

Program EVALPLOT
(Version 2018-1)

by

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(Present Contact Information)

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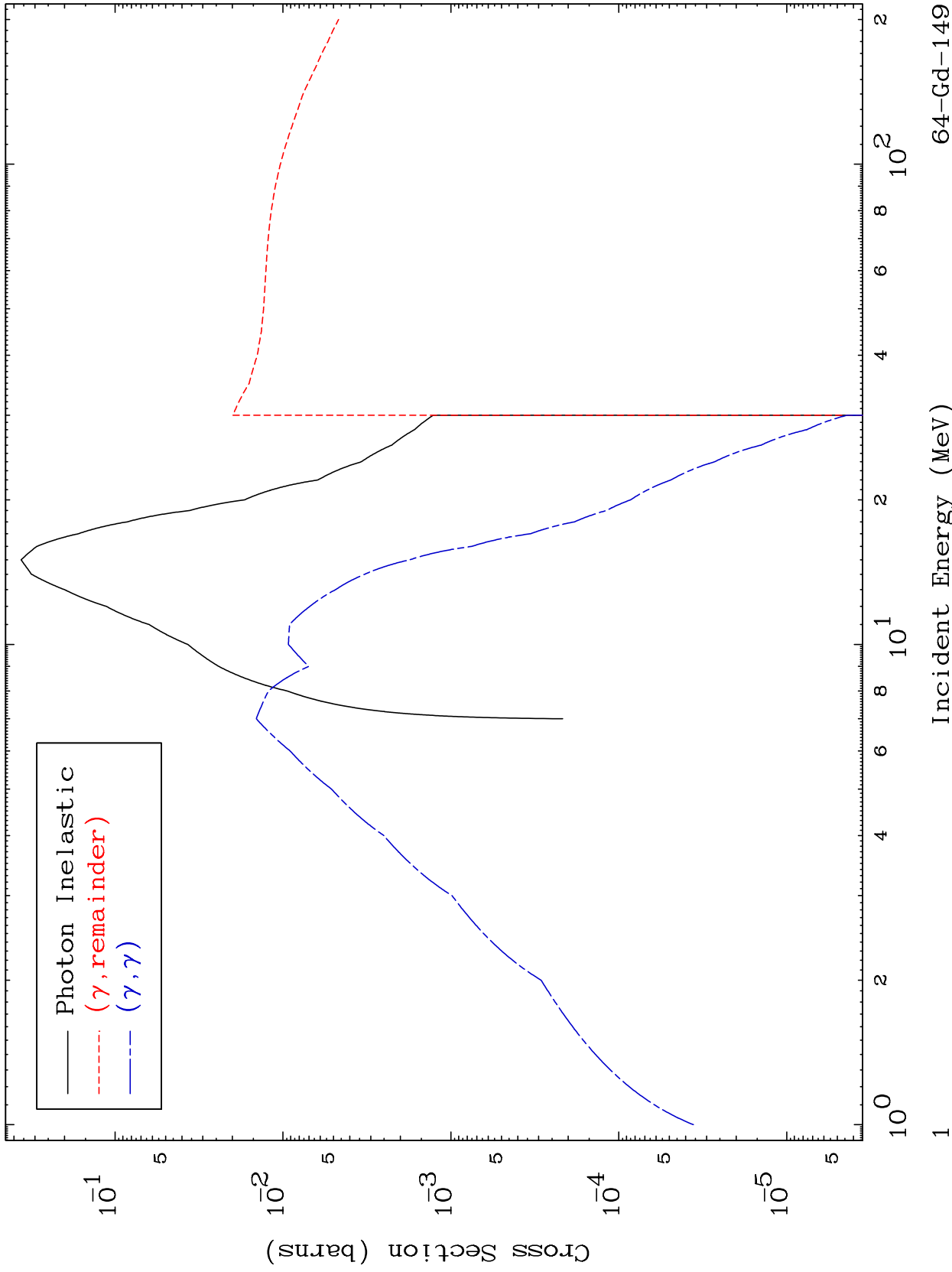
E.Mail:redcullen1@comcast.net
Web:redcullen1.net/HOMEPAGE.NEW

