

Program EVALPLOT
(Version 2017-1)

by

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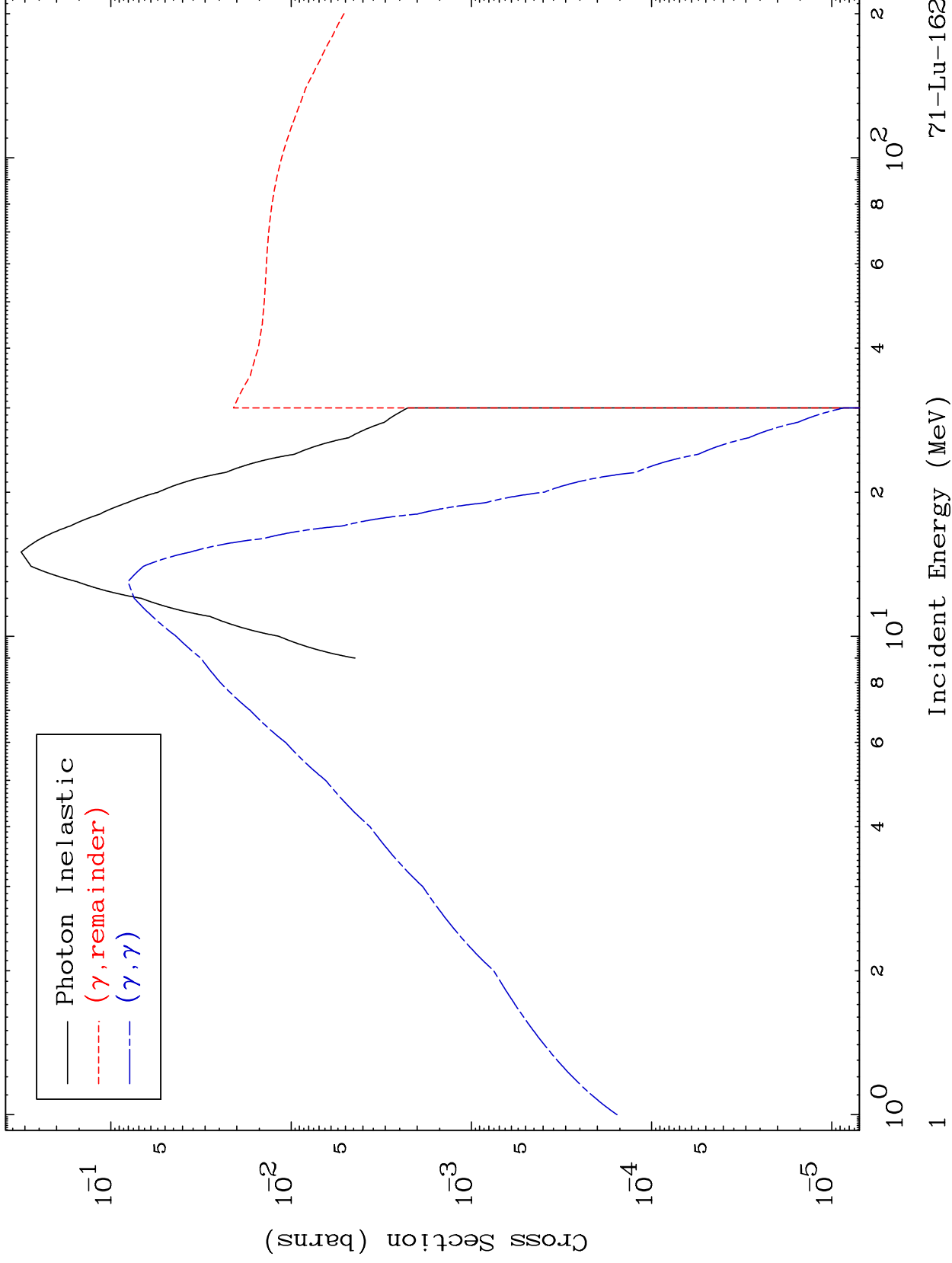
Web: redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 7087

