

Program EVALPLOT
(Version 2017-1)

by

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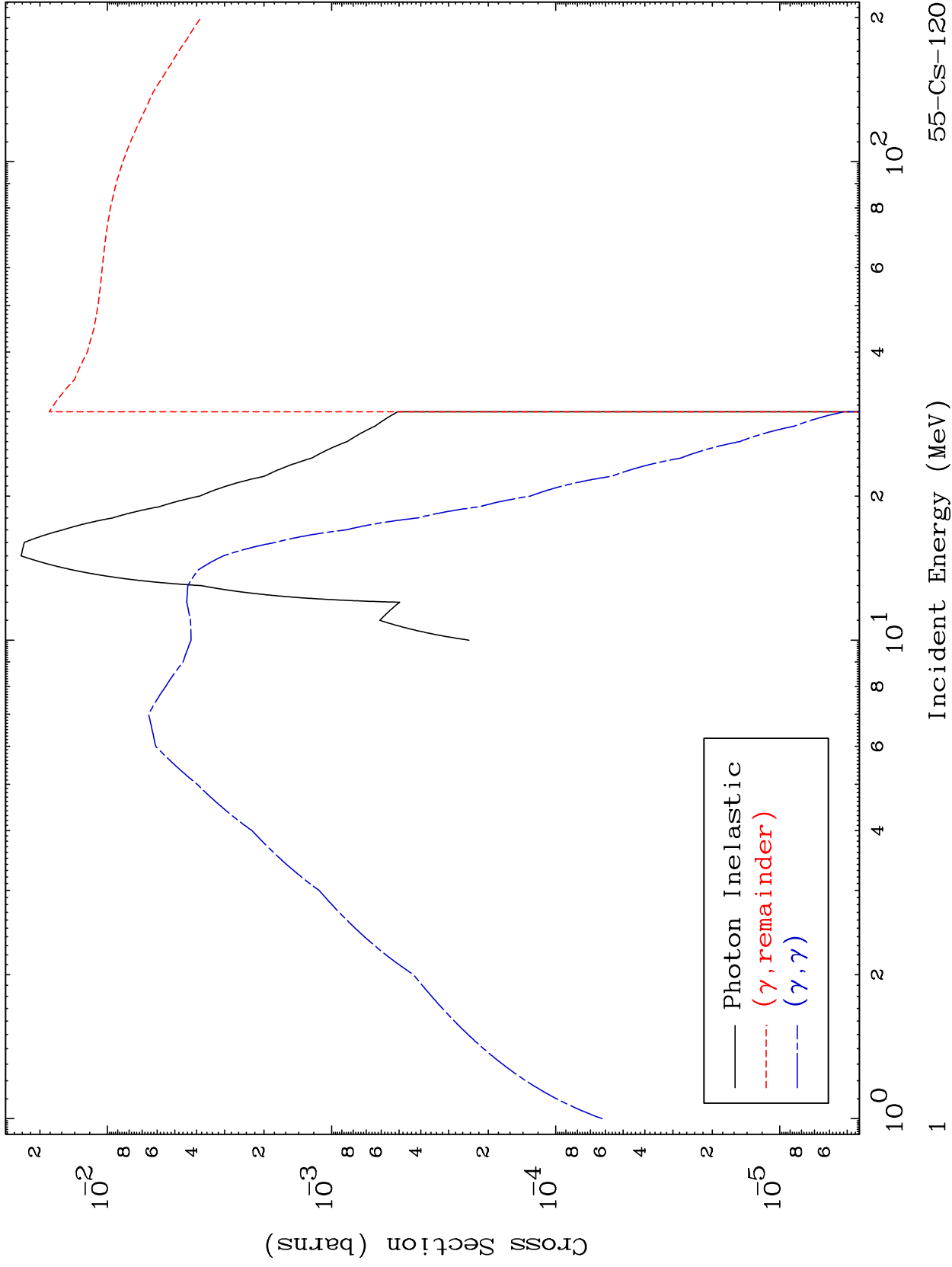
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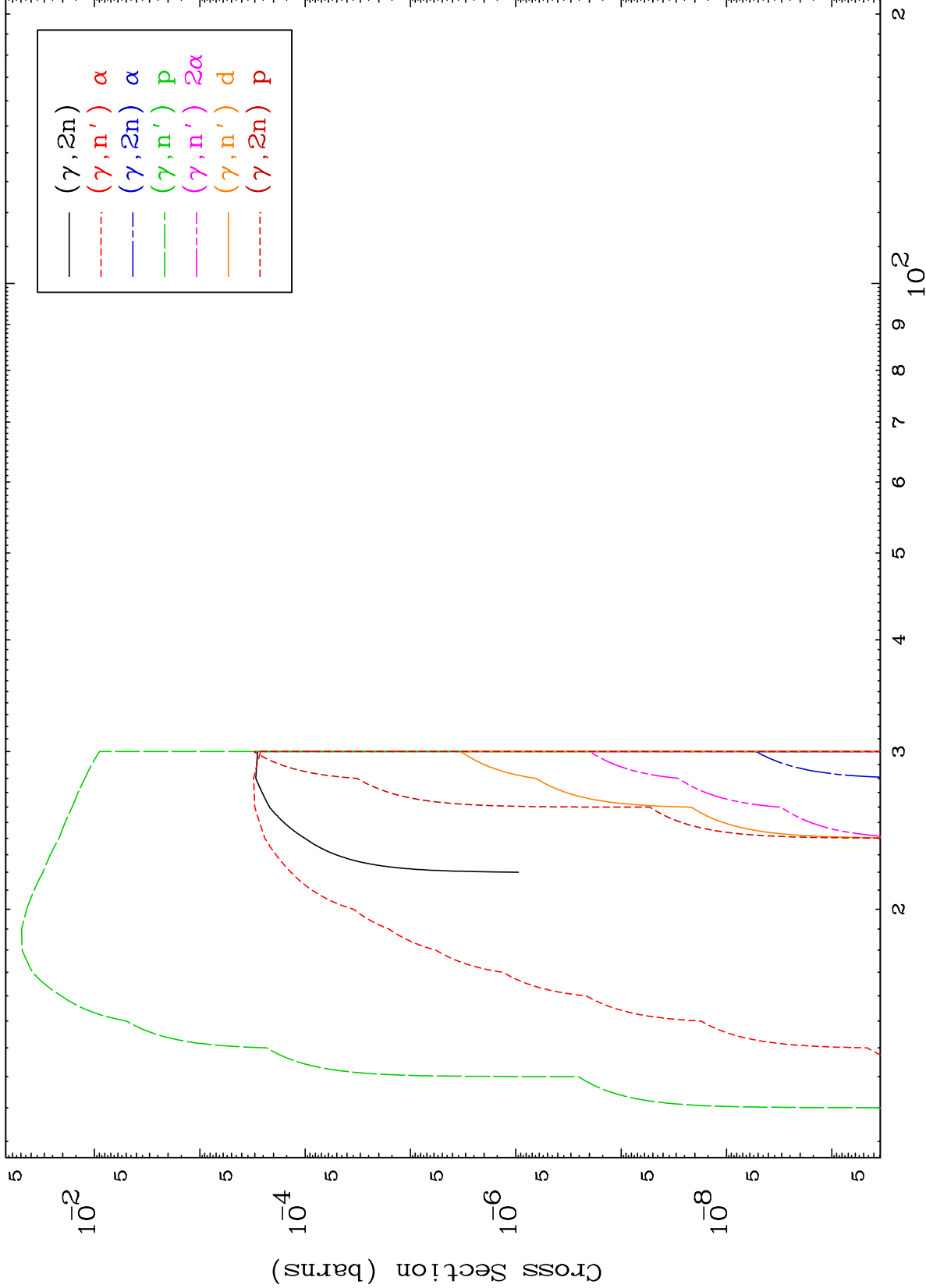
Press Mouse Button to Start