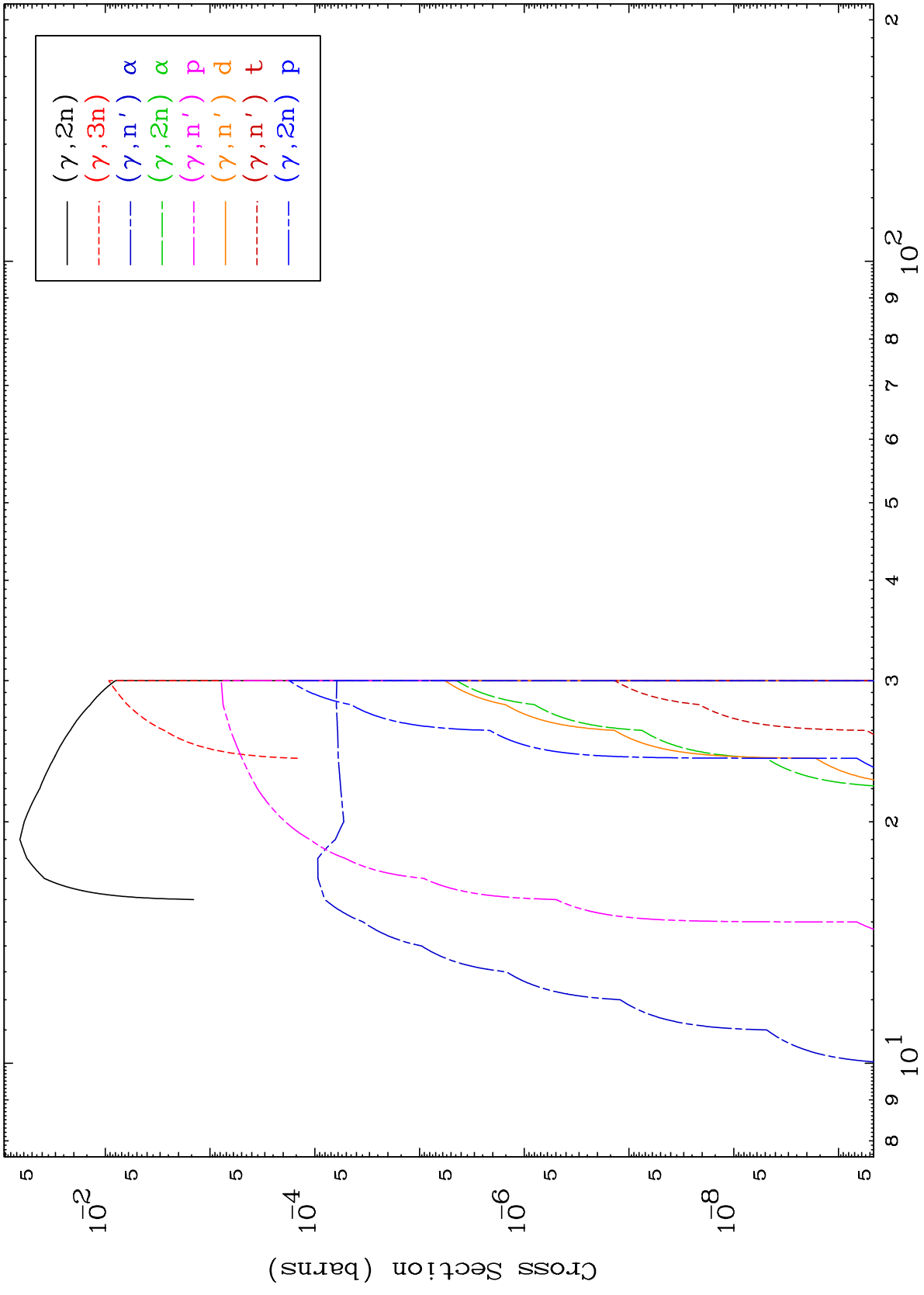
Press Mouse Button to Start

MAT 6416

Photon Major
0 Kelvin Cross Sections

64-Gd-149

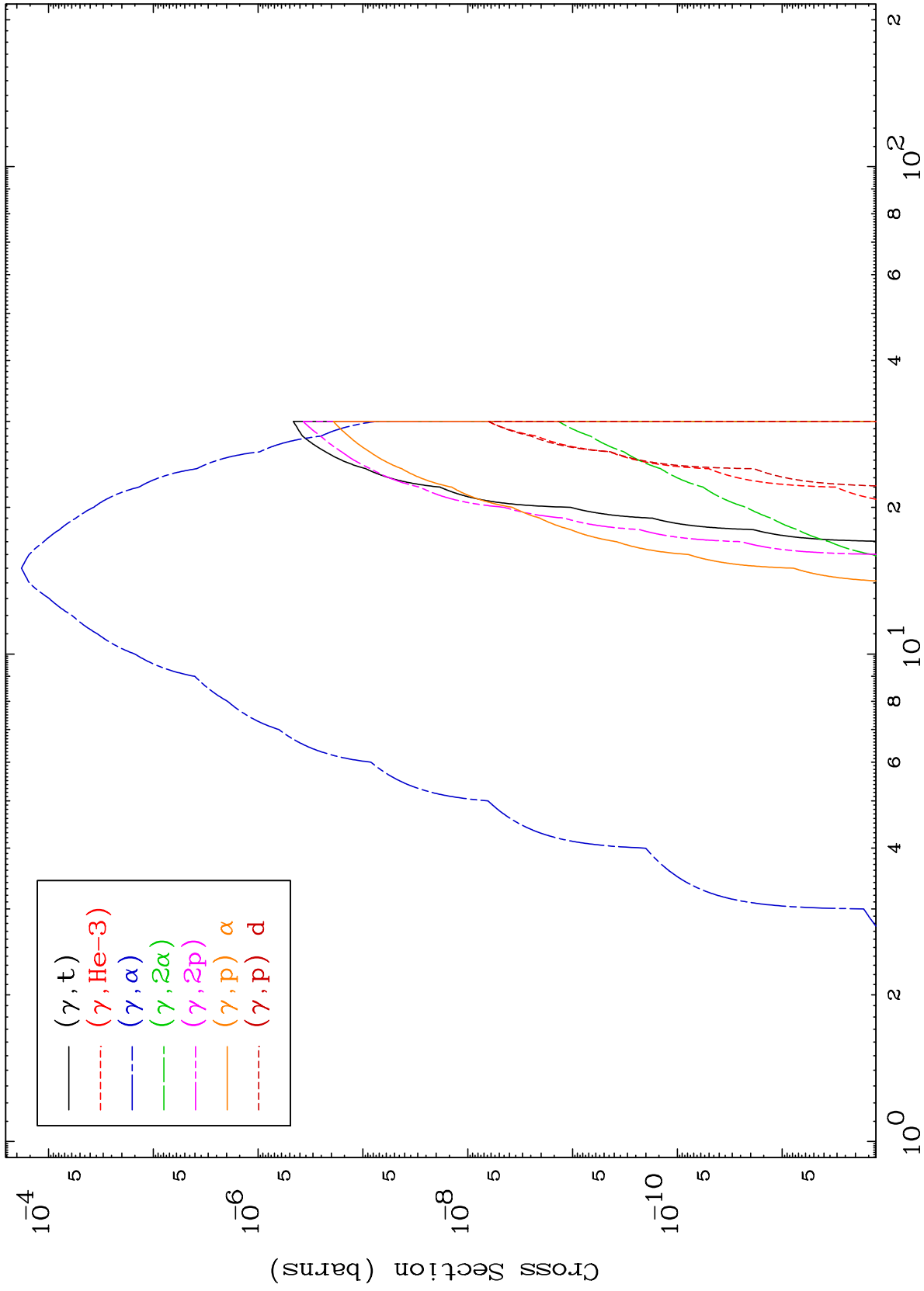




MAT 6416

Photon Charged Particle
0 Kelvin Cross Sections

64-Gd-149



Incident Energy (MeV)

