

Program EVALPLOT
(Version 2018-1)

by

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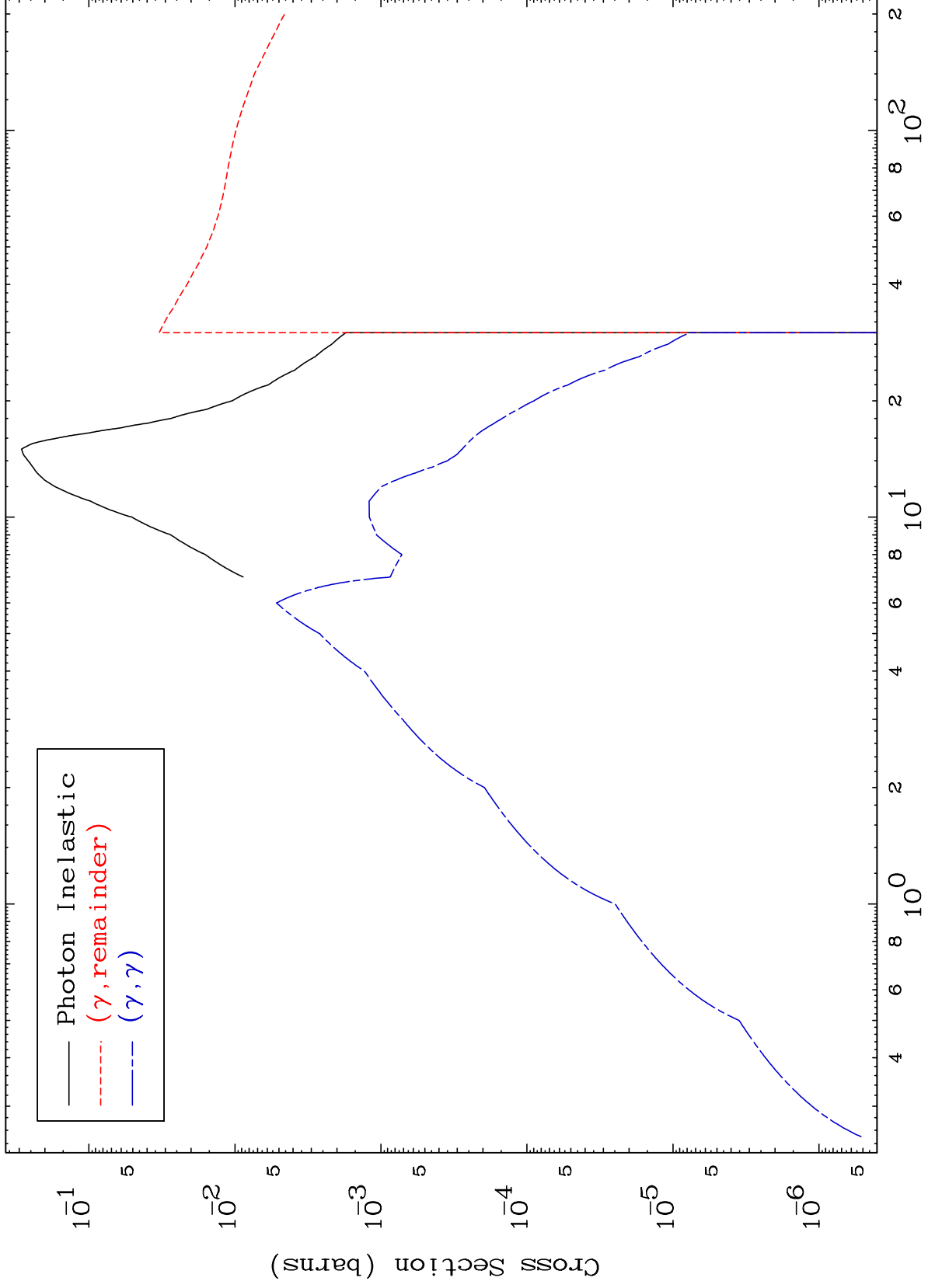
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 6428

