

Program EVALPLOT
(Version 2018-1)

by

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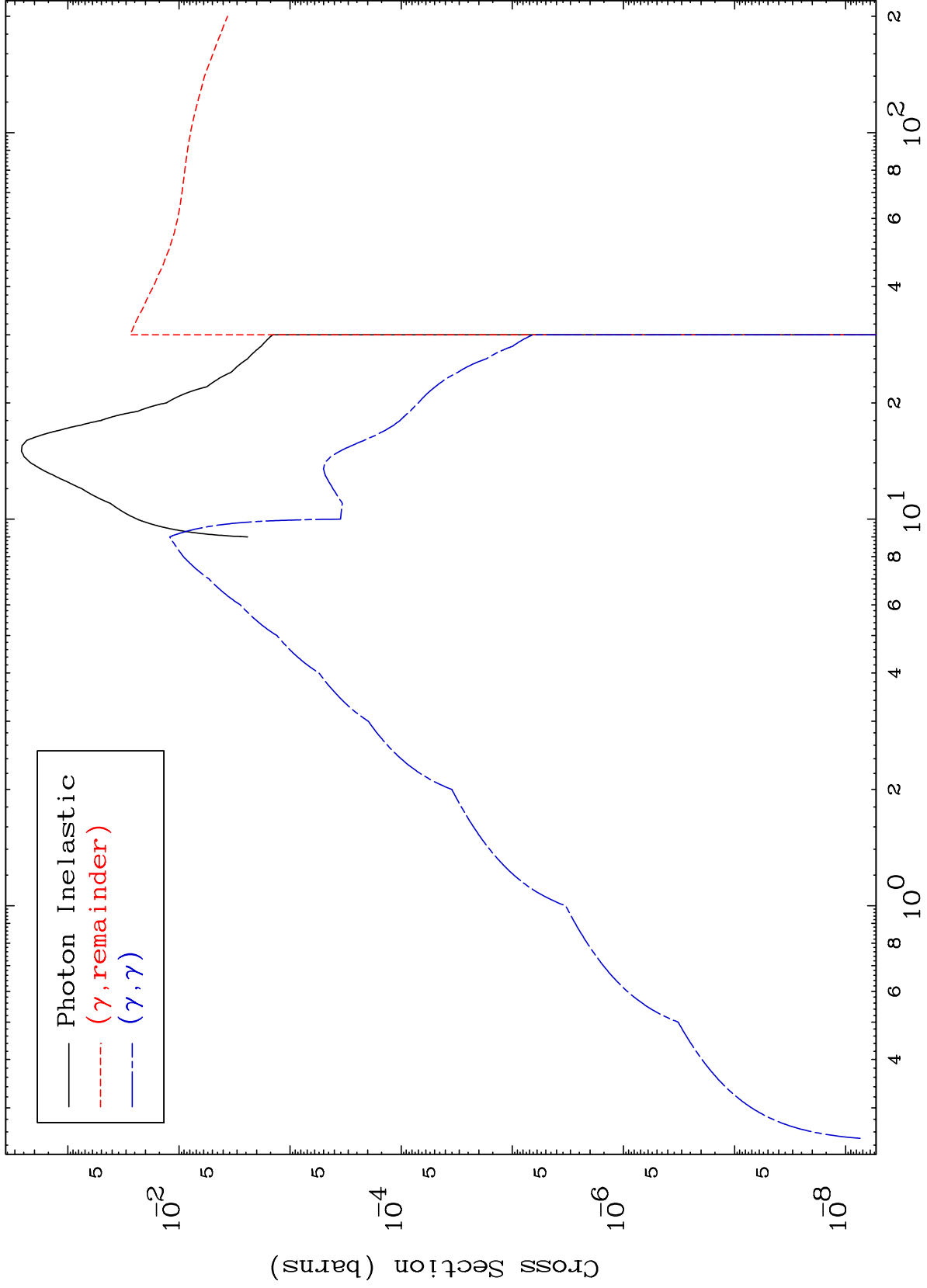
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Press Mouse Button to Start

