

Program EVALPLOT
(Version 2017-1)

by

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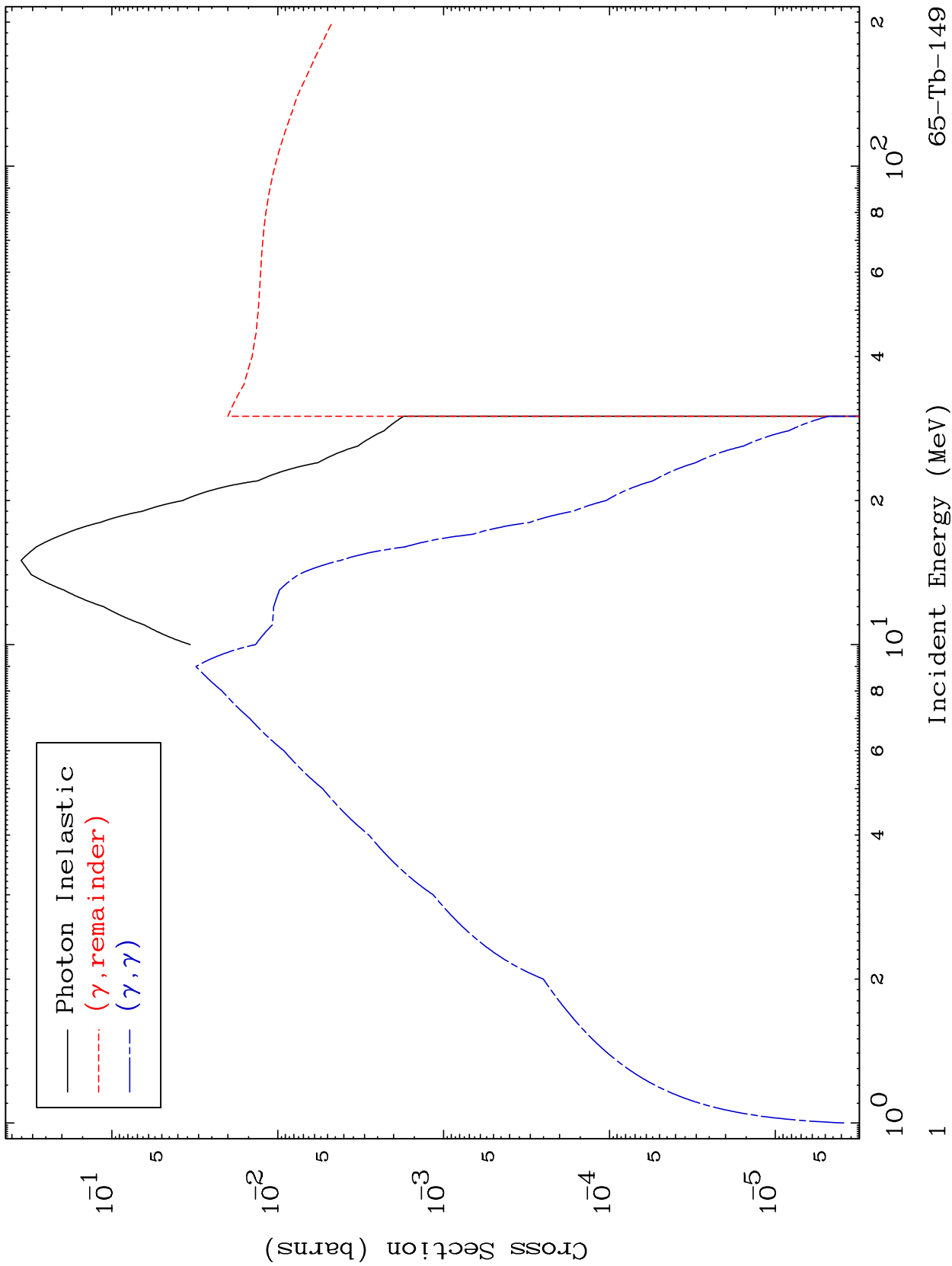
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 6496

