

Program EVALPLOT
(Version 2018-1)

by

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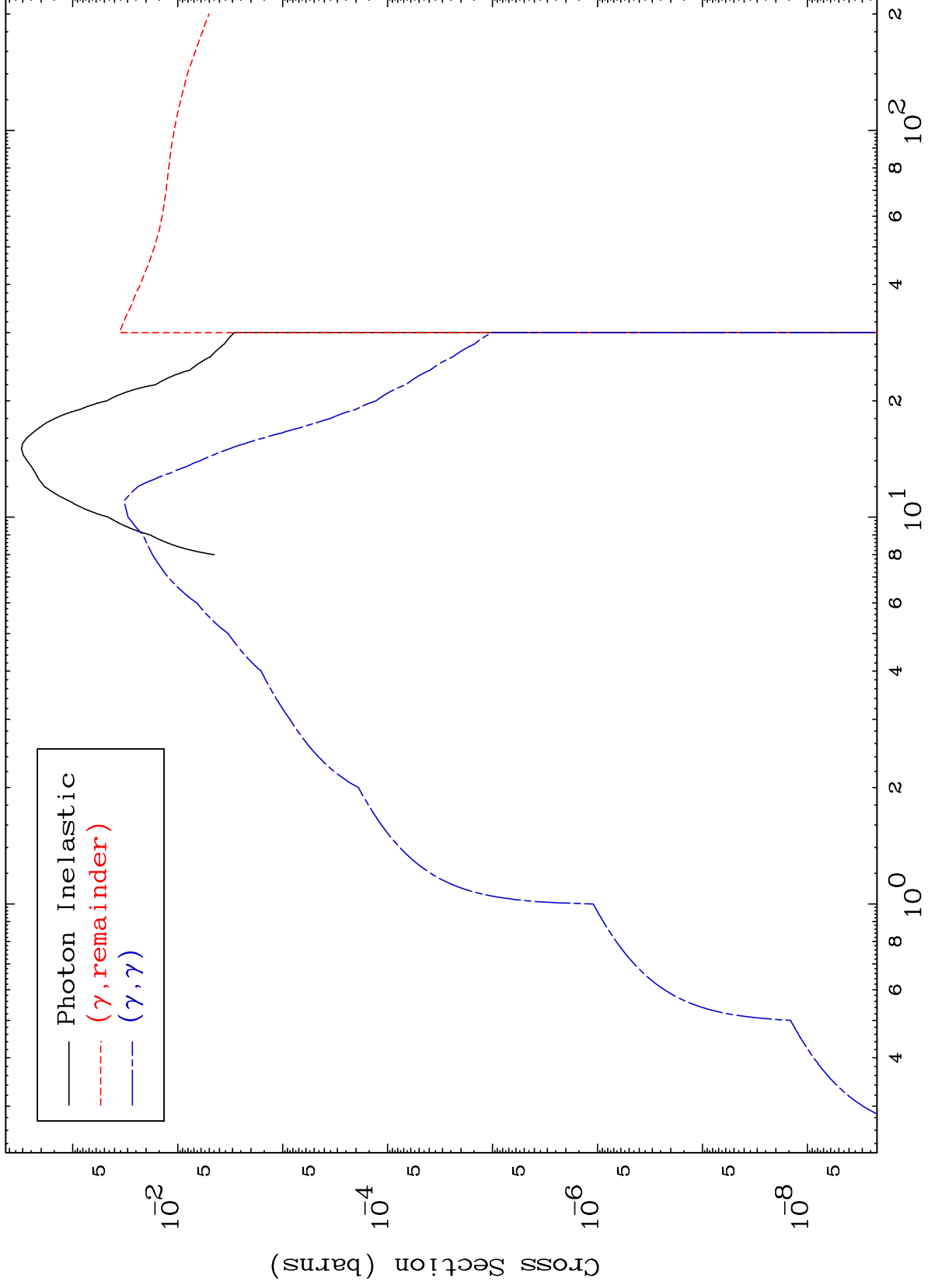
Press Mouse Button to Start

MAT 7104

Photon Major

71-Lu-168

0 Kelvin Cross Sections



Incident Energy (MeV)

