

Program EVALPLOT
(Version 2017-1)

by

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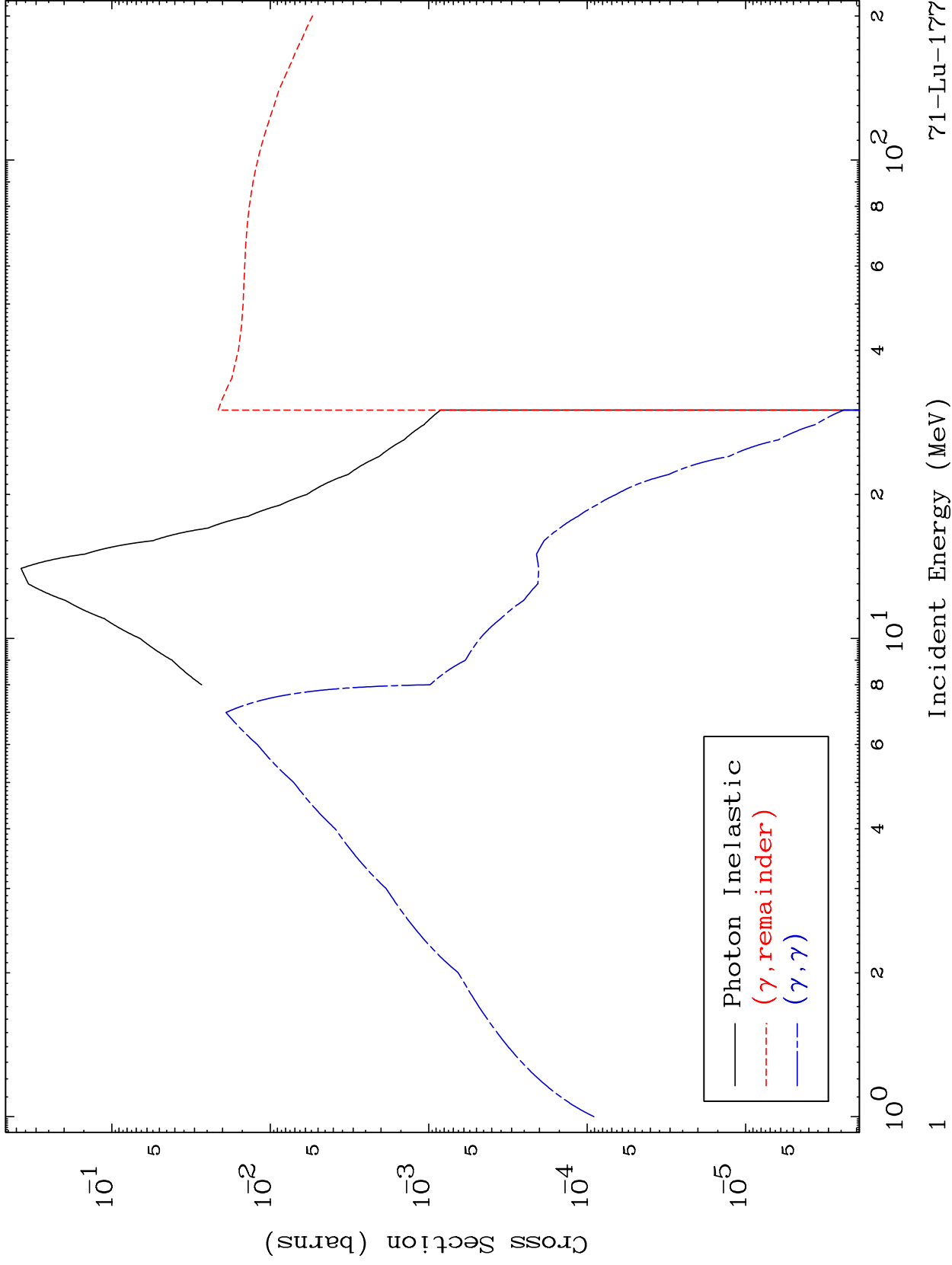
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Press Mouse Button to Start

