

Program EVALPLOT
(Version 2017-1)

by

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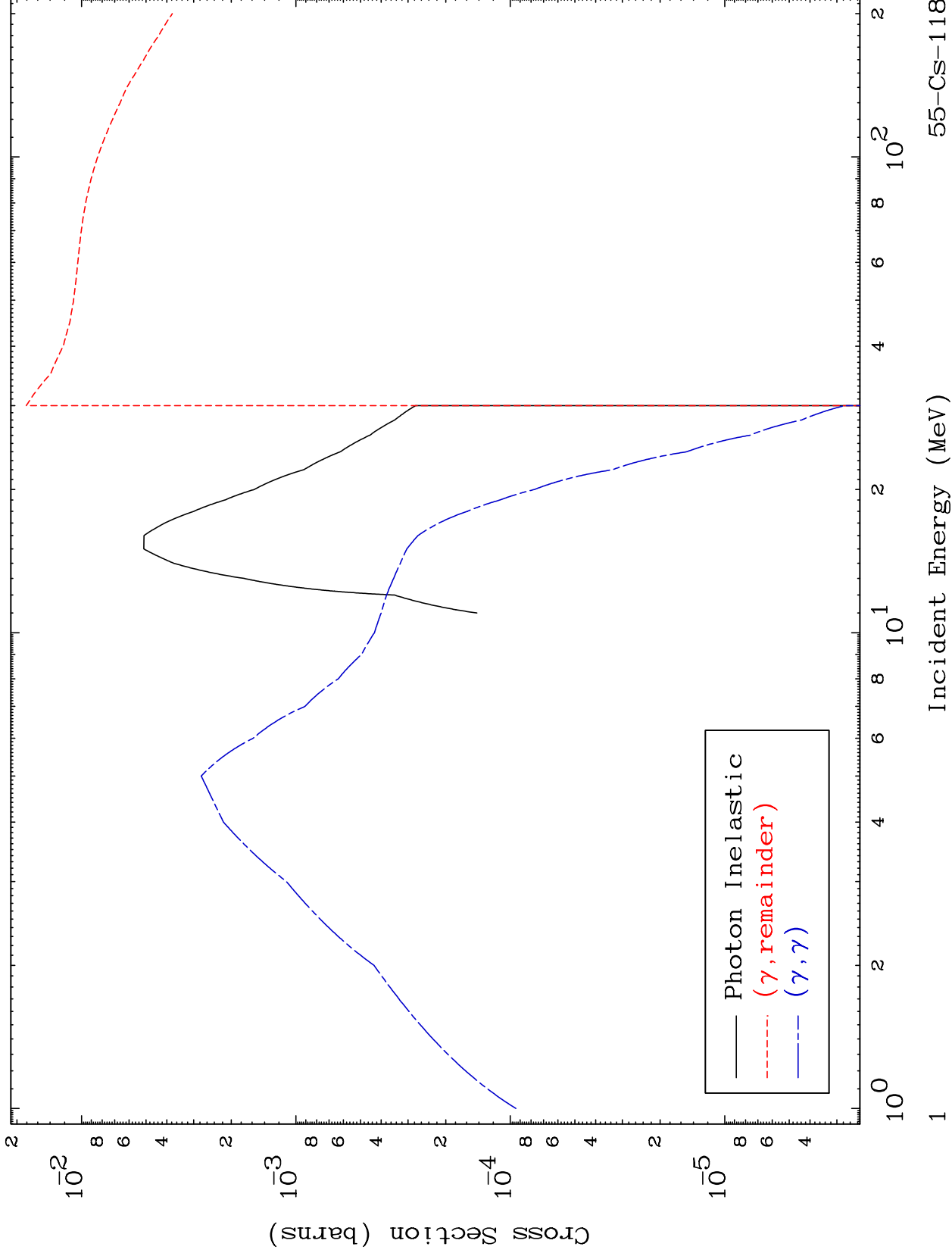
Press Mouse Button to Start

