

Program EVALPLOT
(Version 2018-1)

by

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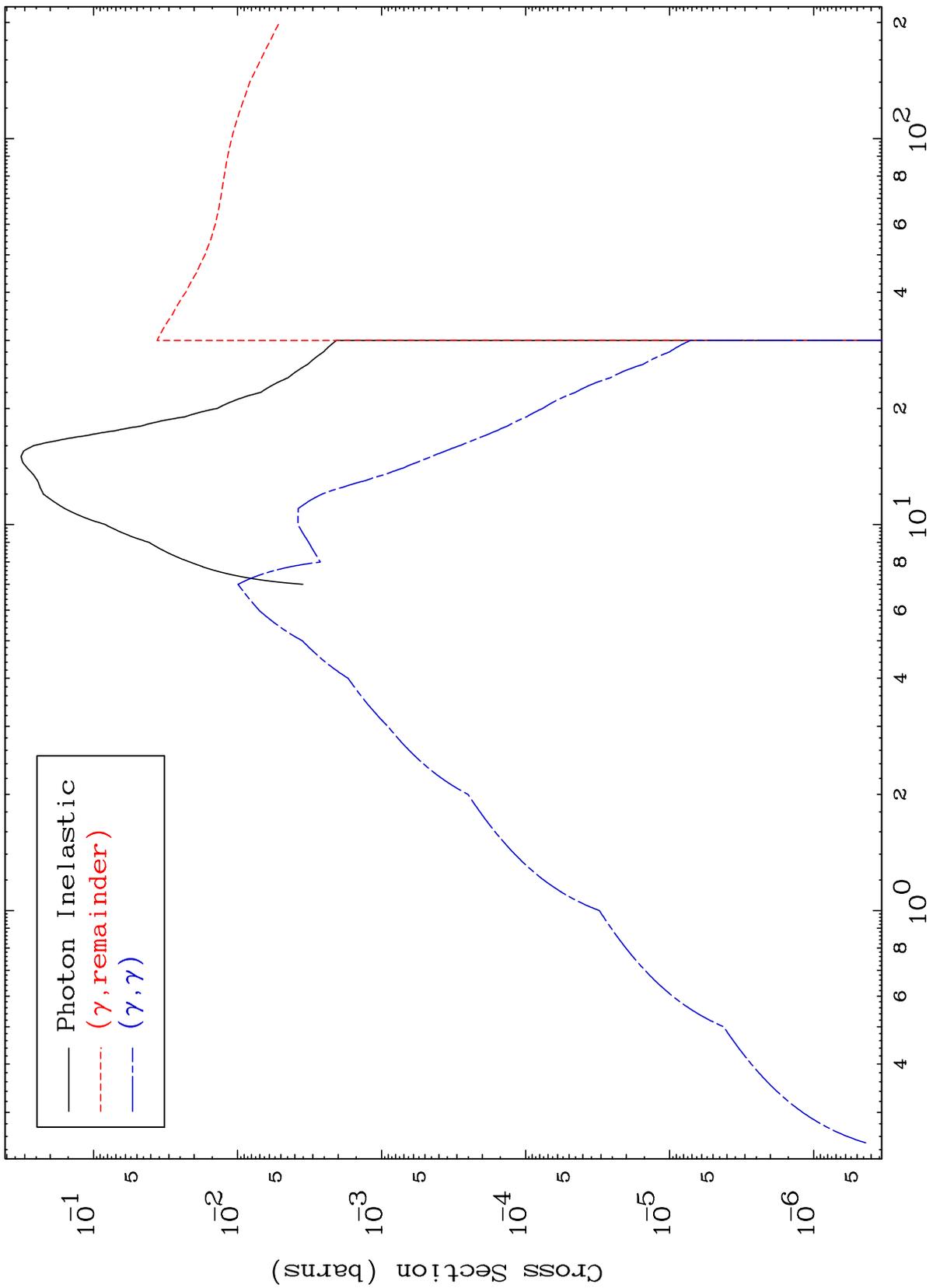
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Press Mouse Button to Start