MAT 7131

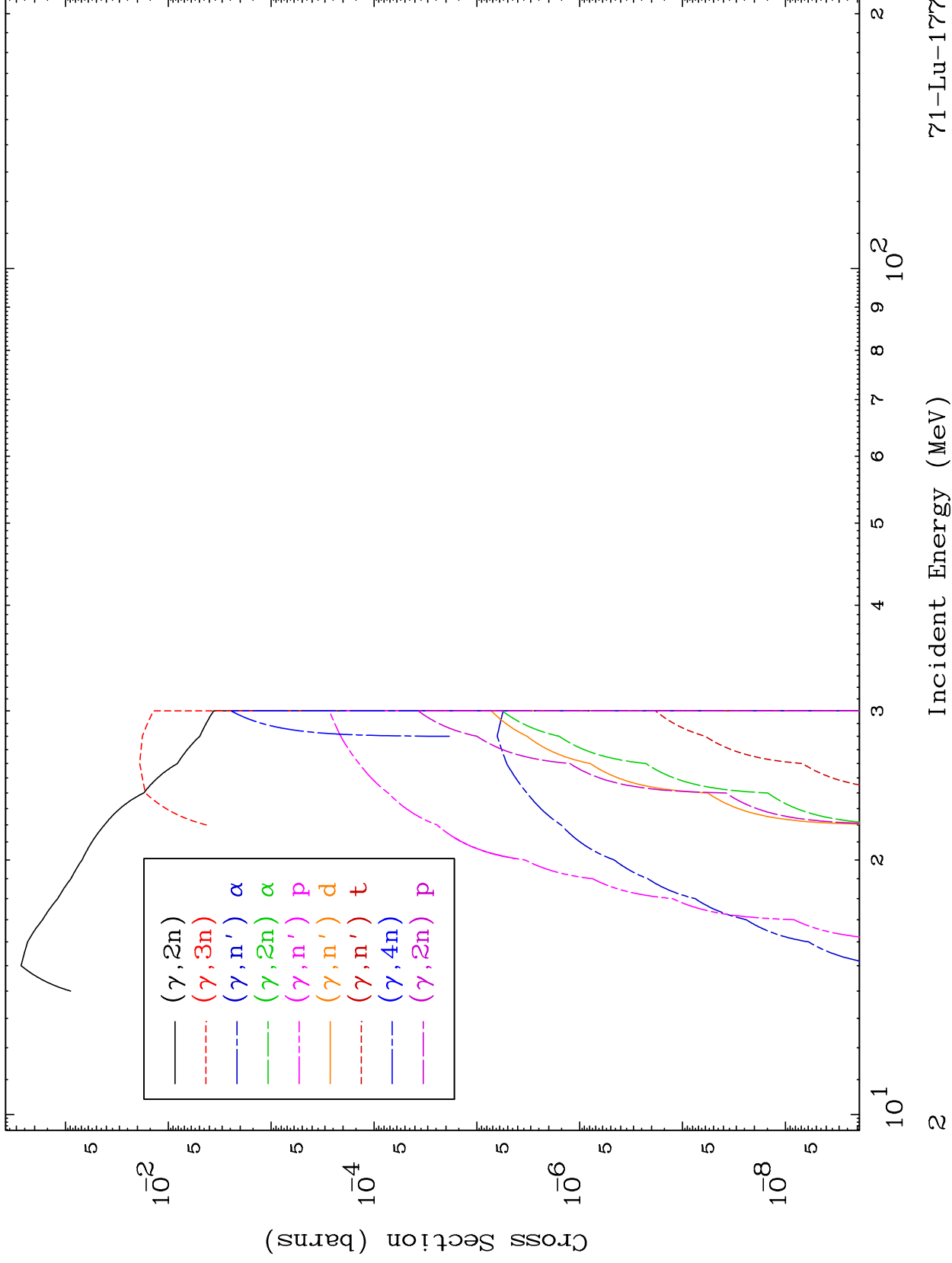
Photon Major
0 Kelvin Cross Sections

71-Lu-177



71-Lu-177

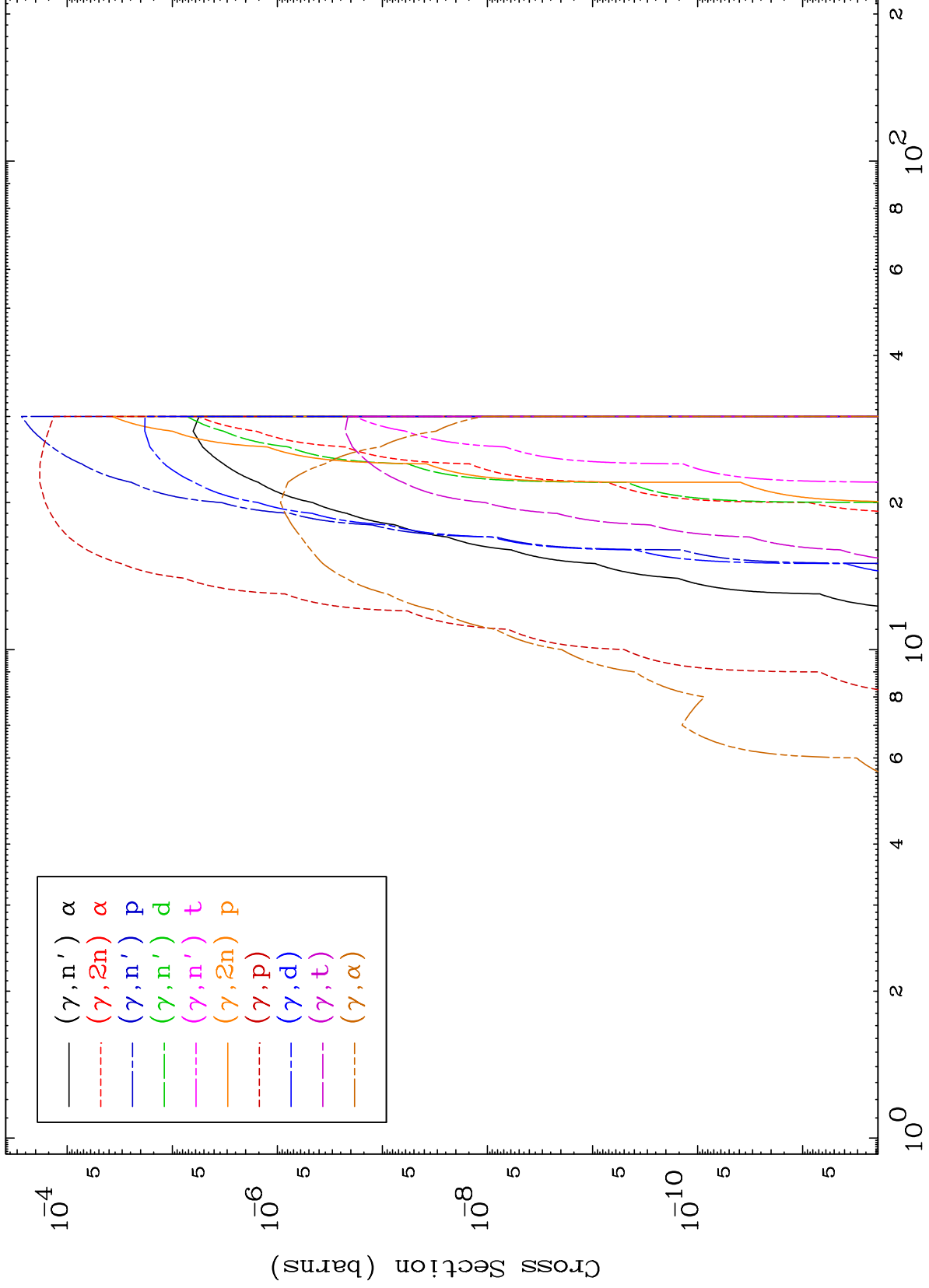
Incident Energy (MeV)



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Photon Charged Particle
0 Kelvin Cross Sections

