

Program EVALPLOT
(Version 2018-1)

by

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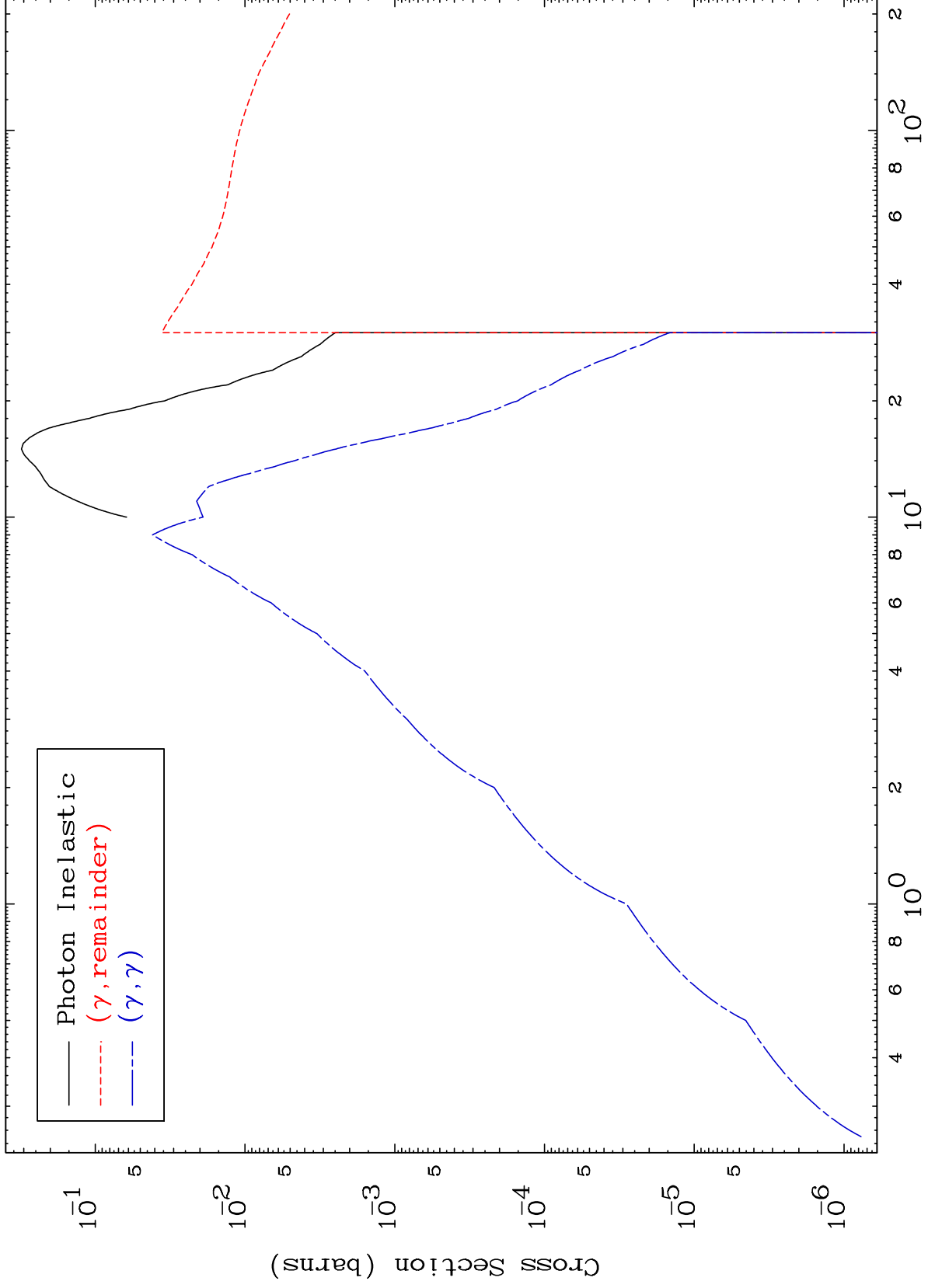
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 7108

