

Program EVALPLOT
(Version 2017-1)

by

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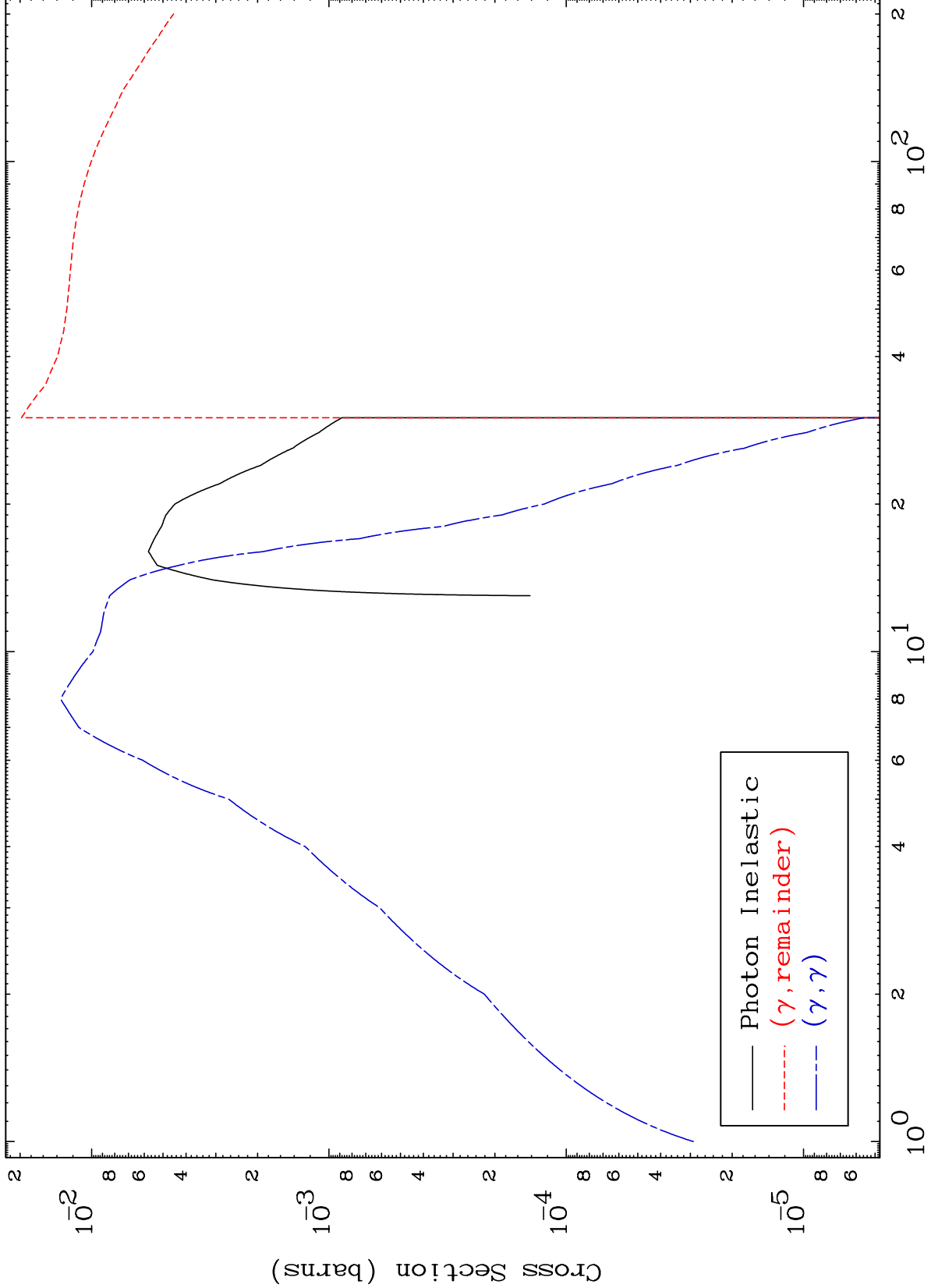
Press Mouse Button to Start

