

Program EVALPLOT
(Version 2017-1)

by

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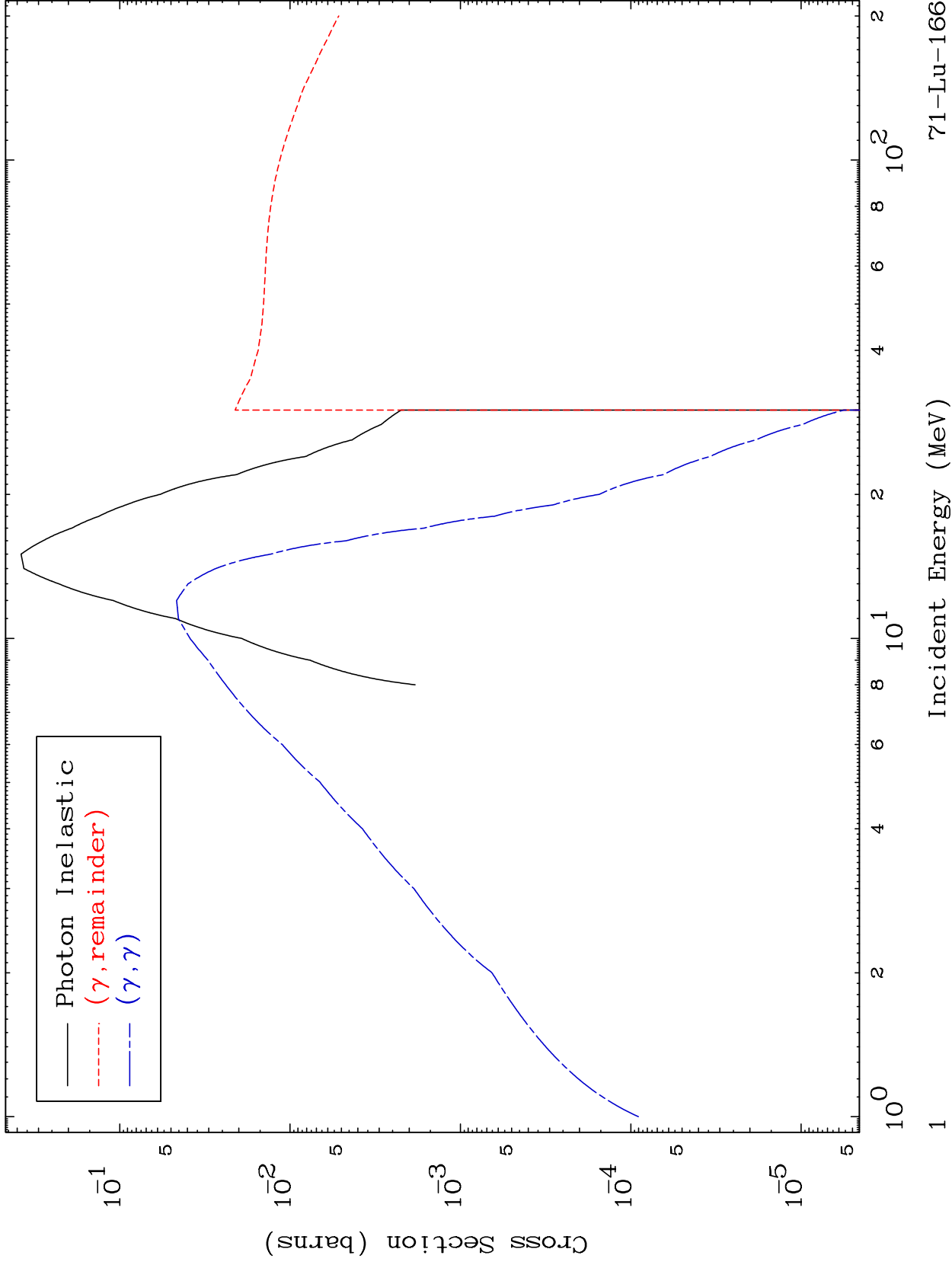
Web: redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 7098