71-Lu-177



Incident Energy (MeV)

71-Lu-177

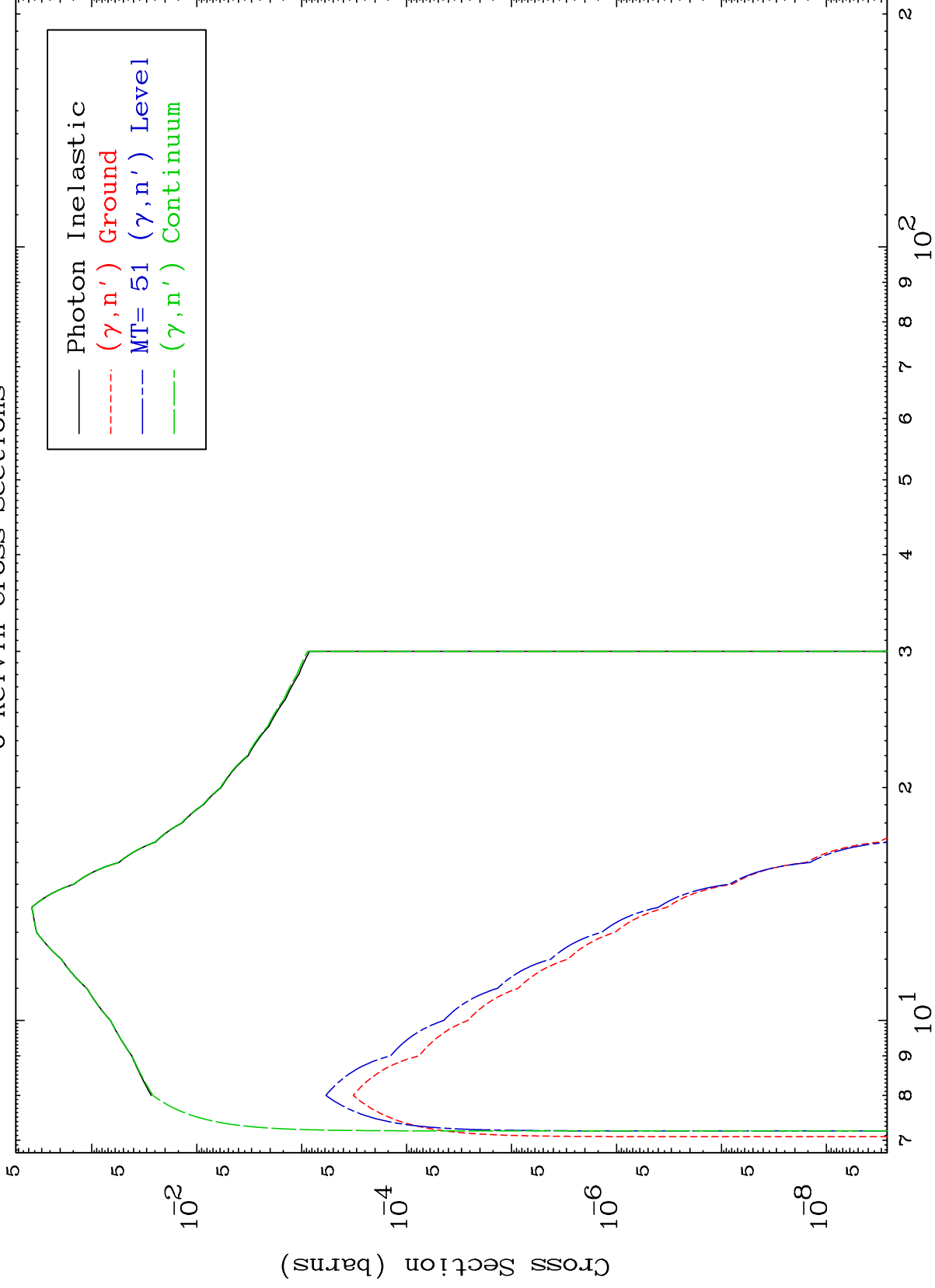
3

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(γ, n') Level

71-Lu-177

0 Kelvin Cross Sections



Incident Energy (MeV)

