

Program EVALPLOT
(Version 2017-1)

by

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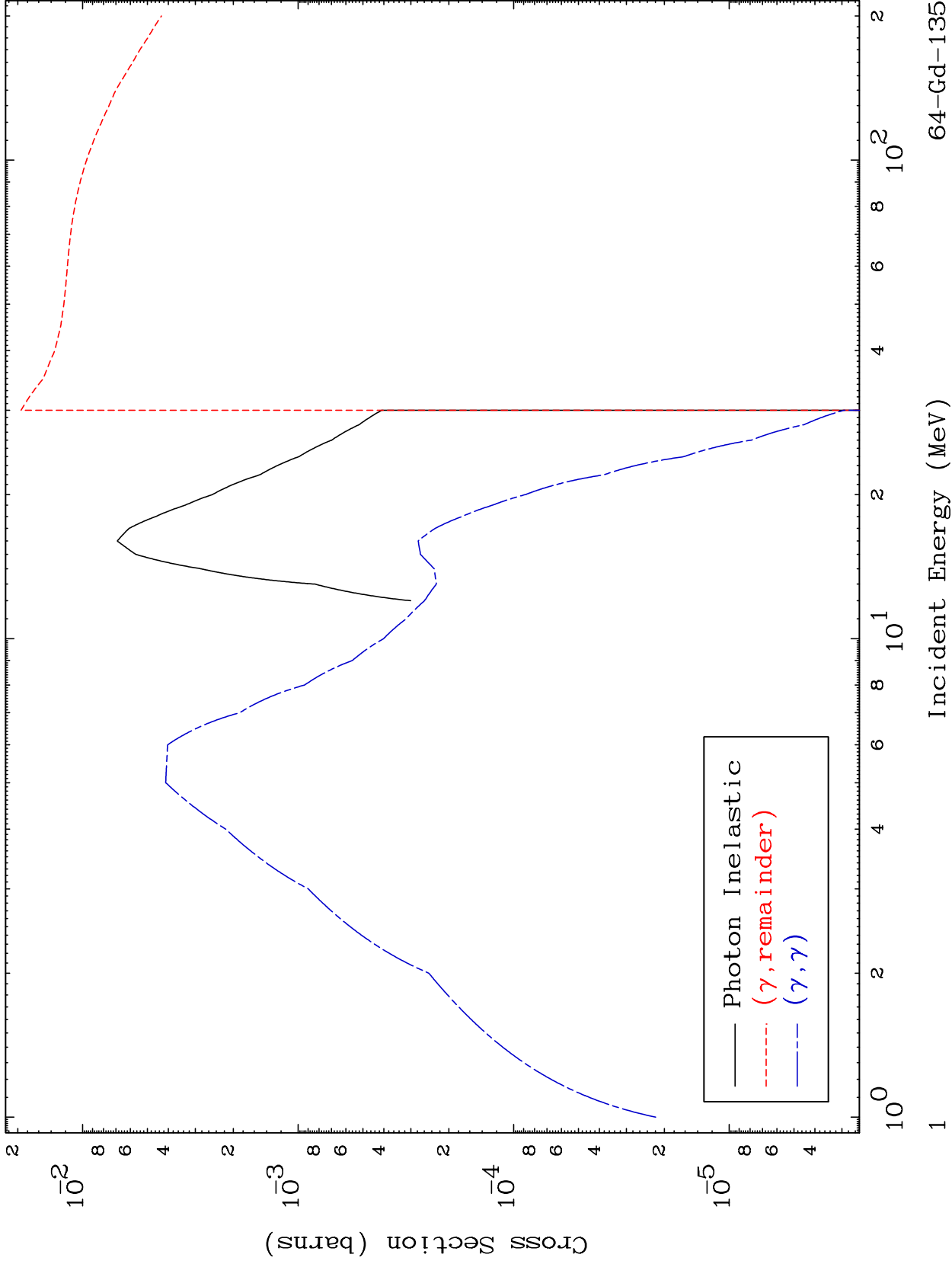
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Press Mouse Button to Start