MAT 5481

Photon Major

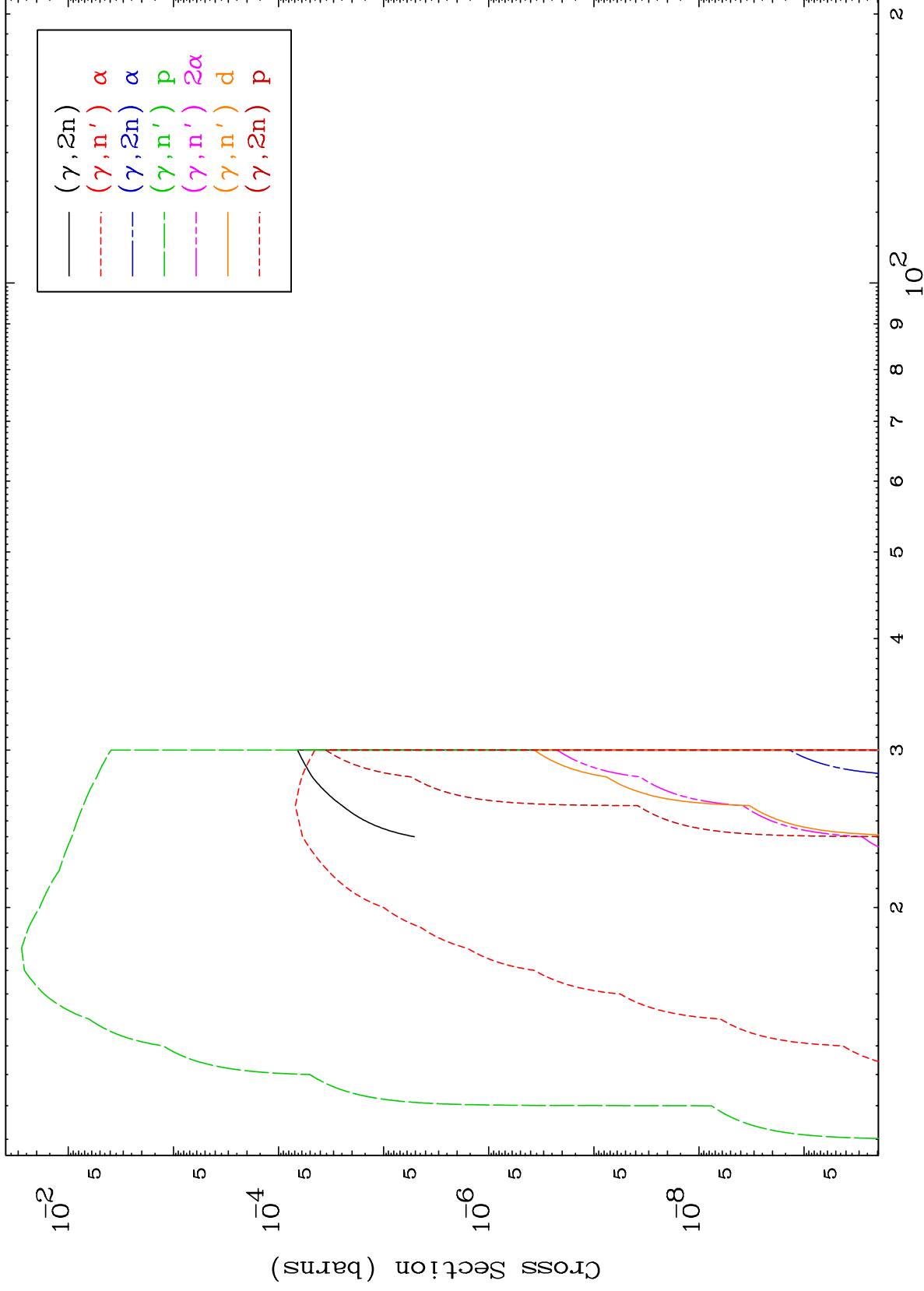
0 Kelvin Cross Sections

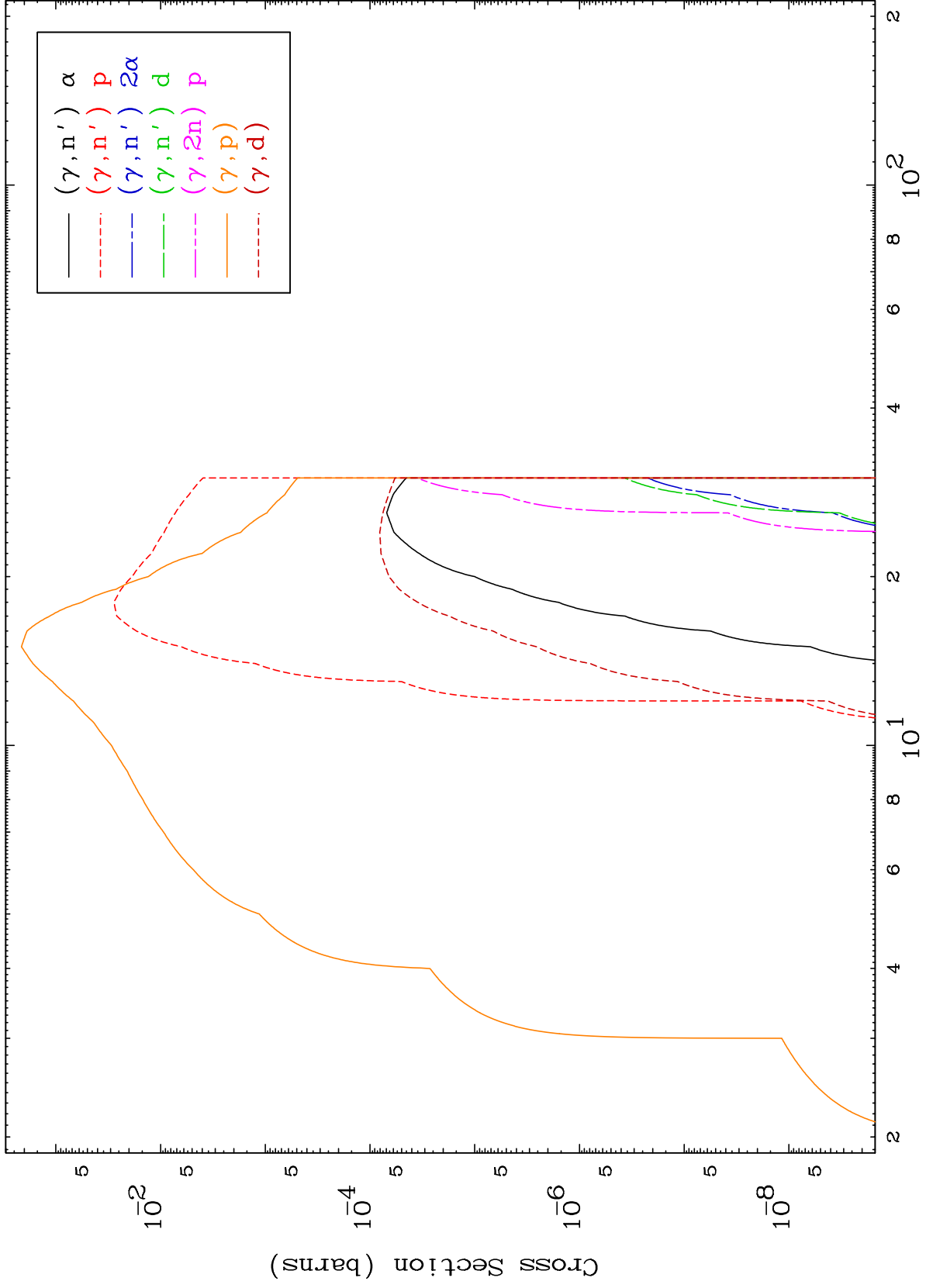
55-Cs-118



55-Cs-118

Incident Energy (MeV)