Photon Major
0 Kelvin Cross Sections

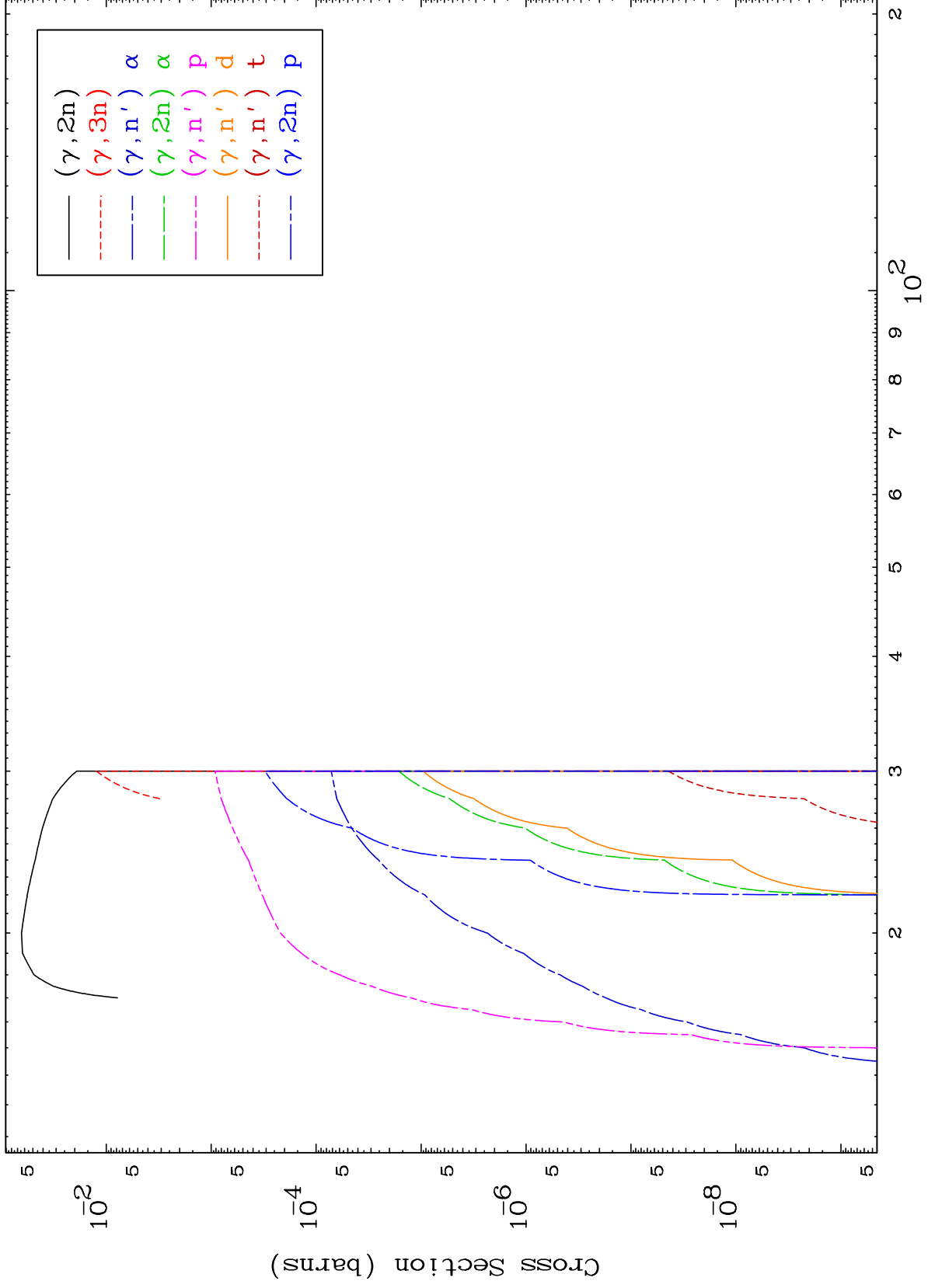
71-Lu-169

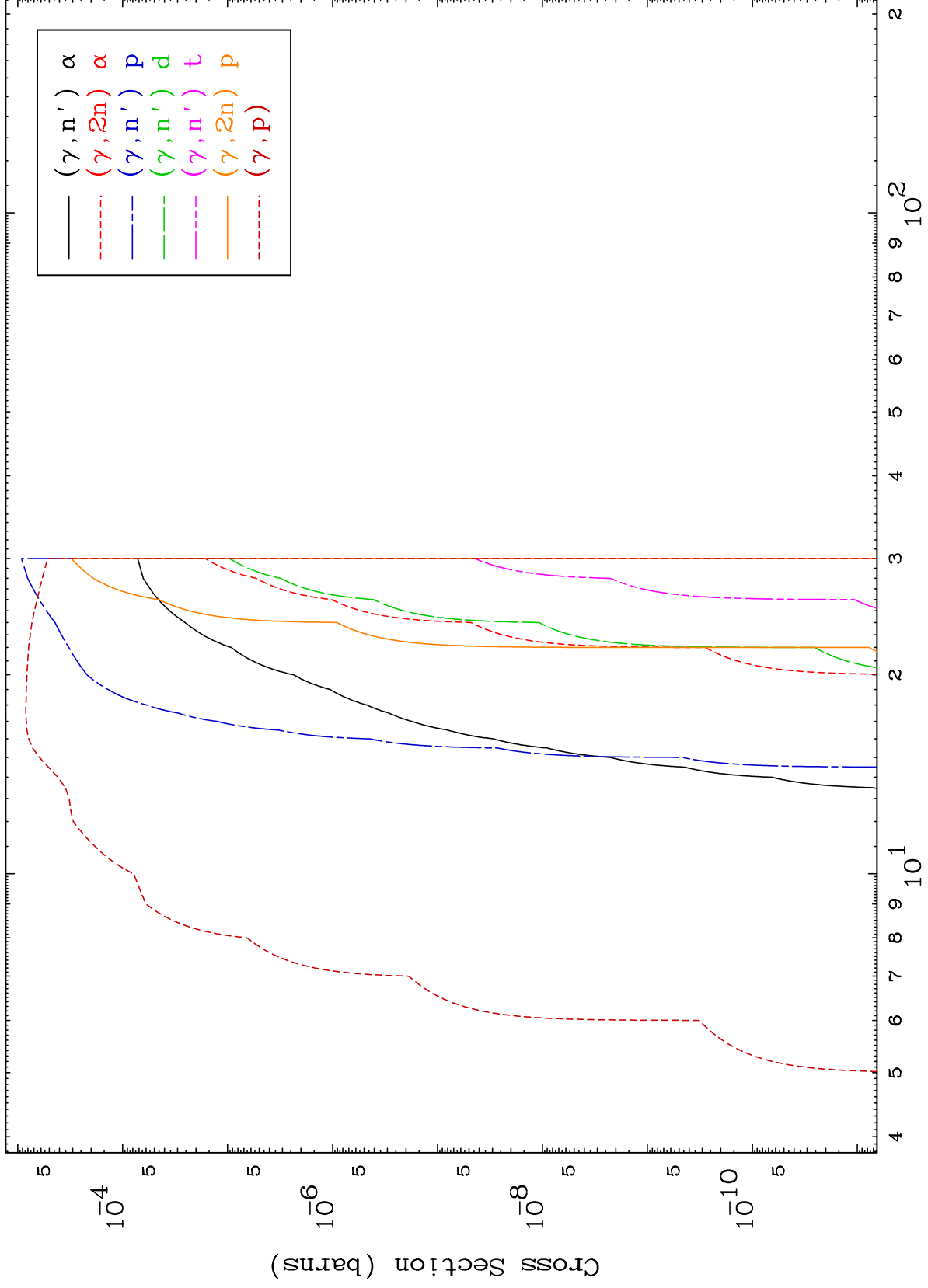


1

Incident Energy (MeV)

