

Program EVALPLOT
(Version 2017-1)

by

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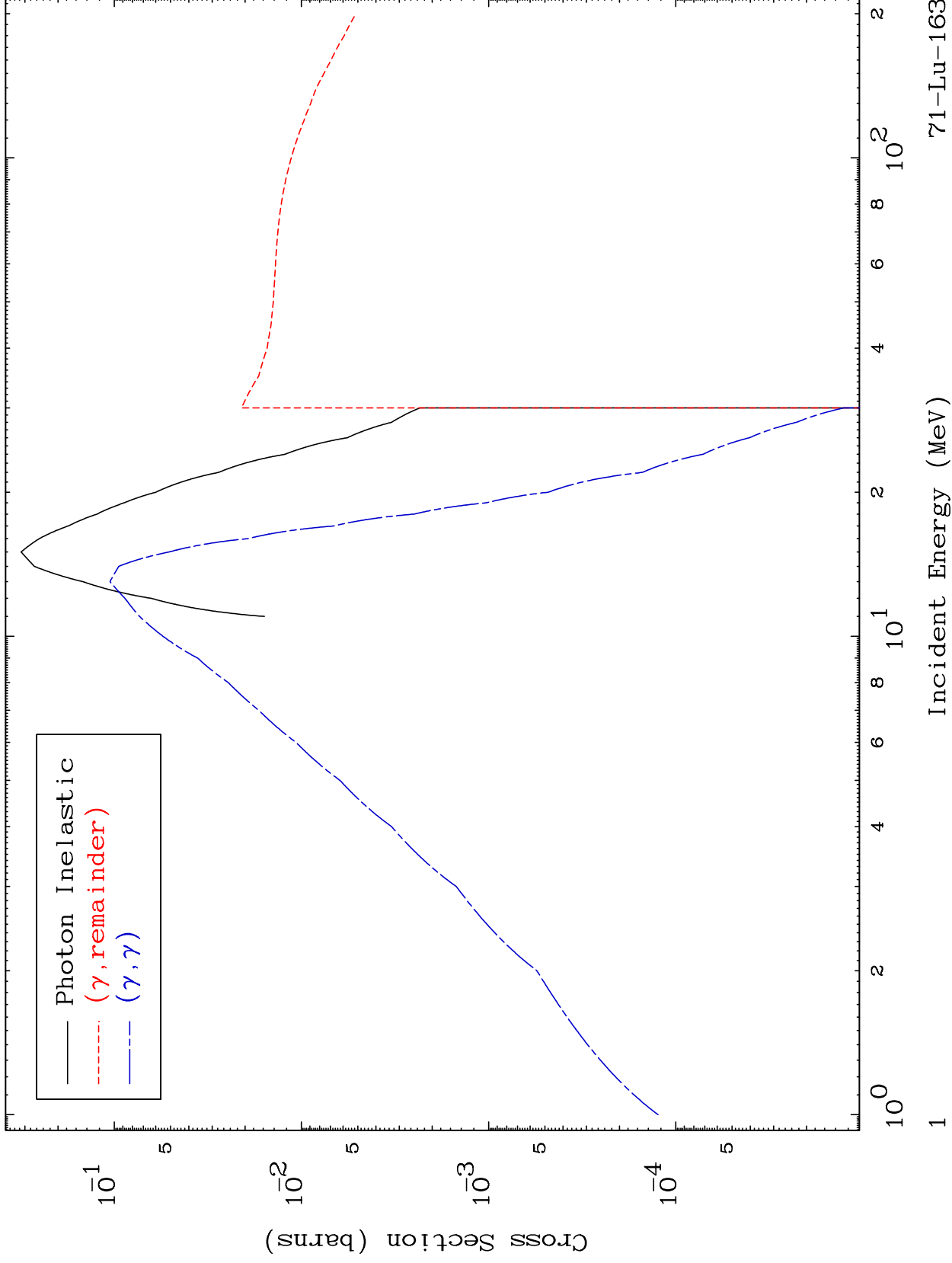
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Press Mouse Button to Start

