

Program EVALPLOT
(Version 2018-1)

by

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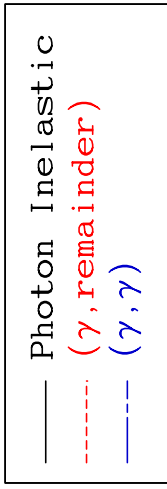
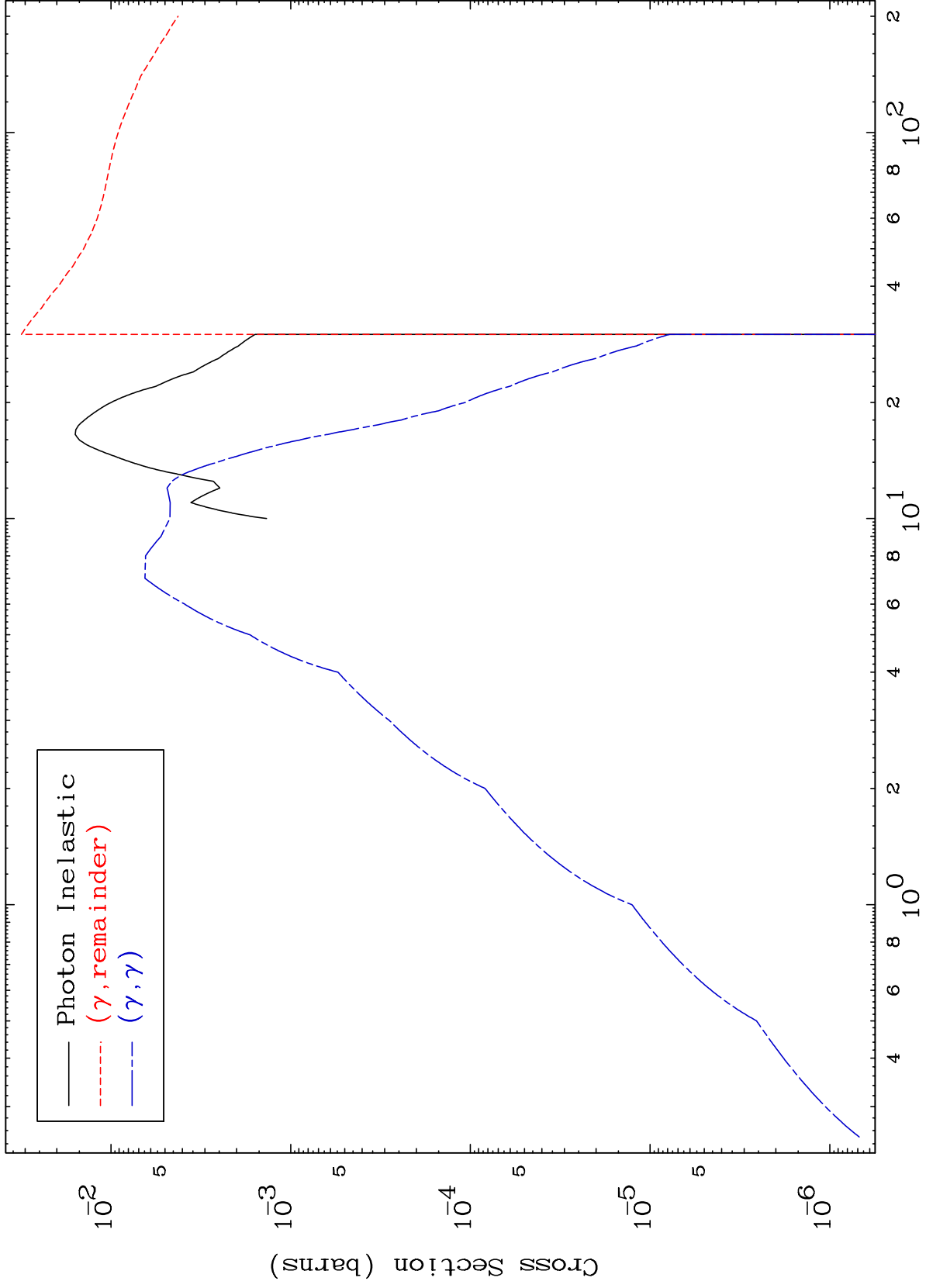
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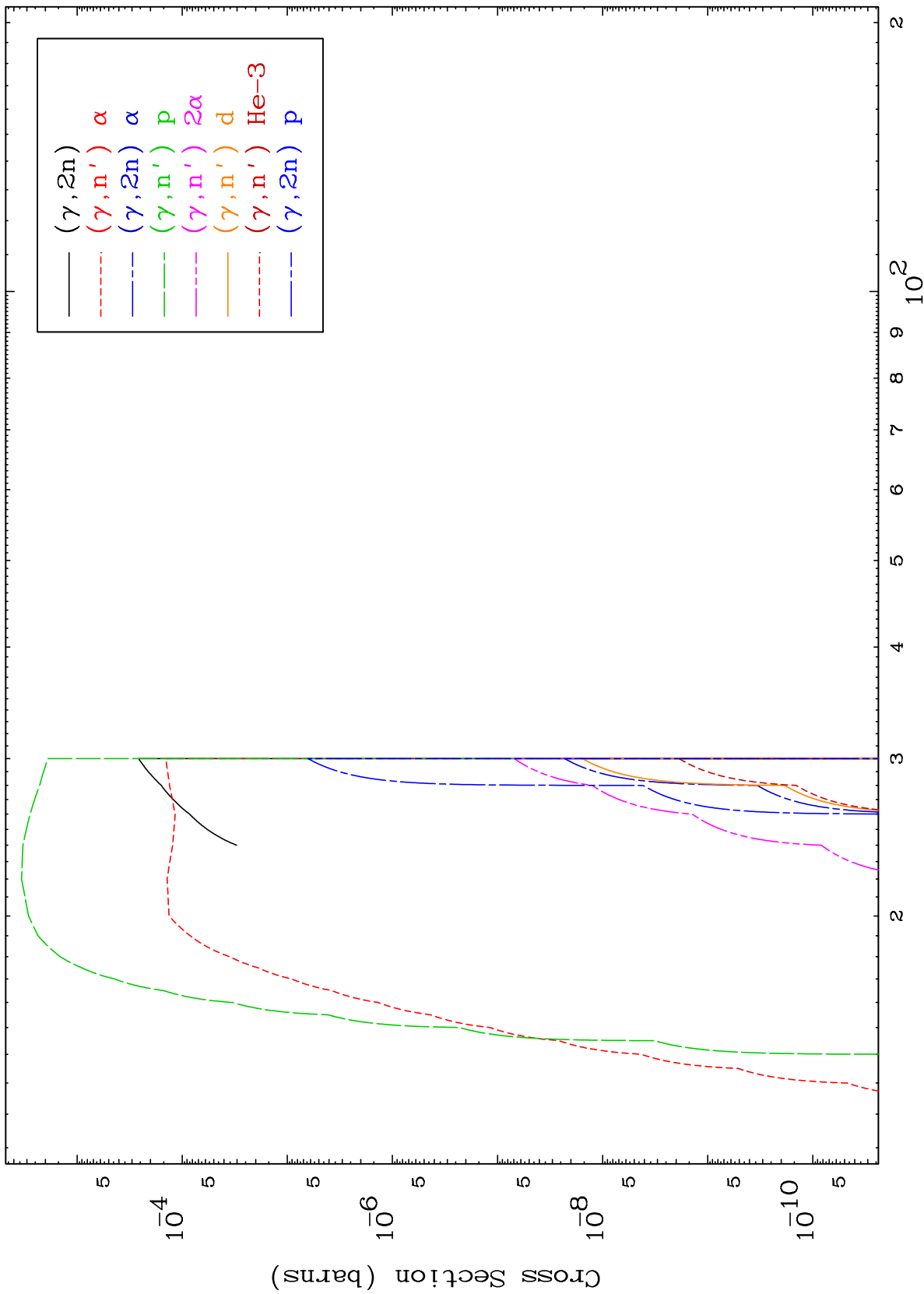
Press Mouse Button to Start