71-Lu-169

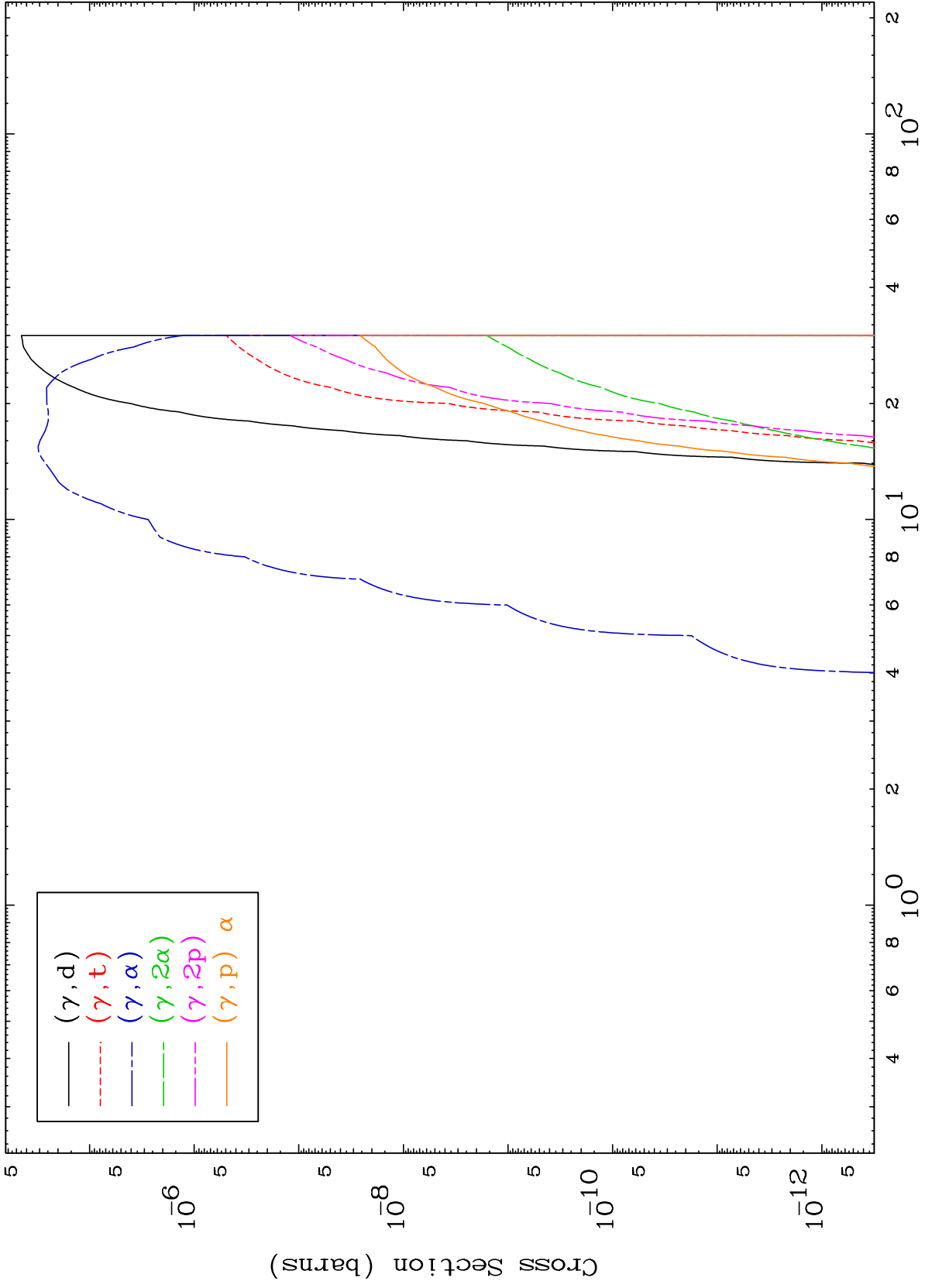




MAT 7108

Photon Charged Particle
0 Kelvin Cross Sections

71-Lu-169

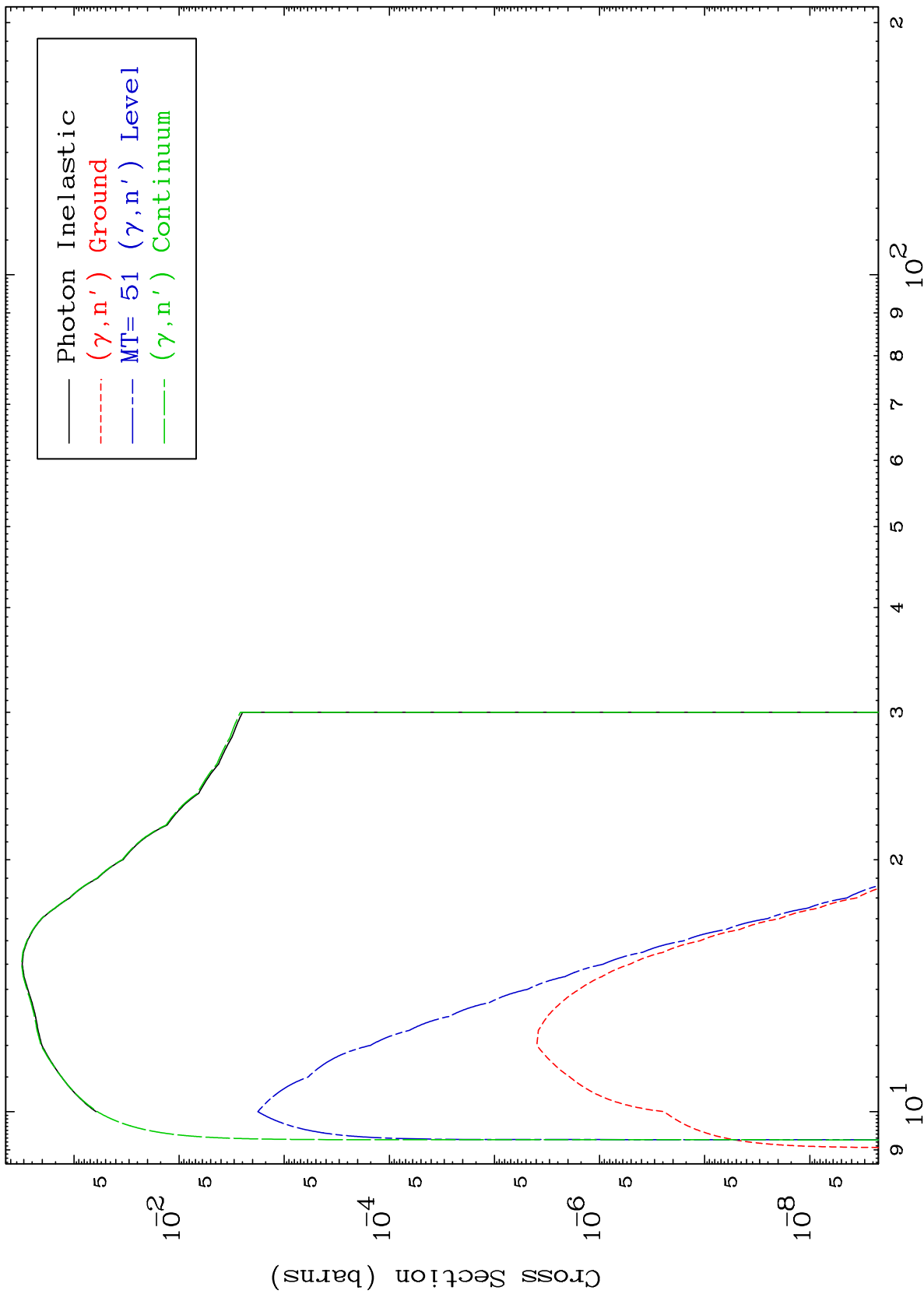


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(γ, n') Level

71-Lu-169

0 Kelvin Cross Sections



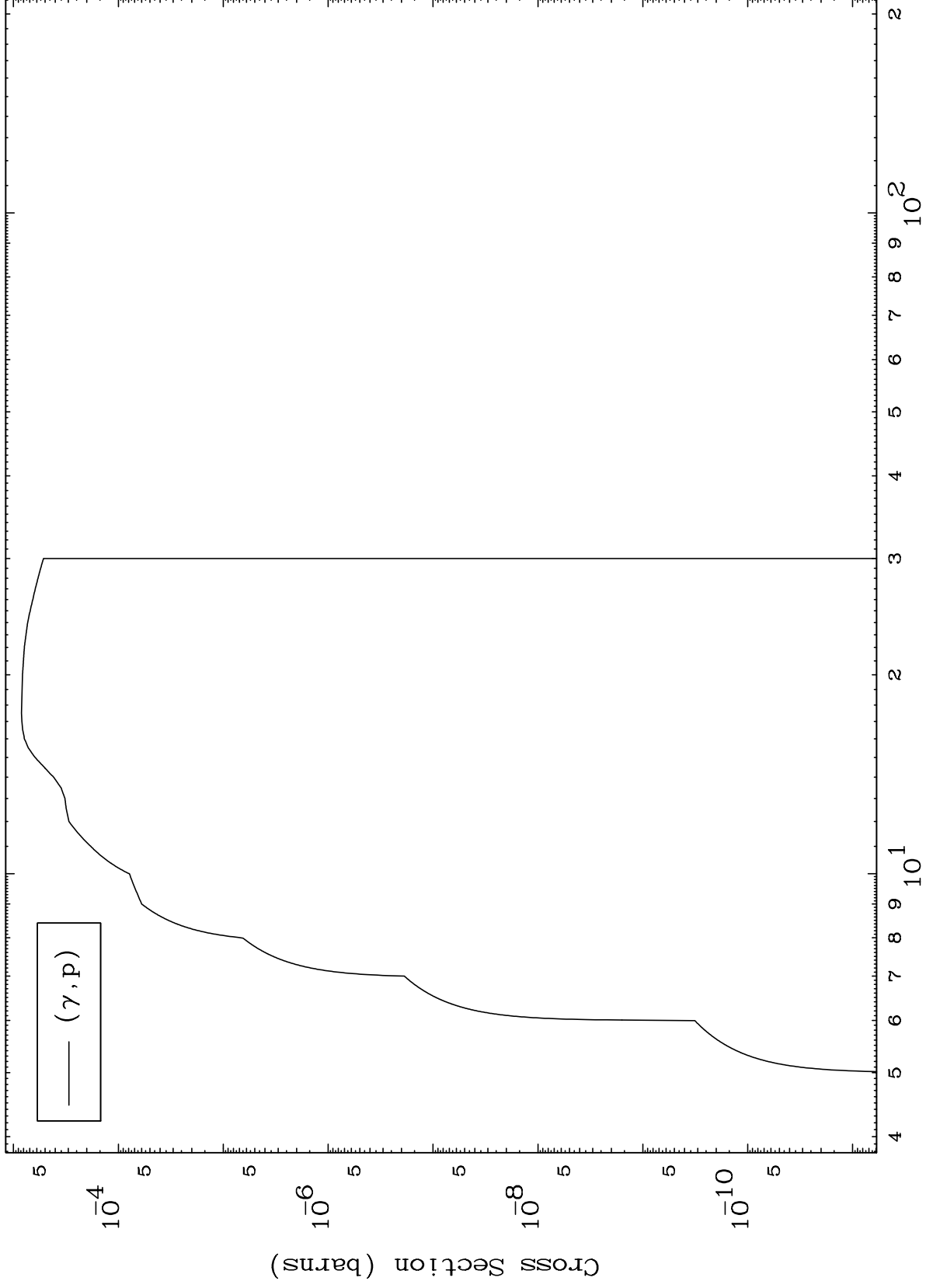
Incident Energy (MeV)

