

Program EVALPLOT
(Version 2018-1)

by

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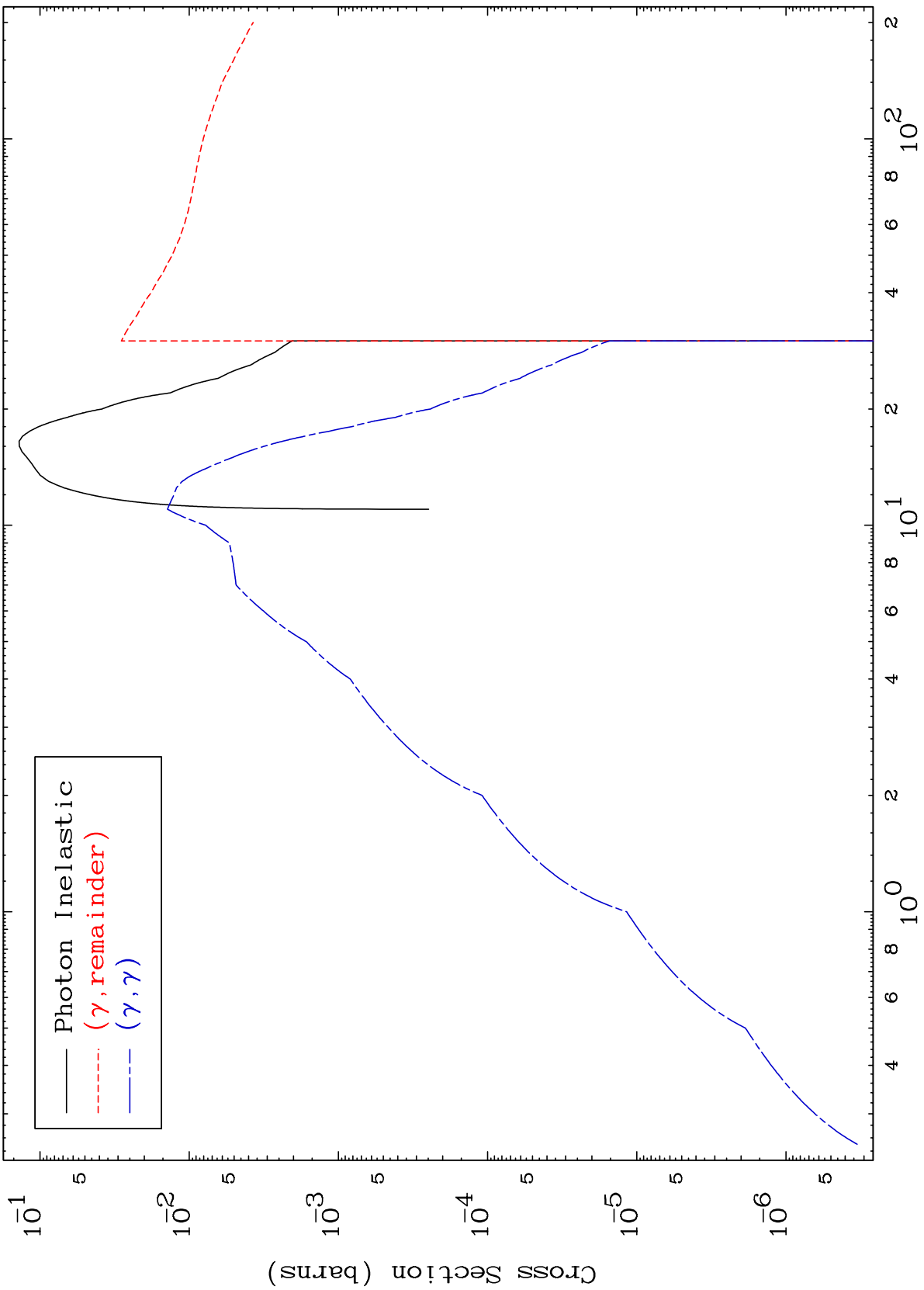
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 5495