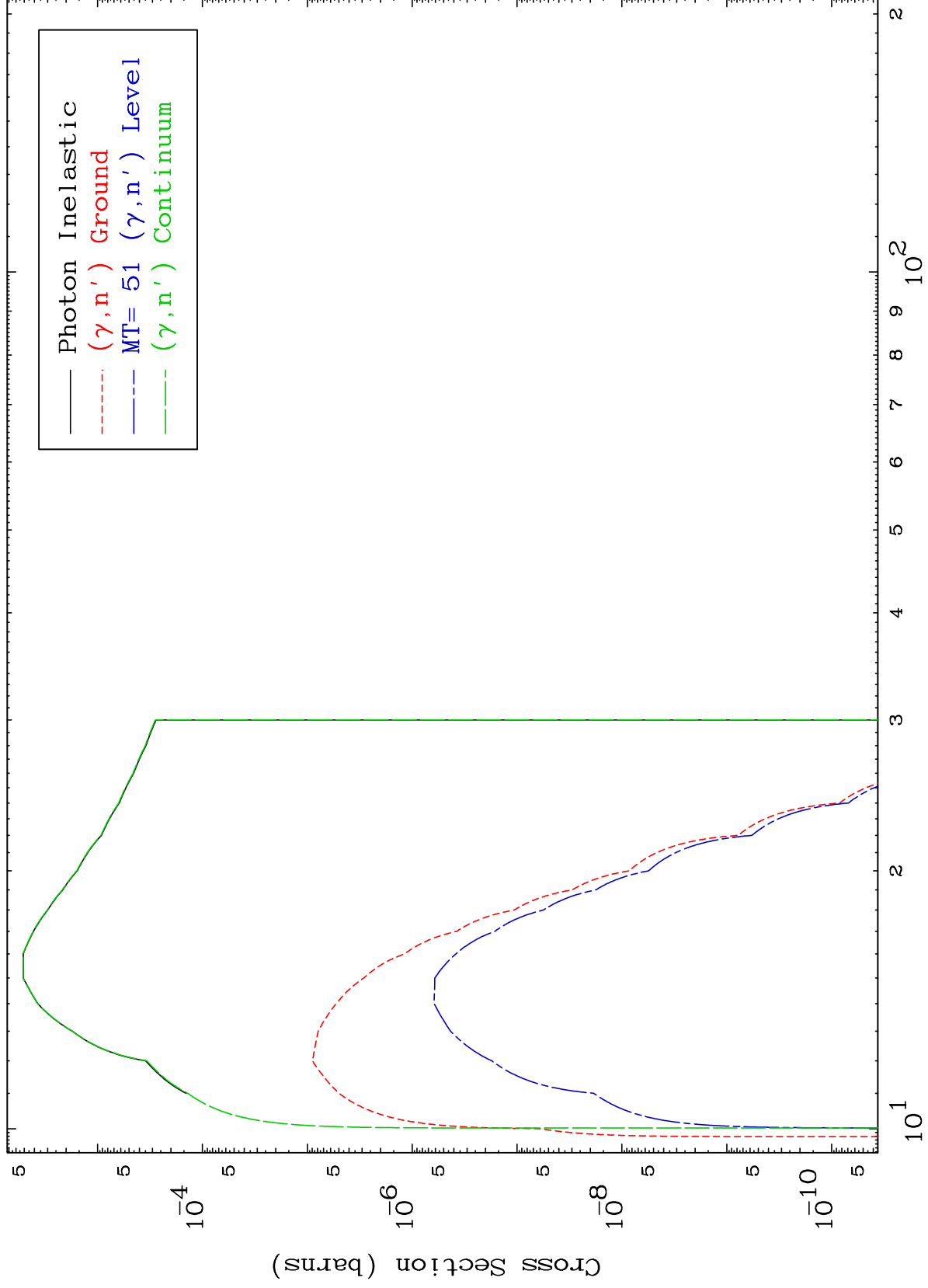


MAT 5481

(γ, n') Level

55-Cs-118

0 Kelvin Cross Sections



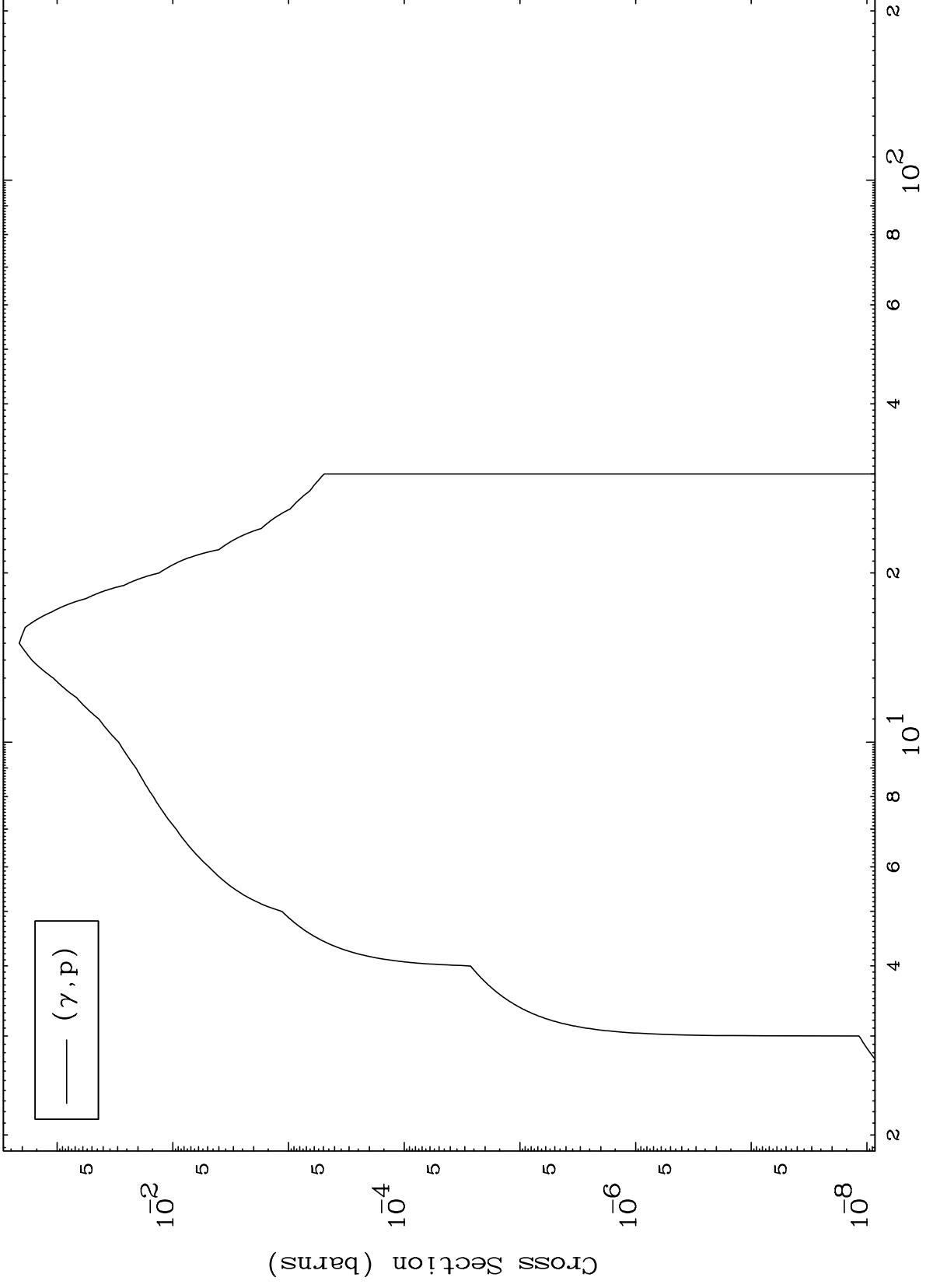
Incident Energy (MeV)