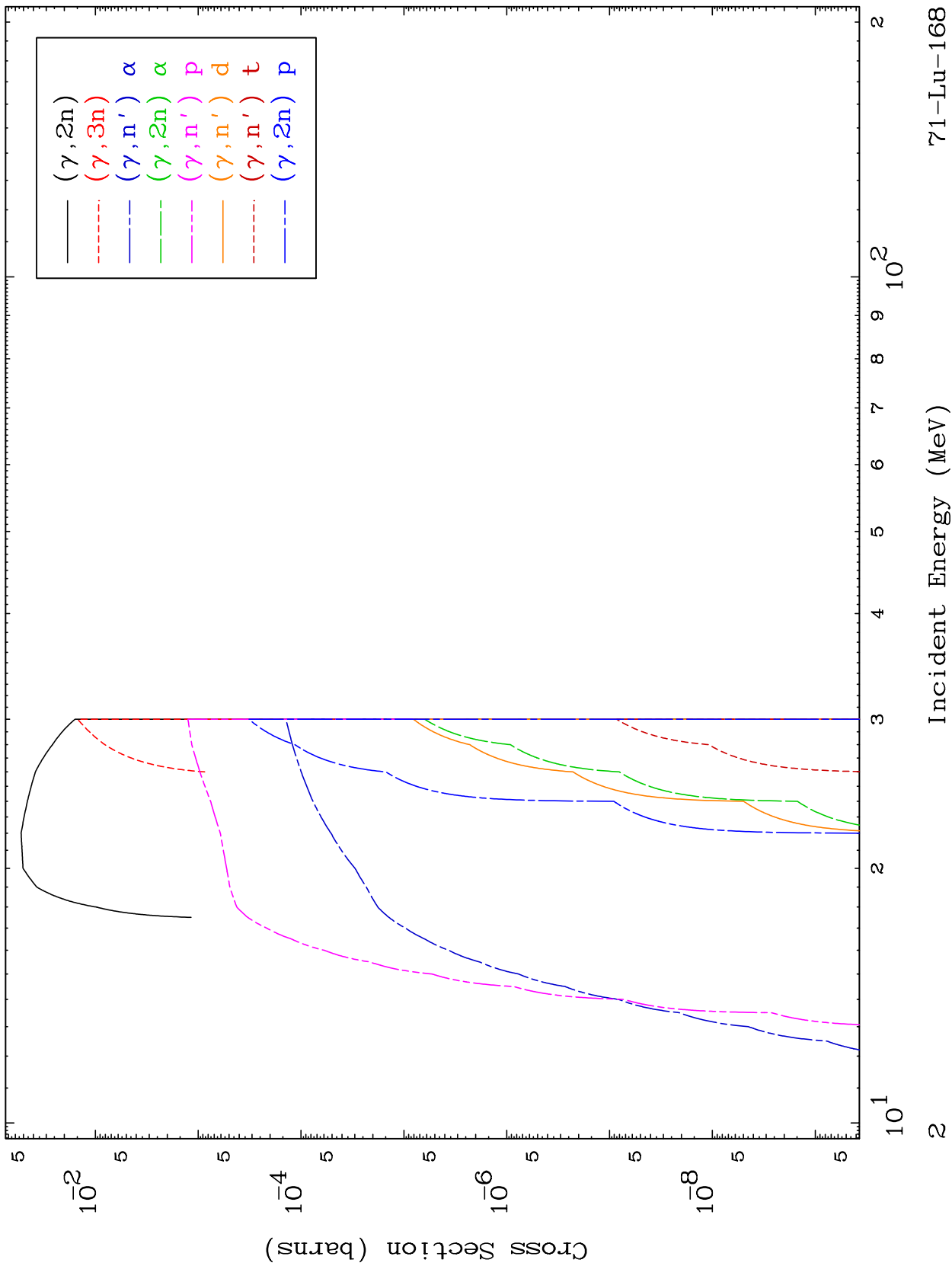
71-Lu-168

1

MAT 7104

Photon Neutron Production
0 Kelvin Cross Sections

71-Lu-168

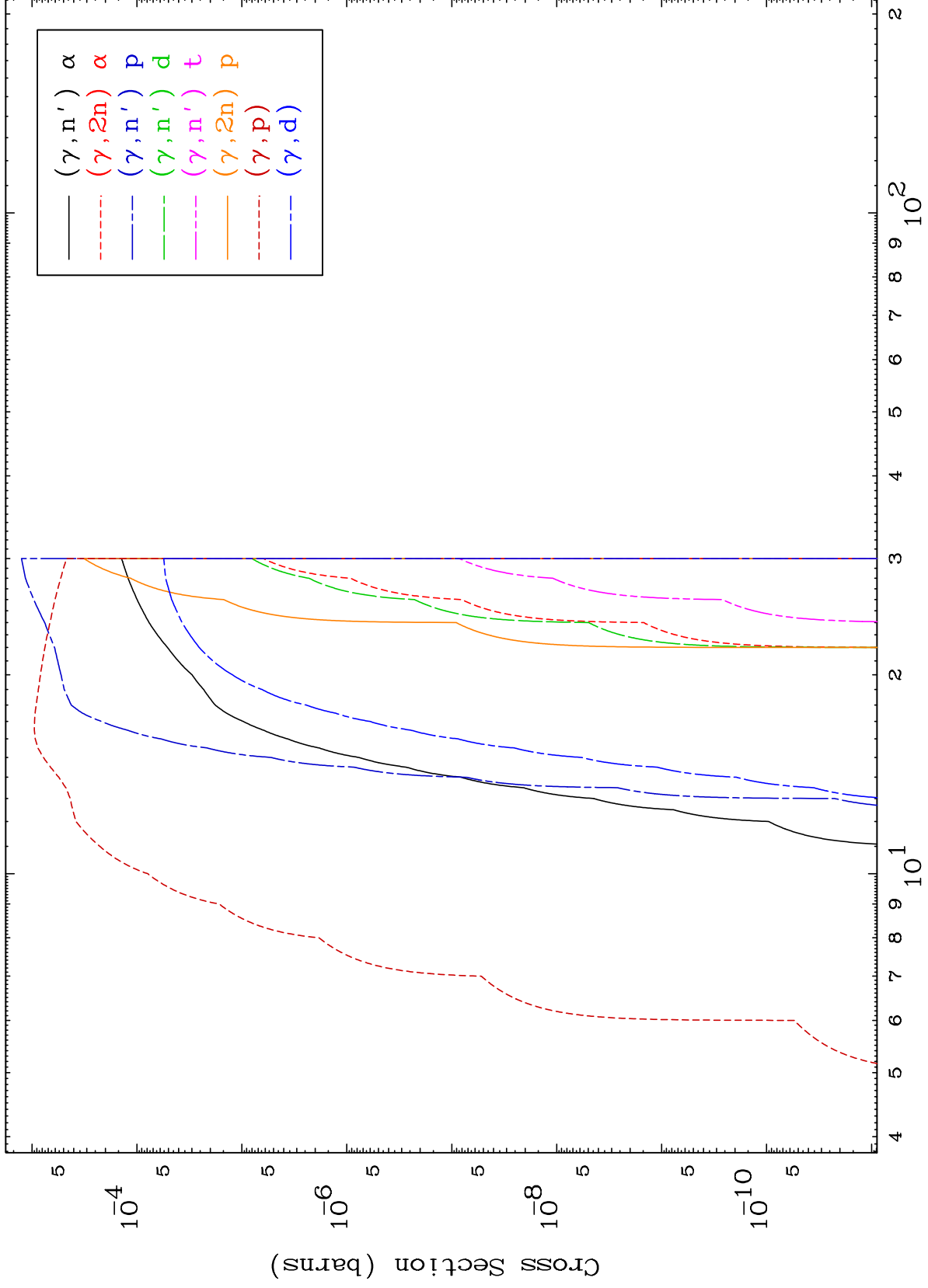


71-Lu-168

MAT 7104

Photon Charged Particle
0 Kelvin Cross Sections

71-Lu-168



71-Lu-168

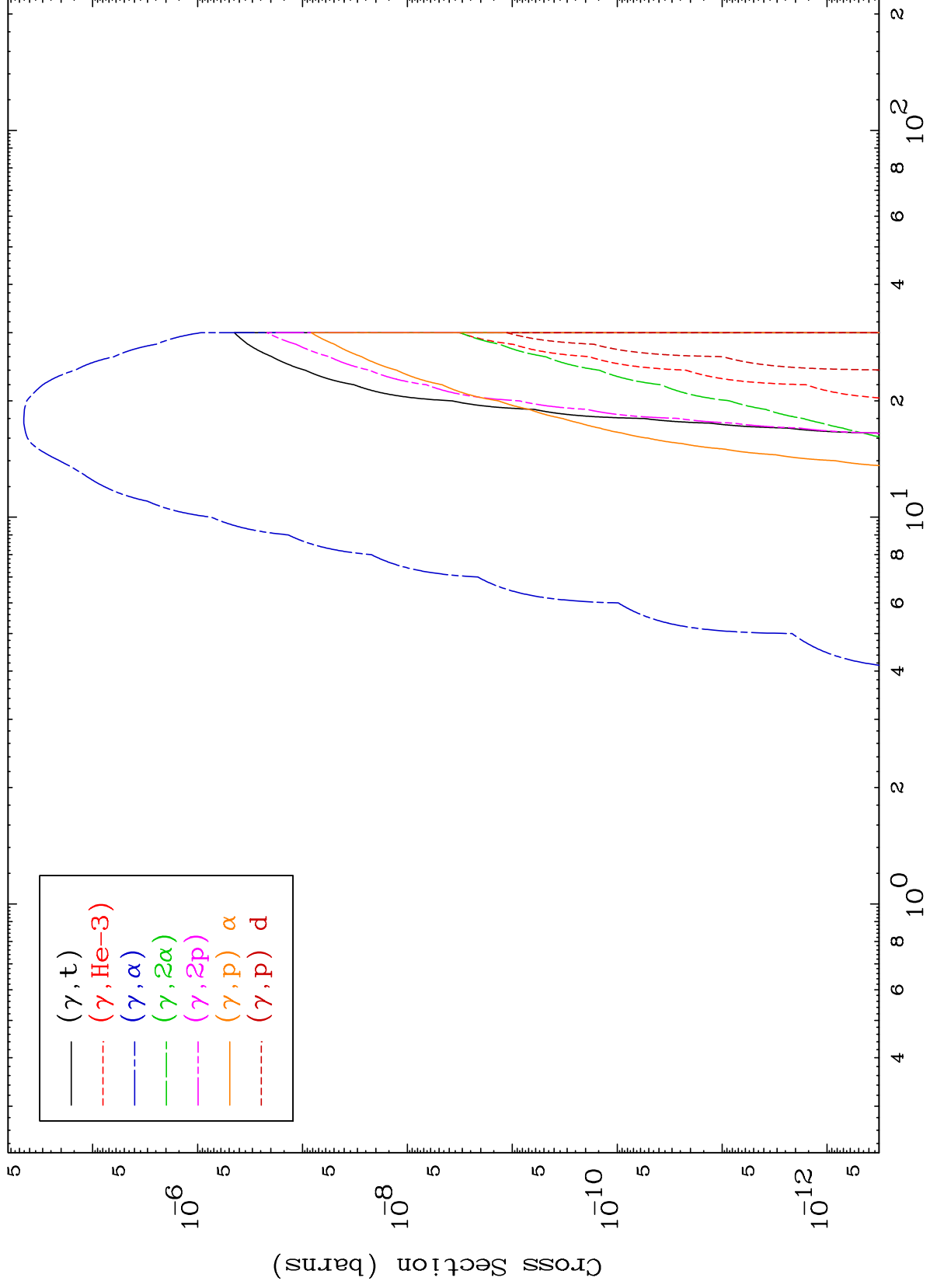
Incident Energy (MeV)

