

Program EVALPLOT
(Version 2018-1)

by

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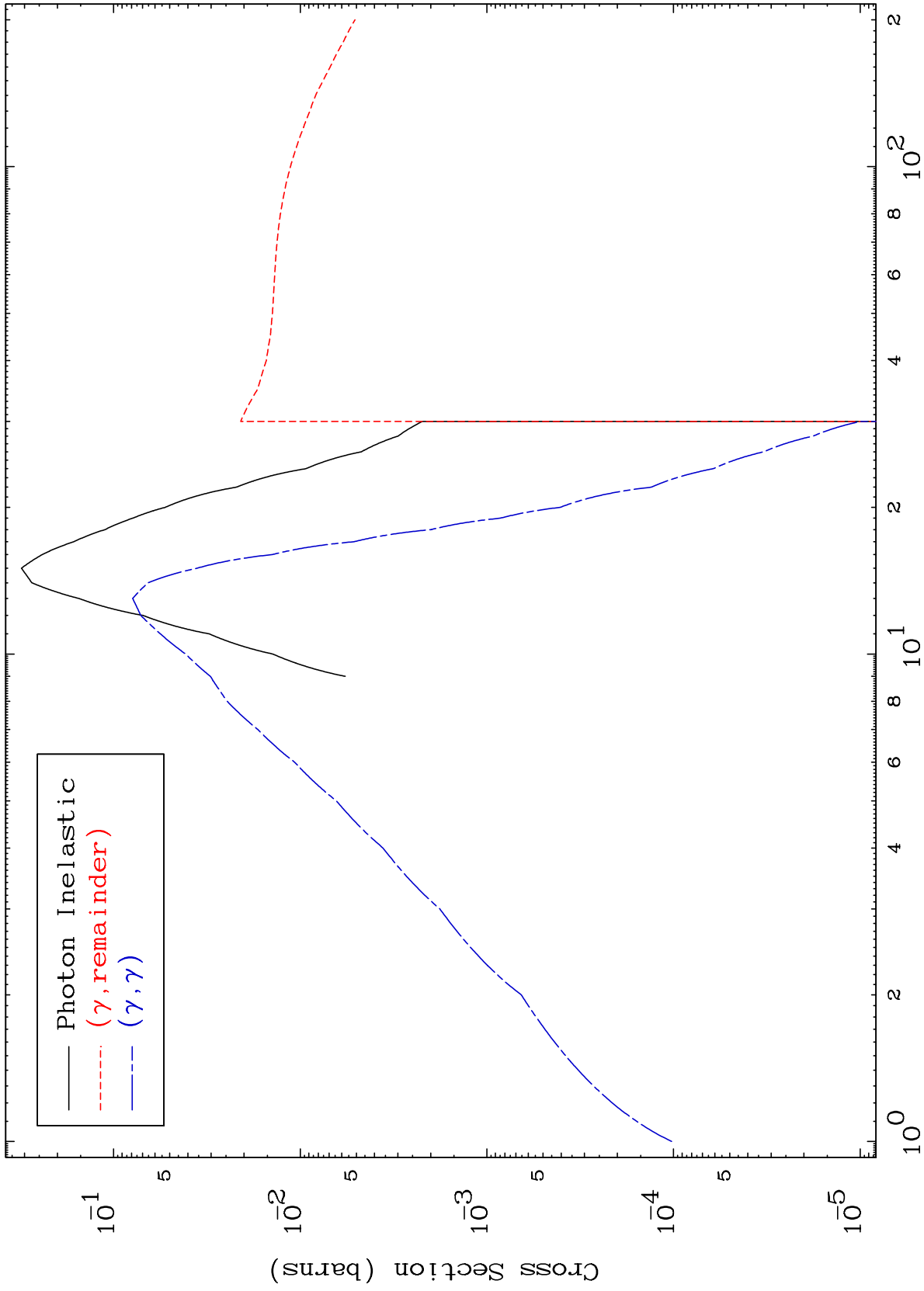
E.Mail:redcullen1@comcast.net
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 7086