Photon Major
0 Kelvin Cross Sections

55-Cs-123

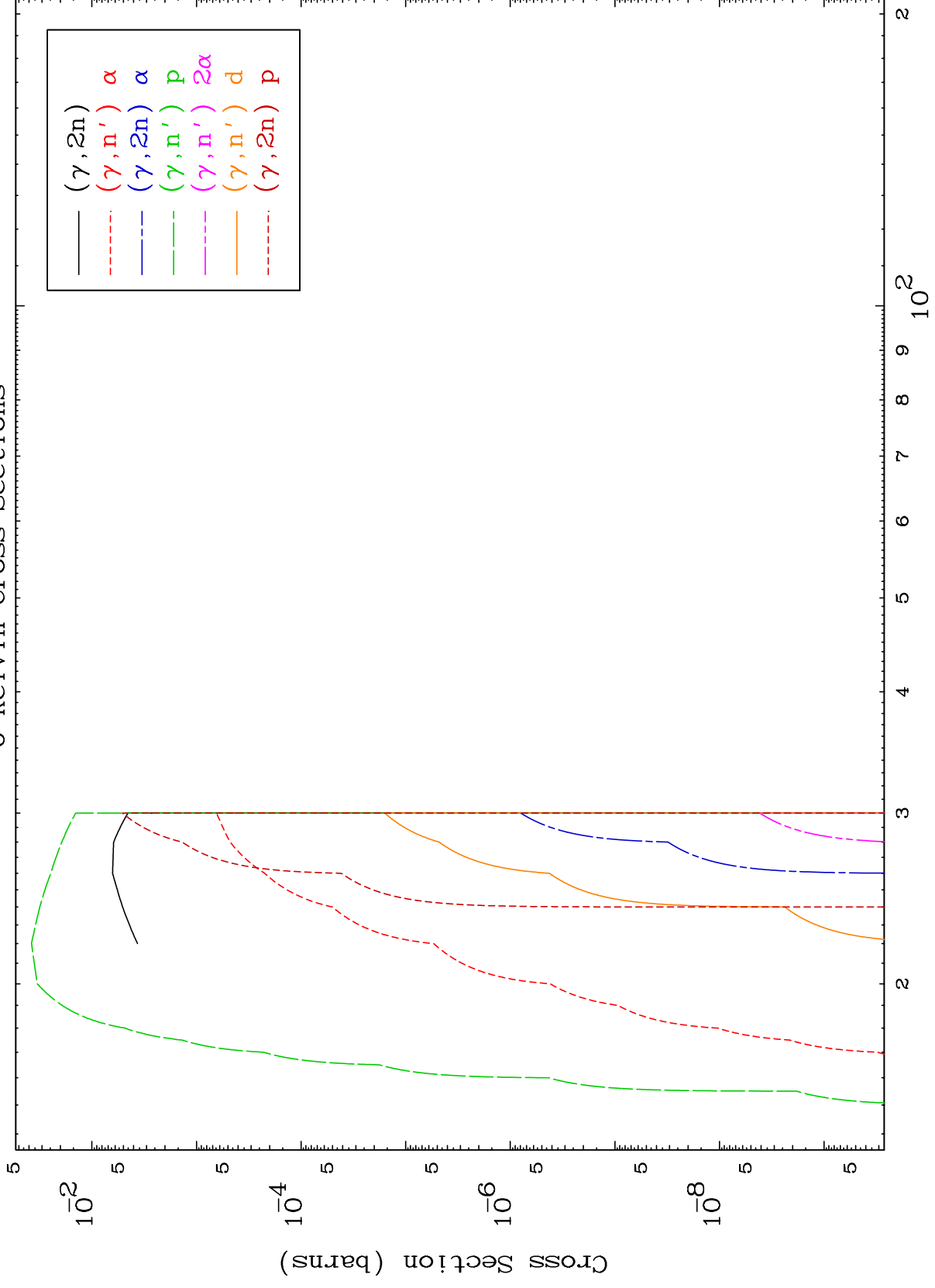


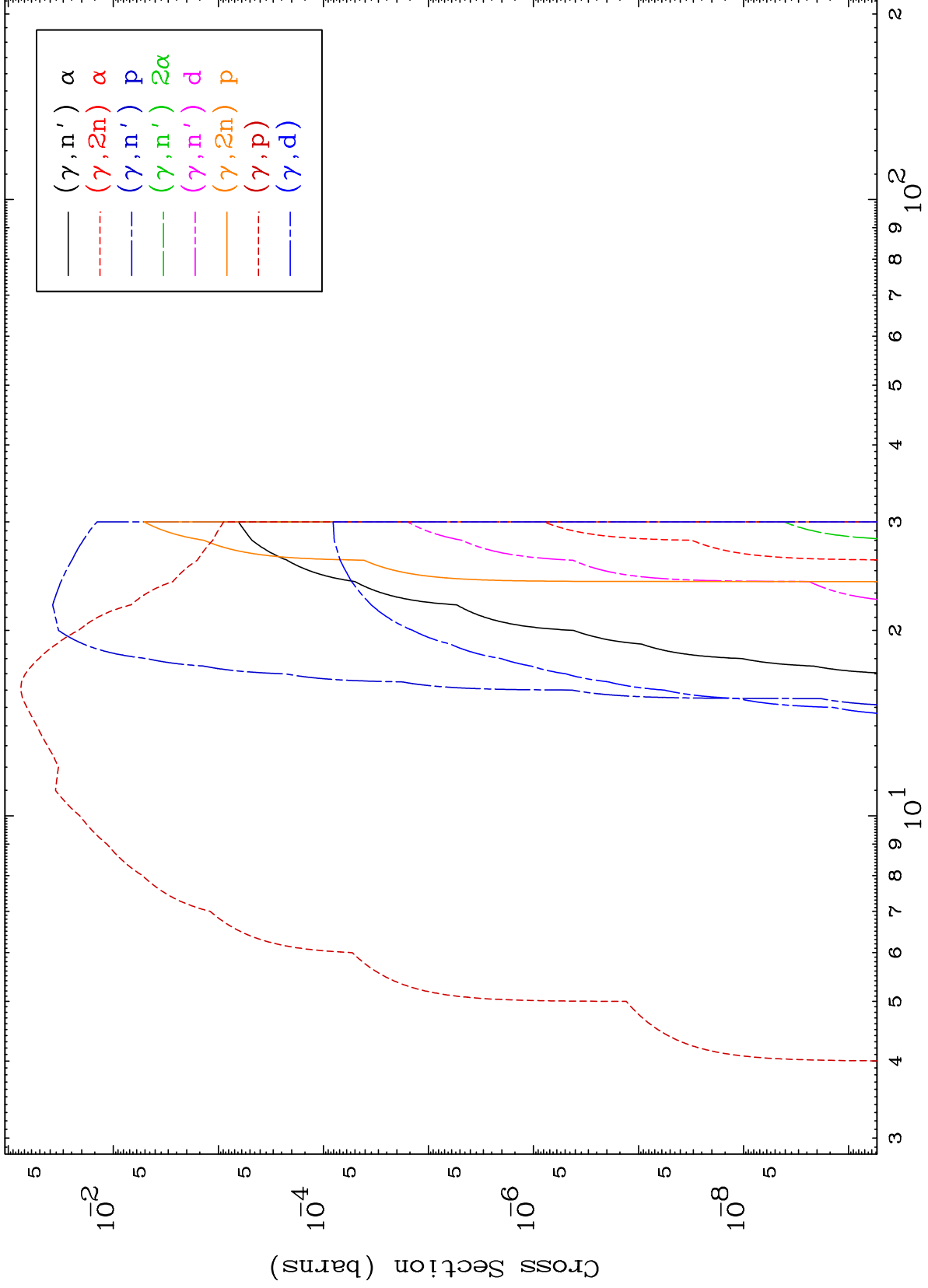
Legend:
— Photon Inelastic
- - - (γ , remainder)
- - - (γ , γ)

1

Incident Energy (MeV)

