

Program EVALPLOT
(Version 2017-1)

by

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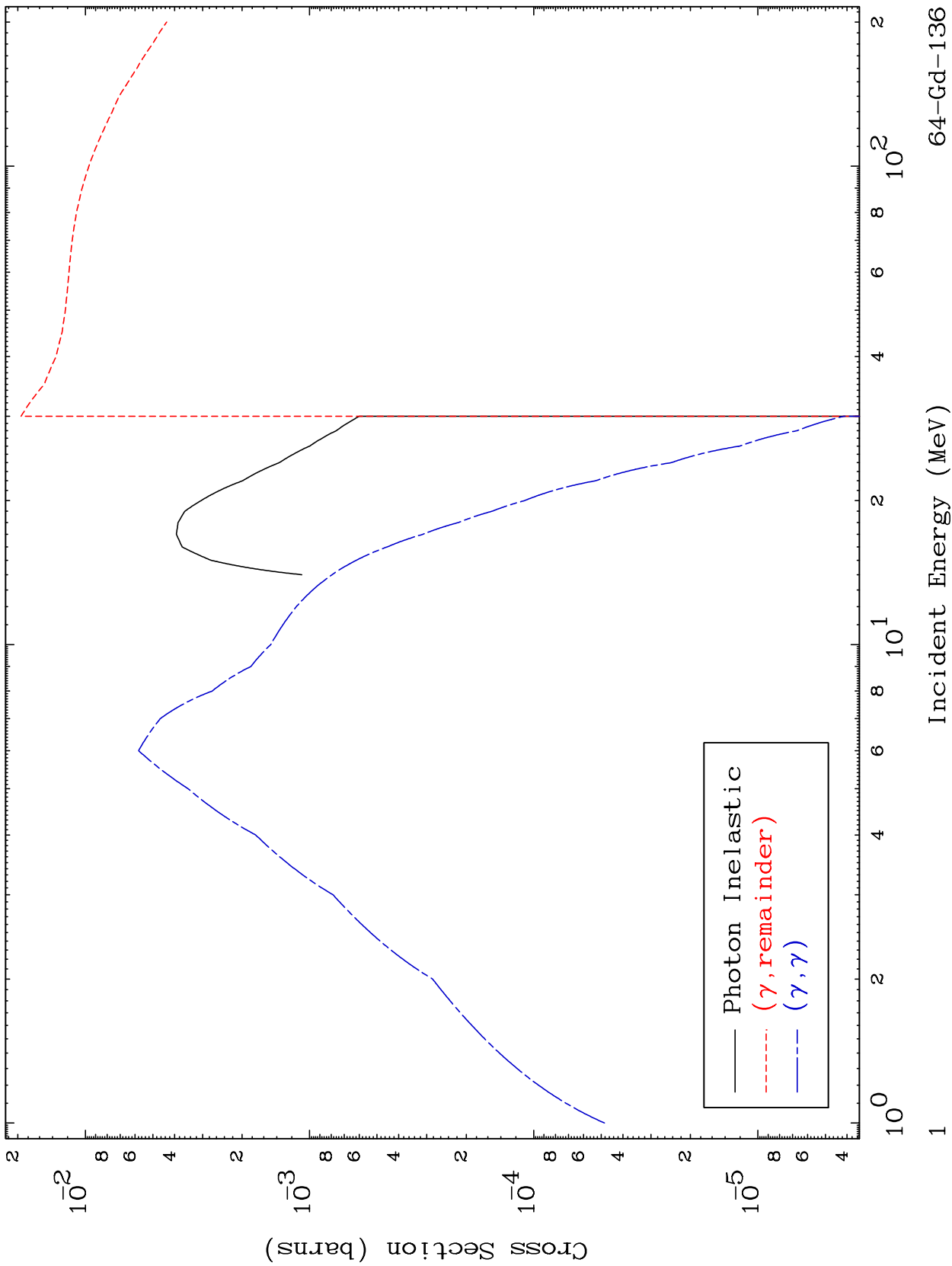
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 6377