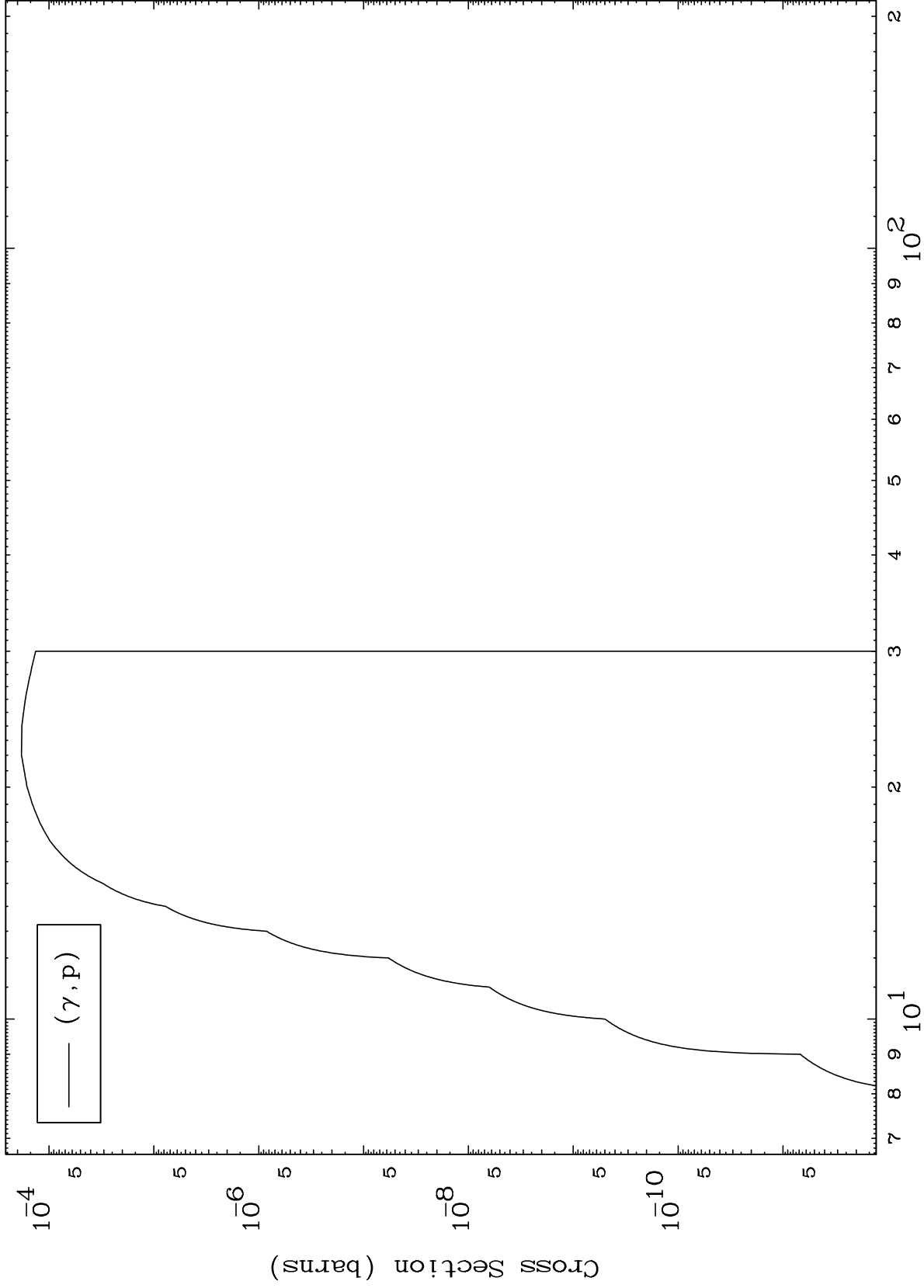
71-Lu-177

4

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(γ, p) Levels
0 Kelvin Cross Sections