3

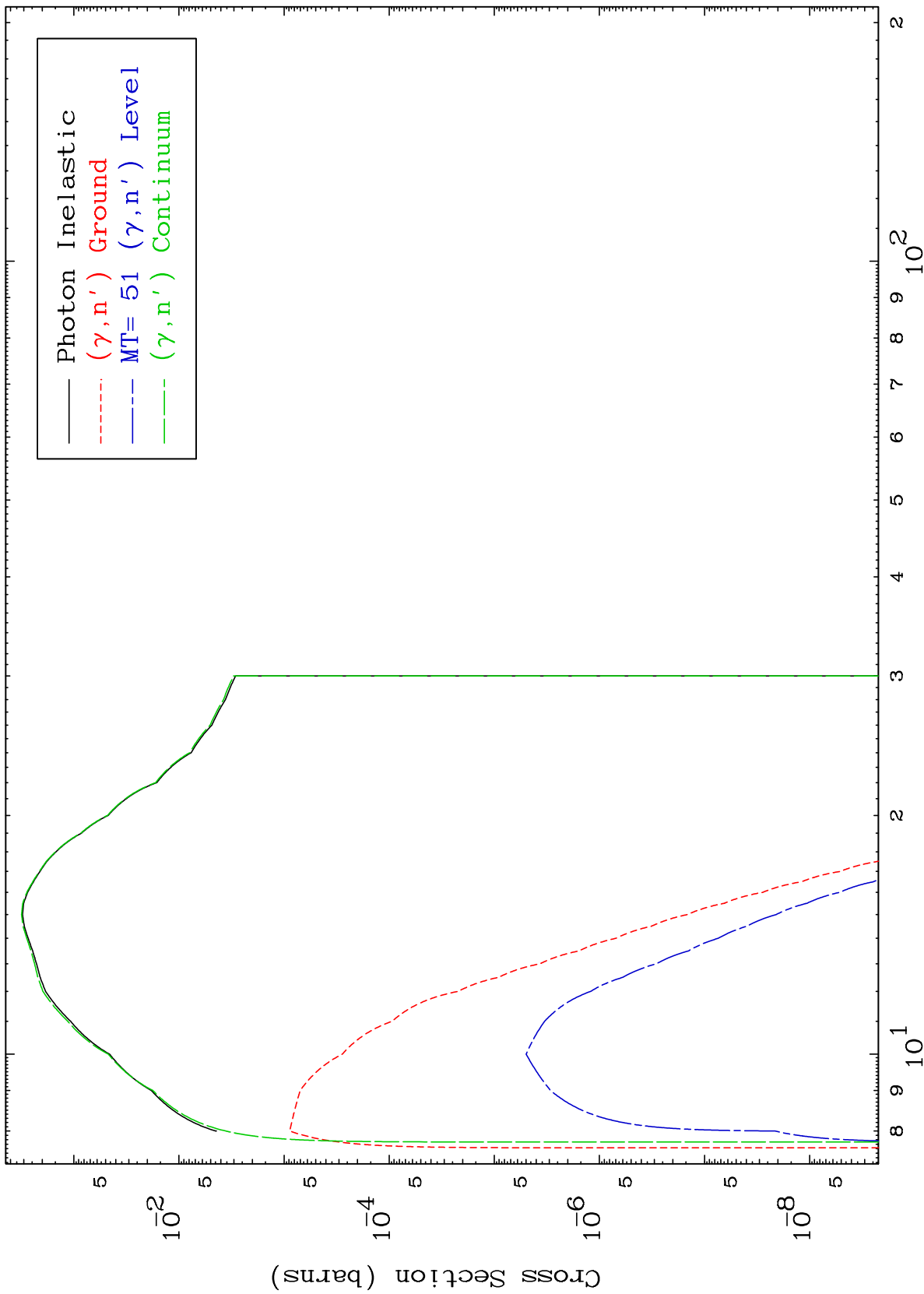
MAT 7104

Photon Charged Particle
0 Kelvin Cross Sections

71-Lu-168



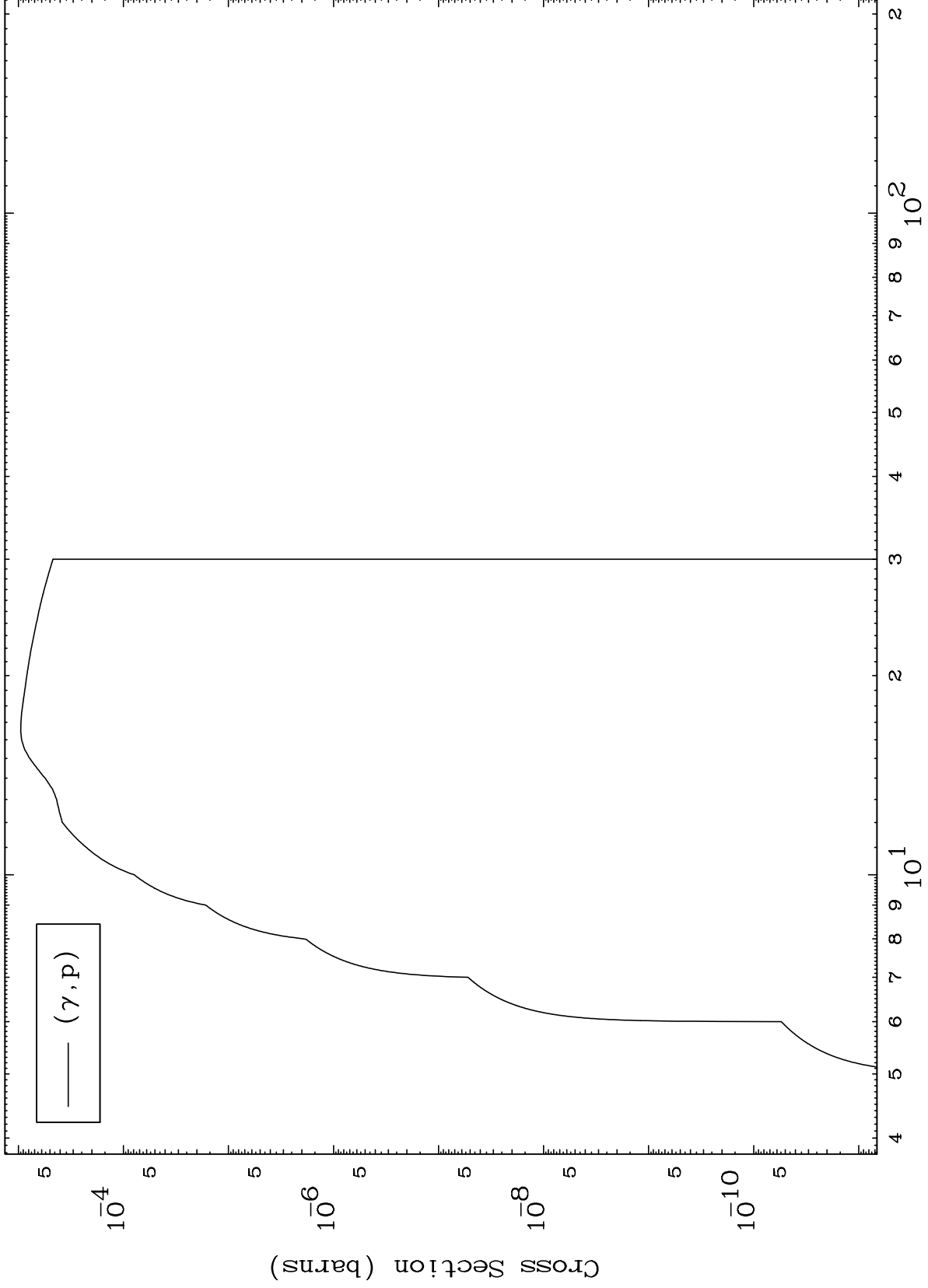
0 Kelvin Cross Sections



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71-Lu-168

(γ, p) Levels
0 Kelvin Cross Sections



71-Lu-168

Incident Energy (MeV)

