M., Herndl, H., Wiescher, M.: Phys. Rev. C **53** (1996) 475.
- 96Is04 Ishkhanov, B.S., Kapitonov, I.M., Rodionov, D.A., Shirokov, E.V., Yurev, B.A., Govor, L.I., Demidov, A.M., Zhuravlev, O.K.: Yad. Fiz. **59** No. 7 (1996) 1157; Phys. At. Nucl. **59** (1996) 1109.
- 96Ma07 Mao, Z.Q., Fortune, H.T., Lacaze, A.G.: Phys. Rev. C **53** (1996) 1197.
- 96Ma11 Matoba, M., Kurohmaru, K., Iwamoto, O., Nohtomi, A., Uozumi, Y., Sakae, T., Koori, N., Ohgaki, H., Ijiri, H., Maki, T., Nakano, M., Sen Gupta, H.M.: Phys. Rev. C **53** (1996) 1792.
- 96Ma50 Mayerhofer, U., Von Egidy, T., Hlawatsch, G., Lindner, H.: Fizika (Zagreb) B **5** (1996) 103.
- 96Ne05 Newman, R.T., Fearick, R.W., Perez, S.M., Aschman, D.G., Bharuth-Ram, K., Richter, W.A., Smit, F.D., Tshivhase, V.M., Volkwyn, T.S.: Phys. Rev. C **54** (1996) 1773; Erratum: Phys. Rev. C **55** (1997) 1605.
- 96Pa17 Pantelica, D., Pantelica, A., Negoita, F., Ramayya, A.V., Hamilton, J.H., Chaturvedi, L., Kormicki, J., Babu, B.R.S., Petrovici, A., Schmid, K.W., Faessler, A., Johnson, N.R., Lee, I.Y., Baktash, C., McGowan, F.K., Cole, J.D., Zganjar, E.F., Cormier, T.M.: J. Phys. G (London) **22** (1996) 1013.
- 96Ra02 Raimann, G., Ozawa, A., Boyd, R.N., Chloupek, F.R., Fujimaki, M., Kimura, K., Kobayashi, T., Kolata, J.J., Kubono, S., Tanihata, I., Watanabe, Y., Yoshida, K.: Phys. Rev. C **53** (1996) 453.
- 96Ra04 Raman, S., Warburton, E.K., Starner, J.W., Journey, E.T., Lynn, J.E., Tikkanen, P., Keinonen, J.: Phys. Rev. C **53** (1996) 616.
- 96Re15 Rejmund, M., Lach, M., Fitzgerald, Ju.B., Fossan, D., Gorska, M., Grawe, H., Heese, J., Maier, K.H., Meczynski, W., Palacz, M., Schubart, R., Spohr, K., Styczen, J.: Acta Phys. Pol. B **27** (1996) 151.
- 96Sc31 Scheit, H., Glasmacher, T., Brown, B.A., Brown, J.A., Cottle, P.D., Hansen, P.G., Harkewicz, R., Hellstrom, M., Ibbotson, R.W., Jewell, J.K., Kemper, K.W., Morrissey, D.J., Steiner, M., Thierolf, P., Thoennessen, M.: Phys. Rev. Lett. **77** (1996) 3967.
- 96Si12 Singh, B.: Nucl. Data Sheets **78** (1996) 395.
- 96So10 Sohler, D., Algora, A., Fenyes, T., Gulyas, J., Brant, S., Paar, V.: Nucl. Phys. A **604** (1996) 25.
- 96So17 Soic, N., Blagus, S., Bogovac, M., Fazinic, S., Lattuada, M., Milin, M., Miljanic, D., Rendic, D., Spitaleri, C., Tadic, T., Zadro, M.: Europhys. Lett. **34** (1996) 7.
- 96Vo07 Vogelaar, R.B., Mitchell, L.W., Kavanagh, R.W., Champagne, A.E., Magnus, P.V., Smith, M.S., Howard, A.J., Parker, P.D., O'Brien, H.A.: Phys. Rev. C **53** (1996) 1945.
- 96Vo0A Voinov, A.V.: Proc. 4th Int. Seminar on Interact. Neutr. Nucl. ISINN-4, Dubna, 1996. JINR **E3-96-336** p. 197.
- 96Wa33 Wallace, P.M., Bilpuch, E.G., Bybee, C.R., Mitchell, G.E., Moore, E.F., Shriner, J.D., Shriner Jr., J.F., Vavrina, G.A., Westerfeldt, C.R.: Phys. Rev. C **54** (1996) 2916.
- 96Ya01 Yamaya, T., Ishigaki, K., Ishiyama, H., Suehiro, T., Kato, S., Fujiwara, M., Katori, K., Tanaka, M.H., Kubono, S., Guimaraes, V., Ohkubo, S.: Phys. Rev. C **53** (1996) 131.
- 96Zi02 Zilges, A., Von Brentano, P., Herzberg, R.-D., Kneissl, U., Margraf, J., Pitz, H.H.: Nucl. Phys. A **599** (1996) 147c.
- 97Ao01 Aoi, N., Yoneda, K., Miyatake, H., Ogawa, H., Yamamoto, Y., Ideguchi, E., Kishida, T., Nakamura, T., Notani, M., Sakurai, H., Teranishi, T., Wu, H., Yamamoto, S.S., Watanabe, Y., Yoshida, A., Ishihara, M.: Nucl. Phys. A **616** (1997) 181c.

- 97Ao04 Aoi, N., Yoneda, K., Miyatake, H., Ogawa, H., Yamamoto, Y., Ideguchi, E., Kishida, T., Nakamura, T., Notani, M., Sakurai, H., Teranishi, T., Wu, H., Yamamoto, S.S., Watanabe, Y., Yoshida, A., Ishihara, M.: *Z. Phys. A* **358** (1997) 253.
- 97Be42 Beer, H., Coceva, C., Hofinger, R., Mohr, P., Oberhummer, H., Sedyshev, P.V., Popov, Yu.P.: *Nucl. Phys. A* **621** (1997) 235c.
- 97Be45 Becha, M.B., Blyth, C.O., Pinder, C.N., Clarke, N.M., Ward, R.P., Hayes, P.R., Pearce, K.I., Watson, D.L., Ghazarian, A., Cohler, M.D., Thompson, I.J., Nagarajan, M.A.: *Phys. Rev. C* **56** (1997) 1960.
- 97Bh02 Bhat, M.R.: *Nucl. Data Sheets* **80** (1997) 789.
- 97Bo14 Bondarenko, V., Afanasjev, A.V., Von Egidy, T., Simonova, L., Berzins, J., Kuvaga, I., Schauer, W., Ott, J., Prokofjevs, P., Georgii, R., Kessler, M., Korbitz, T., Schott, W.: *Nucl. Phys. A* **619** (1997) 1.
- 97De14 De Oliveira, F., Coc, A., Aguer, P., Bogaert, G., Kiener, J., Lefebvre, A., Tatischeff, V., Thibaud, J.-P., Fortier, S., Maison, J.M., Rosier, L., Rotbard, G., Vernotte, J., Wilmes, S., Mohr, P., Kolle, V., Staudt, G.: *Phys. Rev. C* **55** (1997) 3149.
- 97DeZW Degtyarev, Yu.G., Protopopov, V.N., Shizhenskaya, L.I.: *Proc. Seminar on Precise Measur. Nucl. Spectr.*, Sarov, 1996, p. 106 (1997).
- 97Fa12 Farhan, A.R., Singh, B.: *Nucl. Data Sheets* **81** (1997) 417.
- 97Fo01 Fornal, B., Broda, R., Krolas, W., Pawlat, T., Wrzesinski, J., Bazzacco, D., D.Fabris, Lunardi, S., Rossi Alvarez, C., Viesti, G., De Angelis, G., Cinausero, M., Napoli, D.R., Grabowski, Z.W.: *Phys. Rev. C* **55** (1997) 762.
- 97GyZZ Gyurky, Gy., Fulop, Zs., Kiss, A.Z., Somorjai, E., Kangasmaki, A., Tikkanen, P., Keinonen, J.: *Proc. 9th Int. Symp. on Capture Gamma-Ray Spectroscopy and Related Topics*, Budapest, Hungary, 1996. Eds.: Molnar, G.L., Belgia, T., Revay, Zs.. **Vol. 1**, p. 256. Springer, 1997.
- 97Ha32 Hagberg, E., Towner, I.S., Alexander, T.K., Ball, G.C., Forster, J.S., Hardy, J.C., Hykawy, J.G., Koslowsky, V.T., Leslie, J.R., Mak, H.-B., Neeson, I., Savard, G.: *Phys. Rev. C* **56** (1997) 135.
- 97Is02 Ishkhanov, B.S., Kapitonov, I.M., Tutyn, I.A.: *Yad. Fiz.* **60** No.3 (1997) 389; *Phys. At. Nucl.* **60** (1997) 319.
- 97Is13 Ishii, T., Itoh, M., Ishii, M., Makishima, A., Ogawa, M., Hossain, I., Hayakawa, T., Kohno, T.: *Nucl. Instr. Meth. Phys. Res. A* **395** (1997) 210.
- 97Ju02 Journey, E.T., Starnner, J.W., Lynn, J.E., Raman, S.: *Phys. Rev. C* **56** (1997) 118.
- 97Ka15 Kangasmaki, A., Tikkanen, P., Keinonen, J., Ormand, W.E., Raman, S.: *Phys. Rev. C* **55** (1997) 1697.
- 97Ka71 Kahn, T., Von Egidy, T., Hartmann, F.J., Ott, J., Jentschel, M.: *Nucl. Instr. Meth. Phys. Res. A* **385** (1997) 100.
- 97Kh0B Khitrov, V.A., Sukhovej, A.M.: *Proc. Int. Conf. on Nucl. Data for Science and Technol.*, Trieste, 1997. Eds.: Reffo, G., Ventura, A., Grandi, C. *SIF vol. 59*, p. 750. Bologna, 1997.
- 97Ki04 King, M.M.: *Nucl. Data Sheets* **80** (1997) 567.
- 97Le14 Lefebvre, A., Vouzoukas, S., Aguer, P., Bogaert, G., Coc, A., Denker, A., De Oliveira, F., Fortier, S., Görres, J., Kiener, J., Maison, J.M., Porquet, M.G., Rosier, L., Tatischeff, V., Thibaud, J.P., Wiescher, M.: *Nucl. Phys. A* **621** (1997) 199c; Erratum: *Nucl. Phys. A* **628** (1998) 686.
- 97Lo10 Longoria, L.C., Benitez, J.S.: *Appl. Radiat. Isot.* **48** (1997) 1069.
- 97Mo35 Morrissey, D.J., McDonald, K.N., Bazin, D., Brown, B.A., Harkewicz, R., Orr, N.A., Sherrill, B.M., Souliotis, G.A., Steiner, M., Winger, J.A., Yennello, S.J., Young, B.M., Lukyanov, S., Chubarian, G., Oganessian, Yu.Ts.: *Nucl. Phys. A* **627** (1997) 222.
- 97Pa11 Paar, V., Pezer, R.: *Phys. Rev. C* **55** (1997) R1637.

-
- 97ShZY Shriner, J.F., Jr., Cox, J.M., Fittje, L.M., Bybee, C.R., Labonte, M.A., Moore, E.F., Mitchell, G.E., Shriner, J.D., Vavrina, G.A., Bilpuch, E.G., Wallace, P.M.: Proc. 9th Int. Symp. on Capture Gamma-Ray Spectroscopy and Related Topics, Budapest, Hungary, 1996. Eds.: Molnar, G.L., Belgia, T., Revay, Zs.. **Vol. 1**, p. 467. Springer, 1997.
- 97So08 Sohler, D., Podolyak, Zs., Gulyas, J., Fenyas, T., Algora, A., Dombradi, Zs., Brant, S., Paar, V.: Nucl. Phys. A **618** (1997) 35.
- 97SoZX Sohler, D., Algora, A., Podolyak, Zs., Gulyas, J., Dombradi, Zs., Brant, S., Paar, V., Kern, J., Cejnar, P.: Proc. 9th Int. Symp. on Capture Gamma-Ray Spectroscopy and Related Topics, Budapest, Hungary, 1996. Eds.: Molnar, G.L., Belgia, T., Revay, Zs.. **Vol. 1**, p. 270. Springer, 1997.
- 97Tu02 Tuli, J.K.: Nucl. Data Sheets **81** (1997) 331.
- 97Va02 Vavrina, G.A., Bilpuch, E.G., Bybee, C.R., Mitchell, G.E., Moore, E.F., Shriner, J.D., Shriner, J.F., Jr., Wallace, P.M., Westerfeldt, C.R.: Phys. Rev. C **55** (1997) 1119.
- 97Vo01 Von Neumann-Cosel, P., Richter, A., Fujita, Y., Anderson, B.D.: Phys. Rev. C **55** (1997) 532.
- 97Vo07 Von Neumann-Cosel, P., Jahn, R., Fister, U., Trelle, T.K., Brown, B.A.: Phys. Rev. C **56** (1997) 547.
- 97Zh09 Zhou, C.: Nucl. Data Sheets **81** (1997) 183.
- 98Ax02 Axelsson, L., Aysto, J., Borge, M.J.G., Fraile, L.M., Fynbo, H.O.U., Honkanen, A., Hornshoj, P., Jokinen, A., Jonson, B., Lipas, P.O., Martel, I., Mukha, I., Nilsson, T., Nyman, G., Petersen, B., Riisager, K., Smedberg, M.H., Tengblad, O., and the ISOLDE Collaboration: Nucl. Phys. A **634** (1998) 475; Erratum: Nucl. Phys. A **641** (1998) 529.
- 98Ba80 Baumann, P., Bounajma, M., Didierjean, F., Huck, A., Knipper, A., Ramdhane, M., Walter, G., Marguier, G., Richard-Serre, C., Brown, B.A., and the ISOLDE Collaboration: Phys. Rev. C **58** (1998) 1970.
- 98Bh02 Bhat, M.R.: Nucl. Data Sheets **83** (1998) 789.
- 98Bh11 Bhat, M.R.: Nucl. Data Sheets **85** (1998) 415.
- 98Br28 Brandolini, F., Lenzi, S.M., Napoli, D.R., Ribas, R.V., Somacal, H., Ur, C.A., Bazzacco, D., Cameron, J.A., De Angelis, G., De Poli, M., Gadea, A., Fahlander, C., Lunardi, S., Nagarajan, M.A., Rossi Alvarez, C., Svensson, C.: Acta Phys. Hung. N.S. **7** (1998) 113.
- 98Br30 Brown, B.A., Richter, W.A.: Phys. Rev. C **58** (1998) 2099.
- 98De16 De Leo, R., Akimune, R.H., Blasi, N., Daito, I., Fujita, Y., Fujiwara, M., Hayakawa, S.I., Hatori, S., Ikegami, H., Inomata, T., Katayama, I., Katori, K., Lagamba, L., Micheletti, S., Morinobu, S., Perrino, R., Pignatelli, M., Sakamoto, H., Takamatsu, J., Tosaki, M.: Phys. Rev. C **57** (1998) 1604.
- 98De34 De Bever, L.J., Branford, D., Adler, J.-O., Andersson, B.-E., Bobeldijk, I., Davinson, T., Hicks, R.S., Ireland, D.G., Livingston, K., Van der Meer, R.L.J., Miskimen, R.A., Van Neck, D., Isaksson, L., Page, R.D., Peterson, G.A., Rahighi, J., Ruijter, H., Schroder, B., Van der Steenhoven, G., Woods, P.J., Wang, K., Shotter, A.C.: Phys. Rev. C **58** (1998) 981.
- 98En04 Endt, P.M.: Nucl. Phys. A **633** (1998) 1.
- 98En05 Enders, J., Von Brentano, P., Eberth, J., Herzberg, R.-D., Huxel, N., Lenske, H., Von Neumann-Cosel, Nicolay, N., Pietralla, N., Prade, H., Reif, J., Richter, A., Schlegel, C., Schwengner, R., Skoda, S., Thomas, H.G., Wiedenhover, I., Winter, G., Zilges, A.: Nucl. Phys. A **636** (1998) 139.
- 98Fo07 Fornal, B., Broda, R., Krolas, W., Pawlat, T., Wrzesinski, J., Bazzacco, D., Fabris, D., Lunardi, S., Rossi Alvarez, C., Viesti, G., De Angelis, G., Cinausero, M., Napoli, D.R., Grabowski, Z.W.: Acta Phys. Hung. N.S. **7** (1998) 83.