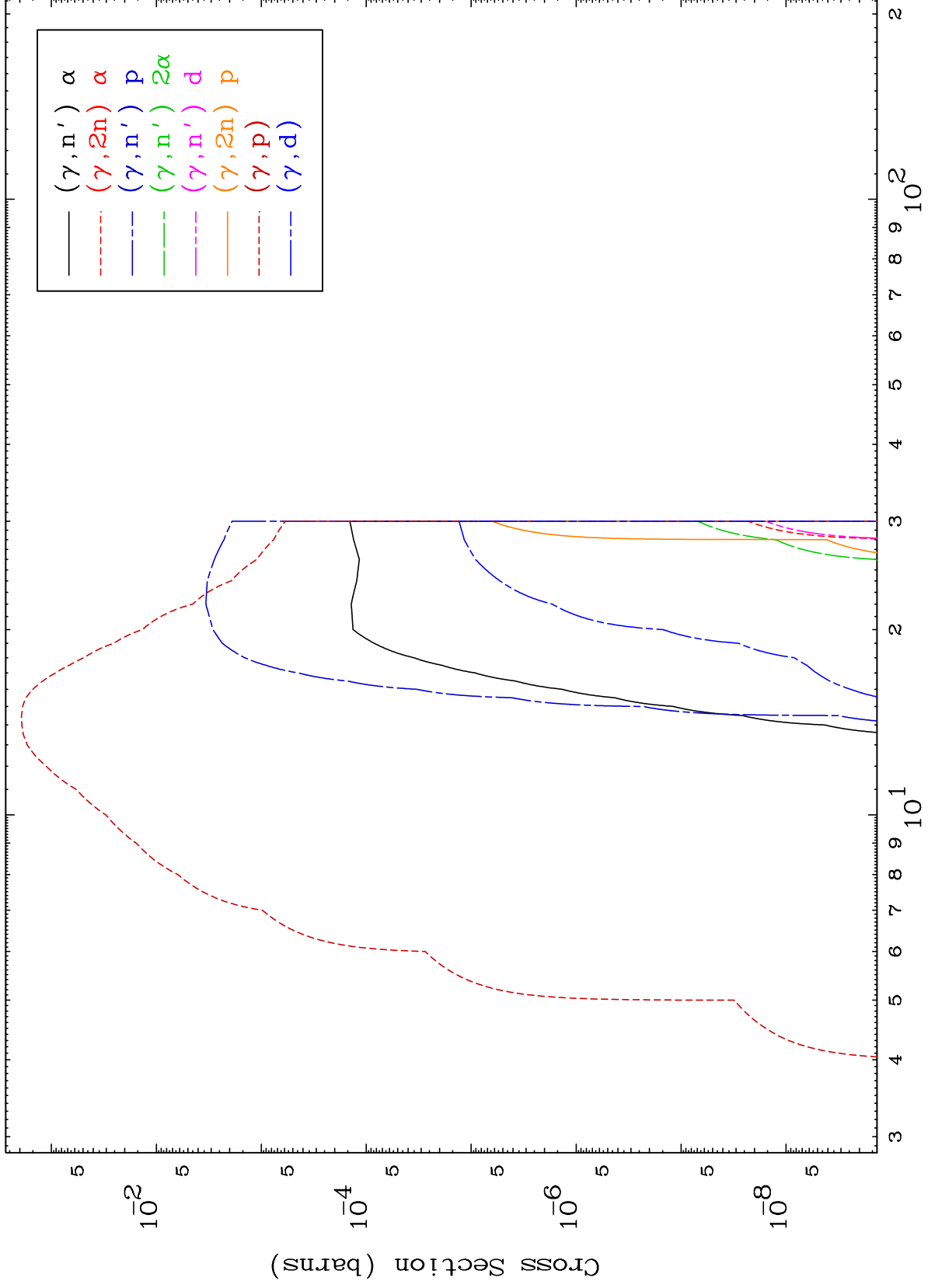
MAT 6387

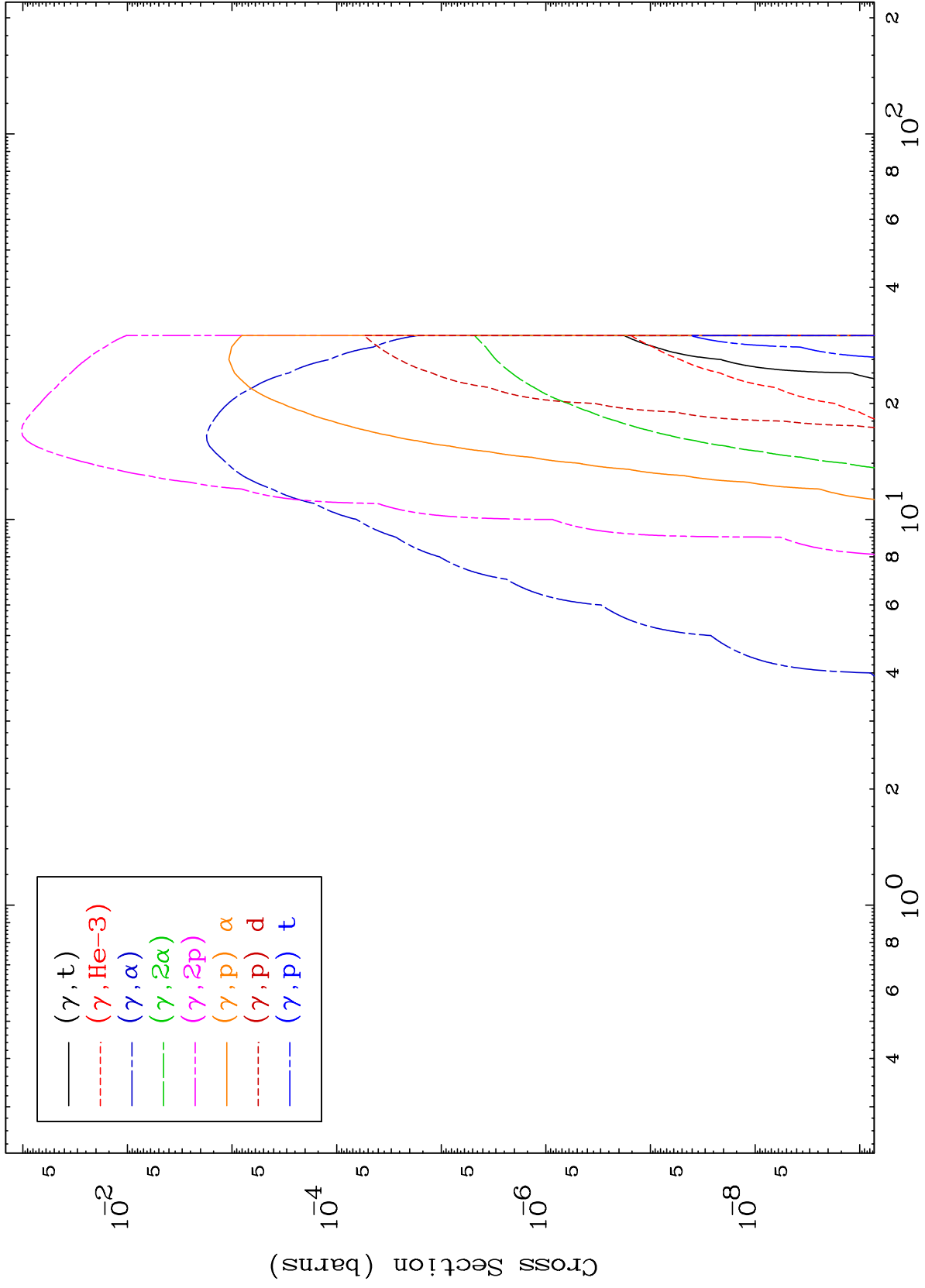
Photon Major
0 Kelvin Cross Sections

64-Gd-139







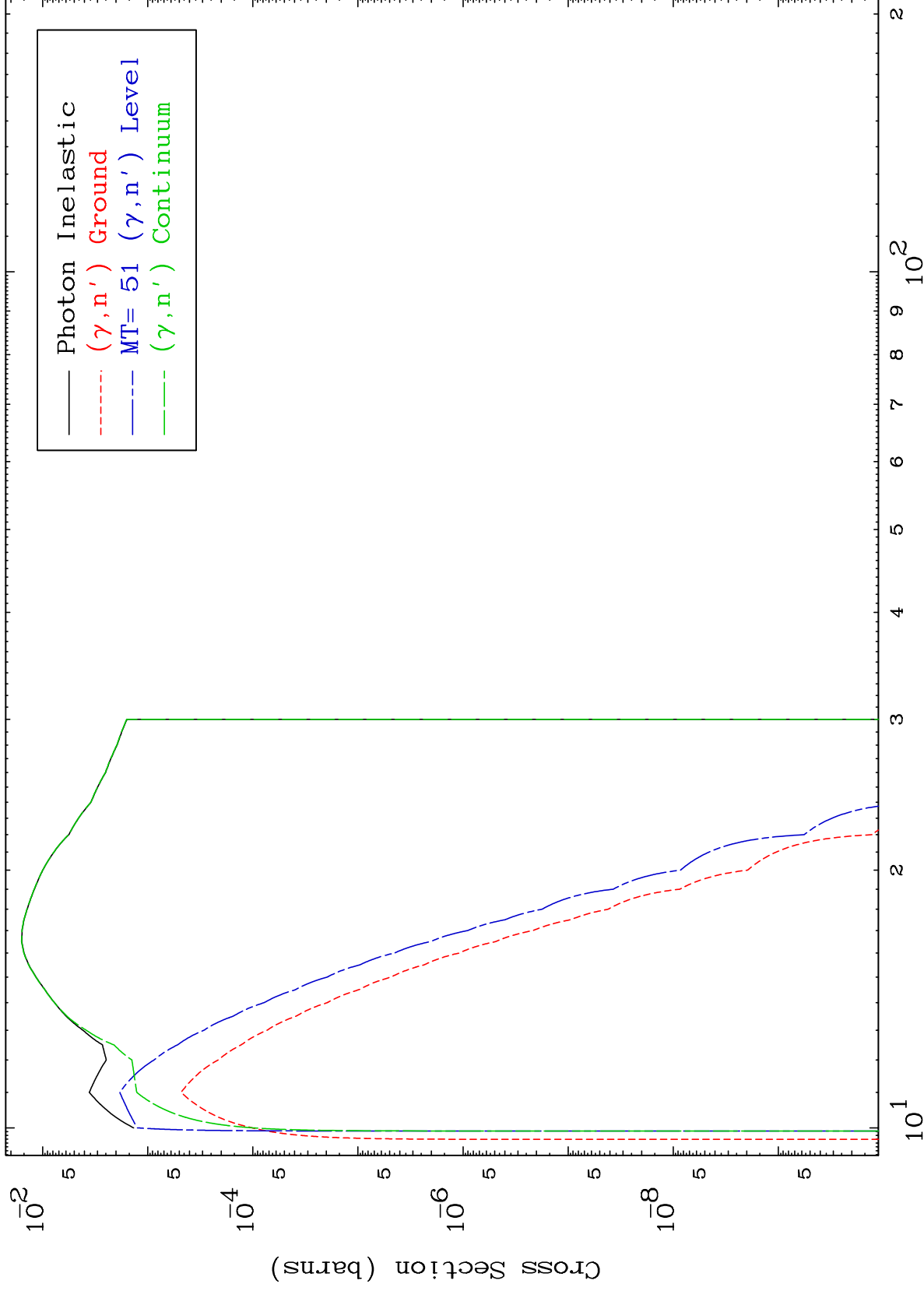


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(γ, n') Level

64-Gd-139

0 Kelvin Cross Sections