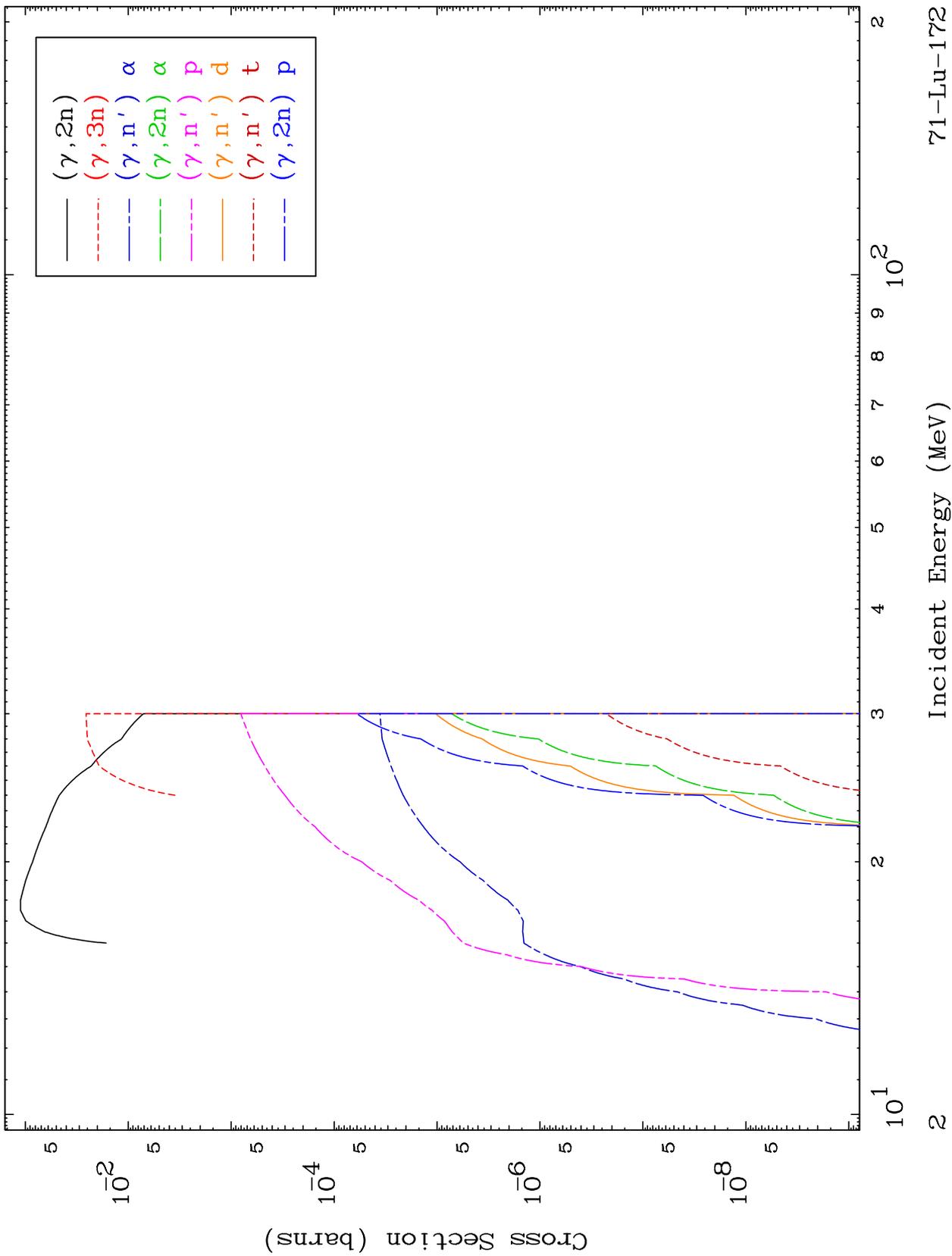
MAT 7116

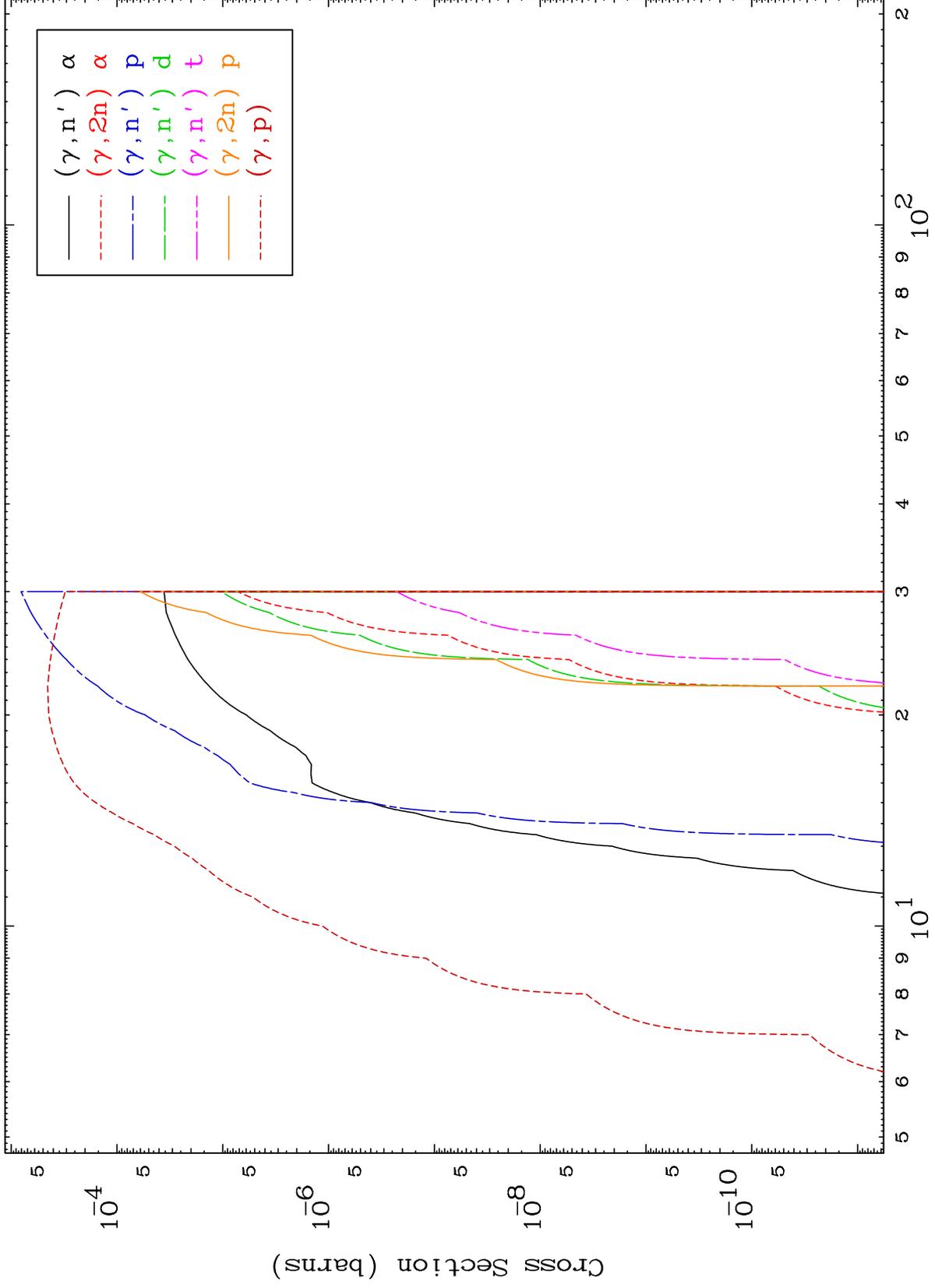
Photon Major
0 Kelvin Cross Sections

71-Lu-172



— Photon Inelastic
- - - (γ , remainder)
- . - (γ , γ)

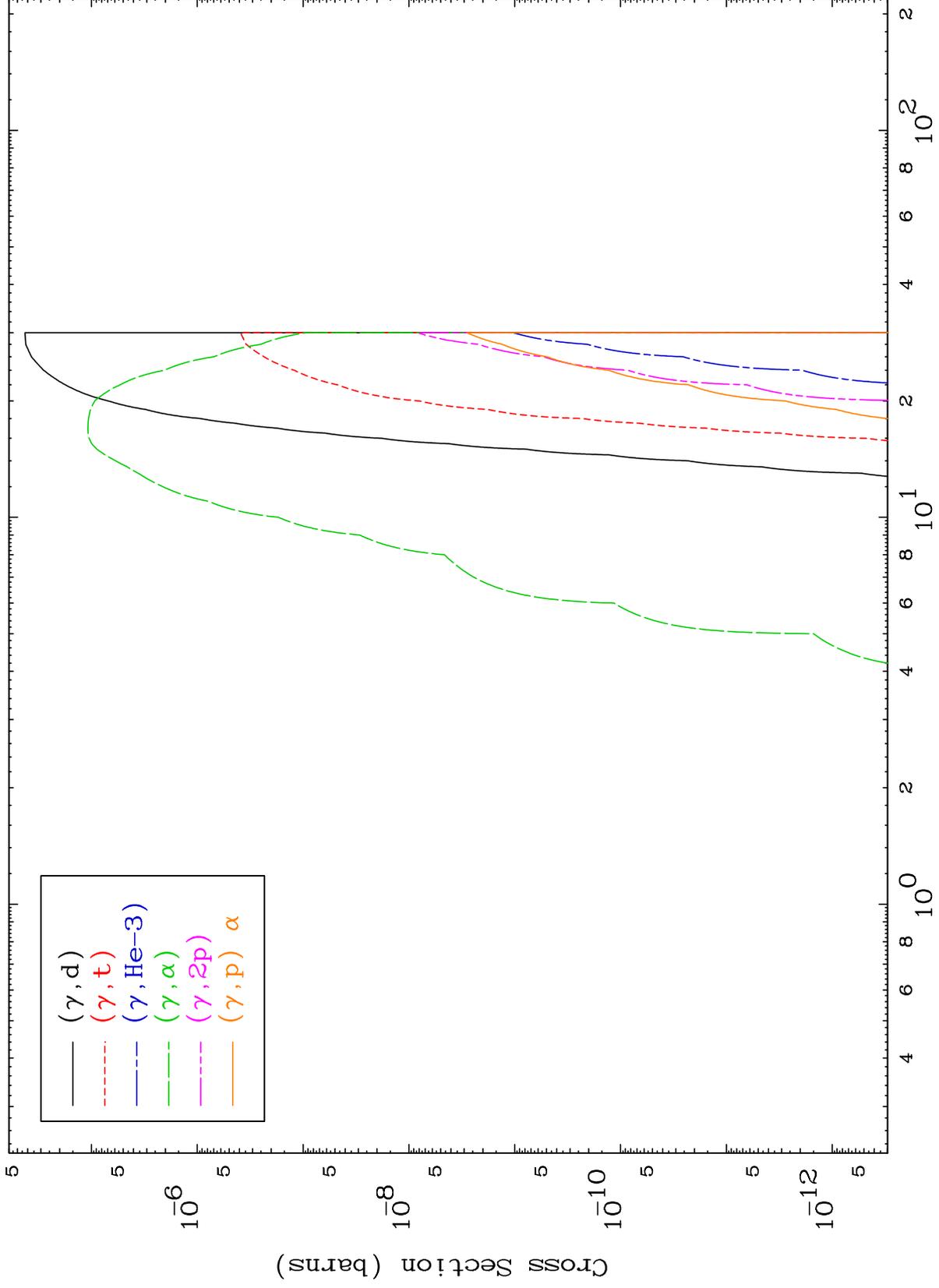




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Photon Charged Particle
0 Kelvin Cross Sections

71-Lu-172



71-Lu-172

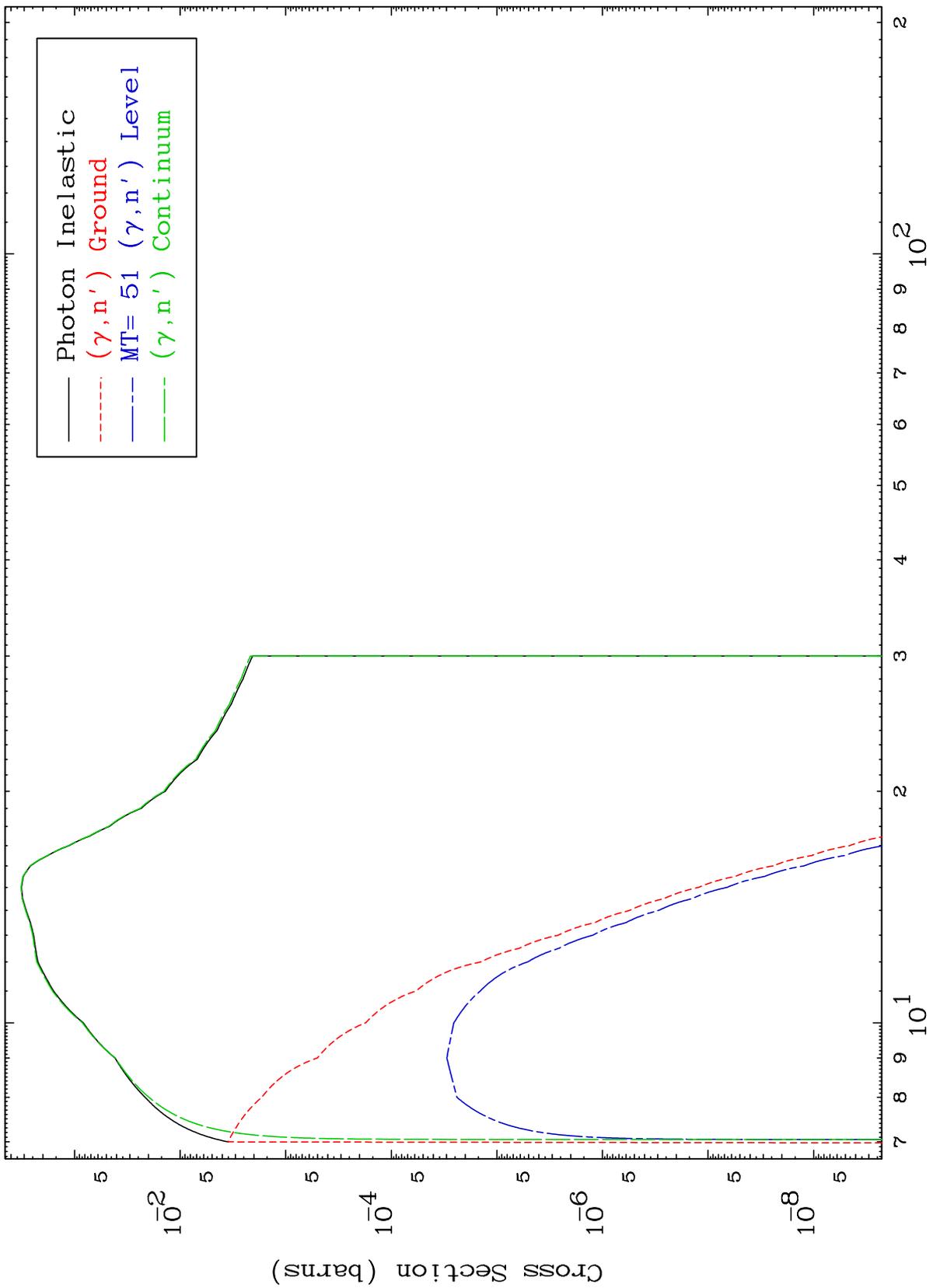
Incident Energy (MeV)