MAT 7089

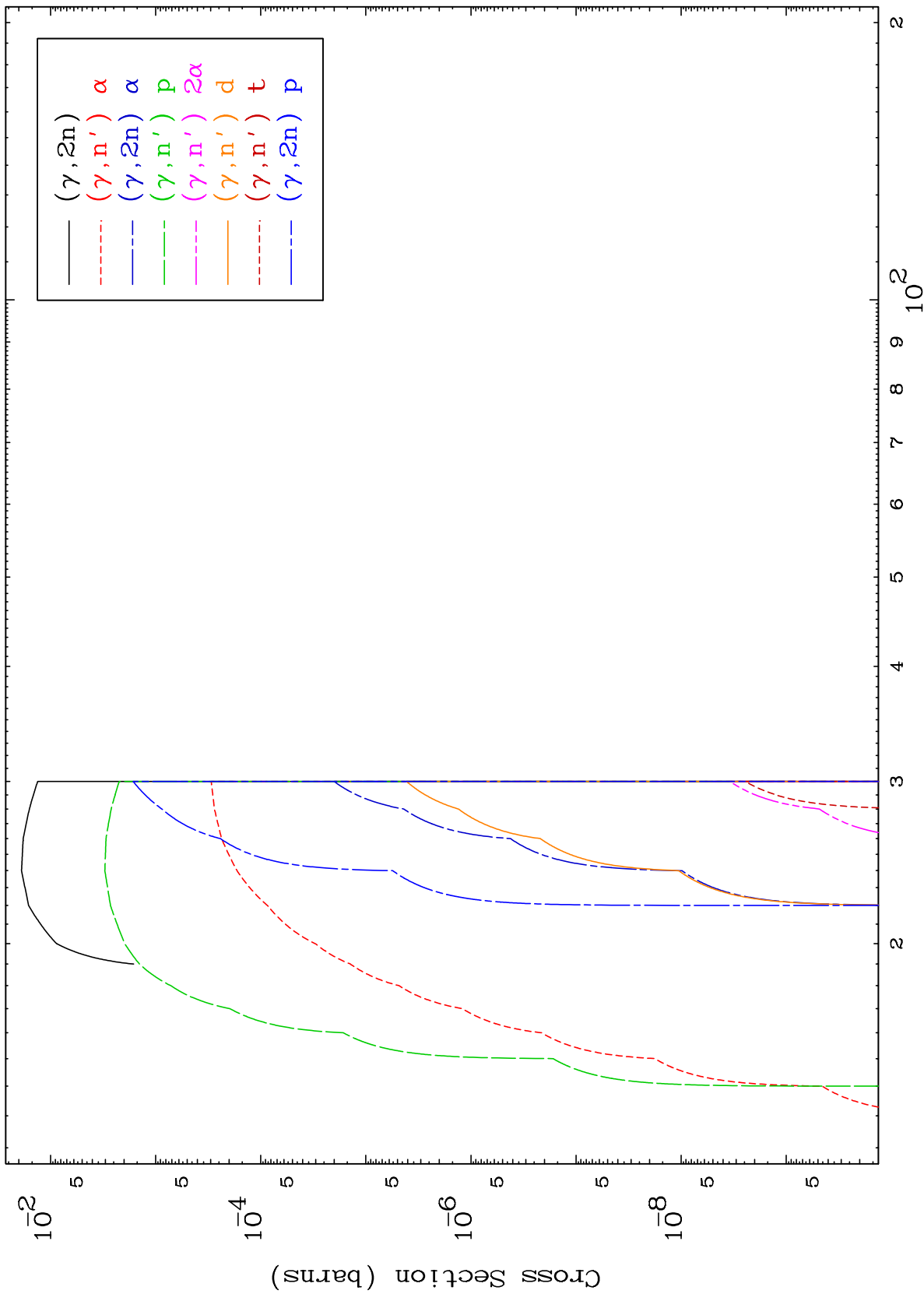
Photon Major
0 Kelvin Cross Sections

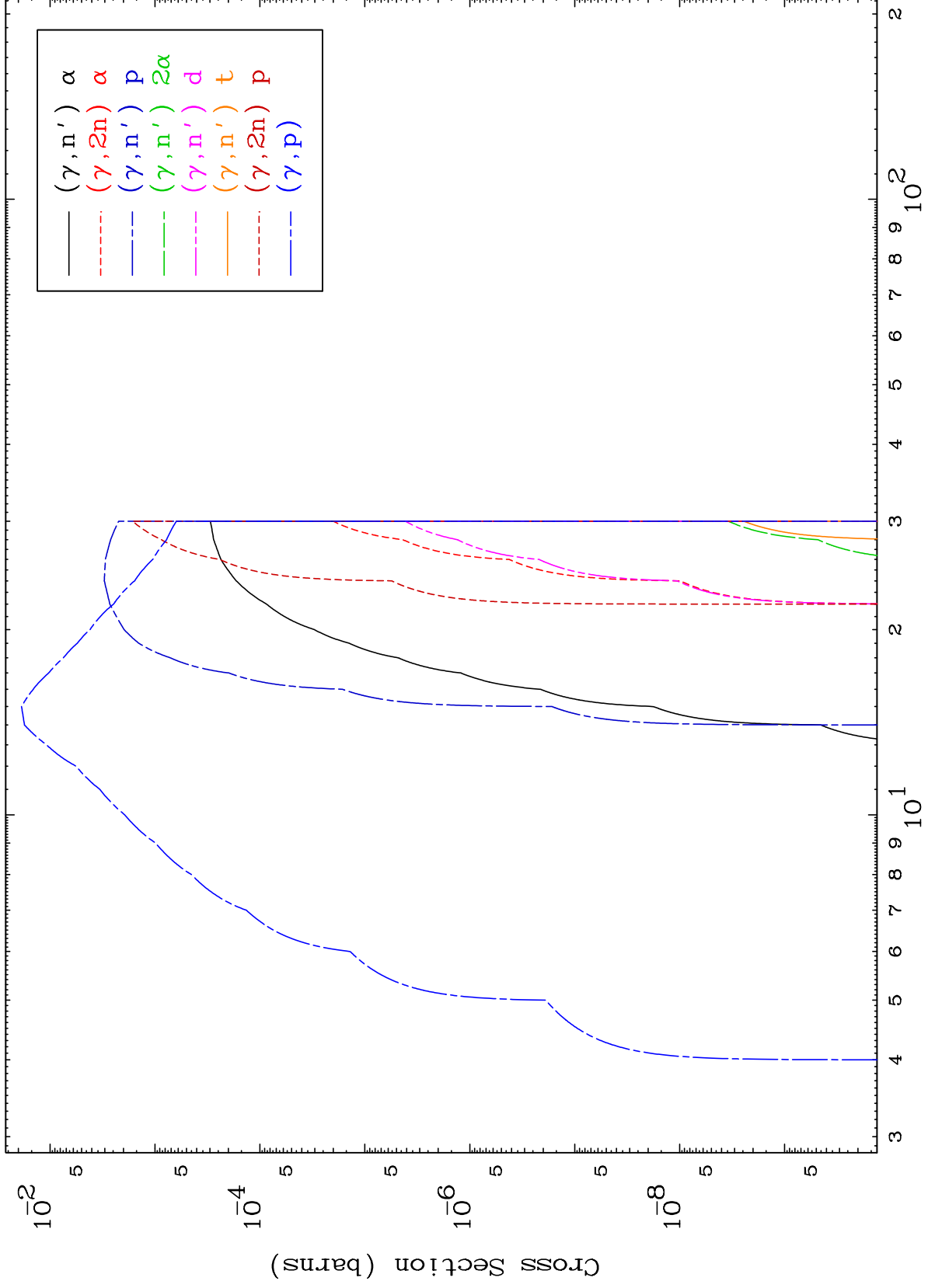
71-Lu-163



71-Lu-163

Incident Energy (MeV)

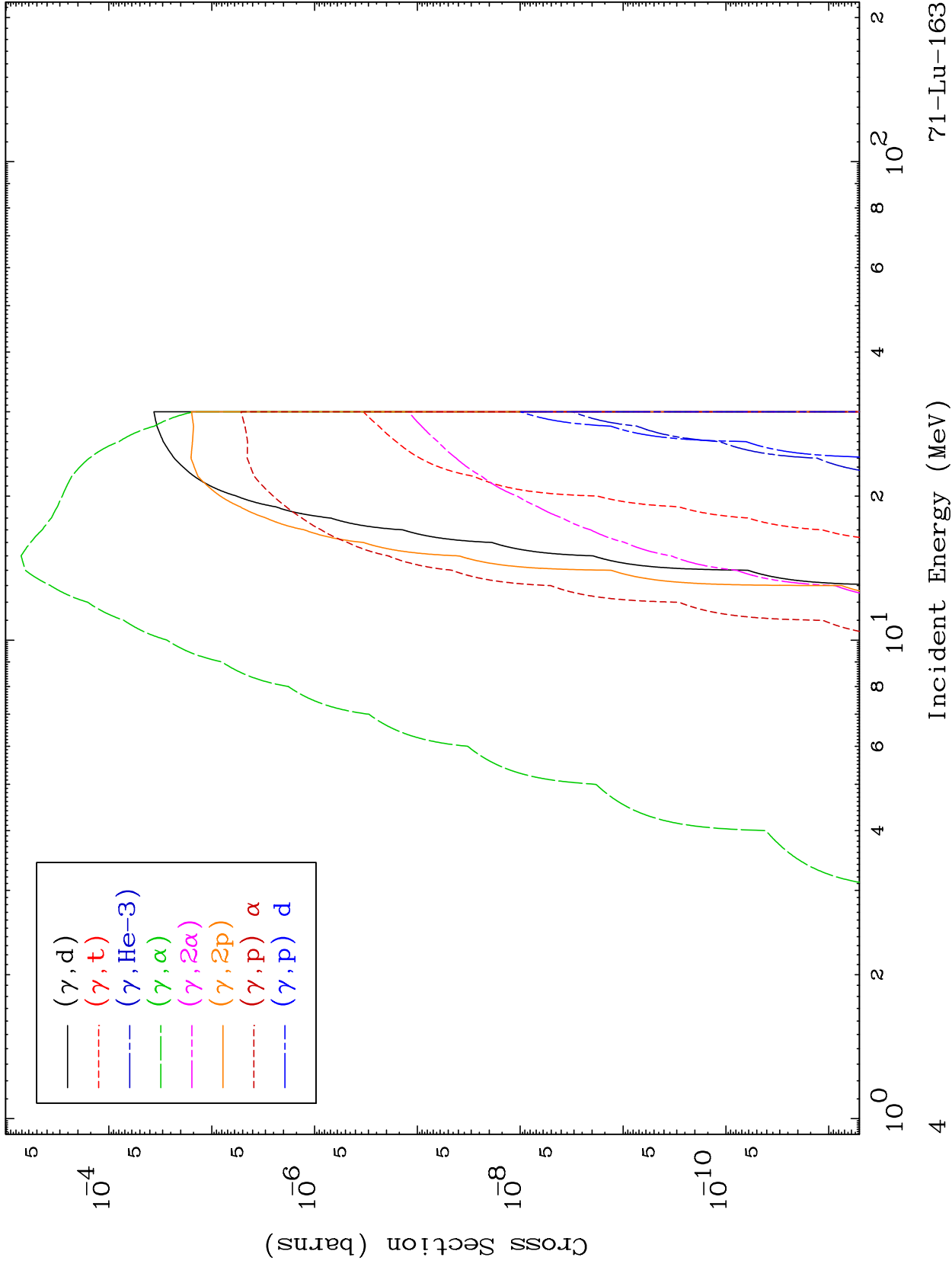




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Photon Charged Particle
0 Kelvin Cross Sections

