

Program EVALPLOT
(Version 2017-1)

by

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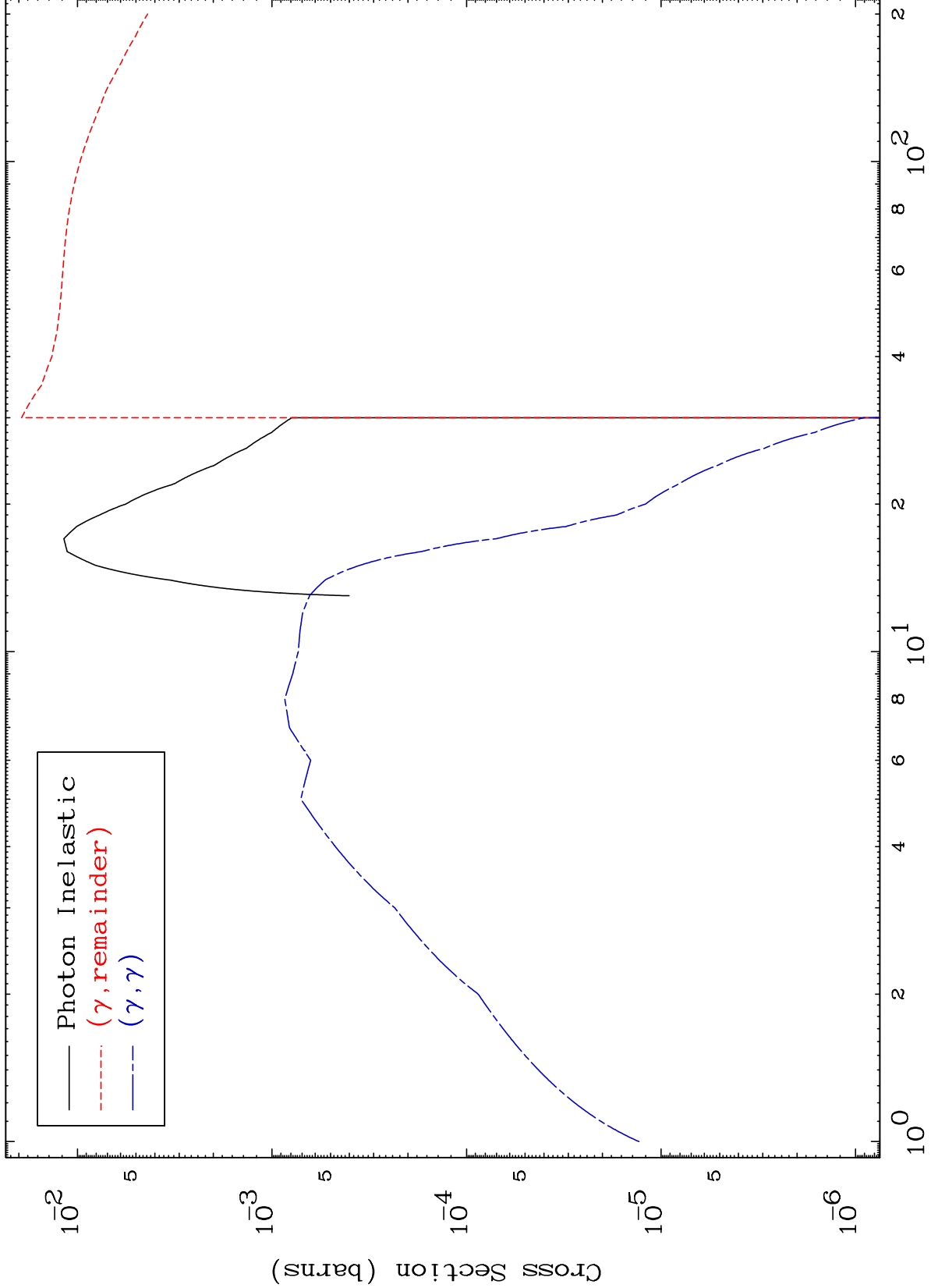
Press Mouse Button to Start

