

Program EVALPLOT
(Version 2018-1)

by

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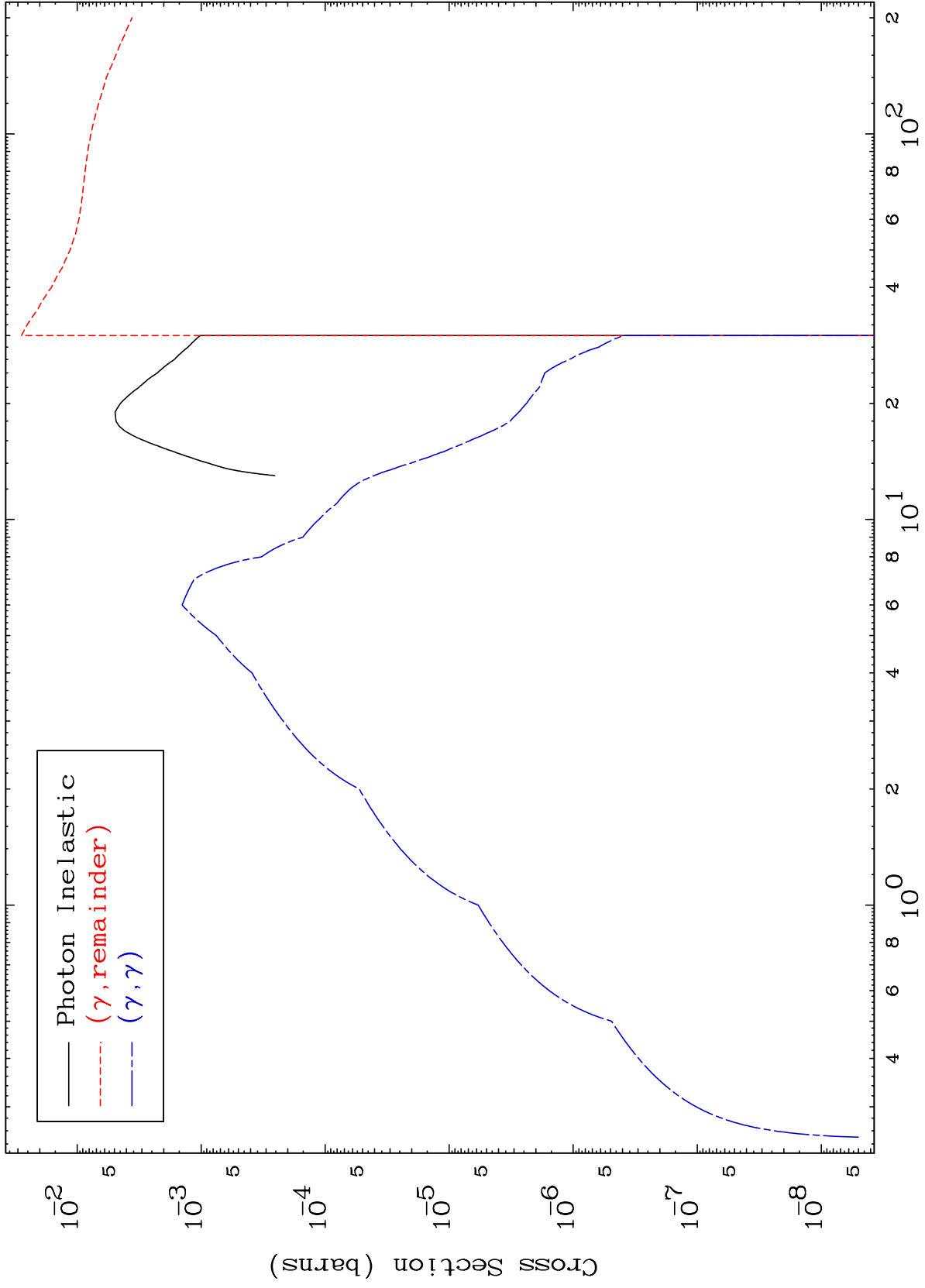
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Press Mouse Button to Start