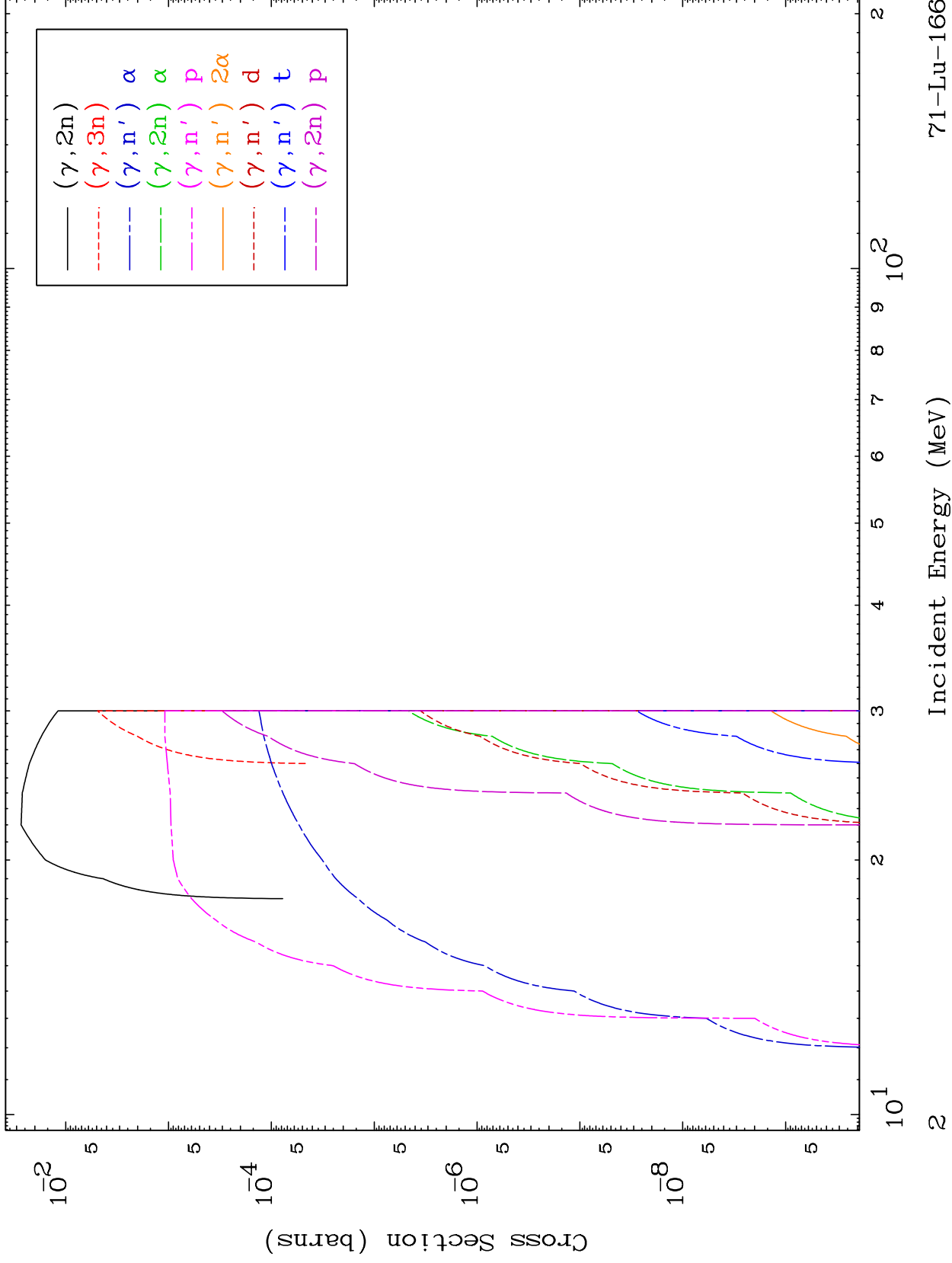
Photon Major
0 Kelvin Cross Sections

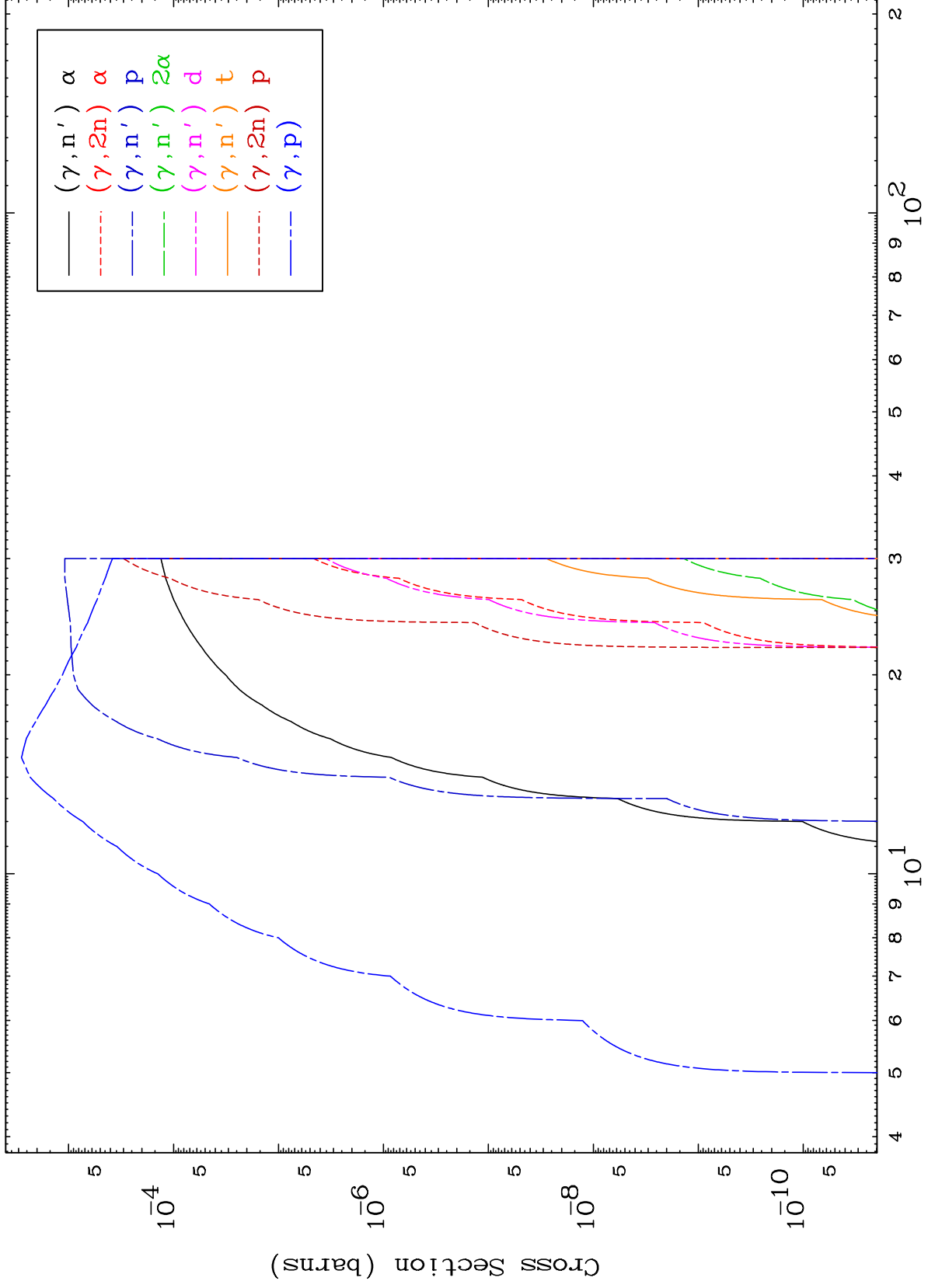
71-Lu-166



71-Lu-166

Incident Energy (MeV)

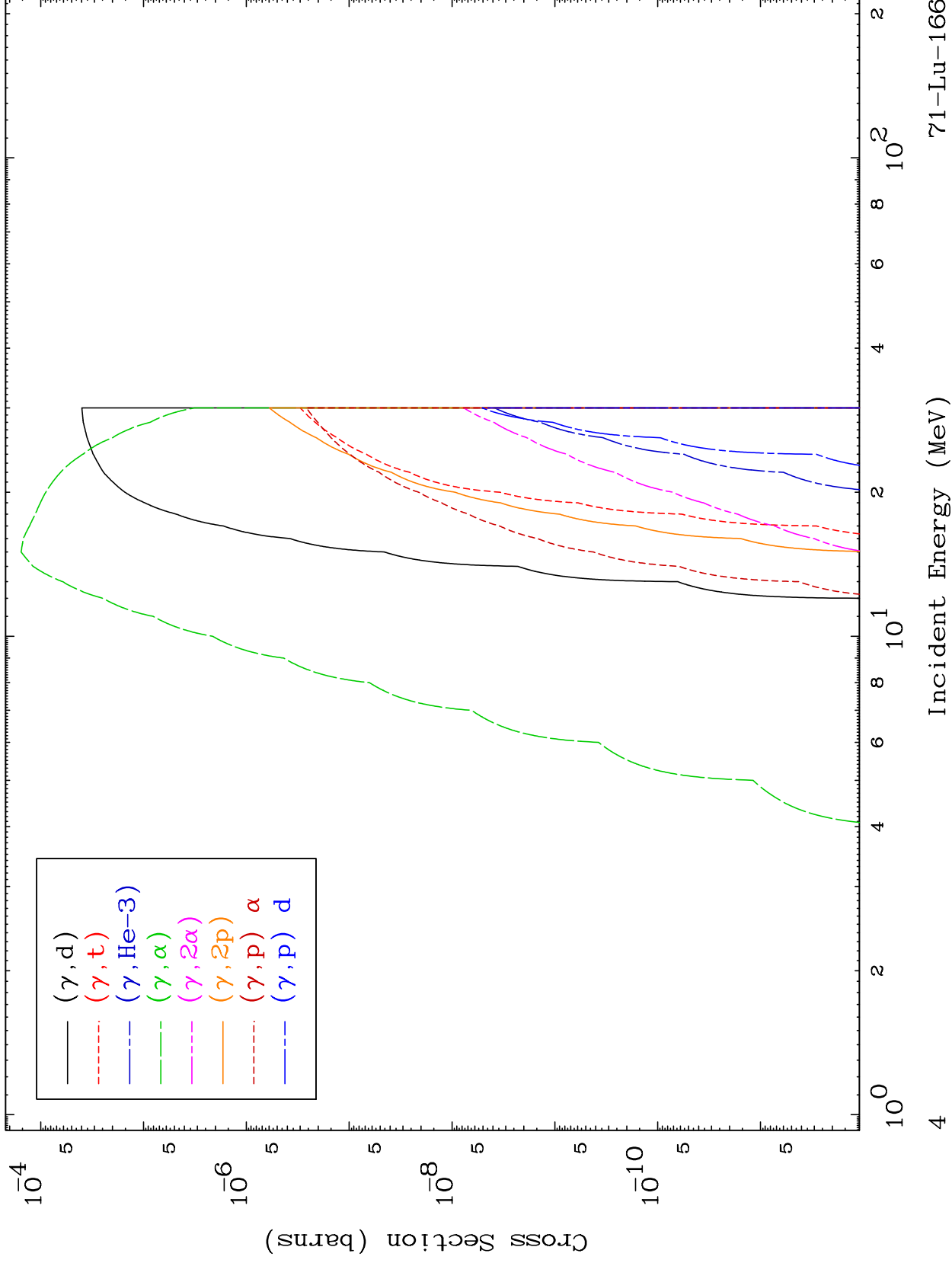




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Photon Charged Particle
0 Kelvin Cross Sections