MAT 6374

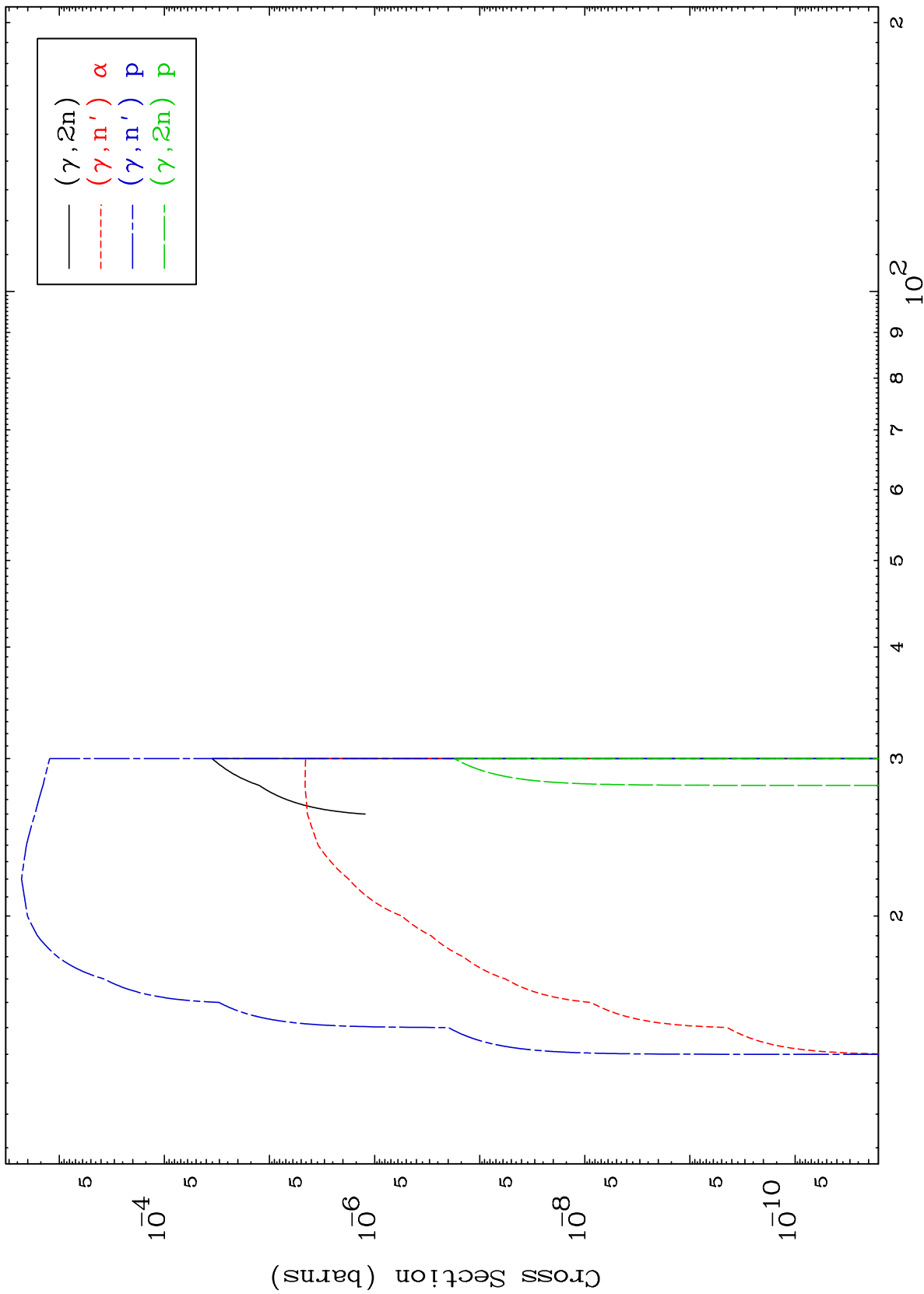
Photon Major
0 Kelvin Cross Sections

64-Gd-135



64-Gd-135

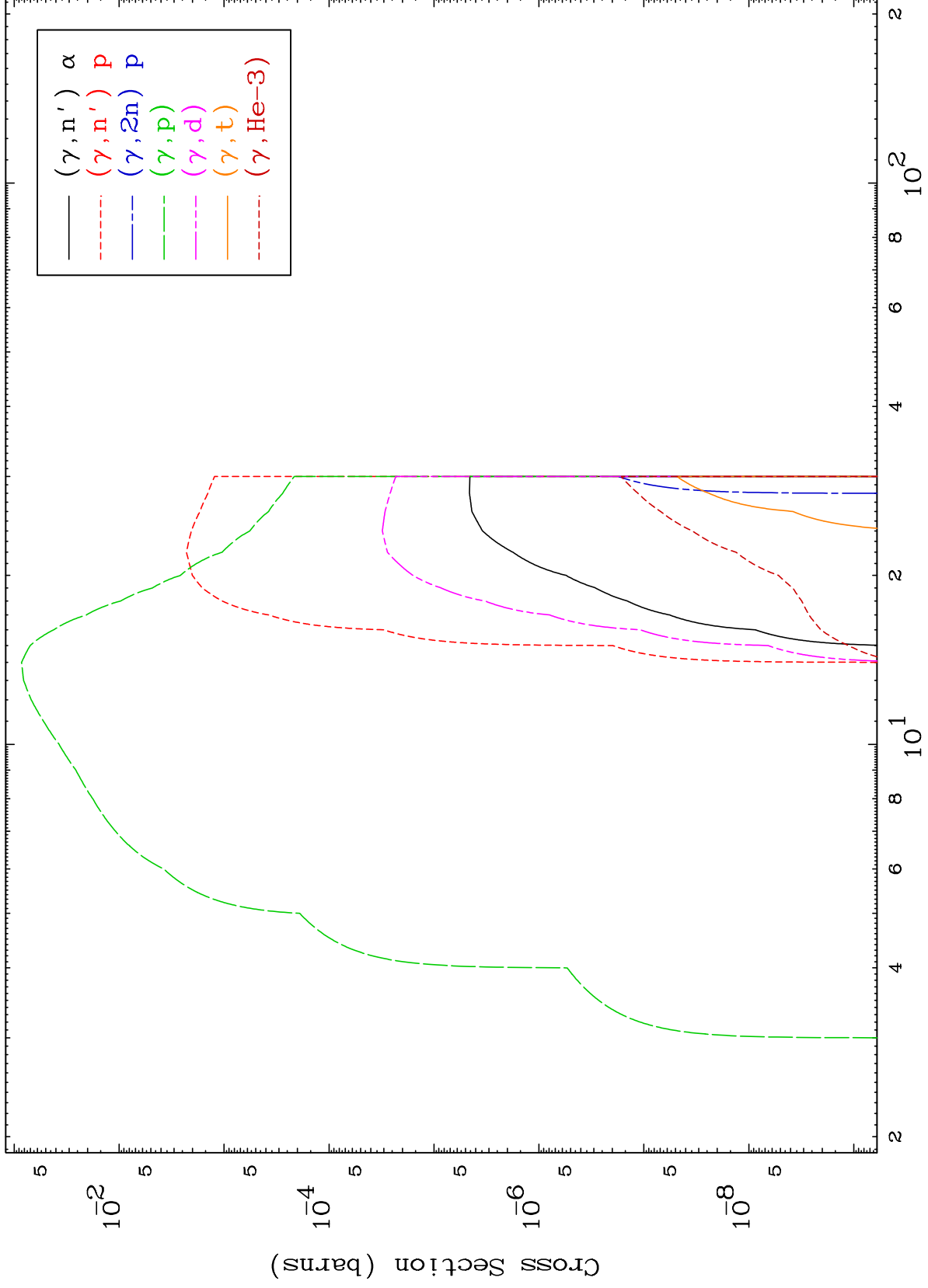
Incident Energy (MeV)