MAT 7116

(γ, n') Level

71-Lu-172

0 Kelvin Cross Sections



Incident Energy (MeV)

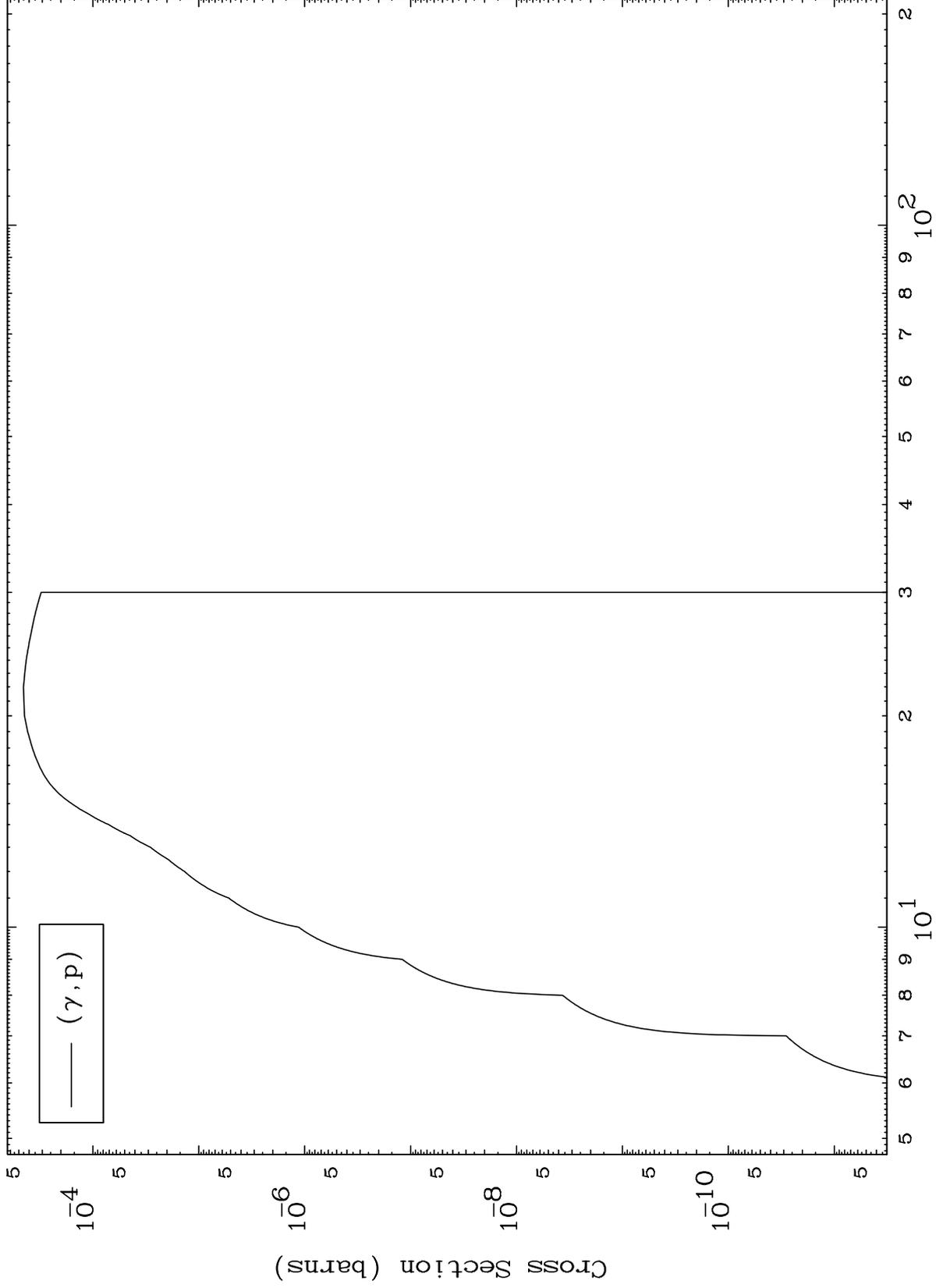
71-Lu-172

5

MAT 71116

(γ, p) Levels
0 Kelvin Cross Sections

71-Lu-172



6

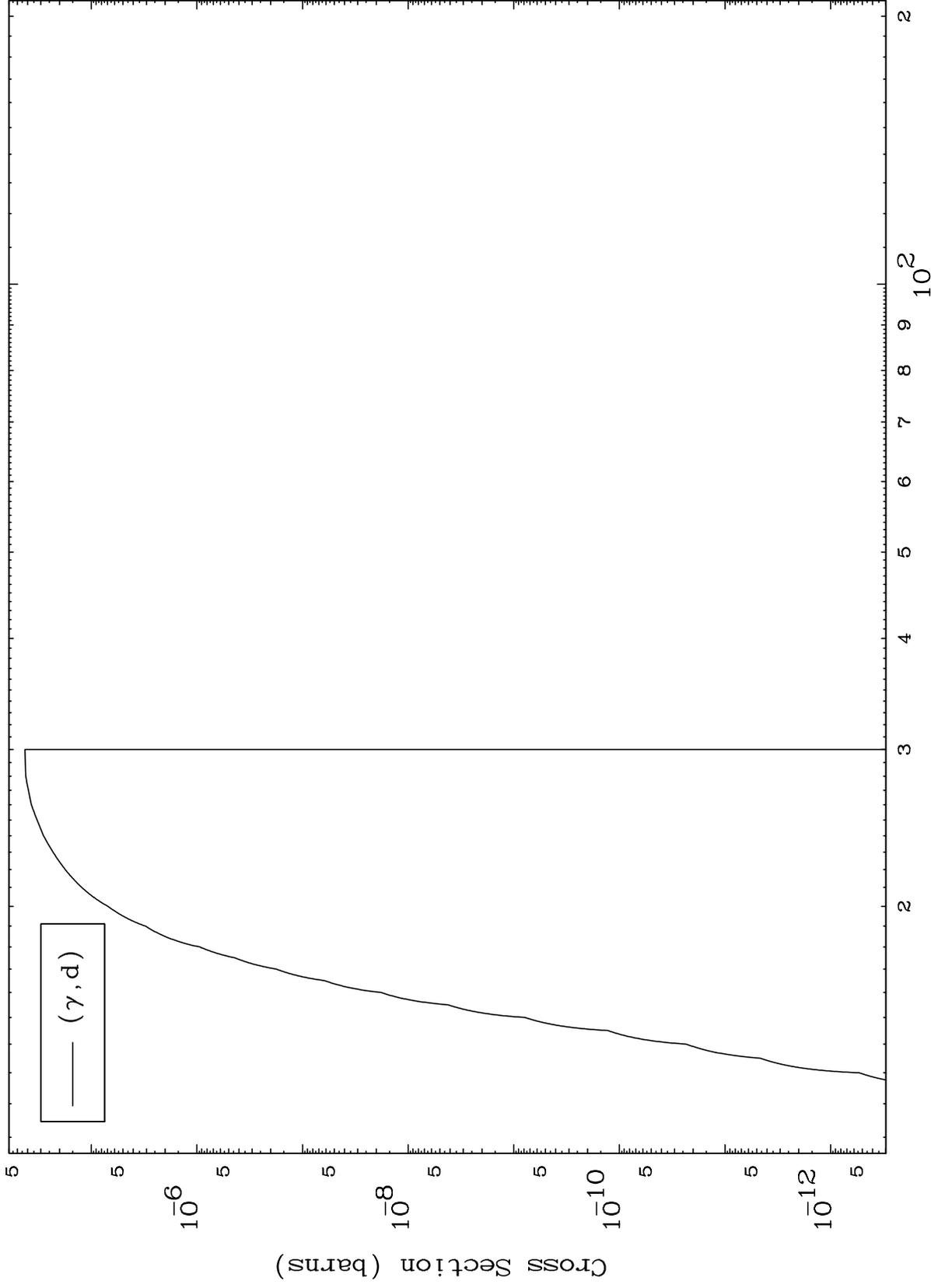
Incident Energy (MeV)

