

Program EVALPLOT
(Version 2021-1)

by

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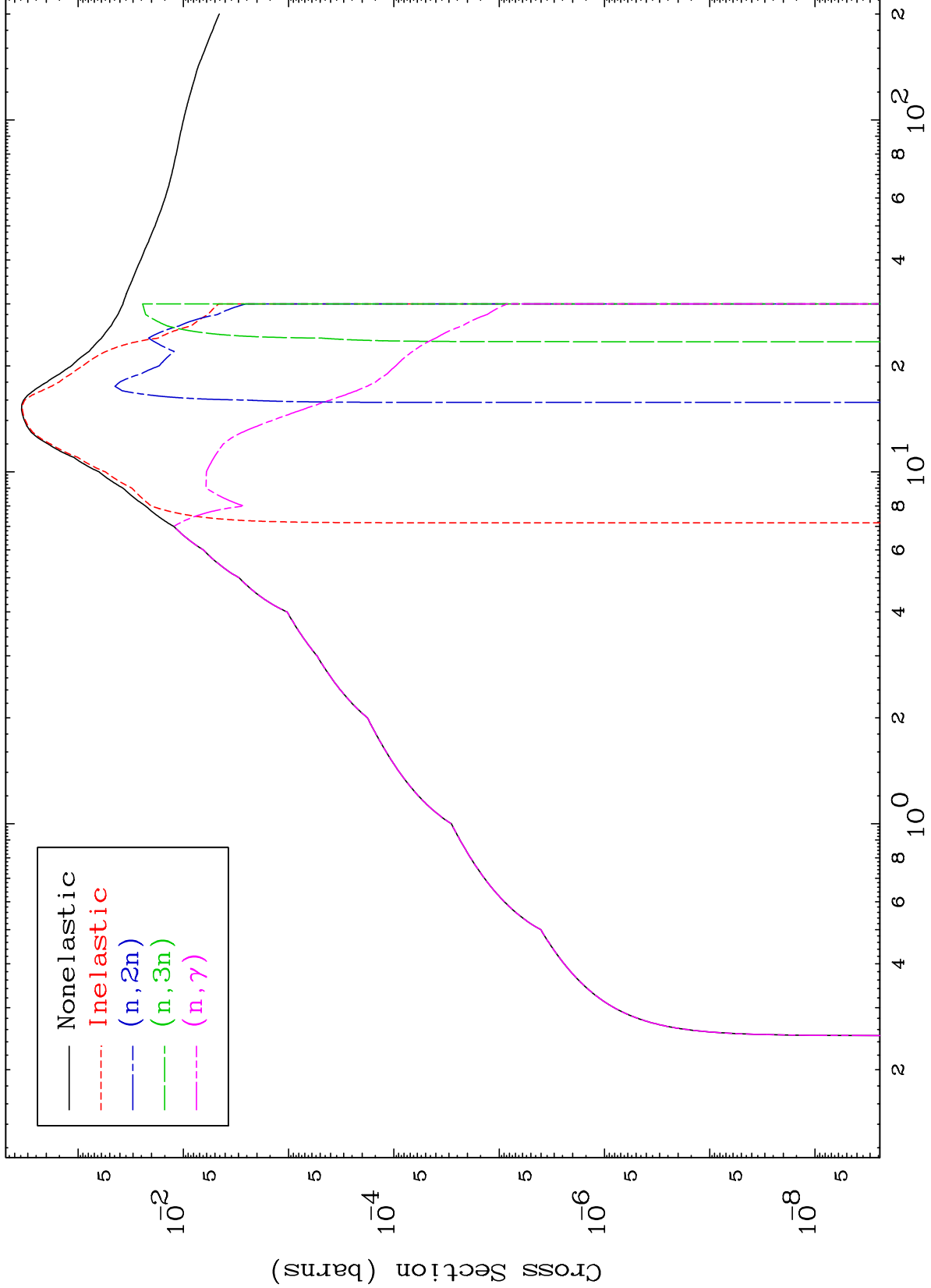
Press Mouse Button to Start