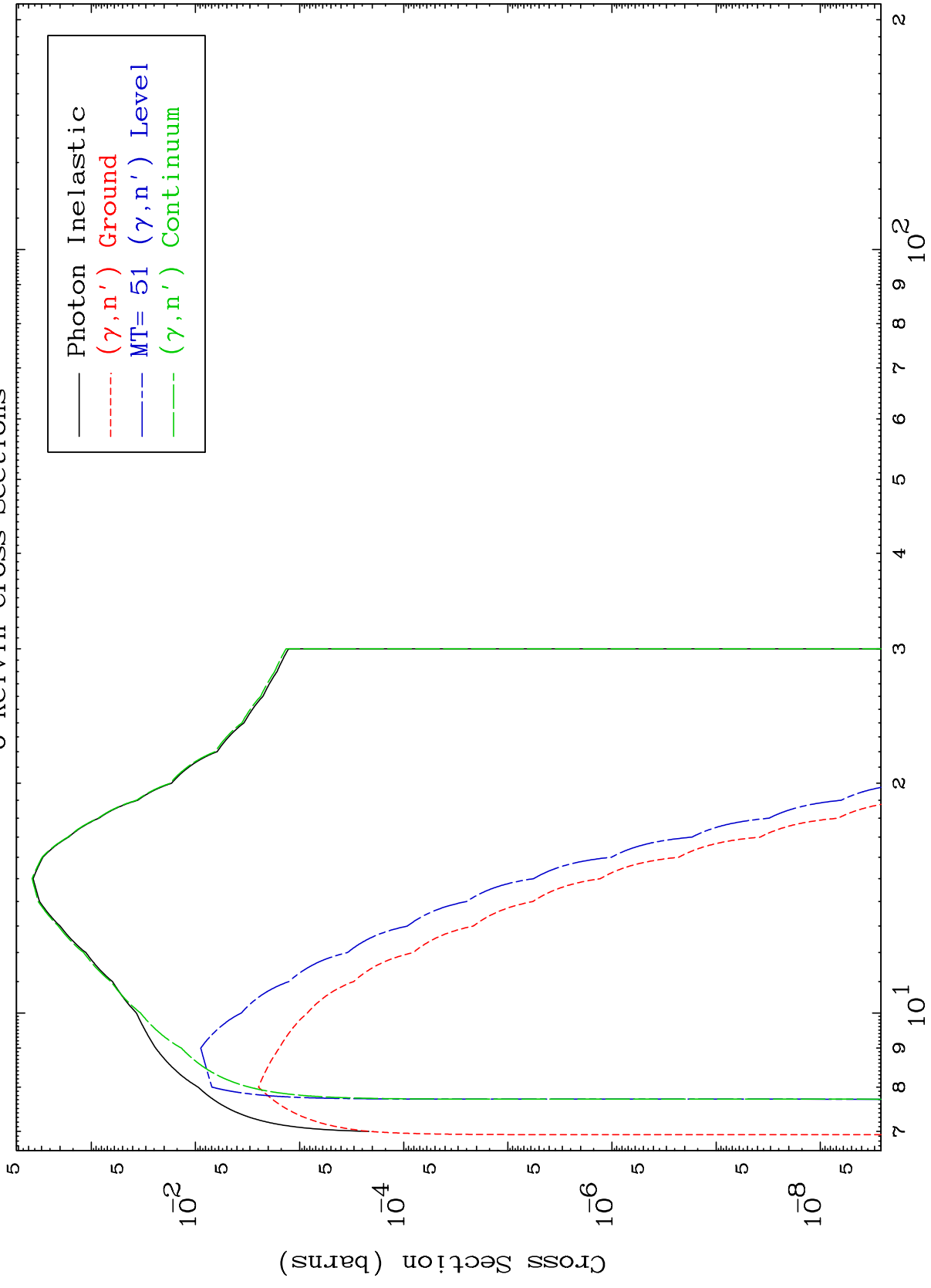
64-Gd-149

MAT 6416

(γ, n') Level

64-Gd-149

0 Kelvin Cross Sections



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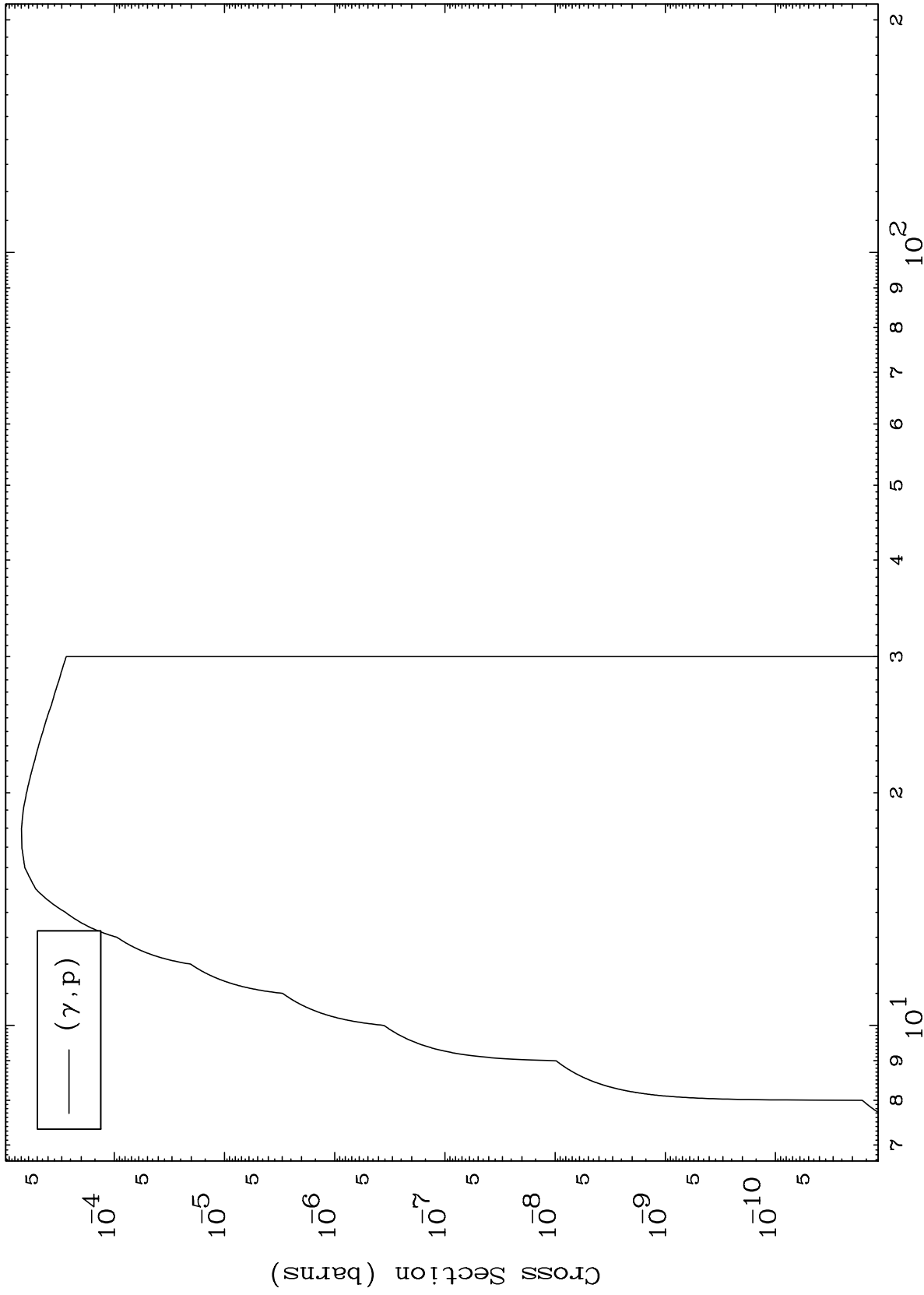
Incident Energy (MeV)