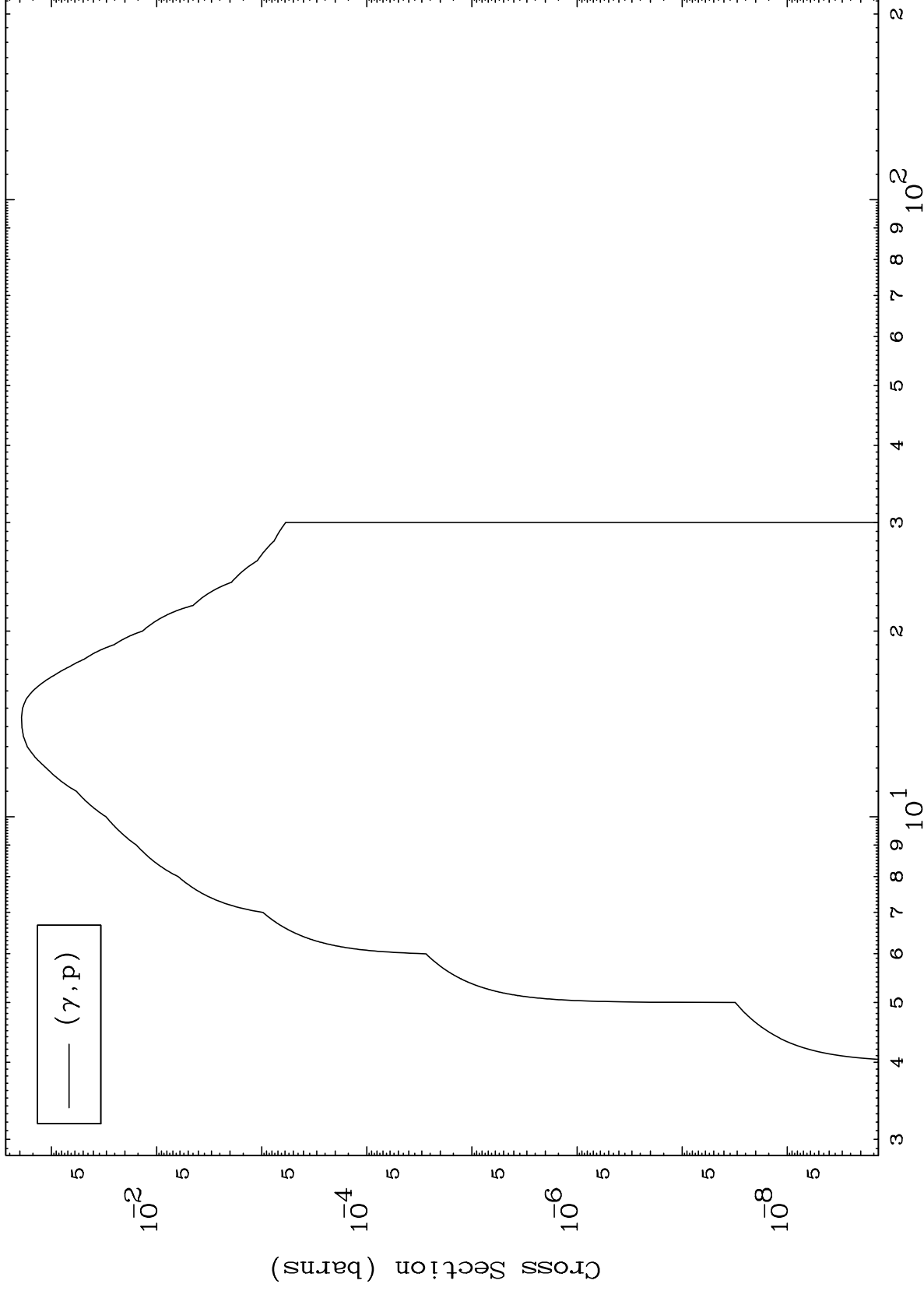
Incident Energy (MeV)

64-Gd-139

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(γ, p) Levels
0 Kelvin Cross Sections

64-Gd-139



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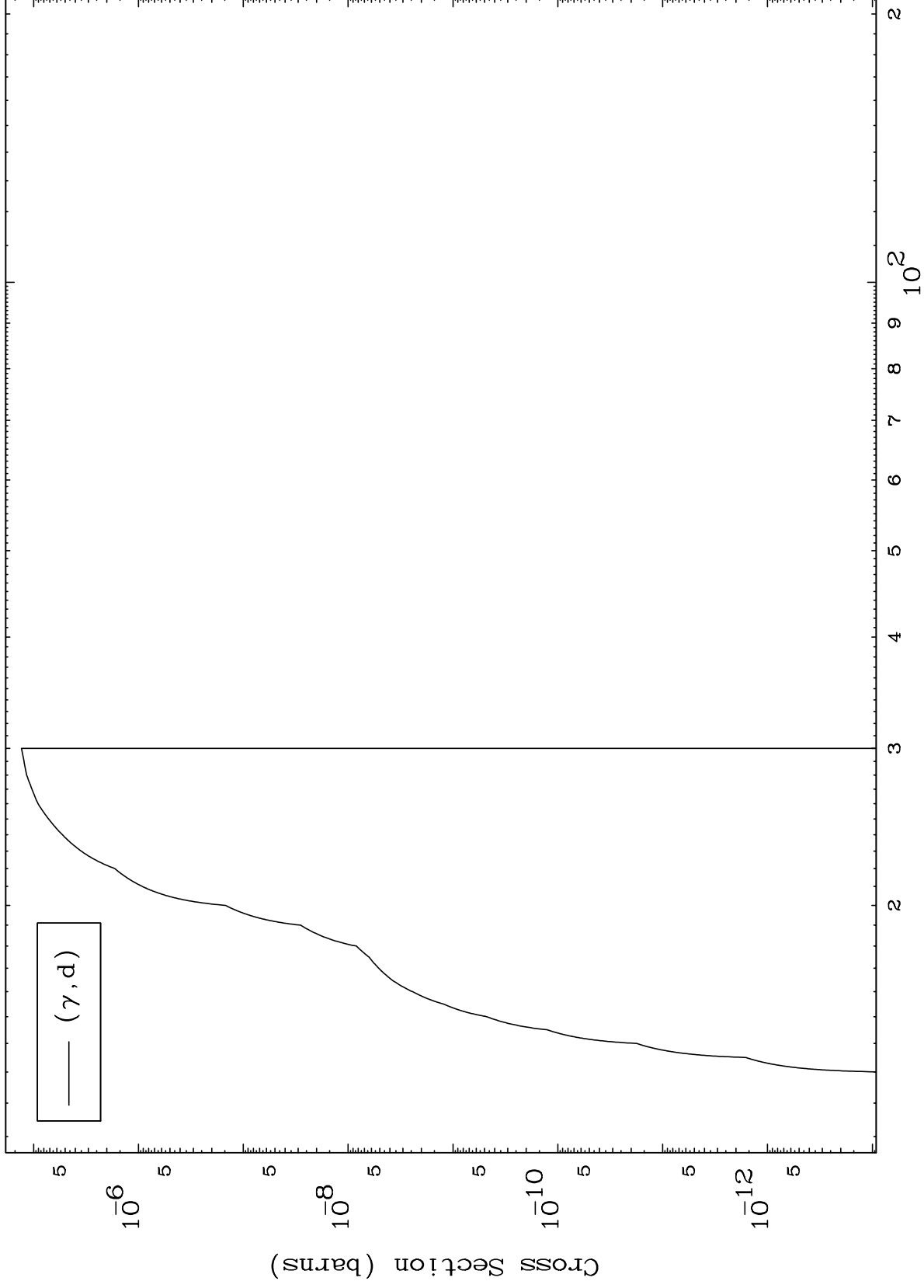
Incident Energy (MeV)

