

Program EVALPLOT
(Version 2017-1)

by

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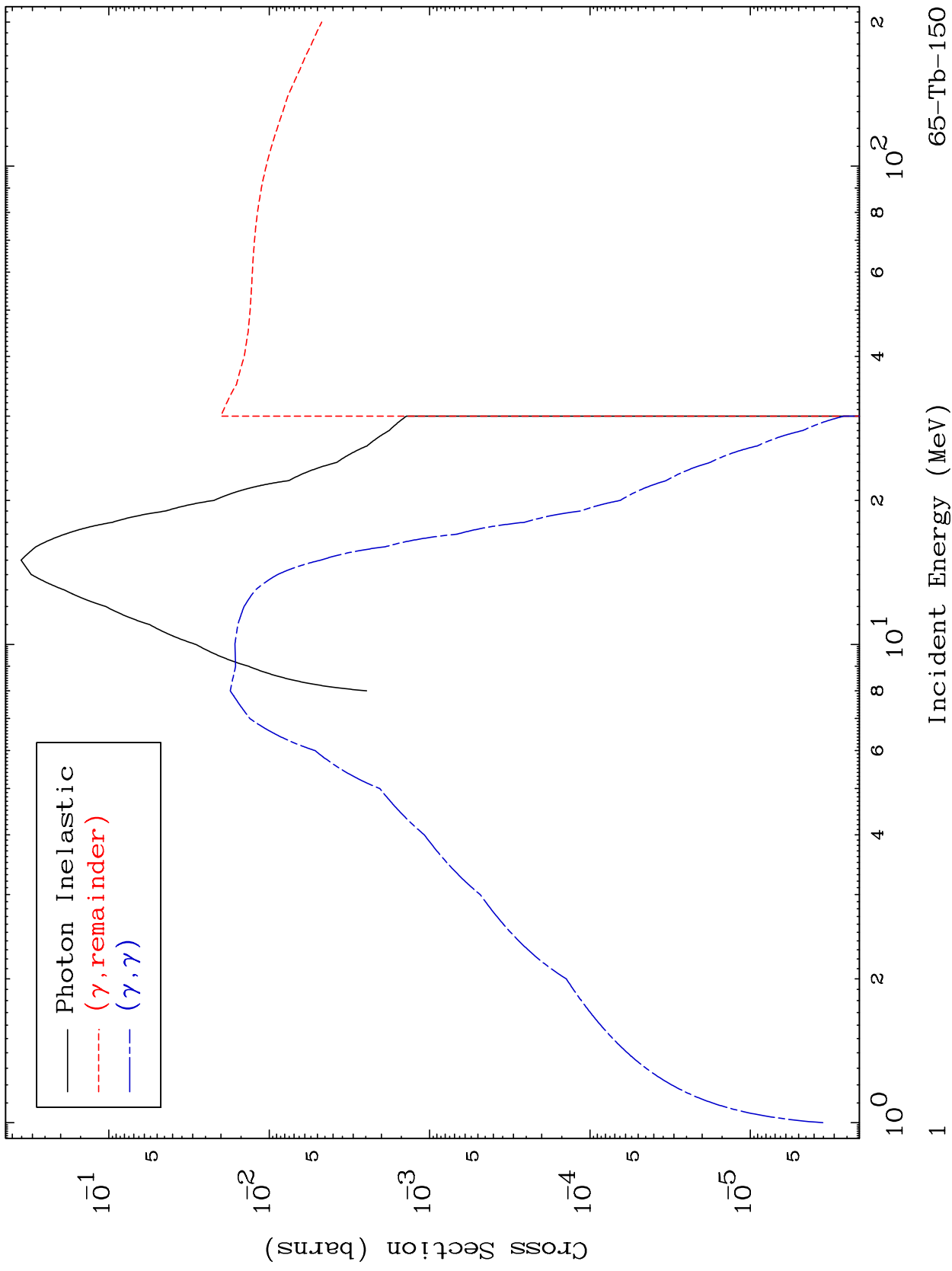
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 6499

Photon Major
0 Kelvin Cross Sections

65-Tb-150



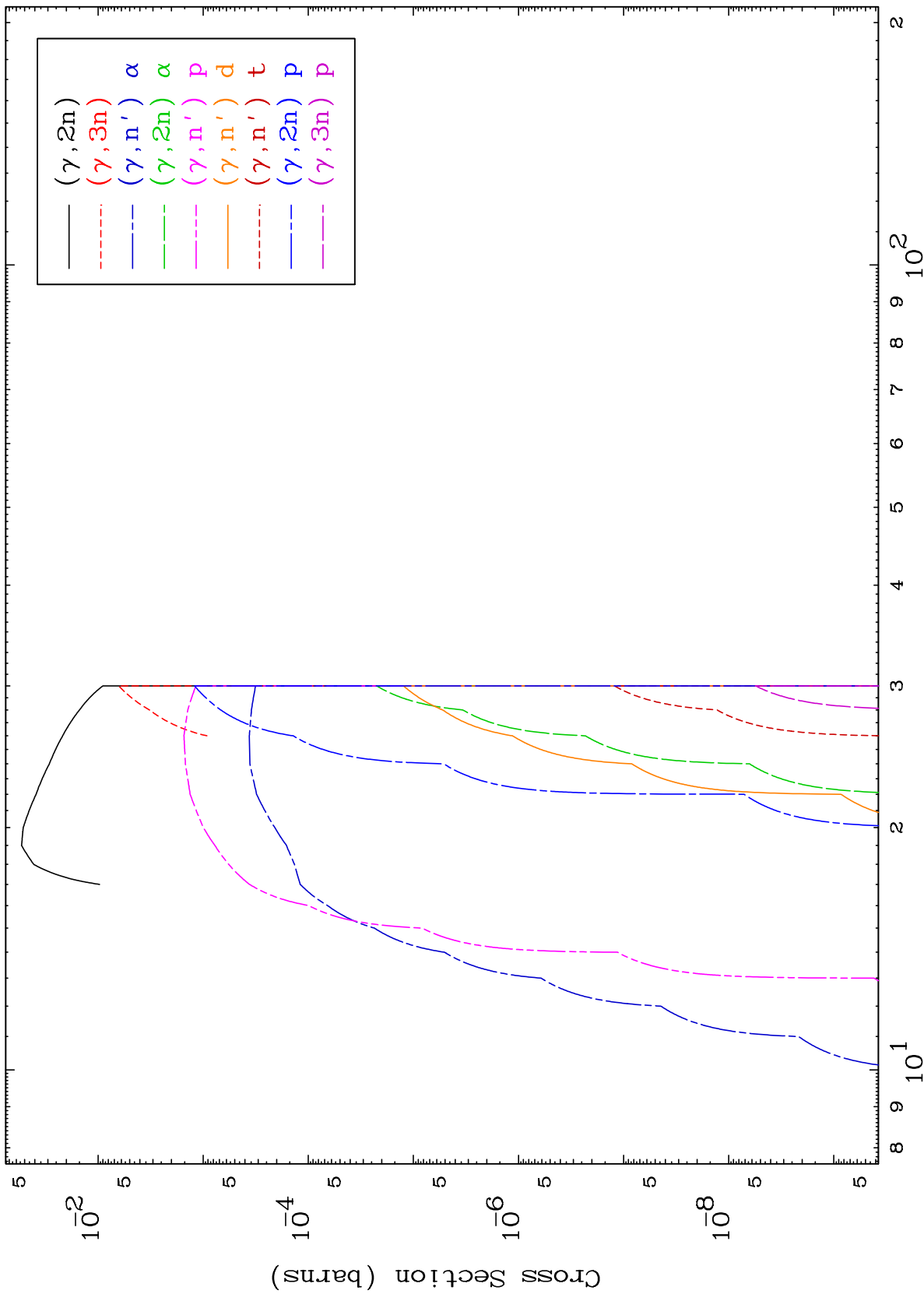
Incident Energy (MeV)