64-Gd-149

MAT 6416

(γ, p) Levels
0 Kelvin Cross Sections

64-Gd-149



6

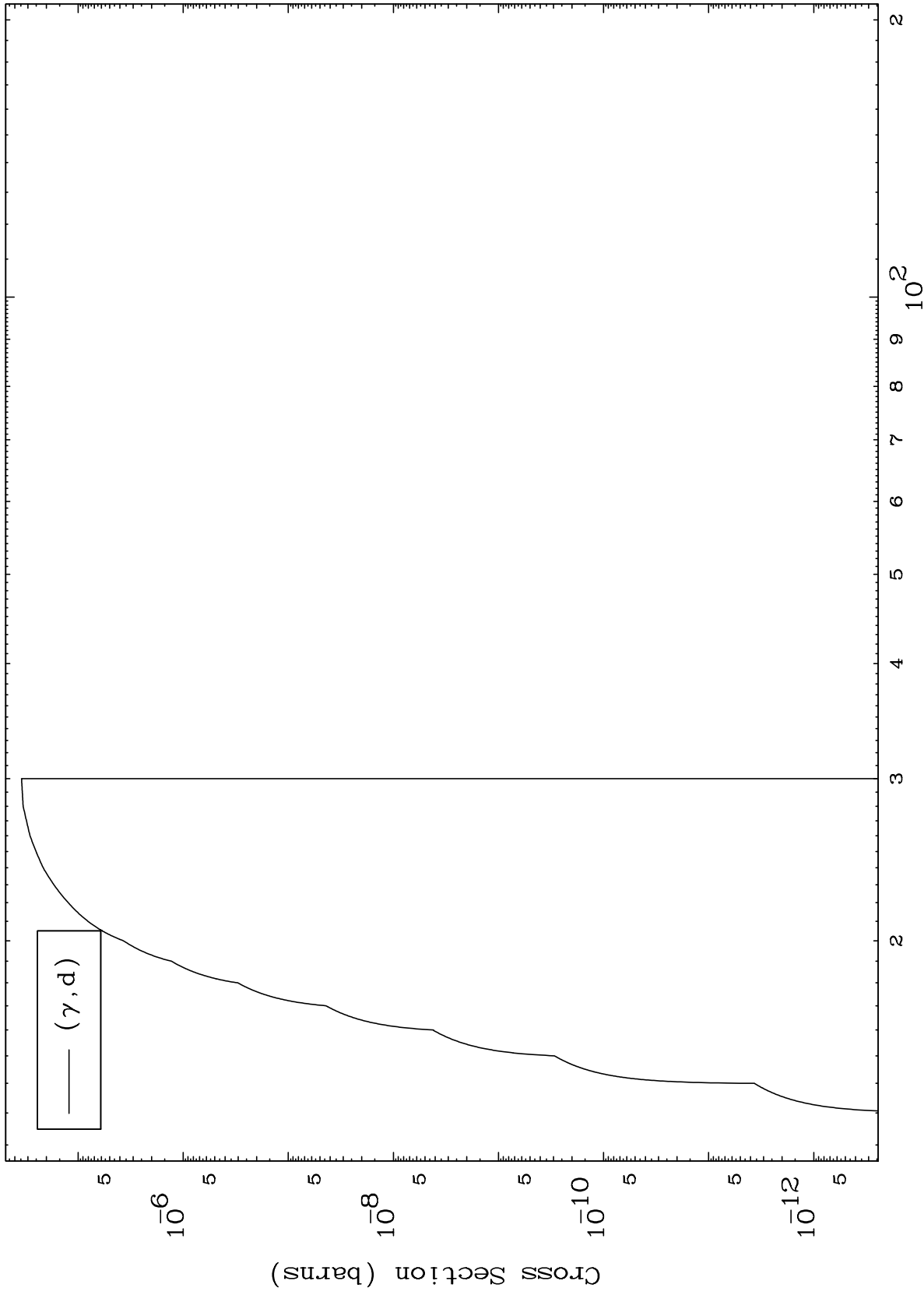
Incident Energy (MeV)

64-Gd-149

MAT 6416

(γ, d) Levels
0 Kelvin Cross Sections

64-Gd-149



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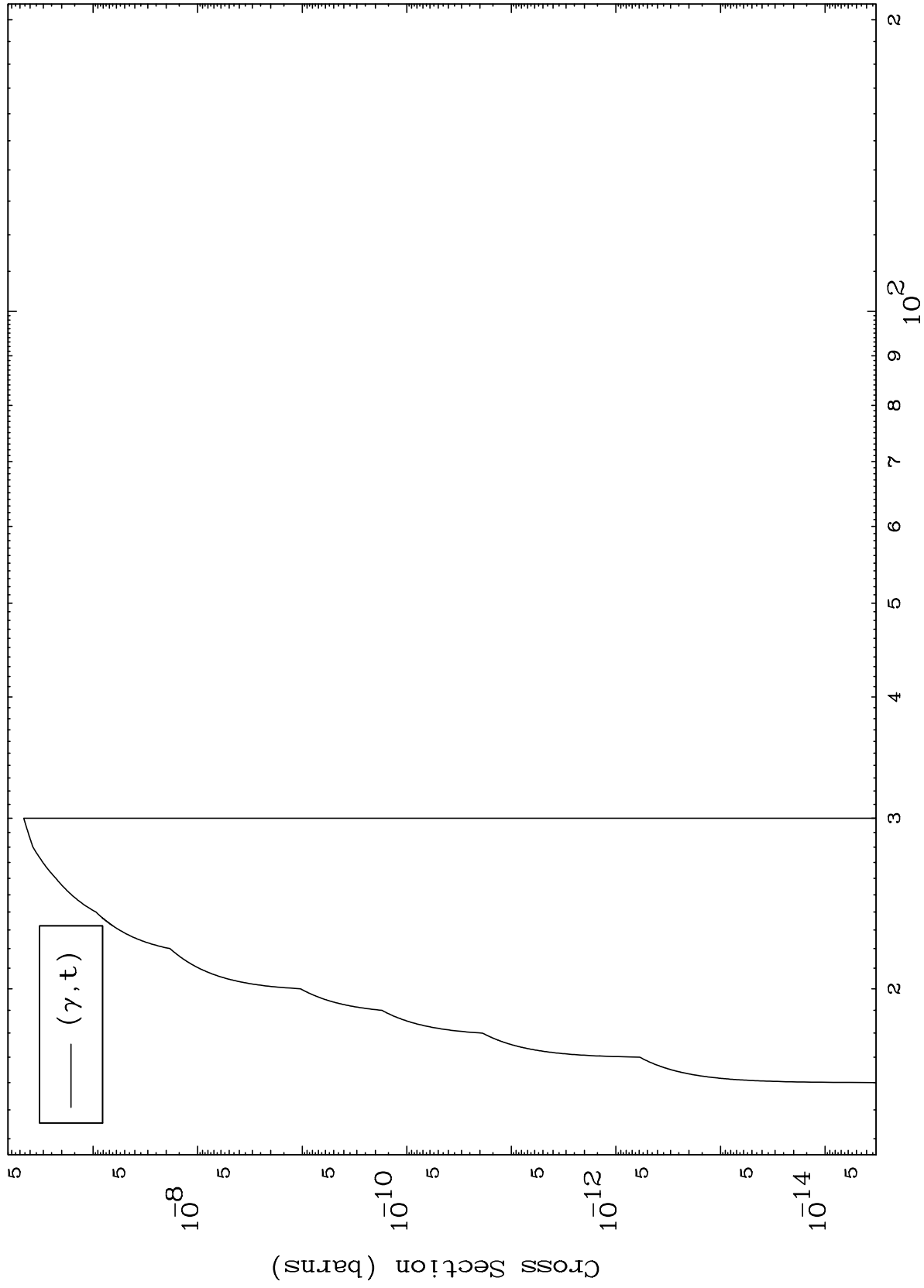
Incident Energy (MeV)