55-Cs-123

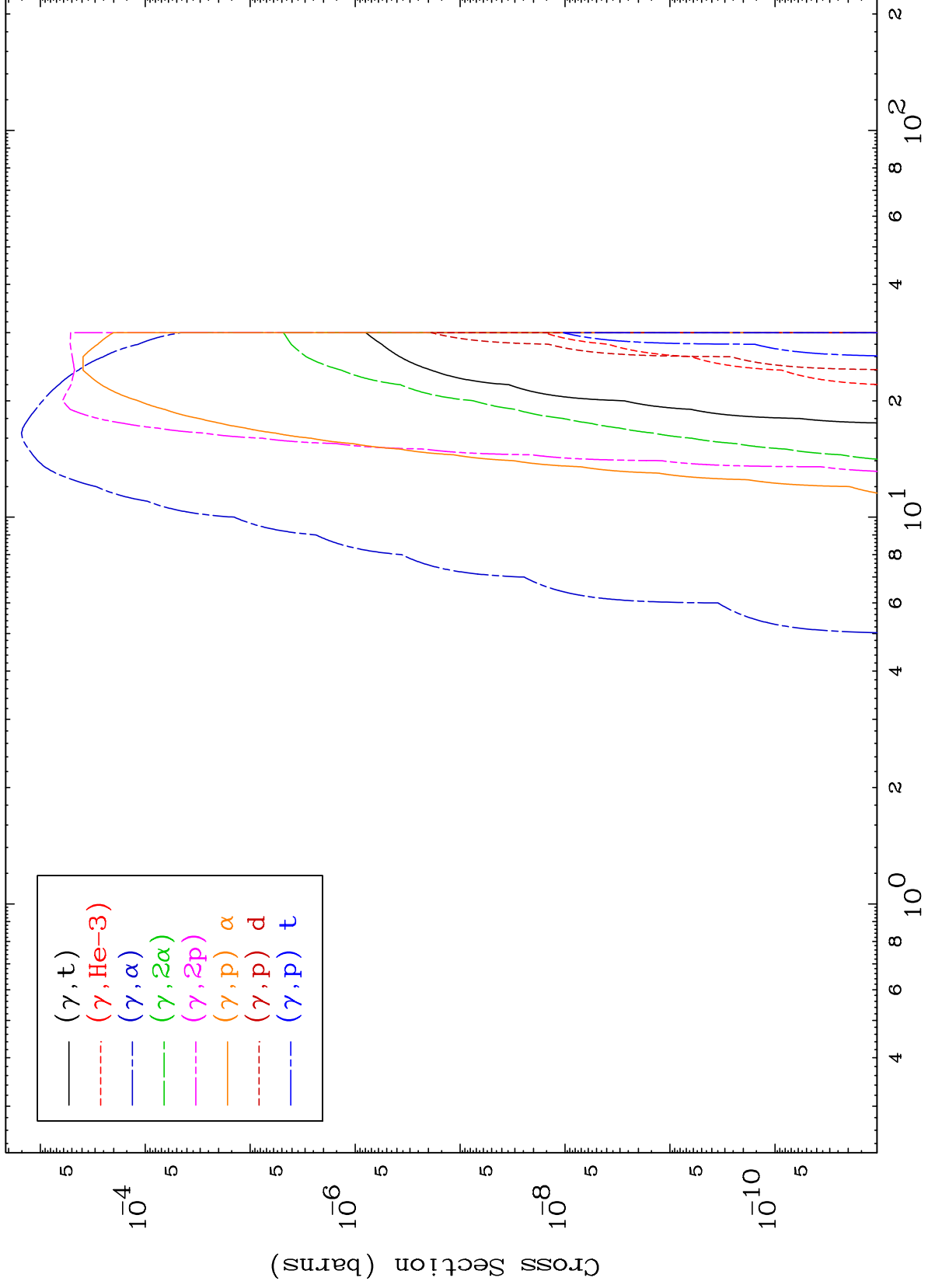




MAT 5495

Photon Charged Particle
0 Kelvin Cross Sections

55-Cs-123

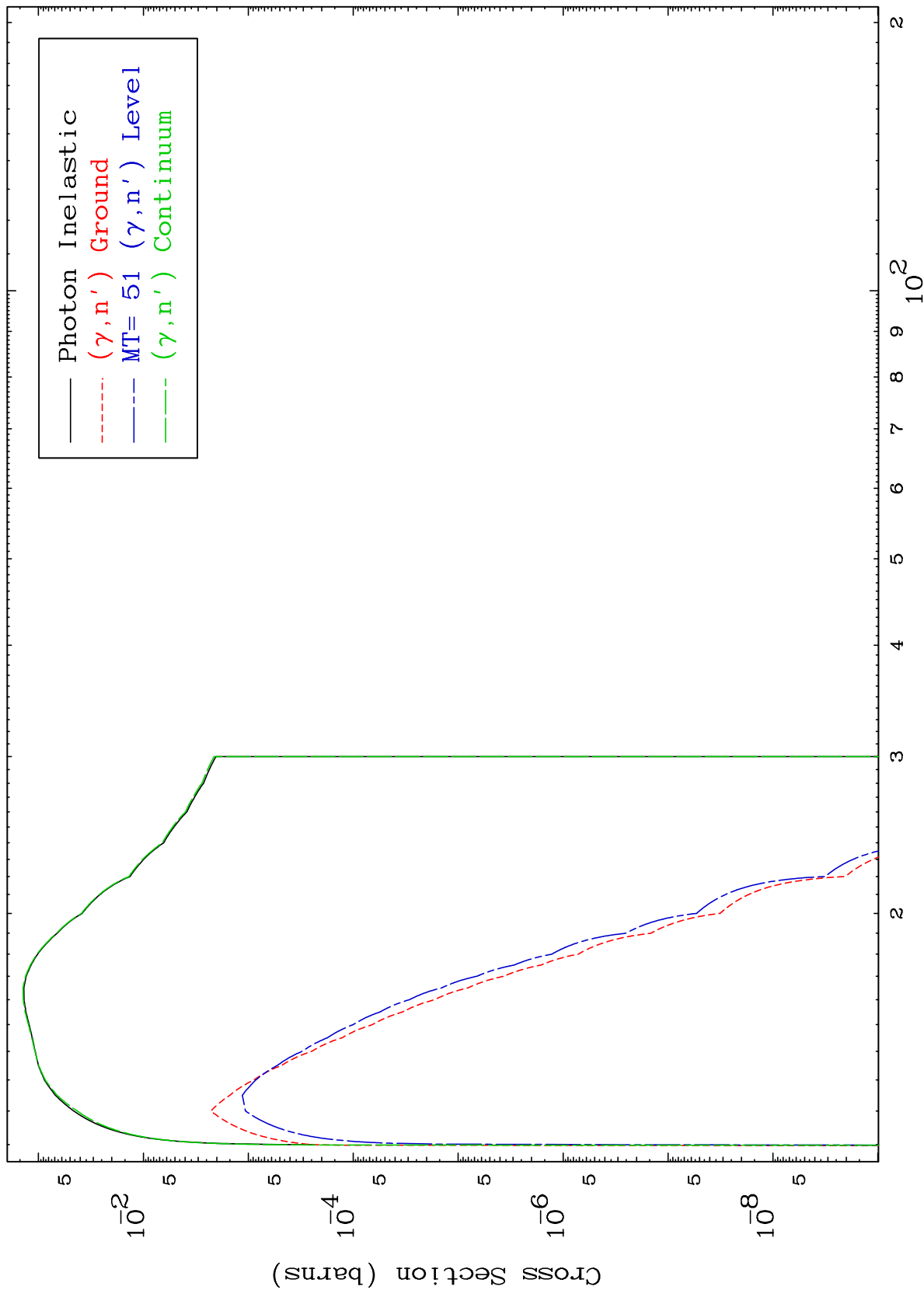


MAT 5495

(γ, n') Level

55-Cs-123

0 Kelvin Cross Sections



Incident Energy (MeV)

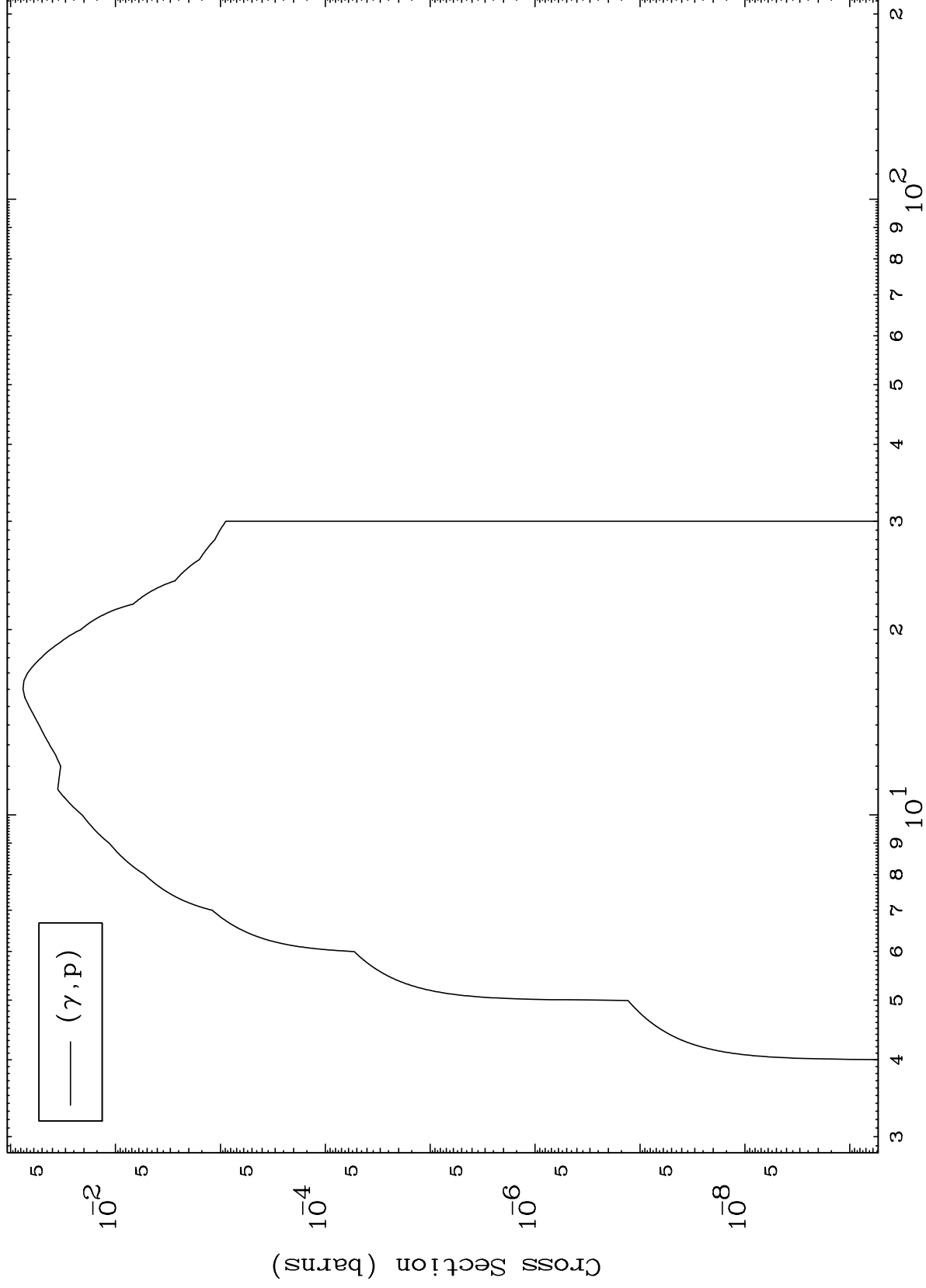
55-Cs-123

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MAT 5495

(γ, p) Levels
0 Kelvin Cross Sections

55-Cs-123



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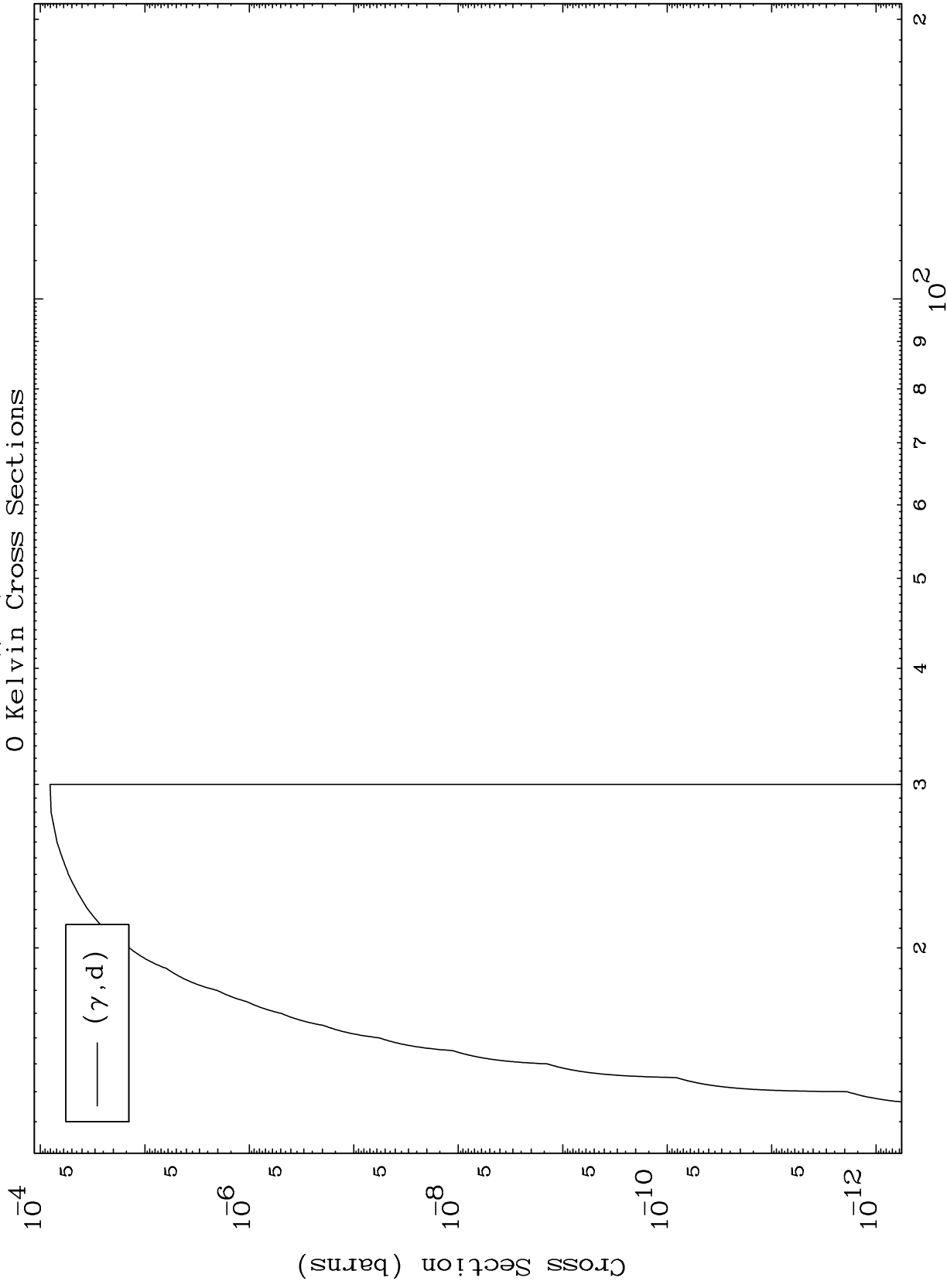
Incident Energy (MeV)