MAT 6283

Photon Major

63-Eu-137

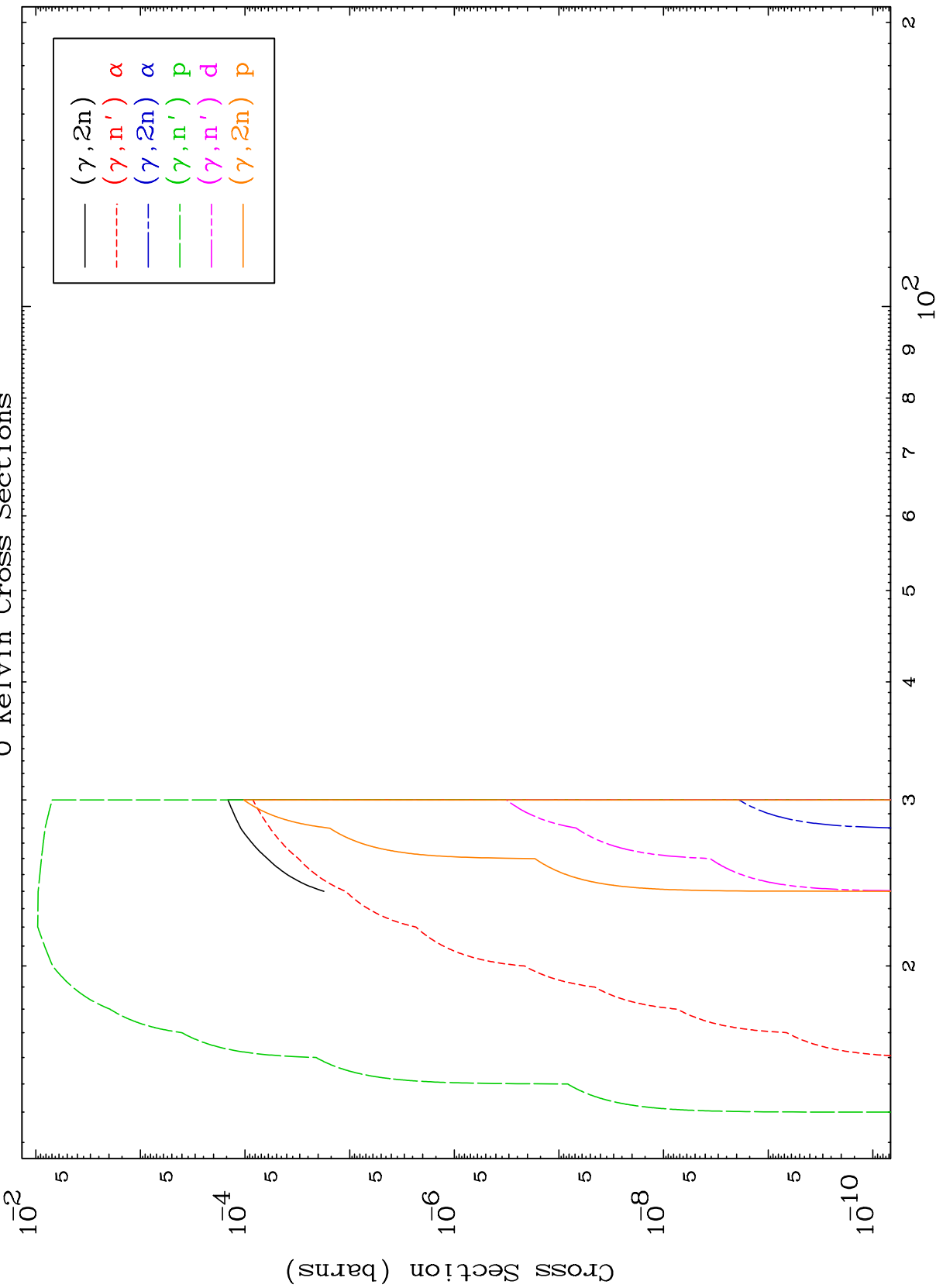
0 Kelvin Cross Sections

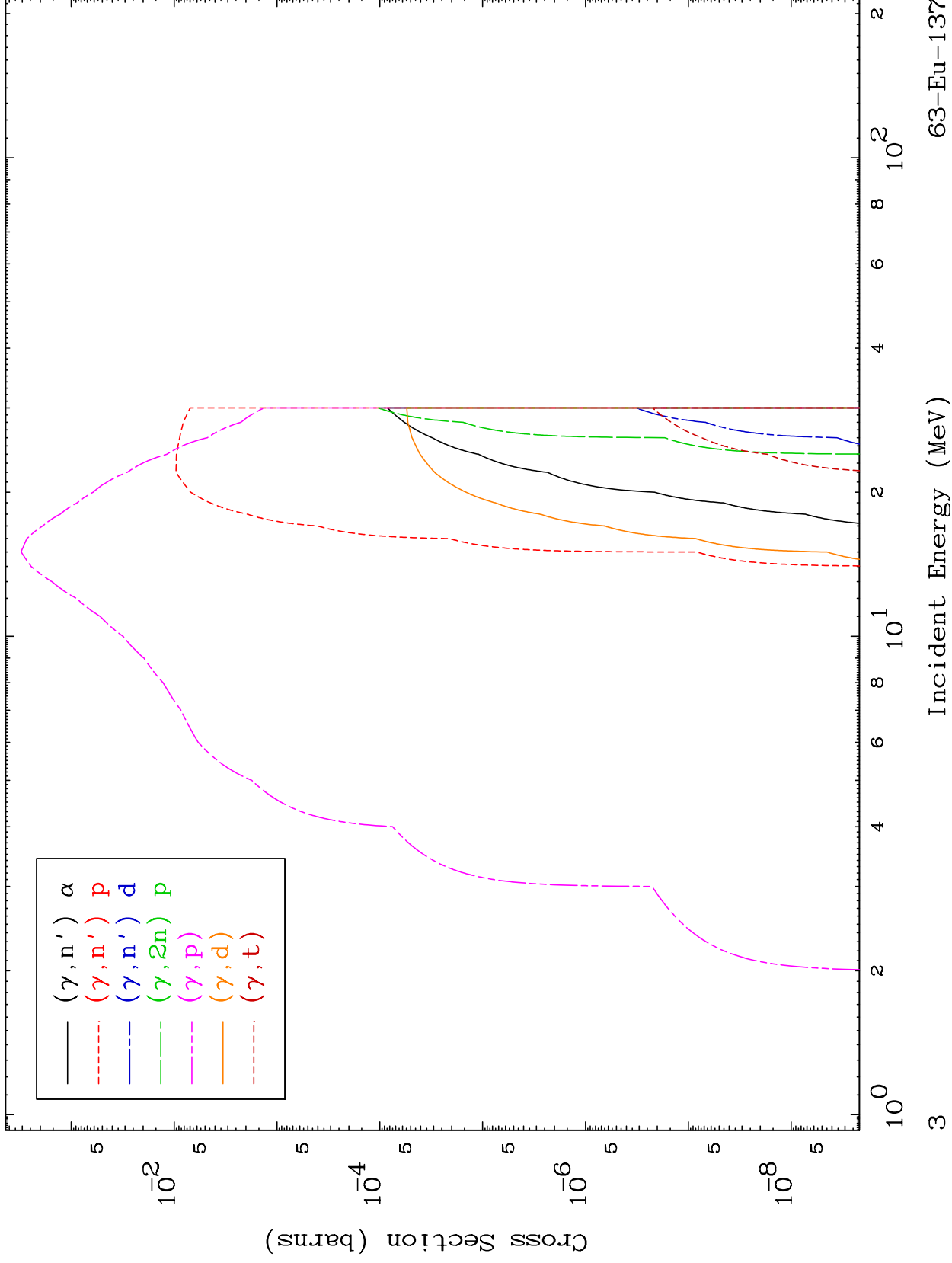


— Photon Inelastic
- - - (γ , remainder)