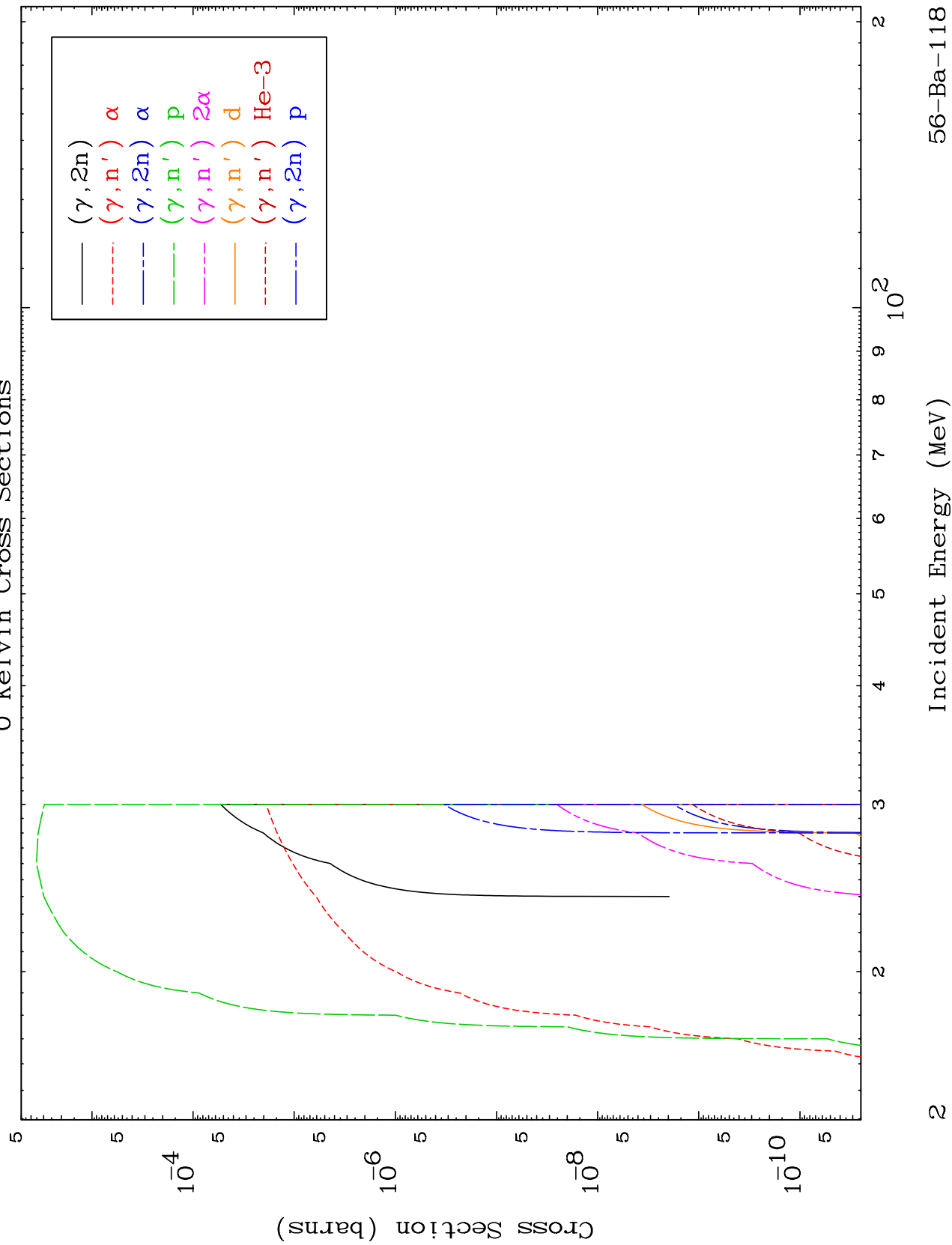
MAT 5589

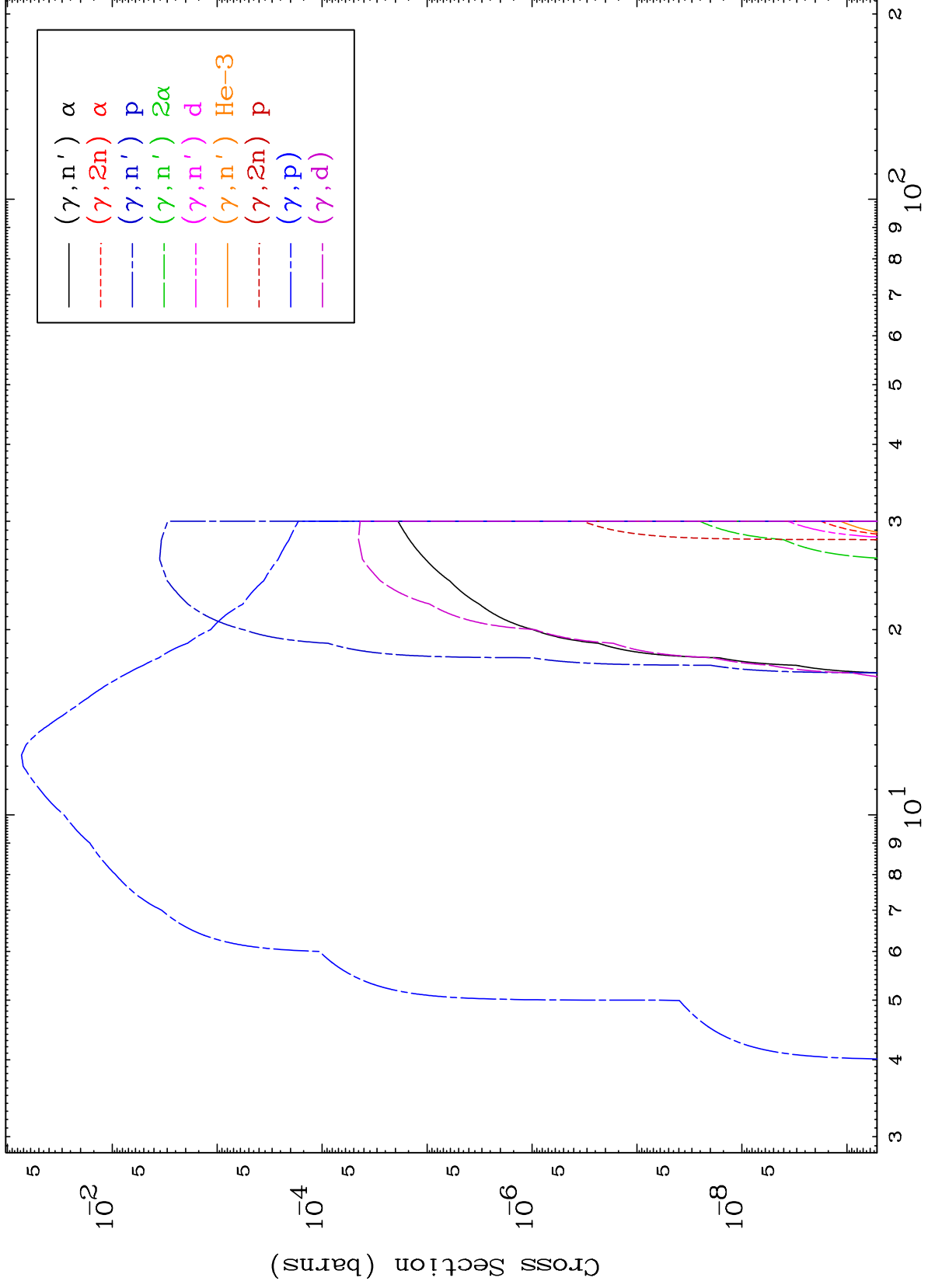
Photon Major
0 Kelvin Cross Sections

56-Ba-118



— Photon Inelastic
- - - (γ , remainder)
- . - (γ , γ)