MAT 6583

Photon Major

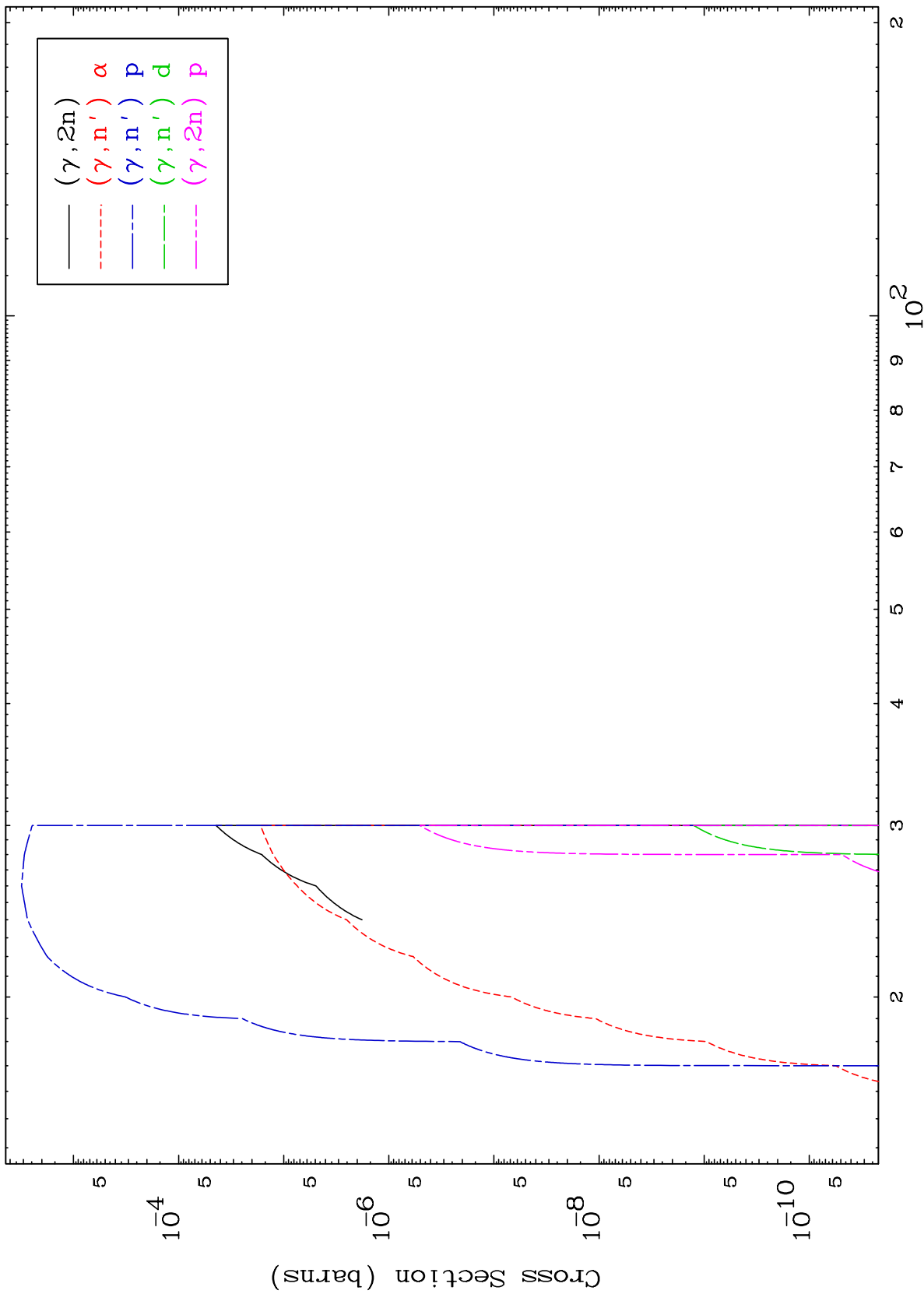
66-Dy-142

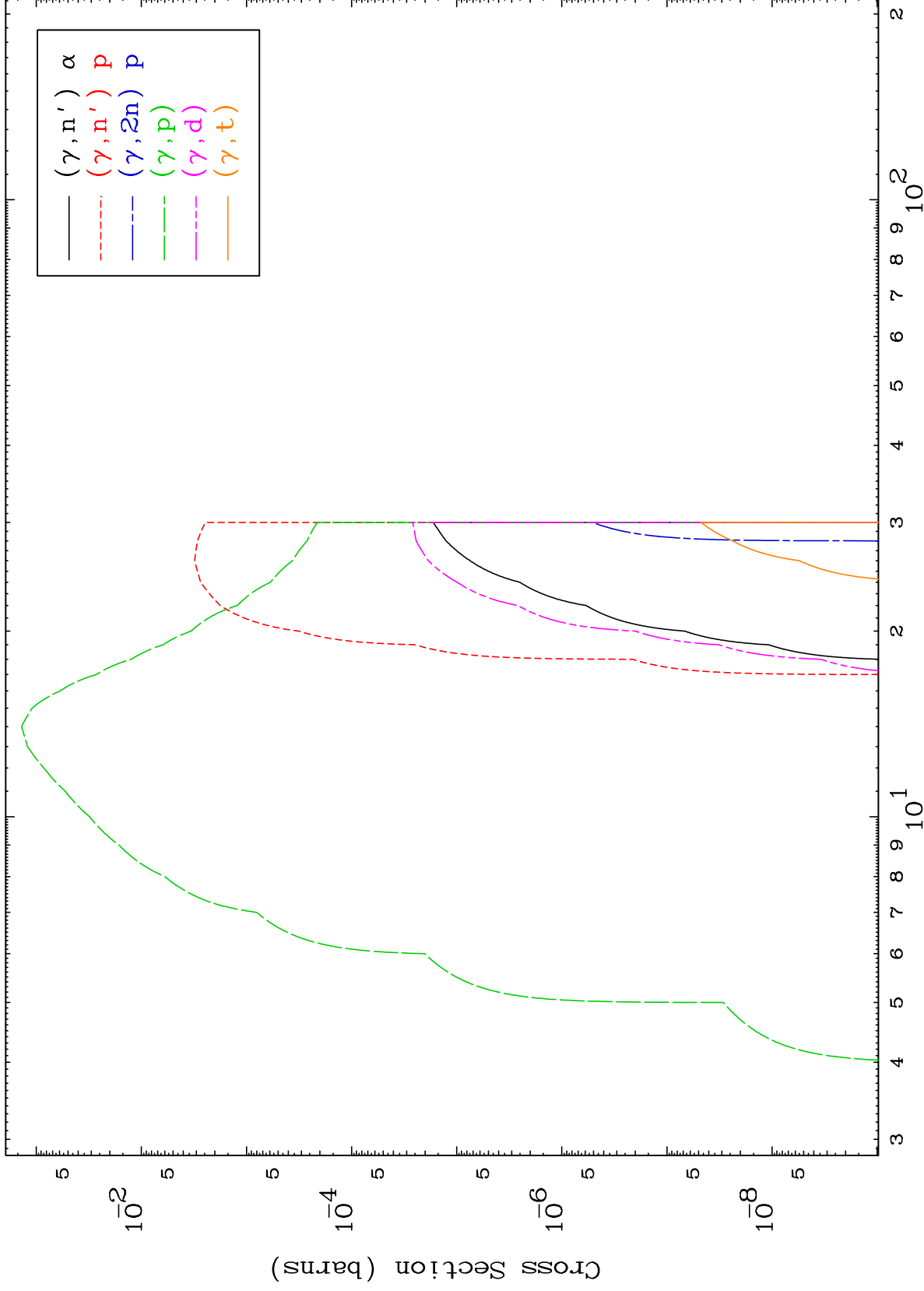
0 Kelvin Cross Sections



Incident Energy (MeV)

66-Dy-142

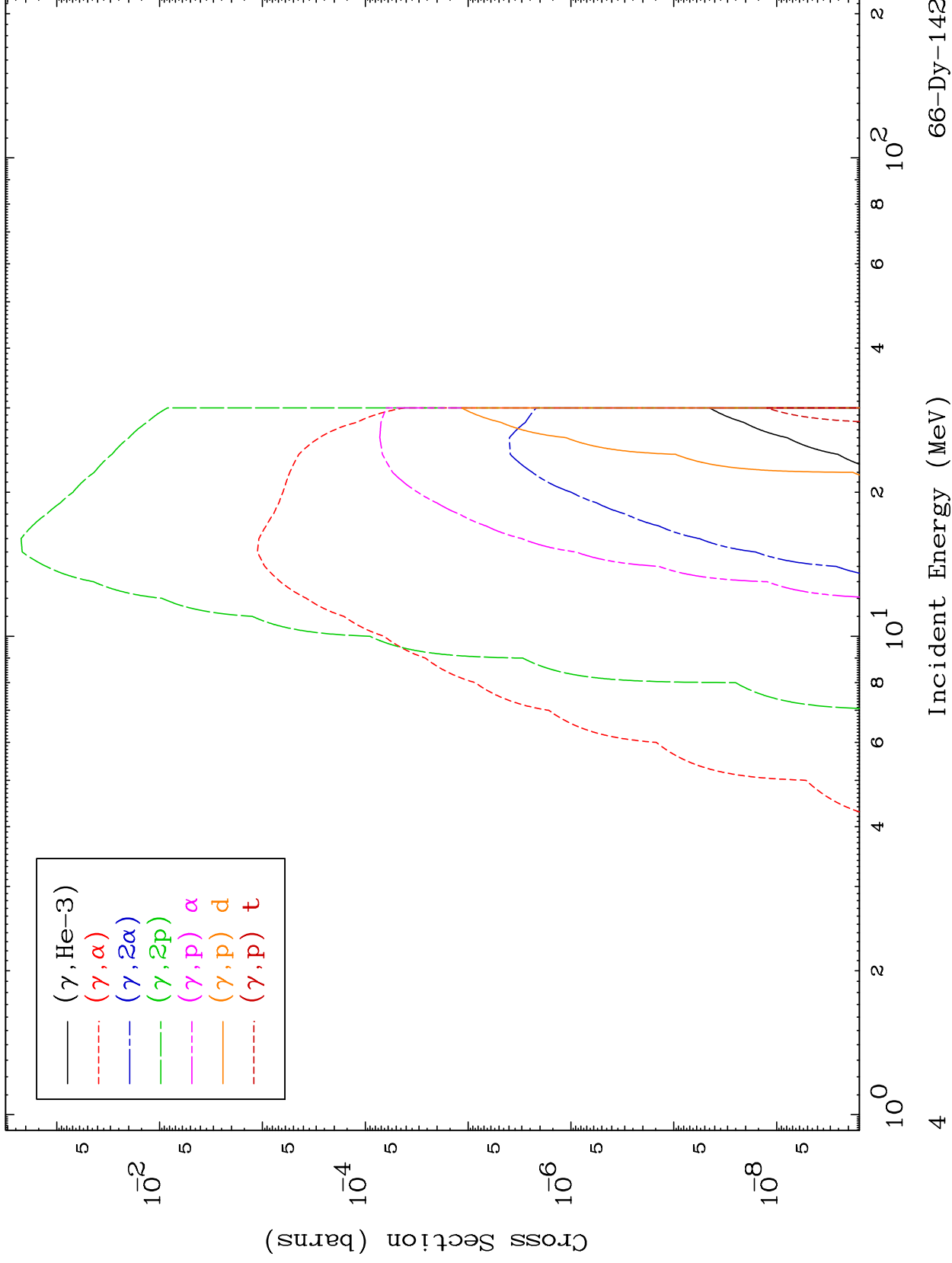




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Photon Charged Particle
0 Kelvin Cross Sections