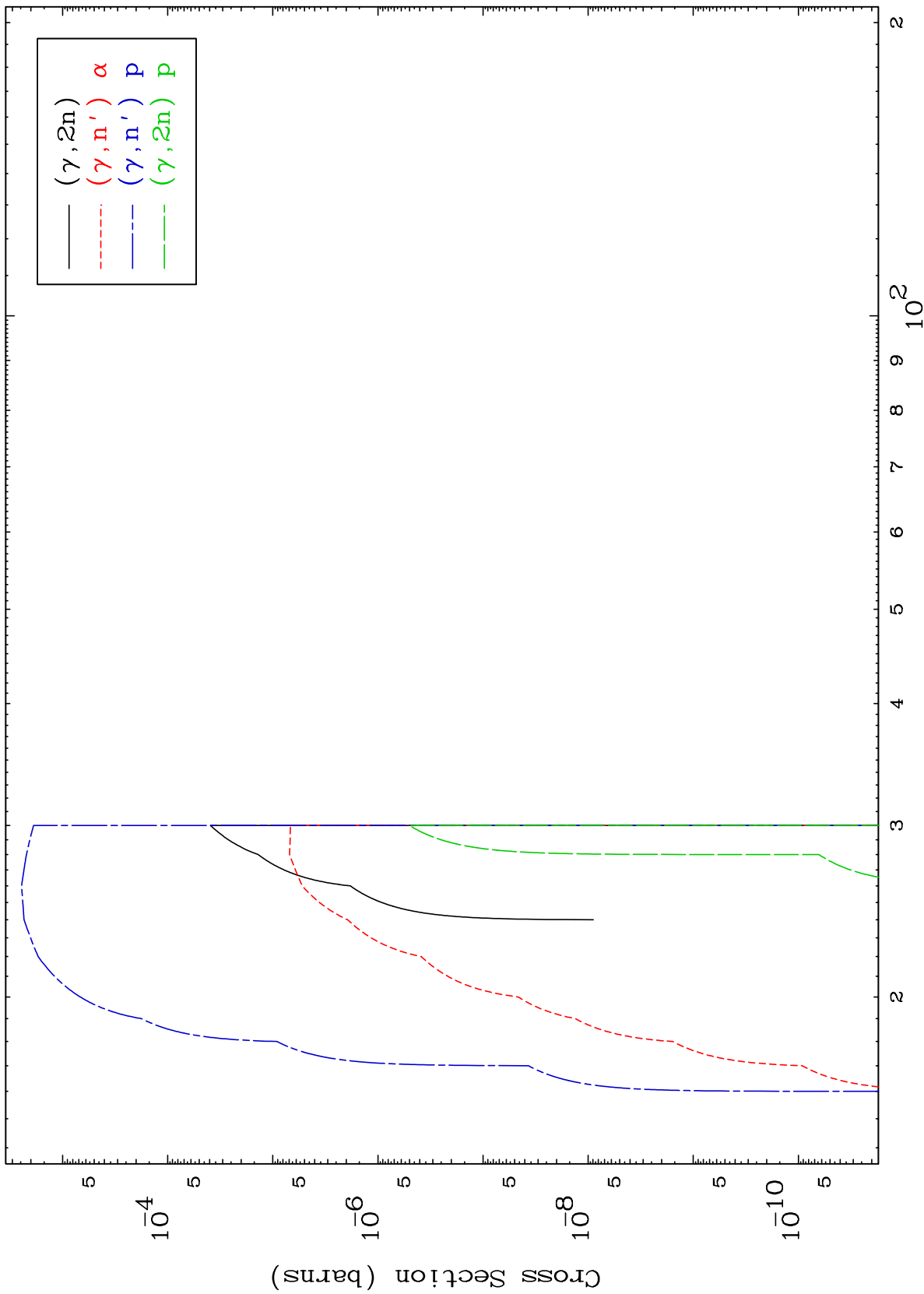
Photon Major
0 Kelvin Cross Sections

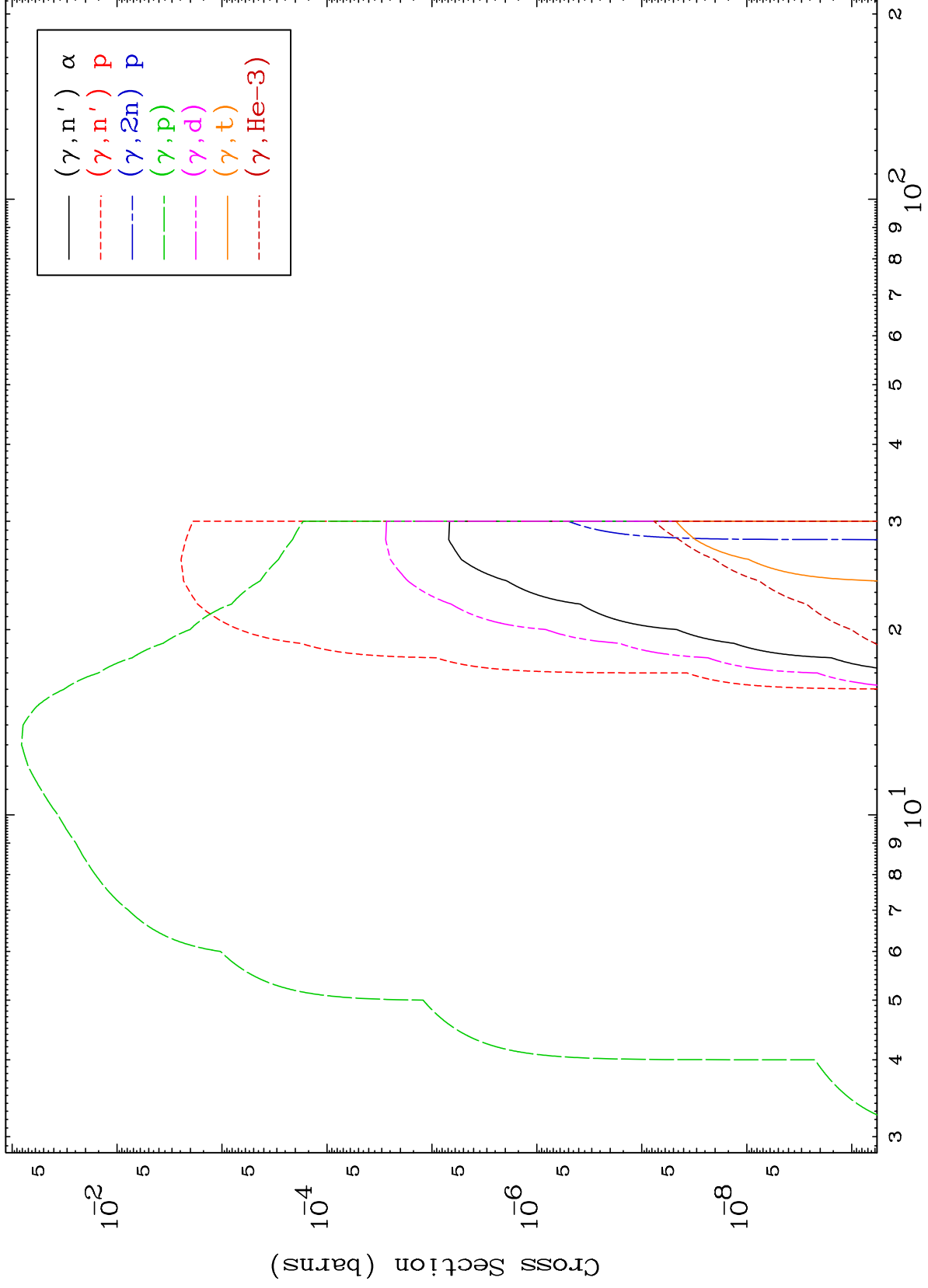
64-Gd-136



64-Gd-136

Incident Energy (MeV)

