

Program EVALPLOT
(Version 2017-1)

by

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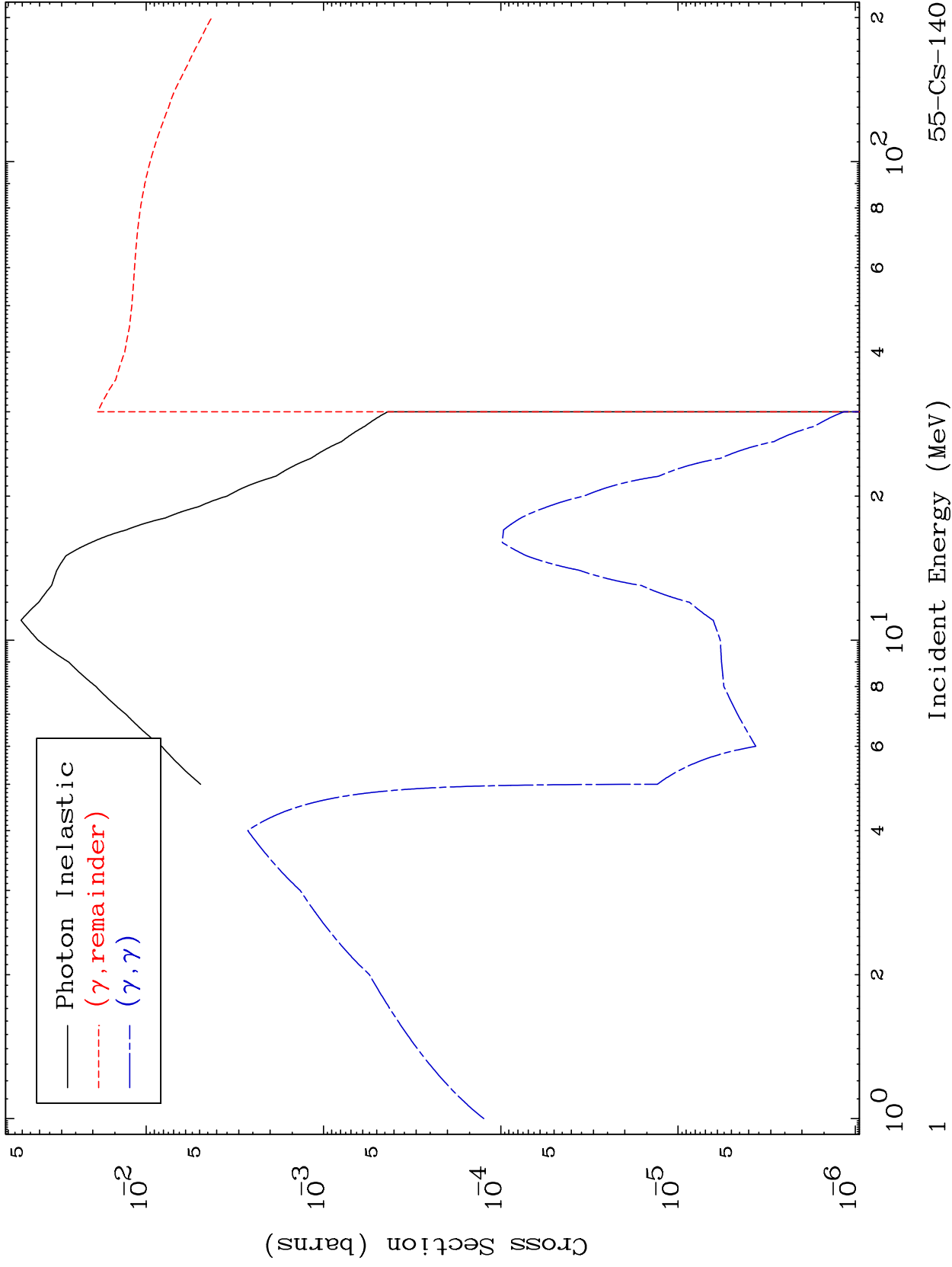
Press Mouse Button to Start

MAT 5546

Photon Major

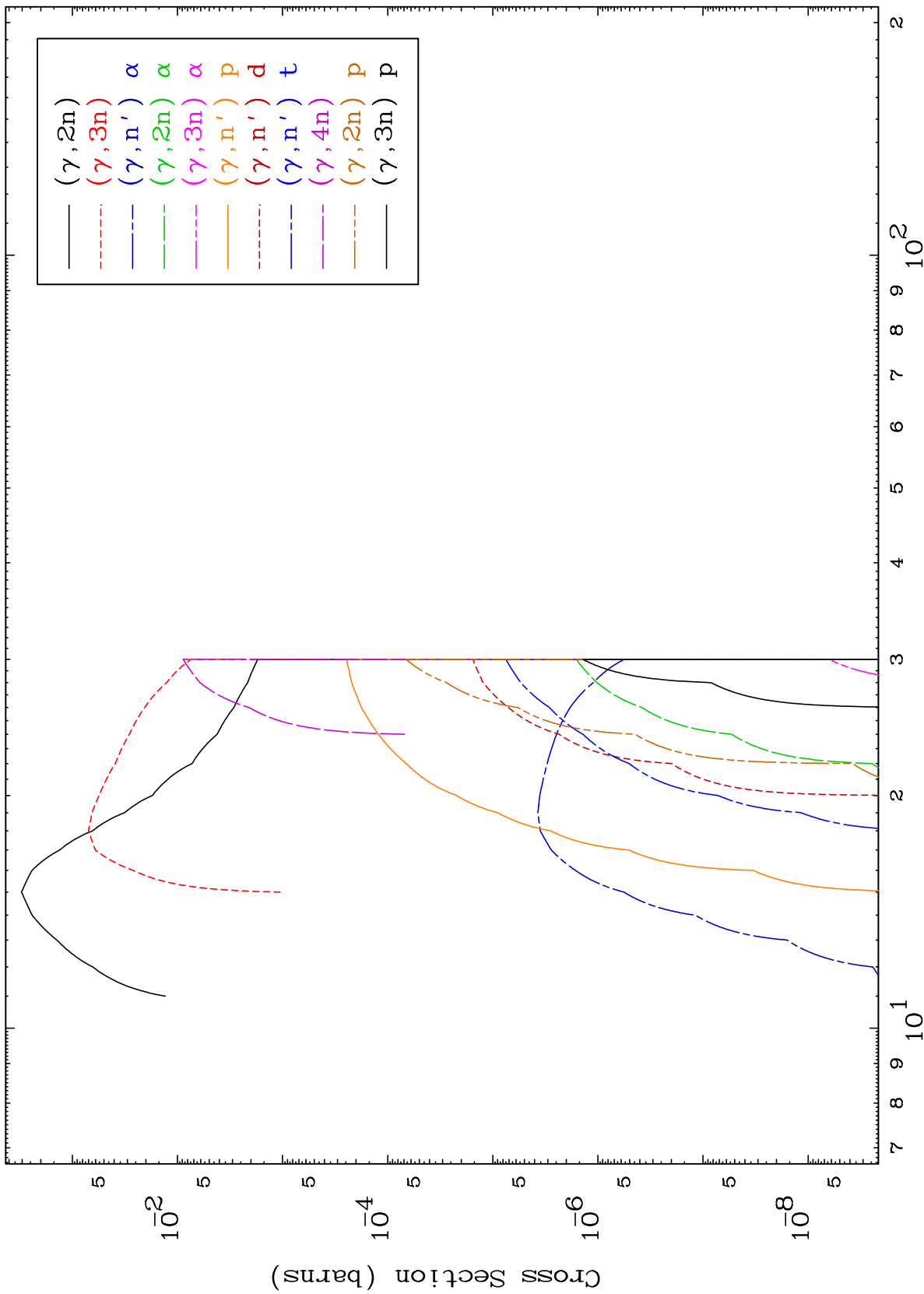
55-Cs-140

0 Kelvin Cross Sections



Incident Energy (MeV)