64-Gd-139

MAT 6387

(γ, d) Levels
0 Kelvin Cross Sections

64-Gd-139



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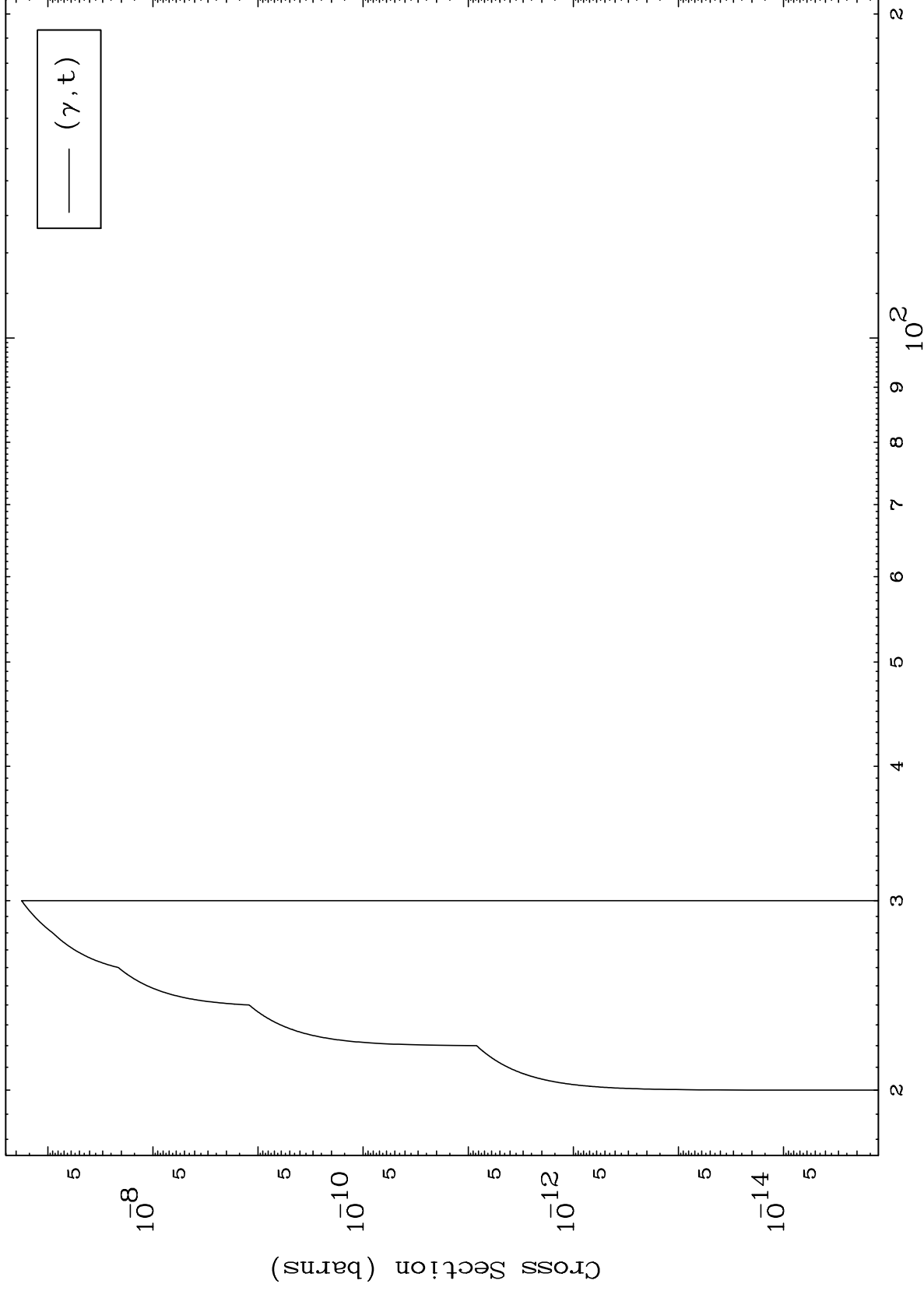
Incident Energy (MeV)

64-Gd-139

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(γ, t) Levels
0 Kelvin Cross Sections

64-Gd-139



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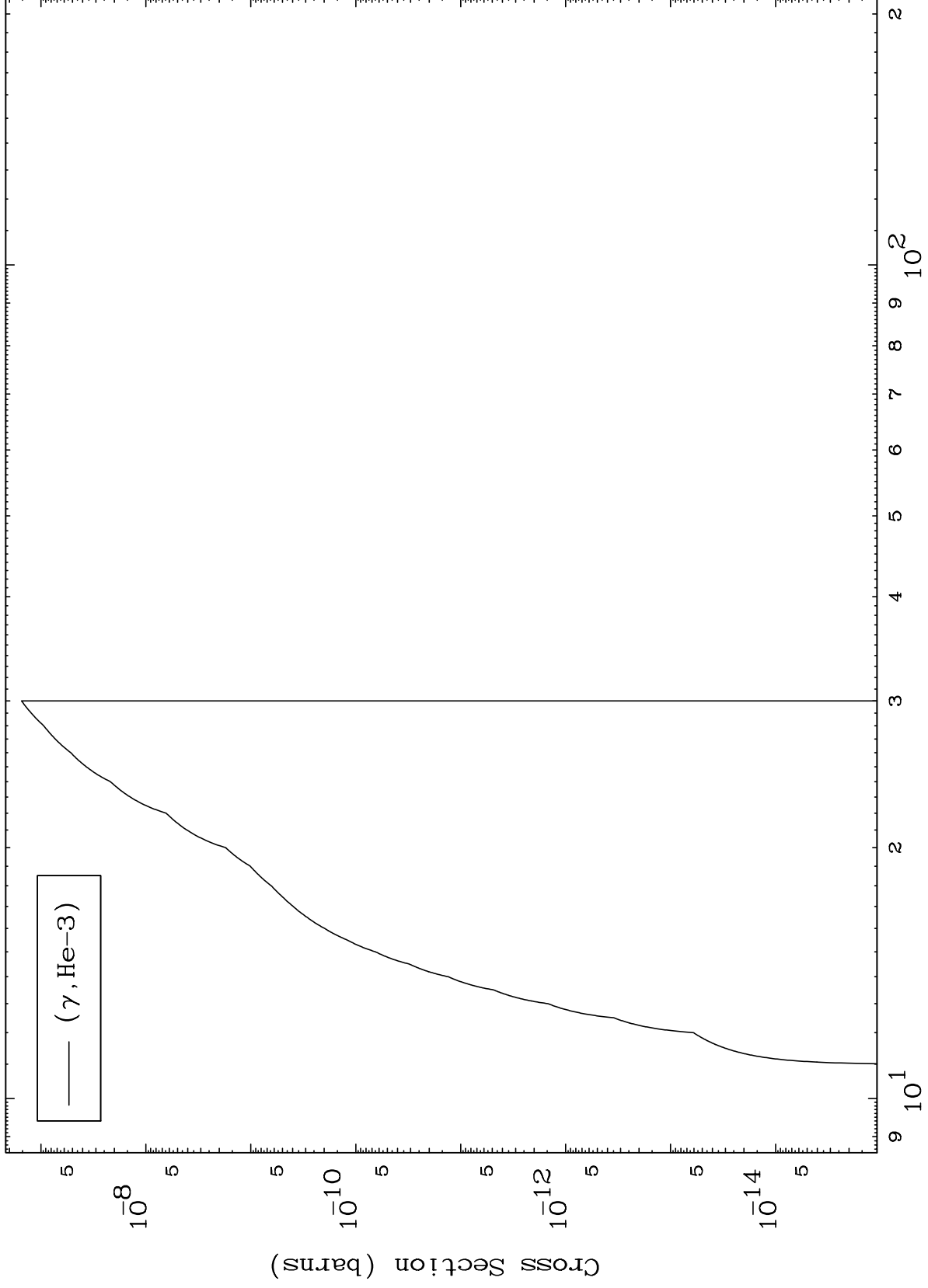
Incident Energy (MeV)