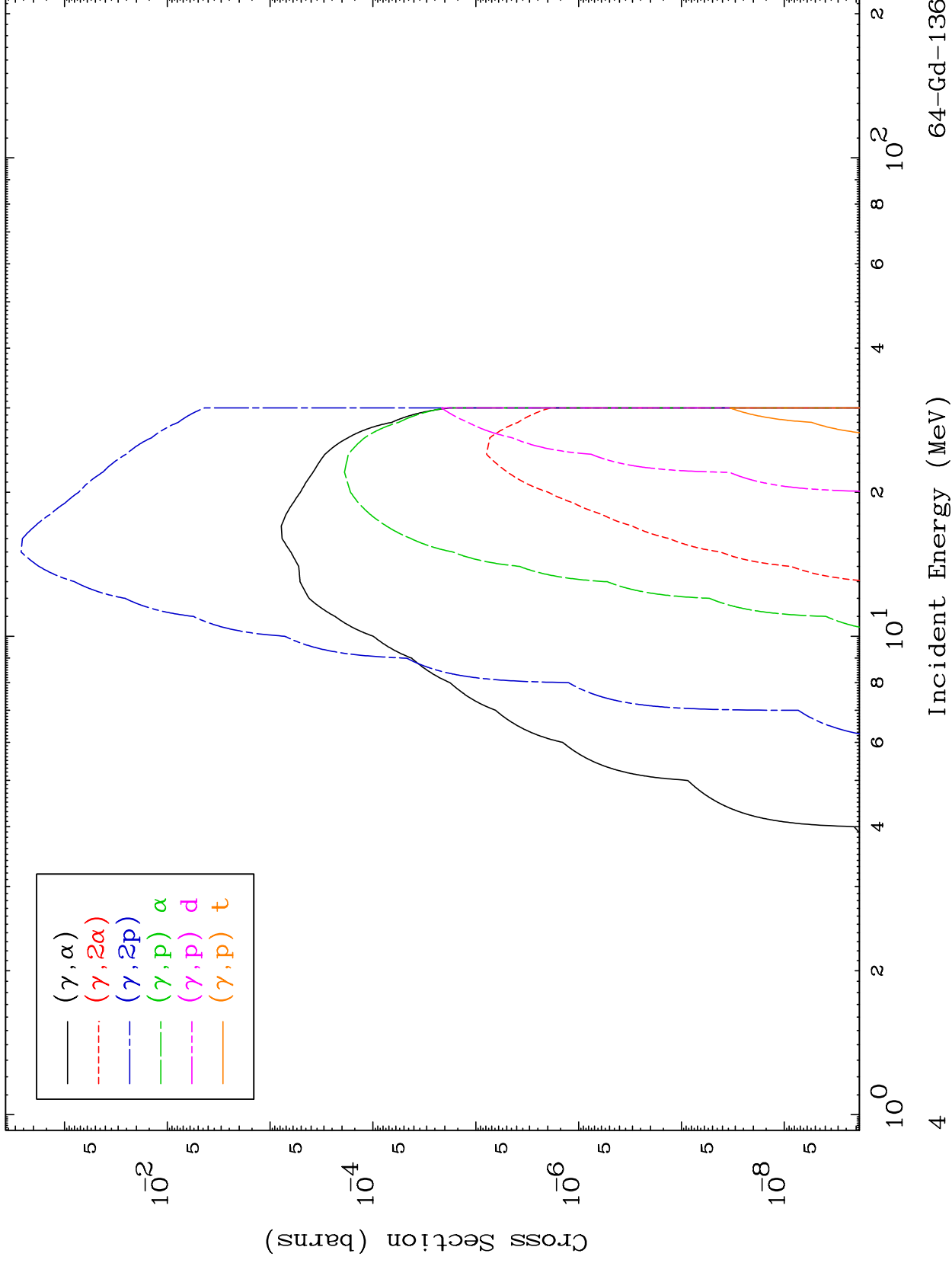




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Photon Charged Particle
0 Kelvin Cross Sections

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64-Gd-136

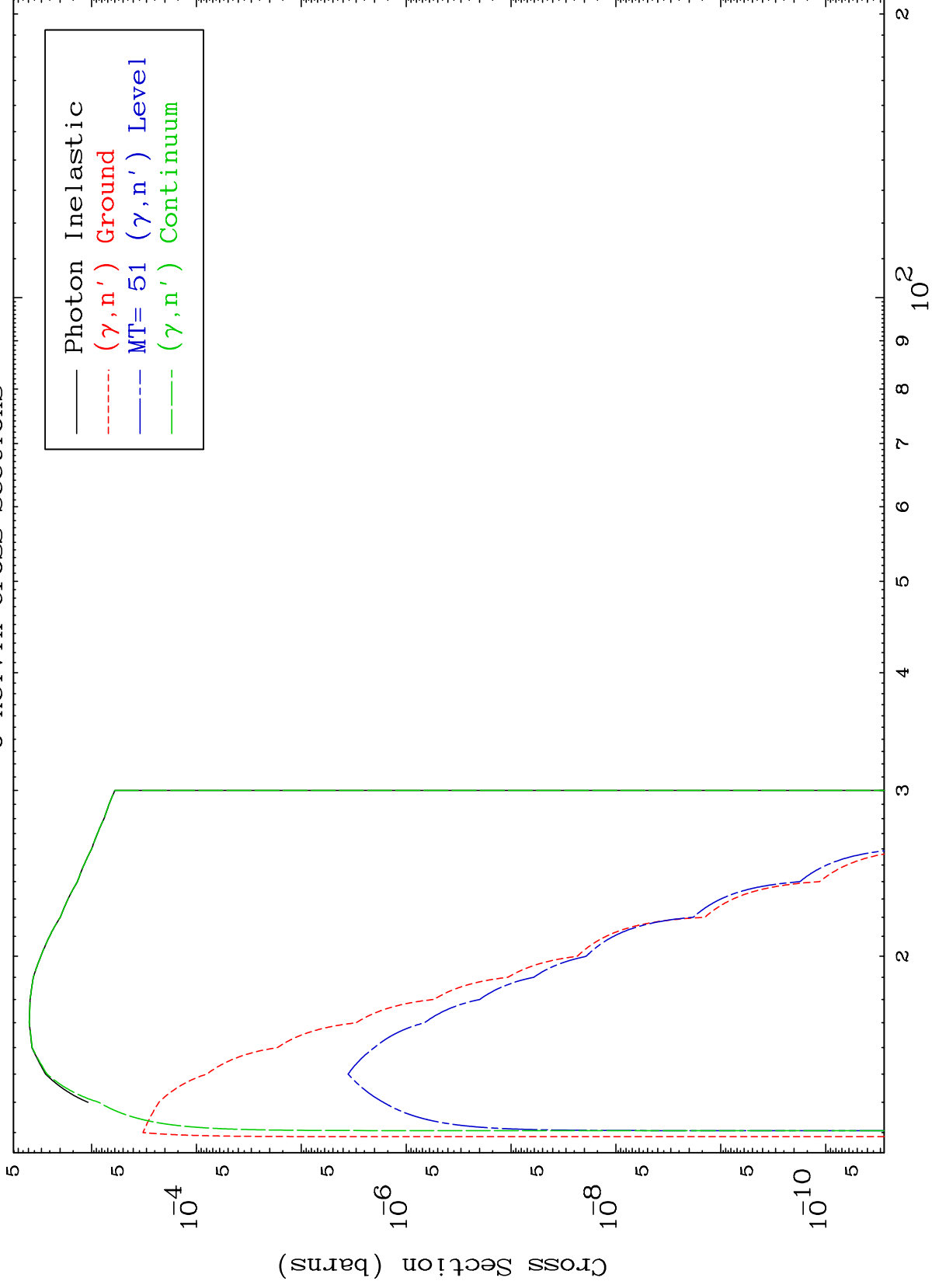
Incident Energy (MeV)