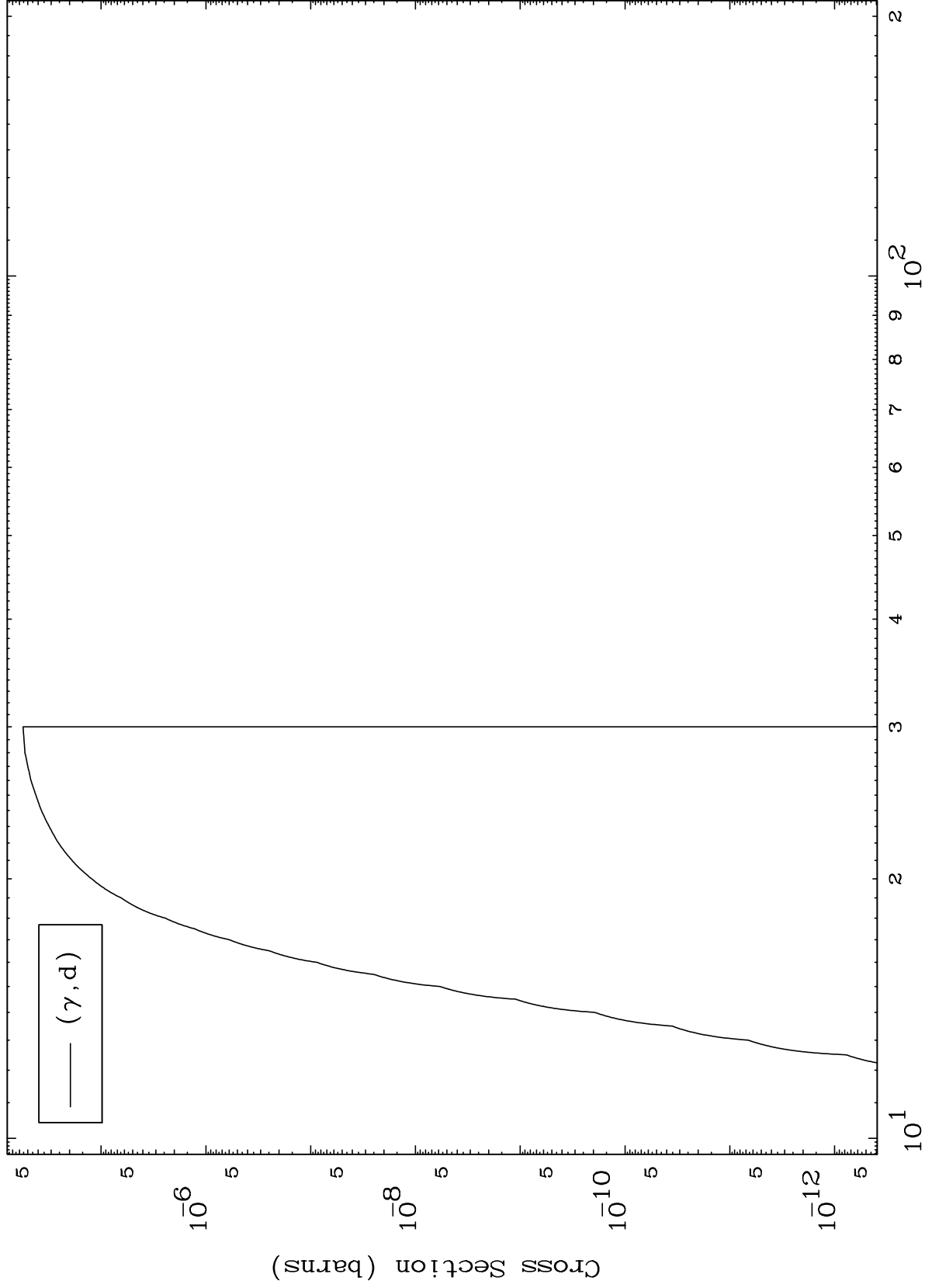
6

MAT 7104

(γ, d) Levels

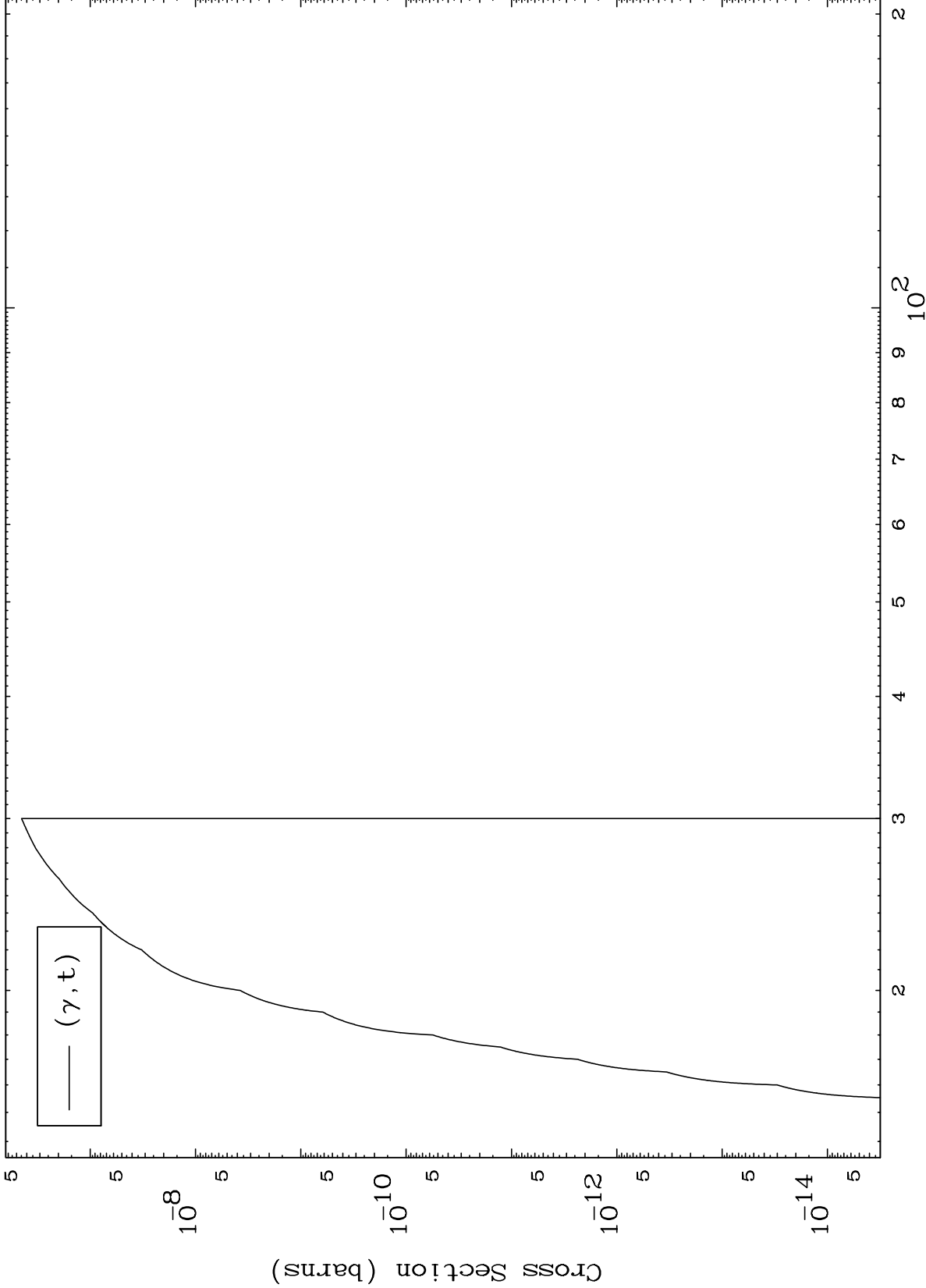
71-Lu-168

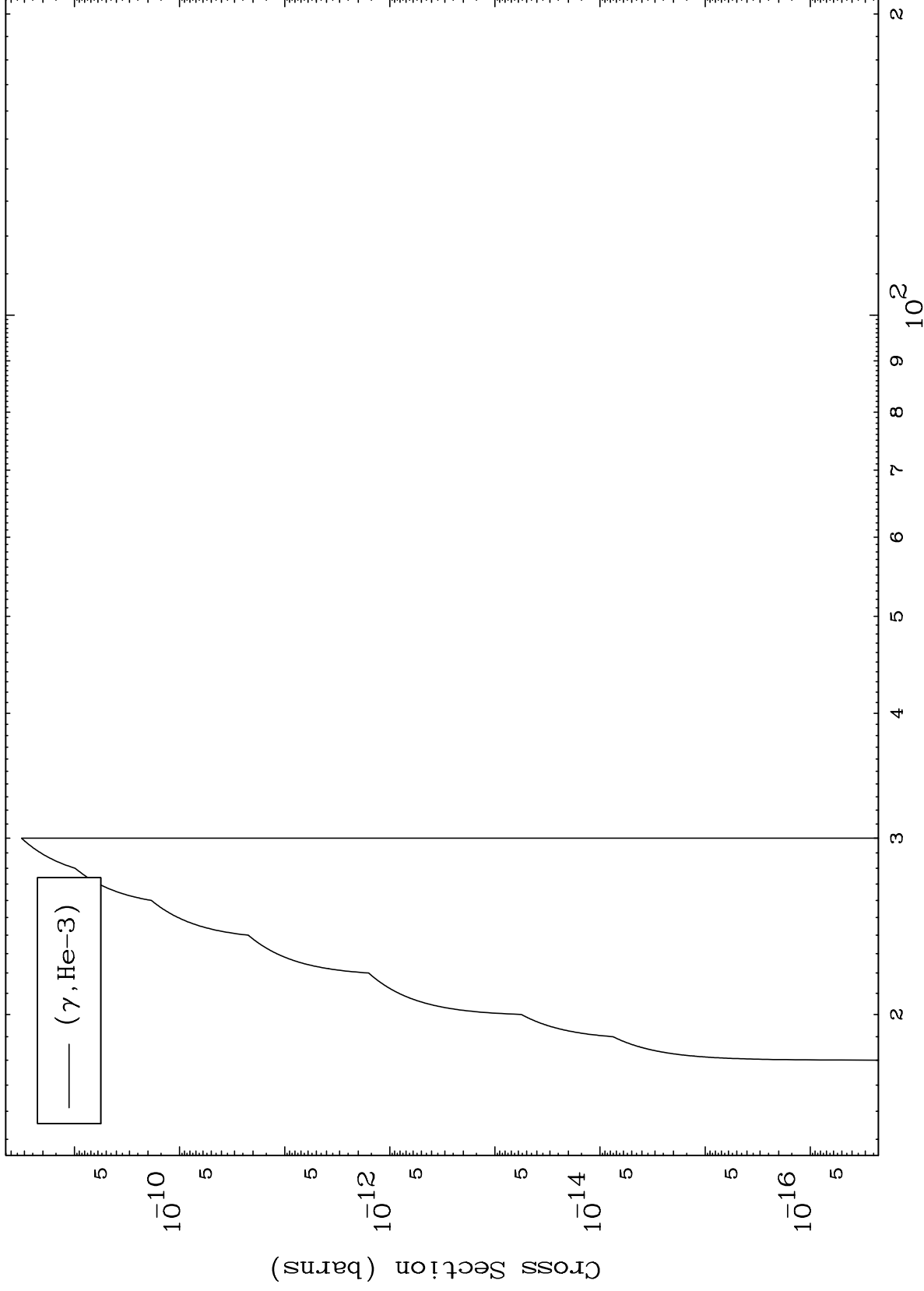
0 Kelvin Cross Sections



Incident Energy (MeV)

