

Program EVALPLOT
(Version 2021-1)

by

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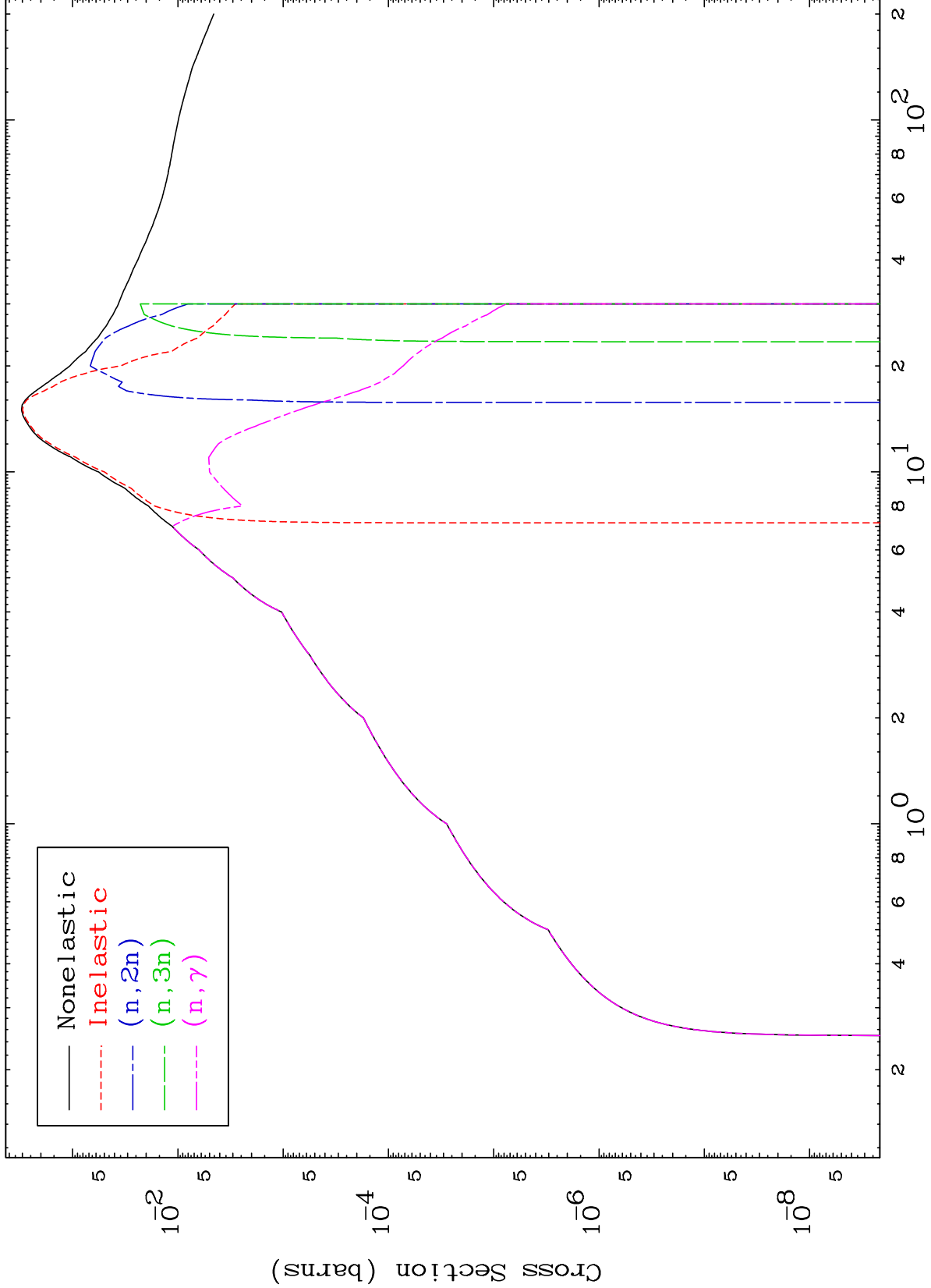
Press Mouse Button to Start