MAT 6504

Photon Major

65-Tb-152

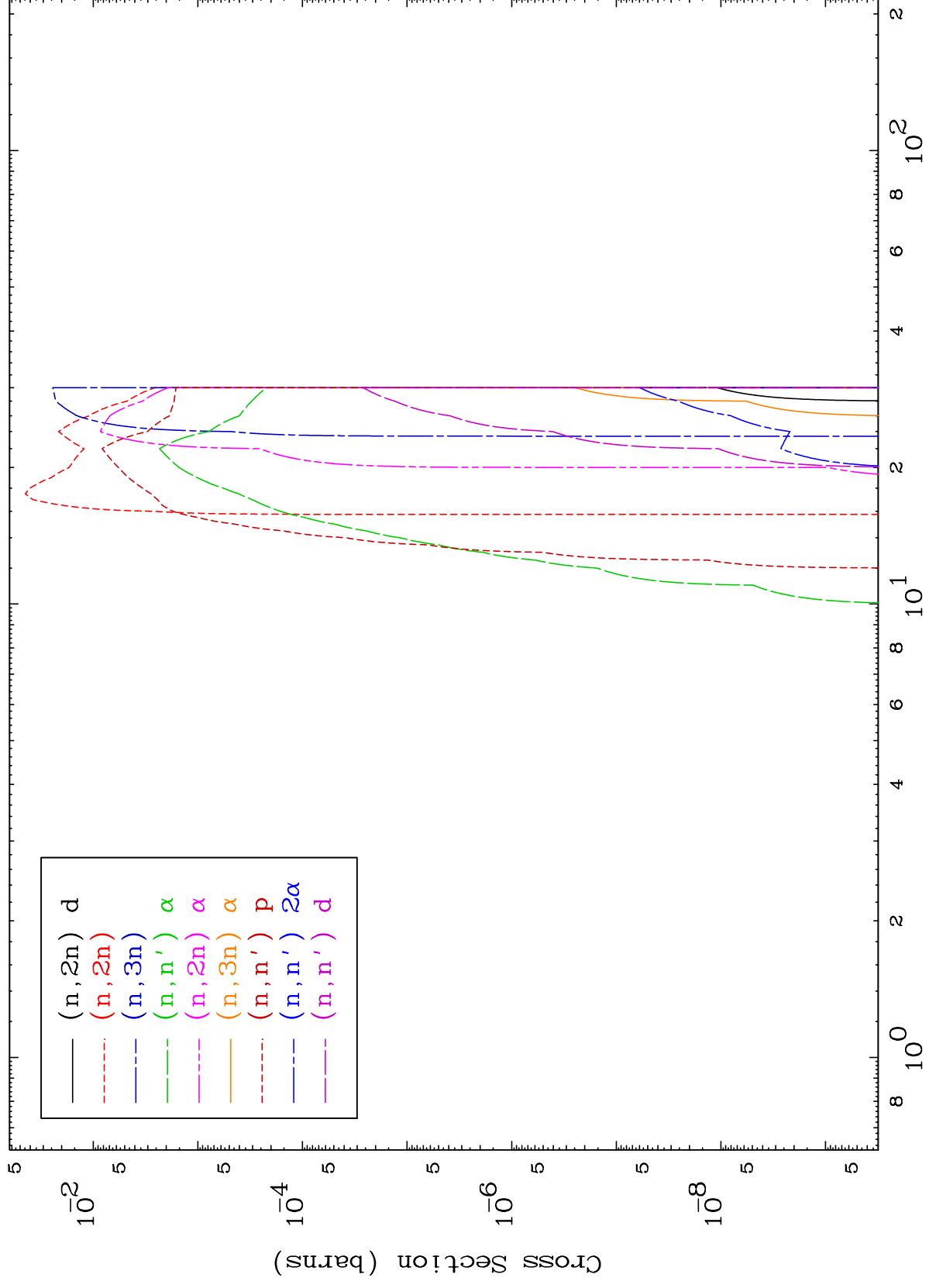
0 Kelvin Cross Sections



MAT 6504

Photon Neutron Absorption
0 Kelvin Cross Sections

65-Tb-152



2

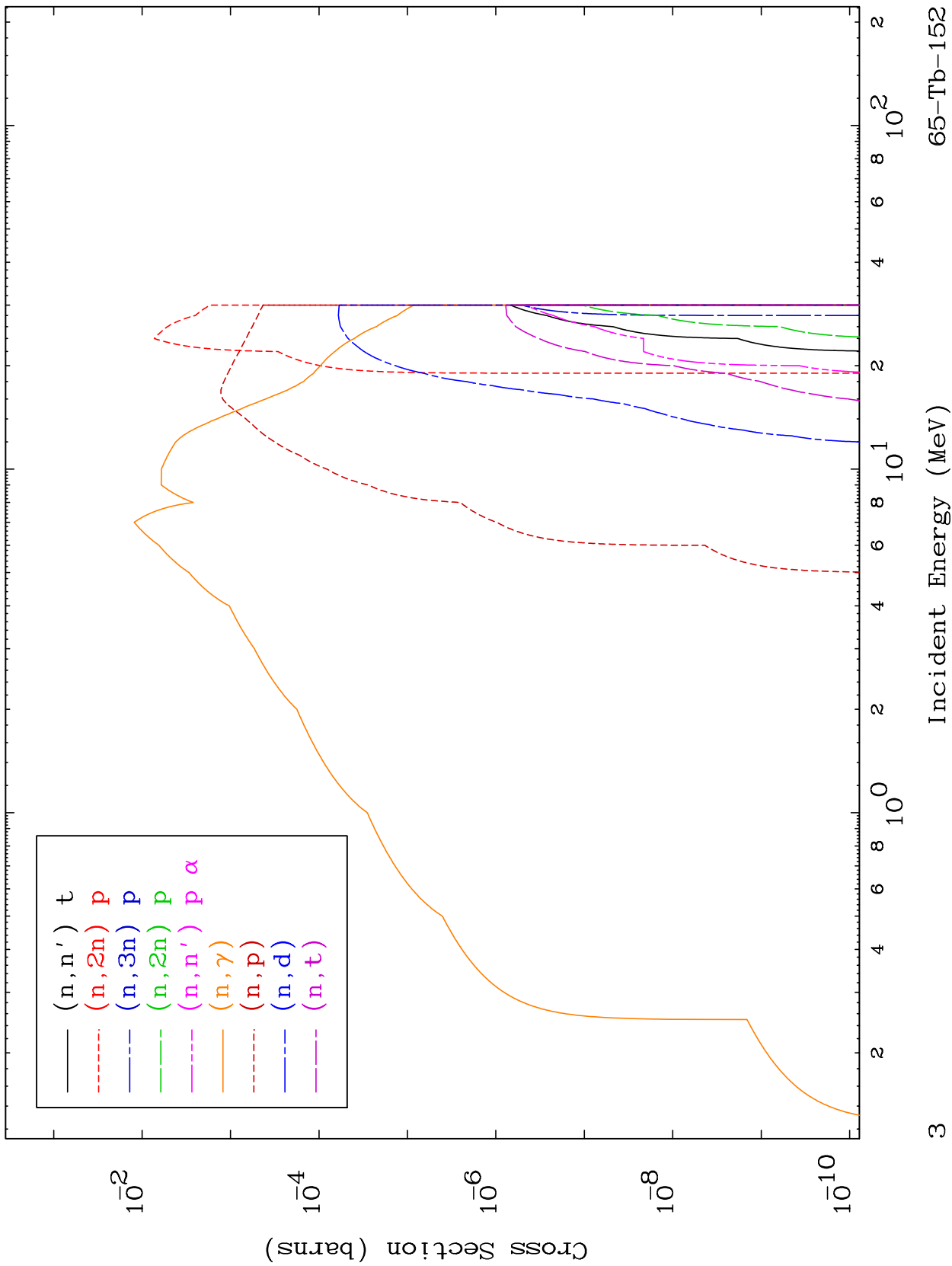
Incident Energy (MeV)

