

Program EVALPLOT
(Version 2018-1)

by

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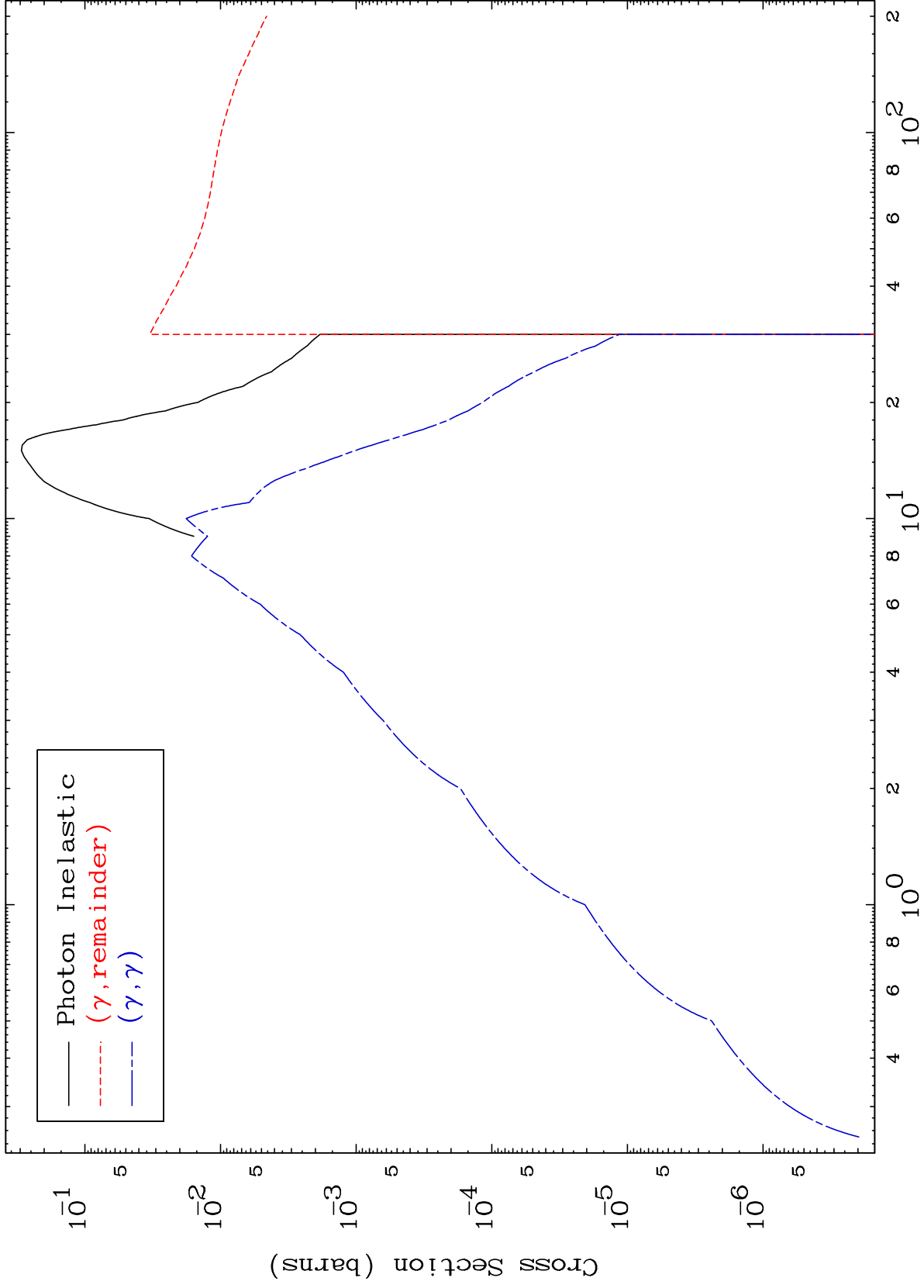
Web: redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 6507

Photon Major
0 Kelvin Cross Sections

65-Tb-153

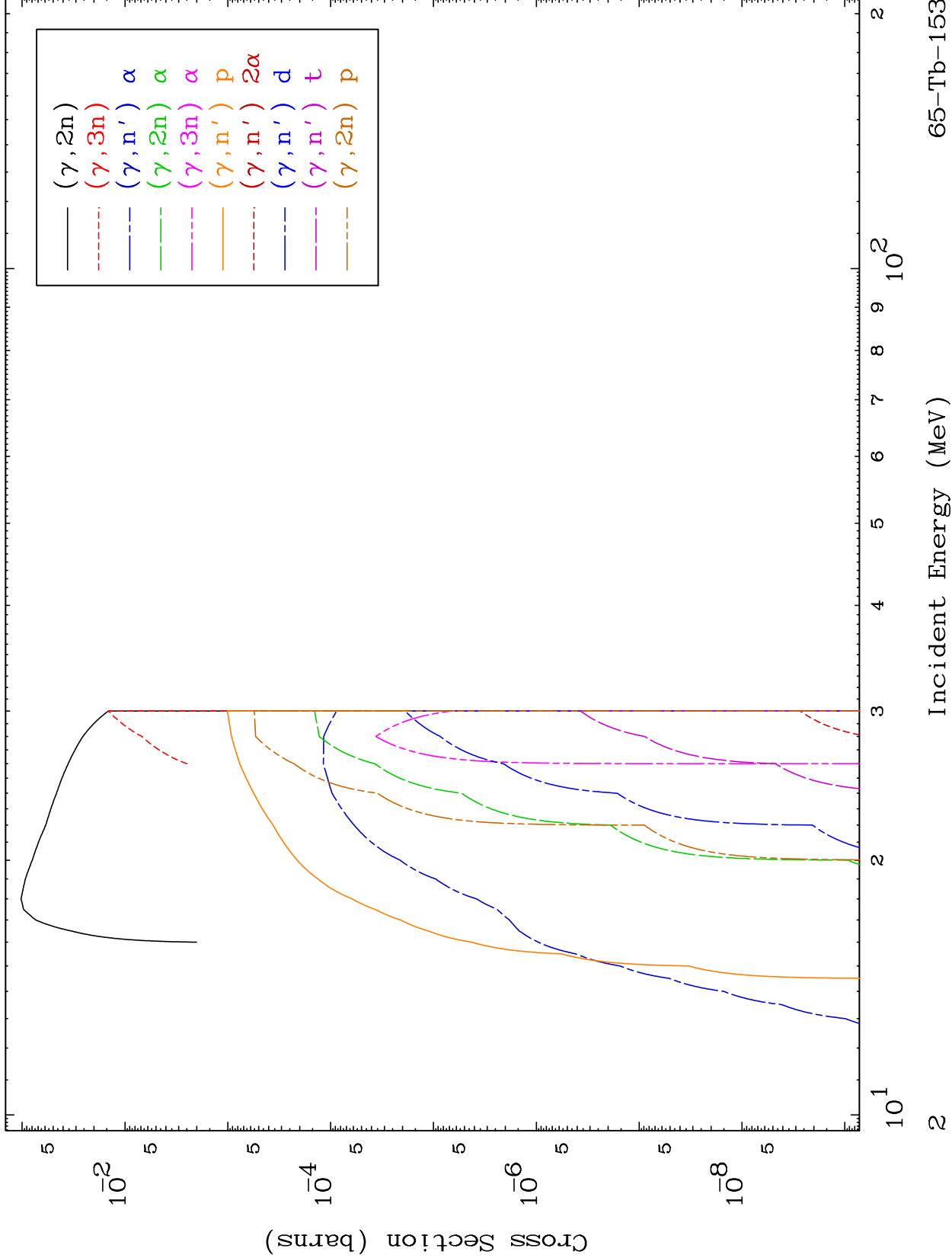


Photon Inelastic
 $(\gamma, \text{remainder})$
 (γ, γ)