MAT 6504

Photon Major

65-Tb-152

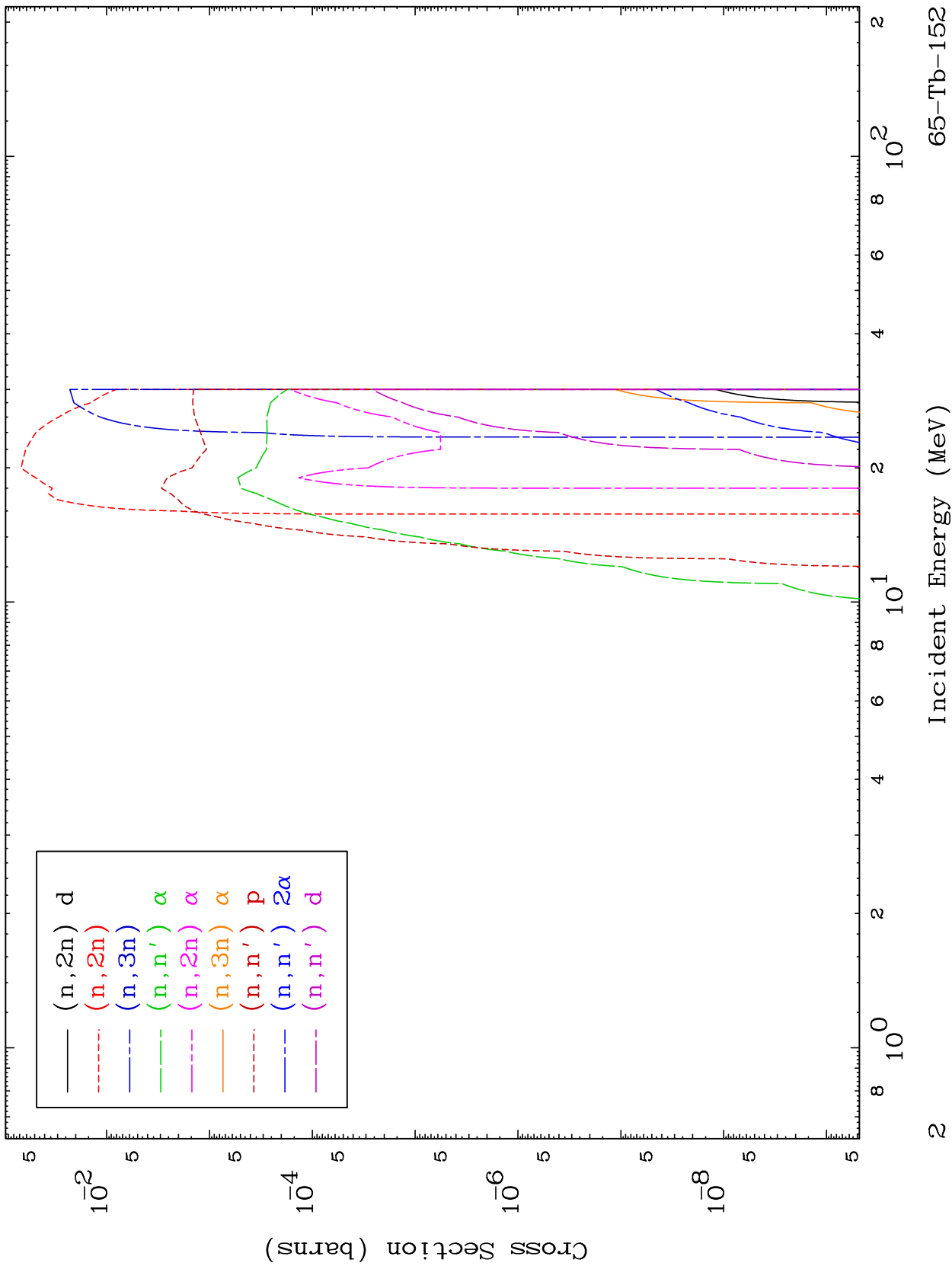
0 Kelvin Cross Sections



MAT 6504

Photon Neutron Absorption
0 Kelvin Cross Sections

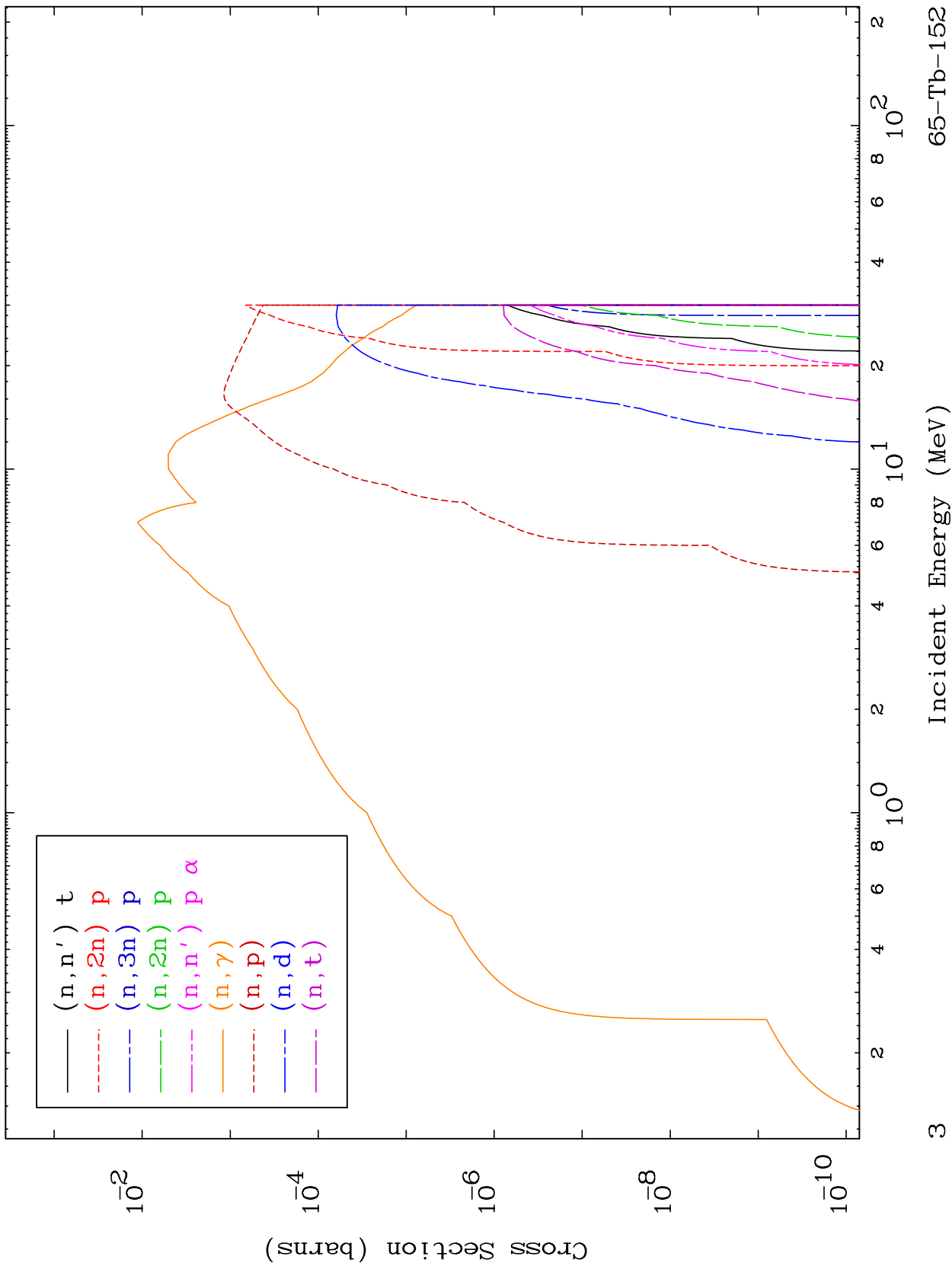
65-Tb-152



MAT 6504

Photon Neutron Absorption
0 Kelvin Cross Sections

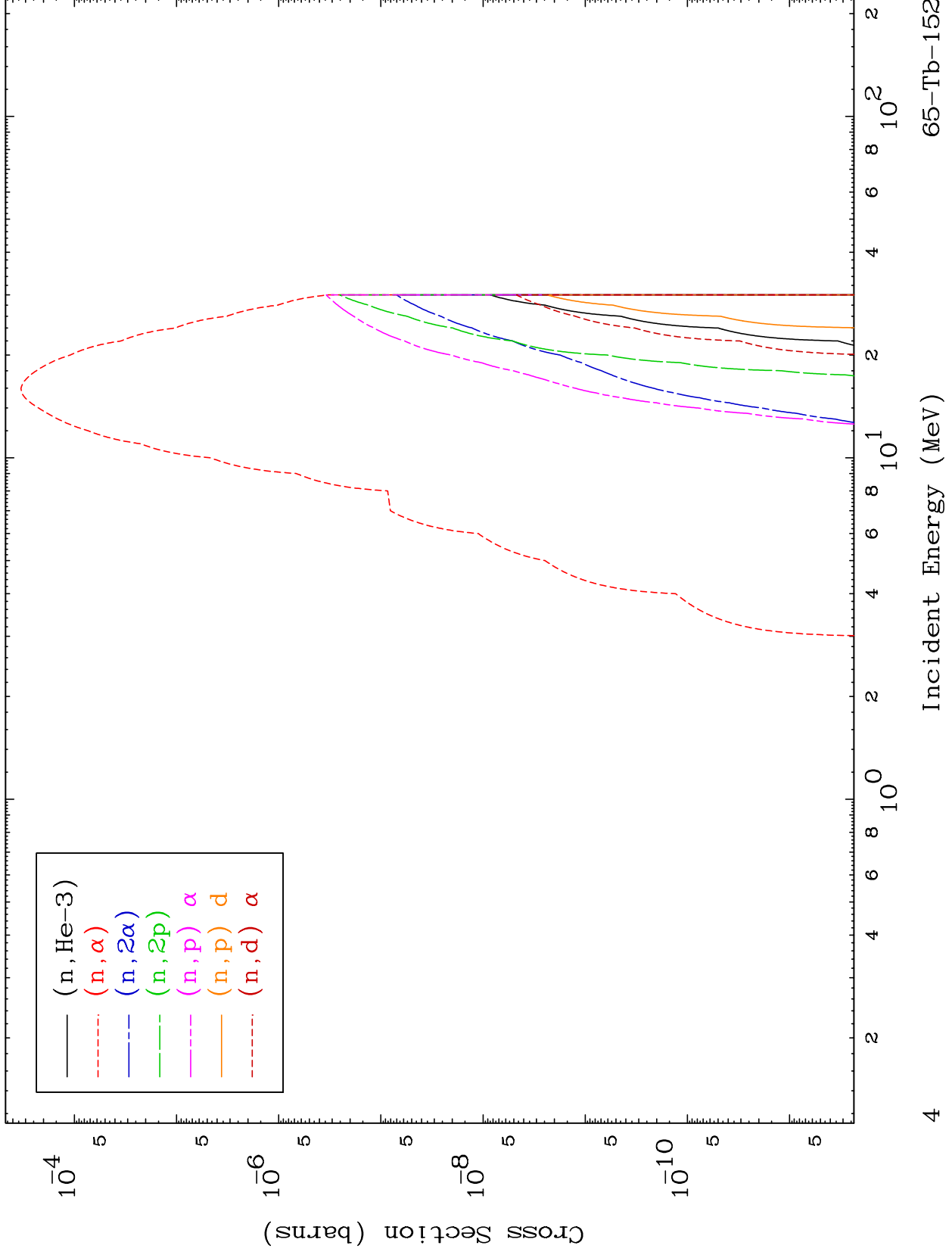