71-Lu-166



71-Lu-166

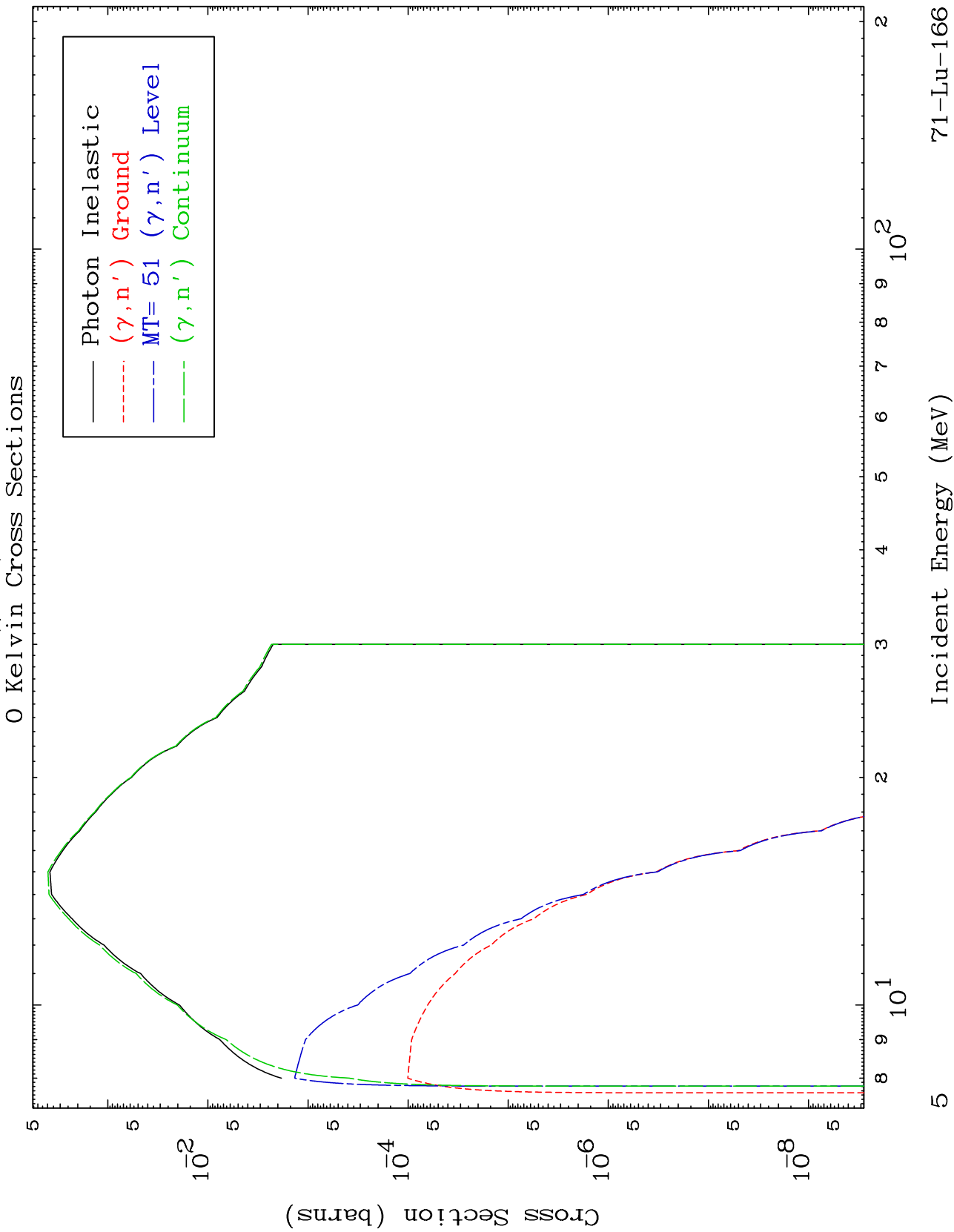
Incident Energy (MeV)

4

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(γ, n') Level

71-Lu-166



Incident Energy (MeV)