55-Cs-118

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55-Cs-118

(γ, p) Levels
0 Kelvin Cross Sections



55-Cs-118

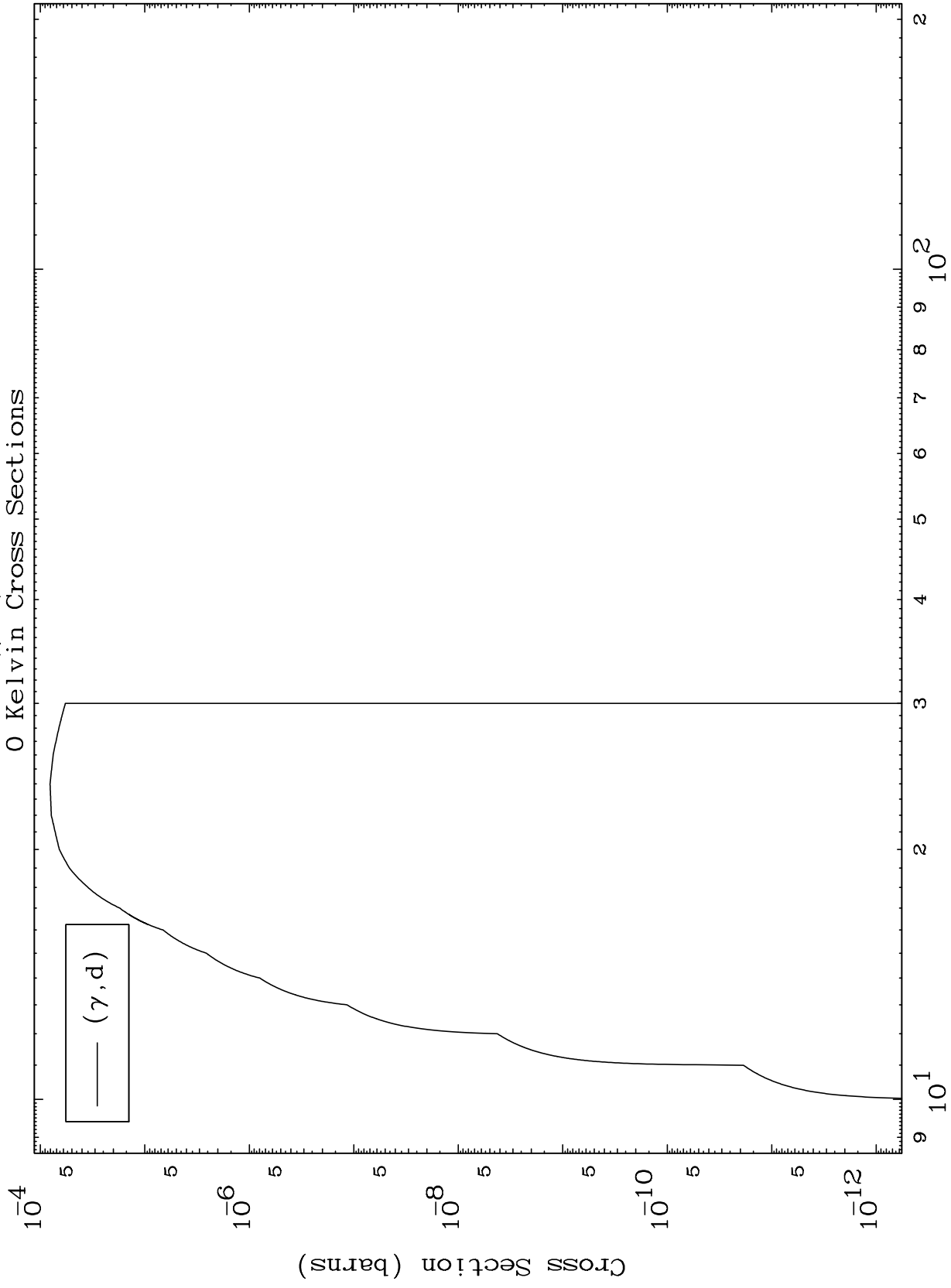
Incident Energy (MeV)

6

MAT 5481

(γ, d) Levels
0 Kelvin Cross Sections

55-Cs-118



Incident Energy (MeV)