65-Tb-150

MAT 6499

Photon Neutron Production
0 Kelvin Cross Sections

65-Tb-150



2

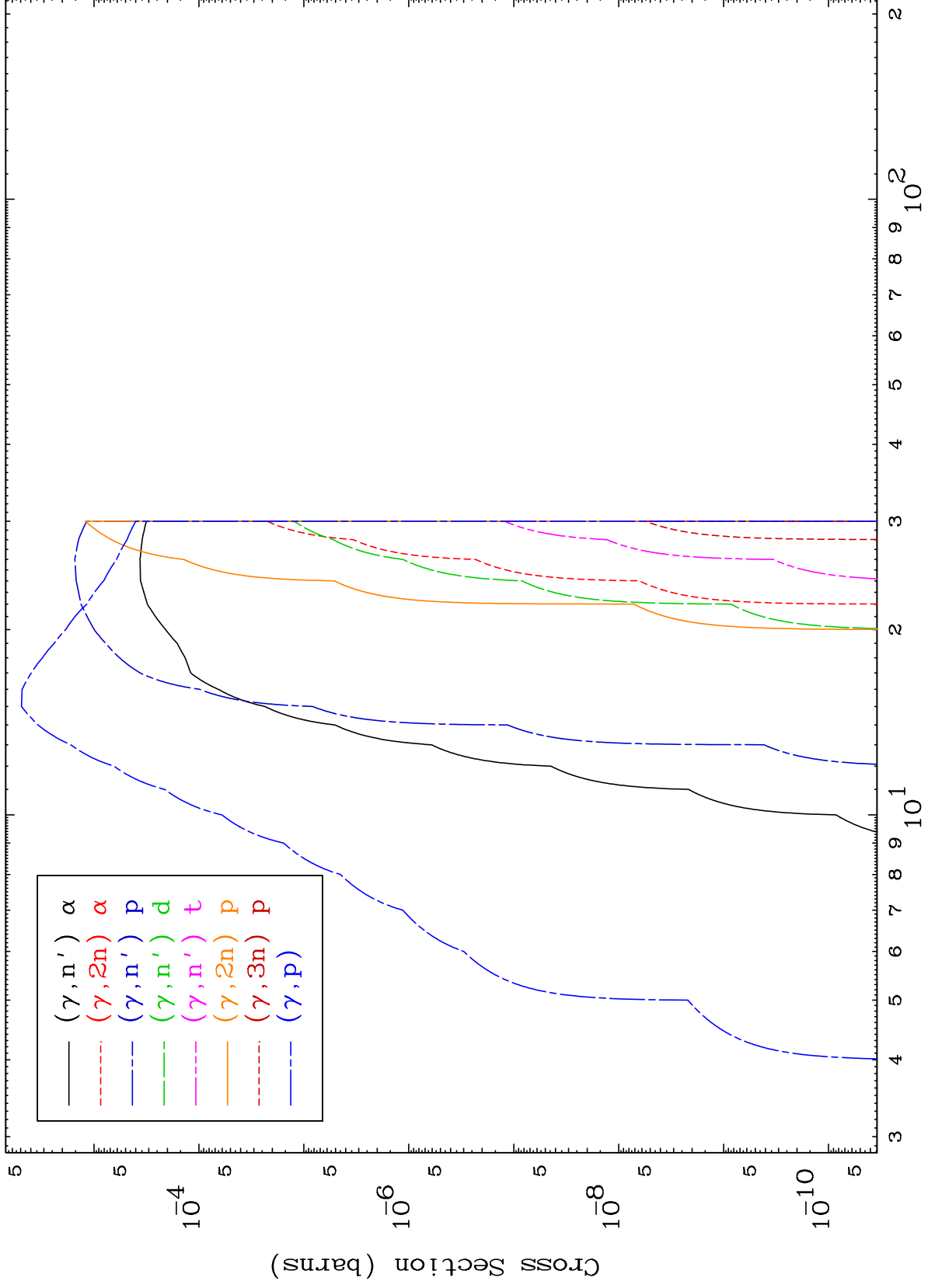
Incident Energy (MeV)

65-Tb-150

MAT 6499

Photon Charged Particle
0 Kelvin Cross Sections

65-Tb-150



3

Incident Energy (MeV)