65-Tb-152



MAT 6504

Photon Neutron Absorption
0 Kelvin Cross Sections

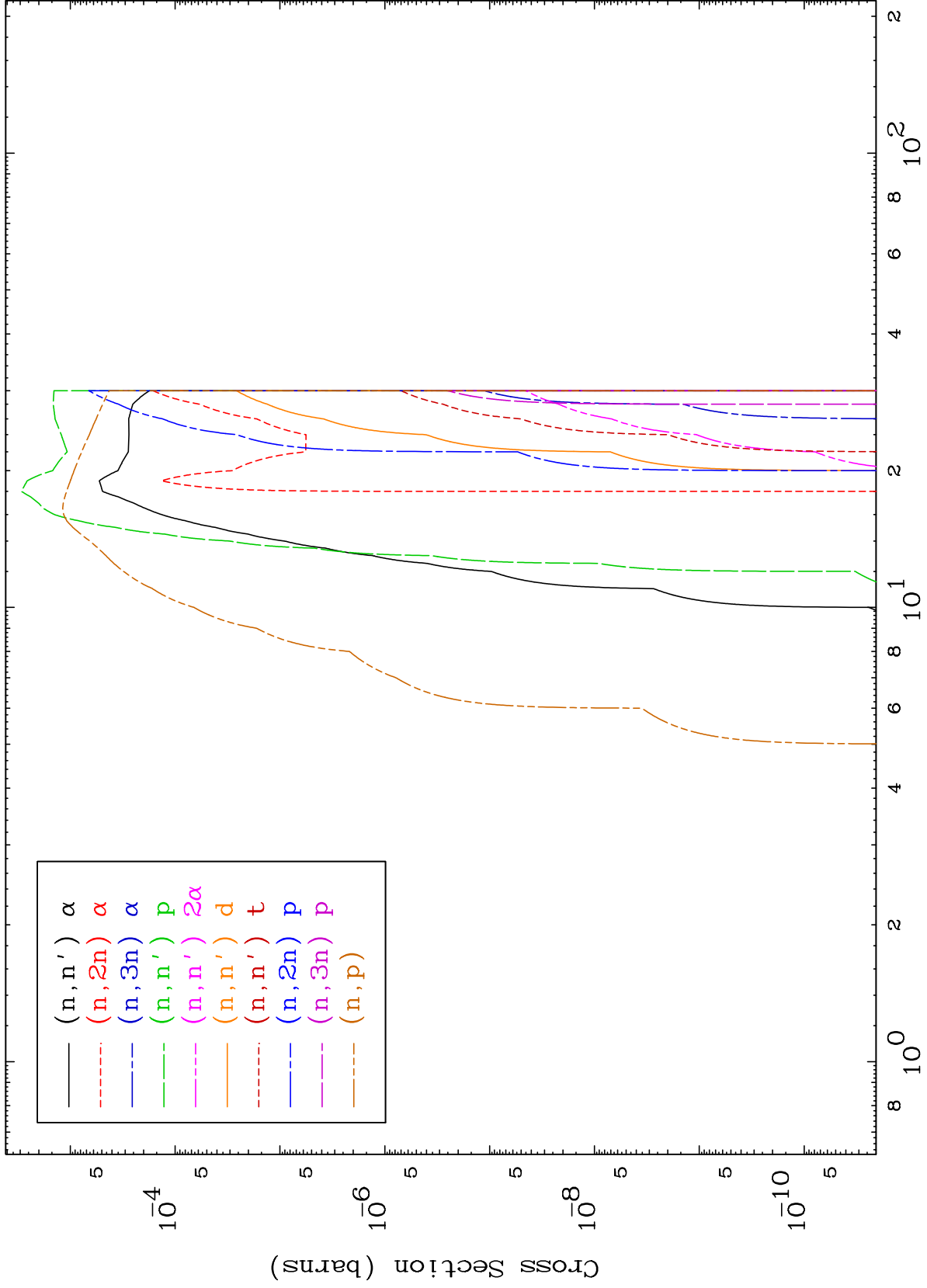
65-Tb-152



MAT 6504

Photon Charged Particle
0 Kelvin Cross Sections

65-Tb-152



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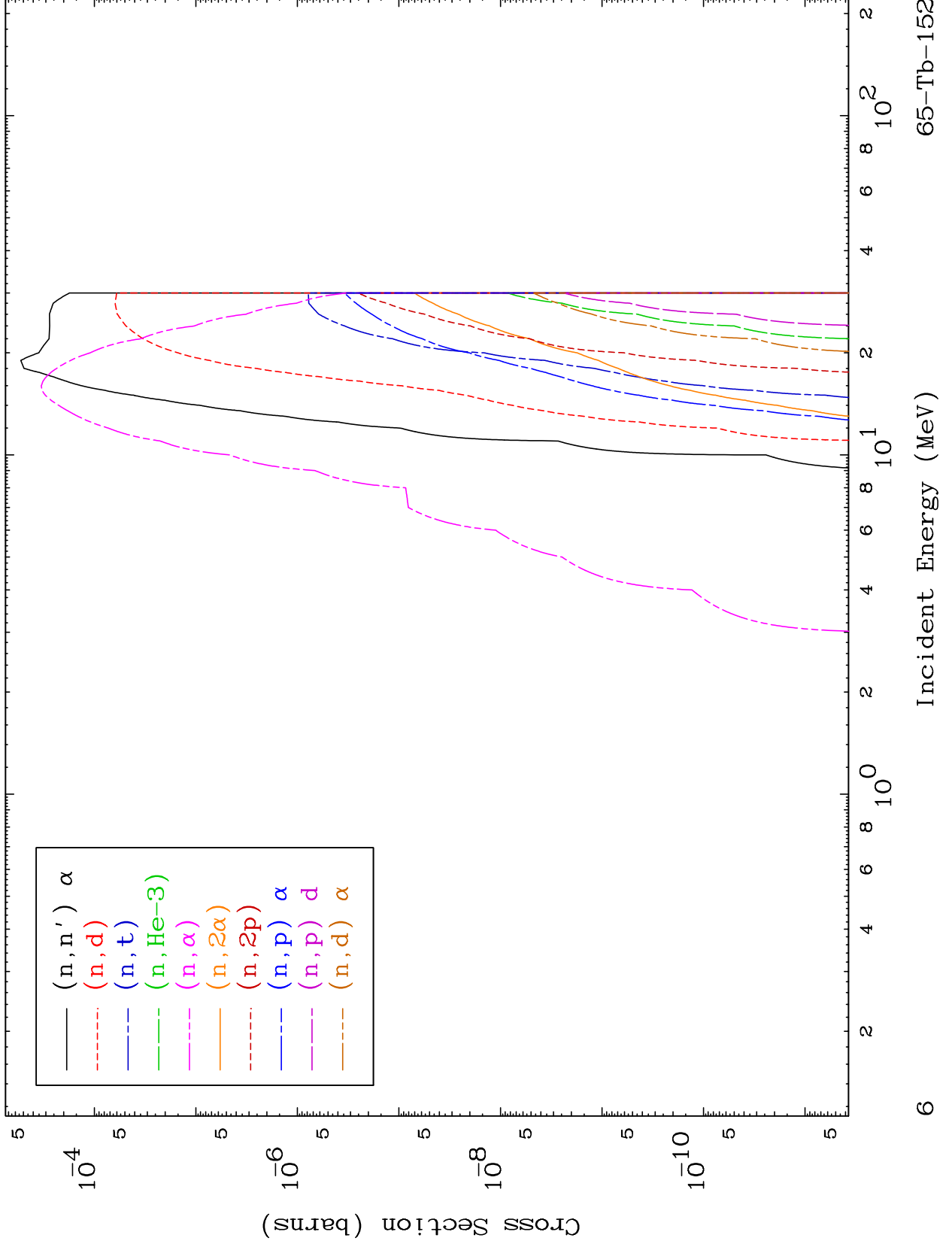
Incident Energy (MeV)