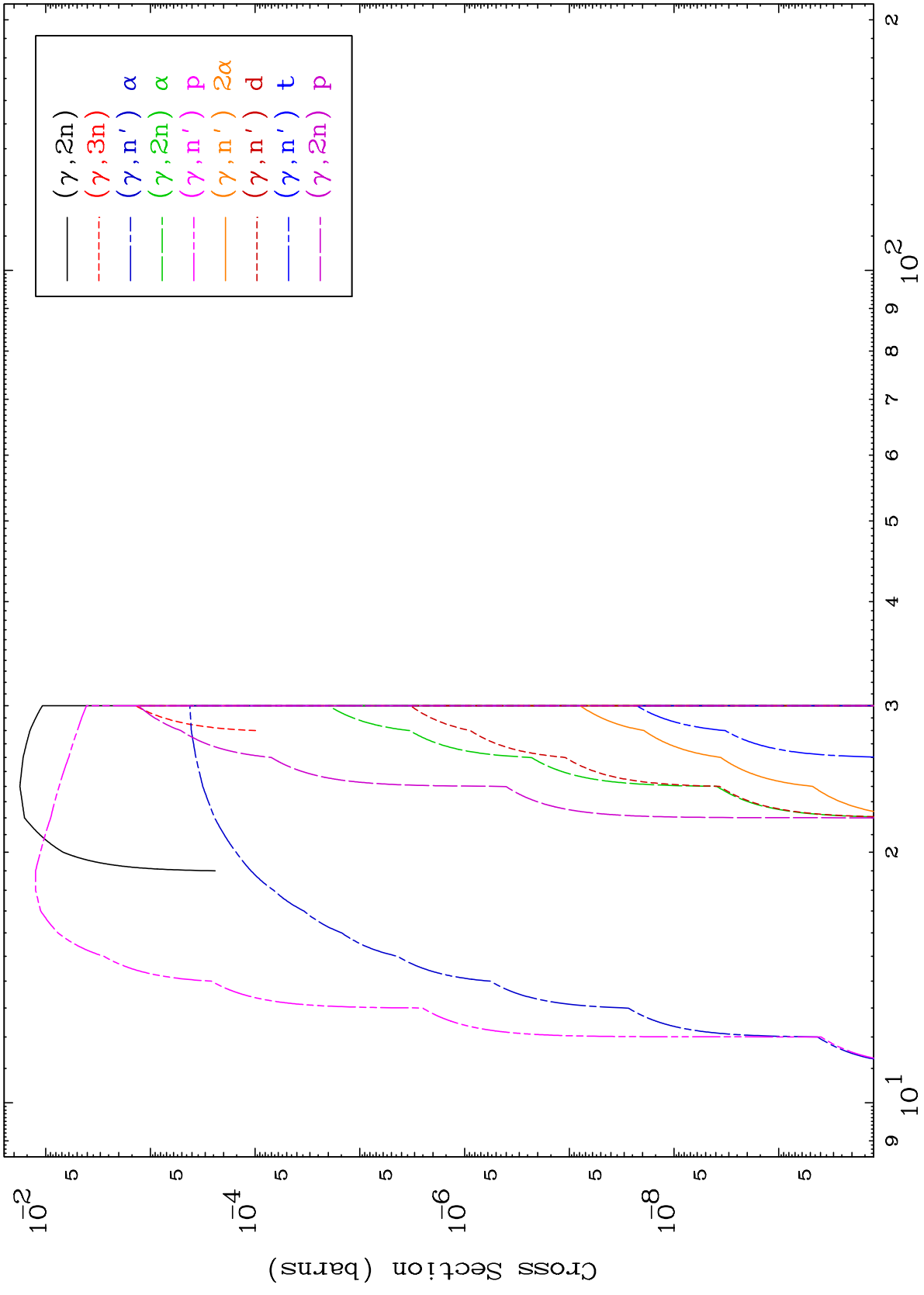
Photon Major
0 Kelvin Cross Sections

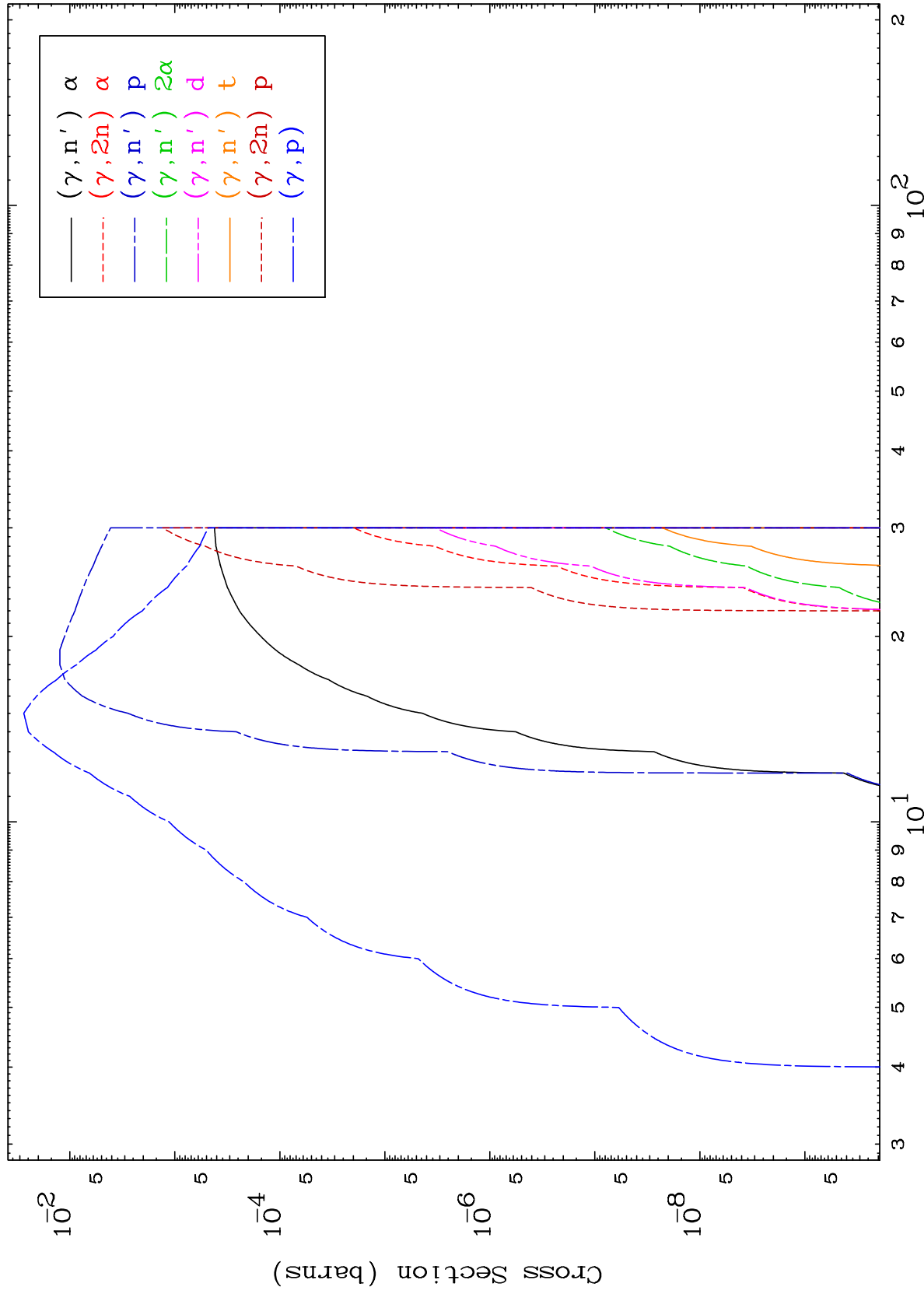
71-Lu-162

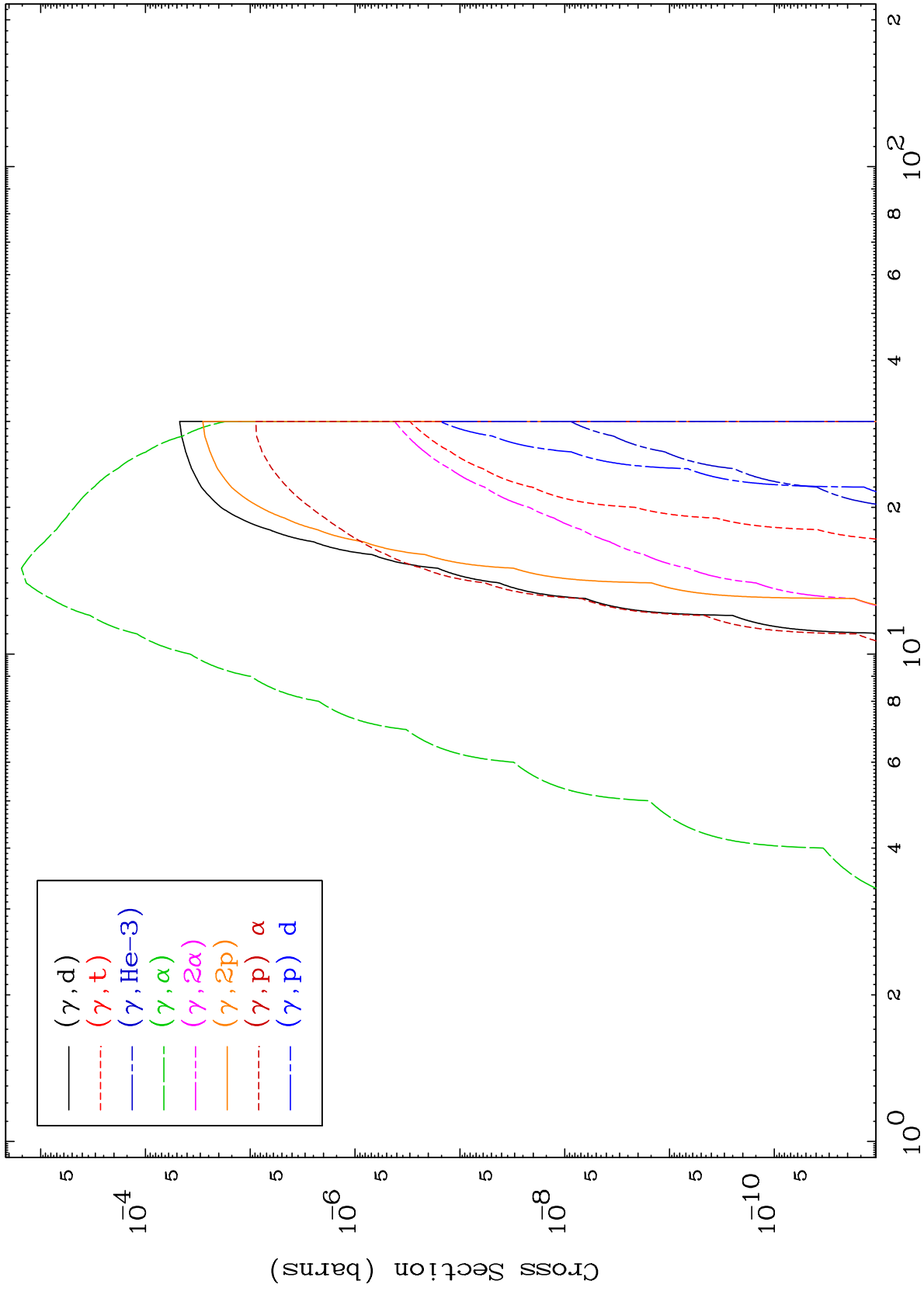


Incident Energy (MeV)