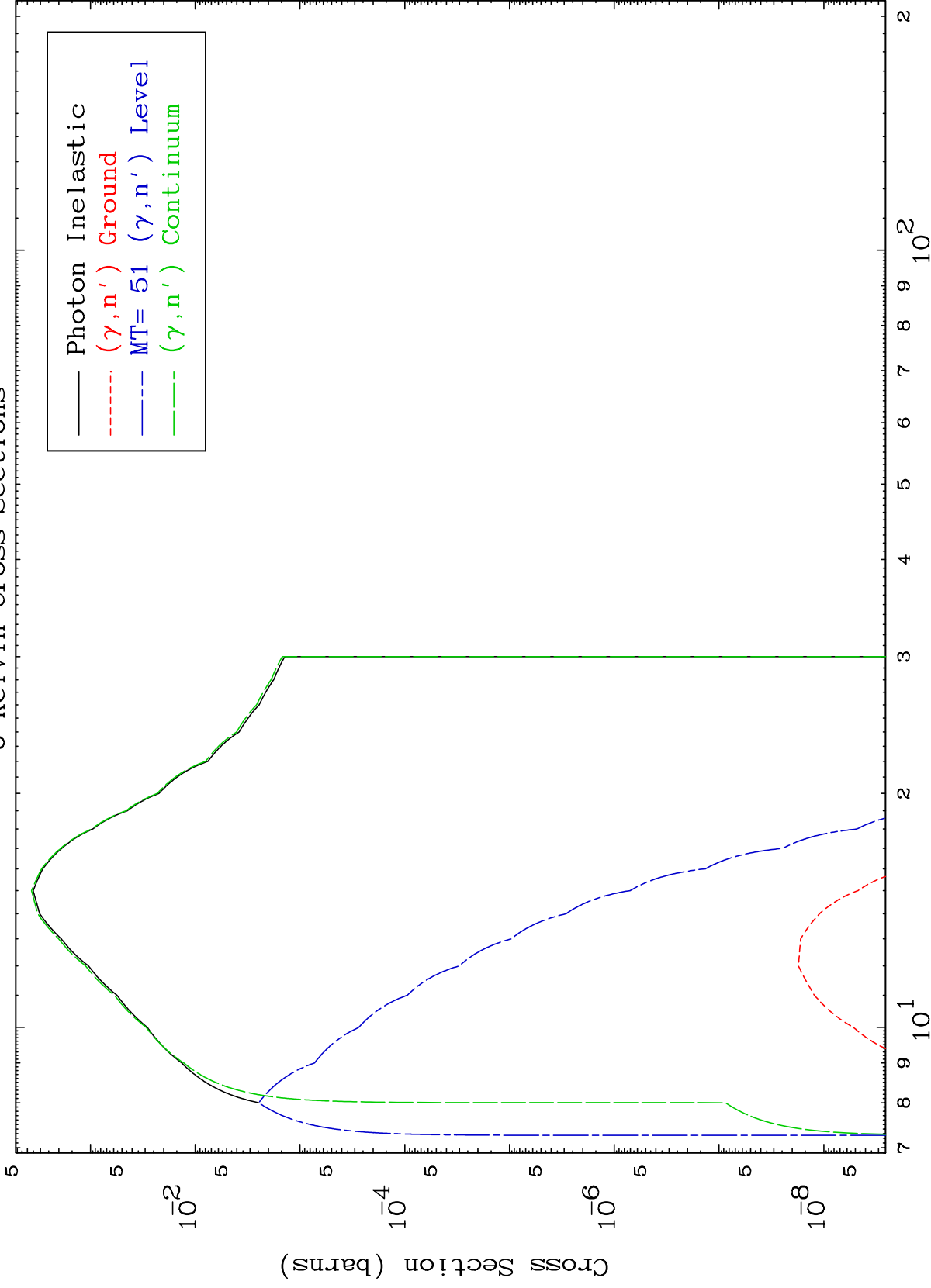
65-Tb-150

MAT 6499

(γ, n') Level

65-Tb-150

0 Kelvin Cross Sections



Incident Energy (MeV)