- . - (γ , γ)

Incident Energy (MeV)

63-Eu-137

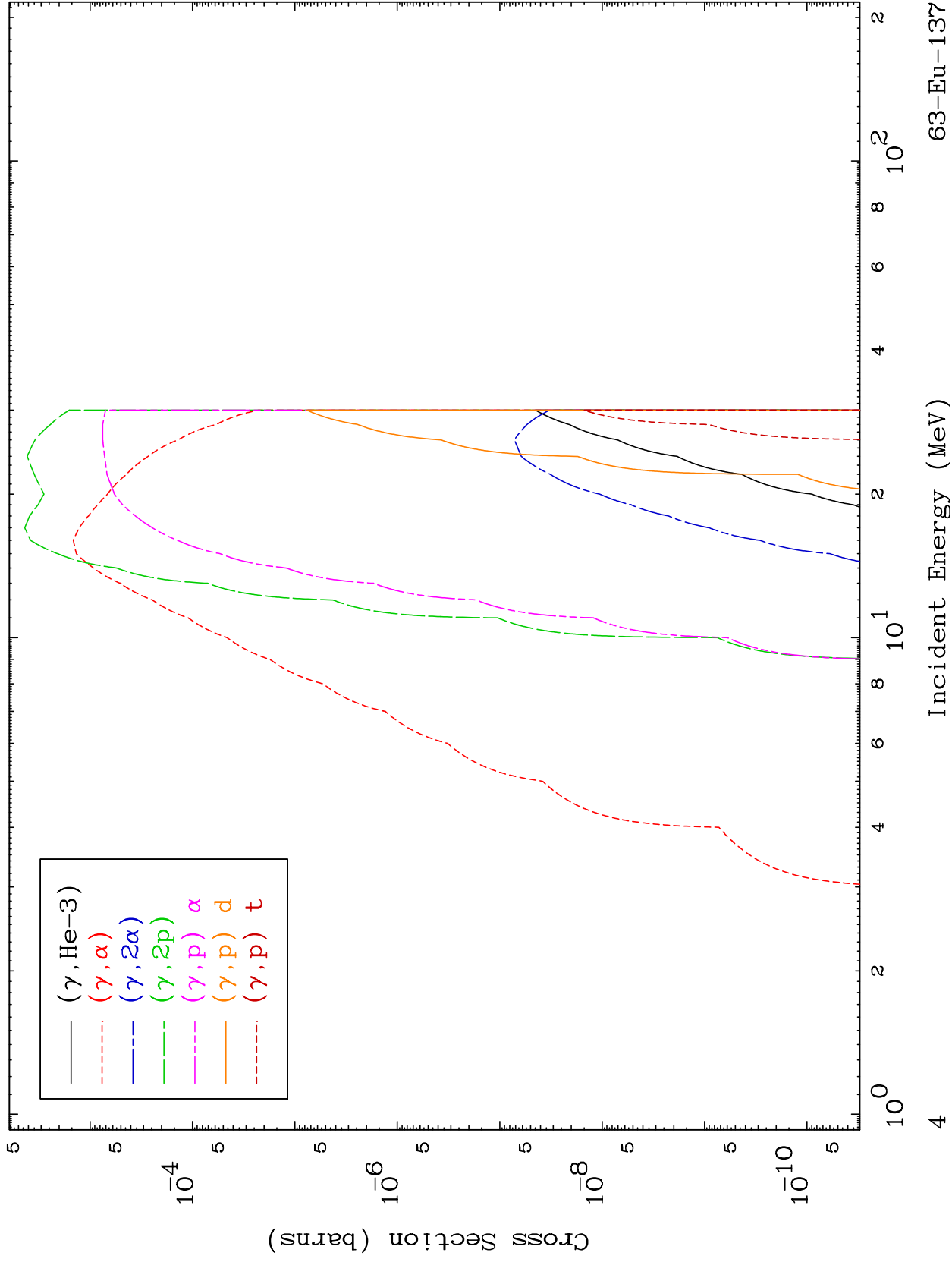




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Photon Charged Particle
0 Kelvin Cross Sections