64-Gd-139

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

64-Gd-139



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Incident Energy (MeV)

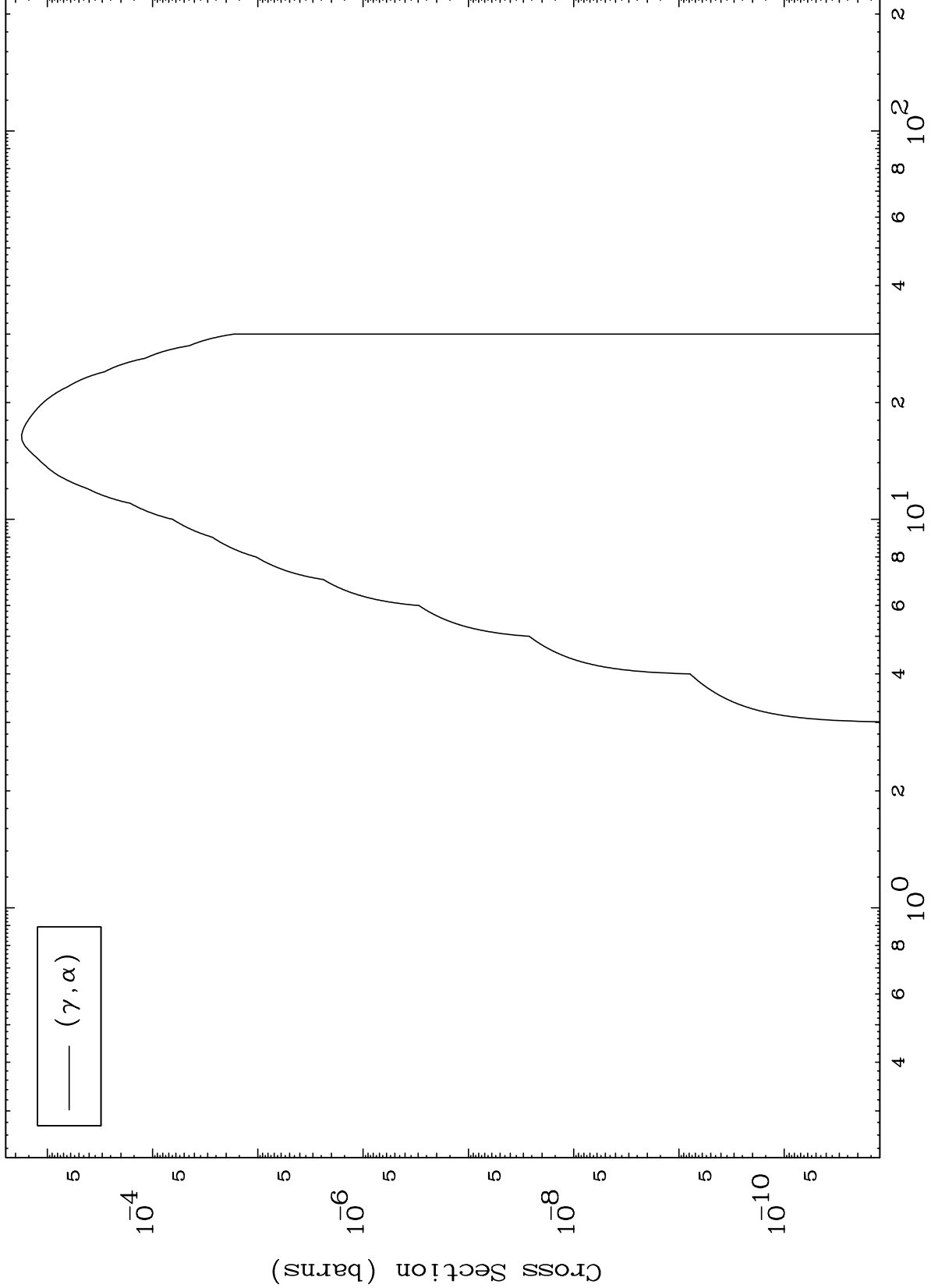
64-Gd-139

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(γ, α) Levels

64-Gd-139

0 Kelvin Cross Sections

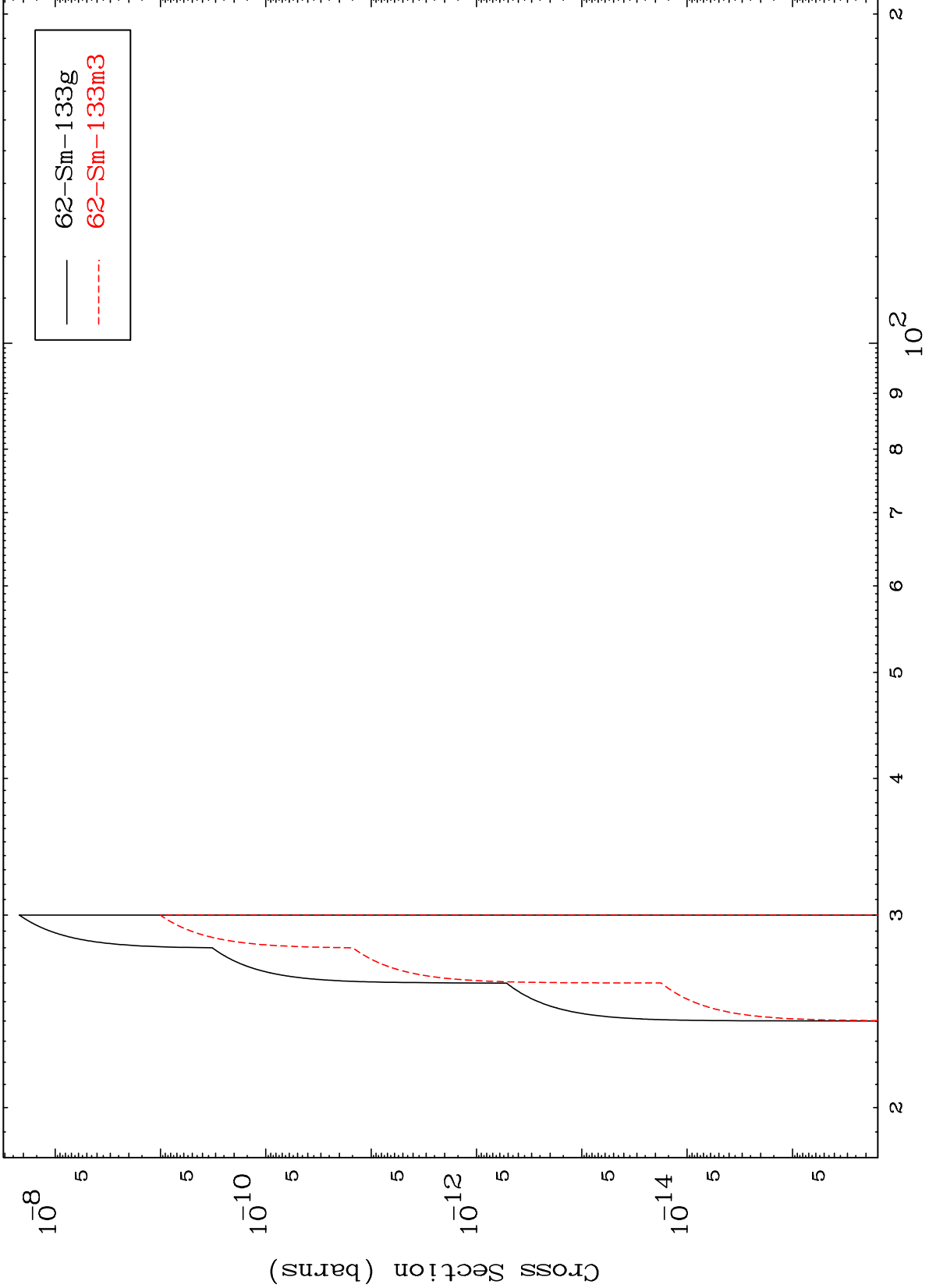


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Incident Energy (MeV)