71-Lu-172

MAT 71116

(γ, d) Levels
0 Kelvin Cross Sections

71-Lu-172



7

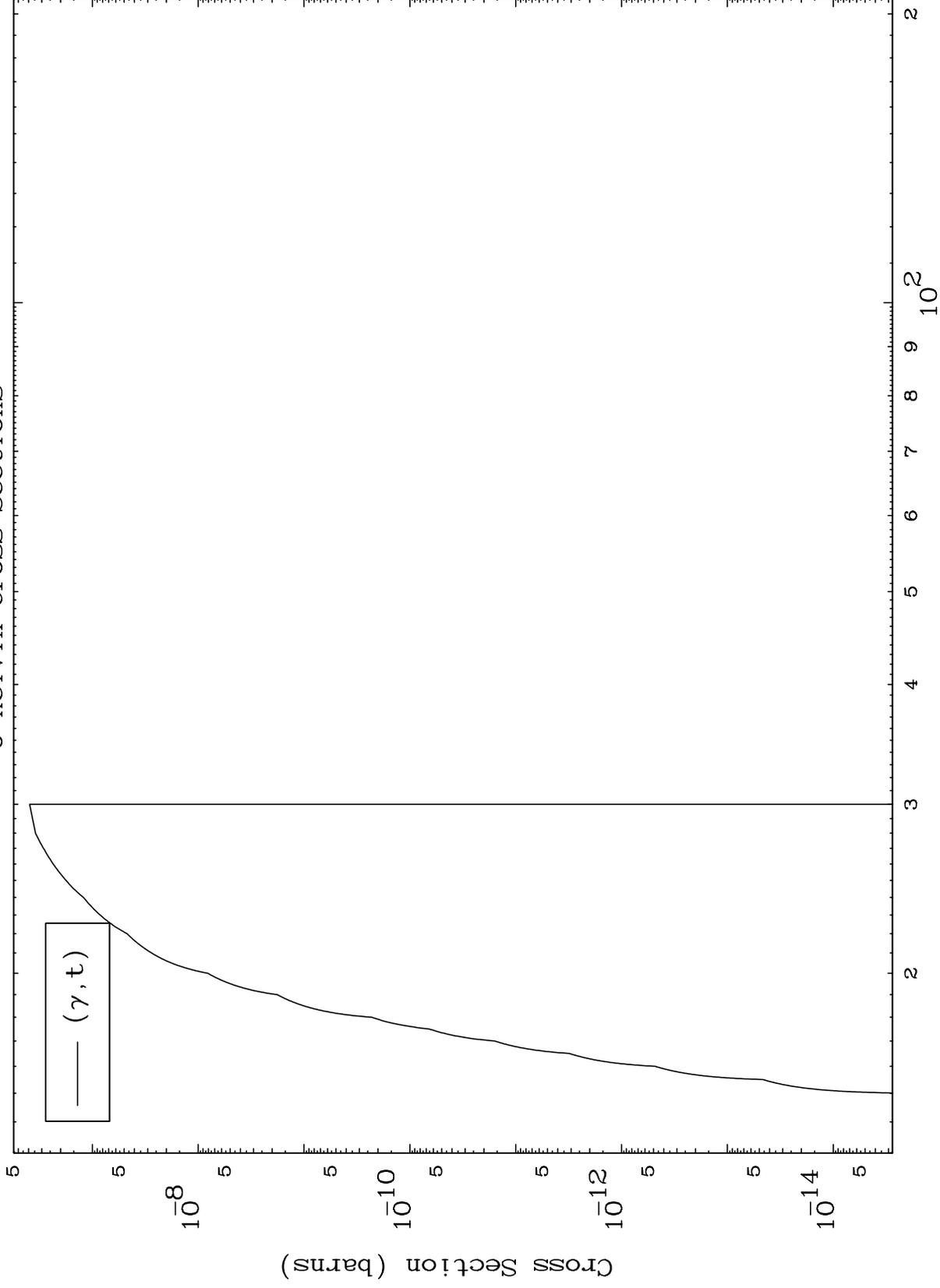
Incident Energy (MeV)

71-Lu-172

MAT 71116

(γ, t) Levels
0 Kelvin Cross Sections

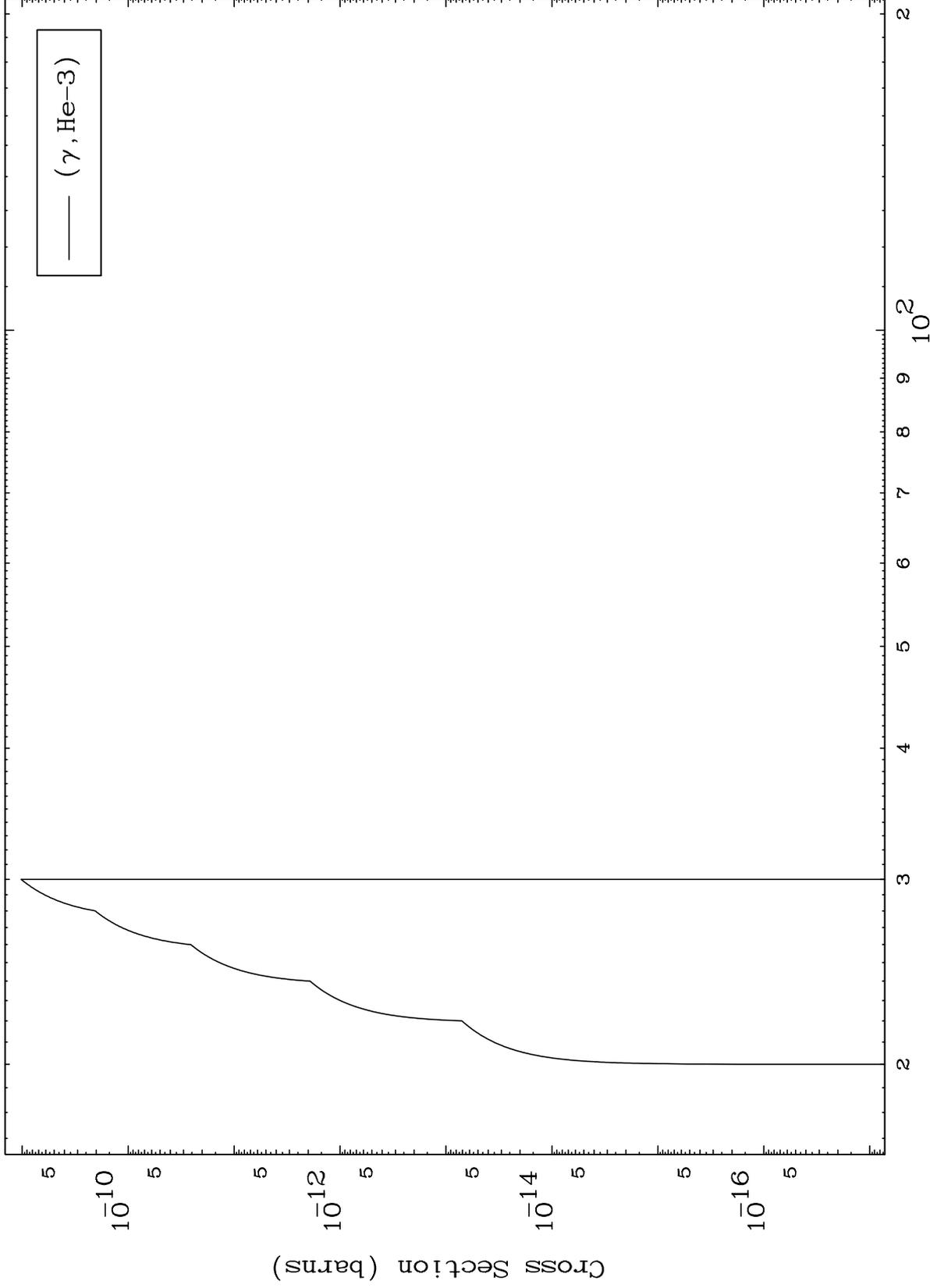
71-Lu-172



8

Incident Energy (MeV)