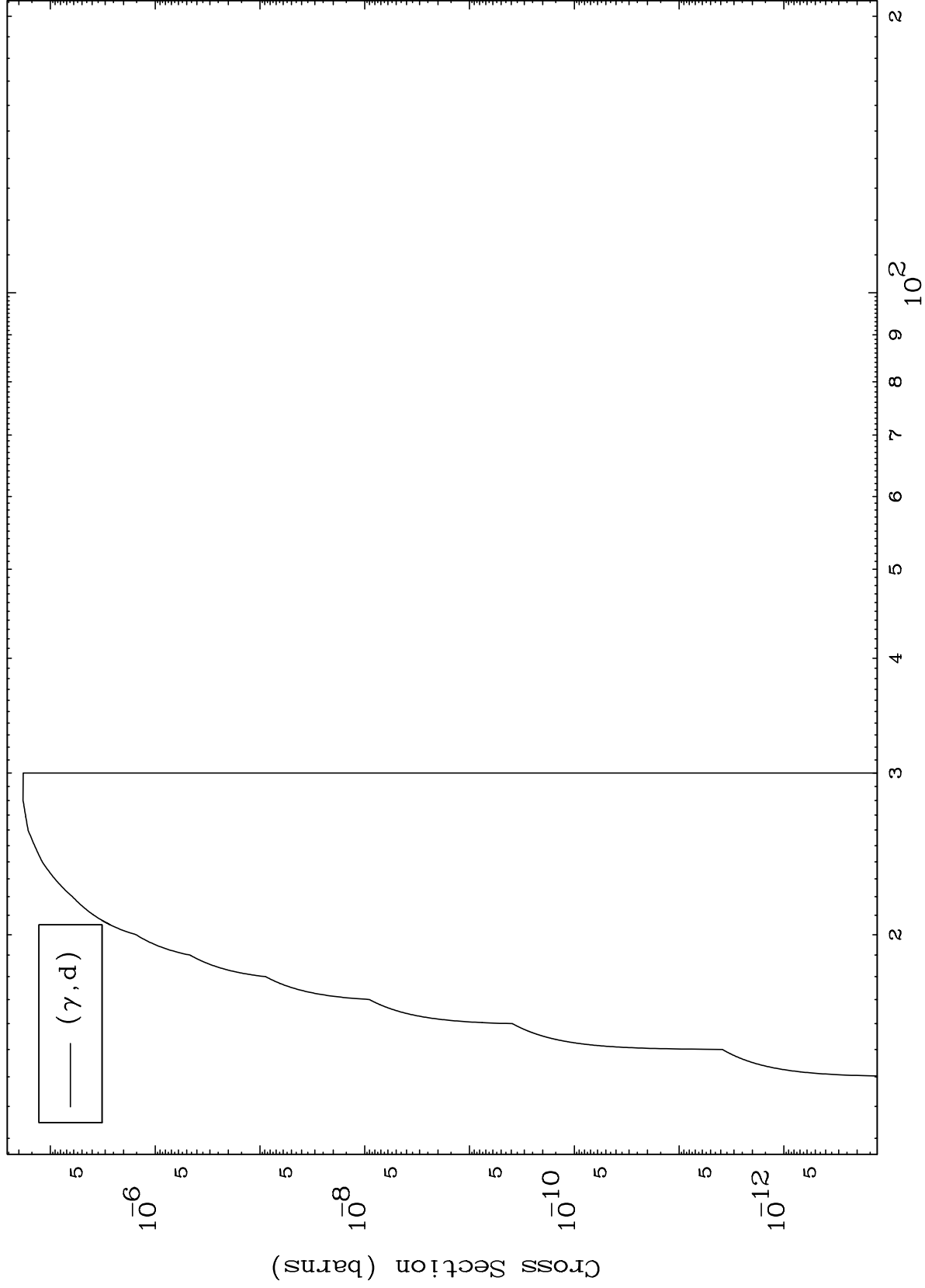
71-Lu-177

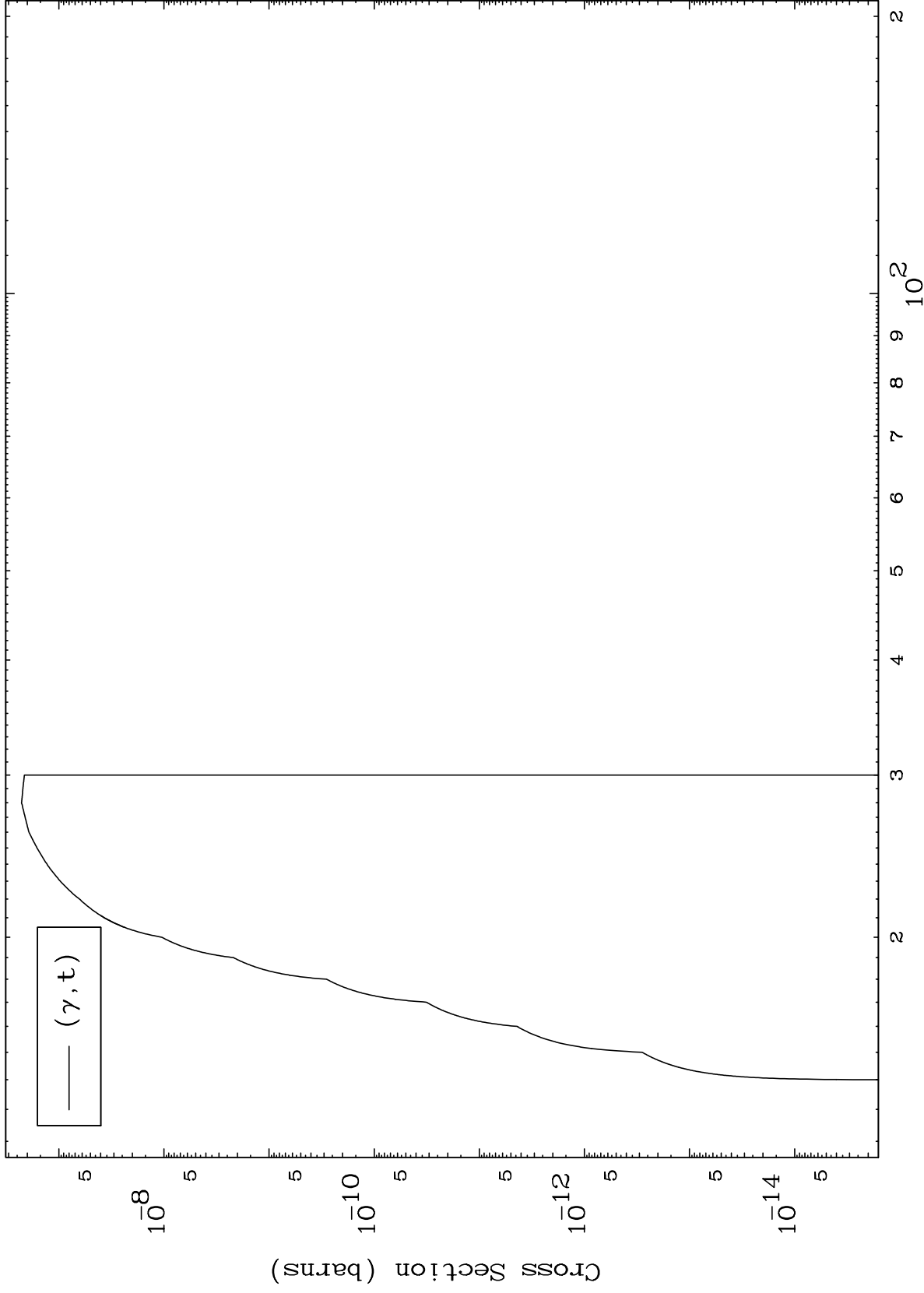


5

Incident Energy (MeV)