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(γ, n') Level

64-Gd-136

0 Kelvin Cross Sections



Incident Energy (MeV)

64-Gd-136

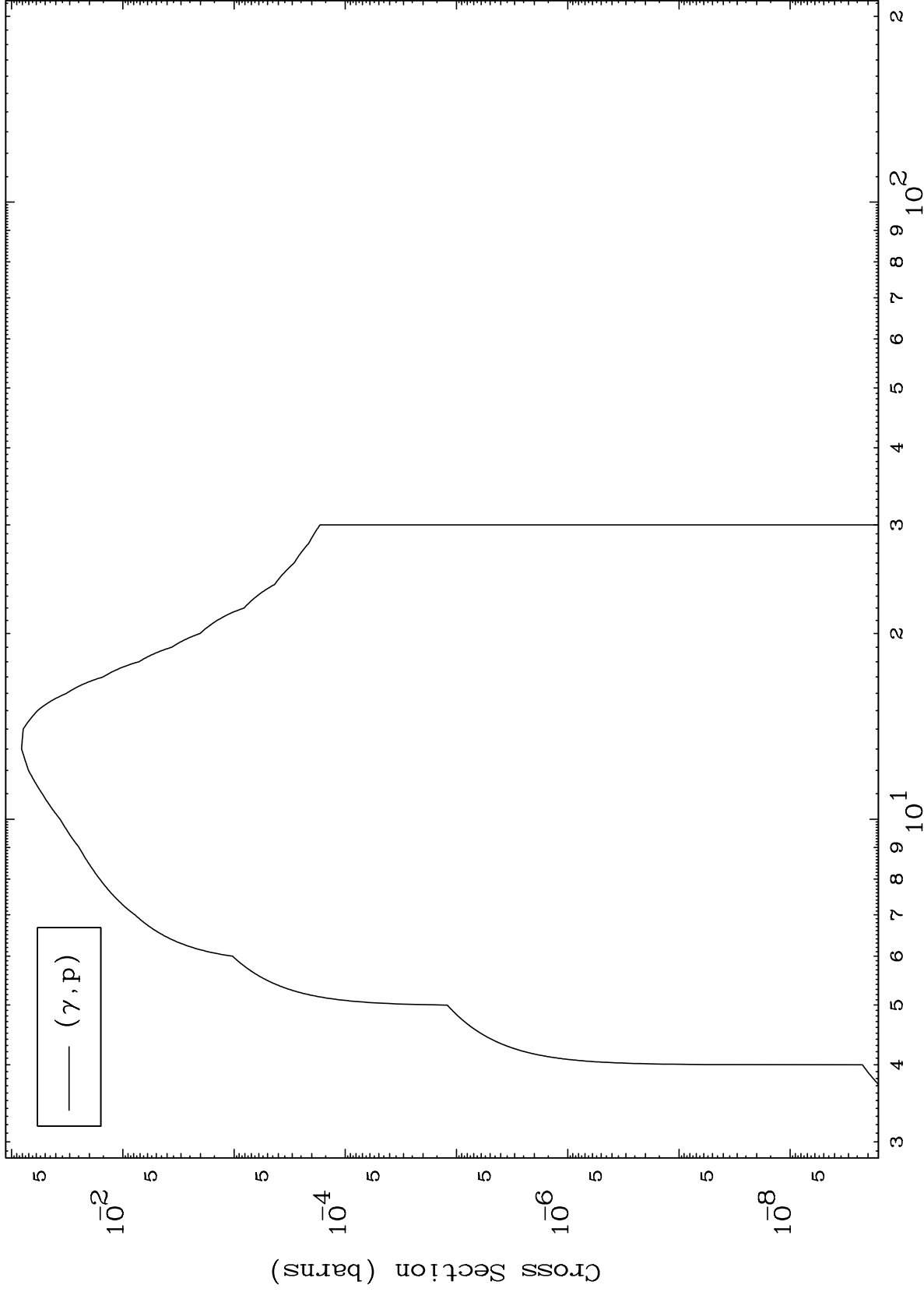
5

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(γ, p) Levels

64-Gd-136

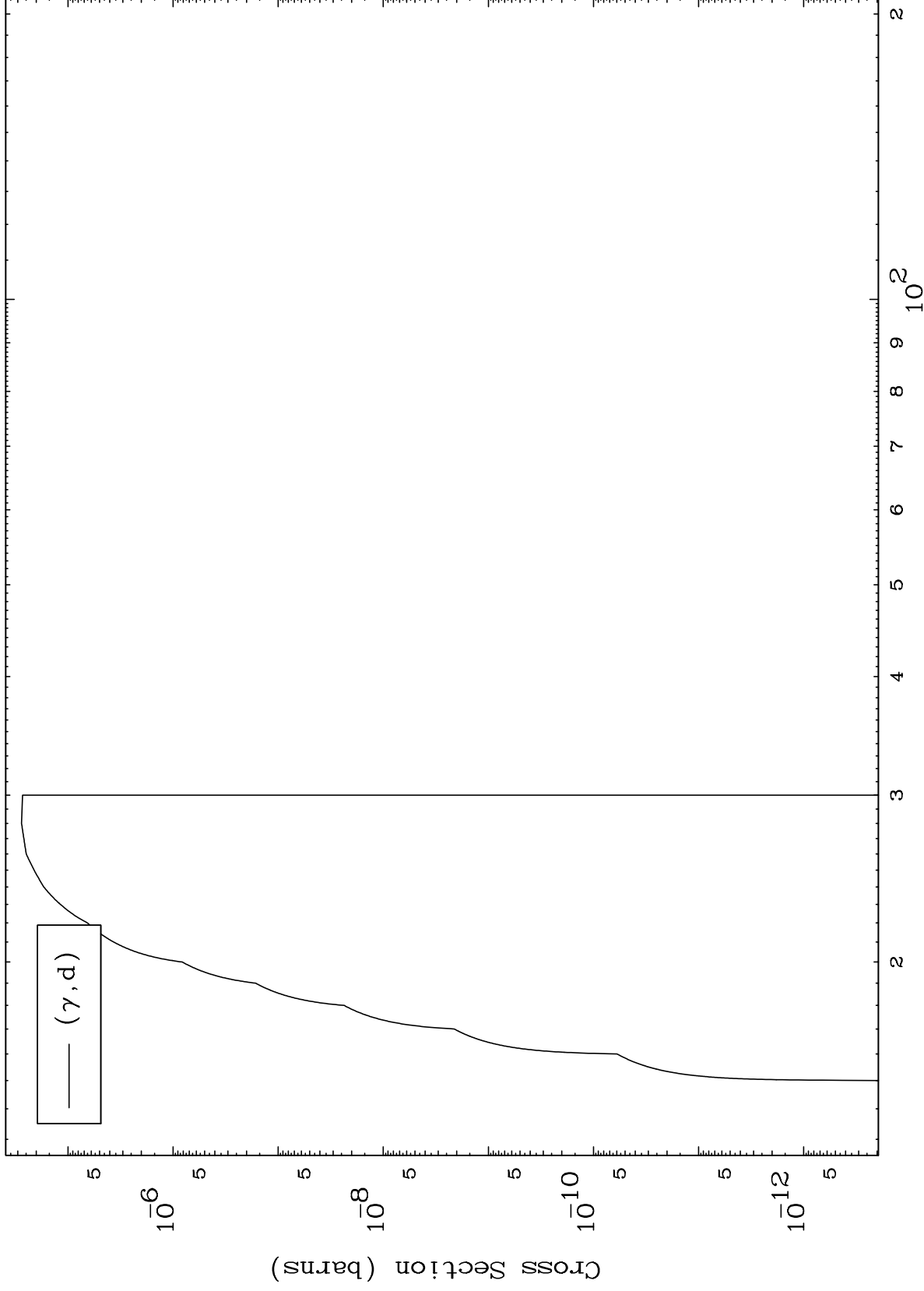
0 Kelvin Cross Sections



Incident Energy (MeV)