MAT 6507

Photon Neutron Production
0 Kelvin Cross Sections

65-Tb-153



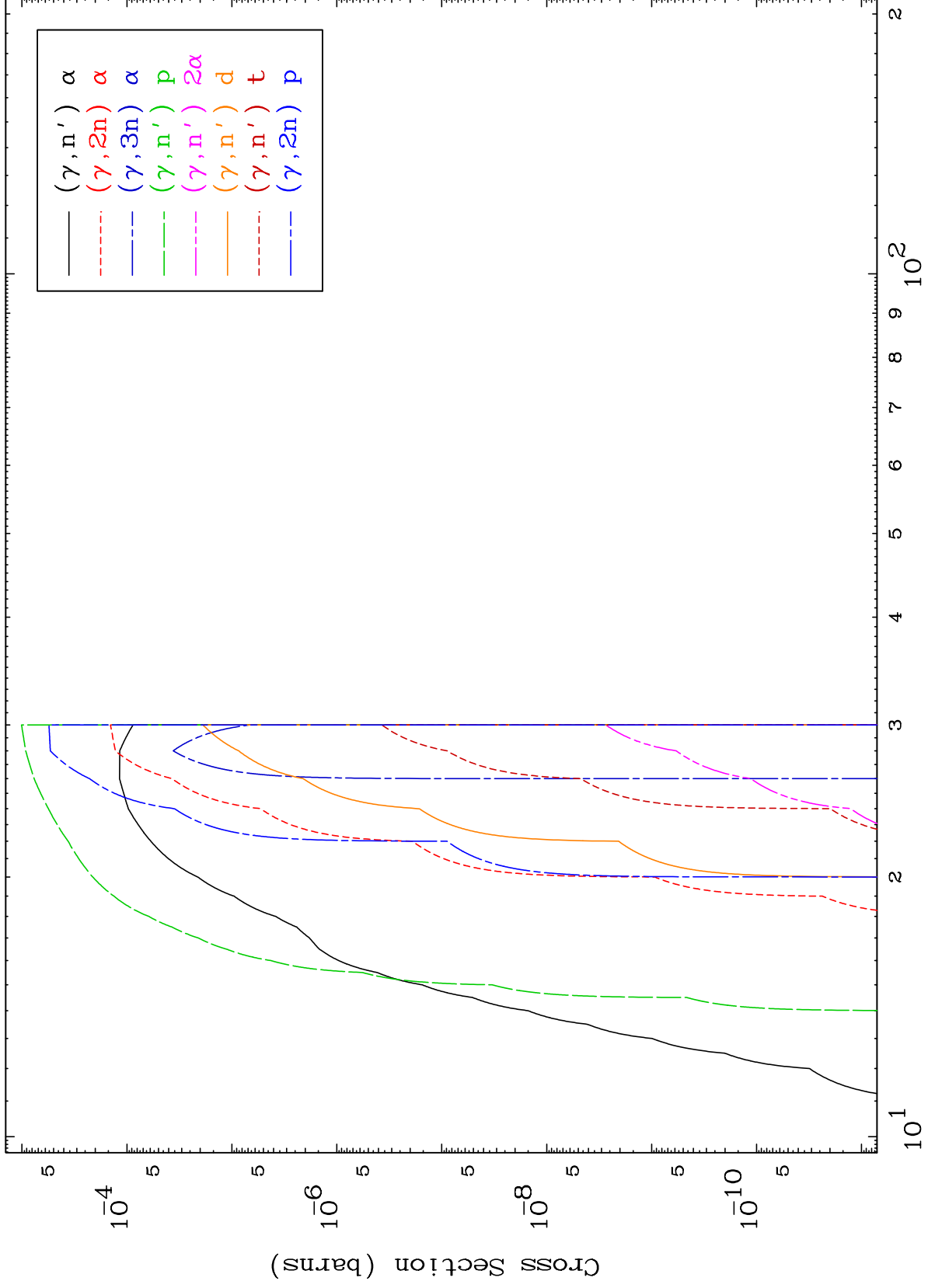
65-Tb-153

Incident Energy (MeV)

MAT 6507

Photon Charged Particle
0 Kelvin Cross Sections

65-Tb-153



65-Tb-153

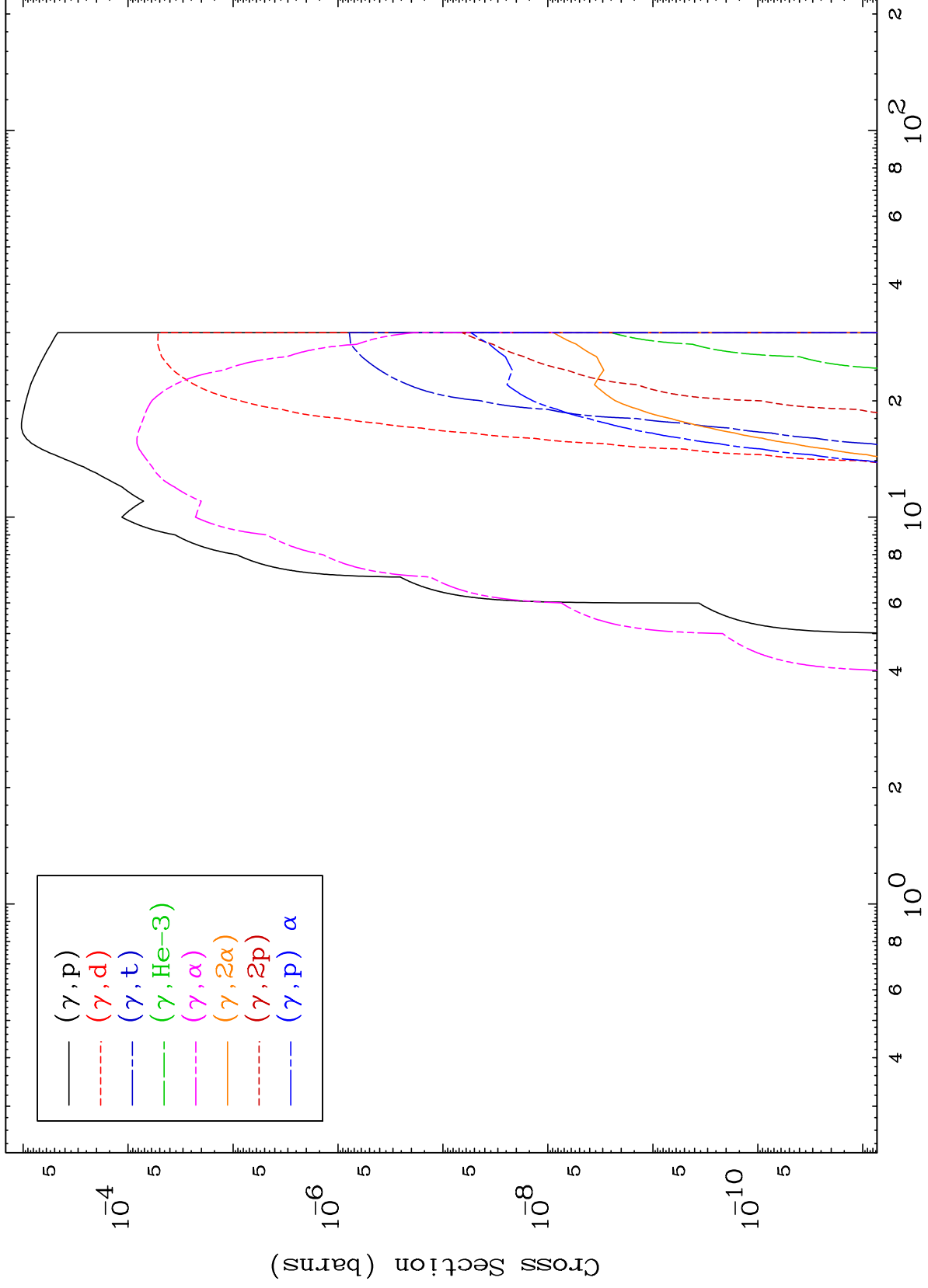
Incident Energy (MeV)