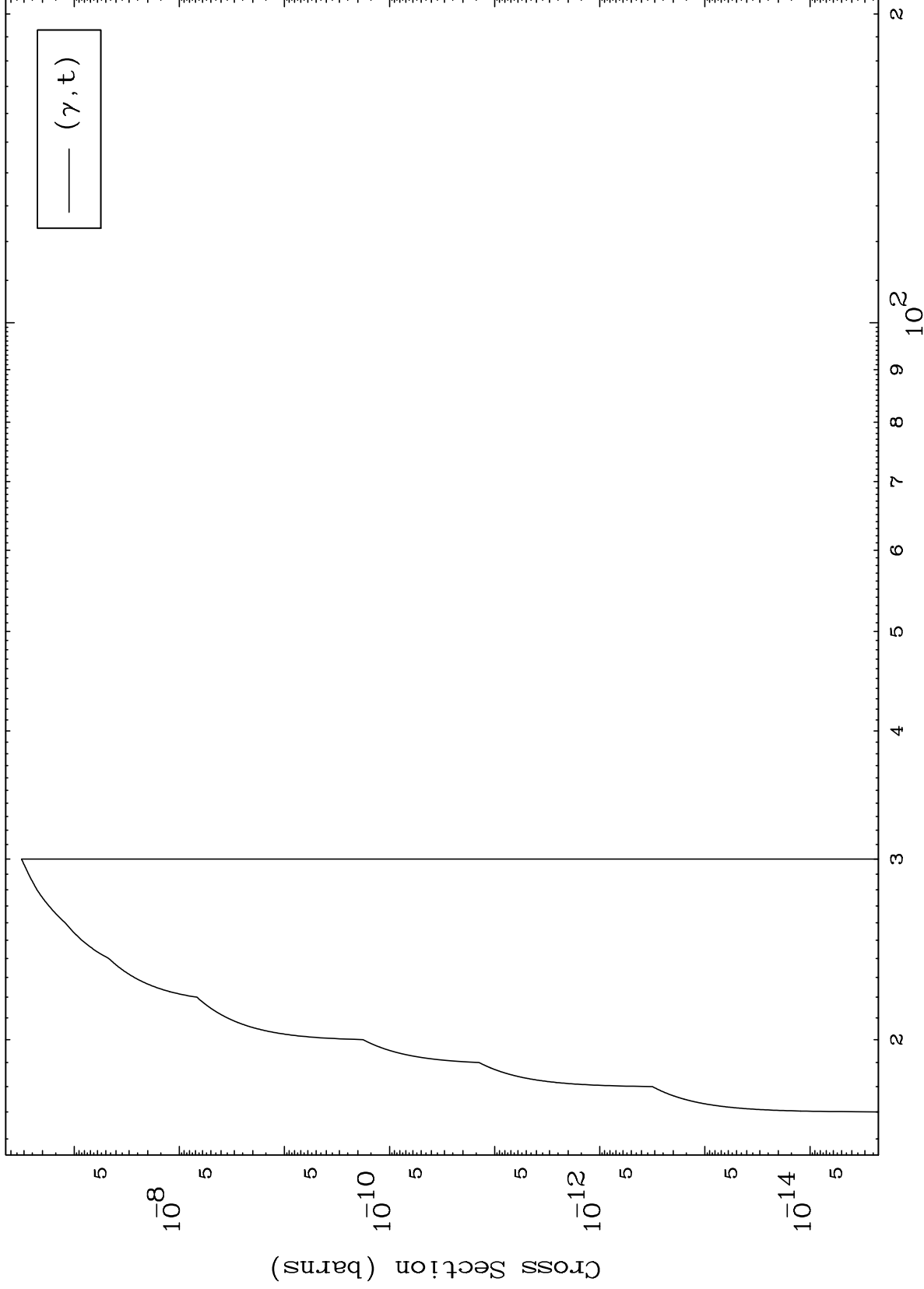
55-Cs-118

7

MAT 5481

(γ, t) Levels
0 Kelvin Cross Sections

55-Cs-118



8

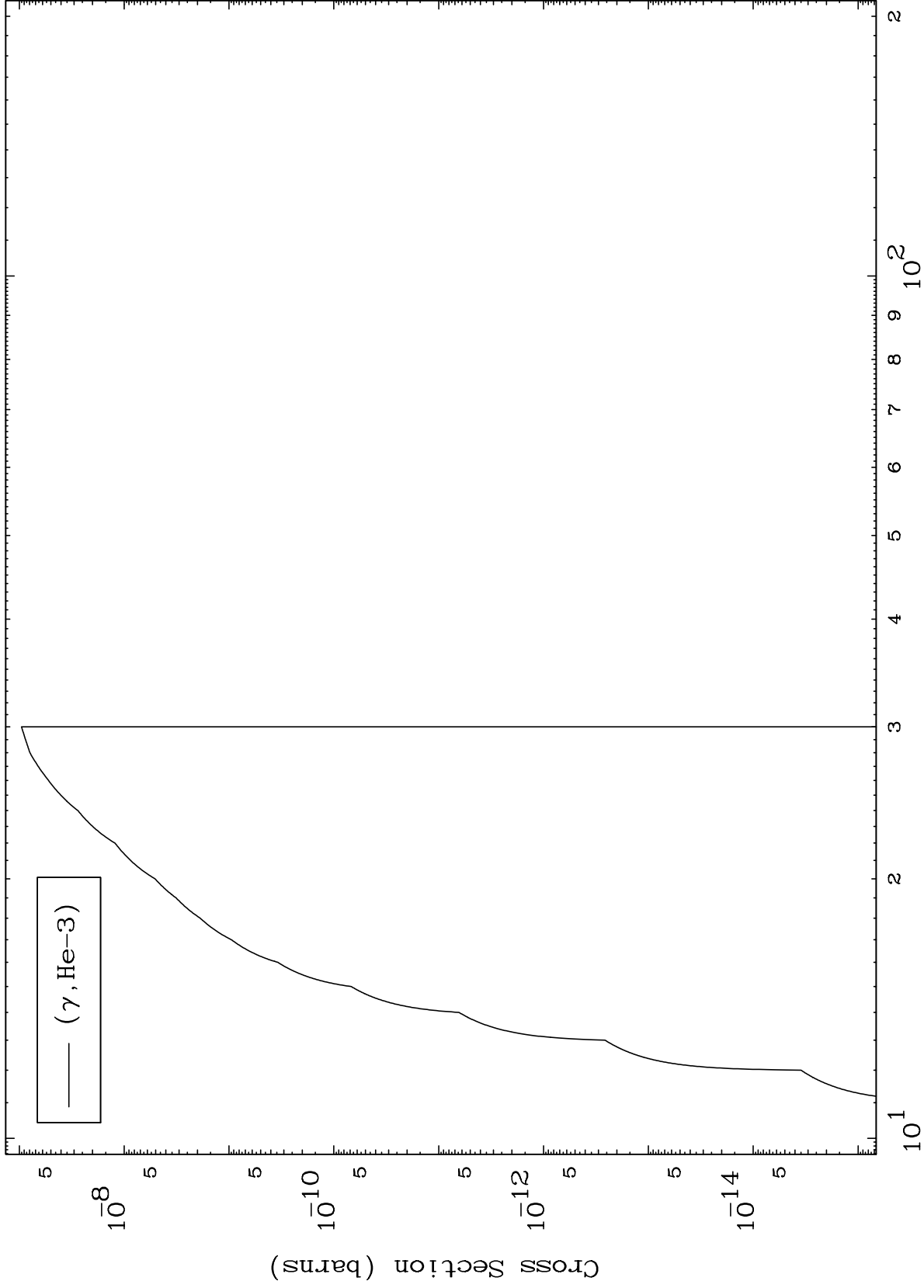
Incident Energy (MeV)

55-Cs-118

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($\gamma, \text{He}3$) Levels
0 Kelvin Cross Sections