71-Lu-162



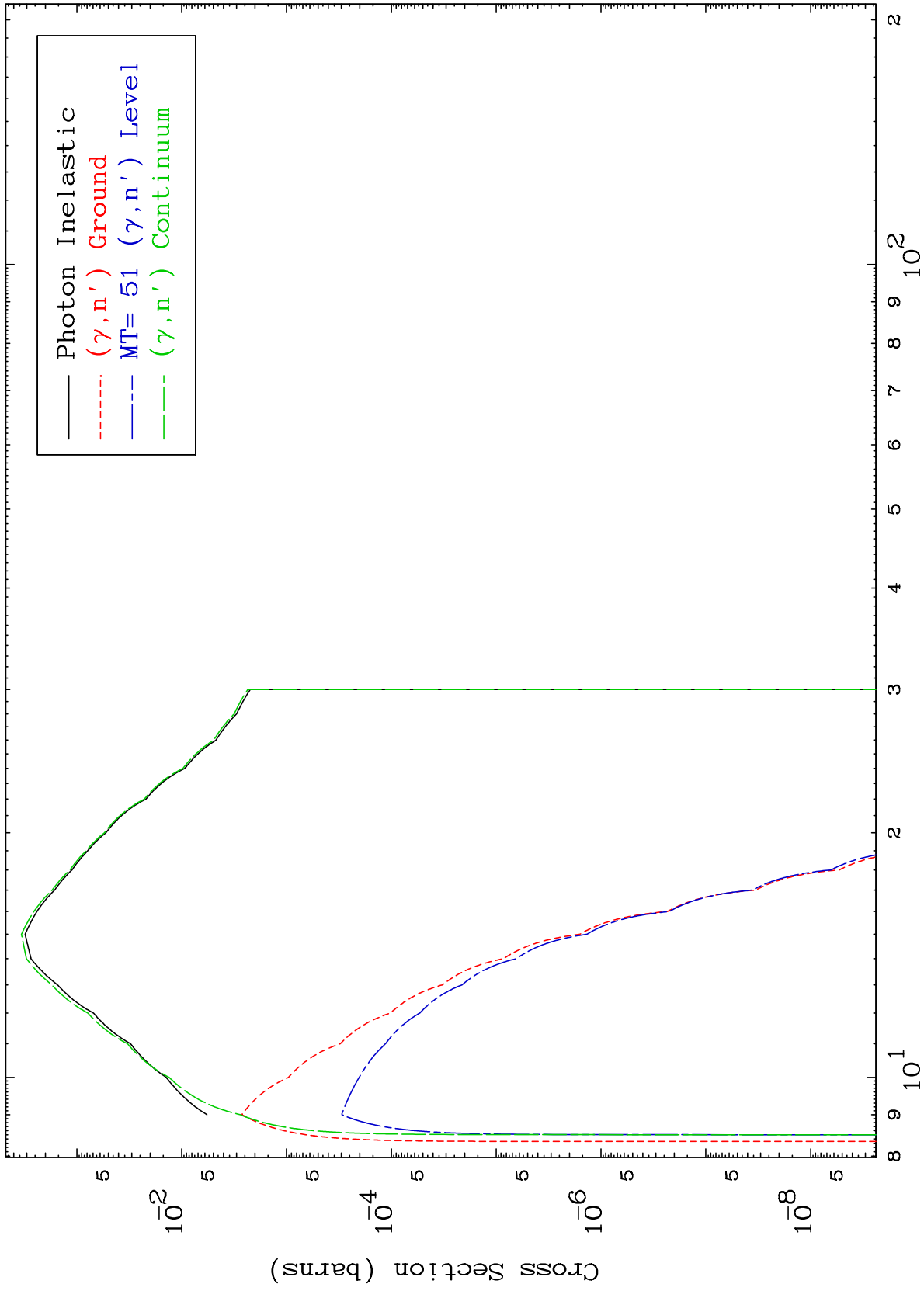




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(γ, n') Level
0 Kelvin Cross Sections

71-Lu-162



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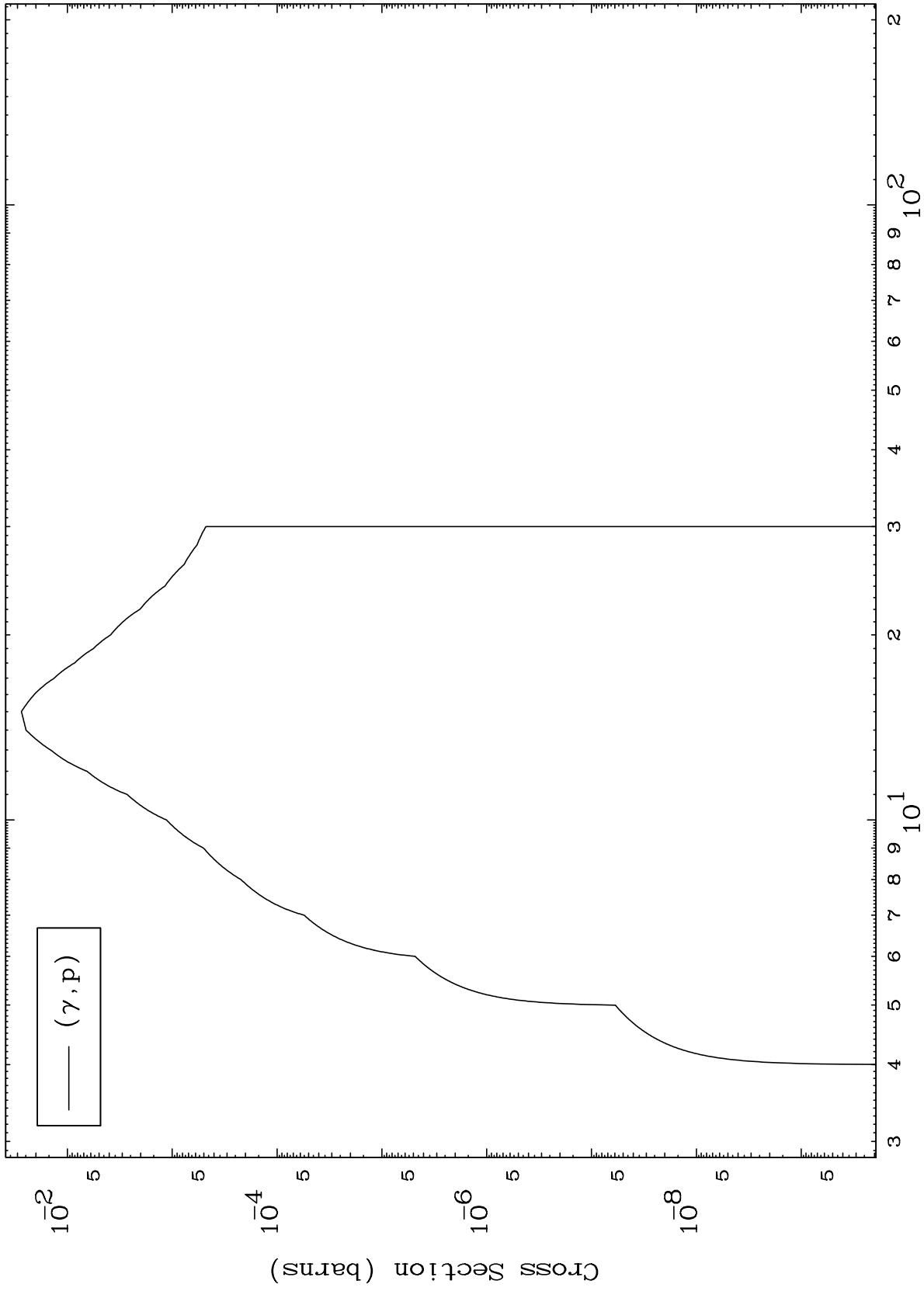
Incident Energy (MeV)