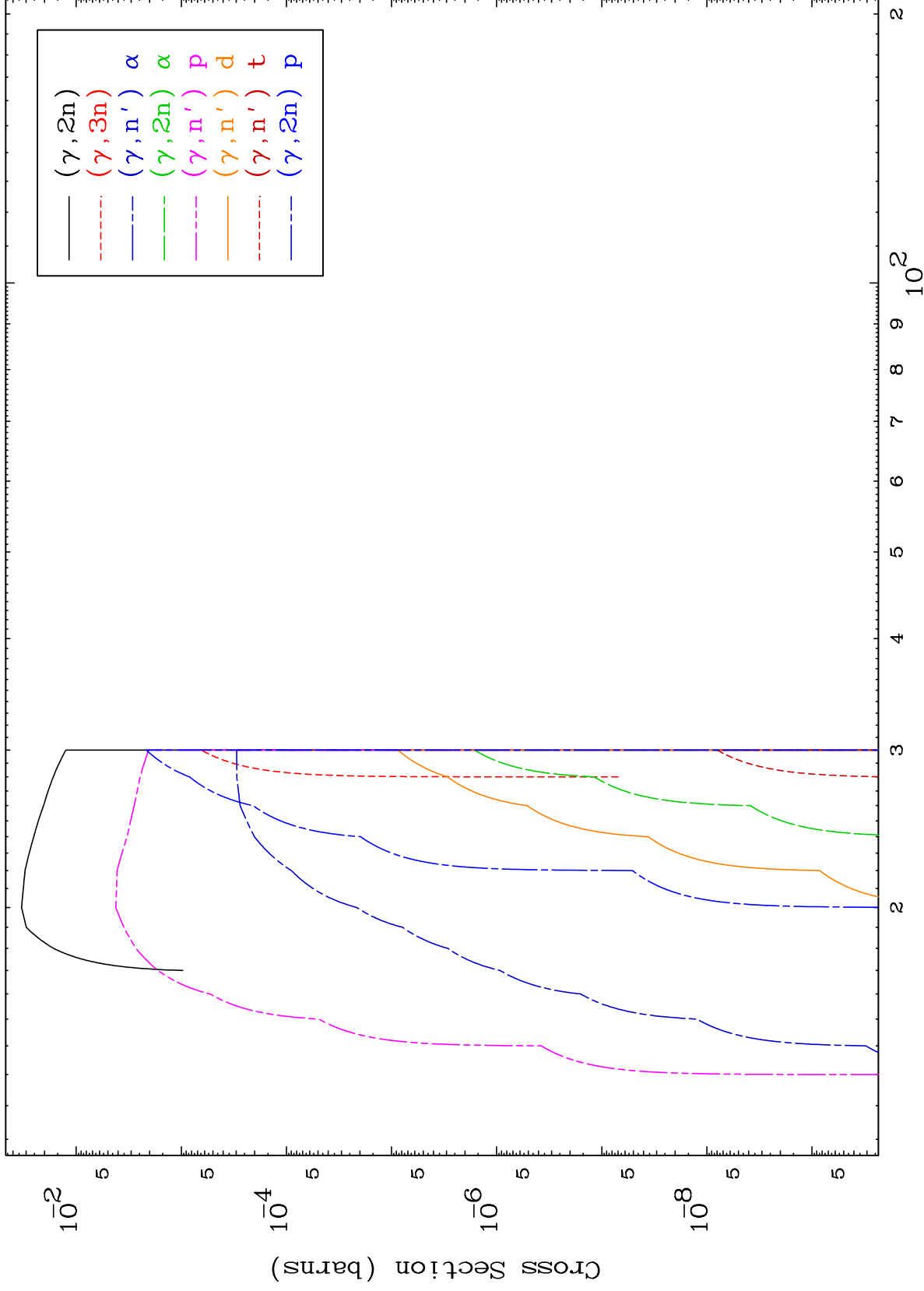
Photon Major
0 Kelvin Cross Sections

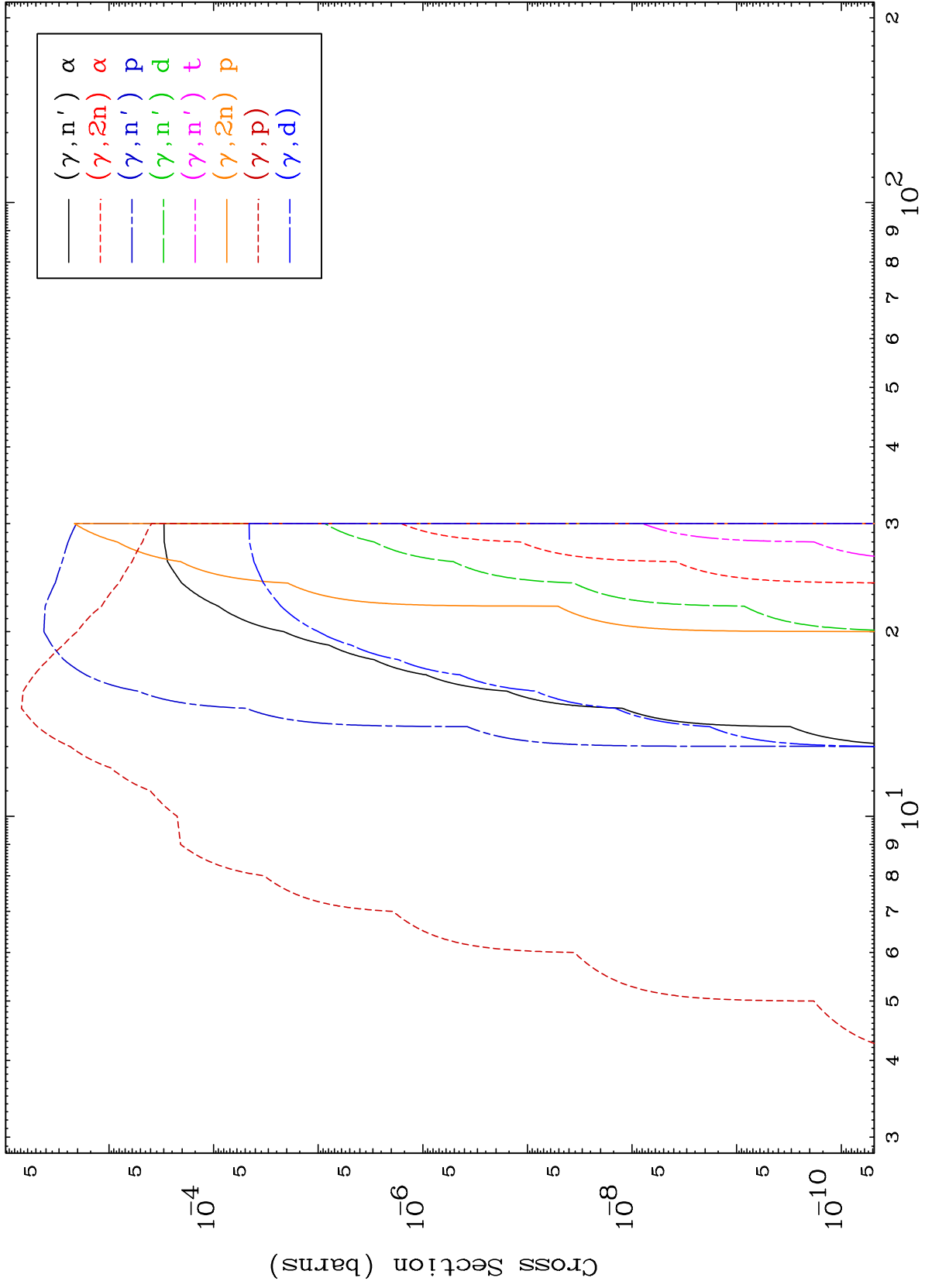
65-Tb-149



65-Tb-149

Incident Energy (MeV)

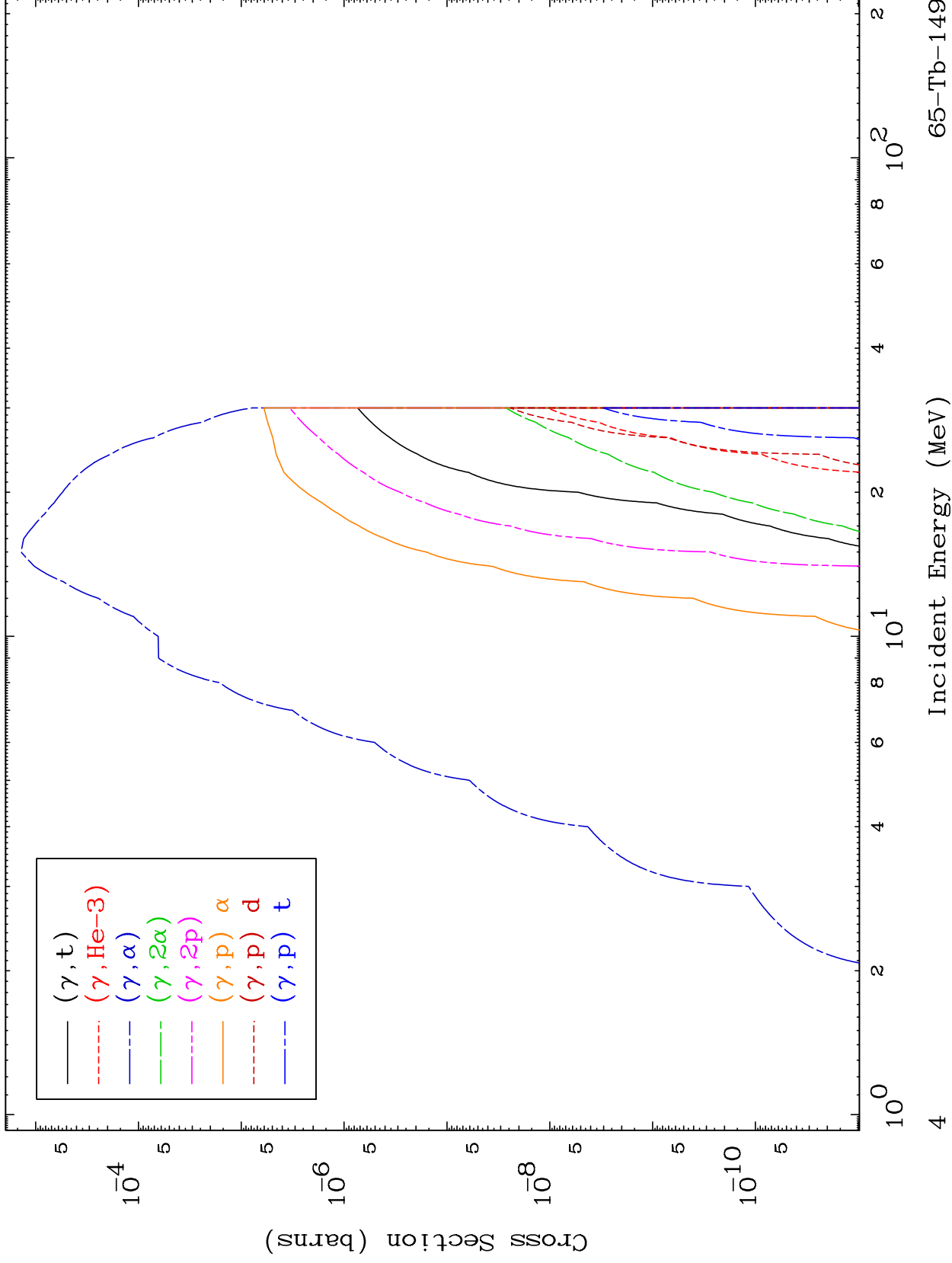




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Photon Charged Particle
0 Kelvin Cross Sections