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Photon Charged Particle
0 Kelvin Cross Sections

64-Gd-135



64-Gd-135

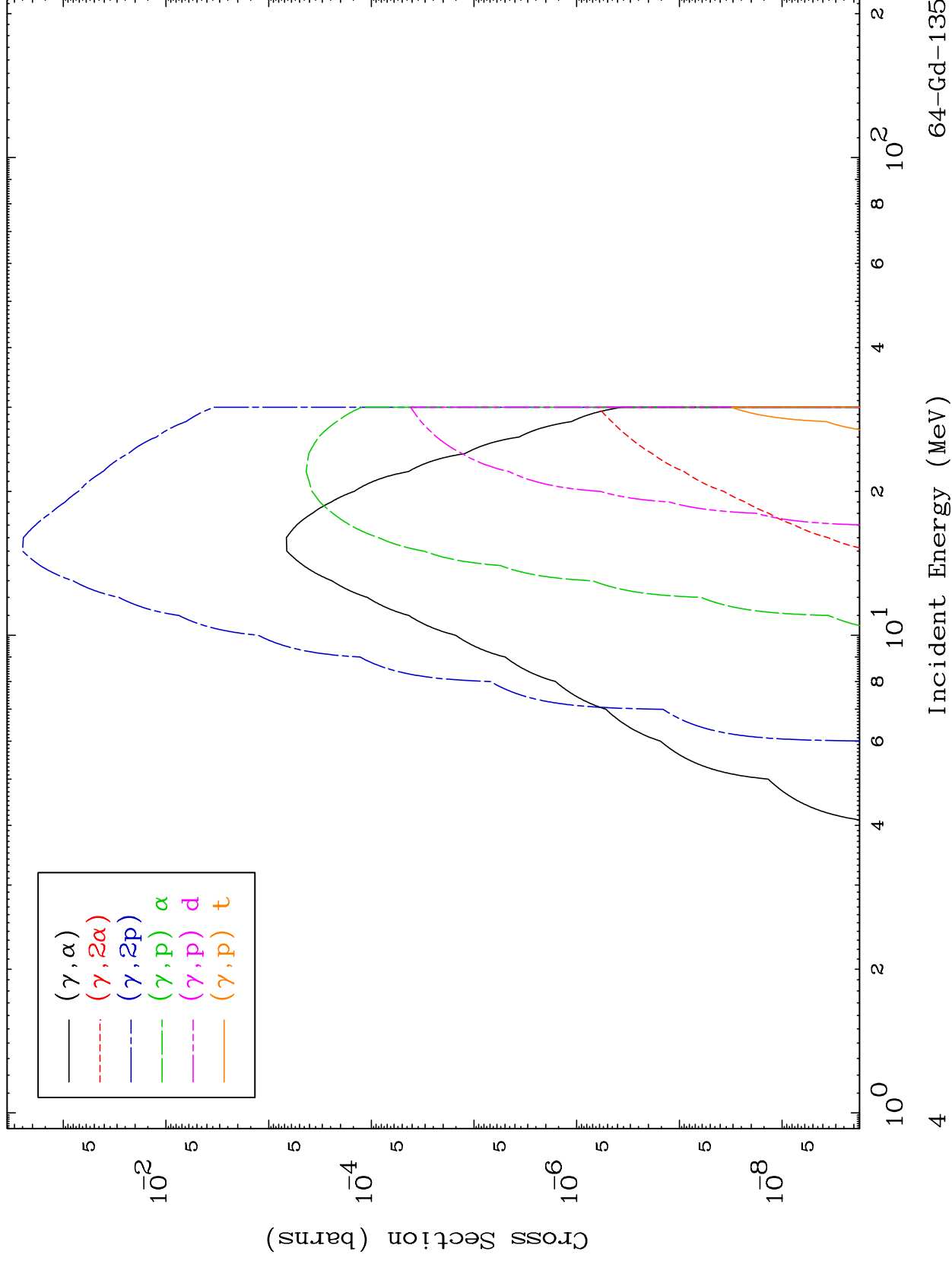
Incident Energy (MeV)

