

Program EVALPLOT
(Version 2018-1)

by

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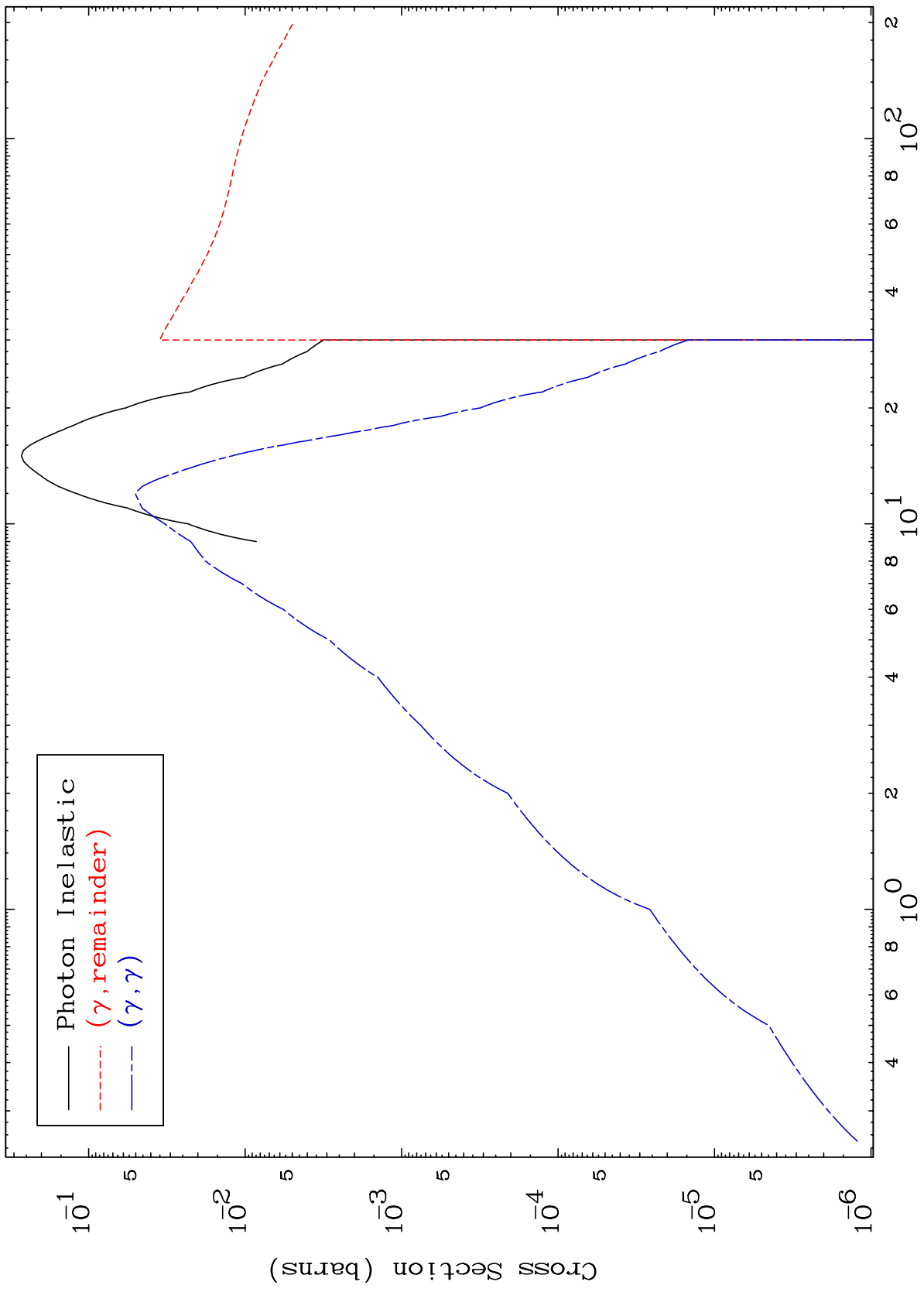
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 7087