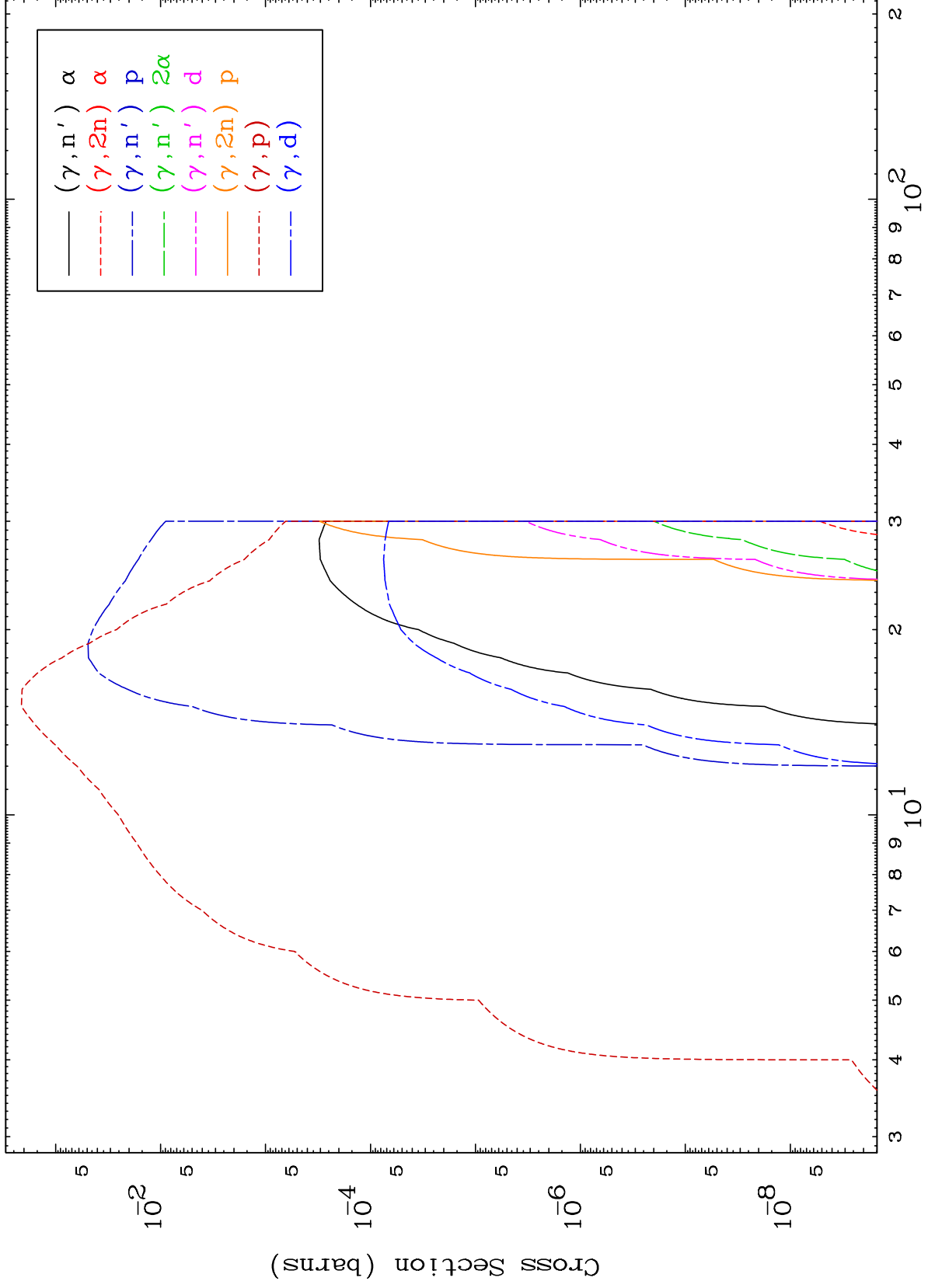
MAT 5486

Photon Major
0 Kelvin Cross Sections

55-Cs-120



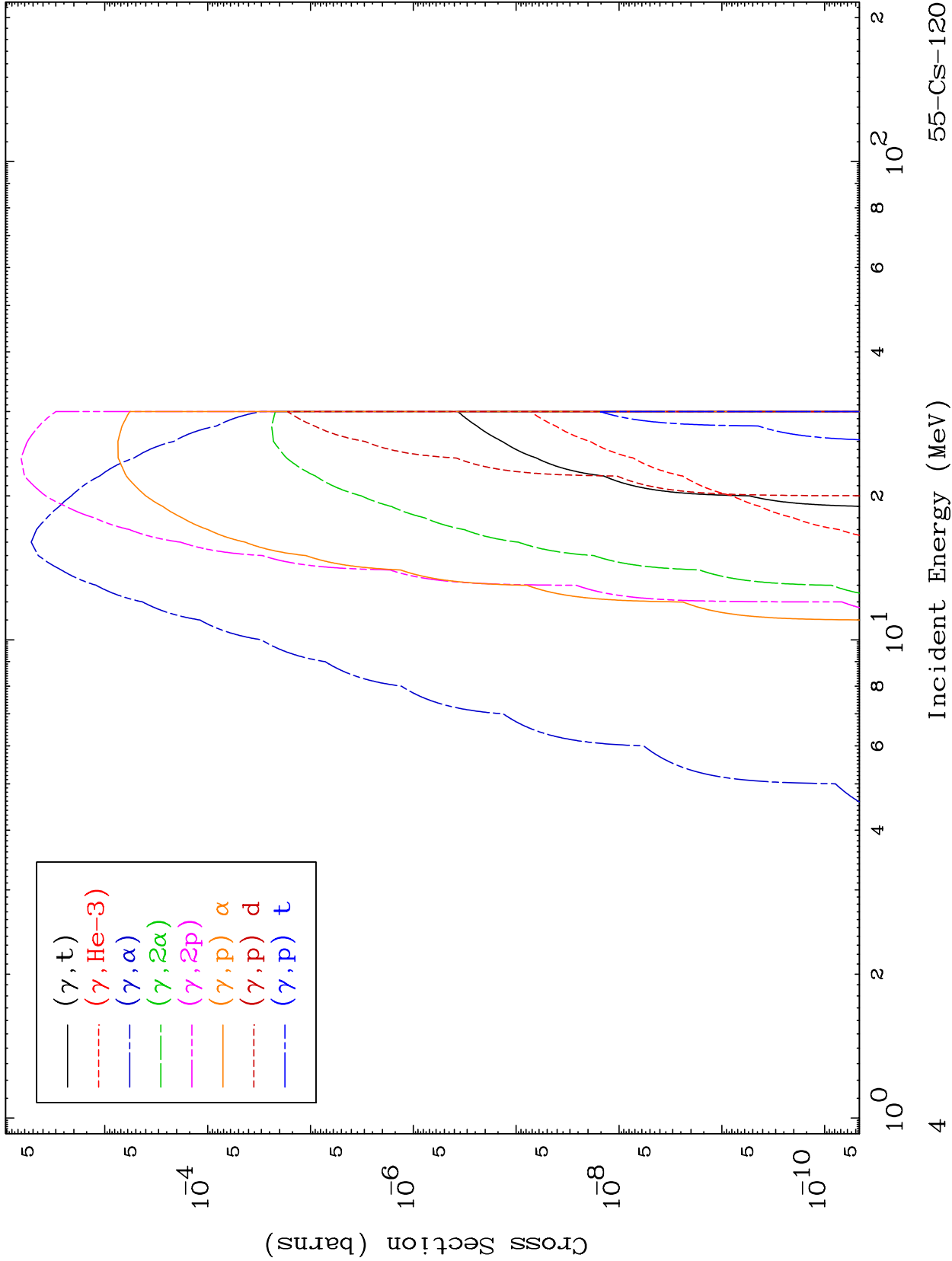




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Photon Charged Particle
0 Kelvin Cross Sections