71-Lu-162

MAT 7086

(γ, p) Levels
0 Kelvin Cross Sections

71-Lu-162



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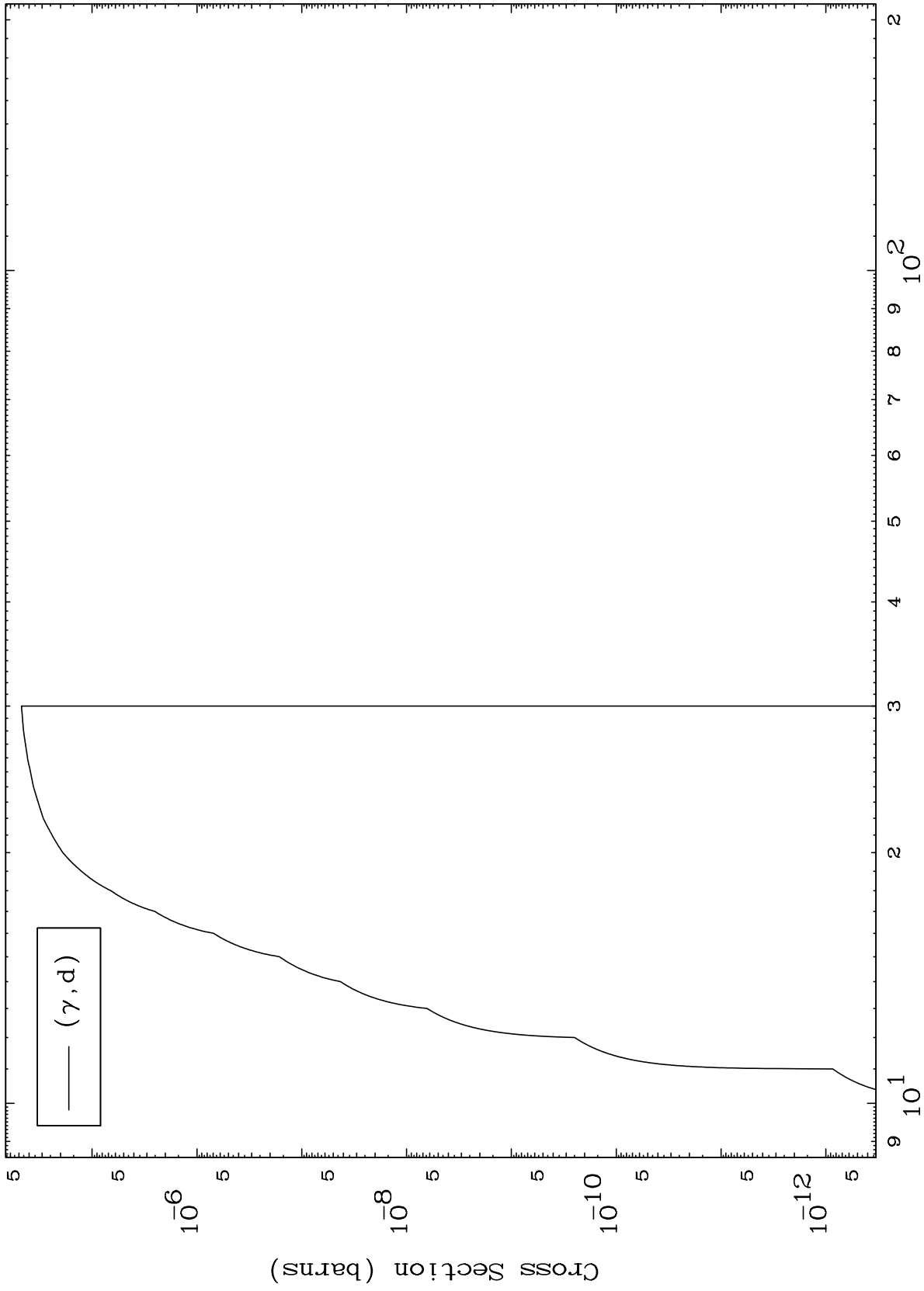
Incident Energy (MeV)

71-Lu-162

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(γ, d) Levels
0 Kelvin Cross Sections