- 98Fr03 Freer, M., Clarke, N.M., Fulton, B.R., Murgatroyd, J.T., Murphy, A.St.J., Chappell, S.P.G., Cowin, R.L., Dillon, G., Watson, D.L., Catford, W.N., Curtis, N., Shawcross, M., Pucknell, V.F.E.: *Phys. Rev. C* **57** (1998) 1277.
- 98Is11 Ishii, T., Asai, M., Hossain, I., Kleinheinz, P., Ogawa, M., Makishima, A., Ichikawa, S., Itoh, M., Ishii, M., Blomqvist, J.: *Phys. Rev. Lett.* **81** (1998) 4100.
- 98Kh14 Khitrov, V.A., Sukhovej, A.M., Honzatko, J., Tomandl, I., Georgiev, G.: *Fizika (Zagreb)* B **7** (1998) 243.
- 98KhZY Khan, E., Blumenfeld, Y., Suomijarvi, T., Alamanos, N., Auger, F., Frascaria, N., Gillibert, A., Glasmacher, T., Godwin, M., Lapoux, V., Lhenry, I., Marechal, F., Morrissey, D.J., Musumarra, A., Orr, N., Ottini, S., Piattelli, P., Pollacco, E.C., Roussel-Chomaz, P., Roynette, J.C., Santonocito, D., Sauvestre, J.E., Scarpaci, J.A.: *Proc. Conf on Exotic Nuclei and Atomic Masses, Bellaire, Michigan, 1998*, p. 478. *AIP Conf. Proc.* 455 (1998).
- 98Le17 Lee, C., Caussyn, D.D., Fletcher, N.R., Gay, D.L., Hopson, M.B., Liendo, J.A., Myers, S.H., Tiede, M.A., Baker, J.W.: *Phys. Rev. C* **58** (1998) 1005.
- 98Mo16 Morales, M., Janker, P., Leitz, H., Lobner, K.E.G., Rudolph, K., Schindler, F.J., Thies, H.-G., Winkelmann, T., Pascholati, P.R., Brown, B.A.: *Phys. Rev. C* **58** (1998) 739.
- 98Mu16 Murgatroyd, J.T., Pople, J.S., Clarke, N.M., Fulton, B.R., Leddy, M.J., Catford, W.N., Fox, S.P., Gyapong, G.J., Jones, C.D., Watson, D.L., Rae, W.D.M., Chan, Y., Stokstad, R.G., Bennett, S.J.: *Phys. Rev. C* **58** (1998) 1569.
- 98Oh0A Ohkubo, S., Fujiwara, M., Hodson, P.E.: *Prog. Theor. Phys. (Kyoto), Suppl.* **132** (1998) 1.
- 98Ra15 Ramdhane, M., Baumann, P., Knipper, A., Walter, G., Janas, Z., Plochocki, A., Aysto, J., Dendooven, P., Jokinen, A., Oinonen, M., Penttila, H., Liu, W., Gorska, M., Grawe, H., Hu, Z., Kirchner, R., Klepper, O., Roeckl, E., Fujita, Y., Brown, B.A.: *Phys. Lett. B* **432** (1998) 22.
- 98Re01 Rehm, K.E., Borasi, F., Jiang, C.L., Ackermann, D., Ahmad, I., Brown, B.A., Brumwell, F., Davids, C.N., Decrock, P., Fischer, S.M., Görres, J., Greene, J., Hackmann, G., Harss, B., Henderson, D., Henning, W., Janssens, R.V.F., McMichael, G., Nanal, V., Nisius, D., Nolen, J., Pardo, R.C., Paul, M., Reiter, P., Schiffer, J.P., Seweryniak, D., Segel, R.E., Wiescher, M., Wuosmaa, A.H.: *Phys. Rev. Lett.* **80** (1998) 676.
- 98Sc0A Schopper, H. (Ed.): *Landolt Börnstein New Series*, vol. **I/16B**. Springer, 1998. ISBN 3-540-63277-8.
- 98Ti06 Tilley, D.R., Cheves, C.M., Kelley, J.H., Raman, S., Weller, H.R.: *Nucl. Phys. A* **636** (1998) 249.
- 98Ur05 Ur, C.A., Bucurescu, D., Lenzi, S.M., Martinez-Pinedo, G., Napoli, D.R., Bazzacco, D., Brandolini, F., Brink, D.M., Cameron, J.A., Caurier, E., De Angelis, G., De Poli, M., Gadea, A., Lunardi, S., Marginean, N., Nagarajan, M.A., Pavan, P., Rossi Alvarez, C., Svensson, C.E.: *Phys. Rev. C* **58** (1998) 3163.
- 98Ut02 Utku, S., Ross, J.G., Bateman, N.P.T., Bardayan, D.W., Chen, A.A., Görres, J., Howard, A.J., Iliadis, C., Parker, P.D., Smith, M.S., Vogelaar, R.B., Wiescher, M., Yildiz, K.: *Phys. Rev. C* **57** (1998) 2731; Erratum: *Phys. Rev. C* **58** (1998) 4135.
- 98Ve01 Vernotte, J., Berrier-Ronsin, G., Fortier, S., Hourani, E., Kalifa, J., Maison, J.M., Rosier, L.-H., Rotbard, G., Wildenthal, B.H.: *Phys. Rev. C* **57** (1998) 1256.
- 98Ya21 Yamaya, T., Katori, K., Fujiwara, M., Kato, S., Ohkubo, S.: *Prog. Theor. Phys. (Kyoto), Suppl.* **132** (1998) 73.
- 98Yo02 Youngblood, D.H., Lui, Y.-W., Clark, H.L.: *Phys. Rev. C* **57** (1998) 2748.
- 99Ar15 Artemov, K.P., Golovkov, M.S., Pankratov, V.V., Rudakov, V.P.: *Yad. Fiz.* **62** No. 7 (1999) 1227; *Phys. At. Nucl.* **62** (1999) 1154.
- 99Be23 Bentley, M.A., O'Leary, C.D., Poves, A., Martinez-Pinedo, G., Appelbe, D.E., Bark, R.A., Cullen, D.M., Erturk, S., Maj, A.: *J. Phys. G (London)* **25** (1999) 599.

-
- 99Bh04 Bhat, M.R.: Nucl. Data Sheets **88** (1999) 417.
- 99Bl10 Blaizot, J.-P.: Nucl. Phys. A **649** (1999) 61c.
- 99Bo14 Boneva, S.T., Vasilieva, E.V., Simonova, L.I., Bondarenko, V.A., Sukhovej, A.M., Khitrov, V.A.: Yad. Fiz. **62** No.5 (1999) 892; Phys. At. Nucl. **62** (1999) 832.
- 99BoZR Bondarenko, V.A., Honzatko, J., Khitrov, V.A., Sukhovej, A.M., Tomandl, I.: Proc. 7th Int. Seminar on Interact. Neutr. Nucl. ISINN-7, Dubna, 1999. JINR **E3-98-212** p. 187.
- 99BoZT Bondarenko, V.A., Honzatko, J., Khitrov, V.A., Sukhovej, A.M., Tomandl, I.: Rep. JINR **E3-99-343** (1999).
- 99Br18 Bradfield-Smith, W., Davinson, T., Di Pietro, A., Laird, A.M., Ostrowski, A.N., Shotter, A.C., Woods, P.J., Cherubini, S., Galster, W., Graulich, J.S., Leleux, P., Michel, L., Ninane, A., Vervier, J., Görres, J., Wiescher, M., Rahighi, J., Hinnefeld, J.: Phys. Rev. C **59** (1999) 3402.
- 99Br40 Brandolini, F., Medina, N.H., Lenzi, S.M., Napoli, D.R., Poves, A., Ribas, R.V., Sanchez Solano, J., Ur, C.A., Bucurescu, D., De Poli, M., Menegazzo, R., Bazzacco, D., De Angelis, G., Gadea, A., Rossi-Alvarez, C.: Phys. Rev. C **60** (1999) 041305.
- 99Ca45 Cameron, J.A., Singh, B.: Nucl. Data Sheets **88** (1999) 299.
- 99De23 Descouvemont, P., Baye, D.: Phys. Rev. C **60** (1999) 015803.
- 99Fa05 Farhan, A.R., Singh, B.: Nucl. Data Sheets **86** (1999) 785.
- 99Fr14 Friessner, C., Pietralla, N., Schmidt, A., Schneider, I., Utsuno, Y., Otsuka, T., Von Brentano, P.: Phys. Rev. C **60** (1999) 011304.
- 99Fu01 Fujita, Y., Akimune, H., Daito, I., Fujimura, H., Fujiwara, M., Harakeh, M.N., Inomata, T., Janecke, J., Katori, K., Tamii, A., Tanaka, M., Ueno, H., Yosoi, M.: Phys. Rev. C **59** (1999) 90.
- 99Ga23 Garg, U.: Nucl. Phys. A **649** (1999) 66c.
- 99Gr0A Grigoriev, E.P., Khitrov, V.A., Sukhovej, A.M., Vasilieva, E.V.: Proc. 7th Int. Seminar on Interact. Neutr. Nucl. ISINN-7, Dubna, 1999. JINR **E3-98-212** p. 164.
- 99Hu04 Huo, J.: Nucl. Data Sheets **86** (1999) 315.
- 99Hu14 Huo, J.: Nucl. Data Sheets **87** (1999) 507.
- 99Ka65 Kaiser, H., Von Brentano, P., Caurier, E., Eberth, J., Enders, J., Fitzler, A., Fransen, C., Herzberg, R.-D., Kaubler, L., Von Neumann-Cosel, Pietralla, N., Poves, A., Prade, H., Richter, A., Schnare, H., Schwengner, R., Skoda, S., Thomas, H.G., Tiesler, H., Weisshaar, D., Wiedenhover, I.: Nucl. Phys. A **660** (1999) 41; Erratum: Nucl. Phys. A **669** (2000) 368; Erratum: Nucl. Phys. A **679** (2001) 869.
- 99Ko46 Kosyak, Yu.G., Chekushina, L.V., Adymov, Zh.I., Ermatov, A.S., Urikbaeva, G.A.: Bull. Rus. Acad. Sci. Phys. **63** (1999) 110.
- 99Li45 Lisetskiy, A.F., Jolos, R.V., Pietralla, N., Von Brentano, P.: Phys. Rev. C **60** (1999) 064310.
- 99Lo17 Loritz, R., Iordanov, O., Galindo, E., Jungclaus, A., Kast, D., Lieb, K.P., Teich, C., Cristancho, F., Ender, Ch., Hartlein, T., Kock, F., Schwalm, D.: Eur. Phys. J. A **6** (1999) 257.
- 99Oi01 Oinonen, M., Baumann, P., Dendooven, P., Fujita, Y., Gorska, M., Grawe, H., Hu, Z., Janas, Z., Jokinen, A., Kirchner, R., Klepper, O., Knipper, A., Liu, W., Penttila, H., Plochocki, A., Ramdhane, M., Roeckl, E., Walter, G., Aysto, J.: Eur. Phys. J. A **5** (1999) 151.
- 99Pi02 Pietralla, N.: Phys. Rev. C **59** (1999) 2941.
- 99Po23 Ponomarev, V.Yu.: Eur. Phys. J. A **6** (1999) 243.
- 99Ru01 Rudolph, D., Baktash, C., Brinkman, M.J., Devlin, M., Jin, H.-Q., LaFosse, D.R., Riedinger, L.L., Sarantites, D.G., Yu, C.-H.: Eur. Phys. J. A **4** (1999) 115.

- 99Ru02 Rudolph, D., Baktash, C., Brinkman, M.J., Caurier, E., Dean, D.J., Devlin, M., Dobaczewski, J., Heenen, P.-H., Jin, H.-Q., LaFosse, D.R., Nazarewicz, W., Nowacki, F., Poves, A., Riedinger, L.L., Sarantites, D.G., Satula, W., Yu, C.-H.: *Phys. Rev. Lett.* **82** (1999) 3763.
- 99Ru11 Rudolph, D., Weisshaar, D., Cristancho, F., Eberth, J., Fahlander, C., Iordanov, O., Skoda, S., Teich, Ch., Thelen, O., Thomas, H.G.: *Eur. Phys. J. A* **6** (1999) 377.
- 99Si10 Singh, B.: *Nucl. Data Sheets* **87** (1999) 177.
- 99Si11 Singh, B.: *Nucl. Data Sheets* **87** (1999) 191.
- 99So09 Sohler, D., Podolyak, Zs., Dombradi, Zs., Gulyas, J., Algora, A., Brant, S., Krstic, V., Paar, V.: *Phys. Rev. C* **59** (1999) 1328.
- 99So0A Soroko, Z.N., Sukhoruchkin, S.I.: *Proc. 7th Int. Seminar on Interact. Neutr. Nucl. ISINN-7, Dubna, 1999. JINR E3-99-212* p. 313.
- 99St12 Strauch, S.: *Nucl. Phys. A* **649** (1999) 85c.
- 99Su03 Sukhovich, A.M., Khitrov, V.A.: *Yad. Fiz.* **62**, No.1 (1999) 24; *Phys. At. Nucl.* **62** (1999) 19.
- 99Ta25 Tanihata, I.: *Nucl. Phys. A* **654** (1999) 235c.
- 99VaZT Vasilieva, E.V., Sukhovich, A.M., Khitrov, V.A.: *Rep. JINR P3-99-203* (1999).
- 99VaZU Vasilieva, E.V., Sukhovich, A.M., Khitrov, V.A.: *Rep. JINR P3-99-202* (1999).
- 99Vo11 Von Neumann-Cosel, P.: *Nucl. Phys. A* **649** (1999) 77c.
- 99Yo04 Youngblood, D.H., Clark, H.L., Lui, Y.-W.: *Nucl. Phys. A* **649** (1999) 49c.
- 99Yo05 Youngblood, D.H., Lui, Y.-W., Clark, H.L.: *Phys. Rev. C* **60** (1999) 014304.
- 00An32 Andreoiu, C., Rudolph, D., Svensson, C.E., Afanasjev, A.V., Dobaczewski, J., Ragnarsson, I., Baktash, C., Eberth, J., Fahlander, C., Haslip, D.S., LaFosse, D.R., Paul, S.D., Sarantites, D.G., Thomas, H.G., Waddington, J.C., Weintraub, W., Wilson, J.N., Yu, C.-H.: *Phys. Rev. C* **62** (2000) 051301.
- 00Ba46 Barker, F.C., Mukhamedzhanov, A.M.: *Nucl. Phys. A* **673** (2000) 526.
- 00Ba63 Bauwens, F., Bryssinck, J., De Frenne, D., Govaert, K., Govor, L., Hagemann, M., Heyse, J., Jacobs, E., Mondelaers, W., Ponomarev, V.Yu.: *Phys. Rev. C* **62** (2000) 024302.
- 00Bh05 Bhat, M.R., Tuli, J.K.: *Nucl. Data Sheets* **90** (2000) 269.
- 00Br54 Brown, B.A., Zelevinsky, V., Auerbach, N.: *Phys. Rev. C* **62** (2000) 044313.
- 00Br64 Brenner, M., Fletcher, N.R., Liendo, J.A., Belov, S.E., Caussyn, D.D., Kurtukian Nieto, T., Myers, S.H.: *Acta Phys. Hung. N.S.* **11** (2000) 221.
- 00Bu01 Buck, B., Merchant, A.C., Perez, S.M.: *Phys. Rev. C* **61** (2000) 014310.
- 00Bu25 Burjan, V., Cejpek, J., Kroha, V., Thiamova, G., Navratil, P.: *Czech. J. Phys.* **50** (2000) 1005.
- 00ChZW Chubinsky, O.V., Lazarev, V.V., Brenner, M., Mangard, P., Sheberg, A., Nguen, D.K.: *Program and Theses, Proc. 50th Ann. Conf. Nucl. Spectr. Struct. At. Nucl., St.Petersburg*, p. 291 (2000).
- 00De01 Devlin, M., LaFosse, D.R., Lerma, F., Rudolph, D., Sarantites, D.G., Thierolf, P.G.: *Phys. Rev. C* **61** (2000) 017301.
- 00De10 Devi, Y.D., Robinson, S., Zamick, L.: *Phys. Rev. C* **61** (2000) 037305.
- 00De54 Descouvemont, P.: *The Astrophys. J.* **543** (2000) 425.
- 00EkZZ Ekman, J., Rudolph, D., Fahlander, C., Charity, R.J., Reviol, W., Sarantites, D.G., Tomov, V., Clark, R.M., Cromaz, M., Fallon, P., Macchiavelli, A.O., Carpenter, M.P., Seweryniak, D.: *Proc. Int. Worksh. PINGST 2000, Sel. Top. on N=Z Nuclei, Lund, Sweden, 2000*, p. 232. Eds.: Rudolph, D., Hellstrom, M.
- 00Er01 Ernst, R., Speidel, K.-H., Kenn, O., Nachum, U., Gerber, J., Maier-Komor, P., Benczer-Koller, N., Jakob, G., Kumbartzki, G., Zamick, L., Nowacki, F.: *Phys. Rev. Lett.* **84** (2000) 416.