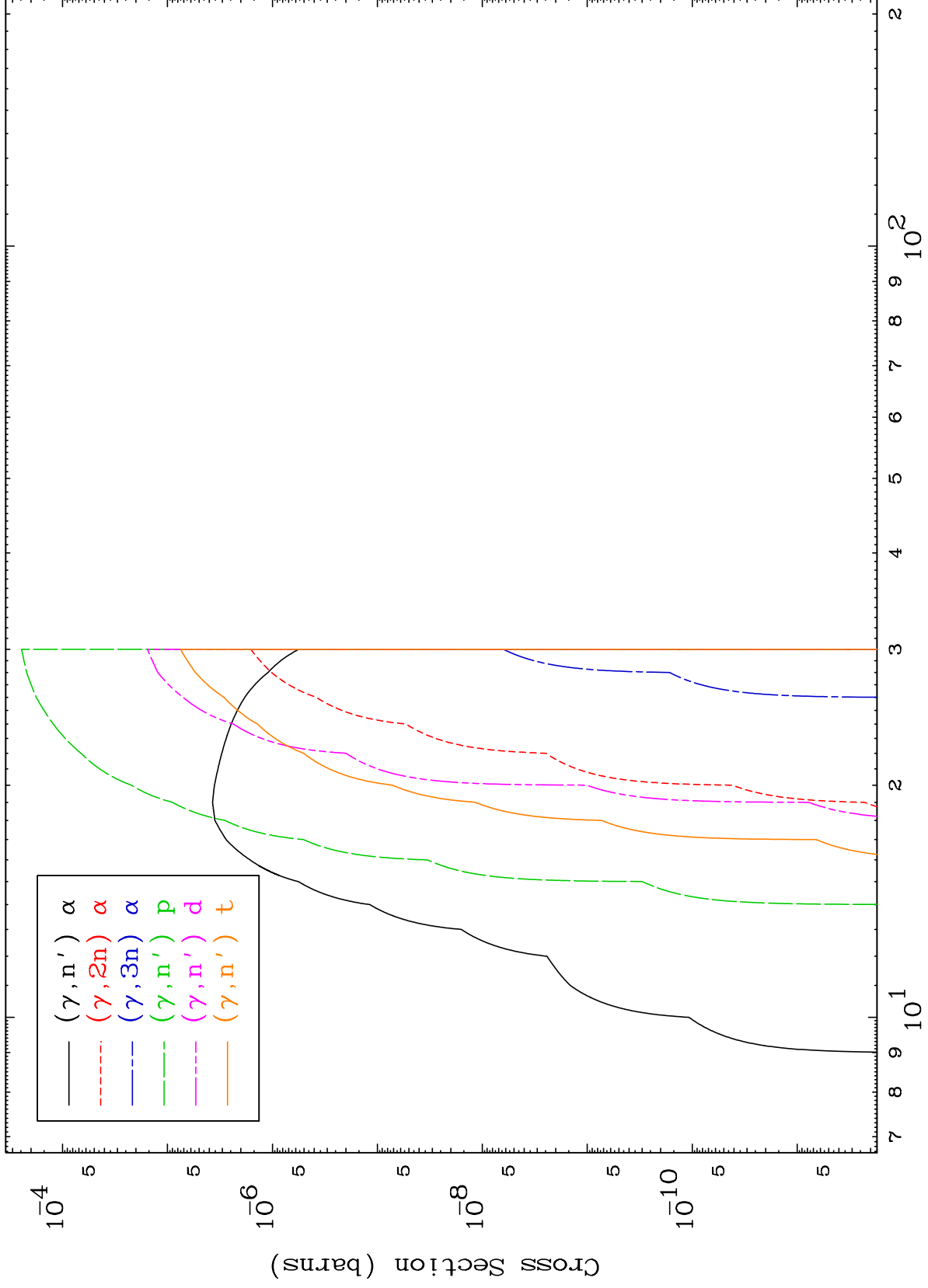
55-Cs-140



MAT 5546

Photon Charged Particle
0 Kelvin Cross Sections

55-Cs-140



3

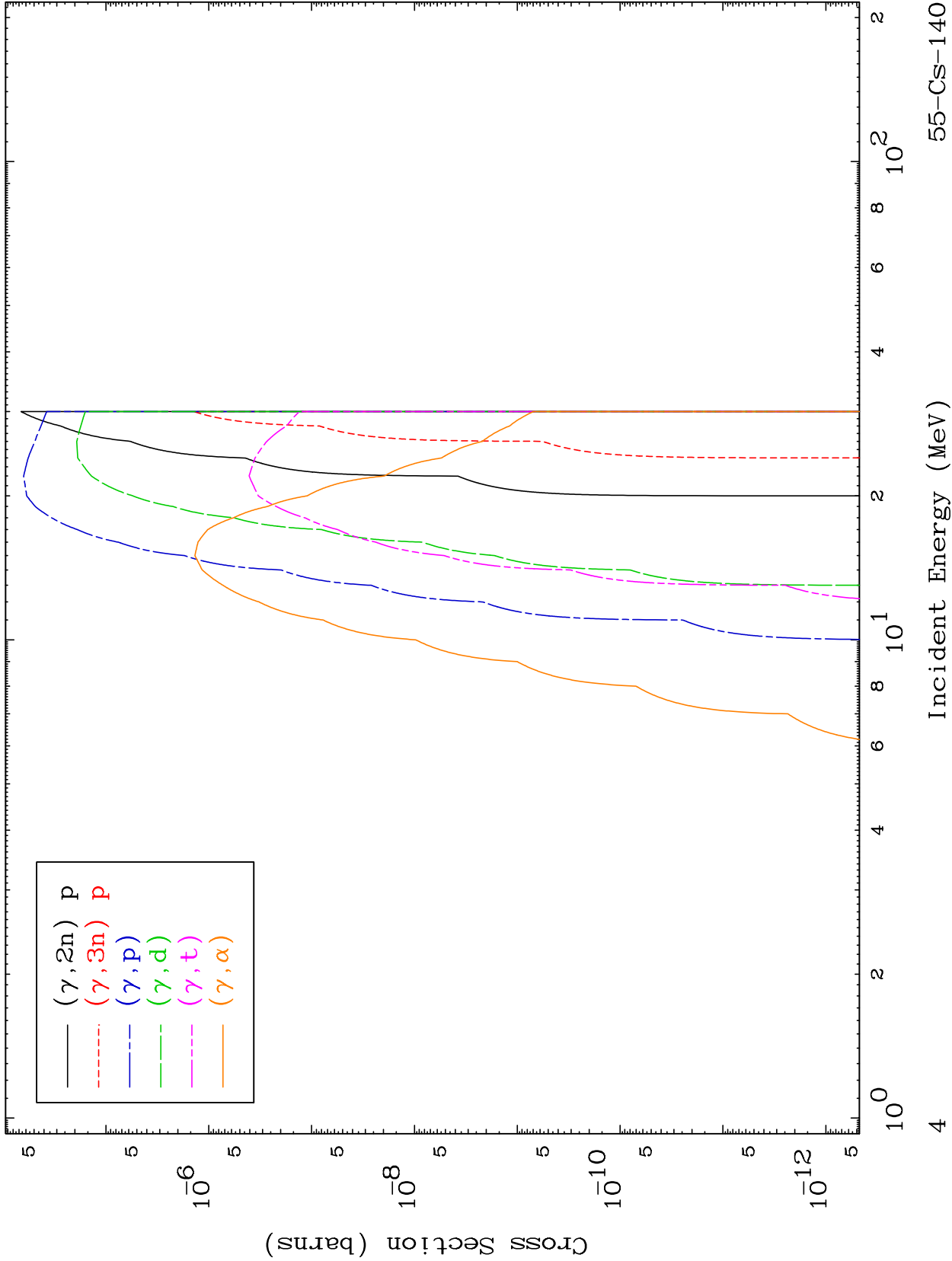
Incident Energy (MeV)