71-Lu-163



71-Lu-163

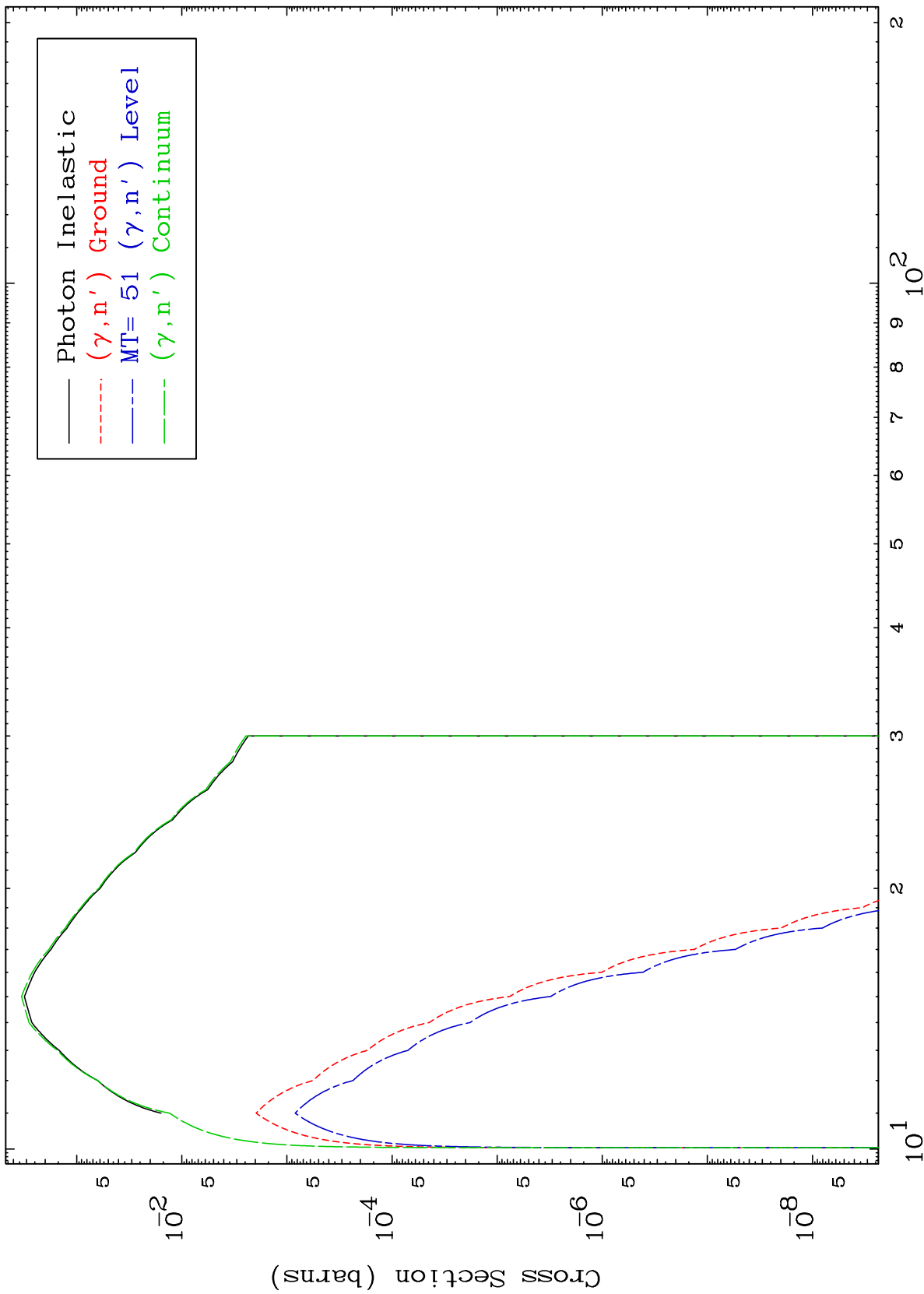
Incident Energy (MeV)

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(γ, n') Level

71-Lu-163

0 Kelvin Cross Sections



Incident Energy (MeV)

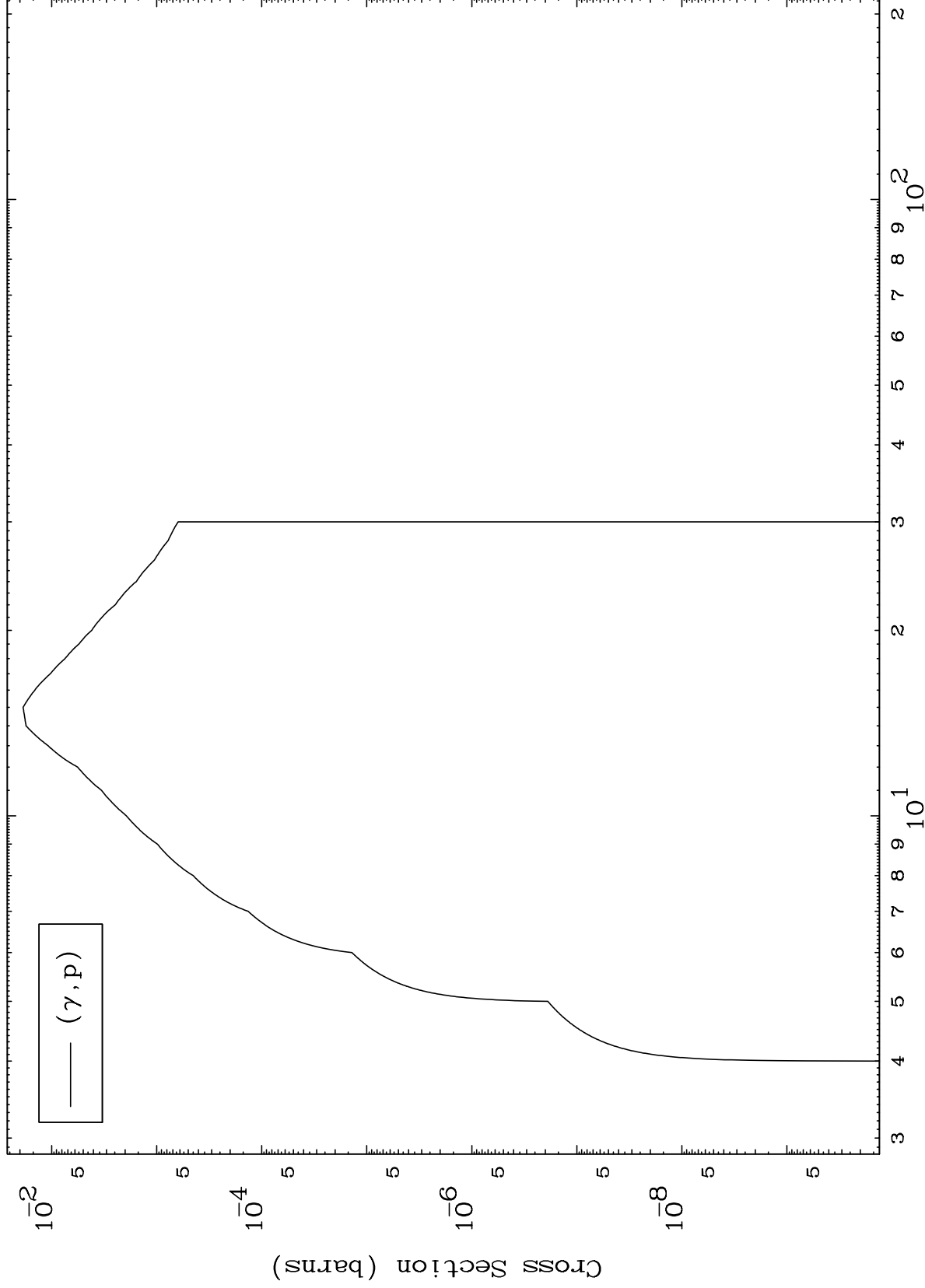
71-Lu-163

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(γ, p) Levels

71-Lu-163

0 Kelvin Cross Sections



Incident Energy (MeV)