66-Dy-142



66-Dy-142

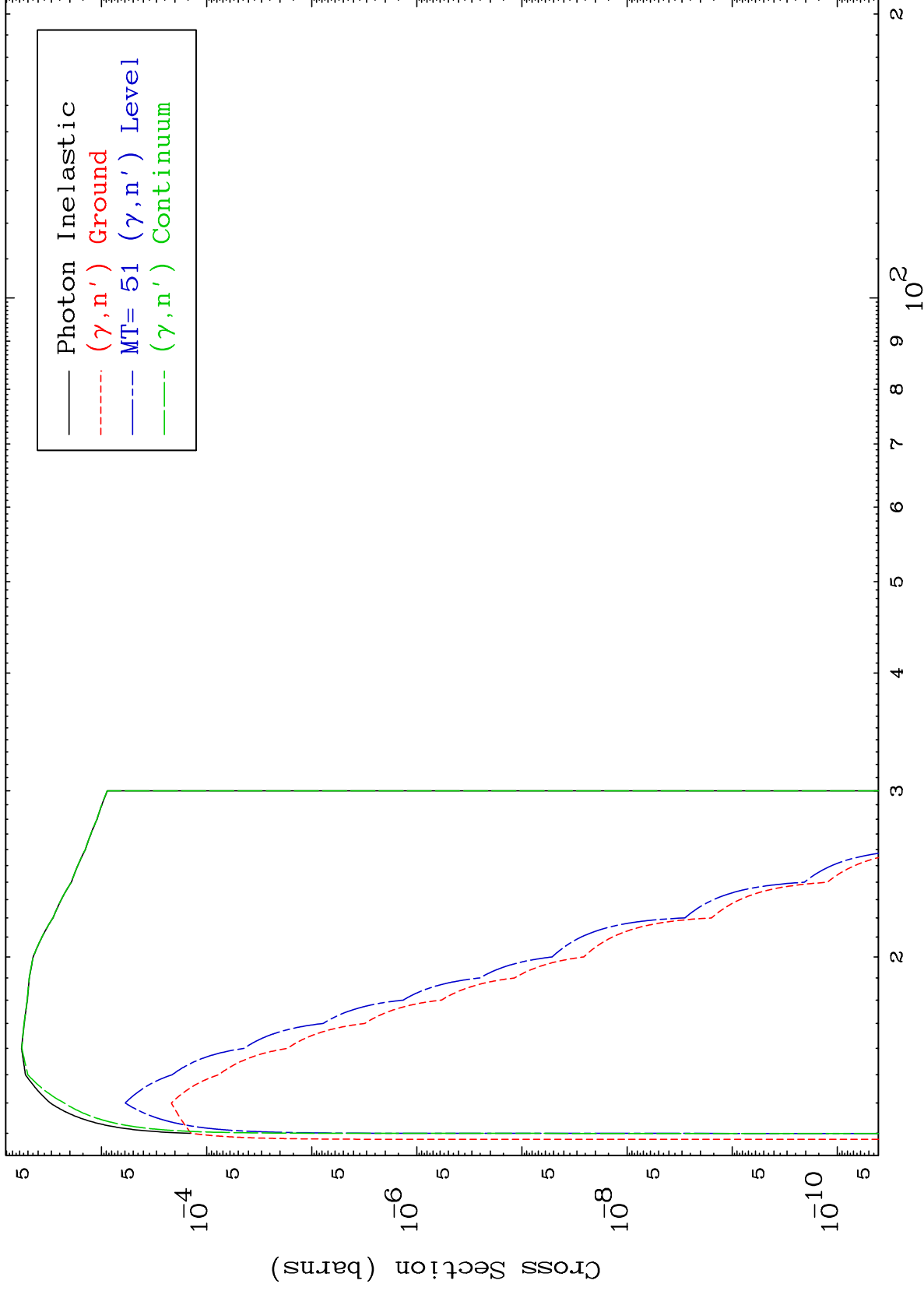
Incident Energy (MeV)

MAT 6583

(γ, n') Level

66-Dy-142

0 Kelvin Cross Sections



Incident Energy (MeV)