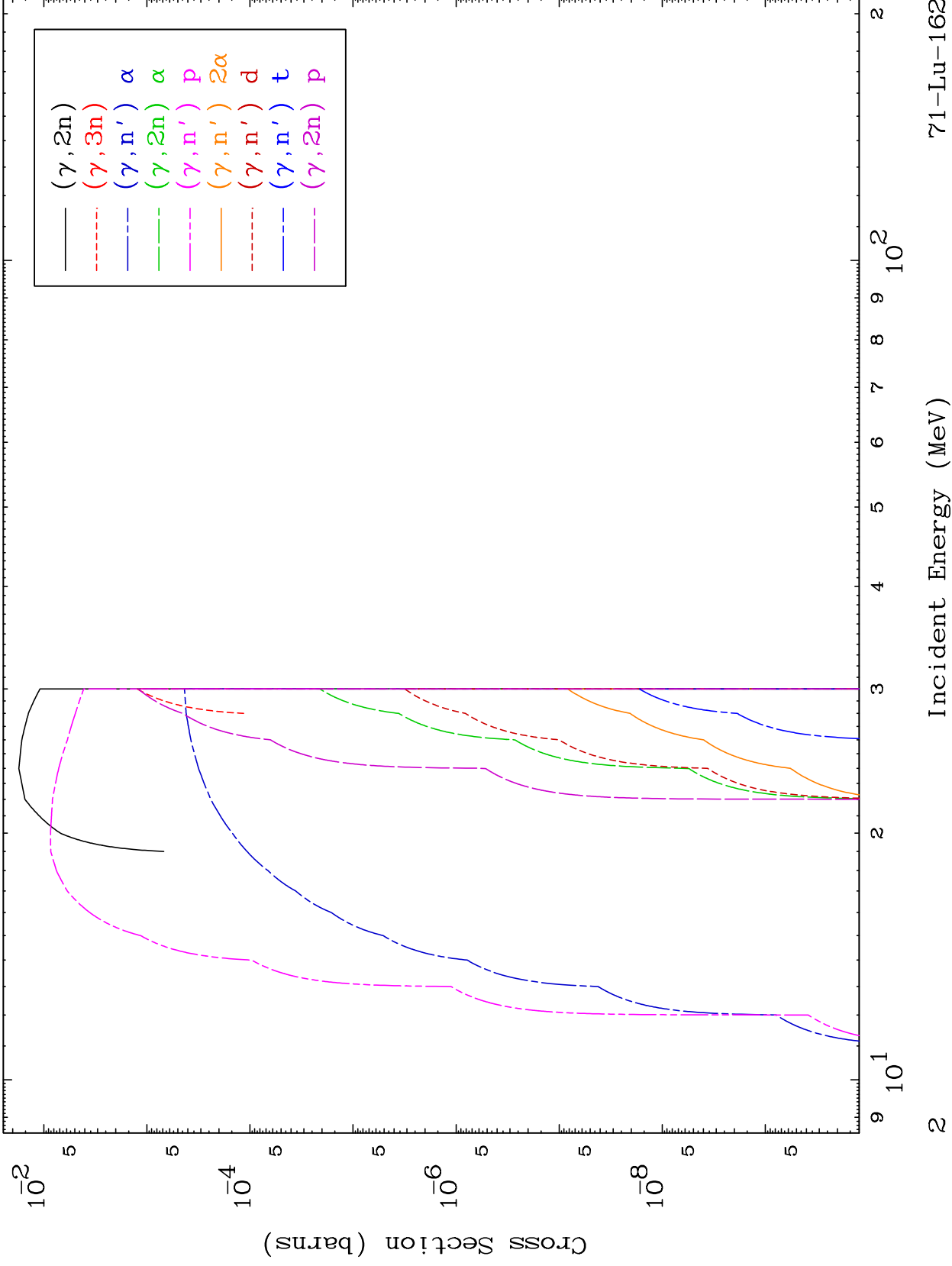
Photon Major
0 Kelvin Cross Sections

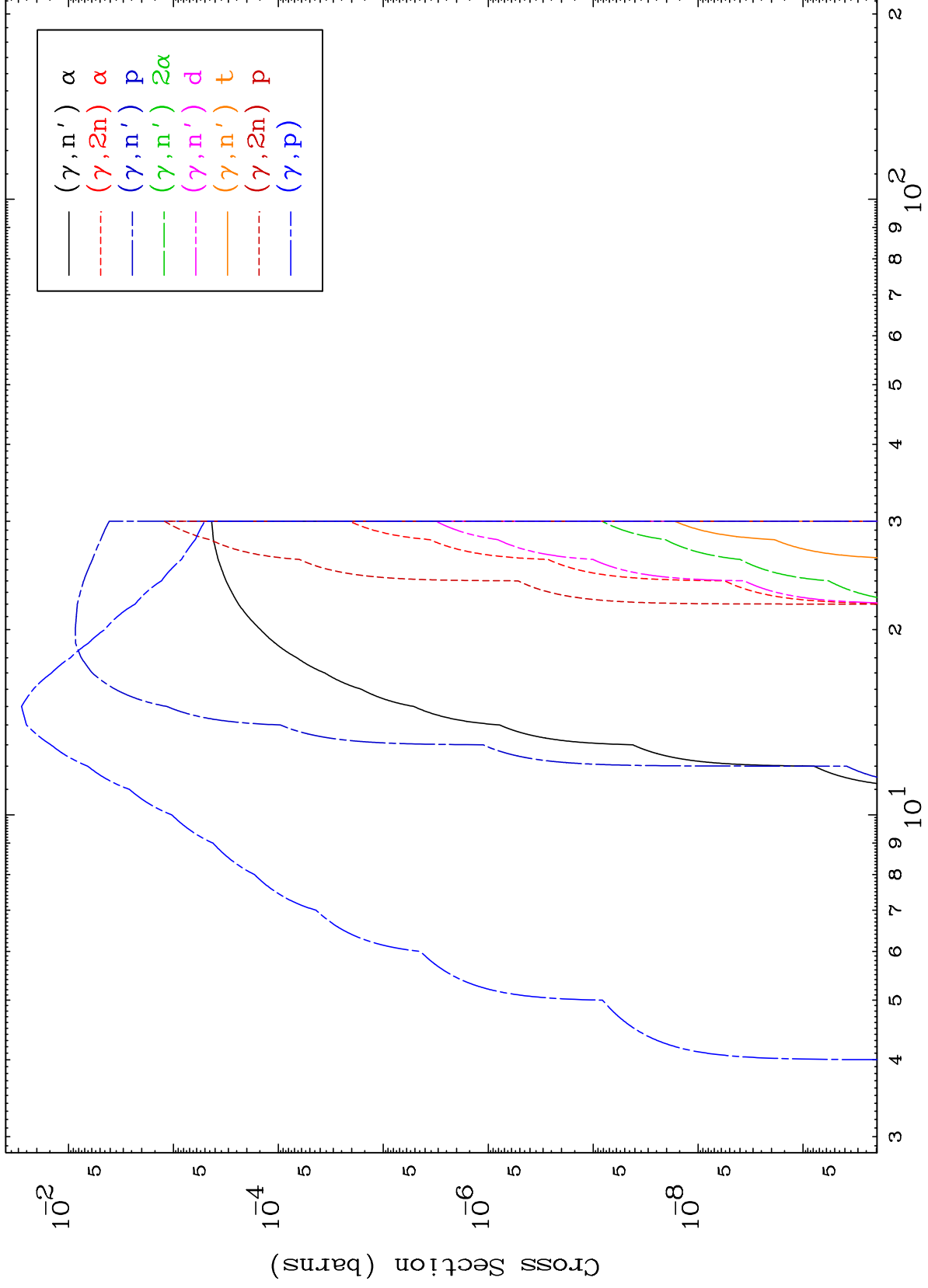
71-Lu-162



71-Lu-162

Incident Energy (MeV)

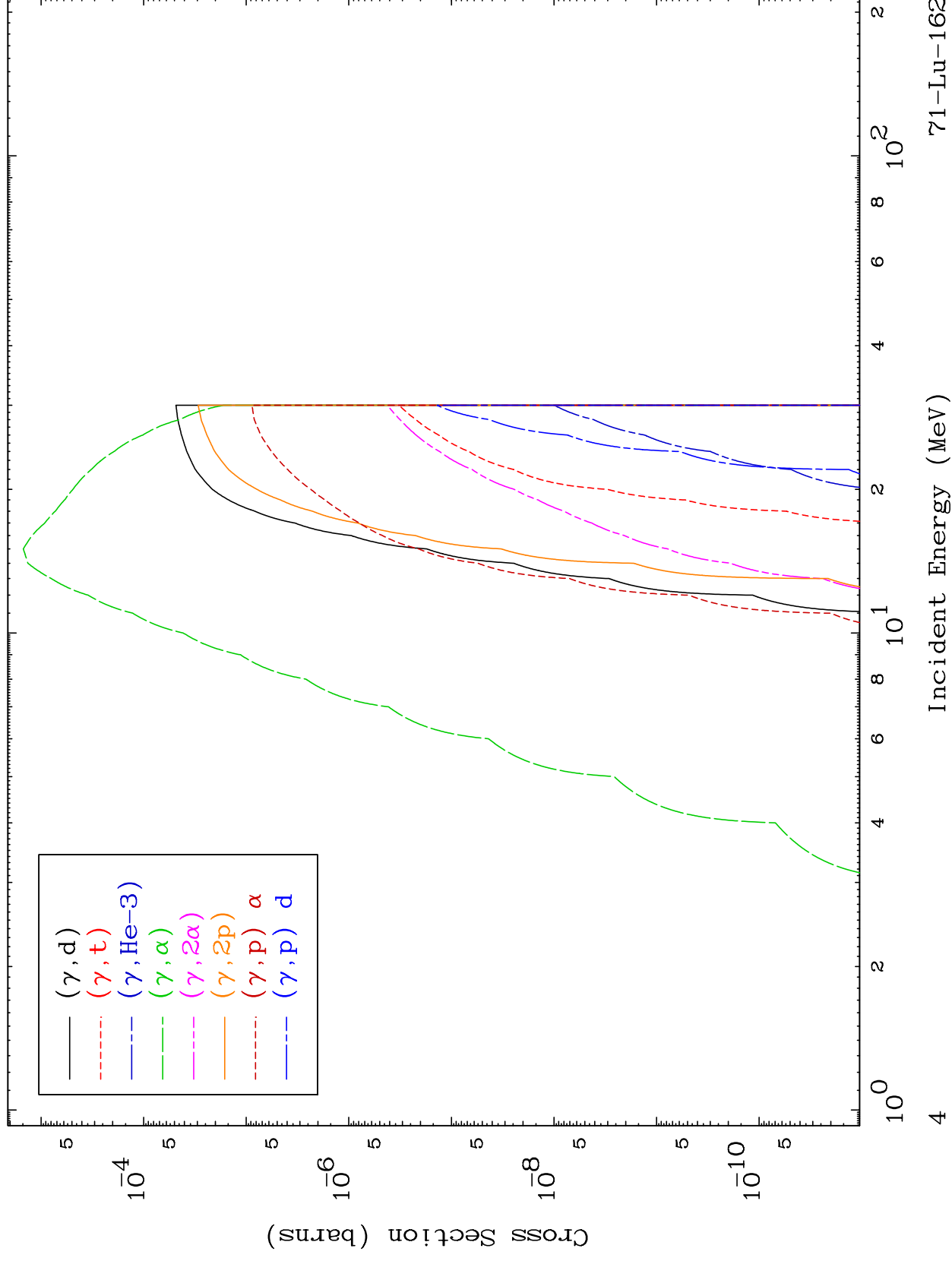




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Photon Charged Particle
0 Kelvin Cross Sections