64-Gd-139

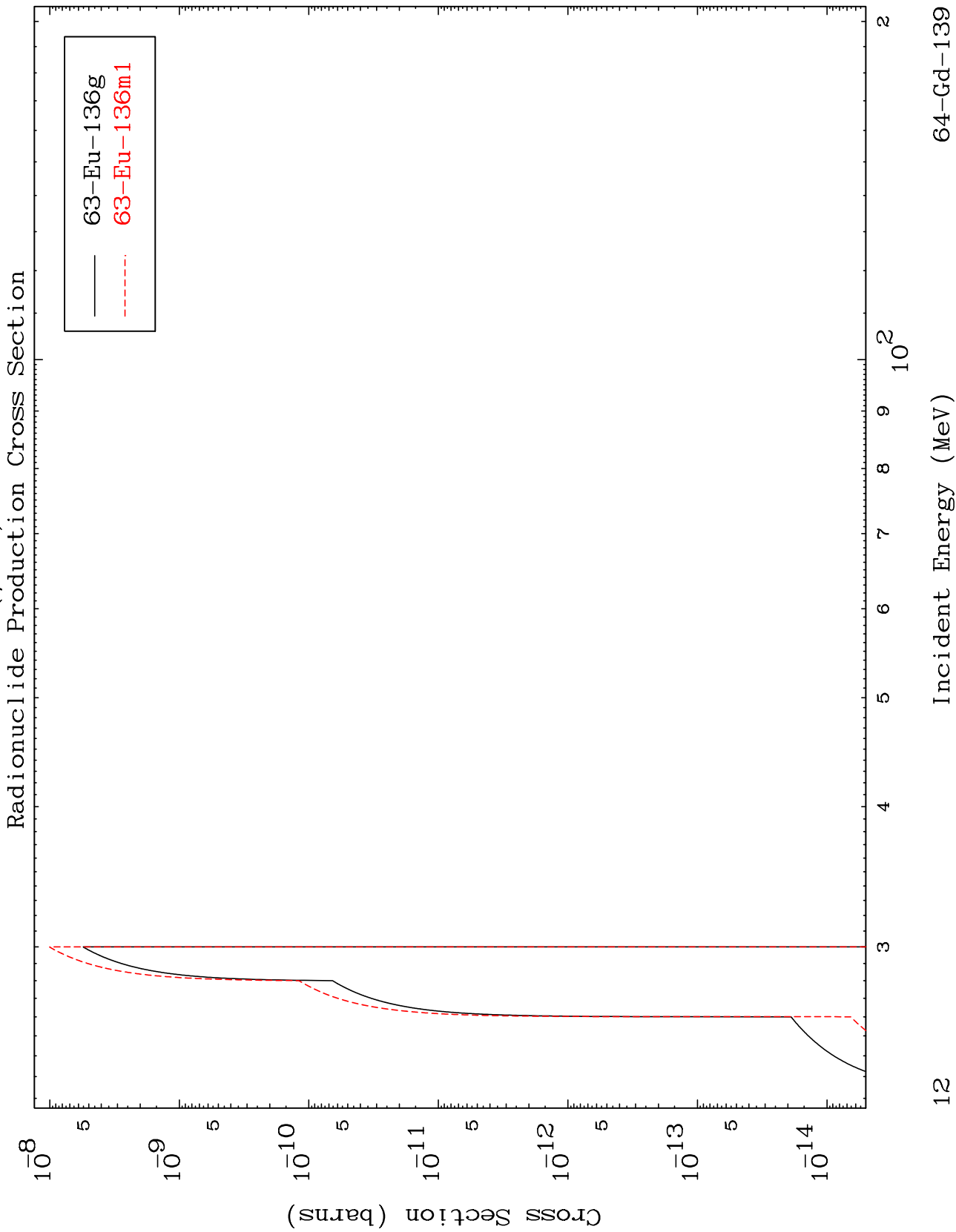
Radionuclide Production Cross Section



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(γ, n') d

64-Gd-139



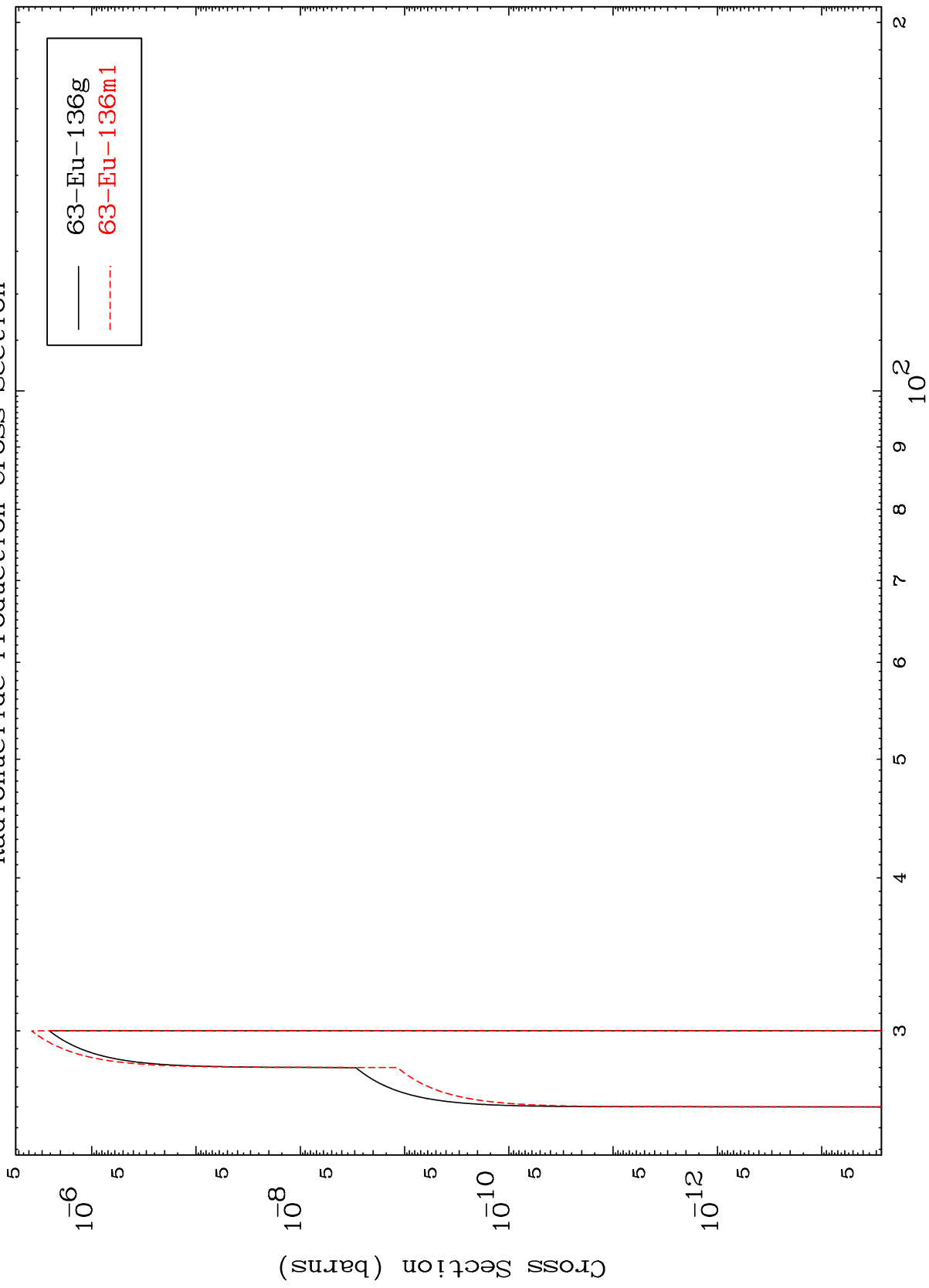
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64-Gd-139

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64-Gd-139

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



64-Gd-139

Incident Energy (MeV)

