

Program EVALPLOT
(Version 2018-1)

by

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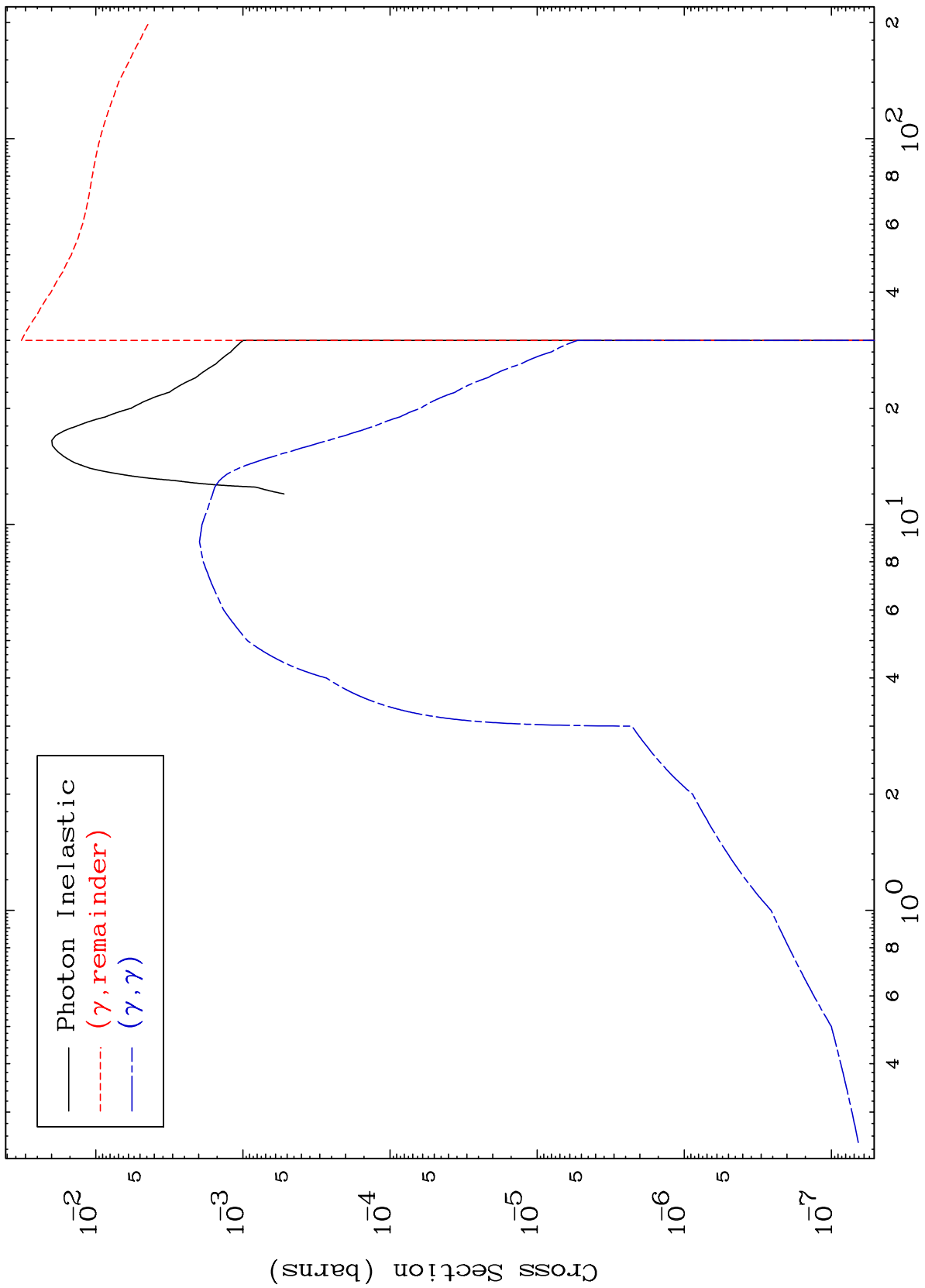
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 6478