-
- 00Fa17 Fang, D.-Q., Shen, W.-Q., Feng, J., Cai, X.-Z., Wang, J.-S., Su, Q.-M., Zhang, H.-Y., Hu, P.-Y., Ma, Y.-G., Zhu, Y.-T., Li, S.-L., Wu, H.-Y., Gou, Q.-B., Jin, G.-M., Zhan, W.-L., Guo, Z.-Y., Xiao, G.-Q.: *Chin. Phys. Lett.* **17** (2000) 655.
- 00Fa20 Fayans, S.A., Tolokonnikov, S.V., Zawischa, D.: *Phys. Lett. B* **491** (2000) 245.
- 00Fo01 Fortune, H.T., Sherr, R.: *Phys. Rev. C* **61** (2000) 024313.
- 00Fo03 Fornal, B., Broda, R., Krolas, W., Pawlat, T., Wrzesinski, J., Bazzacco, D., Lunardi, S., Rossi Alvarez, C., Viesti, G., De Angelis, G., Cinausero, M., Napoli, D., Gerl, J., Caurier, E., Nowacki, F.: *Eur. Phys. J. A* **7** (2000) 147.
- 00Fo17 Fortier, S.: *Acta Phys. Hung. N.S.* **12** (2000) 255.
- 00Ge09 Gete, E., Buchmann, L., Azuma, R.E., Anthony, D., Bateman, N., Chow, J.C., D'Auria, J.M., Dombisky, M., Giesen, U., Iliadis, C., Jackson, K.P., King, J.D., Measday, D.F., Morton, A.C.: *Phys. Rev. C* **61** (2000) 064310.
- 00Go35 Gorpinich, O.K., Povoroznik, O.M., Pshedzyl, A.P., Struzhko, B.G.: *Bull. Rus. Acad. Sci. Phys.* **64** (2000) 82.
- 00Gr33 Grigoriev, E.P.: *Fiz. Elem. Chastits At. Yadra* **31** (2000) 1496; *Phys. Part. Nucl.* **31** (2000) 764.
- 00Gu23 Guimaraes, V., Kolata, J.J., Bazin, D., Blank, B., Brown, B.A., Glasmacher, T., Hansen, P.G., Ibbotson, R.W., Karnes, D., Maddalena, V., Navin, A., Pritychenko, B., Sherrill, B.M., Balamuth, D.P., Bush, J.E.: *Phys. Rev. C* **61** (2000) 064609.
- 00Ha06 Hansper, V.Y., Champagne, A.E., Hale, S.E., Iliadis, C., Powell, D.C.: *Phys. Rev. C* **61** (2000) 028801.
- 00Ha34 Hartmann, T., Enders, J., Mohr, P., Vogt, K., Volz, S., Zilges, A.: *Phys. Rev. Lett.* **85** (2000) 274; Erratum: *Phys. Rev. Lett.* **86** (2001) 4981.
- 00HaZL Hannawald, M.W.: Thesis, Univ. Johannes Gutenberg, Mainz (2000).
- 00Hu06 Huo, J.: *Nucl. Data Sheets* **90** (2000) 1.
- 00Hu18 Huo, J., Singh, B.: *Nucl. Data Sheets* **91** (2000) 317.
- 00Is01 Ishii, T., Asai, M., Makishima, A., Hossain, I., Ogawa, M., Hasegawa, J., Matsuda, M., Ichikawa, S.: *Phys. Rev. Lett.* **84** (2000) 39.
- 00Is05 Ishkhanov, B.S., Yudin, N.P., Eramzhyan, R.A.: *Fiz. Elem. Chastits At. Yadra* **31** (2000) 313; *Phys. Part. Nucl.* **31** (2000) 149.
- 00Is11 Ishkhanov, B.S., Kapitonov, I.M., Shirokov, E.V., Yuriev, B.A.: *Bull. Rus. Acad. Sci. Phys.* **64** (2000) 374.
- 00Ja08 Jaeger, M., Kunz, R., Busching, I., Mayer, A., Hammer, J.W.: *Trans. Bulg. Nucl. Soc.* **5** (2000) 183.
- 00Ka21 Kalpakchieva, R., Bohlen, H.G., Von Oertzen, W., Gebauer, B., Von Lucke-Petsch, M., Massey, T.N., Ostrowski, A.N., Stolla, Th., Wilpert, M., Wilpert, Th.: *Eur. Phys. J. A* **7** (2000) 451.
- 00Ka22 Kamerdzhev, S., Speth, J., Tertychny, G.: *Eur. Phys. J. A* **7** (2000) 483.
- 00Ke08 Kestelman, A.J., Arribere, M.A., Cohen, I.M., Achterberg, E., Furnari, J.C.: *Phys. Rev. C* **61** (2000) 067304.
- 00Ke12 Kello, V., Sadlej, A.J., Pyykko, P.: *Chem. Phys. Lett.* **329** (2000) 112.
- 00Ko51 Kosyak, Yu.G., Chekushina, L.V., Ermatov, A.S.: *Bull. Rus. Acad. Sci. Phys.* **64** (2000) 321.
- 00KoZU Kovalik, A., Yakushev, E.A., Filosofov, D.V., Gorozhankin, V.M., Stekl, I., Petev, P., Mahmoud, M.A.: Program and Theses, Proc. 50th Ann. Conf. Nucl. Spectrosc. Struct. At. Nucl., SPb, p. 174 (2000).
- 00Lu09 Lui, Y.-W., Clark, H.L., Youngblood, D.H.: *Phys. Rev. C* **61** (2000) 067307.
- 00Ma82 Materna, J., Liptak, J., Sterba, F., Sterbova, J., Vrzal, J.: *Czech. J. Phys.* **50** (2000) 1097.
- 00Mu20 Mukherjee, B., Muralithar, S., Singh, R.P., Kumar, R., Rani, K., Pancholi, S.C., Bhowmik, R.K.: *Pramana* **55** (2000) L471.

-
- 00Mu23 Mukherjee, B., Muralithar, S., Mukherjee, G., Singh, R.P., Kumar, R., Das, J.J., Sugathan, P., Madhavan, N., Rao, P.V.M., Sinha, A.K., Pande, A.K., Chaturvedi, L., Pancholi, S.C., Bhowmik, R.K.: *Acta Phys. Hung. N.S.* **11** (2000) 189; Erratum: *Acta Phys. Hung. N.S.* **13** (2001) 253.
- 00Na23 Navin, A., Anthony, D.W., Aumann, T., Baumann, T., Bazin, D., Blumenfeld, Y., Brown, B.A., Glasmacher, T., Hansen, P.G., Ibbotson, R.W., Lofy, P.A., Maddalena, V., Miller, K., Nakamura, T., Pritychenko, B.V., Sherrill, B.M., Spears, E., Steiner, M., Tostevin, J.A., Yurkon, J., Wagner, A.: *Phys. Rev. Lett.* **85** (2000) 266.
- 00Ol06 O'Leary, C.D., Bentley, M.A., Brown, B.A., Appelbe, D.E., Bark, R.A., Cullen, D.M., Erturk, S., Maj, A., Merchant, A.C.: *Phys. Rev. C* **61** (2000) 064314.
- 00Pe28 Perajarvi, K., Siiskonen, T., Honkanen, A., Dendooven, P., Jokinen, A., Lipas, P.O., Oinonen, M., Penttila, H., Aysto, J.: *Phys. Lett. B* **492** (2000) 1.
- 00Pi01 Piskor, S., Novak, J., Simeckova, E., Cejpek, J., Kroha, V., Dobes, J., Navratil, P.: *Nucl. Phys. A* **662** (2000) 112.
- 00Po14 Ponomarev, V.Yu., Bortignon, P.F., Broglia, R.A., Voronov, V.V.: *Phys. Rev. Lett.* **85** (2000) 1400.
- 00Ra25 Ray, I., Banerjee, P., Bhattacharya, S., Saha-Sarkar, M., Muralithar, S., Singh, R.P., Bhowmik, R.K.: *Nucl. Phys. A* **678** (2000) 258.
- 00Ro05 Rodriguez Barquero, L., Los Arcos, J.M.: *Appl. Radiat. Isot.* **52** (2000) 569.
- 00Rz02 Rzaca-Urban, T., Urban, W., Kaczor, A., Durell, J.L., Leddy, M.J., Jones, M.A., Phillips, W.R., Smith, A.G., Varley, B.J., Ahmad, I., Morss, L.R., Bentaleb, M., Lubkiewicz, E., Schulz, N.: *Eur. Phys. J. A* **9** (2000) 165.
- 00Sc06 Schneider, I., Lisetskiy, A.F., Friessner, C., Jolos, R.V., Pietralla, N., Schmidt, A., Weisshaar, D., Von Brentano, P.: *Phys. Rev. C* **61** (2000) 044312.
- 00Sc35 Schmidt, A., Schneider, I., Friessner, C., Lisetskiy, A.F., Pietralla, N., Sebe, T., Otsuka, T., Von Brentano, P.: *Phys. Rev. C* **62** (2000) 044319.
- 00Si38 Singh, A.K., Gangopadhyay, G., Banerjee, D., Bhattacharya, R., Bhowmik, R.K., Muralithar, S., Singh, R.P., Goswami, A., Bhattacharya, S., Dasmahapatra, B., Sen, S.: *Eur. Phys. J. A* **9** (2000) 197.
- 00So17 Sohler, D., Timar, J., Dombradi, Zs., Nyako, B.M., Azaiez, F., Sorlin, O., Amorini, F., Belleguic, M., Bourgeois, C., Donzaud, C., Duprat, J., Guillemaud-Mueller, D., Ibrahim, F., Petizon, L., Scarpaci, J.A., Stodel, C., Stanoiu, M., Lopez, M.J., Sarazin, F., Saint-Laurent, M.G., Voltolini, G., Baiborodin, D., Lukyanov, S.M., Maslov, V., Penionzhkevich, Yu.-E., Bauchet, A., Becker, F., Theisen, C., Borcea, C., Dlouhy, Z., Mrazek, J., Lucas, R., Moore, C., Taylor, M., Sletten, G., Nowacki, F.: *Acta Phys. Hung. N.S.* **12** (2000) 281.
- 00Sv02 Svensson, C.E., Macchiavelli, A.O., Juodagalvis, A., Poves, A., Ragnarsson, I., Aberg, S., Appelbe, D.E., Austin, R.A.E., Baktash, C., Ball, G.C., Carpenter, M.P., Caurier, E., Clark, R.M., Cromaz, M., Deleplanque, M.A., Diamond, R.M., Fallon, P., Furlotti, M., Galindo-Uribarri, A., Janssens, R.V.F., Lane, G.J., Lee, I.Y., Lipoglavsek, M., Nowacki, F., Paul, S.D., Radford, D.C., Sarantites, D.G., Seweryniak, D., Stephens, F.S., Tomov, V., Vetter, K., Ward, D., Yu, C.H.: *Phys. Rev. Lett.* **85** (2000) 2693.
- 00To12 Toh, Y., Czosnyka, T., Oshima, M., Hayakawa, T., Kusakari, H., Sugawara, M., Hatusukawa, Y., Katakura, J., Shinohara, N., Matsuda, M.: *Eur. Phys. J. A* **9** (2000) 353.
- 00Wi18 Wilson, A.N., Beausang, C.W., Amzal, N., Appelbe, D.E., Asztalos, S., Butler, P.A., Clark, R.M., Fallon, P., Macchiavelli, A.O.: *Eur. Phys. J. A* **9** (2000) 183.
- 00Wu08 Wu, S.-C.: *Nucl. Data Sheets* **91** (2000) 1.
- 00Yo09 Yoo, G.H., Crawley, G.M., Kelley, J.H., Orr, N.A., Stasko, J.C., Winfield, J.S., Gales, S., Fortier, S., Laurent, H., Suomijarvi, T., Finck, J.E.: *Phys. Rev. C* **62** (2000) 044604.

-
- 00Yu02 Yu, C.-H., Baktash, C., Dobaczewski, J., Cameron, J.A., Devlin, M., Eberth, J., Galindo-Uribarri, A., Haslip, D.S., LaFosse, D.R., Lampman, T.J., Lee, I.-Y., Lerma, F., Macchiavelli, A.O., Paul, S.D., Radford, D.C., Rudolph, D., Sarantites, D.G., Svensson, C.E., Waddington, J.C., Wilson, J.N.: *Phys. Rev. C* **62** (2000) 041301.
- 01An13 Andrejtscheff, W., Kohstall, C., Von Brentano, P., Fransen, C., Kneissl, U., Pietralla, N., Pitz, H.H.: *Phys. Lett. B* **506** (2001) 239.
- 01As01 Ashwood, N.I., Murgatroyd, J.T., Clarke, N.M., Freer, M., Fulton, B.R., Murphy, A.St.J., Chappell, S.P.G., Cowin, R.L., Dillon, G.K., Watson, D.L., Catford, W.N., Curtis, N., Shawcross, M., Pucknell, V.: *Phys. Rev. C* **63** (2001) 034315.
- 01Ba07 Banerjee, V., Kubo, T., Chakrabarti, A., Sakurai, H., Bandyopadhyay, A., Morita, K., Lukyanov, S.M., Yoneda, K., Ogawa, H., Beaumel, D.: *Phys. Rev. C* **63** (2001) 024307.
- 01Ba17 Bateman, N., Abe, K., Ball, G., Buchmann, L., Chow, J., D'Auria, J.M., Fuchi, Y., Iliadis, C., Ishiyama, H., Jackson, K.P., Karataglidis, S., Kato, S., Kubono, S., Kumagai, K., Kurokawa, M., Liu, X., Michimasa, S., Strasser, P., Tanaka, M.H.: *Phys. Rev. C* **63** (2001) 035803.
- 01Ba27 Bai, E., Huo, J.: *Nucl. Data Sheets* **92** (2001) 147.
- 01Ba66 Babilon, M., Bayer, W., Deneffle, K., Enders, J., Galaviz, D., Hartmann, T., Hutter, C., Mohr, P., Vogt, K., Volz, S., Zilges, A.: *Nucl. Phys. A* **690** (2001) 272c.
- 01Bb07 Banerjee, P.: *Pramana* **57** (2001) 41.
- 01Be09 Belleguic, M., Lopez-Jimenez, M.J., Stanoiu, M., Azaiez, F., Saint-Laurent, M.-G., Sorlin, O., Achouri, N.L., Angelique, J.-C., Bourgeois, C., Borcea, C., Daugas, J.-M., Donzaud, C., De Oliveira-Santos, F., Duprat, J., Grevy, S., Guillemaud-Mueller, D., Leenhardt, S., Lewitowicz, M., Penionzhkevich, Yu.-E., Sobolev, Yu.: *Nucl. Phys. A* **682** (2001) 136c.
- 01Be12 Bednarczyk, P., Meczynski, W., Styczen, J., Grebosz, J., Lach, M., Maj, A., Zieblinski, M., Kintz, N., Merdinger, J.C., Schulz, N., Vivien, J.P., Bracco, A., Pedroza, J.L., Smith, M.B., Spohr, K.M.: *Acta Phys. Pol. B* **32** (2001) 747.
- 01Bo54 Borcea, R., Aysto, J., Caurier, E., Dendooven, P., Döring, J., Gierlik, M., Gorska, M., Grawe, H., Hellstrom, M., Janas, Z., Jokinen, A., Karny, M., Kirchner, R., La Commara, M., Langanke, K., Martinez-Pinedo, G., Mayet, P., Nieminen, A., Nowacki, F., Penttila, H., Plochocki, A., Rejmund, M., Roeckl, E., Schlegel, C., Schmidt, K., Schwengner, R., Sawicka, M.: *Nucl. Phys. A* **695** (2001) 69; Erratum: *Nucl. Phys. A* **703** (2002) 889.
- 01Br23 Braizinha, B., Eiro, A.M., Santos, F.D.: *Nucl. Phys. A* **689** (2001) 369c.
- 01Br29 Brandolini, F., Medina, N.H., Ribas, R.V., Lenzi, S.M., Gadea, A., Ur, C.A., Bazzacco, D., Menegazzo, R., Pavan, P., Rossi-Alvarez, C., Algorta-Pineda, A., De Angelis, G., De Poli, M., Farnea, E., Marginean, N., Martinez, T., Napoli, D.R., Ionescu-Bujor, M., Iordachescu, A., Cameron, J.A., Kasemann, S., Schneider, I., Espino, J.M., Sanchez-Solano, J.: *Phys. Rev. C* **64** (2001) 044307.
- 01Br35 Broda, R.: *Acta Phys. Pol. B* **32** (2001) 2577.
- 01Bu05 Buchmann, L., Gete, E., Chow, J.C., King, J.D., Measday, D.F.: *Phys. Rev. C* **63** (2001) 034303.
- 01Bu20 Buchmann, L., Tischhauser, P., Azuma, R.E., Detwiler, R., Giesen, U., Görres, J., Heil, M., Hinnefeld, J., Käppeler, F., Kolata, J.J., Schatz, H., Shotter, A., Stech, E., Vouzoukas, S., Wiescher, M.: *Nucl. Phys. A* **688** (2001) 259c.
- 01Bu23 Buchmann, L.: *Phys. Rev. C* **64** (2001) 022801.
- 01Ca24 Cameron, J.A., Singh, B.: *Nucl. Data Sheets* **92** (2001) 783.
- 01Ca45 Cappuzzello, F., Cunsolo, A., Fortier, S., Foti, A., Khaled, M., Laurent, H., Lenske, H., Maison, J.M., Melita, A.L., Nociforo, C., Rosier, L., Stephan, C., Tassan-Got, L., Winfield, J.S., Wolter, H.H.: *Phys. Lett. B* **516** (2001) 21.
- 01Ca59 Cameron, J.A., Singh, B.: *Nucl. Data Sheets* **94** (2001) 429.

