

Program EVALPLOT
(Version 2018-1)

by

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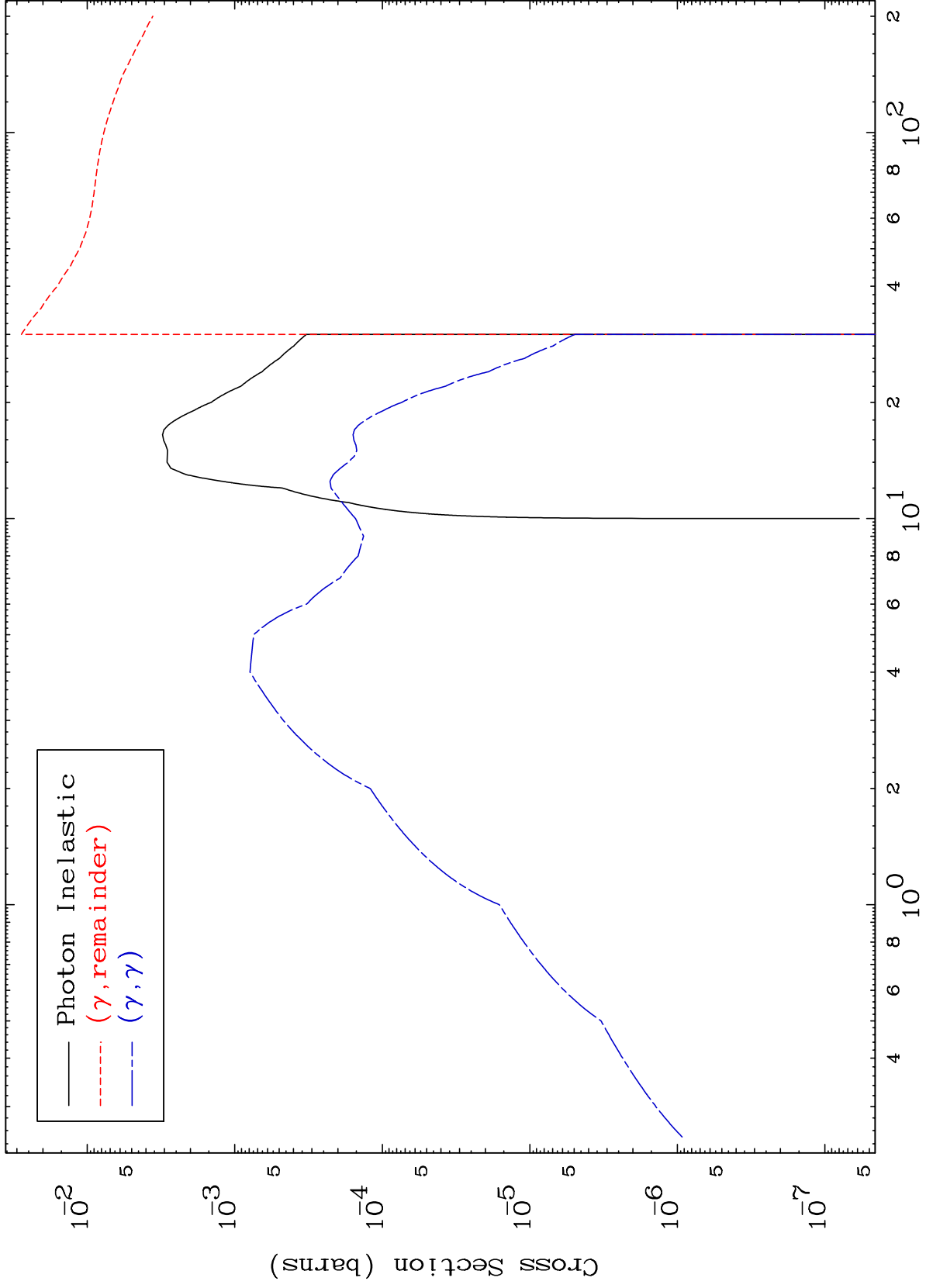
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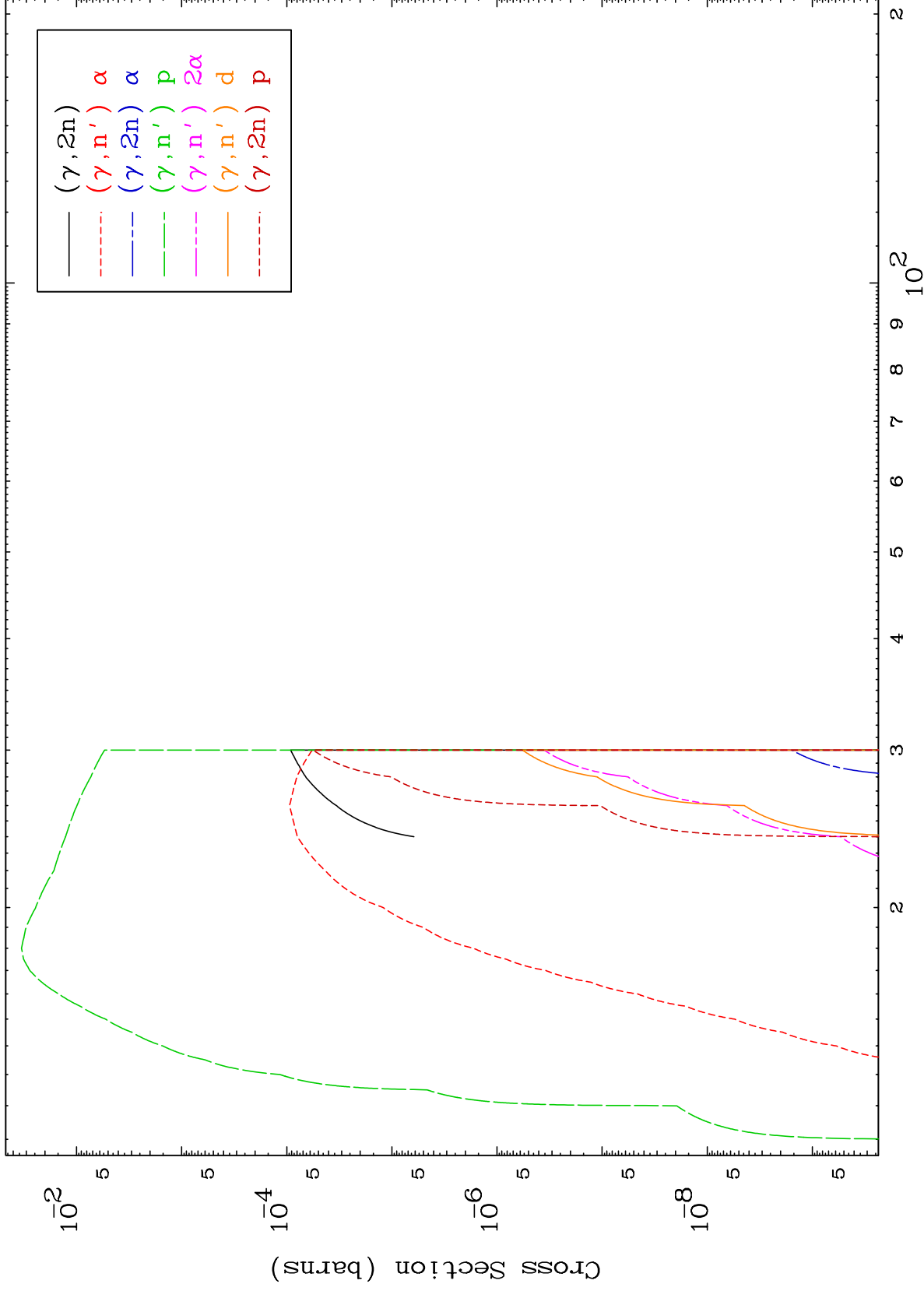
Press Mouse Button to Start