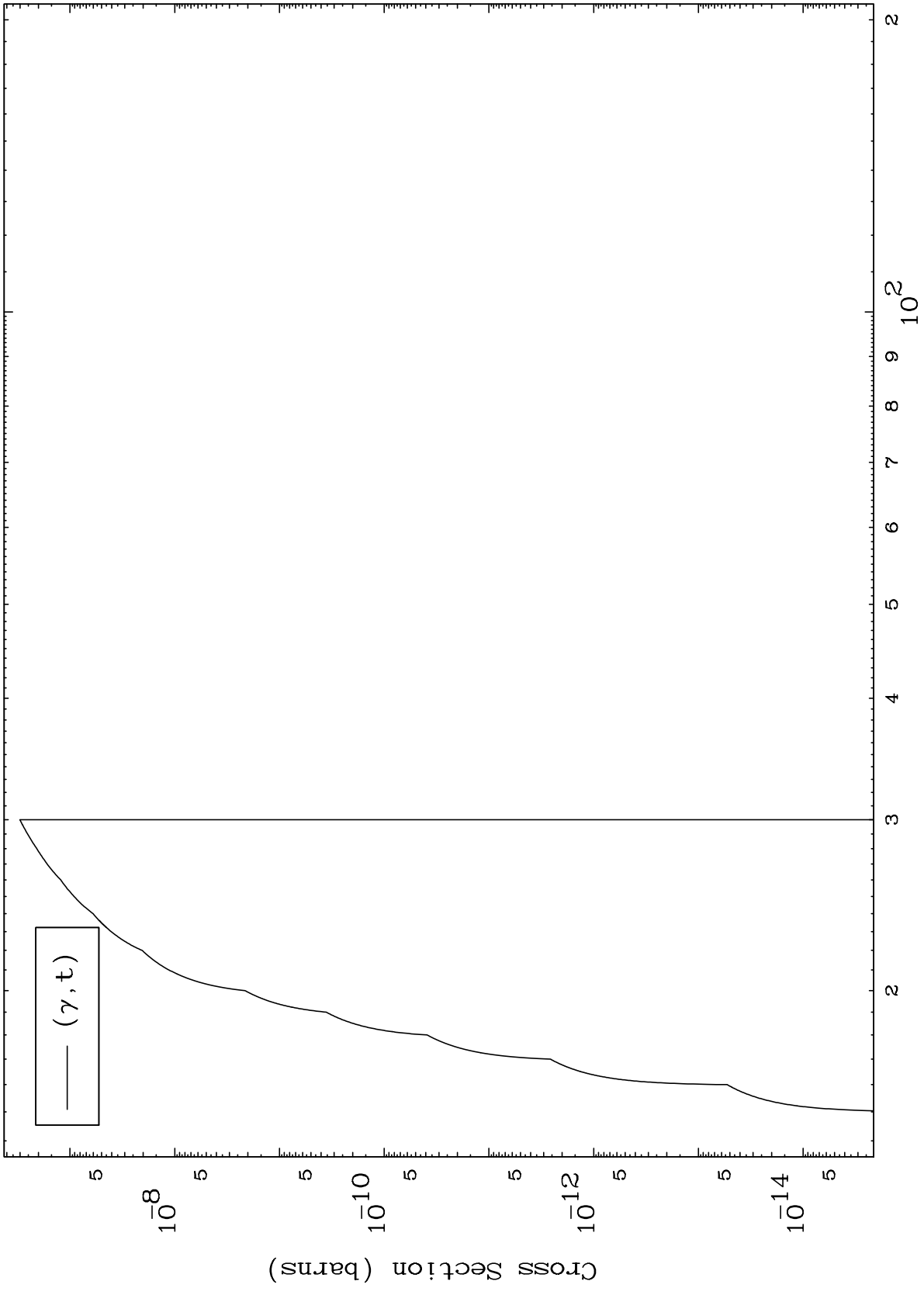
71-Lu-162

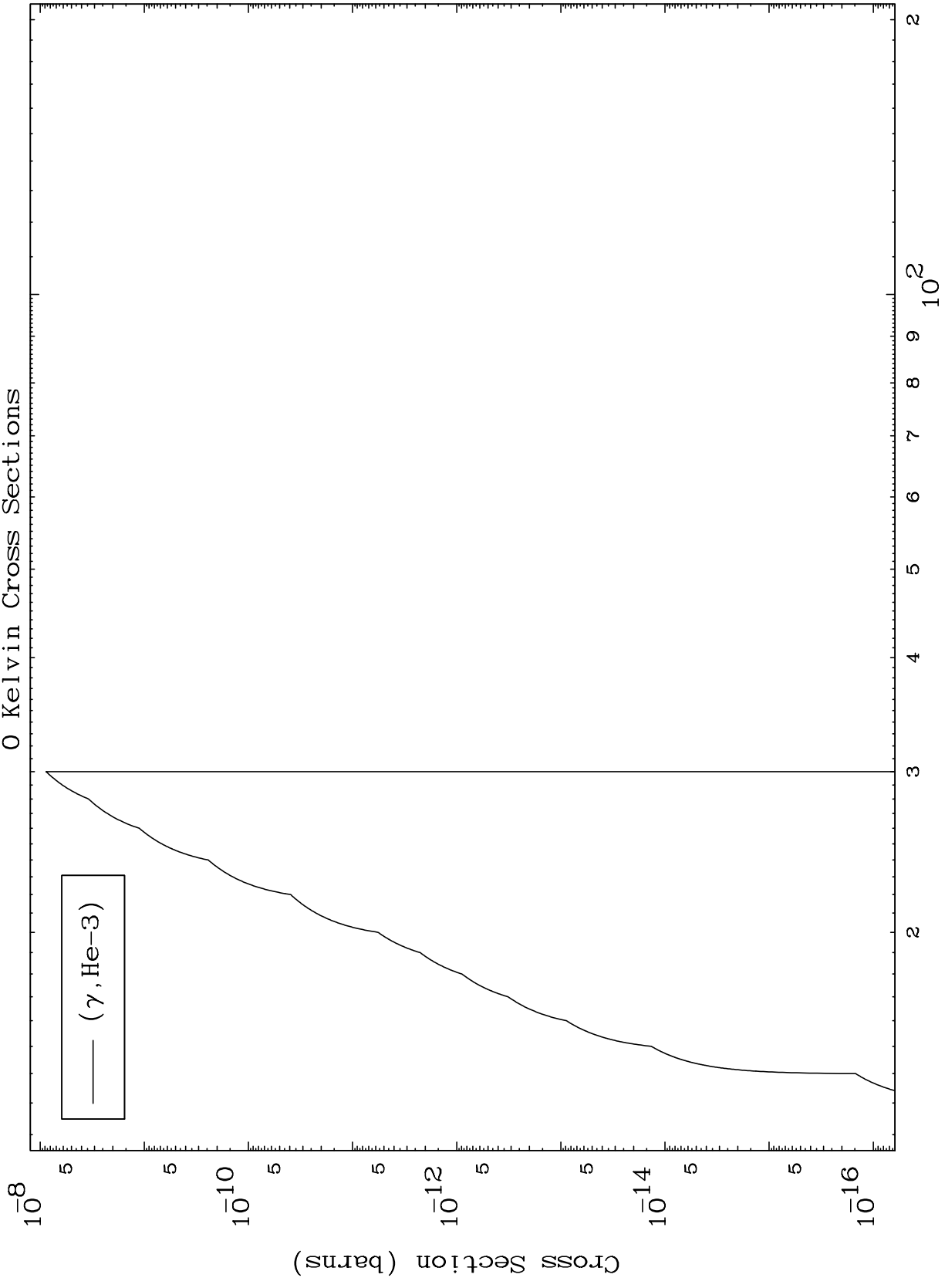


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Incident Energy (MeV)

71-Lu-162

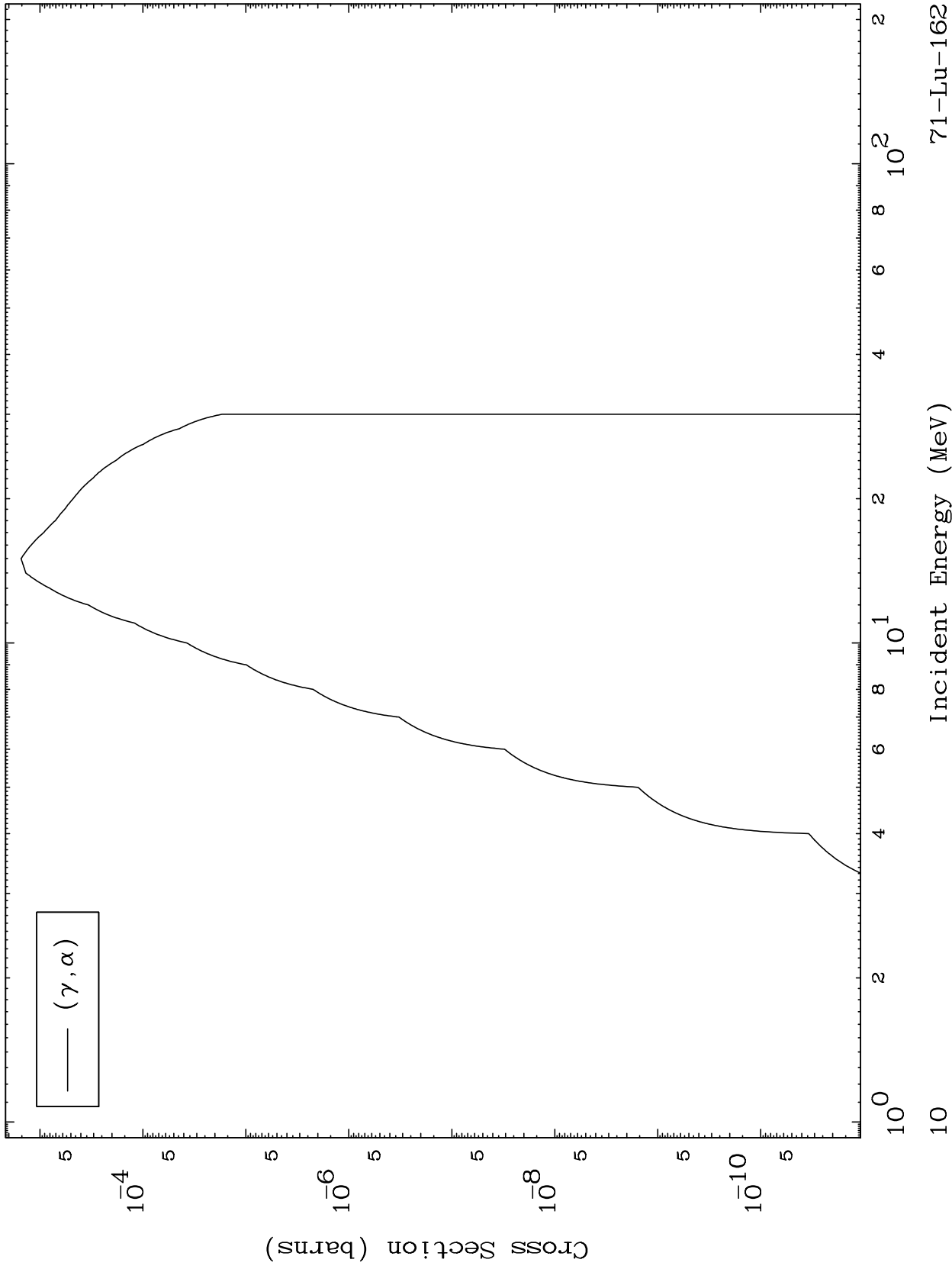




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(γ, α) Levels
0 Kelvin Cross Sections