-
- 01Ch35 Chen, A.A., Lewis, R., Swartz, K.B., Visser, D.W., Parker, P.D.: Phys. Rev. C **63** (2001) 065807.
- 01Ch43 Chen, A.A., Lewis, R., Swartz, K.B., Visser, D.W., Parker, P.D.: Nucl. Phys. A **688** (2001) 146c.
- 01Co05 Cooper, M.W., Campbell, D.B., Chandler, C., Kemper, K.W., Pipidis, A., Ragnarsson, I., Riley, M.A., Wiedeking, M., Tabor, S.L.: Nucl. Phys. A **682** (2001) 131c.
- 01Cu06 Curtis, N., Caussyn, D.D., Fletcher, N.R., Marechal, F., Fay, N., Robson, D.: Phys. Rev. C **64** (2001) 044604.
- 01De20 Descouvemont, P., Baye, D.: Phys. Lett. B **505** (2001) 71.
- 01De55 De France, G.: Pramana **57** (2001) 11.
- 01De56 Descouvemont, P.: Eur. Phys. J. A **12** (2001) 413.
- 01Du11 Dufour, M., Descouvemont, P.: Nucl. Phys. A **688** (2001) 154c.
- 01Du12 Dufour, M., Descouvemont, P.: Nucl. Phys. A **694** (2001) 221.
- 01Fr02 Freer, M., Angelique, J.C., Axelsson, L., Benoit, B., Bergmann, U., Catford, W.N., Chappell, S.P.G., Clarke, N.M., Curtis, N., D'Arrigo, A., De Goes Brennard, E., Dorvaux, O., Fulton, B.R., Giardina, G., Gregori, C., Grevy, S., Hanappe, F., Kelly, G., Labiche, M., Le Brun, C., Leenhardt, S., Lewitowicz, M., Markenroth, K., Marques, F.M., Murgatroyd, J.T., Nilsson, T., Ninane, A., Orr, N.A., Piqueras, I., Saint Laurent, M.G., Singer, S.M., Sorlin, O., Stuttge, L., Watson, D.L.: Phys. Rev. C **63** (2001) 034301; Erratum: Phys. Rev. C **64** (2001) 019904.
- 01Fr03 Freer, M., Murgatroyd, J.T., Singer, S.M., Curtis, N., Henderson, D.J., Hofman, D.J., Wuosmaa, A.H.: Phys. Rev. C **63** (2001) 034317.
- 01Fr19 Freer, M., Nicoli, M.P., Clarke, N.M., Fulton, B.R., Kelly, G.R., Murgatroyd, J.T., Singer, S.M.: Nucl. Phys. A **694** (2001) 147.
- 01Ga02 Garrett, P.E.: J. Phys. G (London) **27** (2001) R1.
- 01Ga03 Galetti, D., De Toledo Piza, A.F.R.: J. Phys. G (London) **27** (2001) 33.
- 01Ge05 Gerl, J.: Acta Phys. Pol. B **32** (2001) 1379.
- 01Gr06 Grevy, S., Achouri, N.L., Angelique, J.C., Borcea, C., Buta, A., De Oliveira, F., Lewitowicz, M., Lienard, E., Martin, T., Negoita, F., Orr, N.A., Peter, J., Pietri, S., Timis, C.: Phys. Rev. C **63** (2001) 037302.
- 01Gr14 Groombridge, D., Bradfield-Smith, W., Cherubini, S., Davinson, T., Di Pietro, A., Figuera, P., Görres, J., Graulich, J.S., Laird, A.M., Leleux, P., Musumarra, A., Ninane, A., Ostrowski, A.N., Rahighi, J., Schatz, H., Shotter, A.C., Wiescher, M., Woods, P.J.: Nucl. Phys. A **688** (2001) 472c.
- 01Gu10 Gund, C., Bauer, H., Cub, J., Dietrich, A., Hartlein, T., Lenske, H., Pansegrau, D., Richter, A., Scheit, H., Schrieder, G., Schwalm, D.: Eur. Phys. J. A **10** (2001) 85.
- 01Ha21 Hashimoto, T., Nakai, K., Wakasaya, Y., Tanihata, I., Fulop, Z., Kumagai, H., Ozawa, A., Yoshida, K., Goswami, R.: Nucl. Phys. A **686** (2001) 591.
- 01Ha31 Hammer, J.W.: Prog. Part. Nucl. Phys. **46** (2001) 43.
- 01Ha50 Harada, H., Furutaka, K., Ohgaki, H., Toyokawa, H.: J. Nucl. Sci. Technol. (Tokyo) **38** (2001) 465.
- 01Id01 Ideguchi, E., Sarantites, D.G., Reviol, W., Afanasjev, A.V., Devlin, M., Baktash, C., Janssens, R.V.F., Rudolph, D., Axelsson, A., Carpenter, M.P., Galindo-Uribarri, A., LaFosse, D.R., Lauritsen, T., Lerma, F., Lister, C.J., Reiter, P., Seweryniak, D., Weiszflog, M., Wilson, J.N.: Phys. Rev. Lett. **87** (2001) 222501.
- 01Is03 Ishikawa, T., Akimune, H., Daito, I., Fujimura, H., Fujita, Y., Fujiwara, M., Hatanaka, K., Hosono, K., Ihara, F., Itoh, M., Kawabata, T., Nakamura, M., Noro, T., Obayashi, E., Sakaguchi, H., Tamii, A., Takeda, H., Taki, T., Toyokawa, H., Yoshida, H.P., Yoshimura, M., Yosoi, M.: Nucl. Phys. A **687** (2001) 58c.
- 01Ja15 Jaeger, M., Kunz, R., Mayer, A., Hammer, J.W., Staudt, G., Kratz, K.L., Pfeiffer, B.: Phys. Rev. Lett. **87** (2001) 202501.
- 01Jo28 Joshi, P.K., Palit, R., Jain, H.C., Nagaraj, S., Sheikh, J.A.: Pramana **57** (2001) 185.

-
- 01Ke08 Kenn, O., Speidel, K.-H., Ernst, R., Gerber, J., Maier-Komor, P., Nowacki, F.: *Phys. Rev. C* **63** (2001) 064306.
- 01Kh17 Khan, E., Suomijarvi, T., Blumenfeld, Y., Nguyen, V.G., Alamanos, N., Auger, F., Bauge, E., Beaumel, D., Delaroche, J.P., Delbourgo-Salvador, P., Drouart, A., Fortier, S., Frascaria, N., Gillibert, A., Girod, M., Jouanne, C., Kemper, K.W., Lagoyannis, A., Lapoux, V., Lepine-Szily, A., Lhenry, I., Libert, J., Marechal, F., Maison, J.M., Musumarra, A., Ottini-Hustache, S., Piattelli, P., Pita, S., Pollacco, E.C., Roussel-Chomaz, P., Santonocito, D., Sauvestre, J.E., Scarpaci, J.A., Zerguerras, T.: *Nucl. Phys. A* **694** (2001) 103.
- 01Ko65 Kosyak, Yu.G., Chekushina, L.V., Adymov, Zh.I., Ermatov, A.S.: *Bull. Rus. Acad. Sci. Phys.* **65** (2001) 128.
- 01Kr01 Kramer, G.J., Blok, H.P., Lapikas, L.: *Nucl. Phys. A* **679** (2001) 267.
- 01Ku04 Kumar, A., Jain, K.C., Avasthi, D.K., Tripathi, A., Datta, S.K., Govil, I.M.: *Acta Phys. Pol. B* **32** (2001) 195.
- 01Ku09 Kunz, R., Jaeger, M., Mayer, A., Hammer, J.W., Staudt, G., Harissopulos, S., Paradelis, T.: *Phys. Rev. Lett.* **86** (2001) 3244.
- 01La12 Langanke, K.: *Nucl. Phys. A* **687** (2001) 303c.
- 01La33 Lach, M., Bednarczyk, P., Bracco, A., Grebosz, J., Kadluczka, M., Kintz, N., Maj, A., Merdinger, J.C., Meczynski, W., Pedroza, J.L., Schulz, N., Smith, M.B., Spohr, K.M., Styczen, J., Vivien, J.P., Zieblinski, M.: *Eur. Phys. J. A* **12** (2001) 381.
- 01Le05 Leask, P.J., Freer, M., Clarke, N.M., Fulton, B.R., Freeman, C.D., Singer, S.M., Catford, W.N., Curtis, N., Jones, K.L., Cowin, R.L., Watson, D.L., Ward, R.P., Orr, N.A., Pucknell, V.F.E.: *Phys. Rev. C* **63** (2001) 034307.
- 01Le23 Leistenschneider, A., Aumann, T., Boretzky, K., Cortina, D., Cub, J., Pramanik, U.D., Dostal, W., Elze, Th.W., Emling, H., Geissel, H., Grunschloss, A., Hellstrom, M., Holzmann, R., Ilievski, S., Iwasa, N., Kaspar, M., Kleinbohl, A., Kratz, J.V., Kulesa, R., Leifels, Y., Lubkiewicz, E., Munzenberg, G., Reiter, P., Rejmund, M., Scheidenberger, C., Schlegel, C., Simon, H., Stroth, J., Summerer, K., Wajda, E., Walus, W., Wan, S.: *Phys. Rev. Lett.* **86** (2001) 5442.
- 01Le31 Lenzi, S.M., Marginean, N., Napoli, D.R., Ur, C.A., Zuker, A.P., De Angelis, G., Algora, A., Axiotis, M., Bazzacco, D., Belcari, N., Bentley, M.A., Bizzeti, P.G., Bizzeti-Sona, A., Brandolini, F., Von Brentano, P., Bucurescu, D., Cameron, J.A., Chandler, C., De Poli, M., Dewald, A., Eberth, H., Farnea, E., Gadea, A., Garces-Narro, J., Gelletly, W., Grawe, H., Isocrate, R., Joss, D.T., Kalfas, C.A., Klug, T., Lampman, T., Lunardi, S., Martinez, T., Martinez-Pinedo, G., Menegazzo, R., Nyberg, J., Podolyak, Zs., Poves, A., Ribas, R.V., Rossi Alvarez, C., Rubio, B., Sanchez-Solano, J., Spolaore, P., Steinhardt, T., Thelen, O., Tonev, D., Vitturi, A., Von Oertzen, W., Weiszflog, M.: *Phys. Rev. Lett.* **87** (2001) 122501.
- 01Li45 Liu, Z.H., Lin, C.J., Zhang, H.Q., Li, Z.C., Zhang, J.S., Wu, Y.W., Yang, F., Ruan, M., Liu, J.C., Li, S.Y., Peng, Z.H.: *Phys. Rev. C* **64** (2001) 034312.
- 01Lu14 Lunardi, S.: *Acta Phys. Pol. B* **32** (2001) 2403.
- 01Lu18 Lui, Y.-W., Clark, H.L., Youngblood, D.H.: *Phys. Rev. C* **64** (2001) 064308.
- 01Ma08 Maddalena, V., Aumann, T., Bazin, D., Brown, B.A., Caggiano, J.A., Davids, B., Glasmacher, T., Hansen, P.G., Ibbotson, R.W., Navin, A., Pritychenko, B.V., Scheit, H., Sherrill, B.M., Steiner, M., Tostevin, J.A., Yurkon, J.: *Phys. Rev. C* **63** (2001) 024613.
- 01Me20 Mertzimekis, T.J., Benczer-Koller, N., Holden, J., Jakob, G., Kumbartzki, G., Speidel, K.-H., Ernst, R., Macchiavelli, A., McMahan, M., Phair, L., Maier-Komor, P., Pakou, A., Vincent, S., Korten, W.: *Phys. Rev. C* **64** (2001) 024314.
- 01Mu14 Mukherjee, B., Muralithar, S., Singh, R.P., Kumar, R., Rani, K., Bhowmik, R.K.: *Phys. Rev. C* **63** (2001) 057302.

-
- 01Mu24 Mukherjee, B., Muralithar, S., Singh, R.P., Kumar, R., Rani, K., Bhowmik, R.K., Pancholi, S.C.: Phys. Rev. C **64** (2001) 024304.
- 01Mu25 Mukherjee, G., Jain, H.C., Palit, R., Joshi, P.K., Paul, S.D., Nagaraj, S.: Phys. Rev. C **64** (2001) 034316.
- 01Mu33 Mukherjee, B., Muralithar, S., Singh, R.P., Kumar, R., Rani, K., Bhowmik, R.K.: Pramana **57** (2001) 181.
- 01Na29 Nakayama, S., Yamagata, T., Akimune, H., Daito, I., Fujimura, H., Fujita, Y., Fujiwara, M., Fushimi, K., Greenfield, M.B., Kohri, H., Koori, N., Takahisa, K., Tamii, A., Tanaka, M., Toyokawa, H.: Phys. Rev. Lett. **87** (2001) 122502.
- 01Ny01 Nybo, K., Helstrup, H., Thorsteinsen, T.F., Lovhoiden, G.: Phys. Scr. **63** (2001) 181.
- 01Oi02 Oinonen, M., Koster, U., Aysto, J., Fedoseyev, V., Mishin, V., Huikari, J., Jokinen, A., Nieminen, A., Perajarvi, K., Knipper, A., Walter, G., and the ISOLDE Collaboration: Eur. Phys. J. A **10** (2001) 123.
- 01Pa53 Palit, R., Jain, H.C., Joshi, P.K., Sheikh, J.A.: Pramana **57** (2001) 191.
- 01Pr05 Prisciandaro, J.I., Mantica, P.F., Anthony, D.W., Cooper, M.W., Garcia, A., Groh, D.E., Komives, A., Kumarasiri, W., Lofy, P.A., Oros-Peusquens, A.M., Tabor, S.L., Wiedeking, M.: Nucl. Phys. A **682** (2001) 200c.
- 01Pr13 Prisciandaro, J.I., Mantica, P.F., Brown, B.A., Anthony, D.W., Cooper, M.W., Garcia, A., Groh, D.E., Komives, A., Kumarasiri, W., Lofy, P.A., Oros-Peusquens, A.M., Tabor, S.L., Wiedeking, M.: Phys. Lett. B **510** (2001) 17.
- 01Pr18 Pramanik, U.D., Aumann, T., Cortina, D., Emling, H., Geissel, H., Hellstrom, M., Holzmann, R., Iwasa, N., Leifels, Y., Munzenberg, G., Rejmund, M., Scheidenberger, C., Summerer, K., Leistenschneider, A., Elze, Th.W., Grunschloss, A., Ilievski, S., Boretzky, K., Kratz, J.V., Kulesa, R., Lubkiewicz, E., Wajda, E., Walus, W., Reiter, P., Simon, H.: Pramana **57** (2001) 535.
- 01Ra33 Ray, I., Banerjee, P., Bhattacharya, S., Goswami, A., Muralithar, S., Singh, R.P., Bhowmik, R.K.: Nucl. Phys. A **694** (2001) 411.
- 01Re05 Reviol, W., Sarantites, D.G., Charity, R.J., Tomov, V., Rudolph, D., Clark, R.M., Cromaz, M., Fallon, P., Macchiavelli, A.O., Carpenter, M.P., Seweryniak, D., Dobaczewski, J.: Nucl. Phys. A **682** (2001) 28c.
- 01Ro27 Rodriguez-Guzman, R.R., Egido, J.L., Robledo, L.M.: Acta Phys. Pol. B **32** (2001) 2385.
- 01Ro29 Rogachev, G.V., Goldberg, V.Z., Lonnroth, T., Trzaska, W.H., Fayans, S.A., Kallman, K.-M., Kolata, J.J., Mutterer, M., Rozhkov, M.V., Skorodumov, B.B.: Phys. Rev. C **64** (2001) 051302.
- 01Ro32 Rogachev, G.V., Kolata, J.J., Becchetti, F.D., DeYoung, P.A., Hencheck, M., Helland, K., Hinnefeld, J.D., Hughey, B., Jolivet, P.L., Kiessel, L.M., Lee, H.-Y., Lee, M.Y., O'Donnell, T.W., Peaslee, G.F., Peterson, D., Roberts, D.A., Santi, P., Shaheen, S.A.: Phys. Rev. C **64** (2001) 061601.
- 01Ru02 Rudolph, D., Fahlander, C., Algora, A., Andreoiu, C., Cardona, R., Chandler, C., De Angelis, G., Farnea, E., Gadea, A., Garces Narro, J., Nyberg, J., Palacz, M., Podolyak, Zs., Steinhardt, T., Thelen, O.: Phys. Rev. C **63** (2001) 021301.
- 01Ru03 Rudolph, D., Baktash, C., Devlin, M., LaFosse, D.R., Riedinger, L.L., Sarantites, D.G., Yu, C.-H.: Phys. Rev. Lett. **86** (2001) 1450.
- 01Ru11 Rudolph, D., Gadea, A., De Angelis, G., Fahlander, C., Algora, A., Andreoiu, C., Cardona, R., Chandler, C., Farnea, E., Garces Narro, J., Nyberg, J., Palacz, M., Podolyak, Zs., Steinhardt, T., Thelen, O.: Nucl. Phys. A **694** (2001) 132.
- 01Sc0A Schopper, H. (Ed.): Landolt Börnstein New Series, **vol. I/18A**. Springer, 2001.
- 01Se01 Sen Gupta, H.M., Syafarudin, Aoki, S., Aramaki, F., Matoba, M., Uozumi, Y., Wakabayashi, G., Sakae, T., Koori, N., Maki, T., Nakano, M., Fujita, Y., Fujiwara, M., Ikegami, H., Katayama, I., Morinobu, S., Yamazaki, T.: Phys. Rev. C **63** (2001) 017601.