65-Tb-150

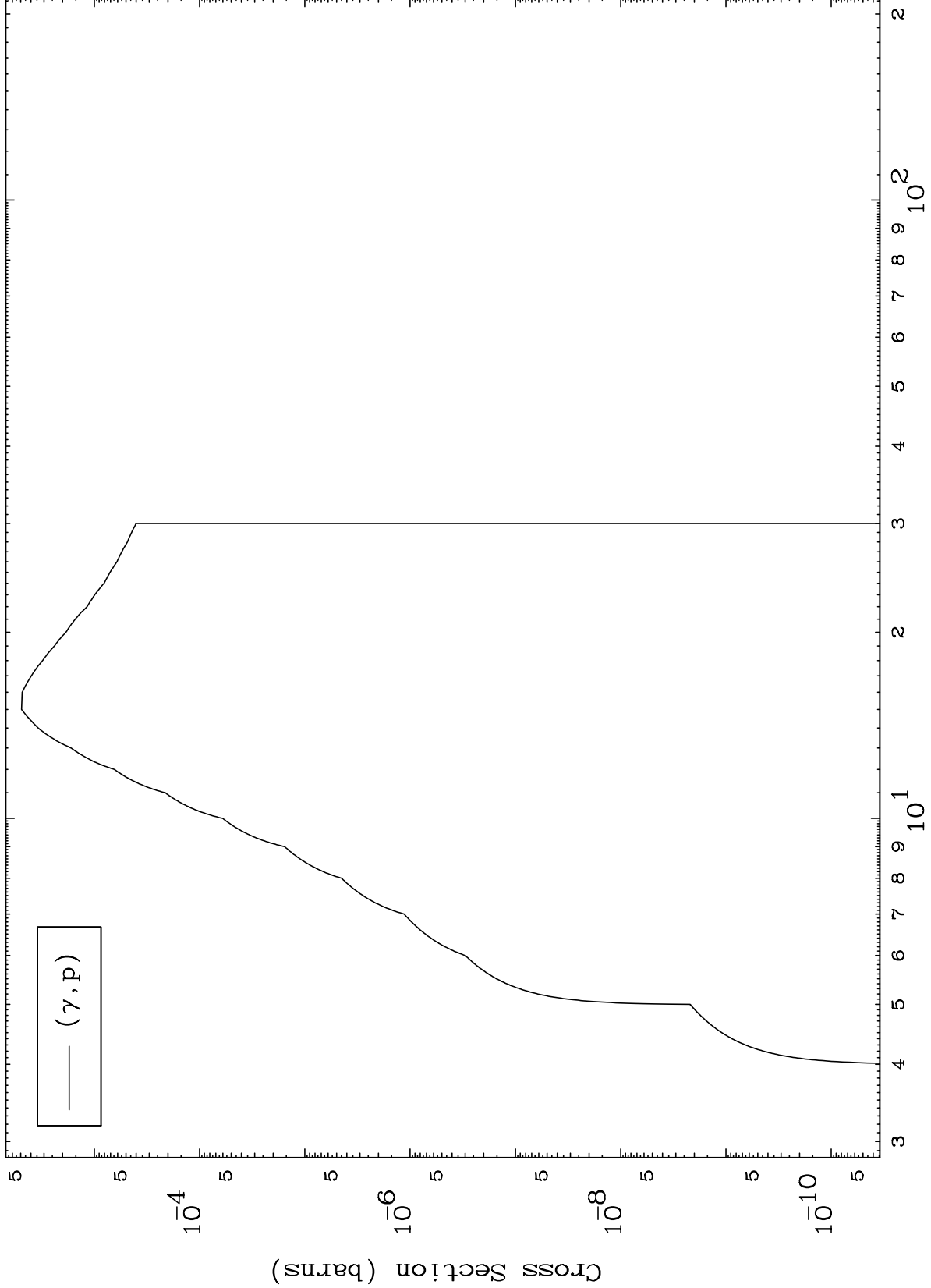
5

MAT 6499

(γ, p) Levels

65-Tb-150

0 Kelvin Cross Sections



6

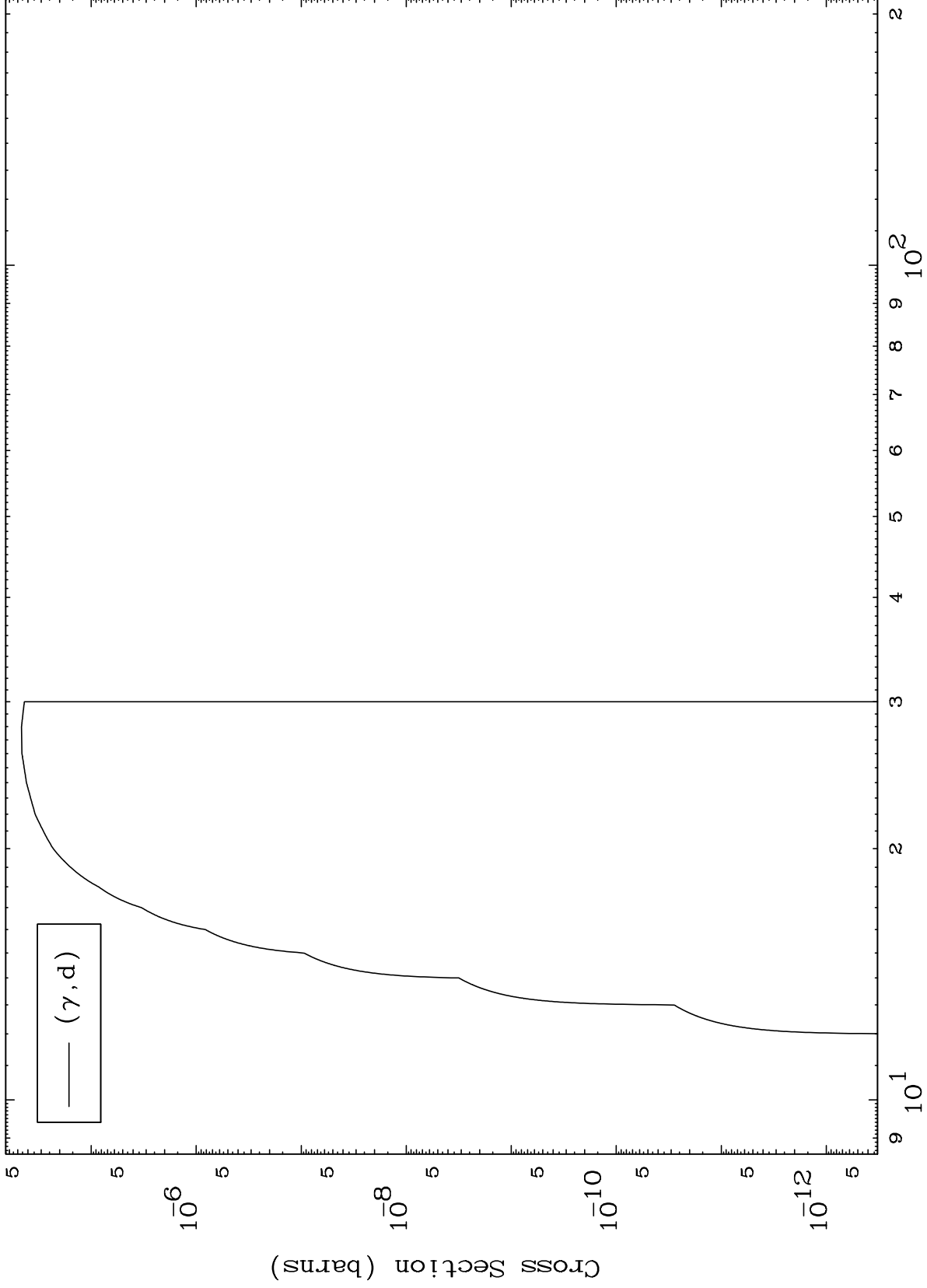
Incident Energy (MeV)

65-Tb-150

MAT 6499

(γ, d) Levels
0 Kelvin Cross Sections

65-Tb-150



Incident Energy (MeV)