55-Cs-120

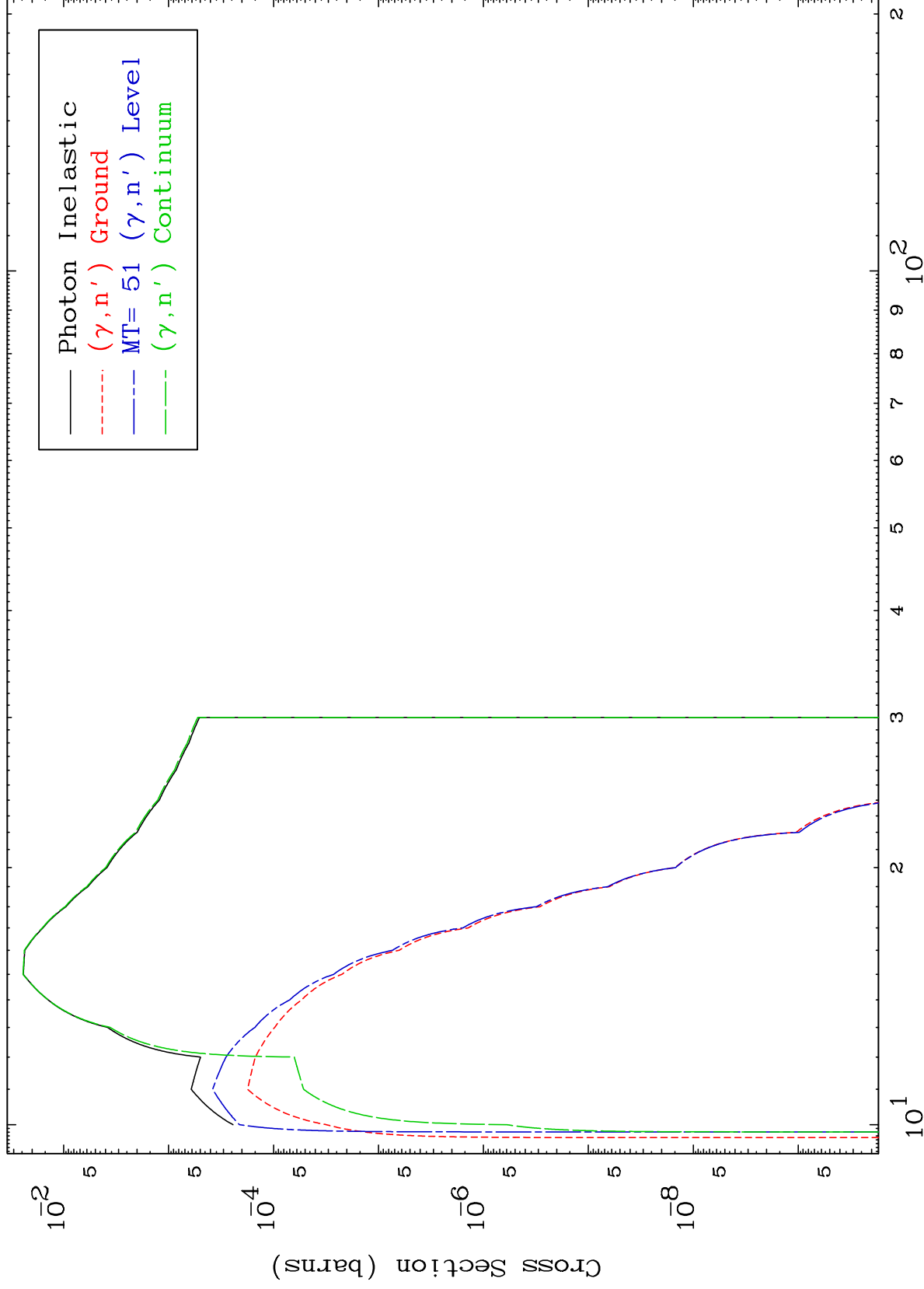


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(γ, n') Level

55-Cs-120

0 Kelvin Cross Sections



Incident Energy (MeV)

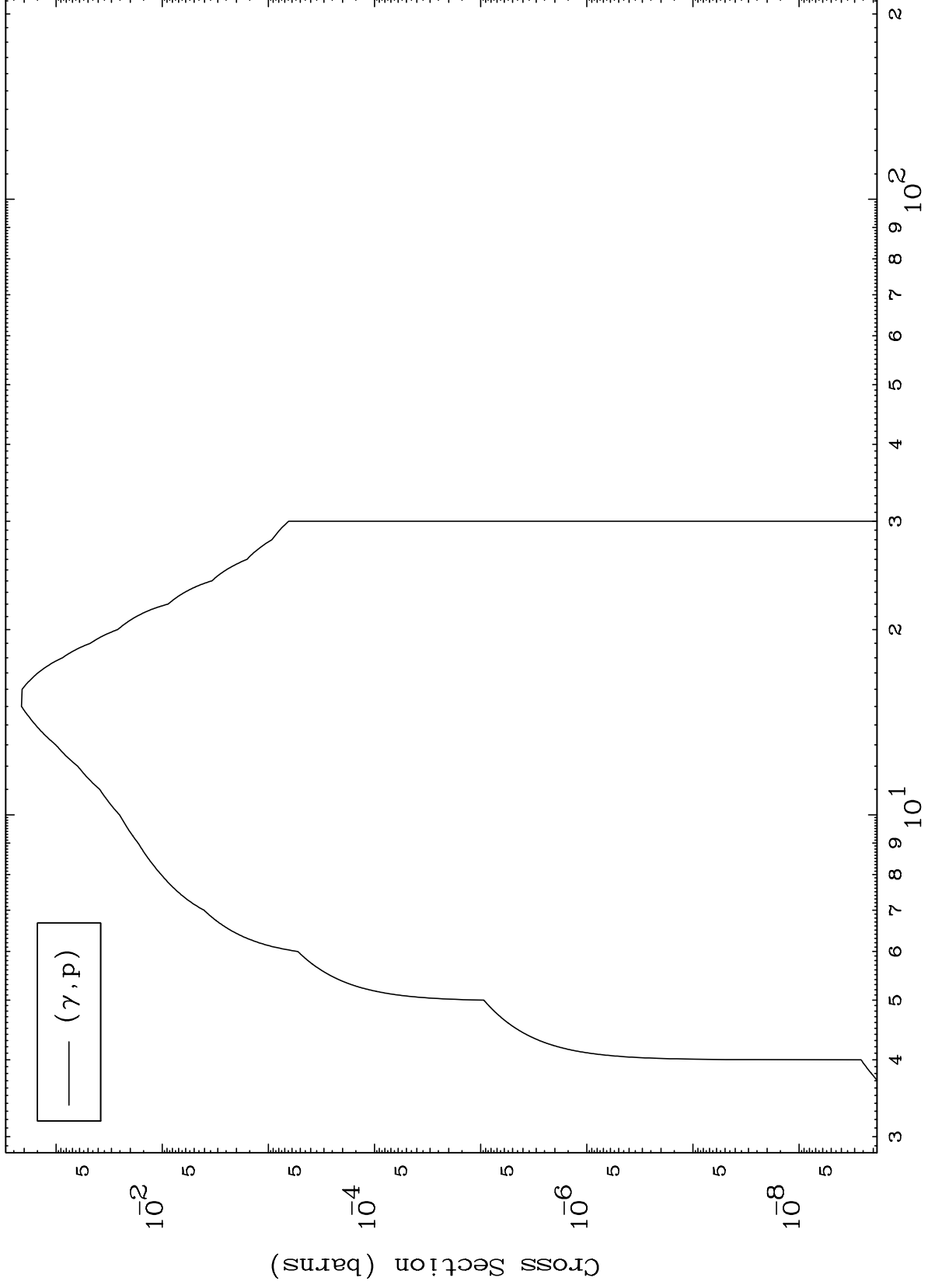
55-Cs-120

MAT 5486

(γ, p) Levels

55-Cs-120

0 Kelvin Cross Sections



(γ, p)