- 01Sh08 Shawcross, M., Curtis, N., Catford, W.N., Clarke, N.M., Fulton, B.R., Hall, S.J., Murgatroyd, J.T., Chappell, S.P.G., Cowin, R.L., Dillon, G., Watson, D.L.: *Phys. Rev. C* **63** (2001) 034311.
- 01Si10 Singh, B., Cameron, J.A.: *Nucl. Data Sheets* **92** (2001) 1.
- 01Si43 Singh, B.: *Nucl. Data Sheets* **94** (2001) 1.
- 01Sv01 Svensson, C.E., Macchiavelli, A.O., Juodagalvis, A., Poves, A., Ragnarsson, I., Aberg, S., Appelbe, D.E., Austin, R.A.E., Baktash, C., Ball, G.C., Carpenter, M.P., Caurier, E., Clark, R.M., Cromaz, M., Deleplanque, M.A., Diamond, R.M., Fallon, P., Furlotti, M., Galindo-Uribarri, A., Janssens, R.V.F., Lane, G.J., Lee, I.Y., Lipoglavsek, M., Nowacki, F., Paul, S.D., Radford, D.C., Sarantites, D.G., Seweryniak, D., Stephens, F.S., Tomov, V., Vetter, K., Ward, D., Yu, C.H.: *Nucl. Phys. A* **682** (2001) 1c.
- 01Th14 Thiamova, G.: *Czech. J. Phys.* **51** (2001) 553.
- 01Tr09 Trznadel, Z., Kicinska-Habior, M., Kelly, M.P., Van Schagen, J.P.S., Snover, K.A.: *Nucl. Phys. A* **687** (2001) 198c.
- 01Tr10 Tryggestad, E., Aumann, T., Bazin, D., Beene, J.R., Blumenfeld, Y., Chartier, M., Halbert, M.L., Heckman, P., Liang, J.F., Radford, D.C., Shapira, D., Sherrill, B.M., Thoennessen, M., Varner, R.L.: *Nucl. Phys. A* **687** (2001) 231c.
- 01Tu06 Tumino, A., Lattuada, M., Romano, S., Spitaleri, C., Vinciguerra, D., Basrak, Z., Goryunov, O.Yu., Ostashko, V.V., Szilner, S., Figuera, P., Lo Presti, D., Petta, C., Randazzo, N., Reito, S., Russo, G.V., Tudisco, S.: *Eur. Phys. J. A* **12** (2001) 327.
- 01Va11 Vasilieva, E.V., Sukhovoij, A.M., Khitrov, V.A.: *Yad. Fiz.* **64** No.2 (2001) 195; *Phys. At. Nucl.* **64** (2001) 153.
- 01Va36 Vasilieva, E.V., Sukhovoij, A.M., Khitrov, V.A.: *Bull. Rus. Acad. Sci. Phys.* **65** (2001) 760.
- 01Wa02 Ward, D., Svensson, C.E., Ragnarsson, I., Baktash, C., Bentley, M.A., Cameron, J.A., Carpenter, M.P., Clark, R.M., Cromaz, M., Deleplanque, M.A., Devlin, M., Diamond, R.M., Fallon, P., Flibotte, S., Galindo-Uribarri, A., Haslip, D.S., Janssens, R.V.F., Lampman, T., Lane, G.J., Lee, I.Y., Lerma, F., Macchiavelli, A.O., Paul, S.D., Radford, D., Rudolph, D., Sarantites, D.G., Schaly, B., Seweryniak, D., Stephens, F.S., Thelen, O., Vetter, K., Waddington, J.C., Wilson, J.N., Yu, C.-H.: *Phys. Rev. C* **63** (2001) 014301.
- 01Wa36 Wagner, S., Speidel, K.-H., Kenn, O., Ernst, R., Schielke, S., Gerber, J., Maier-Komor, P., Benczer-Koller, N., Kumbartzki, G., Sharon, Y.Y., Nowacki, F.: *Phys. Rev. C* **64** (2001) 034320.
- 01We11 Weiszflog, M., De Angelis, G., Axelsson, A., Bazzacco, D., Becker, F., De Poli, M., Eberth, J., Fahlander, C., Gadea, A., Lunardi, S., Napoli, D.R., Nyberg, J., Rossi Alvarez, C., Rubio, B., Rudolph, D., Skoda, S., Thomas, H.G., Wyss, R.: *Eur. Phys. J. A* **11** (2001) 25.
- 01Wi05 Winfield, J.S., Fortier, S., Catford, W.N., Pita, S., Orr, N.A., Van de Wiele, J., Blumenfeld, Y., Chapman, R., Chappell, S.P.G., Clarke, N.M., Curtis, N., Freer, M., Gales, S., Langevin-Joliot, H., Laurent, H., Lhenry, I., Maison, J.M., Roussel-Chomaz, P., Shawcross, M., Spohr, K., Suomijarvi, T., De Vismes, A.: *Nucl. Phys. A* **683** (2001) 48.
- 01Wi07 Wiedenhover, I., Wuosmaa, A.H., Lister, C.J., Carpenter, M.P., Janssens, R.V.F., Amro, H., Caggiano, J., Heinz, A., Kondev, F.G., Lauritsen, T., Siem, S., Sonzogni, A., Bhattacharyya, P., Devlin, M., Sarantites, D.G., Sobotka, L.G.: *Nucl. Phys. A* **682** (2001) 22c.
- 01Wi18 Wiedenhover, I., Wuosmaa, A.H., Janssens, R.V.F., Lister, C.J., Carpenter, M.P., Amro, H., Bhattacharyya, P., Brown, B.A., Caggiano, J., Devlin, M., Heinz, A., Kondev, F.G., Lauritsen, T., Sarantites, D.G., Siem, S., Sobotka, L.G., Sonzogni, A.: *Phys. Rev. Lett.* **87** (2001) 142502.
- 01Wu02 Wu, S.-C.: *Nucl. Data Sheets* **92** (2001) 893.

-
- 02An20 Andreoiu, C., Rudolph, D., Ragnarsson, I., Fahlander, C., Austin, R.A.E., Carpenter, M.P., Clark, R.M., Ekman, J., Janssens, R.V.F., Khoo, T.L., Kondev, F.G., Lauritsen, T., Rodinger, T., Sarantites, D.G., Seweryniak, D., Steinhardt, T., Svensson, C.E., Thelen, O., Waddington, J.C.: *Eur. Phys. J. A* **14** (2002) 317.
- 02An34 Andreoiu, C., Axiotis, M., De Angelis, G., Ekman, J., Fahlander, C., Farnea, E., Gadea, A., Kroll, T., Lenzi, S.M., Marginean, N., Martinez, T., Mineva, M.N., Rossi Alvarez, C., Rudolph, D., Ur, C.A.: *Eur. Phys. J. A* **15** (2002) 459.
- 02Ao03 Aoi, N., Yoneda, K., Ideguchi, E., Kishida, T., Nakamura, T., Notani, M., Sakurai, H., Teranishi, T., Watanabe, Y., Wu, H., Yoshida, A., Miyatake, H., Yamamoto, Y., Ogawa, H., Yamamoto, S.S., Ishihara, M.: *Phys. Rev. C* **66** (2002) 014301.
- 02Az01 Azaiez, F.: *Nucl. Phys. A* **704** (2002) 37c.
- 02Az02 Azaiez, F., Belleguic, M., Sohler, D., Stanoiu, M., Dombradi, Zs., Sorlin, O., Timar, J., Amorini, F., Baiborodin, D., Bauchet, A., Becker, F., Borcea, C., Bourgeois, C., Dlouhy, Z., Donzaud, C., Duprat, J., Guillemaud-Mueller, D., Ibrahim, F., Lopez, M.J., Lucas, R., Lukyanov, S.M., Maslov, V., Mrazek, J., Moore, C., Nowacki, F., Nyako, B.M., Penionzhkevich, Yu.-E., Saint-Laurent, M.G., Sarazin, F., Scarpaci, J.A., Sletten, G., Stodel, C., Taylor, M., Theisen, C., Voltolini, G.: *Eur. Phys. J. A* **15** (2002) 93.
- 02Ba28 Babilon, M., Hartmann, T., Mohr, P., Vogt, K., Volz, S., Zilges, A.: *Phys. Rev. C* **65** (2002) 037303.
- 02Ba42 Baglin, C.M.: *Nucl. Data Sheets* **95** (2002) 215.
- 02Ba81 Babilon, M., Bayer, W., Galaviz, D., Hartmann, T., Hutter, C., Mohr, P., Rochow, W., Sonnabend, K., Vogt, K., Volz, S., Zilges, A.: *Phys. Rev. C* **66** (2002) 028801.
- 02Bo41 Bondarenko, V., Berzins, J., Prokofjevs, P., Simonova, L., Von Egidy, T., Honzatko, J., Tomandl, I., Alexa, P., Wirth, H.-F., Koster, U., Eisermann, Y., Metz, A., Graw, G., Hertenberger, R., Rubacek, L.: *Nucl. Phys. A* **709** (2002) 3.
- 02Br41 Brandolini, F., Sanchez-Solano, J., Lenzi, S.M., Medina, N.H., Poves, A., Ur, C.A., Bazzacco, D., De Angelis, G., De Poli, M., Farnea, E., Gadea, A., Napoli, D.R., Rossi-Alvarez, C.: *Phys. Rev. C* **66** (2002) 021302.
- 02Br42 Brandolini, F., Marginean, N., Hankonen, S., Medina, N.H., Ribas, R.V., Sanchez-Solano, J., Lenzi, S.M., Lunardi, S., Napoli, D.R., Poves, A., Ur, C.A., Bazzacco, D., De Angelis, G., De Poli, M., Farnea, E., Gadea, A., Martinez, T., Rossi-Alvarez, C.: *Phys. Rev. C* **66** (2002) 024304.
- 02Bu29 Burrows, T.W.: *Nucl. Data Sheets* **97** (2002) 1.
- 02Ca36 Caggiano, J.A., Bradfield-Smith, W., Greene, J.P., Lewis, R., Parker, P.D., Rehm, K.E., Visser, D.W.: *Phys. Rev. C* **66** (2002) 015804.
- 02Co11 Cooper, M.W., Tabor, S.L., Baldwin, T., Campbell, D.B., Chandler, C., Hoffman, C.R., Kemper, K.W., Pavan, J., Pipidis, A., Riley, M.A., Wiedeking, M.: *Phys. Rev. C* **65** (2002) 051302.
- 02Cu04 Curtis, N., Caussyn, D.D., Chandler, C., Cooper, M.W., Fletcher, N.R., Laird, R.W., Pavan, J.: *Phys. Rev. C* **66** (2002) 024315.
- 02De08 Descouvemont, P.: *Nucl. Phys. A* **699** (2002) 463.
- 02Ek01 Ekman, J., Rudolph, D., Fahlander, C., Ragnarsson, I., Andreoiu, C., Bentley, M.A., Carpenter, M.P., Charity, R.J., Clark, R.M., Cromaz, M., Fallon, P., Ideguchi, E., Macchiavelli, A.O., Mineva, M.N., Reviol, W., Sarantites, D.G., Seweryniak, D., Tomov, V., Williams, S.J.: *Phys. Rev. C* **66** (2002) 051301.
- 02En02 Enders, J., Bauer, A., Bazin, D., Bonaccorso, A., Brown, B.A., Glasmacher, T., Hansen, P.G., Maddalena, V., Miller, K.L., Navin, A., Sherrill, B.M., Tostevin, J.A.: *Phys. Rev. C* **65** (2002) 034318.
- 02Fo09 Fortune, H.T., Sherr, R.: *Phys. Rev. C* **65** (2002) 067301.

-
- 02Fu07 Fujita, Y., Fujita, H., Adachi, T., Berg, G.P.A., Caurier, E., Fujimura, H., Hara, K., Hatanaka, K., Janas, Z., Kamiya, J., Kawabata, T., Langanke, K., Martinez-Pinedo, G., Noro, T., Roeckl, E., Shimbara, Y., Shinada, T., Van der Werf, S.Y., Yoshifuku, M., Yosoi, M., Zegers, R.G.T.: *Eur. Phys. J. A* **13** (2002) 411.
- 02Fu17 Fujita, Y., Shimbara, Y., Hamamoto, I., Adachi, T., Berg, G.P.A., Fujimura, H., H. Fujita, Görres, J., Hara, K., Hatanaka, K., Kamiya, J., Kawabata, T., Kitamura, Y., Shimizu, Y., Uchida, M., Yoshida, H.P., Yoshifuku, M., Yosoi, M.: *Phys. Rev. C* **66** (2002) 044313.
- 02Ga20 Gade, A., Klein, H., Pietralla, N., Von Brentano, P.: *Phys. Rev. C* **65** (2002) 054311.
- 02Ge16 Georgiev, G., Neyens, G., Hass, M., Balabanski, D.L., Bingham, C., Borcea, C., Coulier, N., Coussement, R., Daugas, J.M., De France, G., De Oliveira Santos, F., Gorska, M., Grawe, H., Grzywacz, R., Lewitowicz, M., Mach, H., Matea, I., Page, R.D., Pfitzner, M., Penionzhkevich, Yu.E., Podolyak, Z., Regan, P.H., Rykaczewski, K., Sawicka, M., Smirnova, N.A., Sobolev, Y.G., Stanoiu, M., Teughels, S., Vyvey, K.: *J. Phys. G (London)* **28** (2002) 2993.
- 02Gr16 Grawe, H., Gorska, M., Fahlander, C., Palacz, M., Nowacki, F., Caurier, E., Daugas, J.M., Lewitowicz, M., Sawicka, M., Grzywacz, R., Rykaczewski, K., Sorlin, O., Leenhardt, S., Azaiez, F.: *Nucl. Phys. A* **704** (2002) 211c.
- 02Gr22 Greenhalgh, B.J., Fulton, B.R., Watson, D.L., Clarke, N.M., Donadille, L., Freer, M., Leask, P.J., Catford, W.N., Jones, K.L., Mahboub, D.: *Phys. Rev. C* **66** (2002) 027302.
- 02Gr27 Groombridge, D., Shotter, A.C., Bradfield-Smith, W., Cherubini, S., Davinson, T., Di Pietro, A., Görres, J., Graulich, J.S., Laird, A.M., Leleux, P., Musumarra, A., Ninane, A., Ostrowski, A.N., Rahighi, J., Schatz, H., Wiescher, M., Woods, P.J.: *Phys. Rev. C* **66** (2002) 055802.
- 02Gu08 Guillemaud-Mueller, D.: *Eur. Phys. J. A* **13** (2002) 63.
- 02Ha13 Hartmann, T., Enders, J., Mohr, P., Vogt, K., Volz, S., Zilges, A.: *Phys. Rev. C* **65** (2002) 034301.
- 02He09 Helmer, R.G.: *Nucl. Data Sheets* **95** (2002) 543.
- 02Ho05 Horiuchi, H.: *Eur. Phys. J. A* **13** (2002) 39.
- 02Ia0A Iachello, F.: *Nucl. Phys. News* **12** No.3 (2002) 17.
- 02Is03 Ishii, T., Asai, M., Makishima, A., Hossain, I., Kleinheinz, P., Ogawa, M., Matsuda, M., Ichikawa, S.: *Eur. Phys. J. A* **13** (2002) 15.
- 02Ji07 Jiang, S., He, M., Diao, L., Li, C., Guo, J., Wu, S.: *Nucl. Instr. Meth. Phys. Res. A* **489** (2002) 195.
- 02Jo07 Joshi, P.K., Jain, H.C., Palit, R., Mukherjee, G., Nagaraj, S.: *Nucl. Phys. A* **700** (2002) 59.
- 02Jo09 Jokinen, A., Nieminen, A., Aysto, J., Borcea, R., Caurier, E., Dendooven, P., Gierlik, M., Gorska, M., Grawe, H., Hellstrom, M., Karny, M., Janas, Z., Kirchner, R., La Commara, M., Martinez-Pinedo, G., Mayet, P., Penttila, H., Plochocki, A., Rejmund, M., Roeckl, E., Sawicka, M., Schlegel, C., Schmidt, K., Schwengner, R.: *EPJdirect* **4** A3 (2002) 1-11.
- 02Ka25 Kaubler, L., Schilling, K.D., Schwengner, R., Donau, F., Grosse, E., Belic, D., Von Brentano, P., Bubner, M., Fransen, C., Grinberg, M., Kneissl, U., Kohstall, C., Linneemann, A., Matschinsky, P., Nord, A., Pietralla, N., Pitz, H.H., Scheck, M., Stedile, F., Werner, V.: *Phys. Rev. C* **65** (2002) 054315.
- 02Ka32 Kawabata, T., Ishikawa, T., Itoh, M., Nakamura, M., Sakaguchi, H., Takeda, H., Taki, T., Uchida, M., Yasuda, Y., Yosoi, M., Akimune, H., Yamasaki, K., Berg, G.P.A., Fujimura, H., Hara, K., Hatanaka, K., Kamiya, J., Noro, T., Obayashi, E., Wakasa, T., Yoshida, H.P., Brown, B.A., Fujita, H., Fujita, Y., Shimbara, Y., Ueno, H., Fujiwara, M., Hosono, K., Tamii, A., Toyokawa, H.: *Phys. Rev. C* **65** (2002) 064316.
- 02Ka34 Kanungo, R., Tanihata, I., Ogawa, Y., Toki, H., Ozawa, A.: *Nucl. Phys. A* **701** (2002) 378c.