55-Cs-123

MAT 5495

(γ, d) Levels
0 Kelvin Cross Sections

55-Cs-123



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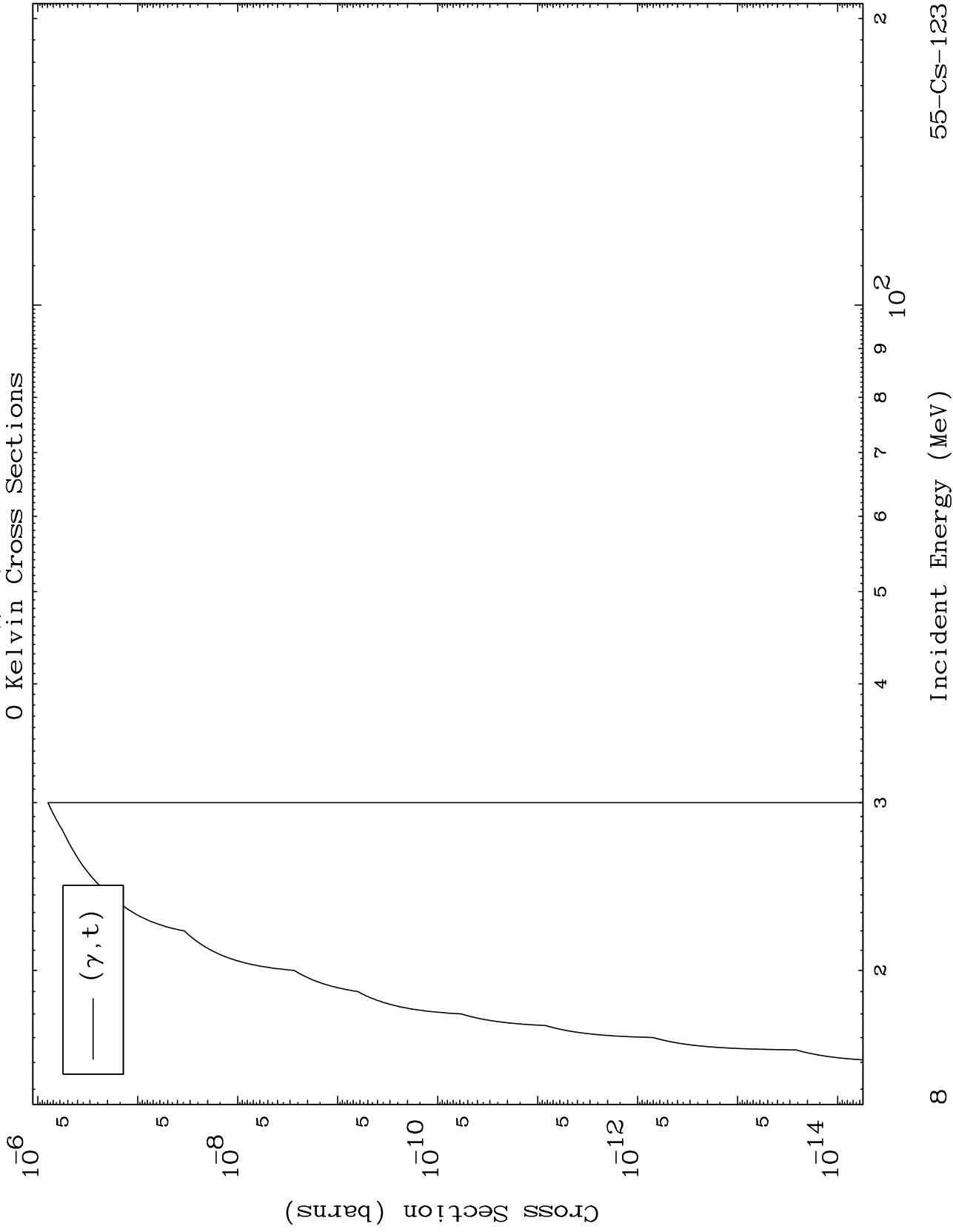
Incident Energy (MeV)

55-Cs-123

MAT 5495

(γ, t) Levels

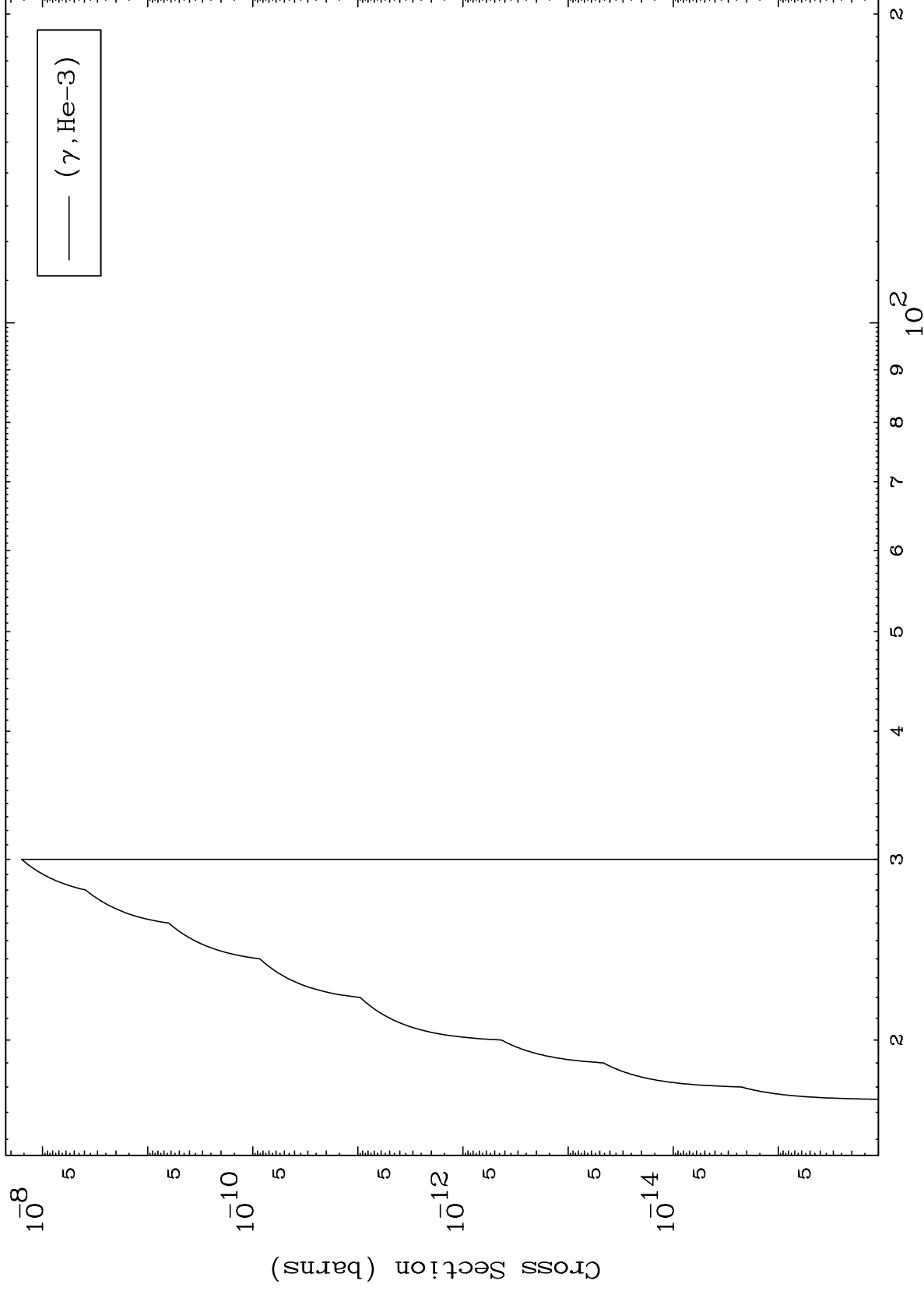
55-Cs-123



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Incident Energy (MeV)