71-Lu-166

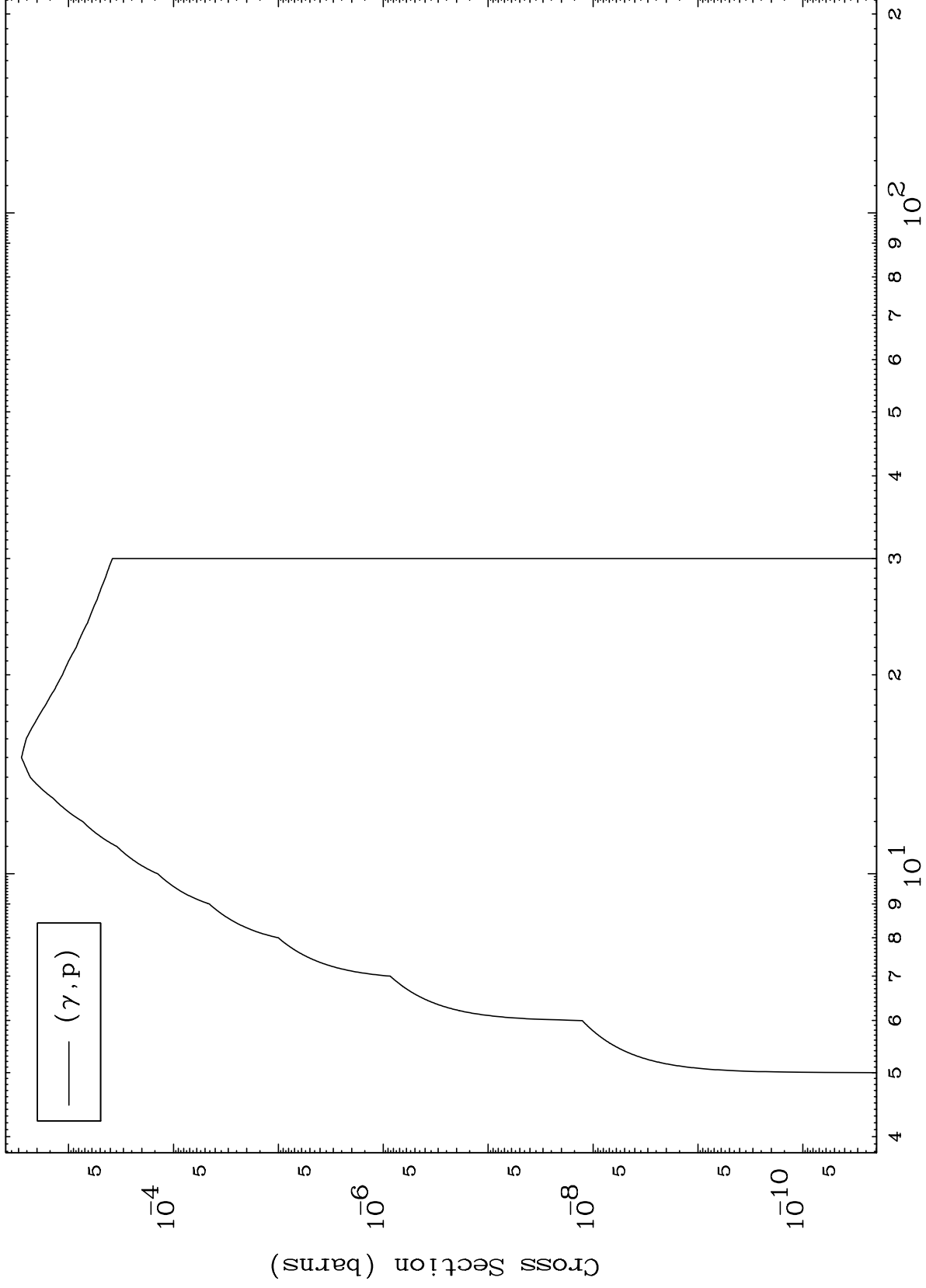
5

MAT 7098

(γ, p) Levels

71-Lu-166

0 Kelvin Cross Sections



Incident Energy (MeV)