6

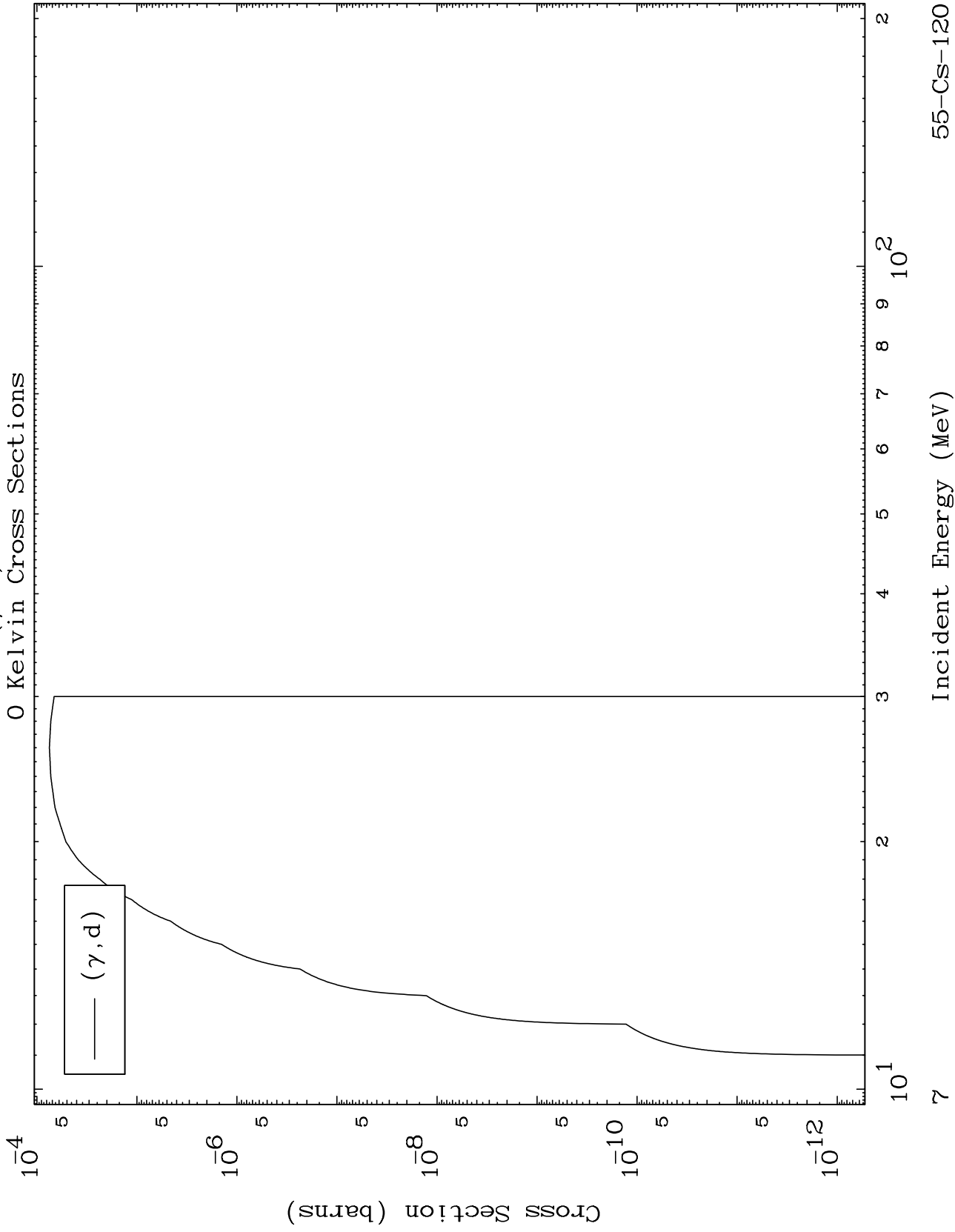
Incident Energy (MeV)