3

MAT 6374

Photon Charged Particle
0 Kelvin Cross Sections

64-Gd-135

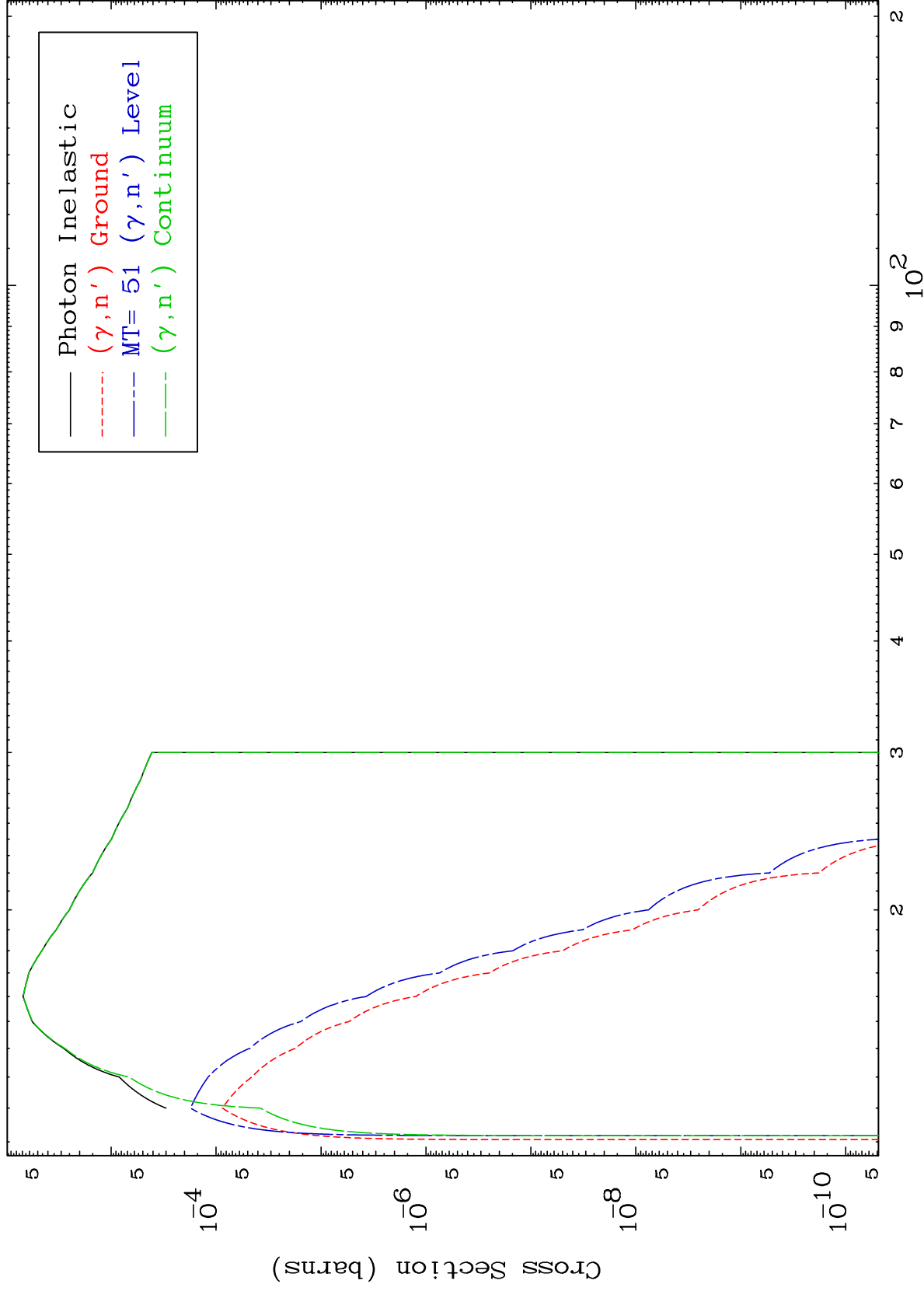


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(γ, n') Level

64-Gd-135

0 Kelvin Cross Sections



Incident Energy (MeV)