3

MAT 6507

Photon Charged Particle
0 Kelvin Cross Sections

65-Tb-153

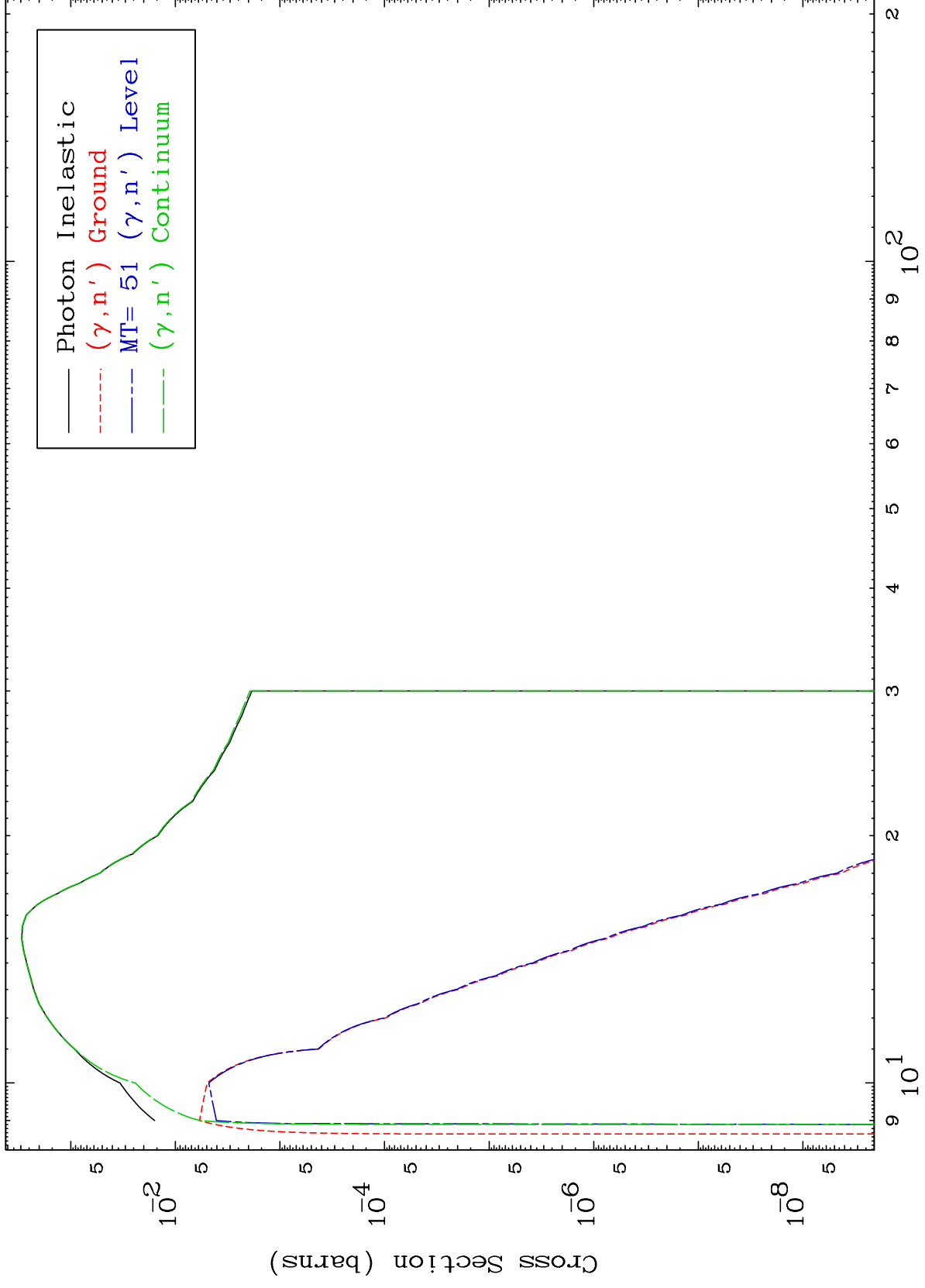


MAT 6507

(γ, n') Level

65-Tb-153

0 Kelvin Cross Sections



Incident Energy (MeV)