55-Cs-123

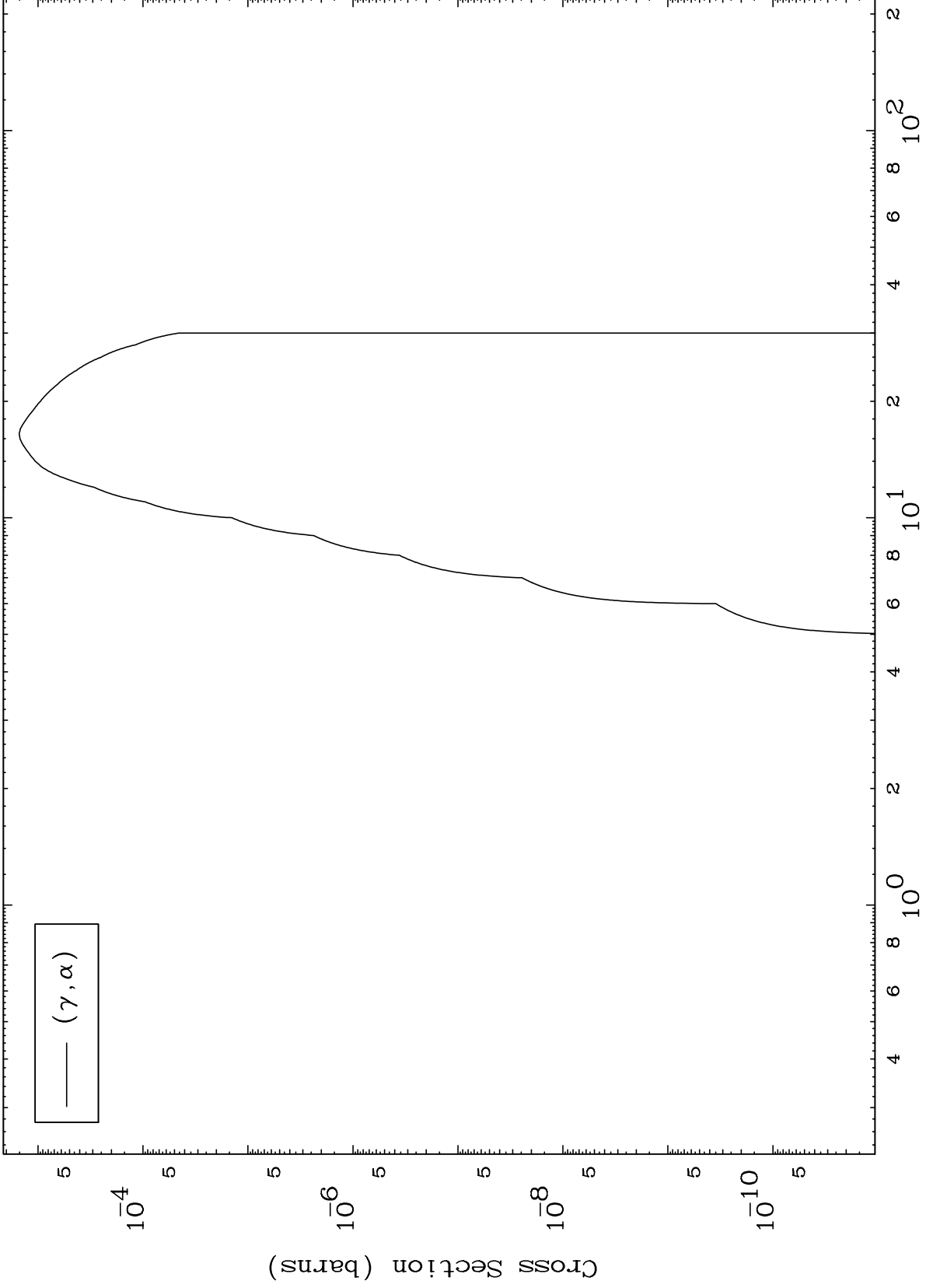


MAT 5495

(γ, α) Levels

55-Cs-123

0 Kelvin Cross Sections

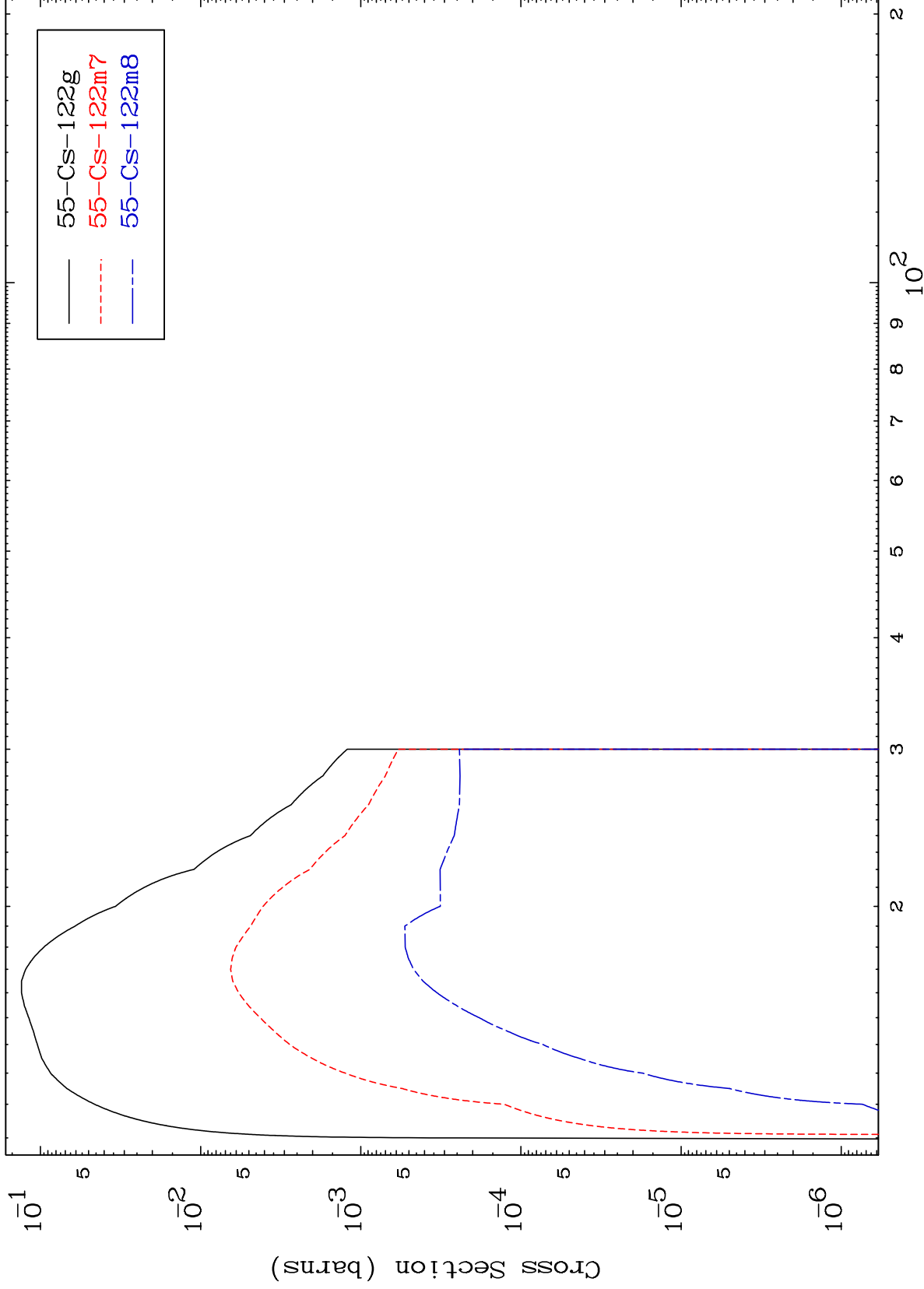


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Incident Energy (MeV)