Photon Major
0 Kelvin Cross Sections

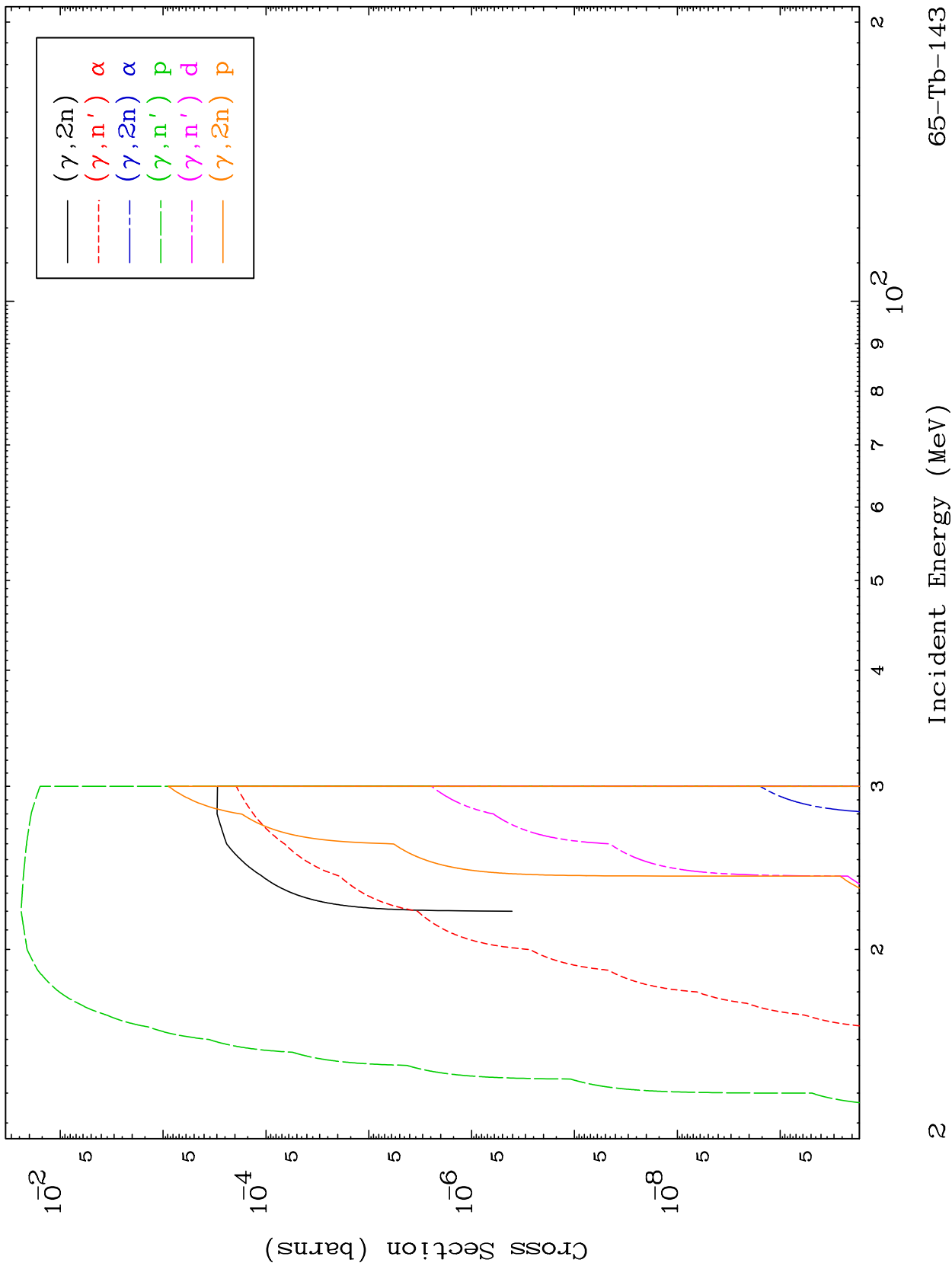
65-Tb-143



MAT 6478

Photon Neutron Production
0 Kelvin Cross Sections

65-Tb-143



65-Tb-143

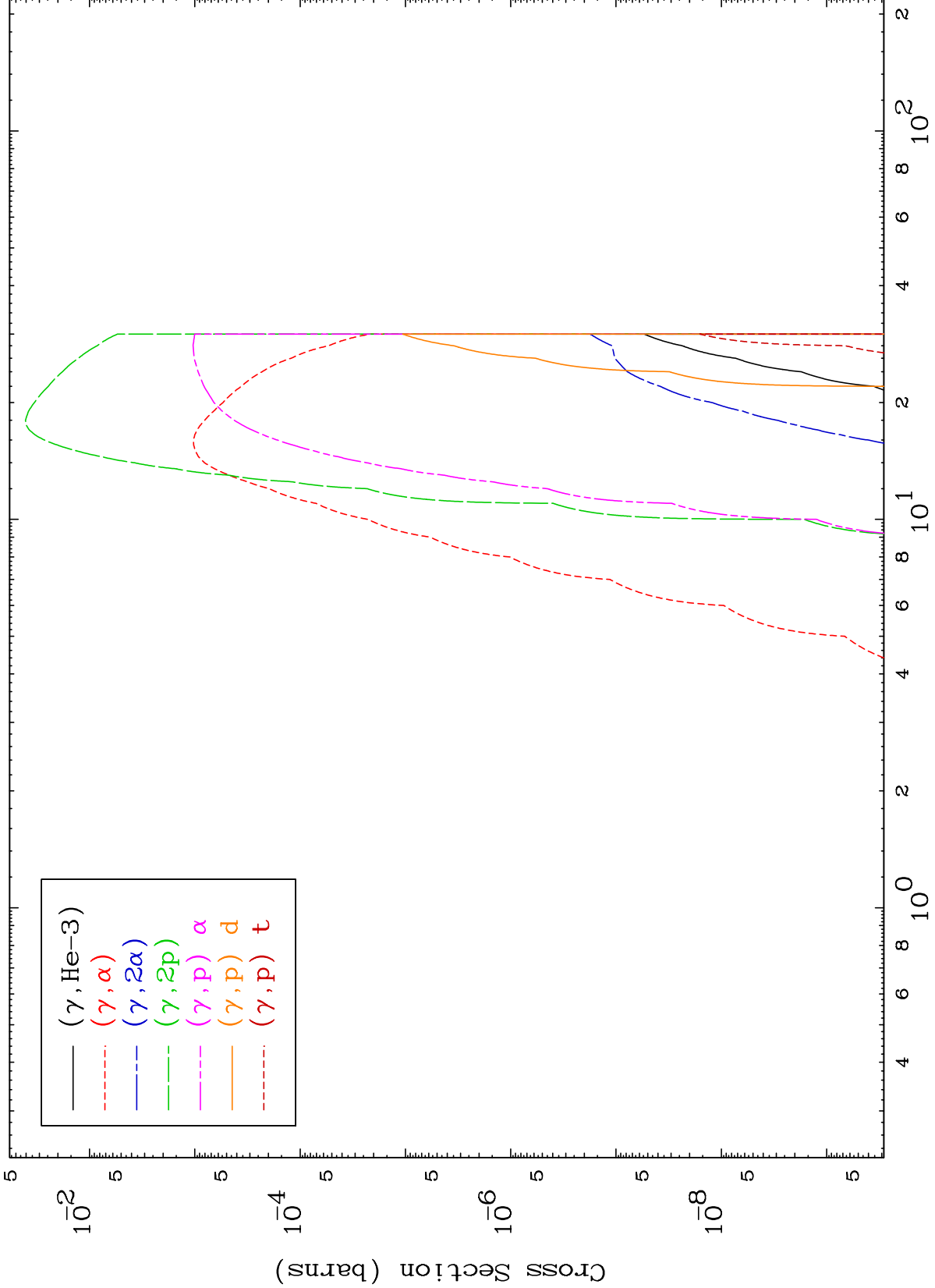
Incident Energy (MeV)

2

MAT 6478

Photon Charged Particle
0 Kelvin Cross Sections

65-Tb-143

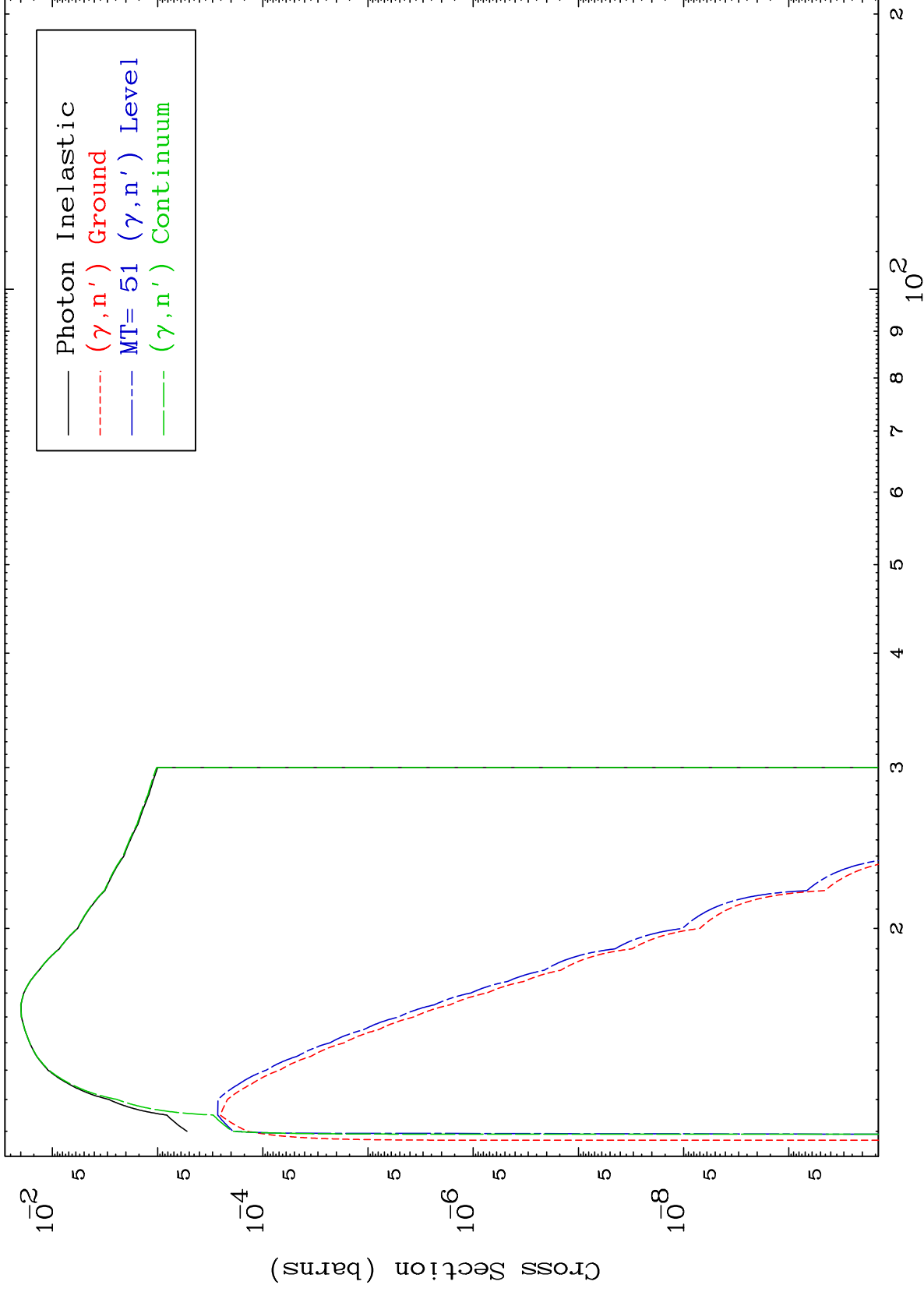


MAT 6478

(γ, n') Level

65-Tb-143

0 Kelvin Cross Sections



Incident Energy (MeV)