55-Cs-118



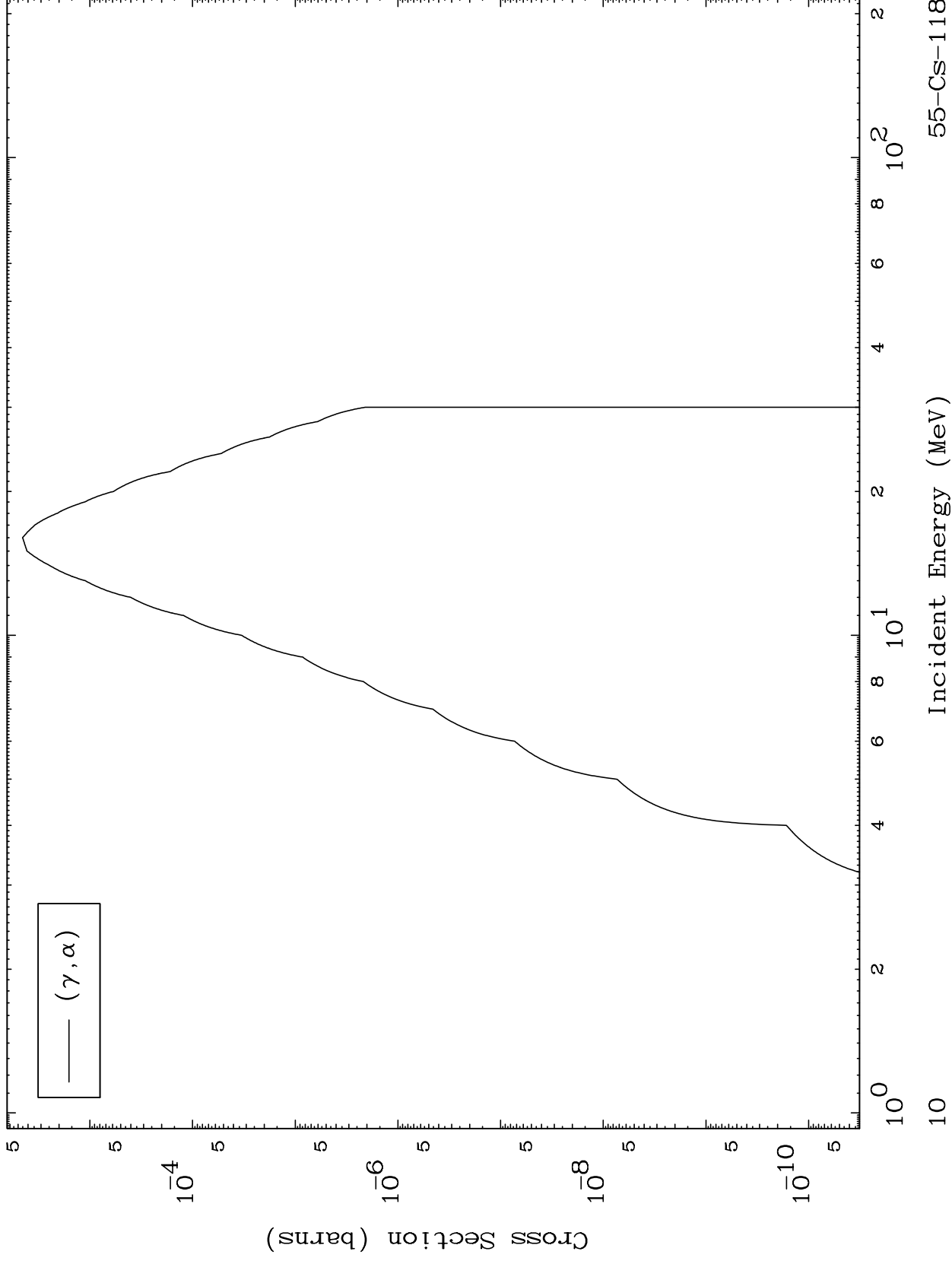
Incident Energy (MeV)

55-Cs-118

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(γ, α) Levels
0 Kelvin Cross Sections