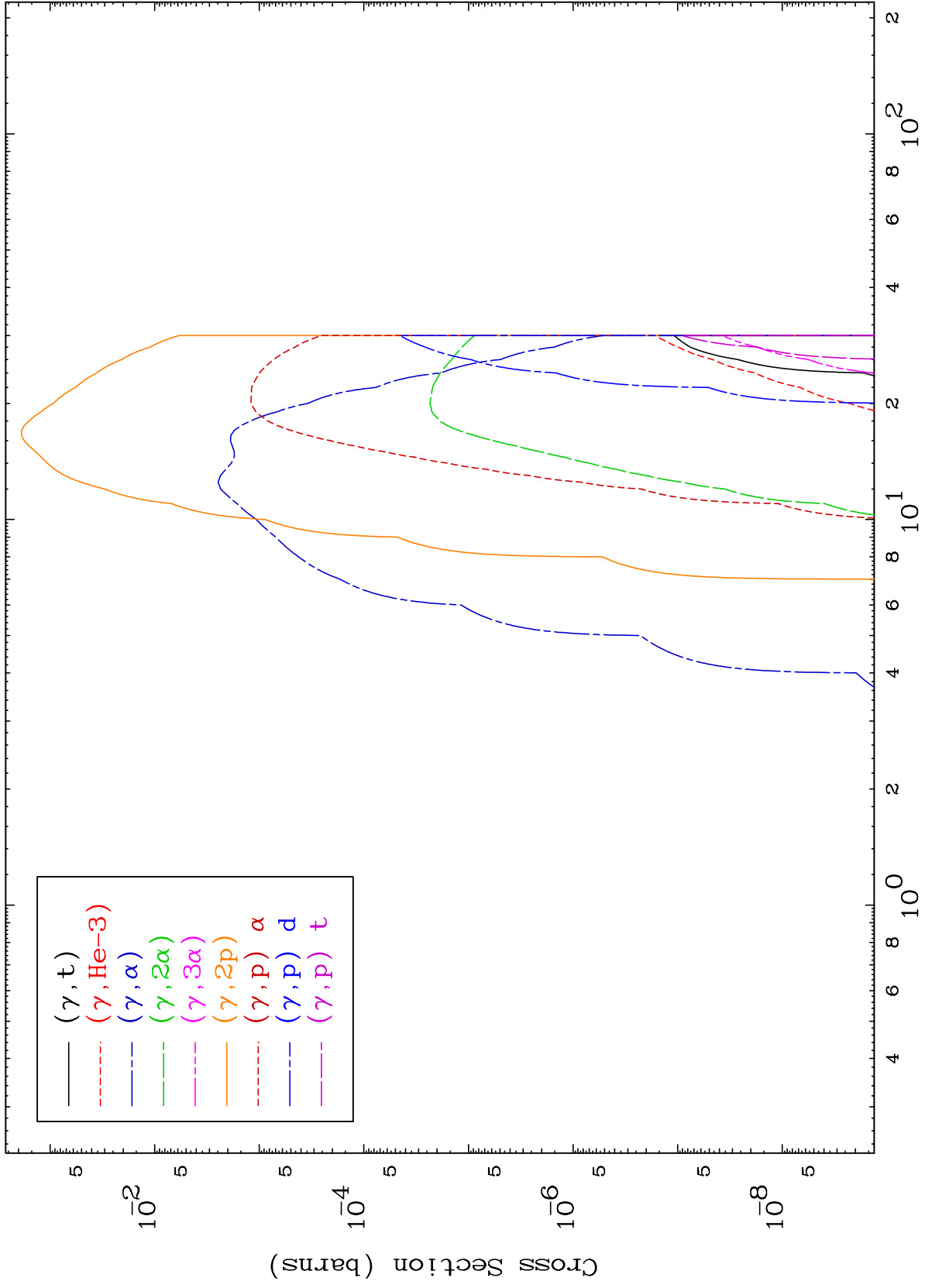




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Photon Charged Particle
0 Kelvin Cross Sections

56-Ba-118

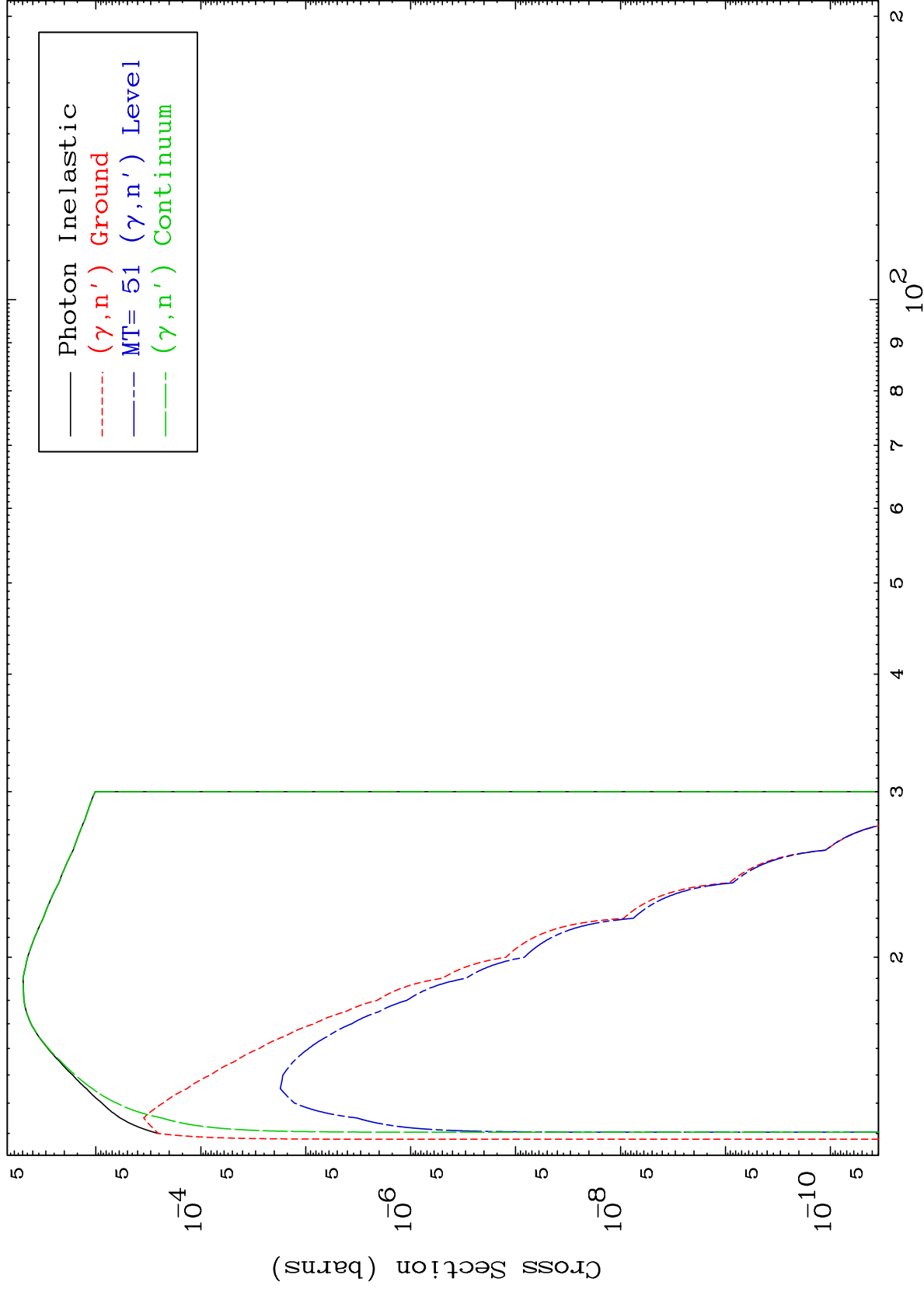


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(γ, n') Level

56-Ba-118

0 Kelvin Cross Sections



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Incident Energy (MeV)