65-Tb-152

MAT 6504

Photon Neutron Absorption
0 Kelvin Cross Sections

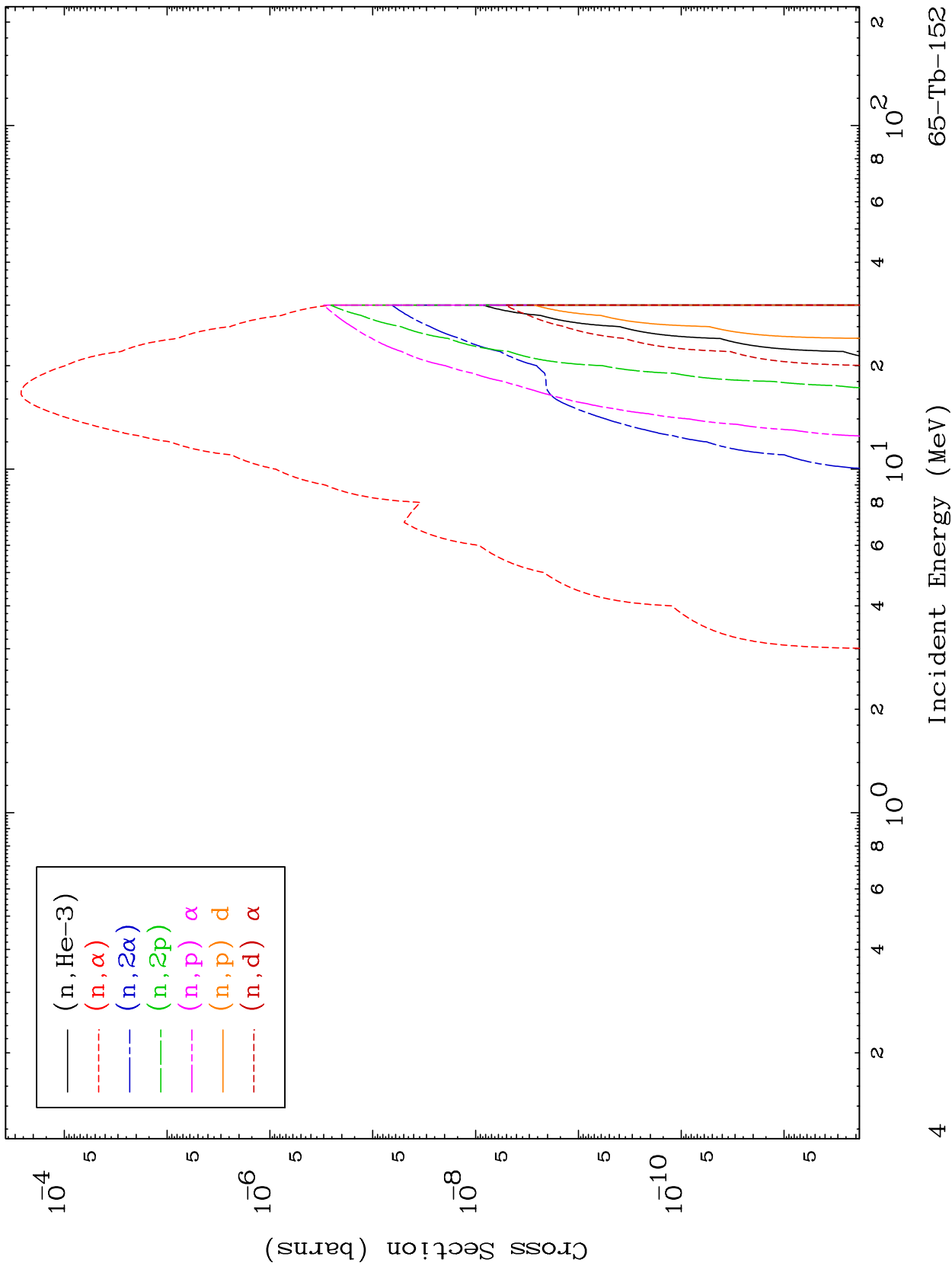
65-Tb-152



MAT 6504

Photon Neutron Absorption
0 Kelvin Cross Sections

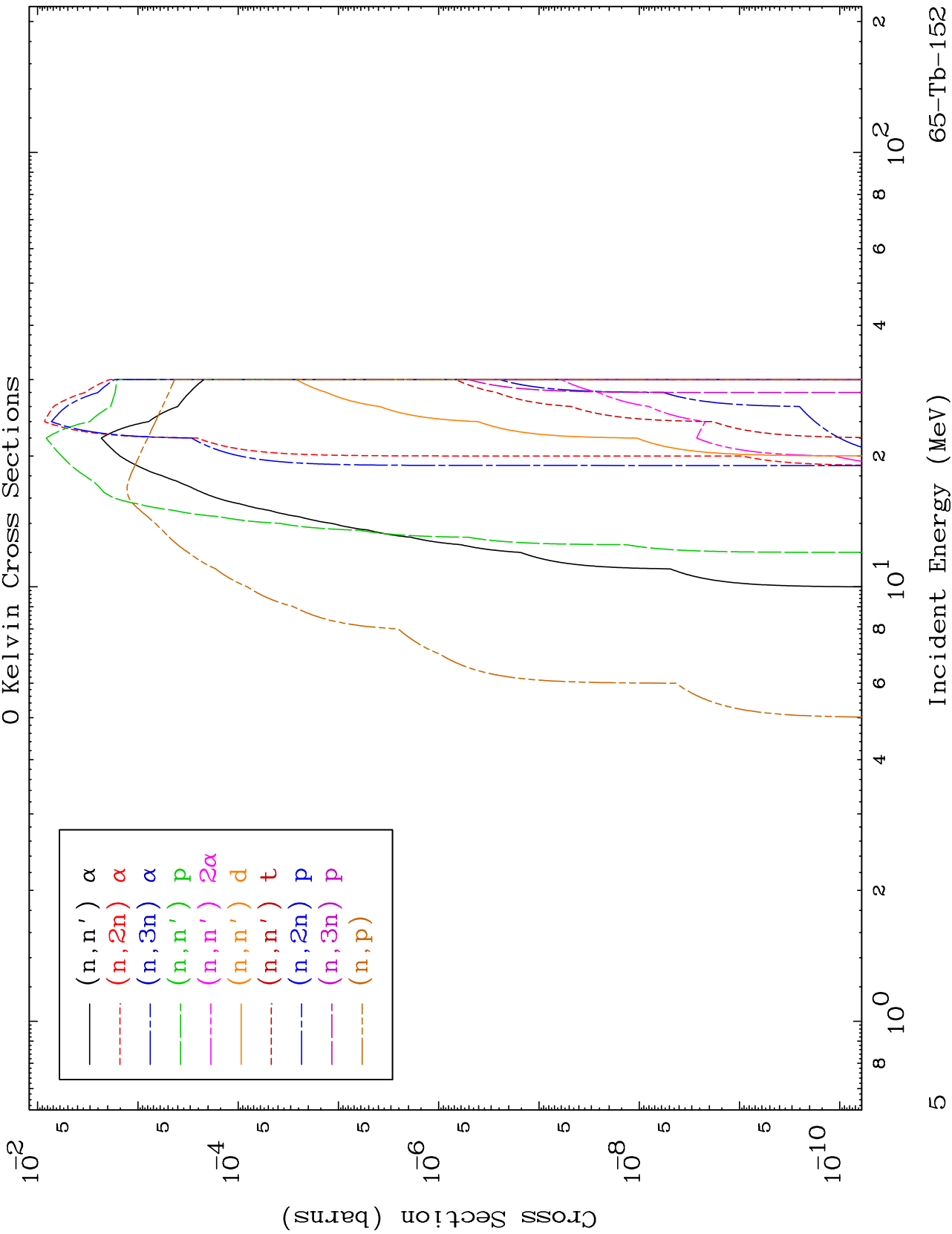
65-Tb-152



MAT 6504

Photon Charged Particle
0 Kelvin Cross Sections

65-Tb-152



5

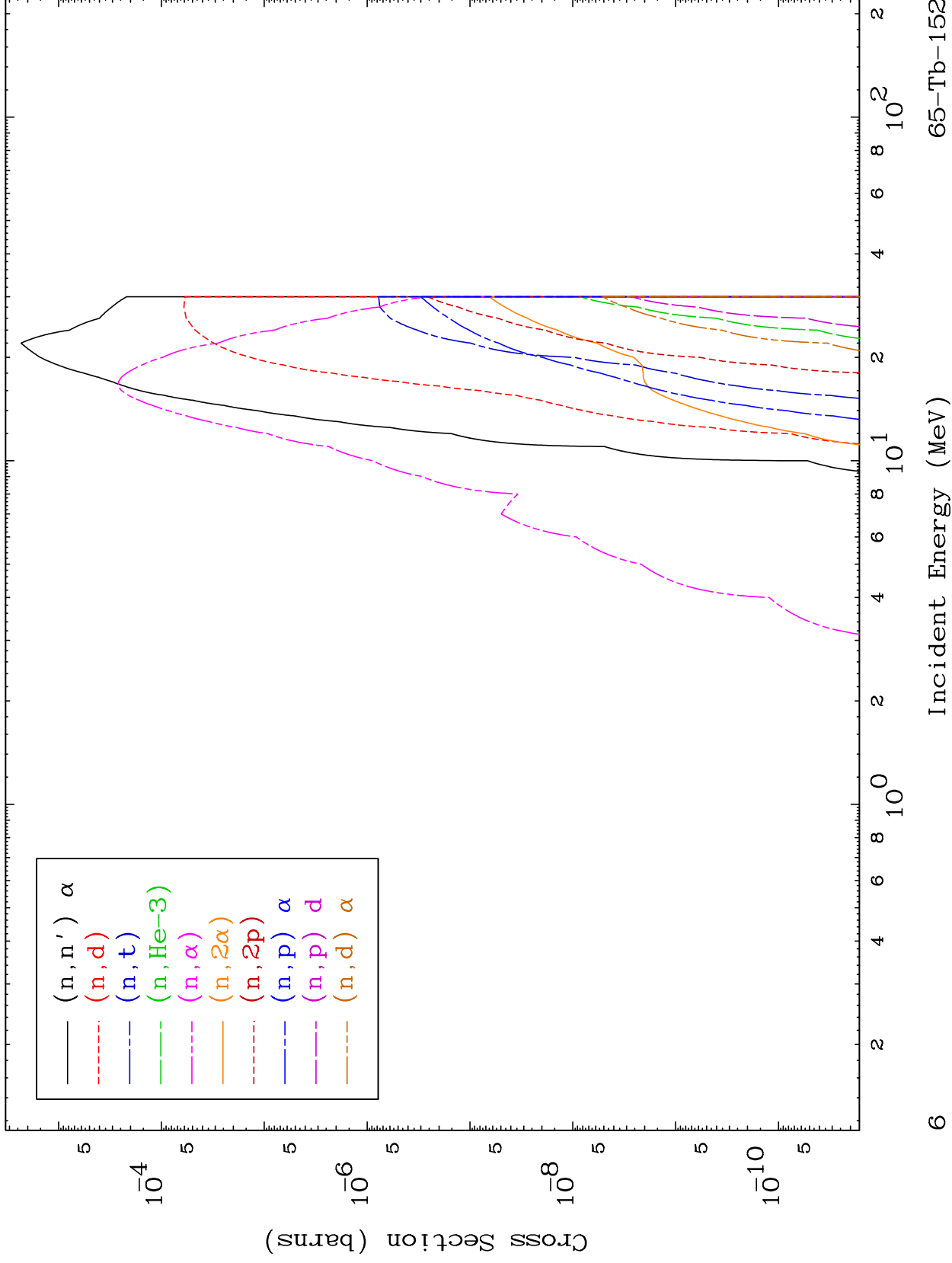
Incident Energy (MeV)