-
- 02KoZT Kosyak, Yu.G., Chekushina, L.V., Ermatov, A.S.: Program and Theses, Proc. 52nd Ann. Conf. Nucl. Spectrosc. Struct. At. Nucl., Moscow, 2002, p. 73.
- 02KoZU Kosyak, Yu.G., Chekushina, L.V., Ermatov, A.S.: Program and Theses, Proc. 52nd Ann. Conf. Nucl. Spectrosc. Struct. At. Nucl., Moscow, 2002, p. 72.
- 02Ku22 Kuo, T.T.S., Bogner, S., Coraggio, L.: Nucl. Phys. A **704** (2002) 107c.
- 02Le17 Leenhardt, S., Sorlin, O., Porquet, M.G., Azaiez, F., Angelique, J.C., Belleguic, M., Borcea, C., Bourgeois, C., Daugas, J.M., Donzaud, C., Deloncle, I., Duprat, J., Gillibert, A., Grevy, S., Guillemaud-Mueller, D., Kiener, J., Lewitowicz, M., Lukyanov, S.M., Marie, F., Orr, N.A., Penionzhkevich, Yu.-E., De Oliveira Santos, F., Pougheon, F., Saint-Laurent, M.G., Shuying, W., Sobolev, Yu., Winfield, J.S.: Eur. Phys. J. A **14** (2002) 1.
- 02Le21 Lenzi, S.M.: Nucl. Phys. A **704** (2002) 124c.
- 02LeZX Lenzi, S.M., Marginean, N., Napoli, D.R., Ur, C.A., Zuker, A.P., Axiotis, M., Brandolini, F., De Angelis, G., Farnea, E., Gadea, A., Martinez-Pinedo, G., Poves, A., Sanchez-Solano, J.: Proc. Int. Nucl. Phys. Conf., Berkeley, California, 2001, p. 839. Eds.: Norman, E., Schroeder, L., Wozniak, G. AIP Conf. Proc. 610, 2002.
- 02Li05 Li, Z., Liu, W., Bai, X., Wang, Y., Lian, G., Li, Z., Zeng, S.: Phys. Lett. B **527** (2002) 50.
- 02Li15 Liendo, J.A., Curtis, N., Caussyn, D.D., Fletcher, N.R., Kurtukian Nieto, T.: Phys. Rev. C **65** (2002) 034317.
- 02Li35 Lisetskiy, A.F., Schmidt, A., Schneider, I., Friessner, C., Pietralla, N., Von Brentano, P.: Phys. Rev. Lett. **89** (2002) 012502.
- 02Li41 Li, Y., Shen, S., Shi, S., Gu, J., Yu, X., Liu, J., Zeng, J.: Appl. Radiat. Isot. **57** (2002) 399.
- 02Li46 Liang, X., Chapman, R., Haas, F., Spohr, K.-M., Bednarczyk, P., Campbell, S.M., Dagnall, P.J., Davison, M., De Angelis, G., Duchene, G., Kroll, Th., Lunardi, S., Naguleswaran, S., Smith, M.B.: Phys. Rev. C **66** (2002) 014302.
- 02Li55 Liang, X., Chapman, R., Haas, F., Spohr, K.-M., Bednarczyk, P., Campbell, S.M., Dagnall, P.J., Davison, M., De Angelis, G., Duchene, G., Kroll, Th., Lunardi, S., Naguleswaran, S., Smit, M.B.: Phys. Rev. C **66** (2002) 037301.
- 02Mi31 Michimasa, S., Kubono, S., Park, S.H., Teranishi, T., Yanagisawa, Y., Imai, N., Fulop, Zs., Liu, X., Minemura, T., Yun, C.C., D'Auria, J.M., Jackson, K.P.: Eur. Phys. J. A **14** (2002) 275.
- 02Mi32 Milin, M., Von Oertzen, W.: Eur. Phys. J. A **14** (2002) 295.
- 02Mi37 Minamisono, T., Matsuta, K., Minamisono, K., Kudo, S., Ogura, M., Fukuda, S., Sato, K., Mihara, M., Fukuda, M., Takeda, S., Zhu, S.Y.: Z. Naturforsch. **57a** (2002) 595.
- 02Mo19 Morton, A.C., Chow, J.C., King, J.D., Boyd, R.N., Bateman, N.P.T., Buchmann, L., D'Auria, J.M., Davinson, T., Domsbky, M., Galster, W., Gete, E., Giesen, U., Iliadis, C., Jackson, K.P., Powell, J., Roy, G., Shotter, A.: Nucl. Phys. A **706** (2002) 15.
- 02Ne07 Neyens, G., Georgiev, G., Grzywacz, R., Hass, M., De Oliveira Santos, F., Lewitowicz, M., Balabanski, D.L., Bingham, C., Borcea, C., Coulier, N., Coussement, R., Daugas, J.M., De France, G., Goldring, G., Gorska, M., Grawe, H., O'Leary, C., Macovei, I., Mach, H., Page, R., Pfutzner, M., Penionzhkevich, Yu.-E., Podolyak, Z., Regan, P.H., Rykaczewski, K., Sawicka, M., Smirnova, N.A., Sobolev, Yu., Teughels, S., Vyvey, K.: Nucl. Phys. A **701** (2002) 403c.
- 02Oh03 Ohkubo, S., Yamashita, K.: Phys. Rev. C **66** (2002) 021301.
- 02Ol01 O'Leary, C.D., Bentley, M.A., Lenzi, S.M., Martinez-Pinedo, G., Warner, D.D., Bruce, A.M., Cameron, J.A., Carpenter, M.P., Davids, C.N., Fallon, P., Frankland, L., Gelletly, W., Janssens, R.V.F., Joss, D.T., Lister, C.J., Regan, P.H., Reiter, P., Rubio, B., Seweryniak, D., Svensson, C.E., Vincent, S.M., Williams, S.J.: Phys. Lett. B **525** (2002) 49.

- 02Ot03 Otsuka, T., Utsuno, Y., Fujimoto, R., Brown, B.A., Honma, M., Mizusaki, T.: *Eur. Phys. J. A* **15** (2002) 151.
- 02Pi04 Pietralla, N., Krucken, R., Barton, C.J., Beausang, C.W., Caprio, M.A., Casten, R.F., Cooper, J.R., Hecht, A.A., Novak, J.R., Zamfir, N.V., Lisetskiy, A., Schmidt, A.: *Phys. Rev. C* **65** (2002) 024317.
- 02Py01 Pyle, M.C., Garcia, A., Tatar, E., Cox, J., Nayak, B.K., Triambak, S., Laughman, B., Komives, A., Lamm, L.O., Rolon, J.E., Finnessy, T., Knutson, L.D., Voytas, P.A.: *Phys. Rev. Lett.* **88** (2002) 122501.
- 02Ra15 Rakers, S., Ellinghaus, F., Bassini, R., Baumer, C., Van den Berg, A.M., Frekers, D., De Frenne, D., Hagemann, M., Hannen, V.M., Harakeh, M.N., Hartig, M., Henderson, R., Heyse, J., De Huu, M.A., Jacobs, E., Mielke, M., Schippers, J.M., Schmidt, R., Van der Werf, S.Y., Wortche, H.J.: *Nucl. Instr. Meth. Phys. Res. A* **481** (2002) 253.
- 02Ra51 Rapaport, J.: *Acta Phys. Hung. N.S.* **16** (2002) 105.
- 02Re09 Reviol, W., Sarantites, D.G., Charity, R.J., Tomov, V., Dobaczewski, J., Rudolph, D., Clark, R.M., Cromaz, M., Fallon, P., Macchiavelli, A.O., Carpenter, M.P., Seweryniak, D.: *Phys. Rev. C* **65** (2002) 034309.
- 02ReZW Reviol, W., Sarantites, D.G., Charity, R.J., Ideguchi, E., Rudolph, D., Andreoiu, C., Ekman, J., Fahlander, C., Mineva, M.N., Bentley, M.A., Williams, S.J., Clark, R.M., Cromaz, M., Fallon, P., Macchiavelli, A.O., Carpenter, M.P., Seweryniak, D., Dobaczewski, J.: *Proc. Int. Nucl. Phys. Conf., Berkeley, California, 2001*, p. 844. Eds.: Norman, E., Schroeder, L., Wozniak, G. *AIP Conf. Proc.* 610, 2002.
- 02Ro16 Roeckl, E.: *Yad. Fiz.* **65** (2002) 721; *Phys. At. Nucl.* **65** (2002) 689.
- 02Ro24 Ropke, H., Brenneisen, J., Lickert, M.: *Eur. Phys. J. A* **14** (2002) 159.
- 02Ro25 Roeckl, E.: *Nucl. Phys. A* **704** (2002) 200c.
- 02Ro39 Roeckl, E.: *Eur. Phys. J. A* **15** (2002) 139.
- 02Ru01 Rudolph, D., Poves, A., Baktash, C., Austin, R.A.E., Eberth, J., Haslip, D., LaFosse, D.R., Lipoglavsek, M., Paul, S.D., Sarantites, D.G., Svensson, C.E., Thomas, H.G., Waddington, J.C., Weintraub, W., Wilson, J.N.: *Phys. Rev. C* **65** (2002) 034305.
- 02Ru03 Ruiz, C., Sarazin, F., Buchmann, L., Davinson, T., Azuma, R.E., Chen, A.A., Fulton, B.R., Groombridge, D., Ling, L., Murphy, A., Pearson, J., Roberts, I., Robinson, A., Shotter, A.C., Walden, P., Woods, P.J.: *Phys. Rev. C* **65** (2002) 042801.
- 02Ru06 Rudolph, D., Andreoiu, C., Fahlander, C., Charity, R.J., Devlin, M., Sarantites, D.G., Sobotka, L.G., Balamuth, D.P., Eberth, J., Galindo-Uribarri, A., Hausladen, P.A., Seweryniak, D., Steinhardt, Th.: *Phys. Rev. Lett.* **89** (2002) 022501.
- 02Ru09 Rudolph, D., Sarantites, D.G., Andreoiu, C., Fahlander, C., Balamuth, D.P., Charity, R.J., Devlin, M., Eberth, J., Galindo-Uribarri, A., Hausladen, P.A., Seweryniak, D., Sobotka, L.G., Steinhardt, Th.: *Eur. Phys. J. A* **14** (2002) 137.
- 02Sa21 Sakuda, T., Ohkubo, S.: *Yad. Fiz.* **65** (2002) 735; *Phys. At. Nucl.* **65** (2002) 703.
- 02Sa38 Sahu, R., Kota, V.K.B.: *Phys. Rev. C* **66** (2002) 024301.
- 02Sc0A Schopper, H. (Ed.): *Landolt Börnstein New Series*, **vol. I/18B**. Springer, 2001.
- 02Sc13 Schwengner, R., Donau, F., Servene, T., Schnare, H., Reif, J., Winter, G., Kaubler, L., Prade, H., Skoda, S., Eberth, J., Thomas, H.G., Becker, F., Fiedler, B., Freund, S., Kasemann, S., Steinhardt, T., Thelen, O., Hartlein, T., Ender, C., Kock, F., Reiter, P., Schwalm, D.: *Phys. Rev. C* **65** (2002) 044326.
- 02SeZQ Seth, K.: *Priv. comm.* (2002); quoted in: [04Ca38].
- 02Si13 Singh, B.: *Nucl. Data Sheets* **96** (2002) 1.
- 02Si26 Singh, B., Zywna, R., Firestone, R.B.: *Nucl. Data Sheets* **97** (2002) 241.
- 02St01 Stocki, T.J., Measday, D.F., Gete, E., Saliba, M.A., Moftah, B.A., Gorringer, T.P.: *Nucl. Phys. A* **697** (2002) 55.
- 02Ta10 Tabor, S.L., Cooper, M.W., Campbell, D.B., Chandler, C., Kemper, K.W., Pipidis, A., Riley, M.A., Wiedeking, M., Ragnarsson, I.: *Yad. Fiz.* **65** (2002) 745; *Phys. At. Nucl.* **65** (2002) 713.

-
- 02Th01 Thiamova, G., Burjan, V., Cejpek, J., Kroha, V., Navratil, P.: Nucl. Phys. A **697** (2002) 25.
- 02Ti03 Tischhauser, P., Azuma, R.E., Buchmann, L., Detwiler, R., Giesen, U., Görres, J., Heil, M., Hinnefeld, J., Käppeler, F., Kolata, J.J., Schatz, H., Shotter, A., Stech, E., Vouzoukas, S., Wiescher, M.: Phys. Rev. Lett. **88** (2002) 072501.
- 02Ti10 Tilley, D.R., Cheves, C.M., Godwin, J.L., Hale, G.M., Hofmann, H.M., Kelley, J.H., Sheu, C.G., Weller, H.R.: Nucl. Phys. A **708** (2002) 3.
- 02To05 Tonev, D., Petkov, P., Dewald, A., Klug, T., Von Brentano, P., Andrejtscheff, W., Lenzi, S.M., Napoli, D.R., Marginean, N., Brandolini, F., Ur, C.A., Axiotis, M., Bizzeti, P.G., Bizzeti-Sona, A.: Phys. Rev. C **65** (2002) 034314.
- 02To0A Toh, Y., Czosnyka, T., Oshima, M., Hayakawa, T., Hatsukawa, Y., Matsuda, M., Katakura, J., Shinohara, N., Sugawara, M., Kusakari, H.: J. Nucl. Sci. Technol. (Tokyo) Suppl. **2** (2002) 497; Proc. Int. Conf. Nucl. Data Sci. Technol., Tsukuba, Japan, 2001. Ed.: Shibata, E.
- 02Tr11 Tryggestad, E., Aumann, T., Baumann, T., Bazin, D., Beene, J.R., Blumenfeld, Y., Brown, B.A., Chartier, M., Halbert, M.L., Heckman, P., Liang, J.F., Radford, D.C., Shapira, D., Thoennessen, M., Varner, R.L.: Phys. Lett. B **541** (2002) 52.
- 02Ut0A Utsuno, Yu., Otsuka, T., Mizusaki, T., Honma, M.: J. Nucl. Sci. Techn. (Tokyo), Suppl. **2** (August 2002) 818.
- 02Vi08 Vincent, S.M., Aprahamian, A., Kolata, J.J., Lamm, L.O., Guimaraes, V., De Haan, R.C., Peterson, D., Santi, P., Teymurazyan, A., Becchetti, F.D., O'Donnell, T.W., Lee, M., Roberts, D.A., Zimmerman, J.A., Brown, J.A.: Nucl. Instr. Meth. Phys. Res. A **491** (2002) 426.
- 02Vo12 Von Brentano, P., Friessner, C., Jolos, R.V., Lisetskiy, A.F., Schmidt, A., Schneider, I., Pietralla, N., Sebe, T., Otsuka, T.: Nucl. Phys. A **704** (2002) 115c.
- 02Wi18 Wilmes, S., Wilmes, V., Staudt, G., Mohr, P., Hammer, J.W.: Phys. Rev. C **66** (2002) 065802.
- 02Zh33 Zheng, T., Yamaguchi, T., Ozawa, A., Chiba, M., Kanungo, R., Kato, T., Katori, K., Morimoto, K., Ohnishi, T., Suda, T., Tanihata, I., Yamaguchi, Y., Yoshida, A., Yoshida, K., Toki, H., Nakajima, N.: Nucl. Phys. A **709** (2002) 103.
- 03Ad10 Adamian, G.G., Antonenko, N.V., Jolos, R.V., Palchikov, Yu.V., Scheid, W.: Phys. Rev. C **67** (2003) 054303.
- 03Ag02 Agvaanluvasan, U., Mitchell, G.E., Shriner Jr., J.F., Pato, M.P.: Nucl. Instr. Meth. Phys. Res. A **498** (2003) 459.
- 03AlZX Alenicheva, T.V., Kabina, L.P., Mitropolsky, I.A., Tyukavina, T.M.: in: Atlas of Rotational Bands in Odd-A Nuclei, PNPI, Gatchina (2003).
- 03Ap01 Appelbe, D.E., Barton, C.J., Muikku, M.H., Simpson, J., Warner, D.D., Beausang, C.W., Caprio, M.A., Cooper, J.R., Novak, J.R., Zamfir, N.V., Austin, R.A.E., Cameron, J.A., Malcolmson, C., Waddington, J.C., Xu, F.R.: Phys. Rev. C **67** (2003) 034309.
- 03As04 Ashwood, N.I., Clarke, N.M., Freer, M., Fulton, B.R., Woolliscroft, R.J., Catford, W.N., Ziman, V.A., Ward, R.P., Bickerton, C.J., Harrison, C.E., Pucknell, V.F.E.: Phys. Rev. C **68** (2003) 017603.
- 03Ax01 Axiotis, M., Gadea, A., Marginean, N., Napoli, D.R., De Angelis, G., De Poli, M., Martinez, T., Lenzi, S.M., Ur, C.A., Brandolini, F., Bazzacco, D., Farnea, E., Rossi Alvarez, C., Lunardi, S., Kalfas, C.A., Algora, A., Cano-Ott, D., Nacher, E., Rubio, B., Tain, J.L., R. Borcea, Döring, J., Gorska, M., Grawe, H., La Commara, M., Mazzocchi, C., Roeckl, E.: Acta Phys. Pol. B **34** (2003) 2231.
- 03Ba51 Baby, L.T., Bordeanu, C., Goldring, G., Hass, M., Weissman, L., Fedoseyev, V.N., Koster, U., Nir-el, Y., Haquin, G., Gaggeler, H.W., Weinreich, R., and the ISOLDE Collaboration: Phys. Rev. C **67** (2003) 065805; Erratum: Phys. Rev. C **69** (2004) 019902.