Photon Major
0 Kelvin Cross Sections

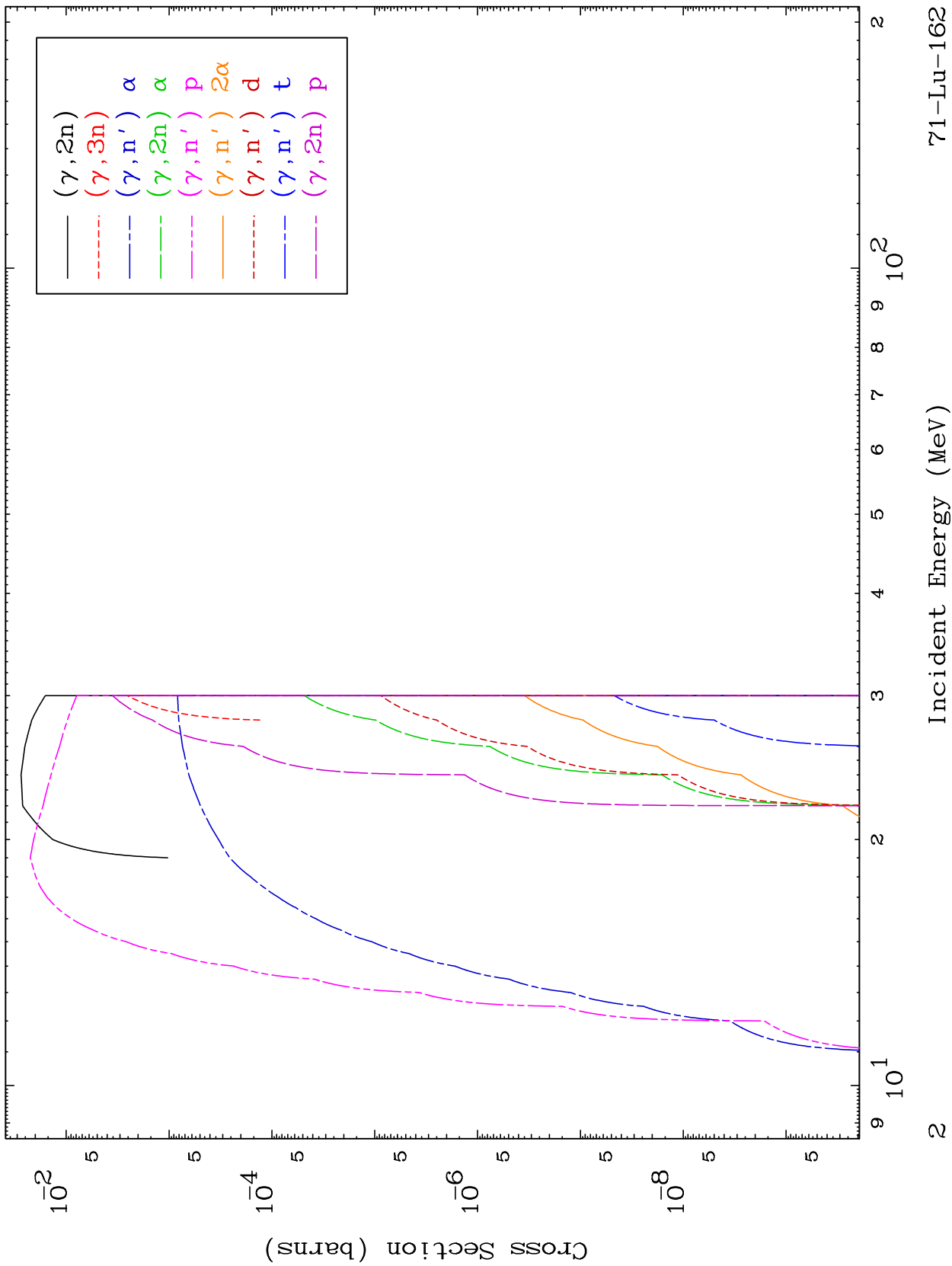
71-Lu-162

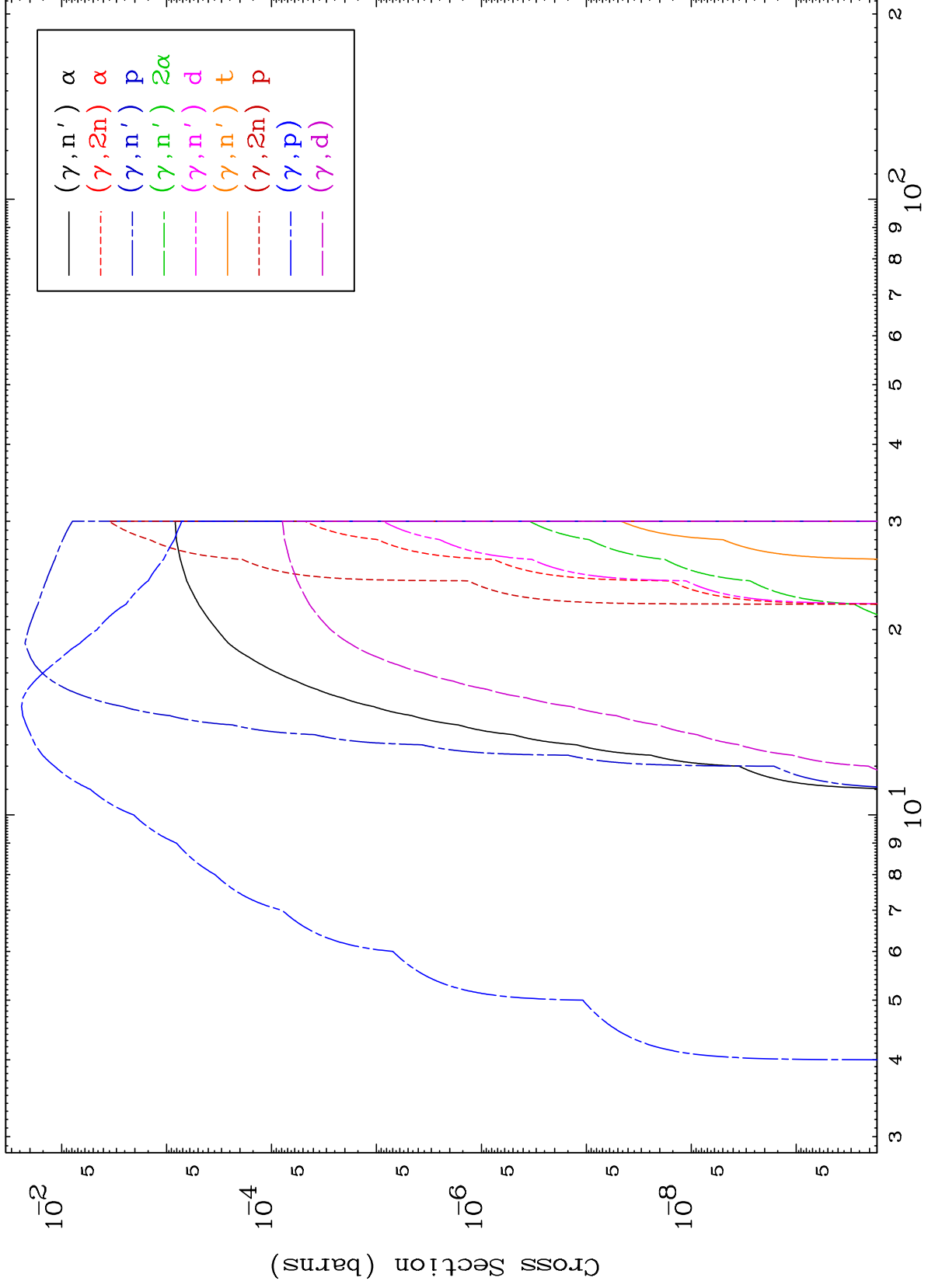


71-Lu-162

Incident Energy (MeV)