63-Eu-137



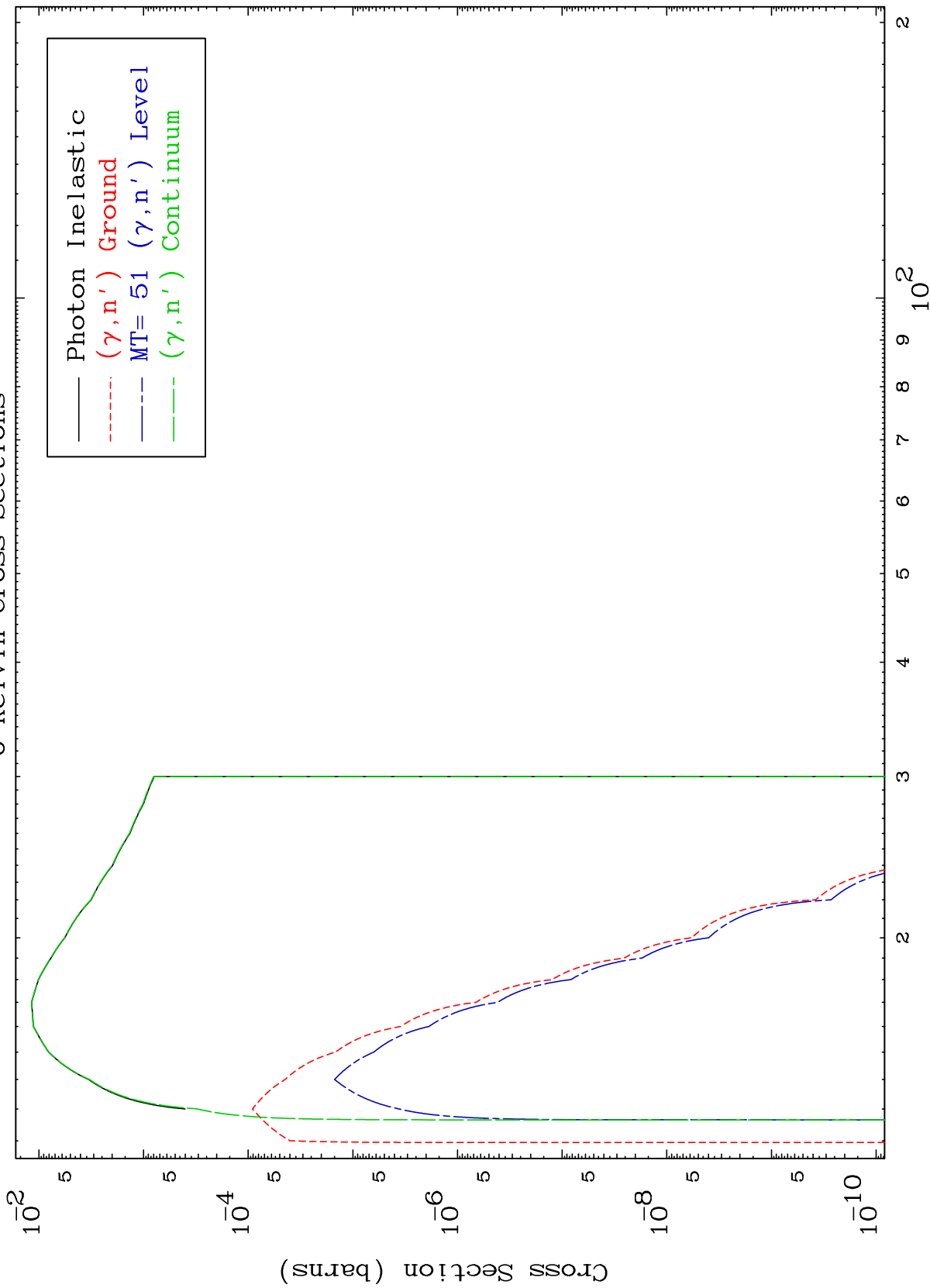
63-Eu-137

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(γ, n') Level

63-Eu-137

0 Kelvin Cross Sections



Incident Energy (MeV)

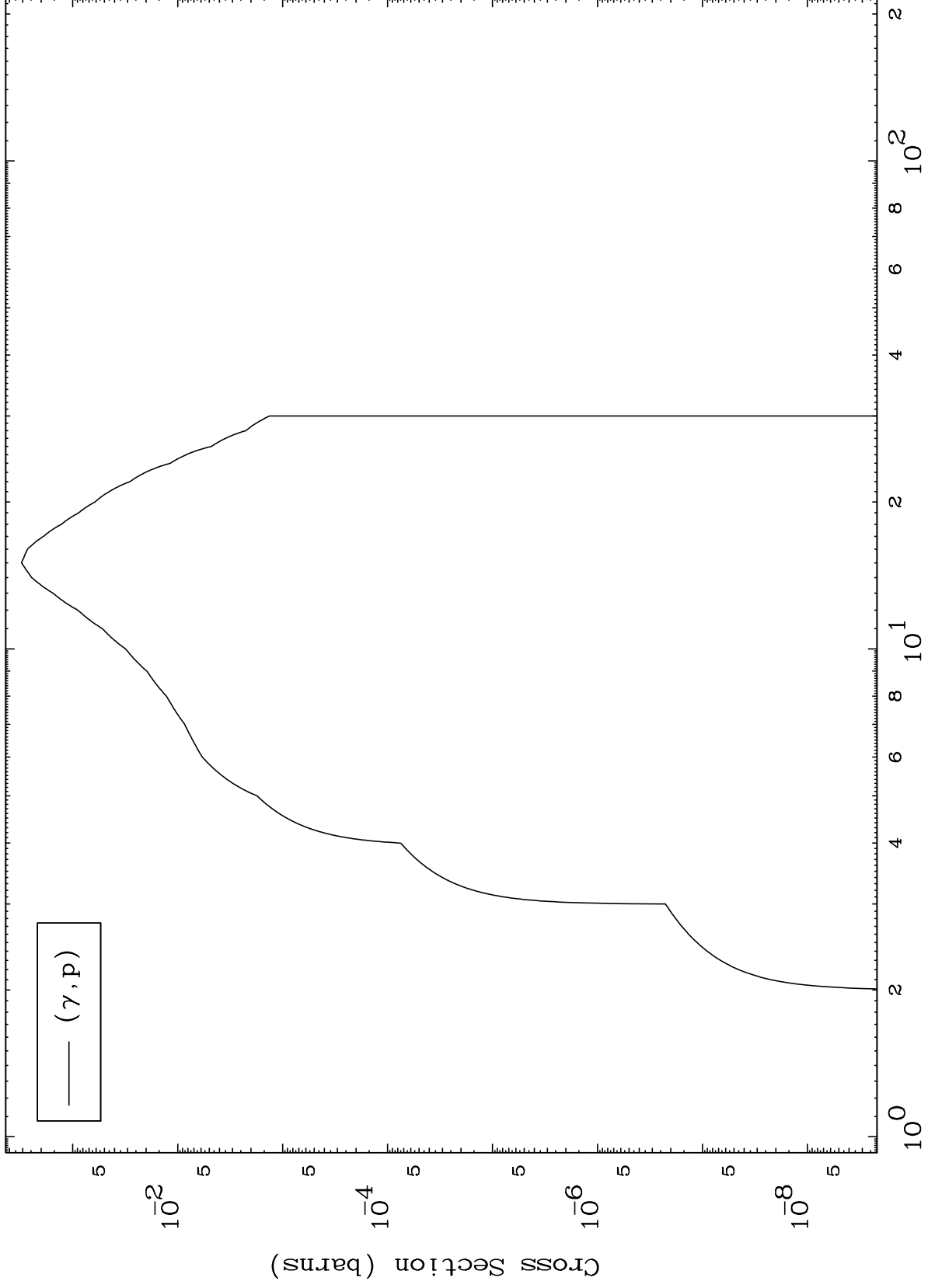
63-Eu-137

5

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(γ, p) Levels
0 Kelvin Cross Sections