71-Lu-166

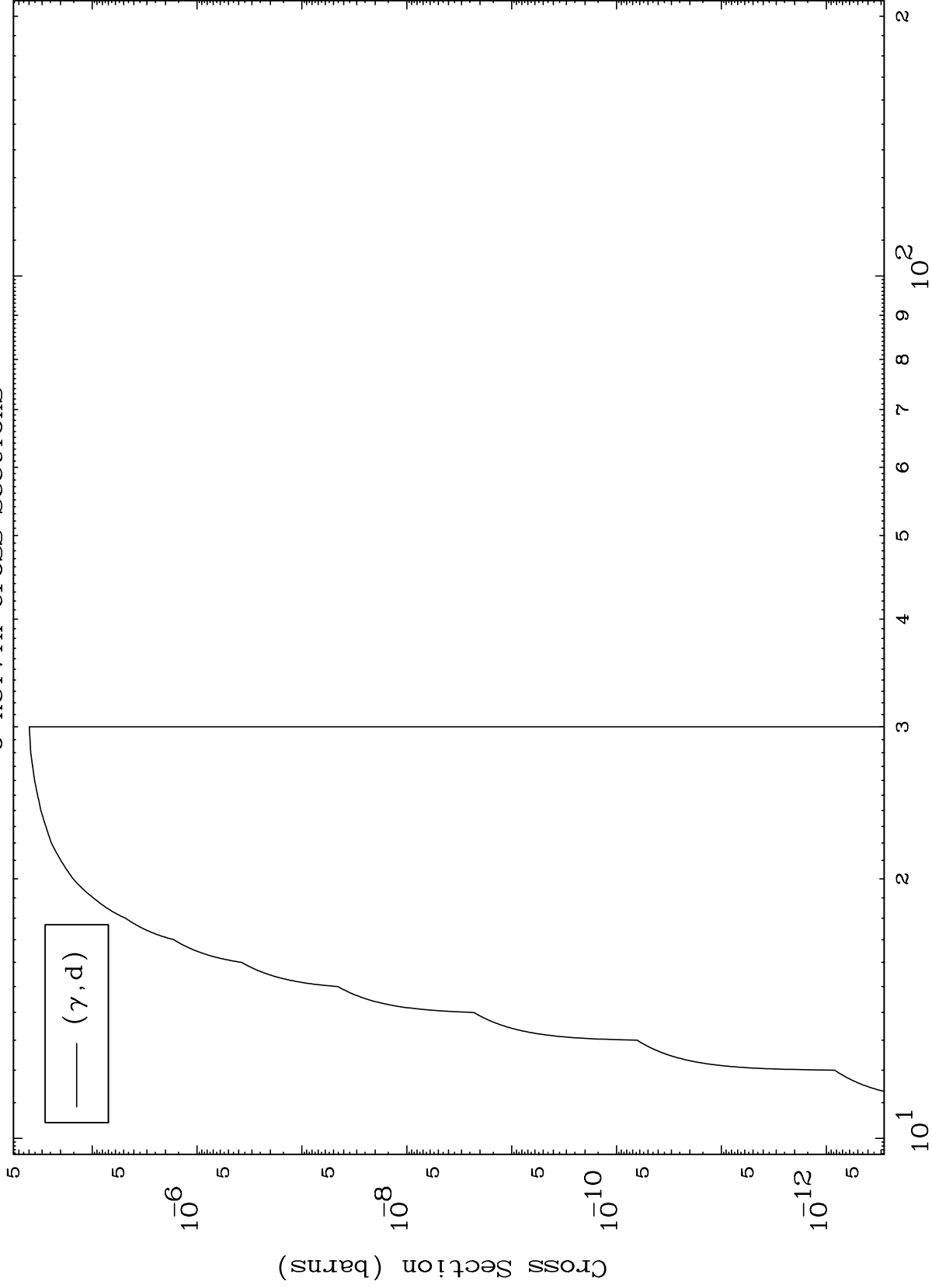
6

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(γ, d) Levels

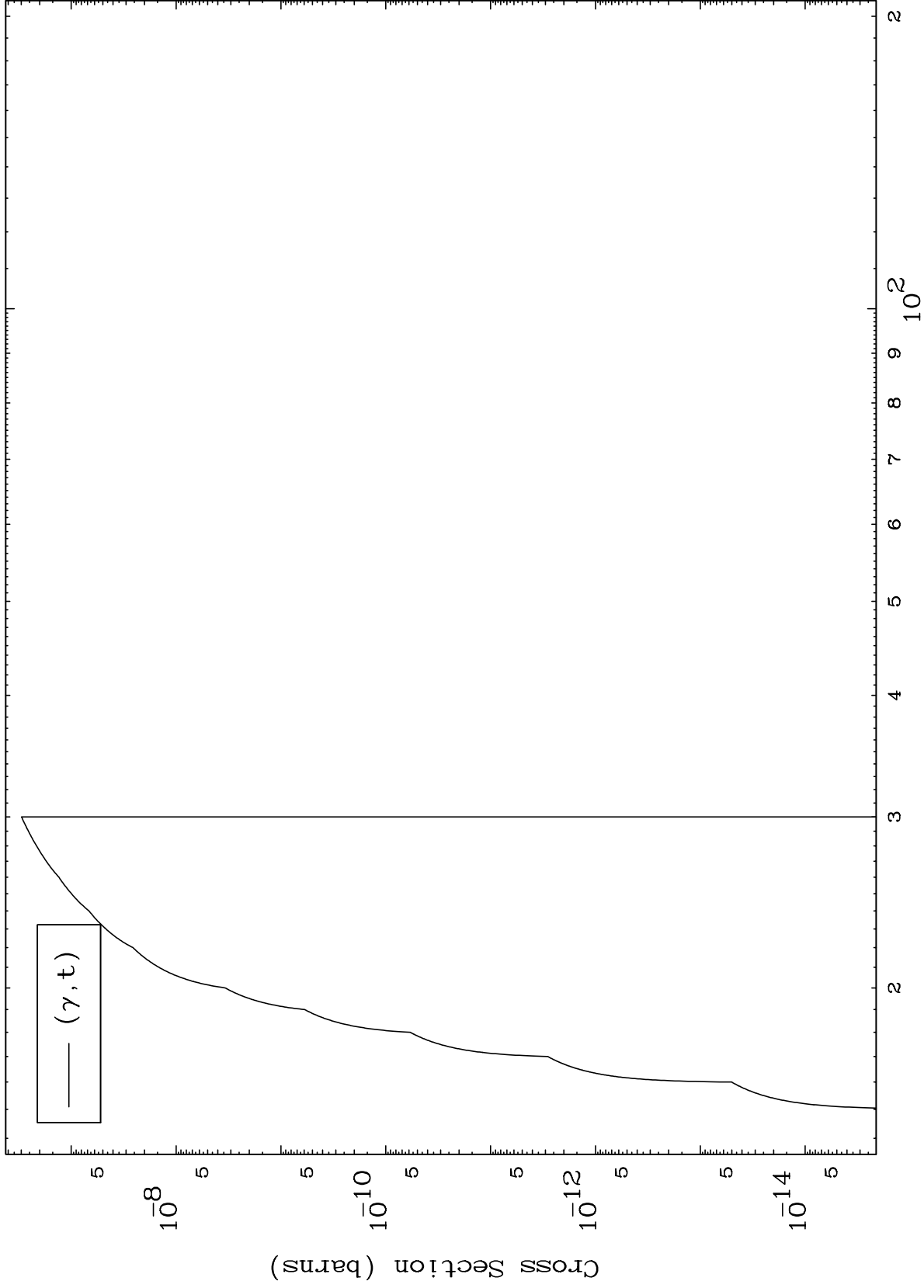
71-Lu-166

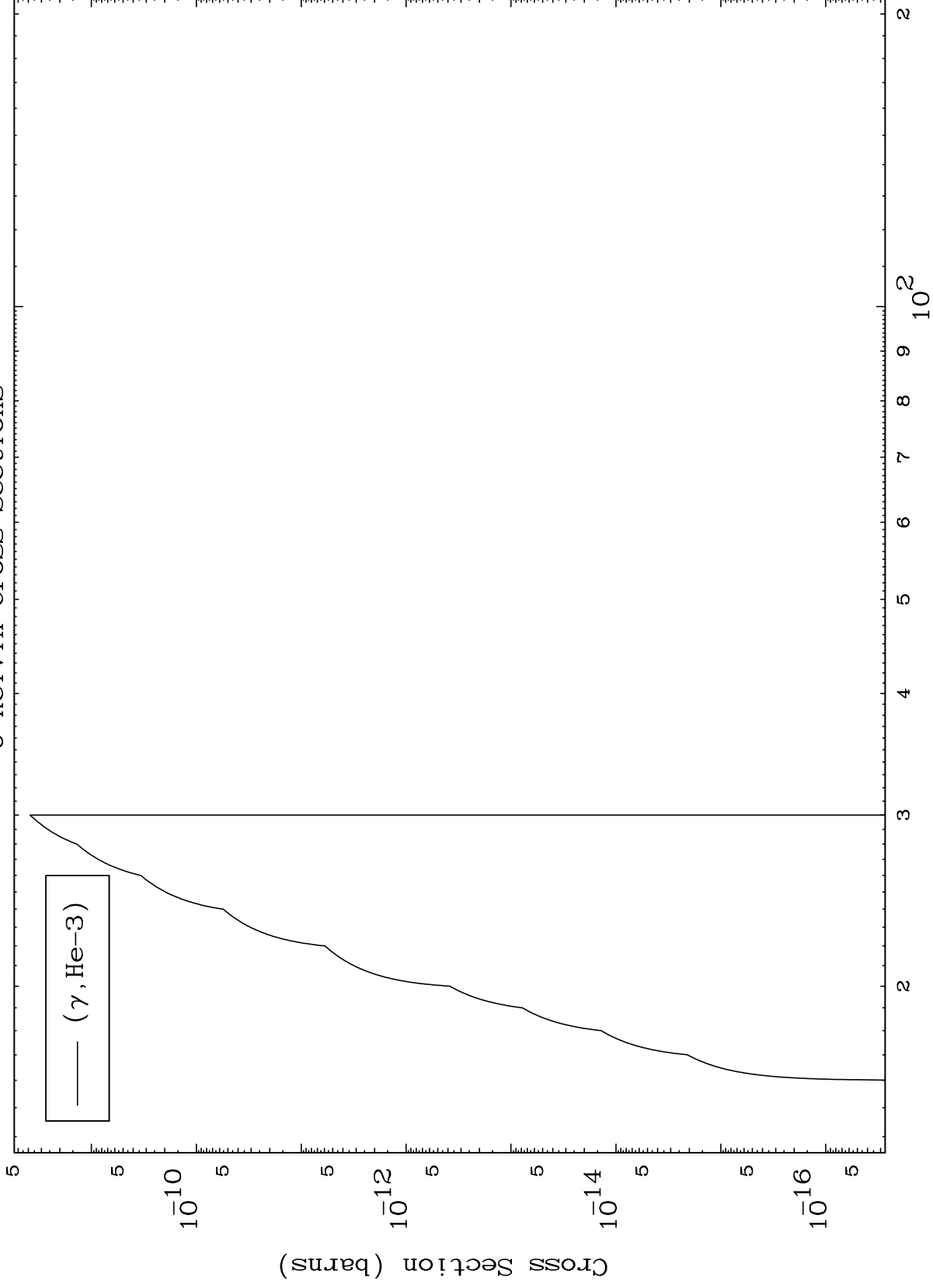
0 Kelvin Cross Sections



Incident Energy (MeV)