71-Lu-168



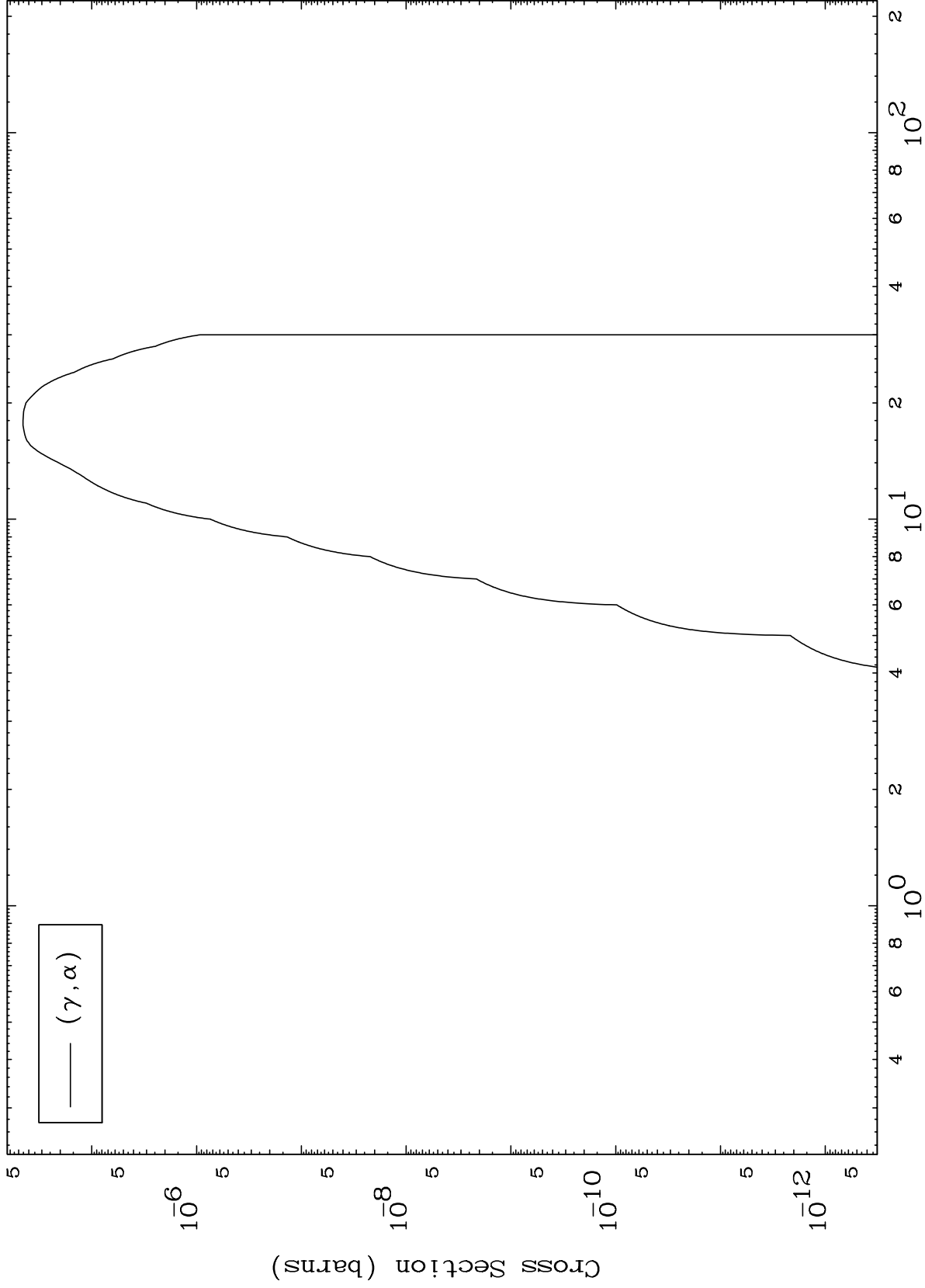


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(γ, α) Levels

71-Lu-168

0 Kelvin Cross Sections

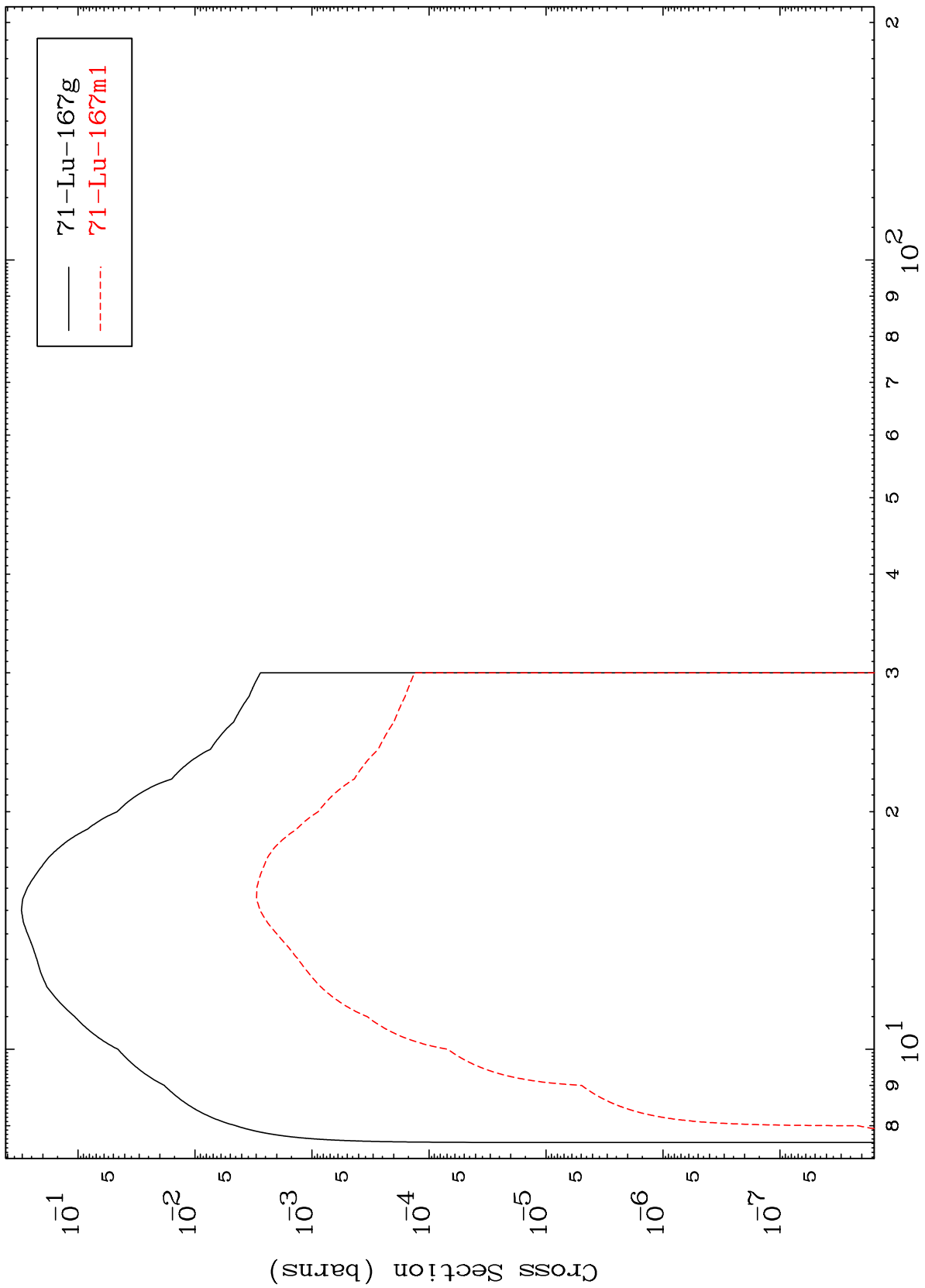


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Incident Energy (MeV)

71-Lu-168

Photon Inelastic
Radionuclide Production Cross Section

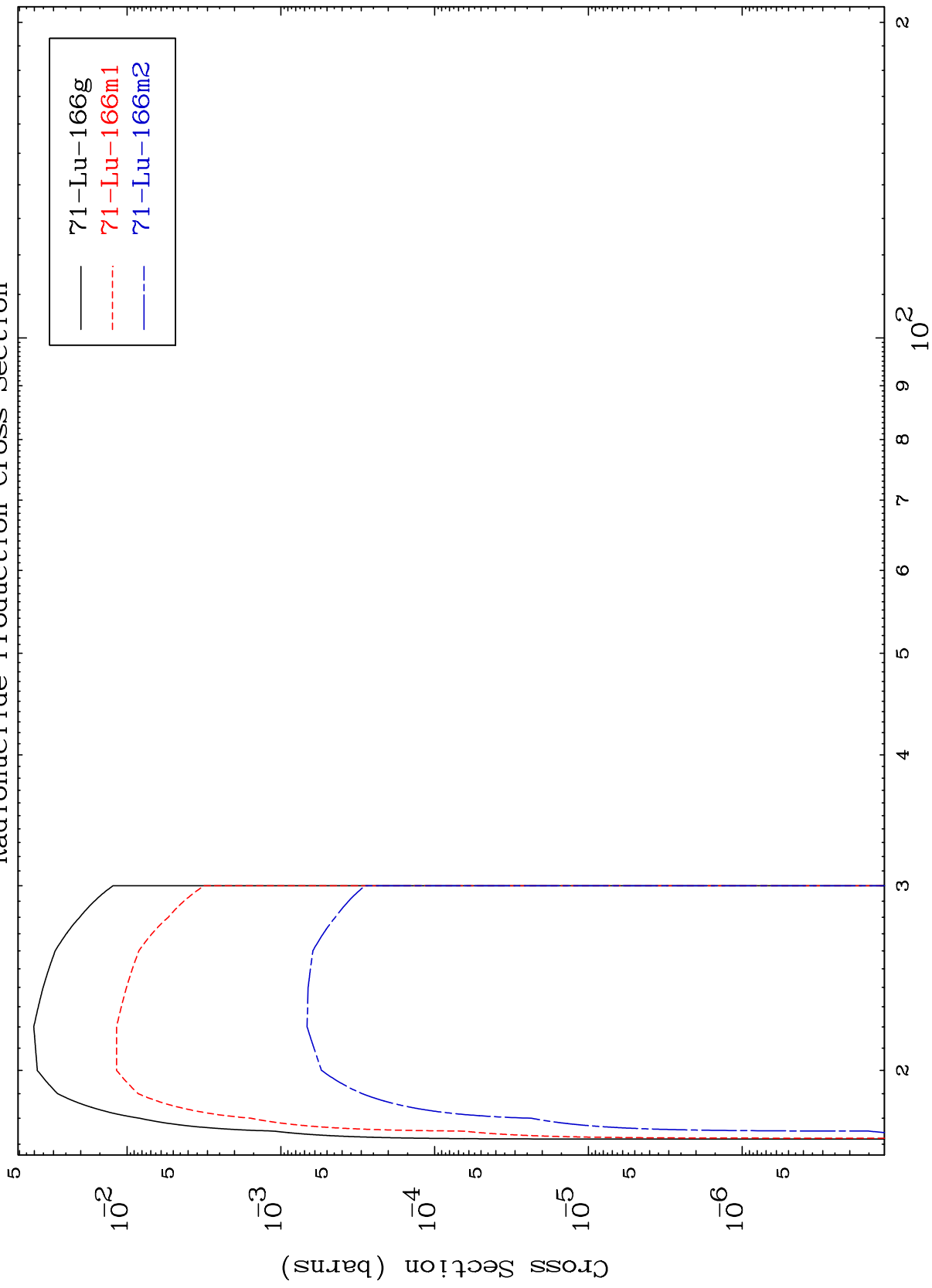


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71-Lu-168

($\gamma, 2n$)