71-Lu-172

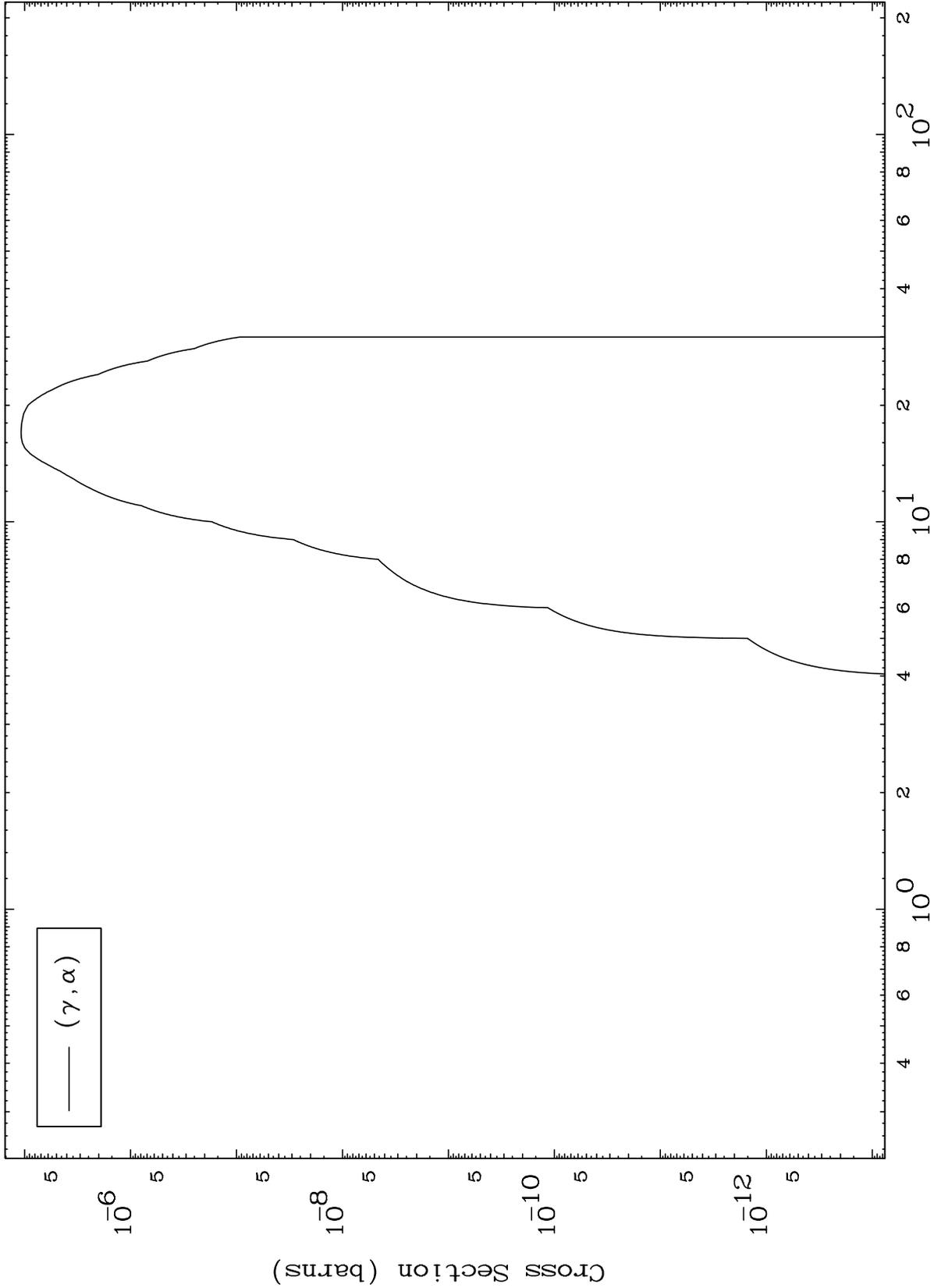


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(γ, α) Levels

71-Lu-172

0 Kelvin Cross Sections



10

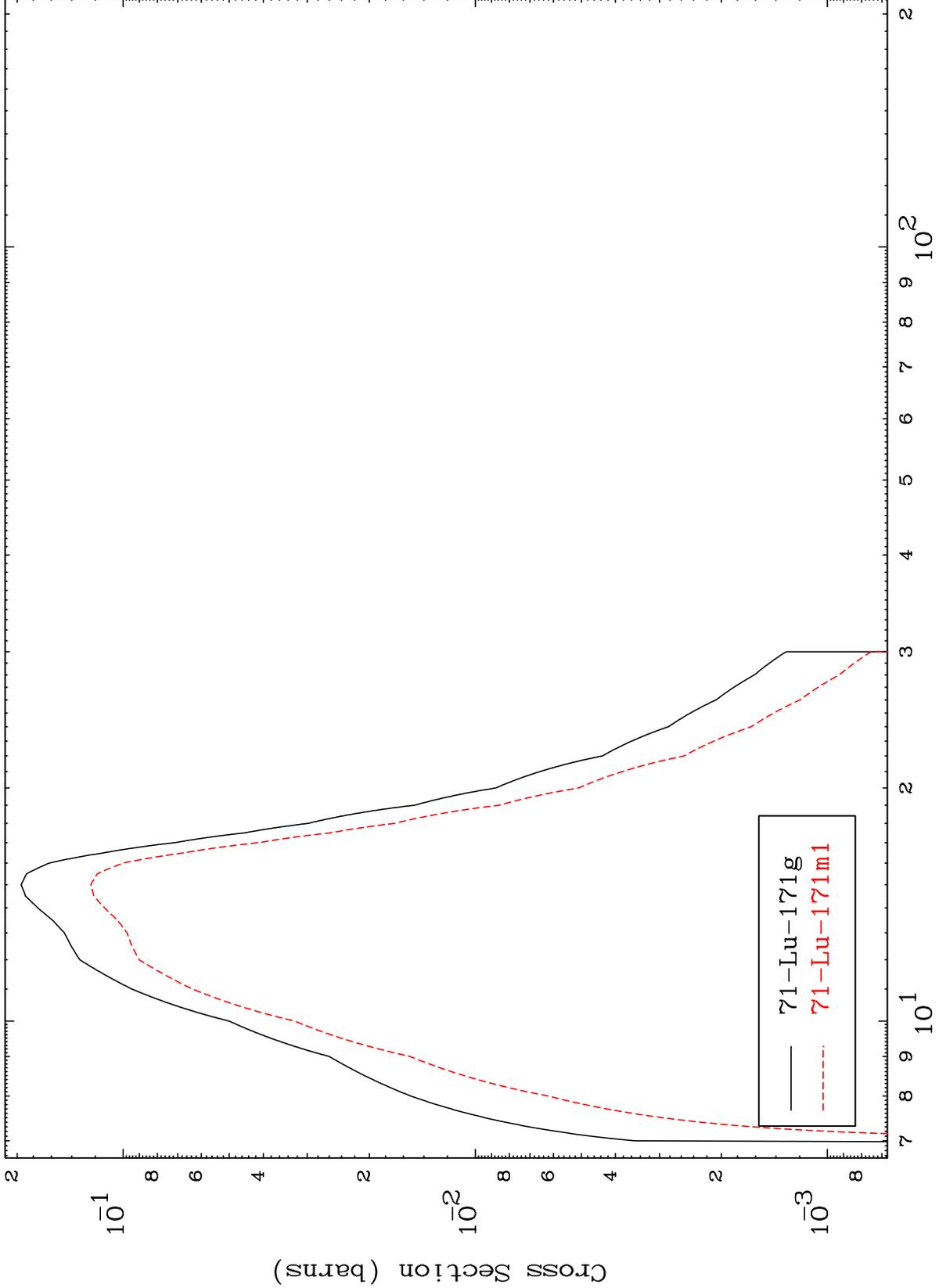
Incident Energy (MeV)

71-Lu-172

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Photon Inelastic
Radionuclide Production Cross Section