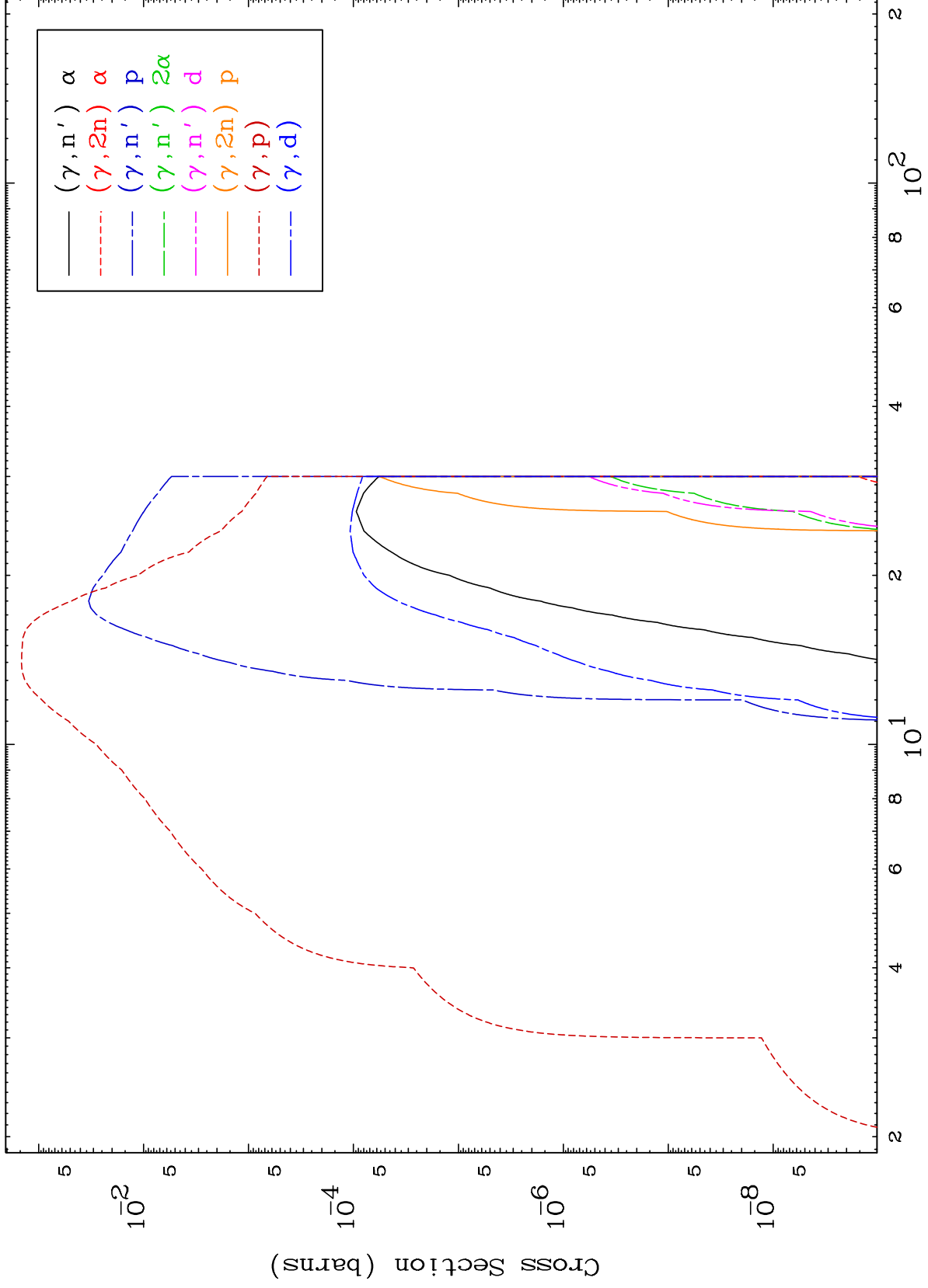
MAT 5481

Photon Major
0 Kelvin Cross Sections

55-Cs-118



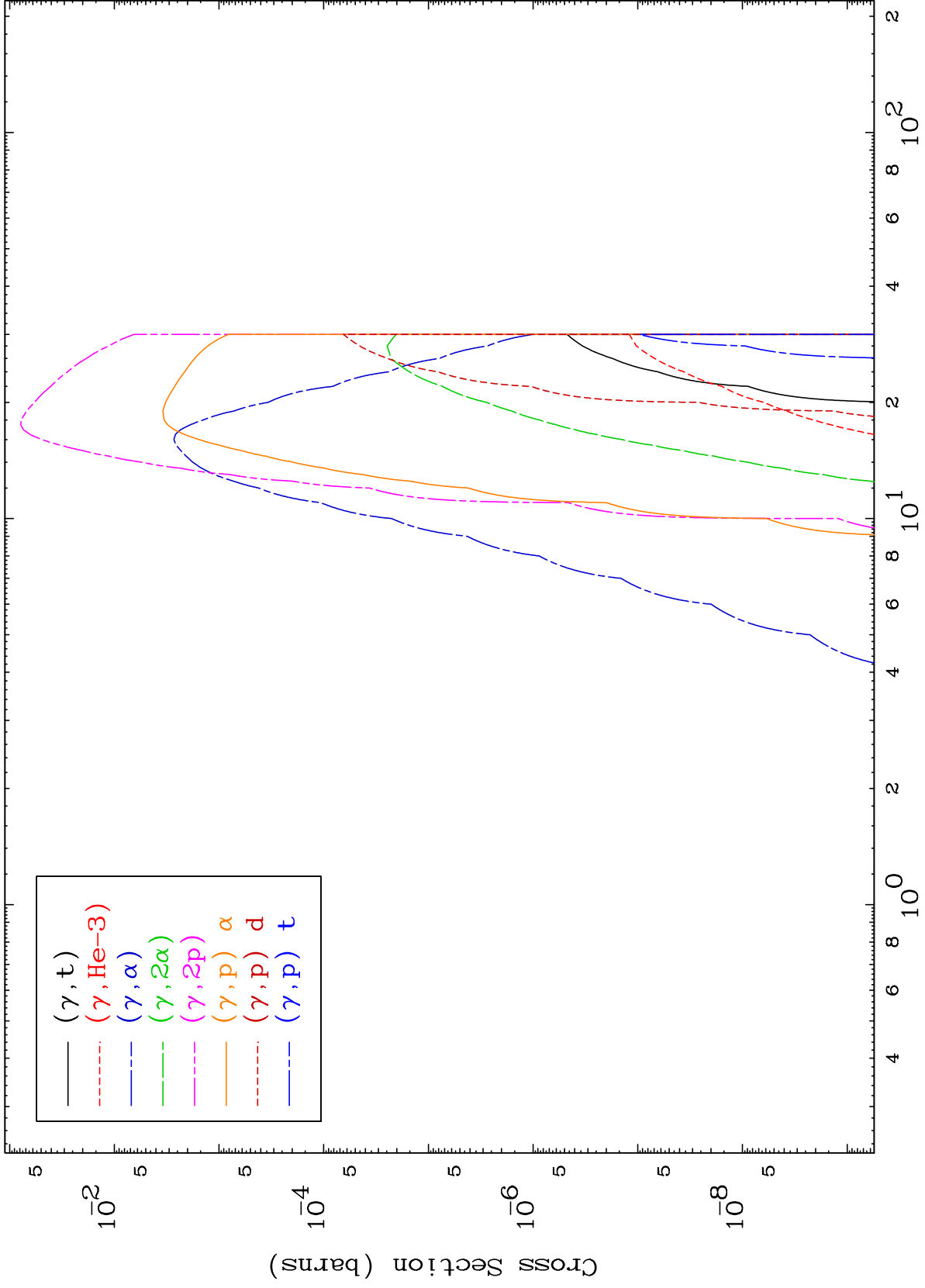




MAT 5481

Photon Charged Particle
0 Kelvin Cross Sections

55-Cs-118



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Incident Energy (MeV)