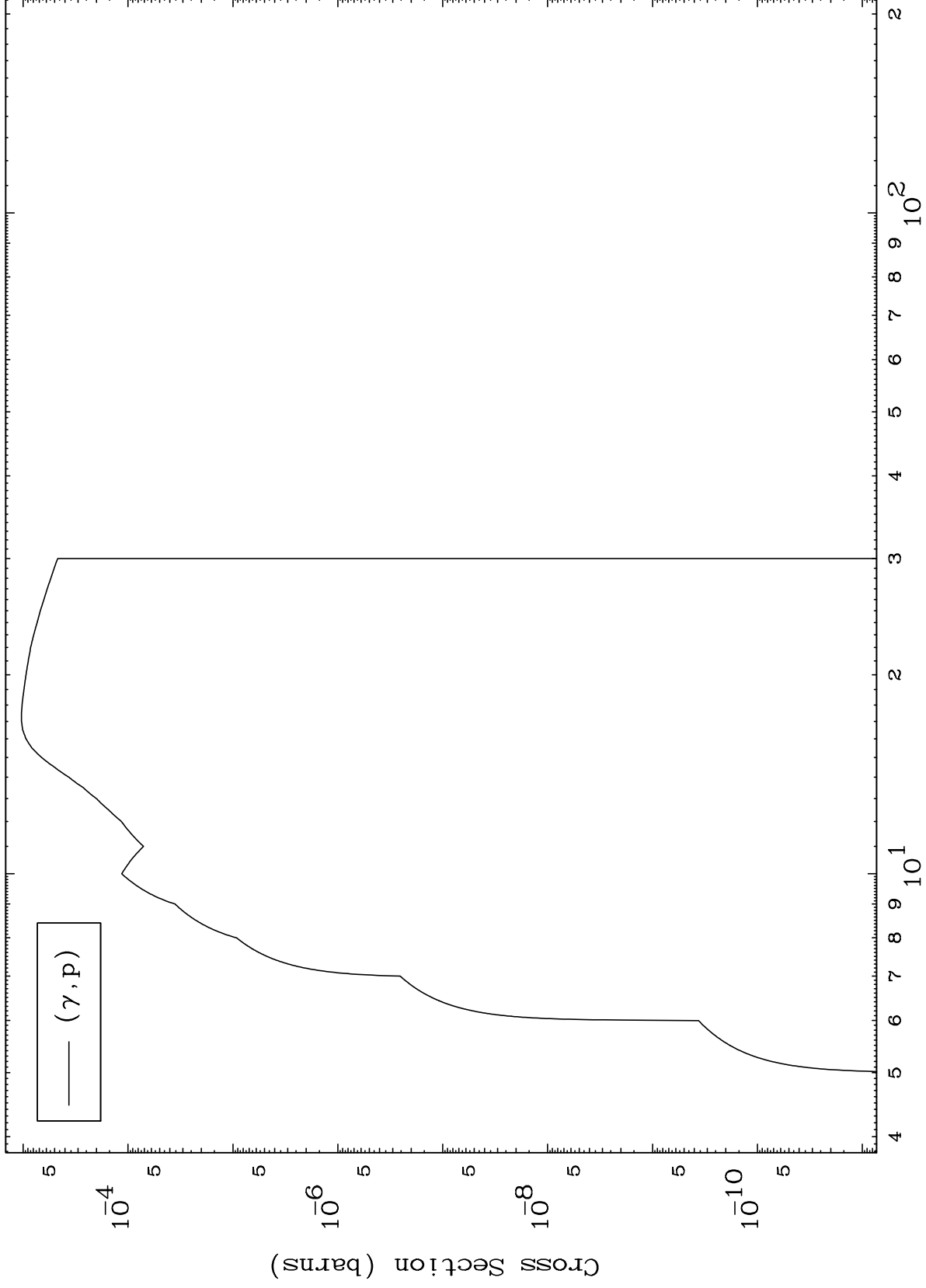
65-Tb-153

5

MAT 6507

(γ, p) Levels
0 Kelvin Cross Sections

65-Tb-153



6

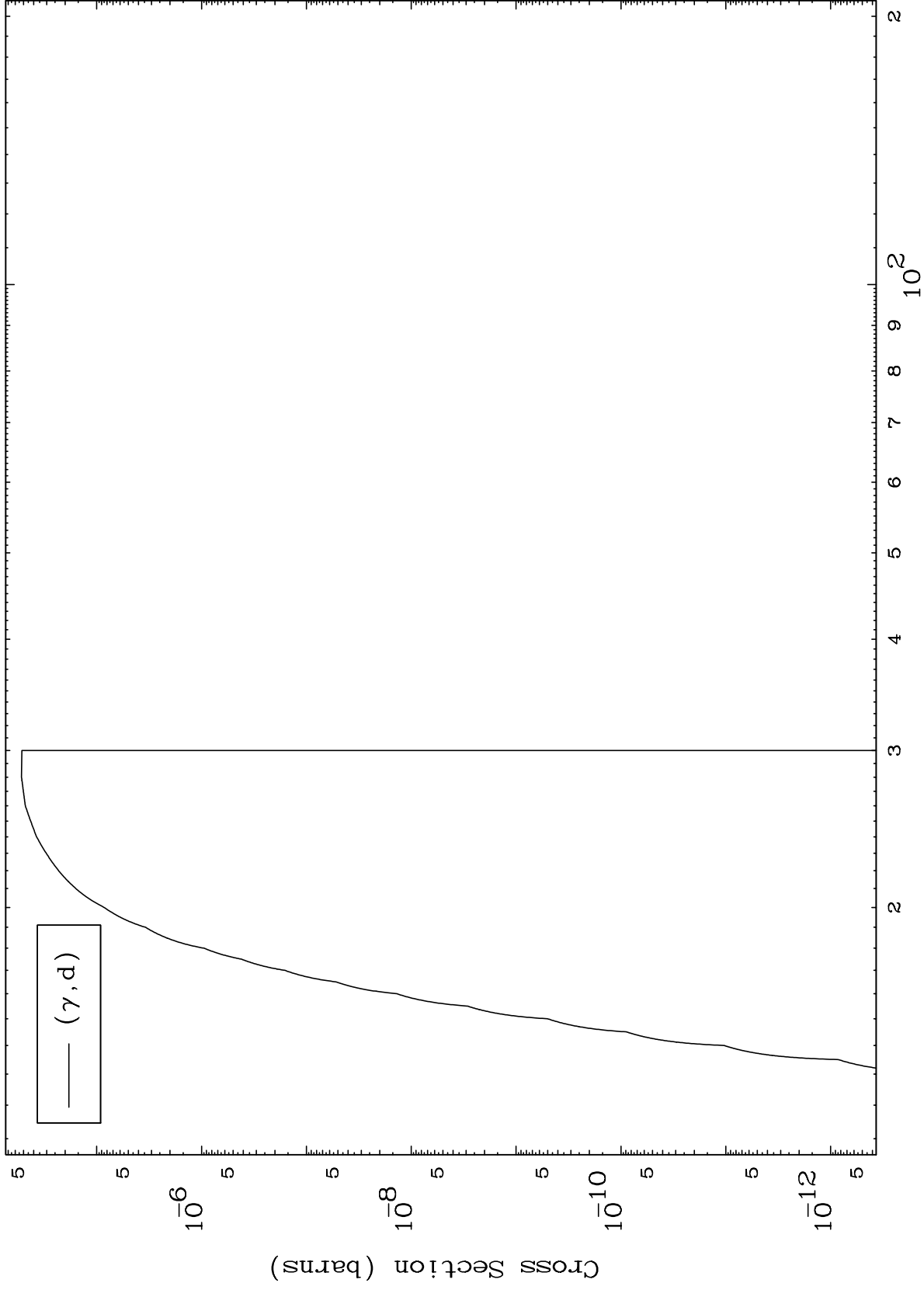
Incident Energy (MeV)

65-Tb-153

MAT 6507

(γ, d) Levels
0 Kelvin Cross Sections

65-Tb-153



7

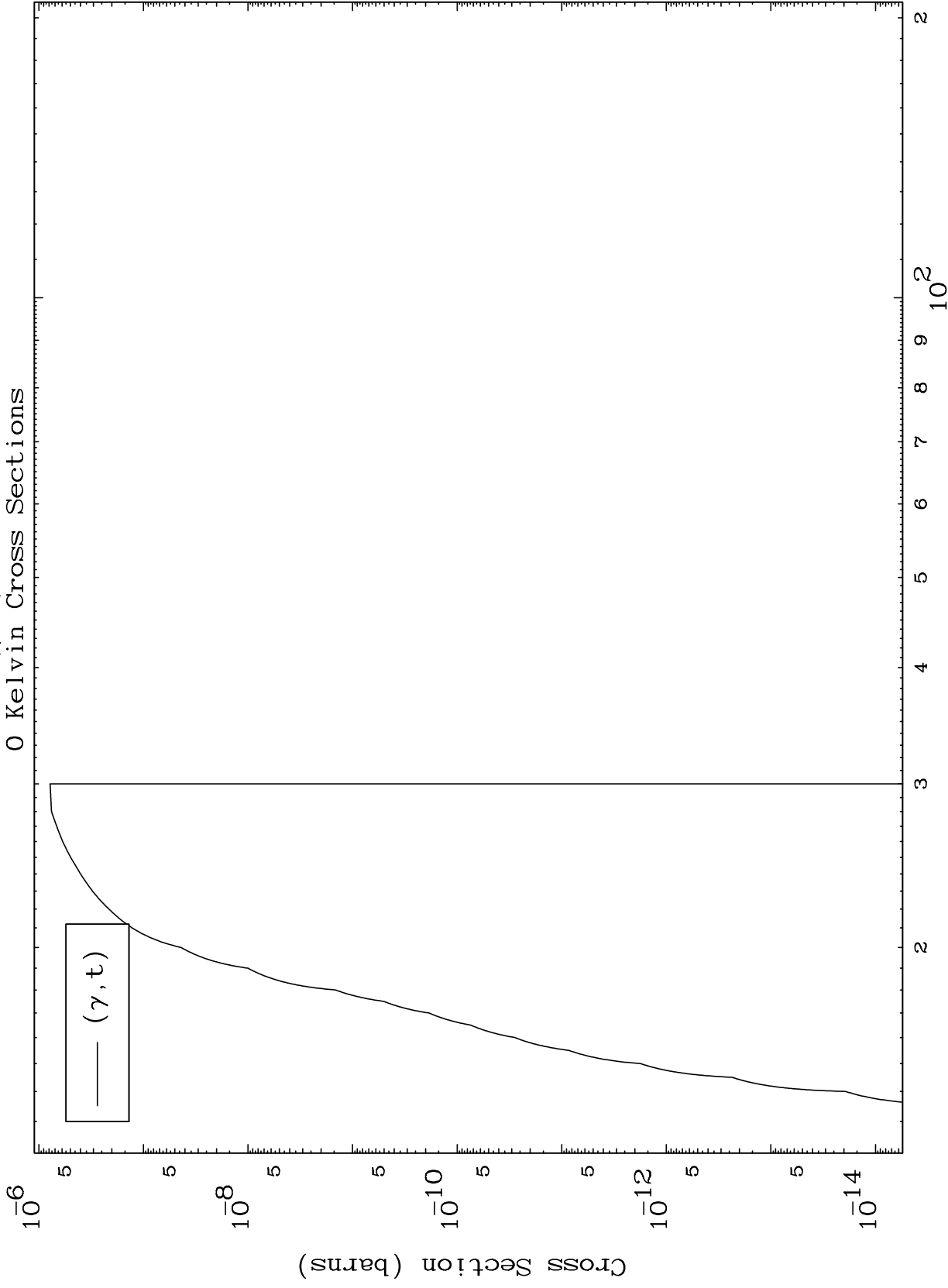
Incident Energy (MeV)