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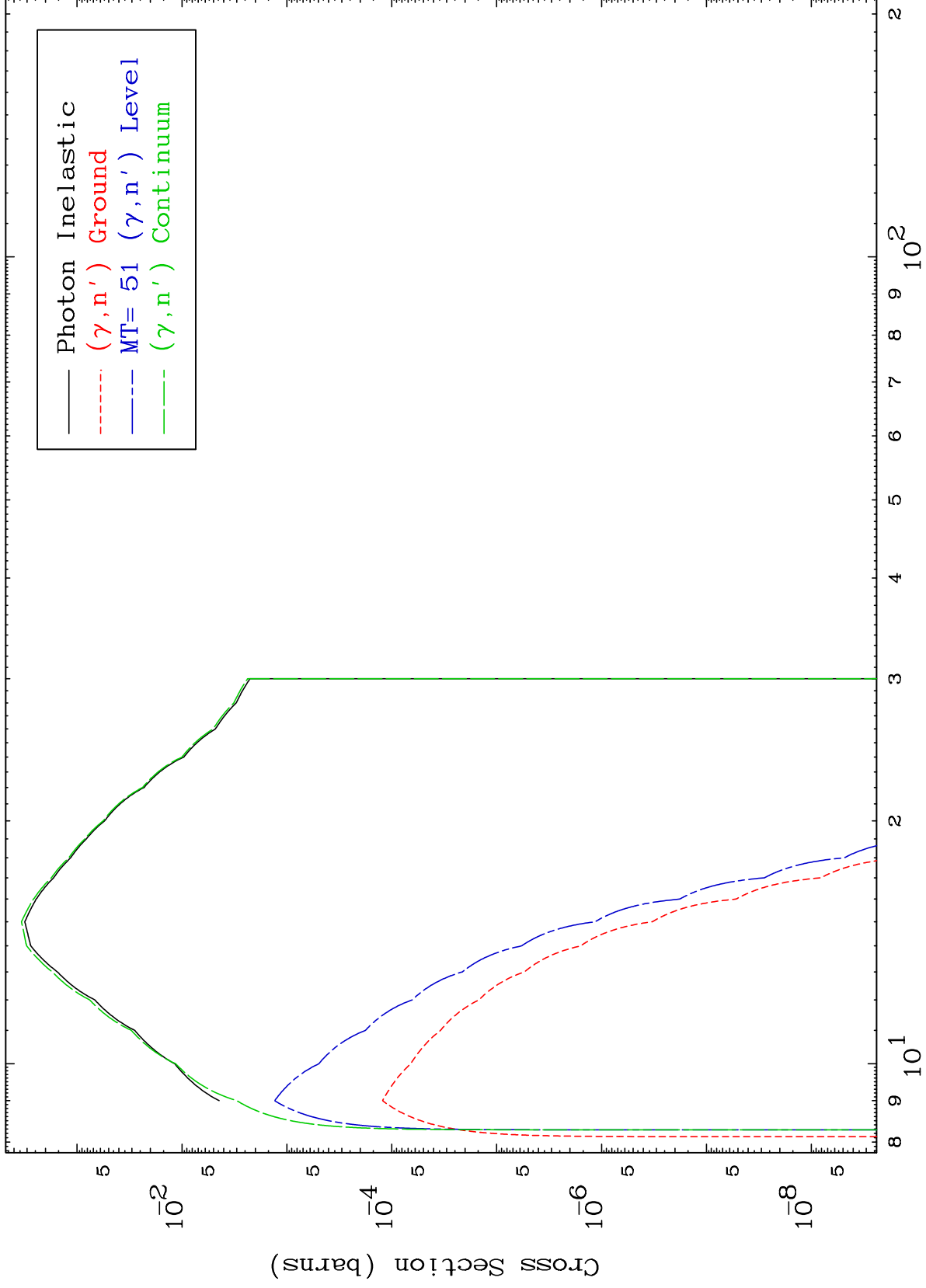


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(γ, n') Level

71-Lu-162

0 Kelvin Cross Sections



Incident Energy (MeV)

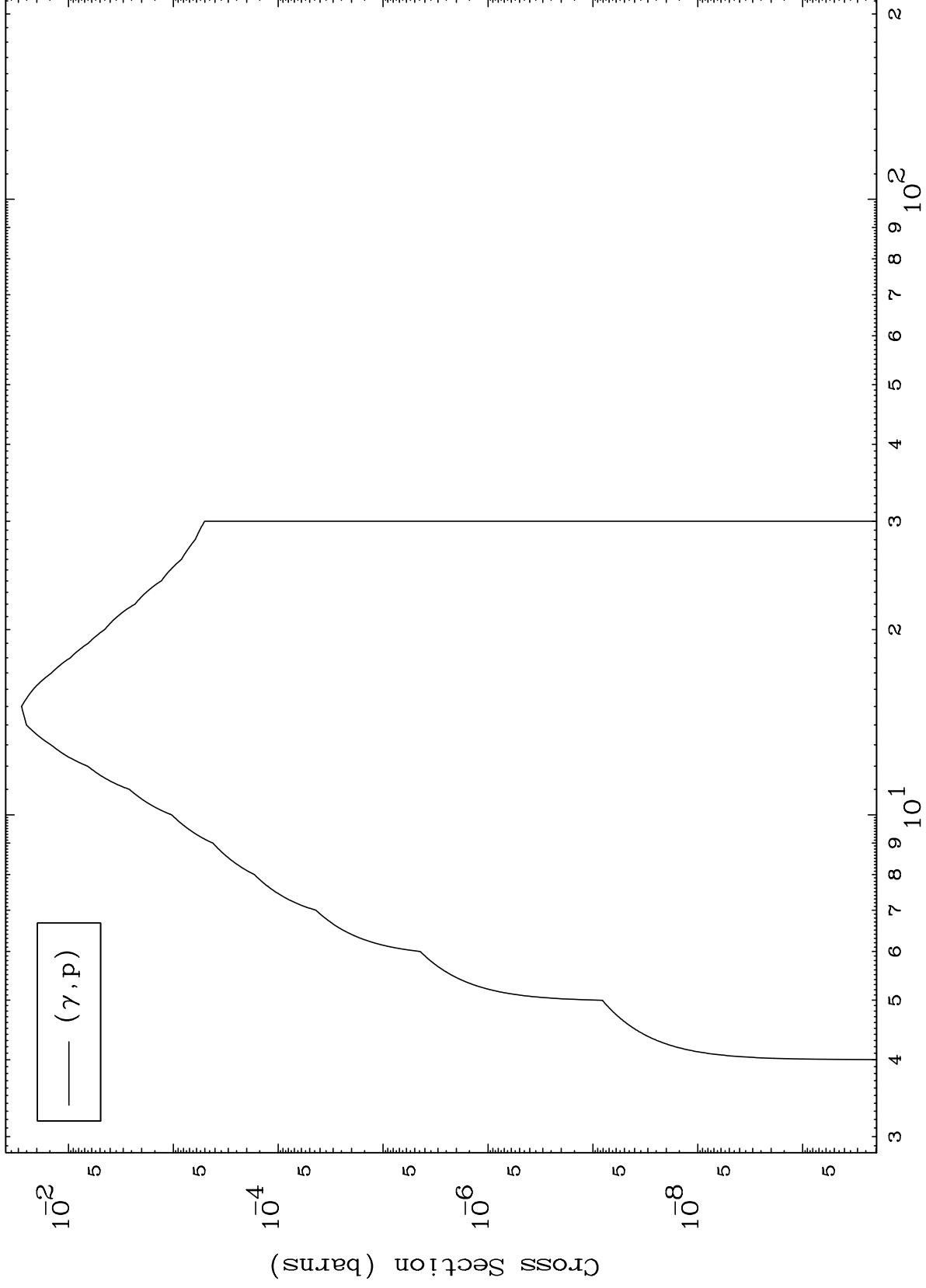
71-Lu-162

5

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(γ, p) Levels
0 Kelvin Cross Sections