71-Lu-162

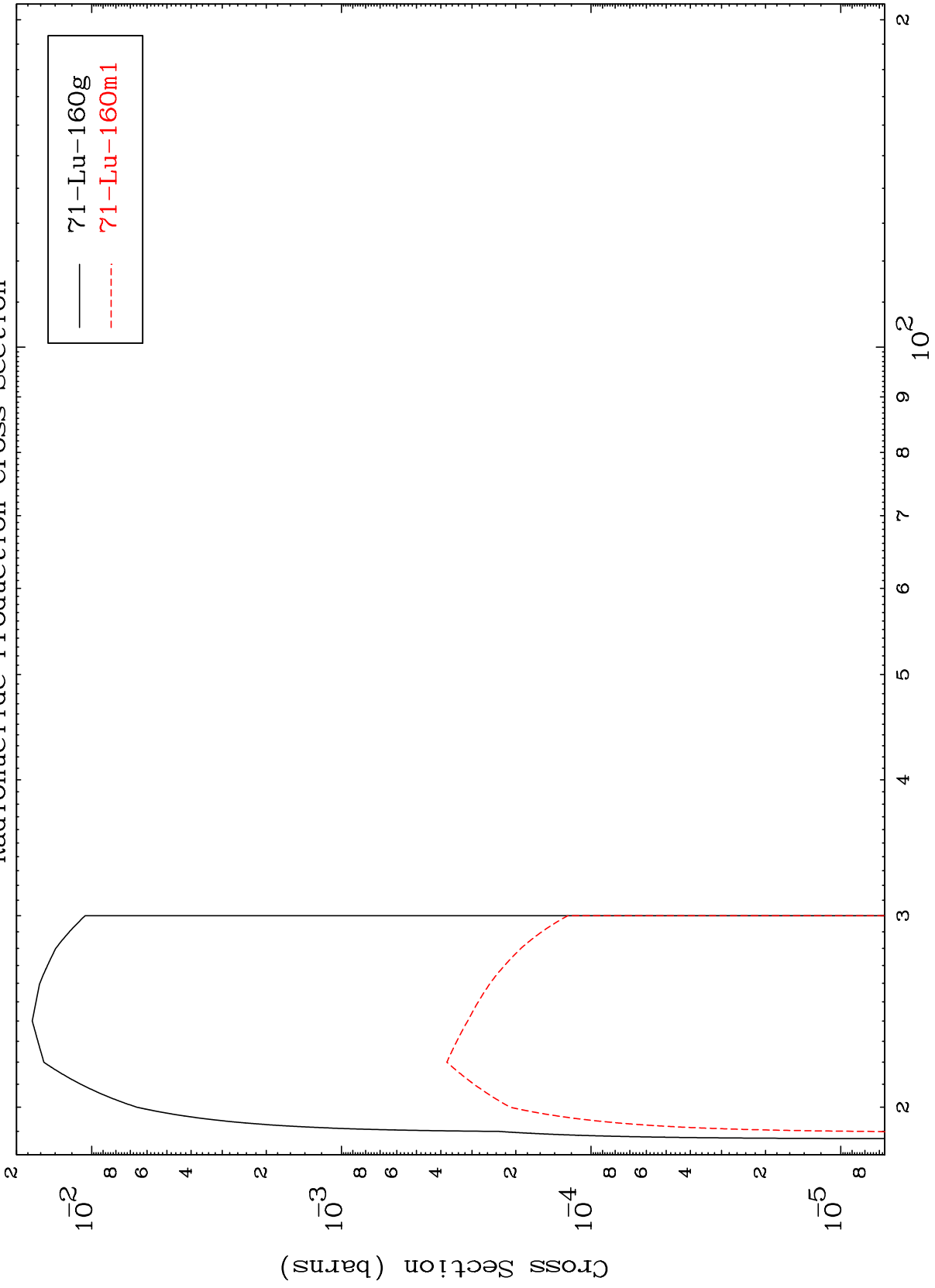


71-Lu-162

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⁷¹Lu-162

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



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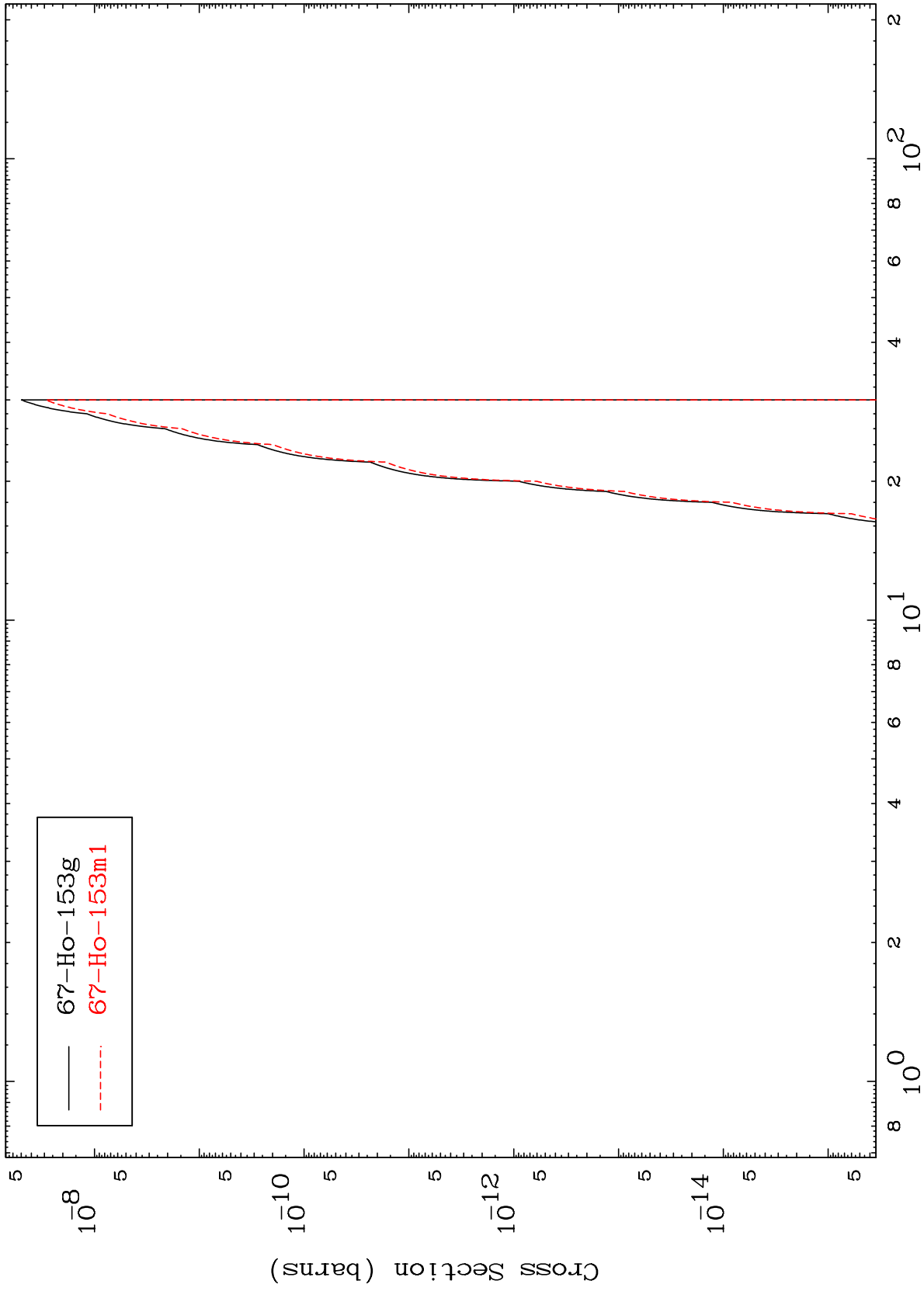
⁷¹Lu-162