71-Lu-169

MAT 7108

(γ, p) Levels
0 Kelvin Cross Sections

71-Lu-169



Incident Energy (MeV)

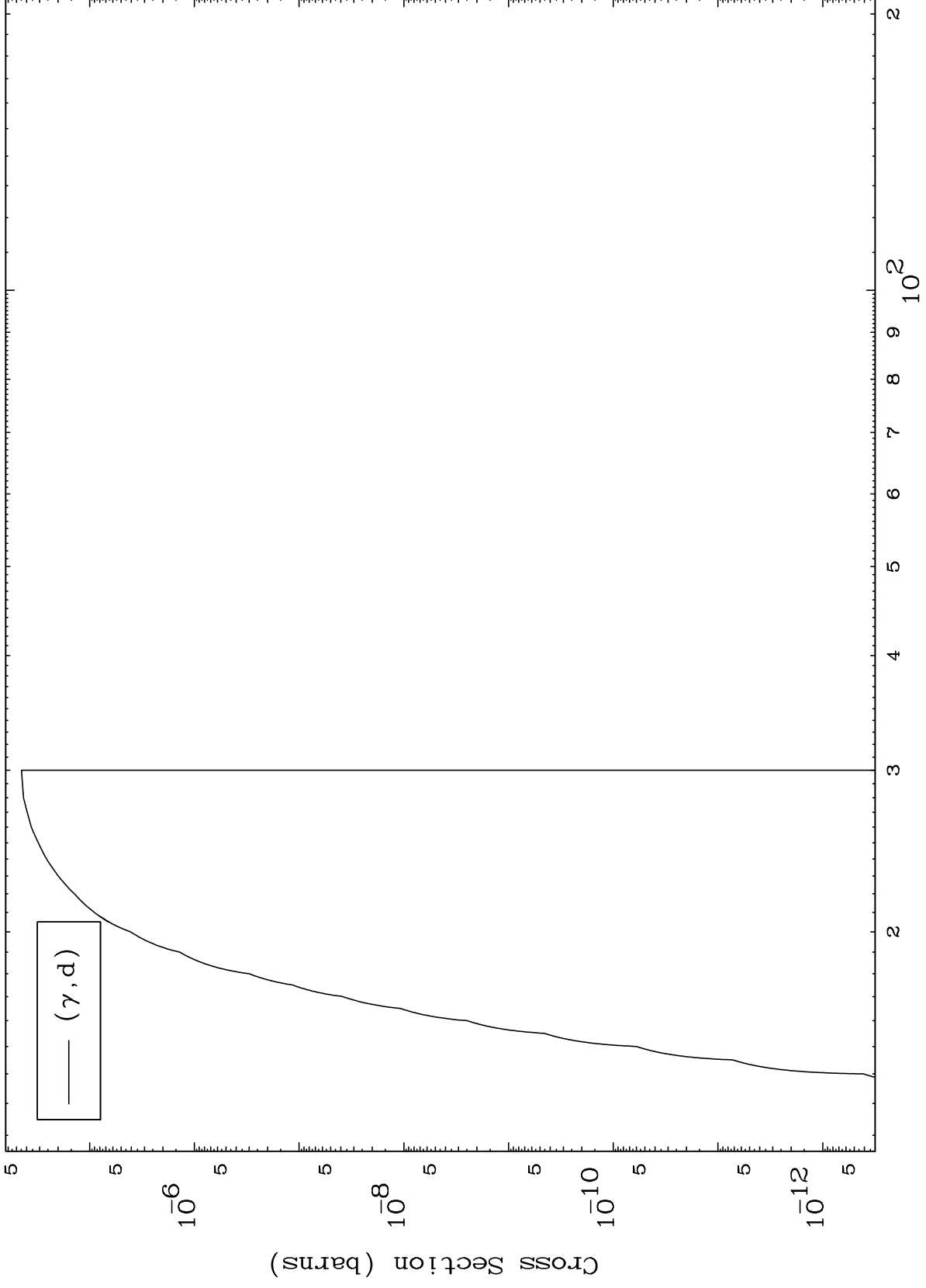
71-Lu-169

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MAT 7108

(γ, d) Levels
0 Kelvin Cross Sections

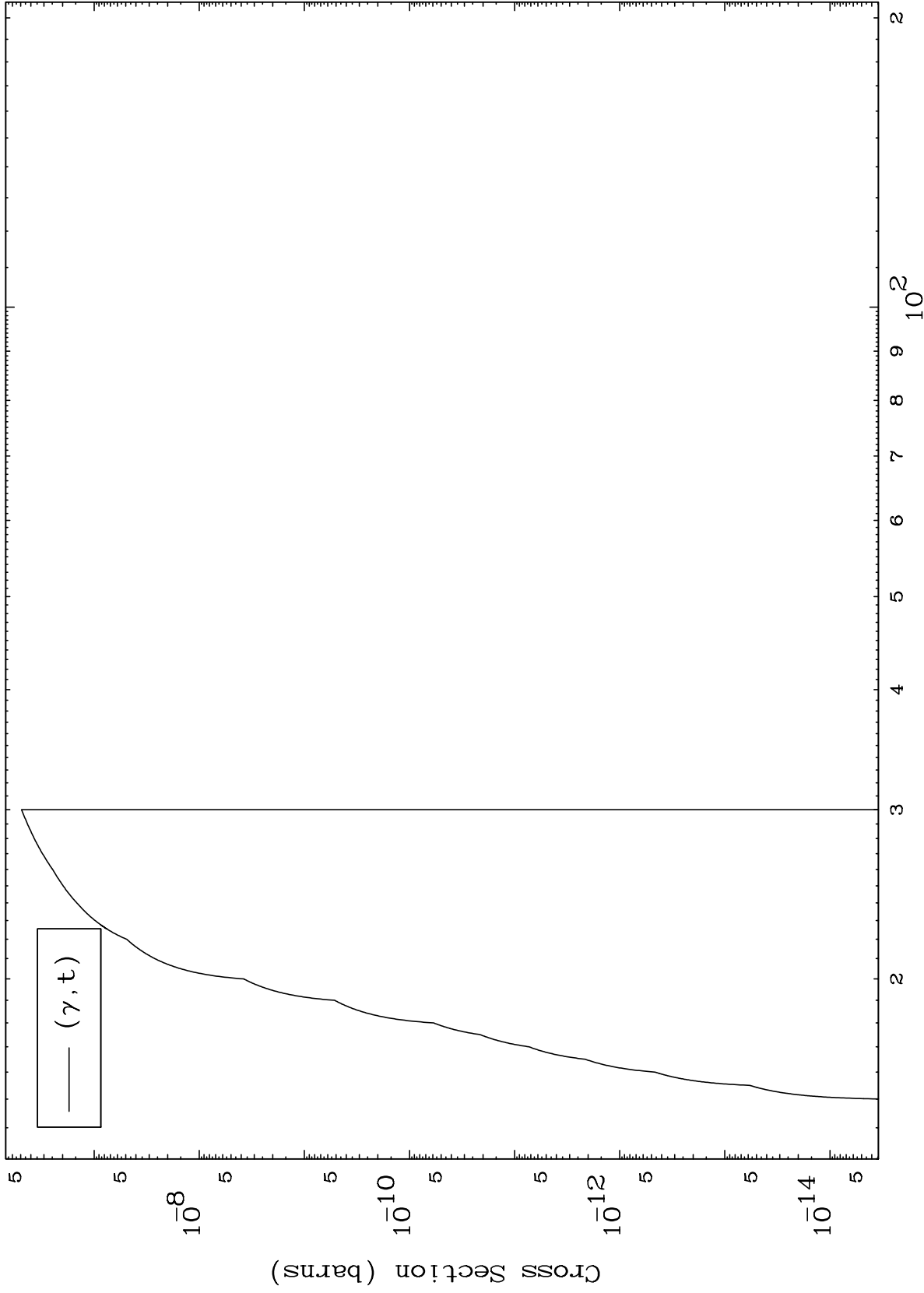
71-Lu-169



7

Incident Energy (MeV)