65-Tb-152

MAT 6504

Photon Charged Particle
0 Kelvin Cross Sections

65-Tb-152

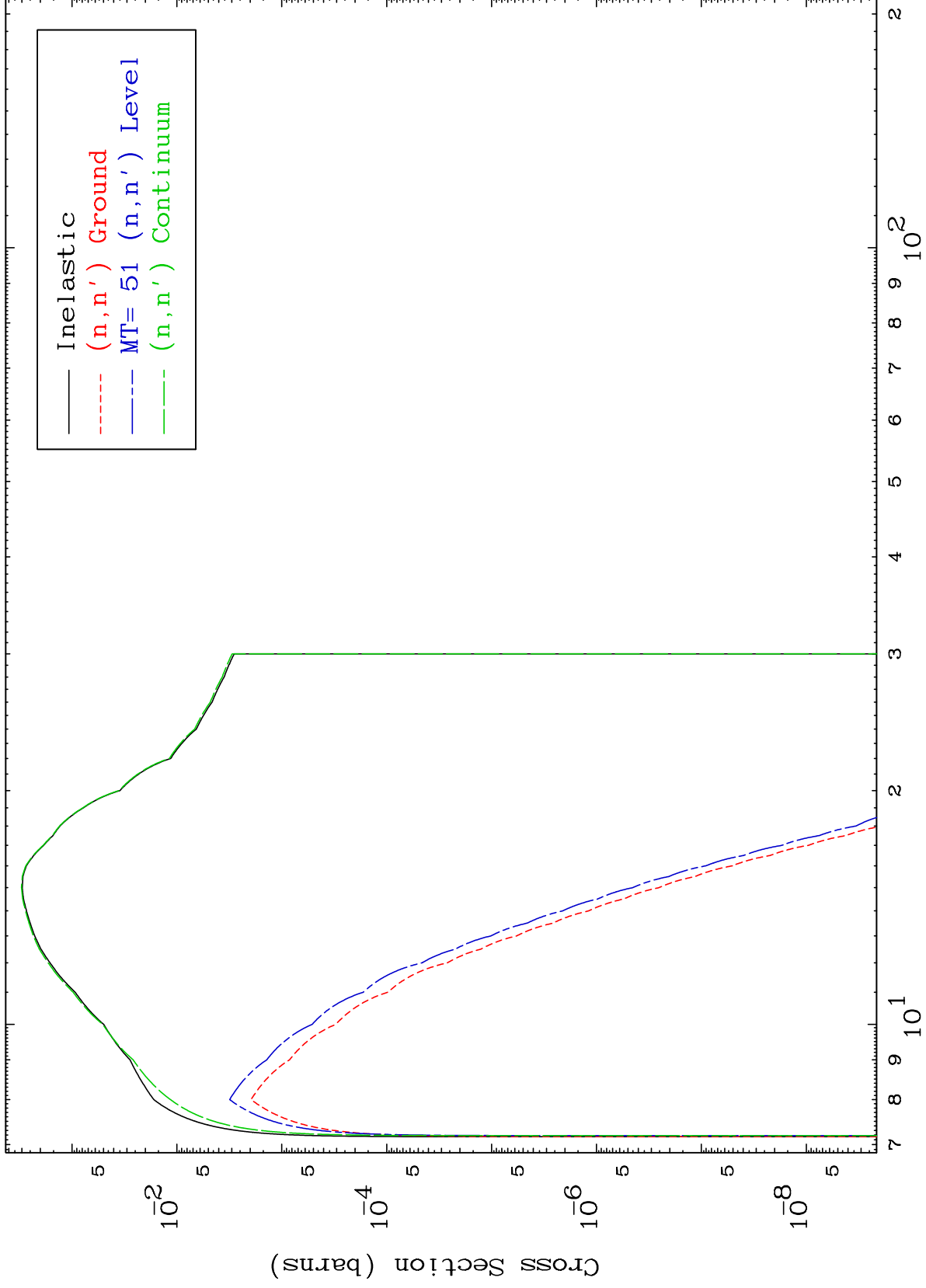


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(γ, n') Levels

65-Tb-152

0 Kelvin Cross Sections



7

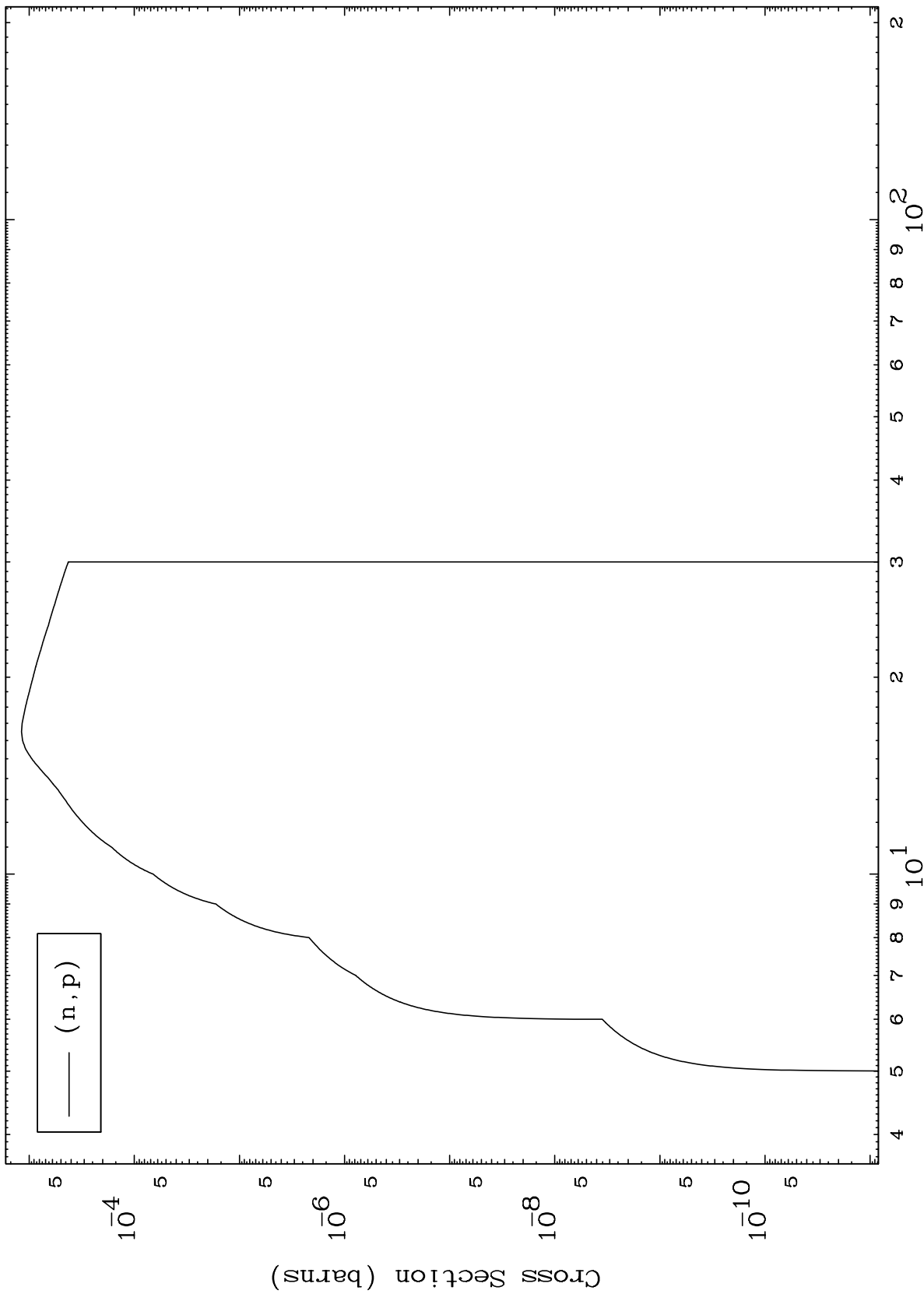
Incident Energy (MeV)

65-Tb-152

MAT 6504

65-Tb-152

(γ, p) Levels
0 Kelvin Cross Sections



8

Incident Energy (MeV)