65-Tb-149

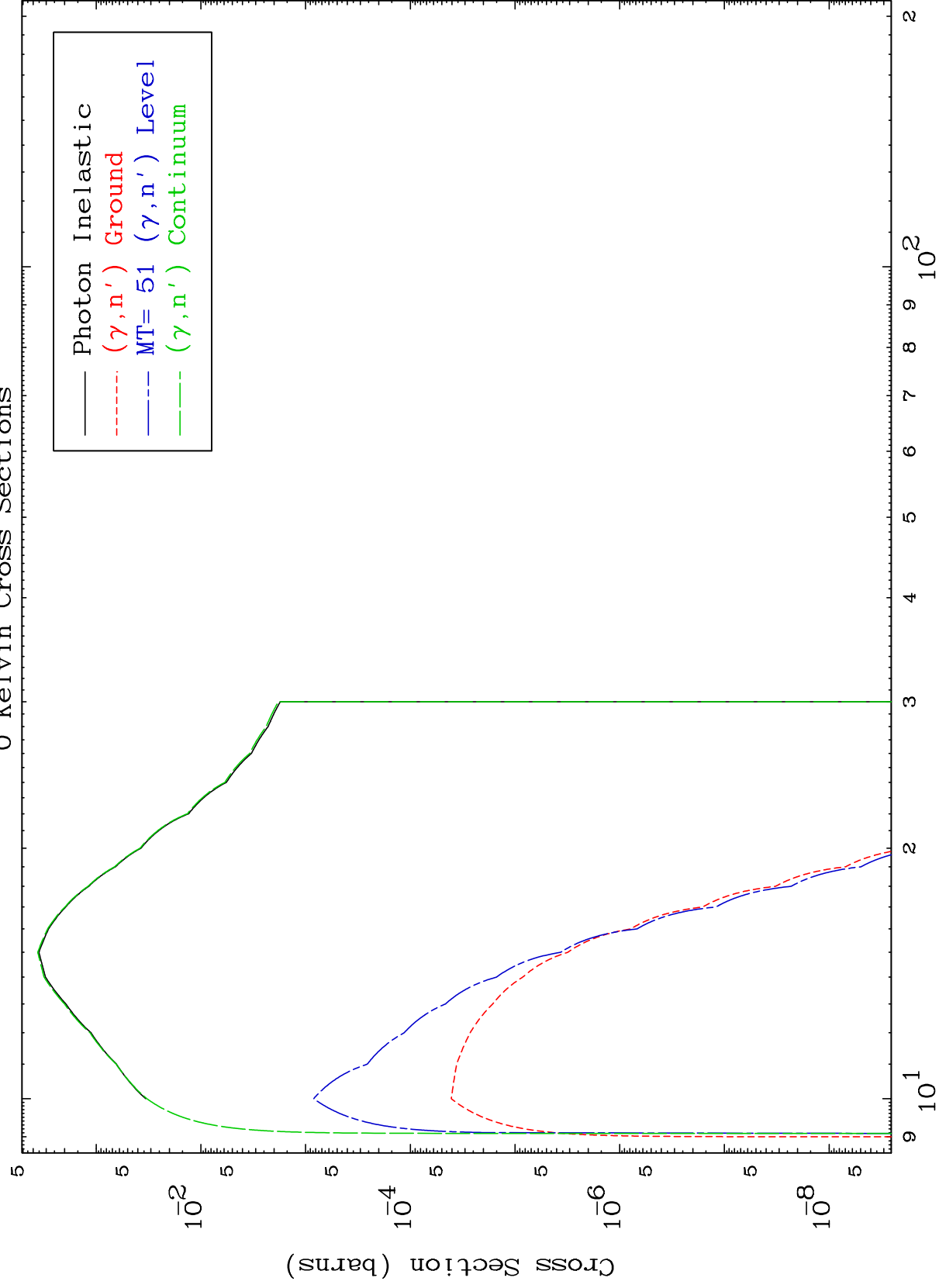


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(γ, n') Level

65-Tb-149

0 Kelvin Cross Sections



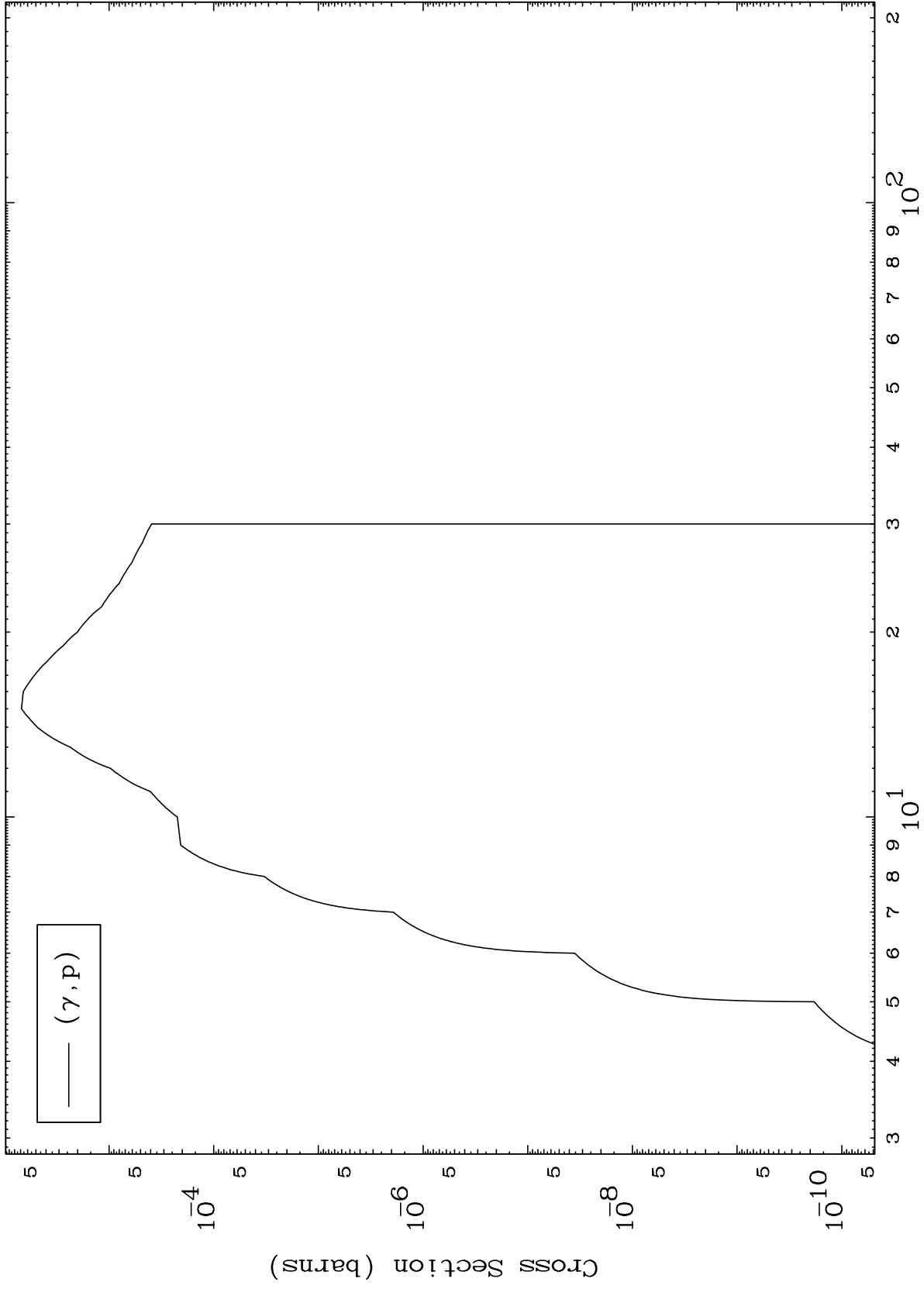
Incident Energy (MeV)