1

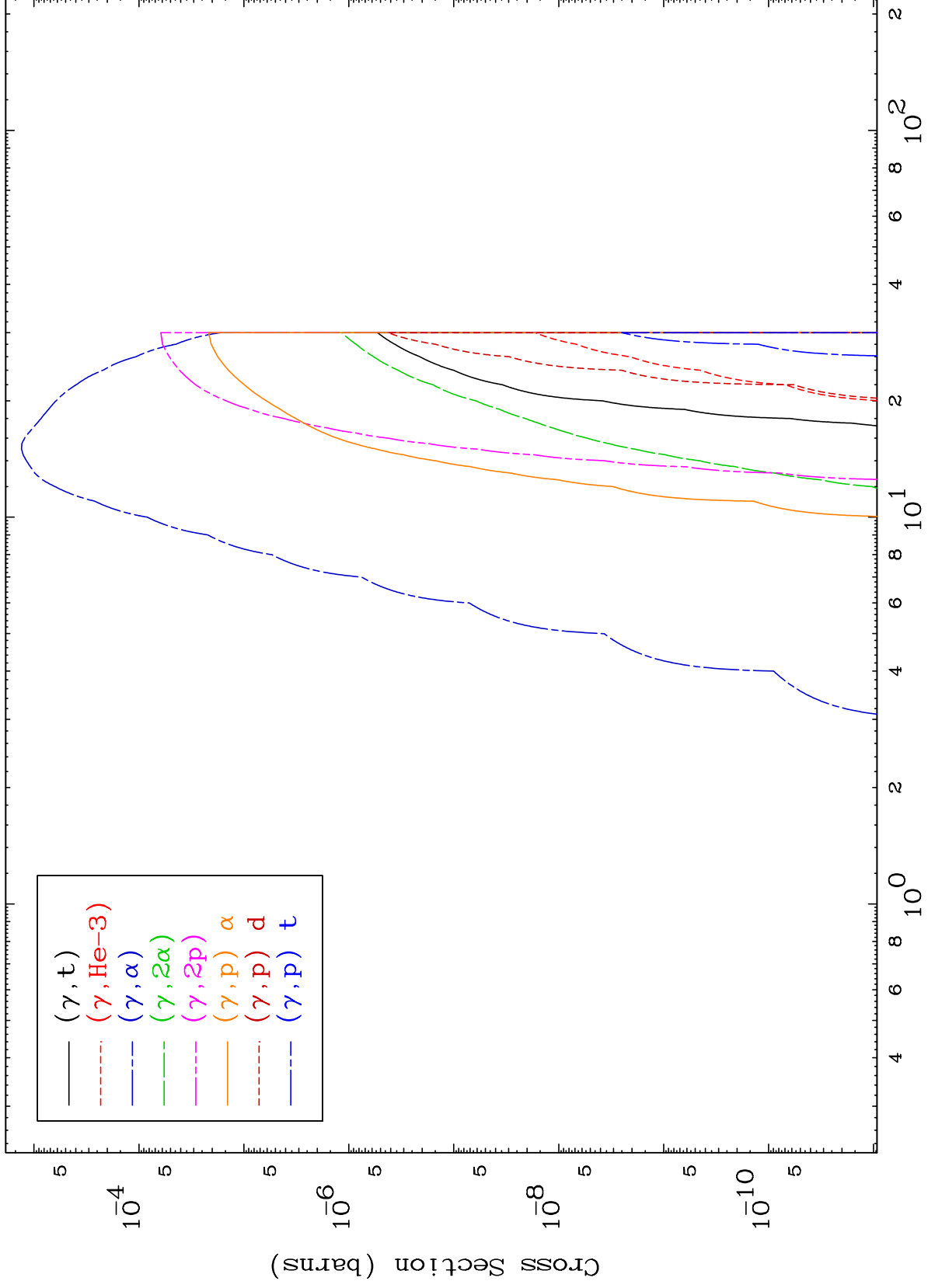




MAT 7087

Photon Charged Particle
0 Kelvin Cross Sections

71-Lu-162

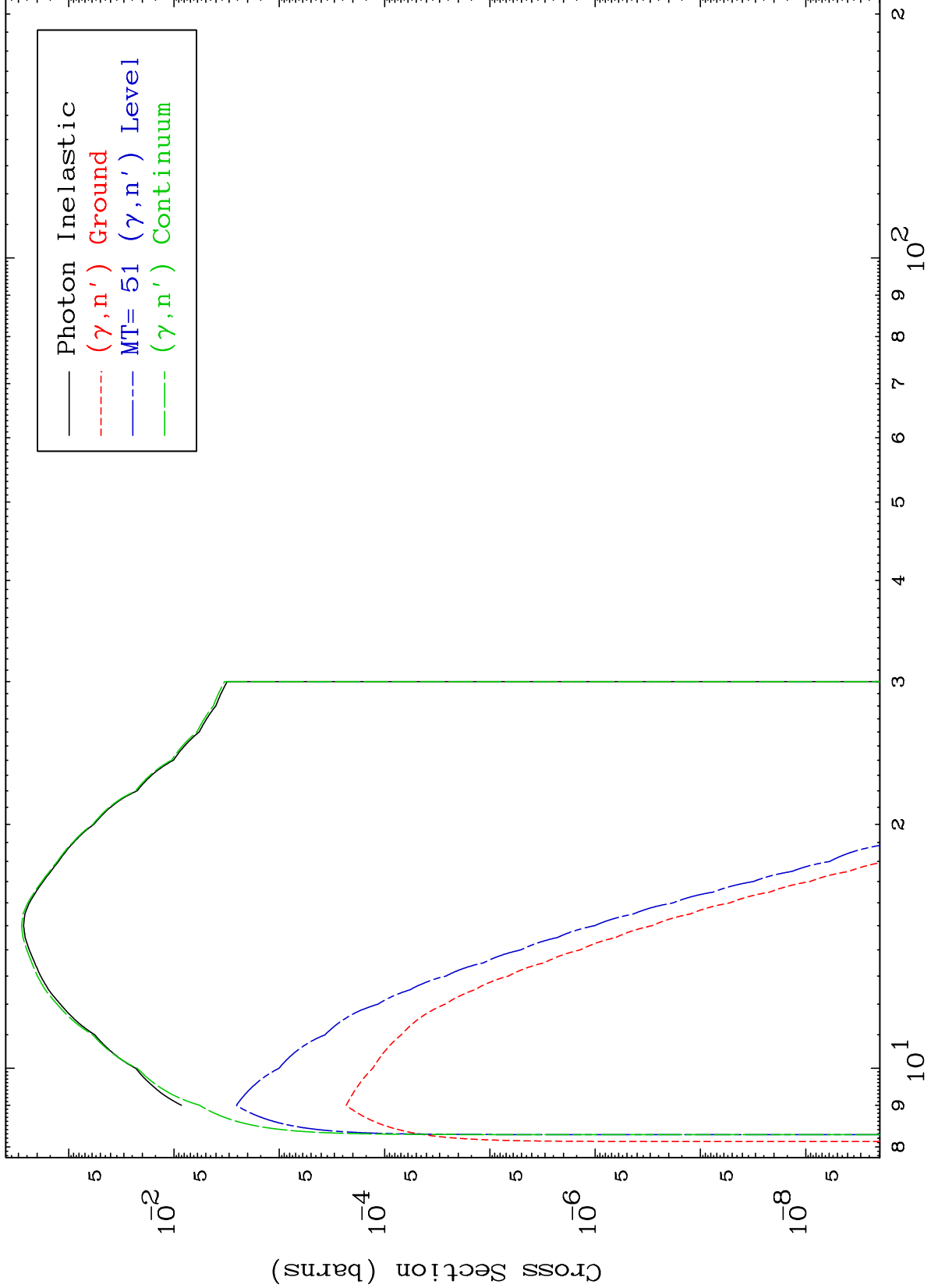


MAT 7087

(γ, n') Level

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

0 Kelvin Cross Sections



Incident Energy (MeV)