Photon Major
0 Kelvin Cross Sections

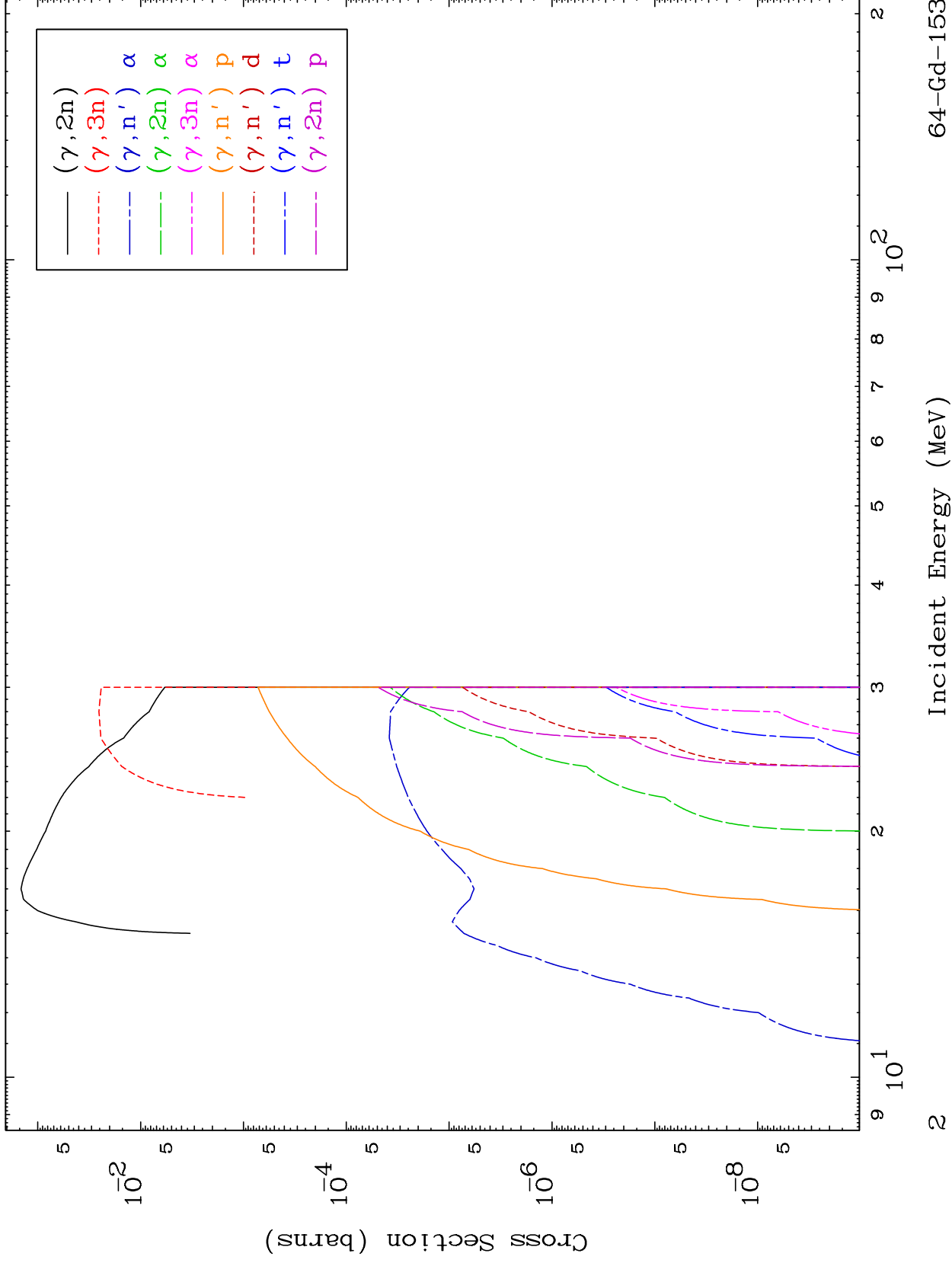
64-Gd-153

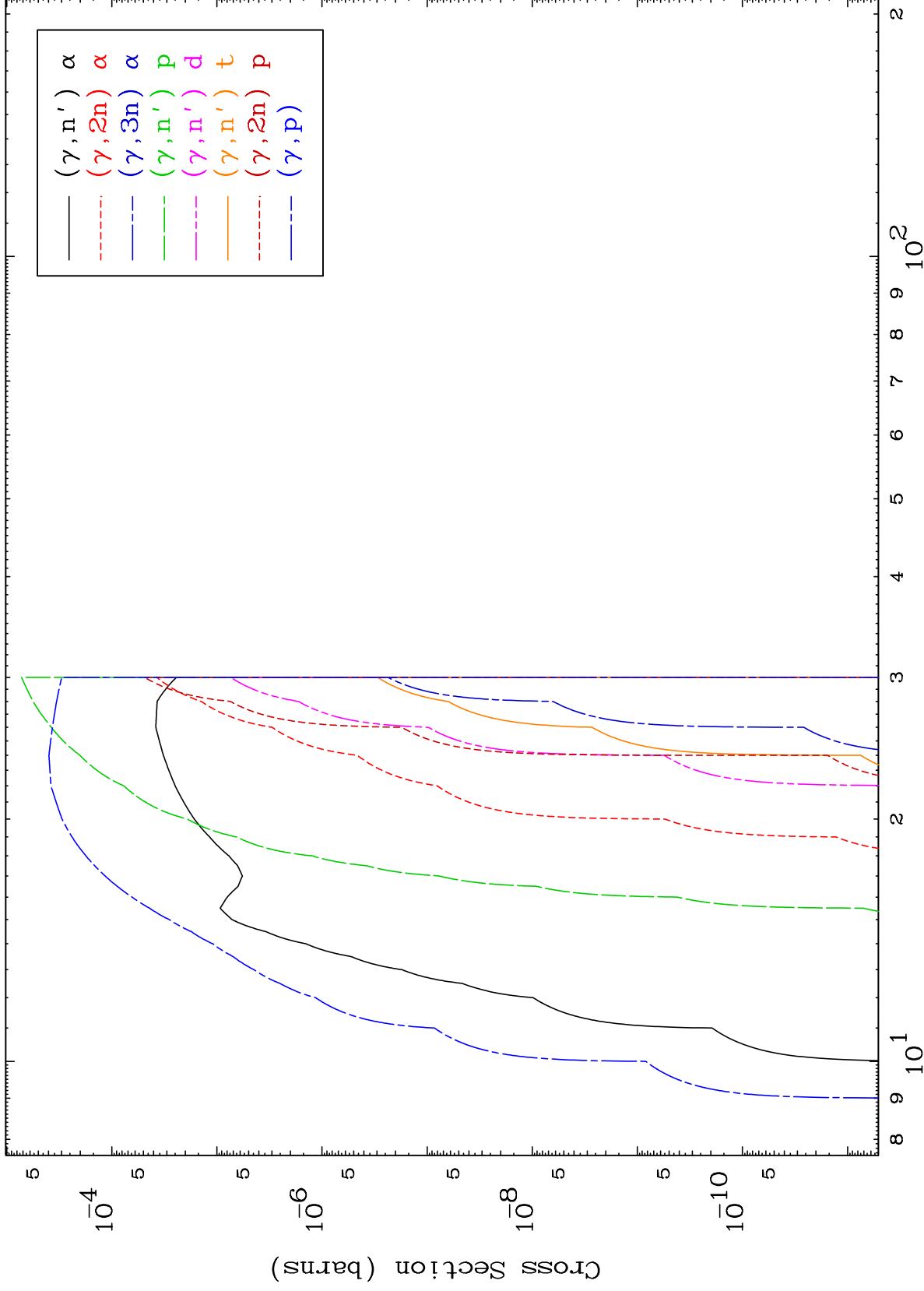


1

Incident Energy (MeV)