65-Tb-149

MAT 6496

(γ, p) Levels
0 Kelvin Cross Sections

65-Tb-149



6

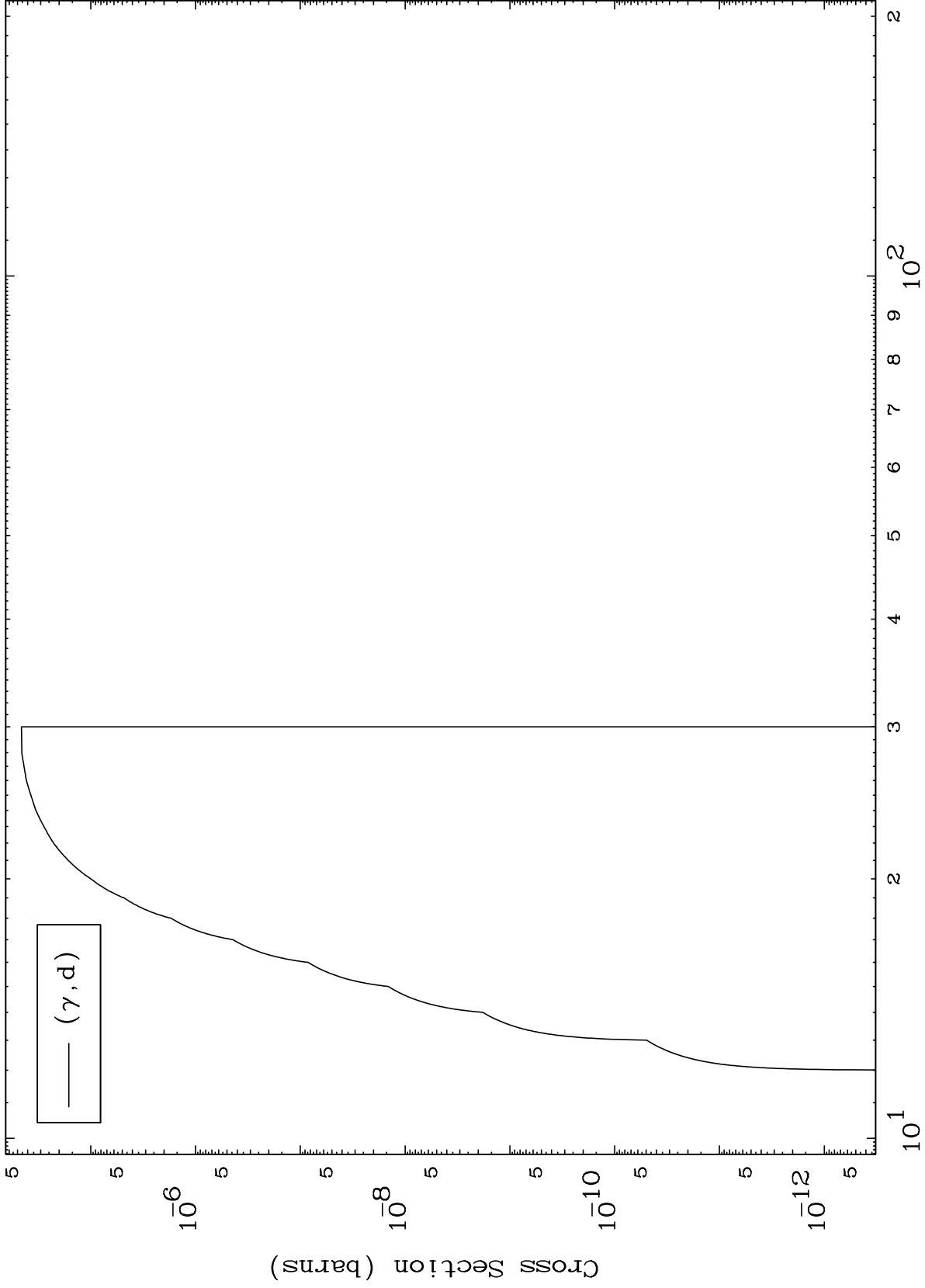
Incident Energy (MeV)

65-Tb-149

MAT 6496

(γ, d) Levels
0 Kelvin Cross Sections

65-Tb-149



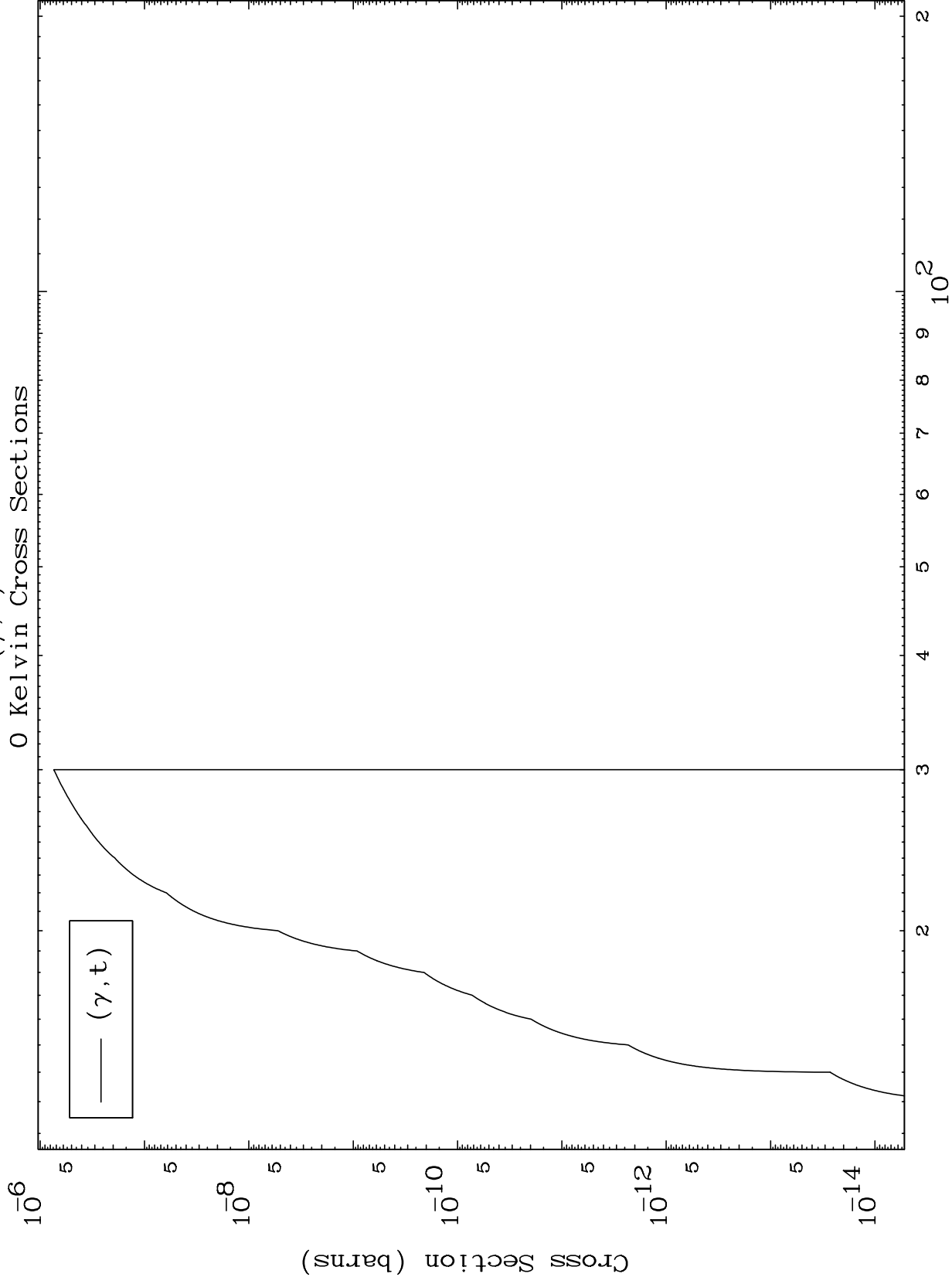
Incident Energy (MeV)