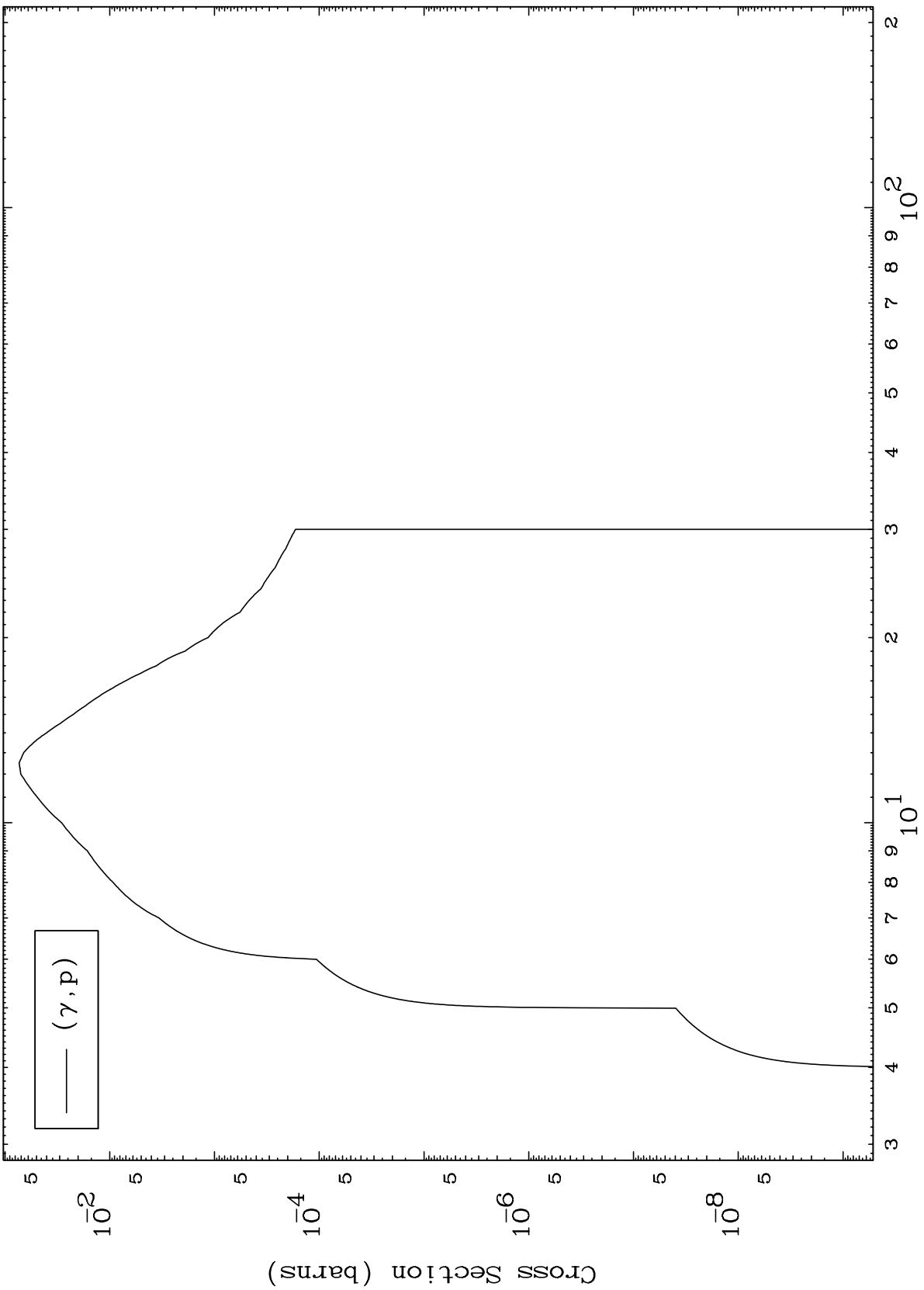
56-Ba-118

MAT 5589

(γ, p) Levels

56-Ba-118

0 Kelvin Cross Sections



Incident Energy (MeV)