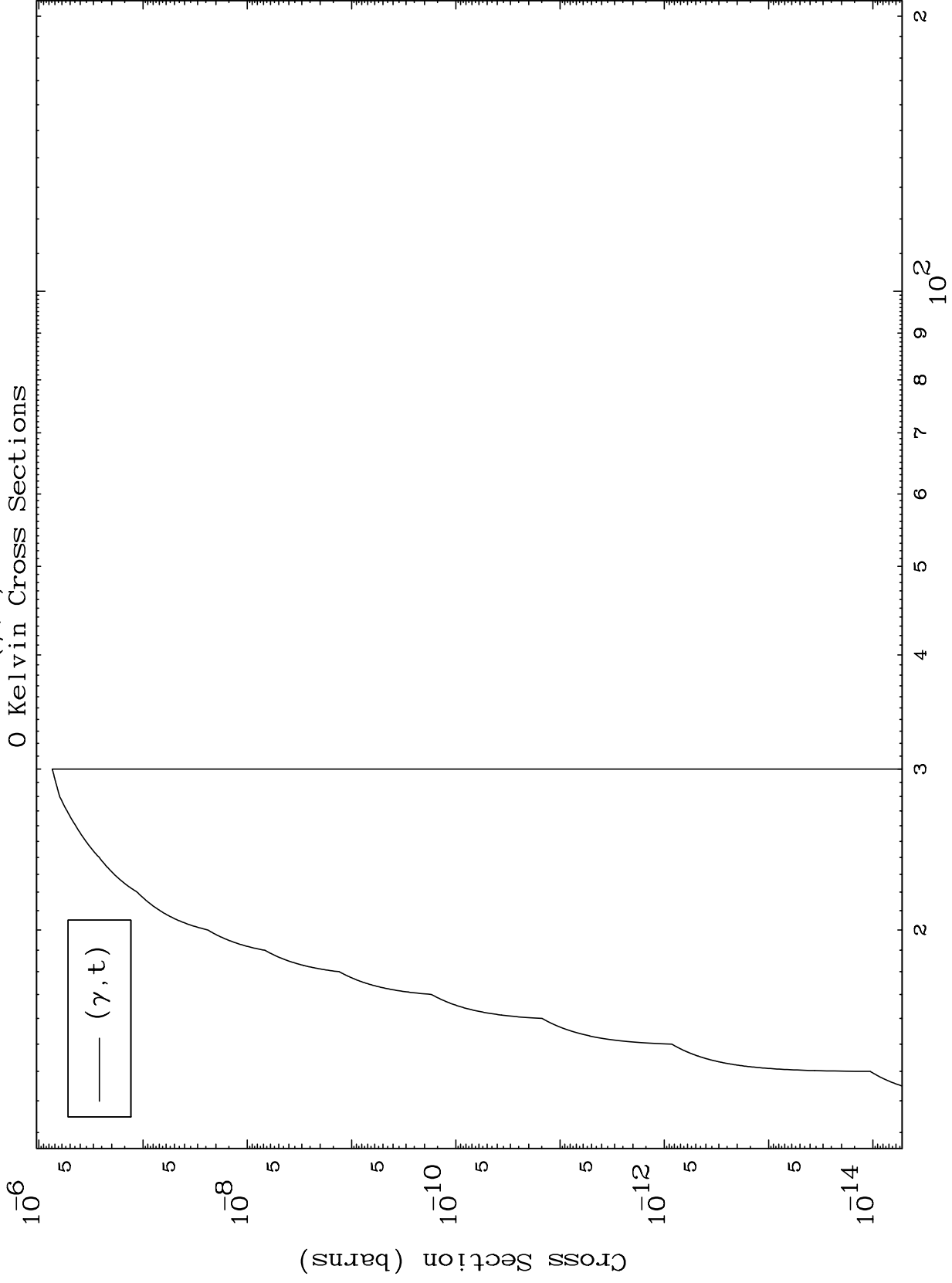
65-Tb-150

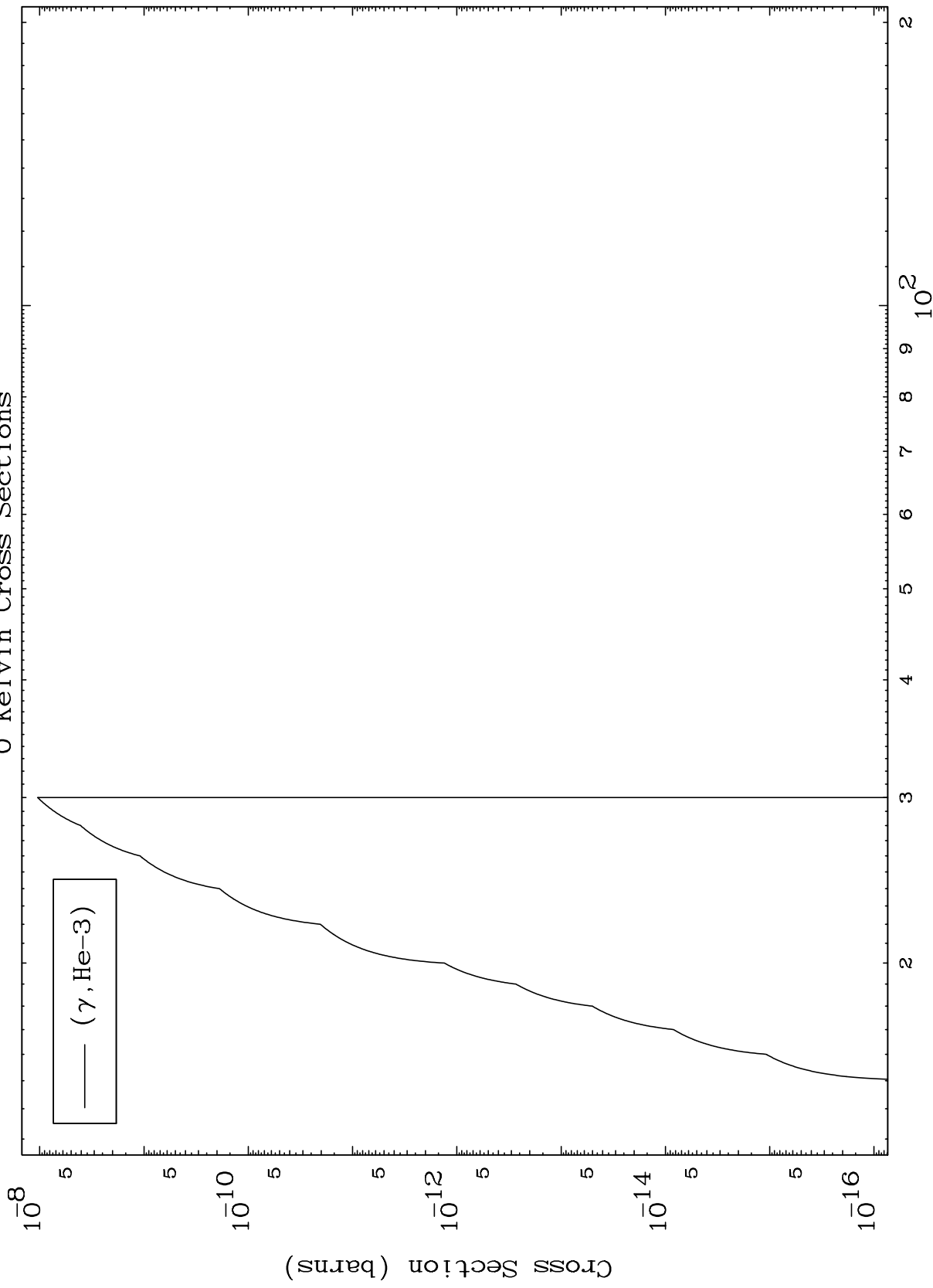
MAT 6499

MAT 6499

(γ, t) Levels
0 Kelvin Cross Sections

65-Tb-150