55-Cs-118



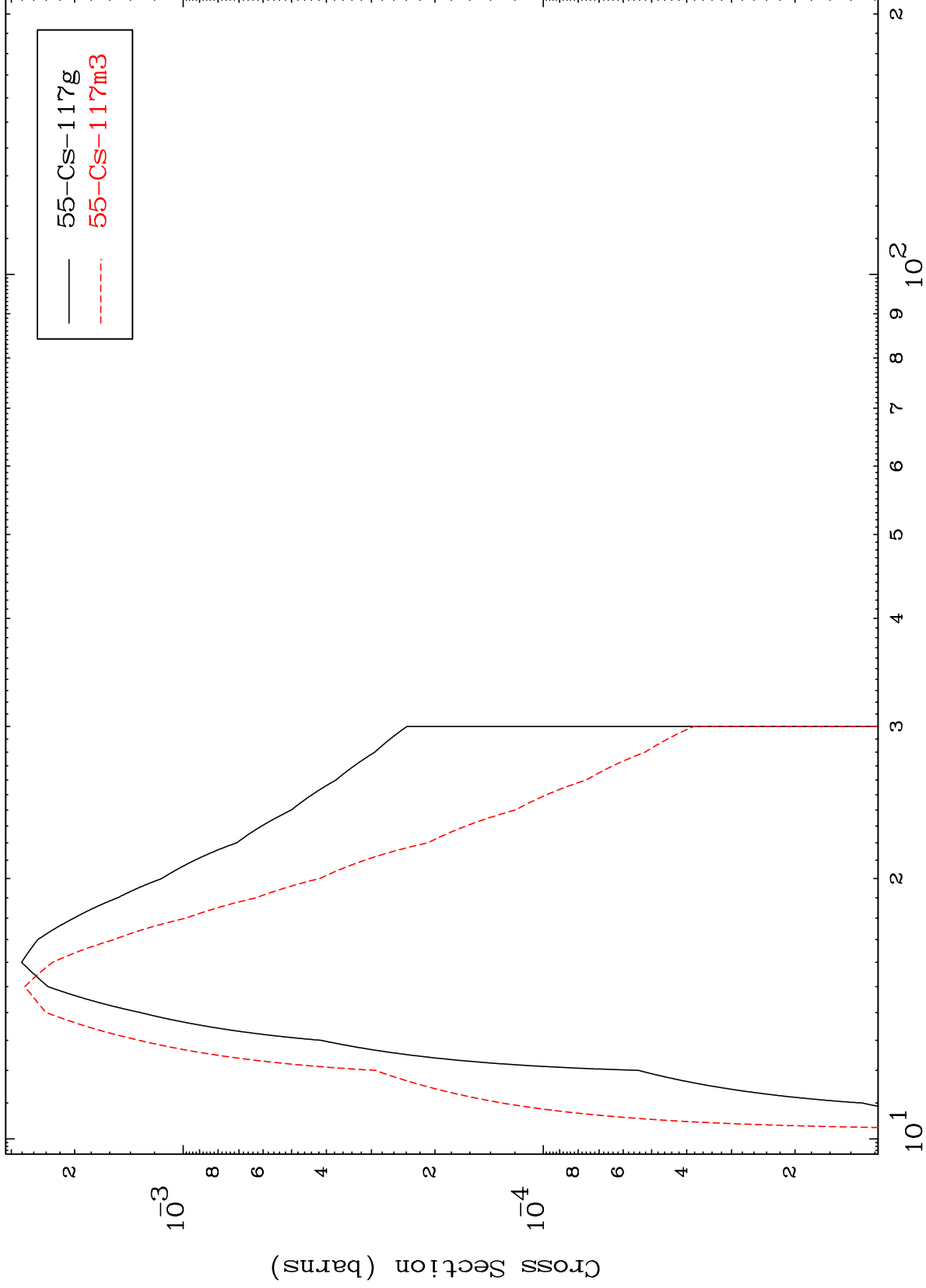
55-Cs-118

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Photon Inelastic

55-Cs-118

Radionuclide Production Cross Section



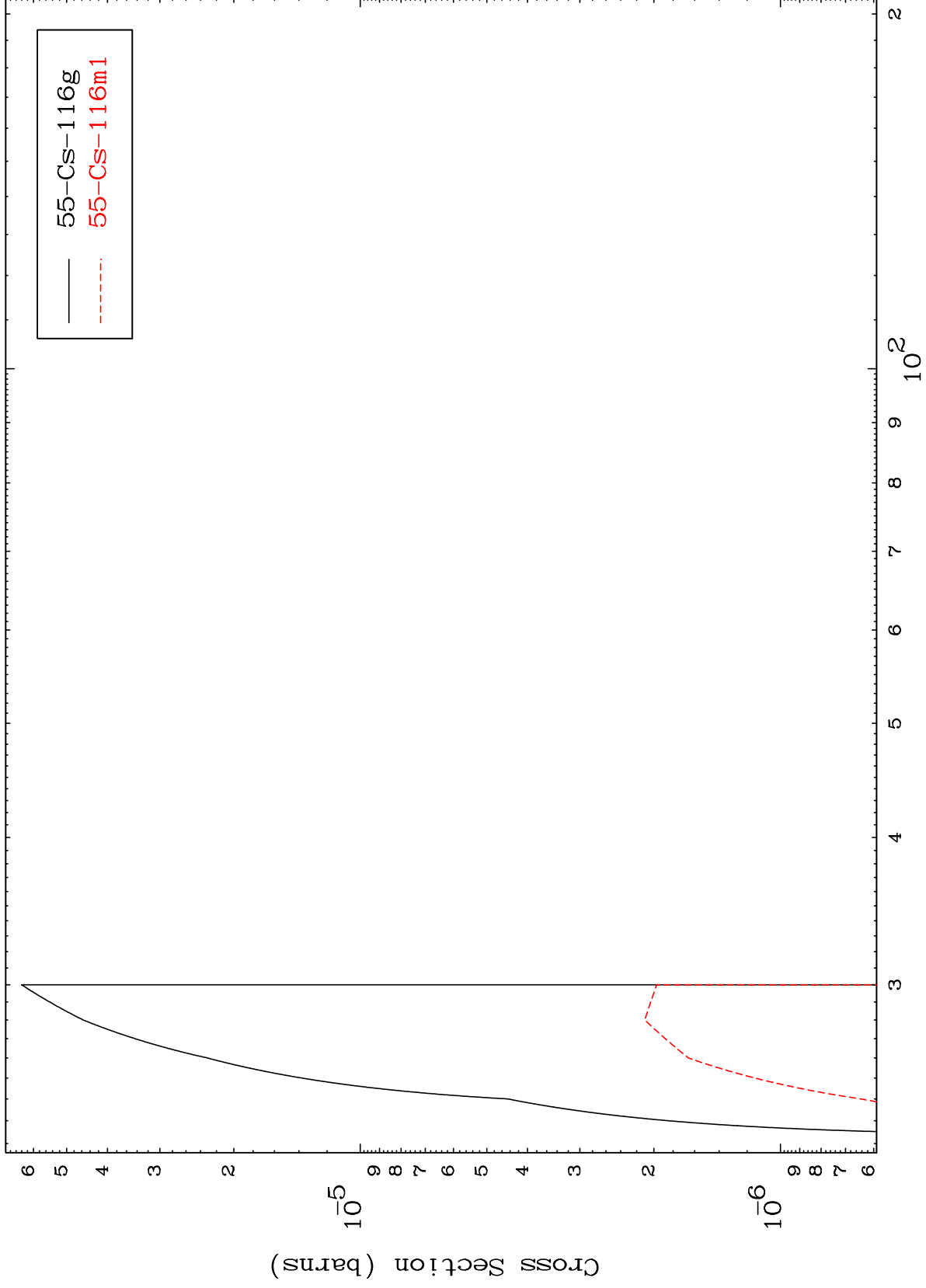
Incident Energy (MeV)