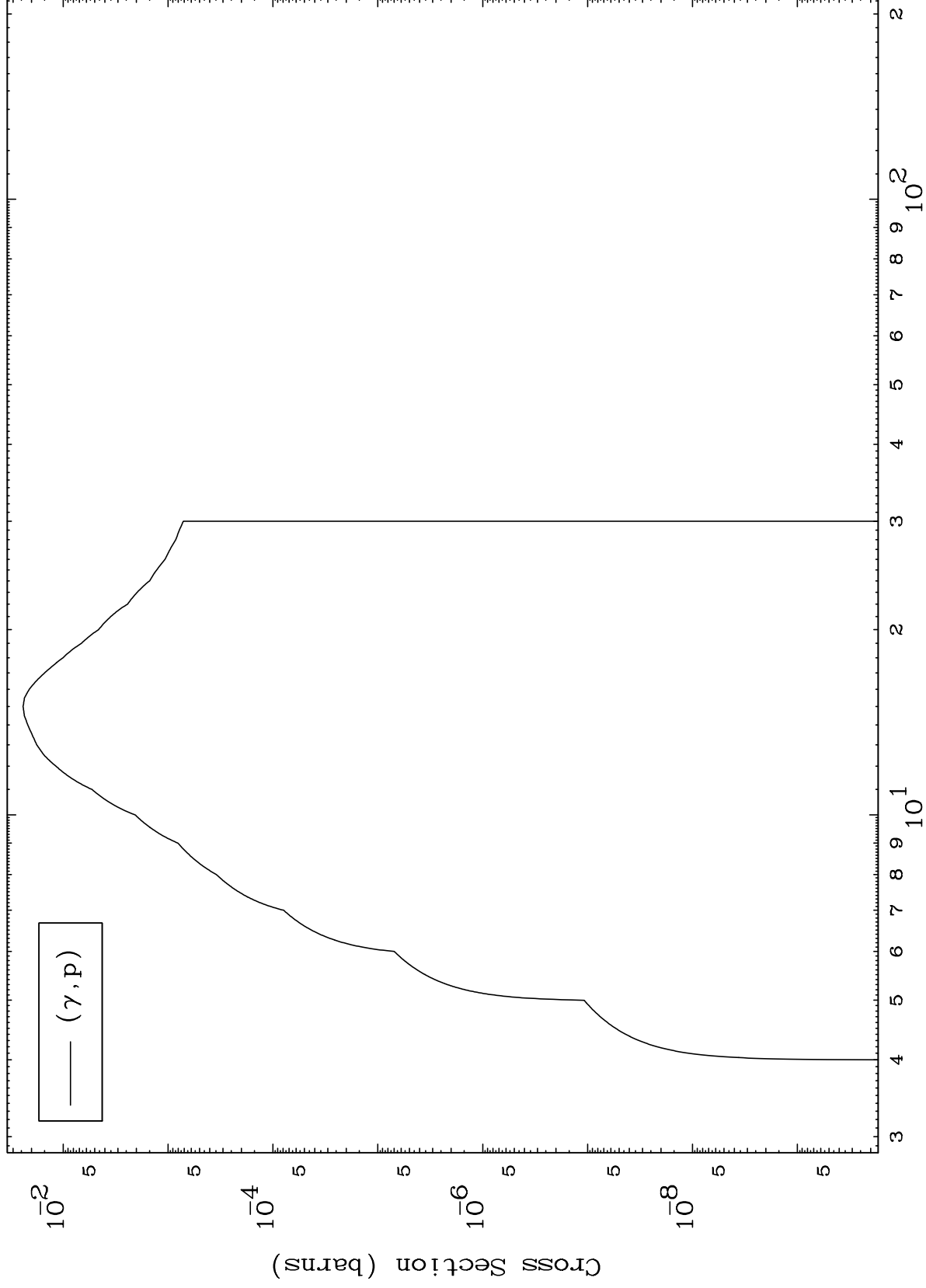
$^{71}\text{Lu-162}$

5

MAT 7087

(γ, p) Levels
0 Kelvin Cross Sections

71-Lu-162



6

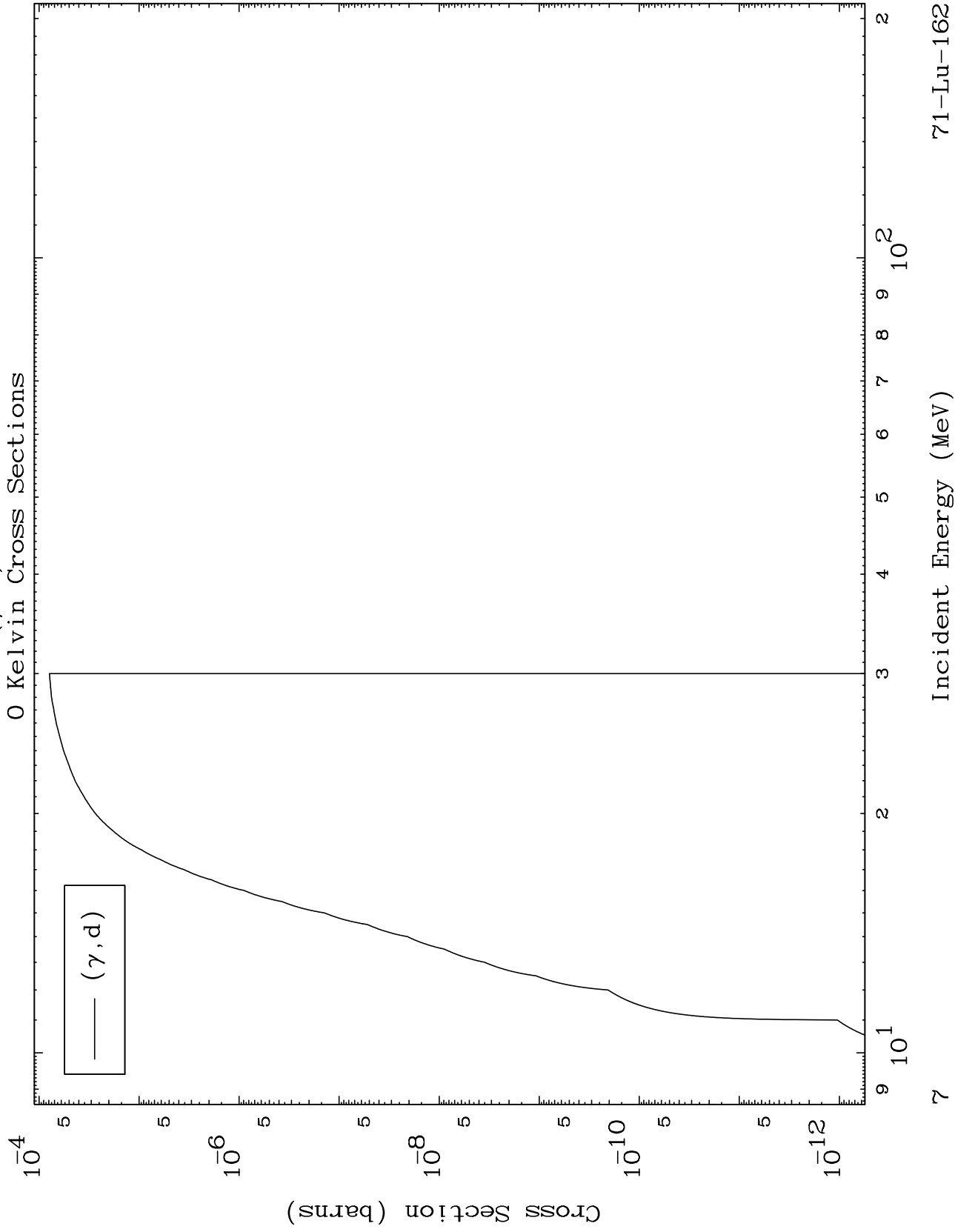
Incident Energy (MeV)