64-Gd-136

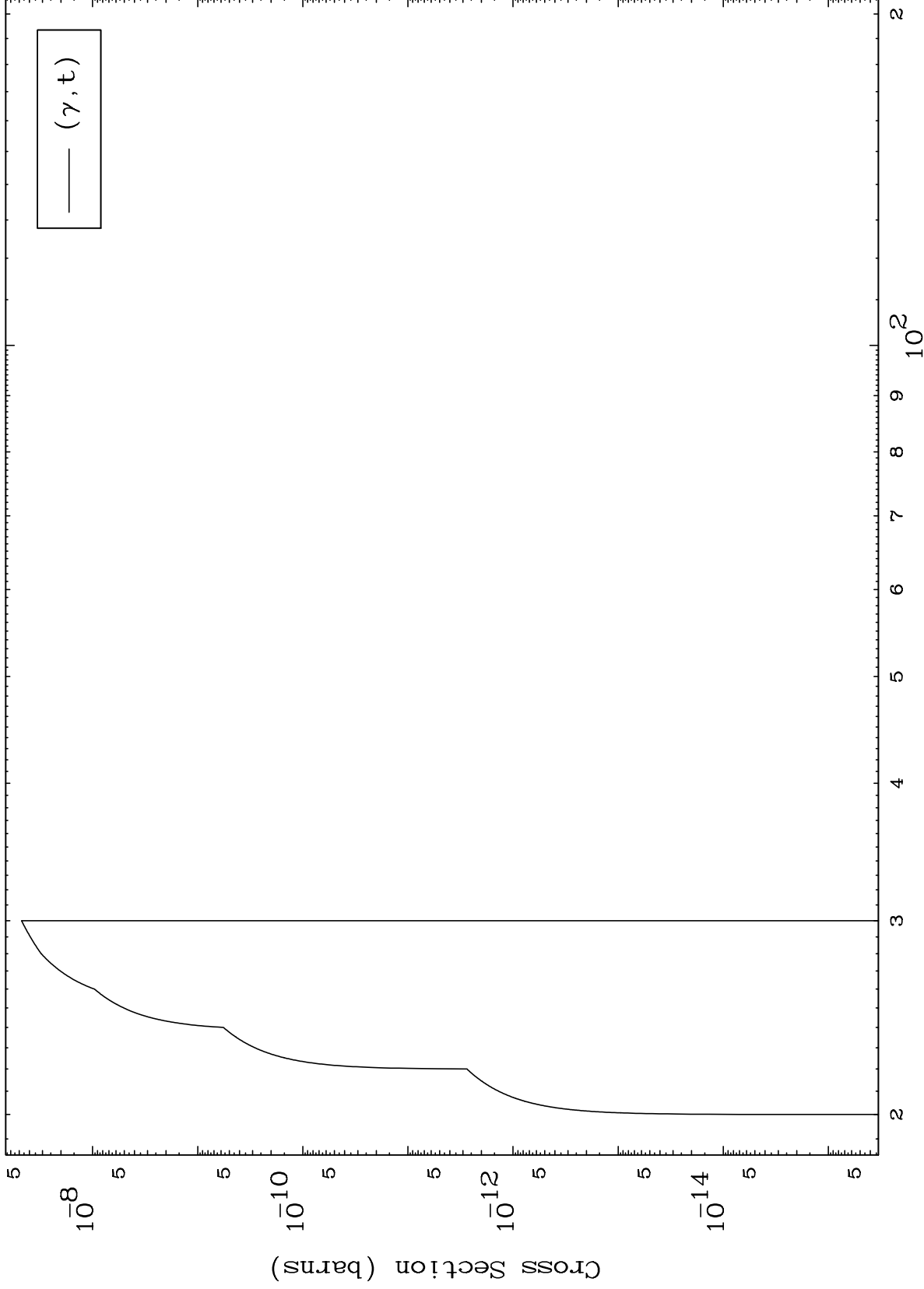
6



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(γ, t) Levels
0 Kelvin Cross Sections

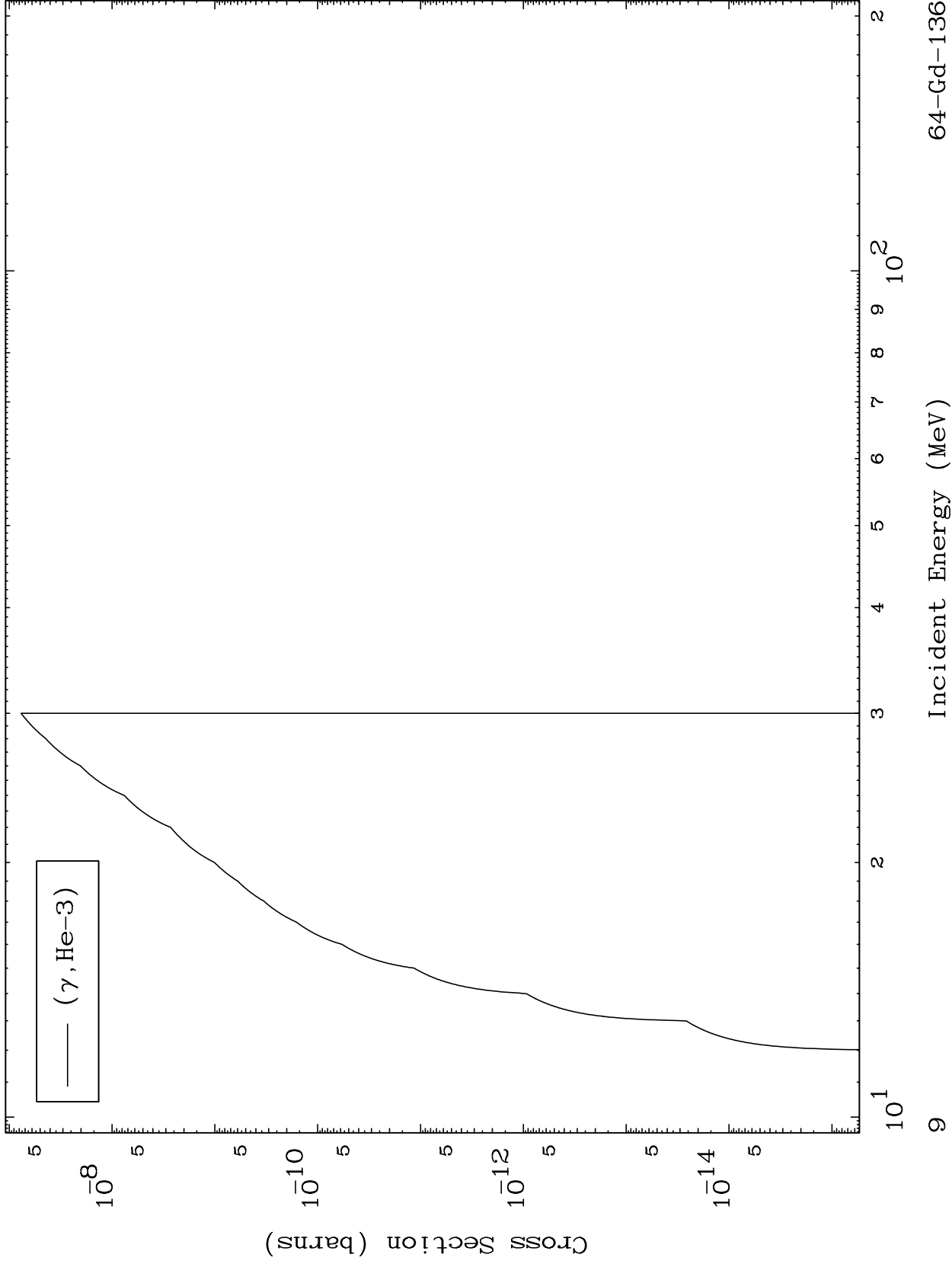
64-Gd-136



8

Incident Energy (MeV)