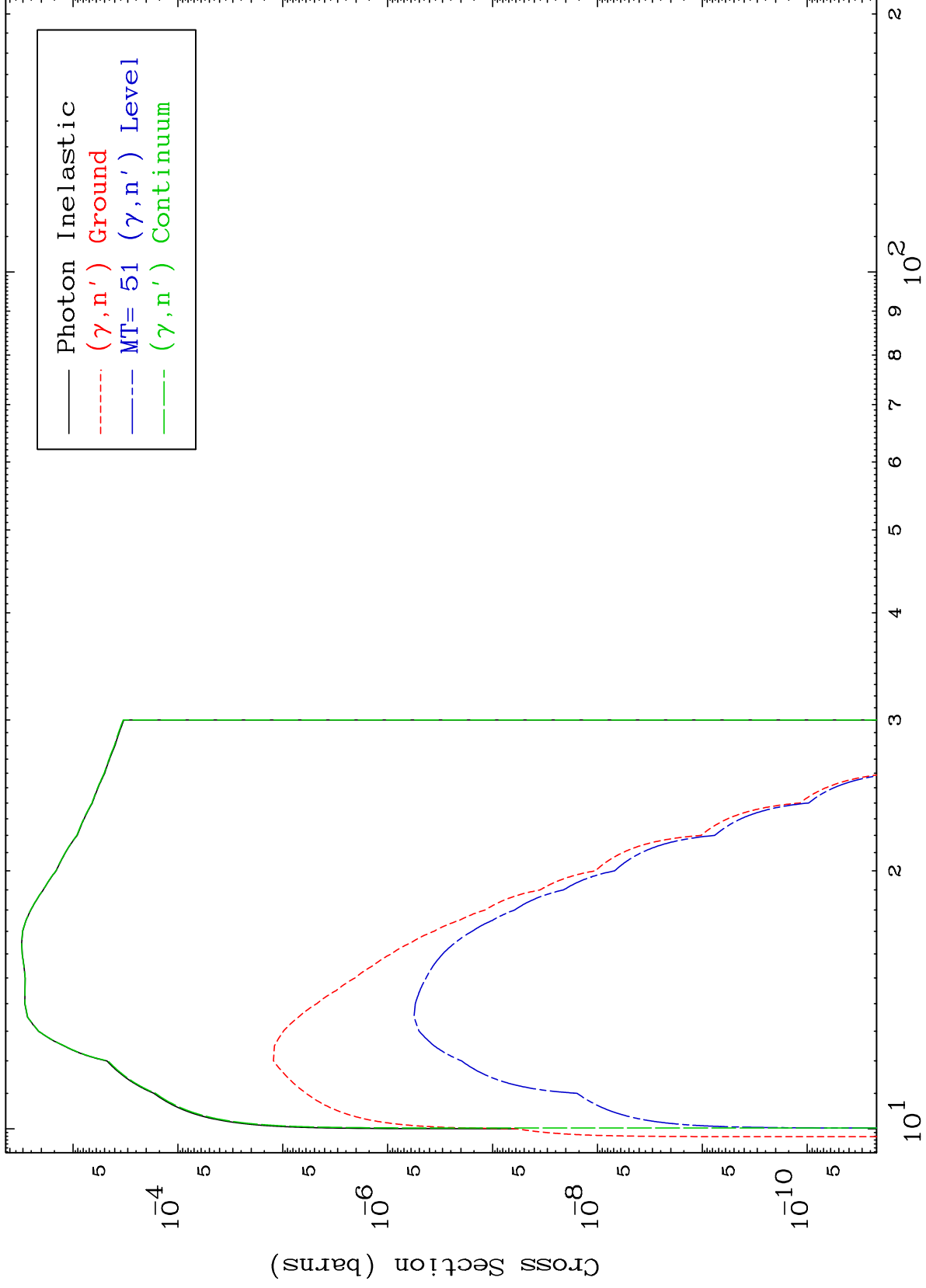
55-Cs-118

MAT 5481

(γ, n') Level

55-Cs-118

0 Kelvin Cross Sections



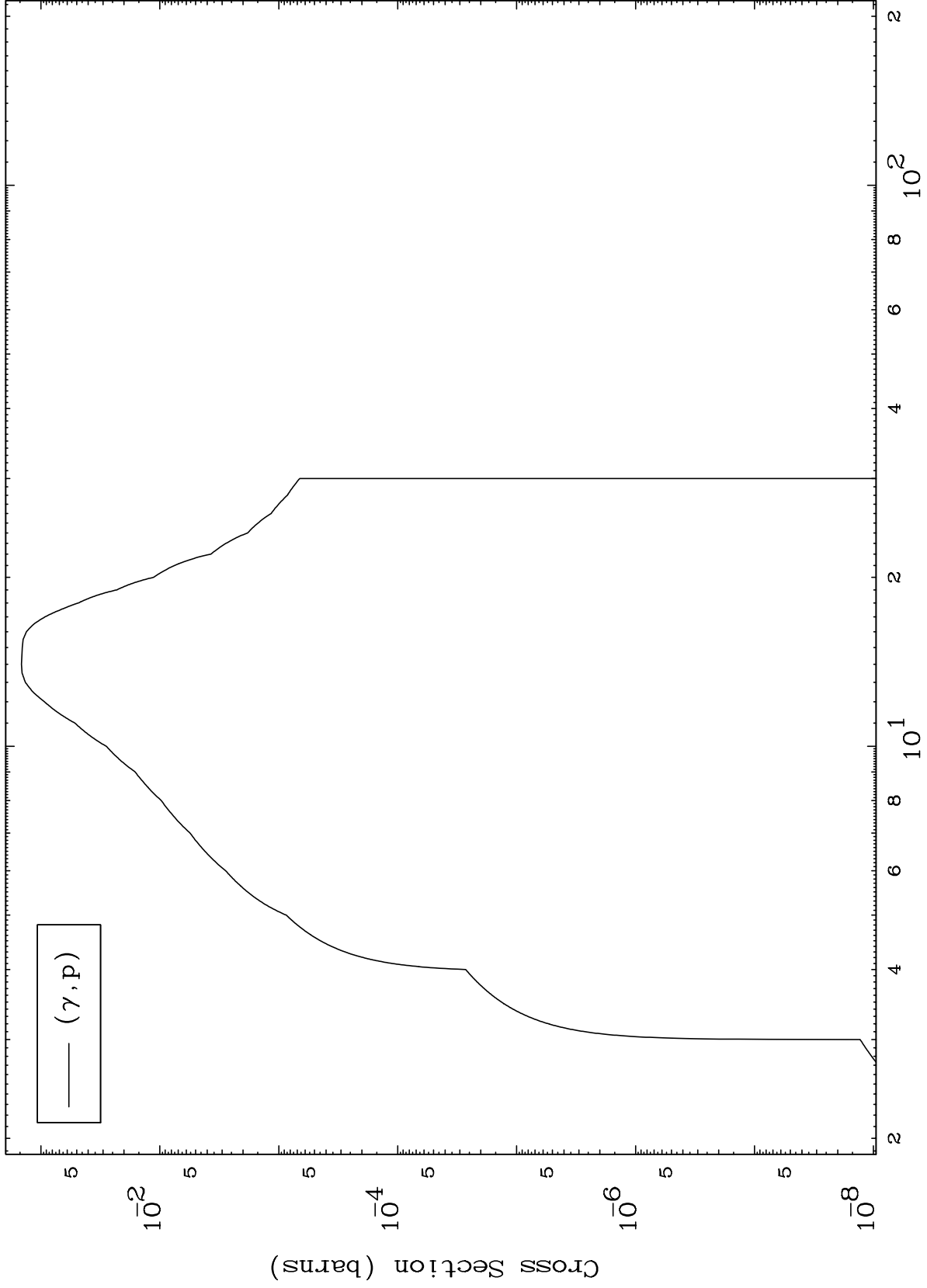