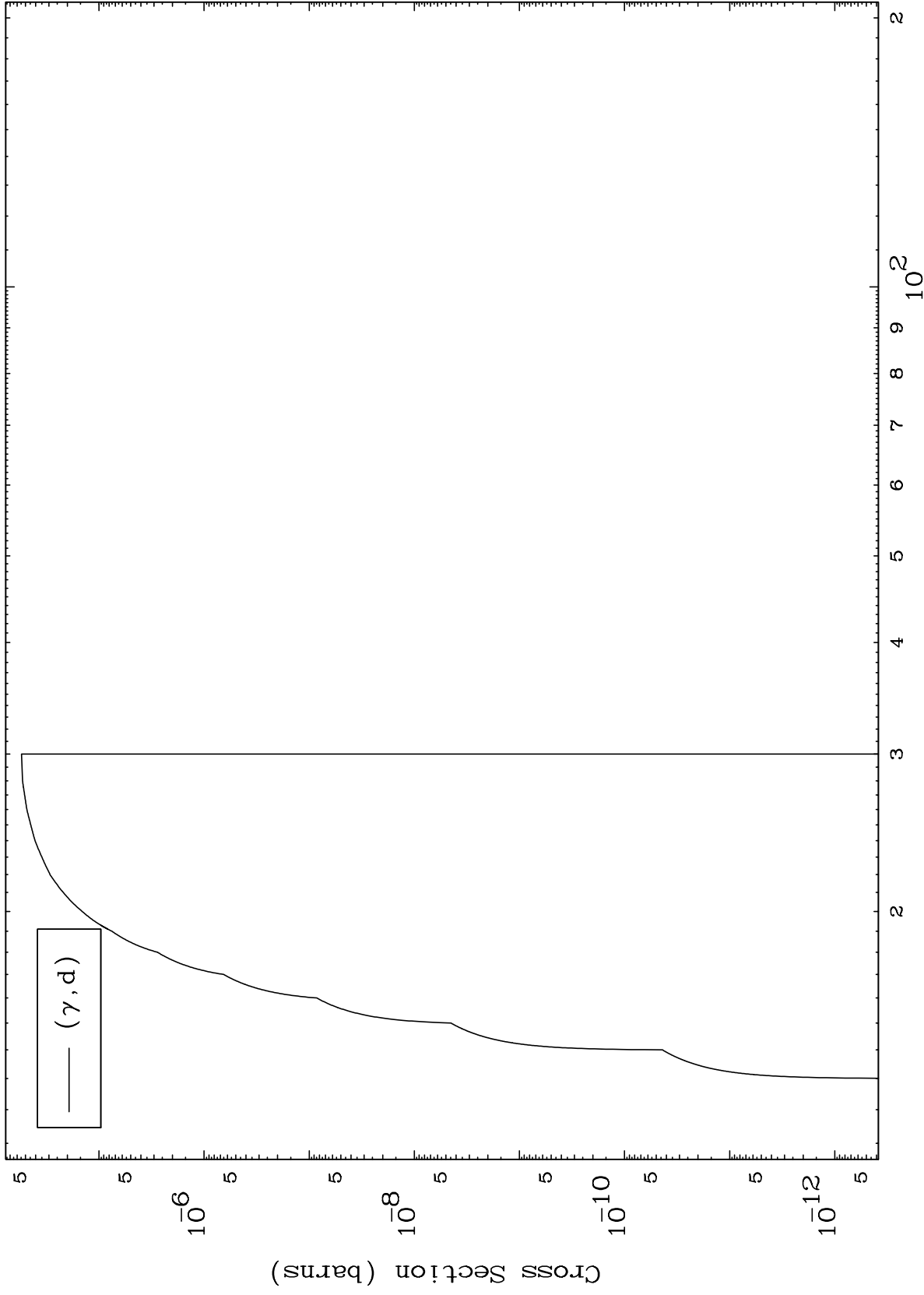
63-Eu-137

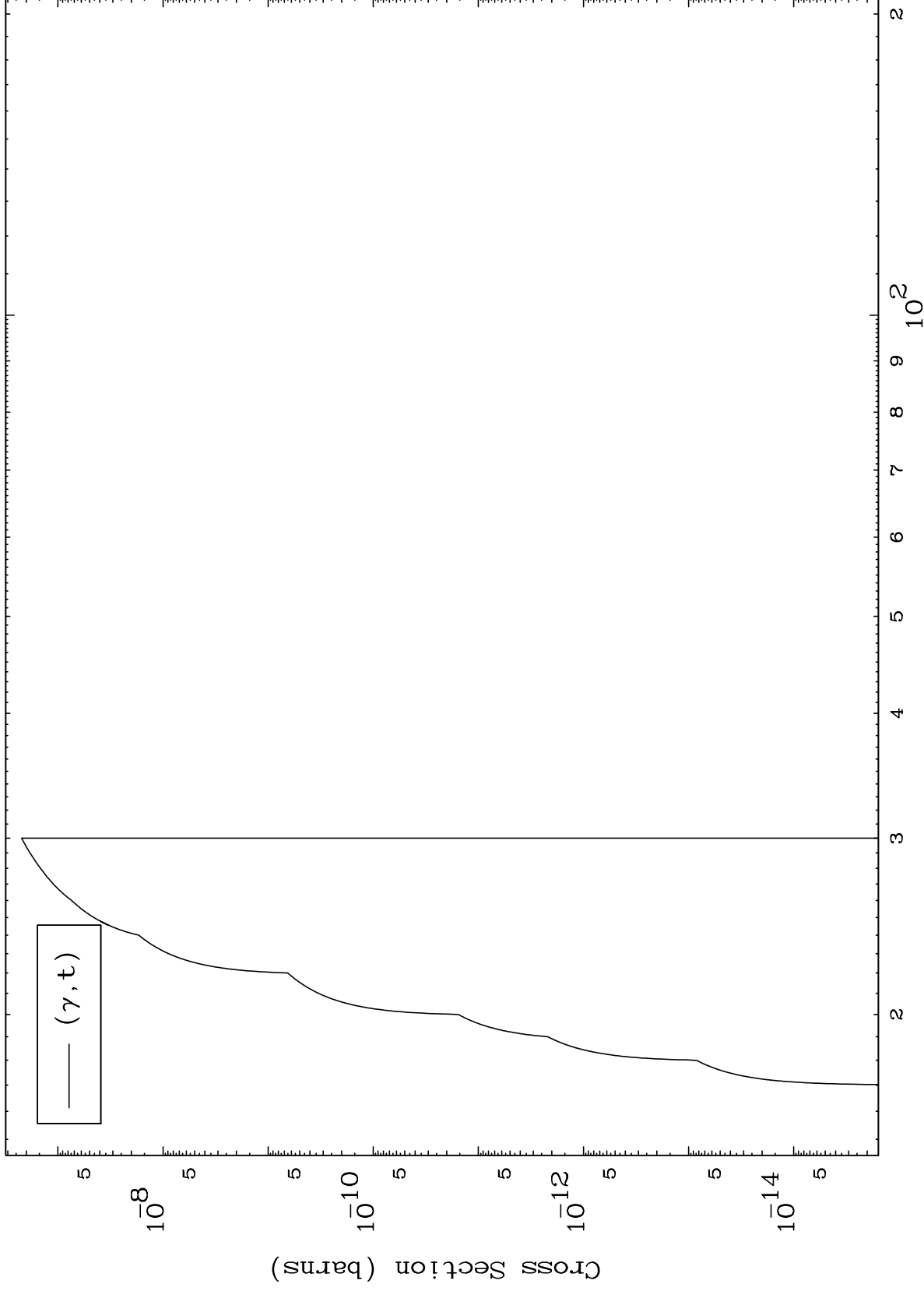


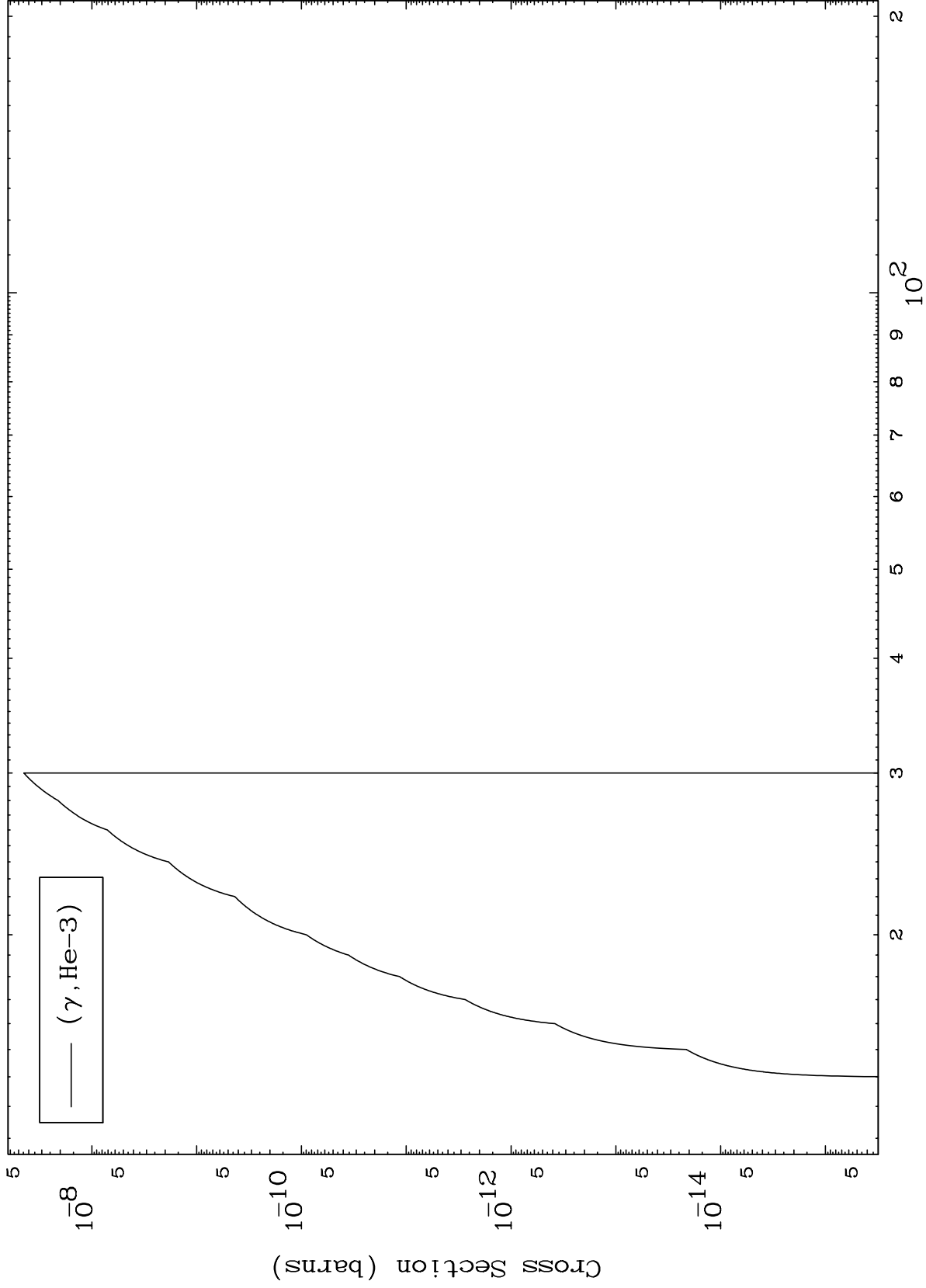
(γ, p)

Incident Energy (MeV)