55-Cs-140

MAT 5546

Photon Charged Particle
0 Kelvin Cross Sections

55-Cs-140



55-Cs-140

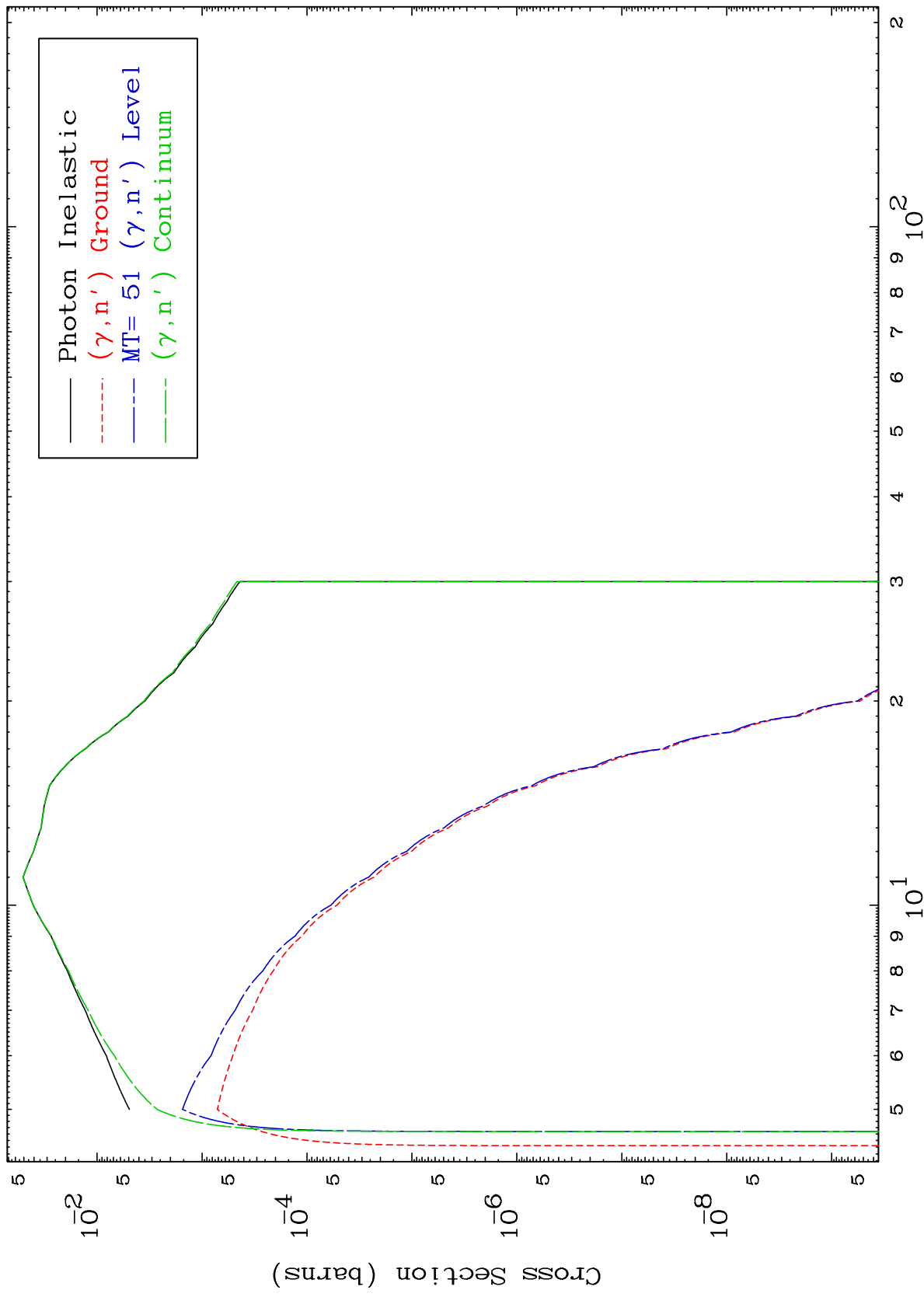
Incident Energy (MeV)

MAT 5546

(γ, n') Level

55-Cs-140

0 Kelvin Cross Sections



Incident Energy (MeV)