Incident Energy (MeV)

55-Cs-118

MAT 5481

(γ, p) Levels
0 Kelvin Cross Sections

55-Cs-118



6

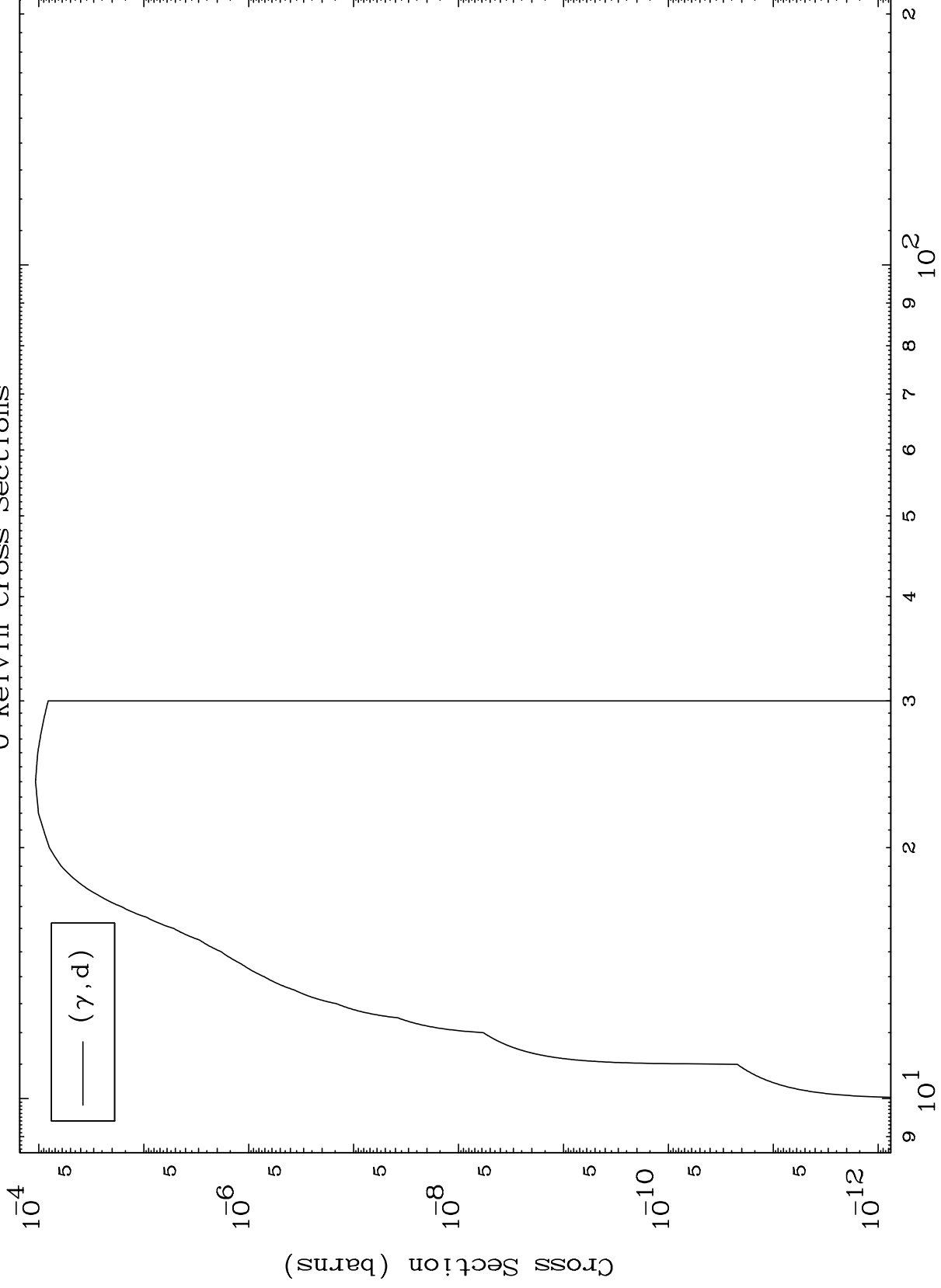
Incident Energy (MeV)