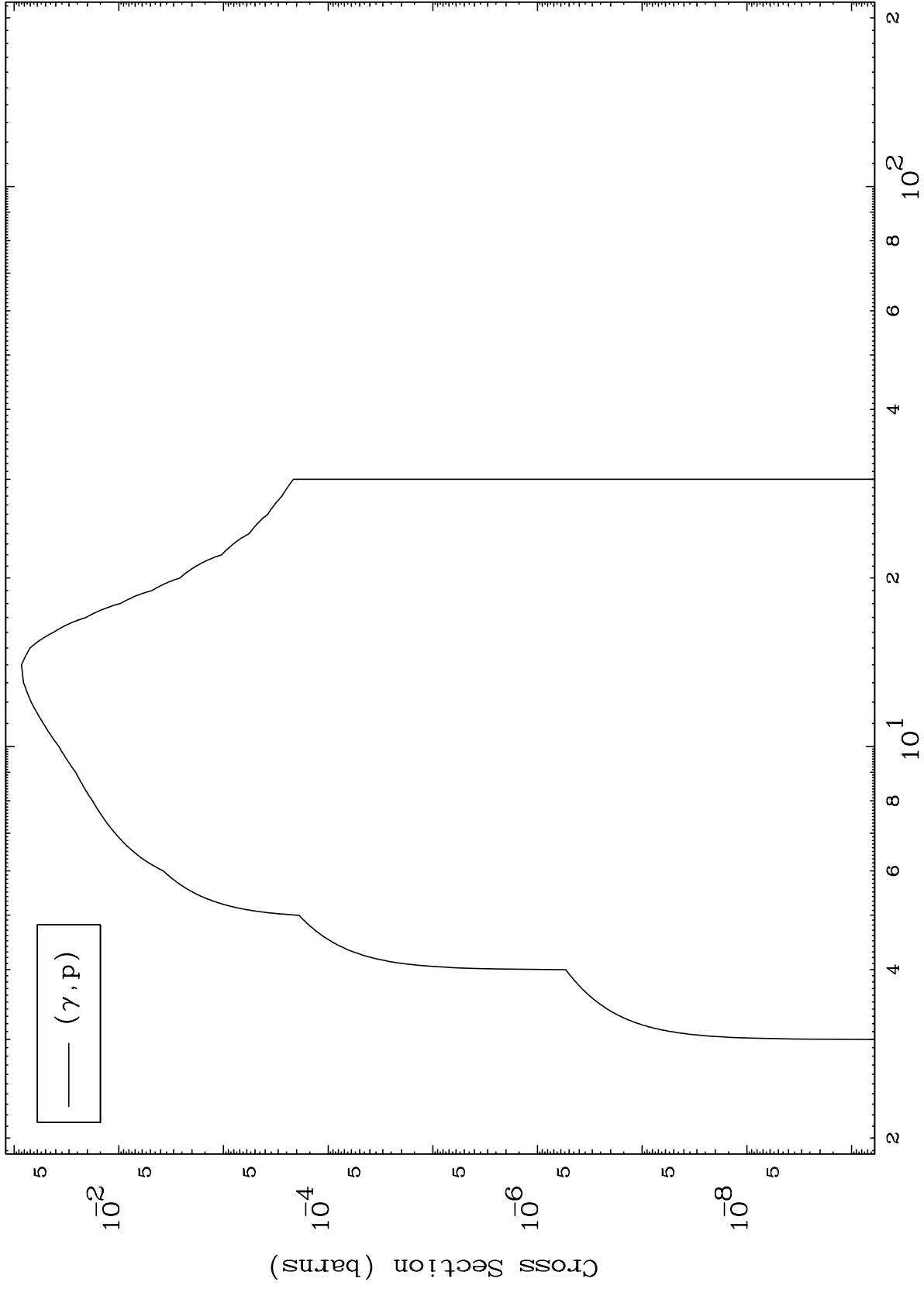
64-Gd-135

5

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64-Gd-135

(γ, p) Levels
0 Kelvin Cross Sections



(γ, p)

64-Gd-135

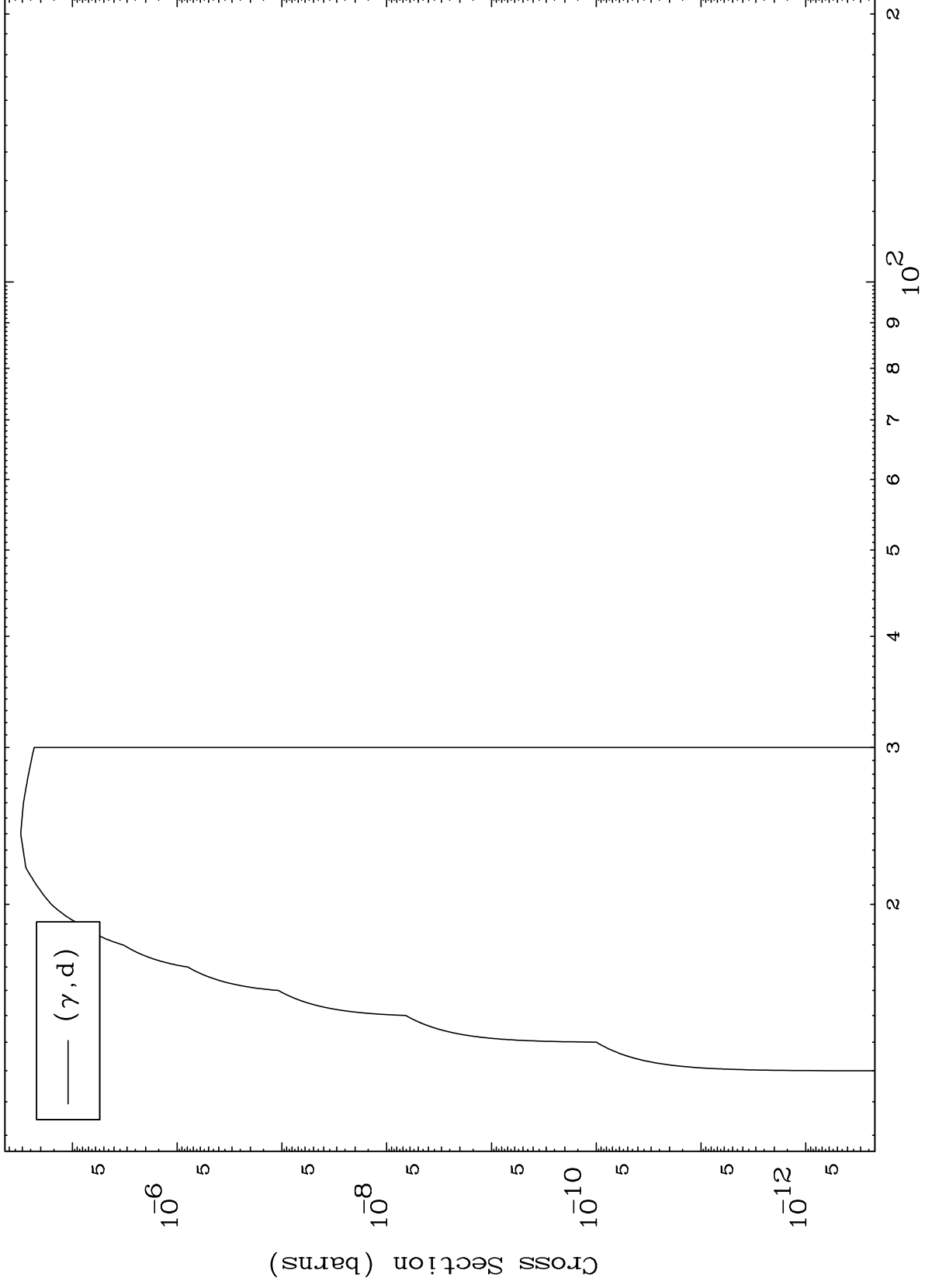
Incident Energy (MeV)