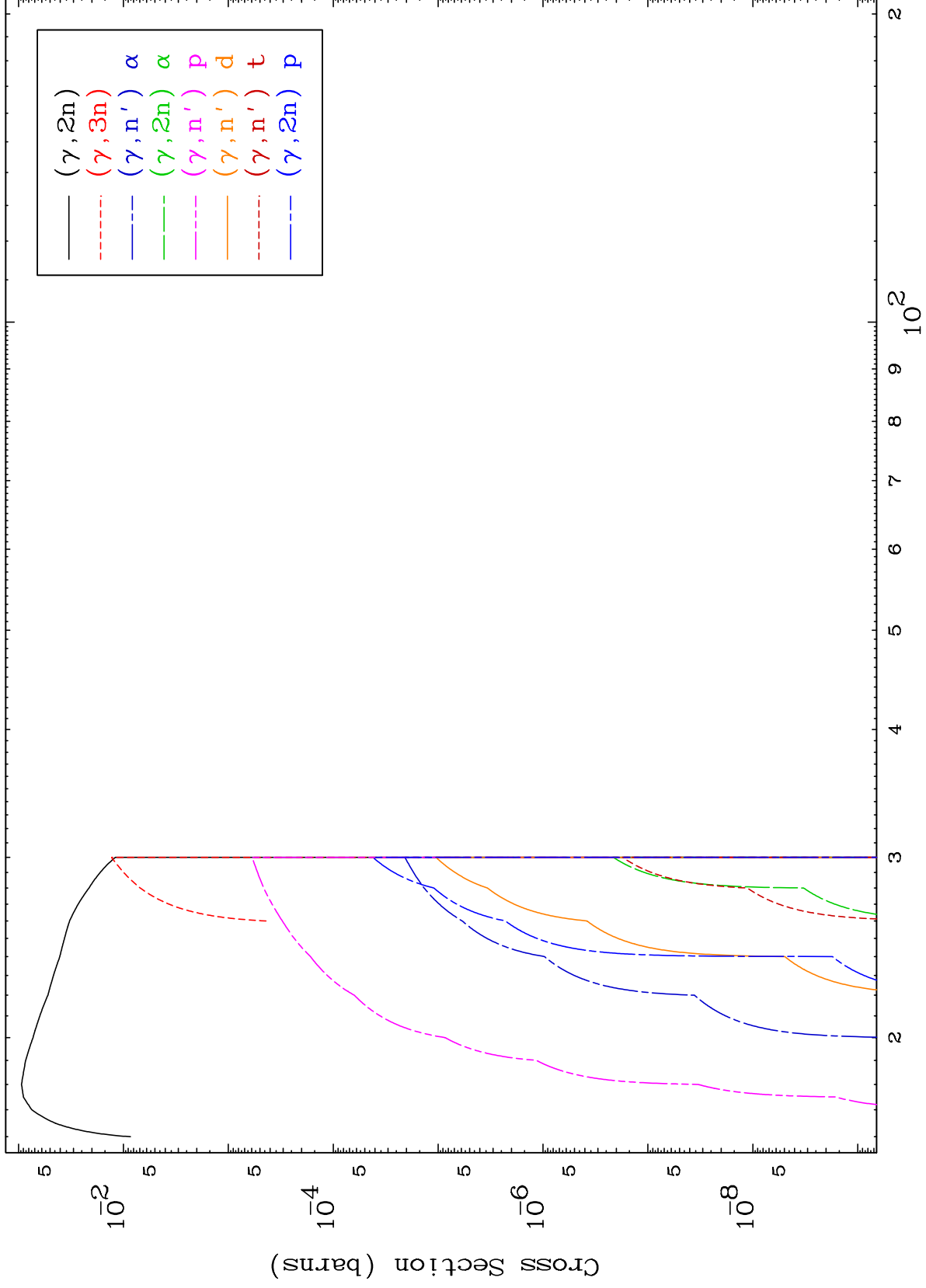
MAT 5131

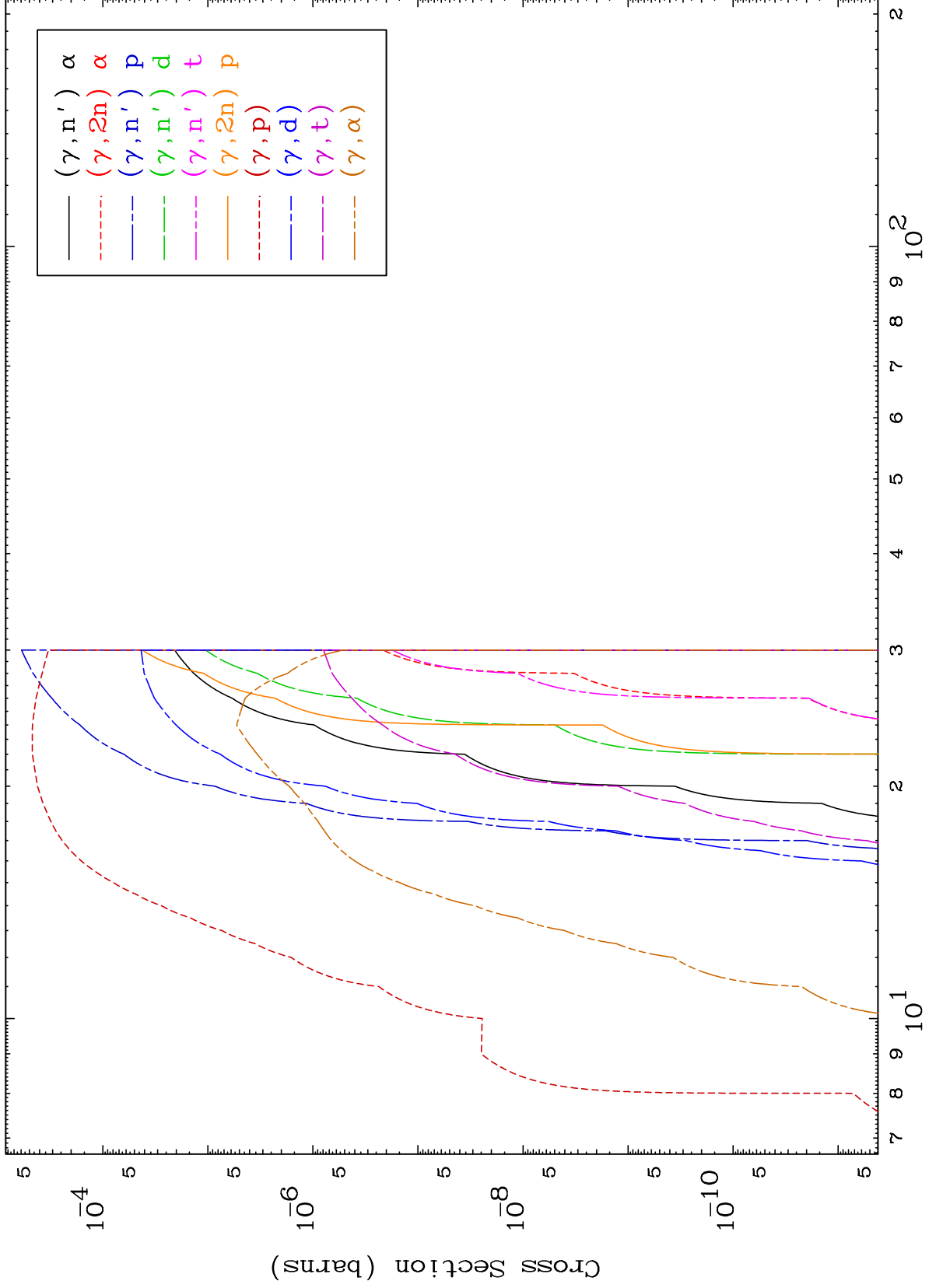
Photon Major