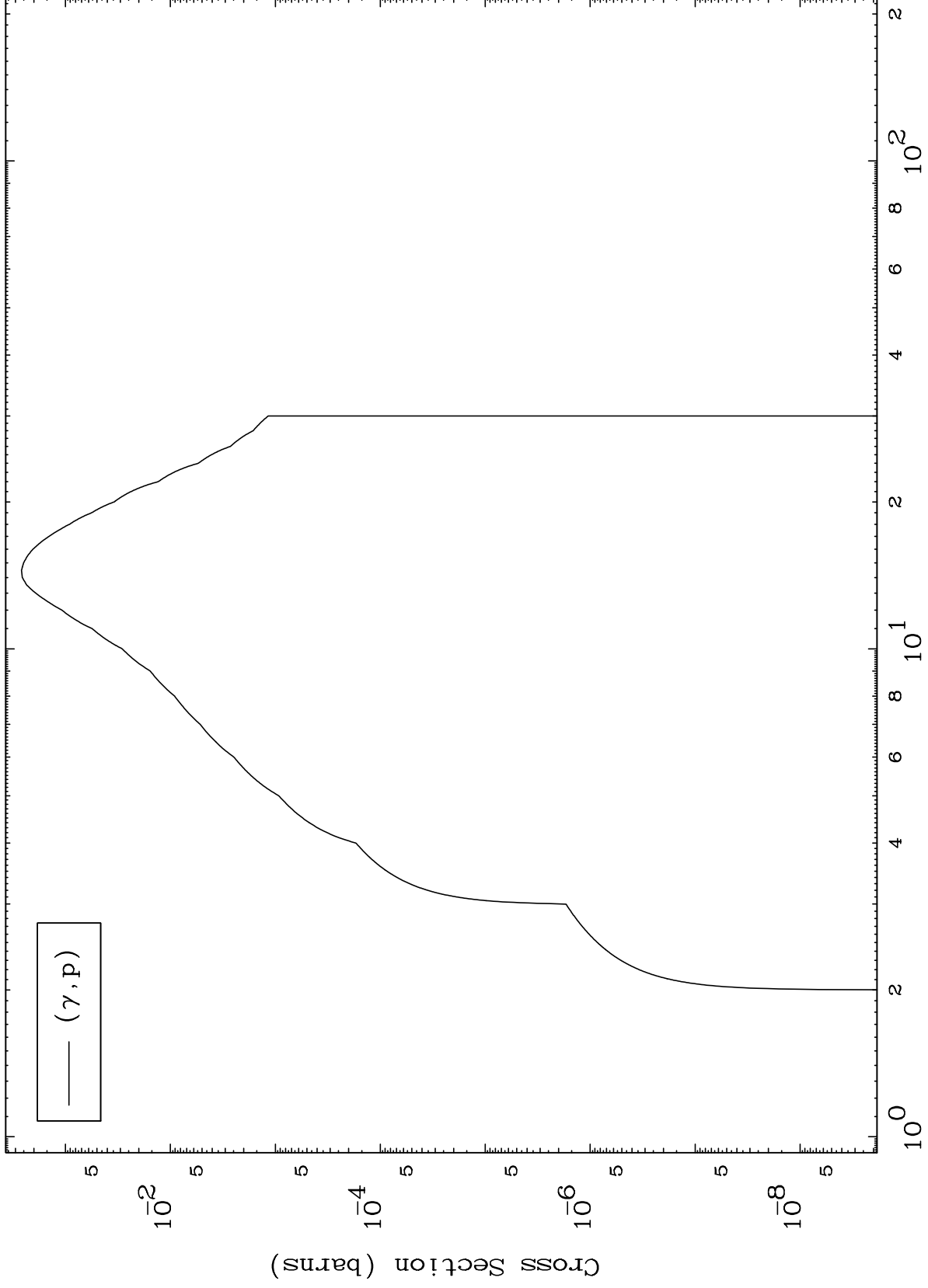
65-Tb-143

5

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(γ, p) Levels
0 Kelvin Cross Sections

65-Tb-143



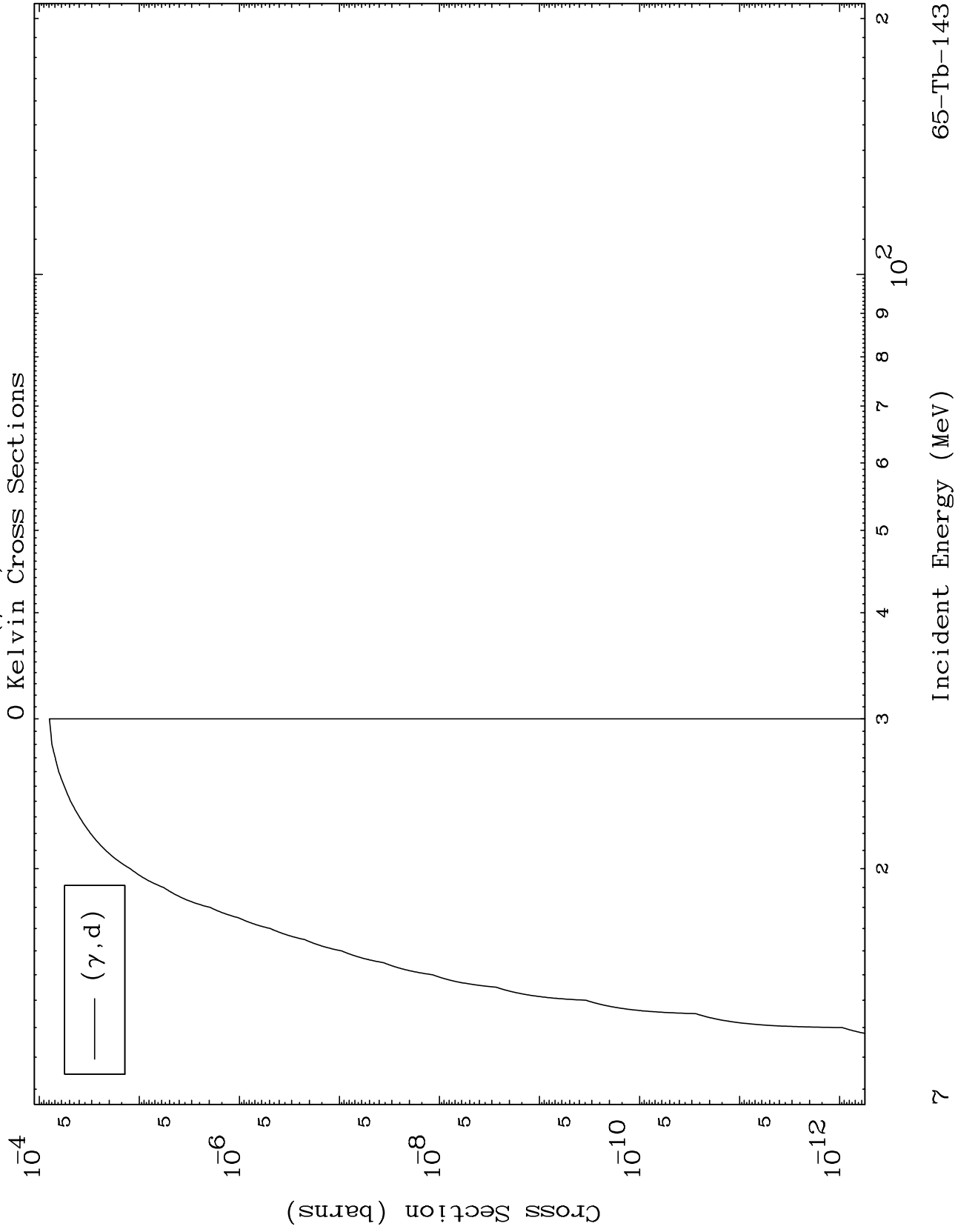
Incident Energy (MeV)