71-Lu-169

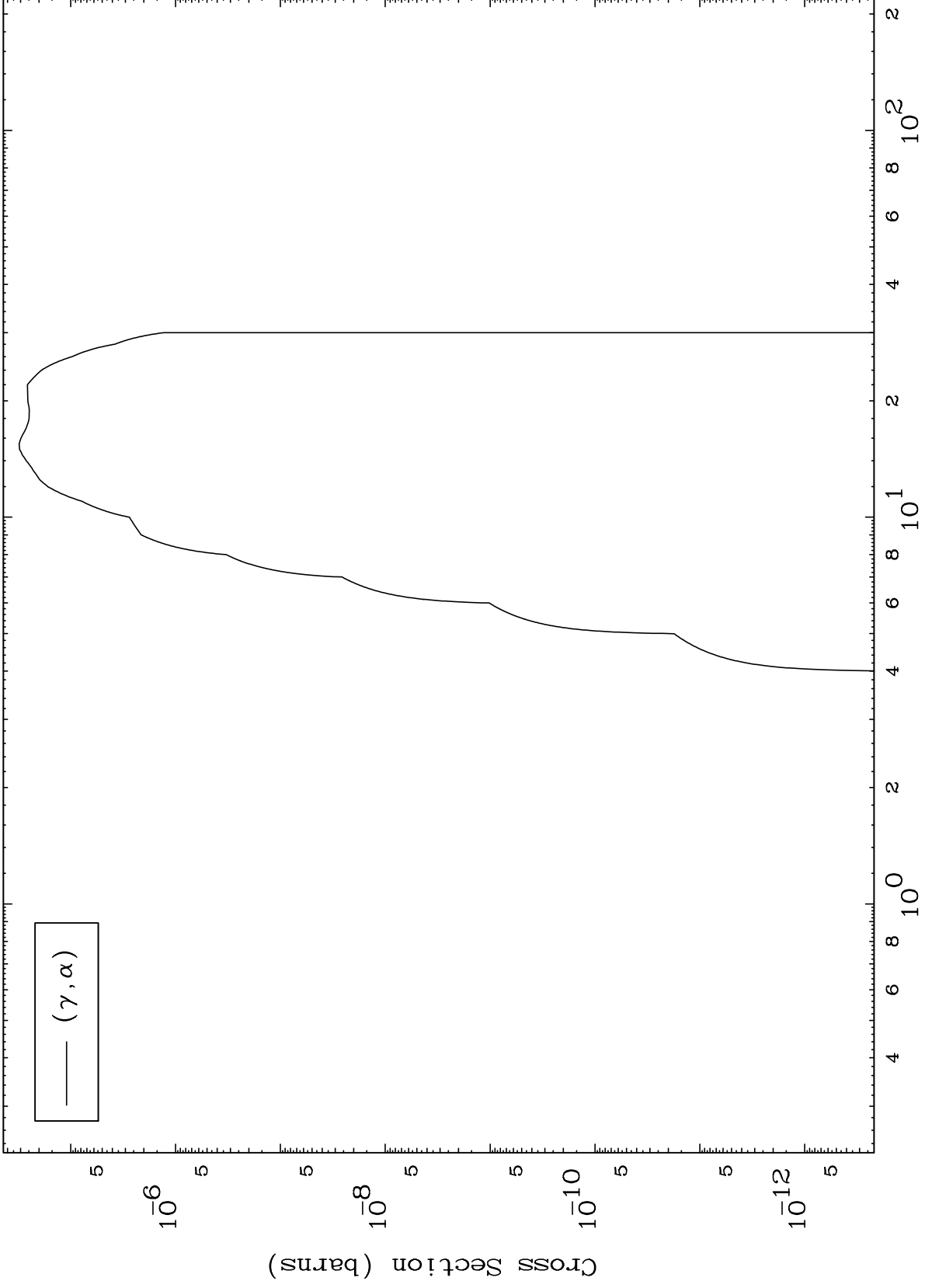


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(γ, α) Levels

71-Lu-169

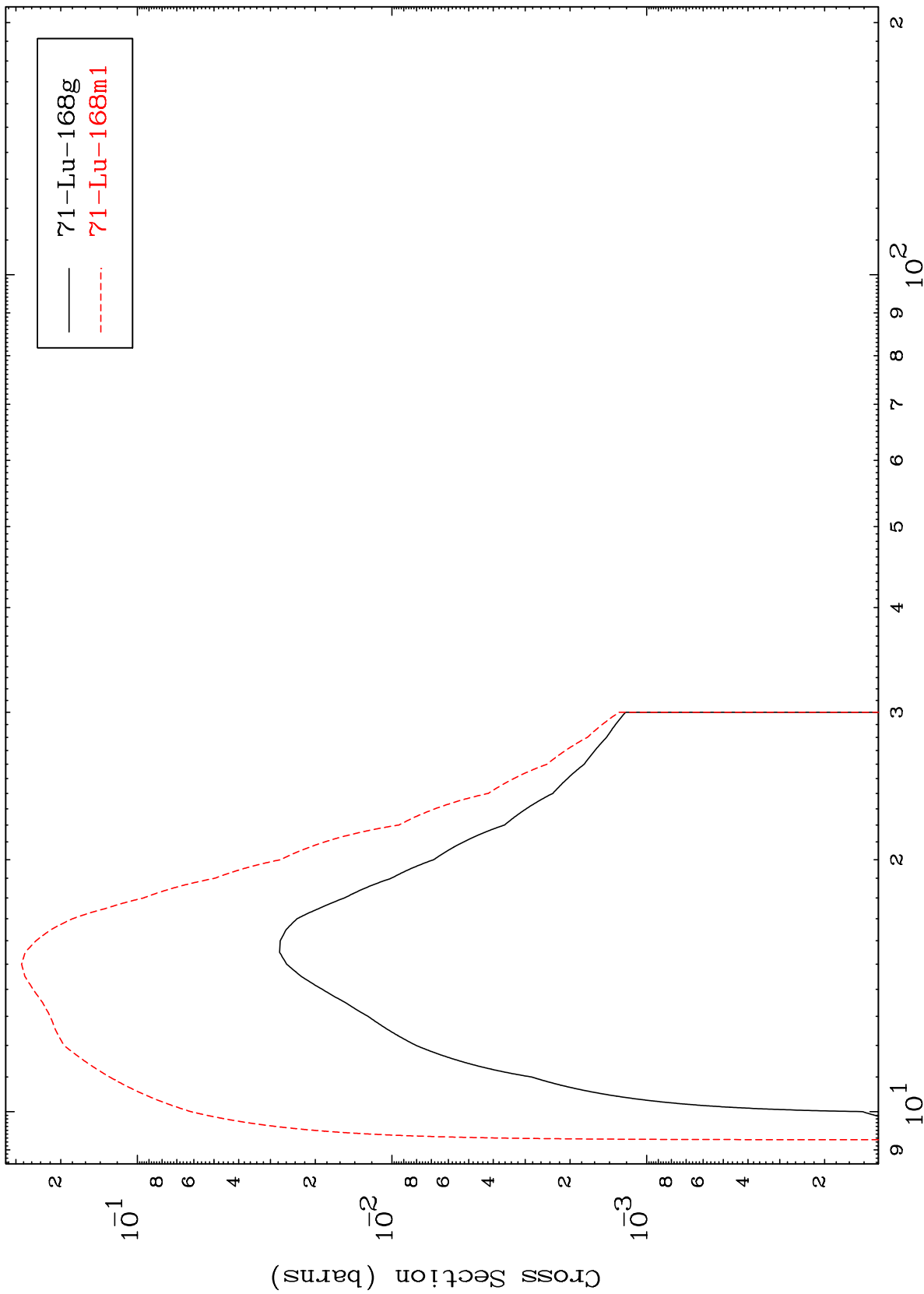
0 Kelvin Cross Sections



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71-Lu-169

Photon Inelastic
Radionuclide Production Cross Section



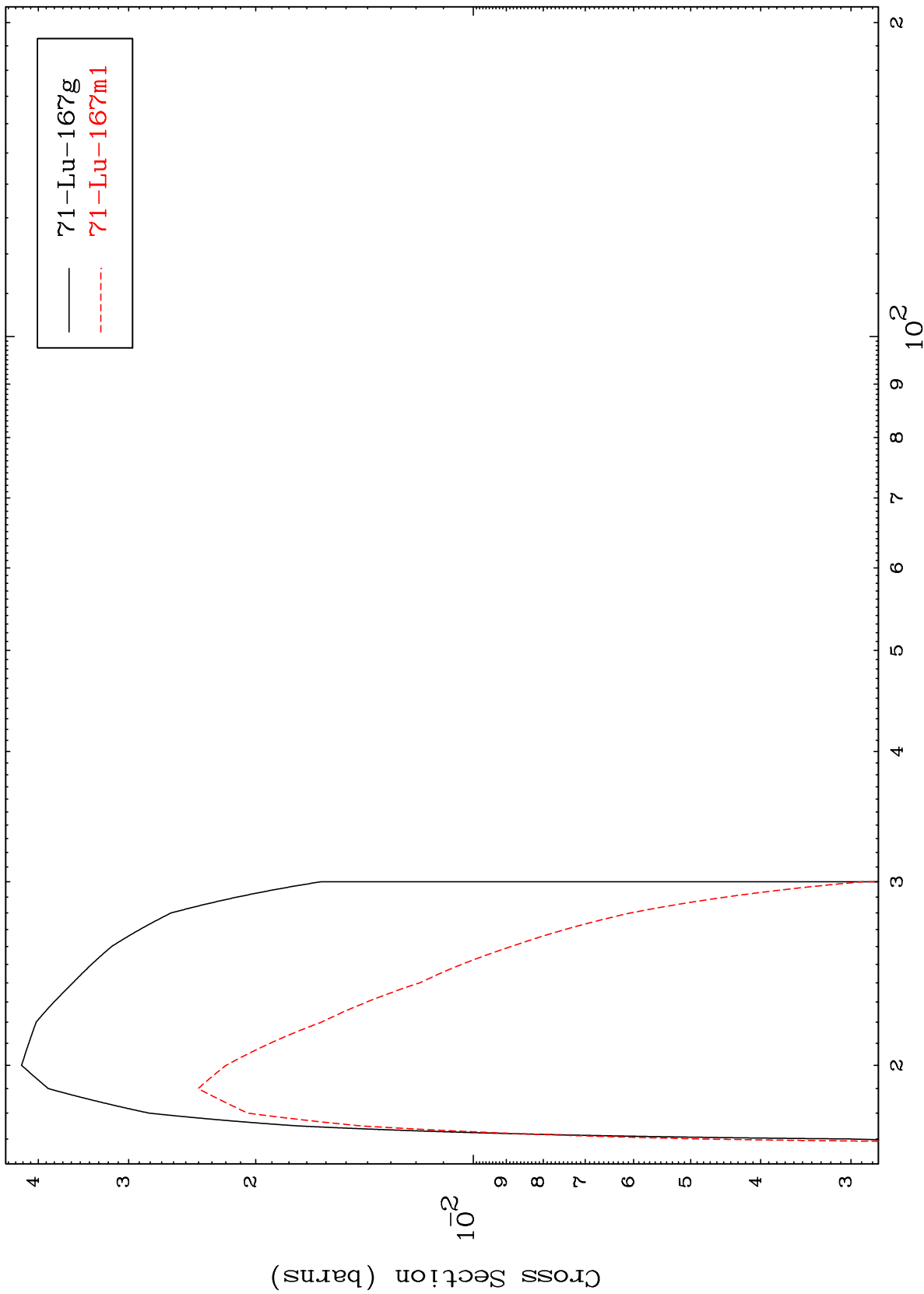
71-Lu-169

Incident Energy (MeV)