-
- 03Bo24 Bohlen, H.G., Von Oertzen, W., Kalpakchieva, R., Gebauer, B., Grimes, S.M., Lenz, A., Massey, T.N., Milin, M., Schulz, Ch., Kokalova, Tz., Torilov, S., Thummerer, S.: *Yad. Fiz.* **66** (2003) 1539; *Phys. At. Nucl.* **66** (2003) 1494.
- 03Bu03 Bucurescu, D., Ur, C.A., Lenzi, S.M., Napoli, D.R., Sanchez-Solano, J., Bazzacco, D., Brandolini, F., De Angelis, G., Farnea, E., Gadea, A., Lunardi, S., Marginean, N., Podolyak, Zs., Poves, A., Rossi Alvarez, C.: *Phys. Rev. C* **67** (2003) 034306.
- 03Ca05 Caballero, O.L., Cristancho, F., Rudolph, D., Baktash, C., Devlin, M., Riedinger, L.L., Sarantites, D.G., Yu, C.-H.: *Phys. Rev. C* **67** (2003) 024305.
- 03Da19 Dababneh, S., Heil, M., Käppeler, F., Görres, J., Wiescher, M., Reifarth, R., Leiste, H.: *Phys. Rev. C* **68** (2003) 025801.
- 03Da30 Davids, B., Typel, S.: *Phys. Rev. C* **68** (2003) 045802.
- 03Da36 Davids, B., Beijers, J.P.M., Van den Berg, A.M., Dendooven, P., Harmsma, S., Hunyadi, M., De Huu, M.A., Siemssen, R.H., Wilschut, H.W., Wortche, H.J., Hernanz, M., Jose, J.: *Phys. Rev. C* **68** (2003) 055805.
- 03Du15 Dufour, M., Descouvemont, P.: *Nucl. Phys. A* **726** (2003) 53.
- 03Fe04 Fey, M., Kunz, R., Hammer, J.W., Jaeger, M., Mayer, A., Krmpotic, E., Bauer, C., Meyer, C., Harissopulos, S., Paradellis, T., Staudt, G., Haas, F., Papka, P., Kratz, K.-L., Pfeiffer, B.: *Nucl. Phys. A* **718** (2003) 131c.
- 03Fl02 Fletcher, N.R., Caussyn, D.D., Marechal, F., Curtis, N., Liendo, J.A.: *Phys. Rev. C* **68** (2003) 024316.
- 03Fo01 Fortune, H.T.: *Eur. Phys. J. A* **16** (2003) 7.
- 03Fo10 Fortune, H.T., Lacaze, A.G.: *Phys. Rev. C* **67** (2003) 064305.
- 03Fu07 Fujita, Y., Shimbara, Y., Lisetskiy, A.F., Adachi, T., Berg, G.P.A., Von Brentano, P., Fujimura, H., Fujita, H., Hatanaka, K., Kamiya, J., Kawabata, T., Nakada, H., Nakanishi, K., Shimizu, Y., Uchida, M., Yosoi, M.: *Phys. Rev. C* **67** (2003) 064312.
- 03Fy02 Fynbo, H.O.U., Prezado, Y., Bergmann, U.C., Borge, M.J.G., Dendooven, P., Huang, W.X., Huikari, J., Jeppesen, H., Jones, P., Jonson, B., Meister, M., Nyman, G., Riisager, K., Tengblad, O., Vogelius, I.S., Wang, Y., Weissman, L., Rolander, K.W., Aysto, J.: *Phys. Rev. Lett.* **91** (2003) 082502.
- 03Gu0A Guttormsen, M., Hjorth-Jensen, M., Rekstad, J., Siem, S.: *Proc. 10th Int. Seminar on Interact. Neutr. Nucl. ISINN-10, Dubna, 2002. JINR E3-2003-10* p. 134.
- 03Ha15 Hayakawa, T., Toh, Y., Oshima, M., Osa, A., Koizumi, M., Hatsukawa, Y., Utsuno, Y., Katakura, J., Matsuda, M., Morikawa, T., Sugawara, M., Kusakari, H., Czosnyka, T.: *Phys. Rev. C* **67** (2003) 064310.
- 03Ha20 Hardy, J.C., Iacob, V.E., Sanchez-Vega, M., Neilson, R.G., Azhari, A., Gagliardi, C.A., Mayes, V.E., Tang, X., Trache, L., Tribble, R.E.: *Phys. Rev. Lett.* **91** (2003) 082501.
- 03Ha43 Hara, K., Adachi, T., Akimune, H., Daito, I., Fujimura, H., Fujita, Y., Fujiwara, M., Fushimi, K., Hara, K.Y., Harakeh, M.N., Ichihara, K., Ishikawa, T., Janecke, J., Kamiya, J., Kawabata, T., Kawase, K., Nakanishi, K., Sakemi, Y., Shimbara, Y., Shimizu, Y., Uchida, M., Yoshida, H.P., Yosoi, M., Zegers, R.G.T.: *Phys. Rev. C* **68** (2003) 064612.
- 03Ho37 Honzatko, J., Khitrov, V.A., Sukhovoij, A.M., Tomandl, I.: *Fizika (Zagreb) B* **12** (2003) 299.
- 03Hy02 Hyman, B.C., Iacob, V.E., Azhari, A., Gagliardi, C.A., Hardy, J.C., Mayes, V.E., Neilson, R.G., Sanchez-Vega, M., Tang, X., Trache, L., Tribble, R.E.: *Phys. Rev. C* **68** (2003) 015501.
- 03Ka07 Kallman, K.-M., Brenner, M., Goldberg, V.Z., Lonnroth, T., Manngard, P., Pakhomov, A.E., Pankratov, V.V.: *Eur. Phys. J. A* **16** (2003) 159.
- 03Ko76 Kosyak, Yu.G., Chekushina, L.V., Ermatov, A.S.: *Bull. Rus. Acad. Sci. Phys.* **67** (2003) 151.
- 03Kr11 Krticka, M., Liptak, J., Materna, J., Sterba, F., Sterbova, J., Vrzal, J., Wintrova, M.: *Czech. J. Phys.* **53** (2003) 483.

-
- 03La04 Lach, M., Styczen, J., Meczynski, W., Bednarczyk, P., Bracco, A., Grebosz, J., Maj, A., Merdinger, J.C., Schulz, N., Smith, M.B., Spohr, K.M., Vivien, J.P., Zieblinski, M.: *Eur. Phys. J. A* **16** (2003) 309.
- 03Le01 Leske, J., Speidel, K.-H., Kenn, O., Schielke, S., Muller, G., Gerber, J., Benczer-Koller, N., Kumbartzki, G., Maier-Komor, P.: *Phys. Lett. B* **551** (2003) 249.
- 03Li38 Lisetskiy, A.F., Pietralla, N., Honma, M., Schmidt, A., Schneider, I., Gade, A., Von Brentano, P., Otsuka, T., Mizusaki, T., Brown, B.A.: *Phys. Rev. C* **68** (2003) 034316.
- 03Ma02 Mantica, P.F., Morton, A.C., Brown, B.A., Davies, A.D., Glasmacher, T., Groh, D.E., Liddick, S.N., Morrissey, D.J., Mueller, W.F., Schatz, H., Stolz, A., Tabor, S.L., Honma, M., Horoi, M., Otsuka, T.: *Phys. Rev. C* **67** (2003) 014311.
- 03Me03 Metelko, C.J., Freer, M., Curtis, N., Murgatroyd, J.T., Singer, S.M., Henderson, D.J., Hofman, D.J., Wuosmaa, A.H.: *J. Phys. G (London)* **29** (2003) 697.
- 03Me27 Metelko, C.J., Freer, M., Ashwood, N.I., Curtis, N., Clarke, N.M., Soic, N., Ziman, V.A., Woolliscroft, R.J., Pain, S.D., Pucknell, V.F.E., Lemmon, R.C., Fulton, B.R., Watson, D.L., Ward, R.P., Varley, D.: *Phys. Rev. C* **68** (2003) 054321.
- 03Mi01 Miyatake, H., Ueno, H., Yamamoto, Y., Aoi, N., Asahi, K., Ideguchi, E., Ishihara, M., Izumi, H., Kishida, T., Kishida, T., Kubo, T., Mitsuoka, S., Mizoi, Y., Notani, M., Ogawa, H., Ozawa, A., Sasaki, M., Shimoda, T., Shirakura, T., Takahashi, N., Tanimoto, S., Yoneda, K.: *Phys. Rev. C* **67** (2003) 014306.
- 03Mi33 Milin, M., Von Oertzen, W.: *Fizika (Zagreb)* **B 12** (2003) 61.
- 03Mo12 Mohr, P.: *Phys. Rev. C* **67** (2003) 065802.
- 03No09 Nociforo, C., Cappuzzello, F., Cunsolo, A., Fortier, S., Foti, A., Lazzaro, A., H. Lenske, Orrigo, S.E.A., Winfield, J.S.: *Acta Phys. Pol. B* **34** (2003) 2387.
- 03Ro07 Rogachev, G.V., Goldberg, V.Z., Kolata, J.J., Chubarian, G., Aleksandrov, D., Fomichev, A., Golovkov, M.S., Oganessian, Yu.Ts., Rodin, A., Skorodumov, B., Slepnev, R.S., Ter-Akopian, G., Trzaska, W.H., Wolski, R.: *Phys. Rev. C* **67** (2003) 041603.
- 03Sc0A Schopper, H. (Ed.): *Landolt Börnstein New Series, vol. I/18C*. Springer, 2001.
- 03Sc19 Schielke, S., Speidel, K.-H., Kenn, O., Leske, J., Gemein, N., Offer, M., Sharon, Y.Y., Zamick, L., Gerber, J., Maier-Komor, P.: *Phys. Lett. B* **567** (2003) 153.
- 03Sc21 Schielke, S., Hohn, D., Speidel, K.-H., Kenn, O., Leske, J., Gemein, N., Offer, M., Gerber, J., Maier-Komor, P., Zell, O., Sharon, Y.Y., Zamick, L.: *Phys. Lett. B* **571** (2003) 29.
- 03So0A Soroko, Z.N., Sukhoruchkin, S.I., Sukhoruchkin, D.S.: *Proc. 11th Int. Symp. on Capture Gamma-Ray Spectroscopy and Related Topics, Pruhonice, Czech Republ., 2002*. Eds.: Kvasil, J., Cejnar, P., Krticka, M. World Sci., 2003, p. 825.
- 03So14 Soic, N., Freer, M., Donadille, L., Clarke, N.M., Leask, P.J., Catford, W.N., Jones, K.L., Mahboub, D., Fulton, B.R., Greenhalgh, B.J., Watson, D.L., Weissner, D.C.: *Phys. Rev. C* **68** (2003) 014321.
- 03So29 Soic, N., Cherubini, S., Lattuada, M., Miljanic, D., Romano, S., Spitaleri, C., Zadro, M.: *Fizika (Zagreb)* **B 12** (2003) 153.
- 03StZY Stanoiu, M., Azaiez, F., Becker, F., Belleguic, M., Borcea, C., Bourgeois, C., Dlouhy, Z., Dombradi, Z., Fulop, Z., Grevy, S., Kerek, A., Krasznahorkay, A., Lewitowicz, M., Lukyanov, S., Van der Marel, H., Mayet, P., Mrazek, J., Mandal, S., Guillemaud-Mueller, D., Negoita, F., Penionzhkevich, Y.E., Podolyak, Z., Roussel-Chomaz, P., Saint Laurent, M.G., Savajols, H., Sorlin, O., Sletten, G., Sohler, D., Timar, J., Timis, C., Yamamoto, A.: *Proc. Frontiers of Nucl. Struct., Berkeley, California, 2003*, p. 311. Eds: Fallon, P., Clark, R. AIP Conf. Proc. 656.
- 03Su36 Sukhovej, A.M., Khitrov, V.A.: *Bull. Rus. Acad. Sci. Phys.* **67** (2003) 796.
- 03Ta05 Taylor, M.J., Benczer-Koller, N., Kumbartzki, G., Mertzimekis, T.J., Robinson, S.J.Q., Sharon, Y.Y., Zamick, L., Stuchbery, A.E., Hutter, C., Beausang, C.W., Ressler, J.J., Caprio, M.A.: *Phys. Lett. B* **559** (2003) 187.