64-Gd-153

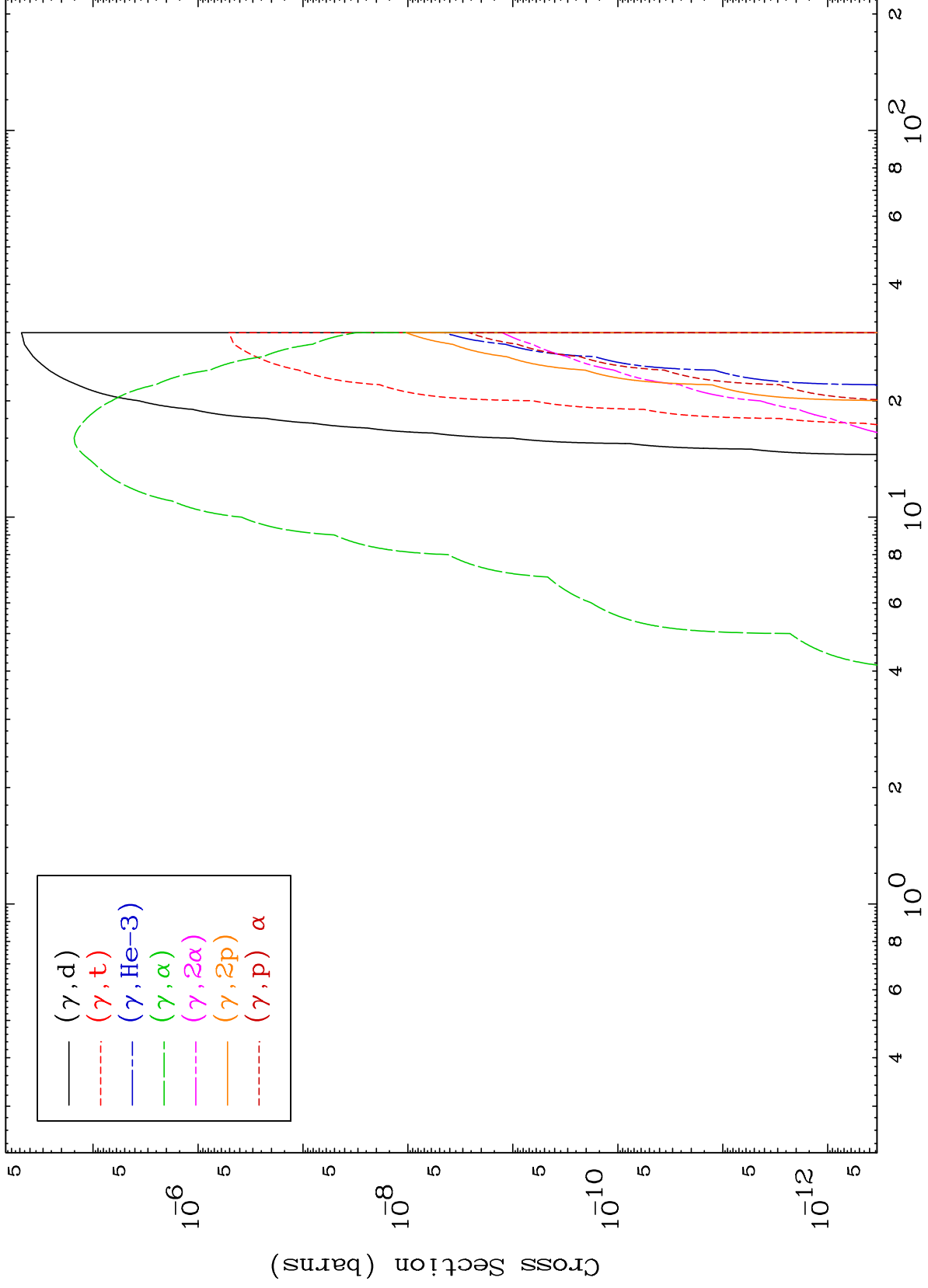




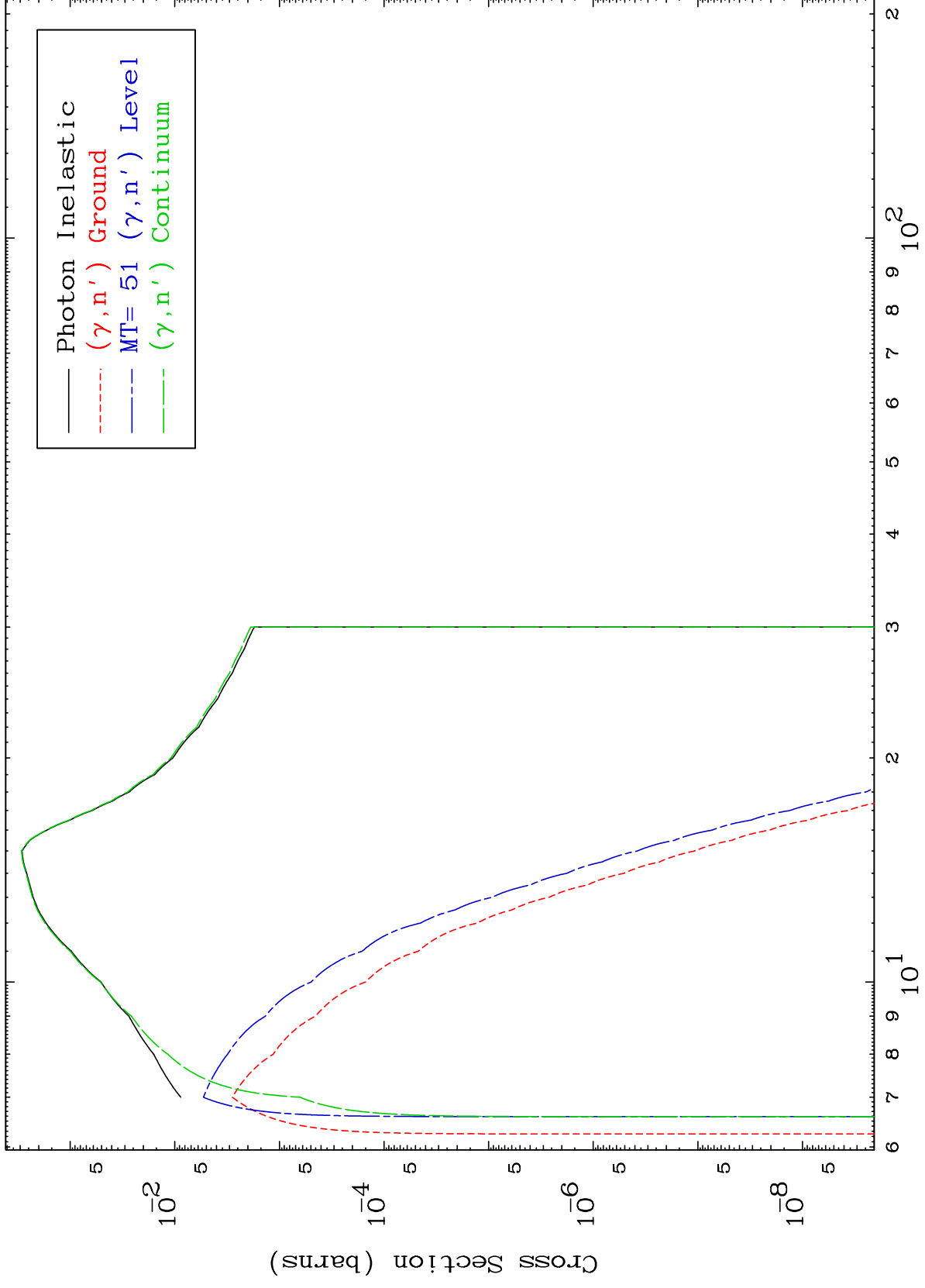
MAT 6428

Photon Charged Particle
0 Kelvin Cross Sections

64-Gd-153



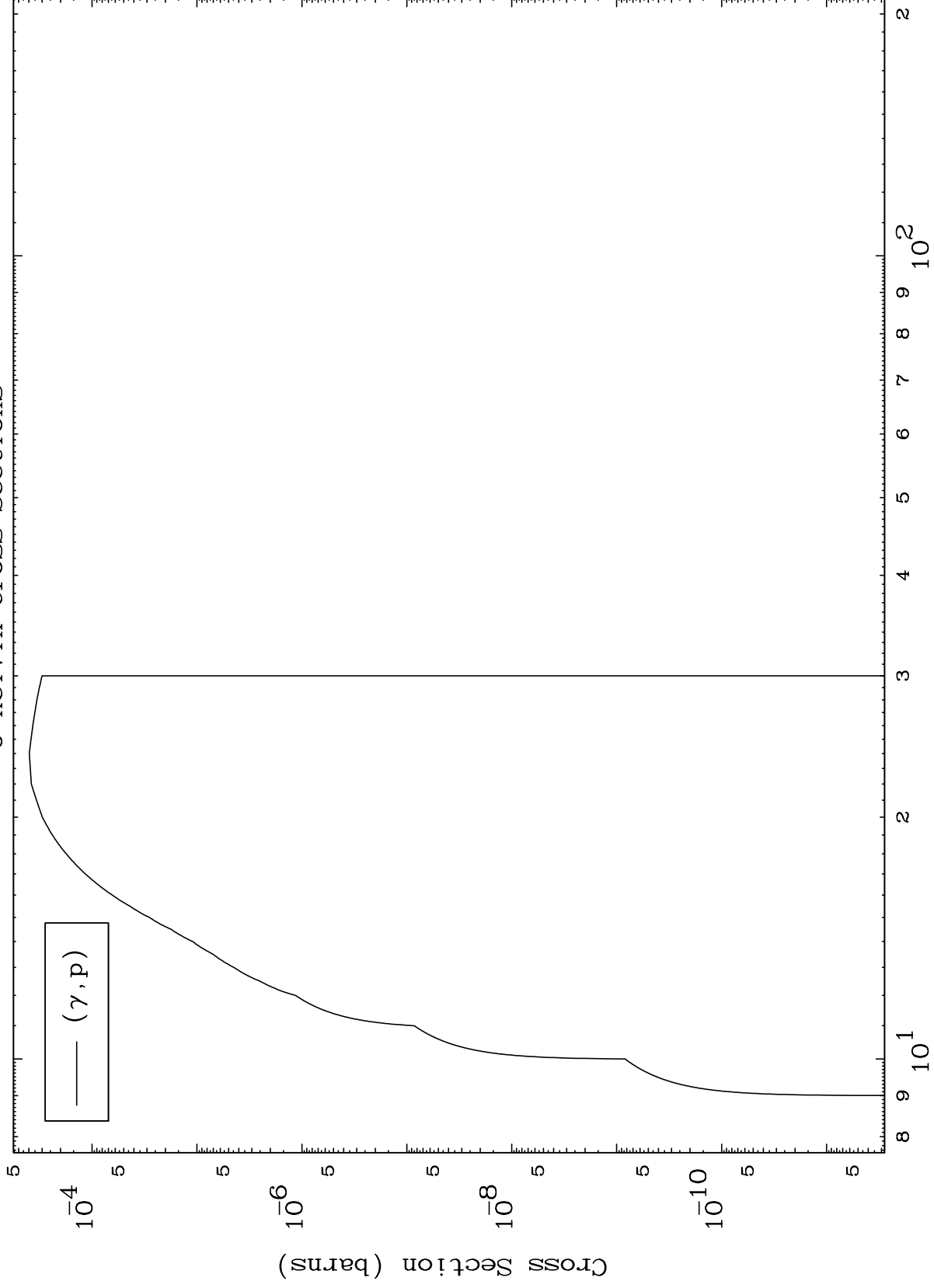