65-Tb-152

MAT 6504

Photon Charged Particle
0 Kelvin Cross Sections

65-Tb-152

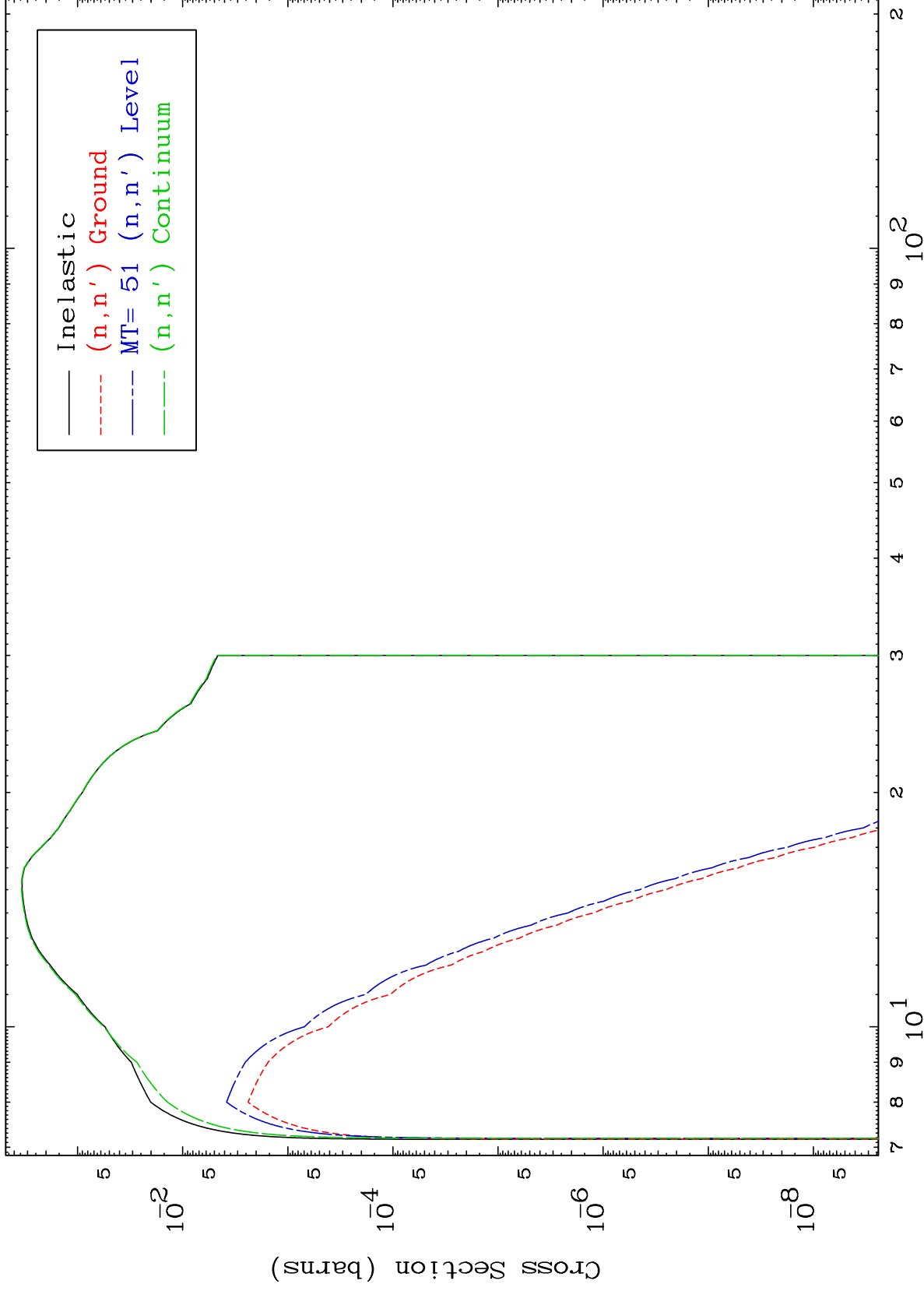


MAT 6504

(γ, n') Levels

65-Tb-152

0 Kelvin Cross Sections



7

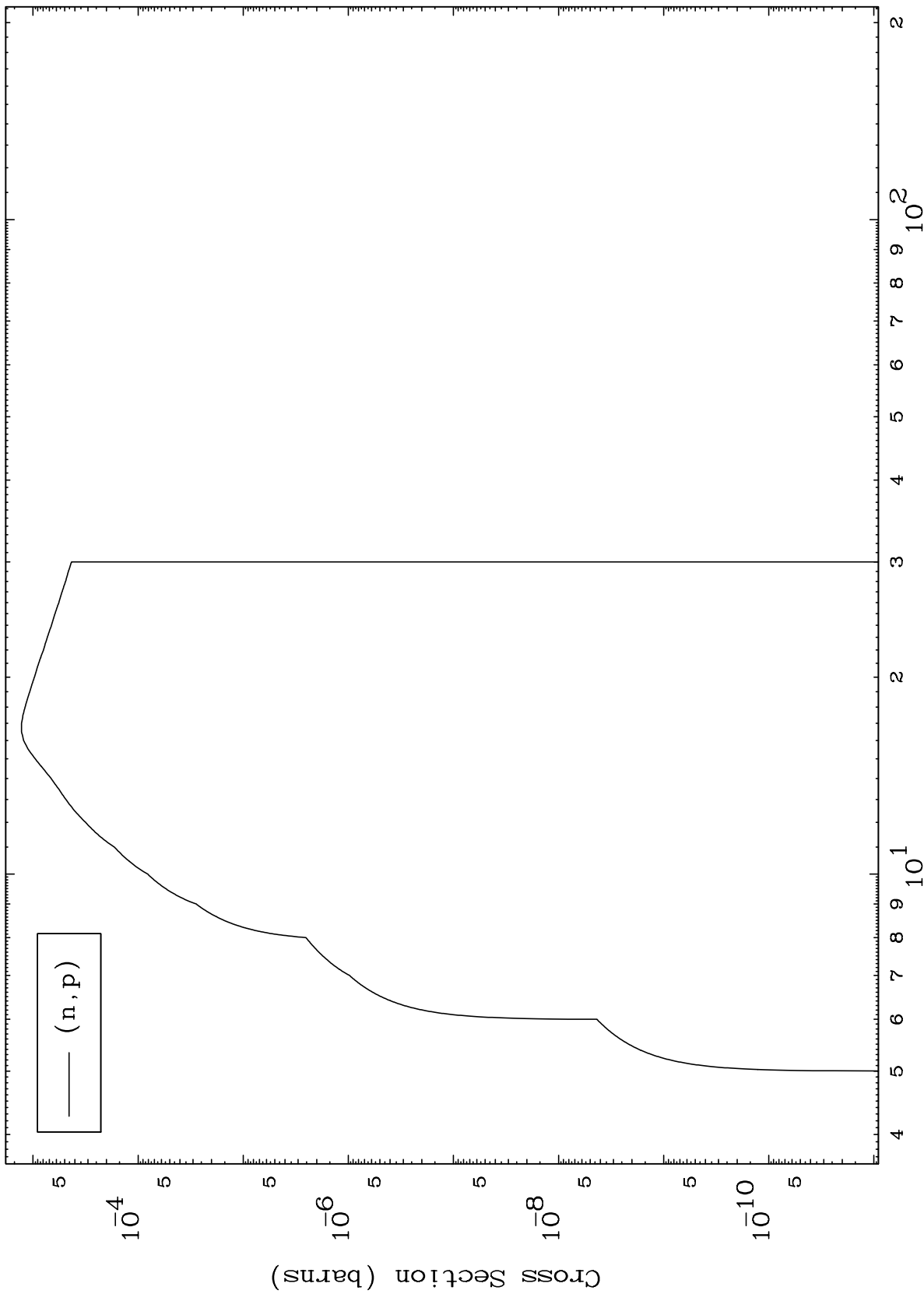
Incident Energy (MeV)

65-Tb-152

MAT 6504

65-Tb-152

(γ, p) Levels
0 Kelvin Cross Sections



8

Incident Energy (MeV)