65-Tb-143

MAT 6478

(γ, d) Levels

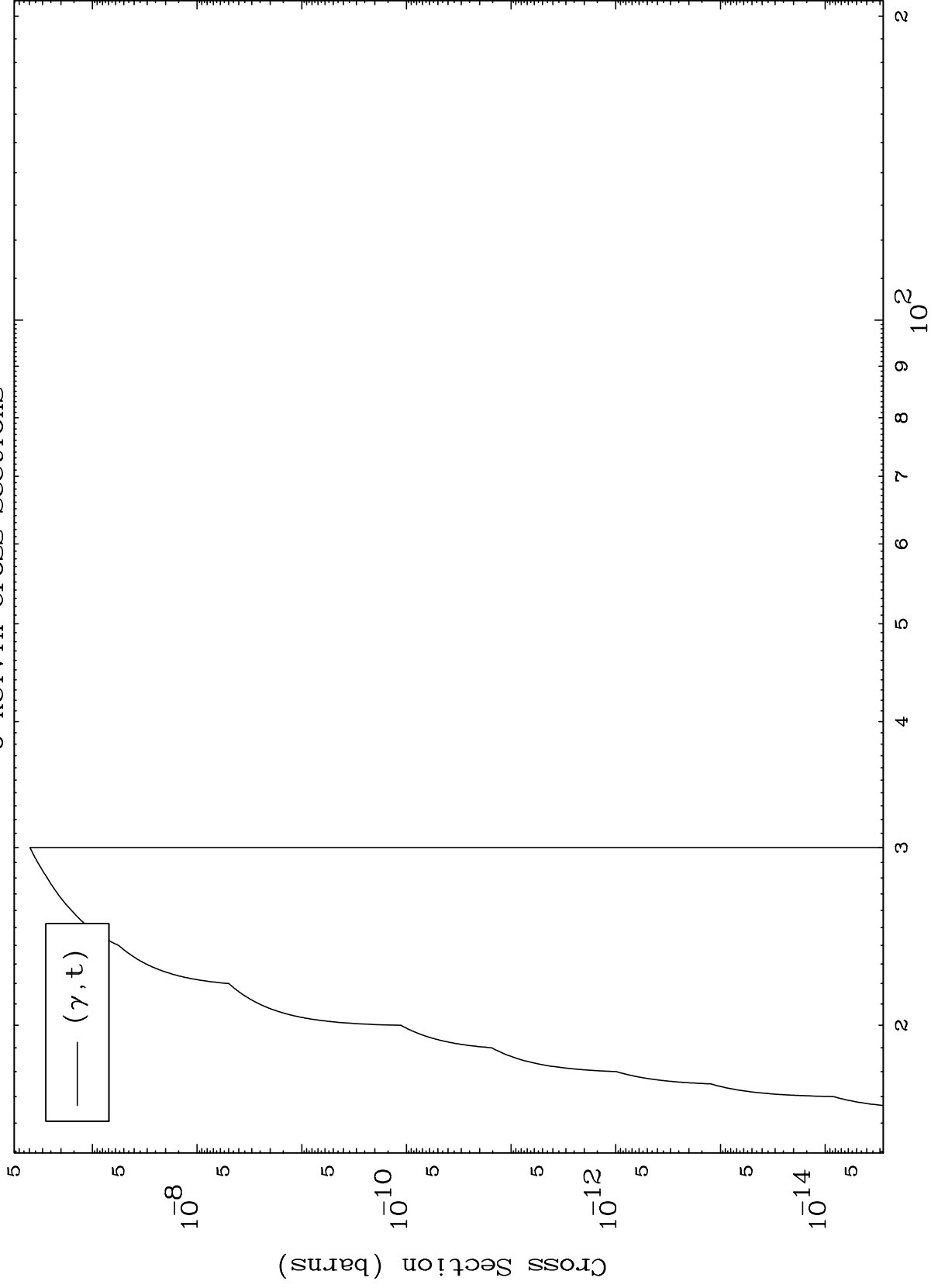
65-Tb-143



MAT 6478

(γ, t) Levels
0 Kelvin Cross Sections

65-Tb-143

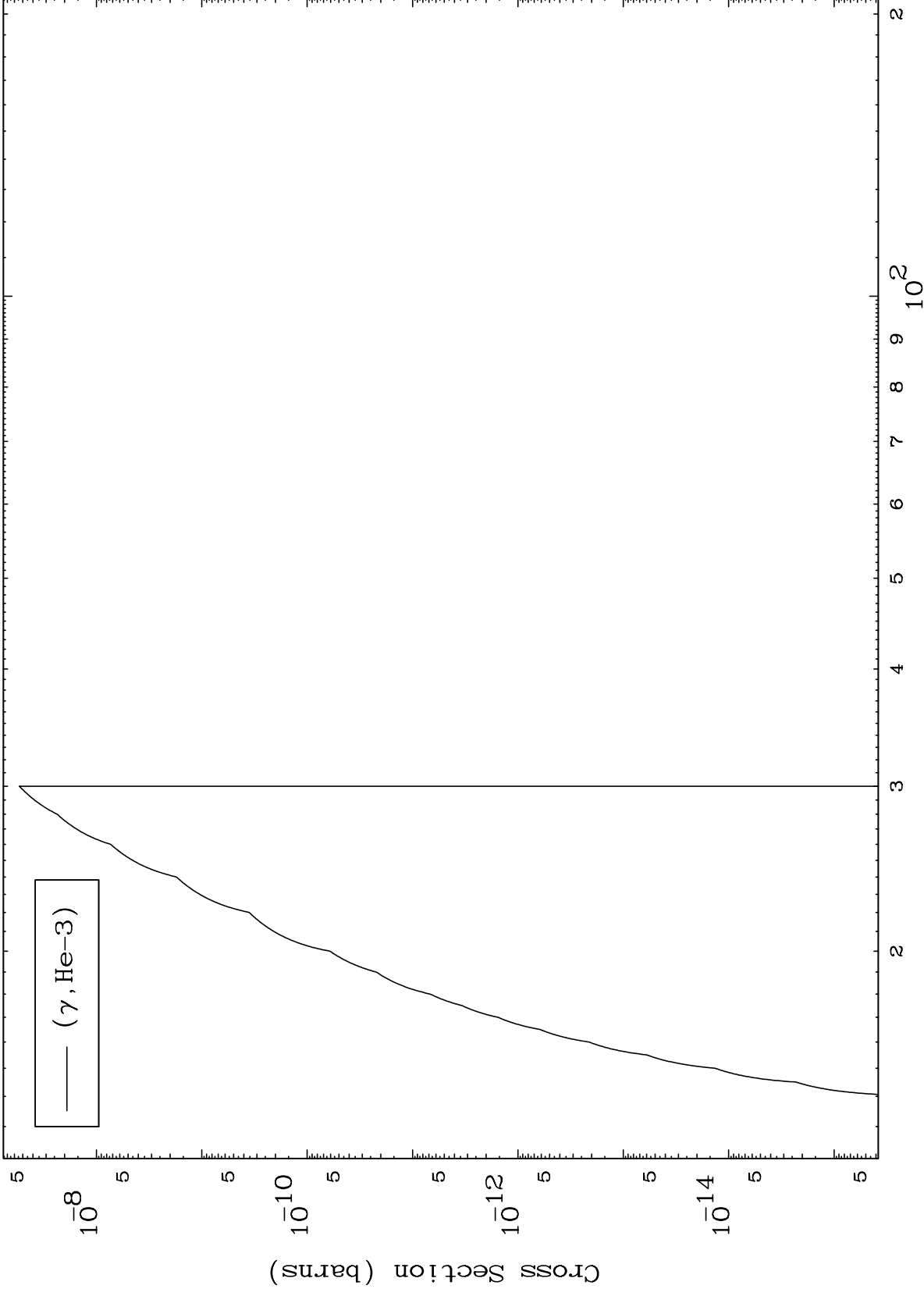


8

Incident Energy (MeV)