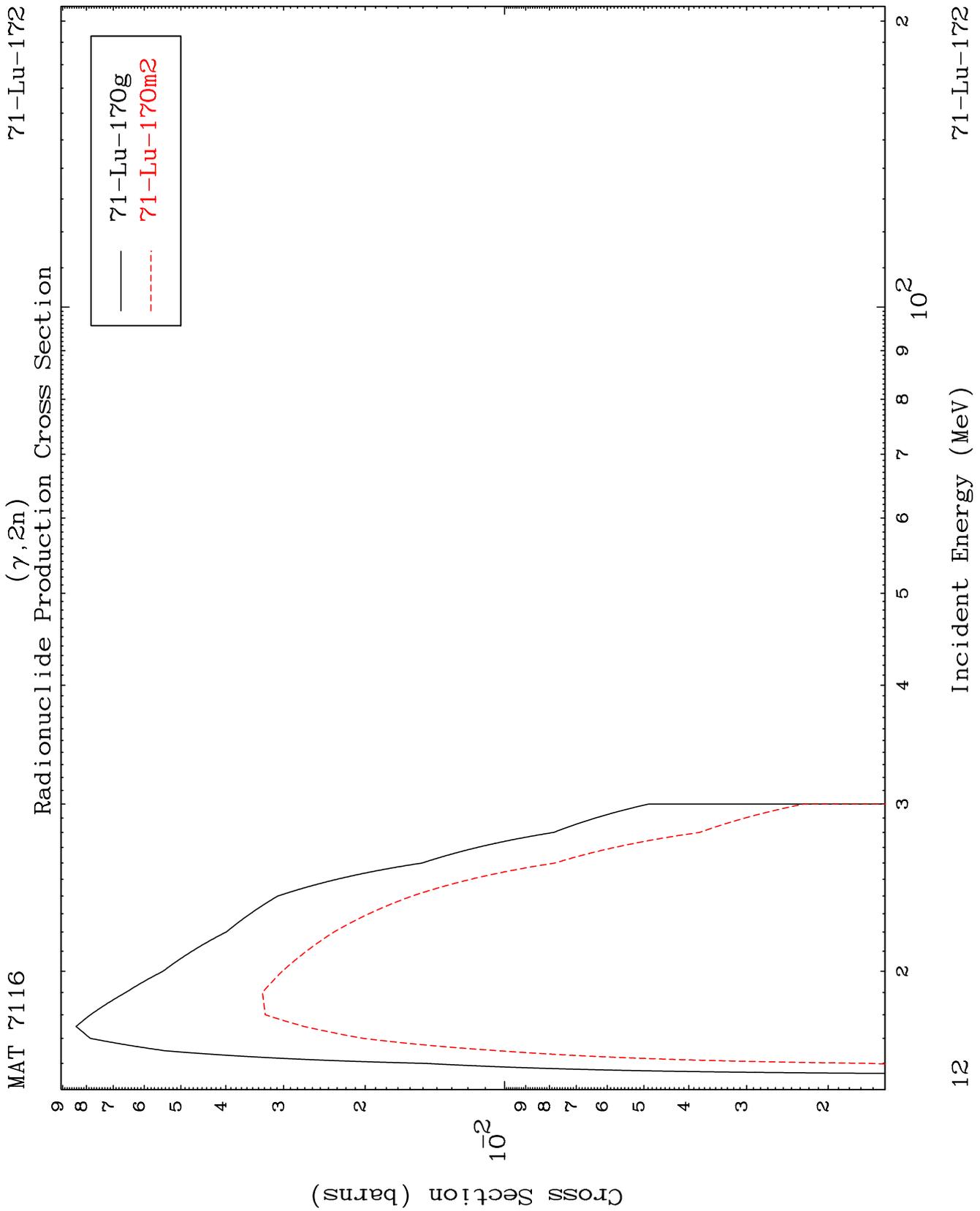
71-Lu-172



11

Incident Energy (MeV)

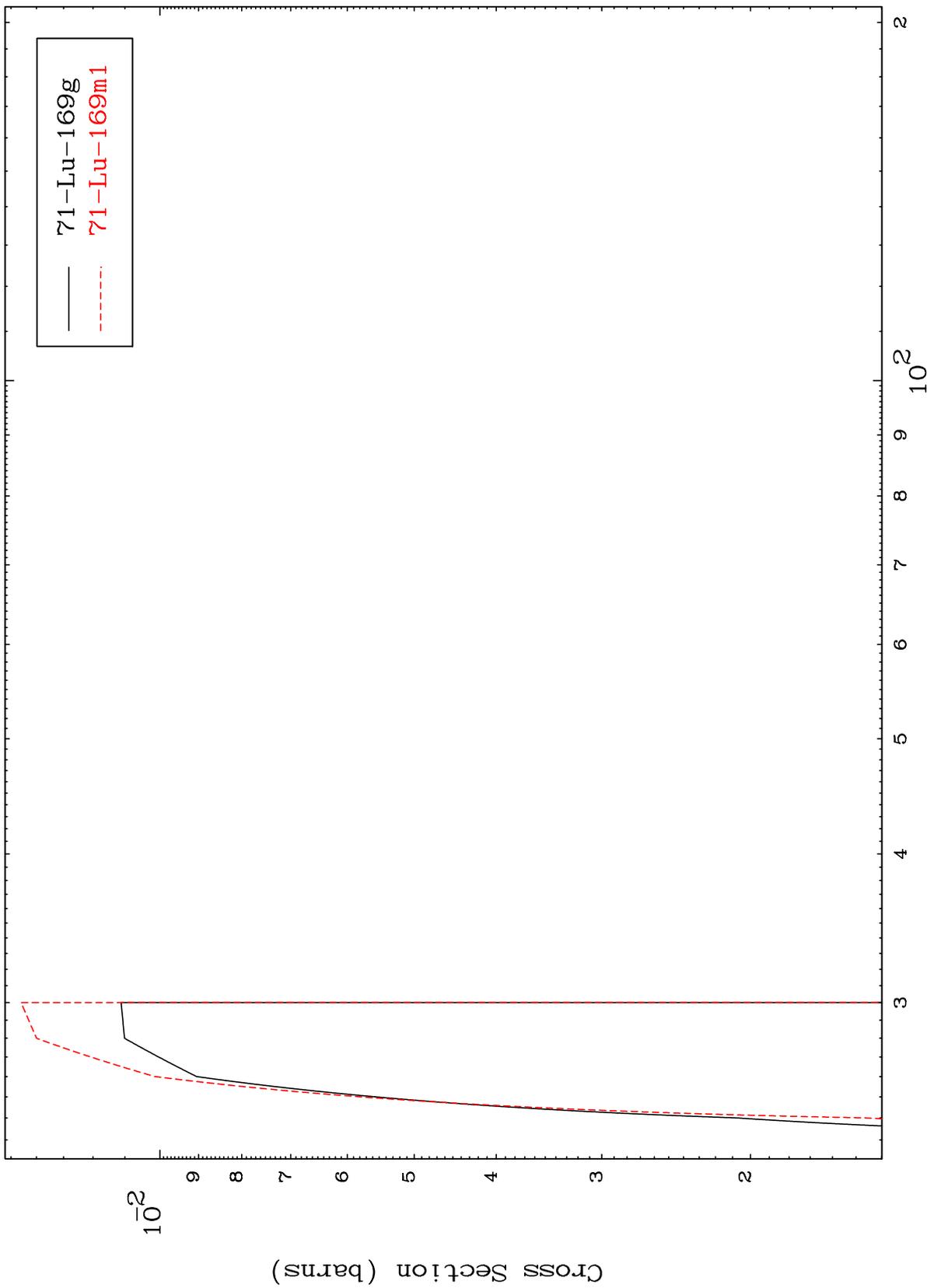
71-Lu-172



MAT 7116

71-Lu-172

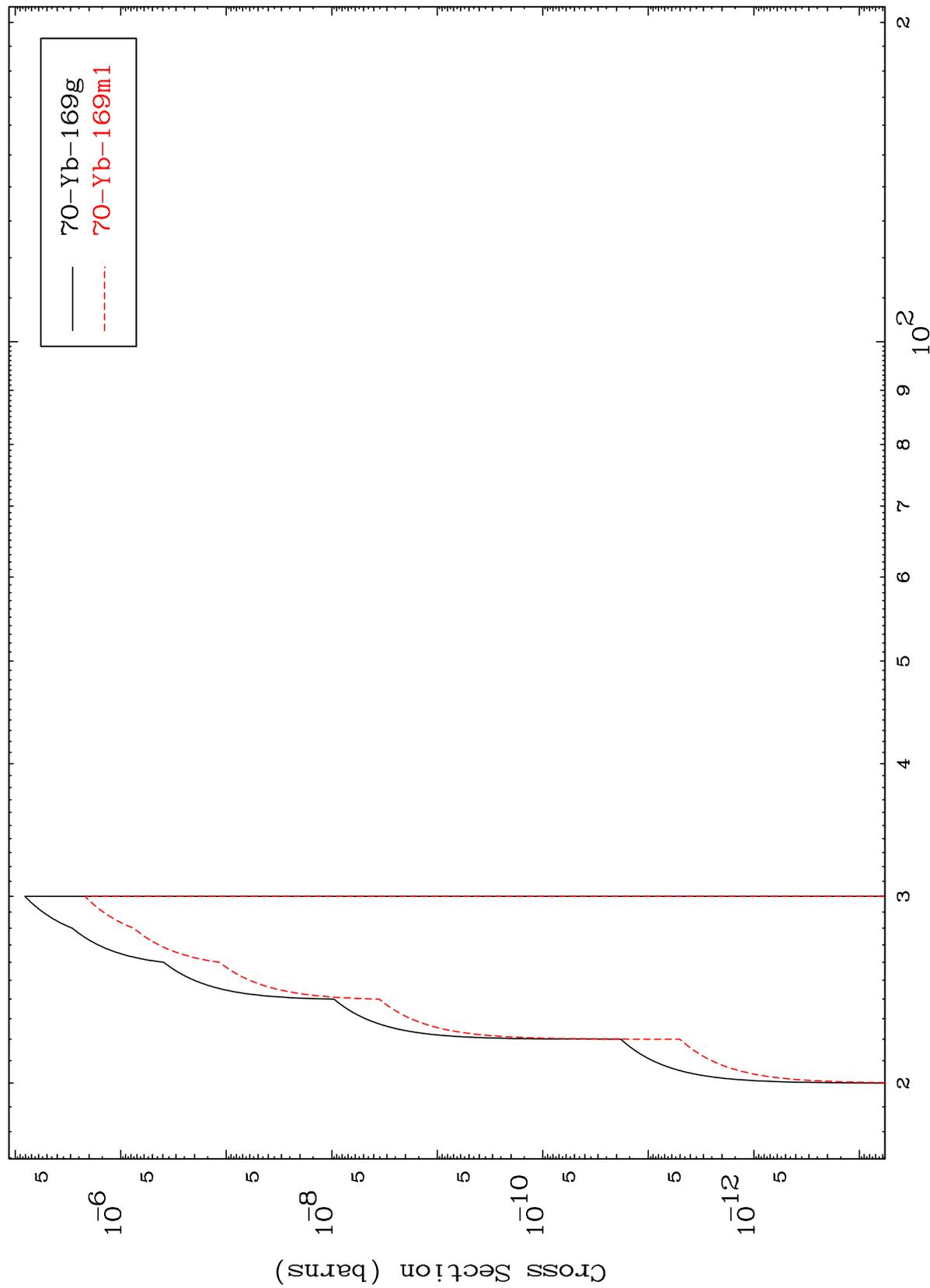
($\gamma, 3n$)
Radionuclide Production Cross Section