66-Dy-142

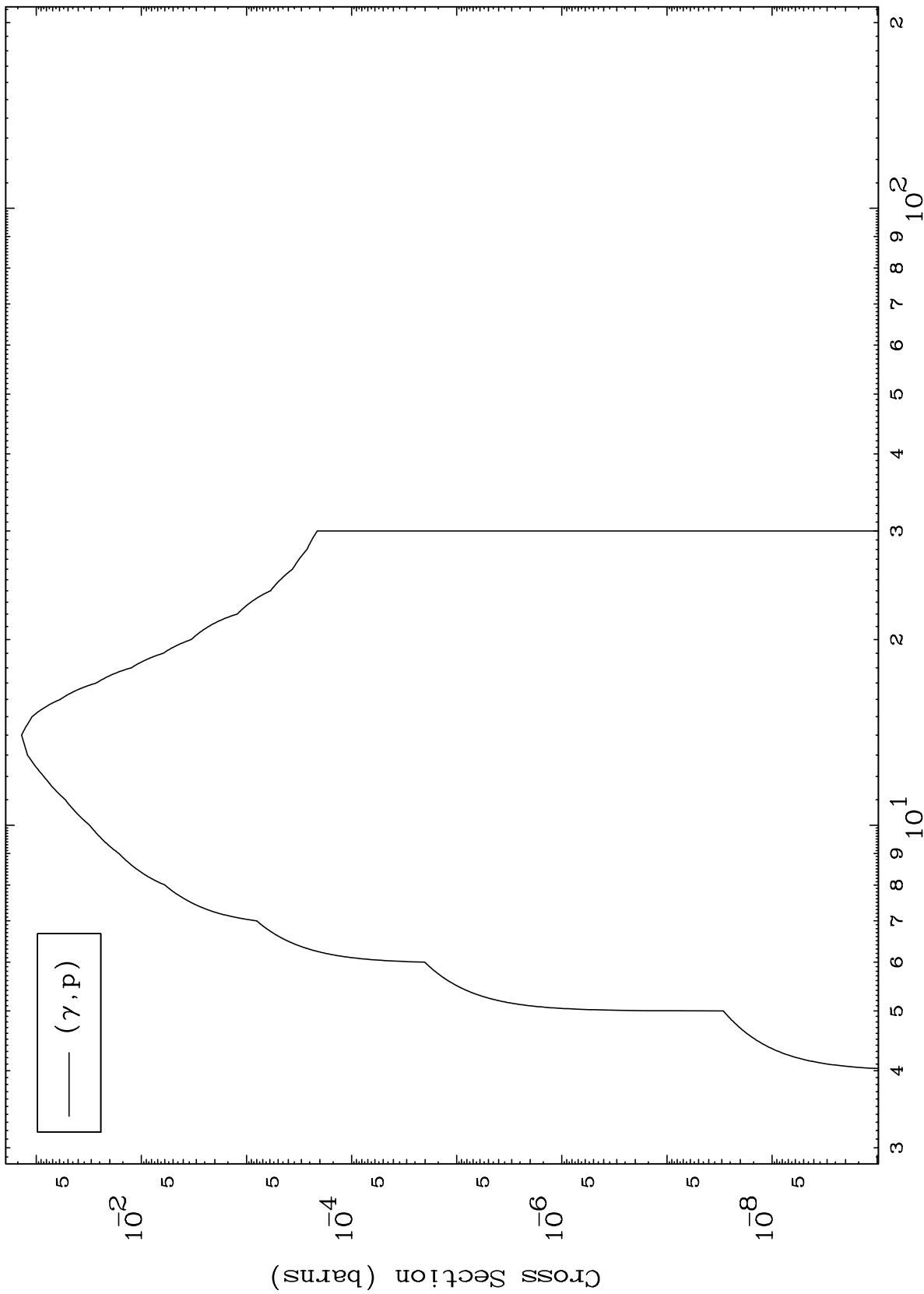
5

MAT 6583

(γ, p) Levels

66-Dy-142

0 Kelvin Cross Sections



Incident Energy (MeV)

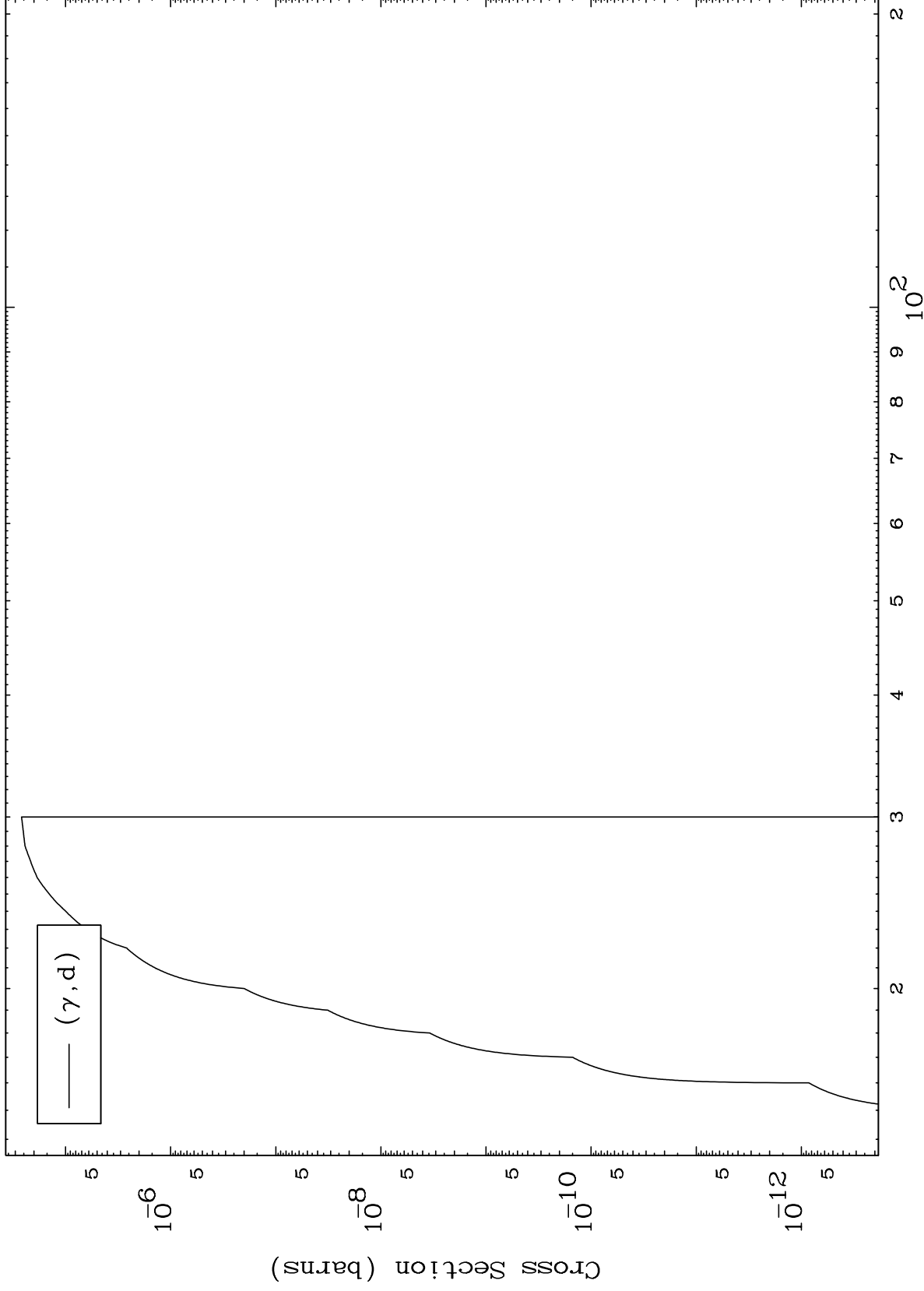
66-Dy-142

6

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(γ, d) Levels
0 Kelvin Cross Sections

66-Dy-142



7

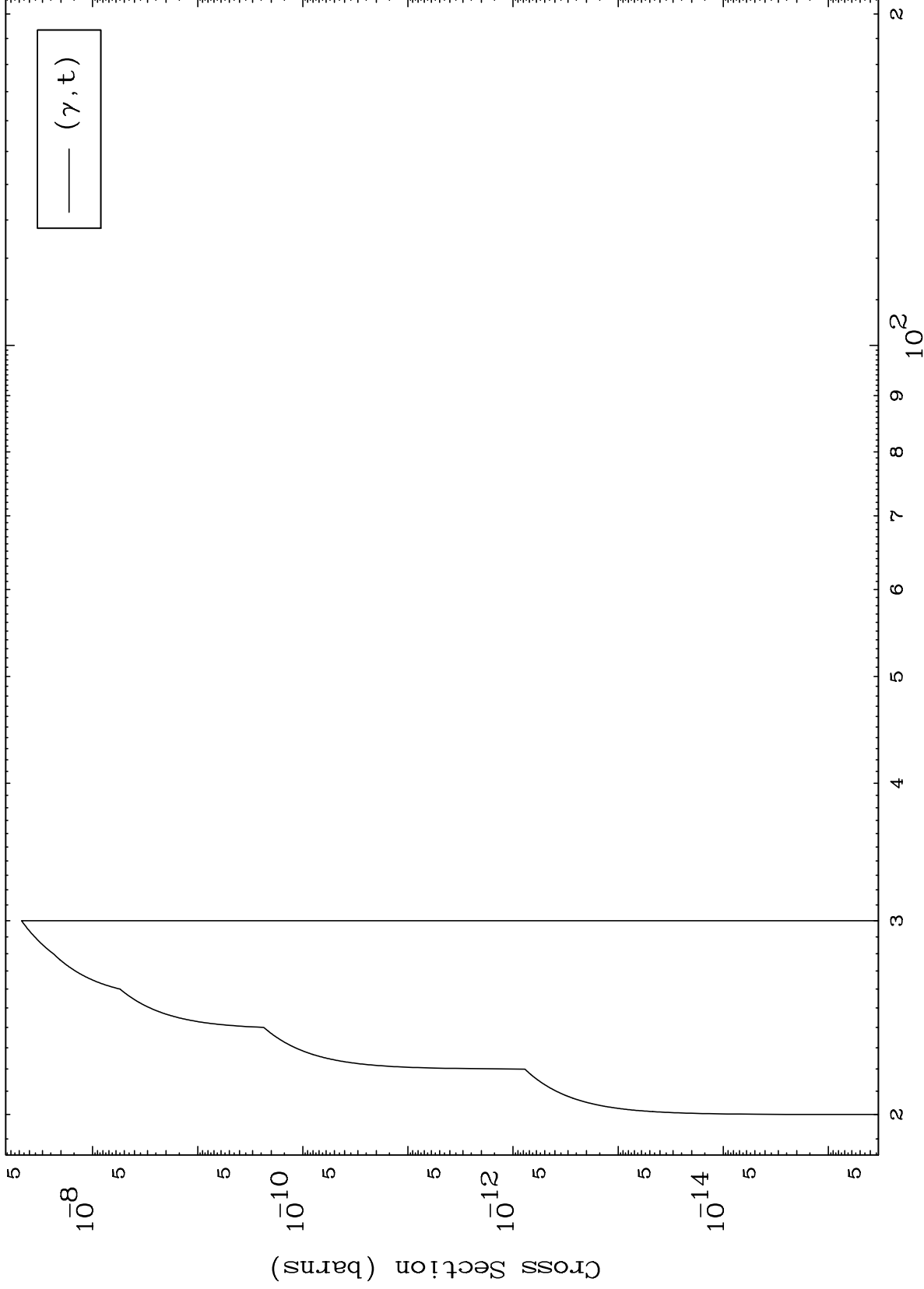
Incident Energy (MeV)