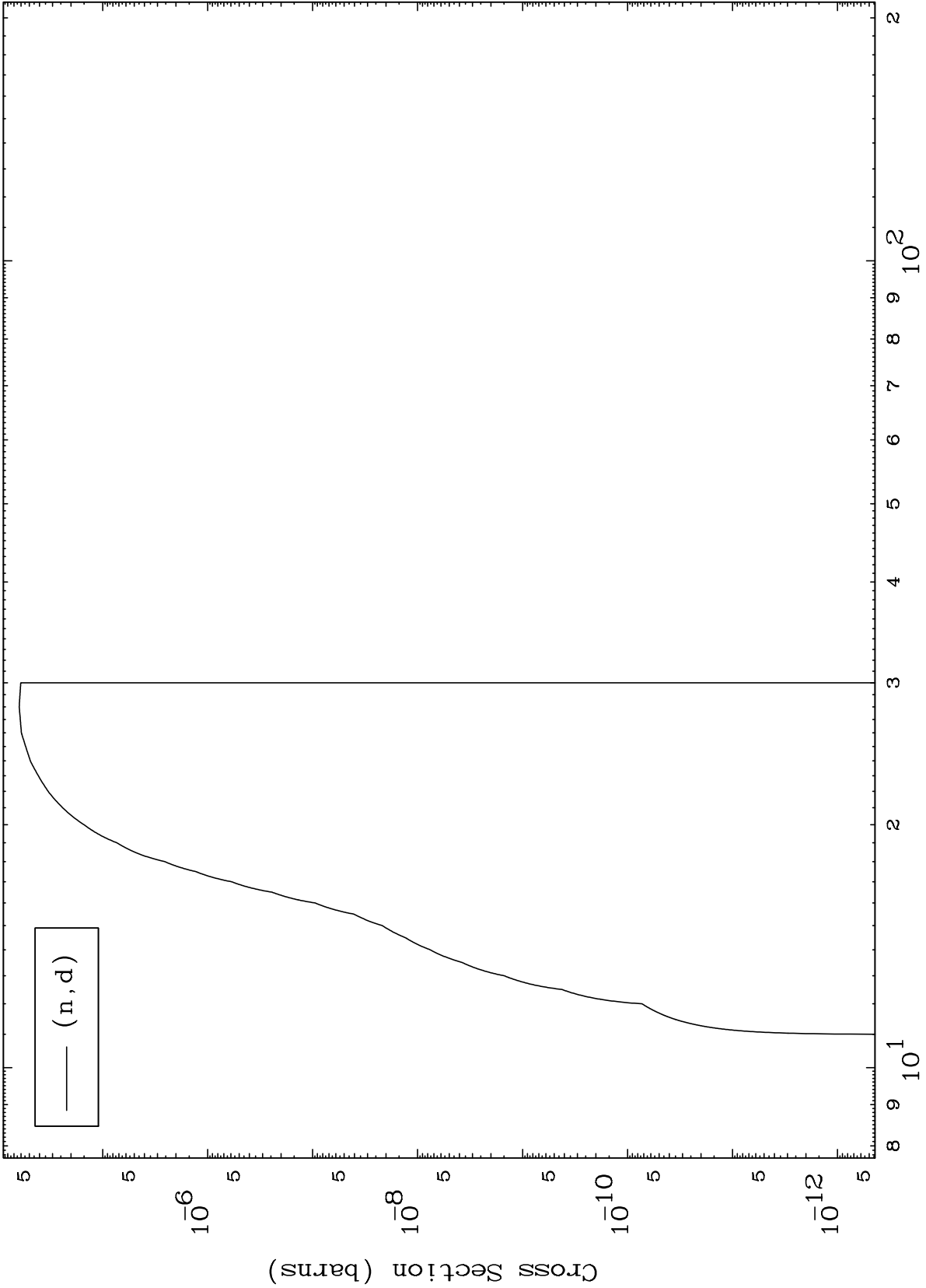
65-Tb-152

MAT 6504

(γ, d) Levels

65-Tb-152

0 Kelvin Cross Sections



(n, d)

9

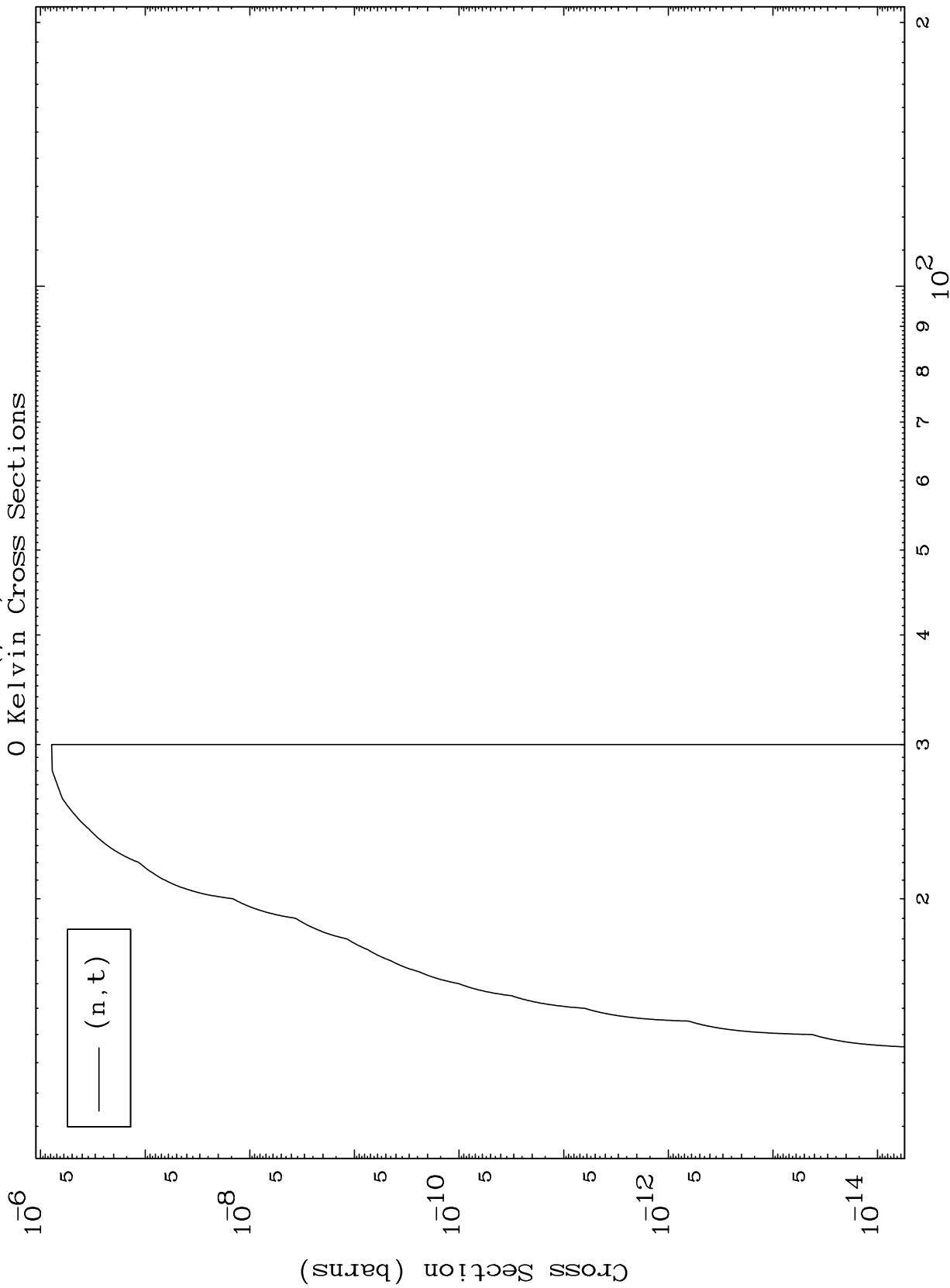
Incident Energy (MeV)

65-Tb-152

MAT 6504

65-Tb-152

(γ, t) Levels
0 Kelvin Cross Sections



65-Tb-152

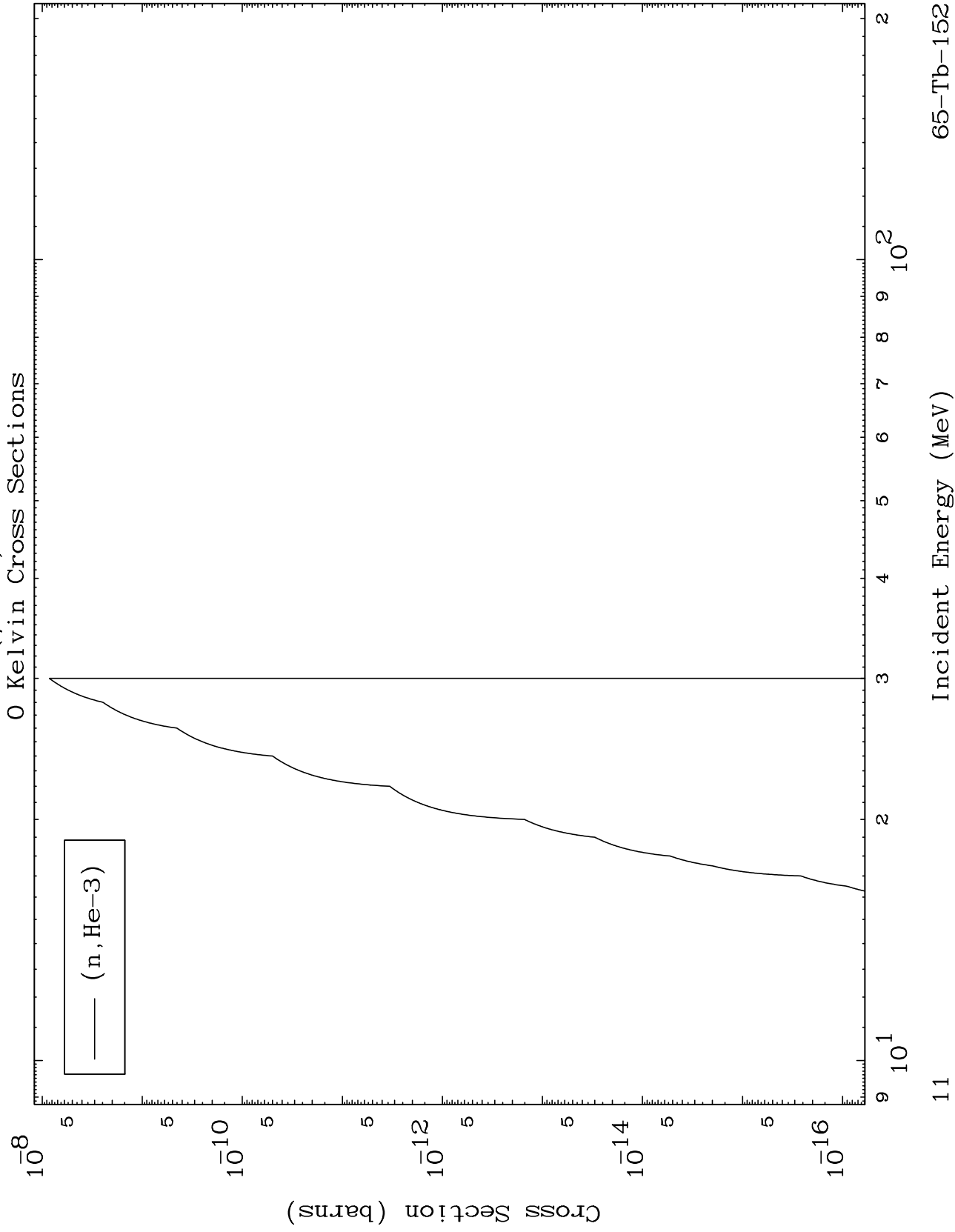
Incident Energy (MeV)