6

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(γ, d) Levels
0 Kelvin Cross Sections

64-Gd-135



7

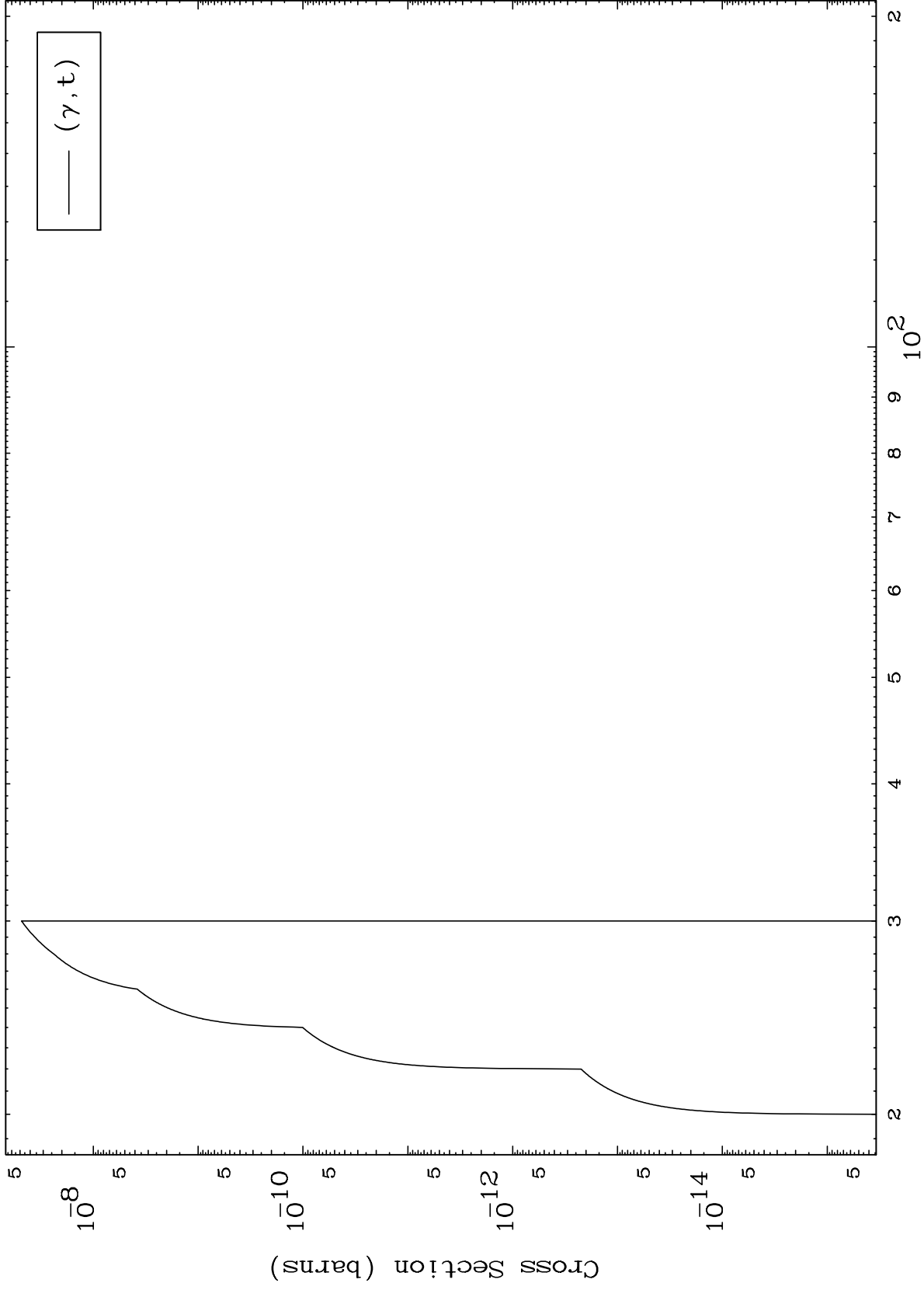
Incident Energy (MeV)

64-Gd-135

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(γ, t) Levels
0 Kelvin Cross Sections