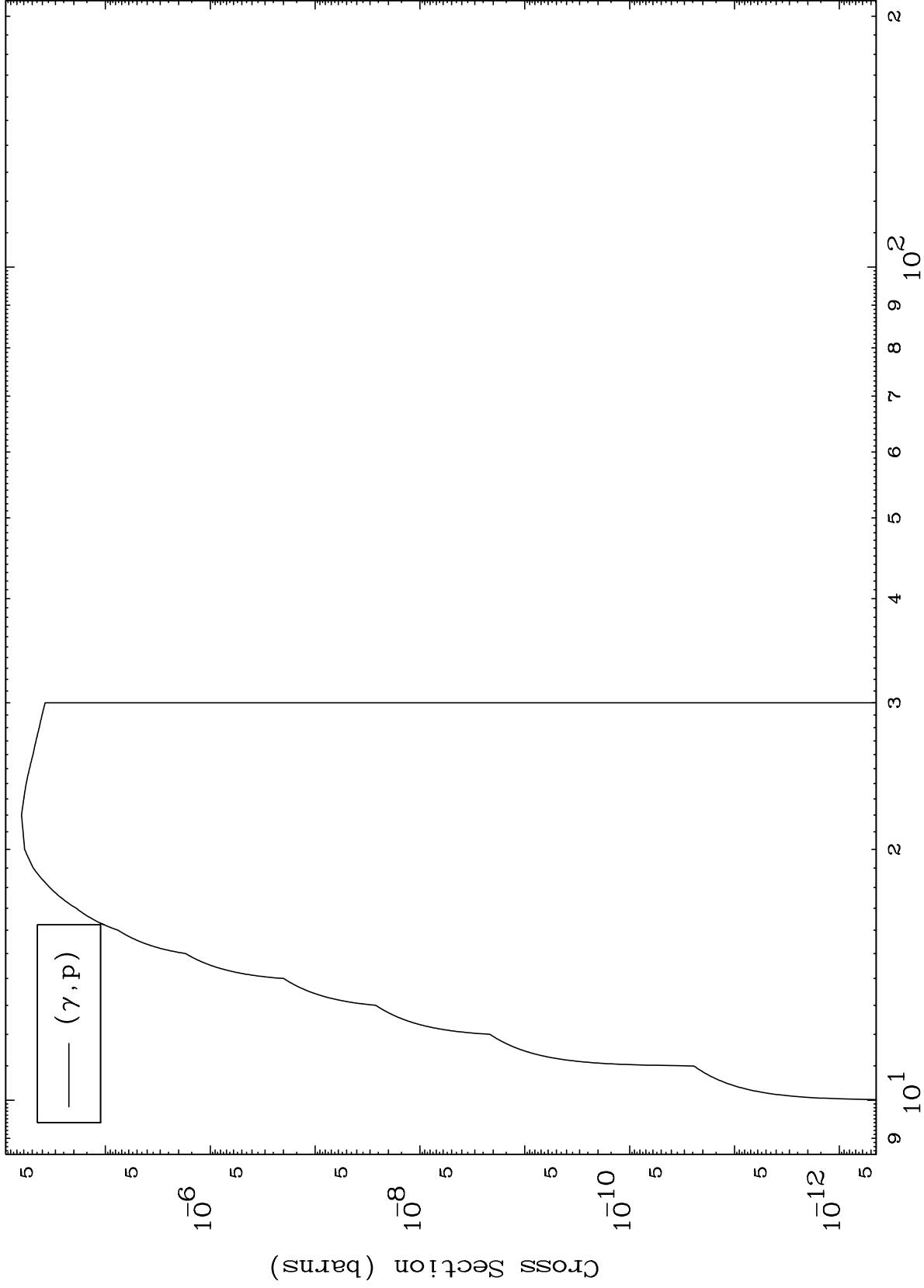
55-Cs-140

5

MAT 5546

(γ, p) Levels
0 Kelvin Cross Sections

55-Cs-140



Incident Energy (MeV)