65-Tb-153

MAT 6507

(γ, t) Levels
0 Kelvin Cross Sections

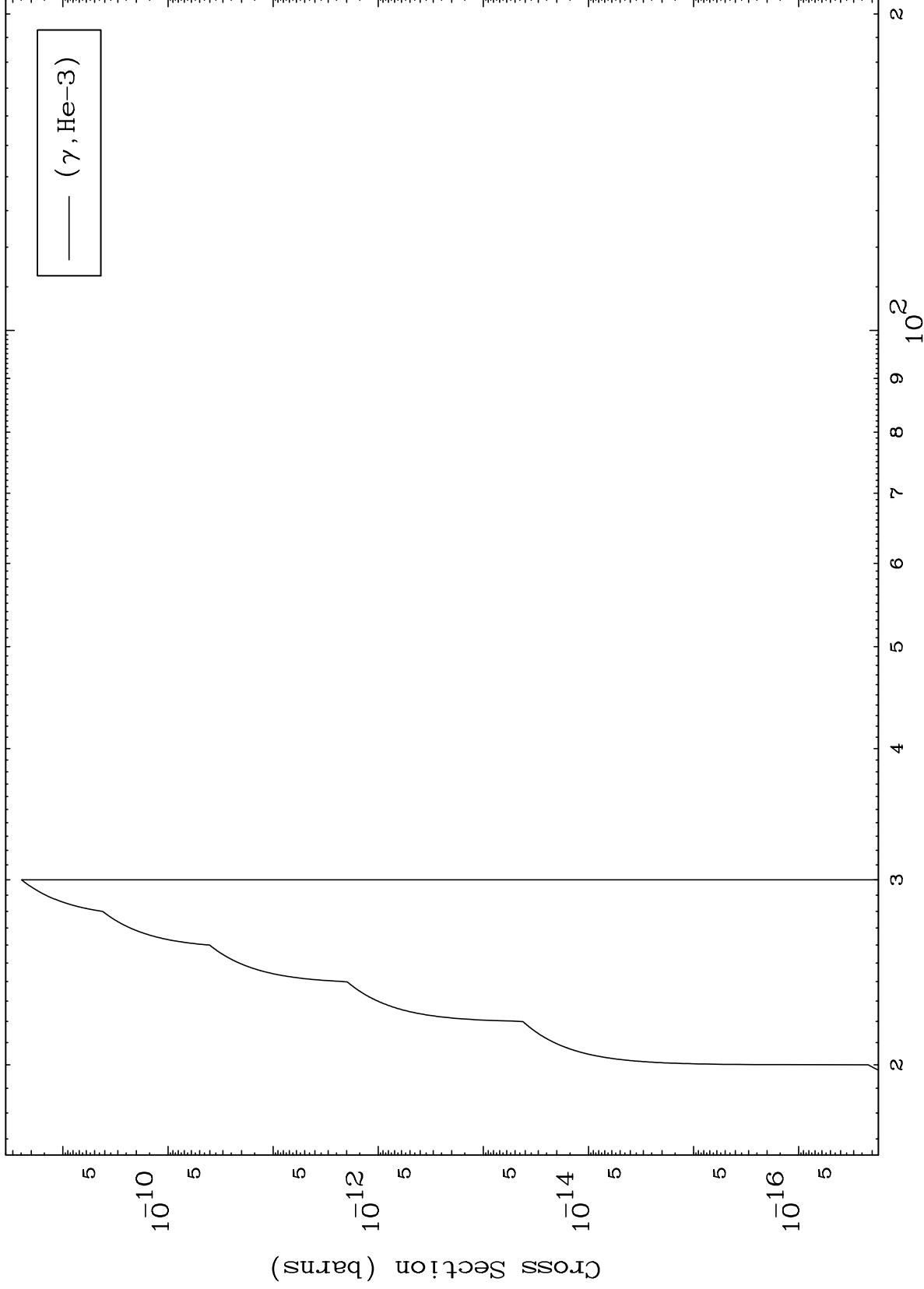
65-Tb-153



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

65-Tb-153



9

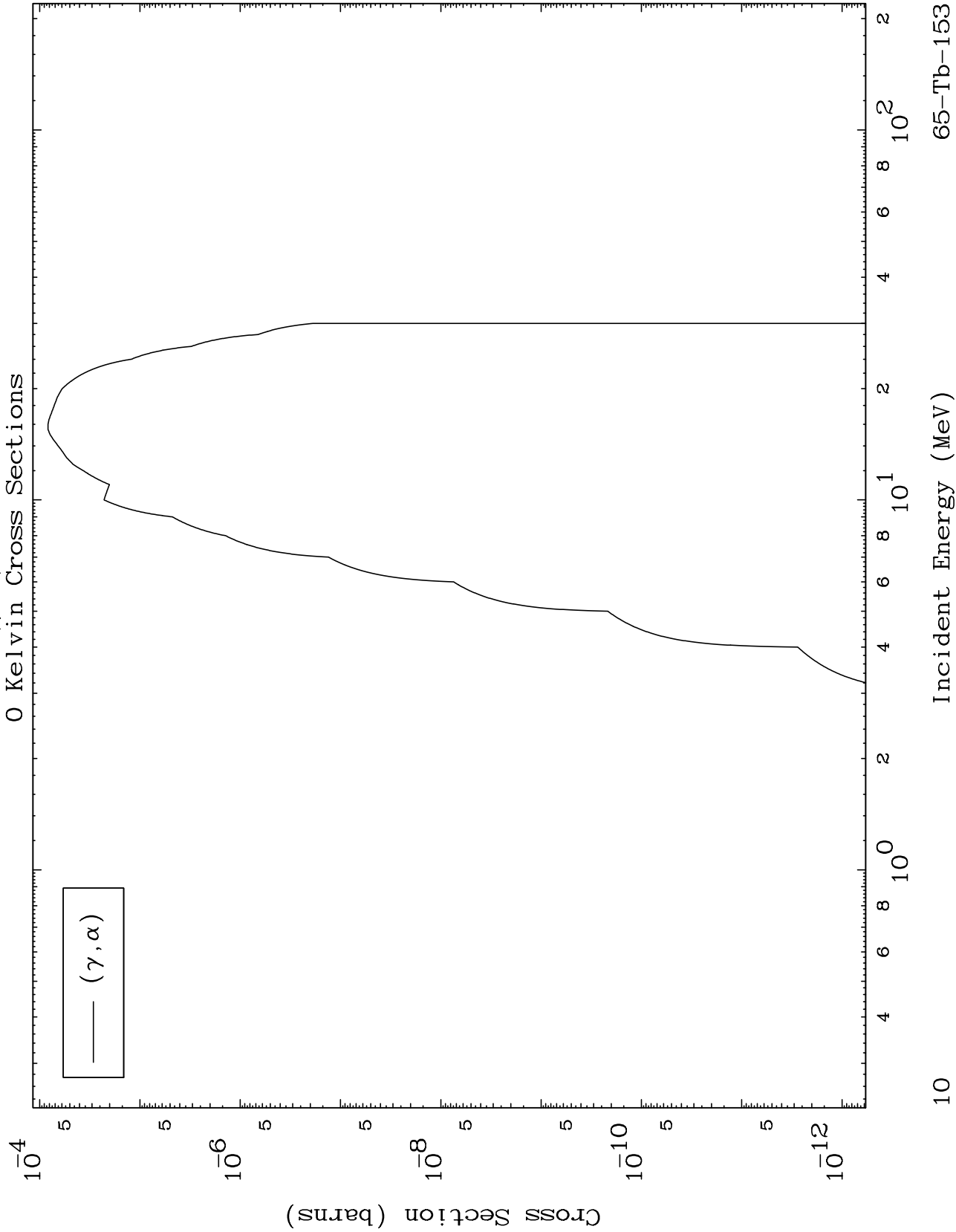
Incident Energy (MeV)