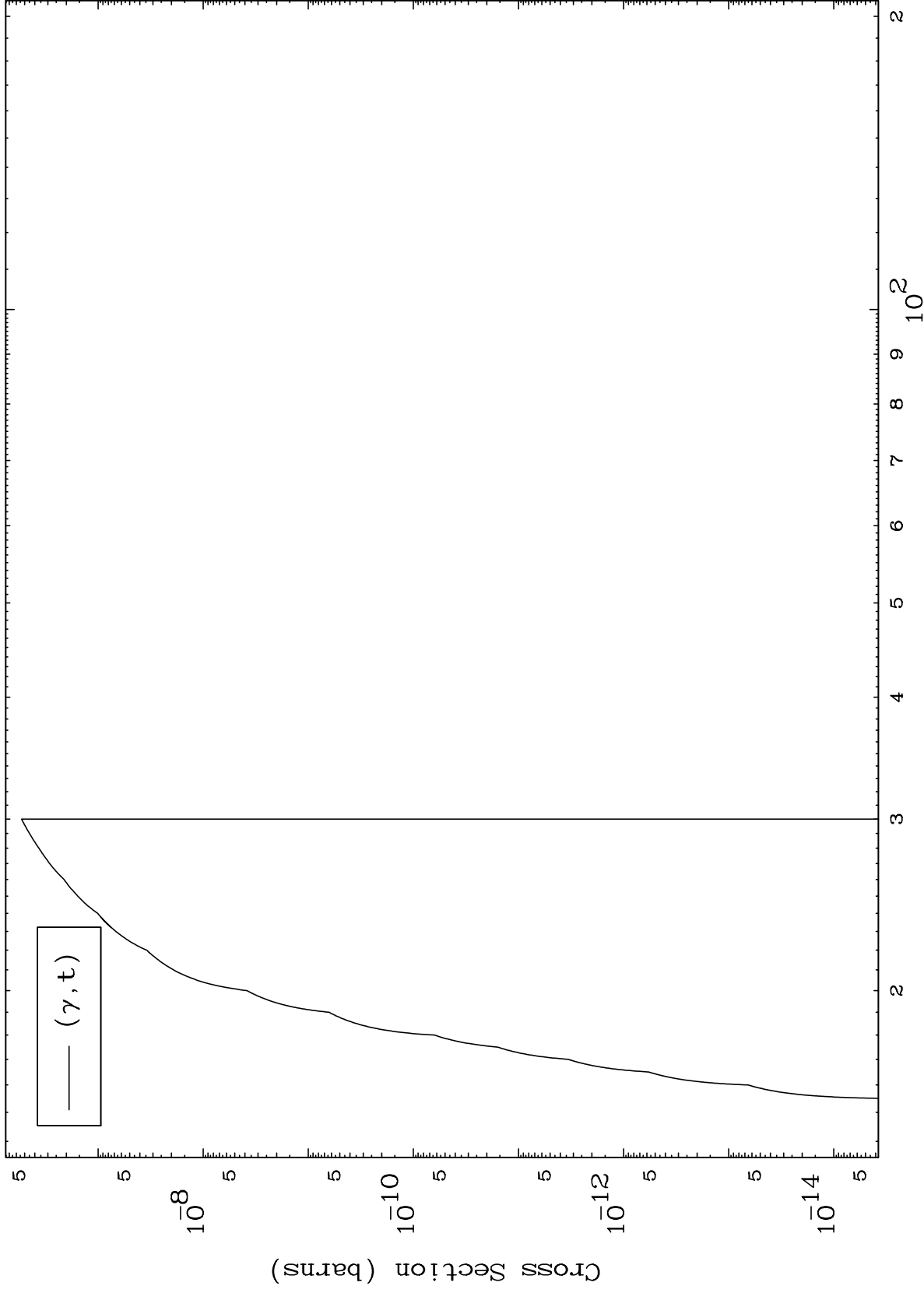
71-Lu-162

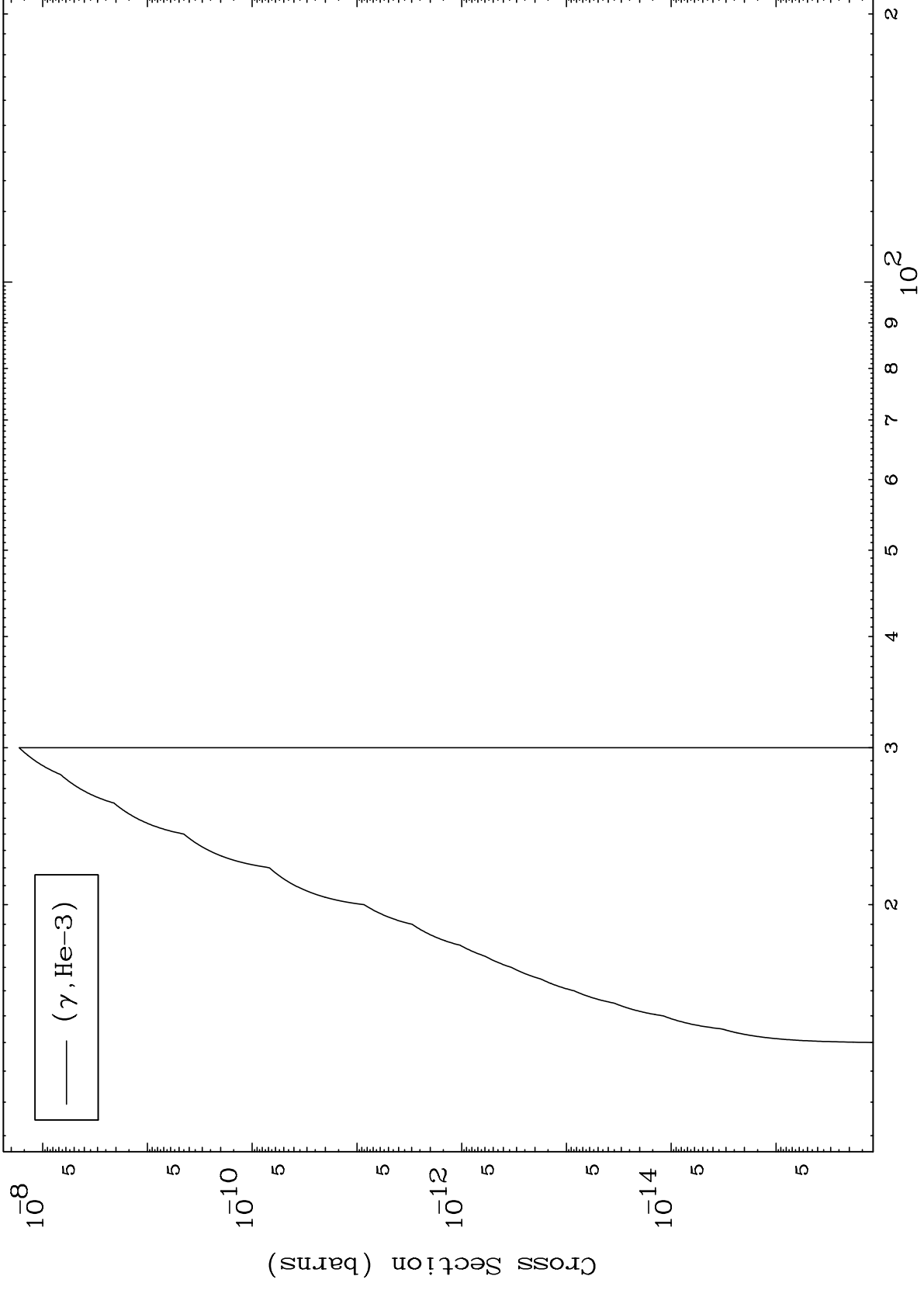
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(γ, d) Levels

71-Lu-162





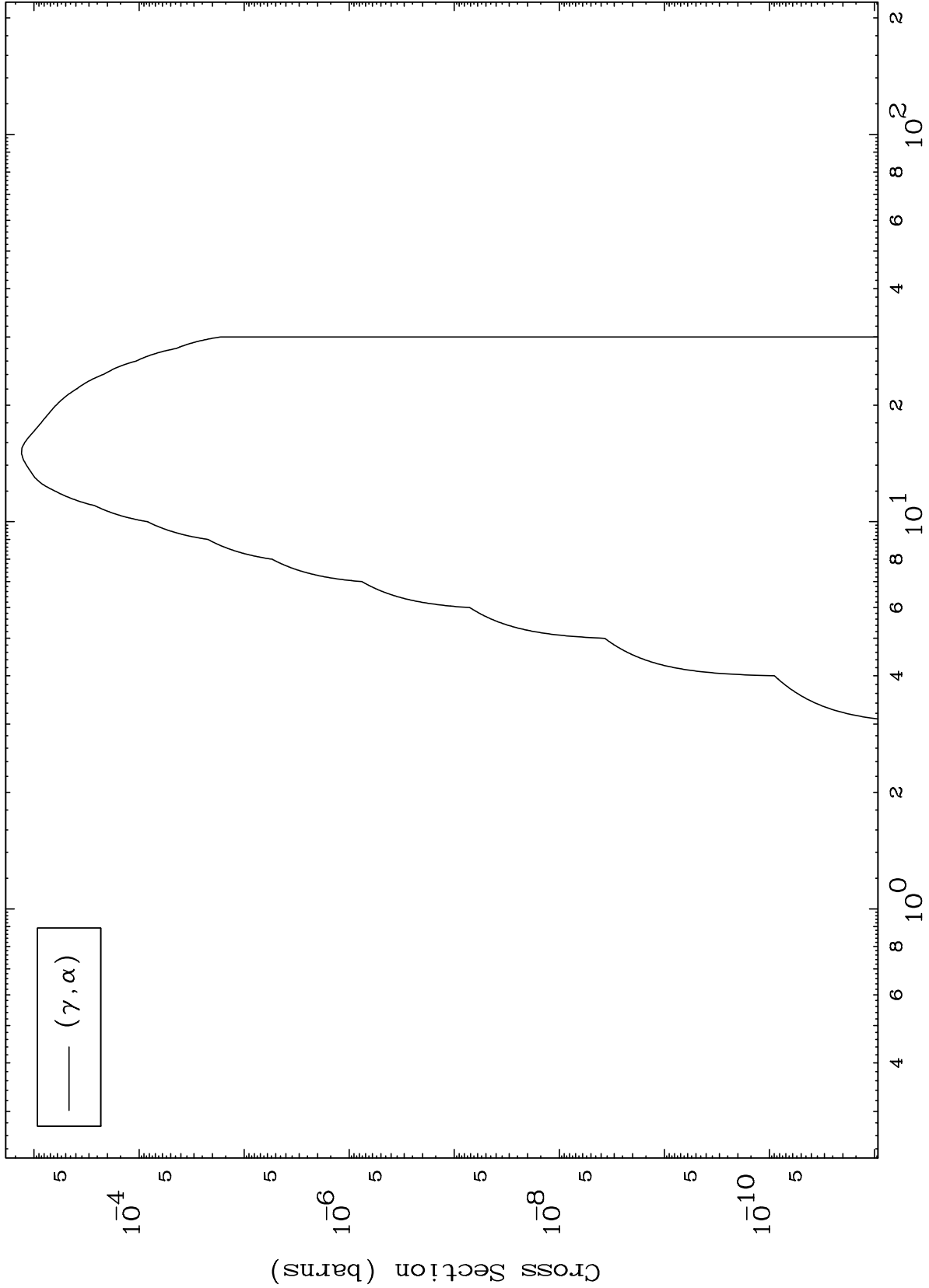


MAT 7087

(γ, α) Levels

71-Lu-162

0 Kelvin Cross Sections



10

Incident Energy (MeV)