71-Lu-162



6

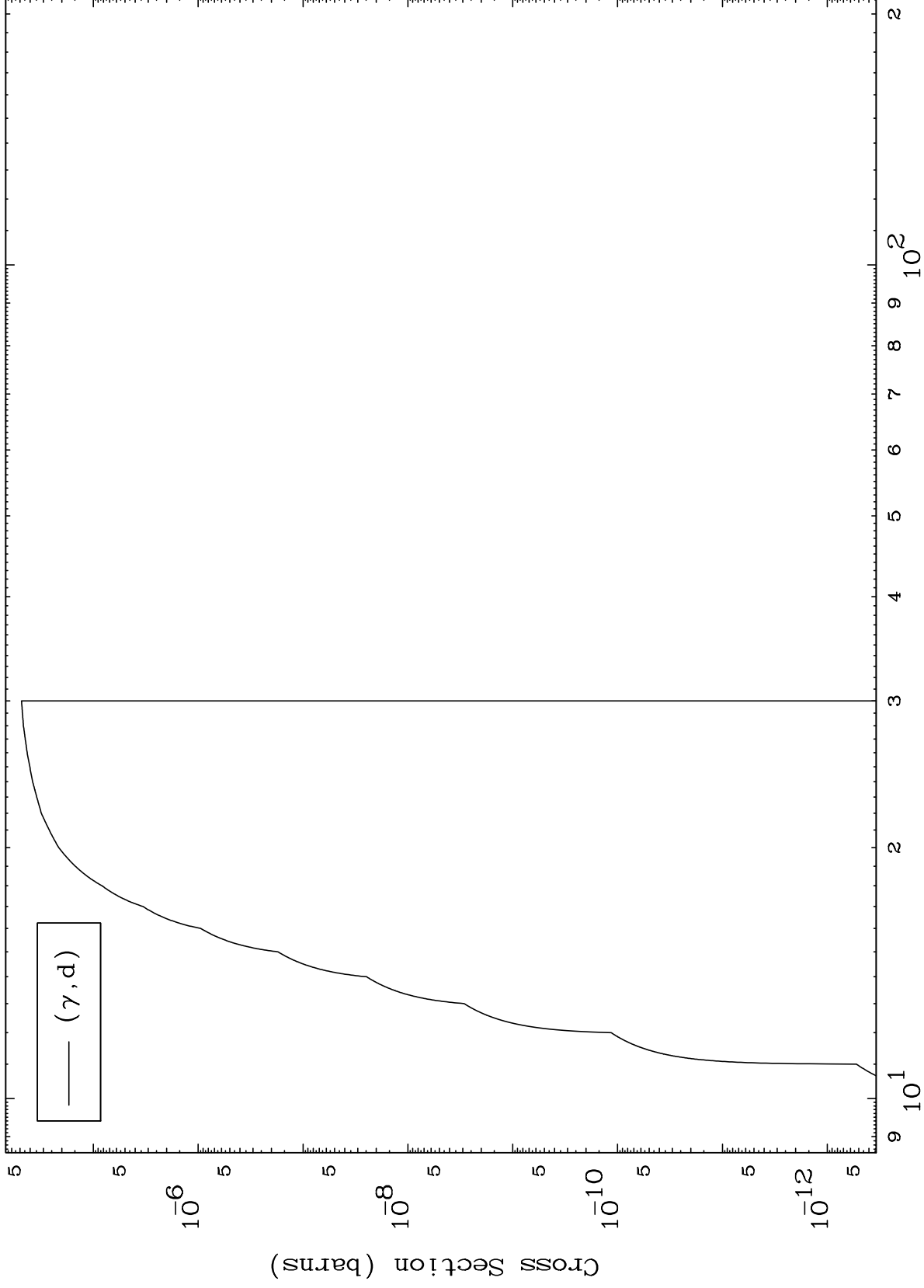
Incident Energy (MeV)

71-Lu-162

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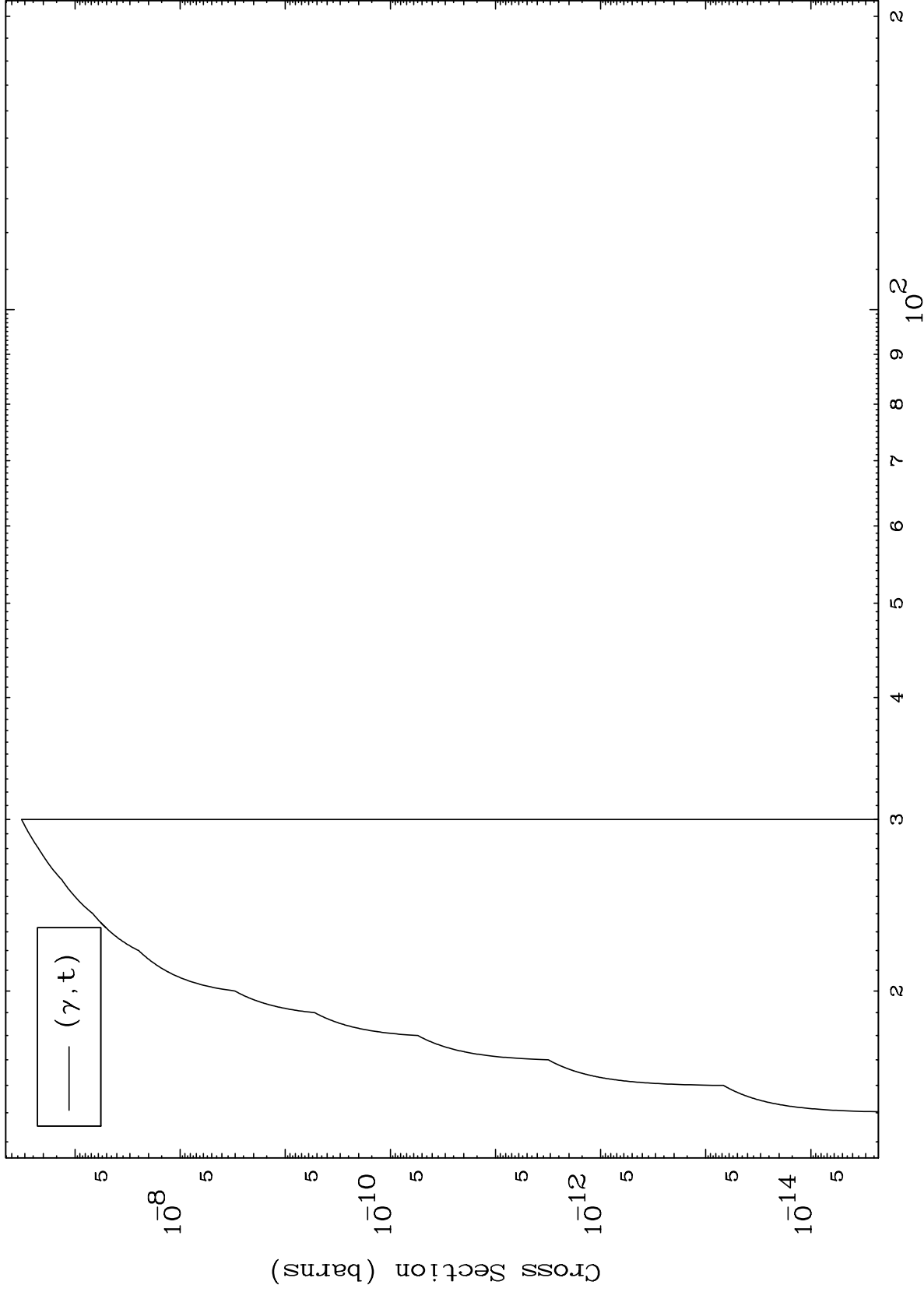
(γ, d) Levels
0 Kelvin Cross Sections