65-Tb-153

MAT 6507

(γ, α) Levels

65-Tb-153

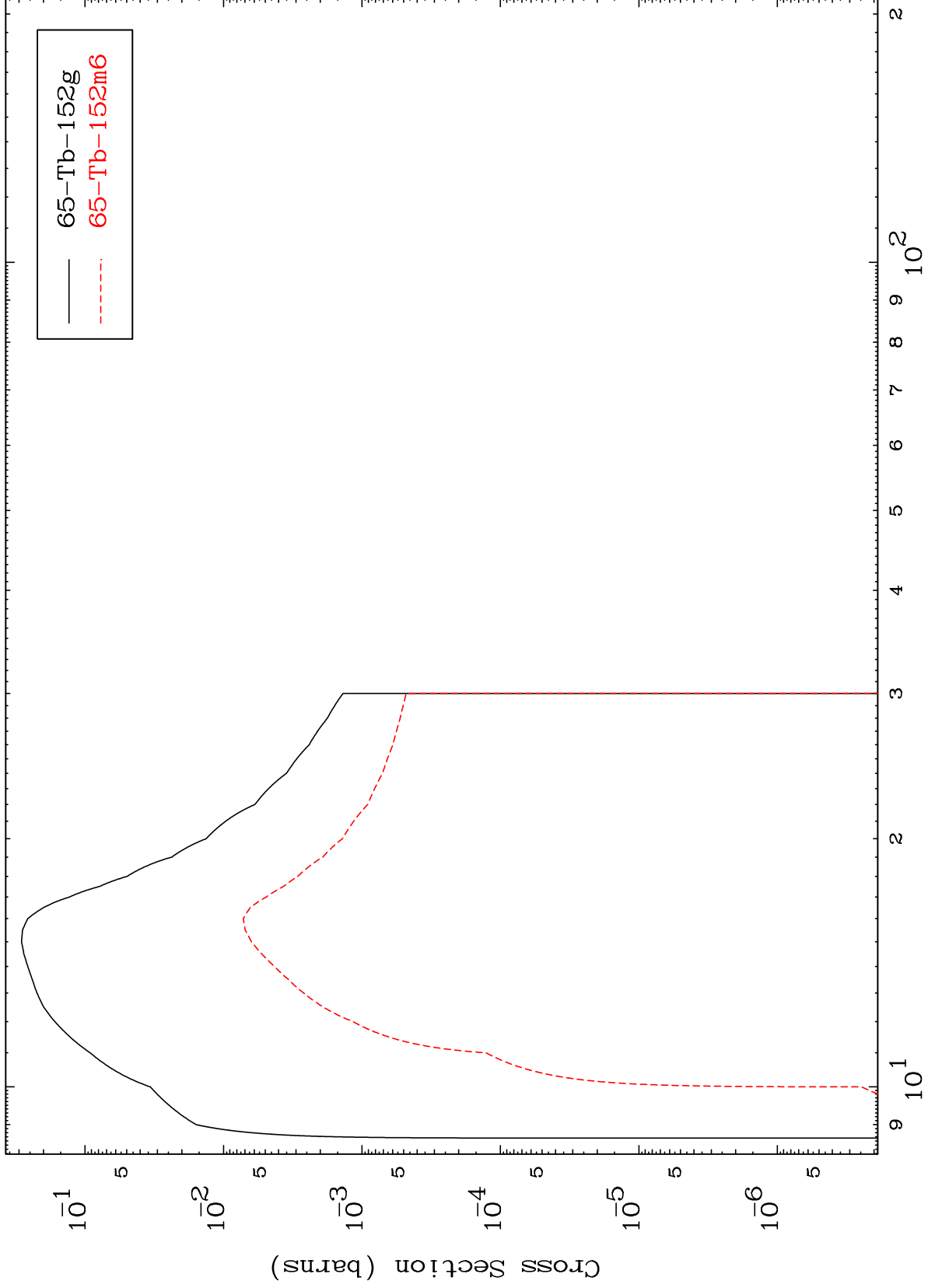


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Photon Inelastic

65-Tb-153

Radionuclide Production Cross Section



11

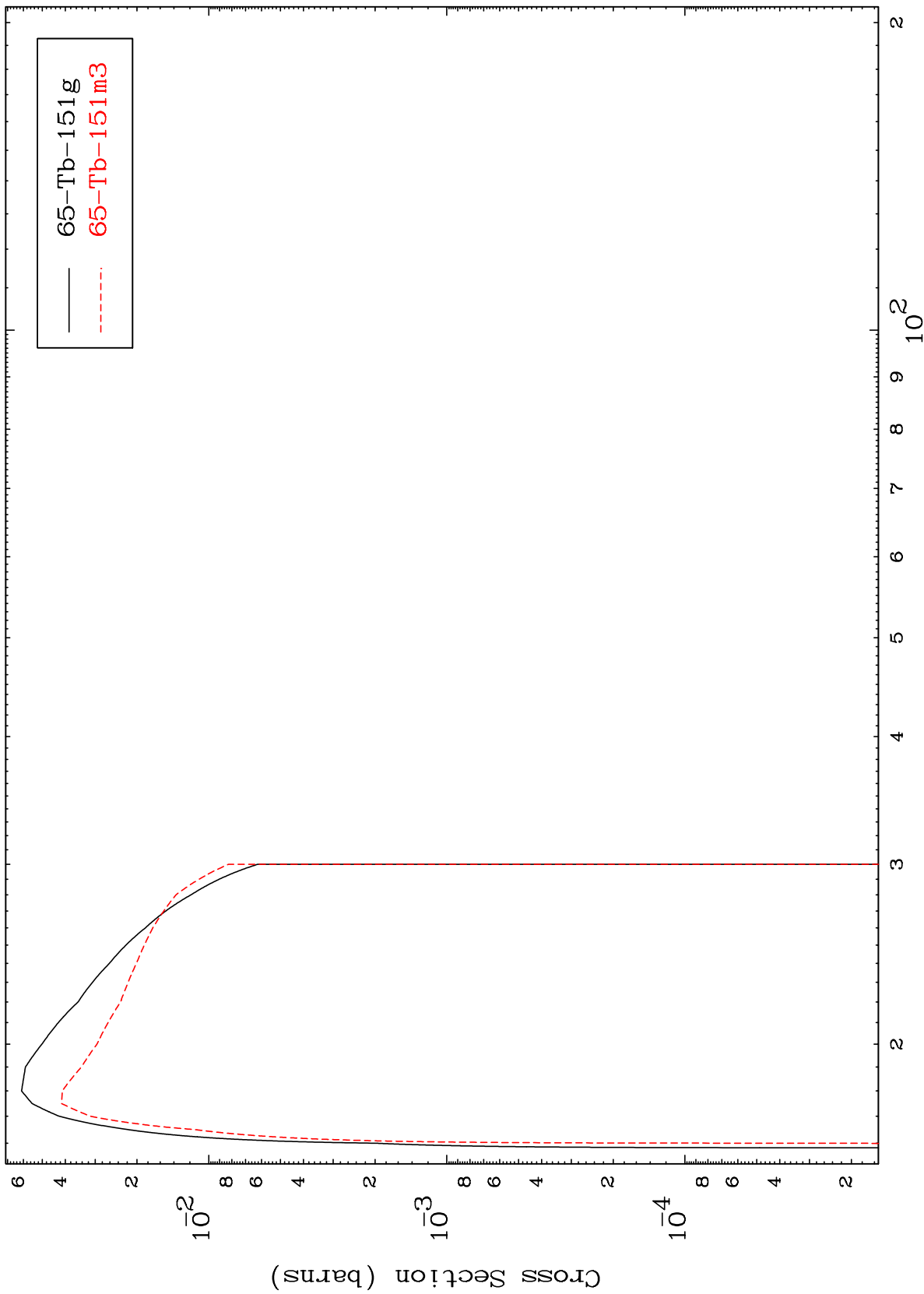
Incident Energy (MeV)