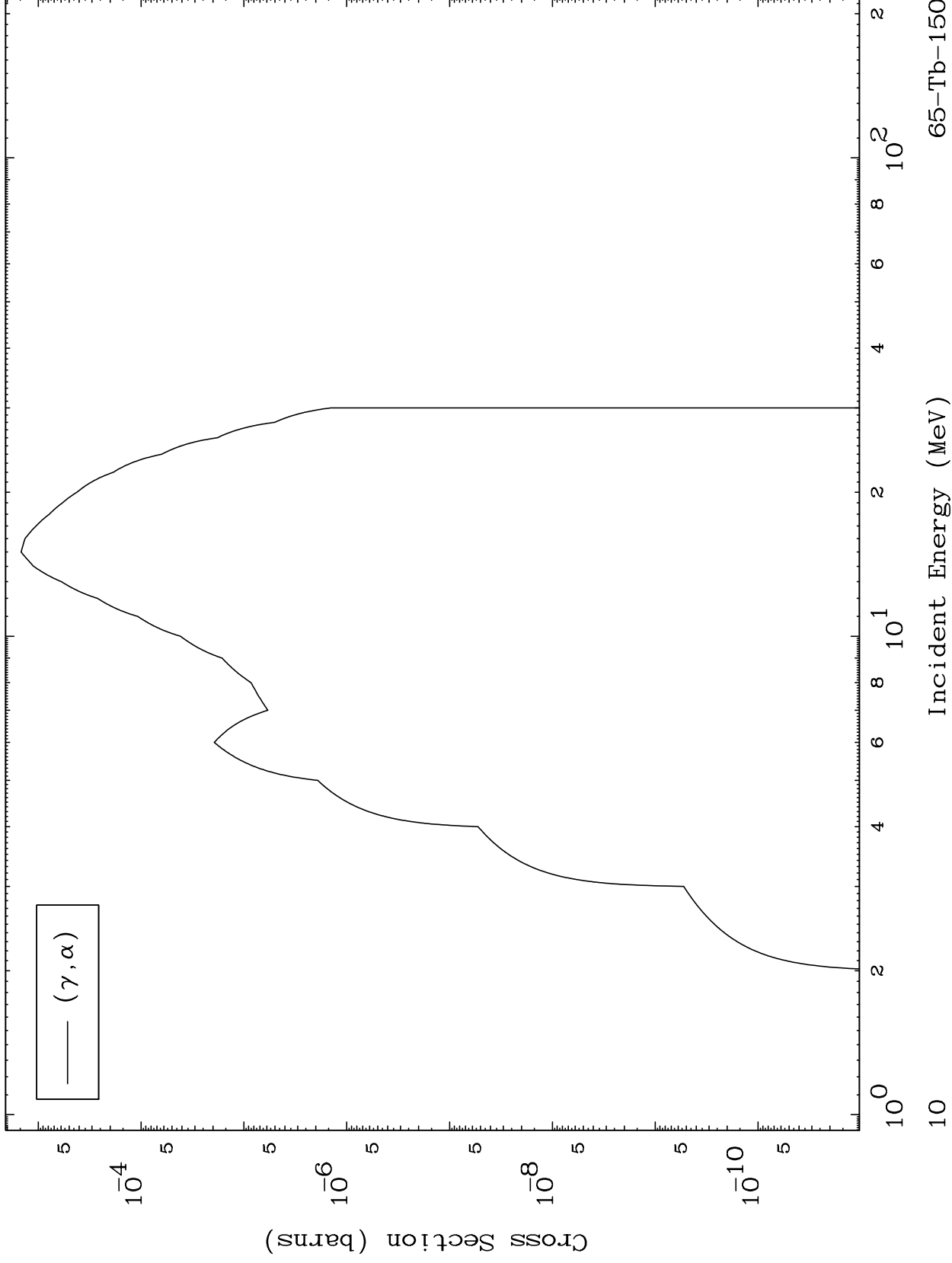




MAT 6499

(γ, α) Levels
0 Kelvin Cross Sections

65-Tb-150



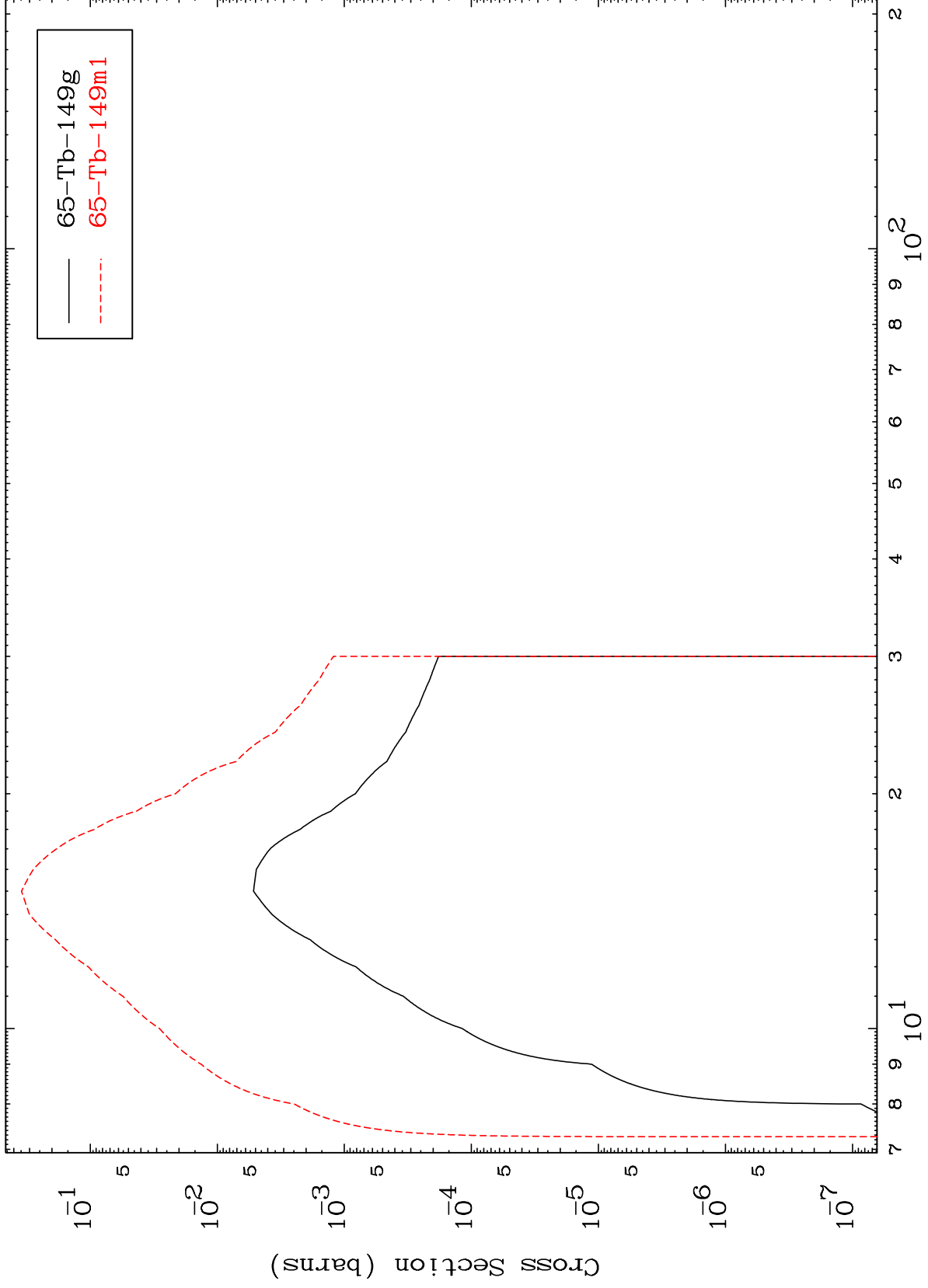
65-Tb-150

Incident Energy (MeV)