13

71-Lu-172

Radionuclide Production Cross Section

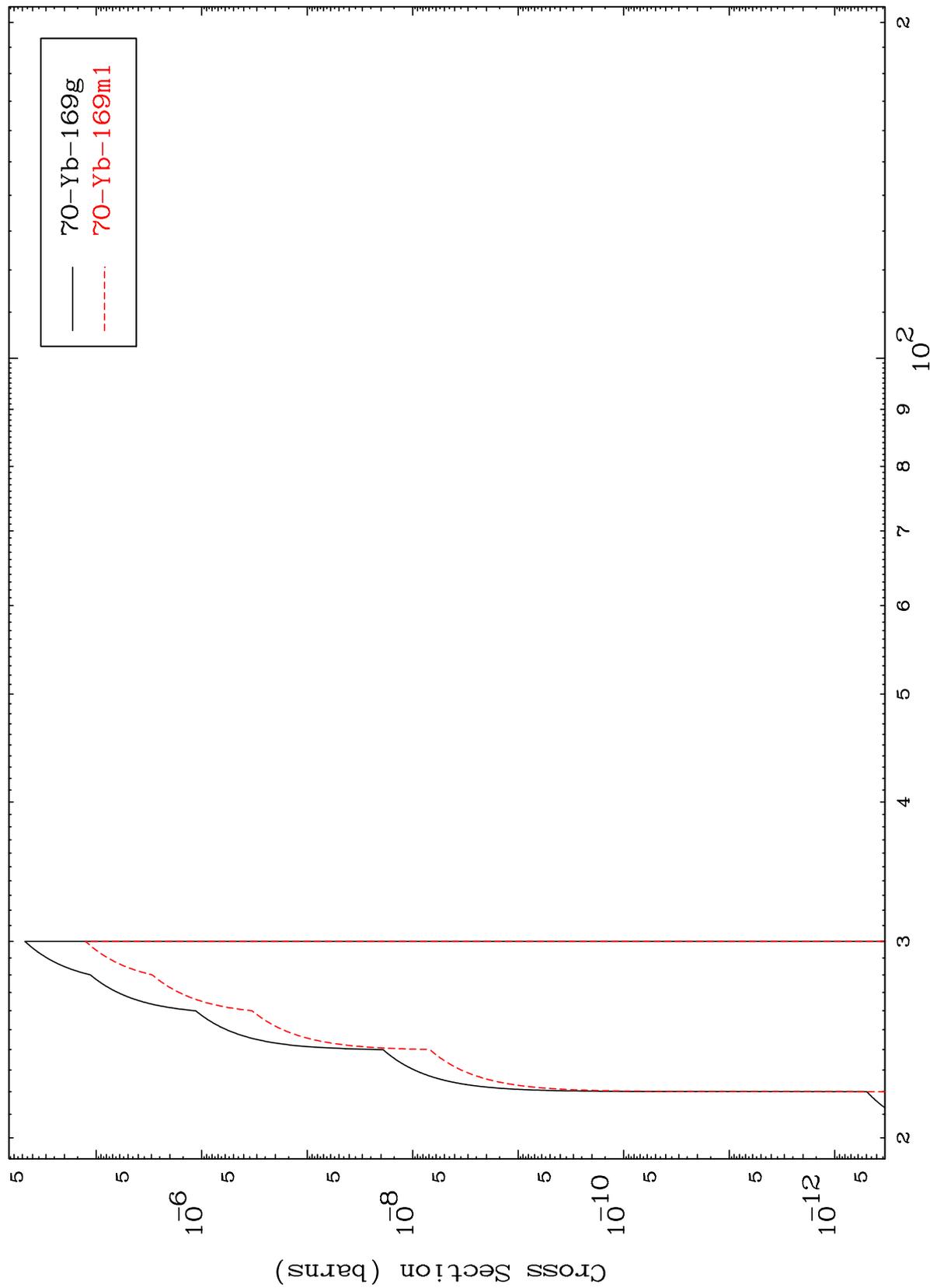


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($\gamma, 2n$) p

71-Lu-172

Radionuclide Production Cross Section



15

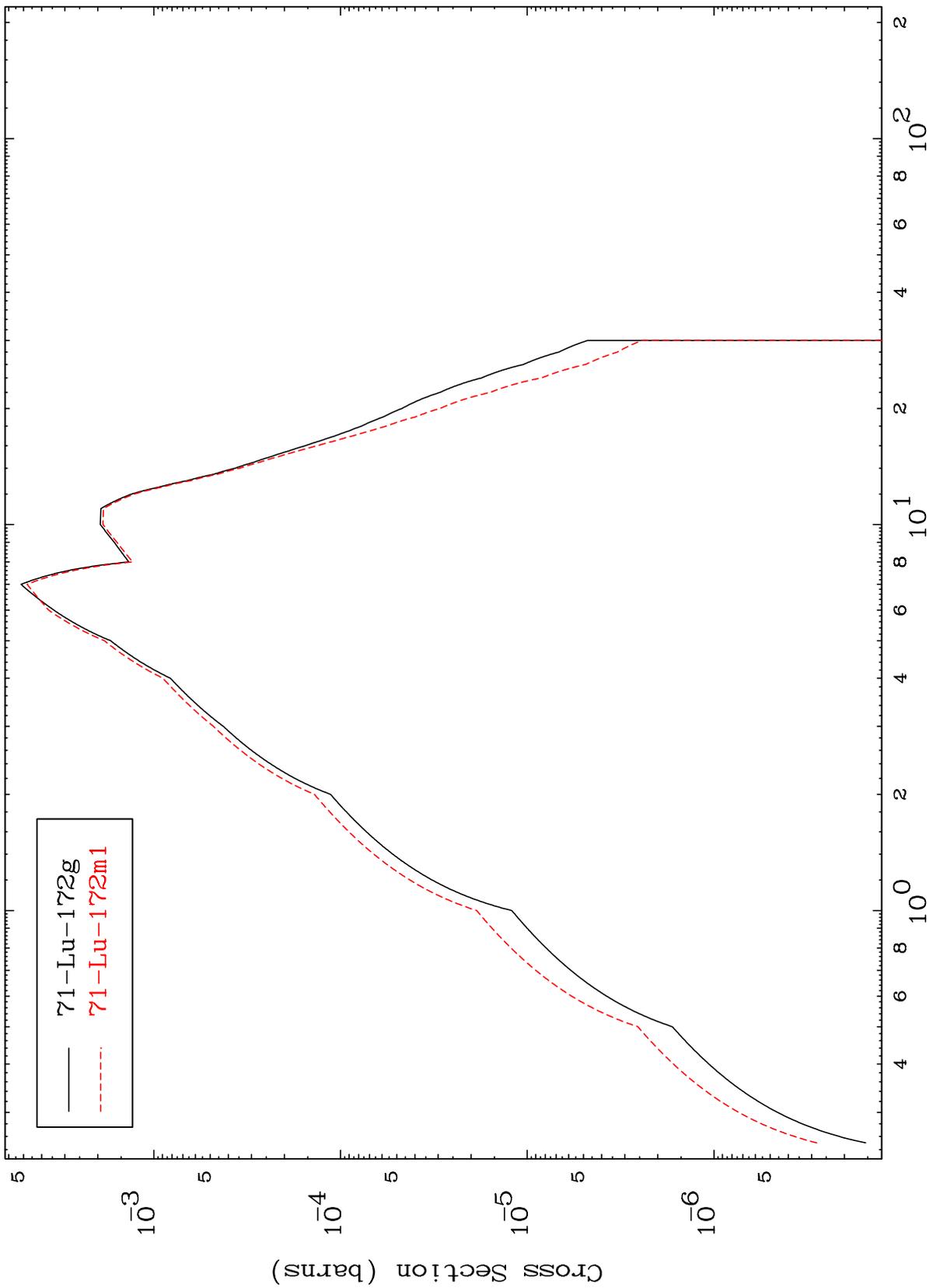
Incident Energy (MeV)