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(γ, n') 2α

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

Radionuclide Production Cross Section



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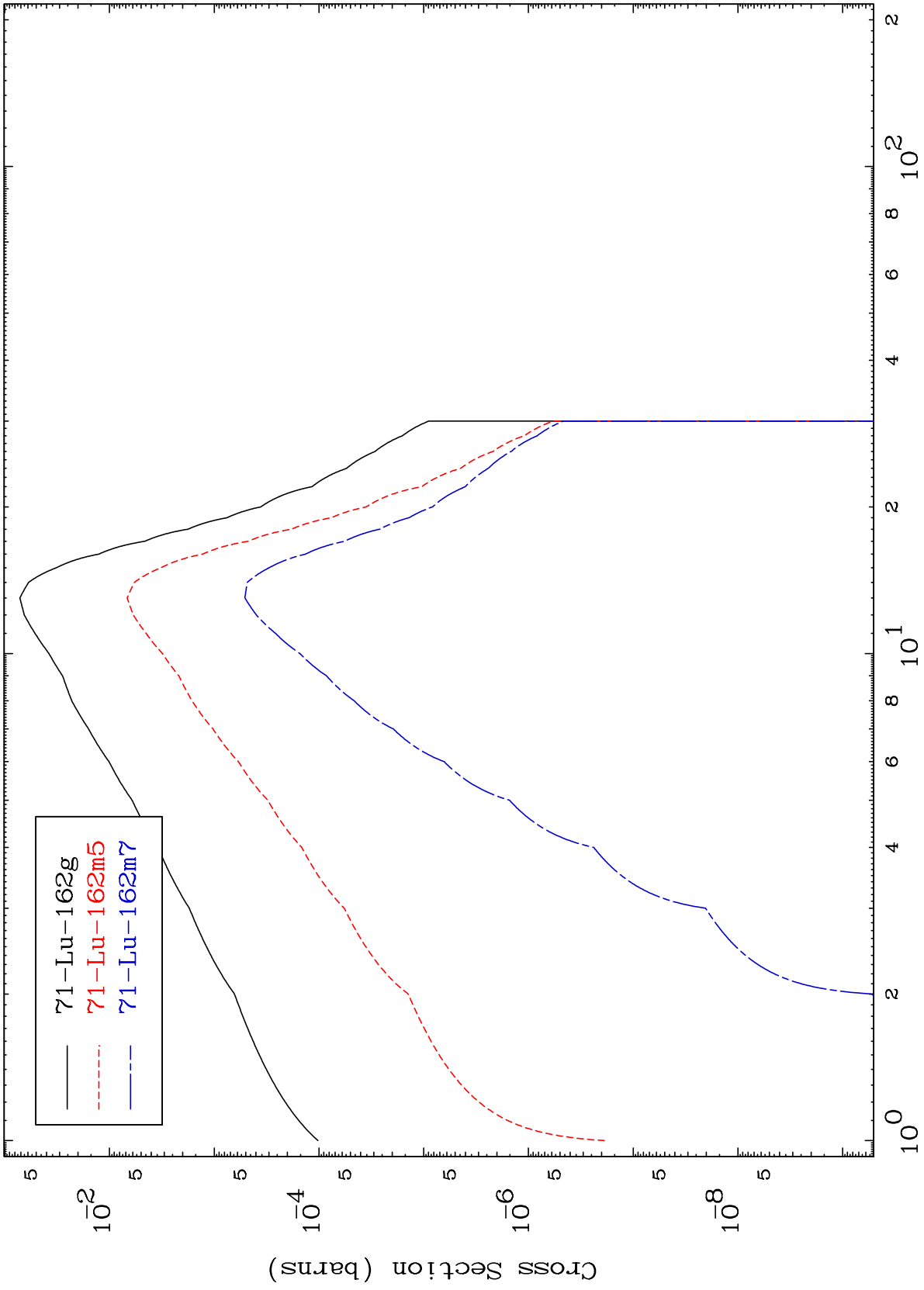
Incident Energy (MeV)

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

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Radionuclide Production Cross Section
(γ, γ)

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



Legend:
— $^{71}\text{Lu-162g}$
- - - $^{71}\text{Lu-162m5}$
- · - $^{71}\text{Lu-162m7}$

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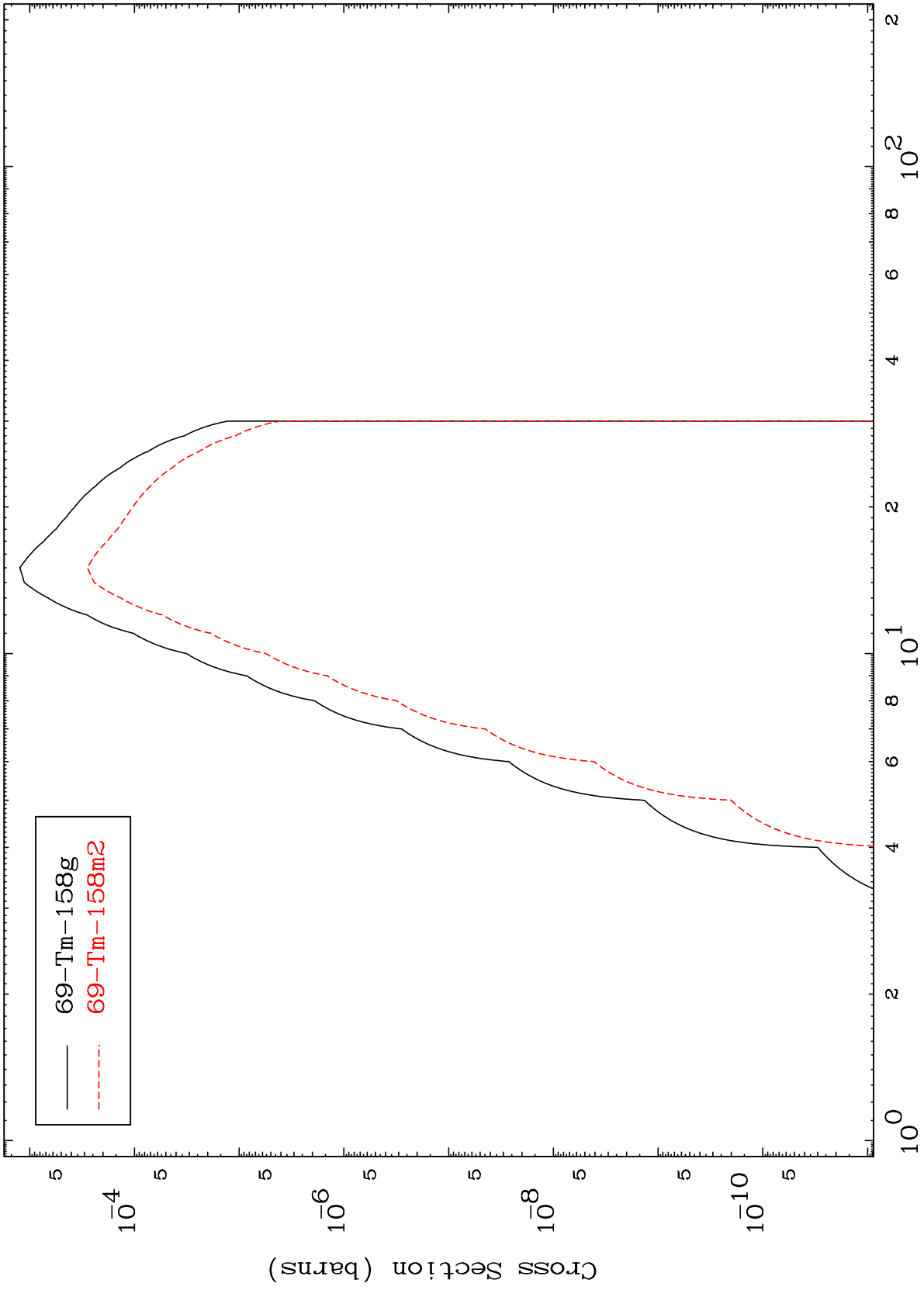
Incident Energy (MeV)

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

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Radionuclide Production Cross Section
(γ, α)

71-Lu-162



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Incident Energy (MeV)