0 Kelvin Cross Sections



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(γ, p) Levels
0 Kelvin Cross Sections

64-Gd-153



Incident Energy (MeV)

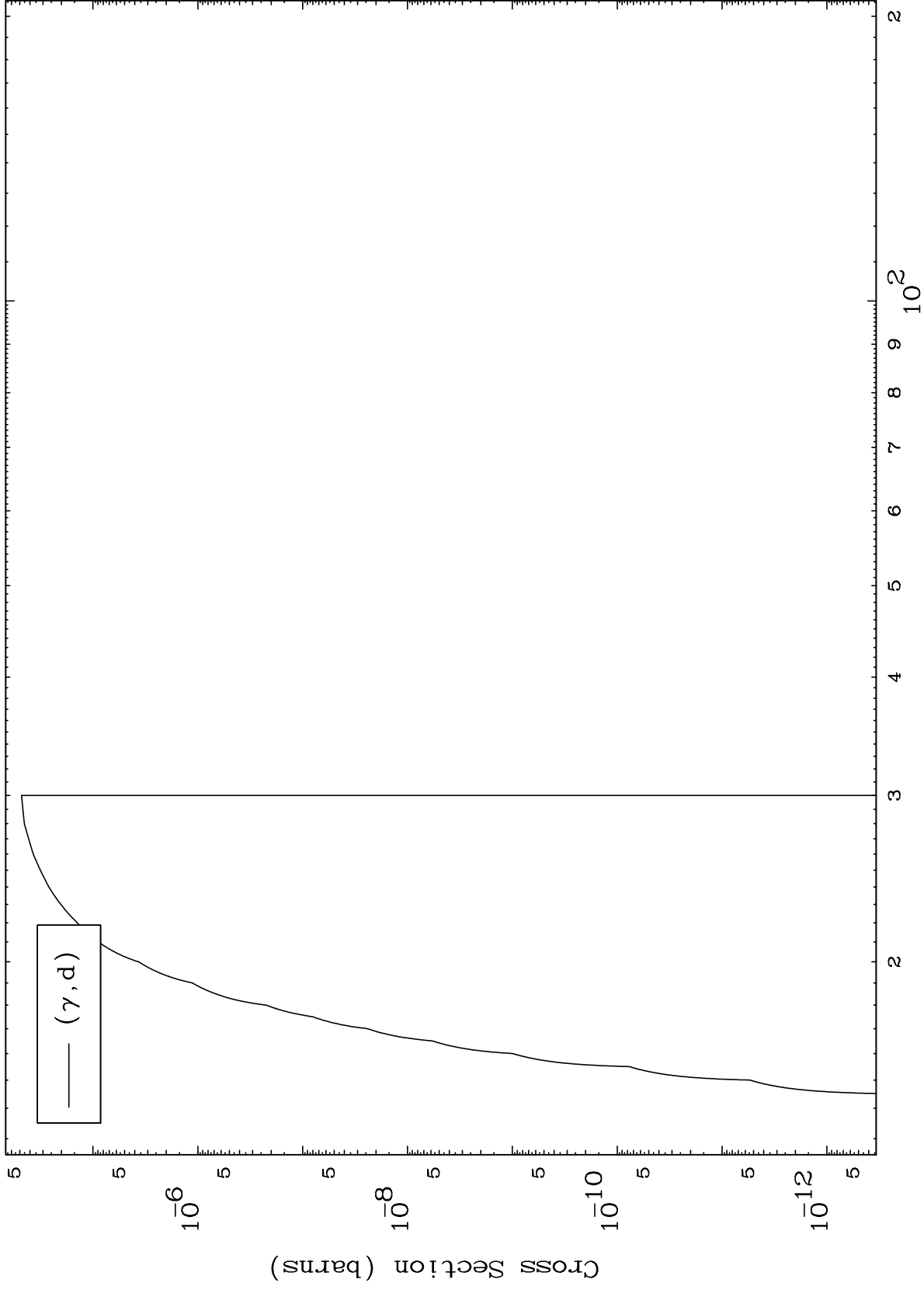