Radionuclide Production Cross Section



12

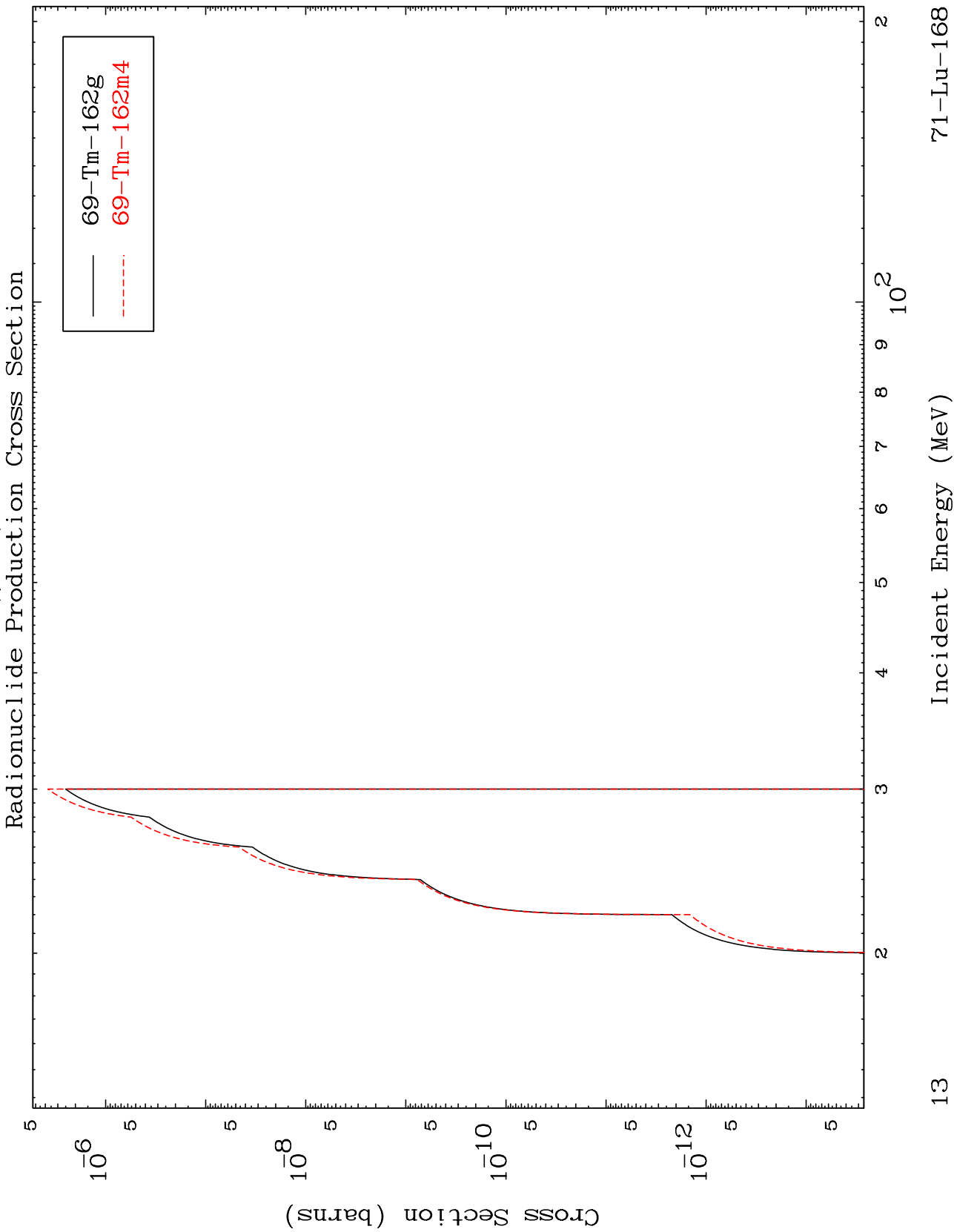
Incident Energy (MeV)