66-Dy-142

MAT 6583

(γ, t) Levels
0 Kelvin Cross Sections

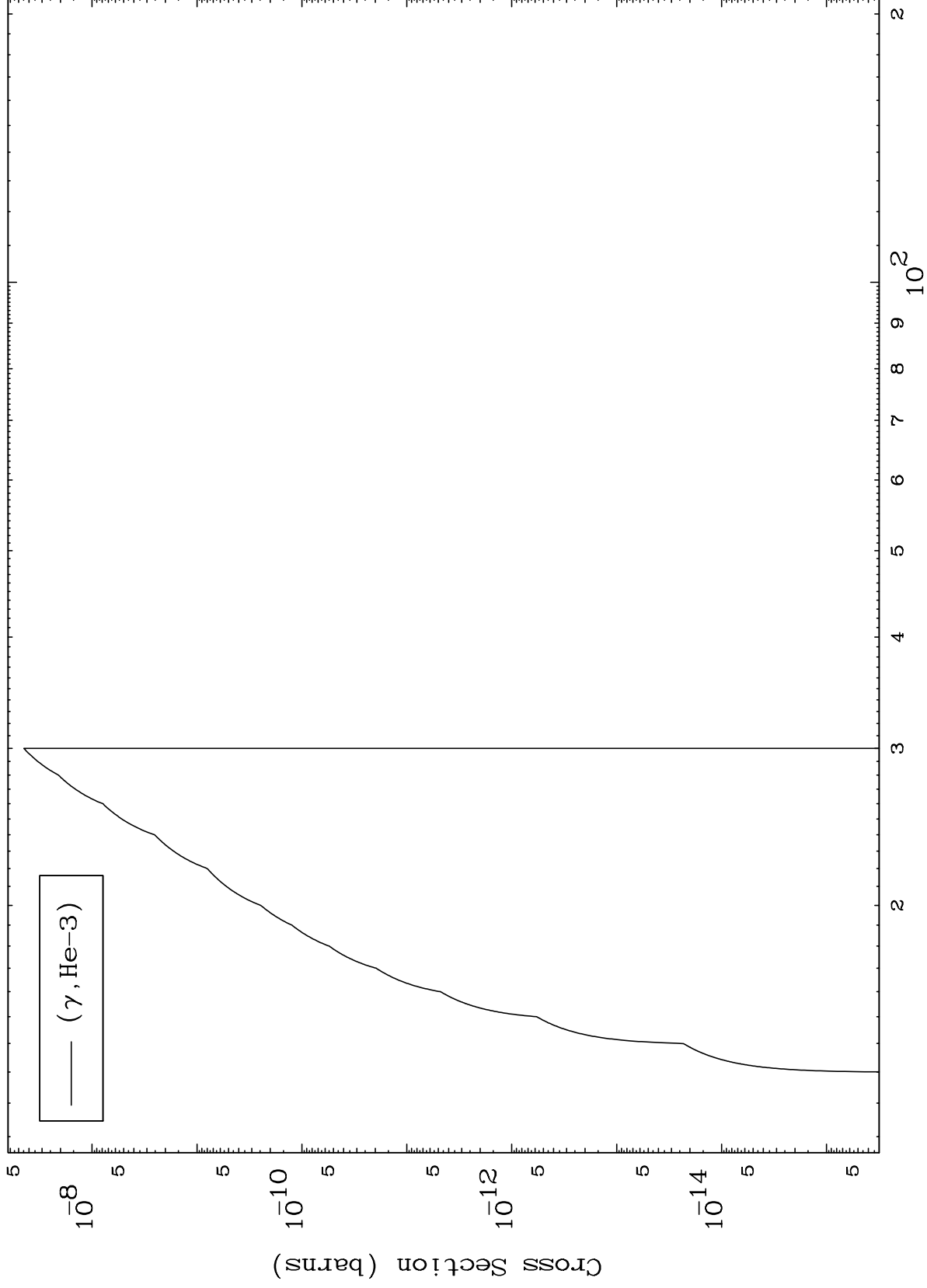
66-Dy-142



8

Incident Energy (MeV)