71-Lu-177



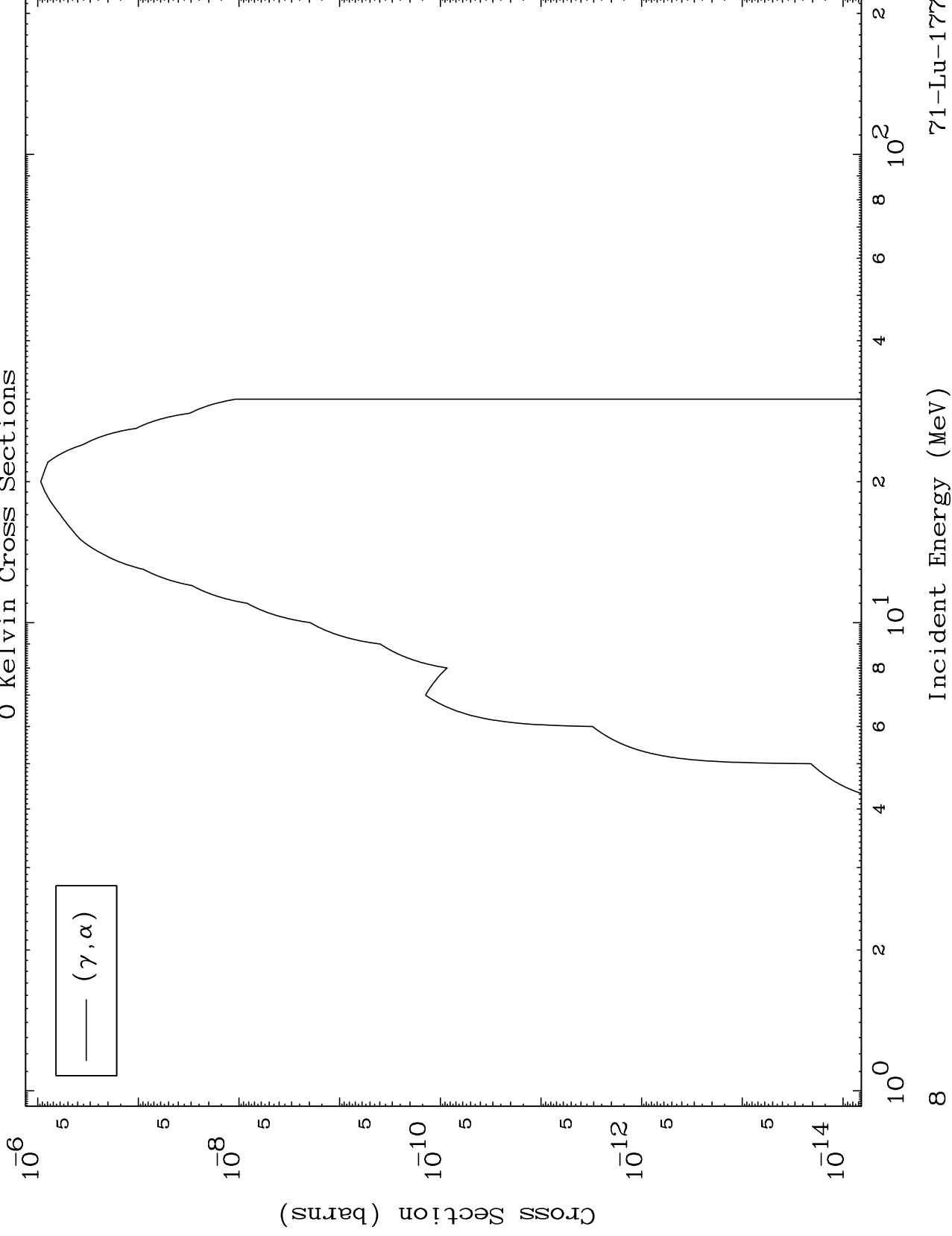


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(γ, α) Levels

71-Lu-177

0 Kelvin Cross Sections



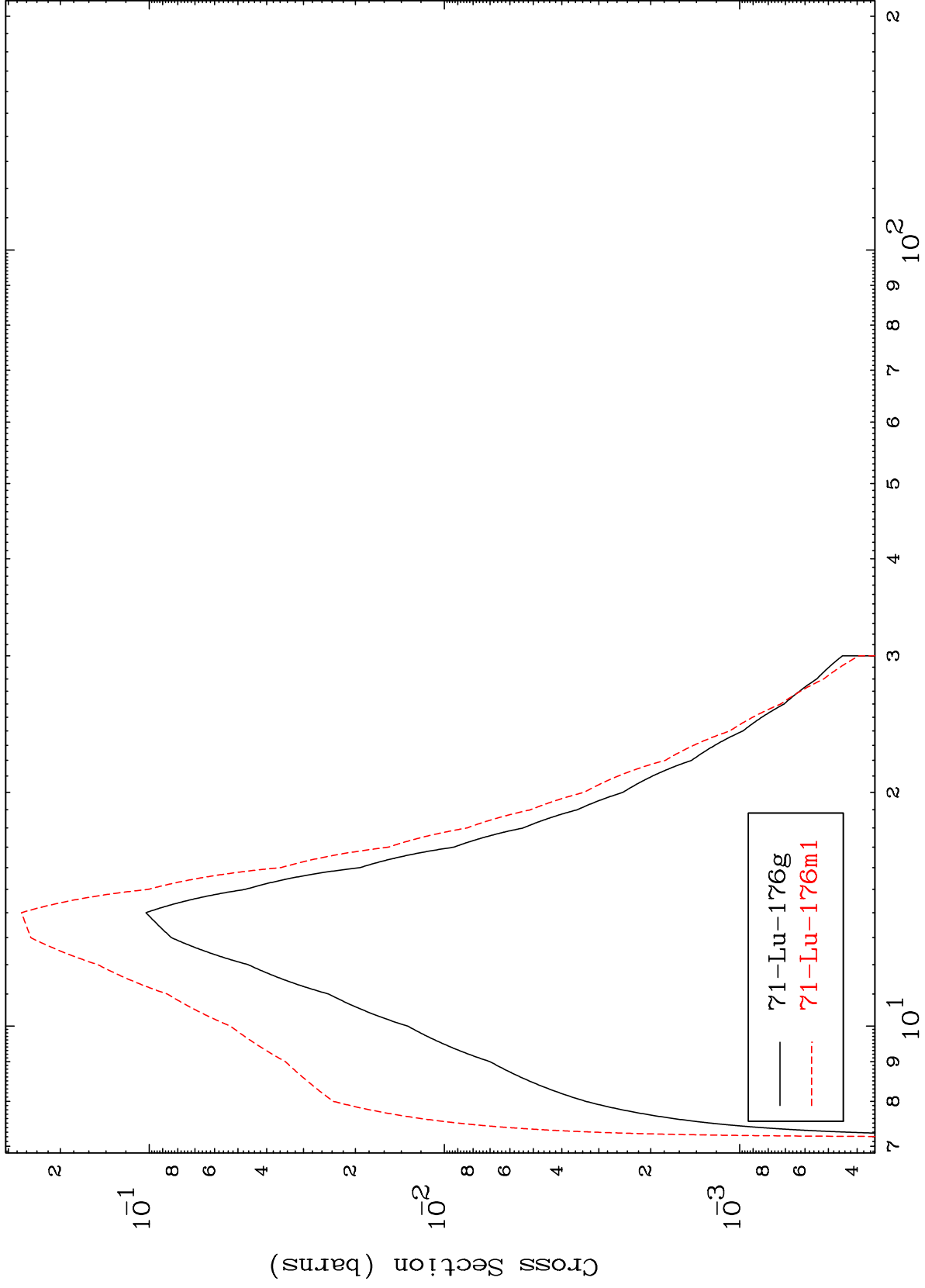
Incident Energy (MeV)

71-Lu-177

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Photon Inelastic
Radionuclide Production Cross Section

⁷¹Lu-177



⁷¹Lu-177

Incident Energy (MeV)