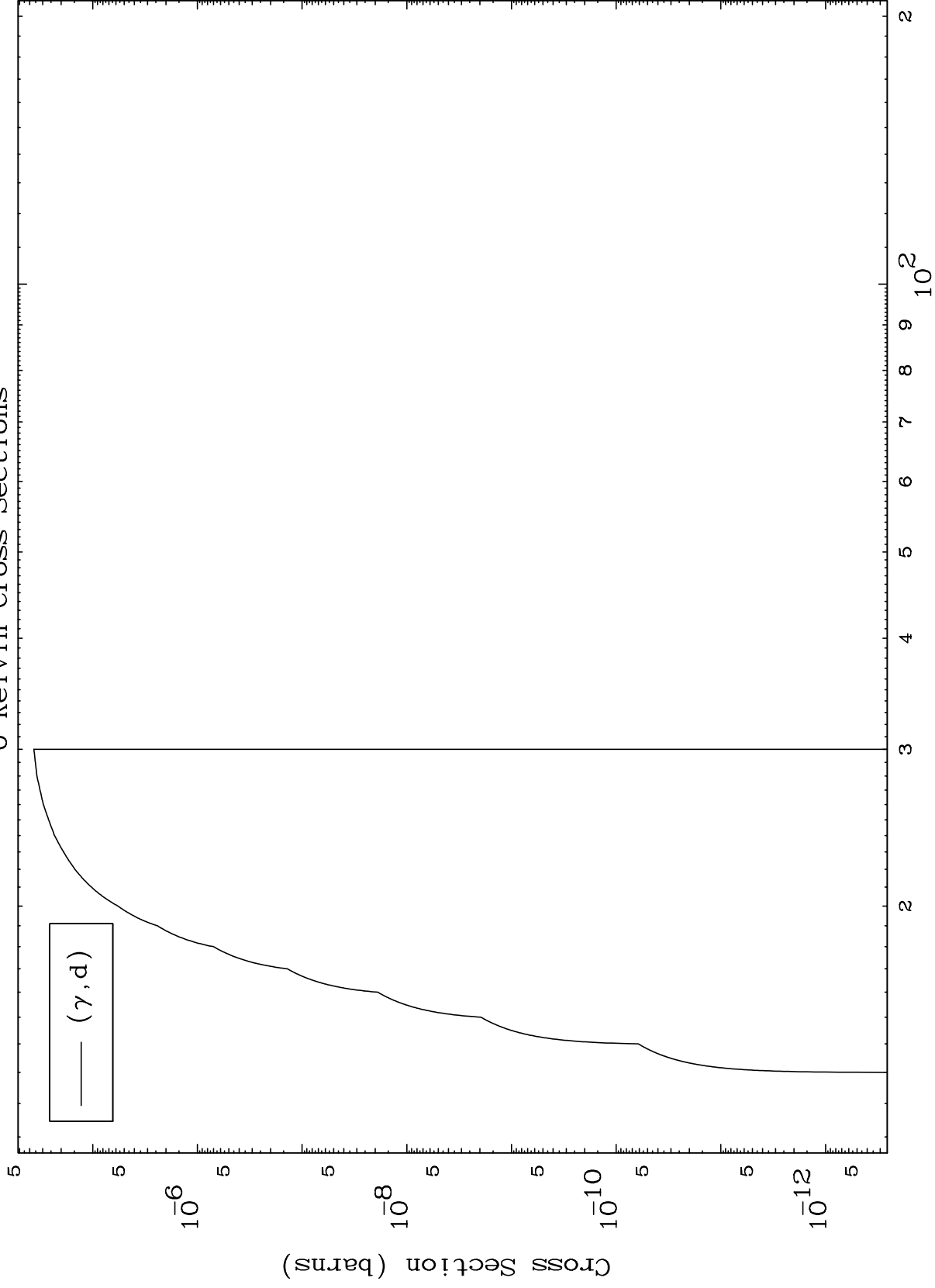
71-Lu-163

6

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(γ, d) Levels
0 Kelvin Cross Sections