64-Gd-153

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(γ, d) Levels
0 Kelvin Cross Sections

64-Gd-153



7

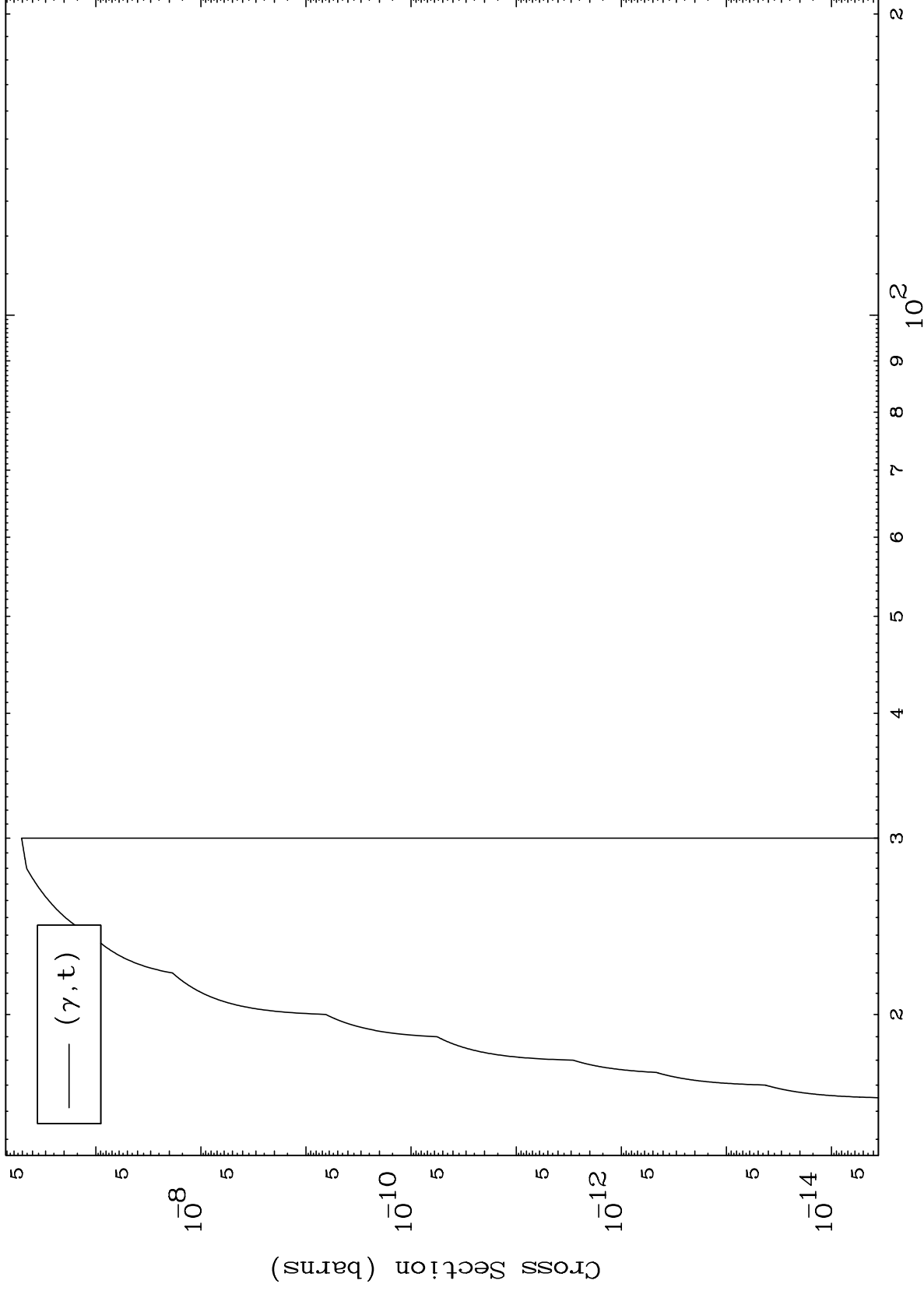
Incident Energy (MeV)