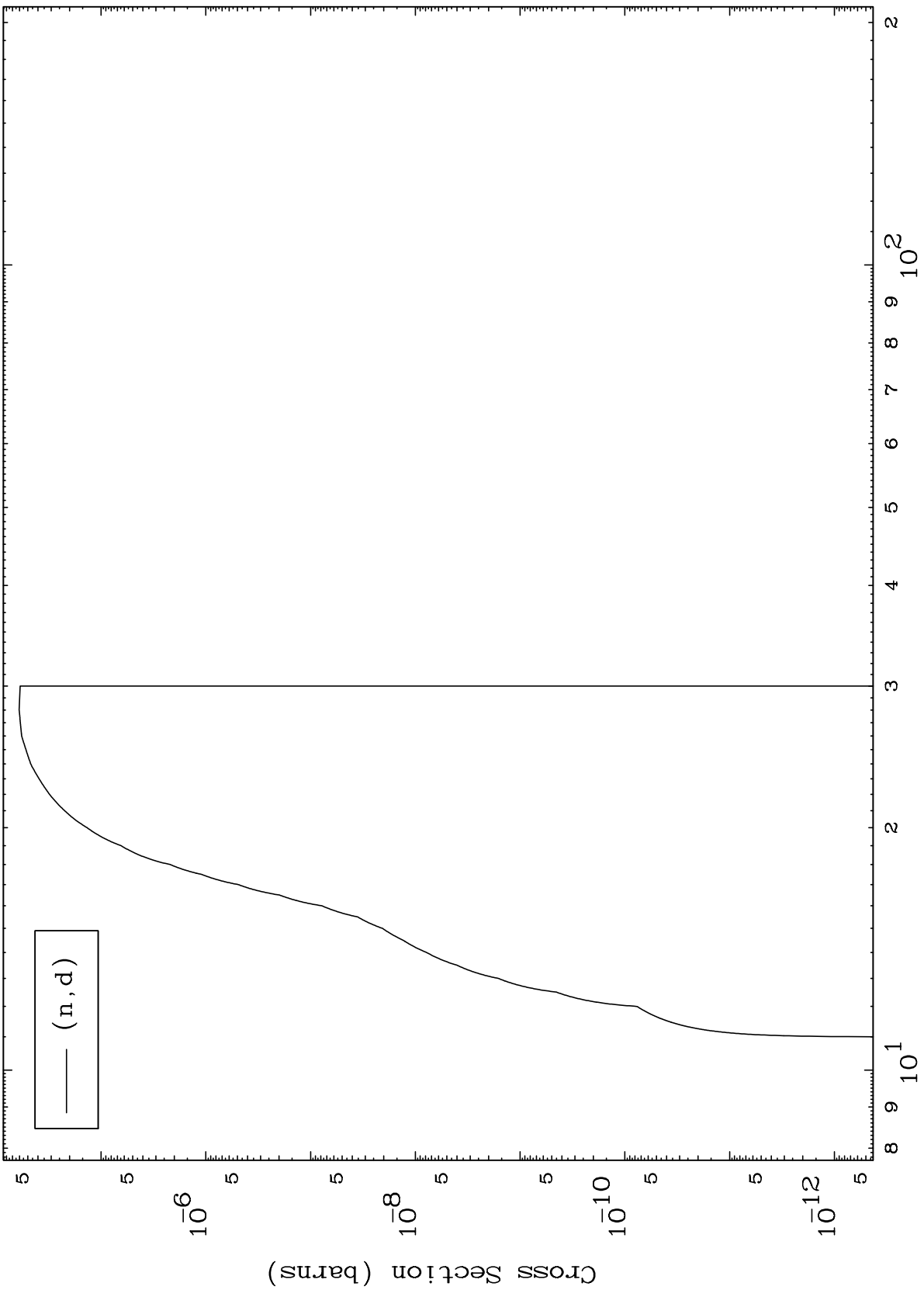
65-Tb-152

MAT 6504

(γ, d) Levels

65-Tb-152

0 Kelvin Cross Sections



9

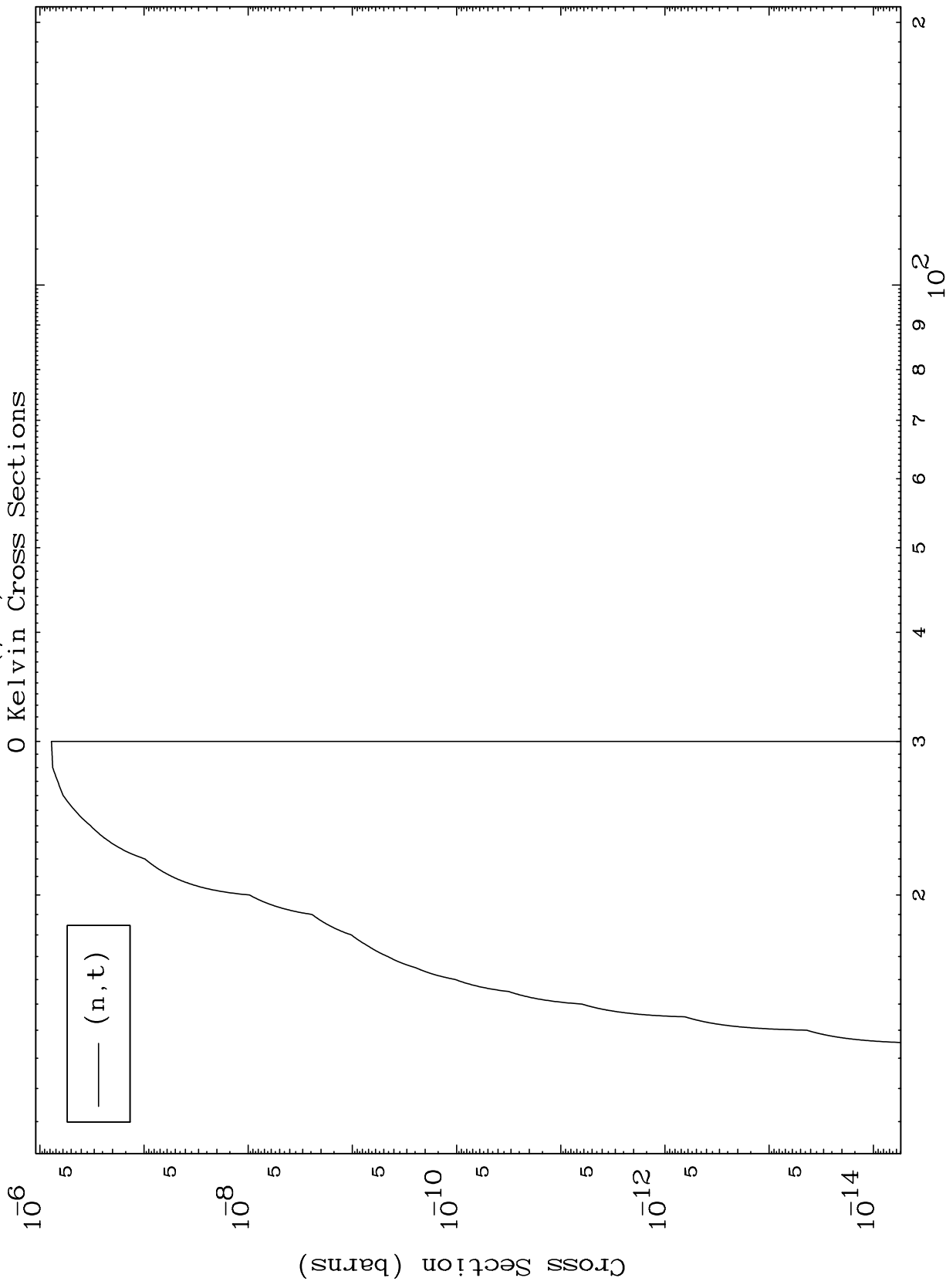
Incident Energy (MeV)