10

MAT 6504

($\gamma, \text{He}3$) Levels

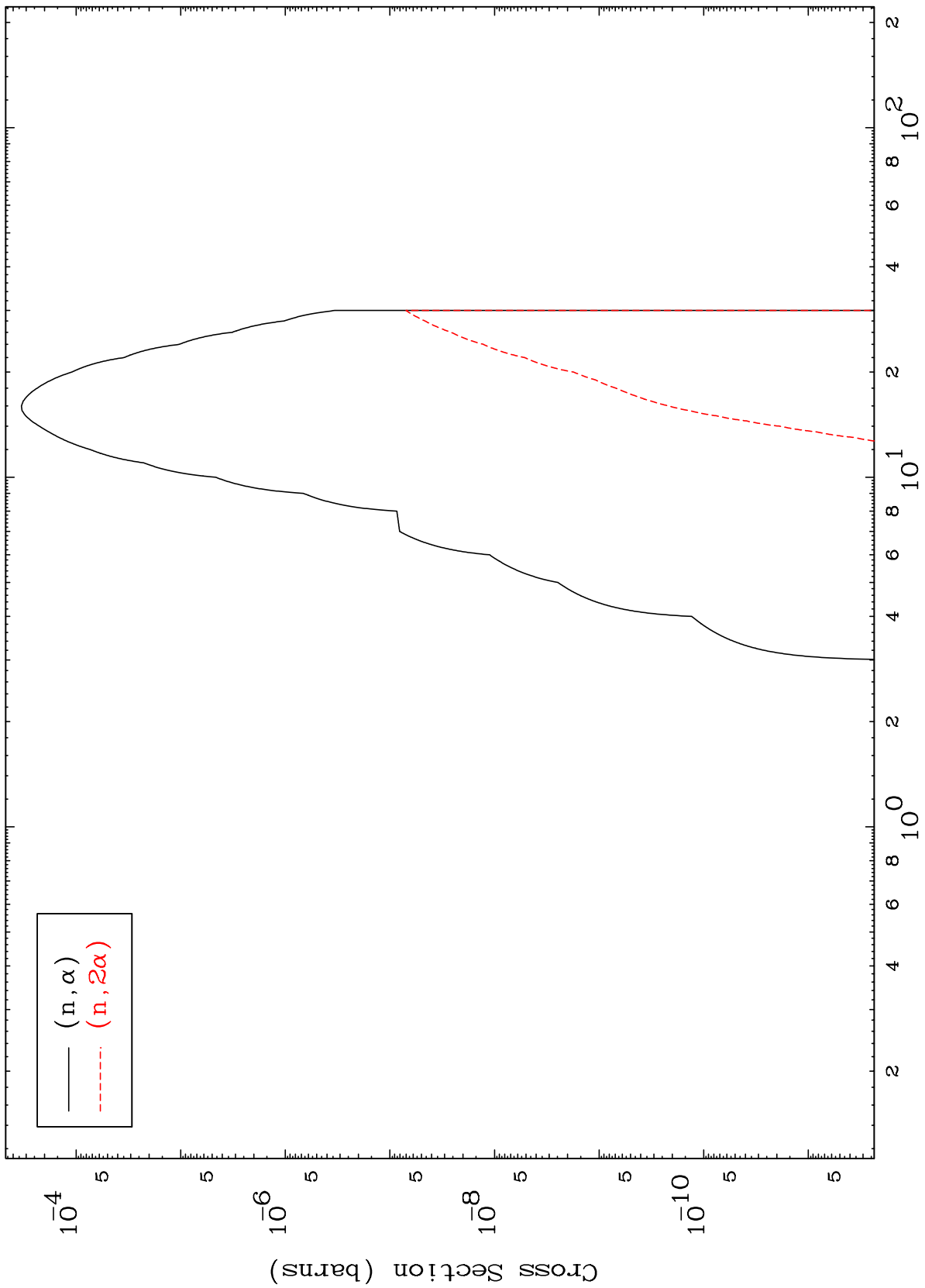
65-Tb-152



MAT 6504

(γ, α) Levels
0 Kelvin Cross Sections

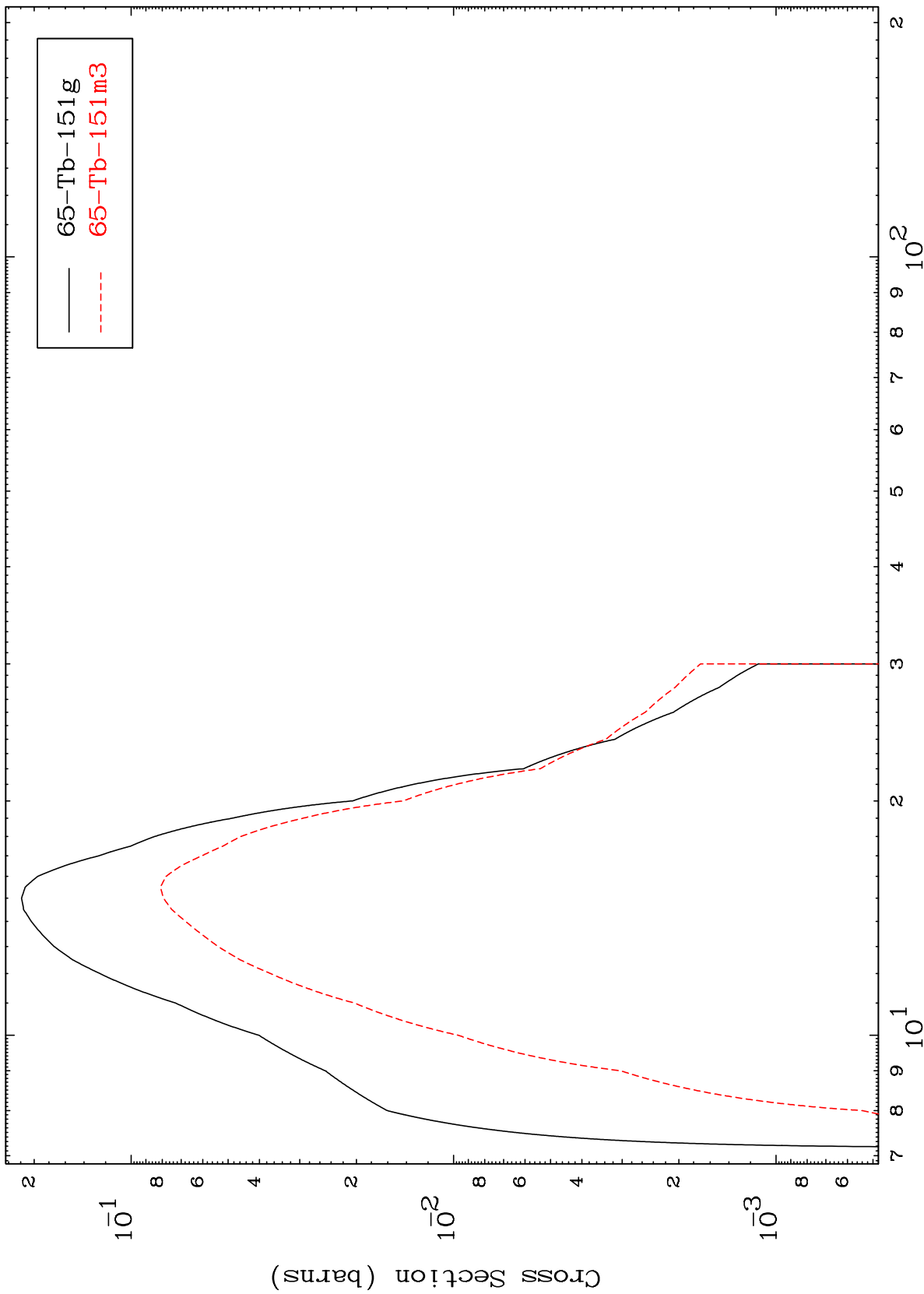
65-Tb-152



MAT 6504

65-Tb-152

Inelastic
Radionuclide Production Cross Section



65-Tb-152

Incident Energy (MeV)