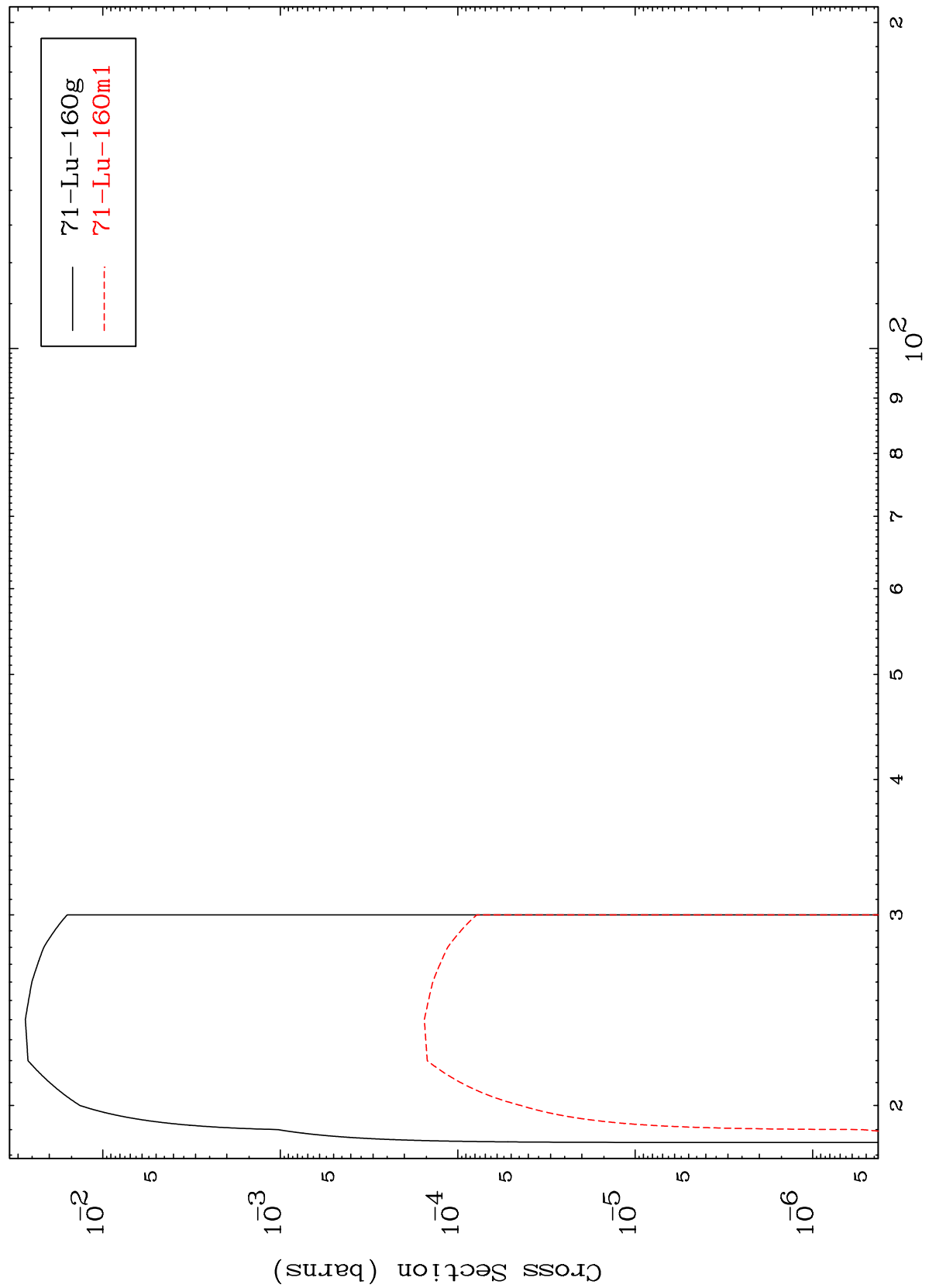
71-Lu-162

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71-Lu-162

($\gamma, 2n$)

Radionuclide Production Cross Section



11

Incident Energy (MeV)