65-Tb-152

MAT 6504

(γ, t) Levels
0 Kelvin Cross Sections

65-Tb-152



10

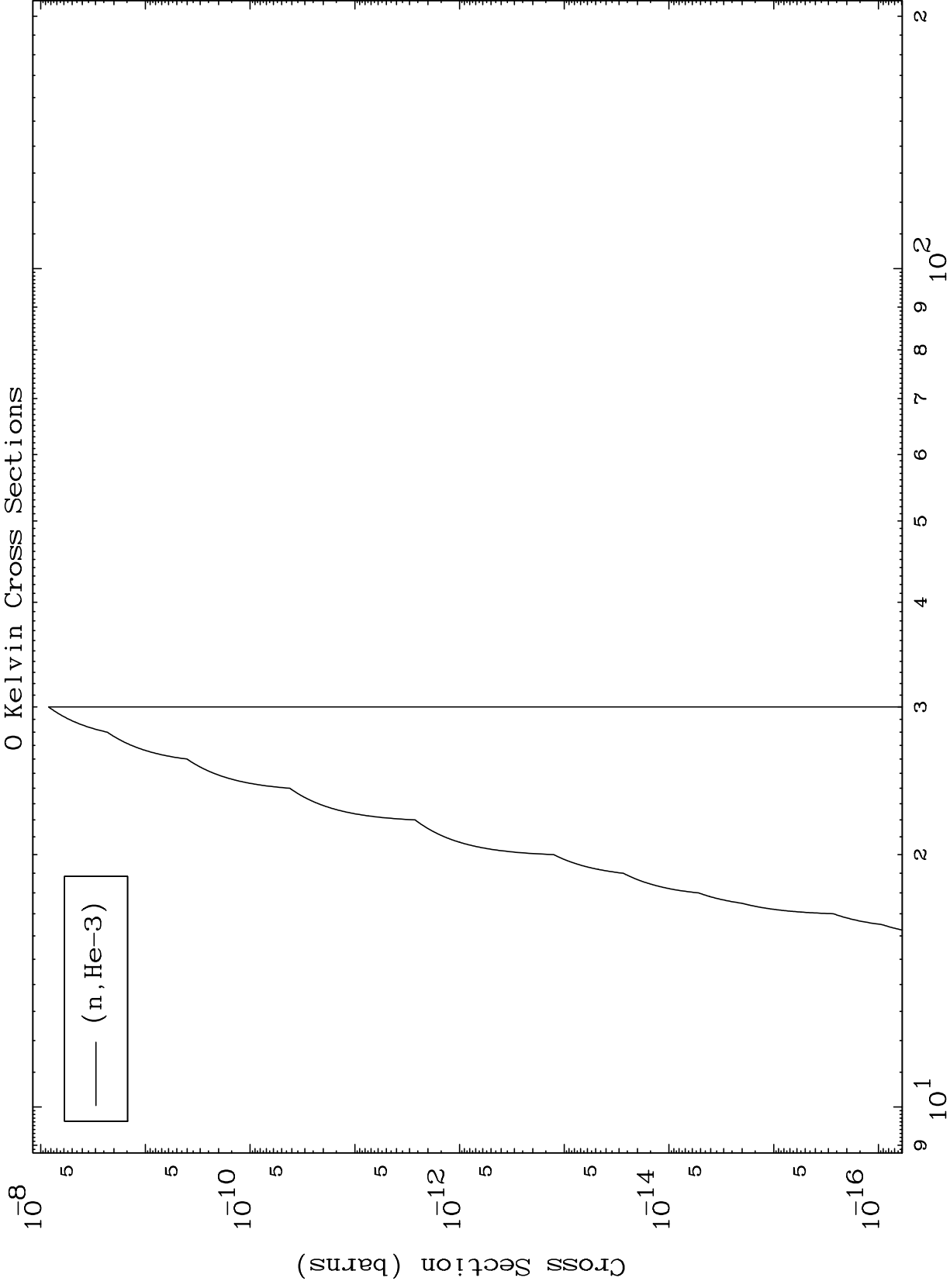
Incident Energy (MeV)

65-Tb-152

MAT 6504

($\gamma, \text{He}3$) Levels
0 Kelvin Cross Sections

65-Tb-152



11

Incident Energy (MeV)