0 Kelvin Cross Sections

51-Sb-123



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



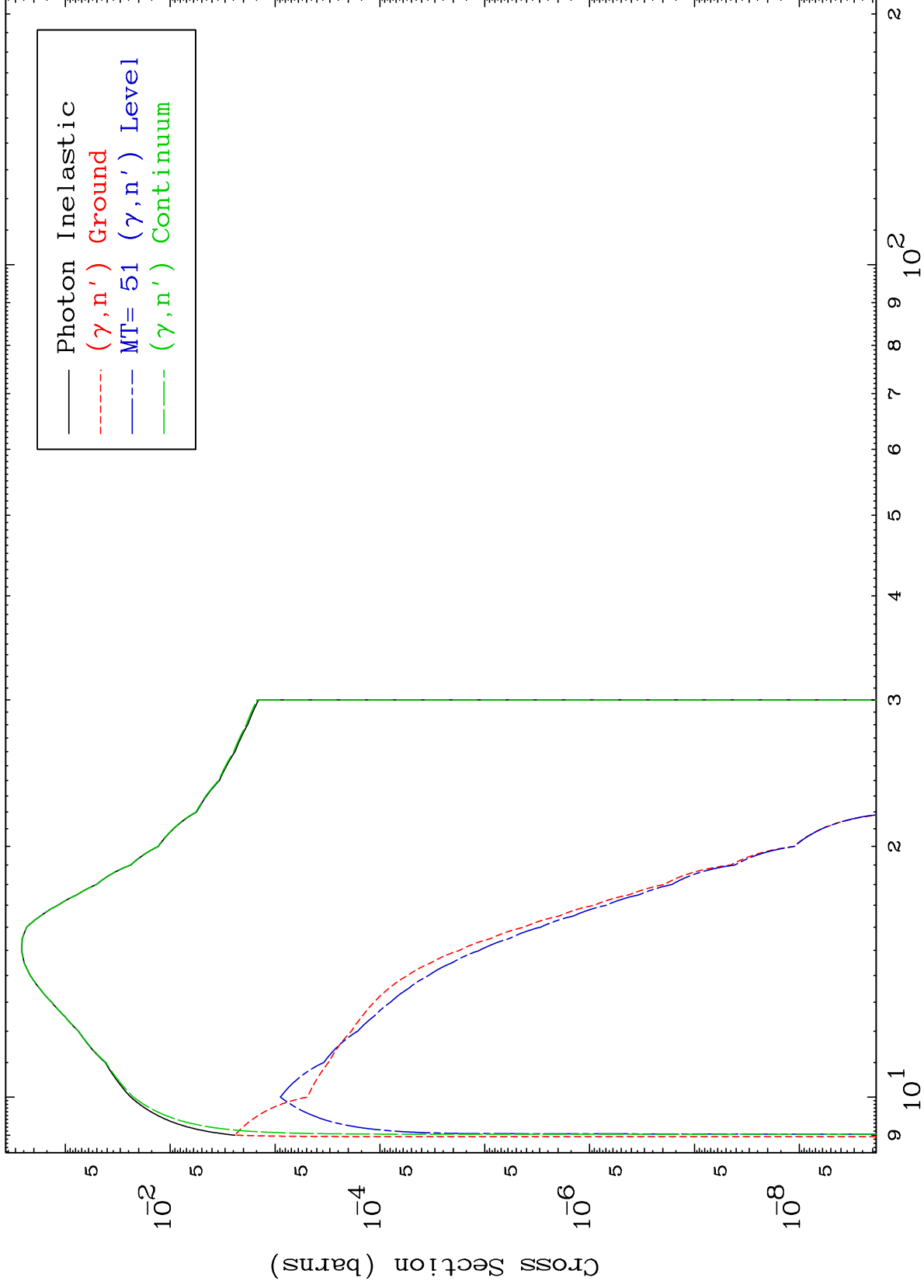


MAT 5131

(γ, n') Level

51-Sb-123

0 Kelvin Cross Sections



Incident Energy (MeV)