65-Tb-143

0 Kelvin Cross Sections

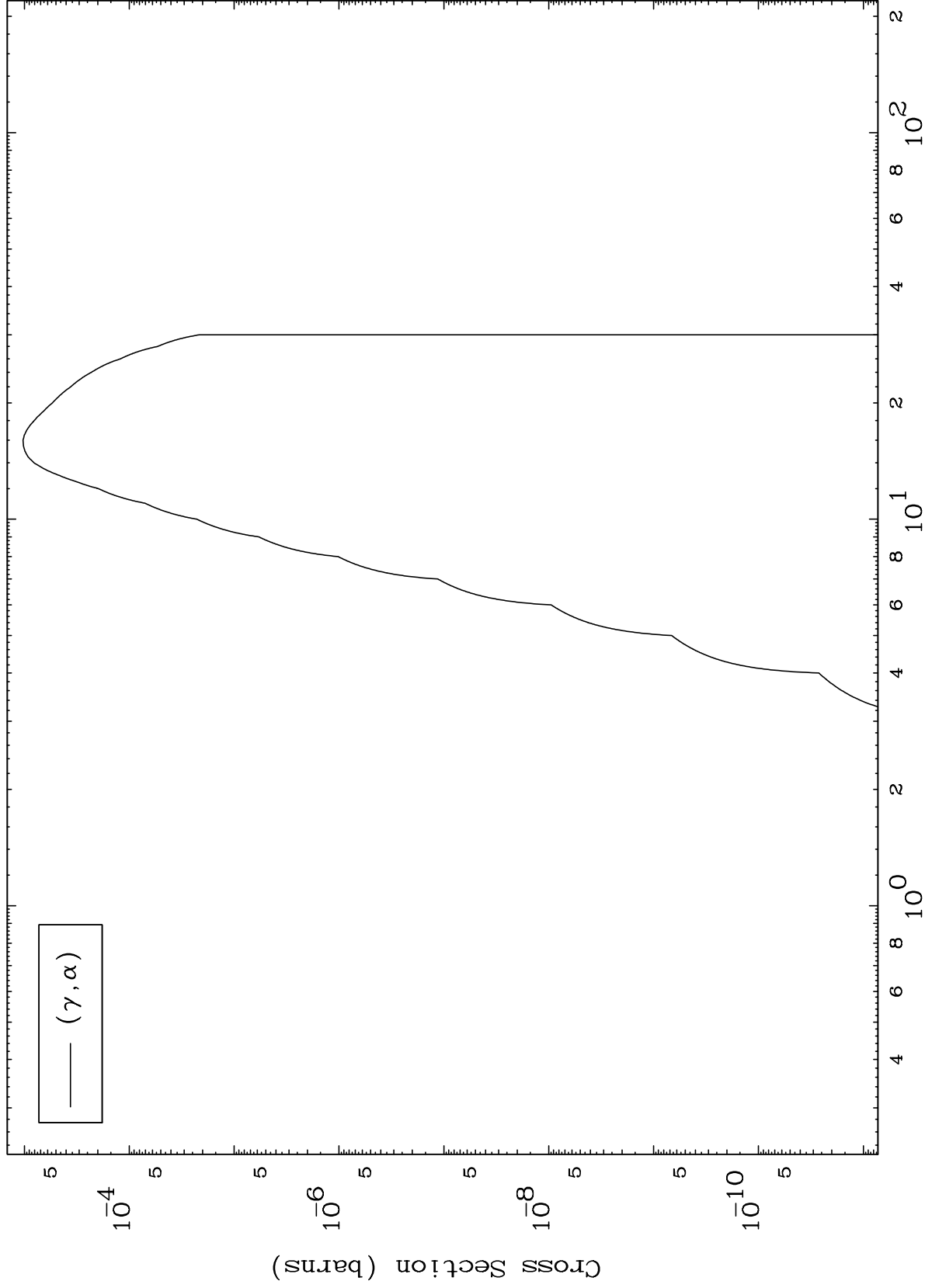


MAT 6478

(γ, α) Levels

65-Tb-143

0 Kelvin Cross Sections



10

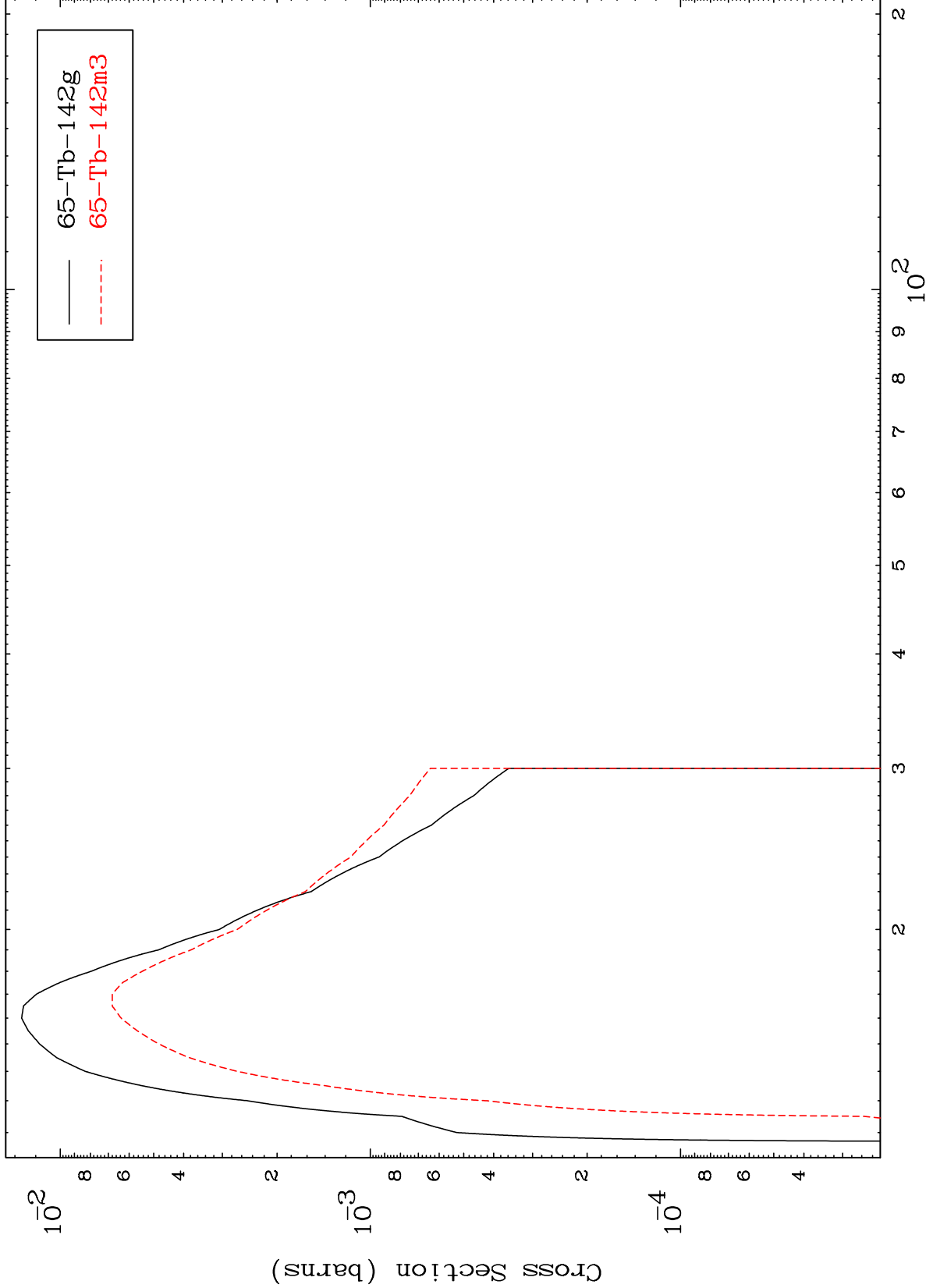
Incident Energy (MeV)