55-Cs-120

MAT 5486

(γ, d) Levels

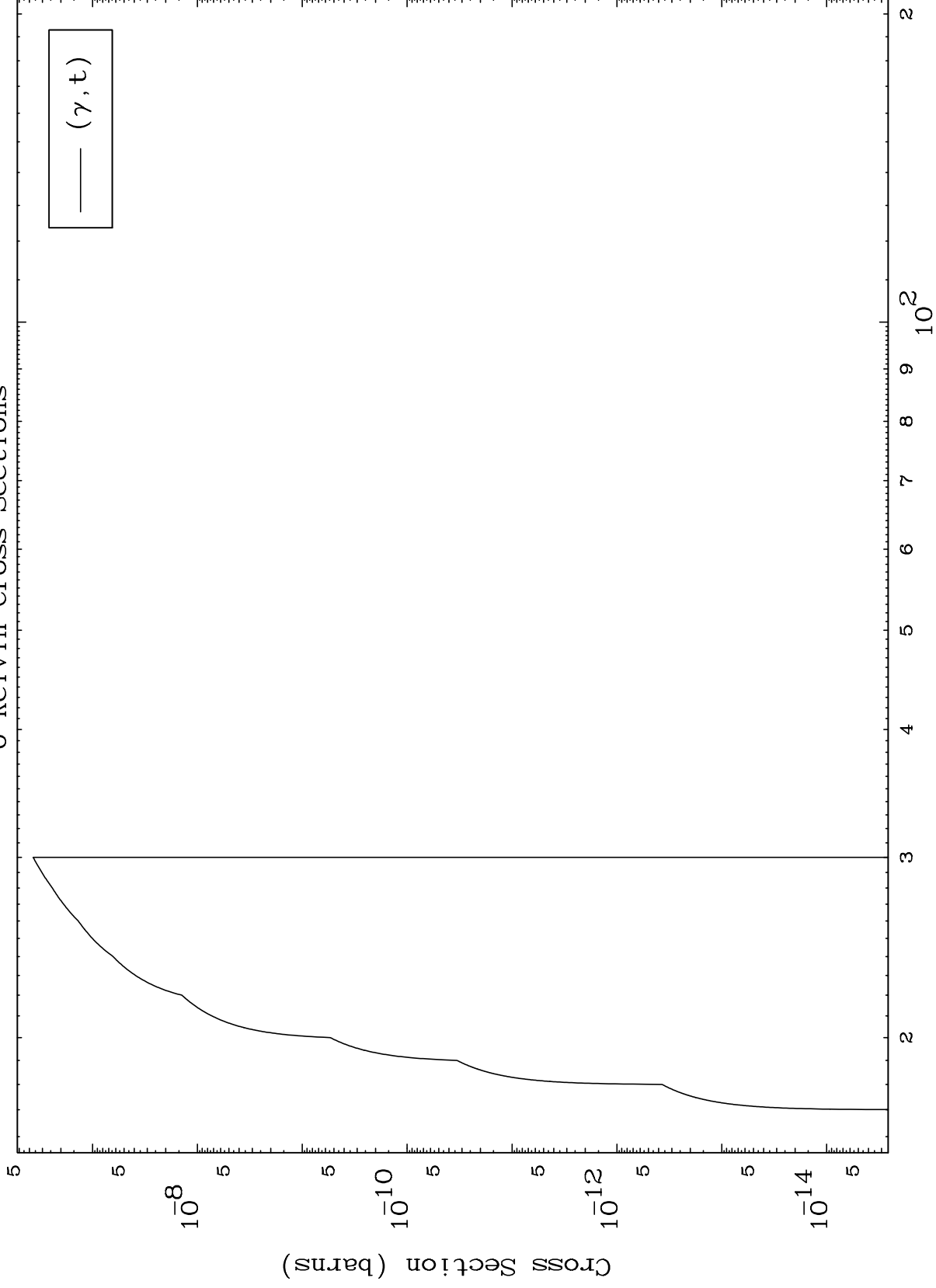
55-Cs-120



MAT 5486

(γ, t) Levels
0 Kelvin Cross Sections

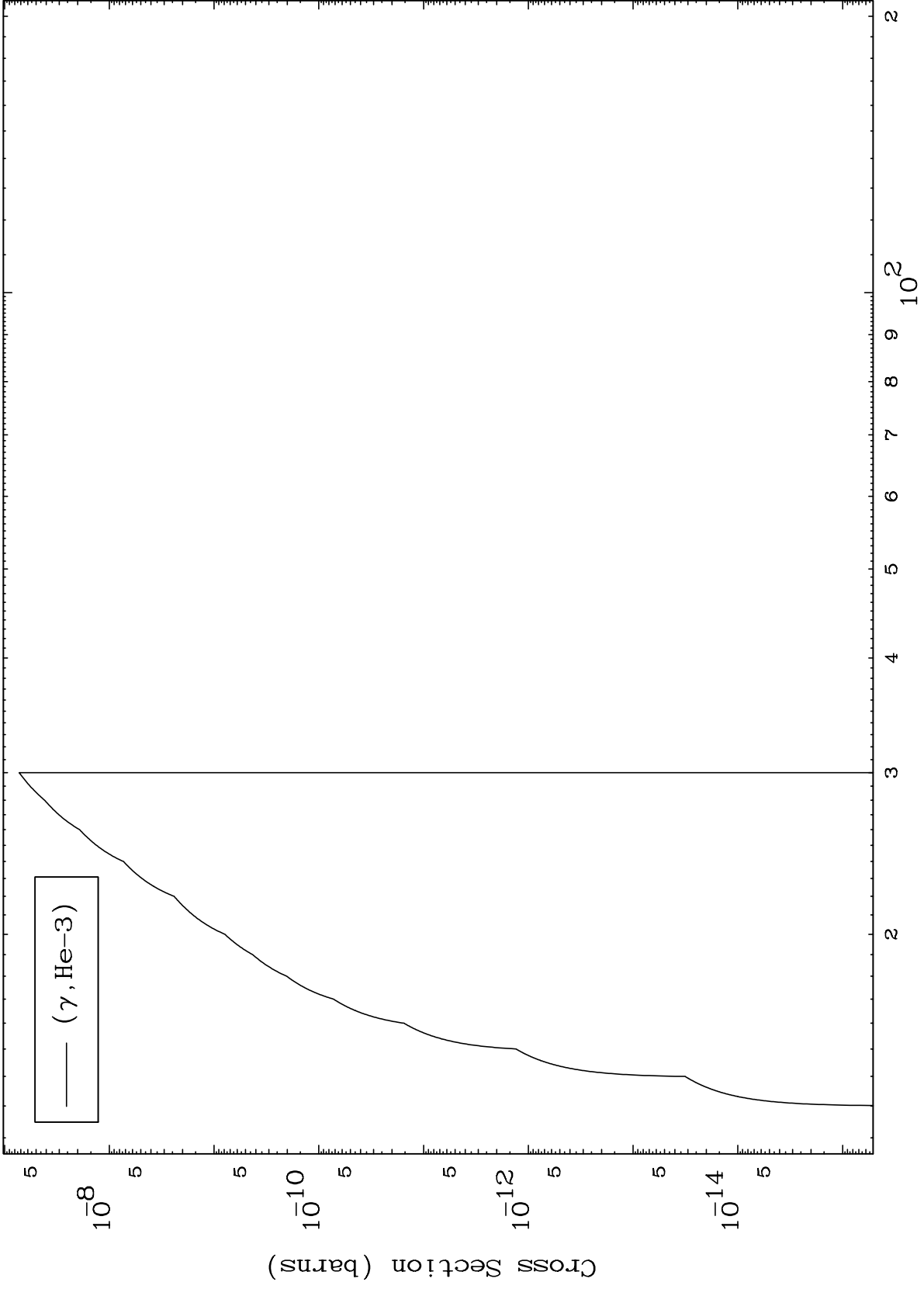
55-Cs-120



8

Incident Energy (MeV)

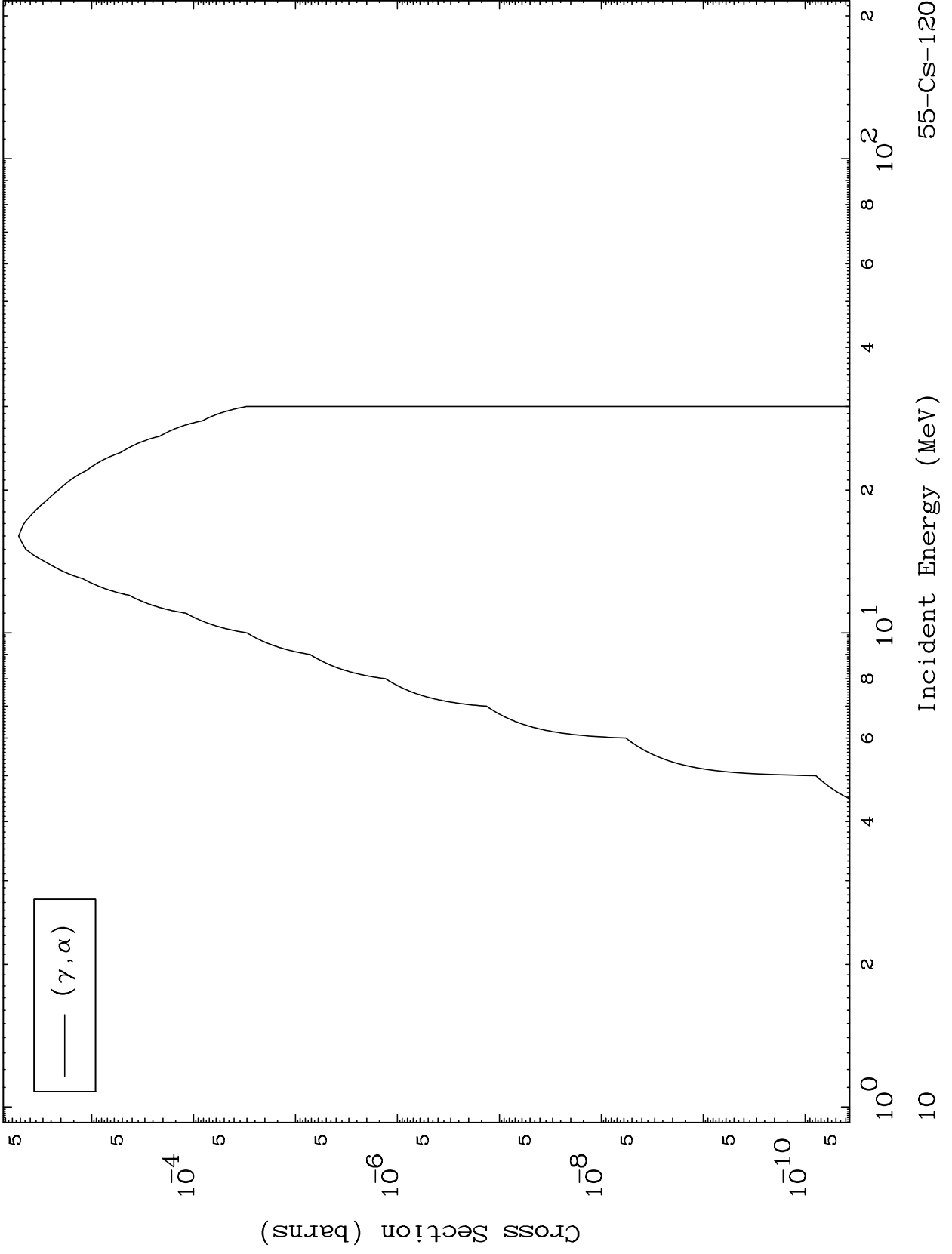
55-Cs-120



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(γ, α) Levels
0 Kelvin Cross Sections