MAT 6499

Photon Inelastic
Radionuclide Production Cross Section

65-Tb-150



11

Incident Energy (MeV)

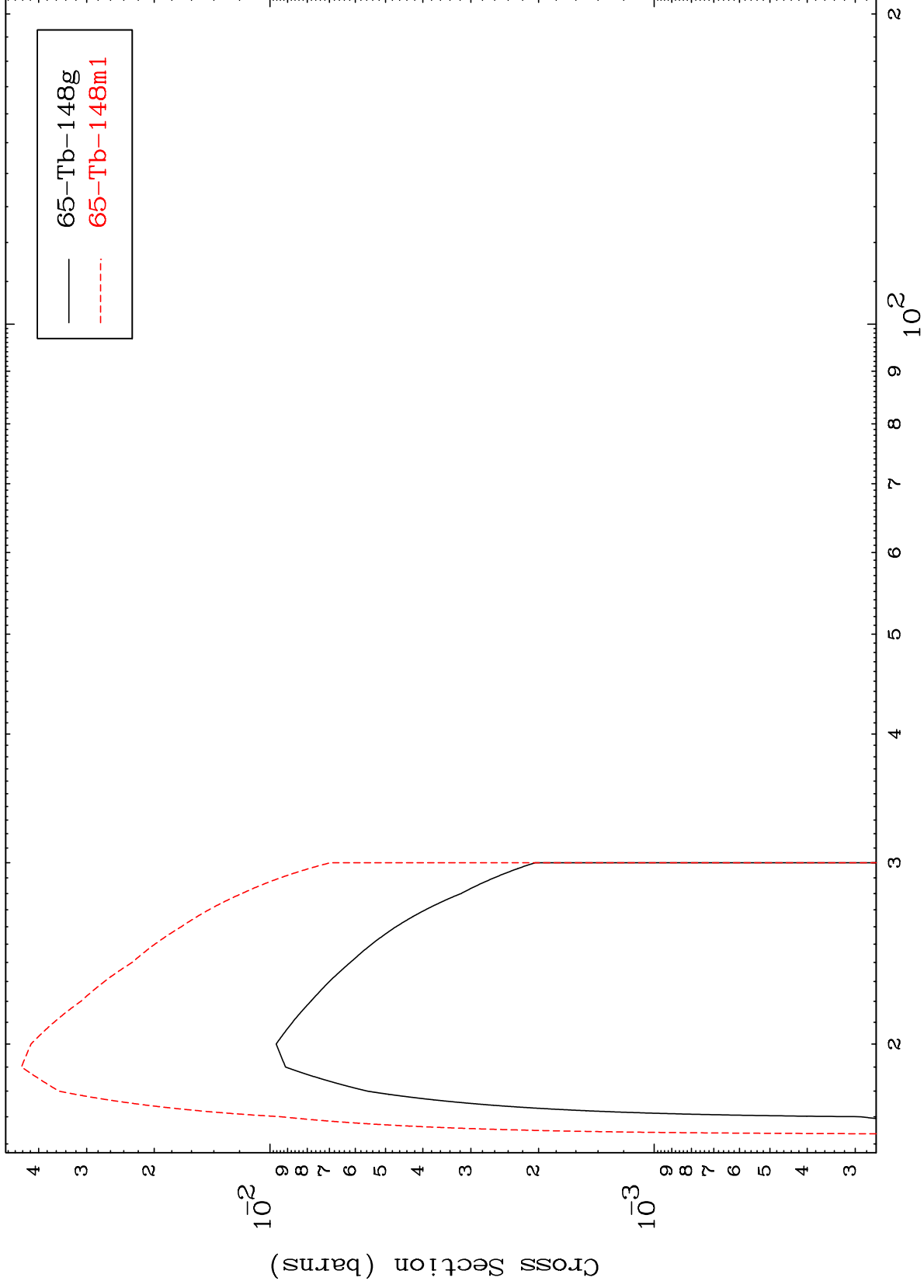
65-Tb-150

MAT 6499

($\gamma, 2n$)

65-Tb-150

Radionuclide Production Cross Section



12

Incident Energy (MeV)