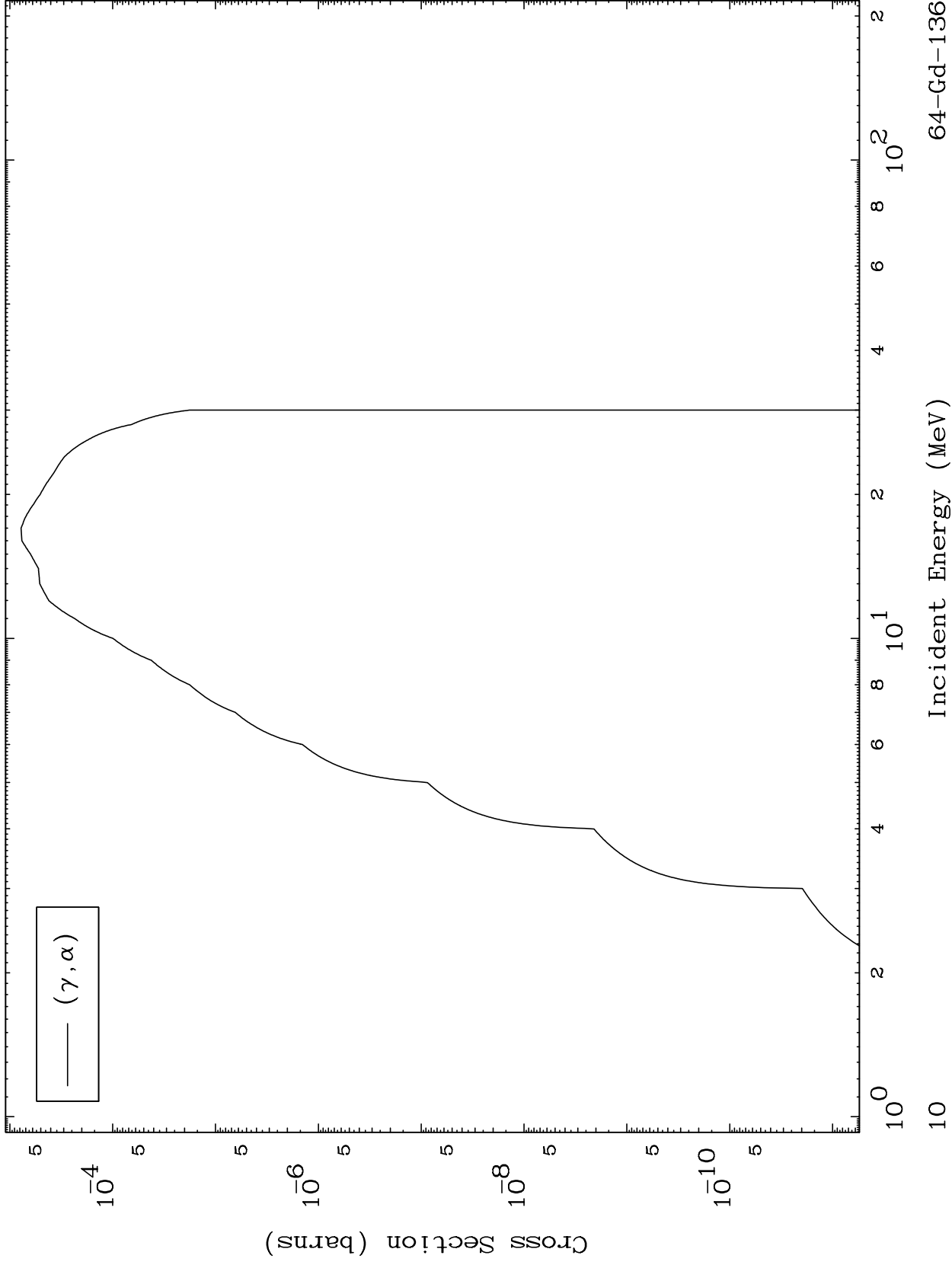
64-Gd-136



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(γ, α) Levels
0 Kelvin Cross Sections