64-Gd-153

MAT 6428

(γ, t) Levels
0 Kelvin Cross Sections

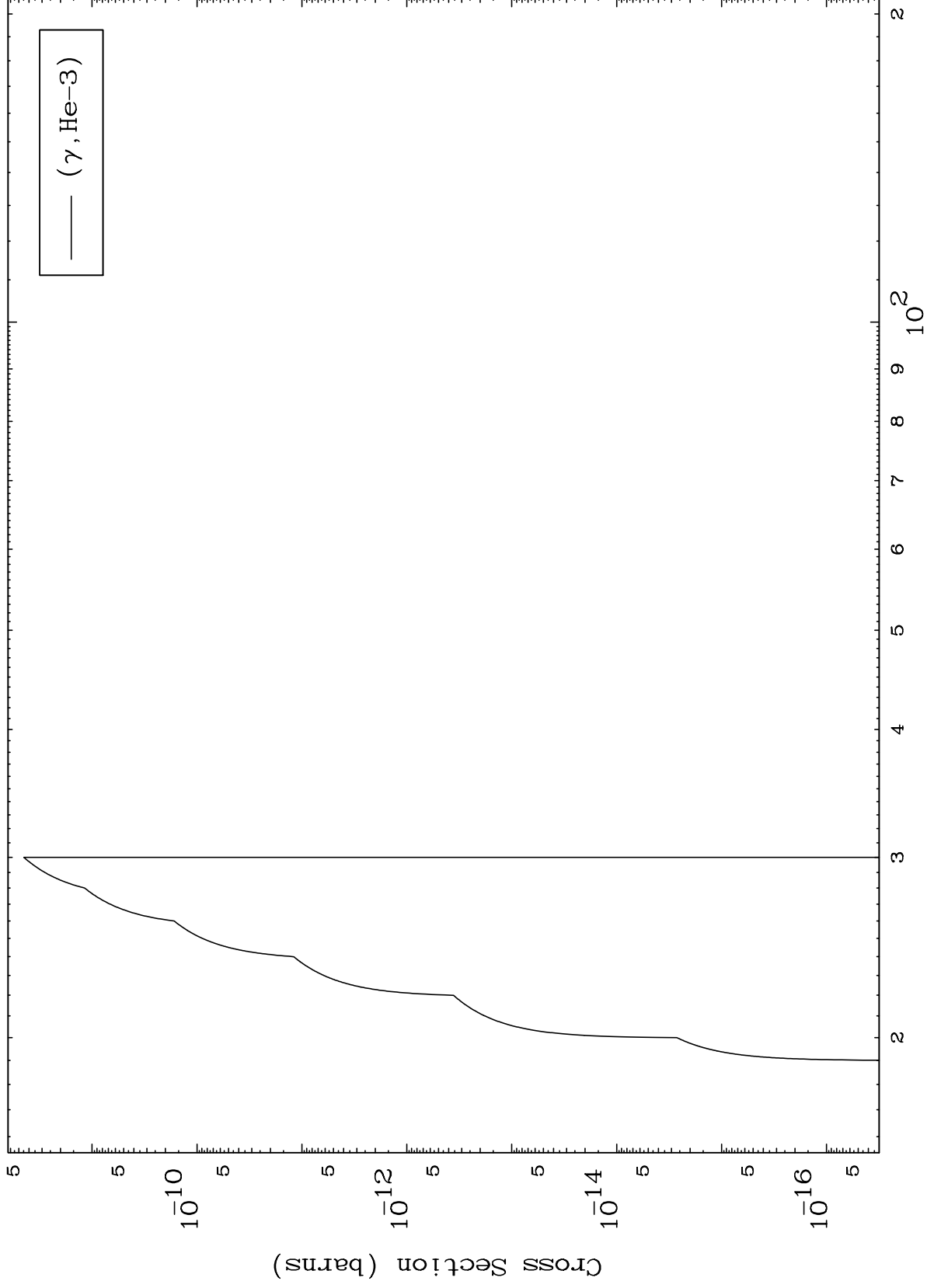
64-Gd-153



8

Incident Energy (MeV)