64-Gd-149

MAT 6416

(γ, t) Levels
0 Kelvin Cross Sections

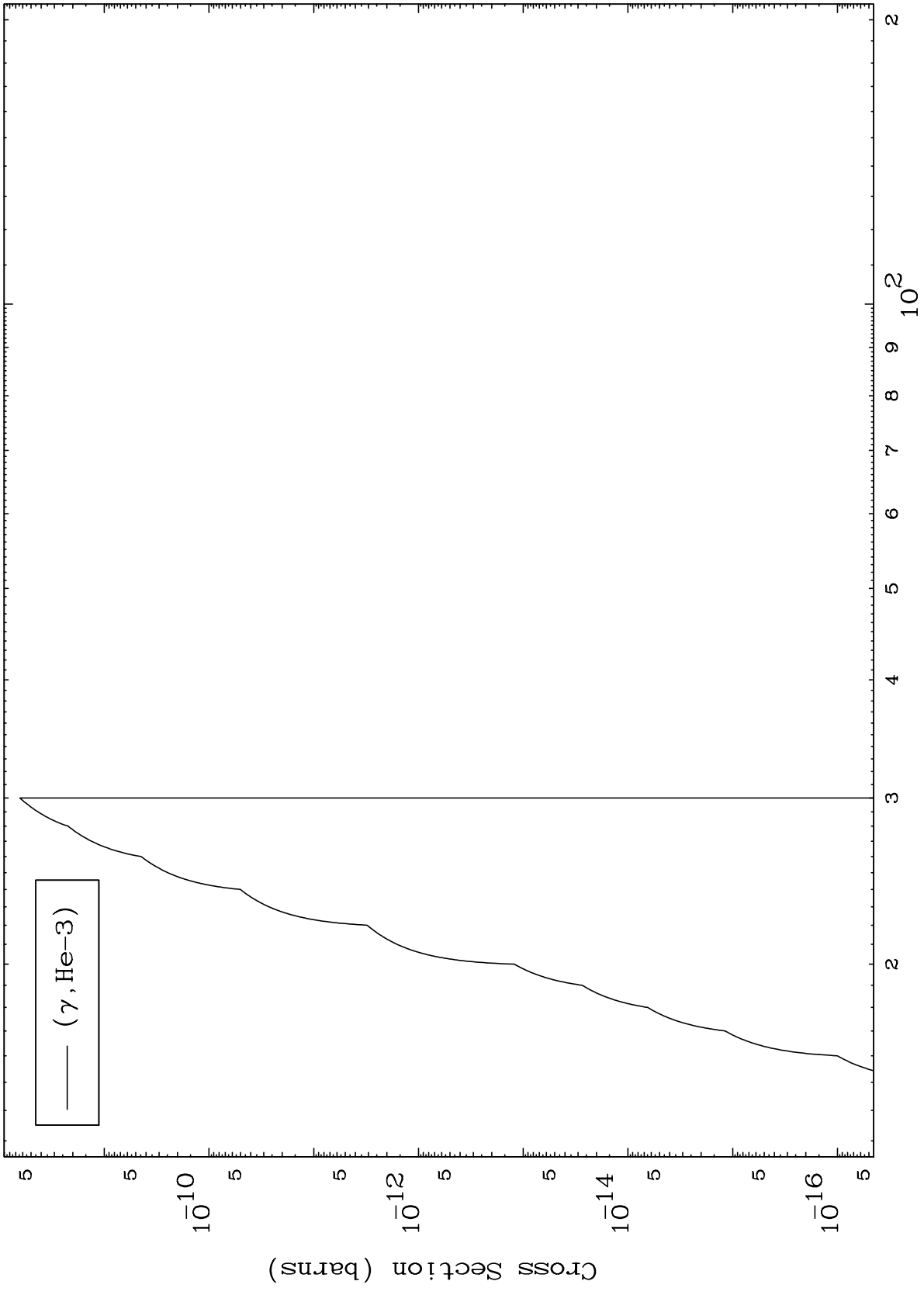
64-Gd-149



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Incident Energy (MeV)

