

Nuclear States from Charged Particle Reactions – Tables of Excitations from Reactions with Charged Particles.

Vol. I/19B1: 3-Lithium ... 36-Krypton

Vol. I/19B2: 37-Rubidium ... 62-Samarium

37-Rubidium

Rb-79
Rb-80
Rb-81
Rb-82
Rb-83
Rb-84
Rb-85
Rb-86
Rb-87
Rb-88
Rb-89
Rb-90
Rb-91

38-Strontium

Sr-80
Sr-81
Sr-82
Sr-83
Sr-84
Sr-85
Sr-86
Sr-87
Sr-88
Sr-89
Sr-90
Sr-91
Sr-92
Sr-93
Sr-94

39-Yttrium

Y-85
Y-86
Y-87
Y-88
Y-89
Y-90
Y-91
Y-92
Y-93
Y-94
Y-95
Y-96

40-Zirconium

Zr-84
Zr-85
Zr-86
Zr-87
Zr-88
Zr-89
Zr-90
Zr-91
Zr-92
Zr-93
Zr-94
Zr-95
Zr-96
Zr-97
Zr-98

41-Niobium

Nb-87
Nb-88
Nb-89
Nb-90
Nb-91
Nb-92
Nb-93
Nb-94
Nb-95
Nb-96
Nb-97
Nb-98
Nb-99
Nb-100

42-Molybdenum

Mo-89
Mo-90
Mo-91
Mo-92
Mo-93
Mo-94
Mo-95
Mo-96
Mo-97
Mo-98
Mo-99
Mo-100
Mo-101
Mo-102

43-Technetium

Tc-93
Tc-94
Tc-95
Tc-96
Tc-97
Tc-98
Tc-99
Tc-100
Tc-101
Tc-102
Tc-103

44-Ruthenium

Ru-94
Ru-95
Ru-96
Ru-97
Ru-98
Ru-99
Ru-100
Ru-101
Ru-102
Ru-103
Ru-104
Ru-105
Ru-106

45-Rhodium

Rh-98
Rh-99
Rh-100
Rh-101
Rh-102
Rh-103
Rh-104
Rh-105
Rh-106
Rh-107
Rh-108
Rh-109

46-Palladium

Pd-99
Pd-100
Pd-101
Pd-102
Pd-103
Pd-104
Pd-105
Pd-106
Pd-107
Pd-108
Pd-109
Pd-110
Pd-111
Pd-112

47-Silver

Ag-105
Ag-106
Ag-107
Ag-108
Ag-109
Ag-110
Ag-111

Index of nuclides

48-Cadmium

Cd-105
Cd-106
Cd-107
Cd-108
Cd-109
Cd-110
Cd-111
Cd-112
Cd-113
Cd-114
Cd-115
Cd-116
Cd-117
Cd-118
Cd-119
Cd-120

49-Indium

In-107
In-108
In-109
In-110
In-111
In-112
In-113
In-114
In-115
In-116
In-117
In-118
In-119
In-120
In-121
In-122
In-123
In-124

50-Tin

Sn-110
Sn-111
Sn-112
Sn-113
Sn-114
Sn-115
Sn-116
Sn-117
Sn-118
Sn-119
Sn-120
Sn-121
Sn-122
Sn-123
Sn-124
Sn-125
Sn-126
Sn-127
Sn-128

51-Antimony

Sb-113
Sb-114
Sb-115
Sb-116
Sb-117
Sb-118
Sb-119
Sb-120
Sb-121
Sb-122
Sb-123
Sb-124
Sb-125
Sb-126
Sb-127
Sb-128
Sb-129

52-Tellurium

Te-110
Te-111
Te-112
Te-113
Te-114
Te-115
Te-116
Te-117
Te-118
Te-119
Te-120
Te-121
Te-122
Te-123
Te-124
Te-125
Te-126
Te-127
Te-128
Te-129
Te-130
Te-131
Te-132
Te-133
Te-134
Te-135
Te-136

53-Iodine

I-121
I-122
I-123
I-124
I-125
I-126
I-127
I-128
I-129
I-130
I-131
I-132
I-133
I-134
I-135
I-136

54-Xenon

Xe-123
Xe-124
Xe-125
Xe-126
Xe-127
Xe-128
Xe-129
Xe-130
Xe-131
Xe-132
Xe-133
Xe-134
Xe-135
Xe-136
Xe-137
Xe-138

55-Caesium

Cs-131
Cs-132
Cs-133
Cs-134
Cs-135
Cs-136
Cs-137

56-Barium

Ba-128
Ba-129
Ba-130
Ba-131
Ba-132
Ba-133
Ba-134
Ba-135
Ba-136
Ba-137
Ba-138
Ba-139
Ba-140

57-Lanthanum

La-133
La-134
La-135
La-136
La-137
La-138
La-139
La-140

Index of nuclides

58-Cerium

Ce-134
Ce-135
Ce-136
Ce-137
Ce-138
Ce-139
Ce-140
Ce-141
Ce-142
Ce-143
Ce-144
Ce-145

60-Neodymium

Nd-140
Nd-141
Nd-142
Nd-143
Nd-144
Nd-145
Nd-146
Nd-147
Nd-148
Nd-149
Nd-150
Nd-151
Nd-152

61-Promethium

Pm-142
Pm-143
Pm-144
Pm-145
Pm-146
Pm-147
Pm-148
Pm-149
Pm-151
Pm-152
Pm-153

62-Samarium

Sm-142
Sm-143
Sm-144
Sm-145
Sm-146
Sm-147
Sm-148
Sm-149
Sm-150
Sm-151
Sm-152
Sm-153
Sm-154
Sm-155
Sm-156

59-Praseodymium

Pr-139
Pr-140
Pr-141
Pr-142
Pr-143
Pr-144
Pr-145

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Z = 37- 62

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2007, XI, 536 p. With CD-ROM., Hardcover

ISBN: 978-3-540-44711-5