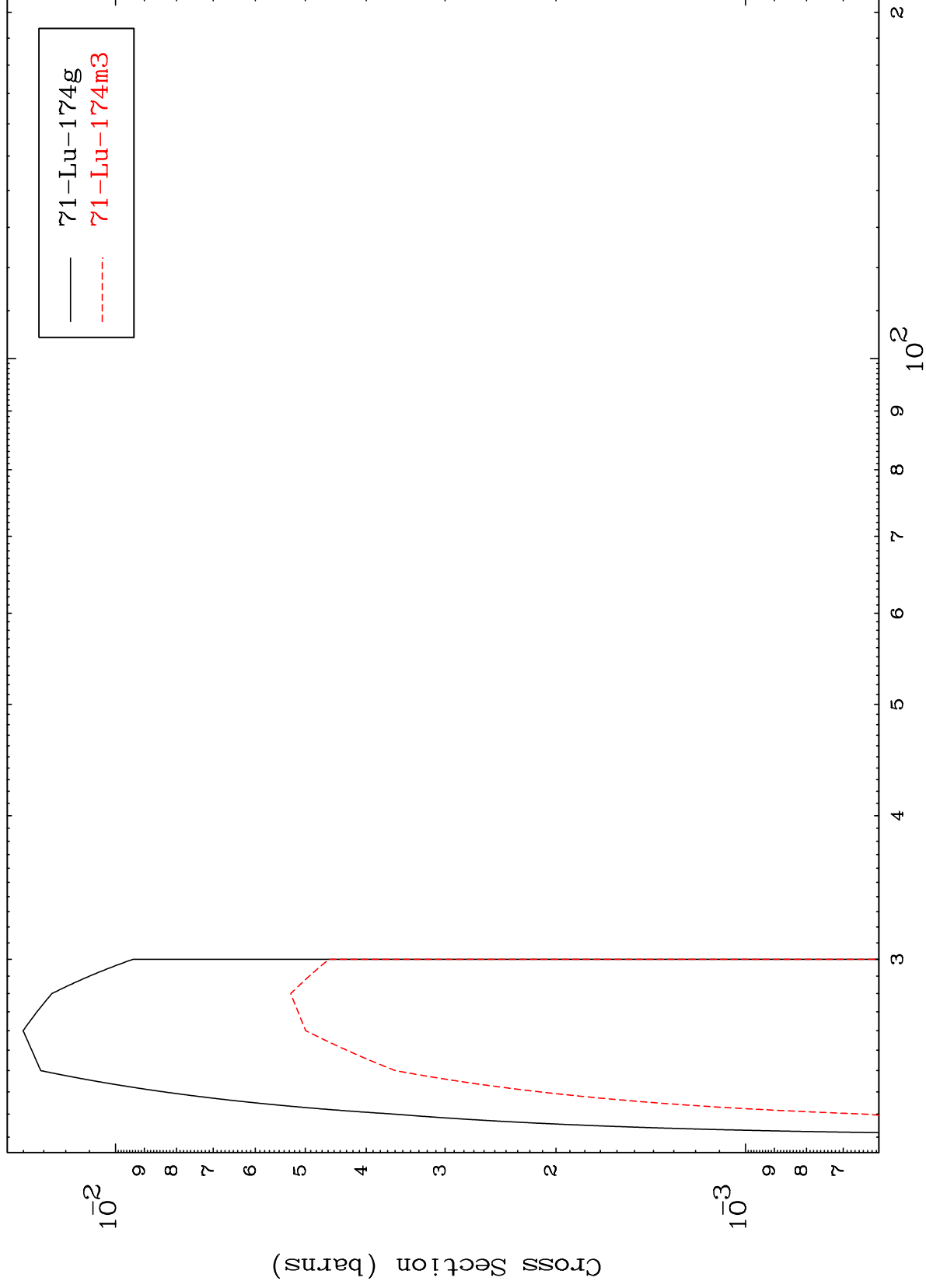
9

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($\gamma, 3n$)

$^{71}\text{Lu-177}$

Radionuclide Production Cross Section



10

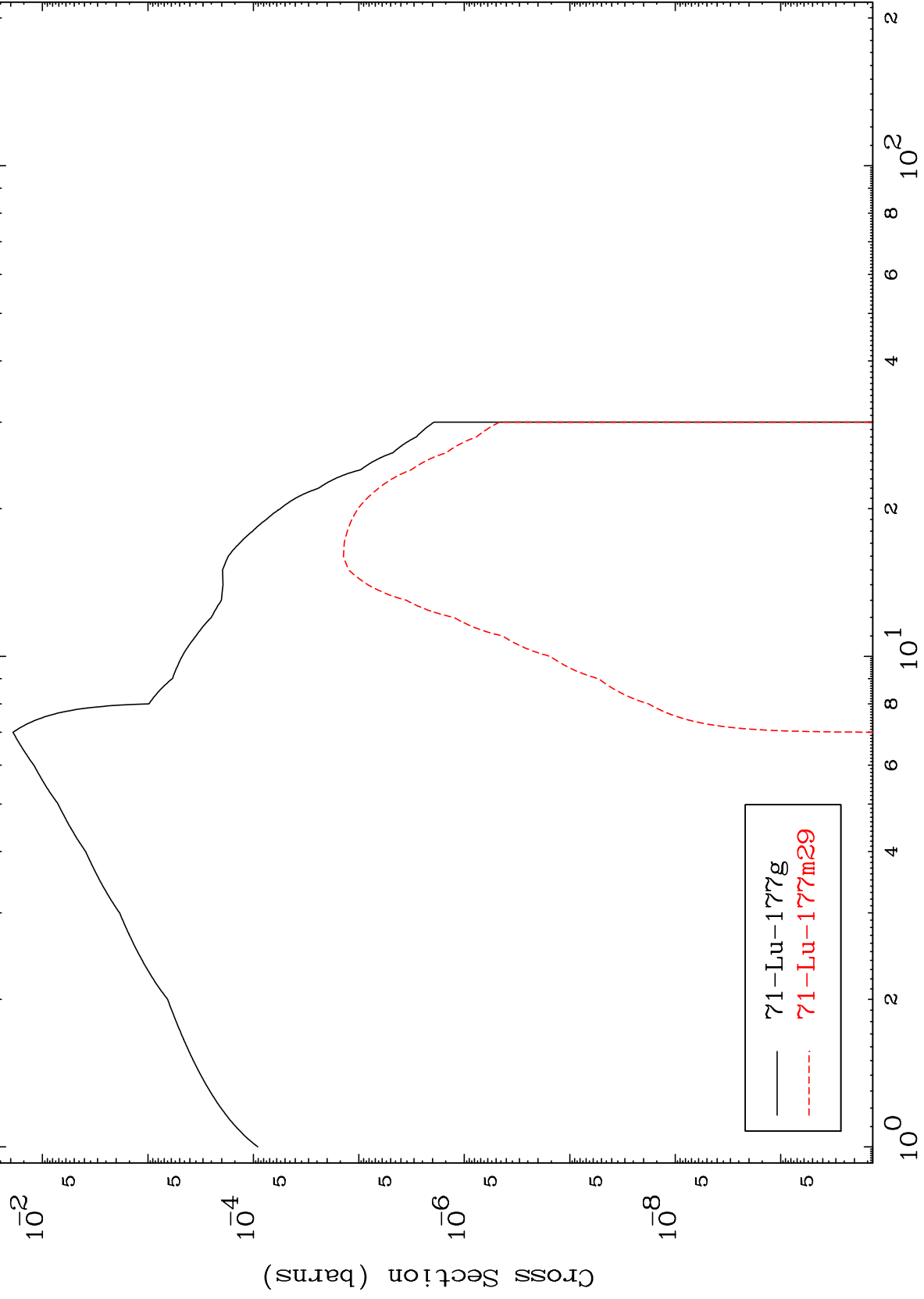
Incident Energy (MeV)