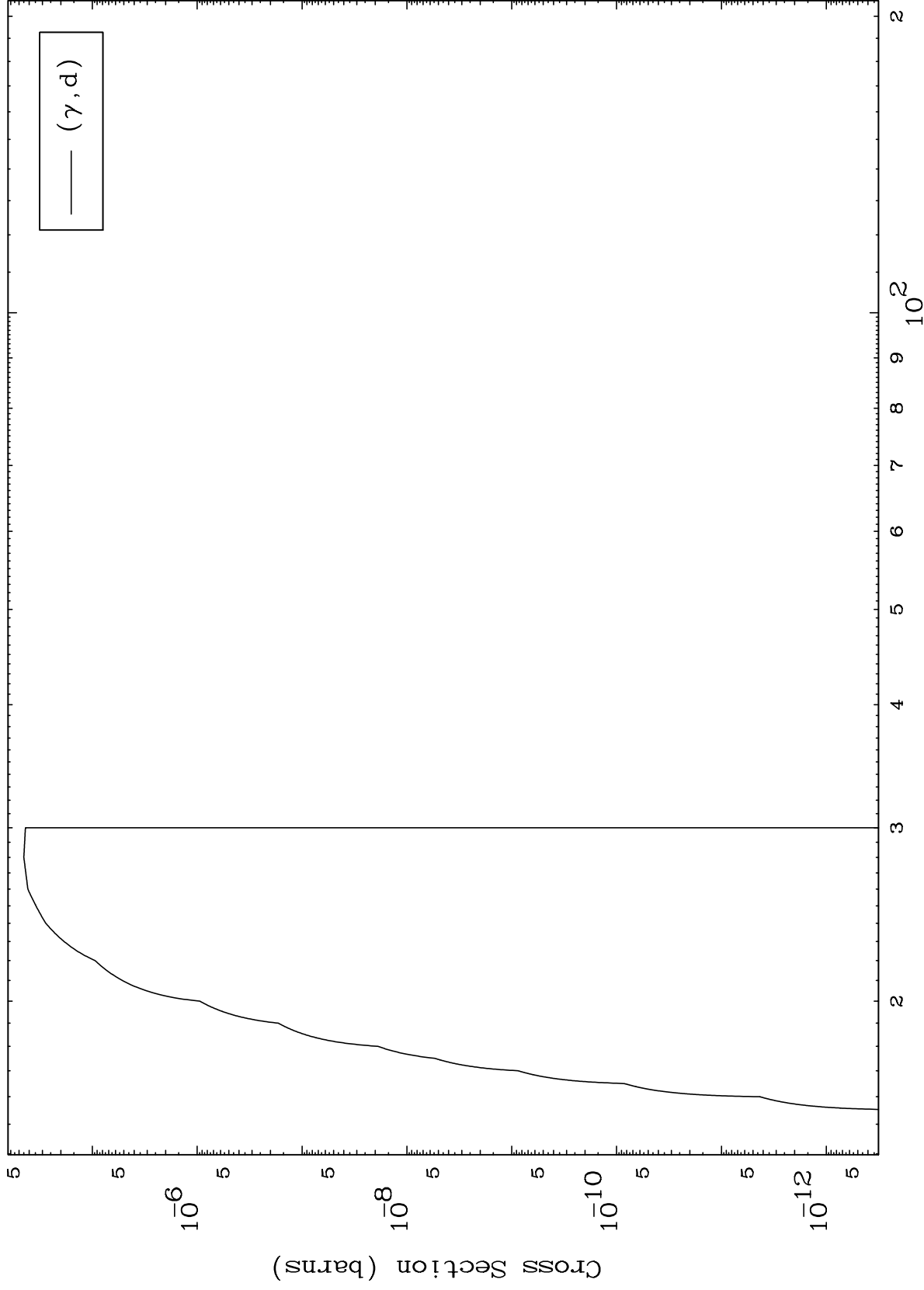
56-Ba-118

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MAT 5589

(γ, d) Levels
0 Kelvin Cross Sections

56-Ba-118



7

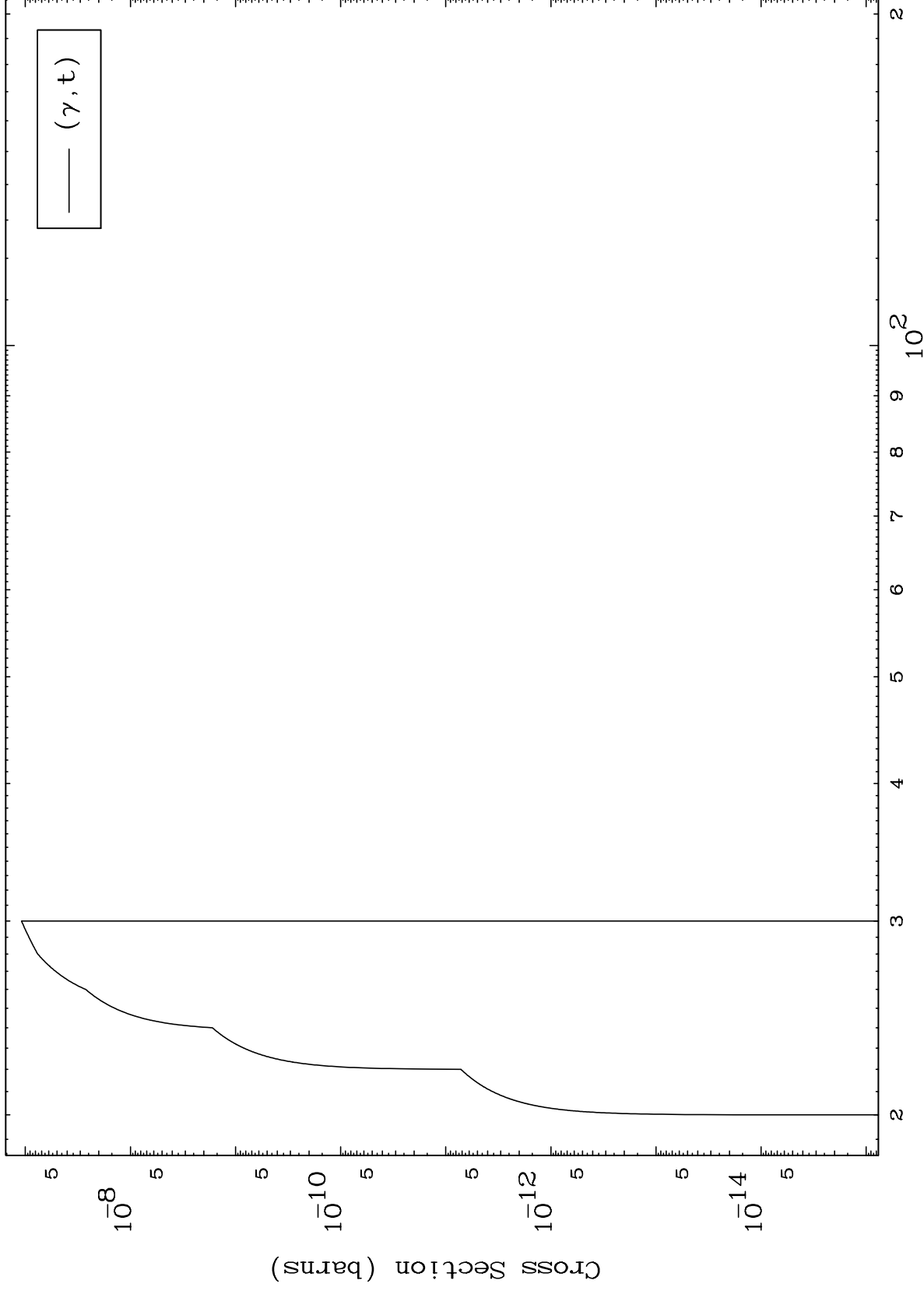
Incident Energy (MeV)