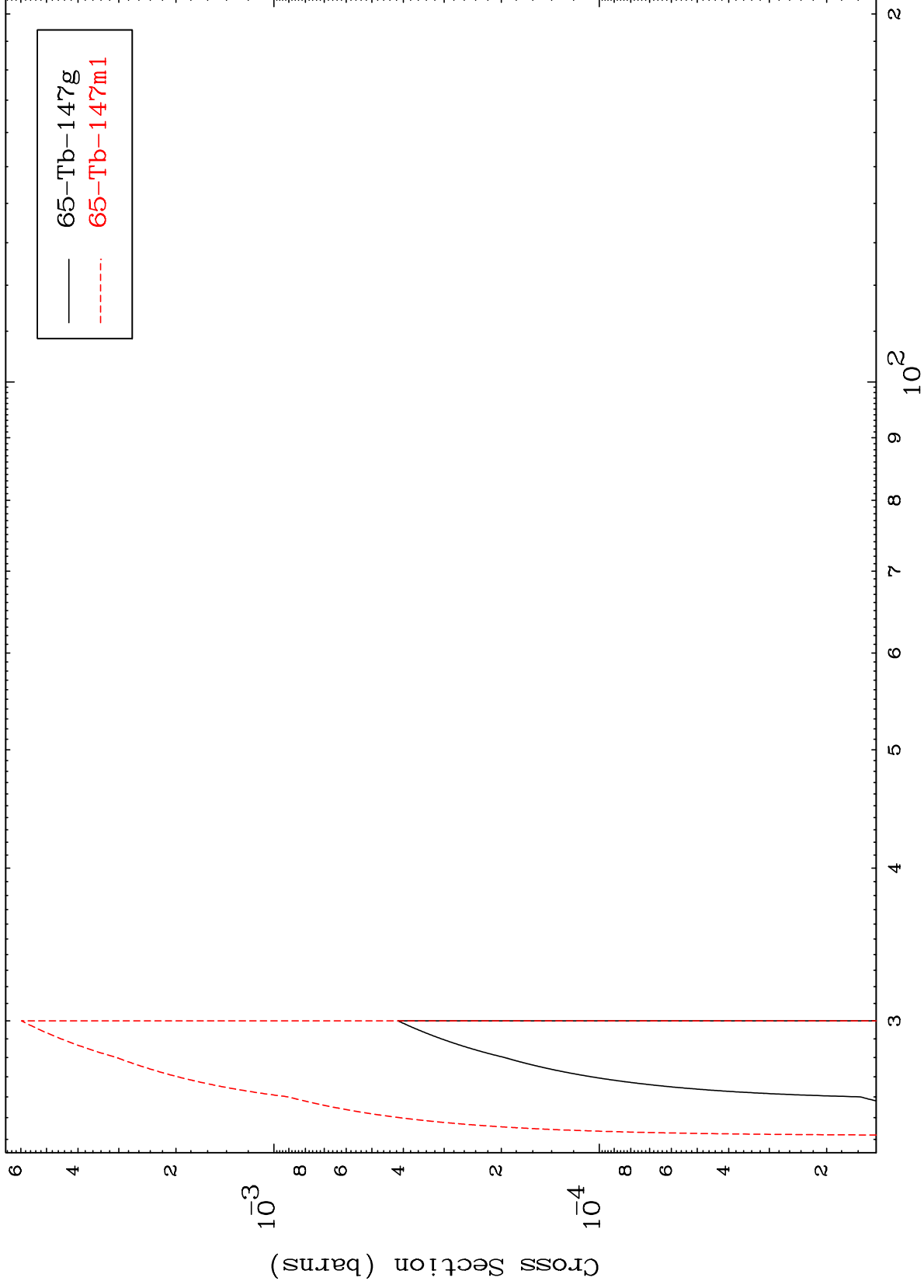
65-Tb-150

MAT 6499

($\gamma, 3n$)

65-Tb-150

Radionuclide Production Cross Section



13

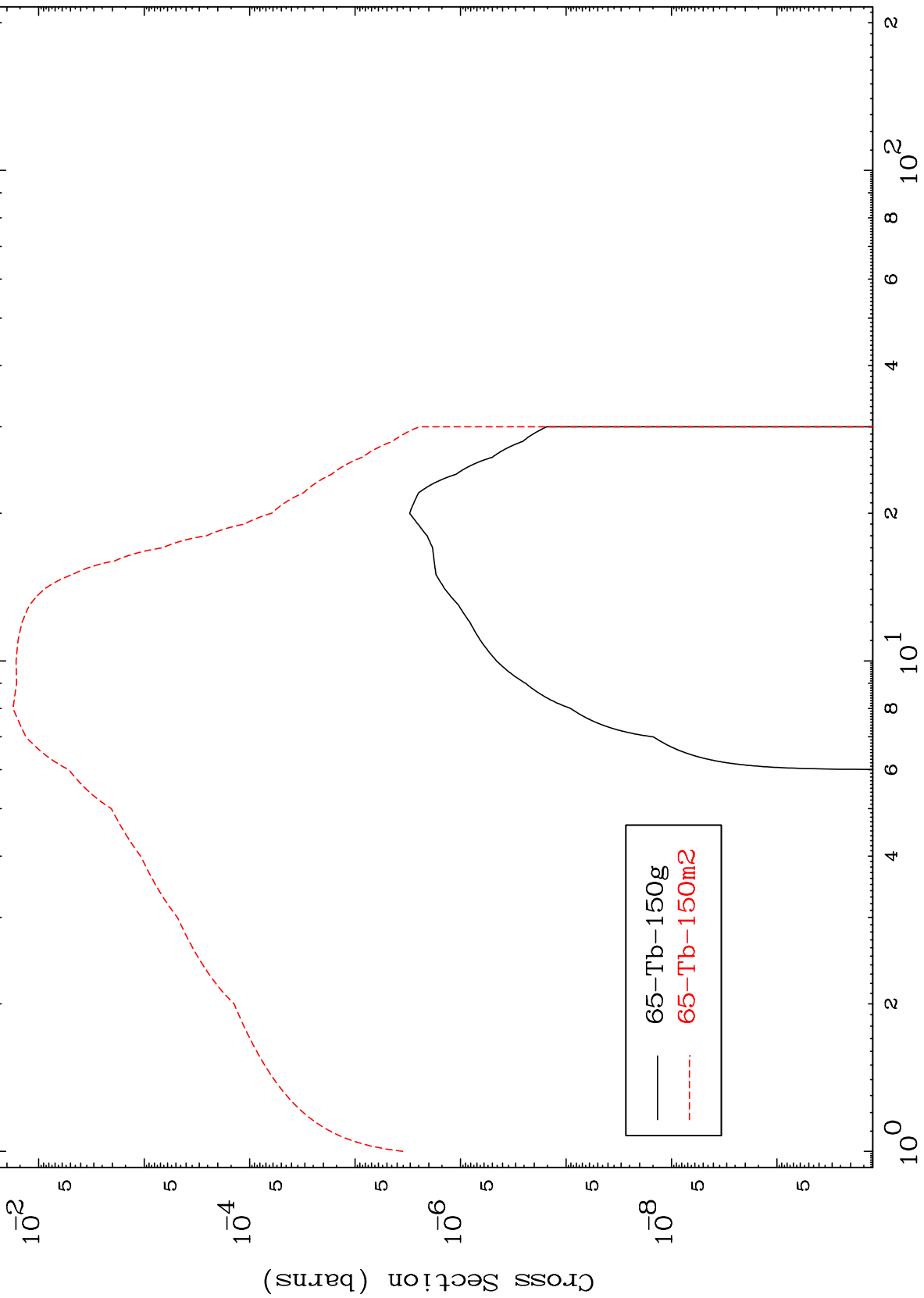
Incident Energy (MeV)

65-Tb-150

MAT 6499

65-Tb-150

(γ, γ)
Radionuclide Production Cross Section



— 65-Tb-150g
- - - 65-Tb-150m2

Incident Energy (MeV)

65-Tb-150

14