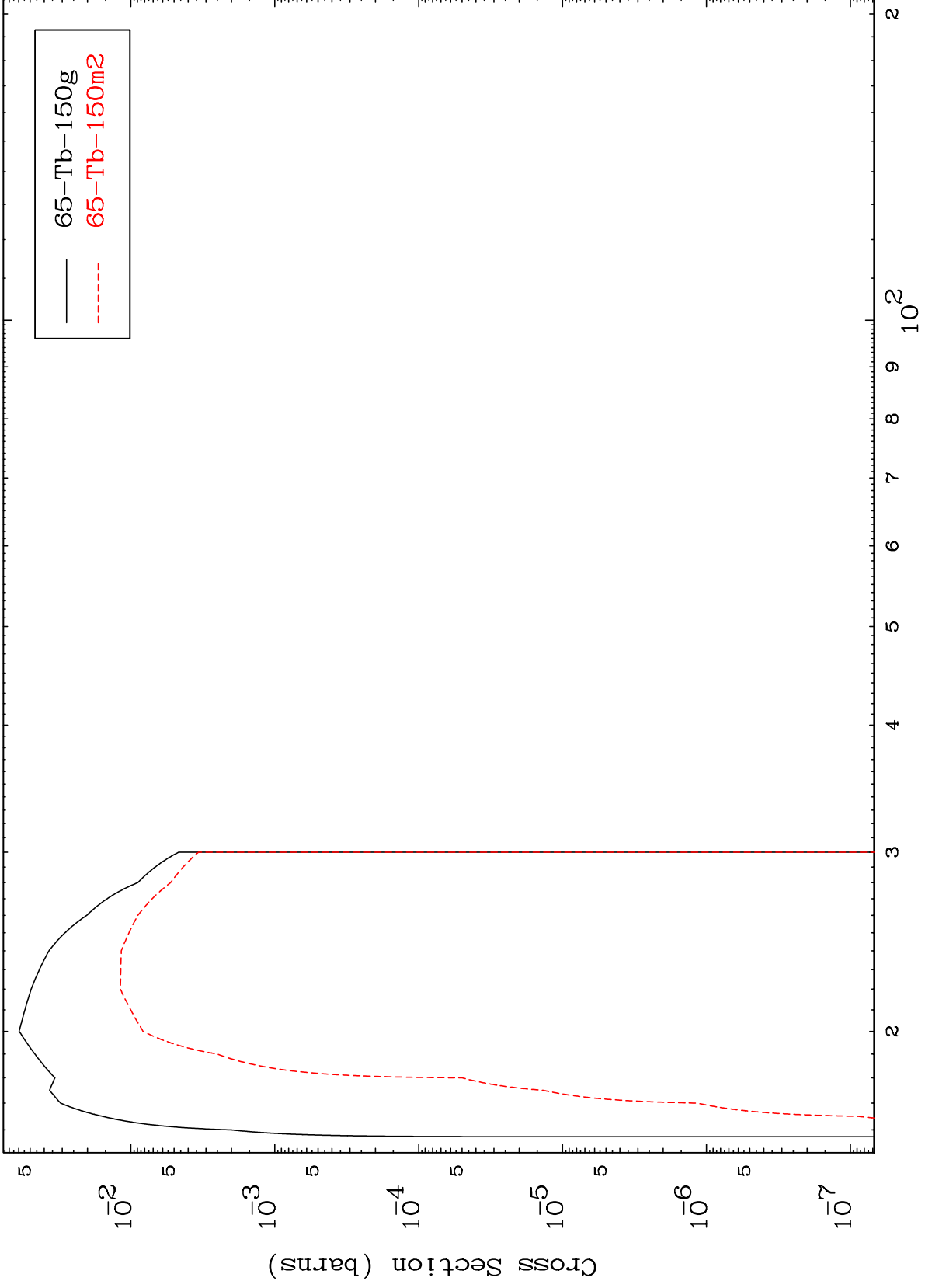
13

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(n,2n)

65-Tb-152

Radionuclide Production Cross Section



14

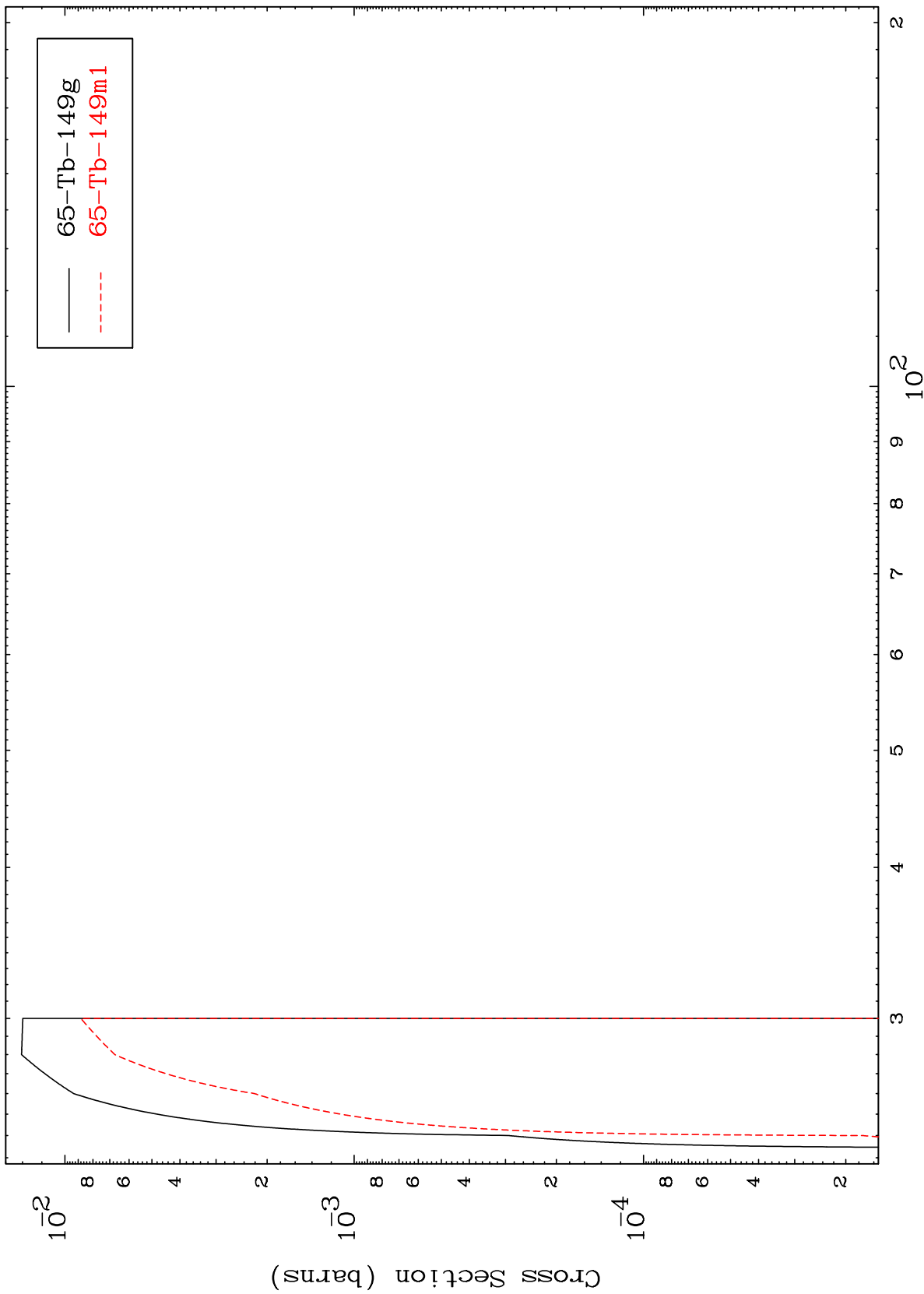
Incident Energy (MeV)