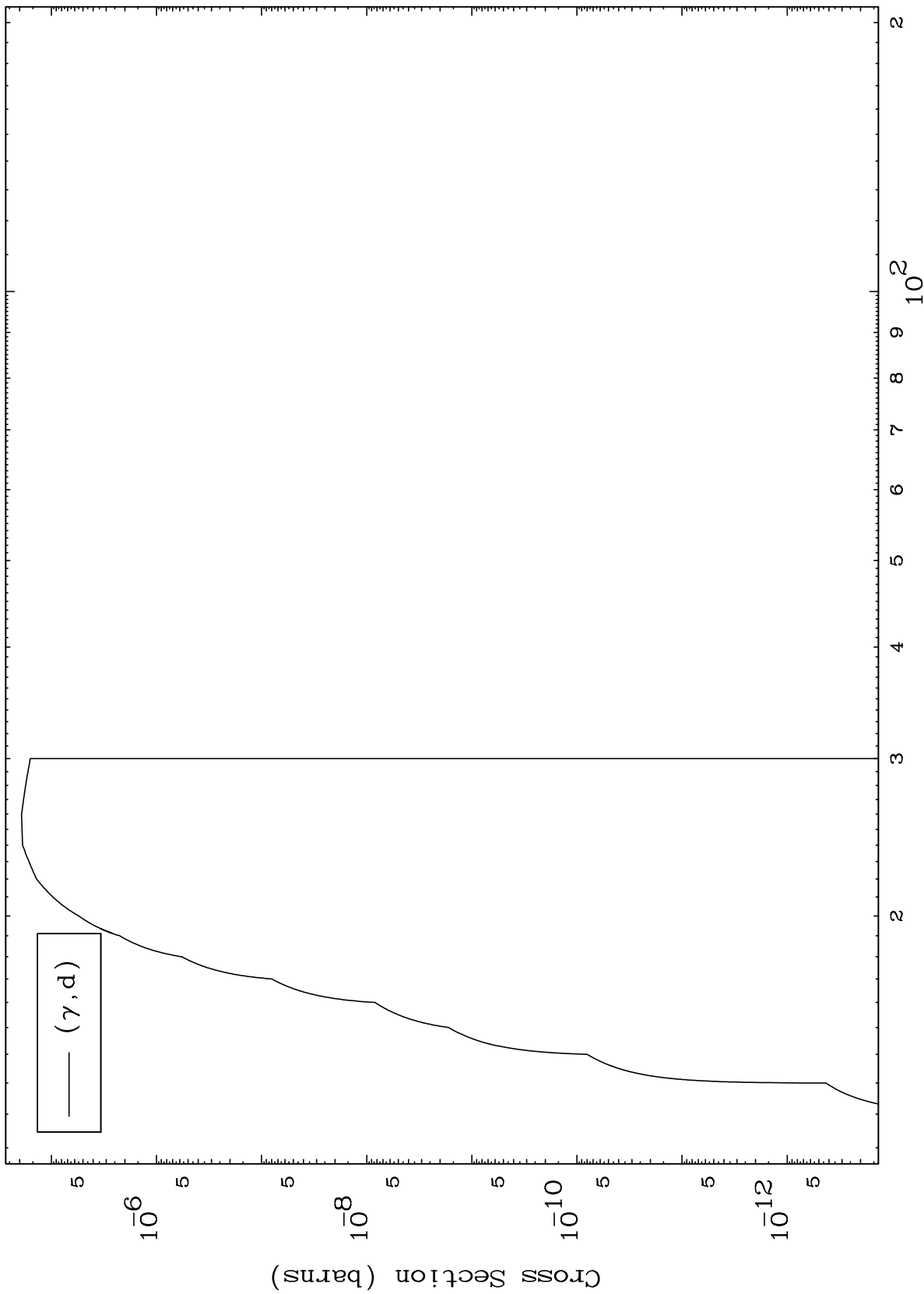
55-Cs-140

6

MAT 5546

(γ, d) Levels
0 Kelvin Cross Sections

55-Cs-140



7

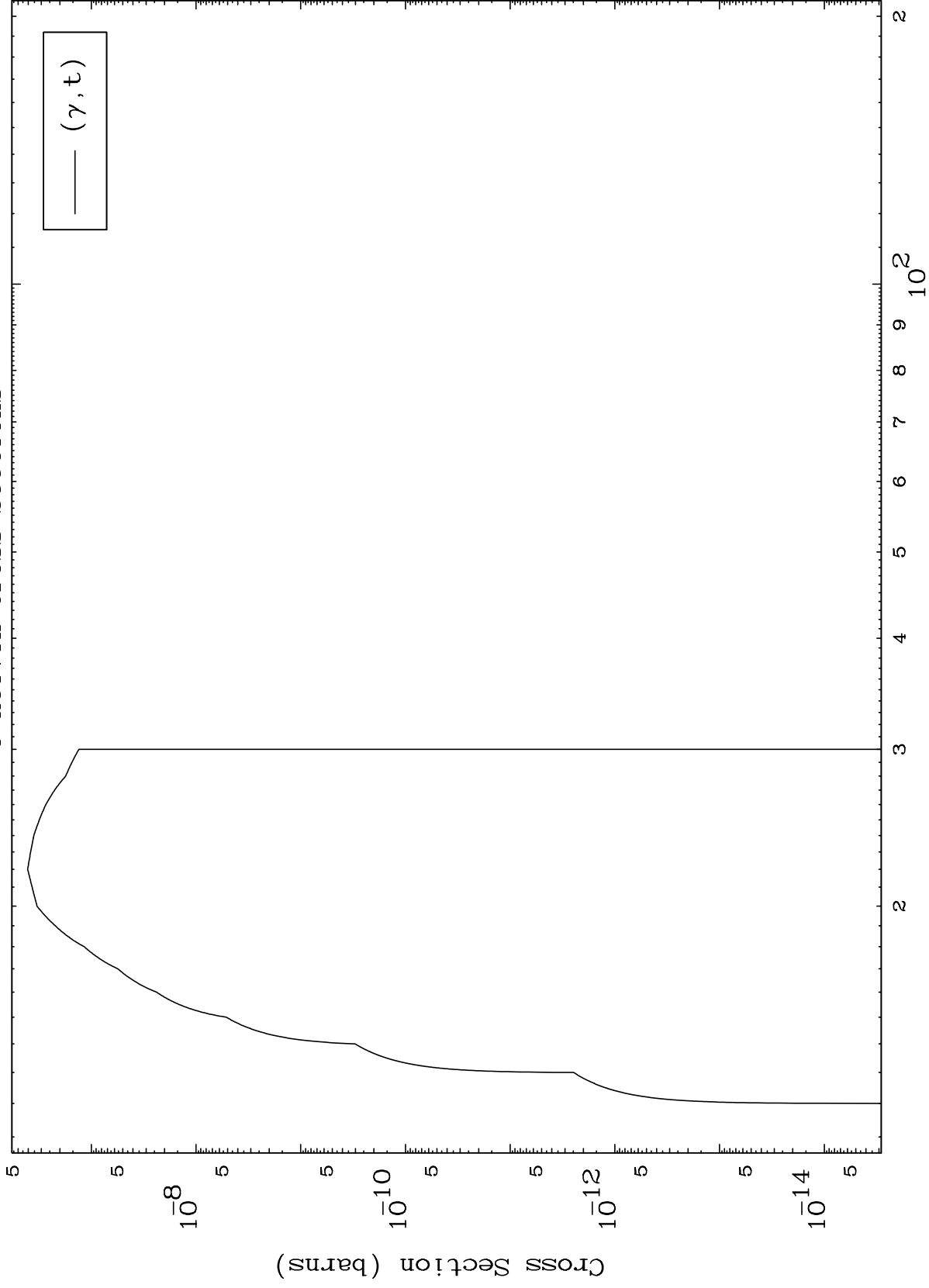