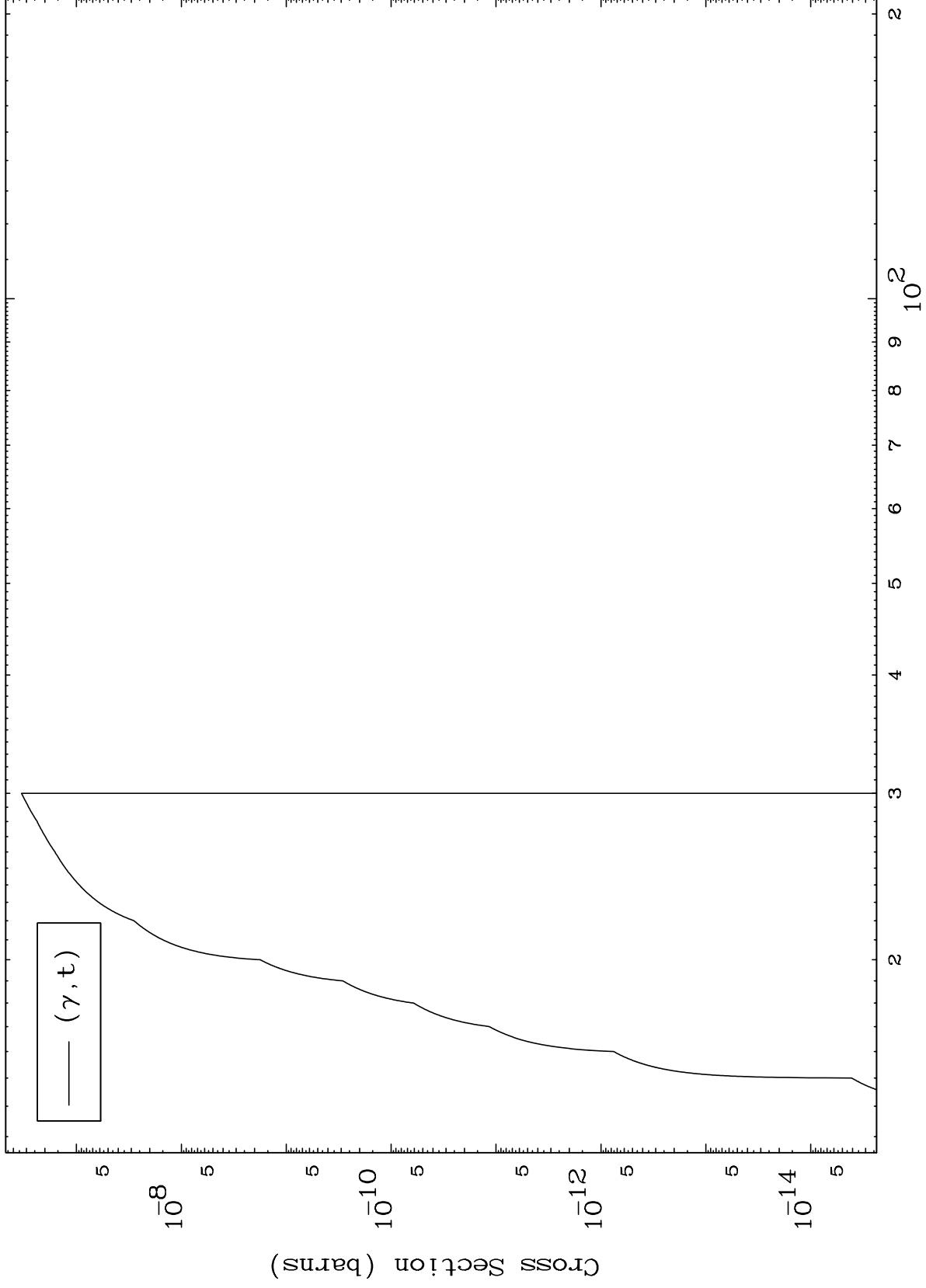
71-Lu-163



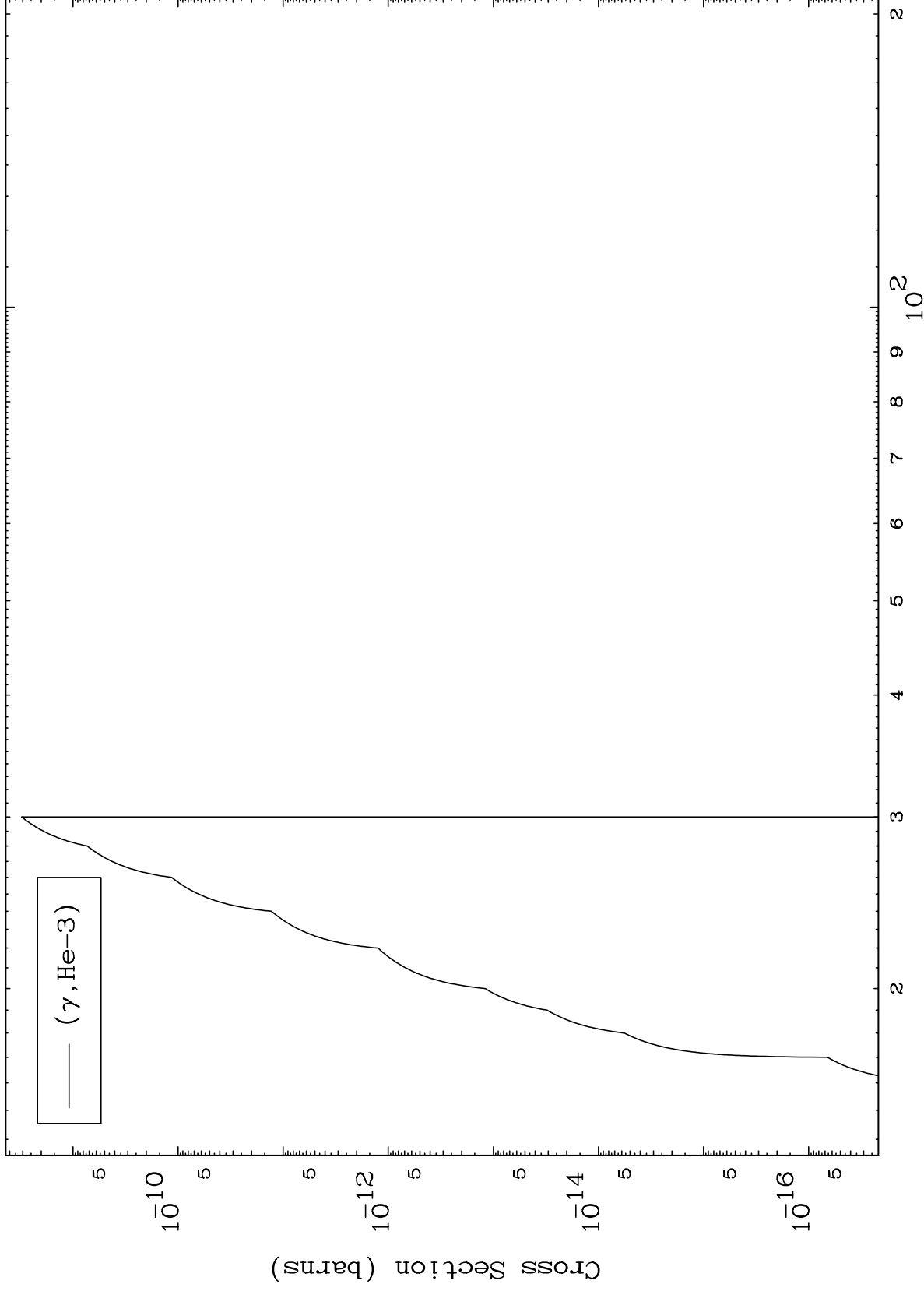
7

Incident Energy (MeV)