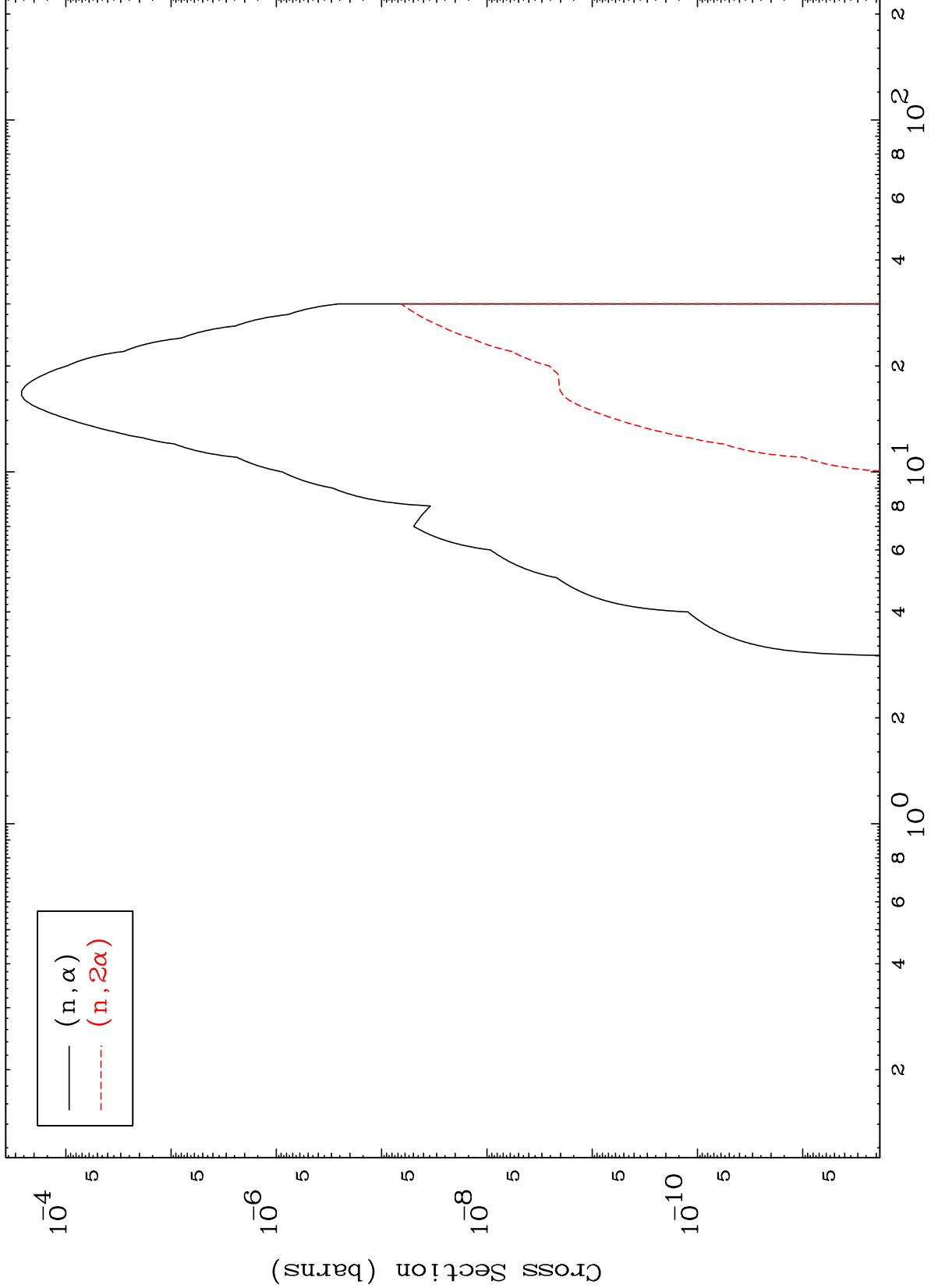
65-Tb-152

MAT 6504

(γ, α) Levels

65-Tb-152

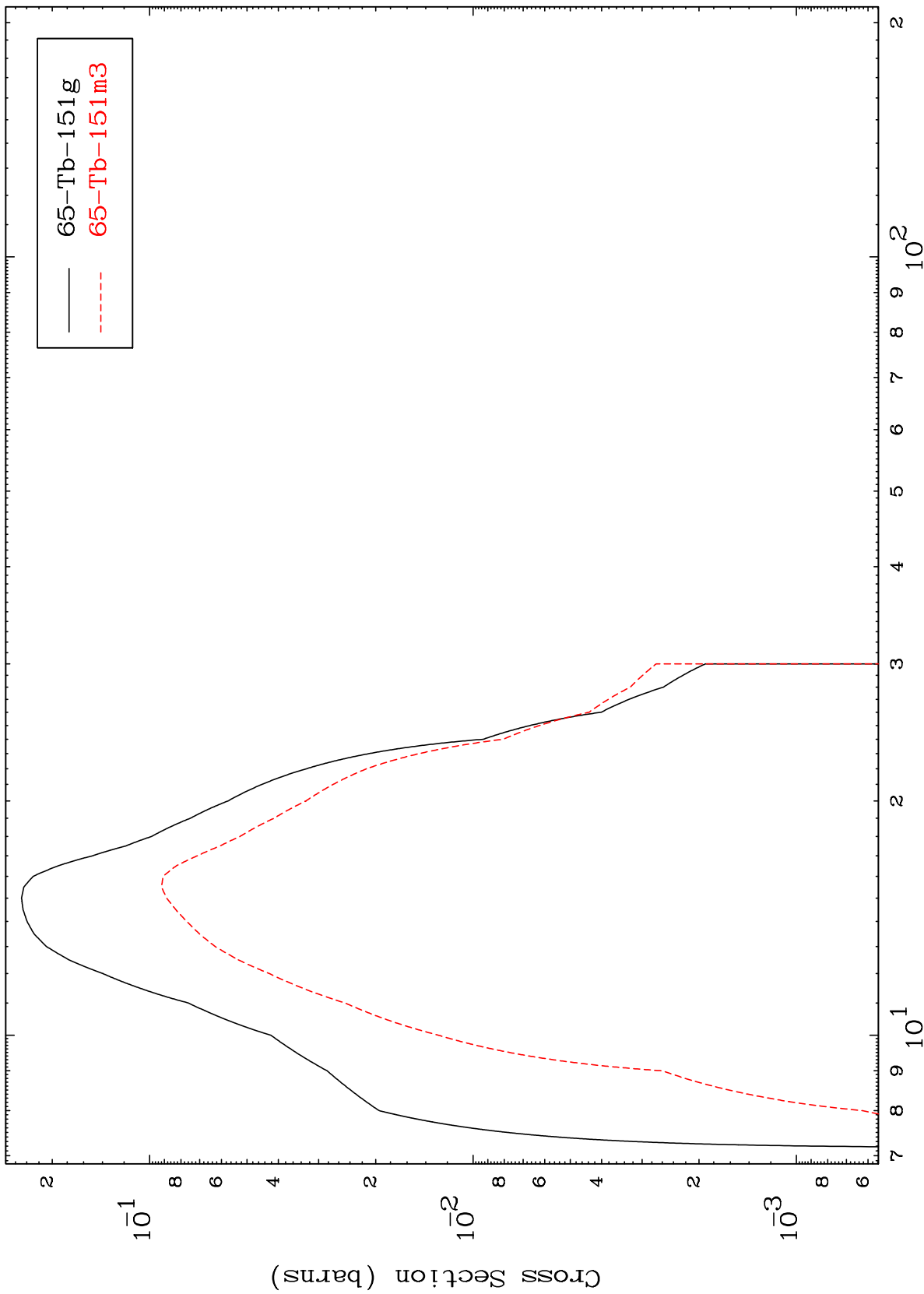
0 Kelvin Cross Sections



MAT 6504

65-Tb-152

Inelastic
Radionuclide Production Cross Section



65-Tb-152

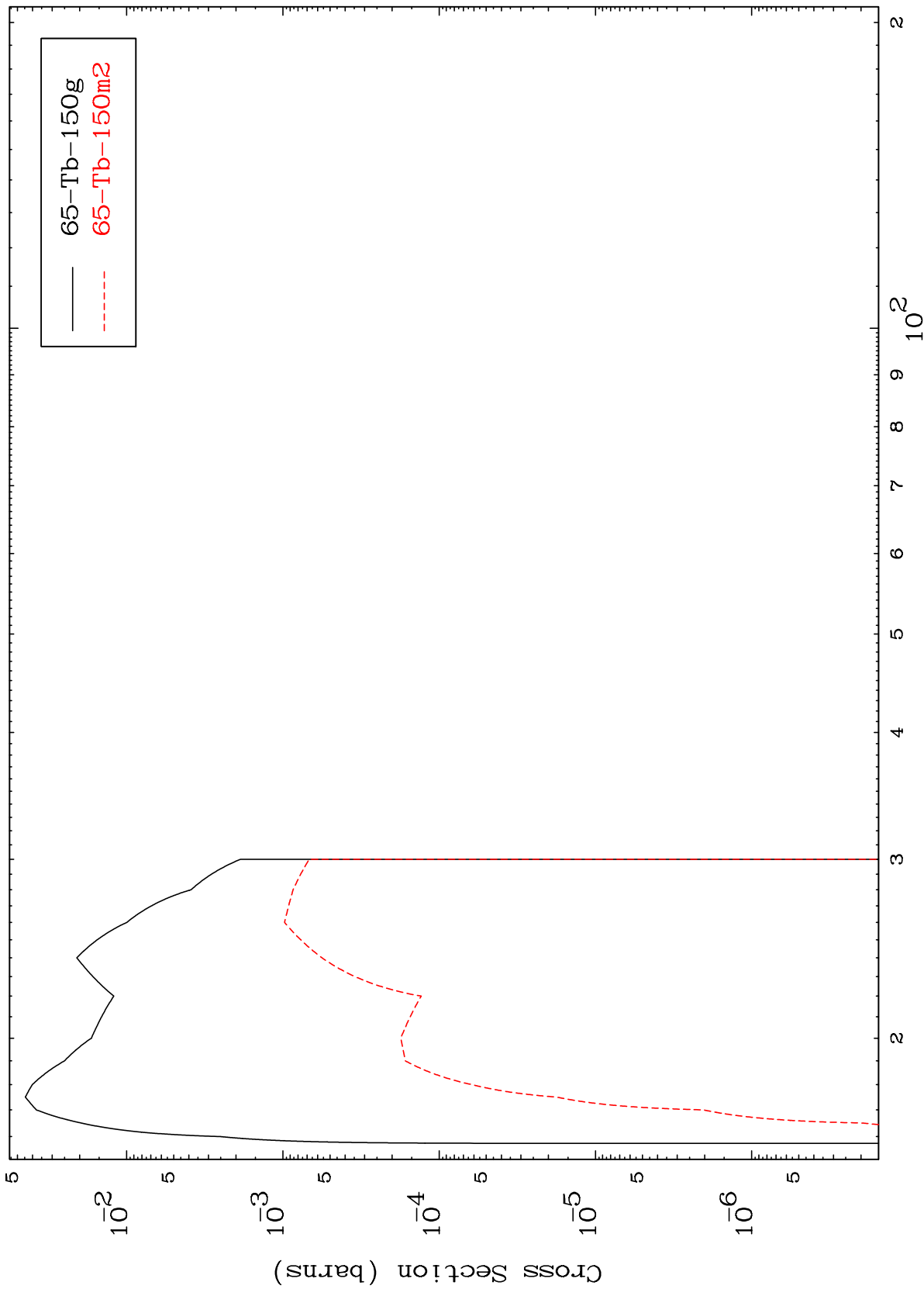
Incident Energy (MeV)

13

MAT 6504

65-Tb-152

(n,2n)
Radionuclide Production Cross Section



14

Incident Energy (MeV)