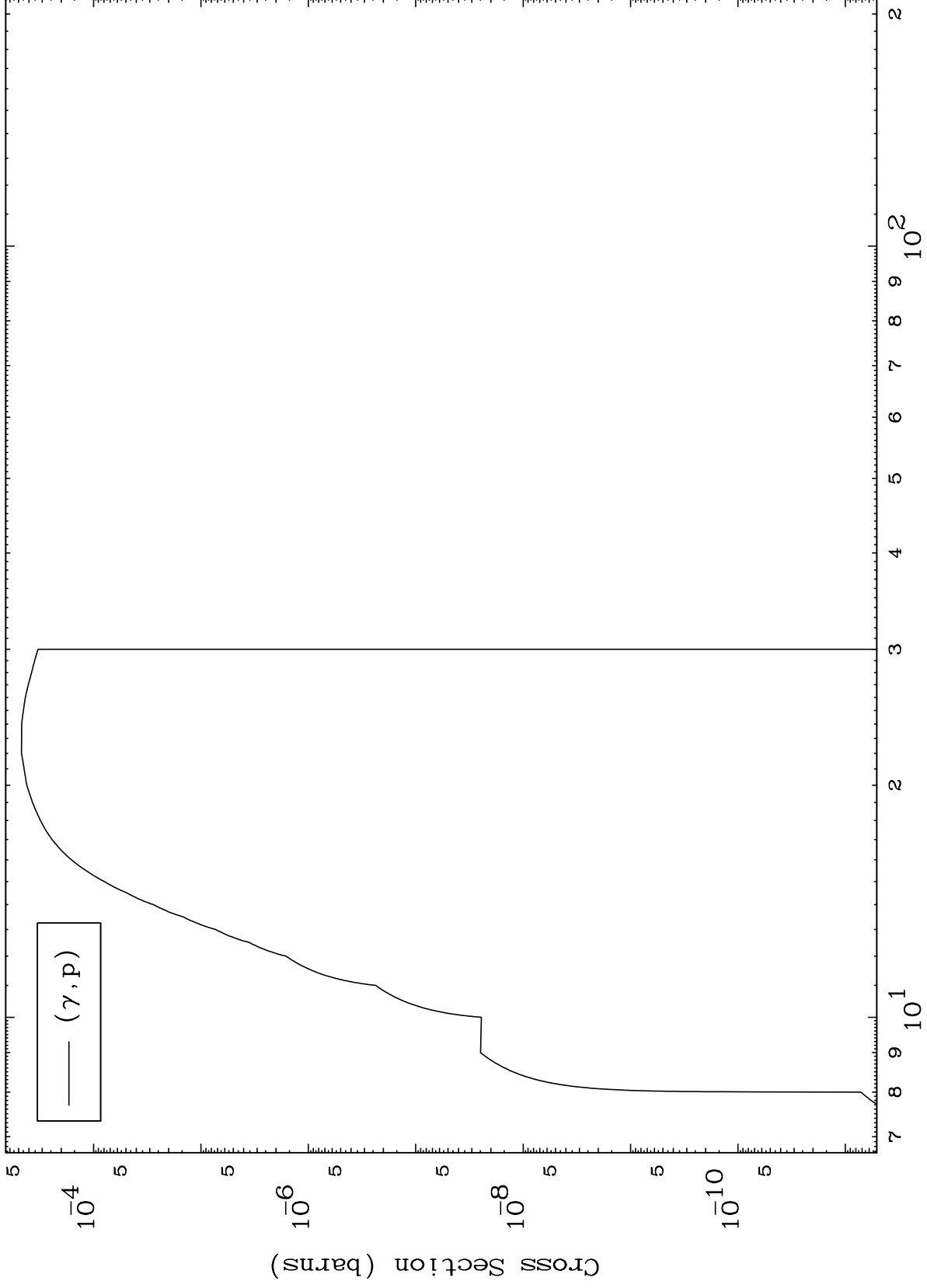
51-Sb-123

4

MAT 5131

(γ, p) Levels
0 Kelvin Cross Sections

51-Sb-123



5