65-Tb-143

MAT 6478

Photon Inelastic
Radionuclide Production Cross Section

65-Tb-143



11

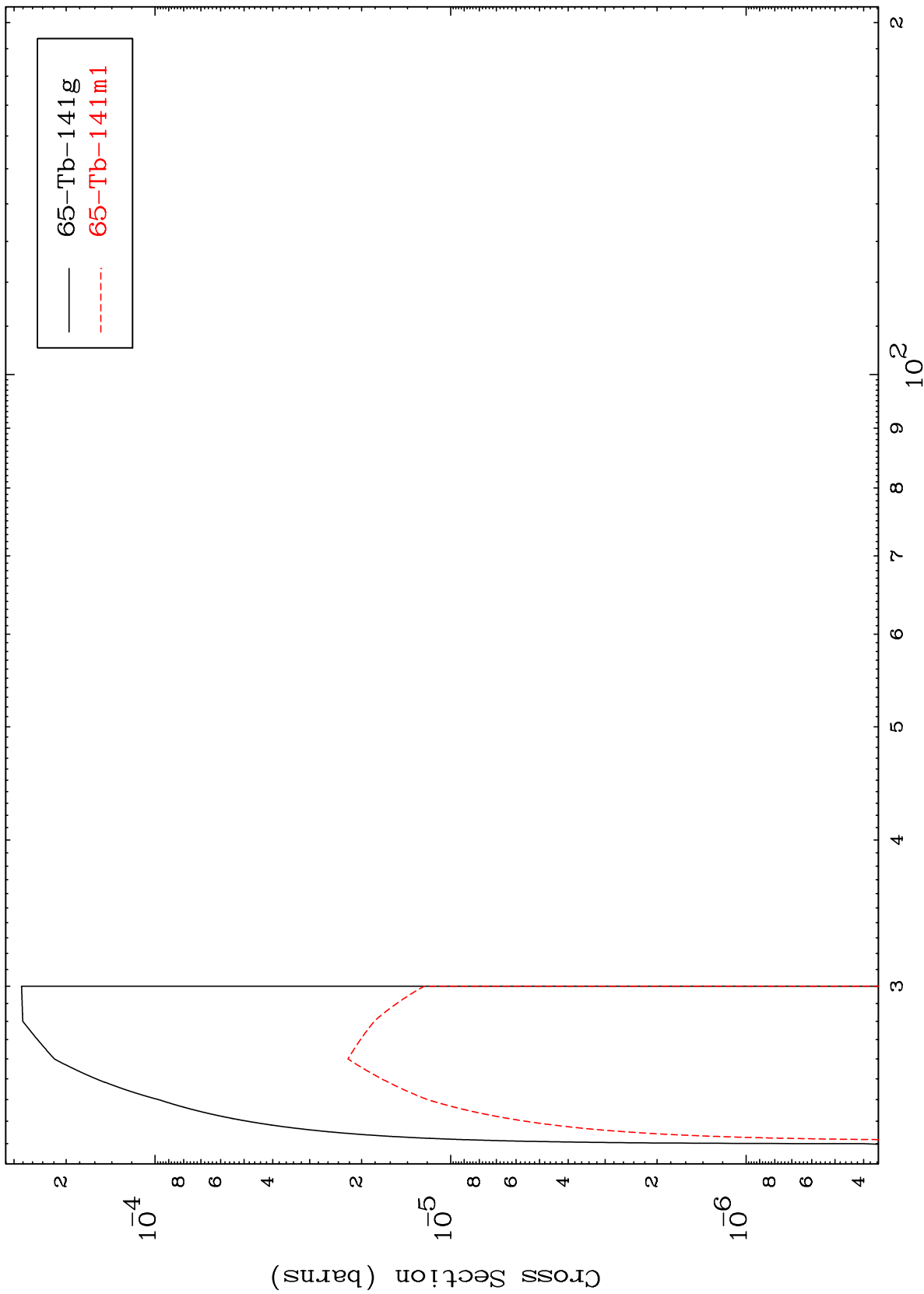
Incident Energy (MeV)

65-Tb-143

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65-Tb-143

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



65-Tb-141g
65-Tb-141m1

65-Tb-143

Incident Energy (MeV)