Incident Energy (MeV)

55-Cs-140

MAT 5546

(γ, t) Levels
0 Kelvin Cross Sections

55-Cs-140



8

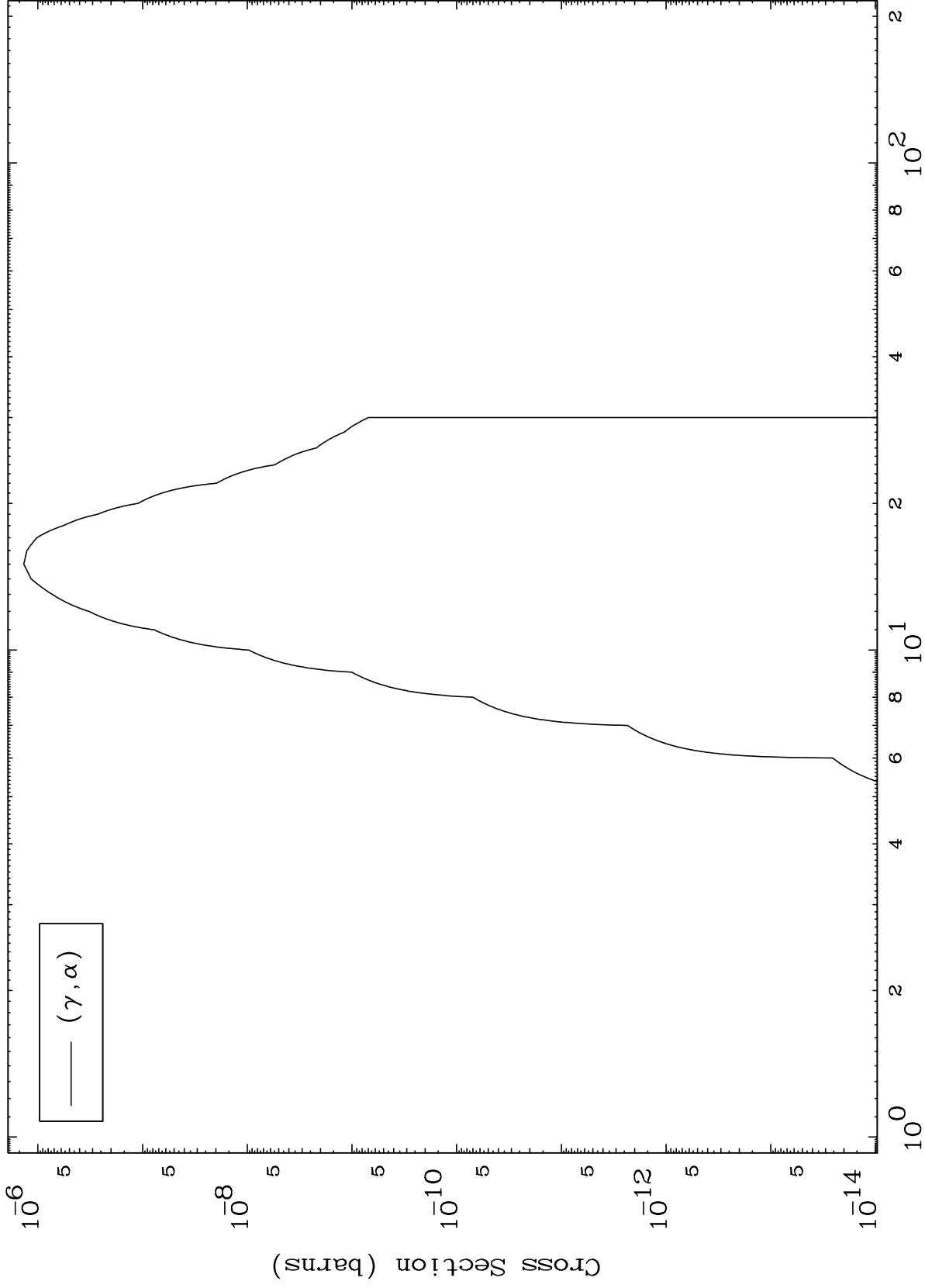
Incident Energy (MeV)