65-Tb-152

MAT 6504

65-Tb-152

(n,3n)
Radionuclide Production Cross Section



15

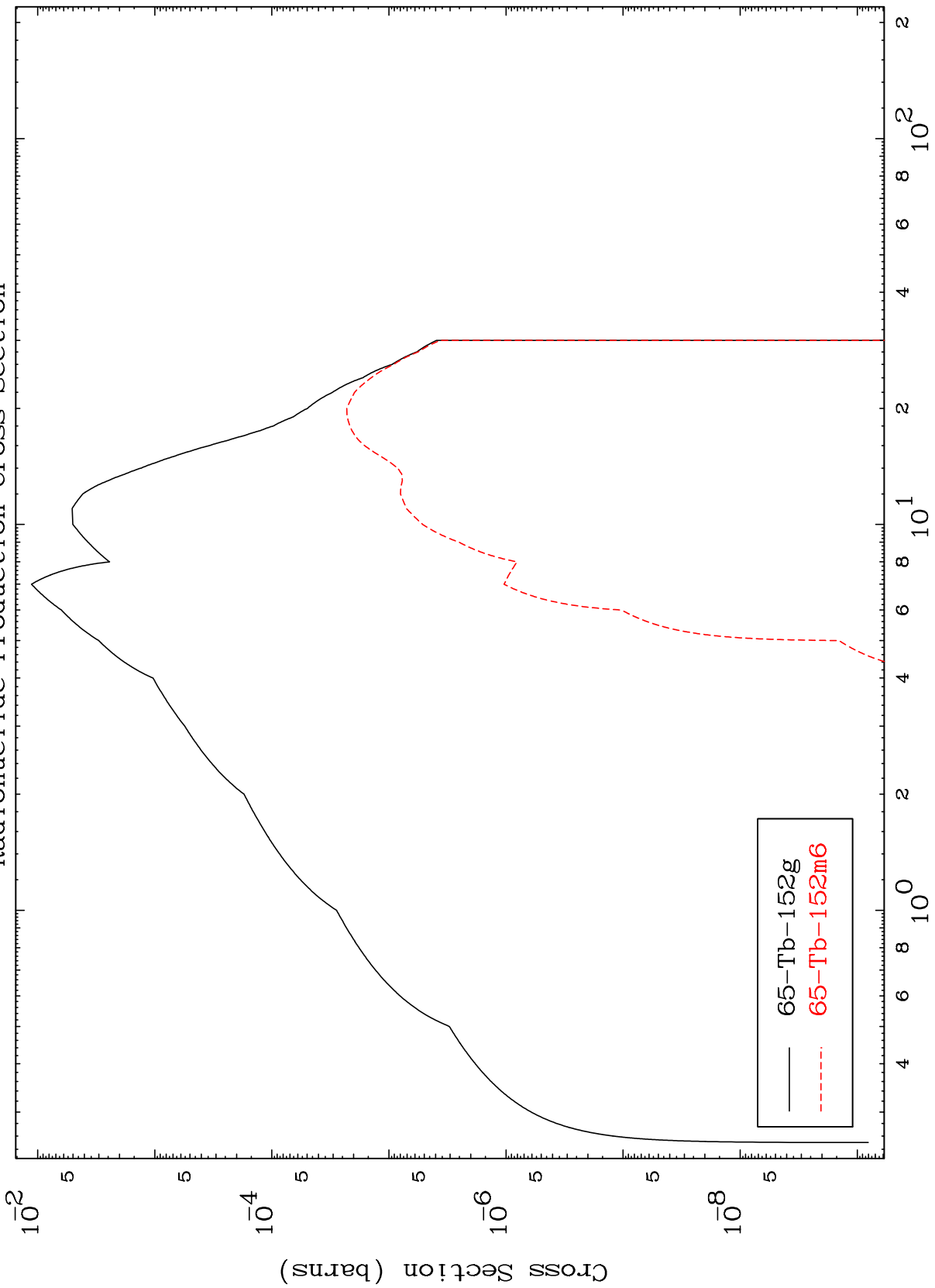
Incident Energy (MeV)

65-Tb-152

MAT 6504

65-Tb-152

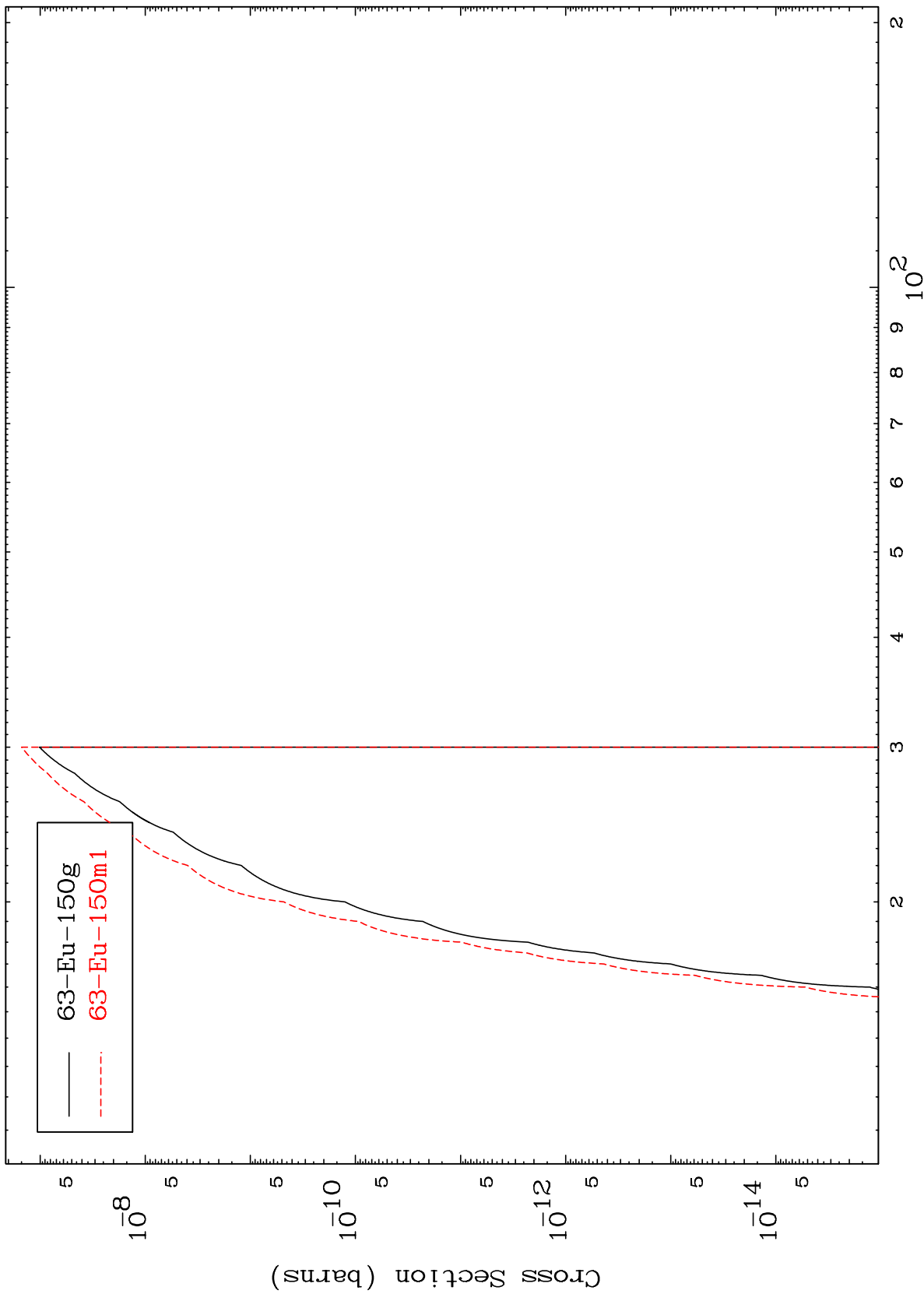
(n, γ)
Radionuclide Production Cross Section



MAT 6504

65-Tb-152

(n,2p)
Radionuclide Production Cross Section



17

Incident Energy (MeV)

65-Tb-152