63-Eu-137





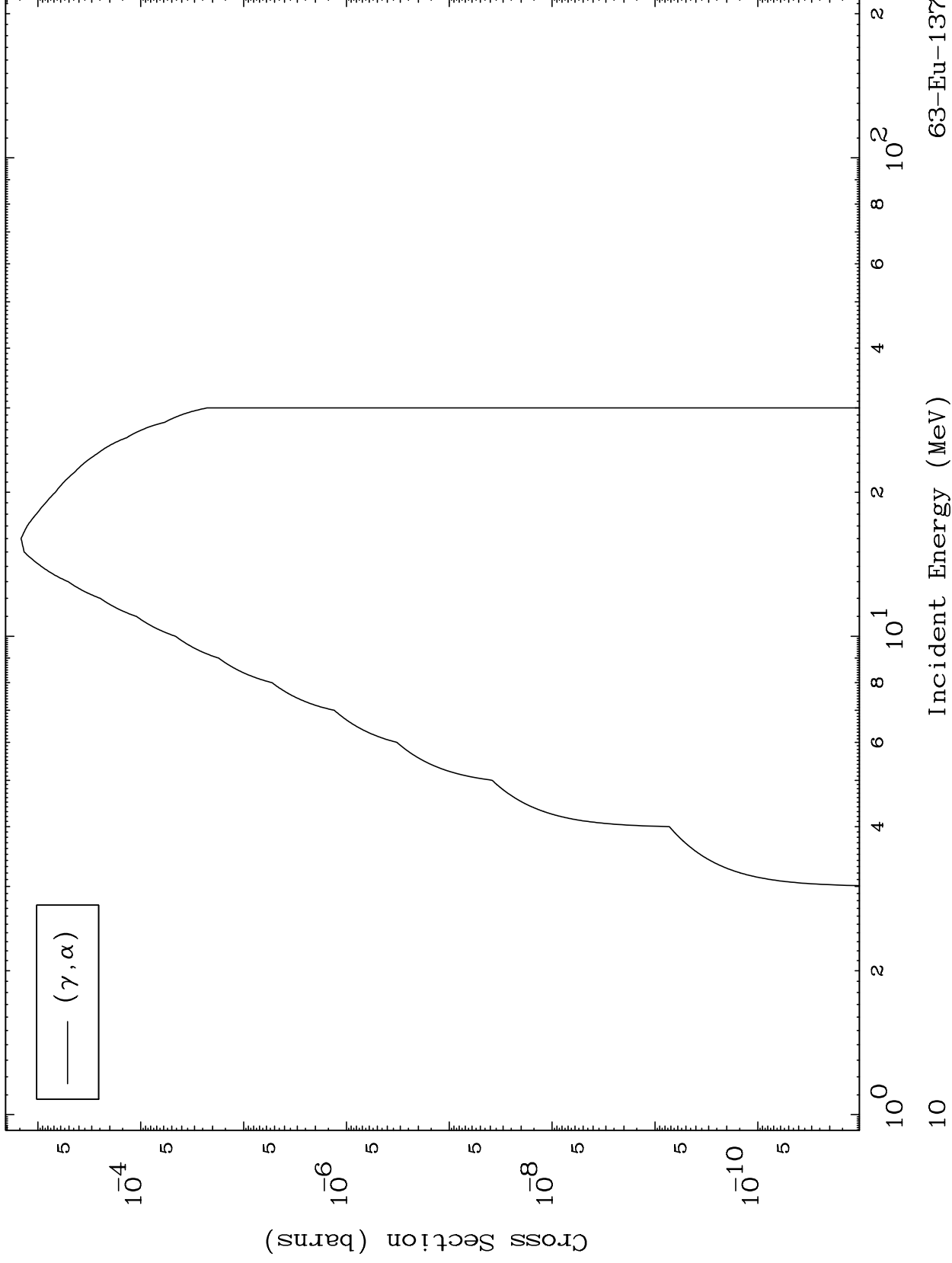


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(γ, α) Levels

63-Eu-137

0 Kelvin Cross Sections



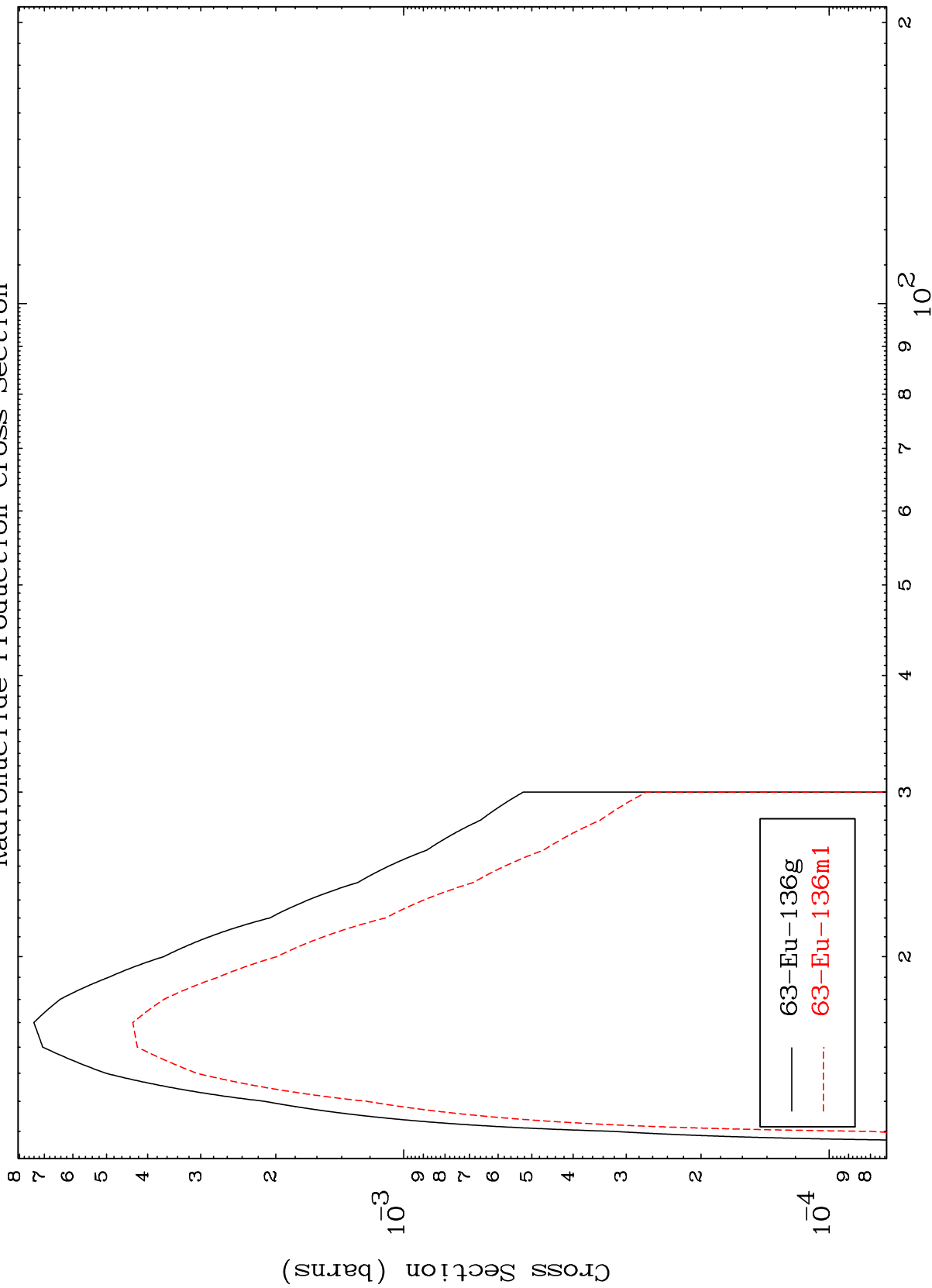
Incident Energy (MeV)

63-Eu-137

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63-Eu-137

Photon Inelastic
Radionuclide Production Cross Section

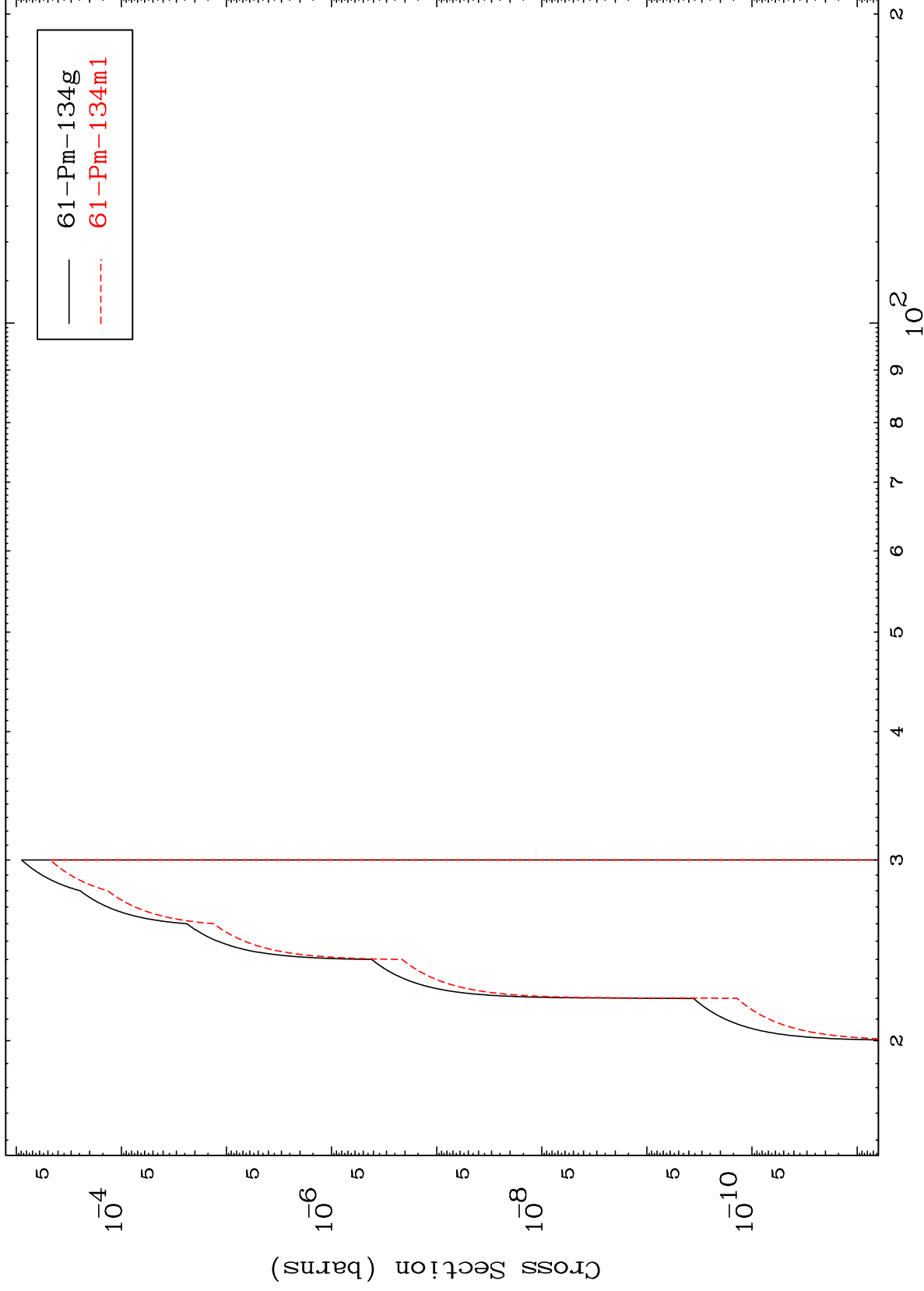


63-Eu-137

Incident Energy (MeV)