55-Cs-120

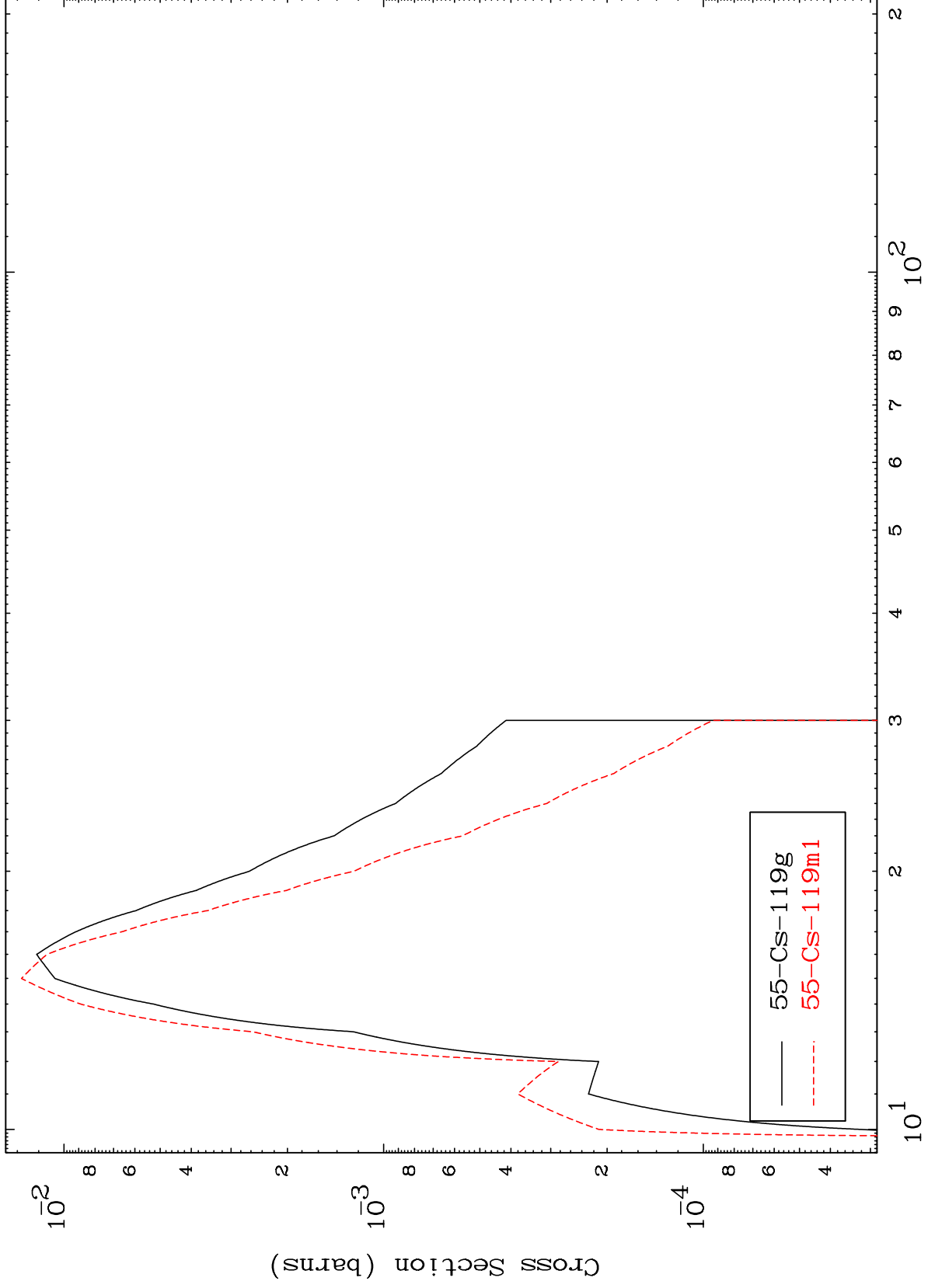


55-Cs-120

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Photon Inelastic
Radionuclide Production Cross Section

55-Cs-120



55-Cs-120

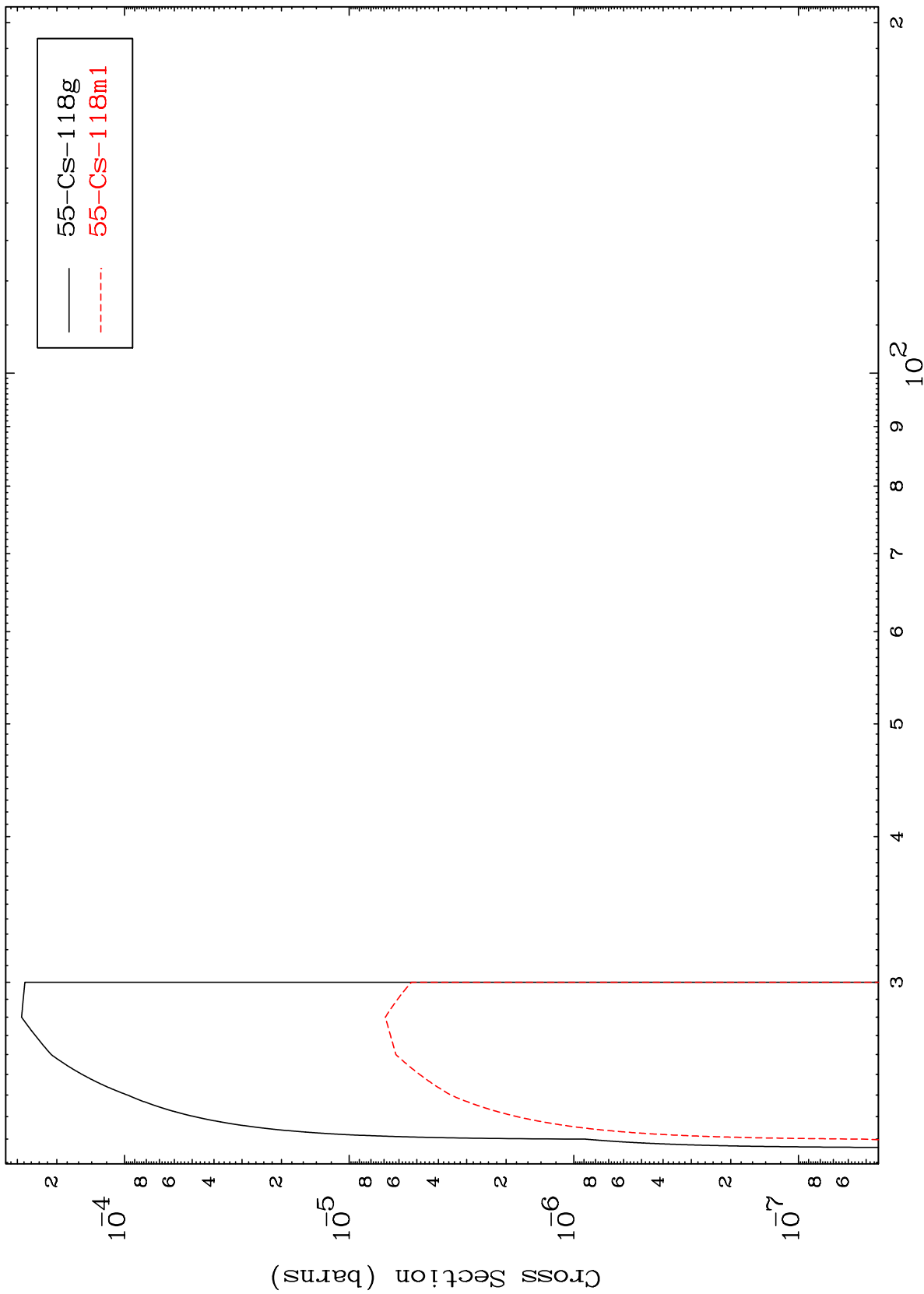
Incident Energy (MeV)