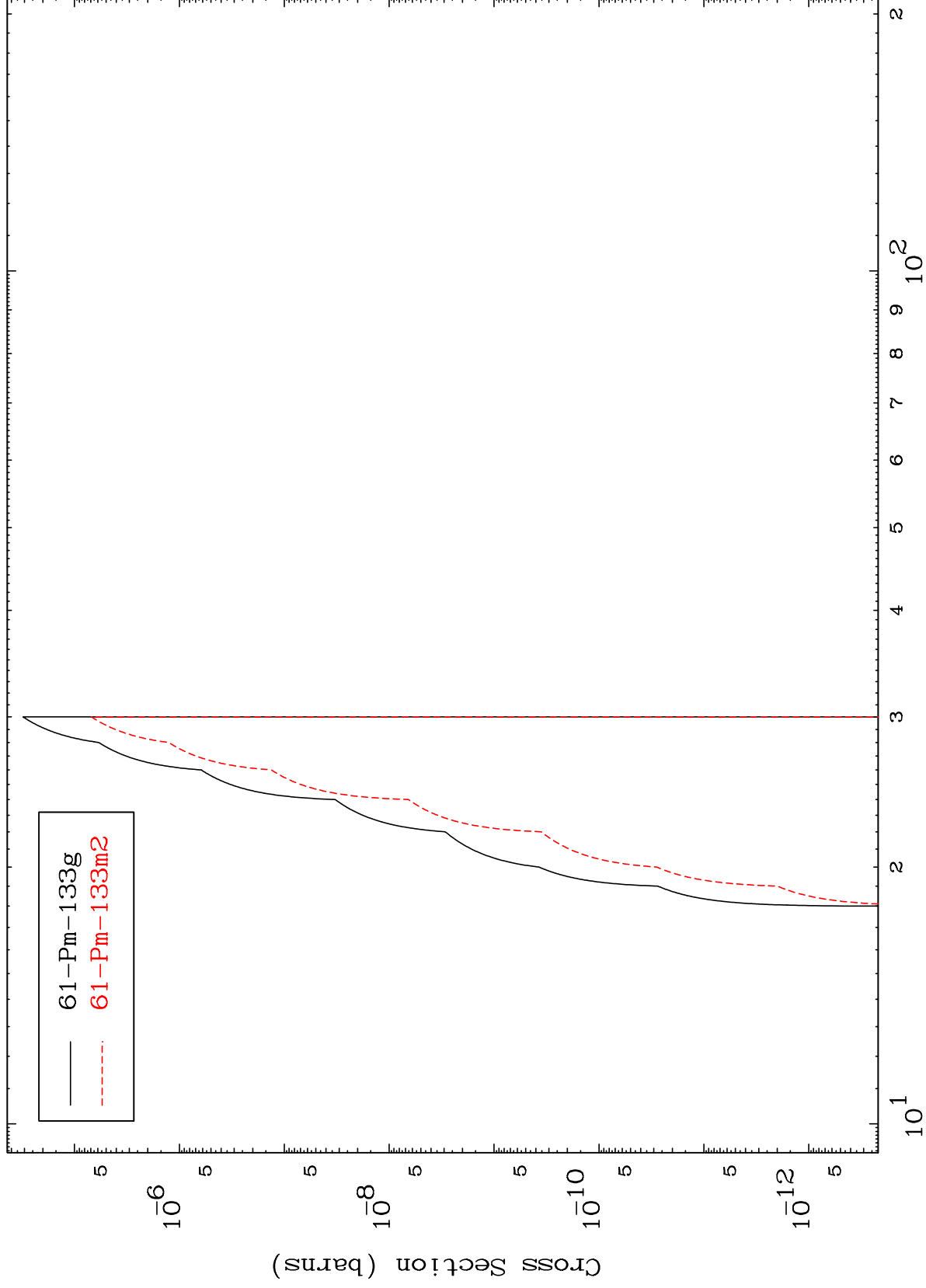
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(γ, n') p α

64-Gd-139

Radionuclide Production Cross Section



Incident Energy (MeV)

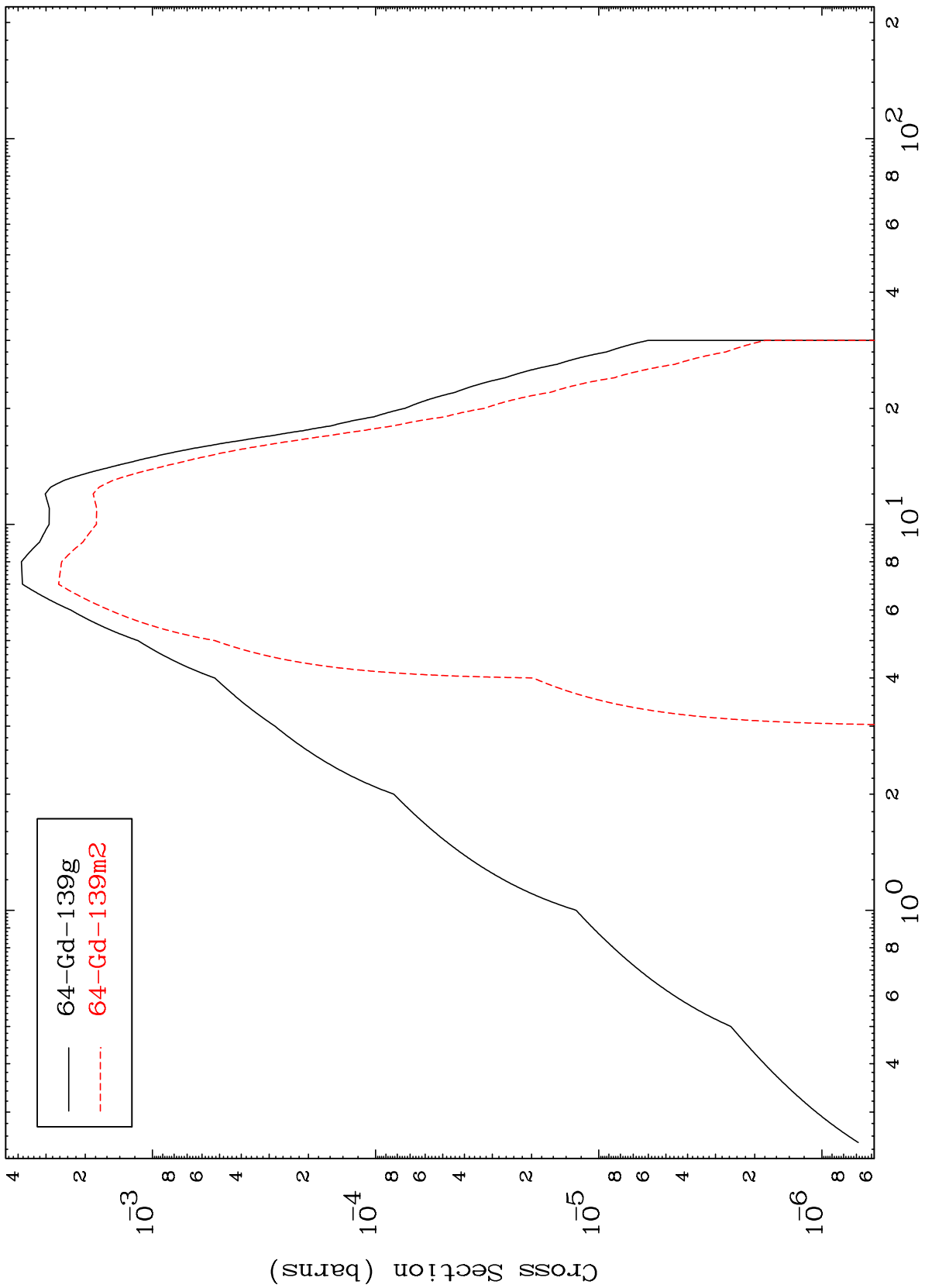
64-Gd-139

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64-Gd-139

(γ, γ)
Radionuclide Production Cross Section

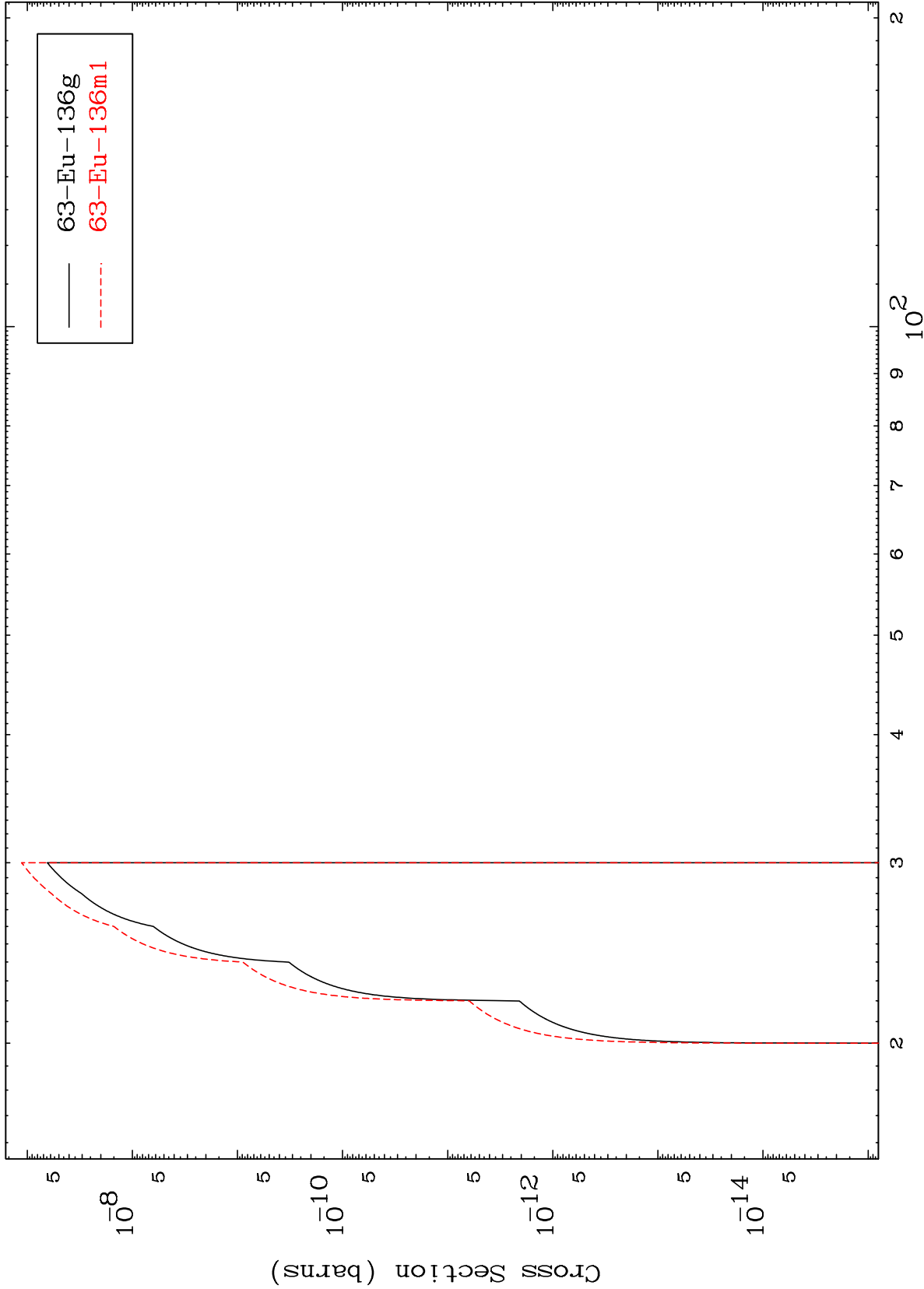


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64-Gd-139

Incident Energy (MeV)