56-Ba-118

MAT 5589

(γ, t) Levels
0 Kelvin Cross Sections

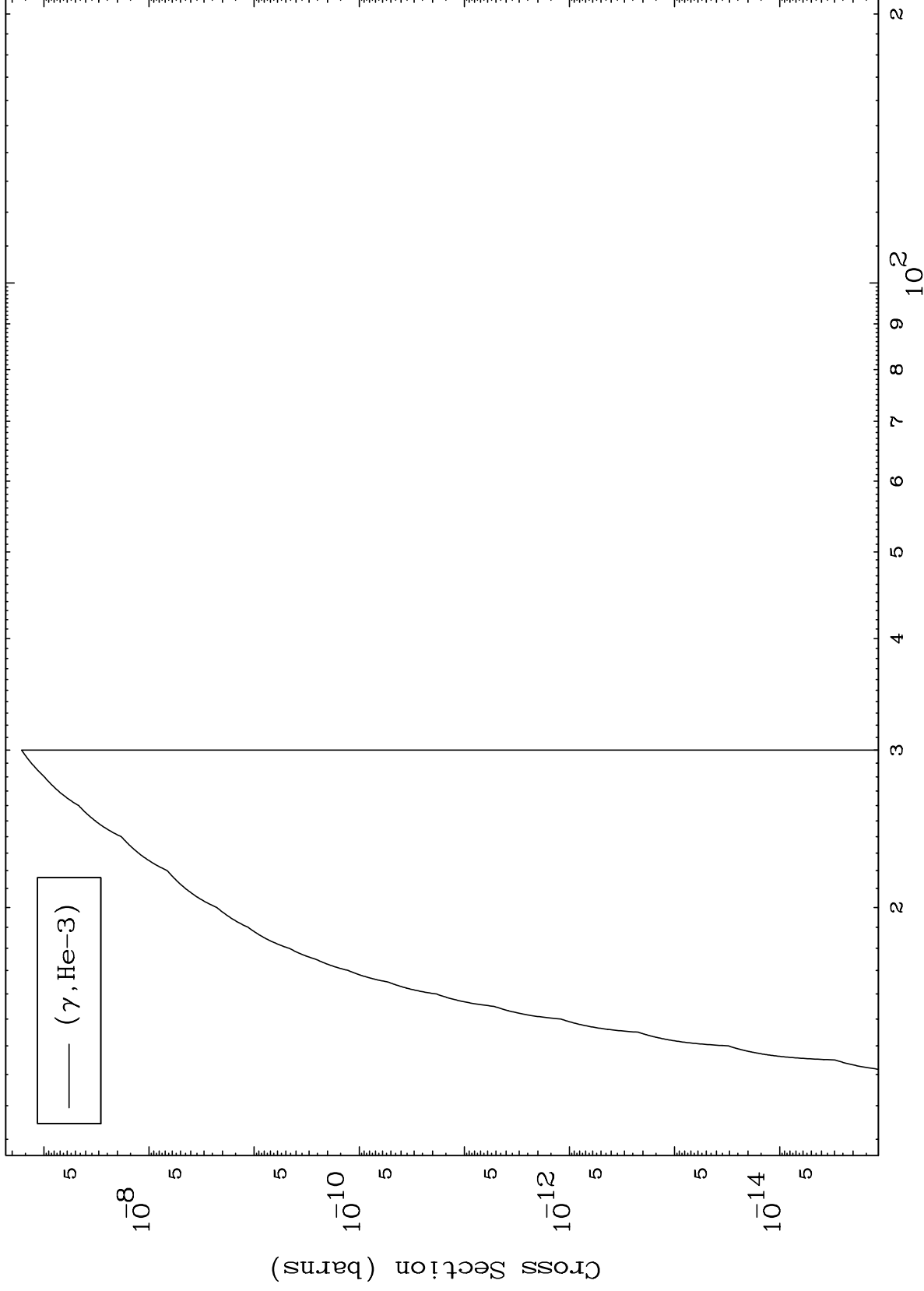
56-Ba-118



8

Incident Energy (MeV)

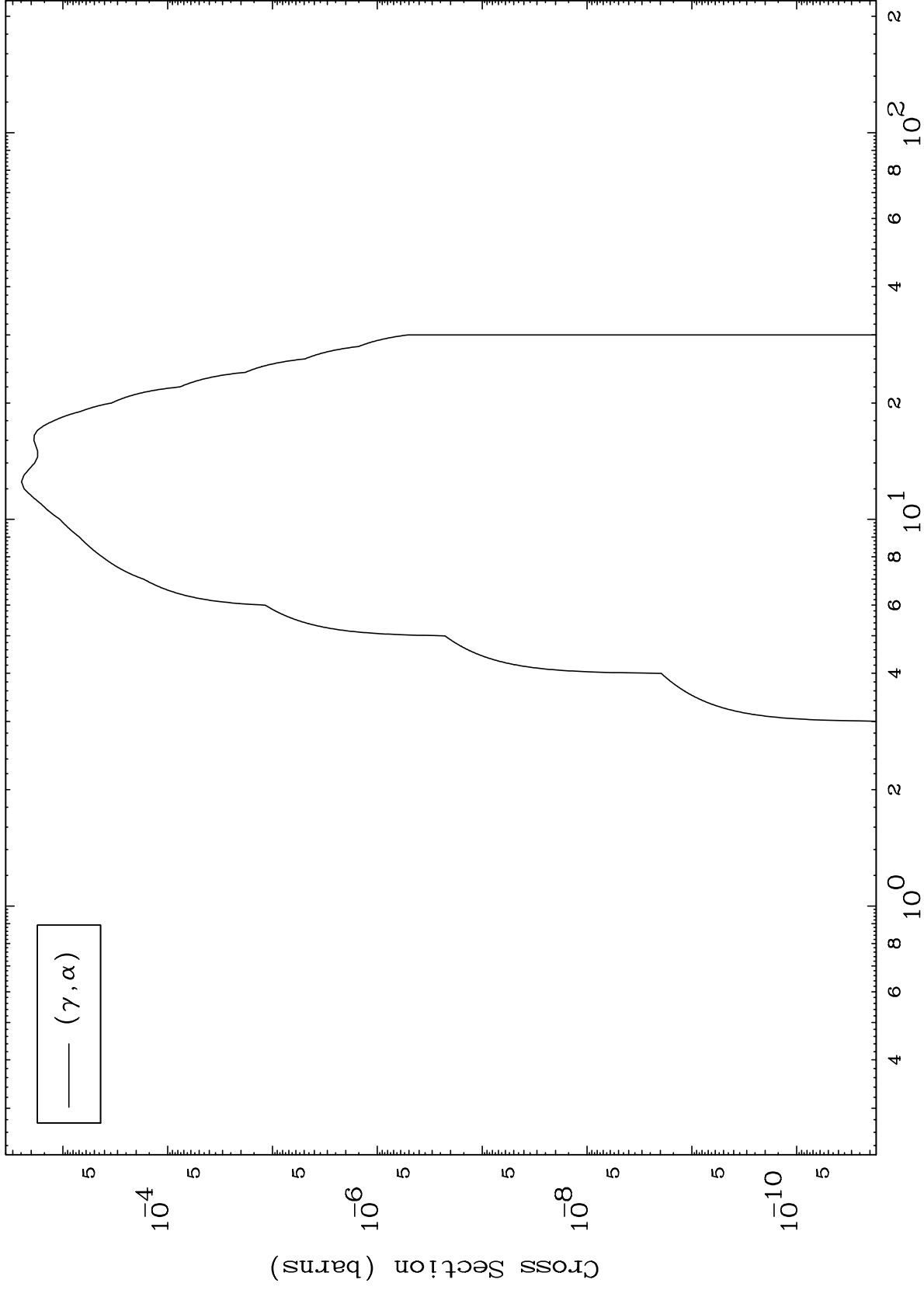
56-Ba-118



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(γ, α) Levels
0 Kelvin Cross Sections