65-Tb-149

MAT 6496

(γ, t) Levels
0 Kelvin Cross Sections

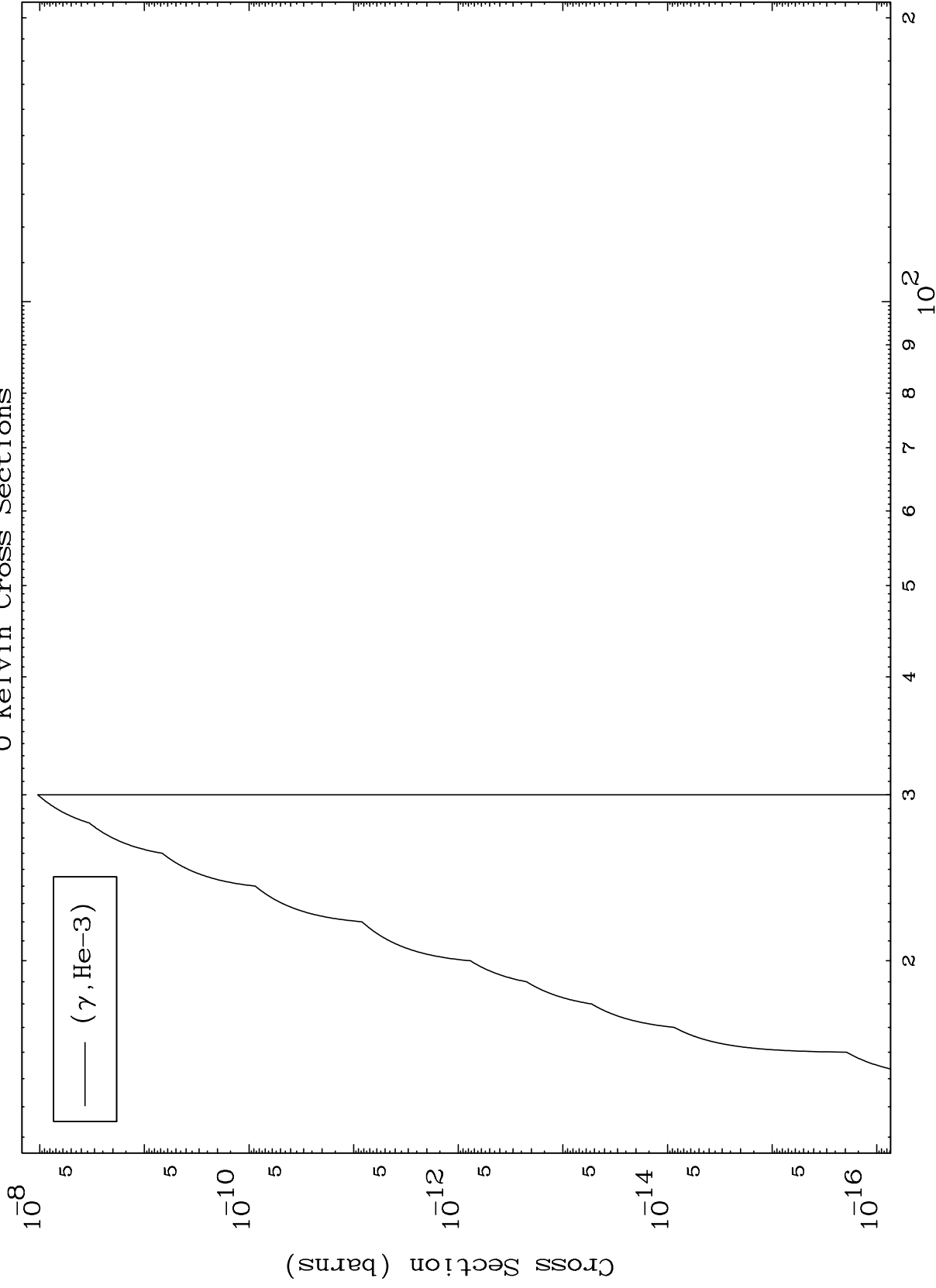
65-Tb-149



8

Incident Energy (MeV)