66-Dy-142

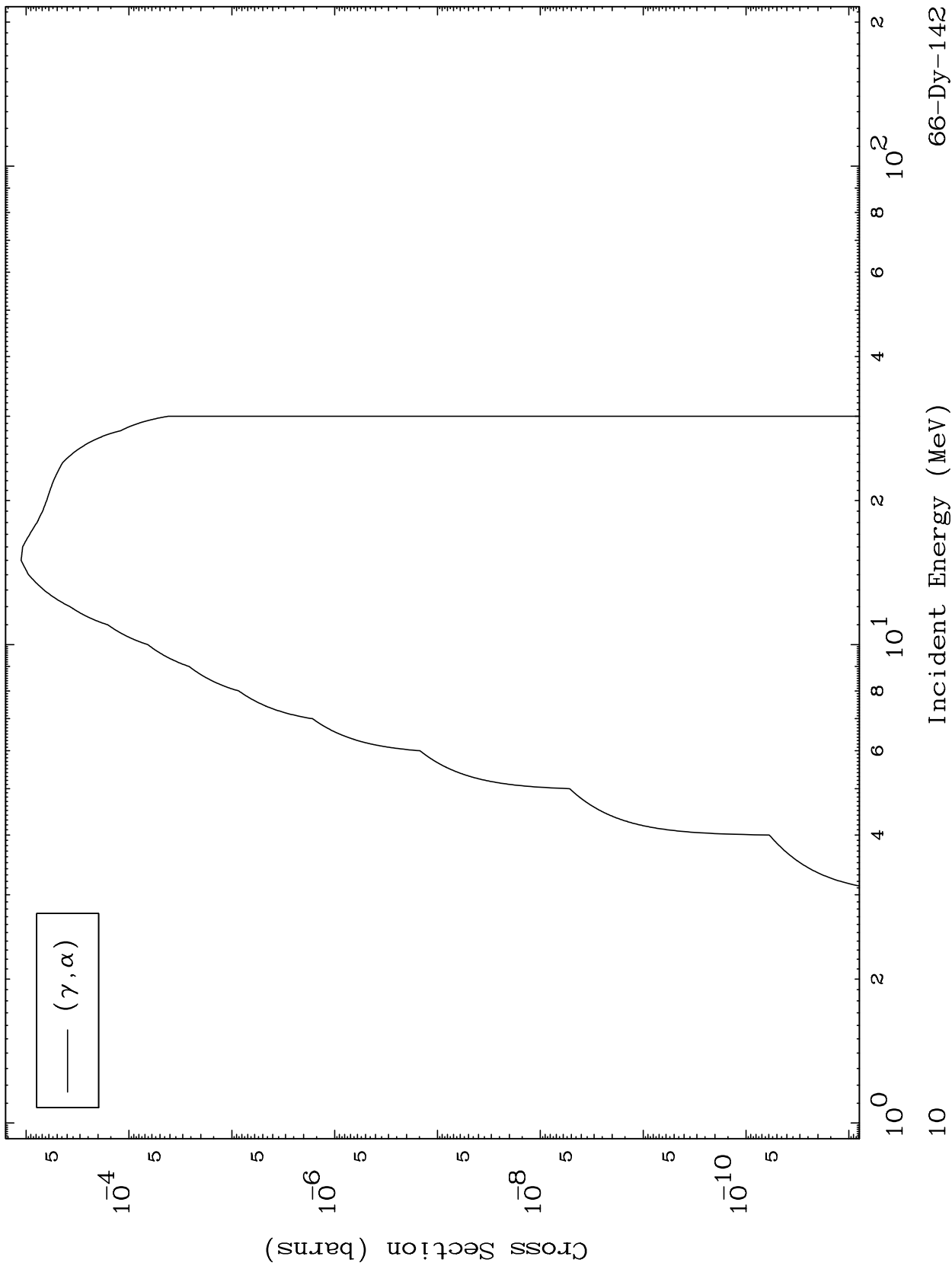


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(γ, α) Levels

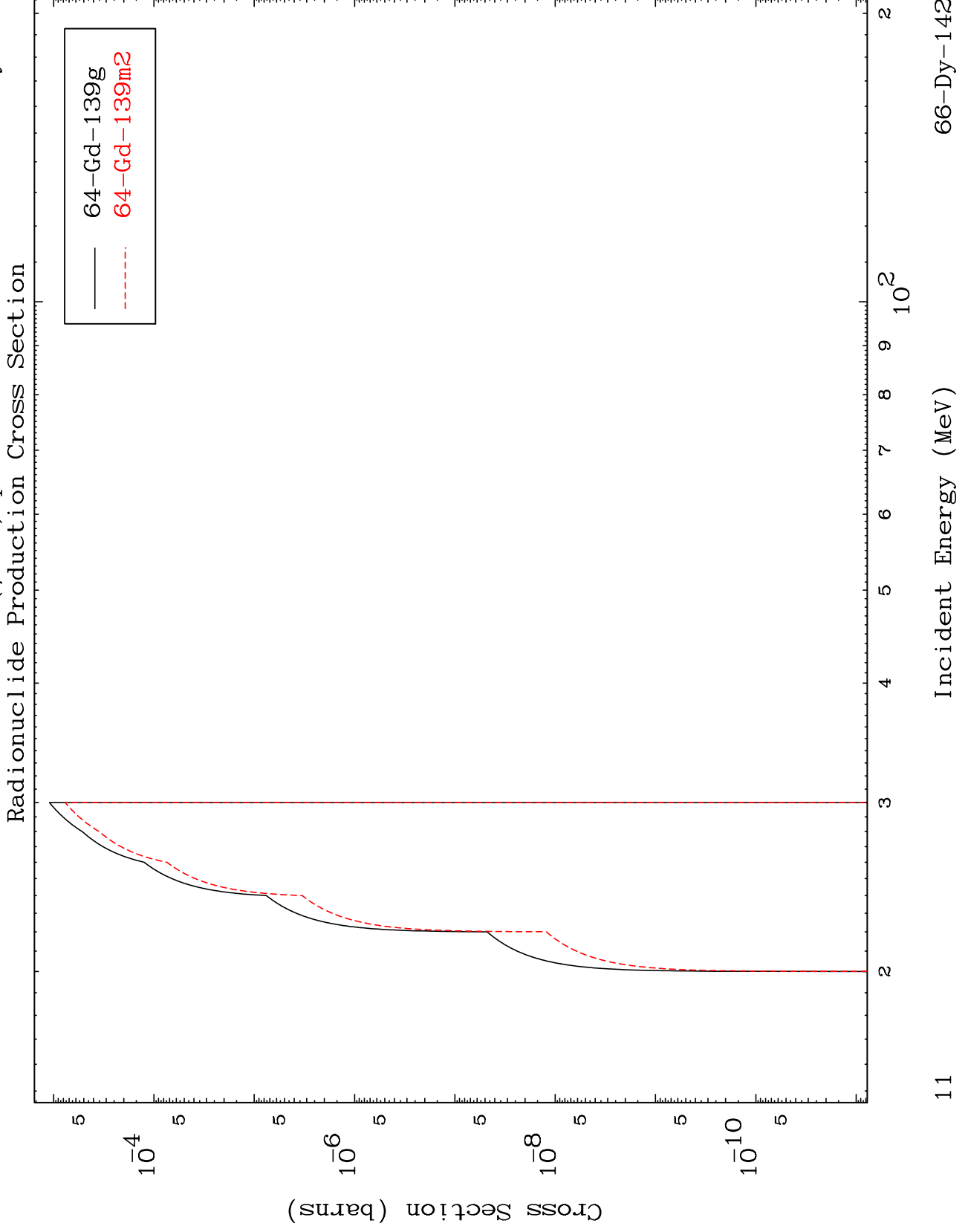
66-Dy-142

0 Kelvin Cross Sections



Incident Energy (MeV)

