

Nuclear States from Charged Particle Reactions – Tables of Proton and α -Particle Resonance Parameters. Part 2

Introduction (S.I. SUKHORUCHKIN, Z.N. SOROKO)

General remarks

List of notations

Acknowledgments

Tables (S.I. SUKHORUCHKIN, Z.N. SOROKO)

19-Potassium K-37 K-39 K-41	27-Cobalt Co-55 Co-57 Co-58 Co-59	37-Rubidium Rb-85 Rb-87	47-Silver Ag-103 Ag-105 Ag-107 Ag-109 Ag-111
20-Calcium Ca-40 Ca-42	28-Nickel Ni-58 Ni-60	38-Strontium Sr-88	48-Cadmium Cd-108 Cd-110
21-Scandium Sc-41 Sc-42 Sc-43 Sc-44 Sc-45 Sc-47 Sc-49	29-Copper Cu-59 Cu-61 Cu-63 Cu-65	39-Yttrium Y-85 Y-87 Y-88 Y-89	49-Indium In-107 In-109 In-111 In-112 In-113 In-114 In-115 In-117
22-Titanium Ti-44 Ti-46	30-Zinc Zn-62 Zn-64 Zn-66	40-Zirconium Zr-90	51-Antimony Sb-113 Sb-115 Sb-117 Sb-118 Sb-119 Sb-120 Sb-121 Sb-123 Sb-125
23-Vanadium V-47 V-48 V-49 V-50 V-51	31-Gallium Ga-65 Ga-67 Ga-69 Ga-71	41-Niobium Nb-91 Nb-92 Nb-93 Nb-95 Nb-97	52-Tellurium Te-124
24-Chromium Cr-52	33-Arsenic As-71 As-73 As-75 As-77	42-Molybdenum Mo-94	53-Iodine I-123 I-125 I-126 I-127 I-129 I-131
25-Manganese Mn-51 Mn-53 Mn-54 Mn-55	34-Selenium Se-76	43-Technetium Tc-93 Tc-95 Tc-96 Tc-97 Tc-98 Tc-99 Tc-101	
26-Iron Fe-56	35-Bromine Br-75 Br-77 Br-79 Br-81 Br-83	45-Rhodium Rh-97 Rh-99 Rh-101 Rh-102 Rh-103 Rh-105	

55-Caesium

Cs-137

57-Lanthanum

La-131

La-133

La-135

La-137

La-139

58-Cerium

Ce-140

59-Praseodymium

Pr-141

Pr-143

61-Promethium

Pm-143

Pm-145

Pm-147

Pm-149

Pm-151

63-Europium

Eu-145

Eu-149

Eu-151

65-Terbium

Tb-159

69-Thulium

Tm-167

Tm-169

71-Lutetium

Lu-171

Lu-173

Lu-175

Lu-177

73-Tantalum

Ta-179

81-Thallium

Tl-205

82-Lead

Pb-204

Pb-206

83-Bismuth

Bi-205

Bi-207

Bi-208

Bi-209

List of references