11

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55-Cs-120

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



12

55-Cs-120

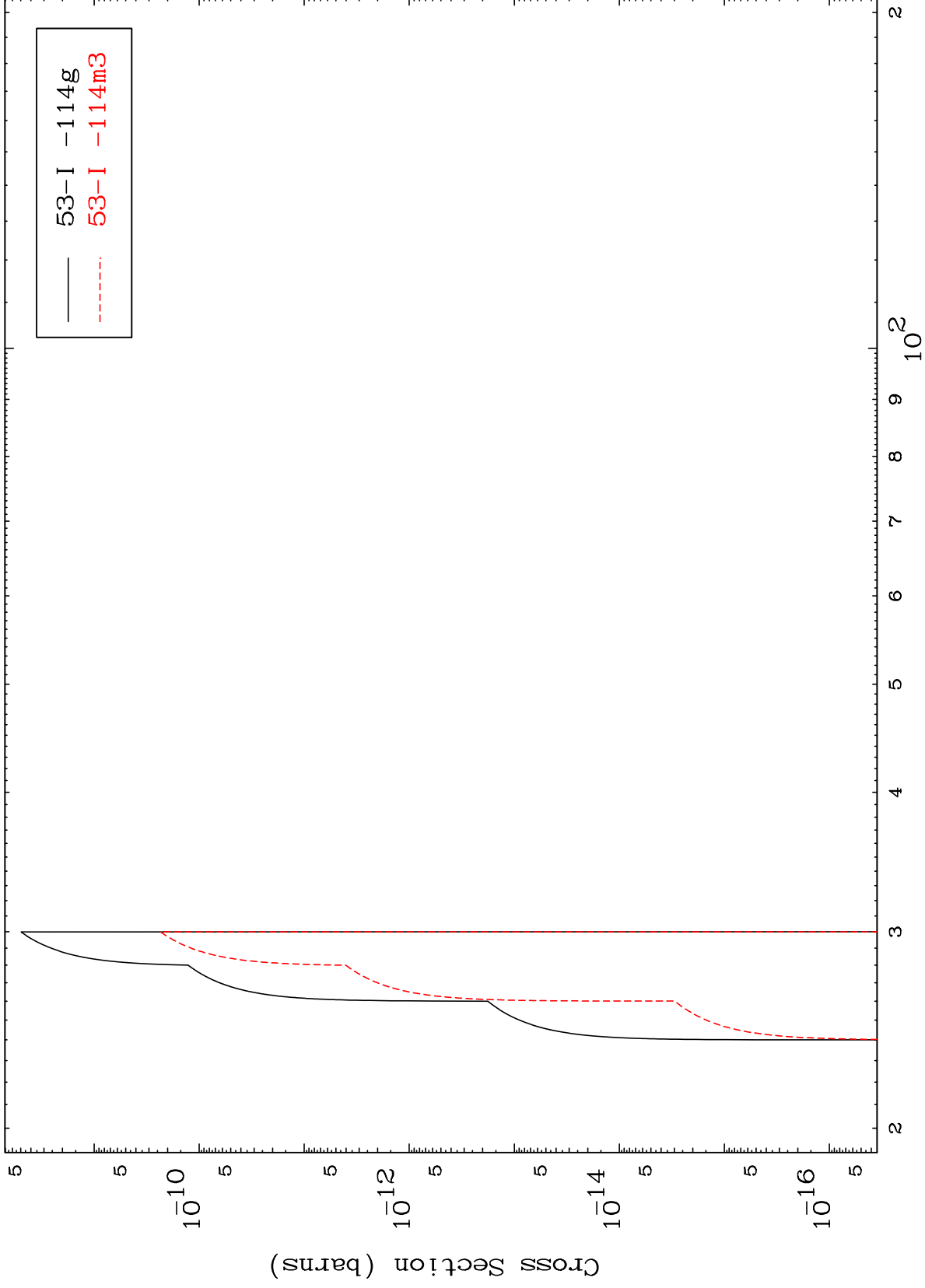
Incident Energy (MeV)

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$(\gamma, 2n) \alpha$

55-Cs-120

Radionuclide Production Cross Section



13

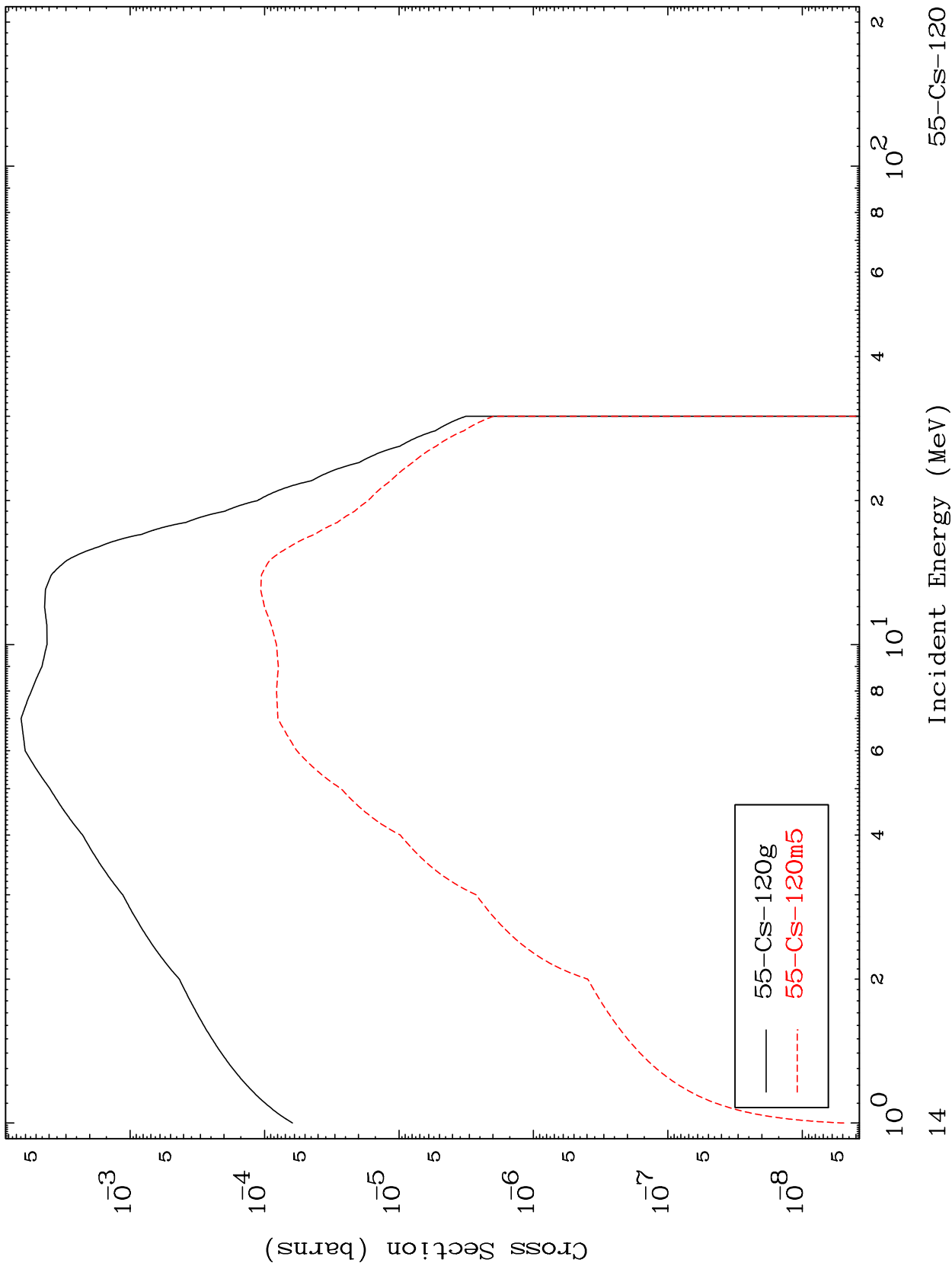
Incident Energy (MeV)

55-Cs-120

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55-Cs-120

Radionuclide Production Cross Section
(γ, γ)