55-Cs-140

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(γ, α) Levels
0 Kelvin Cross Sections

55-Cs-140



Incident Energy (MeV)

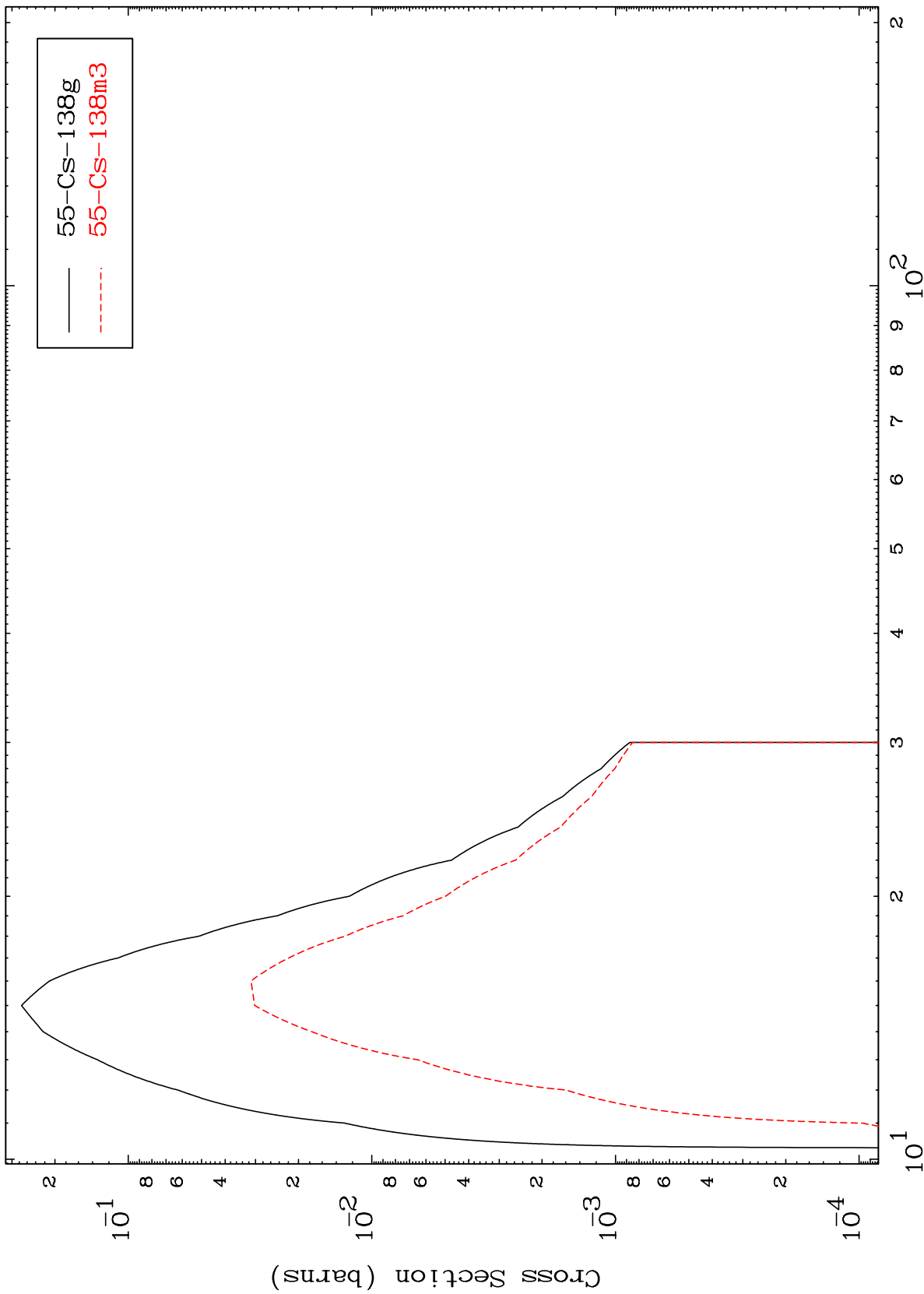
55-Cs-140

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55-Cs-140

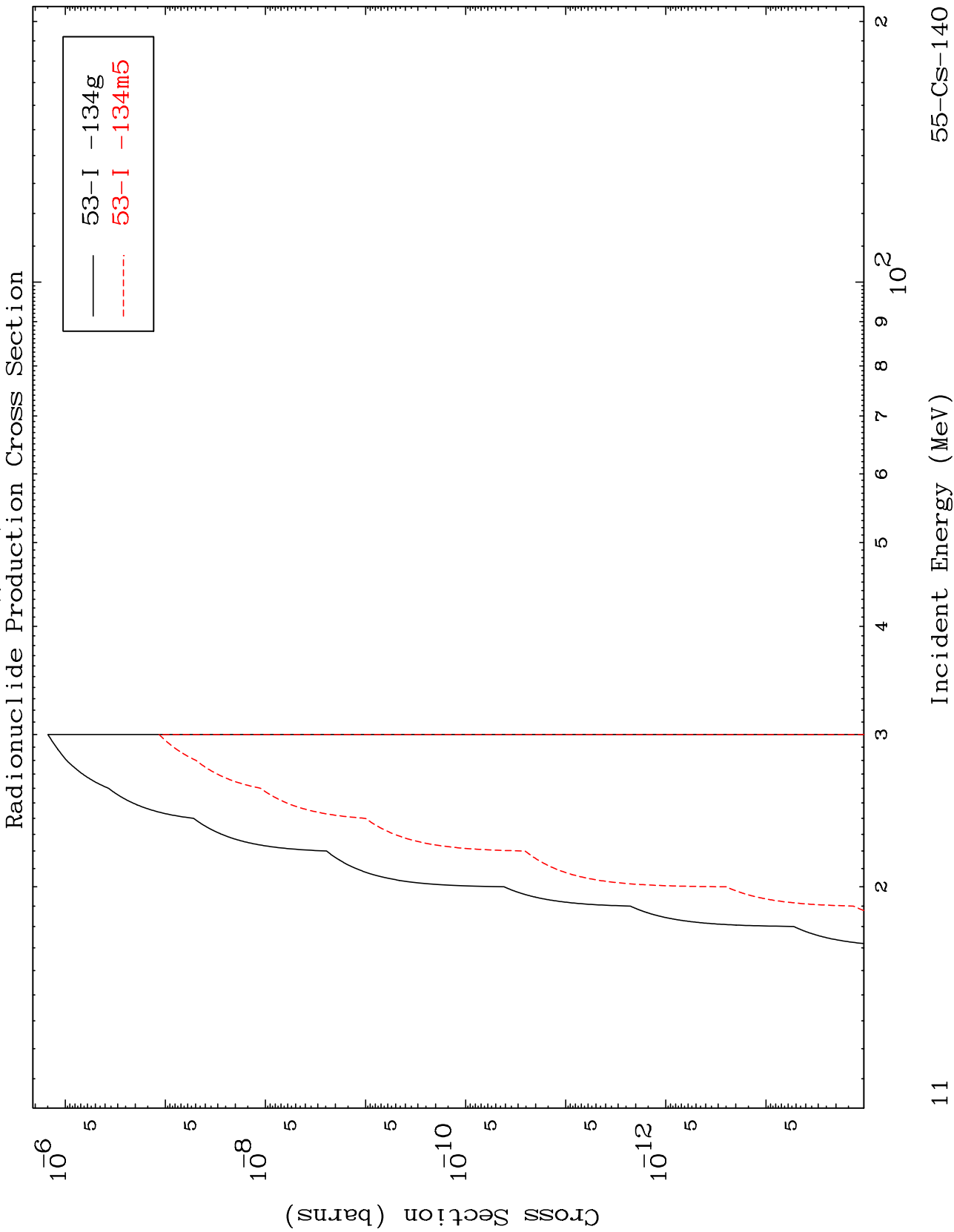
($\gamma, 2n$)
Radionuclide Production Cross Section