55-Cs-123

Radionuclide Production Cross Section

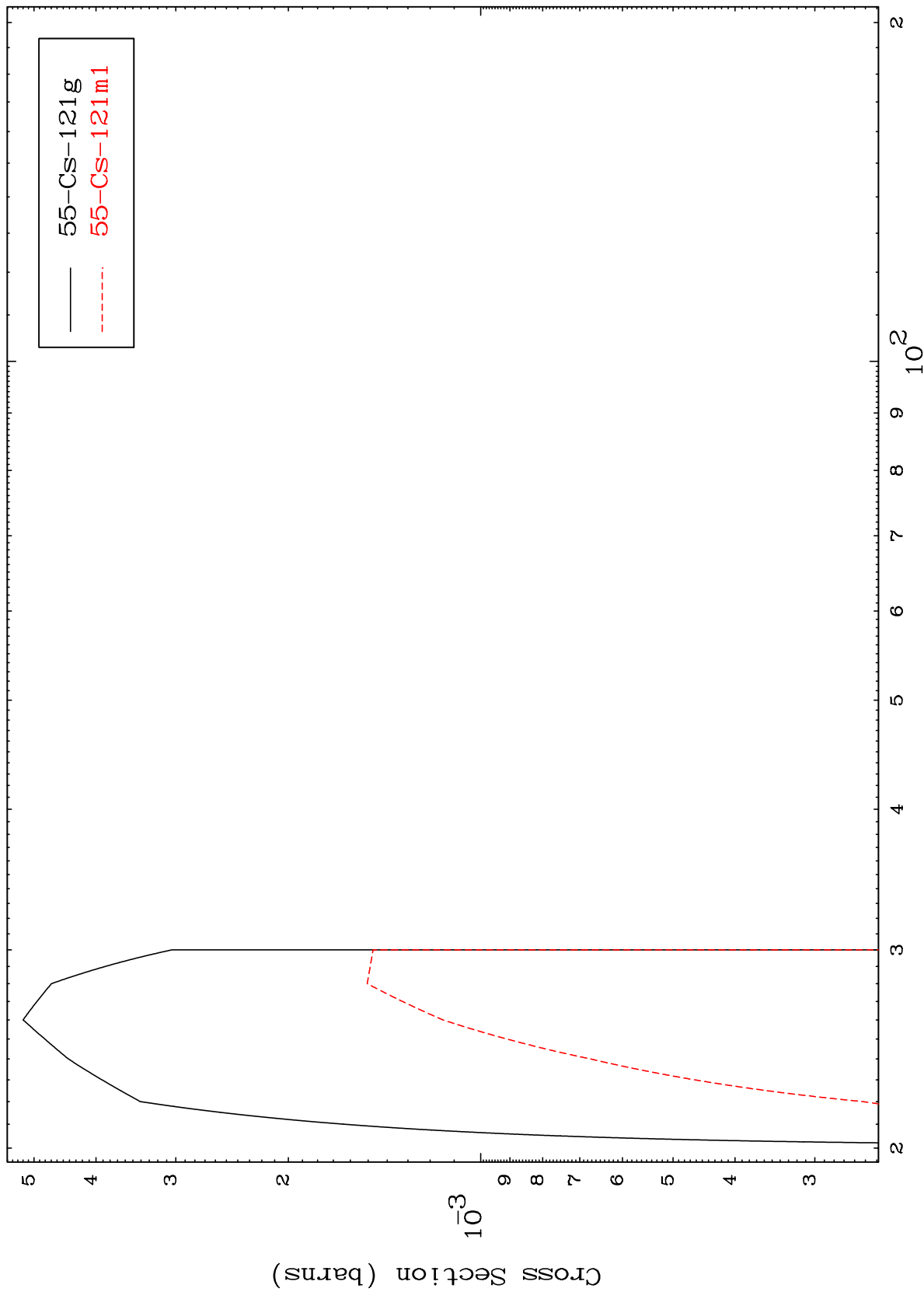


MAT 5495

55-Cs-123

($\gamma, 2n$)

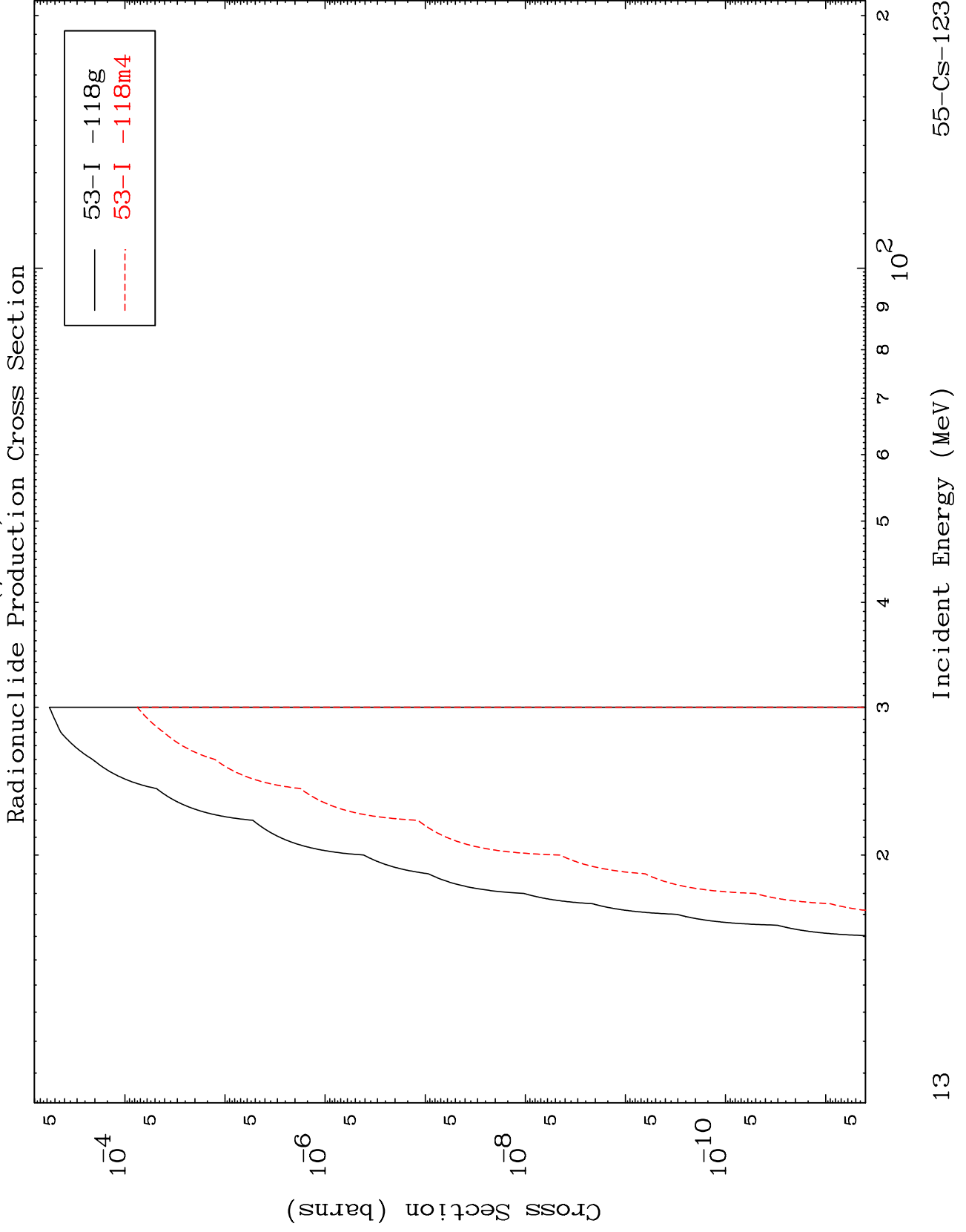
Radionuclide Production Cross Section



55-Cs-123

Incident Energy (MeV)