-
- 03Th01 Thummerer, S., Von Oertzen, W., Kokalova, Tz., Bohlen, H.G., Gebauer, B., Tumino, A., Massey, T.N., De Angelis, G., Axiotis, M., Gadea, A., Kroll, Th., Marginean, N., Napoli, D.R., De Poli, M., Ur, C., Bazzacco, D., Lenzi, S.M., Alvarez, C.R., Lunardi, S., Menegazzo, R., Bizzeti, P.G., Bizzeti-Sona, A.M.: *J. Phys. G (London)* **29** (2003) 509.
- 03Th04 Thummerer, S., Von Oertzen, W., Kokalova, Tz., Bohlen, H.G., Gebauer, B., Tumino, A., Massey, T.N., De Angelis, G., Axiotis, M., Gadea, A., Kroll, Th., Marginean, N., Napoli, D.R., De Poli, M., Ur, C., Bazzacco, D., Lenzi, S.M., Rossi-Alvarez, C., Lunardi, S., Menegazzo, R., Bizzeti, P.G., Bizzeti-Sona, A.M.: *Yad. Fiz.* **66** (2003) 1474; *Phys. At. Nucl.* **66** (2003) 1428.
- 03Tr05 Tryggestad, E., Baumann, T., Heckman, P., Thoennessen, M., Aumann, T., Bazin, D., Blumenfeld, Y., Beene, J.R., Lewis, T.A., Radford, D.C., Shapira, D., Varner, R.L., Chartier, M., Halbert, M.L., Liang, J.F.: *Phys. Rev. C* **67** (2003) 064309.
- 03Tu03 Tuli, J.K.: *Nucl. Data Sheets* **98** (2003) 209.
- 03Tu08 Tuli, J.K.: *Nucl. Data Sheets* **100** (2003) 347.
- 03Vo0A Voinov, A.V., Schiller, A., Guttormsen, M., Rekstad, J., Siem, S.: *Proc. 10th Int. Seminar Interact. Neutr. Nucl. ISINN-10, Dubna, 2002. JINR E3-2003-10* p. 477.
- 03Ya08 Yamaguchi, T., Zheng, T., Ozawa, A., Chiba, M., Kanungo, R., Kato, T., Morimoto, K., Ohnishi, T., Suda, T., Yamaguchi, Y., Yoshida, A., Yoshida, K., Tanihata, I.: *Nucl. Phys. A* **724** (2003) 3.
- 03Yo01 Yosoi, M., Akimune, H., Daito, I., Ejiri, H., Fujimura, H., Fujiwara, M., Ishikawa, T., Itoh, M., Kawabata, T., Nakamura, M., Noro, T., Obayashi, E., Sakaguchi, H., Takeda, H., Taki, T., Tamii, A., Toyokawa, H., Tsukahara, N., Uchida, M., Yamada, T., Yoshida, H.P.: *Phys. Lett. B* **551** (2003) 255.
- 03Ze05 Zelevinsky, V., Volya, A.: *Yad. Fiz.* **66** (2003) 1829; *Phys. At. Nucl.* **66** (2003) 1781.
- 04Ah02 Ahmed, S., Freer, M., Angelique, J.C., Ashwood, N.I., Bouchat, V., Catford, W.N., Clarke, N.M., Curtis, N., Hanappe, F., Lecouey, J.C., Marques, F.M., Materna, T., Ninane, A., Normand, G., Orr, N.A., Pain, S., Soic, N., Timis, C., Unshakova, A., Ziman, V.A.: *Phys. Rev. C* **69** (2004) 024303.
- 04Al0A Al-Khudair, F.H., Li, Y.-S., Long, G.-L.: *J. Phys. G (London)* **30** (2004) 1287.
- 04Ar01 Arai, K.: *Phys. Rev. C* **69** (2004) 014309.
- 04Bo12 Bohlen, H.G., Kalpakchieva, R., Von Oertzen, W., Massey, T.N., Gebauer, B., S.M. Grimes, Kokalova, T., Lenz, A., Milin, M., Schulz, Ch., Thummerer, S., Torilov, S., Tumino, A.: *Nucl. Phys. A* **734** (2004) 345.
- 04Ca20 Cappuzzello, F., Orrigo, S.E.A., Cunsolo, A., Lenske, H., Allia, M.C., Beaumel, D., Fortier, S., Foti, A., Lazzaro, A., Nociforo, C., Winfield, J.S.: *Europhys. Lett.* **65** (2004) 766.
- 04Ca38 Cameron, J.A., Singh, B.: *Nucl. Data Sheets* **102** (2004) 293.
- 04Ch06 Chakrabarty, D.R., Datar, V.M., Kumar, S., Mirgule, E.T., Mitra, A., Nanal, V., Oza, H.H.: *Phys. Rev. C* **69** (2004) 021602.
- 04Dh02 S.K.Dhiman: *J. Phys. G (London)* **30** (2004) 1465.
- 04Fa06 Fang, D.Q., Yamaguchi, T., Zheng, T., Ozawa, A., Chiba, M., Kanungo, R., Kato, T., Morimoto, K., Ohnishi, T., Suda, T., Yamaguchi, Y., Yoshida, A., Yoshida, K., Tanihata, I.: *Phys. Rev. C* **69** (2004) 034613.
- 04Fi10 Firestone, R.B.: *Nucl. Data Sheets* **103** (2004) 269.
- 04Fu02 Fujita, Y., Hamamoto, I., Fujita, H., Shimbara, Y., Adachi, T., Berg, G.P.A., Fujita, K., Hatanaka, K., Kamiya, J., Nakanishi, K., Sakemi, Y., Shimizu, Y., Uchida, M., Wakasa, T., Yosoi, M.: *Phys. Rev. Lett.* **92** (2004) 062502.
- 04Fy01 Fynbo, H.O.U., Borge, M.J.G., Cederkall, J., Courtin, S., Dessagne, P., Jonson, B., Le Scornet, G., Nilsson, T., Nyman, G., Poirier, E., Riisager, K., Tengblad, O., Wilhelmssen, K., and the ISOLDE Collaboration: *Nucl. Phys. A* **736** (2004) 39.

-
- 04Ga15 Gade, A., Bazin, D., Brown, B.A., Campbell, C.M., Church, J.A., Dinca, D.C., Enders, J., Glasmacher, T., Hansen, P.G., Hu, Z., Kemper, K.W., Mueller, W.F., Olliver, H., Perry, B.C., Riley, L.A., Roeder, B.T., Sherrill, B.M., Terry, J.R., Tostevin, J.A., Yurkewicz, K.L.: *Phys. Rev. C* **69** (2004) 034311.
- 04Gr26 Granja, C., Pospisil, S., Aprahamian, A., Börner, H., Lehmann, H., Von Egidy, T., Wirth, H.-F., Graw, G., Hertenberger, R., Eisermann, Y., Nosek, D., Rubacek, L., Telezhnikov, S.A.: *Phys. Rev. C* **70** (2004) 034316.
- 04Ha50 Hale, G.M., Champagne, A.E., Iliadis, C., Hansper, V.Y., Powell, D.C., Blackmon, J.C.: *Phys. Rev. C* **70** (2004) 045802.
- 04He12 Heyde, K., Jolie, J., Fossion, R., De Baerdemacker, S., Hellemans, V.: *Phys. Rev. C* **69** (2004) 054304.
- 04Ik0A Ikeda, K., Tanihata, I., Horiuchi, H. (Eds.): *Proc. 8th Int. Conf. on Clustering Aspects of Nucl. Struct. and Dynamics*; *Nucl. Phys. A* **738** (2004).
- 04Im01 Imai, N., Ong, H.J., Aoi, N., Sakurai, H., Demichi, K., Kawasaki, H., Baba, H., Dombradi, Zs., Elekes, Z., Fukuda, N., Fulop, Zs., Gelberg, A., Gomi, T., Hasegawa, H., Ishikawa, K., Iwasaki, H., Kaneko, E., Kanno, S., Kishida, T., Kondo, Y., Kubo, T., Kurita, K., Michimasa, S., Minemura, T., Miura, M., Motobayashi, T., Nakamura, T., Notani, M., Onishi, T.K., Saito, A., Shimoura, S., Sugimoto, T., Suzuki, M.K., Takeshita, E., Takeuchi, S., Tamaki, M., Yamada, K., Yoneda, K., Watanabe, H., Ishihara, M.: *Phys. Rev. Lett.* **92** (2004) 062501.
- 04Iz01 Izotova, O., Rudolph, D., Ekman, J., Fahlander, C., Algora, A., Andreoiu, C., Cardona, R., Chandler, C., De Angelis, G., Farnea, E., Gadea, A., Garces Narro, J., Nyberg, J., M. Palacz, Podolyak, Zs., Steinhardt, T., Thelen, O.: *Phys. Rev. C* **69** (2004) 037303.
- 04Je02 Jenkins, D.G., Lister, C.J., Janssens, R.V.F., Khoo, T.L., Moore, E.F., Rehm, K.E., Truett, B., Wuosmaa, A.H., Freer, M., Fulton, B.R., Jose, J.: *Phys. Rev. Lett.* **92** (2004) 031101.
- 04Ka18 Karlgren, D., Clark, R.M., Ragnarsson, I., Svensson, C.E., Ward, D., Wyss, R., Andreoiu, C., Austin, R.A.E., Carpenter, M.P., Cromaz, M., Deleplanque, M.A., Diamond, R.M., P. Fallon, Gorgen, A., Janssens, R.V.F., Khoo, T.L., Kondev, F., Lane, G.J., Lauritsen, T., Lee, I.Y., Macchiavelli, A.O., Roderger, T., Rudolph, D., Sarantites, D.G., Seweryniak, D., Steinhardt, T., Stephens, F.S., Thelen, O., Vetter, K., Waddington, J.C.: *Phys. Rev. C* **69** (2004) 034330.
- 04Ma37 Mateus, R., Jesus, A.P., Cruz, J., Ribeiro, J.P.: *Nucl. Instr. Meth. Phys. Res. B* **219-220** (2004) 307.
- 04Mi05 Milin, M., Cherubini, S., Davinson, T., Di Pietro, A., Figuera, P., Miljanic, D., Musumarra, A., Ninane, A., Ostrowski, A.N., Pellegriti, M.G., Shotton, A.C., Soic, N., Spitaleri, C., Zadro, M.: *Nucl. Phys. A* **730** (2004) 285.
- 04Mi10 Miyahara, H., Ogata, Y., Fujiki, K., Katoh, K., Marnada, N.: *Appl. Radiat. Isot.* **60** (2004) 295.
- 04Na14 Nakayama, S., Yamagata, T., Akimune, H., Fujiwara, M., Fushimi, K., Greenfield, M.B., Hara, K., Hara, K.Y., Hashimoto, H., Ichihara, K., Kawase, K., Matsui, H., Nakanishi, K., Sakama, M., Tanaka, M., Yosoi, M.: *Phys. Rev. C* **69** (2004) 041304.
- 04Nu0A Nucl. Data Sheets, current issues (2004); <http://www.sciencedirect.com>; <http://www.nndc.bnl.gov> (ENSDF).
- 04Sc0A Schopper, H. (Ed.): *Landolt Börnstein New Series*, **vol. I/16C**. Springer, 2004. ISBN 3-540-42828-3.
- 04Sc0B Schopper, H. (Ed.): *Landolt Börnstein New Series*, **vol. I/19A1**. Springer, 2004.
- 04Sc36 Scheck, M., Von Brentano, P., Fransen, C., Gade, A., Von Garrel, H., Jolie, J., Kneissl, U., Kohstall, C., Linnemann, A., Pietralla, N., Pitz, H.H., Stedile, F., Walter, S., Werner, V.: *Yad. Fiz.* **67** (2004) 1710; *Phys. At. Nucl.* **67** (2004) 1682.
- 04Sh17 Shen, S., Li, Y., Huang, W., Shi, S., Gu, J., Liu, J., Xu, H.: *J. Phys. Soc. Jpn.* **73** (2004) 1180.

- 04Si08 Singh, B.: Nucl. Data Sheets **101** (2004) 193.
- 04St08 Stanoiu, M., Azaiez, F., Dombradi, Zs., Sorlin, O., Brown, B.A., Belleguic, M., D. Sohler, Saint Laurent, M.G., Lopez-Jimenez, M.J., Penionzhkevich, Y.E., Sletten, G., Achouri, N.L., Angelique, J.C., Becker, F., Borcea, C., Bourgeois, C., Bracco, A., Daugas, J.M., Dlouhy, Z., Donzaud, C., Duprat, J., Fulop, Zs., Guillemaud-Mueller, D., Grevy, S., Ibrahim, F., Kerek, A., Krasznahorkay, A., Lewitowicz, M., Leenhardt, S., Lukyanov, S., Mayet, P., Mandal, S., Van der Marel, H., Mittag, W., Mrazek, J., Negoita, F., De Oliveira-Santos, F., Podolyak, Zs., Pougheon, F., Porquet, M.G., Roussel-Chomaz, P., Savajols, H., Sobolev, Y., Stodel, C., Timar, J., Yamamoto, A.: Phys. Rev. C **69** (2004) 034312.
- 04St10 Stanoiu, M., Azaiez, F., Becker, F., Belleguic, M., Borcea, C., Bourgeois, C., Brown, B.A., Dlouhy, Z., Dombradi, Z., Fulop, Z., Grawe, H., Grevy, S., Ibrahim, F., Kerek, A., A. Krasznahorkay, Lewitowicz, M., Lukyanov, S., Van der Marel, H., Mayet, P., Mrazek, J., Mandal, S., Guillemaud-Mueller, D., Negoita, F., Penionzhkevich, Y.E., Podolyak, Z., Roussel-Chomaz, P., Saint Laurent, M.G., Savajols, H., Sorlin, O., Sletten, G., Sohler, D., Timar, J., Timis, C., Yamamoto, A.: Eur. Phys. J. A **20** (2004) 95.
- 04Te03 Terry, J.R., Lecouey, J.L.: Nucl. Phys. A **734** (2004) 469.
- 04Ti06 Tilley, D.R., Kelley, J.H., Godwin, J.L., Millener, D.J., Purcell, J.E., Sheu, C.G., Weller, H.R.: Nucl. Phys. A **745** (2004) 155.
- 04To03 Tomandl, I., Novak, J., Burjan, V., Raman, S., Von Egidy, T., Wirth, H.-F., Koster, U., Schauer, W., Starner, J.W., Journey, E.T., Graw, G., Hertenberger, R., Gollwitzer, A., Valnion, B., Metz, A.: Phys. Rev. C **69** (2004) 014312.
- 04To07 Torilov, S., Thummerer, S., Von Oertzen, W., Kokalova, Tz., De Angelis, G., Bohlen, H.G., Tumino, A., Axiotis, M., Farnea, E., Marginean, N., Martinez, T., Napoli, D.R., De Poli, M., Lenzi, S.M., Ur, C., Rousseau, M., Papka, P.: Eur. Phys. J. A **19** (2004) 307.
- 04To0A Tomaselli, M., Liu, L.C., Fritzsche, S., Kuhl, T.: J. Phys. G (London) **30** (2004) 999.
- 04Tu09 Tuli, J.K.: Nucl. Data Sheets **103** (2004) 389.
- 04Va08 Van Roosbroeck, J., De Witte, H., Gorska, M., Huyse, M., Kruglov, K., Van de Vel, K., Van Duppen, P., Franchoo, S., Cederkall, J., Fedoseyev, V.N., Fynbo, H., Georg, U., Jonsson, O., Koster, U., Weissman, L., Mueller, W.F., Mishin, V.I., Fedorov, D., Walters, W.B., Smirnova, N.A., Van Dyck, A., De Maesschalck, A., Heyde, K., and the IS365 and ISOLDE Collaborations : Phys. Rev. C **69** (2004) 034313.
- 04Vo04 Von Brentano, P., Lisetskiy, A.F., Pietralla, N., Schmidt, A., Schneider, I., Friessner, C.: Eur. Phys. J. A **20** (2004) 129.
- 05Br18 Broda, R., Fornal, B., Krolas, W., Pawlat, T., Wrzesinski, J., Bazzacco, D., Lunardi, S., De Angelis, G., Gadea, A., Ur, C., Marginean, N., Janssens, R.V.F., Carpenter, M.P., Freeman, S.J., Hammond, N., Lauritsen, T., Lister, C.J., Moore, F., Seweryniak, D., Daly, P.J., Grabowski, Z.W., Brown, B.A., Honma, M.: Acta Phys. Pol. B **36** (2005) 1343.
- 05Go15 Gorgen, A., Clement, E., Bouchez, E., Chatillon, A., Korten, W., Le Coz, Y., Theisen, Ch., Andreoiu, C., Becker, F., Blank, B., Burger, A., Butler, P., Casandjian, J.M., Catford, W., Czosnyka, T., Davies, P., Fox, S.P., De France, G., Georgiev, G., Gerl, J., Hubel, H., Iwanicki, J., Jenkins, D.G., Johnston-Theasby, F., Joshi, P., Matea, I., Napiorkowski, P., De Oliveira Santos, F., Sletten, G., Timis, C., Wadsworth, R., Zielinska, M.: Acta Phys. Pol. B **36** (2005) 1281.
- 05Gu29 Guo, B., Li, Z.H., Liu, W.P., Bai, X.X., Lain, G., Yan, S.Q., Wang, B.X., Zeng, S., Su, J., Lu, Y.: Nucl. Phys. A **761** (2005) 162.
- 05Ko01 Kokalova, Tz., Von Oertzen, W., Torilov, S., Thummerer, S., Milin, M., Tumino, A., De Angelis, G., Farnea, E., Gadea, A., Napoli, D.R., Kroll, Th., Marginean, N., Martinez, T., Axiotis, M., Lenzi, S.M., Ur, C., Papka, P., Rousseau, M.: Eur. Phys. J. A **23** (2005) 19.

-
- 05Ko10 Korshennikov, A.A.: Nucl. Phys. A **751** (2005) 501c.
- 05Lo06 Lokitz, S.J., Mitchell, G.E., Shriner Jr., J.F.: Phys. Rev. C **71** (2005) 064315.
- 05Lu07 Lunardi, S.: Acta Phys. Pol. B **36** (2005) 1301.
- 05Mu20 Mukherjee, G., Sonzogni, A.A.: Nucl. Data Sheets **105** (2005) 419.
- 05Sc0A Schopper, H. (Ed.): Landolt Börnstein New Series, **vol. I/19A2**. Springer, 2005.
- 05Si20 Singh, B.: Nucl. Data Sheets **105** (2005) 223.
- 05Su0A Sukhovej, A.M., Khitrov, V.A.: Fiz. Elem. Chast. At. Yad. **36** (2005) 697.
- 05TuZX Tuli, J.K.: Nuclear Wallet Cards (7th ed.). BNL., N.-Y, 2005.
- 05Va18 Valiente-Dobon, J.J., Svensson, C.E., O'Leary, C.D., Ragnarsson, I. , Andreoiu, C., Austin, R.A.E., Carpenter, M.P., Dashdorj, D., Finlay, P., Freeman, S.J., Garrett,, P.E. Gorgen, A., Greene, J., Grinyer, G.F., Hyland, B., Jenkins, D., Johnston-Theasby, F., Joshi, P., Kelsall, N.S., Macchiavelli, A.O., Moore, F., Mukherjee, G., Phillips, A.A., Reviol,, W. Sarantites, D., Schumaker, M.A., Seweryniak, D., Smith, M.B., Wadsworth, R., Ward, D. : Acta Phys. Pol. B **36** (2005) 1339.
- 05Wu0A Wu, C., Yamaguchi, Y., Ozawa, A., Tanihata, I., Jiang, D., Hua, H., Zheng, T., Li, Zh., Ye, Ya.: J. Phys. G (London) **31** (2005) 39.