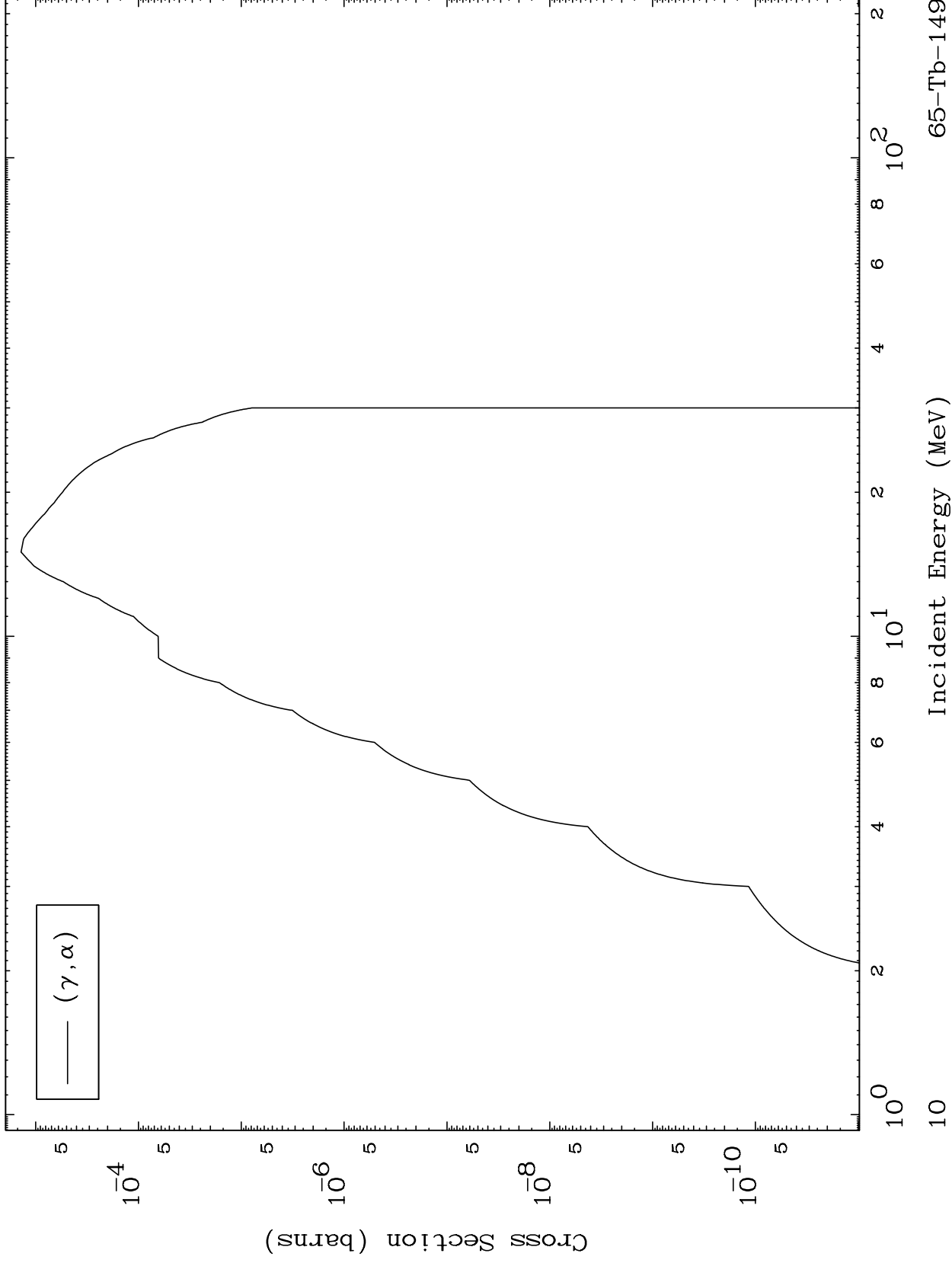
65-Tb-149



MAT 6496

(γ, α) Levels
0 Kelvin Cross Sections

65-Tb-149

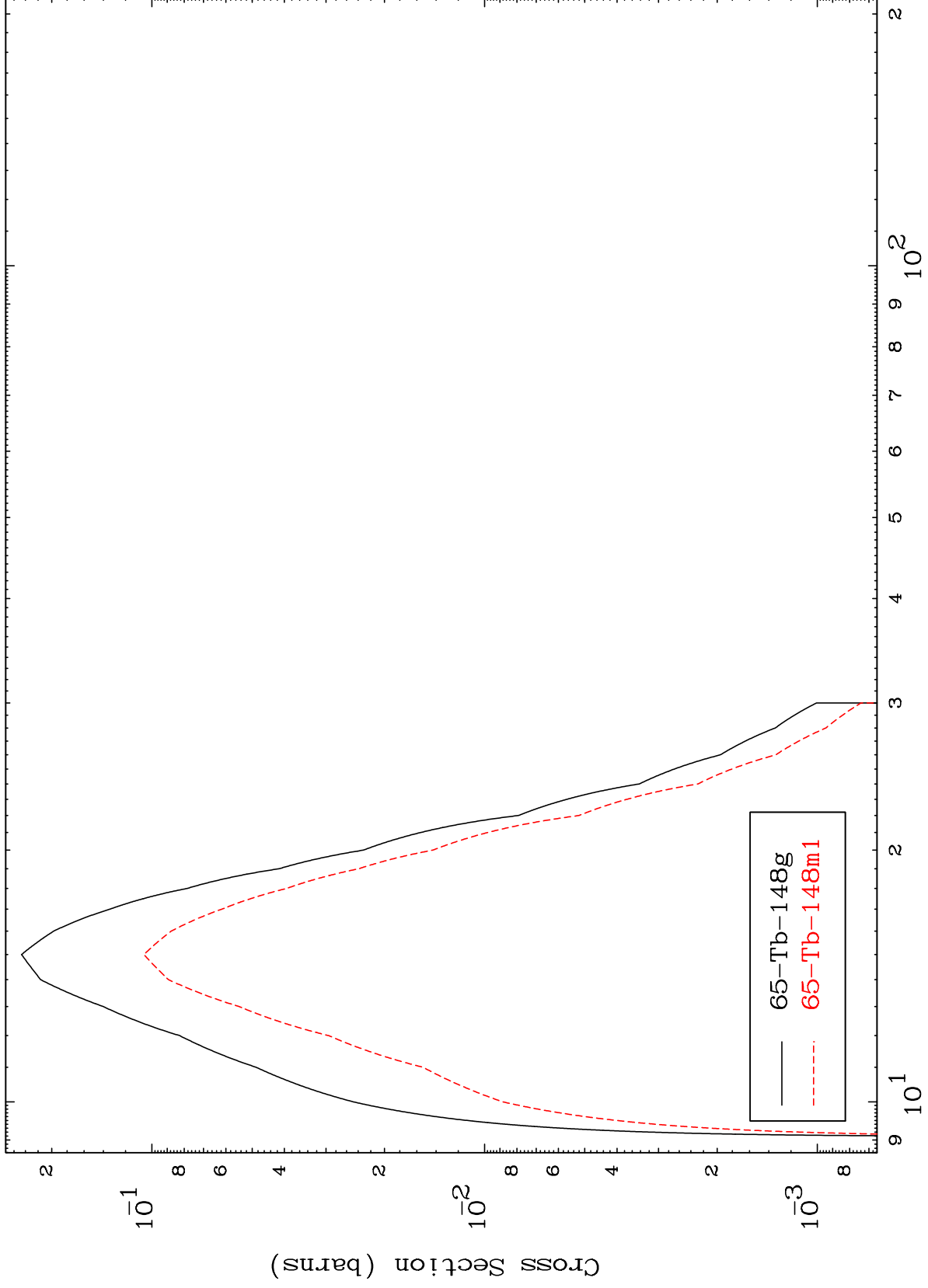


65-Tb-149

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Photon Inelastic
Radionuclide Production Cross Section

65-Tb-149



11

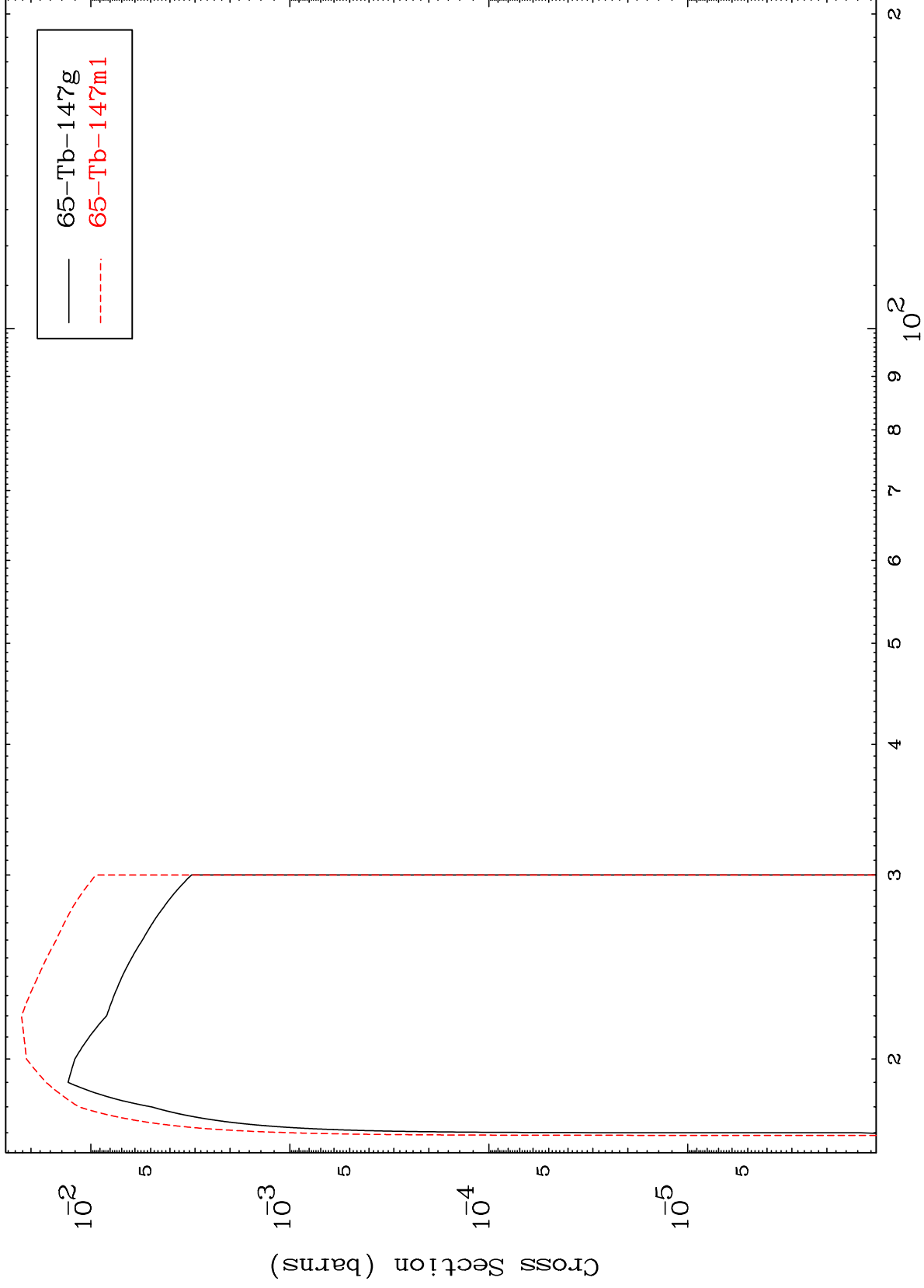
Incident Energy (MeV)

65-Tb-149

MAT 6496

65-Tb-149

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



12

Incident Energy (MeV)