12

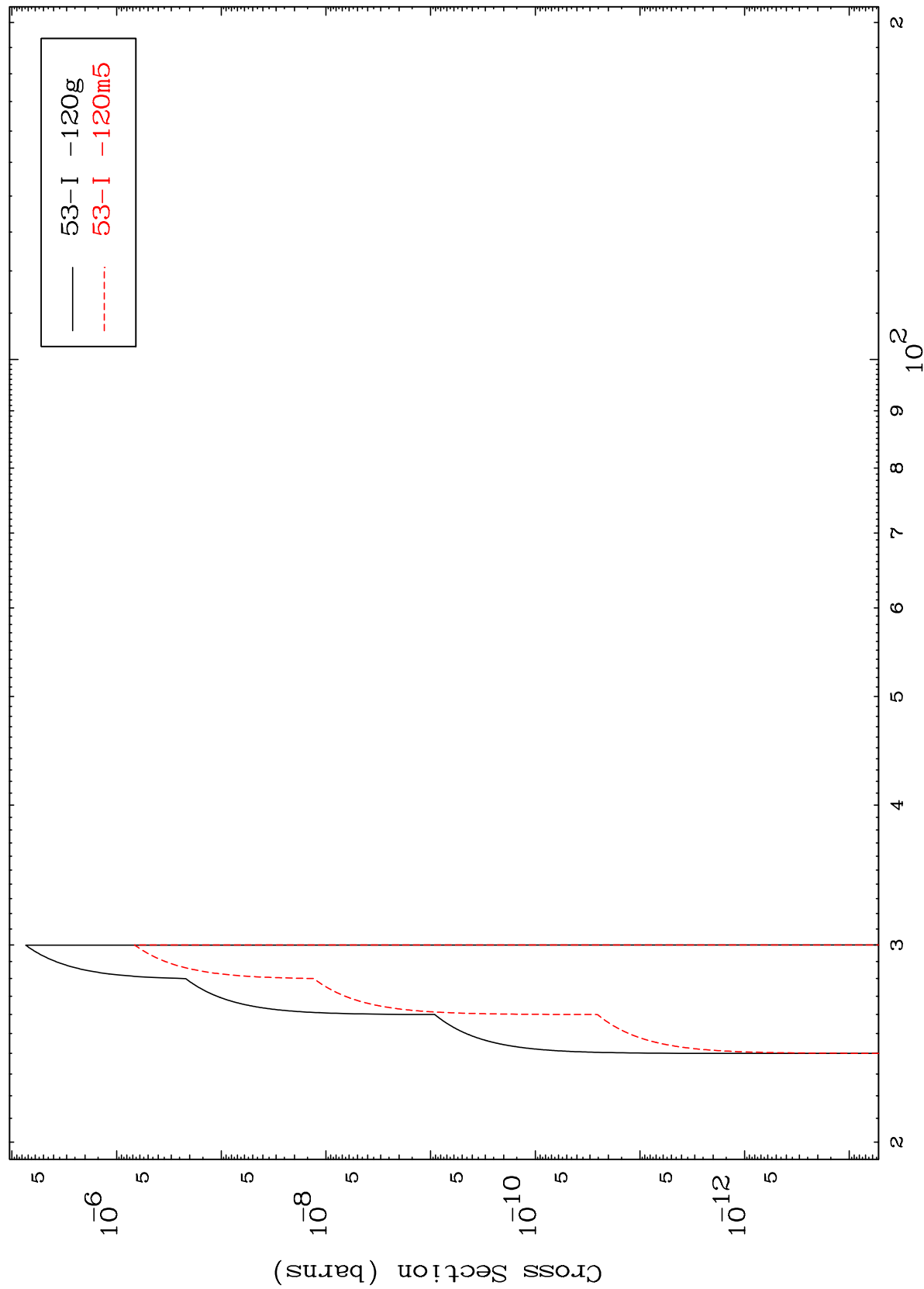


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($\gamma, 2n$) p

55-Cs-123

Radionuclide Production Cross Section

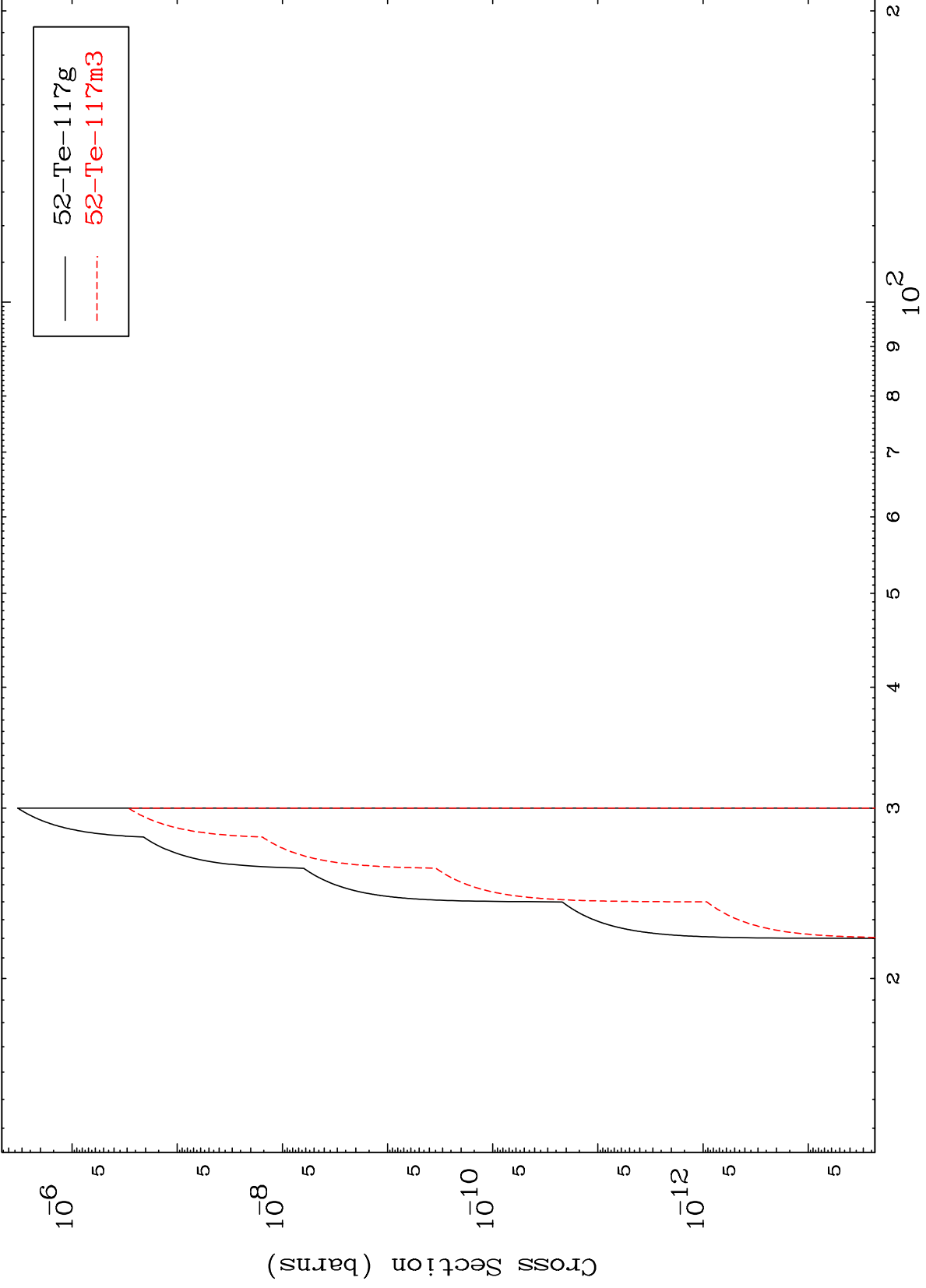


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Incident Energy (MeV)

55-Cs-123

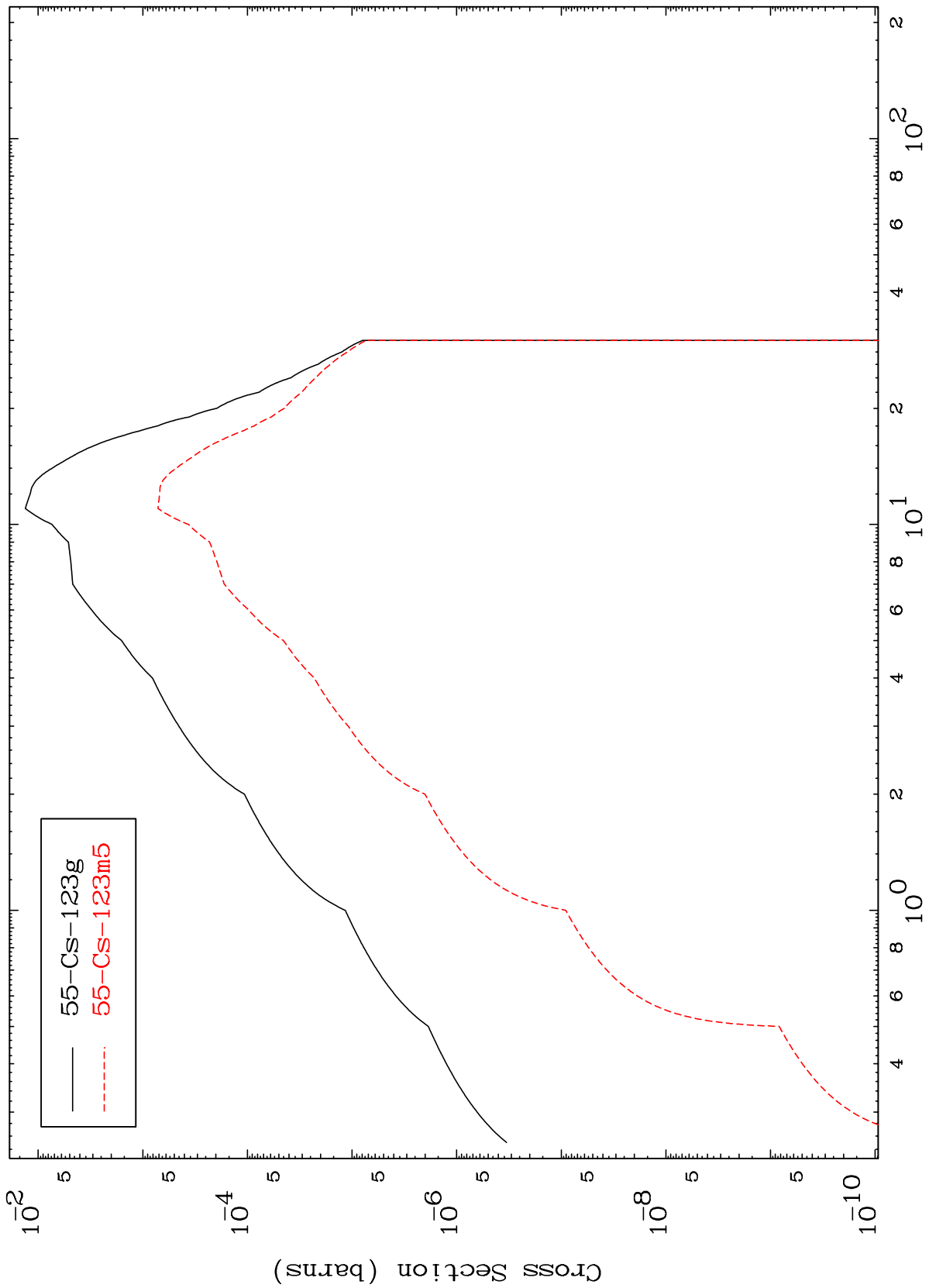
(γ, n') p α
Radionuclide Production Cross Section