71-Lu-163



0 Kelvin Cross Sections

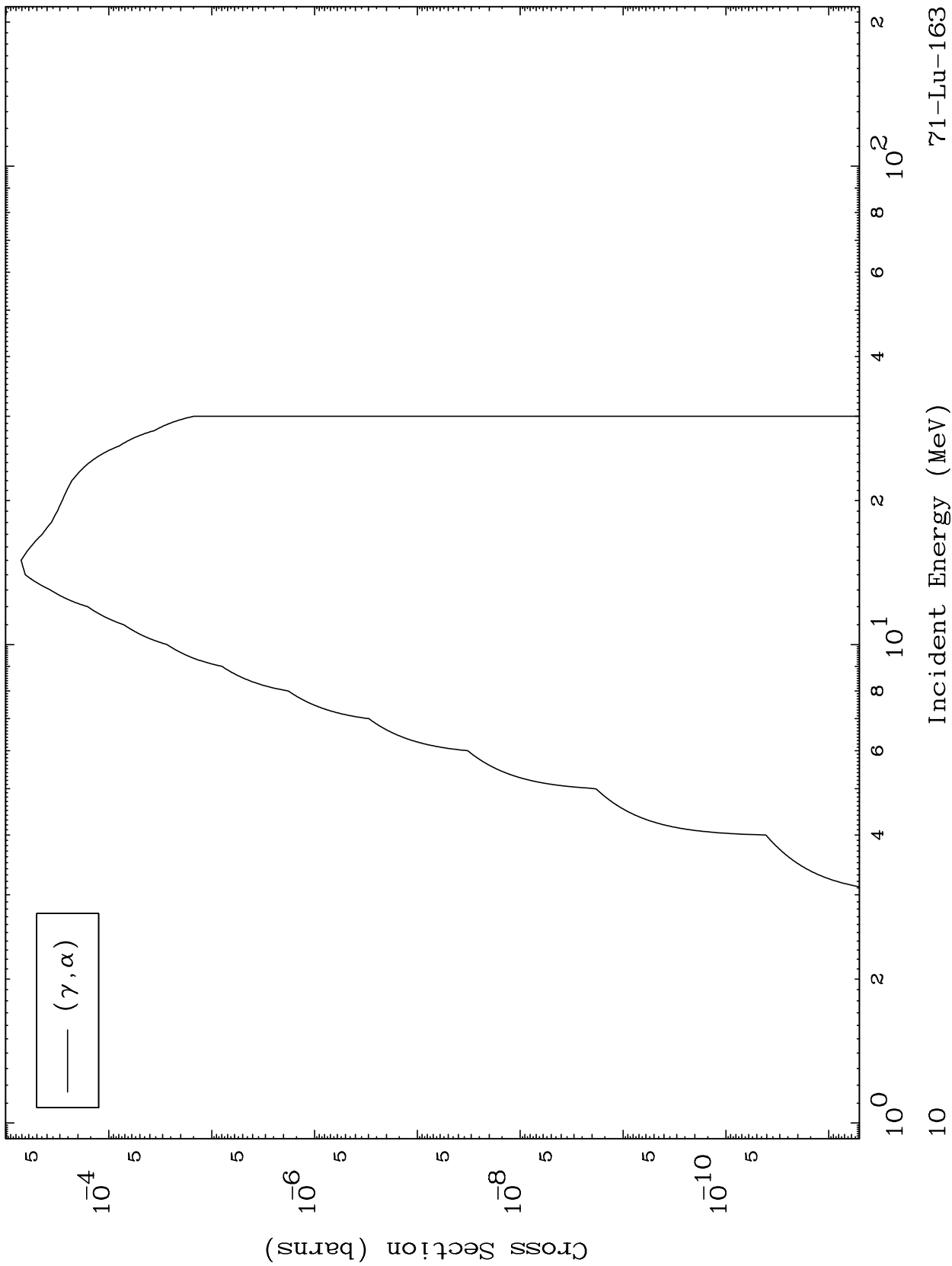


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(γ, α) Levels

71-Lu-163

0 Kelvin Cross Sections



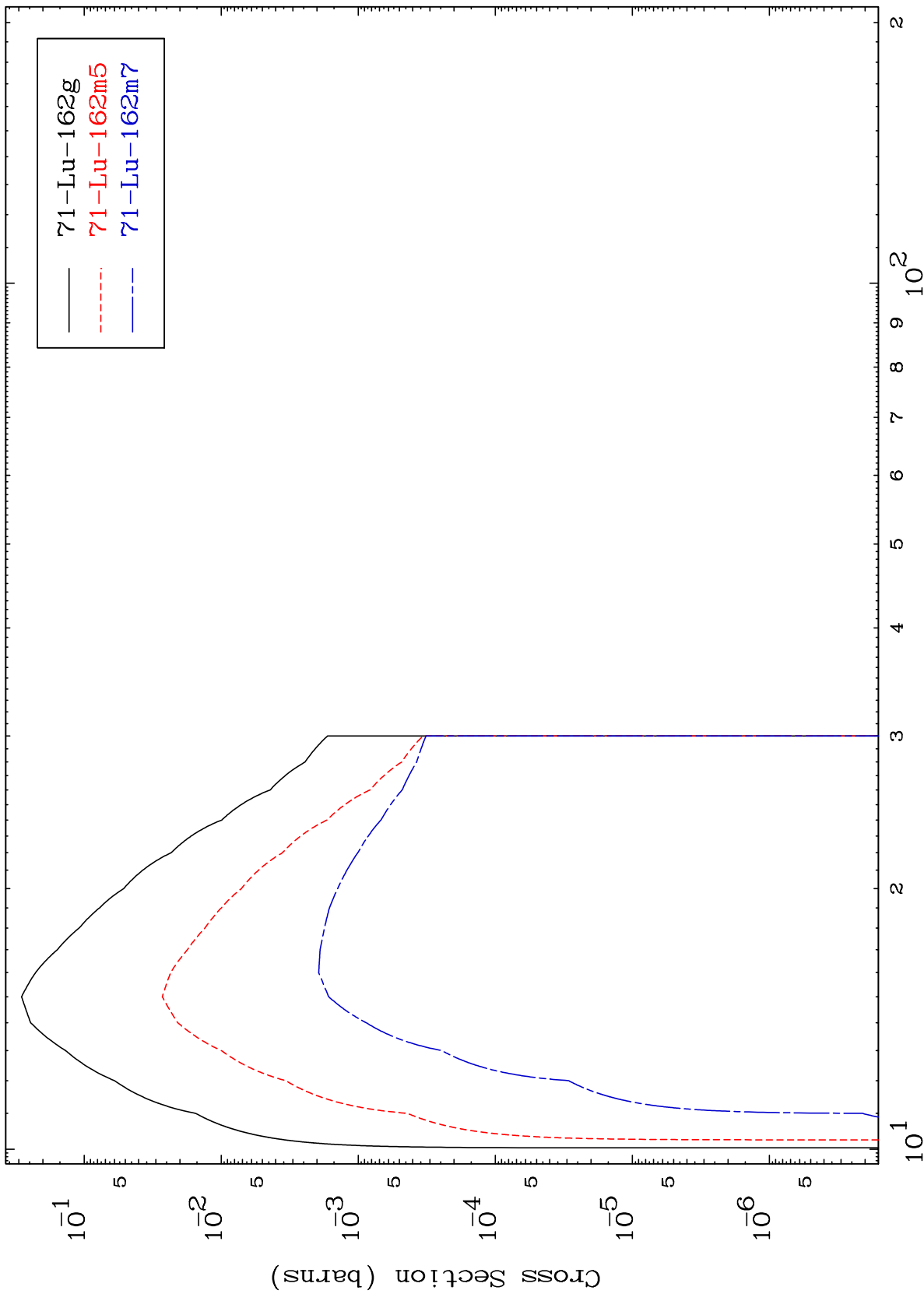
Incident Energy (MeV)

71-Lu-163

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71-Lu-163

Photon Inelastic
Radionuclide Production Cross Section



Incident Energy (MeV)

71-Lu-163

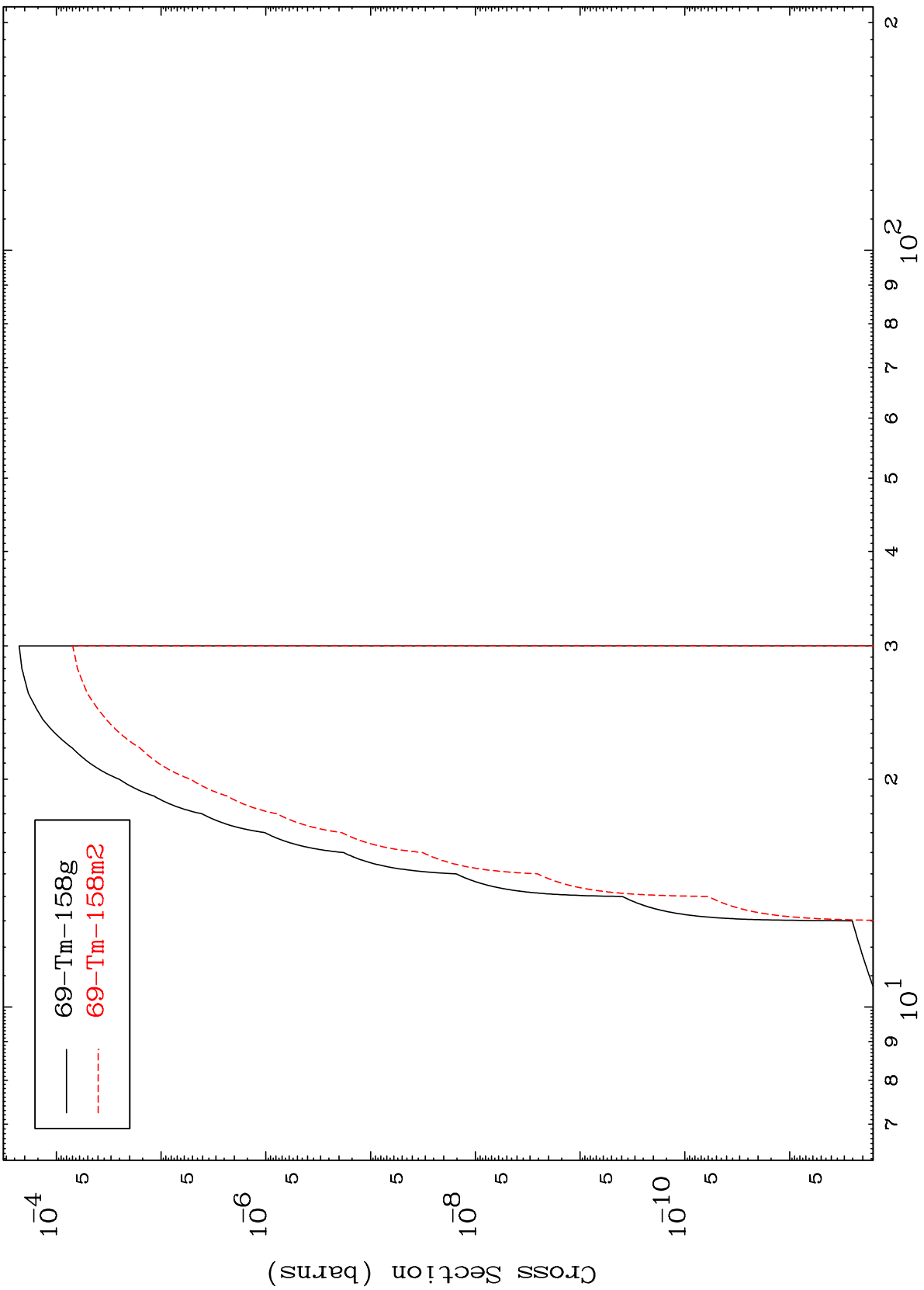
11

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(γ, n') α

71-Lu-163

Radionuclide Production Cross Section



12

Incident Energy (MeV)