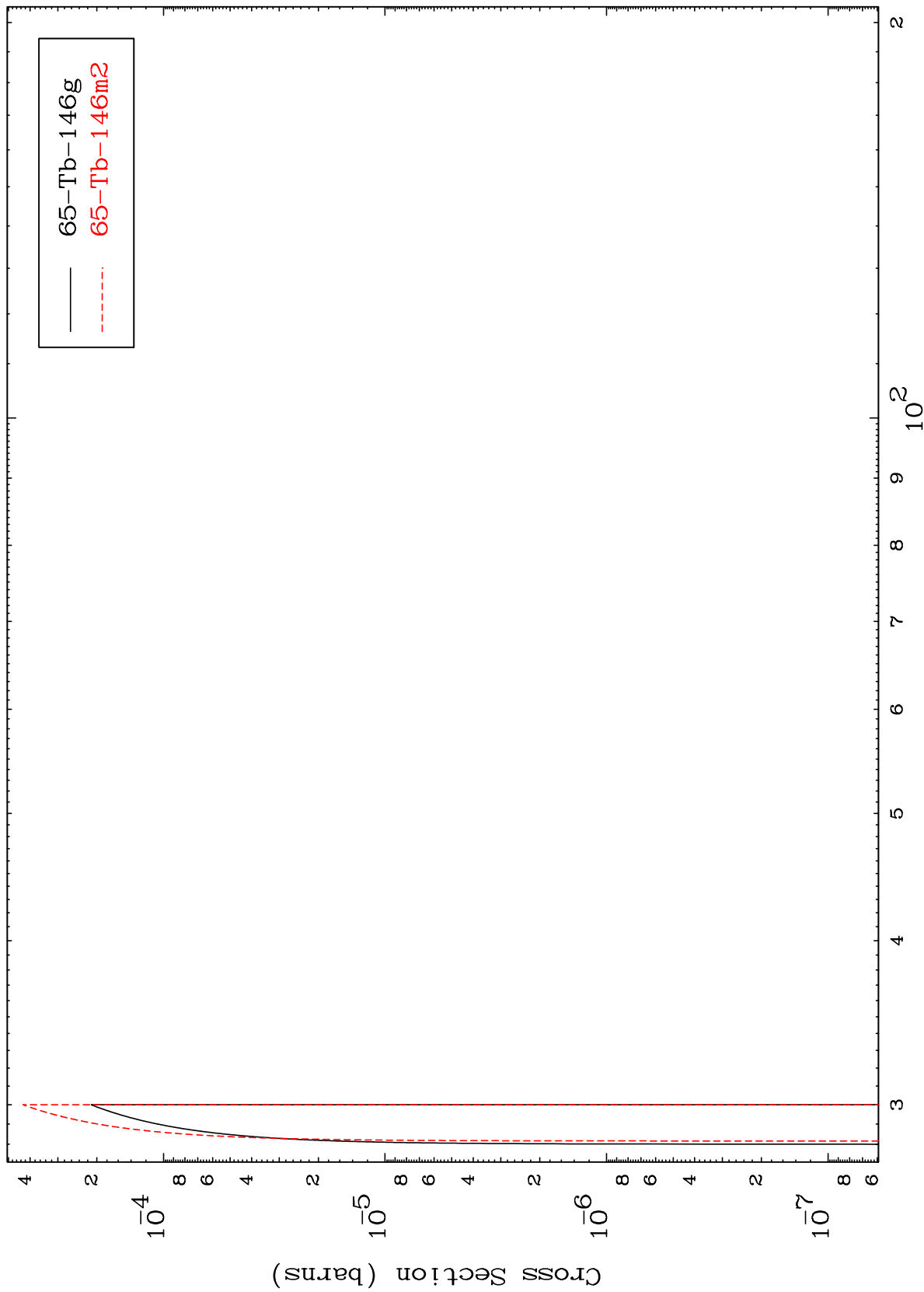
65-Tb-149

MAT 6496

65-Tb-149

($\gamma, 3n$)

Radionuclide Production Cross Section



65-Tb-149

Incident Energy (MeV)

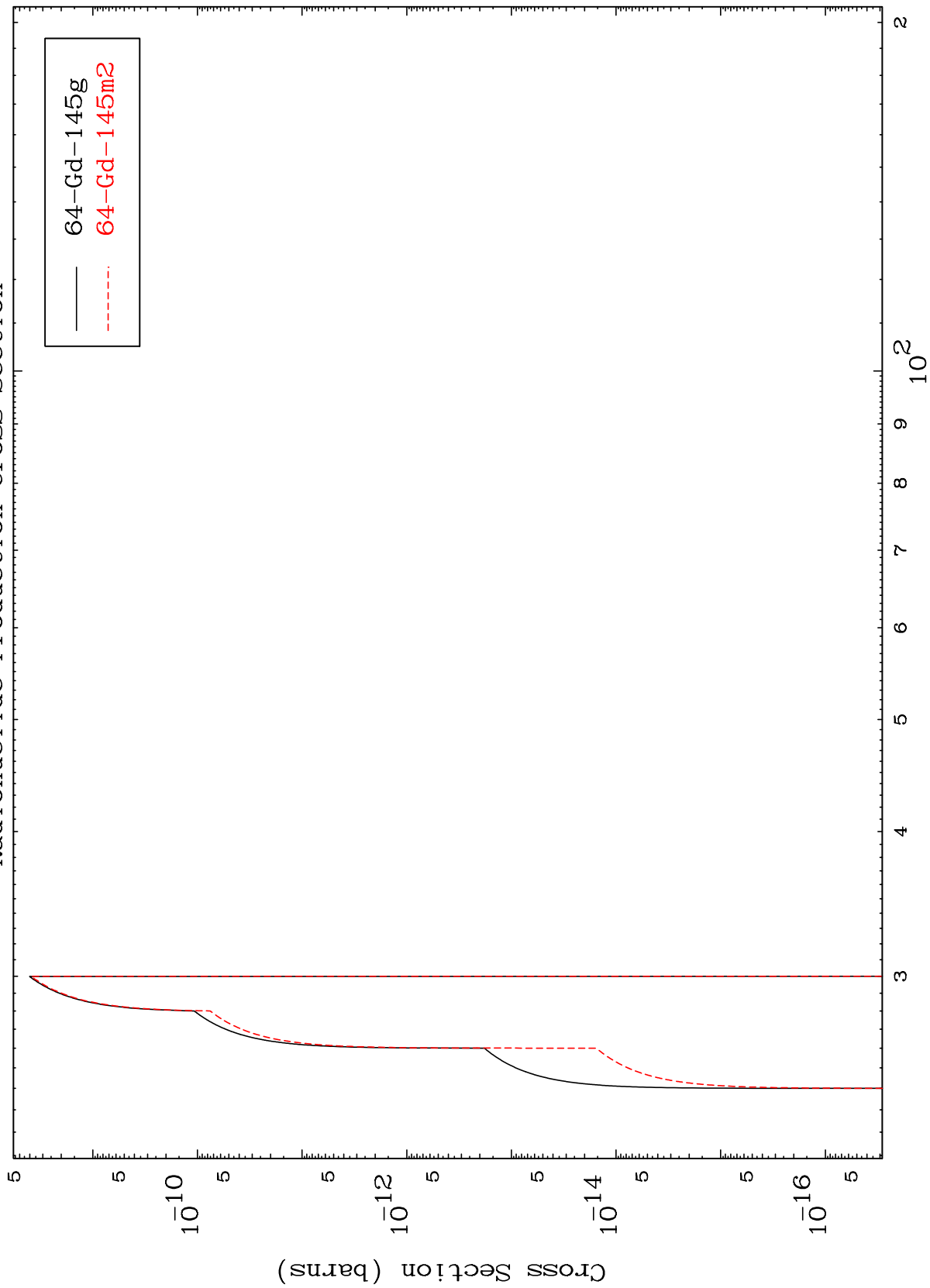
13

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(γ, n') t

65-Tb-149

Radionuclide Production Cross Section



14

Incident Energy (MeV)