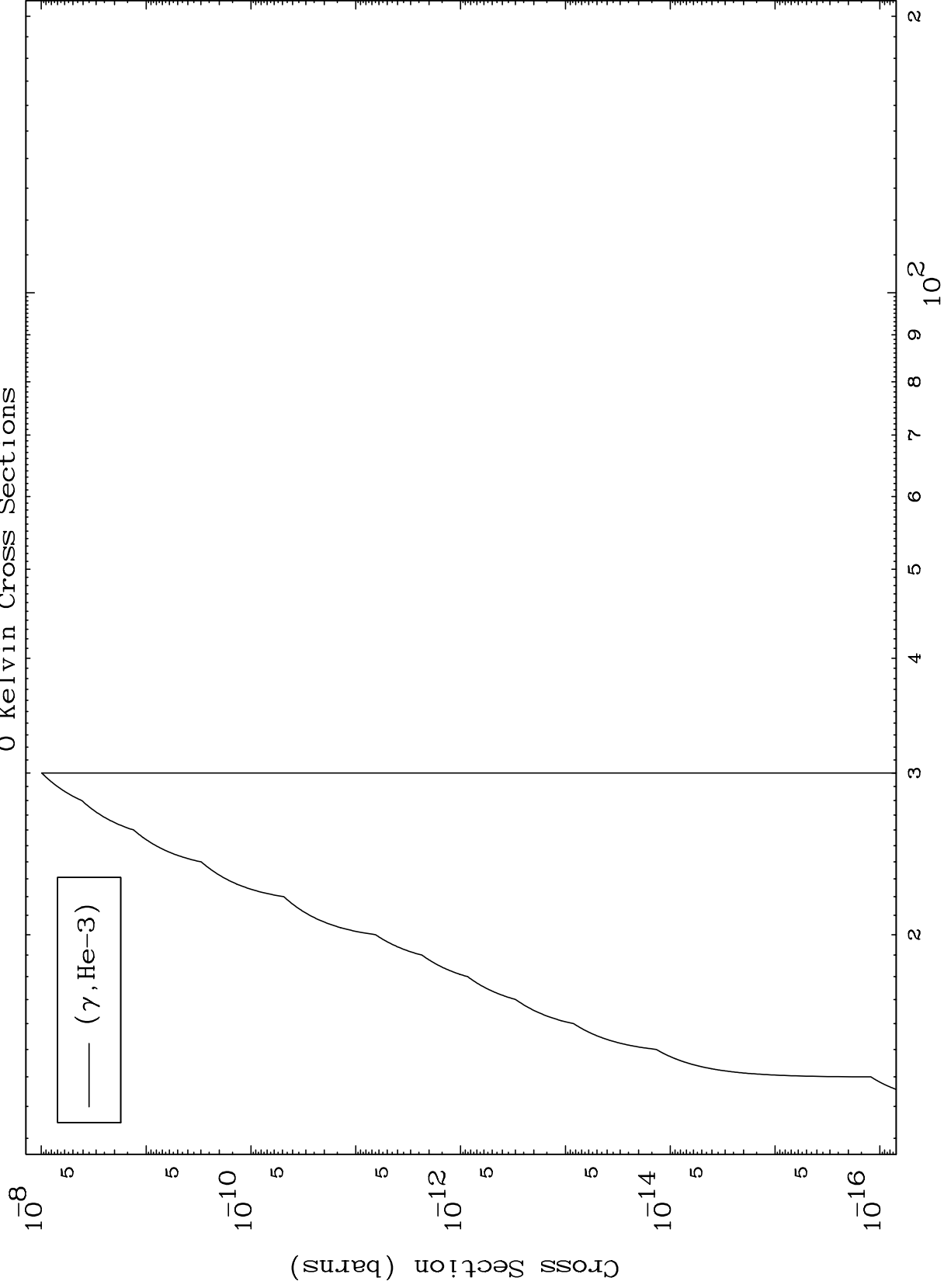
71-Lu-162



Incident Energy (MeV)