71-Lu-168

MAT 7104

$(\gamma, 2n) \alpha$

71-Lu-168



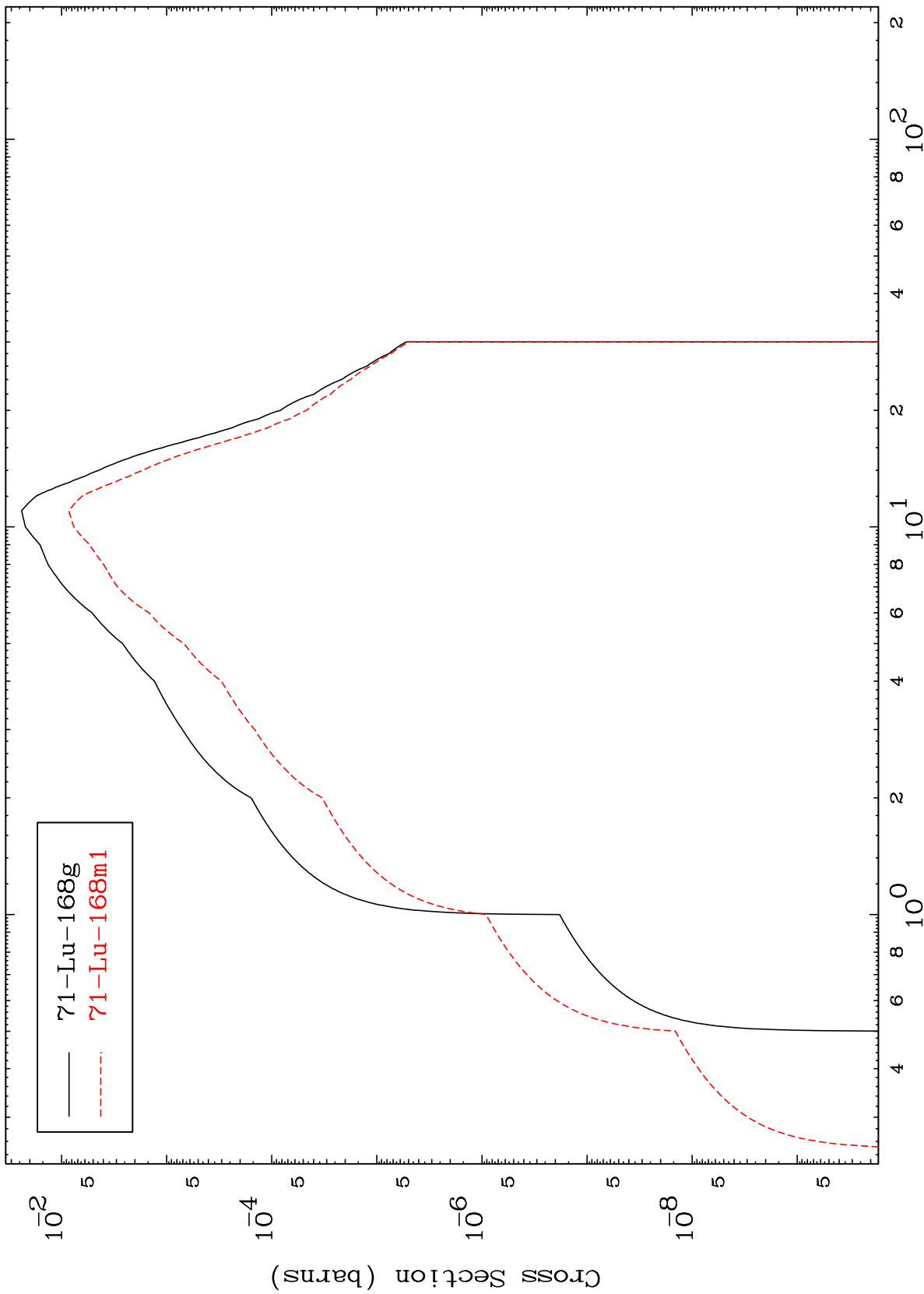
13

71-Lu-168

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71-Lu-168

(γ, γ)
Radionuclide Production Cross Section

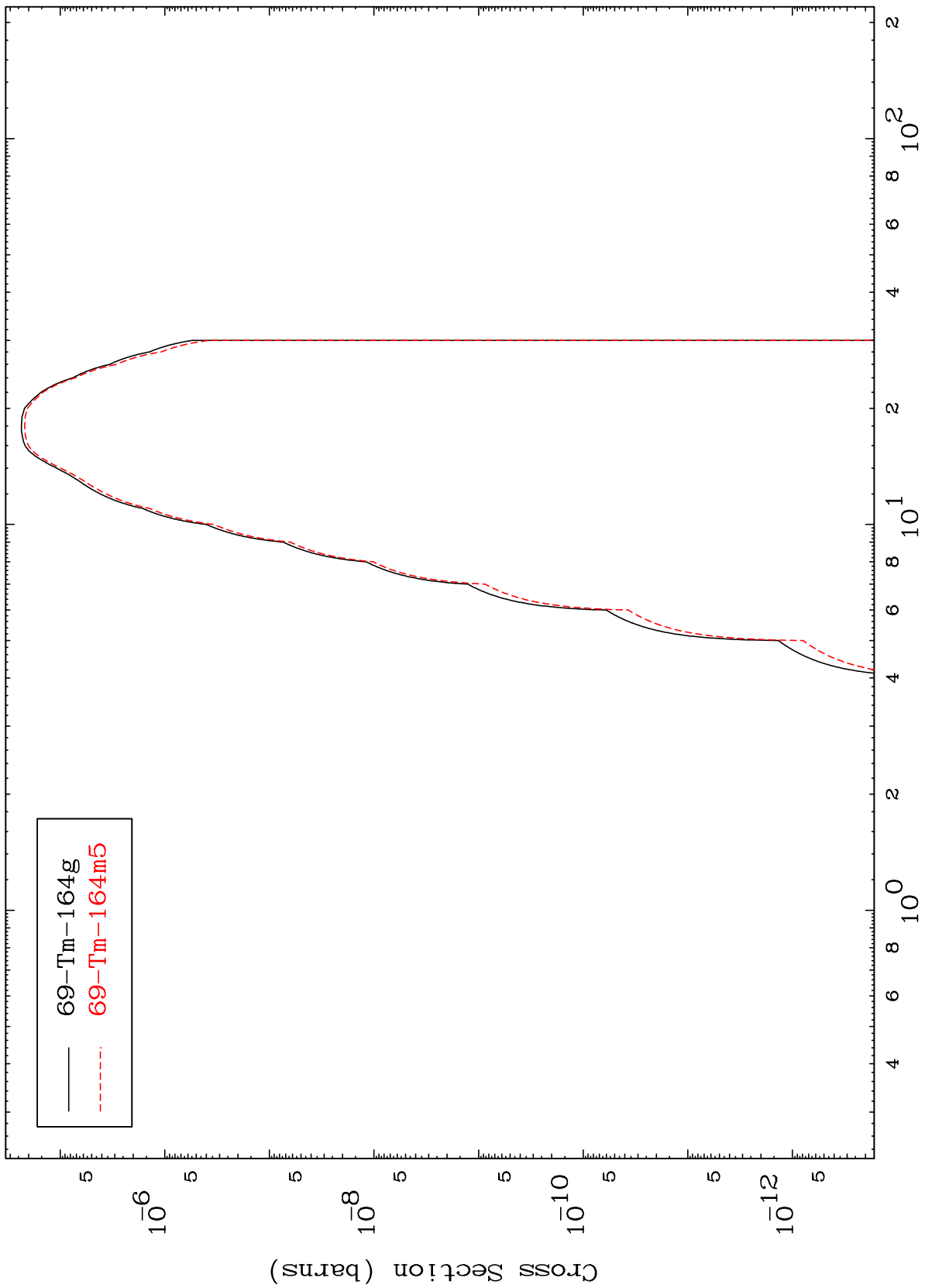


71-Lu-168