71-Lu-172

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71-Lu-172

(γ, γ)
Radionuclide Production Cross Section

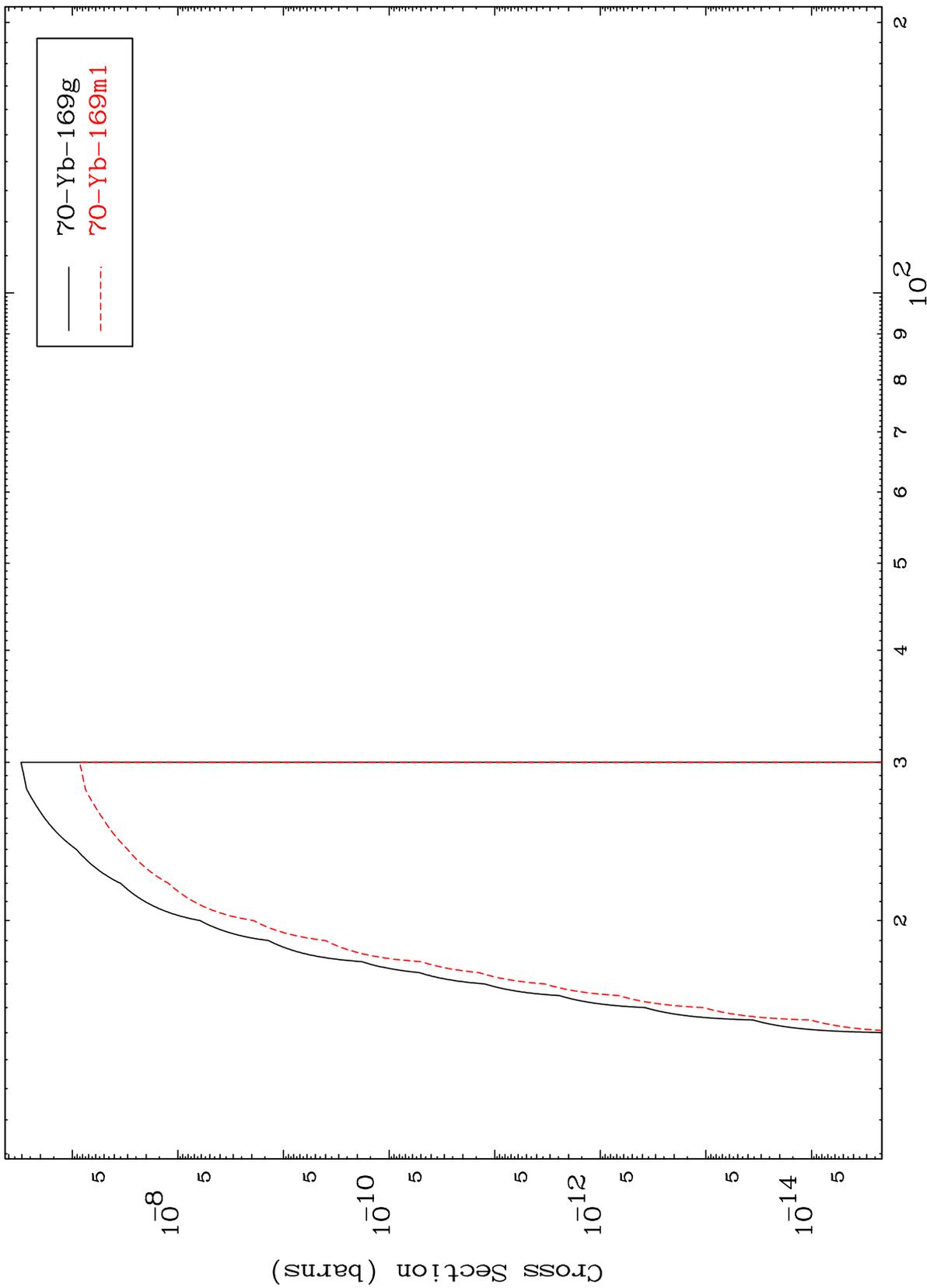


16

Incident Energy (MeV)

71-Lu-172

(γ, t)
Radionuclide Production Cross Section

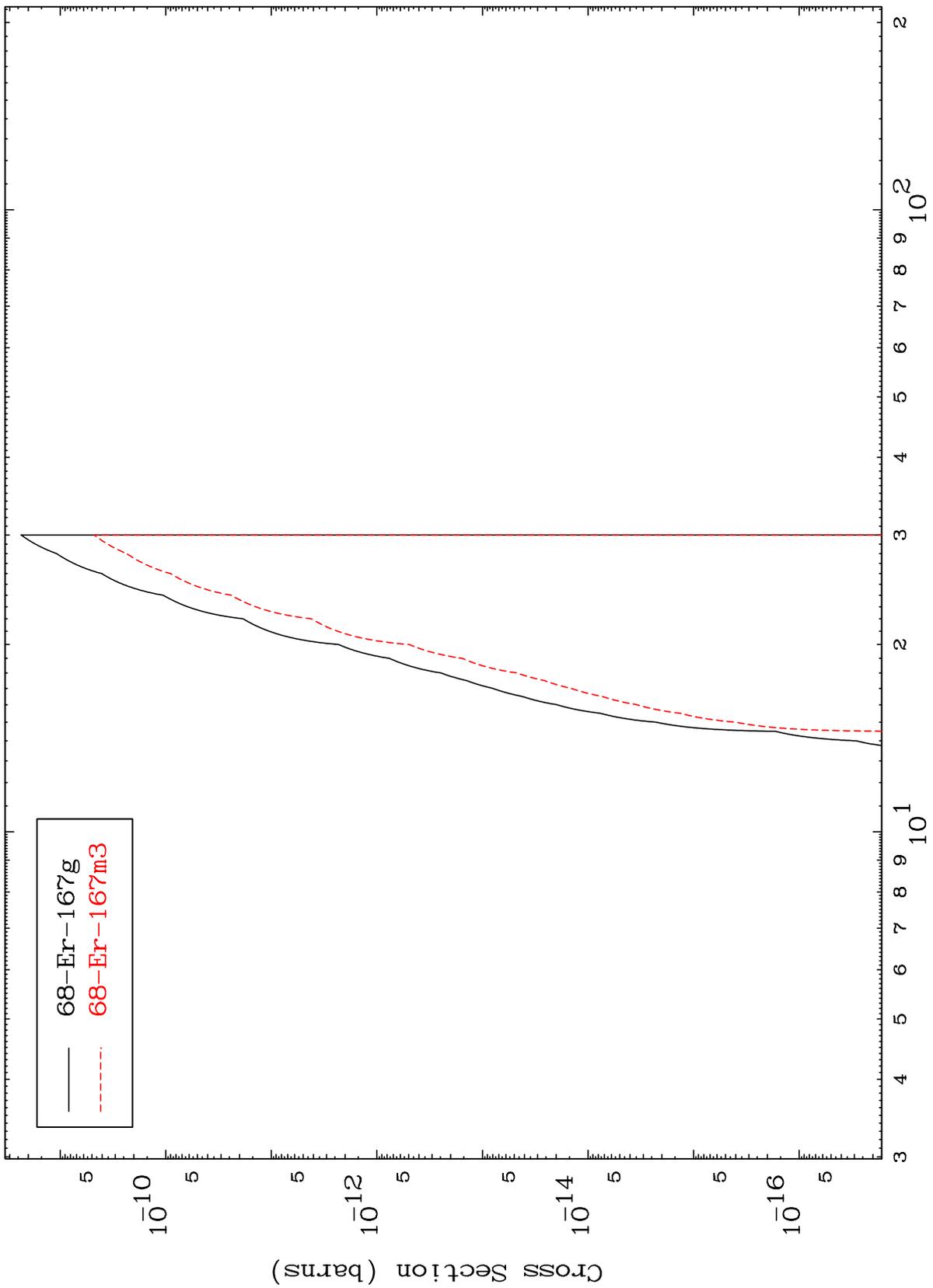


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(γ, p) α

71-Lu-172

Radionuclide Production Cross Section



68-Er-167g
68-Er-167m3

18

Incident Energy (MeV)

71-Lu-172