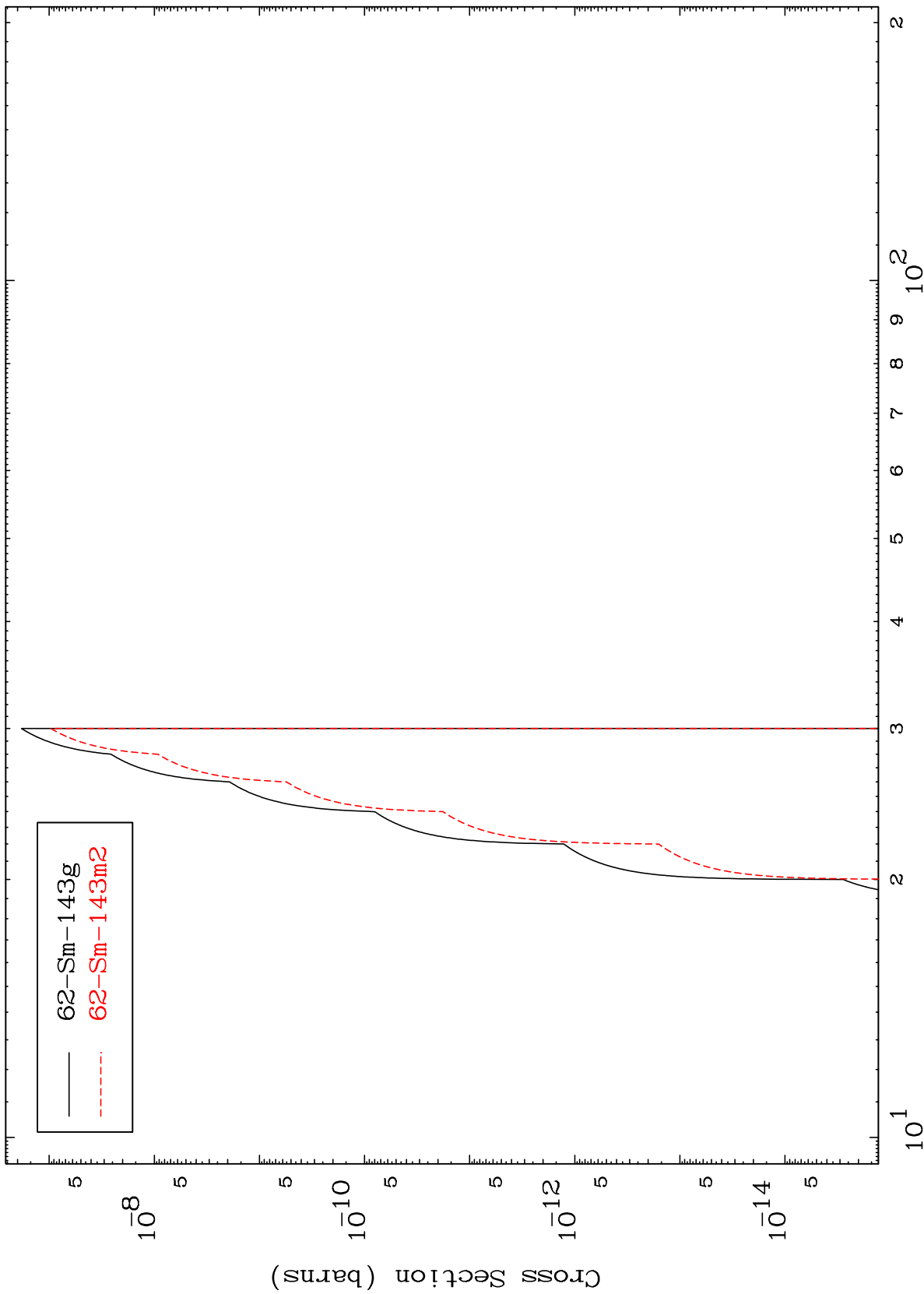
65-Tb-149

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(γ, n') p α

65-Tb-149

Radionuclide Production Cross Section



15

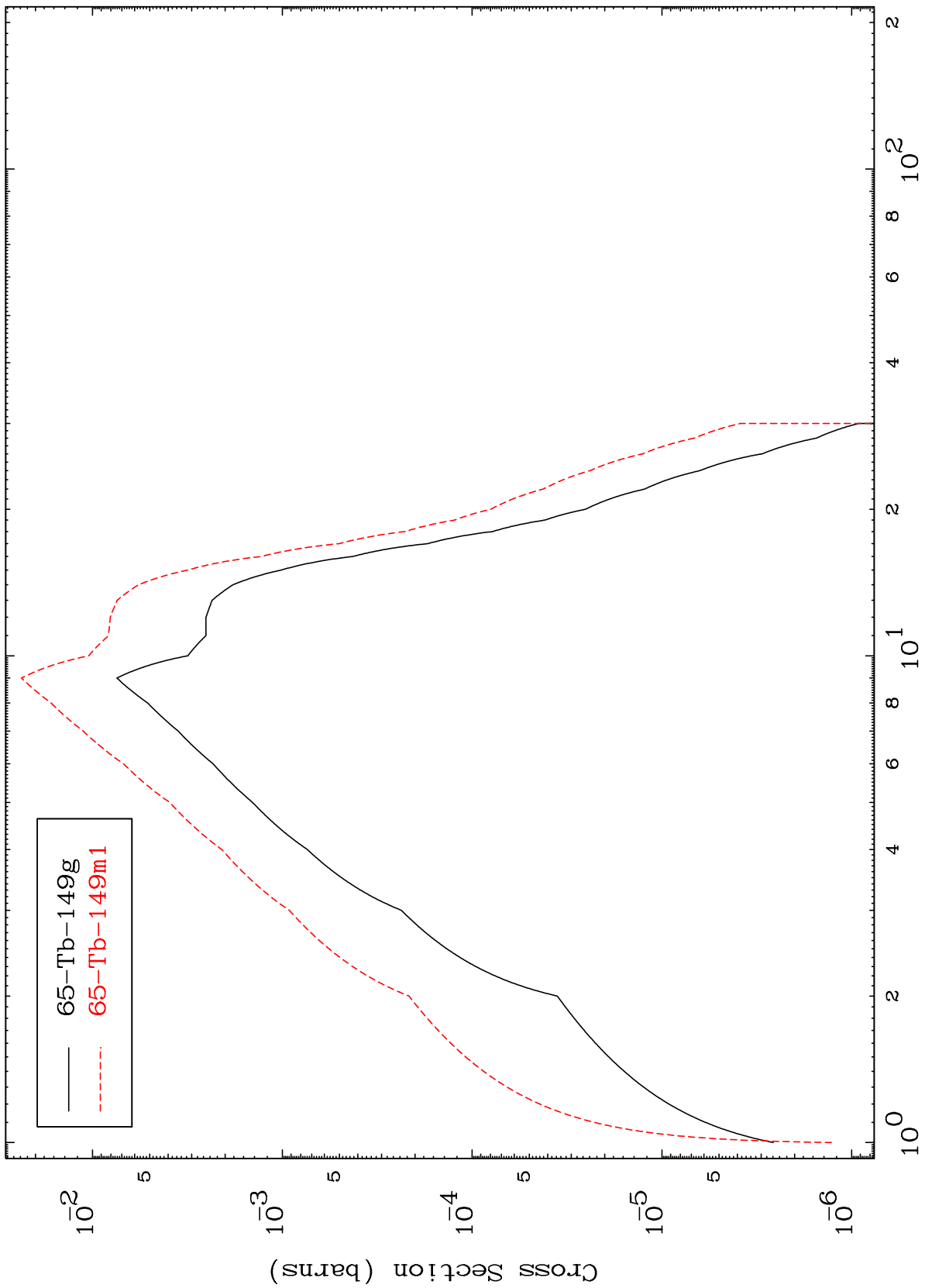
Incident Energy (MeV)

65-Tb-149

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65-Tb-149

Radionuclide Production Cross Section
(γ, γ)



65-Tb-149g
65-Tb-149m1

65-Tb-149

Incident Energy (MeV)

16