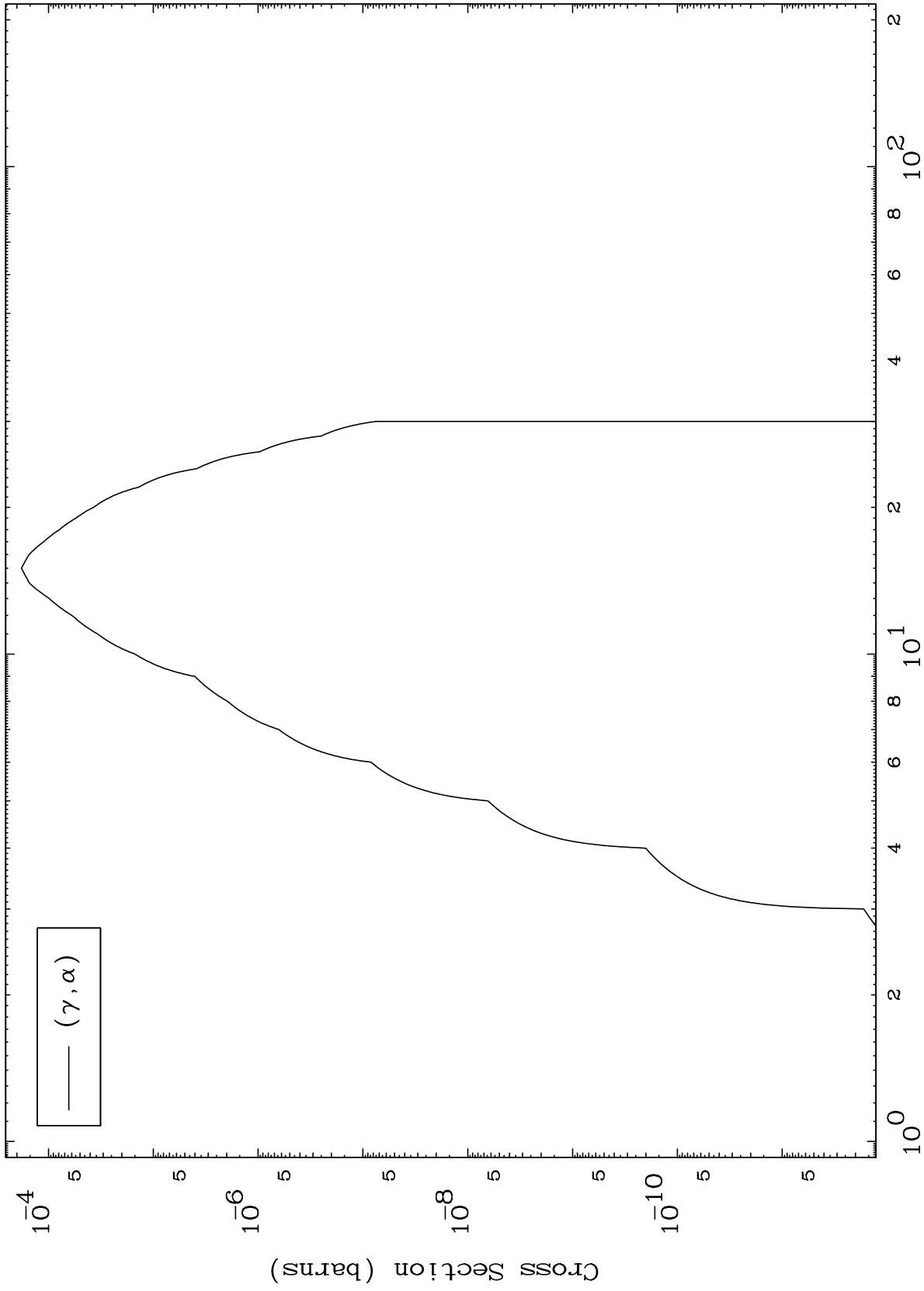
64-Gd-149



MAT 6416

(γ, α) Levels
0 Kelvin Cross Sections

64-Gd-149



Incident Energy (MeV)