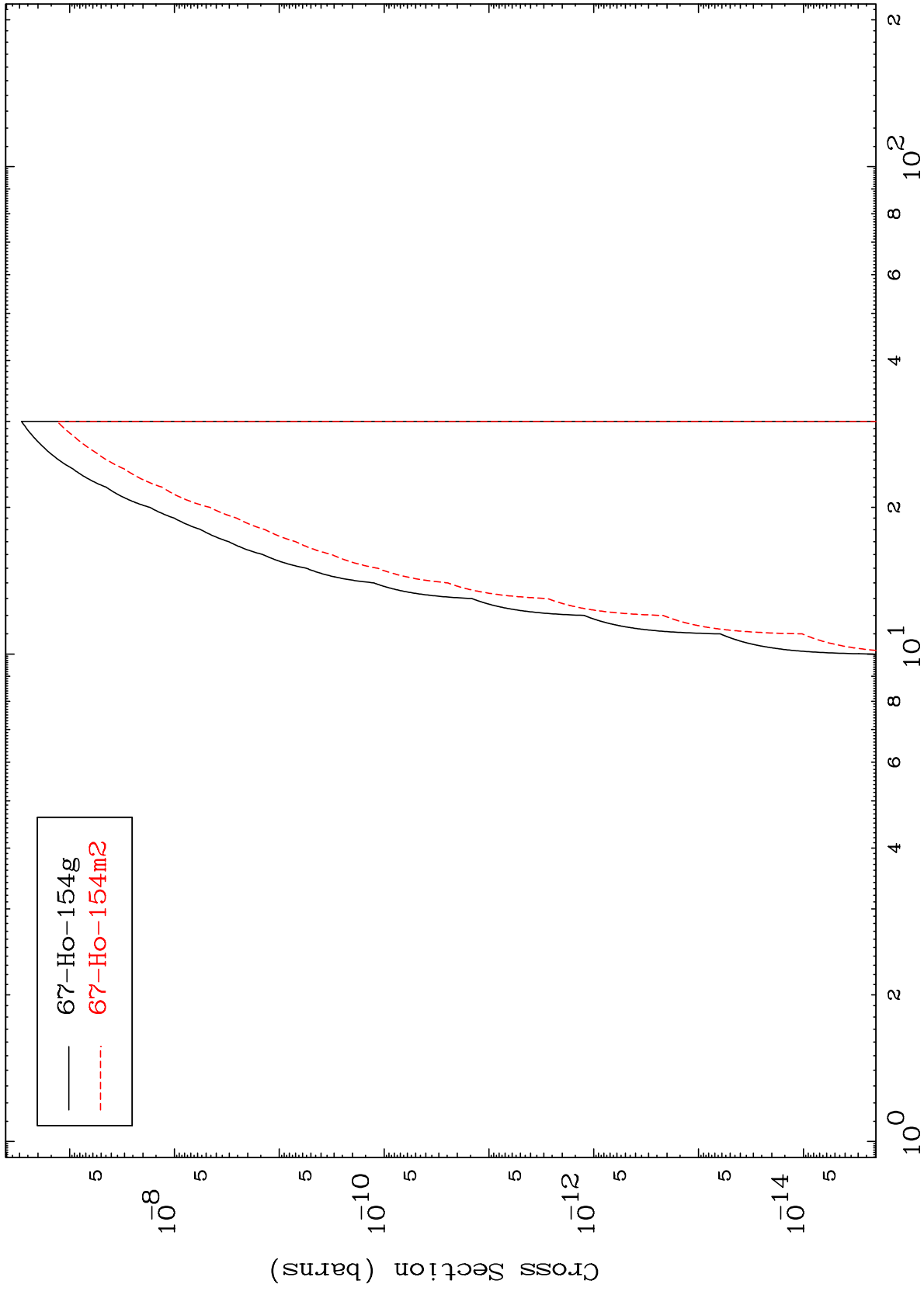
71-Lu-162

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($\gamma, 2\alpha$)

71-Lu-162

Radionuclide Production Cross Section



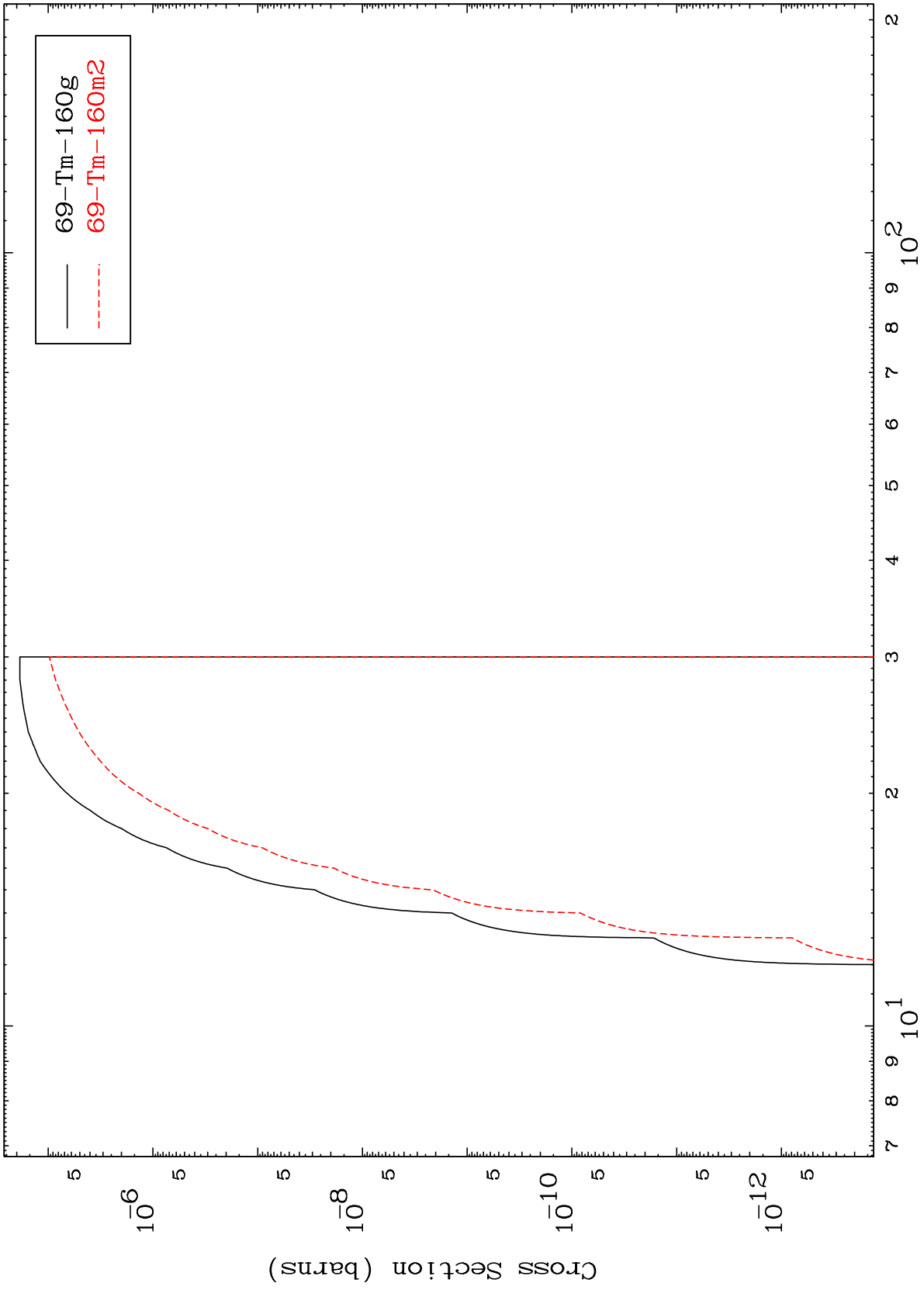
Incident Energy (MeV)

71-Lu-162

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71-Lu-162

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



16

Incident Energy (MeV)

71-Lu-162