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71-Lu-169

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



11

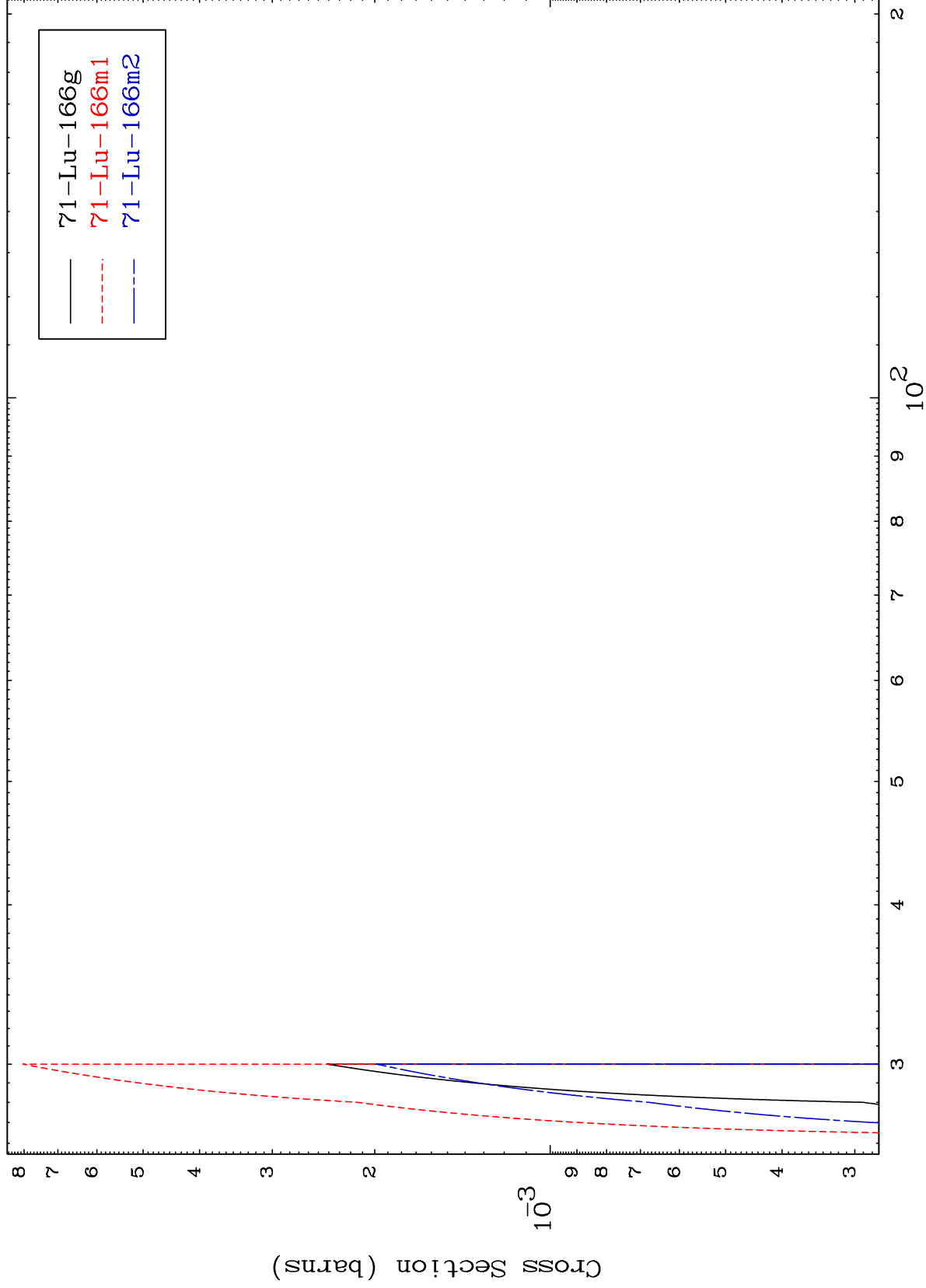
Incident Energy (MeV)

71-Lu-169

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71-Lu-169

($\gamma, 3n$)
Radionuclide Production Cross Section



71-Lu-169

Incident Energy (MeV)