71-Lu-166



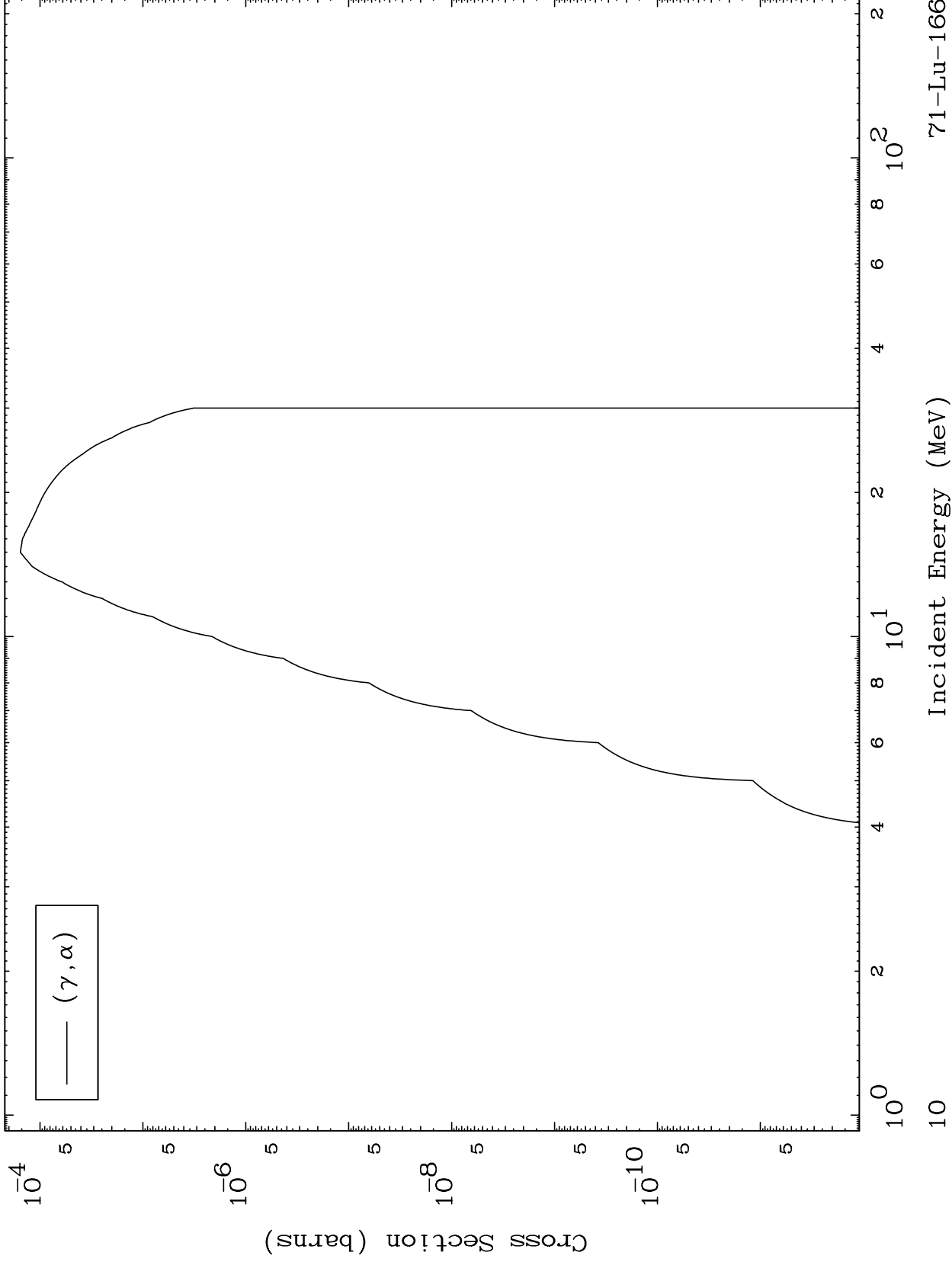


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(γ, α) Levels

71-Lu-166

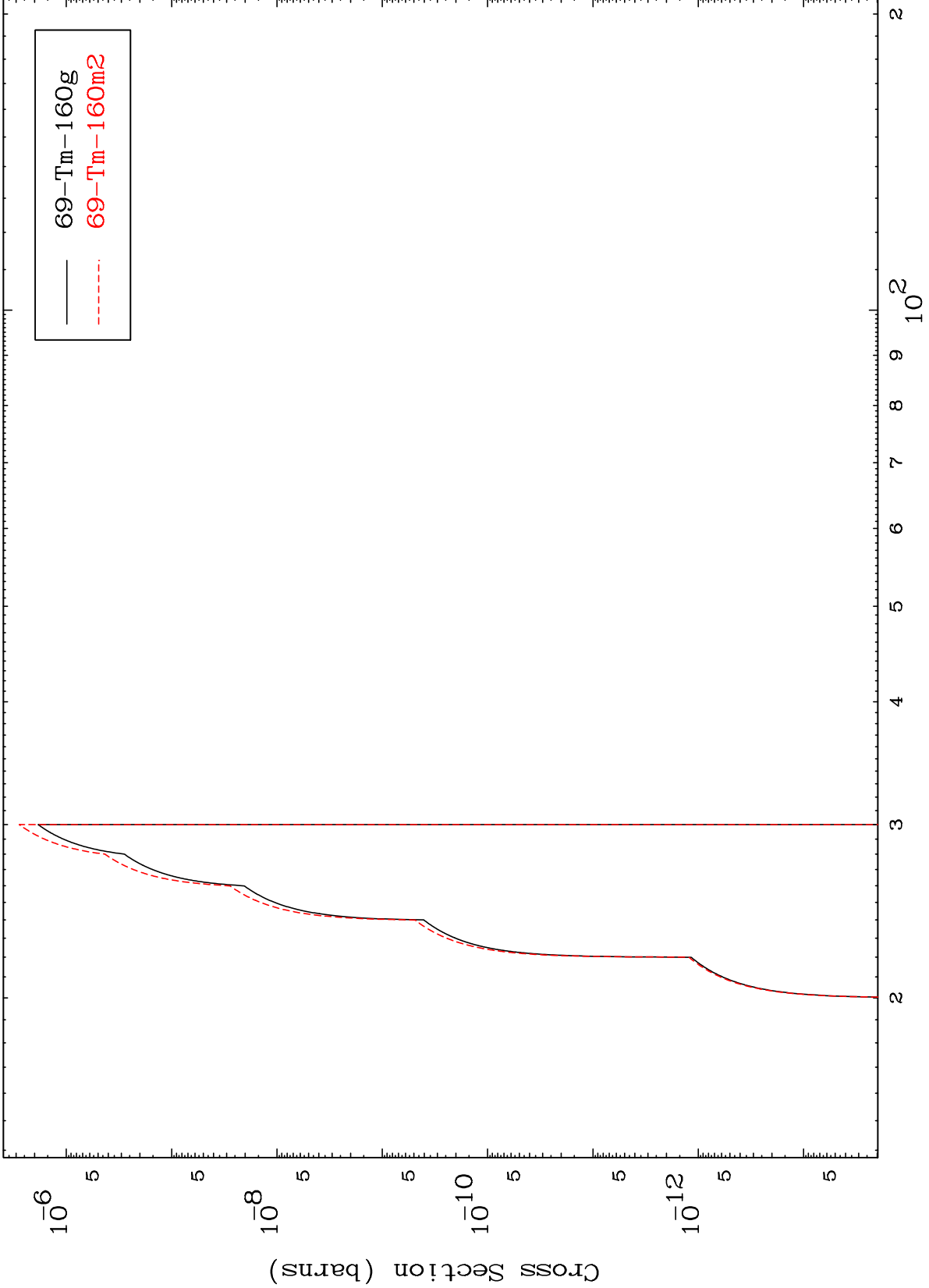
0 Kelvin Cross Sections



Incident Energy (MeV)