55-Cs-118

MAT 5481

(γ, d) Levels
0 Kelvin Cross Sections

55-Cs-118



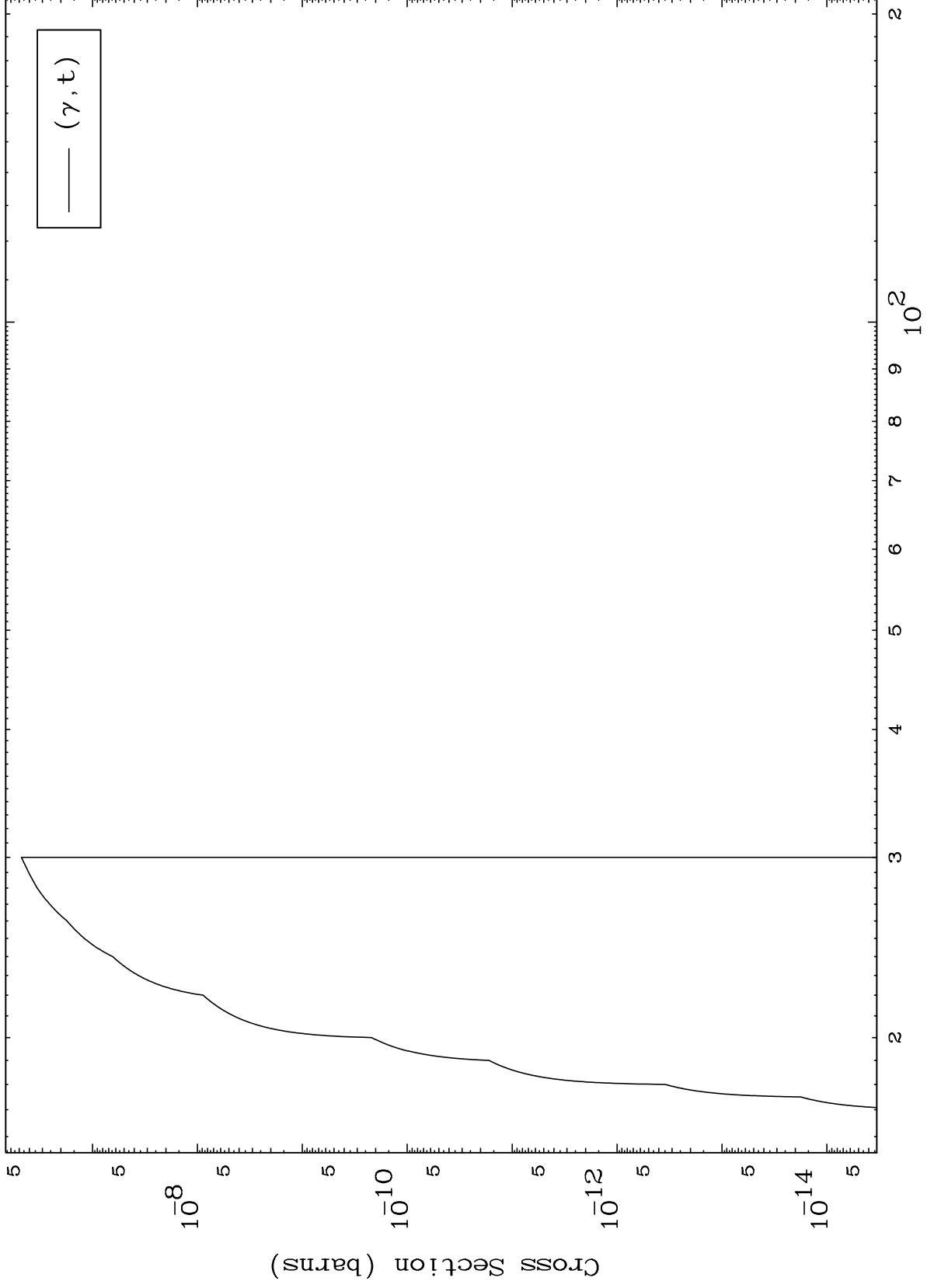
Incident Energy (MeV)

55-Cs-118

MAT 5481

(γ, t) Levels
0 Kelvin Cross Sections

55-Cs-118



8

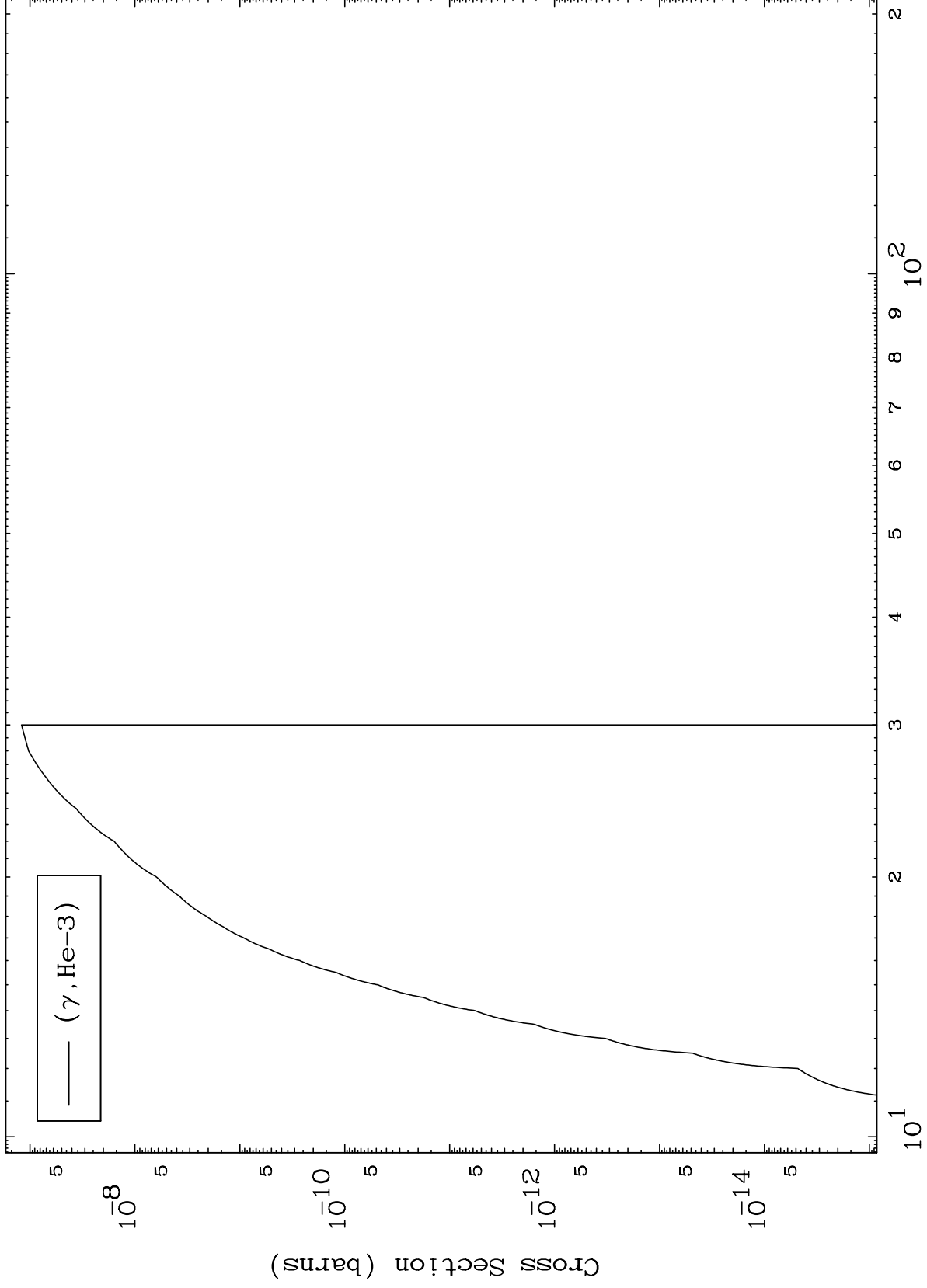
Incident Energy (MeV)