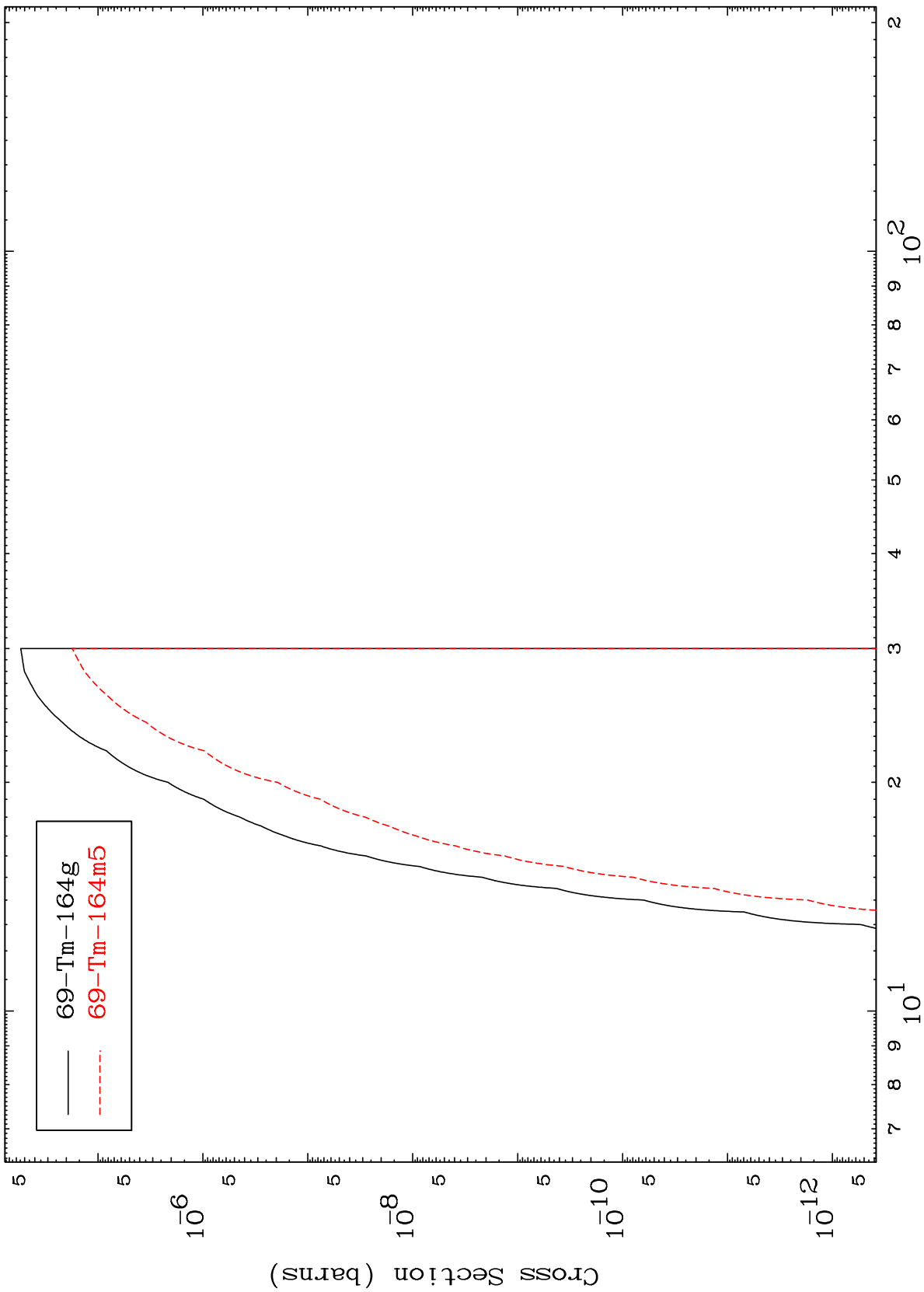
12

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(γ, n') α

71-Lu-169

Radionuclide Production Cross Section



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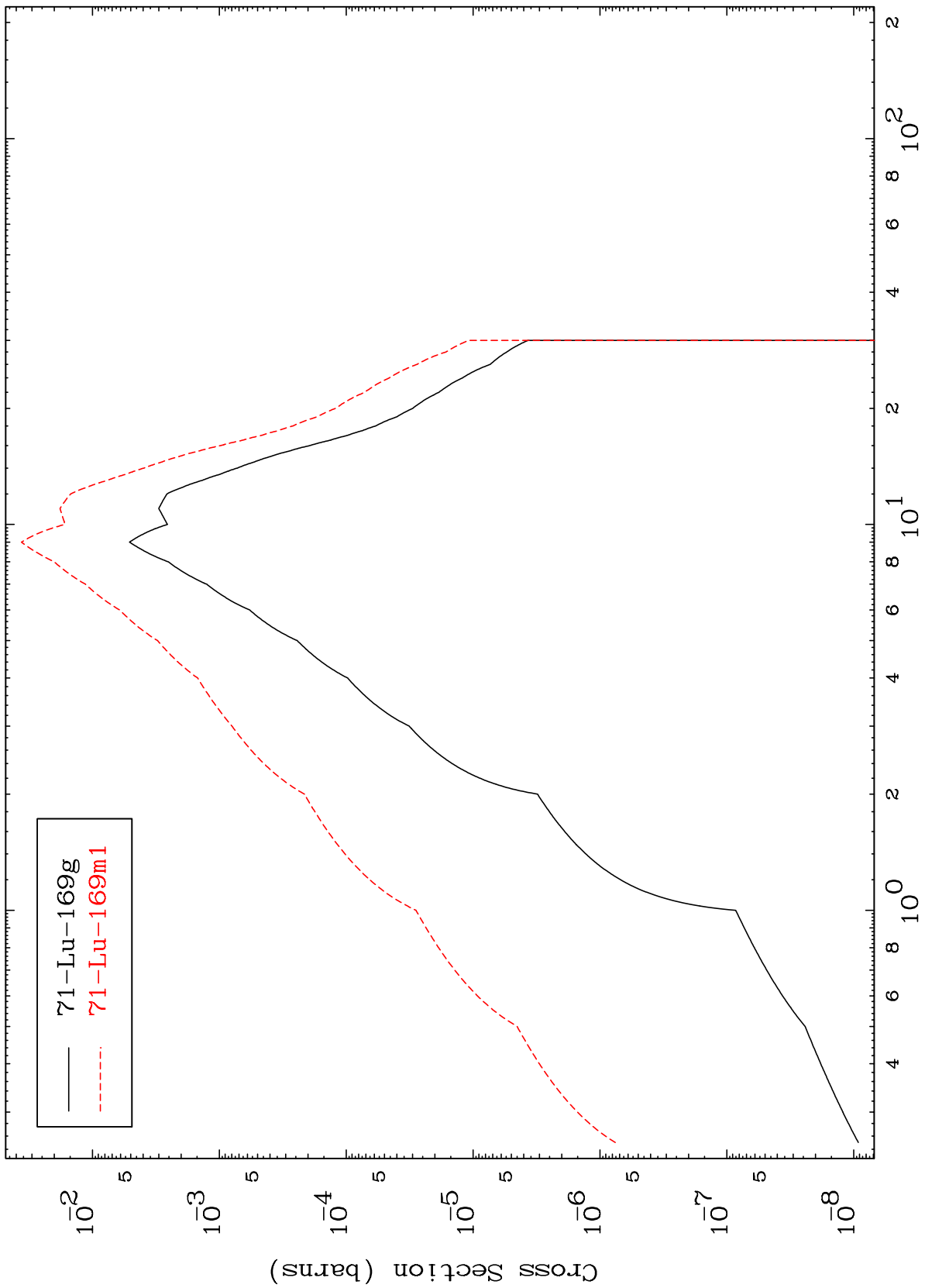
Incident Energy (MeV)

71-Lu-169

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71-Lu-169