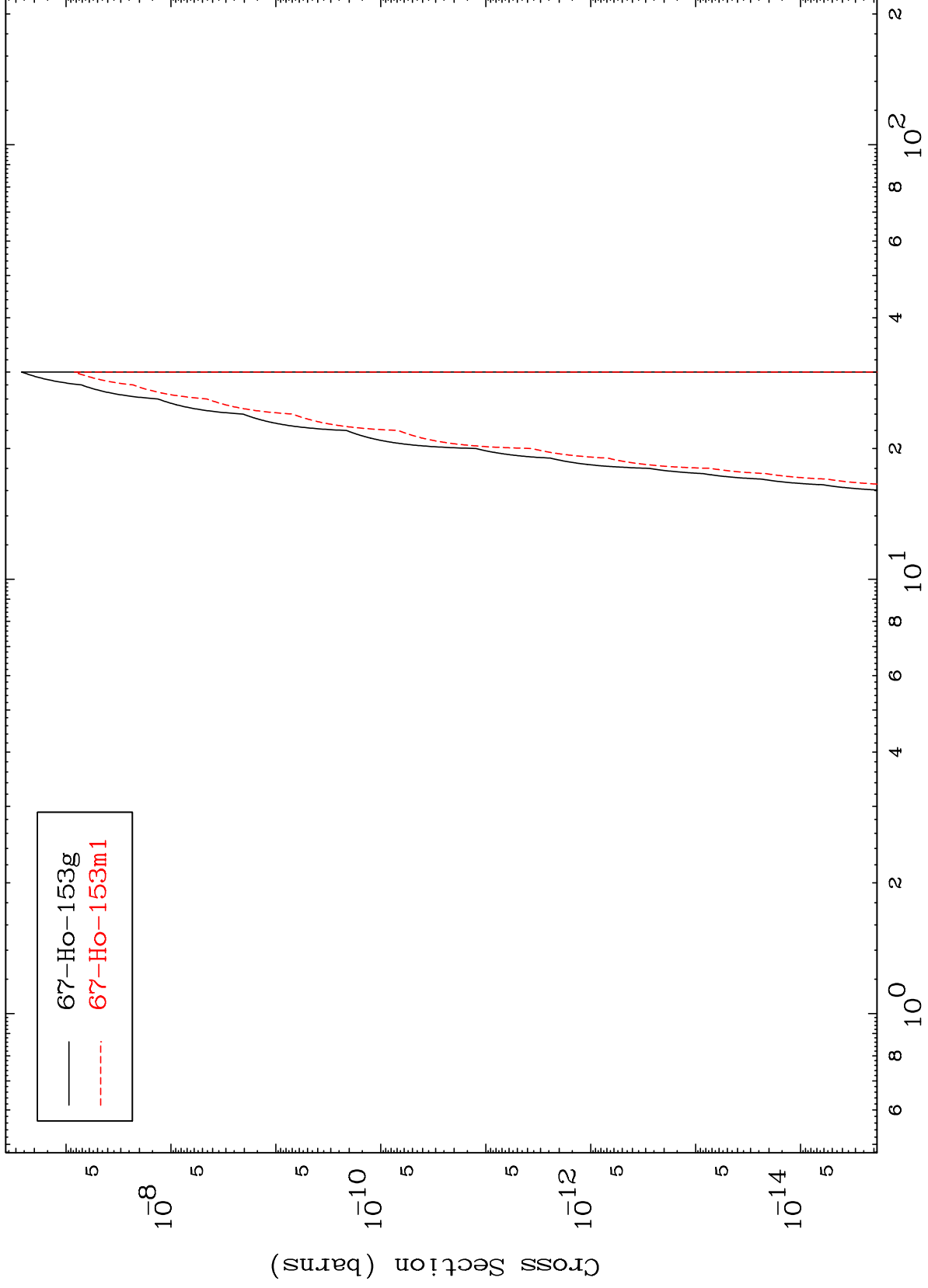
71-Lu-162

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(γ, n') 2α

71-Lu-162

Radionuclide Production Cross Section



12

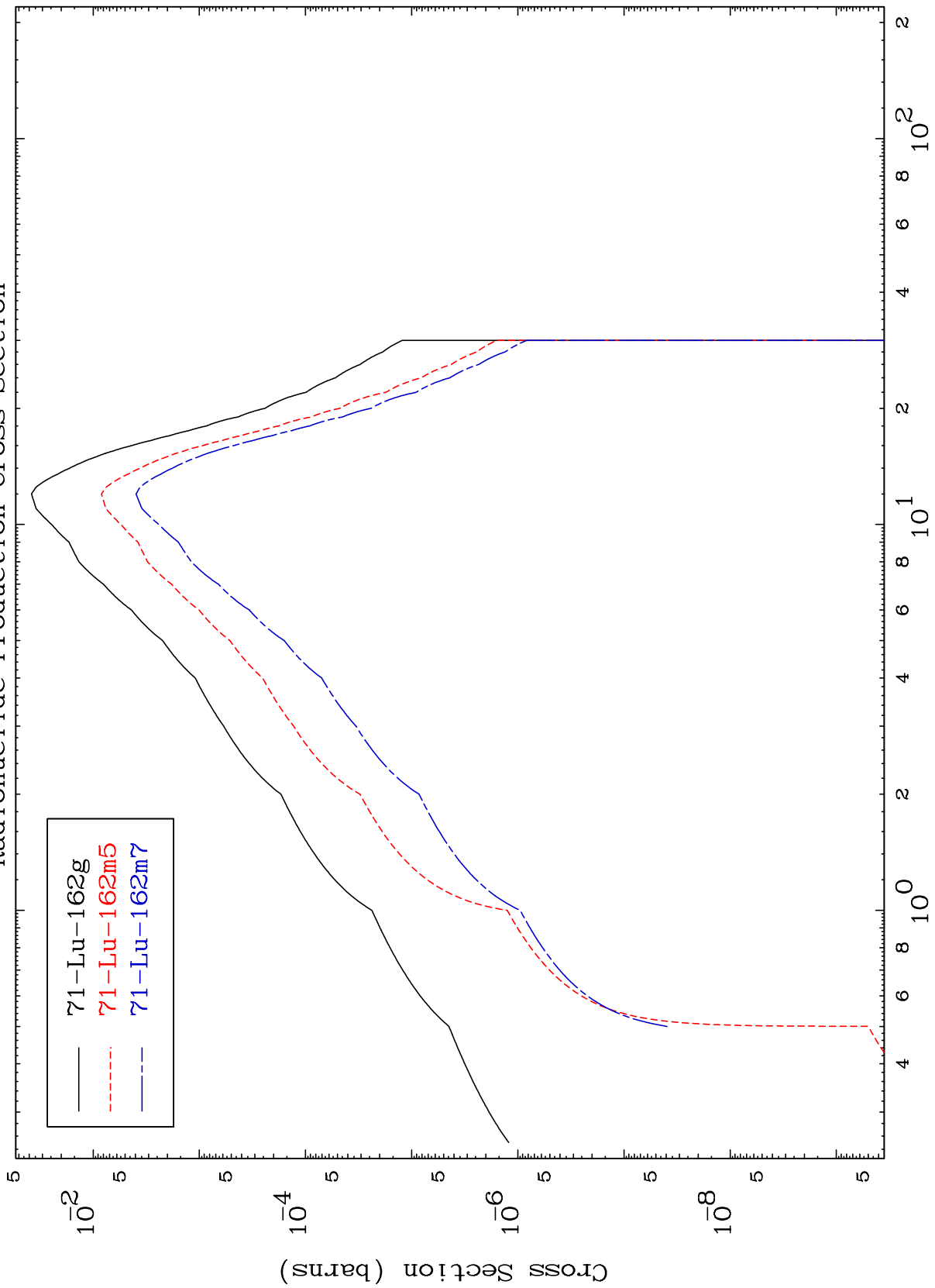
Incident Energy (MeV)

71-Lu-162

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71-Lu-162

(γ, γ)
Radionuclide Production Cross Section



71-Lu-162g
71-Lu-162m5
71-Lu-162m7

71-Lu-162

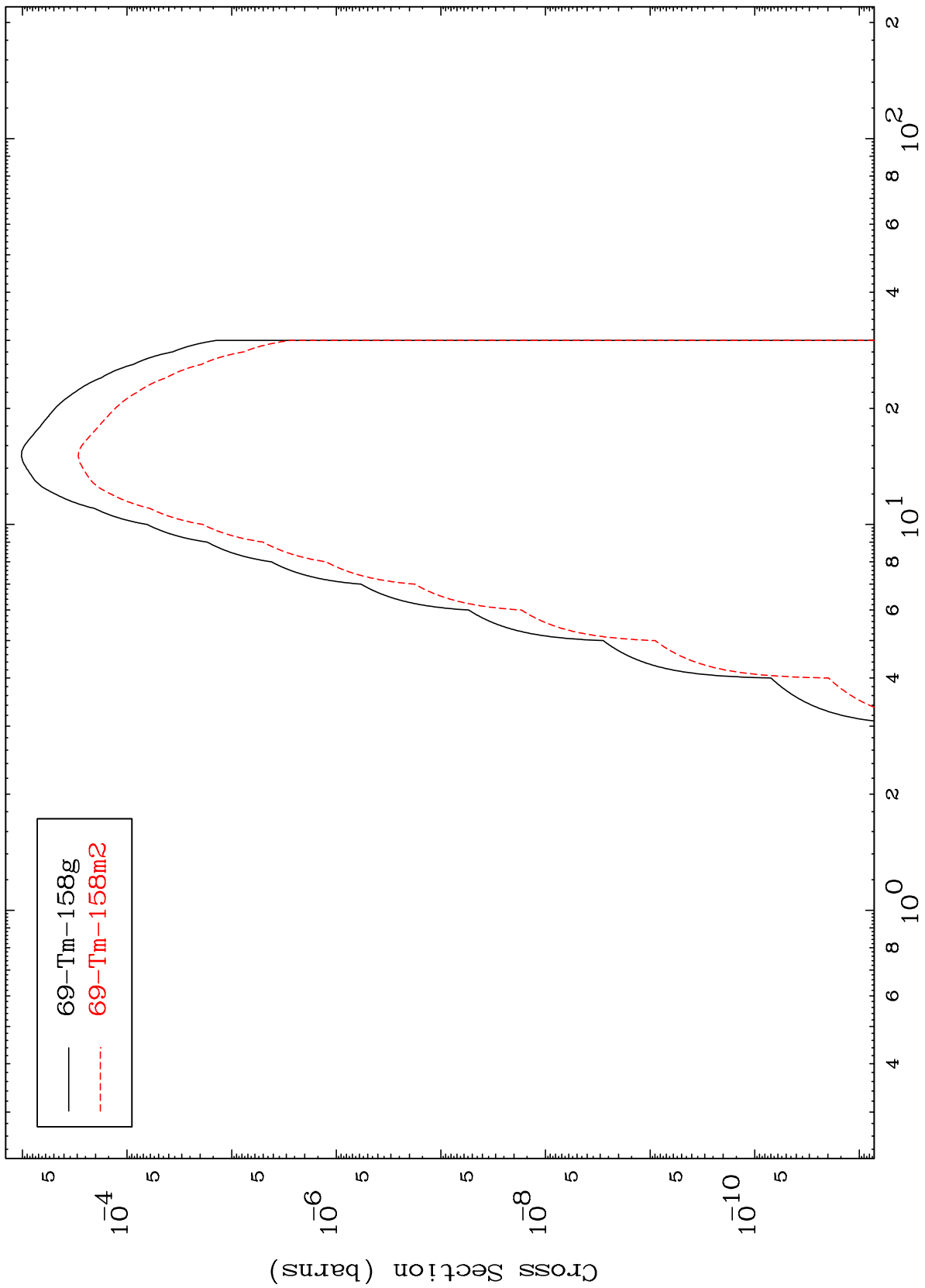
Incident Energy (MeV)

13

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71-Lu-162

(γ, α)
Radionuclide Production Cross Section



71-Lu-162

Incident Energy (MeV)