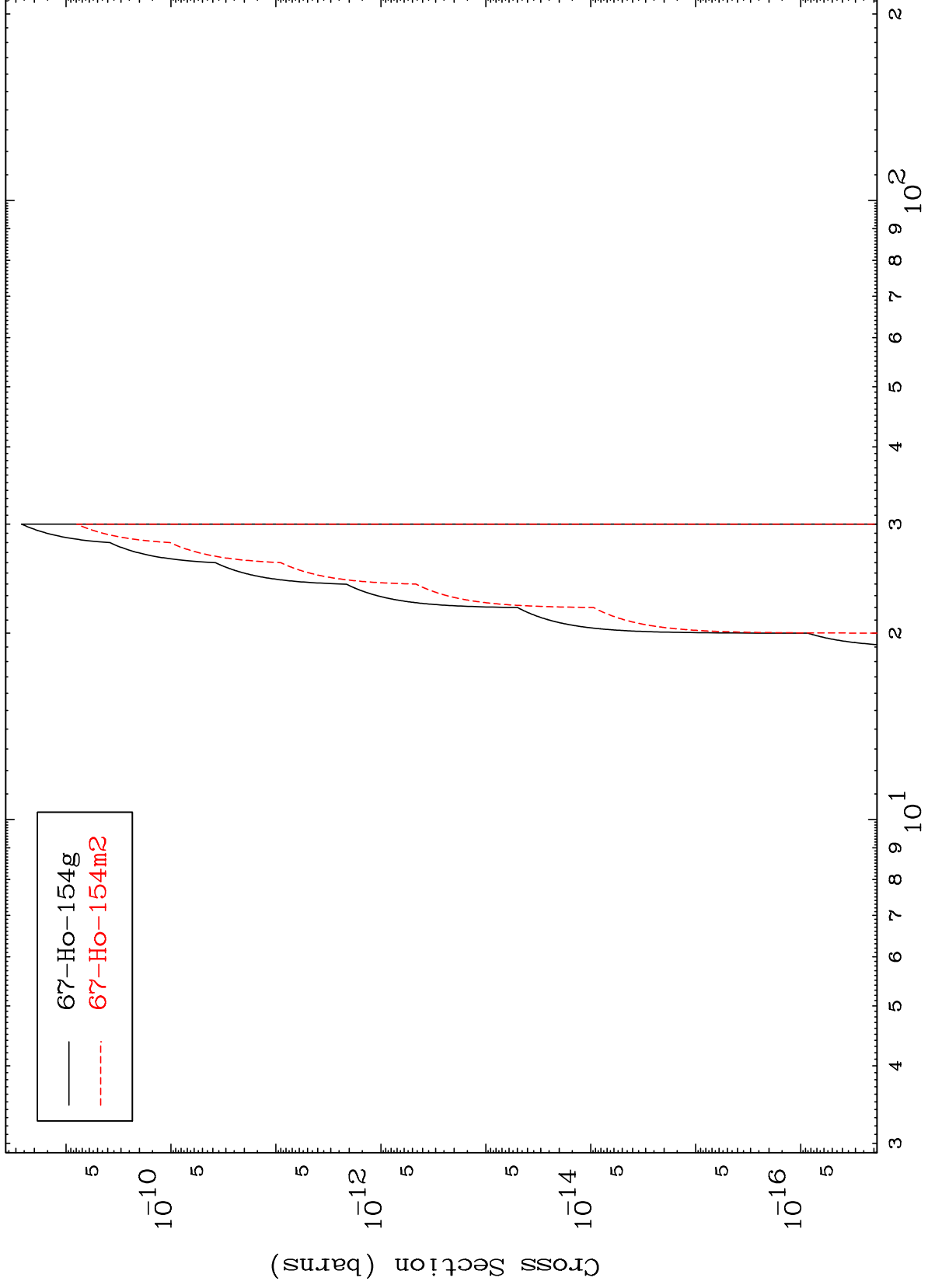
71-Lu-163

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(γ, n') 2α

71-Lu-163

Radionuclide Production Cross Section



13

Incident Energy (MeV)

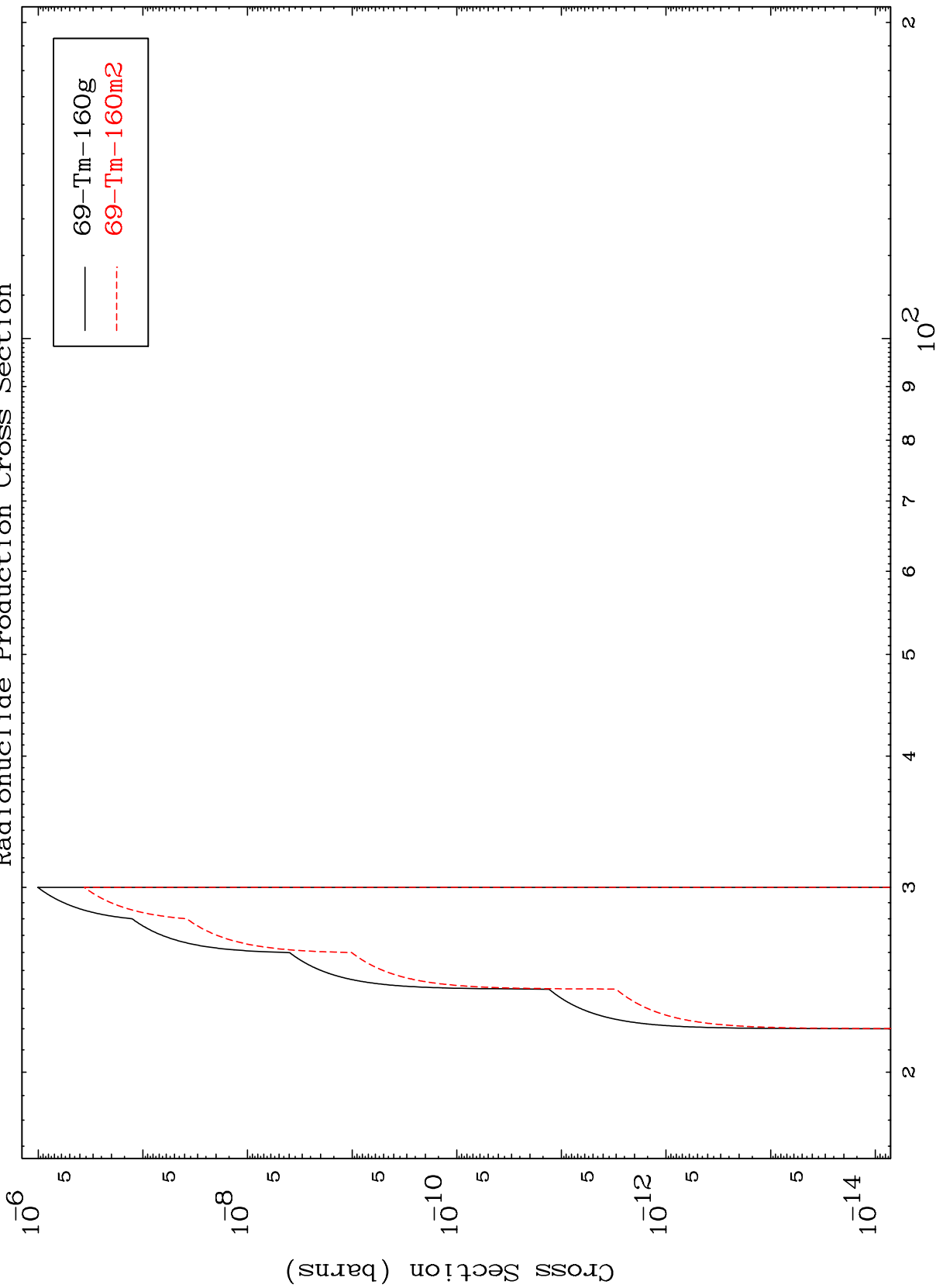
71-Lu-163

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($\gamma, 2n$) p

71-Lu-163

Radionuclide Production Cross Section



14

Incident Energy (MeV)