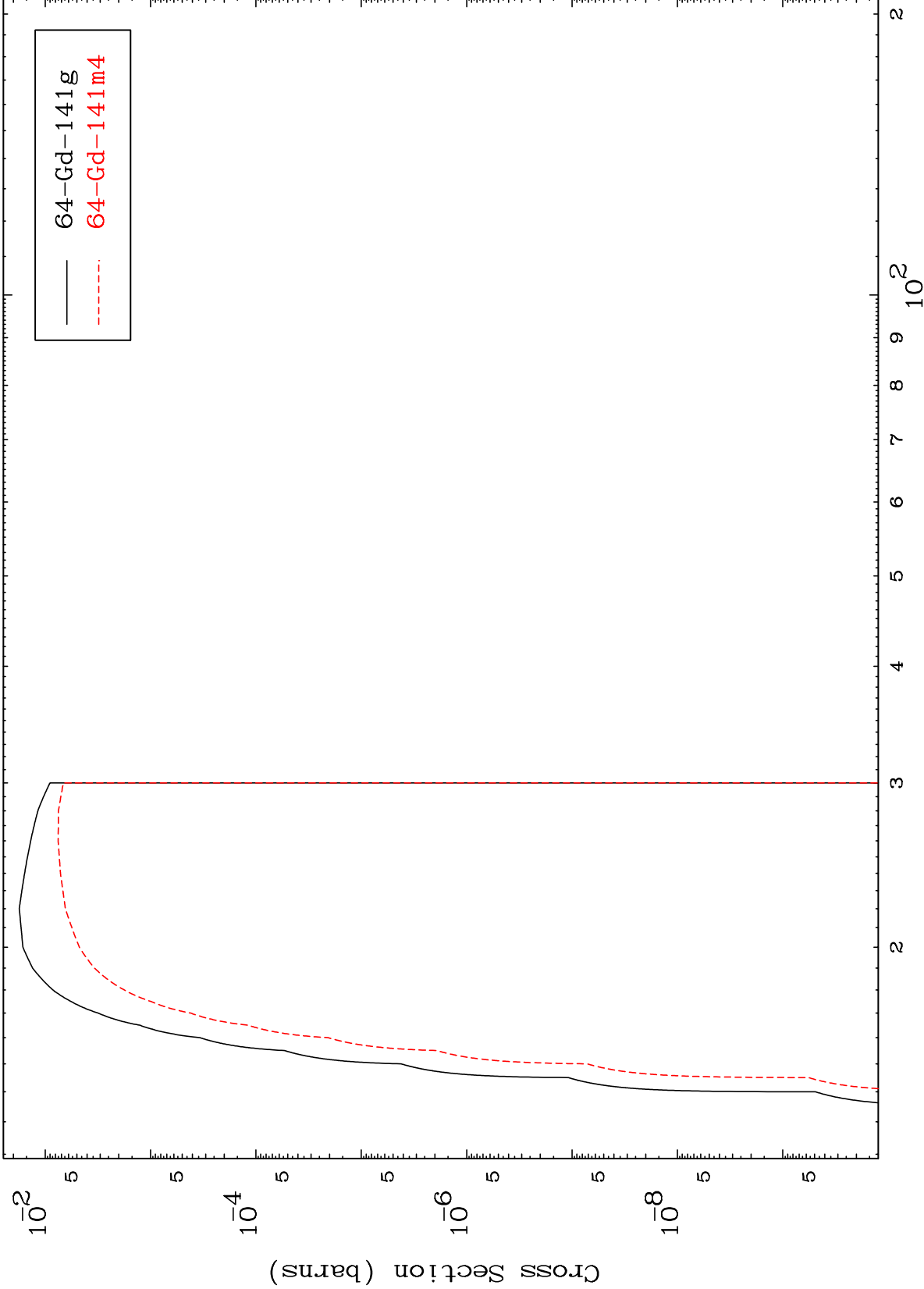
12

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(γ, n') p

65-Tb-143

Radionuclide Production Cross Section



13

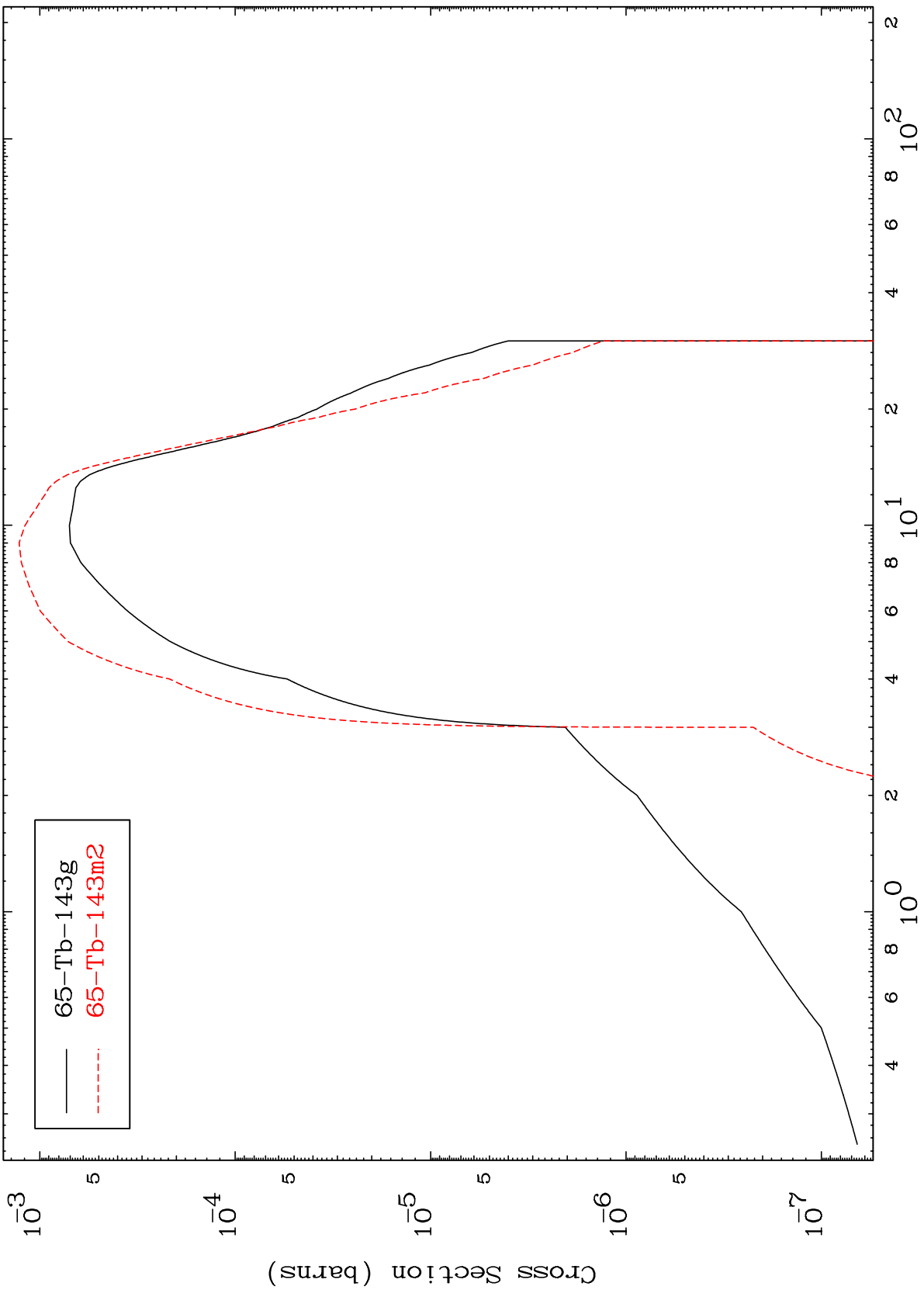
Incident Energy (MeV)

65-Tb-143

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65-Tb-143

(γ, γ)
Radionuclide Production Cross Section



— 65-Tb-143g
- - - 65-Tb-143m2

65-Tb-143

Incident Energy (MeV)

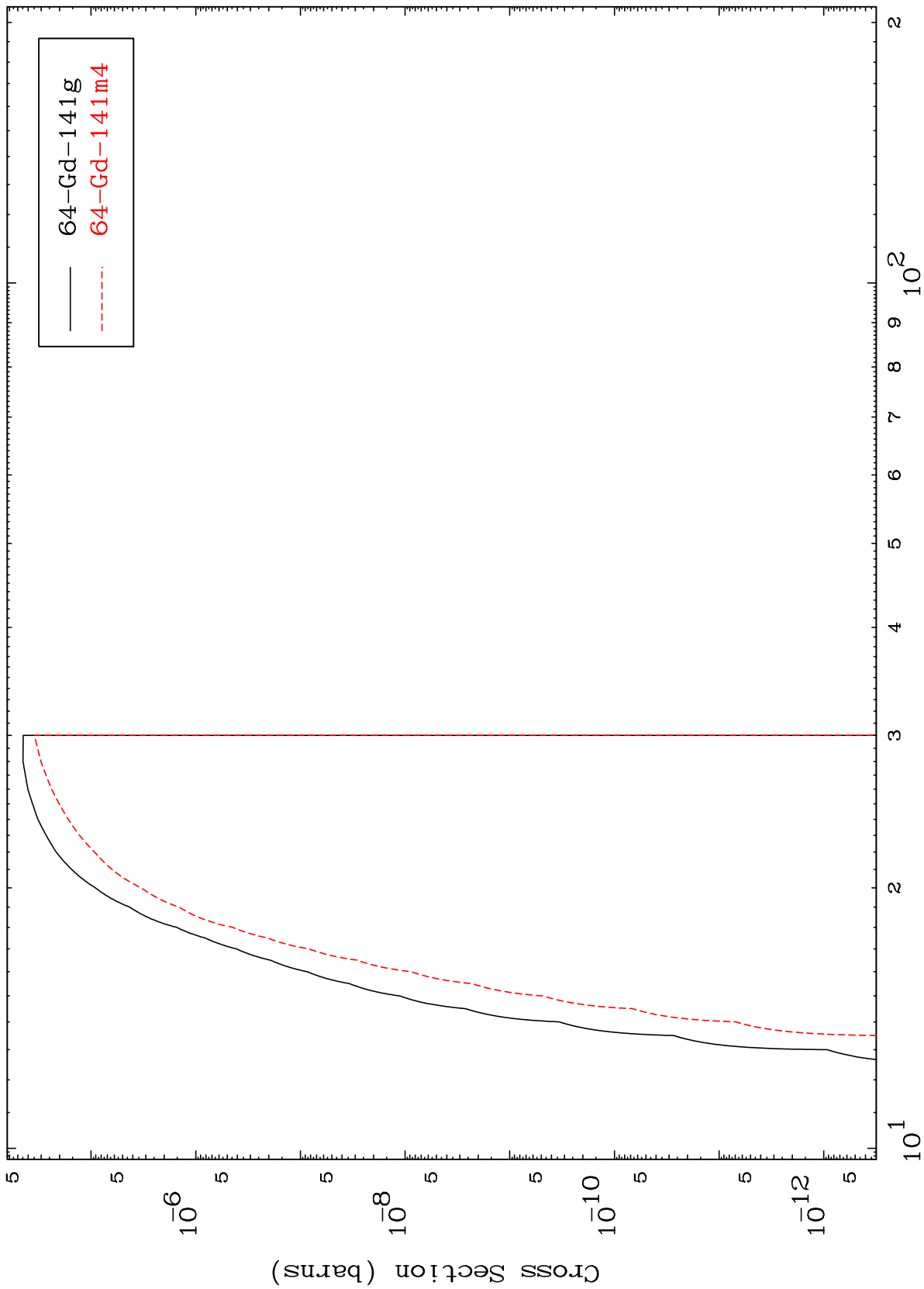
14

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(γ, d)

65-Tb-143

Radionuclide Production Cross Section



Incident Energy (MeV)