$^{71}\text{Lu-177}$

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71-Lu-177

(γ, γ)
Radionuclide Production Cross Section



71-Lu-177

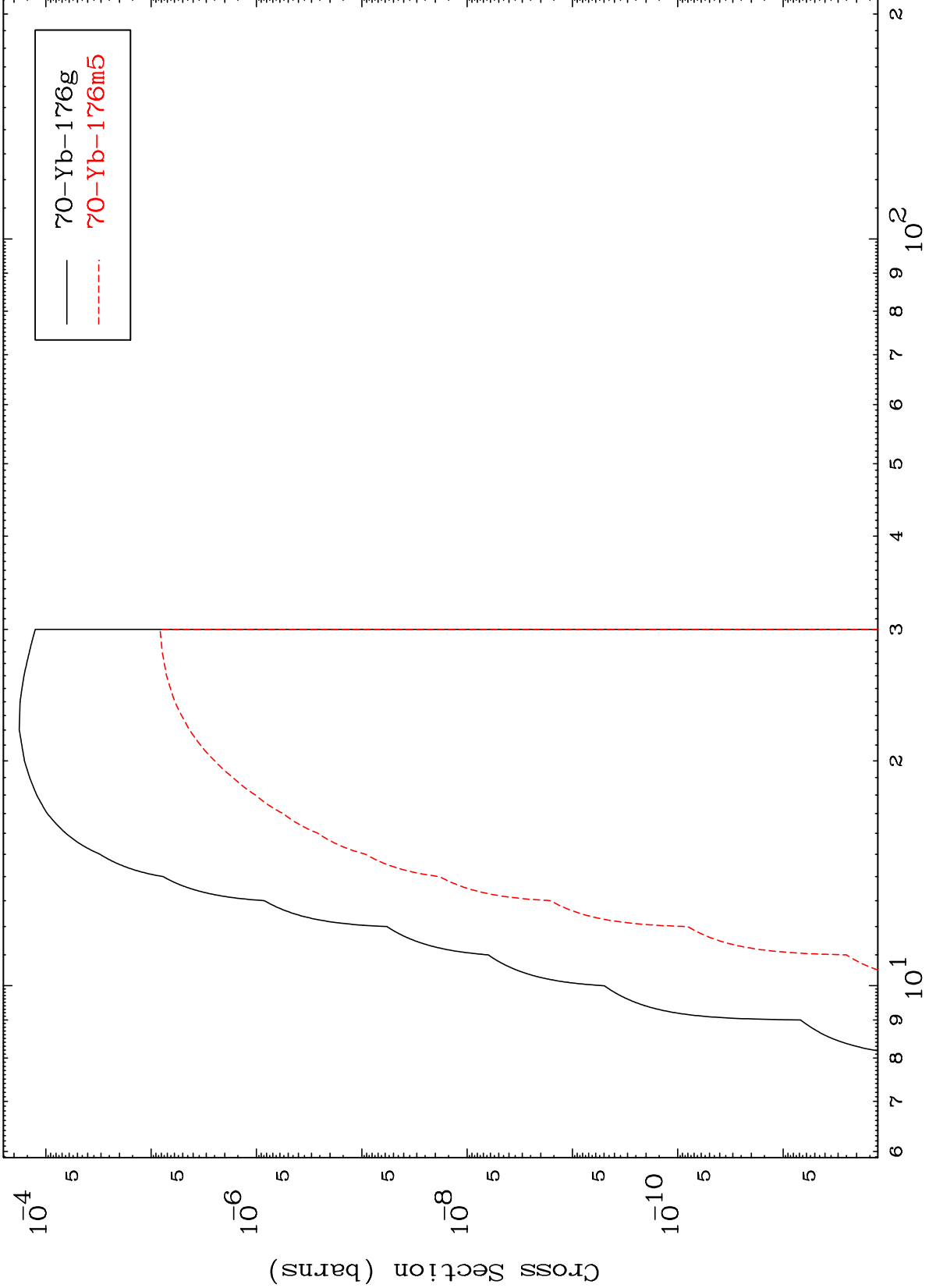
Incident Energy (MeV)

11

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71-Lu-177

(γ, p)
Radionuclide Production Cross Section



12

Incident Energy (MeV)

71-Lu-177