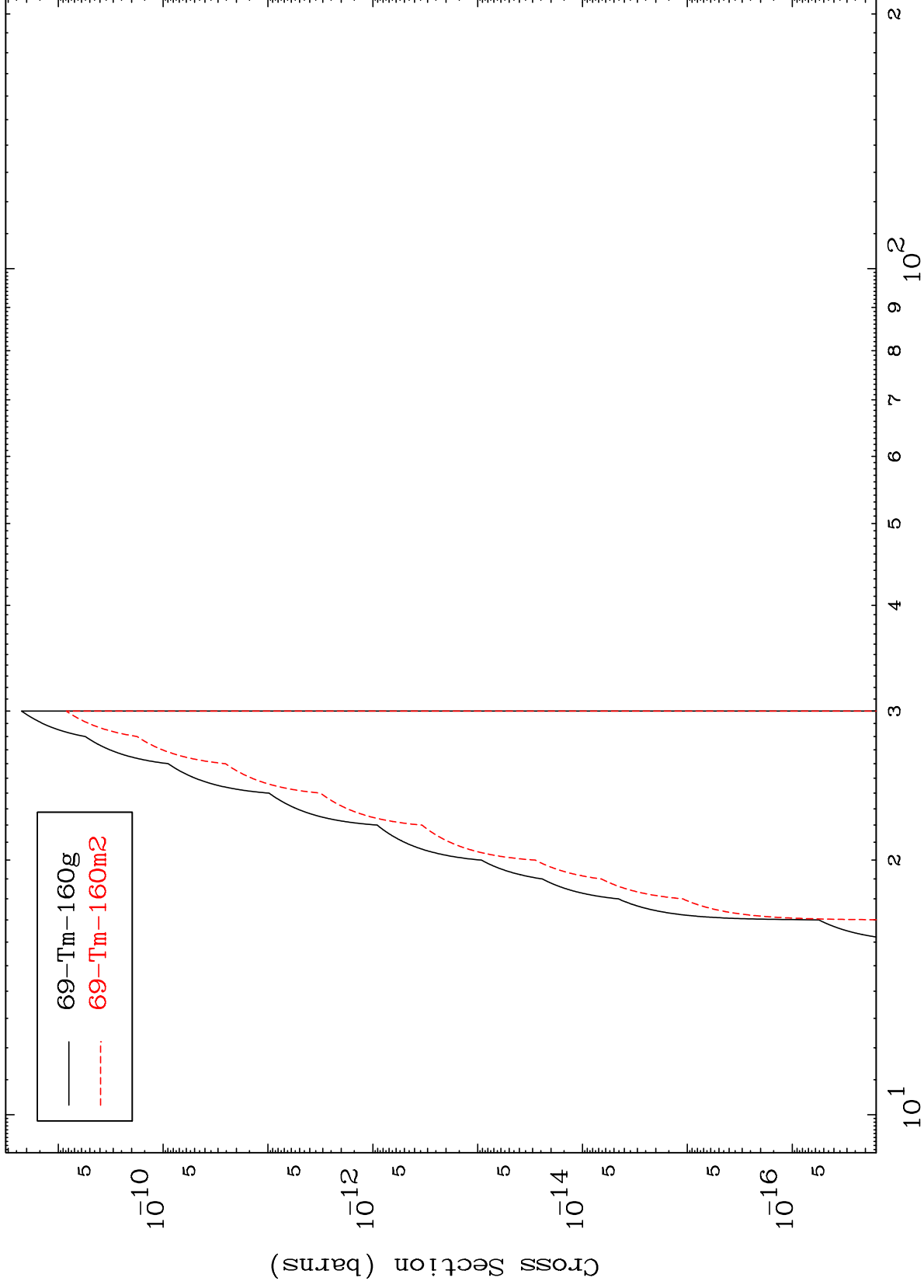
71-Lu-163

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($\gamma, \text{He-3}$)

71-Lu-163

Radionuclide Production Cross Section



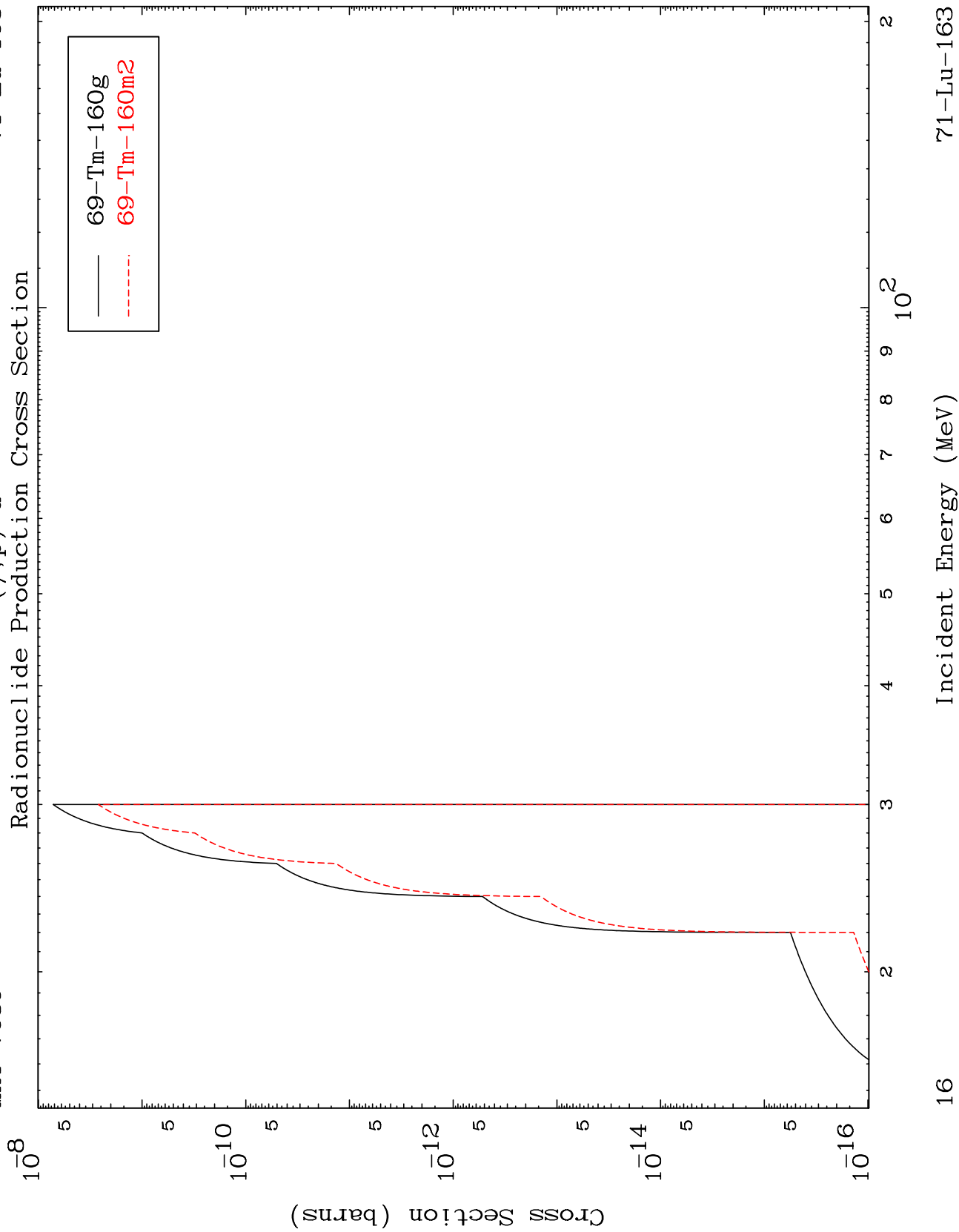
Incident Energy (MeV)

71-Lu-163

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(γ, p) d

71-Lu-163



16

Incident Energy (MeV)

71-Lu-163