71-Lu-166

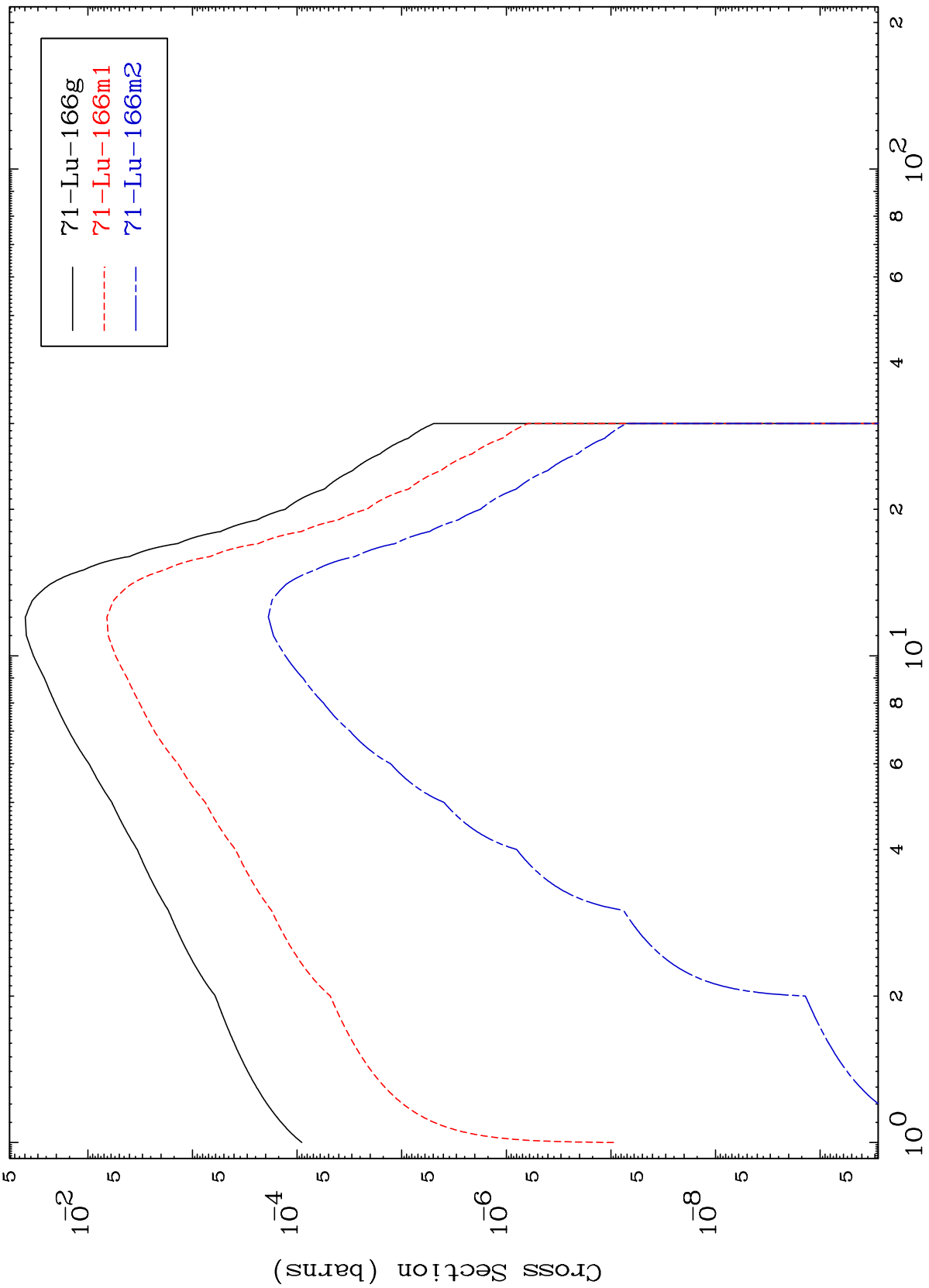
Radionuclide Production Cross Section



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71-Lu-166

(γ, γ)
Radionuclide Production Cross Section

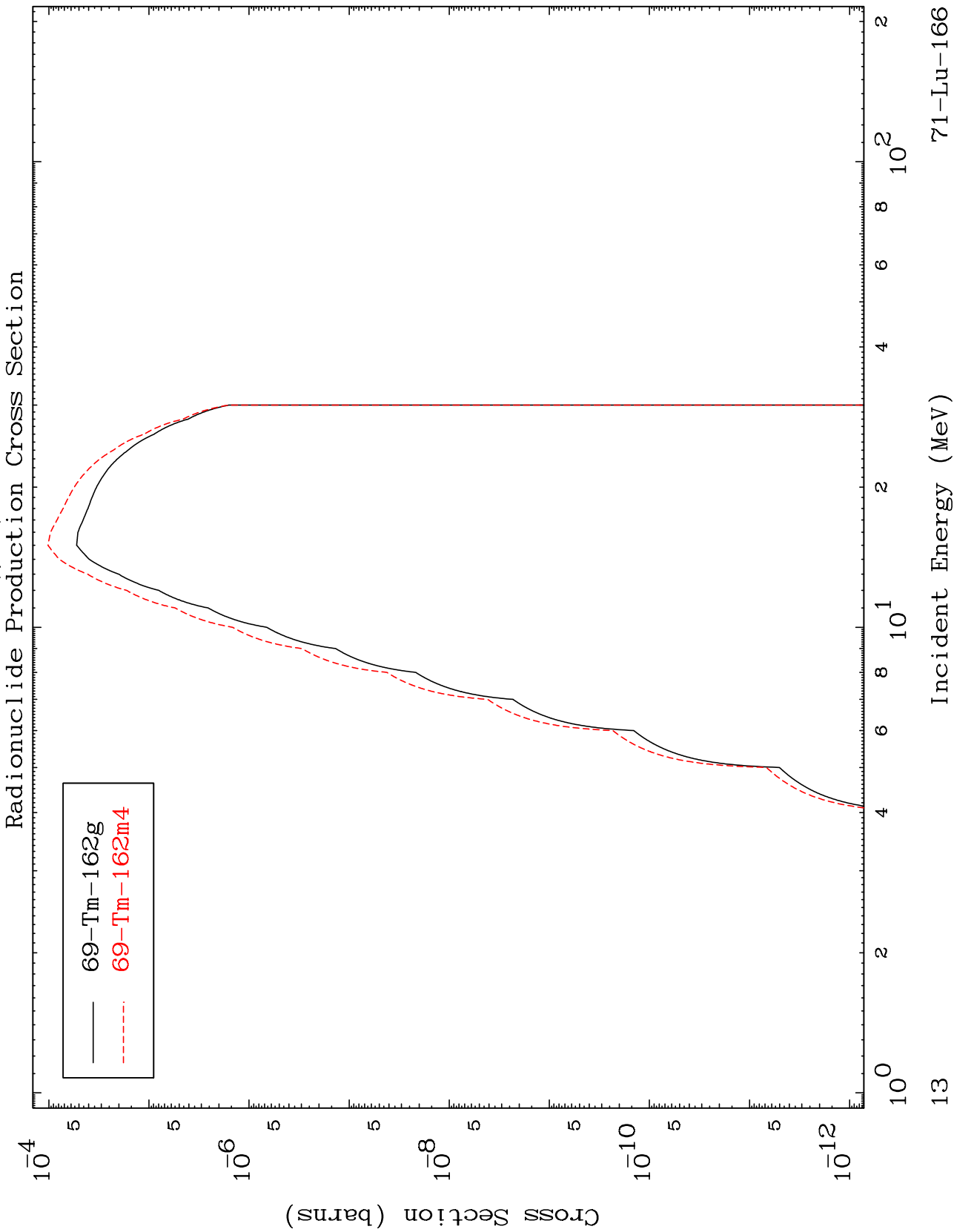


Incident Energy (MeV)