11

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

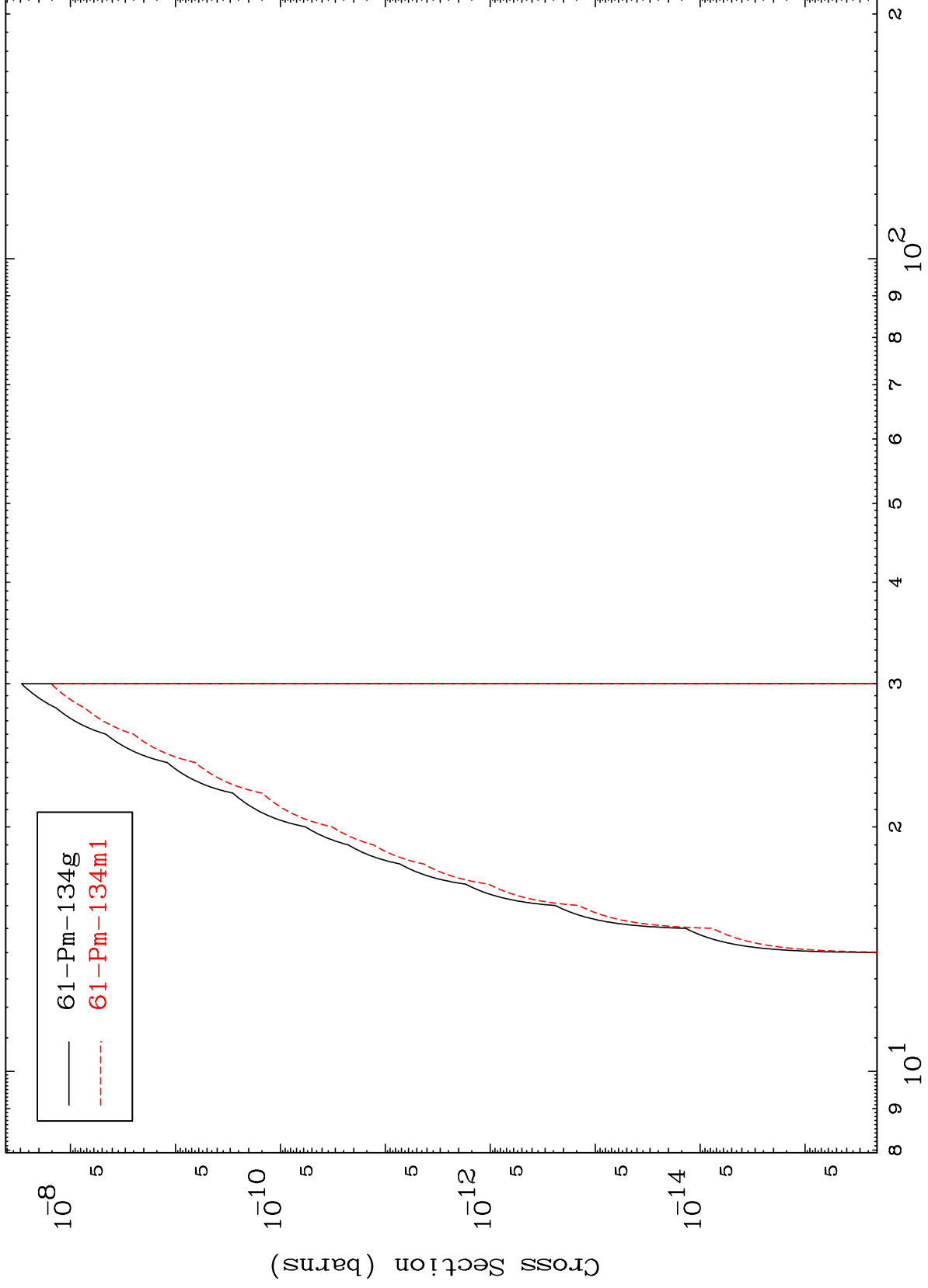


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($\gamma, \text{He-3}$)

63-Eu-137

Radionuclide Production Cross Section



13

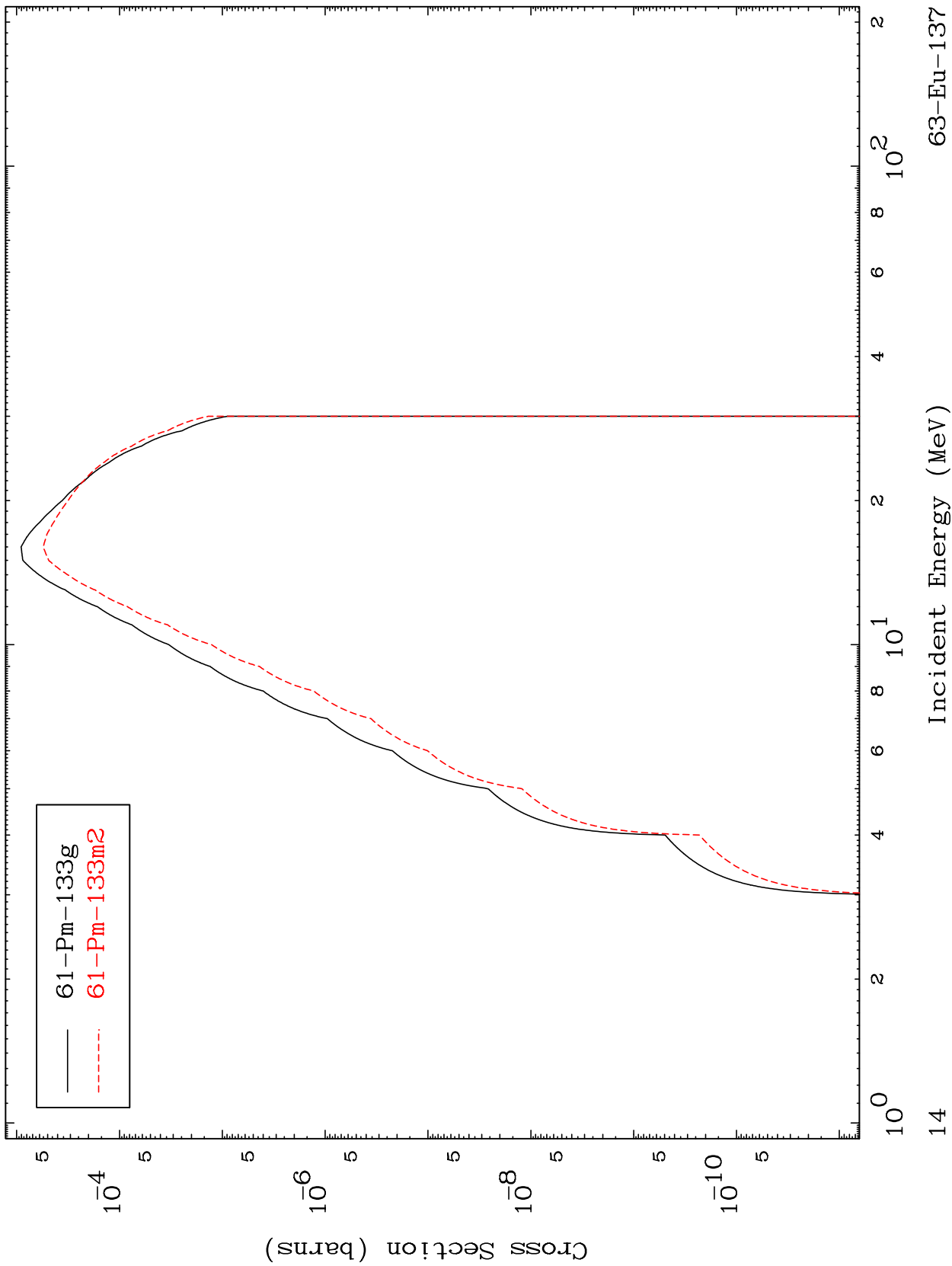
Incident Energy (MeV)

63-Eu-137

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63-Eu-137

Radionuclide Production Cross Section
(γ, α)