56-Ba-118



10

Incident Energy (MeV)

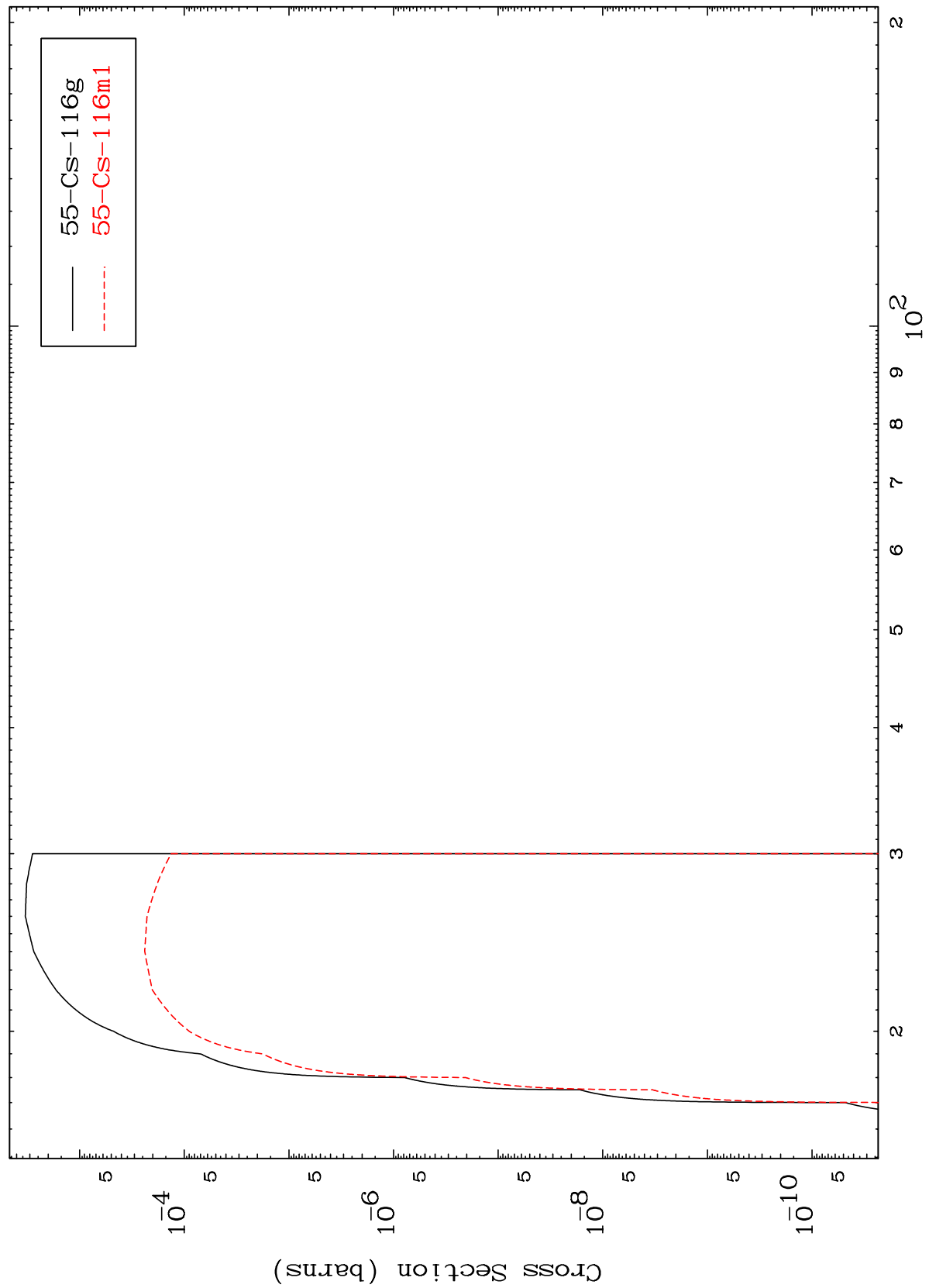
56-Ba-118

MAT 5589

(γ, n') p

56-Ba-118

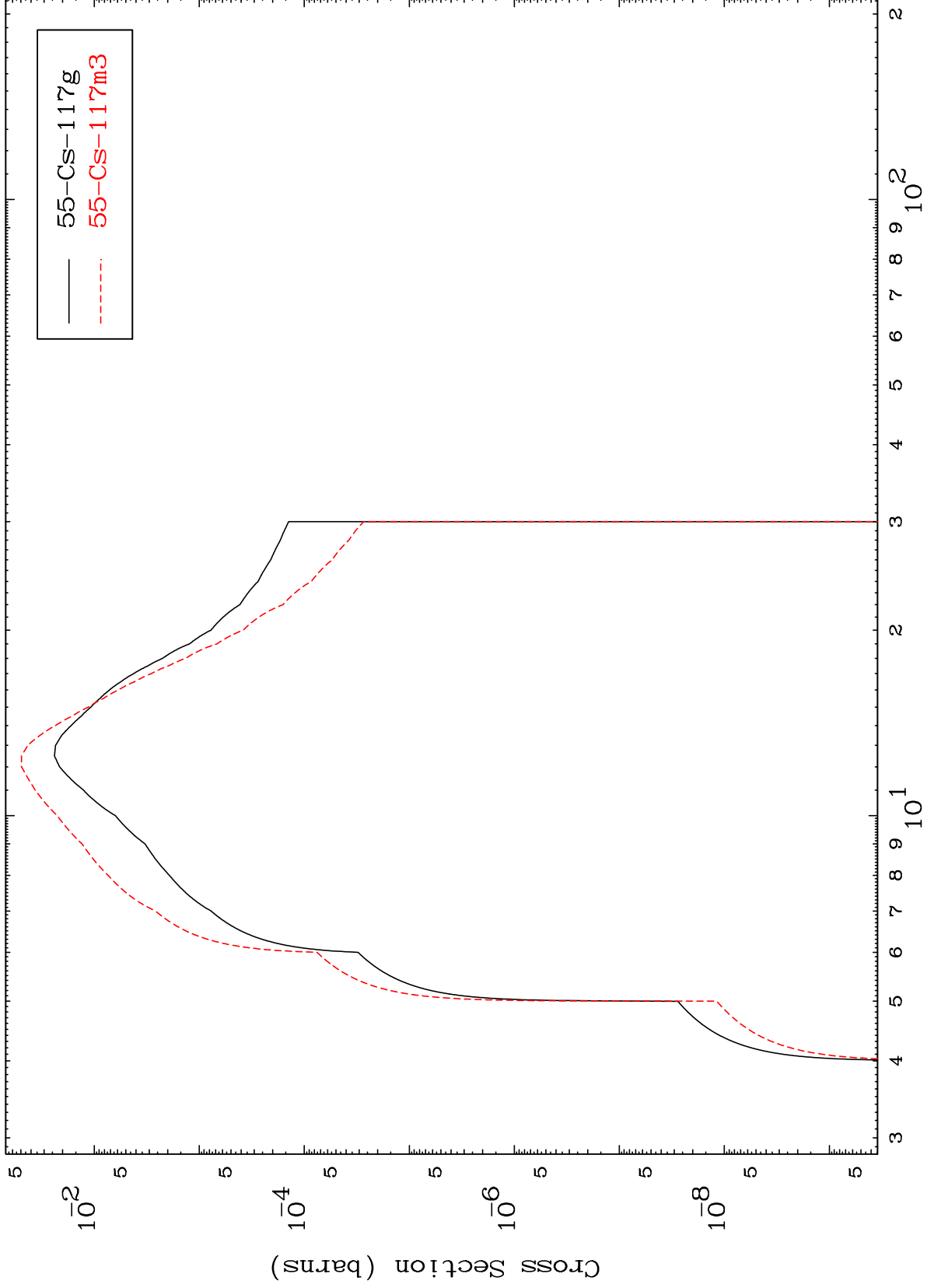
Radionuclide Production Cross Section



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56-Ba-118