71-Lu-162



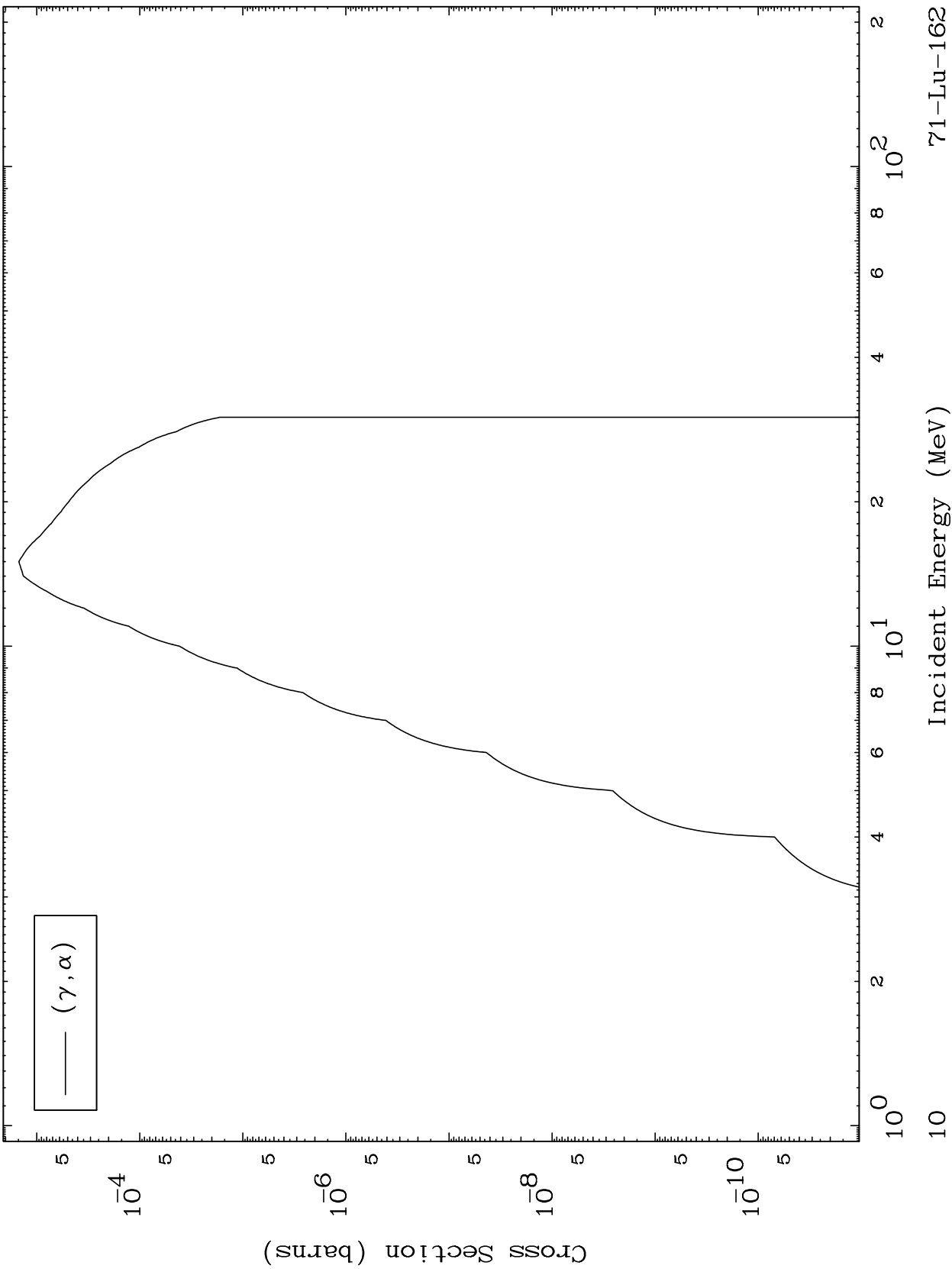


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(γ, α) Levels

71-Lu-162

0 Kelvin Cross Sections



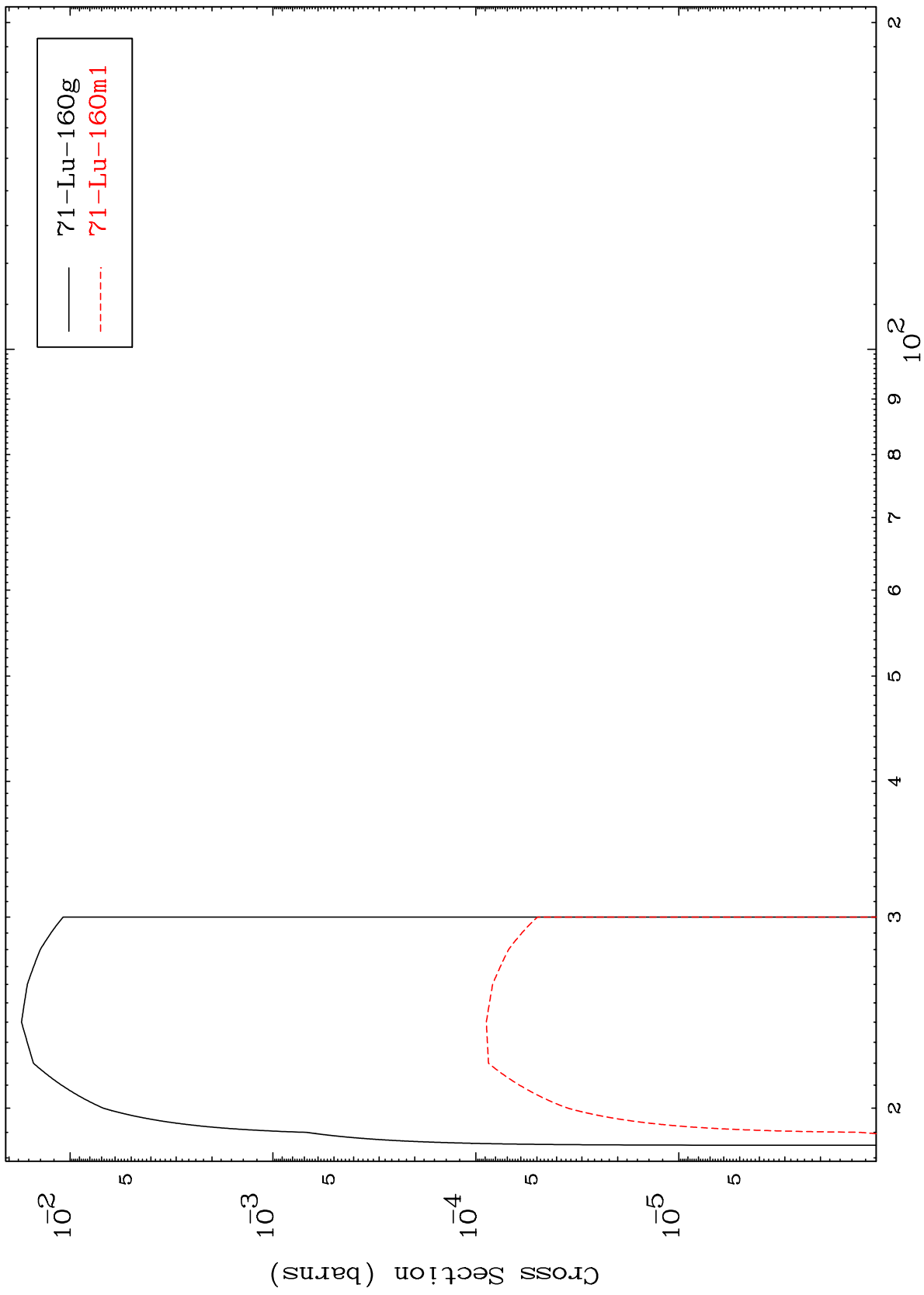
Incident Energy (MeV)

71-Lu-162

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71-Lu-162

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



11

Incident Energy (MeV)