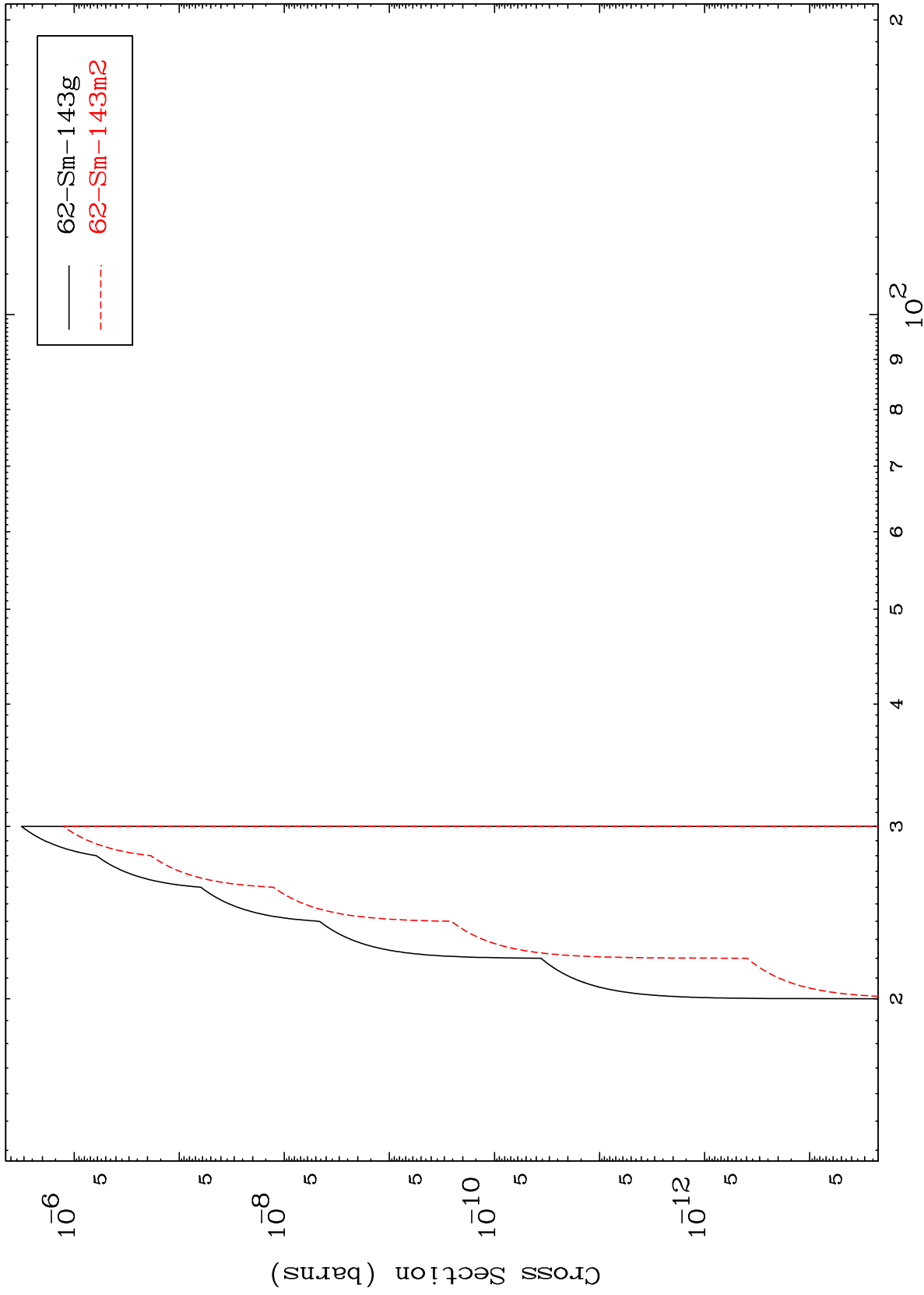
64-Gd-149

MAT 6416

$(\gamma, 2n) \alpha$

64-Gd-149

Radionuclide Production Cross Section



11

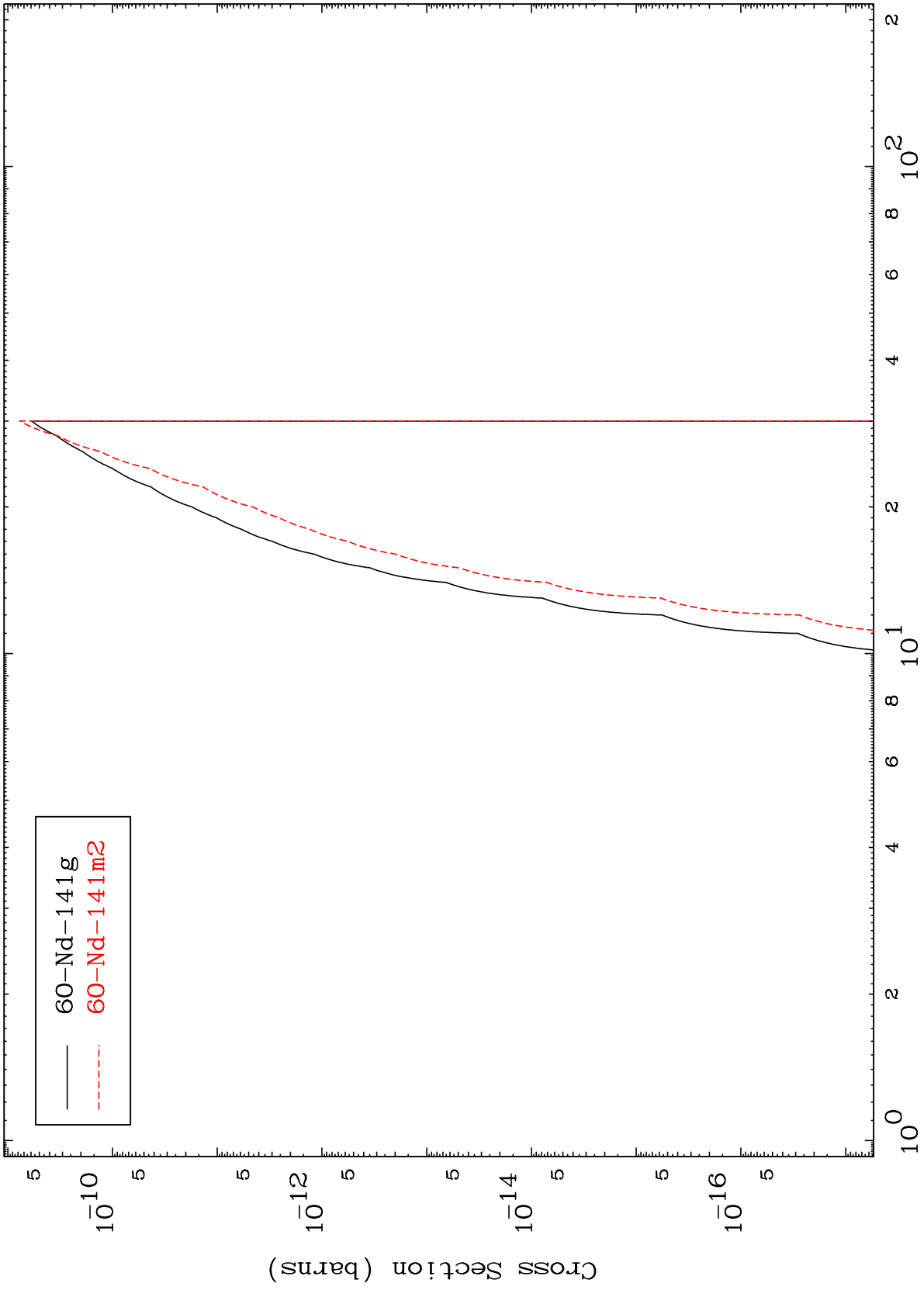
Incident Energy (MeV)

64-Gd-149

MAT 6416

64-Gd-149

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



64-Gd-149

Incident Energy (MeV)

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