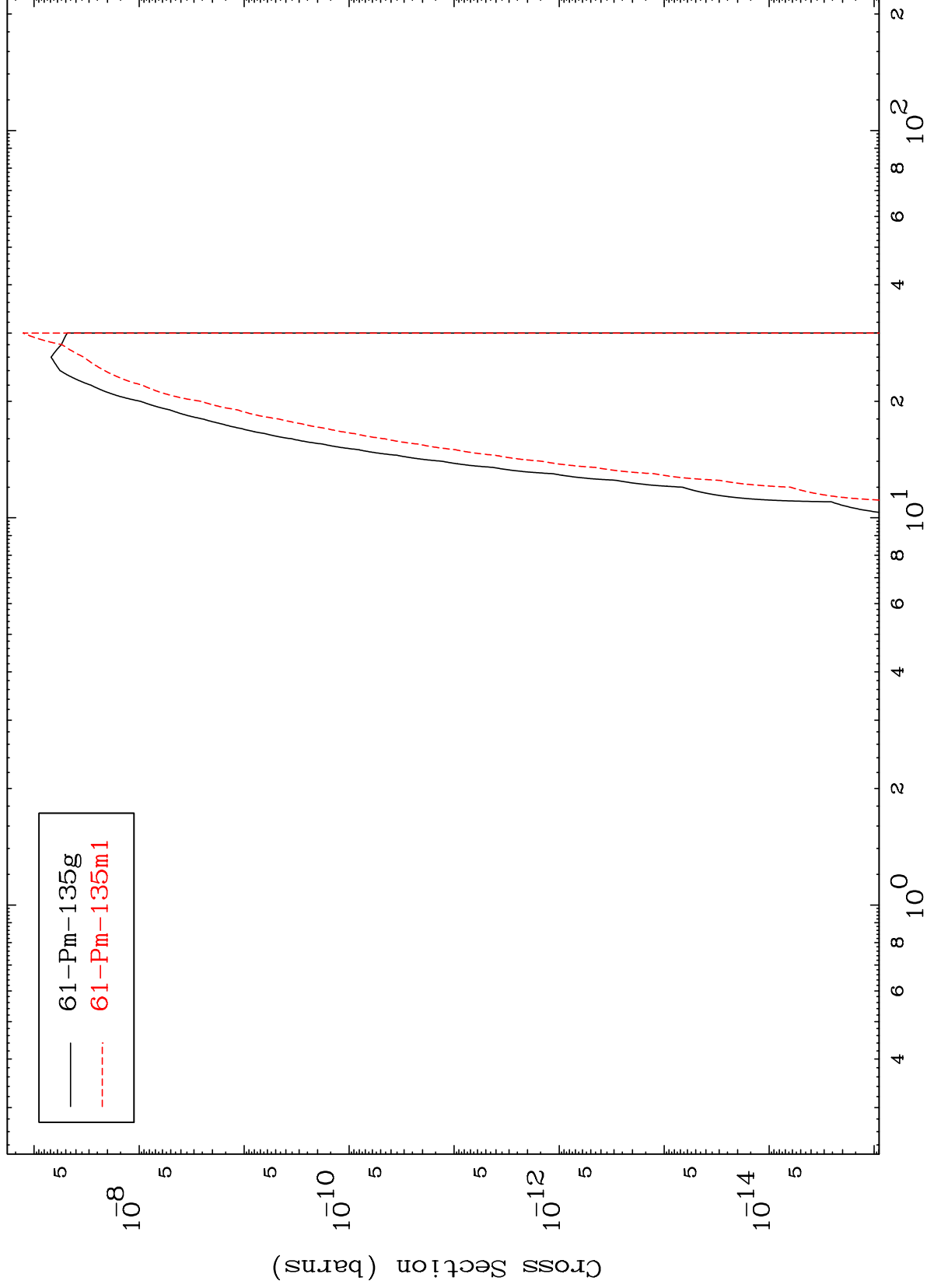
65-Tb-143

MAT 6478

($\gamma, 2\alpha$)

65-Tb-143

Radionuclide Production Cross Section



16

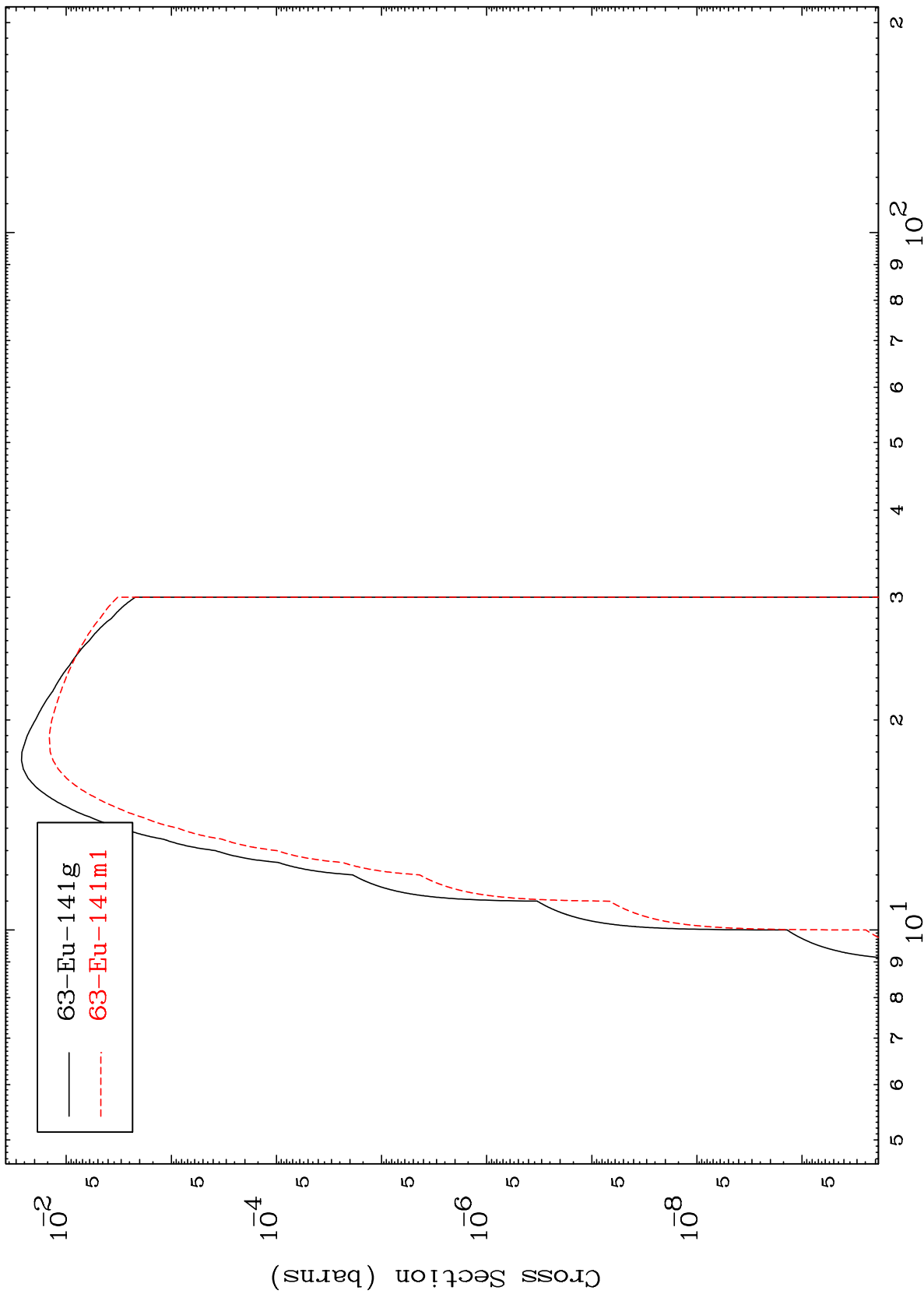
Incident Energy (MeV)

65-Tb-143

MAT 6478

65-Tb-143

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



65-Tb-143

Incident Energy (MeV)

17