55-Cs-118

MAT 5481

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

55-Cs-118



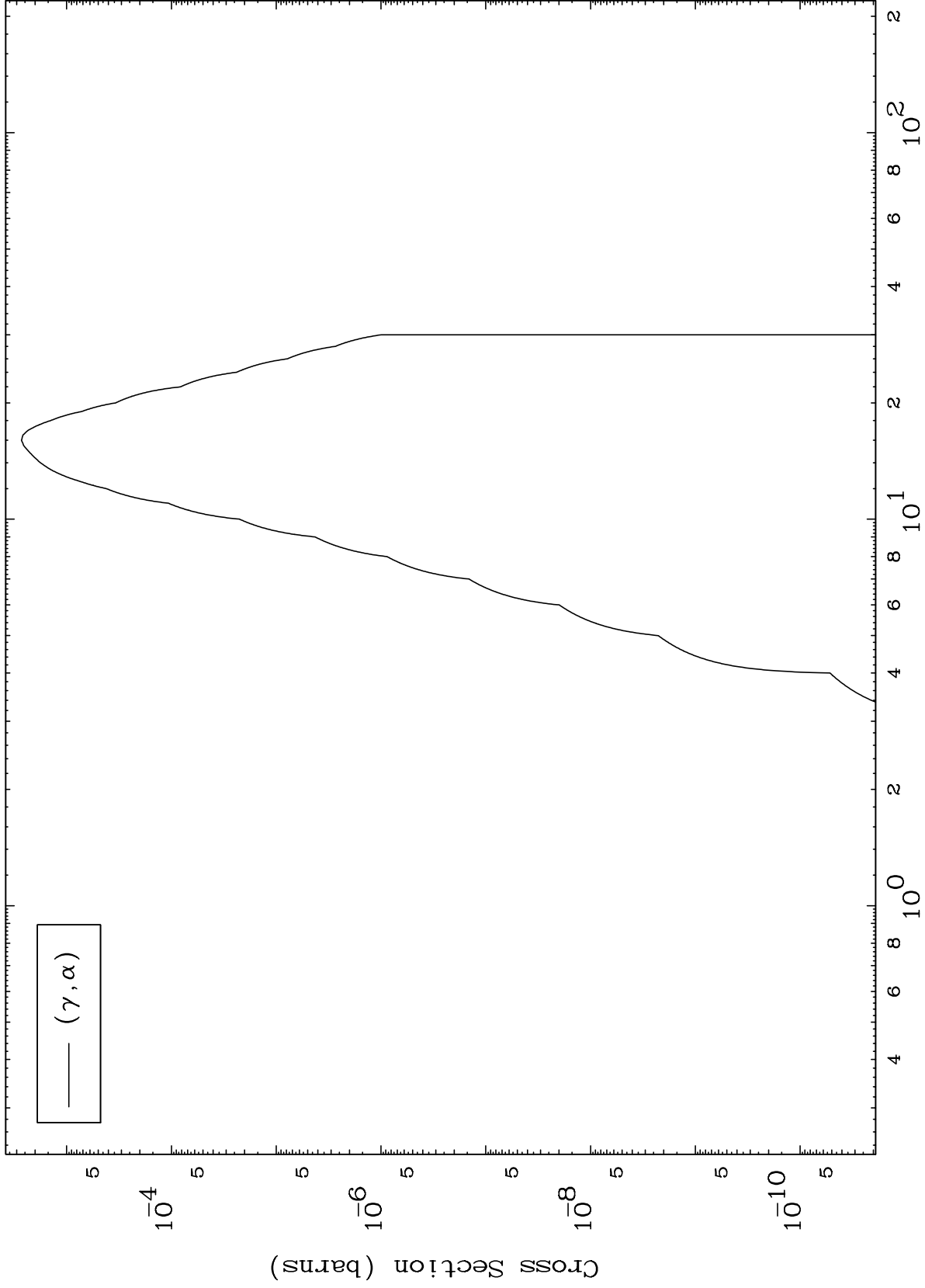
Incident Energy (MeV)

55-Cs-118

MAT 5481

(γ, α) Levels
0 Kelvin Cross Sections

55-Cs-118



10

Incident Energy (MeV)