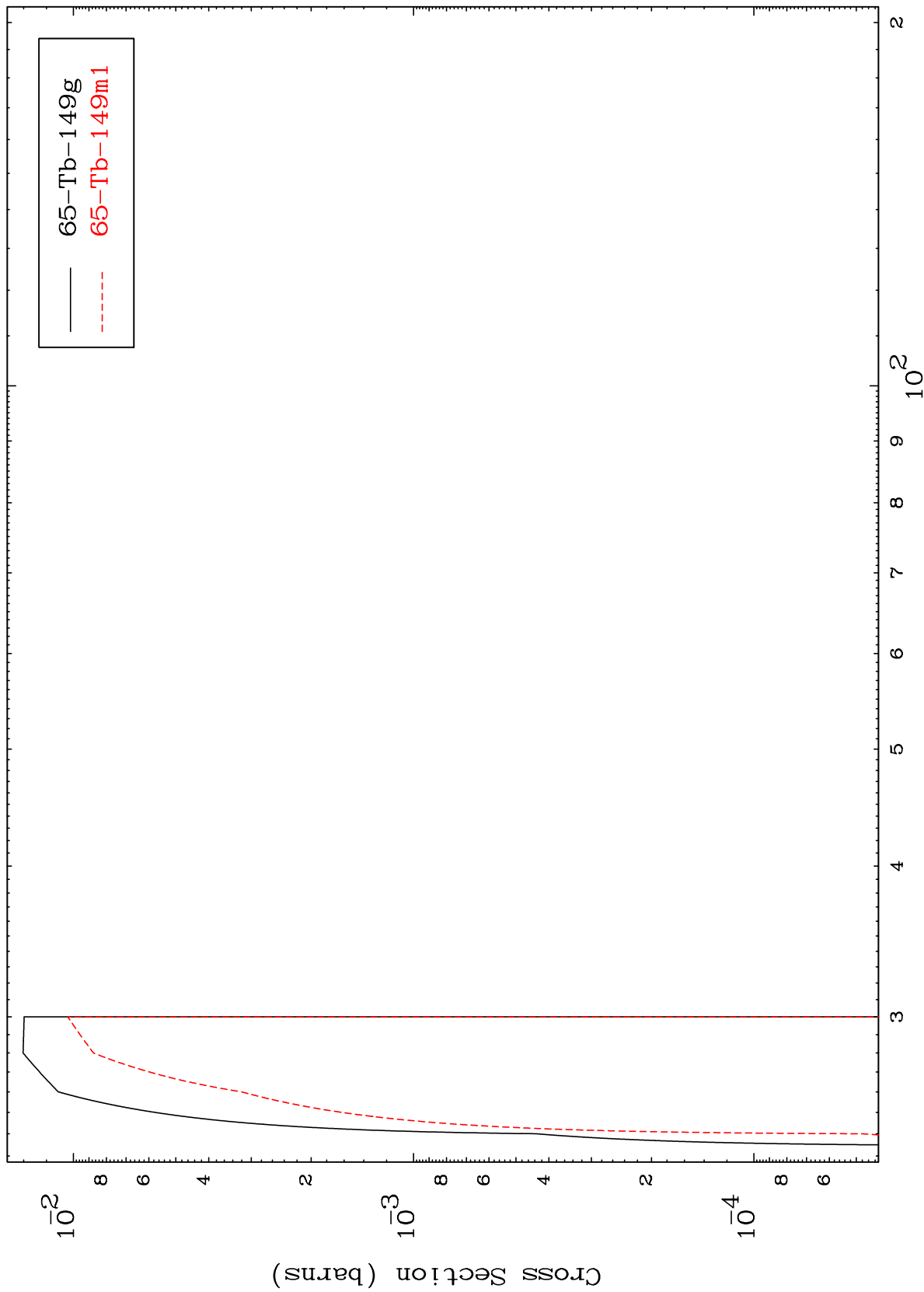
65-Tb-152

MAT 6504

65-Tb-152

(n,3n)

Radionuclide Production Cross Section



15

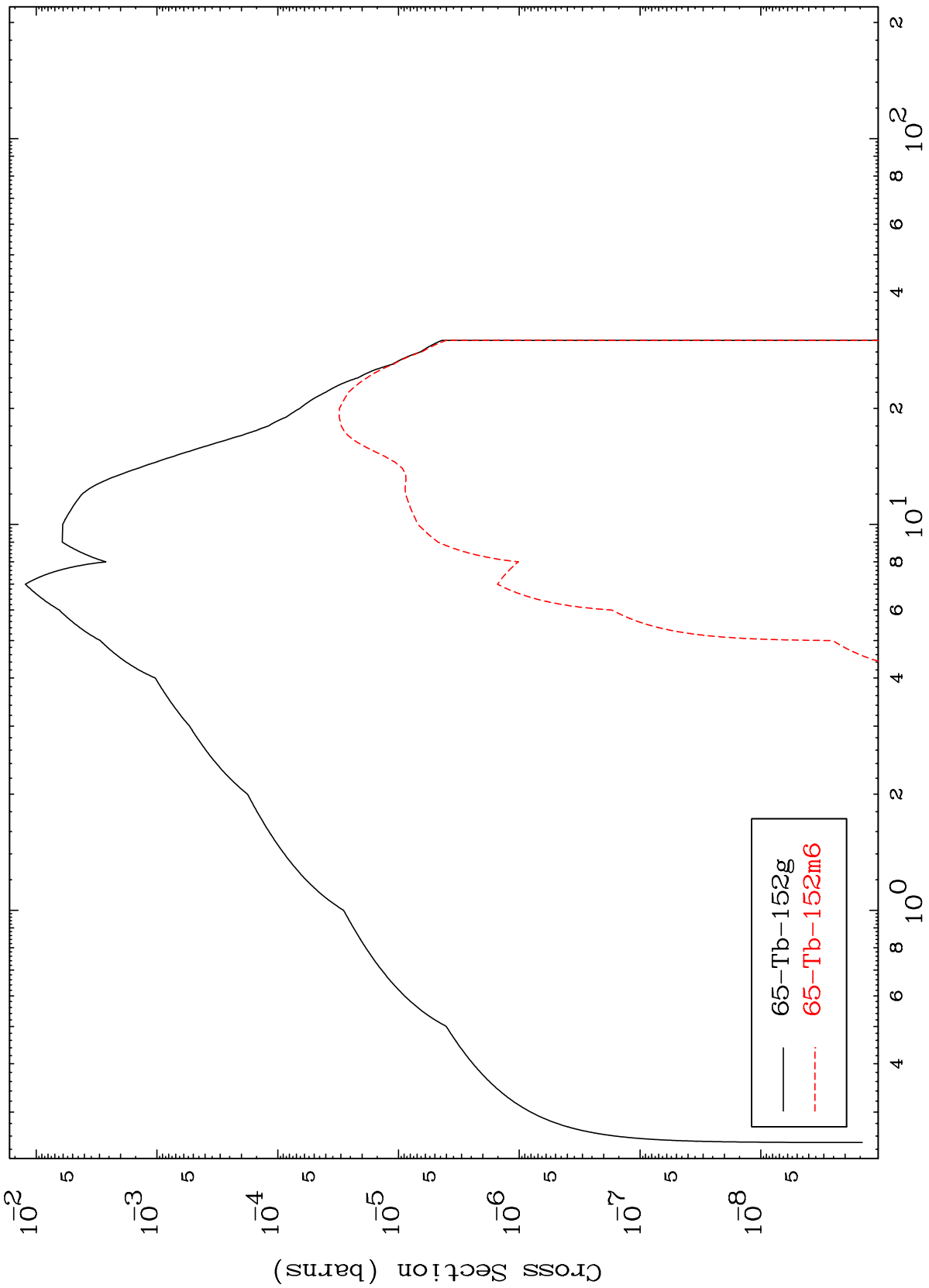
Incident Energy (MeV)

65-Tb-152

MAT 6504

65-Tb-152

(n, γ)
Radionuclide Production Cross Section



16

65-Tb-152

Incident Energy (MeV)

MAT 6504

65-Tb-152

(n,2p)
Radionuclide Production Cross Section