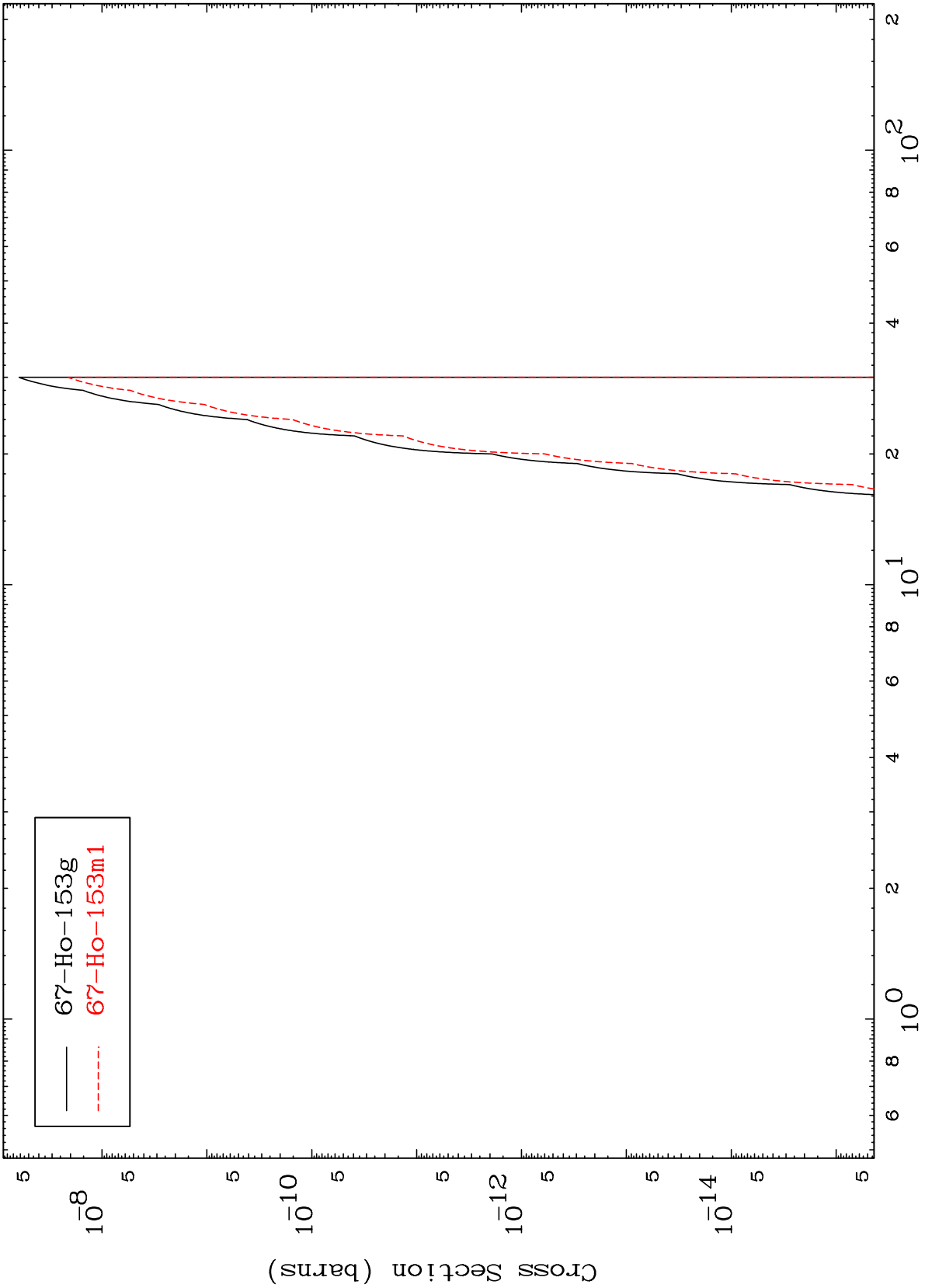
71-Lu-162

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(γ, n') 2α

$^{71}\text{Lu-162}$

Radionuclide Production Cross Section



12

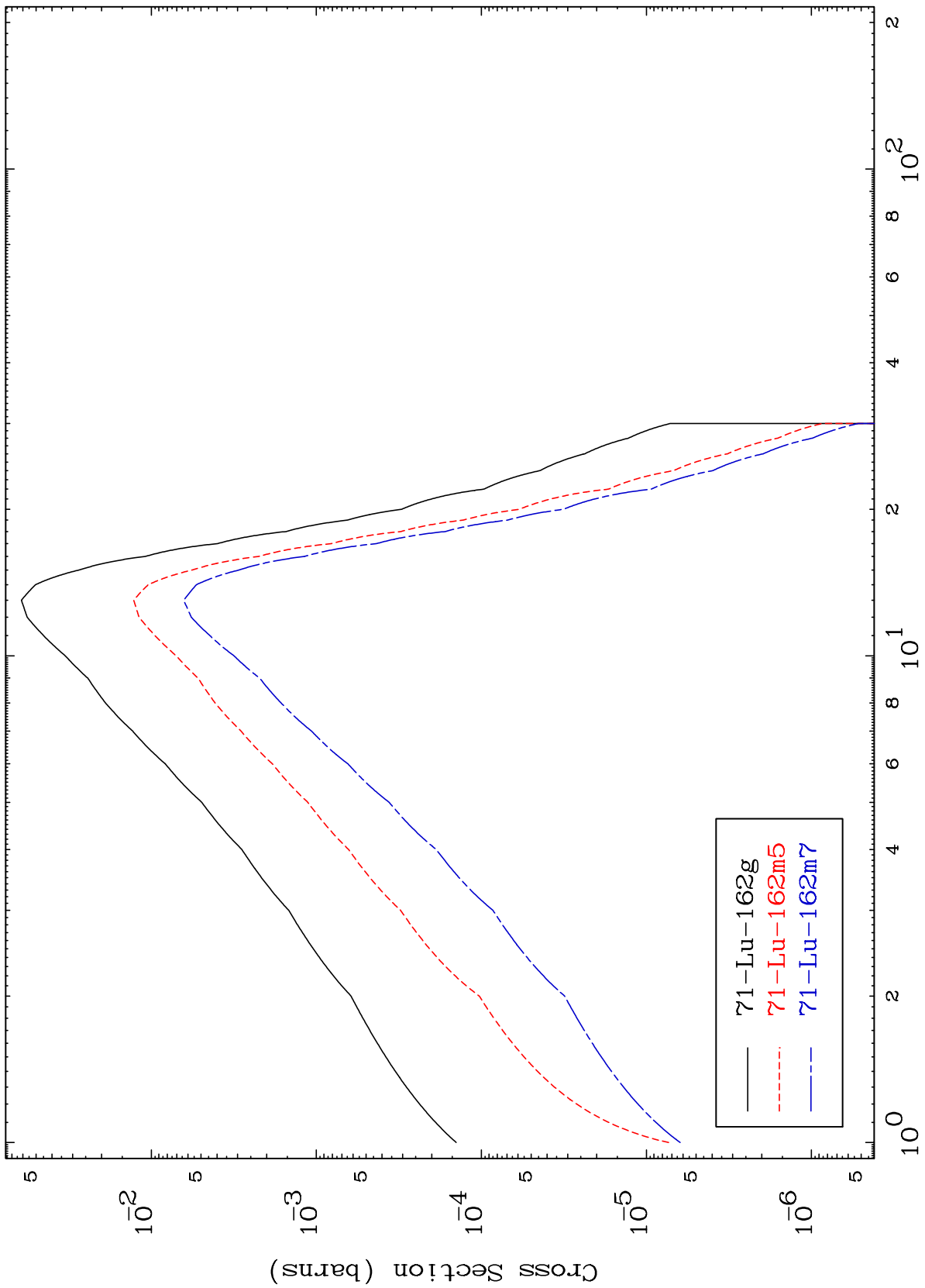
Incident Energy (MeV)

$^{71}\text{Lu-162}$

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⁷¹-Lu-162

(γ, γ)
Radionuclide Production Cross Section



⁷¹-Lu-162

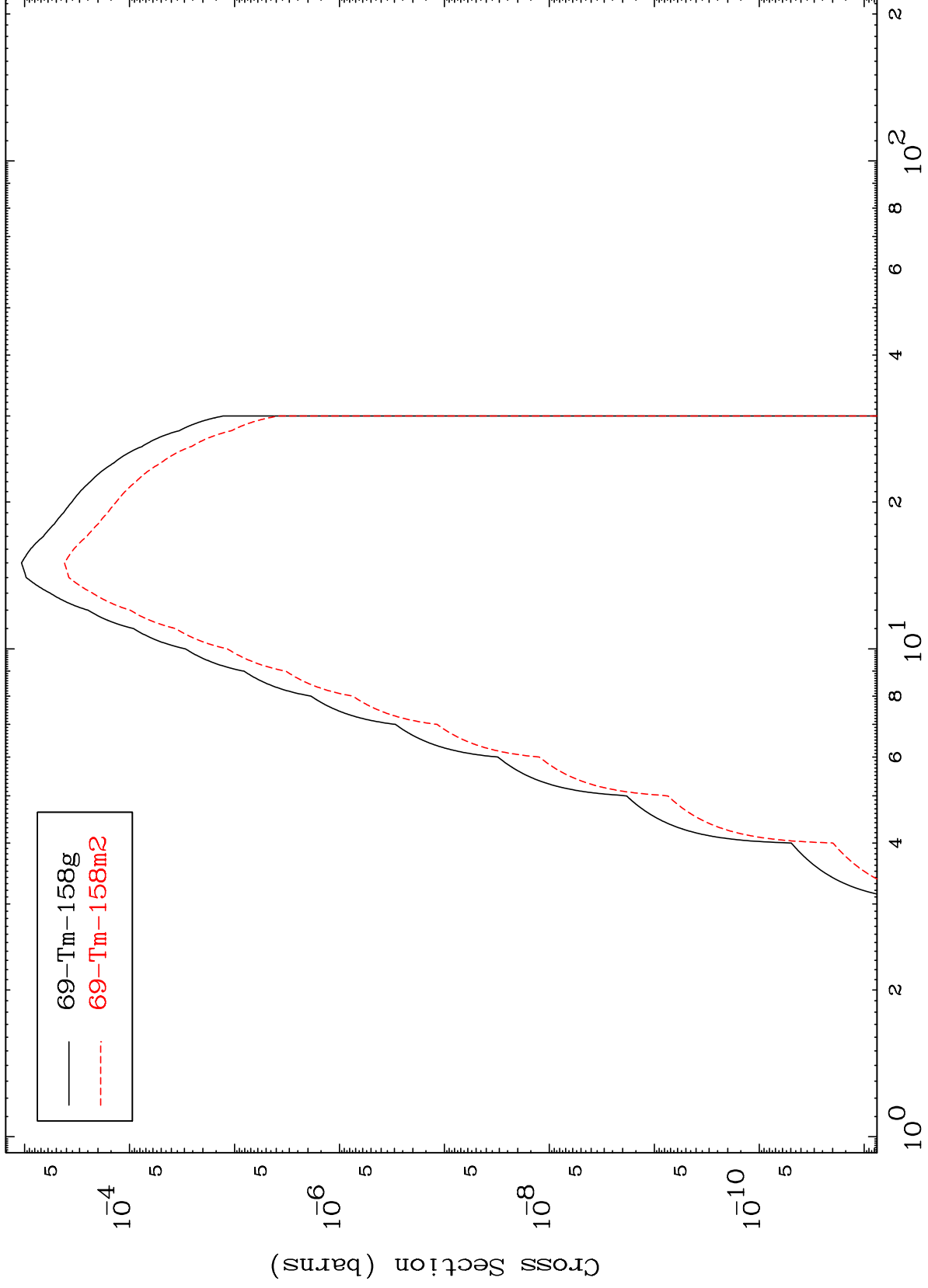
Incident Energy (MeV)

13

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71-Lu-162

Radionuclide Production Cross Section
(γ, α)