64-Gd-153

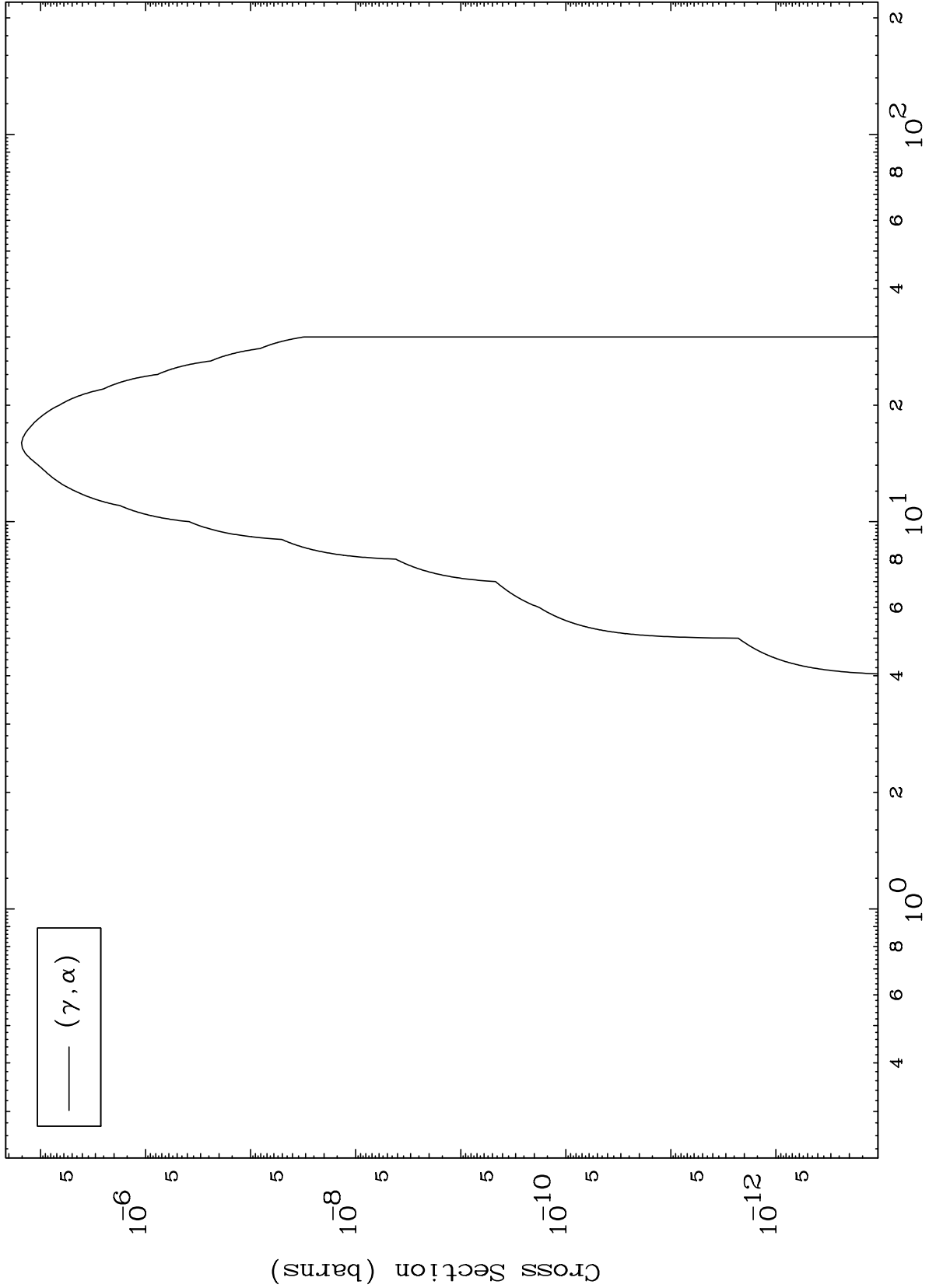


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(γ, α) Levels

64-Gd-153

0 Kelvin Cross Sections

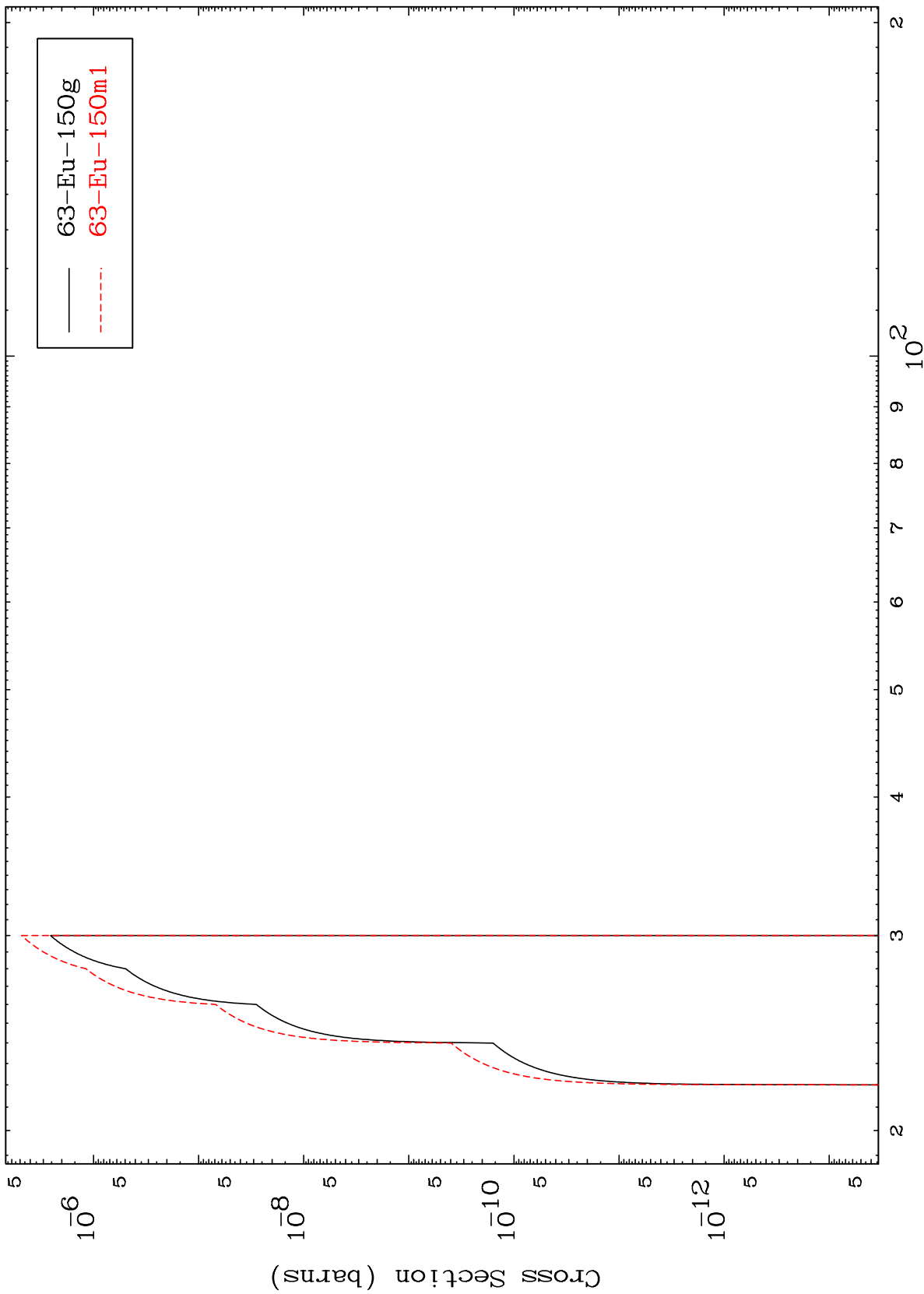


10

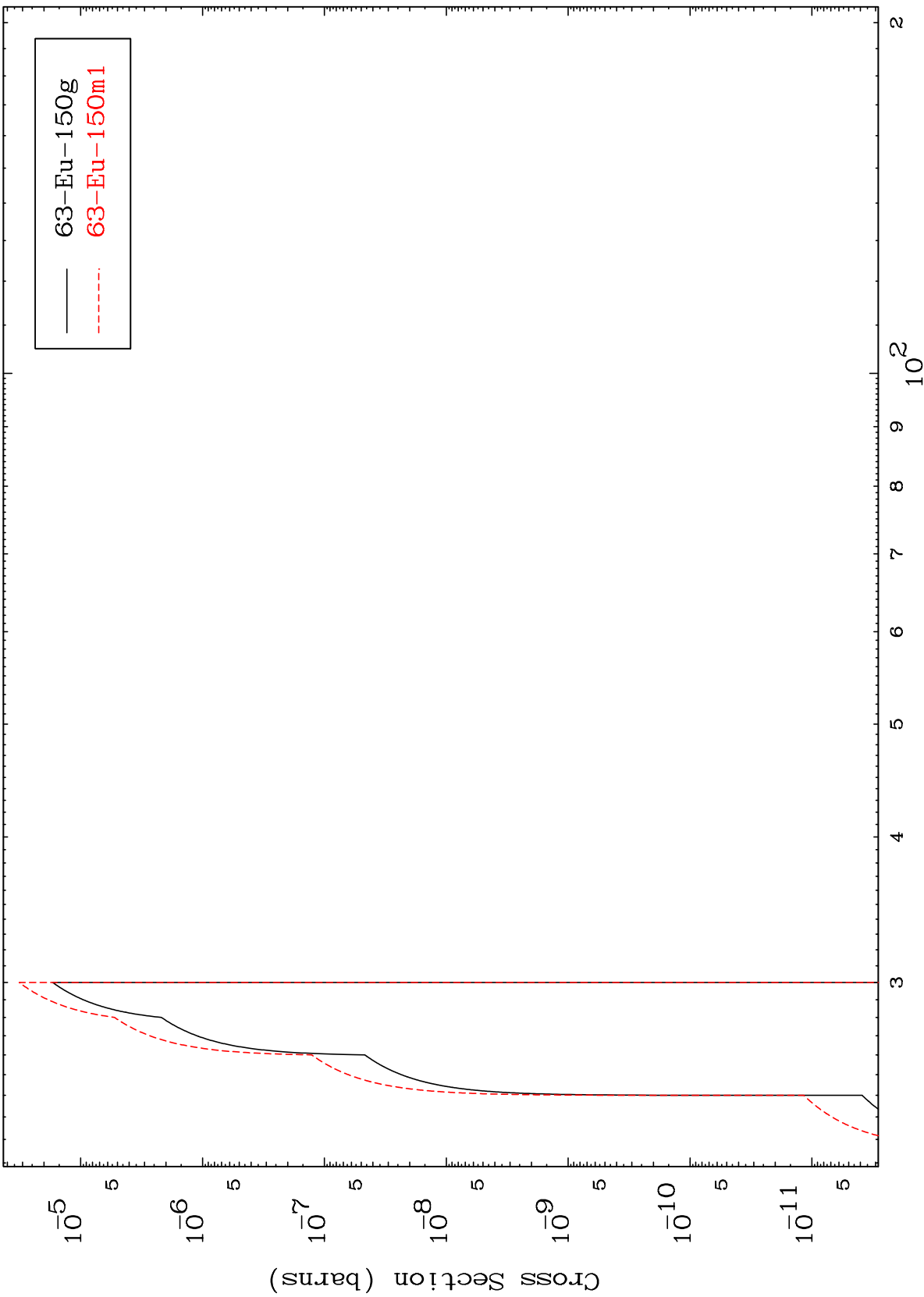
Incident Energy (MeV)