55-Cs-120

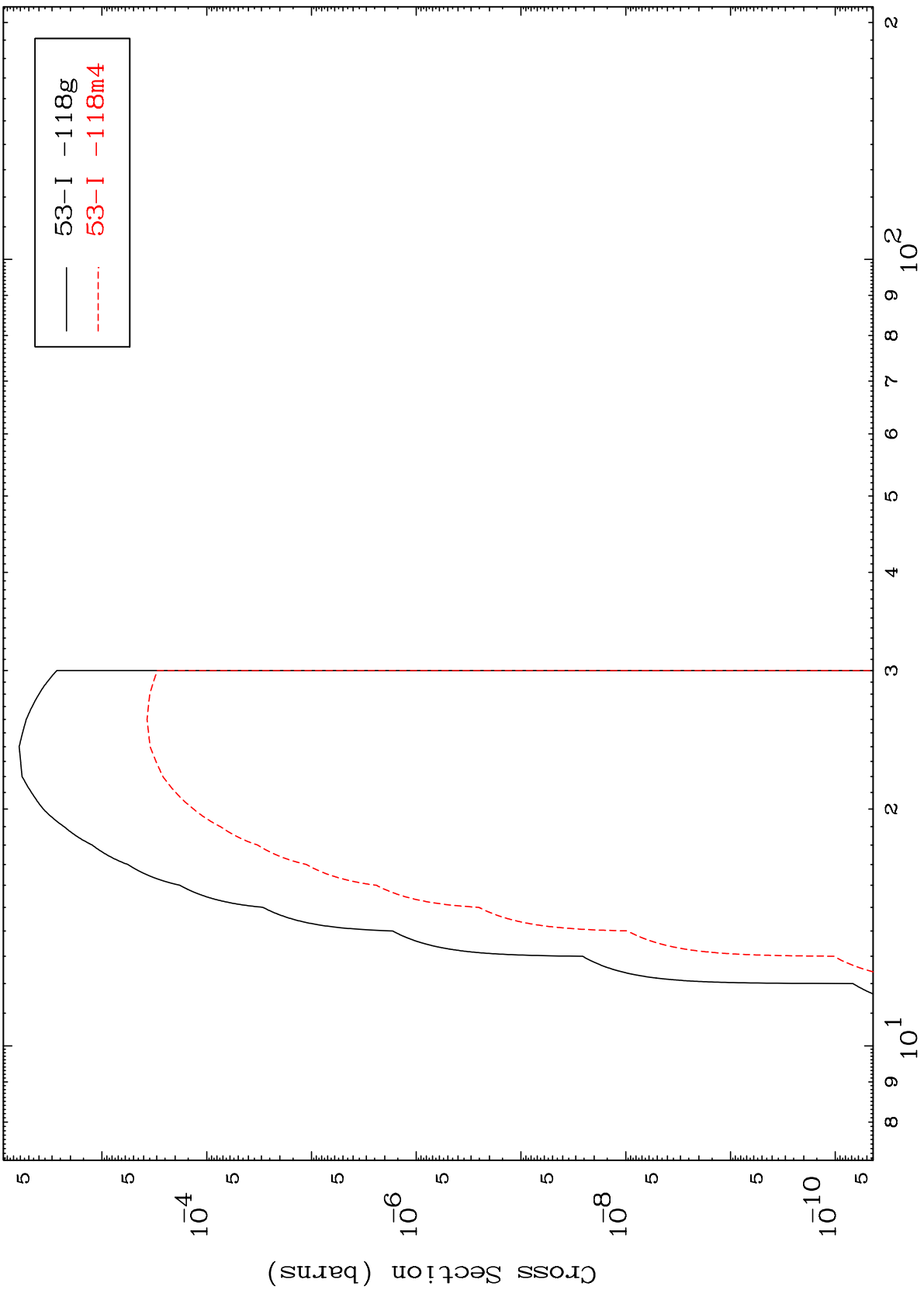
Incident Energy (MeV)

14

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55-Cs-120

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



15

Incident Energy (MeV)

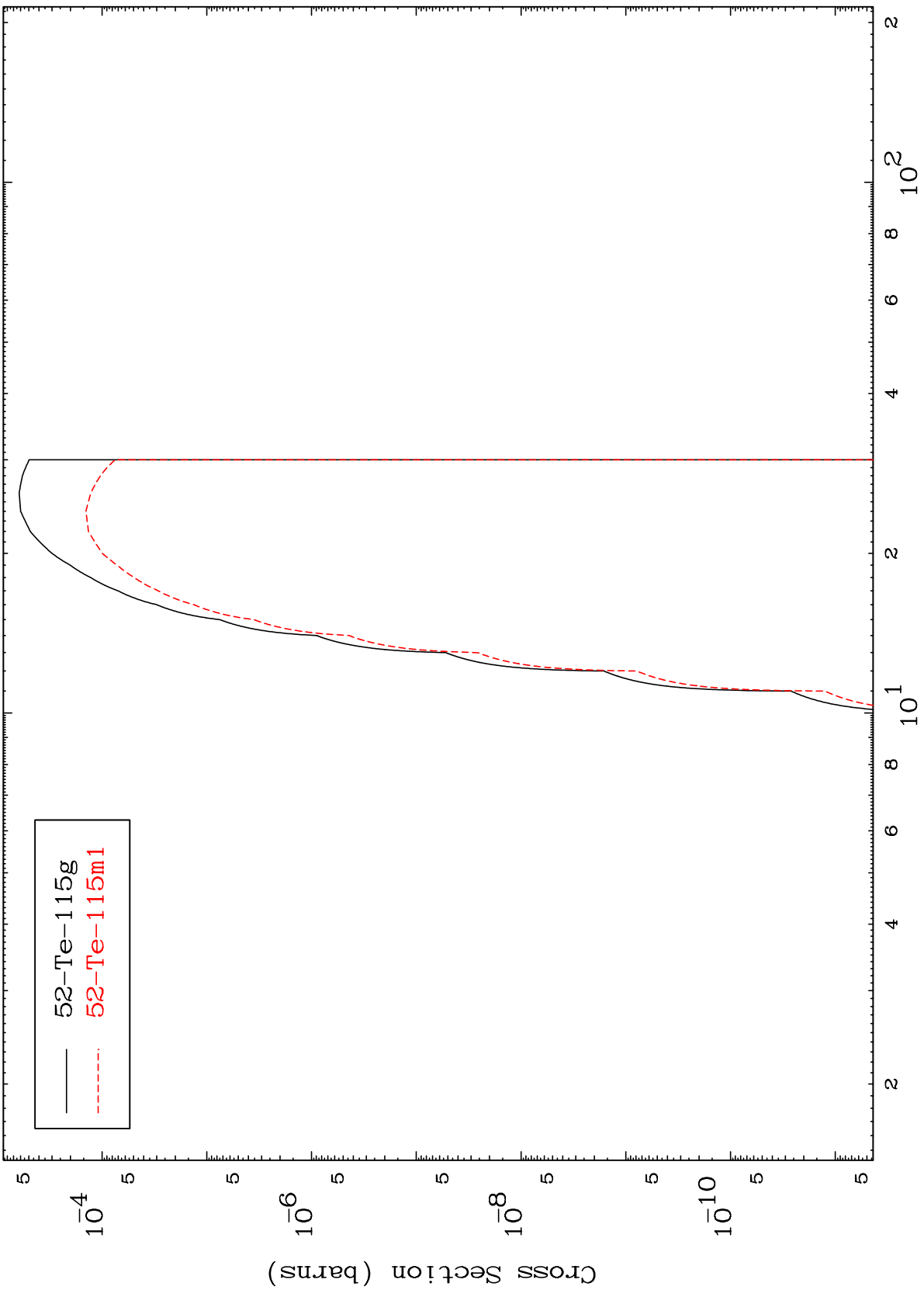
55-Cs-120

MAT 5486

(γ, p) α

55-Cs-120

Radionuclide Production Cross Section



16

Incident Energy (MeV)

55-Cs-120