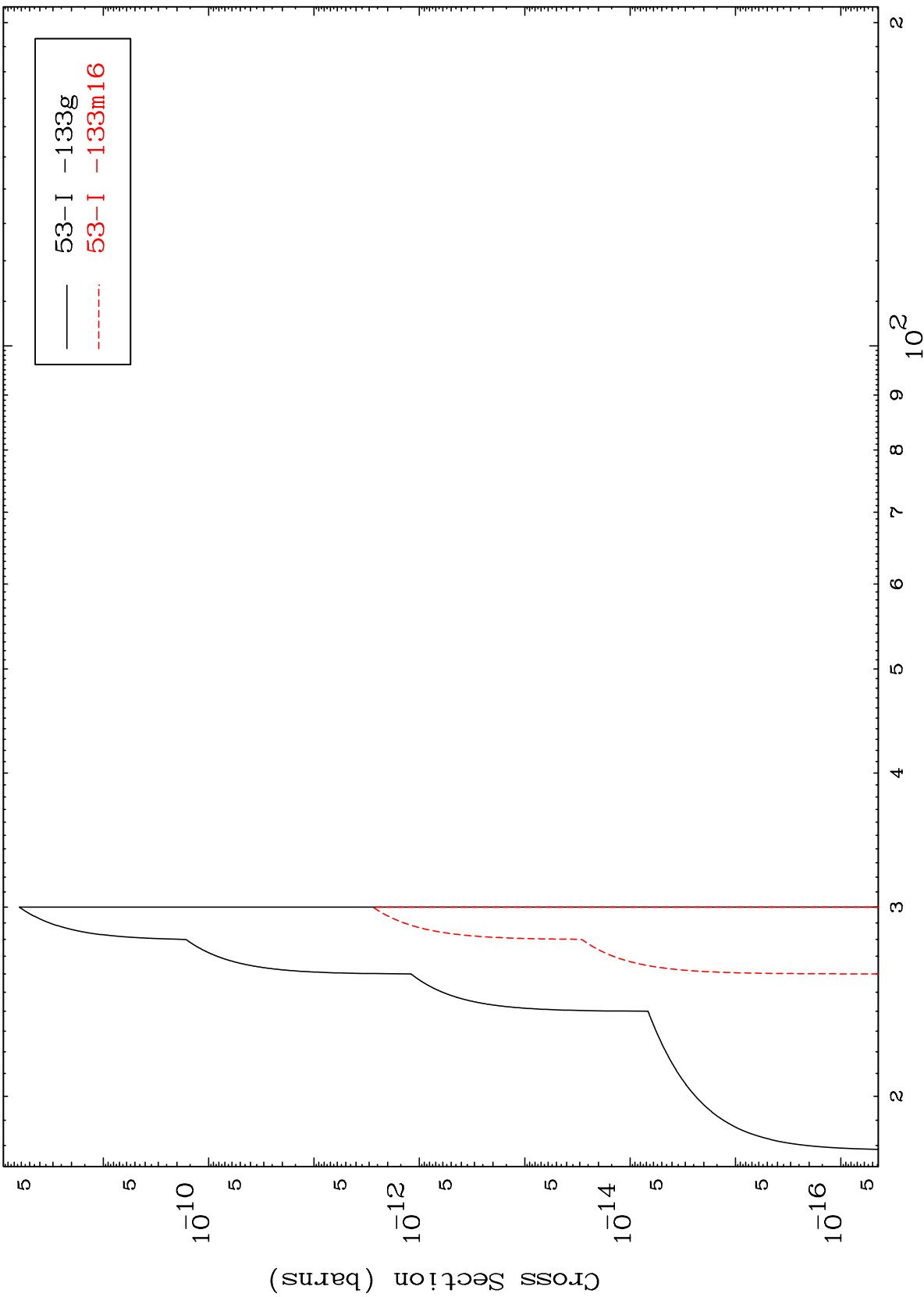
55-Cs-138g
55-Cs-138m3

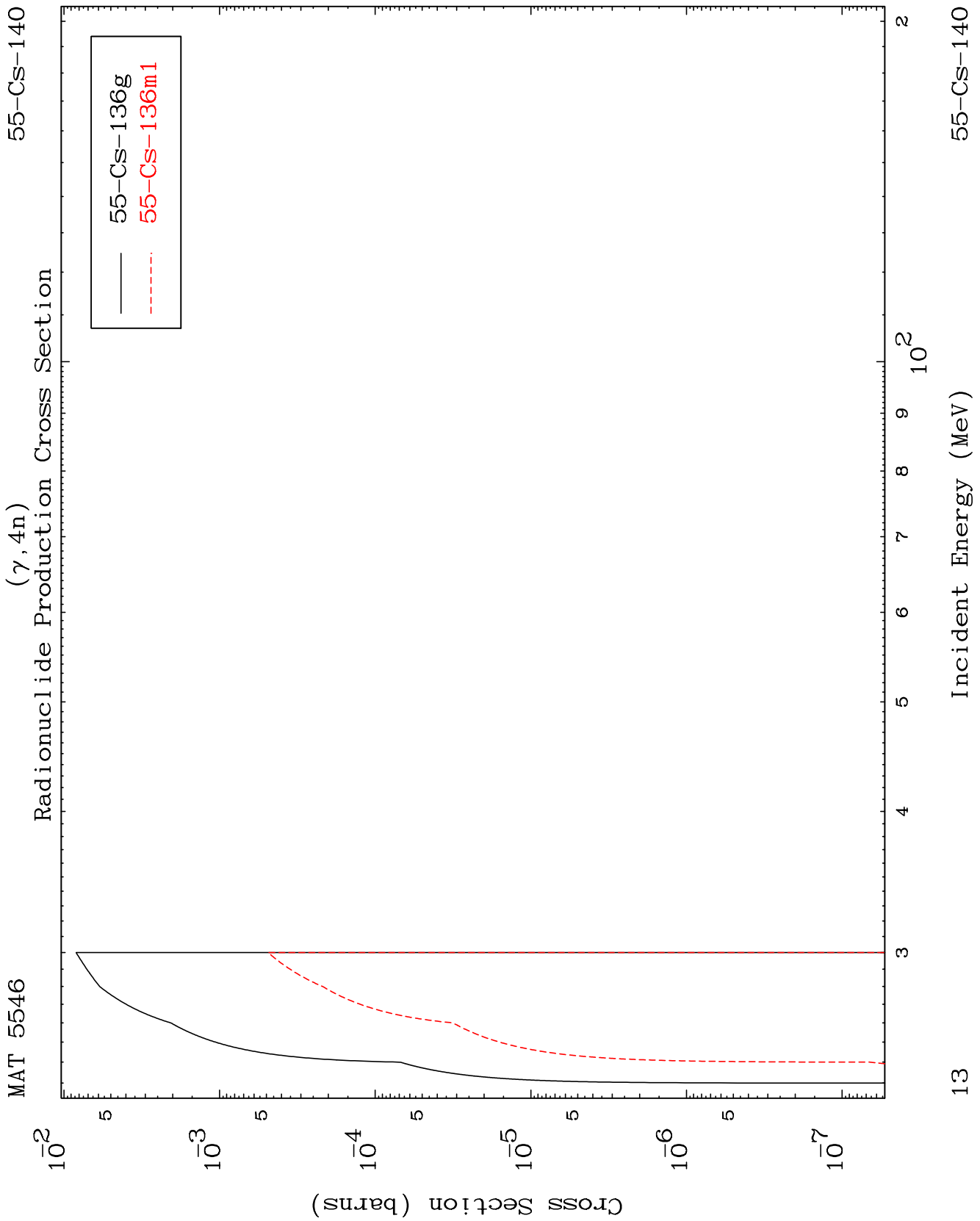
55-Cs-140

Incident Energy (MeV)



Radionuclide Production Cross Section

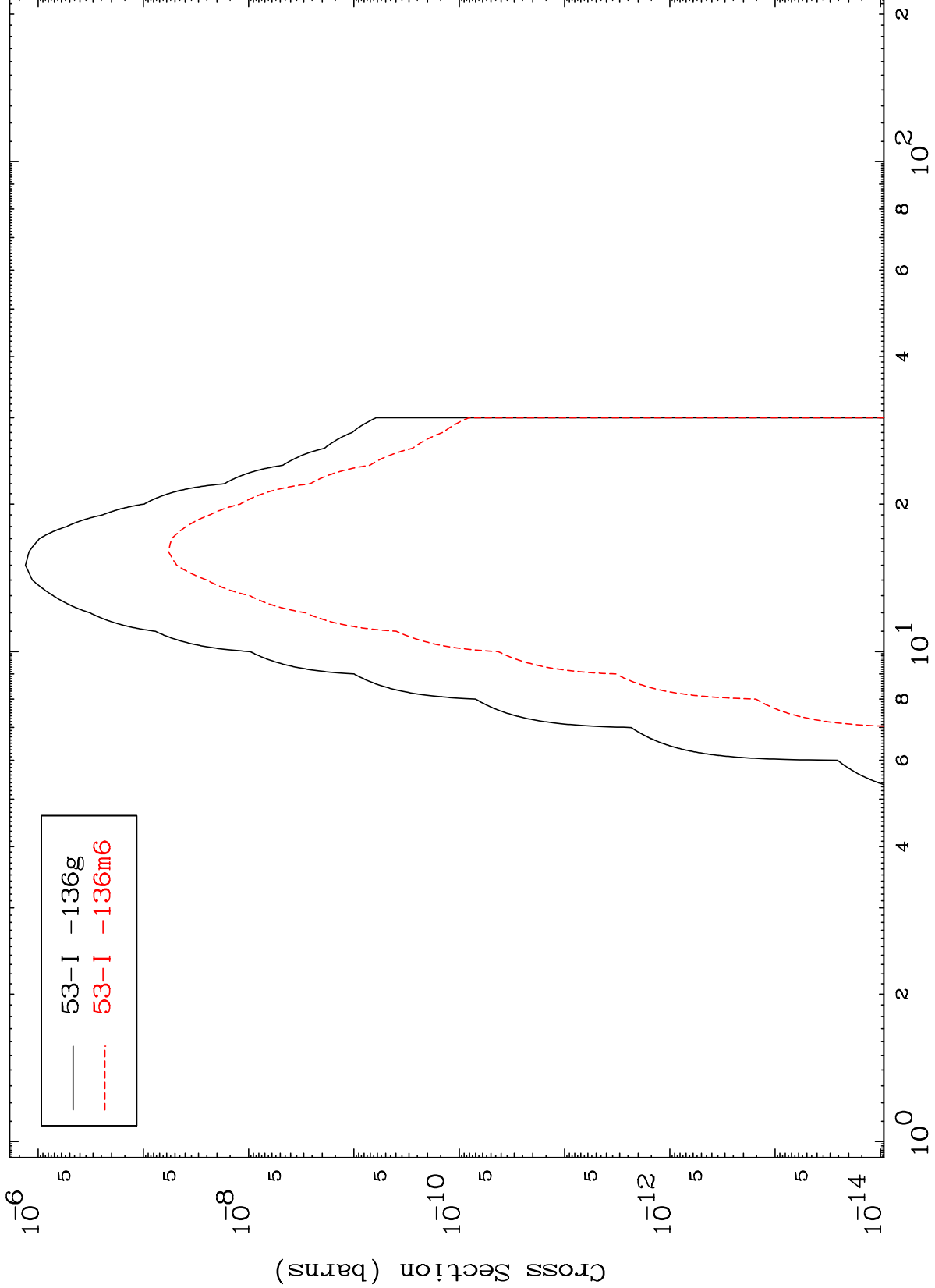




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55-Cs-140

Radionuclide Production Cross Section
(γ, α)



53-I -136g
53-I -136m6

55-Cs-140

Incident Energy (MeV)

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