71-Lu-166

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⁷¹Lu-166

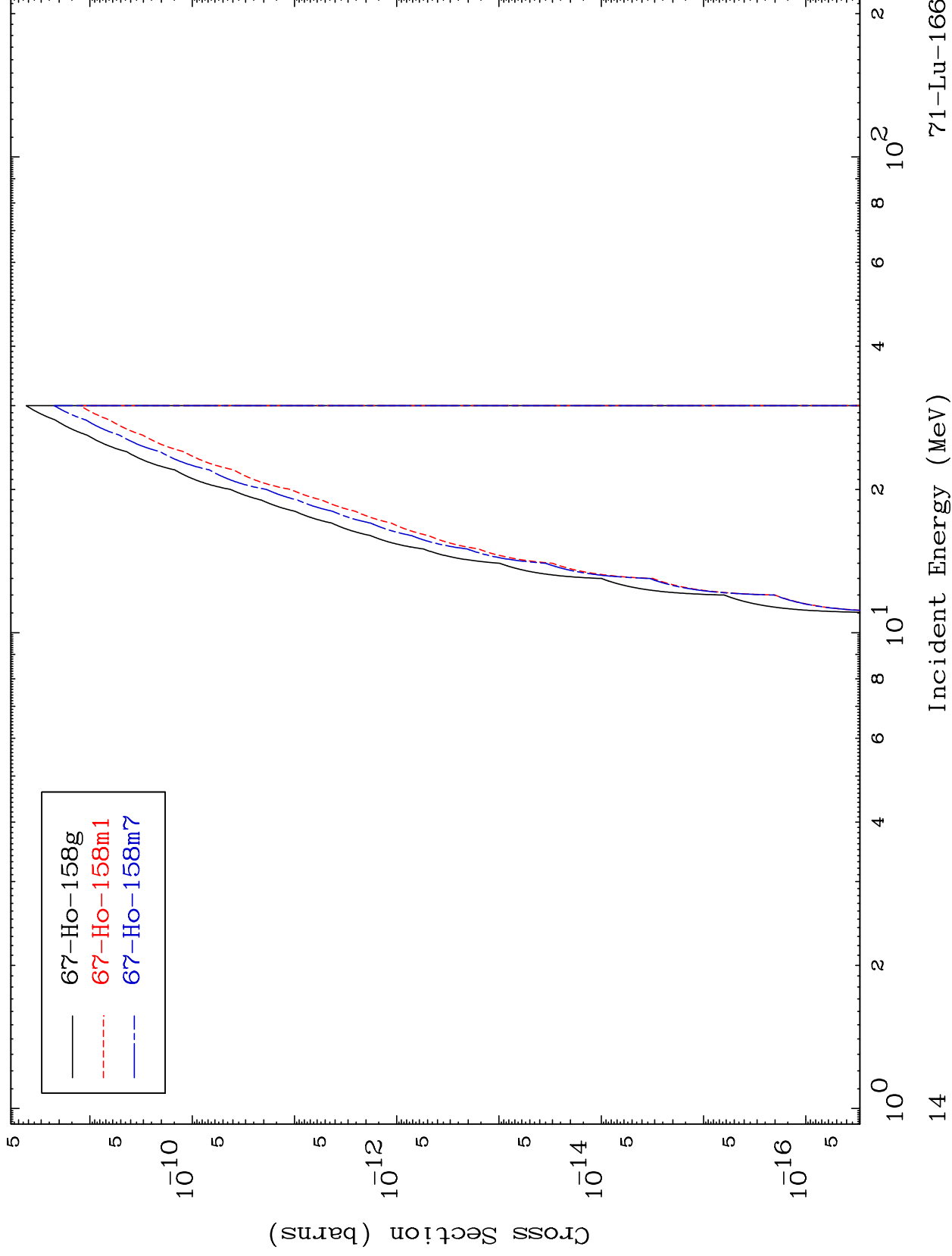


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($\gamma, 2\alpha$)

⁷¹Lu-166

Radionuclide Production Cross Section



⁷¹Lu-166

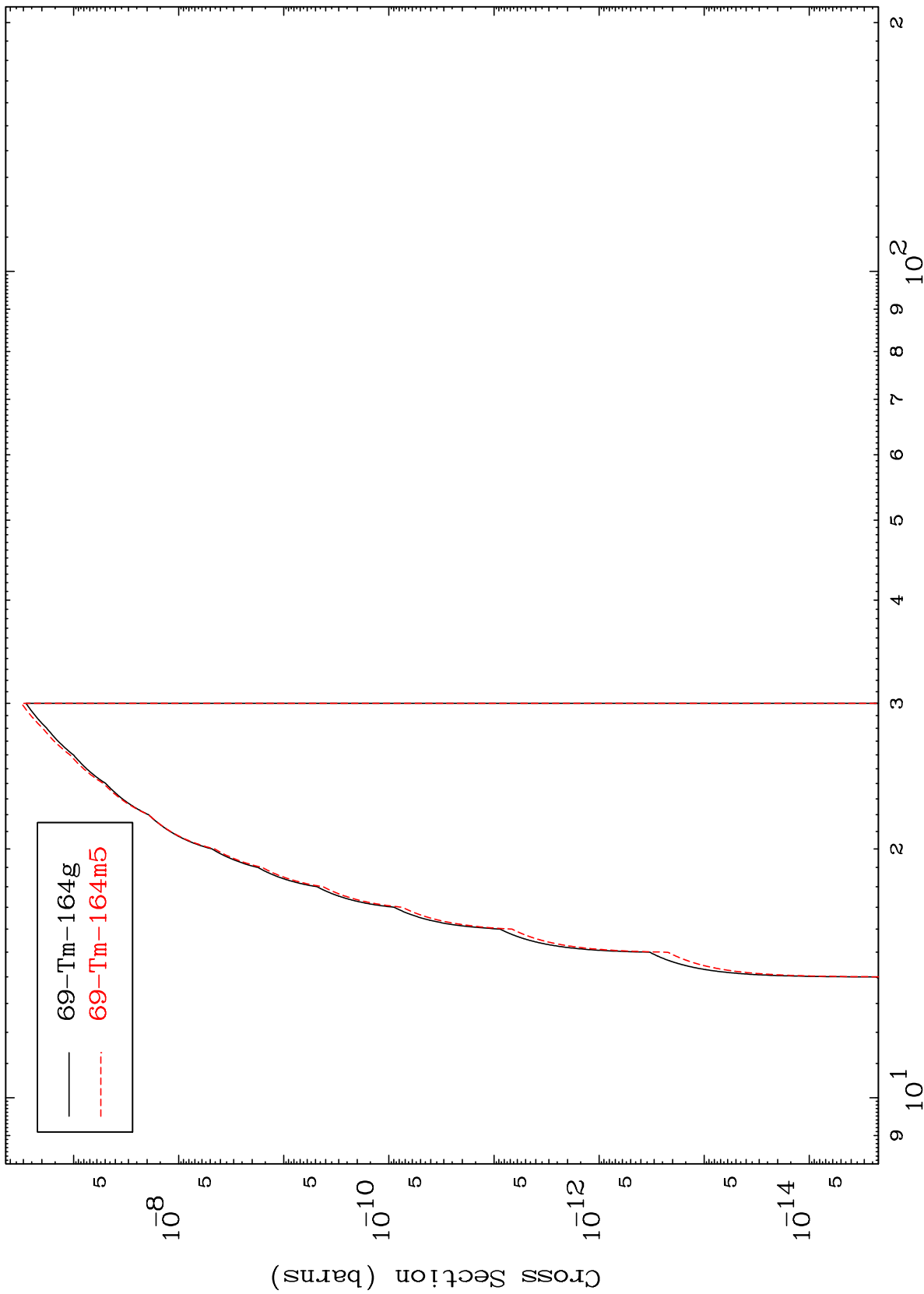
Incident Energy (MeV)

14

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71-Lu-166

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



15

Incident Energy (MeV)

71-Lu-166