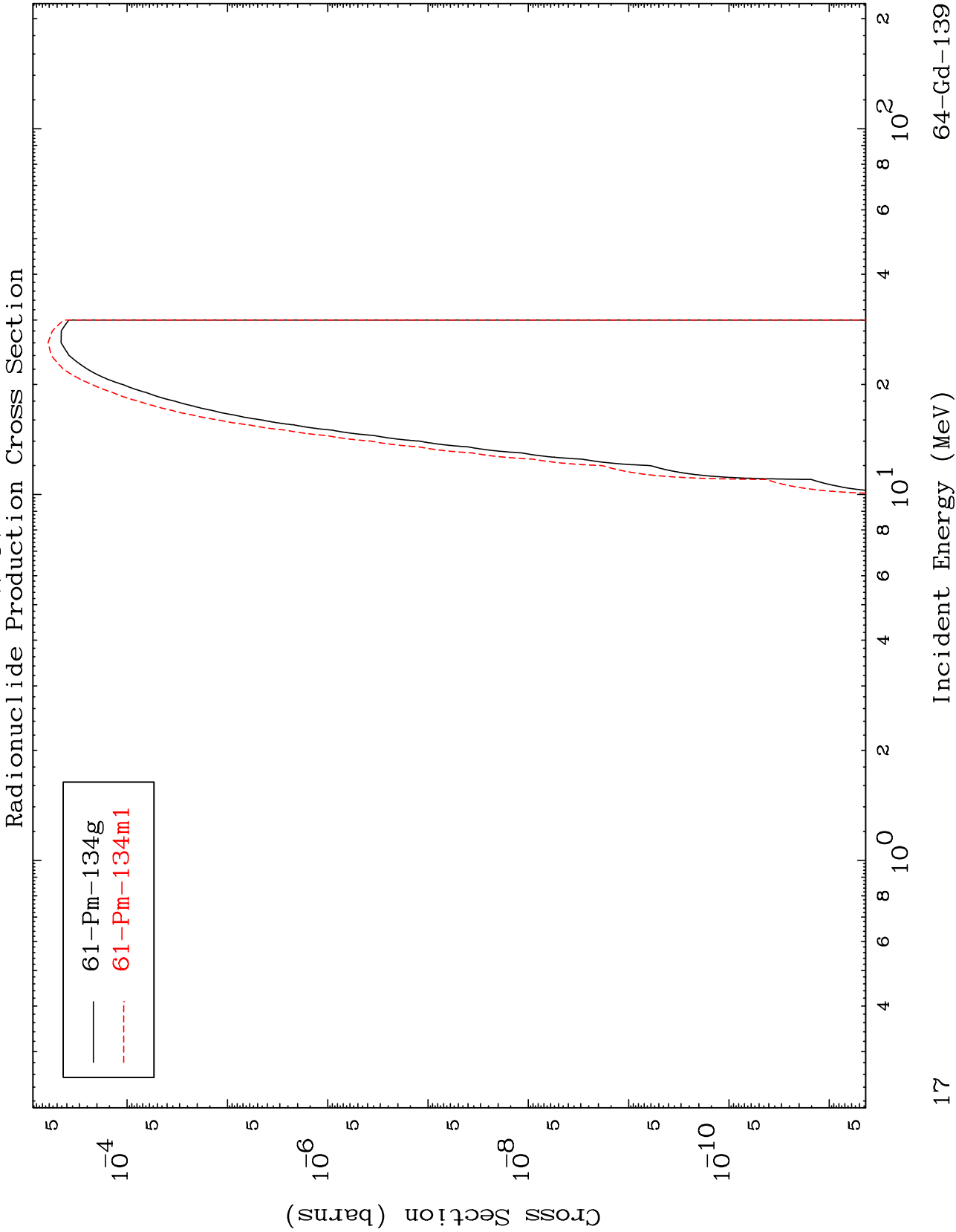
(γ, t)
Radionuclide Production Cross Section



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(γ, p) α

64-Gd-139

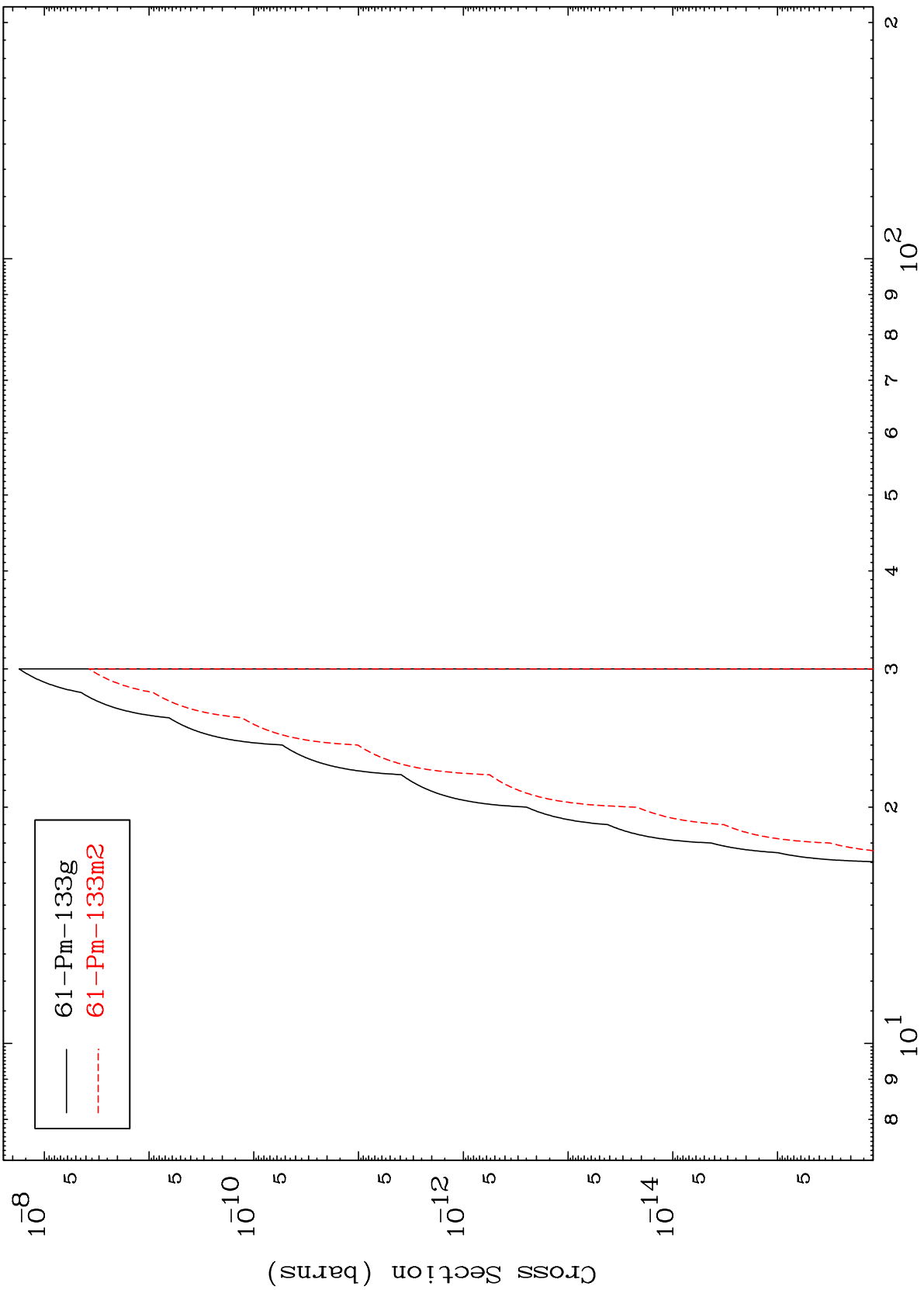


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(γ, d) α

64-Gd-139

Radionuclide Production Cross Section



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Incident Energy (MeV)

64-Gd-139