66-Dy-142

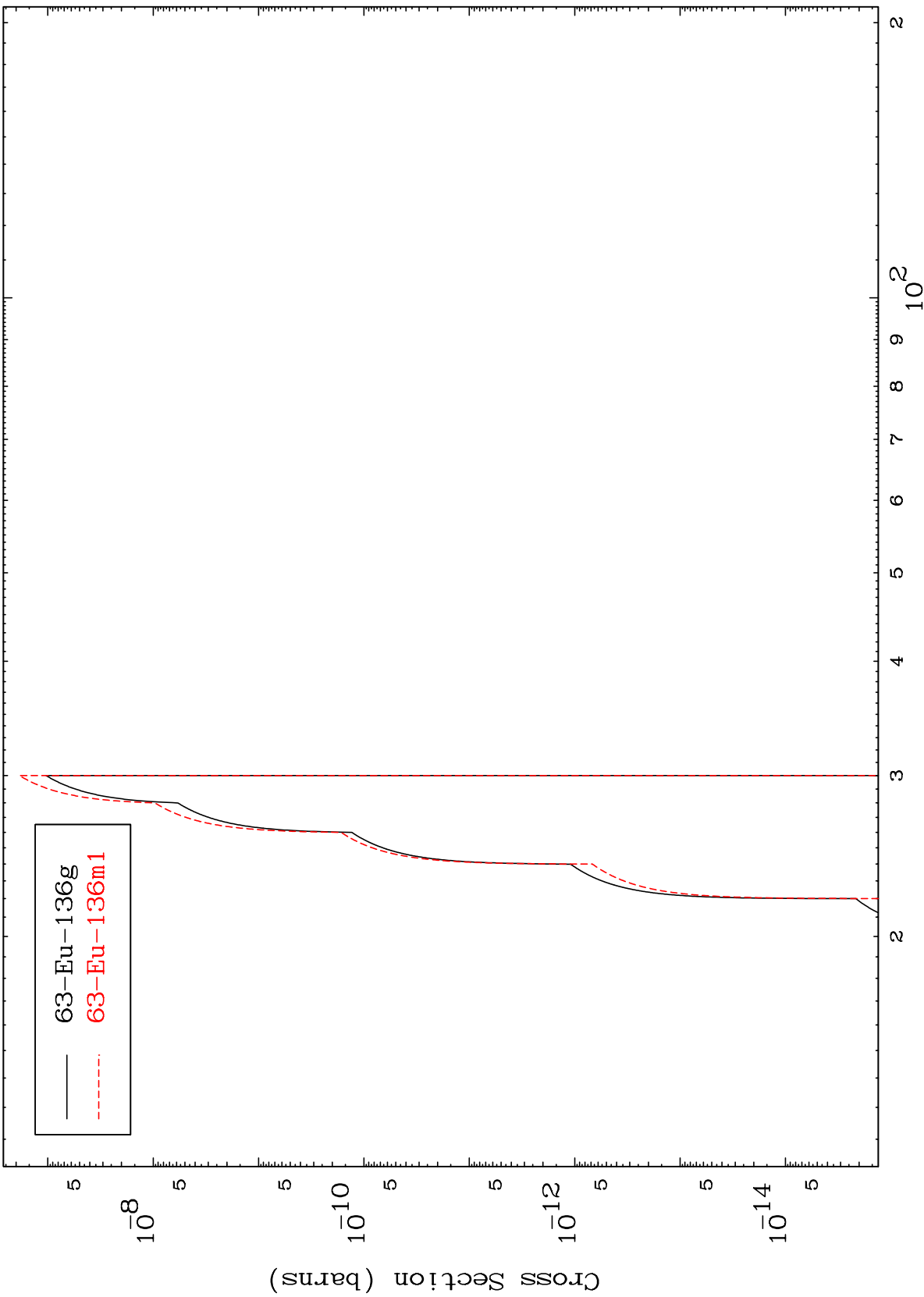


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(γ, n') p α

66-Dy-142

Radionuclide Production Cross Section



12

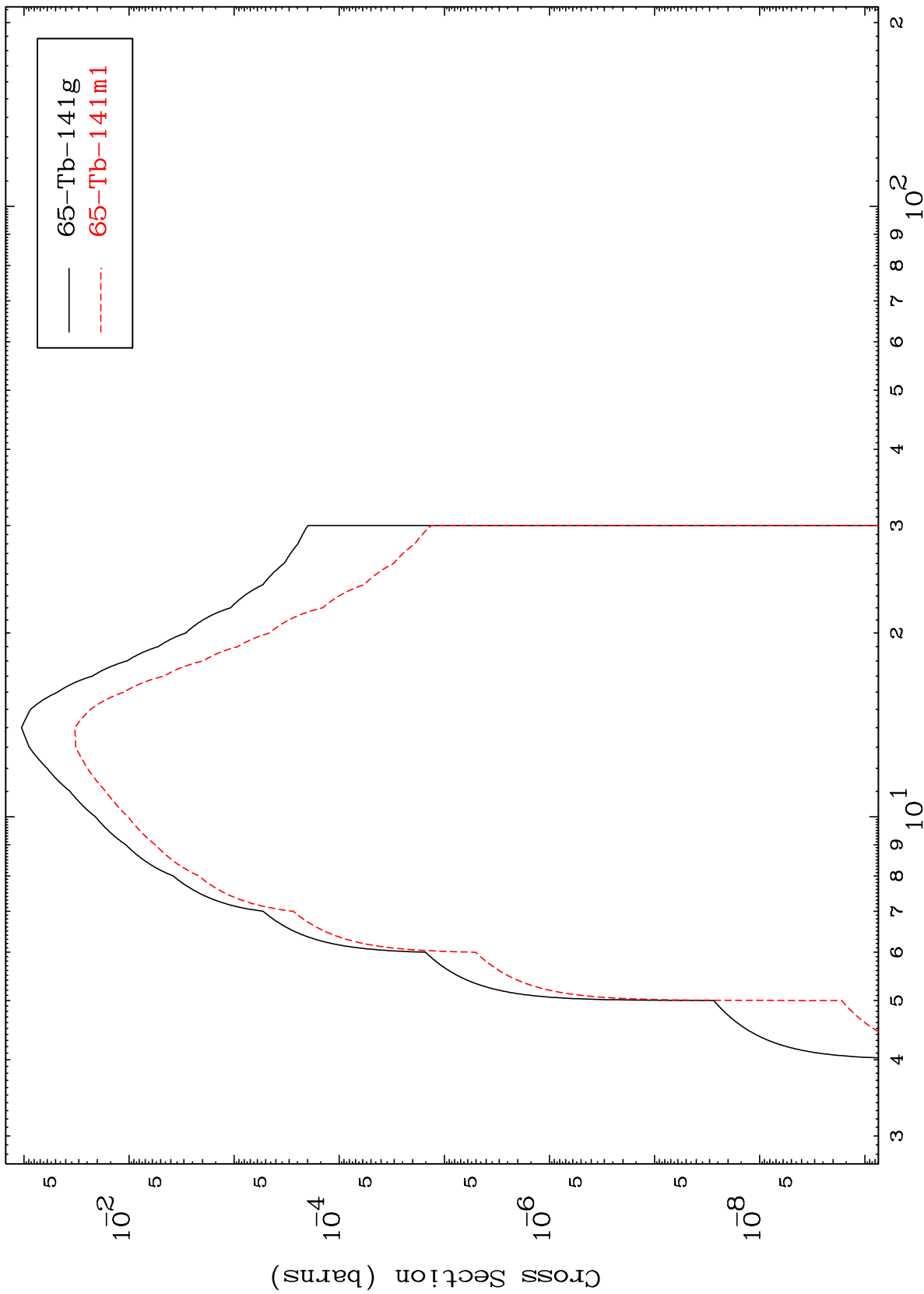
Incident Energy (MeV)

66-Dy-142

MAT 6583

66-Dy-142

(γ, p)
Radionuclide Production Cross Section



66-Dy-142

Incident Energy (MeV)