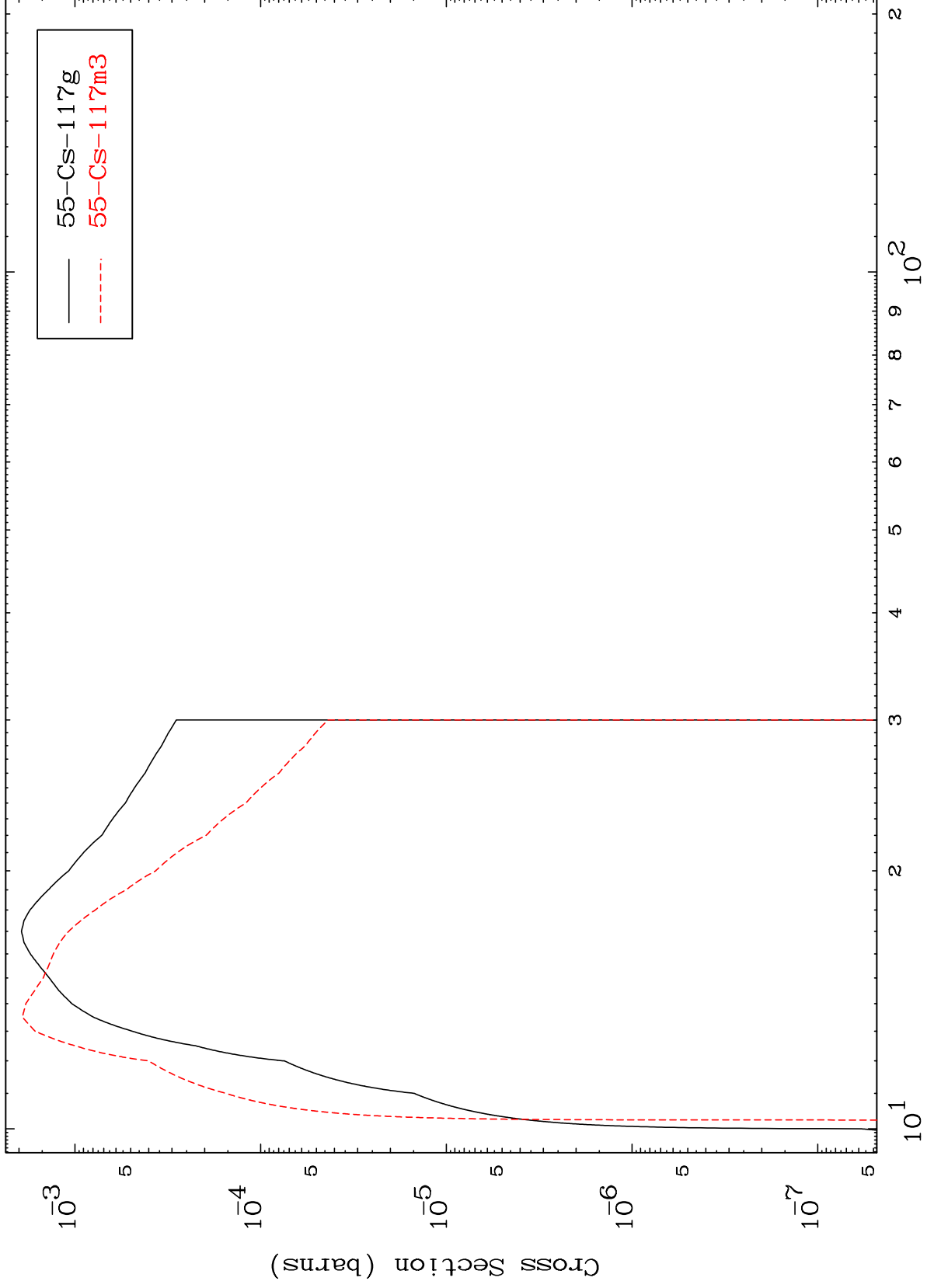
55-Cs-118

MAT 5481

Photon Inelastic

55-Cs-118

Radionuclide Production Cross Section



Incident Energy (MeV)

55-Cs-118

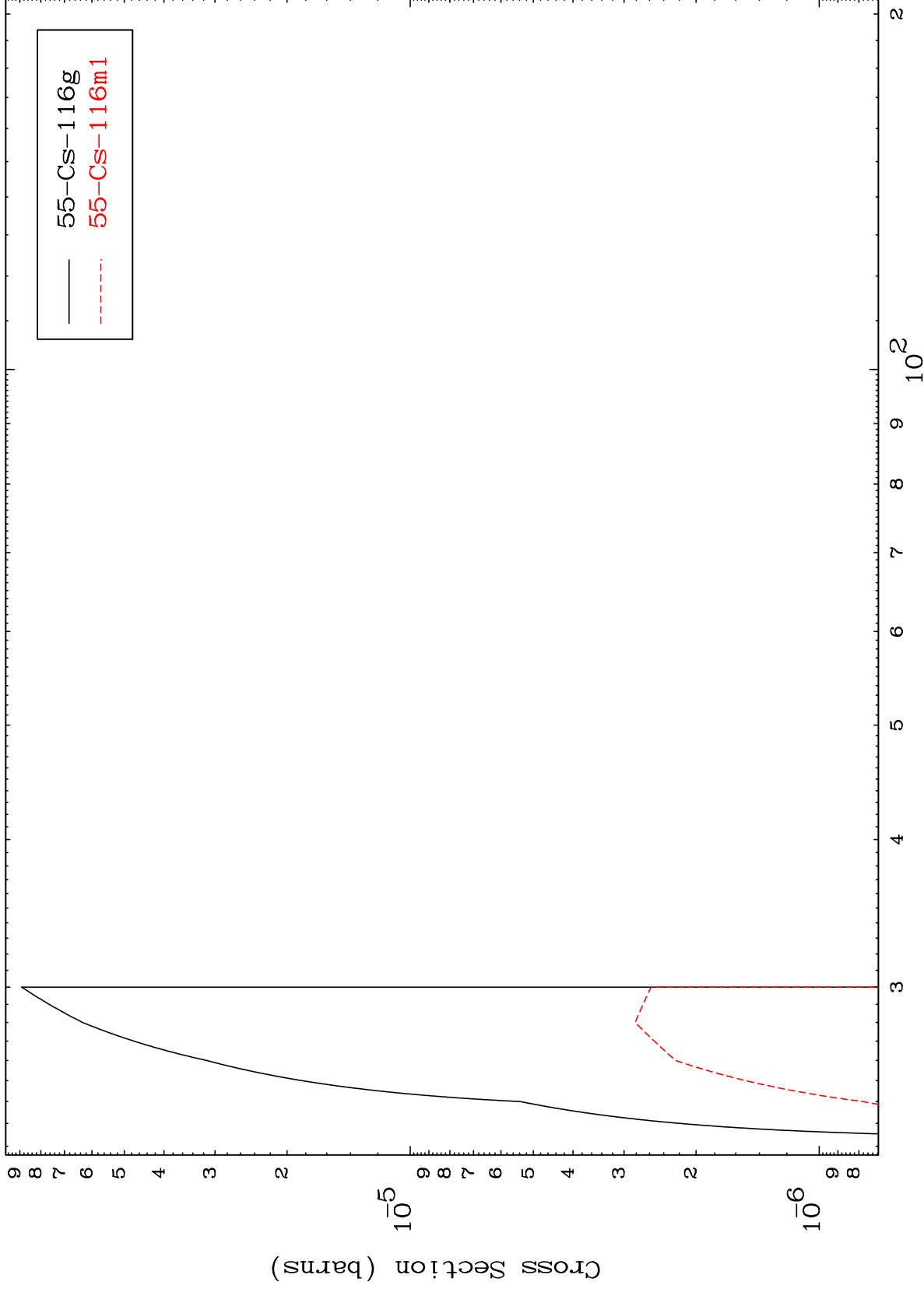
11

MAT 5481

($\gamma, 2n$)