MAT 5495

55-Cs-123

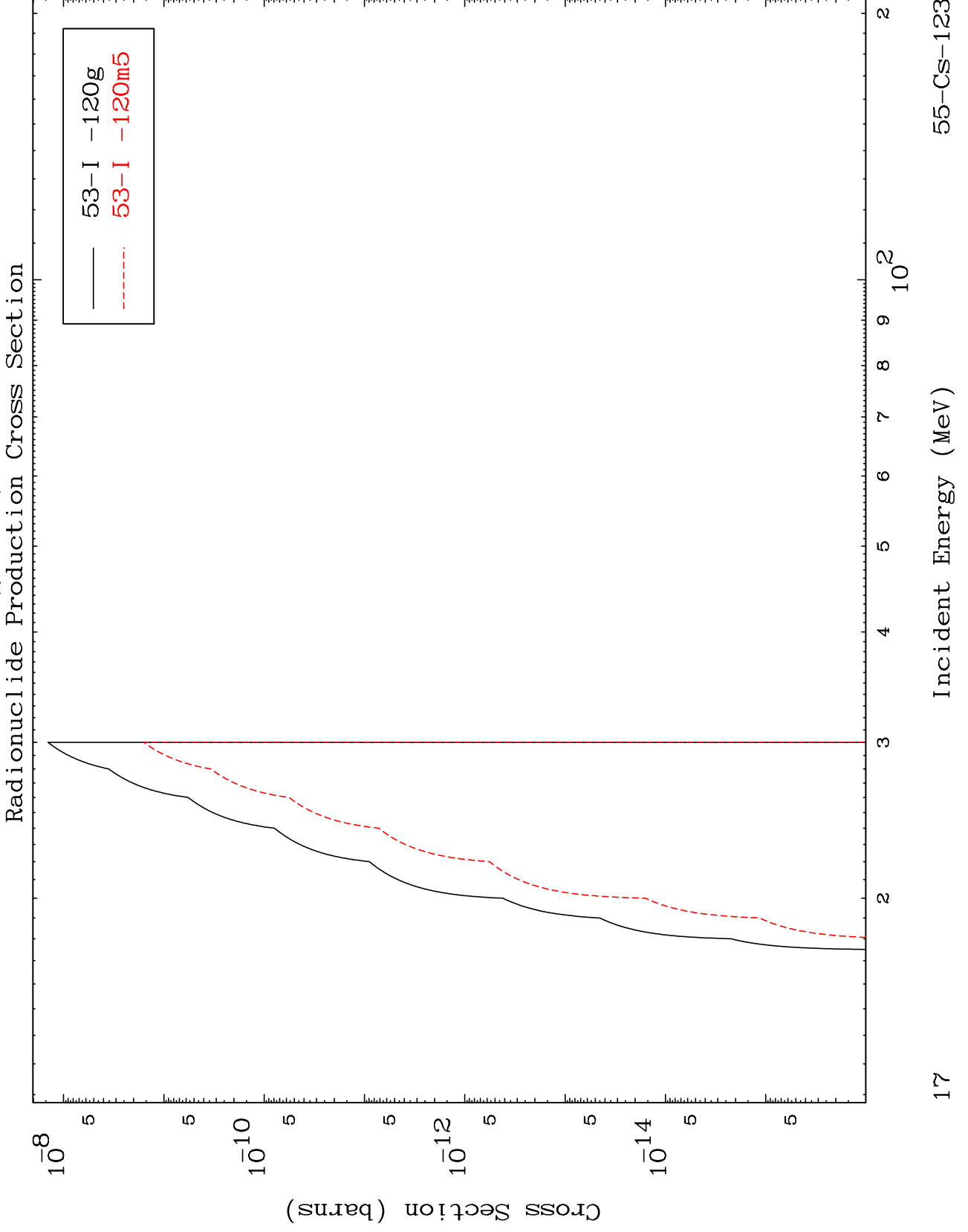
(γ, γ)
Radionuclide Production Cross Section



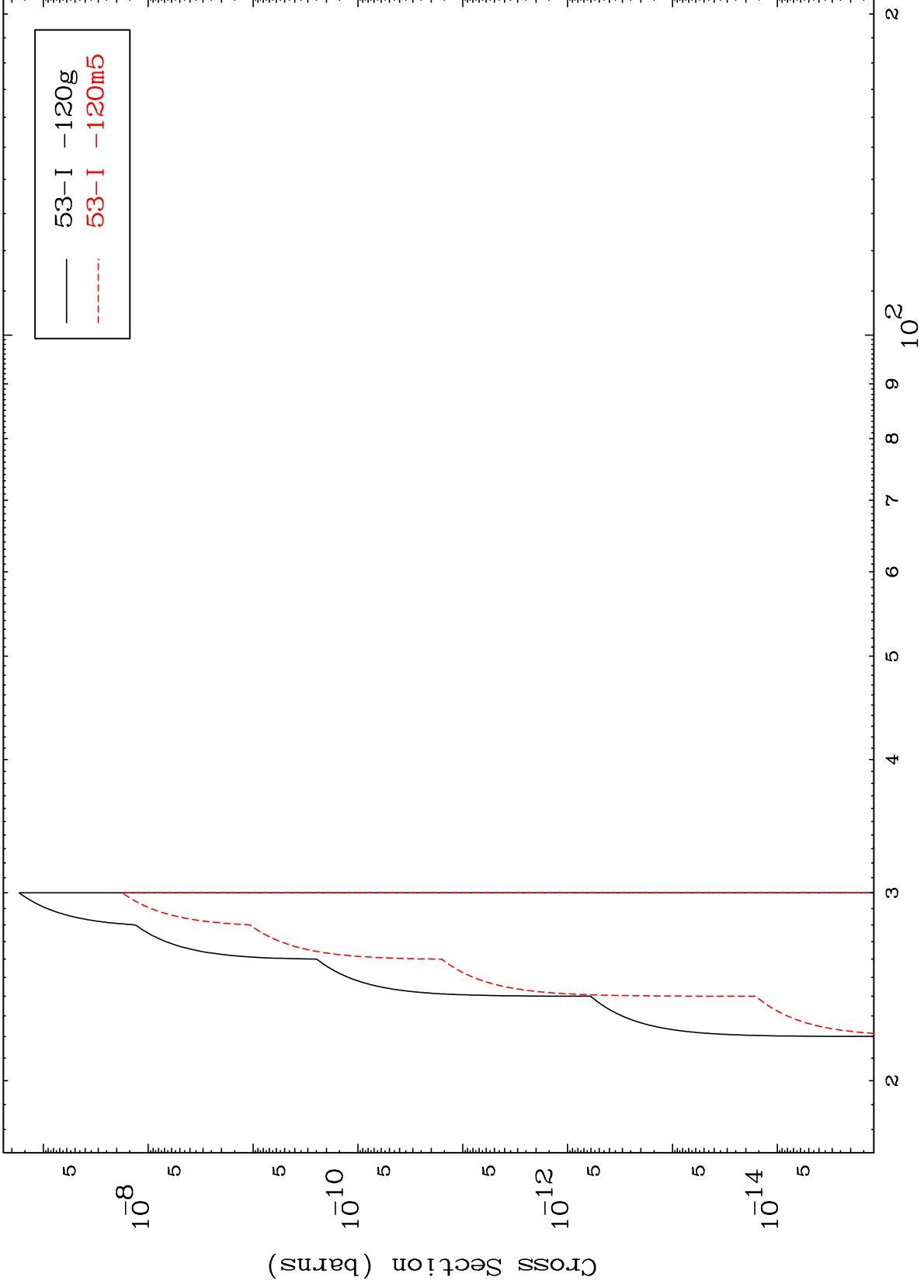
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Incident Energy (MeV)

55-Cs-123



Radionuclide Production Cross Section



(γ, d) α

Radionuclide Production Cross Section