64-Gd-136



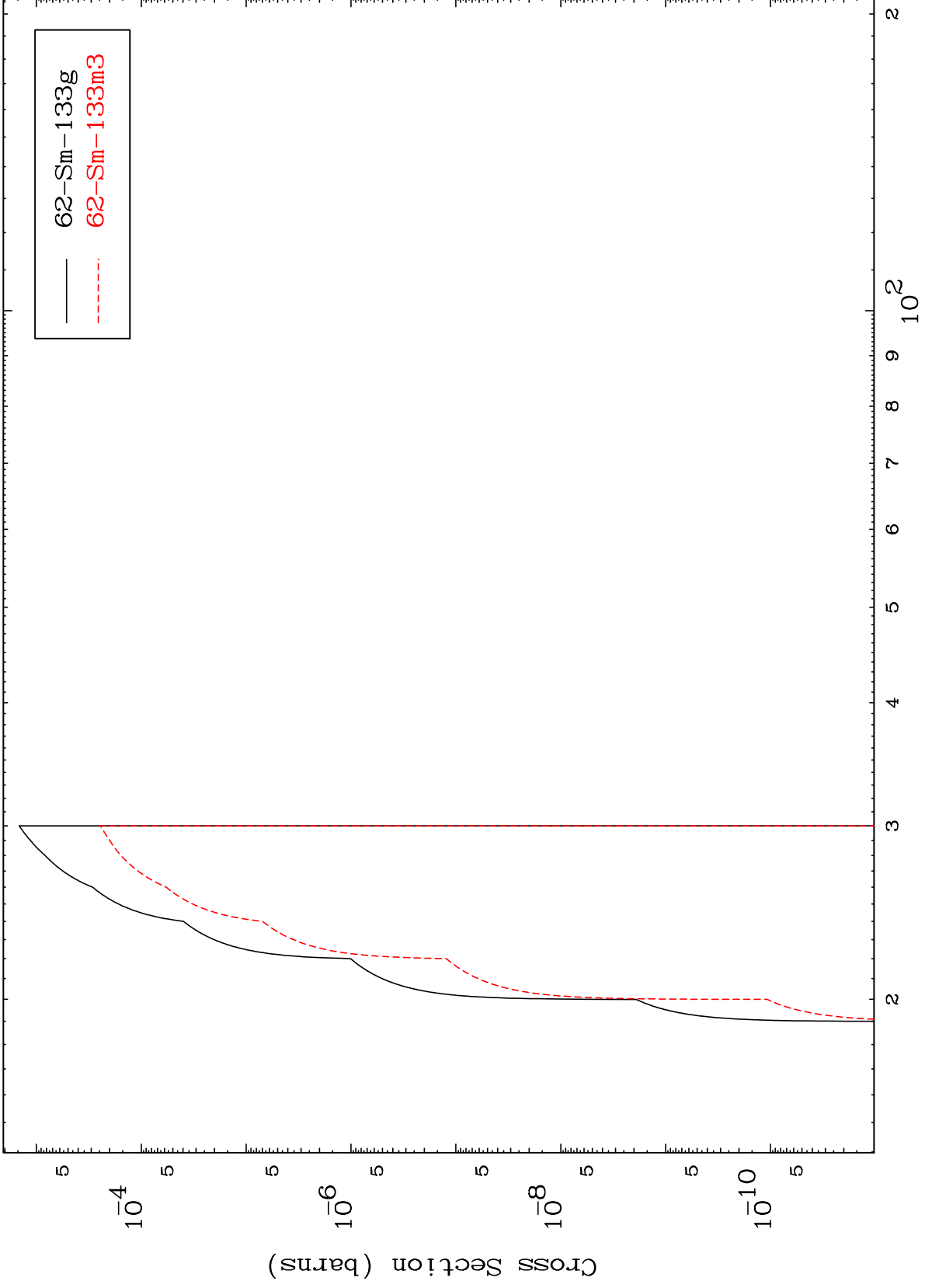
64-Gd-136

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$(\gamma, 2n)$ p

64-Gd-136

Radionuclide Production Cross Section

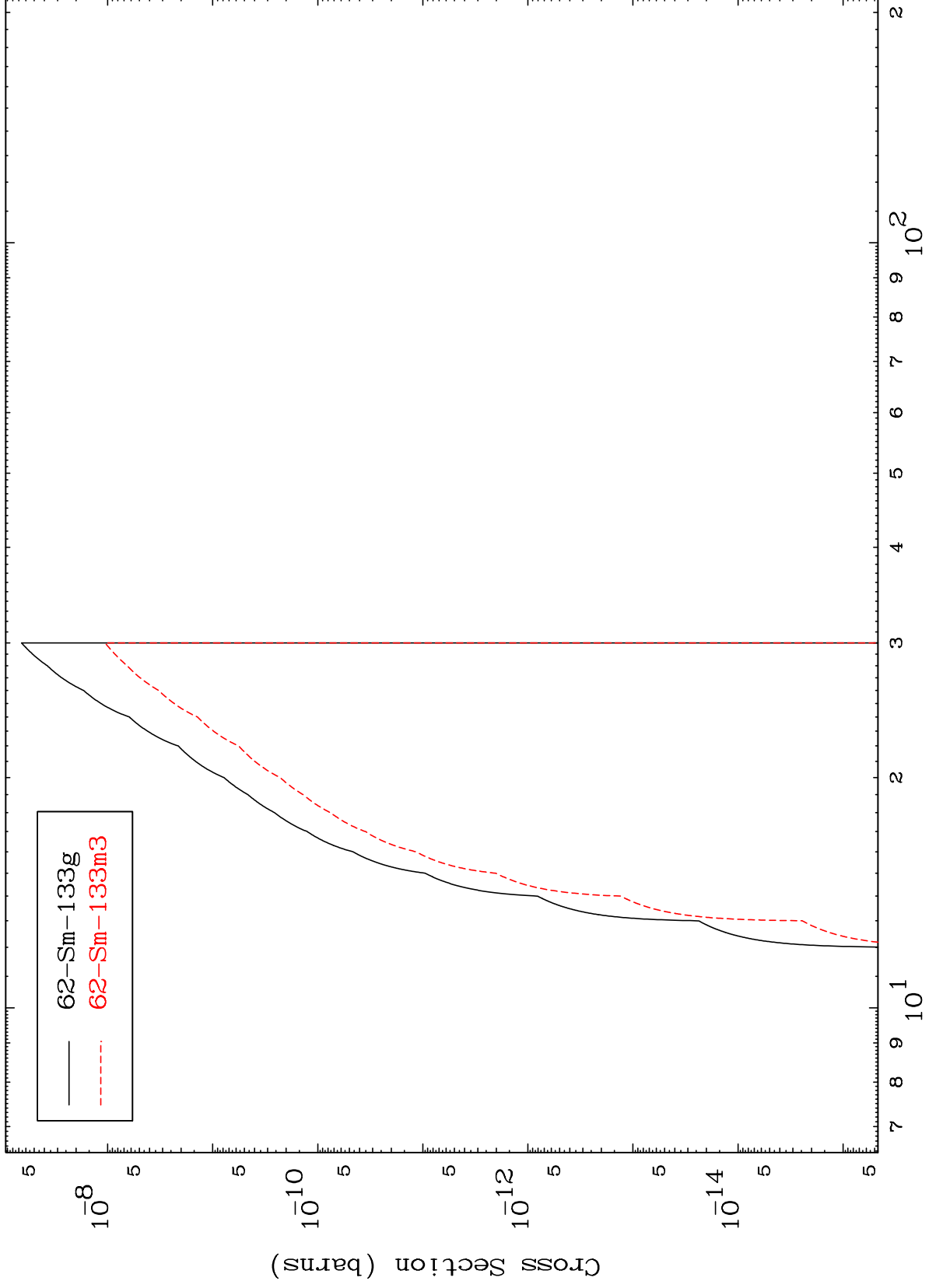


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($\gamma, \text{He-3}$)

64-Gd-136

Radionuclide Production Cross Section



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Incident Energy (MeV)

64-Gd-136

Radionuclide Production Cross Section