55-Cs-118

Radionuclide Production Cross Section



12

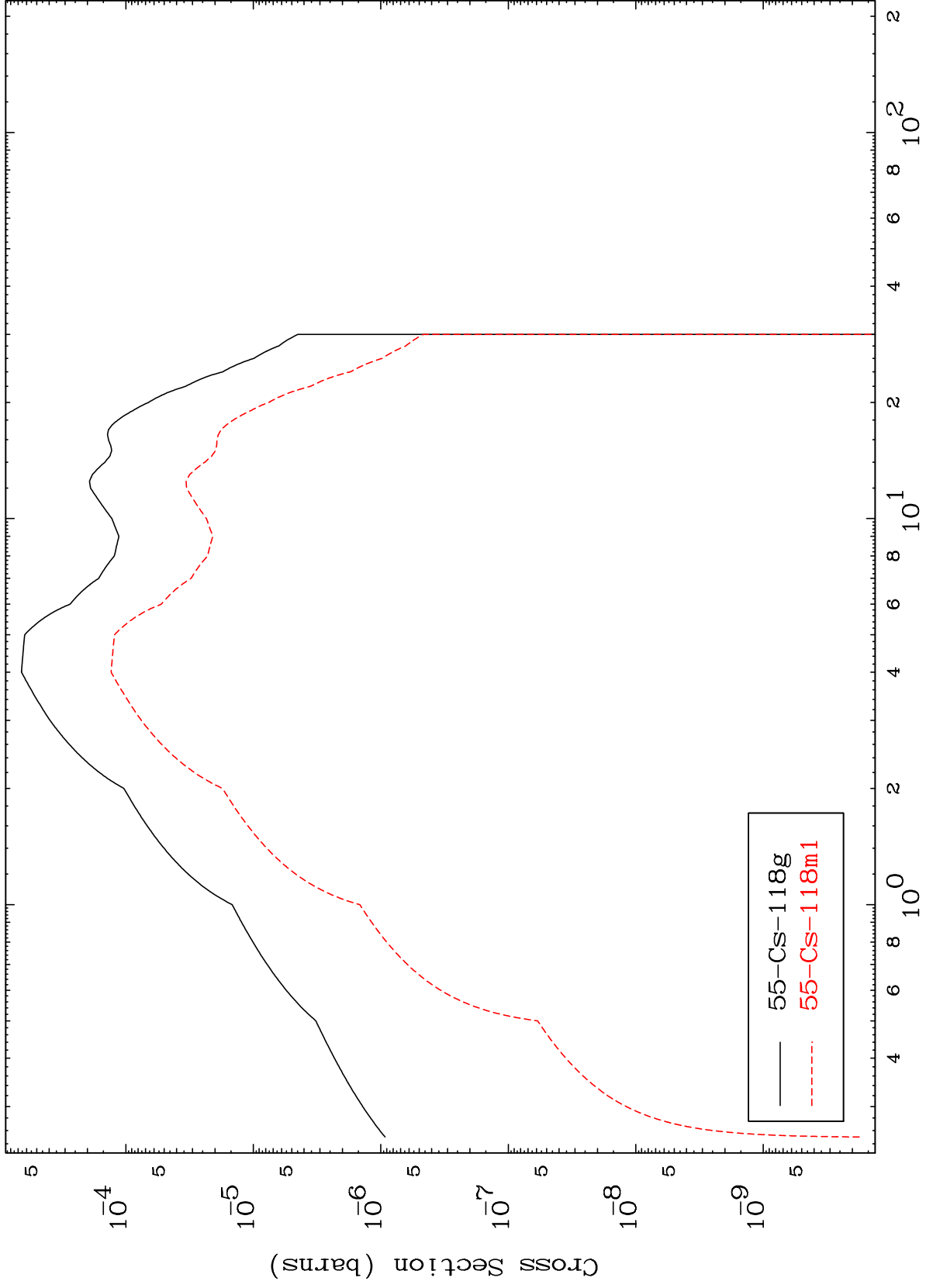
Incident Energy (MeV)

55-Cs-118

MAT 5481

55-Cs-118

(γ, γ)
Radionuclide Production Cross Section



13

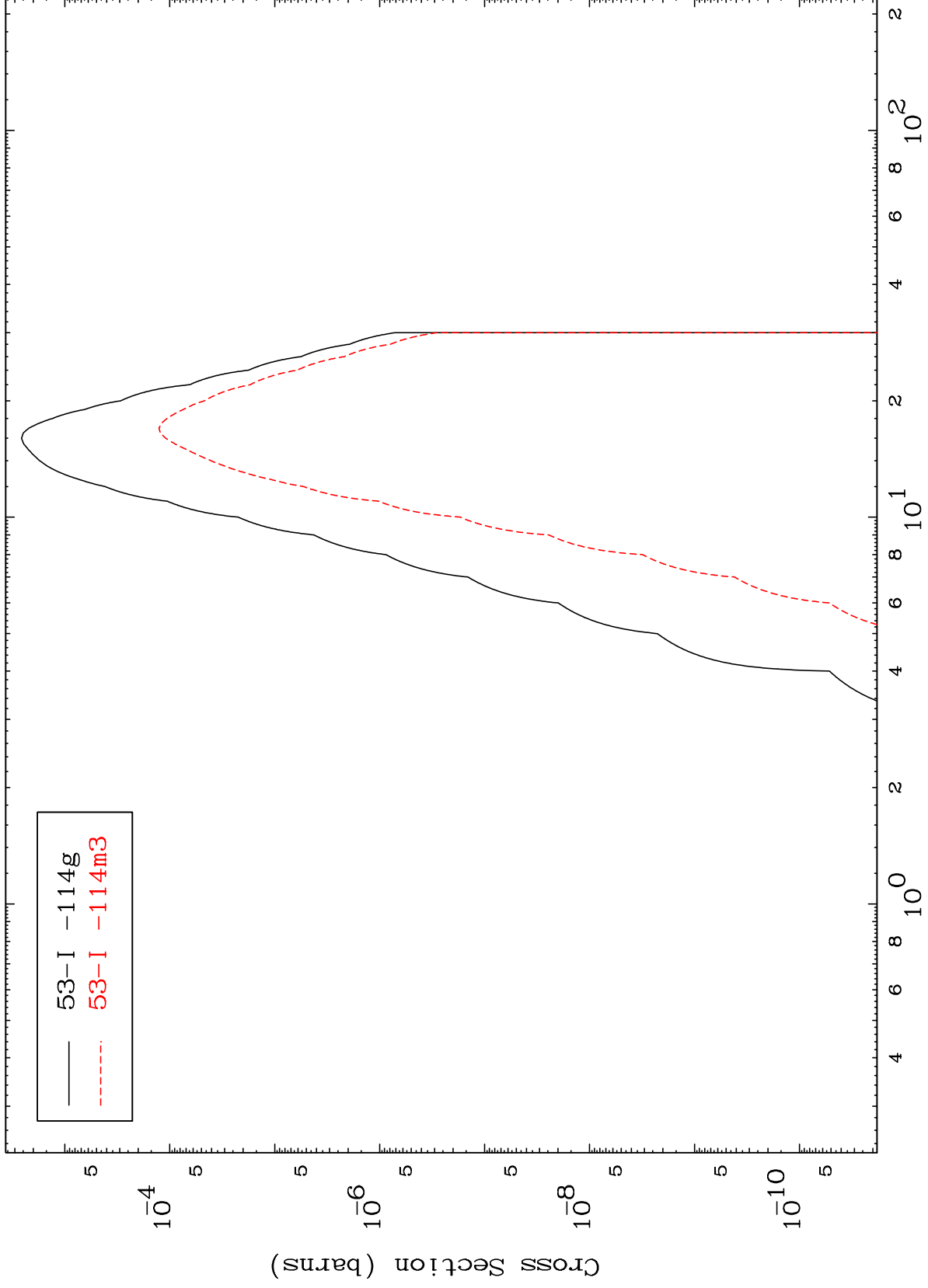
55-Cs-118

Incident Energy (MeV)

MAT 5481

55-Cs-118

(γ, α)
Radionuclide Production Cross Section



14

55-Cs-118

Incident Energy (MeV)

Radionuclide Production Cross Section