(γ, p)
Radionuclide Production Cross Section



56-Ba-118

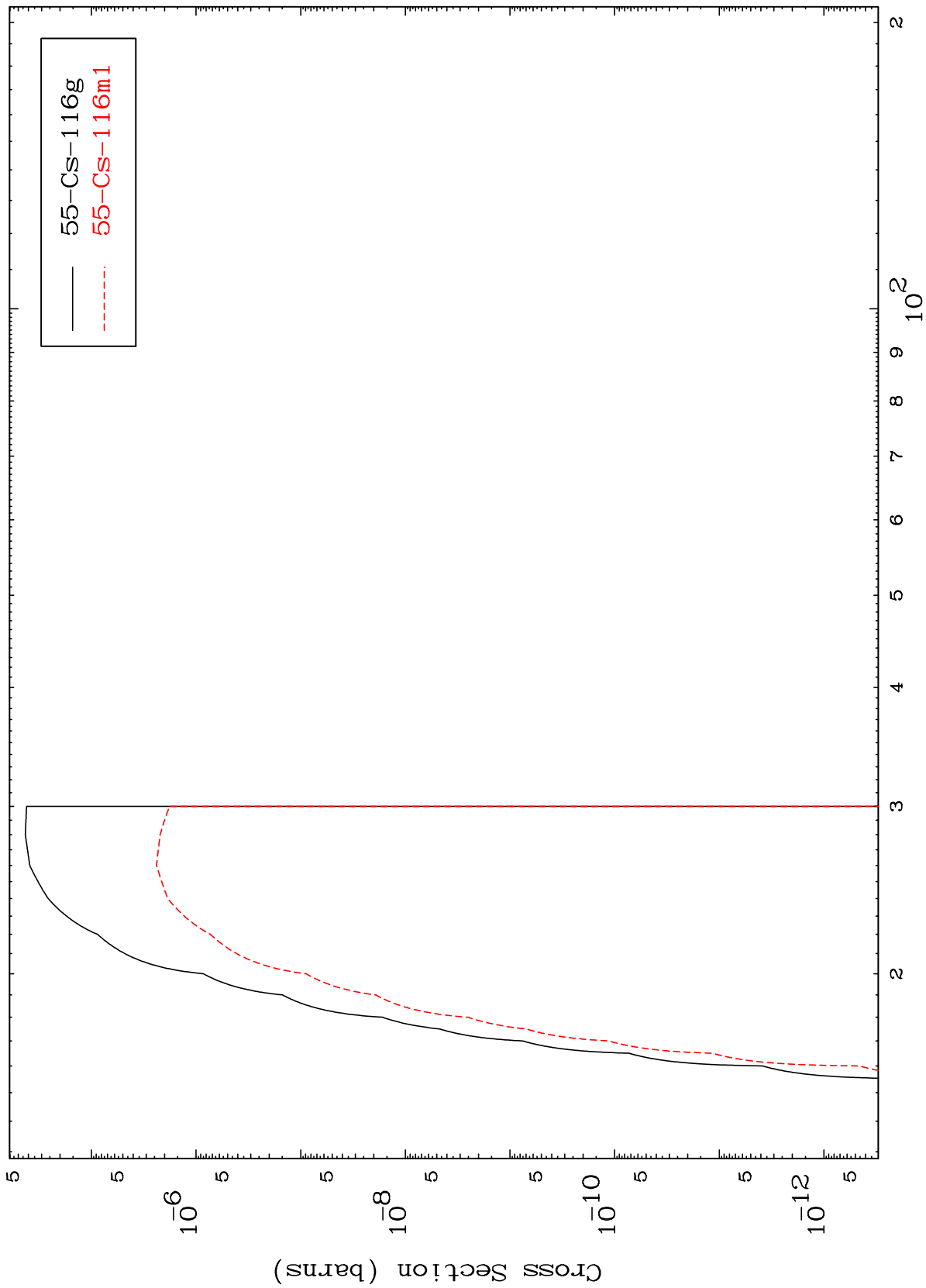
Incident Energy (MeV)

12

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56-Ba-118

(γ, d)
Radionuclide Production Cross Section



13

56-Ba-118

Incident Energy (MeV)