14

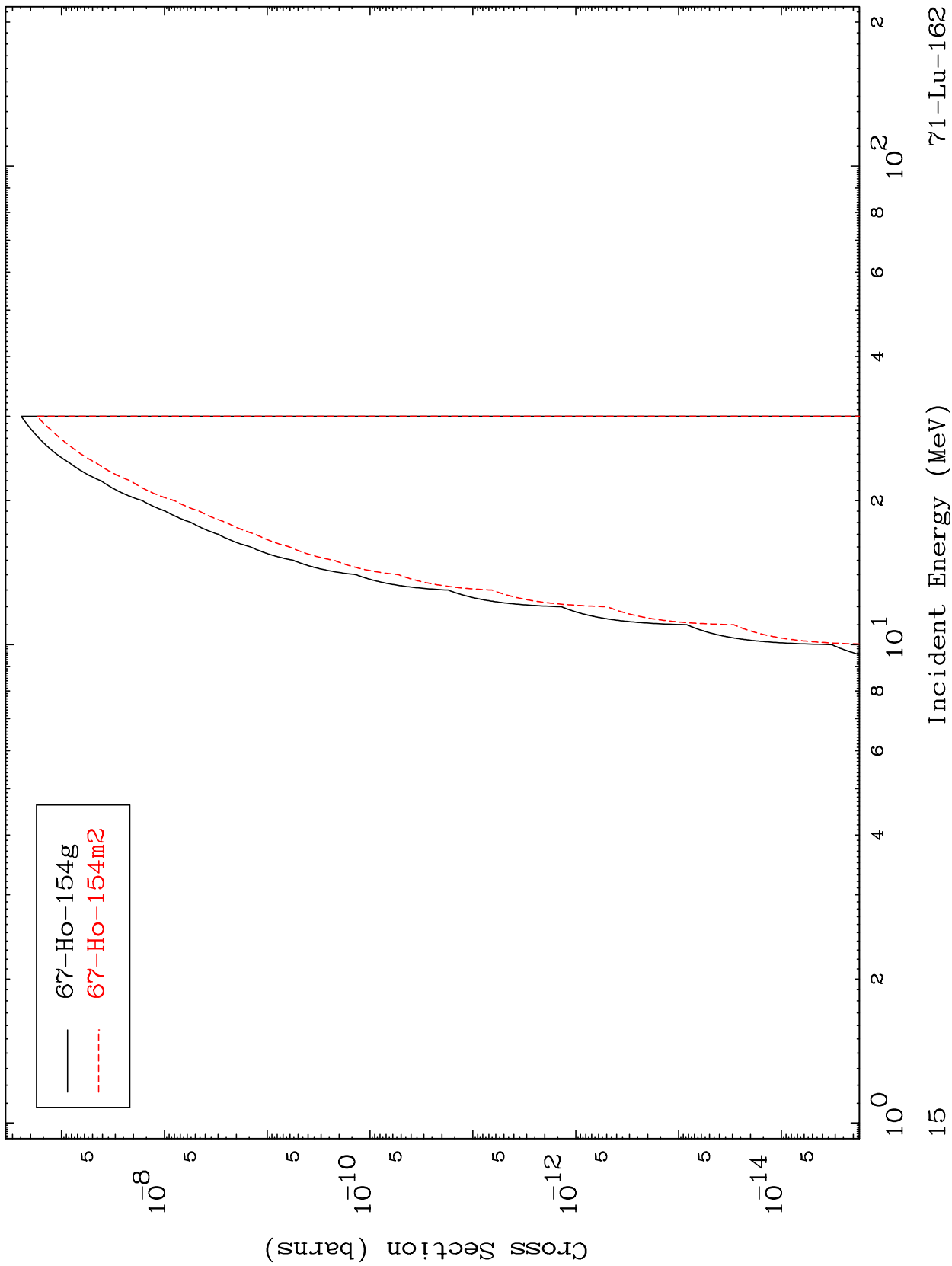
Incident Energy (MeV)

71-Lu-162

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71-Lu-162

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

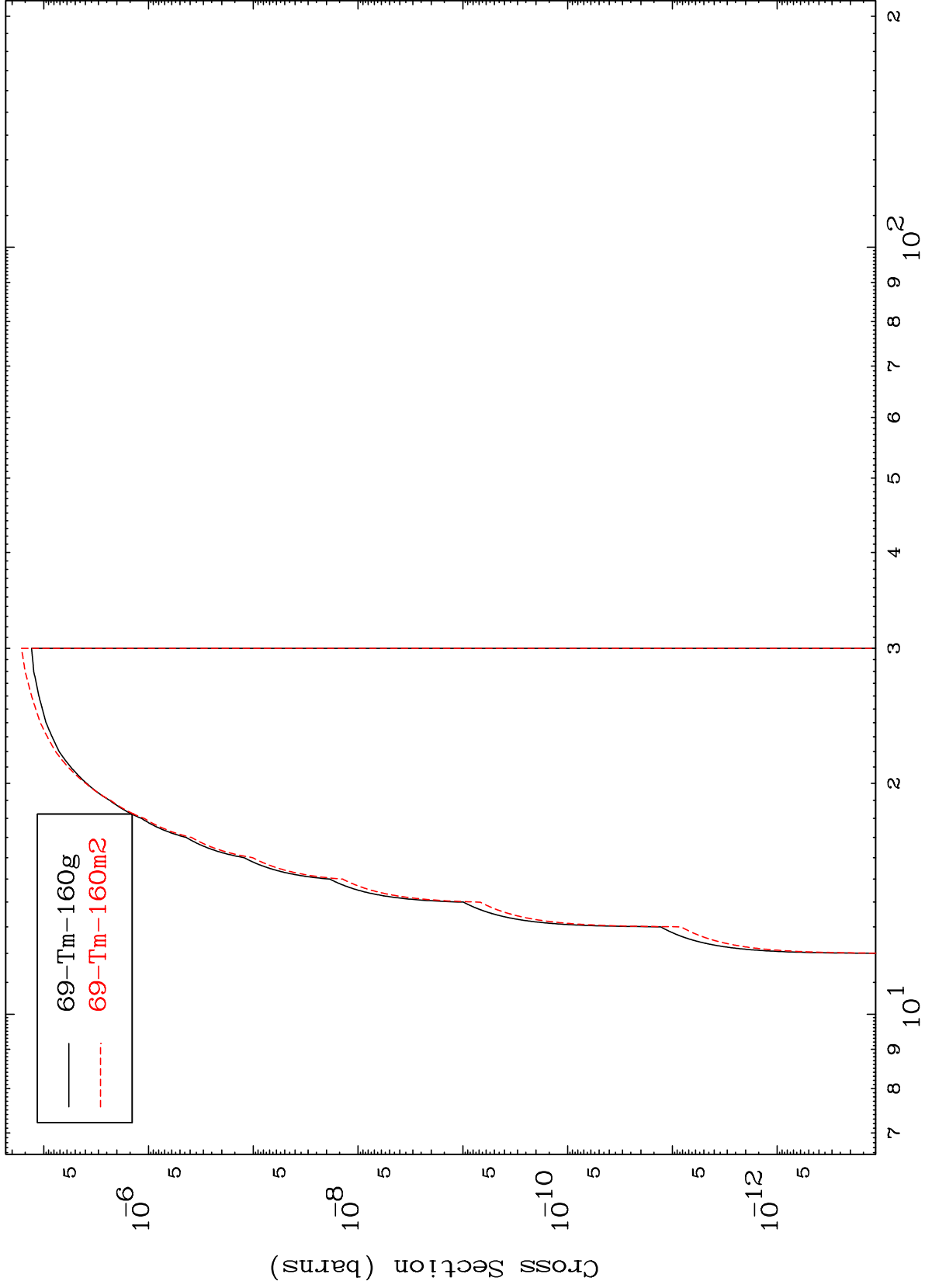


67-Ho-154g
67-Ho-154m2

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71-Lu-162

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



16

Incident Energy (MeV)

71-Lu-162