64-Gd-135



8

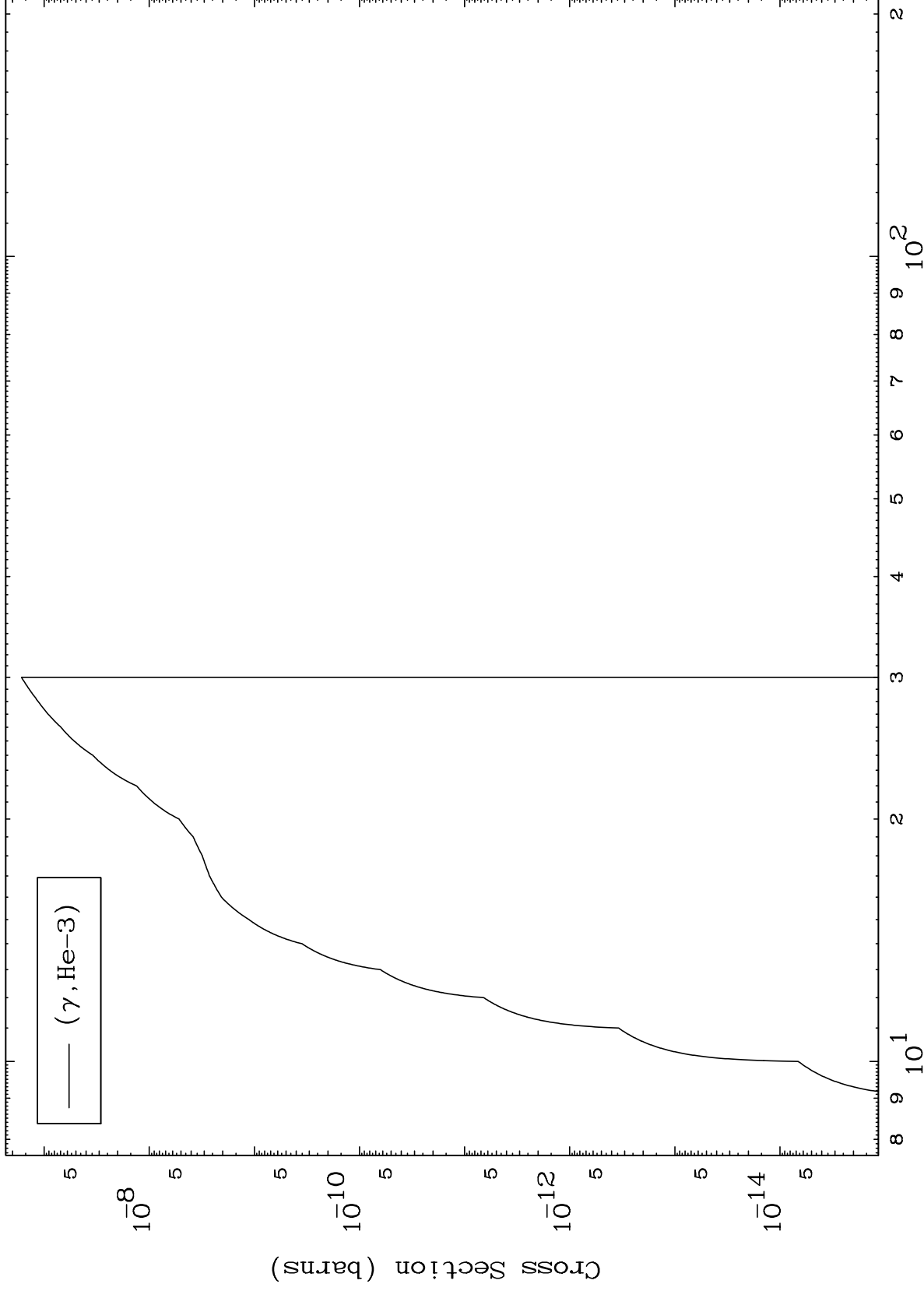
Incident Energy (MeV)

64-Gd-135

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

64-Gd-135



9

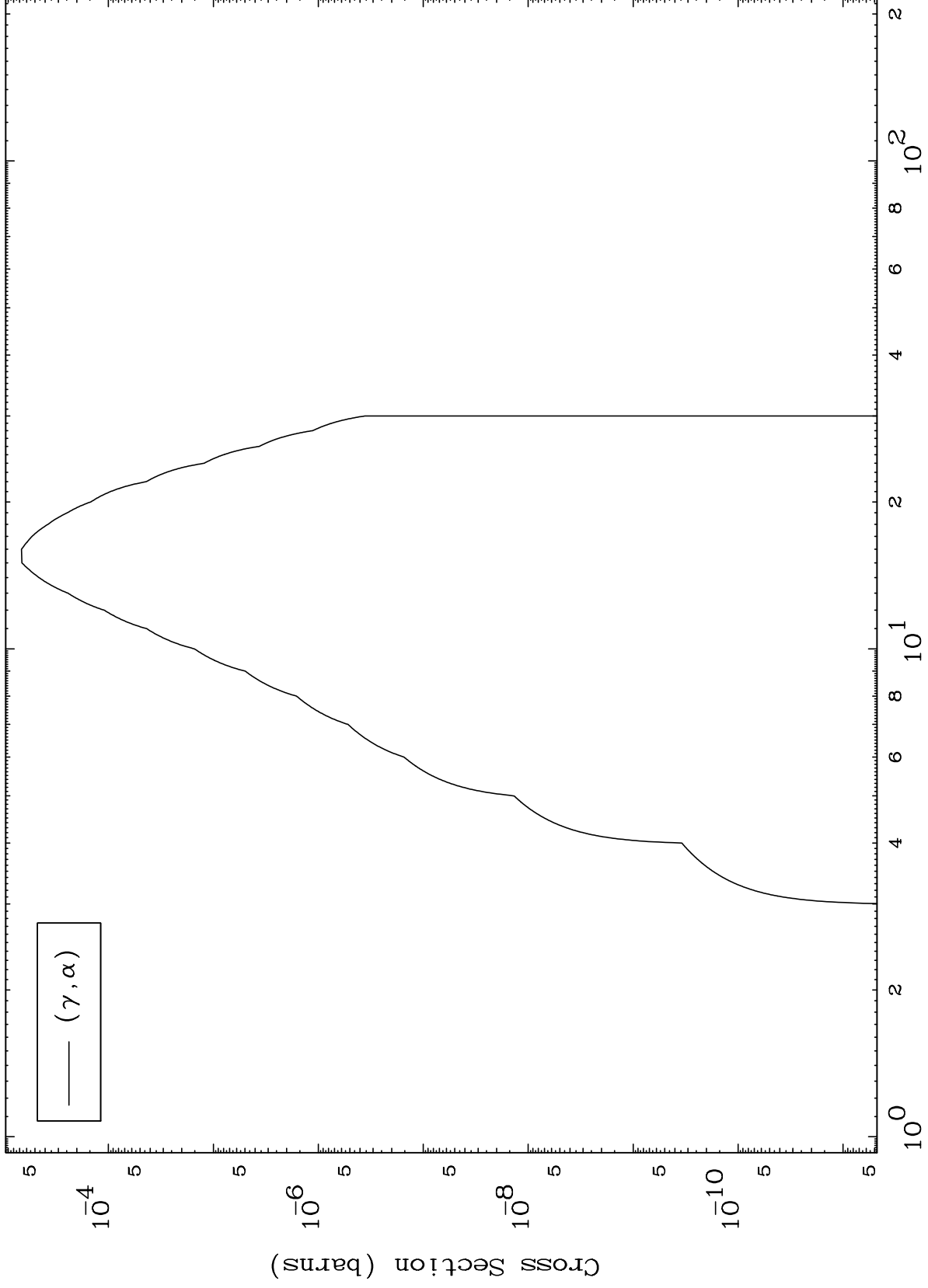
Incident Energy (MeV)