Incident Energy (MeV)

14

Radionuclide Production Cross Section
(γ, α)

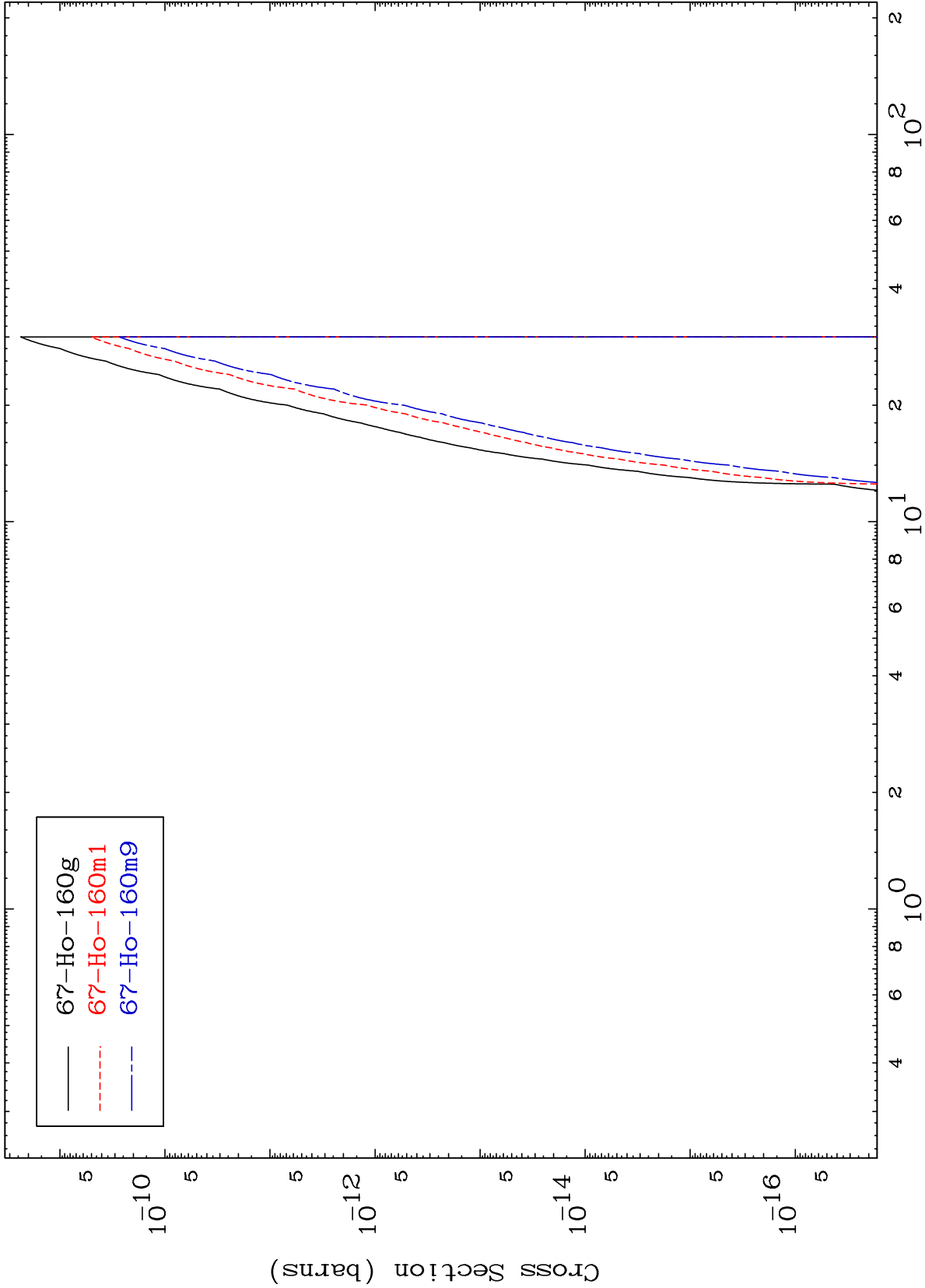


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($\gamma, 2\alpha$)

⁷¹Lu-168

Radionuclide Production Cross Section



16

Incident Energy (MeV)

⁷¹Lu-168