63-Eu-137

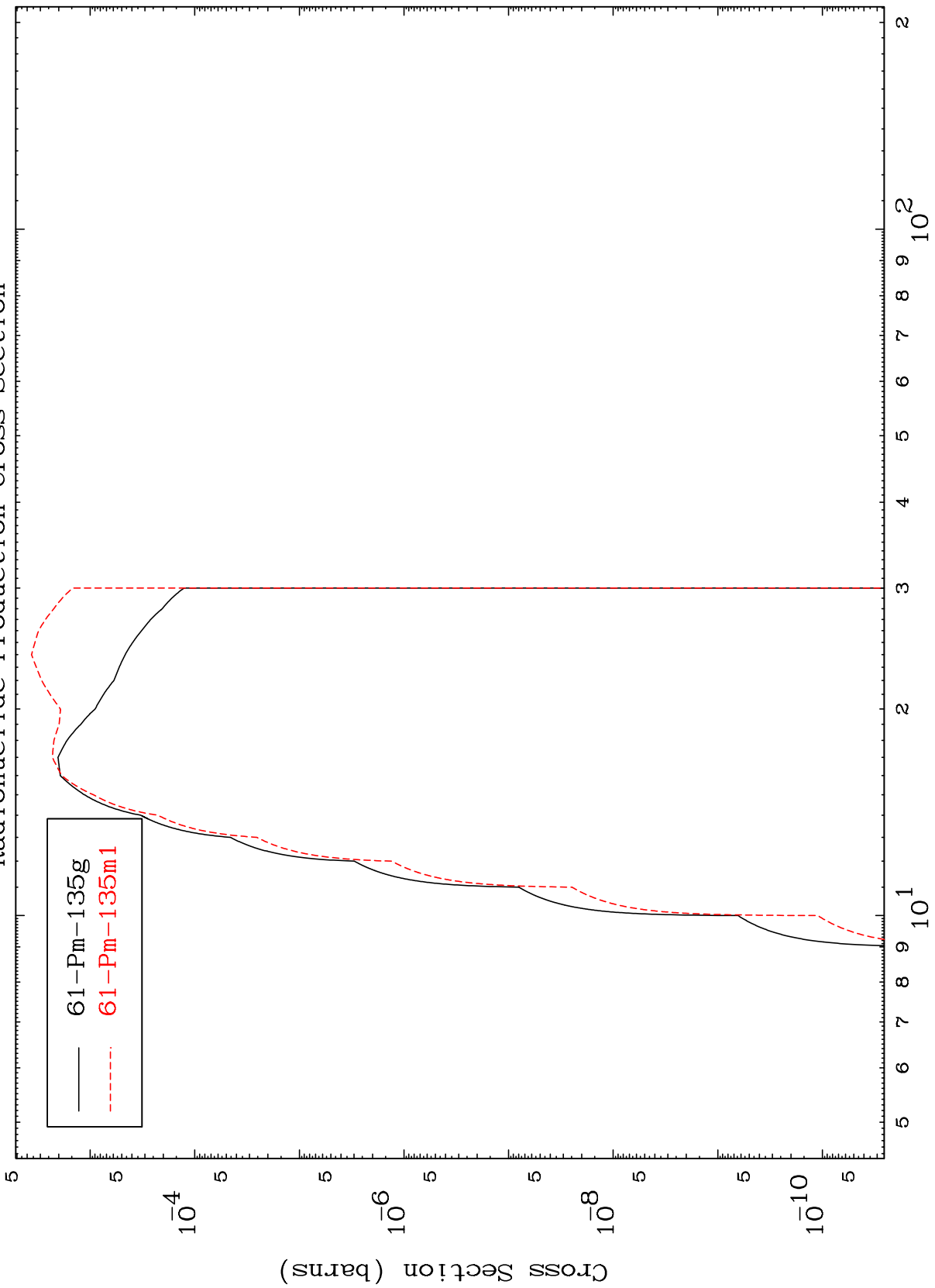
Incident Energy (MeV)

14

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63-Eu-137

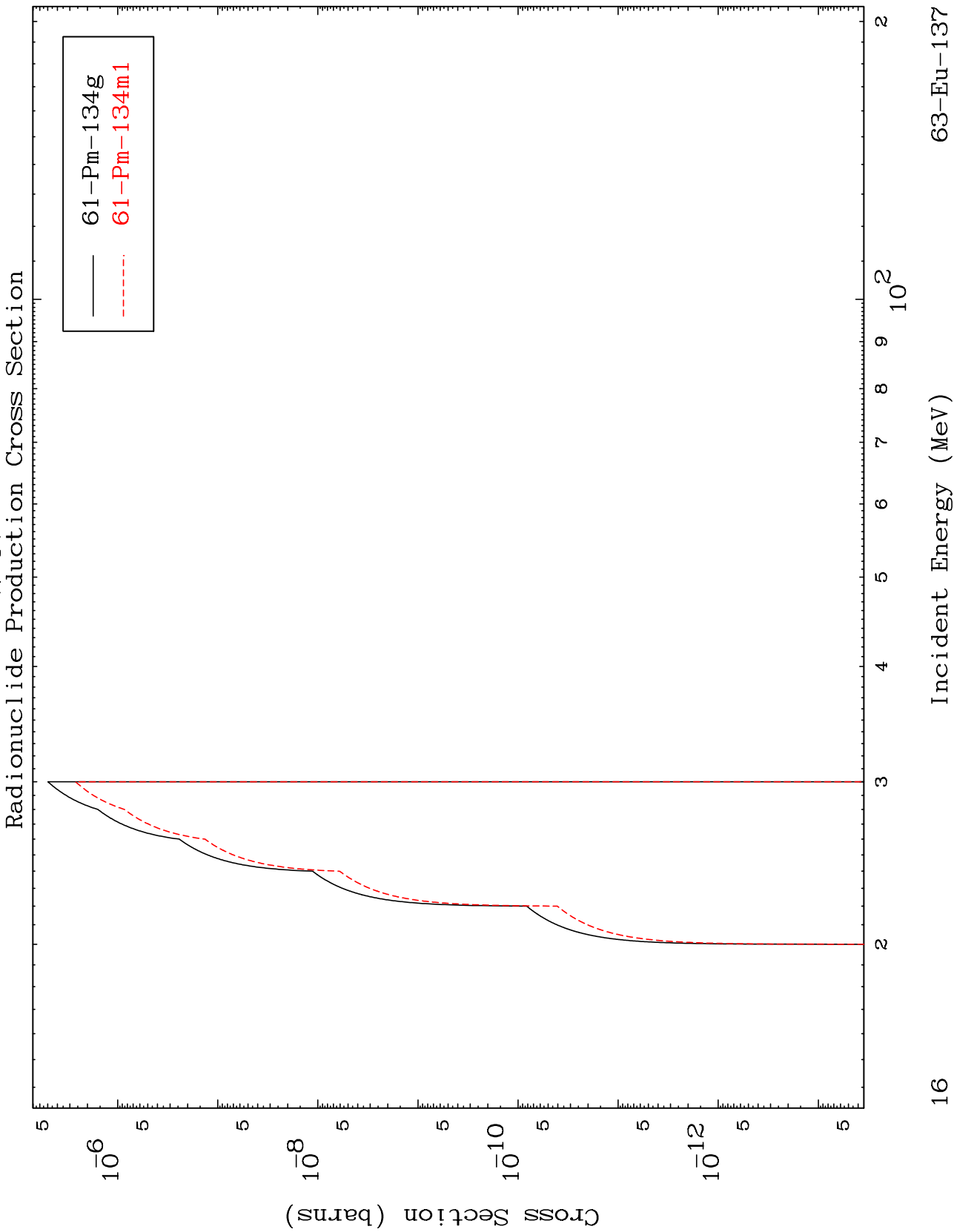
($\gamma, 2p$)
Radionuclide Production Cross Section



Incident Energy (MeV)

63-Eu-137

15



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(γ, p) t

63-Eu-137