64-Gd-153

Radionuclide Production Cross Section



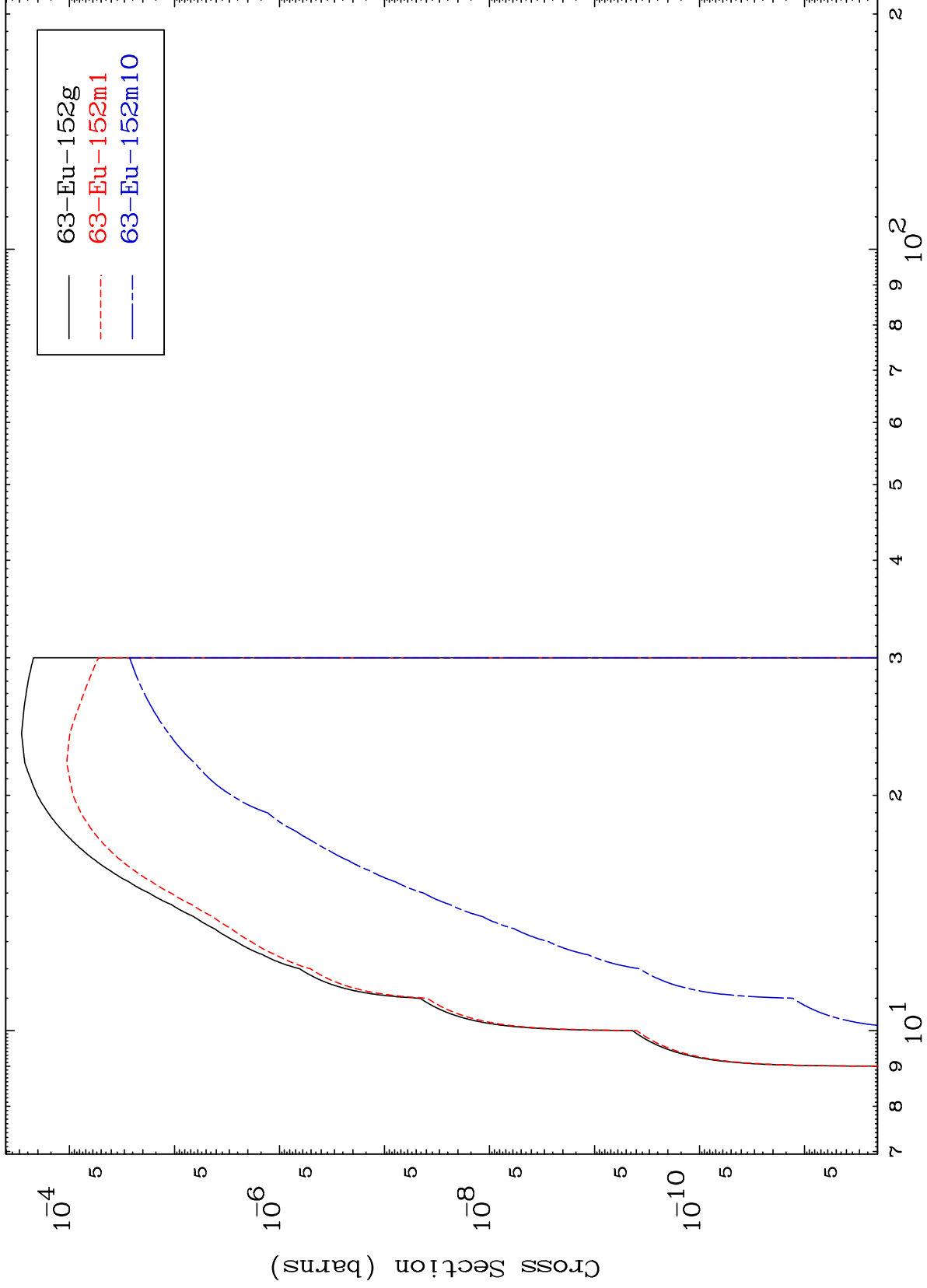
Radionuclide Production Cross Section



MAT 6428

64-Gd-153

(γ, p)
Radionuclide Production Cross Section

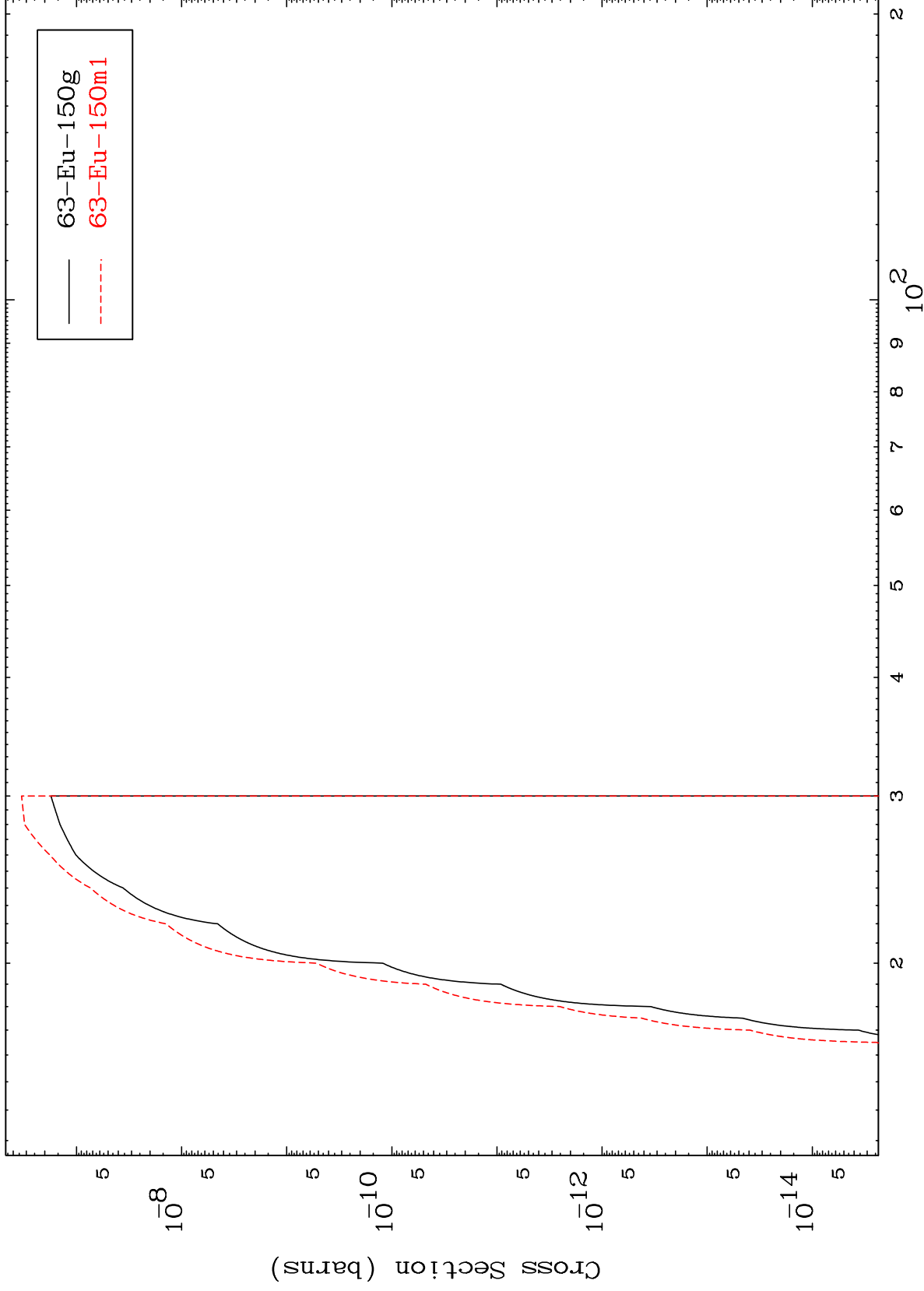


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Incident Energy (MeV)

64-Gd-153

(γ, t)
Radionuclide Production Cross Section

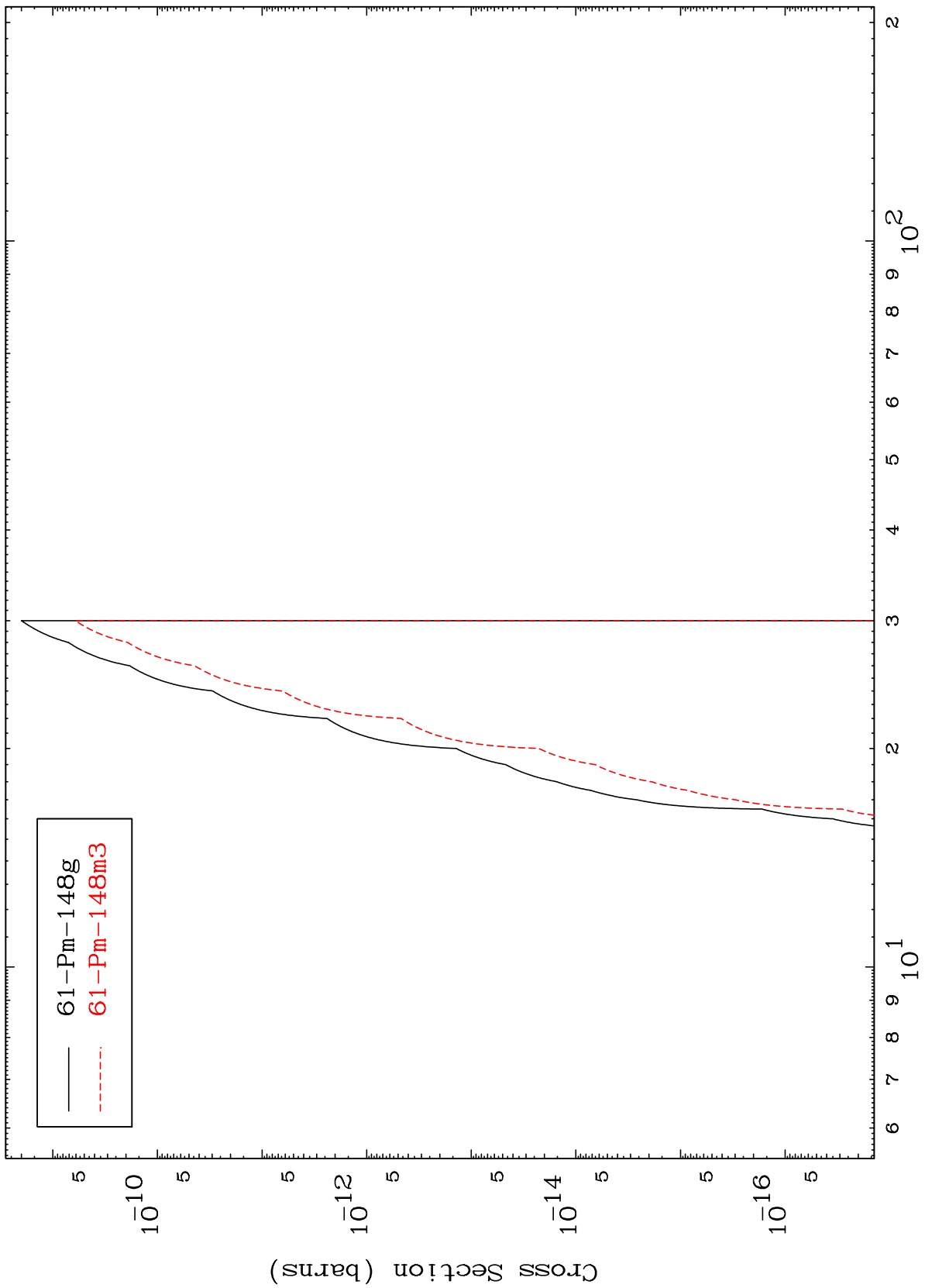


MAT 6428

(γ, p) α

64-Gd-153

Radionuclide Production Cross Section



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Incident Energy (MeV)

64-Gd-153