65-Tb-153

MAT 6507

65-Tb-153

($\gamma, 2n$)
Radionuclide Production Cross Section



12

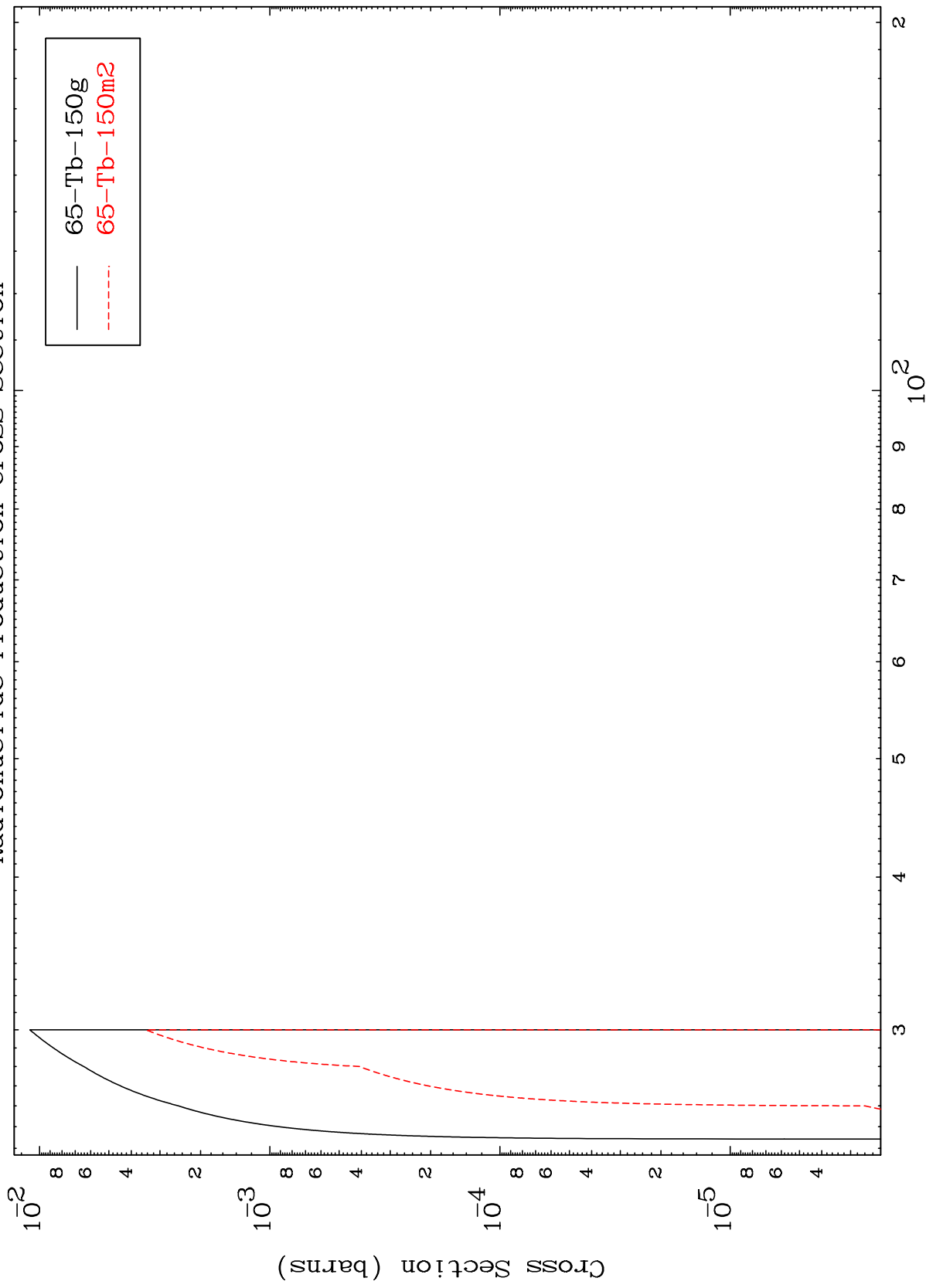
Incident Energy (MeV)

65-Tb-153

MAT 6507

65-Tb-153

($\gamma, 3n$)
Radionuclide Production Cross Section



65-Tb-153

Incident Energy (MeV)