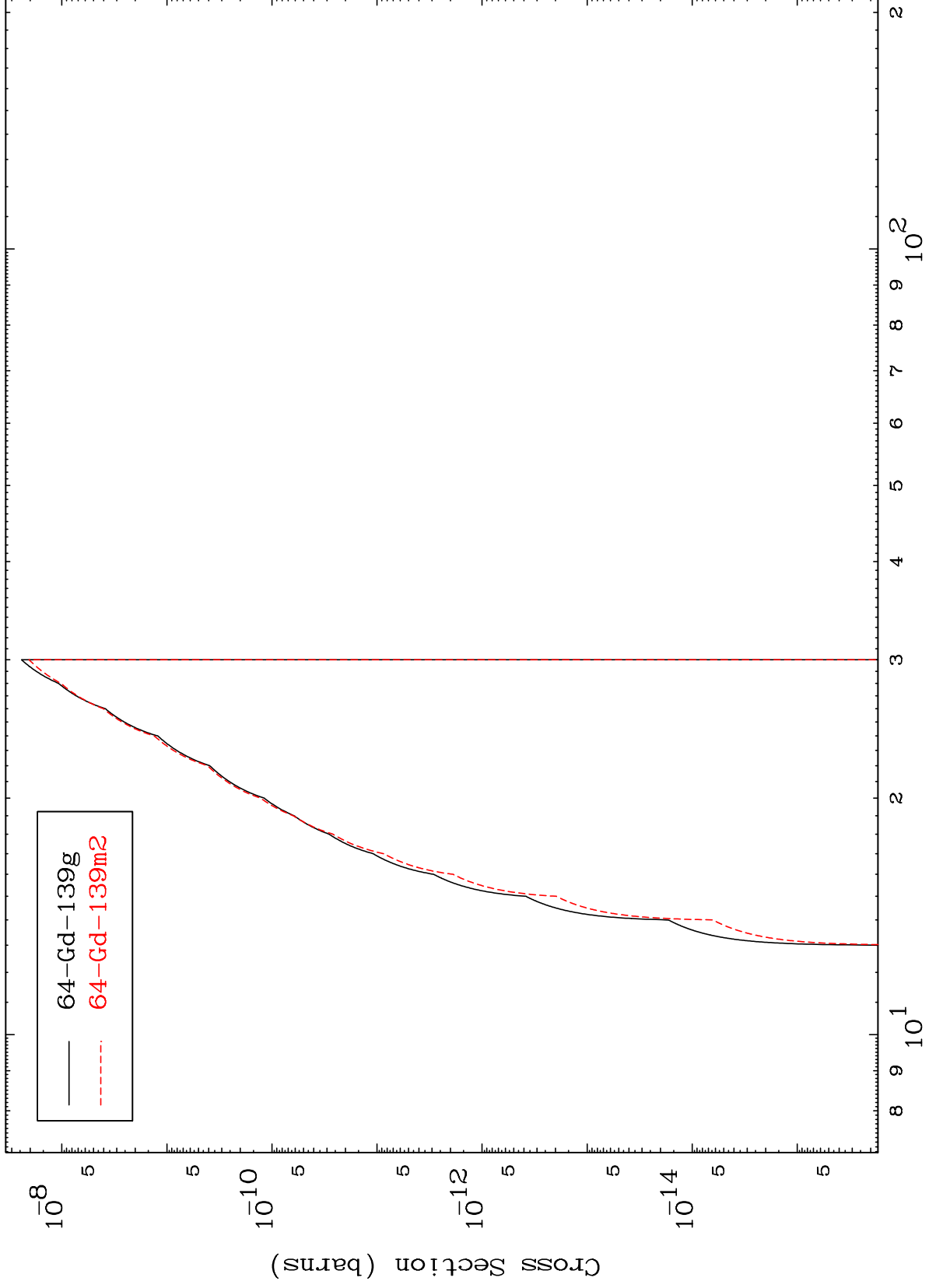
13

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

66-Dy-142

Radionuclide Production Cross Section



14

Incident Energy (MeV)

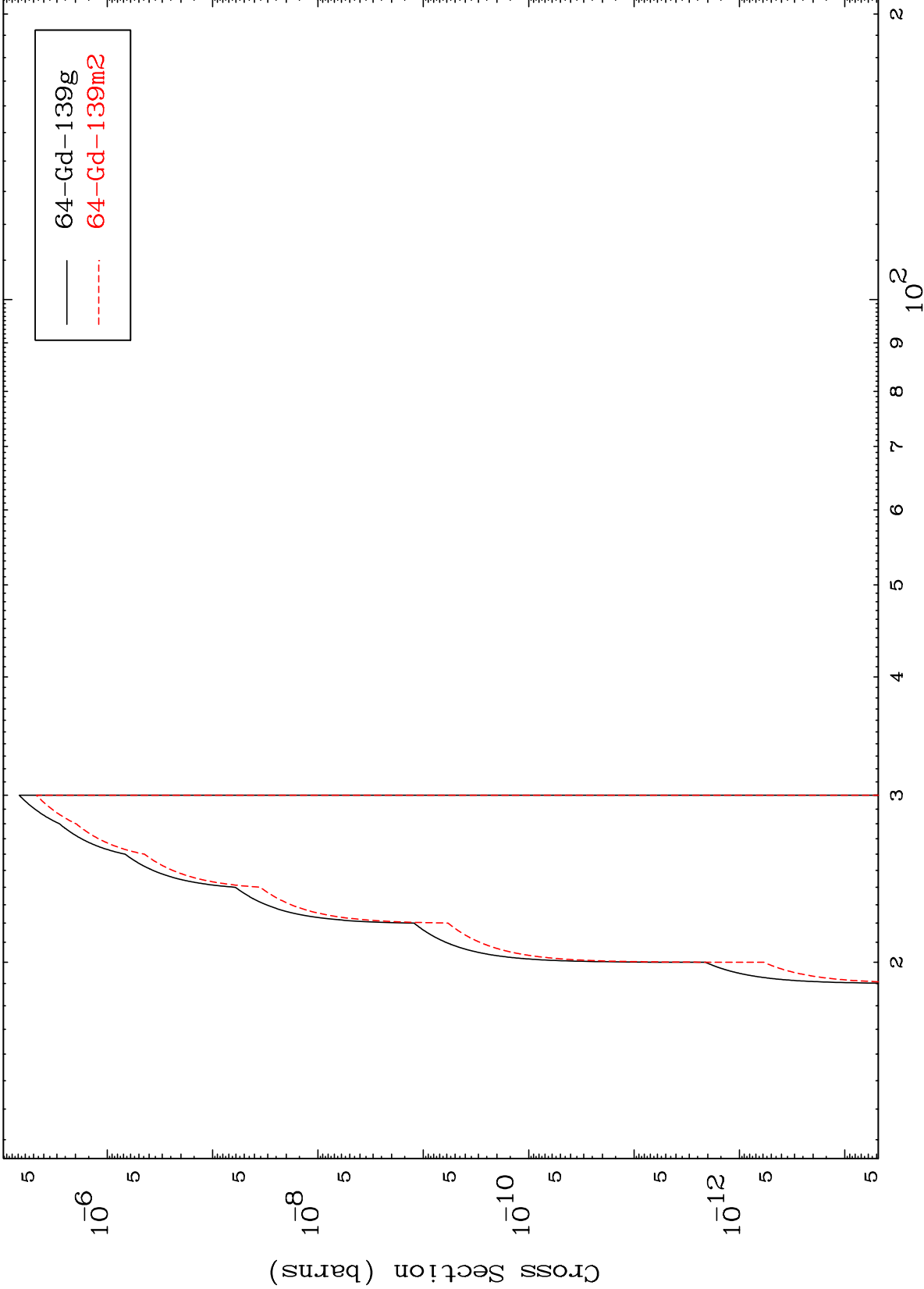
66-Dy-142

MAT 6583

(γ, p) d

66-Dy-142

Radionuclide Production Cross Section



15

Incident Energy (MeV)

66-Dy-142