55-Cs-118

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55-Cs-118

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



55-Cs-118

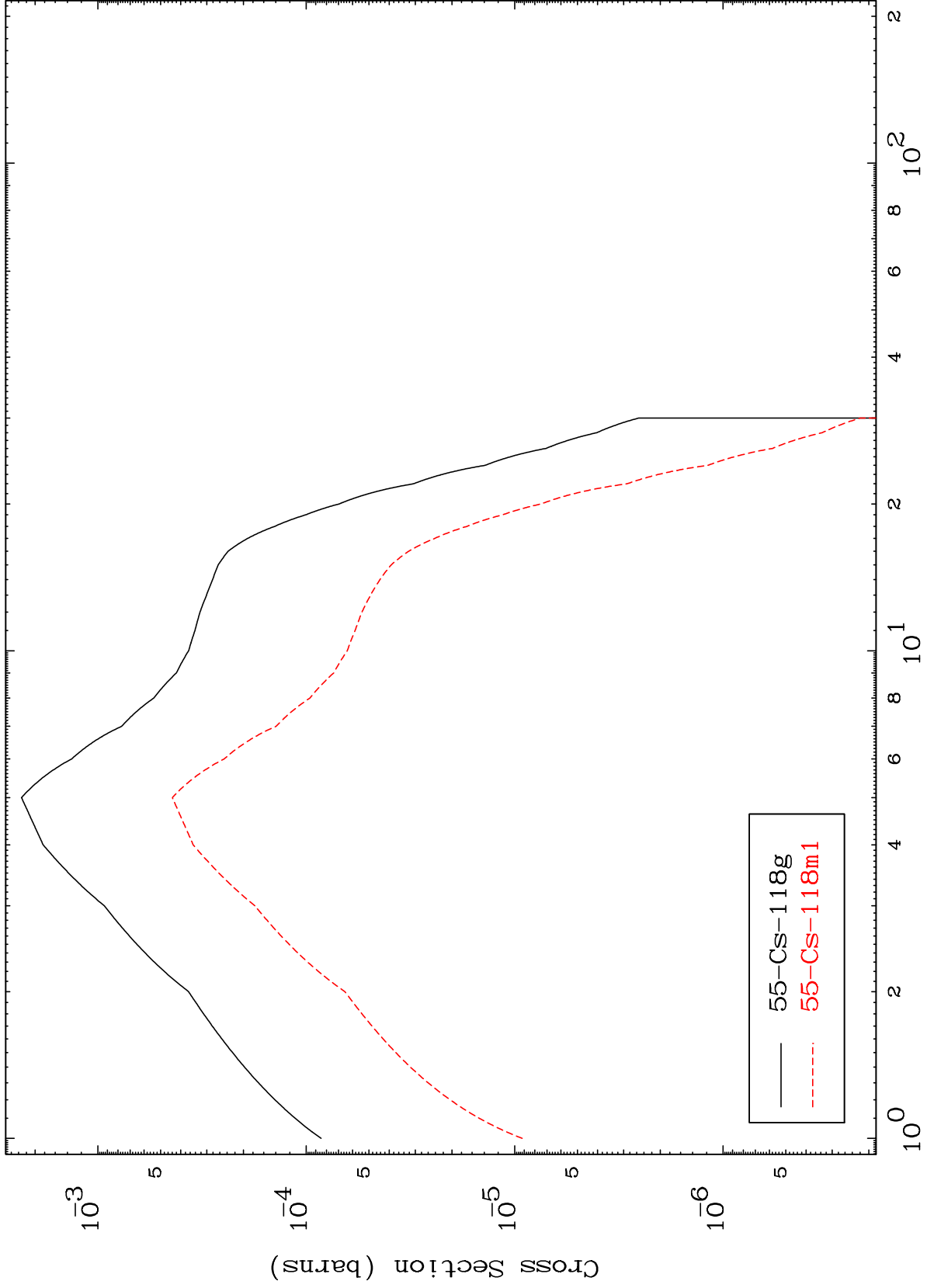
Incident Energy (MeV)

12

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55-Cs-118

(γ, γ)
Radionuclide Production Cross Section



— 55-Cs-118g
- - - 55-Cs-118m1

Incident Energy (MeV)

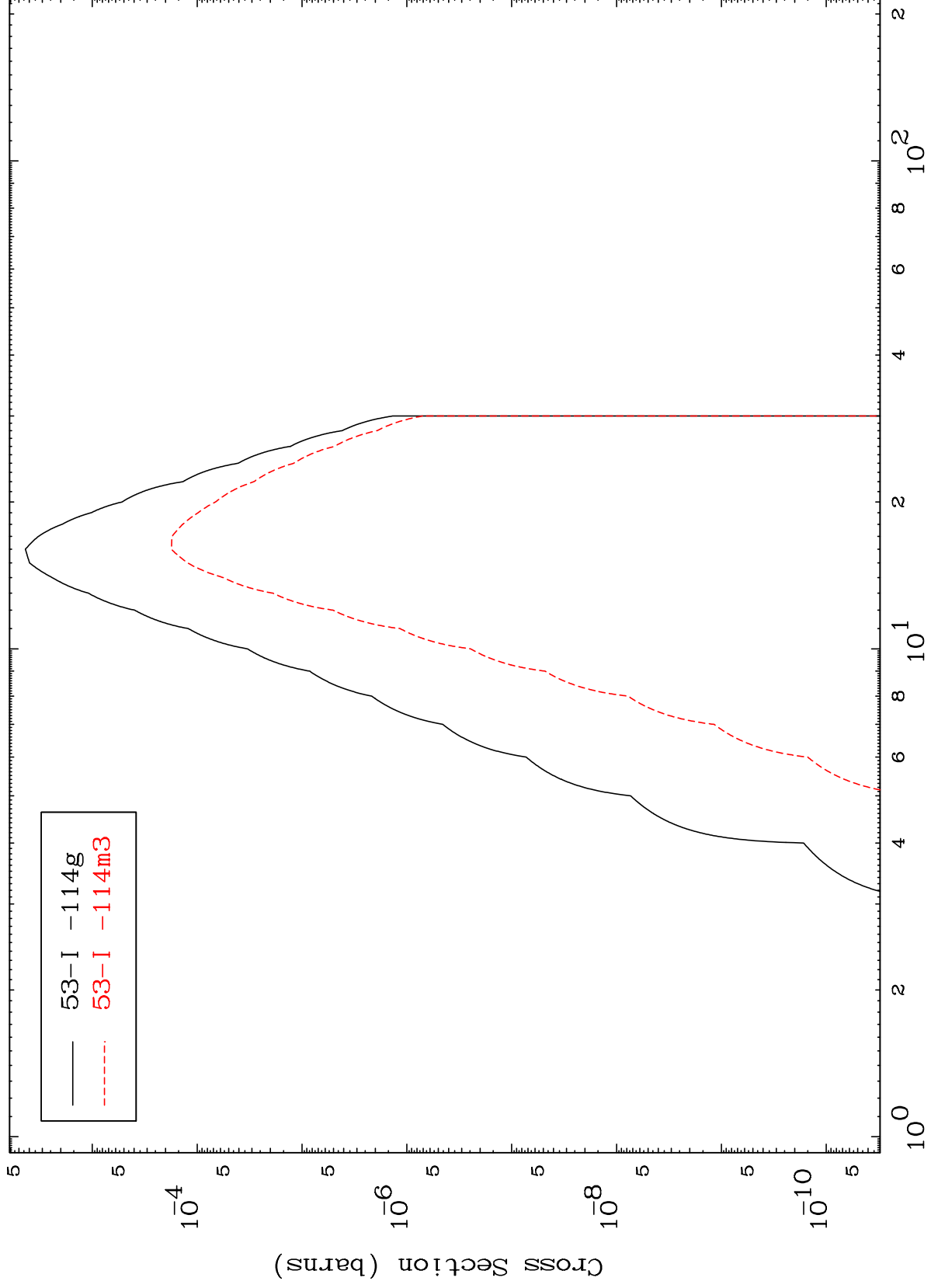
55-Cs-118

13

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55-Cs-118

(γ, α)
Radionuclide Production Cross Section



Incident Energy (MeV)

55-Cs-118

14

Radionuclide Production Cross Section