Radionuclide Production Cross Section



71-Lu-169g
71-Lu-169m1

Incident Energy (MeV)

71-Lu-169

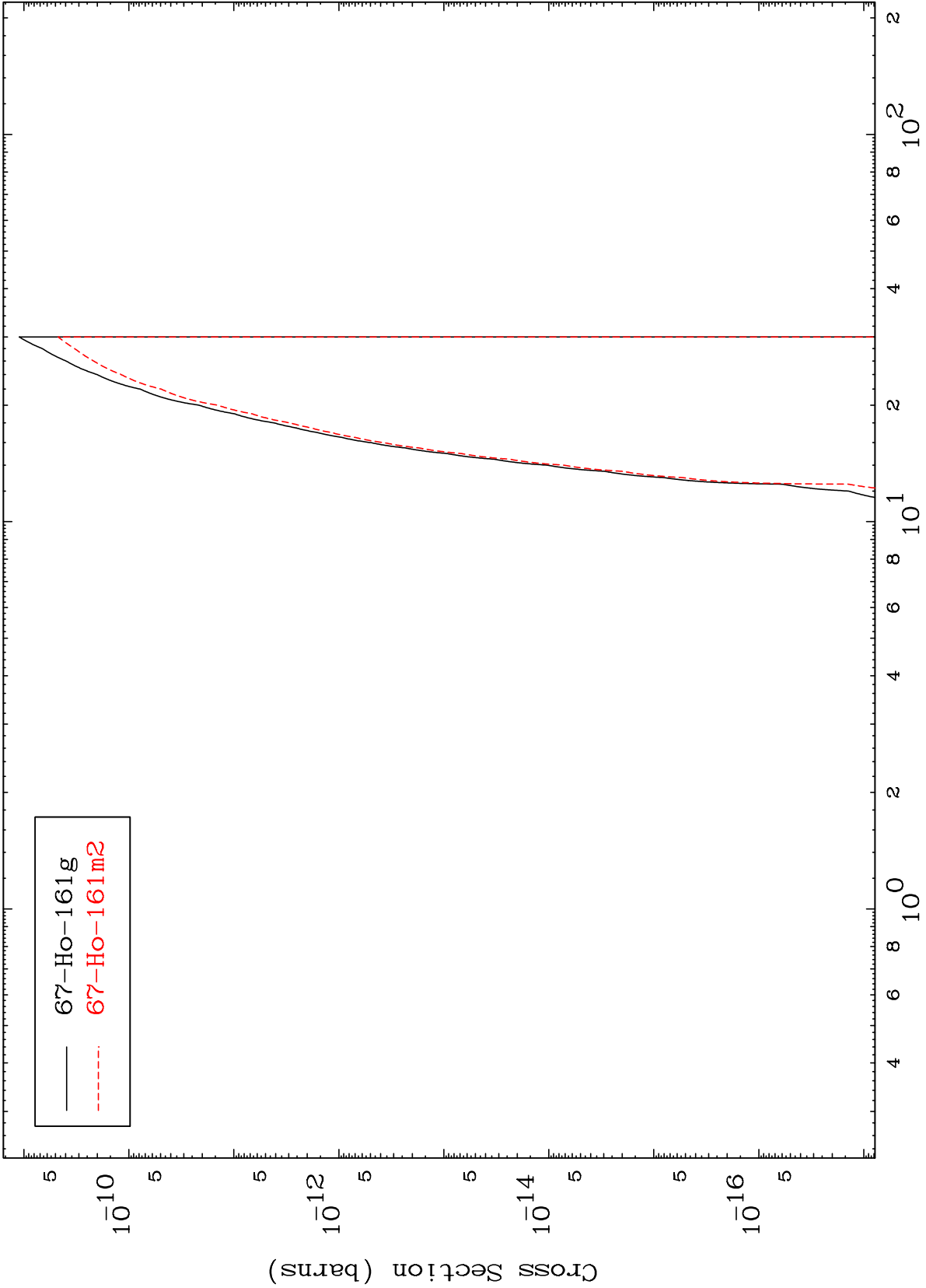
14

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($\gamma, 2\alpha$)

71-Lu-169

Radionuclide Production Cross Section



67-Ho-161g
67-Ho-161m2

15

Incident Energy (MeV)

71-Lu-169