64-Gd-135

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(γ, α) Levels
0 Kelvin Cross Sections

64-Gd-135



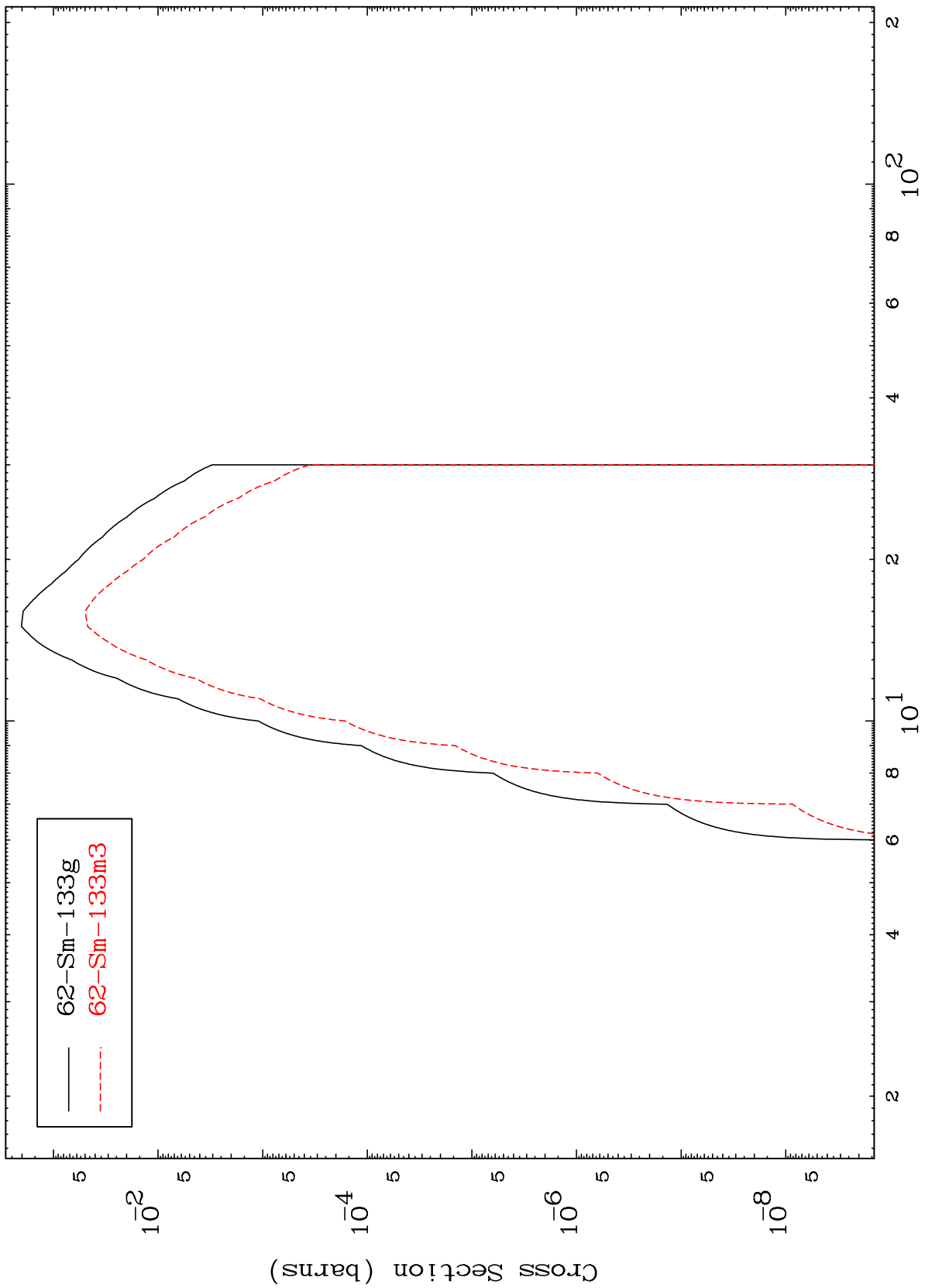
Incident Energy (MeV)

64-Gd-135

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64-Gd-135

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



— 62-Sm-133g
- - - 62-Sm-133m3