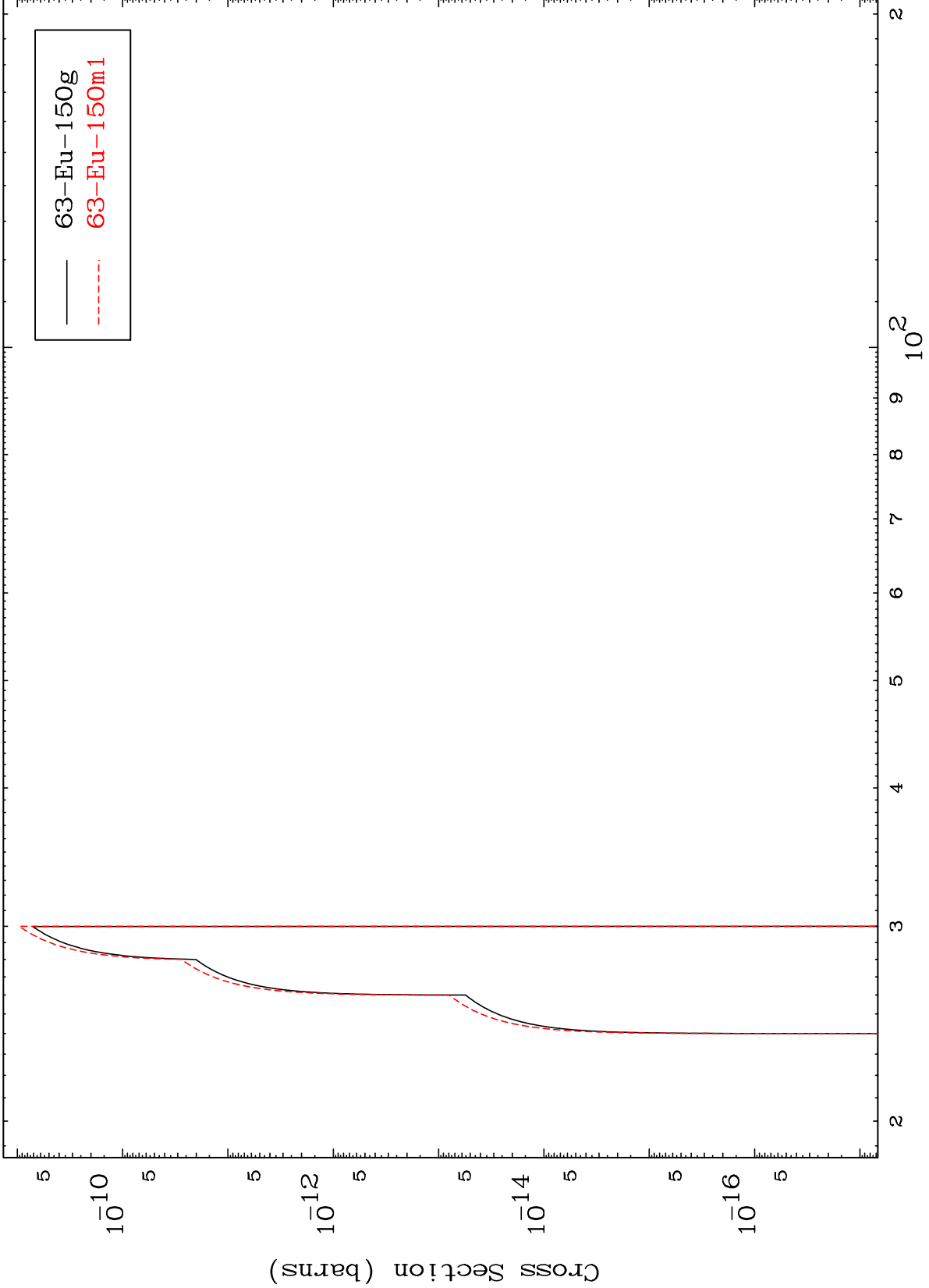
13

MAT 6507

($\gamma, 2n$) p

65-Tb-153

Radionuclide Production Cross Section



14

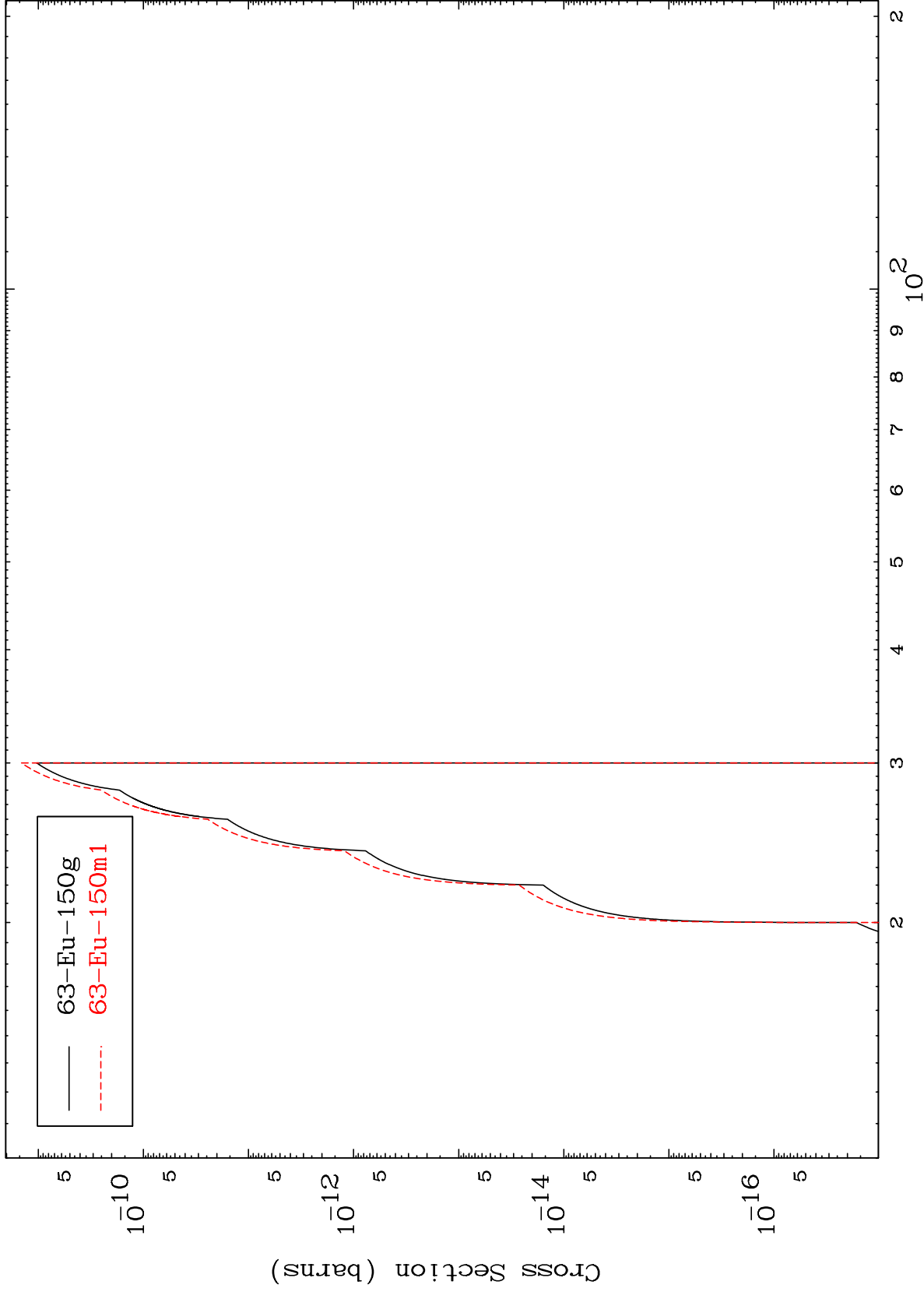
Incident Energy (MeV)

65-Tb-153

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65-Tb-153

($\gamma, \text{He-3}$)
Radionuclide Production Cross Section



15

Incident Energy (MeV)

65-Tb-153