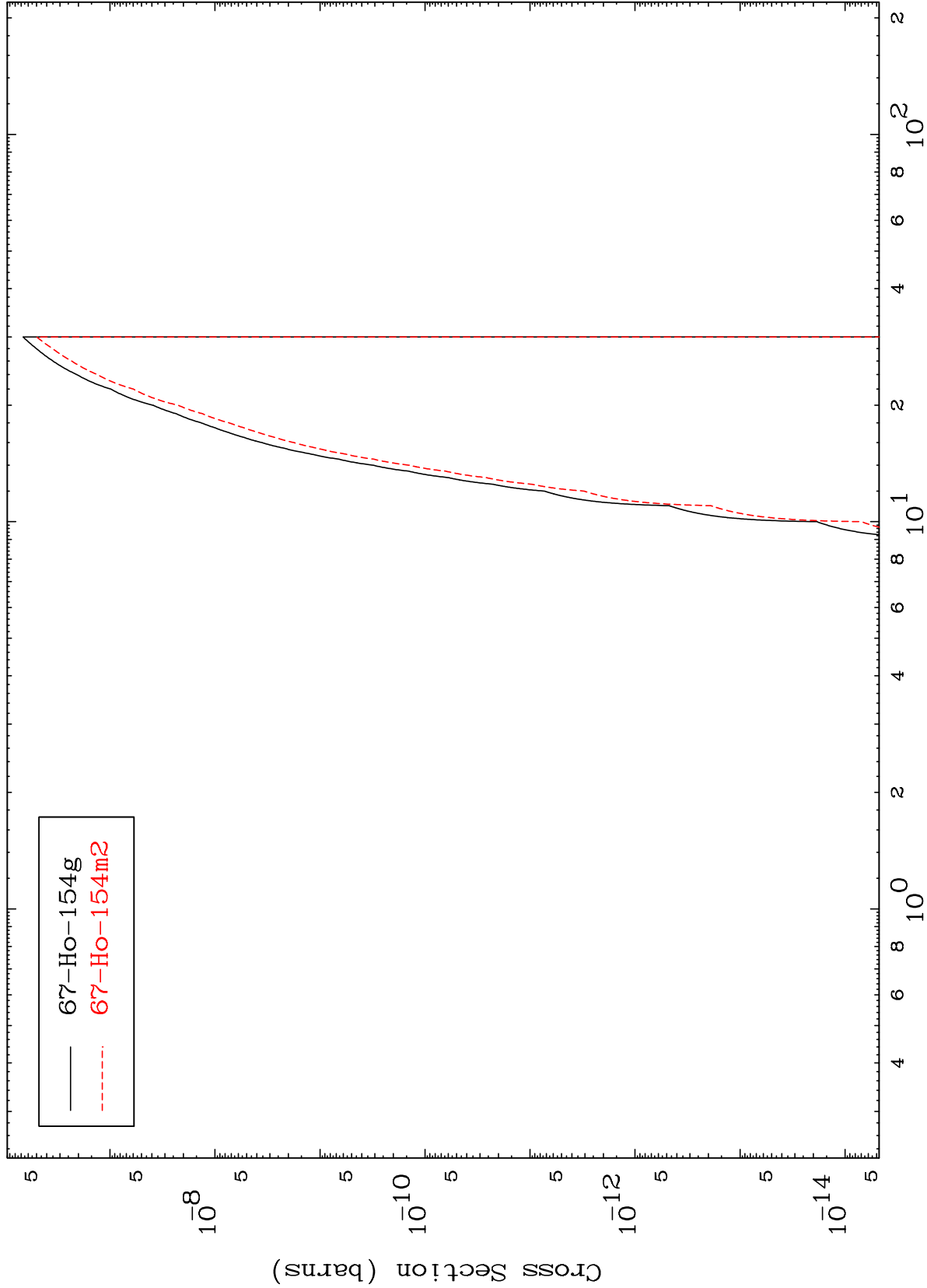
14

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($\gamma, 2\alpha$)

71-Lu-162

Radionuclide Production Cross Section



15

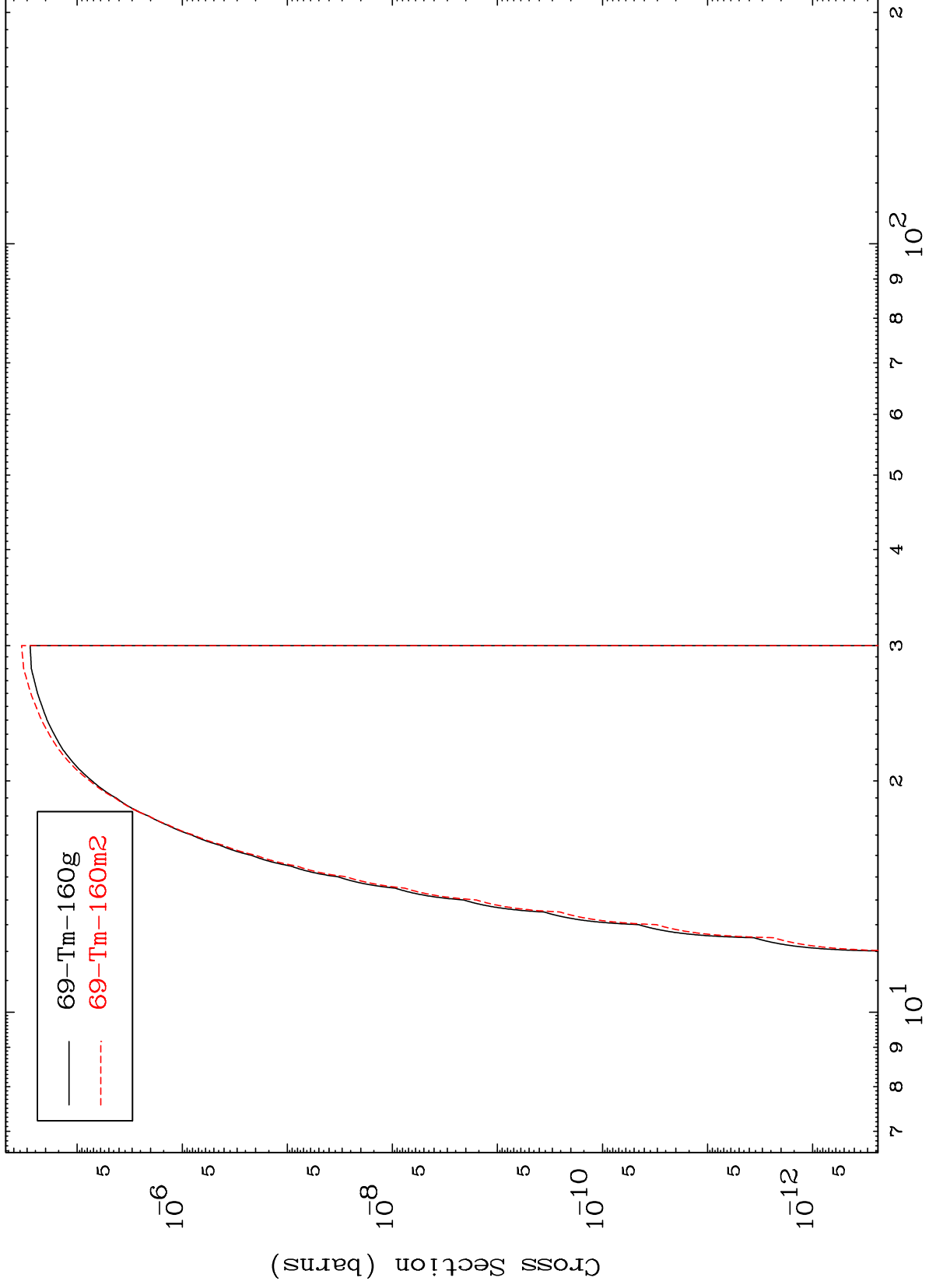
Incident Energy (MeV)

71-Lu-162

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71-Lu-162

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



16

Incident Energy (MeV)

71-Lu-162

Radionuclide Production Cross Section