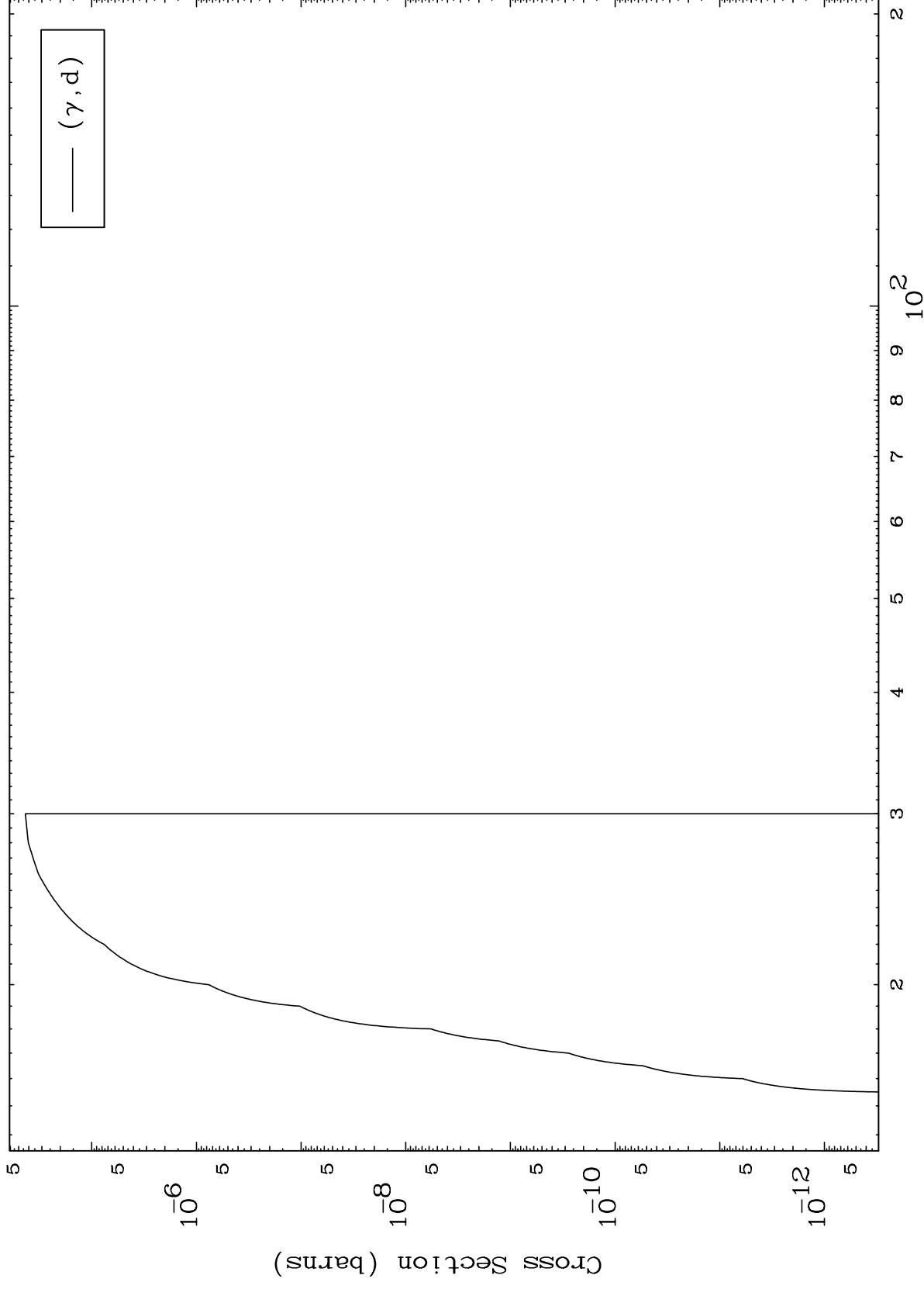
Incident Energy (MeV)

51-Sb-123

MAT 5131

(γ, d) Levels
0 Kelvin Cross Sections

51-Sb-123



6

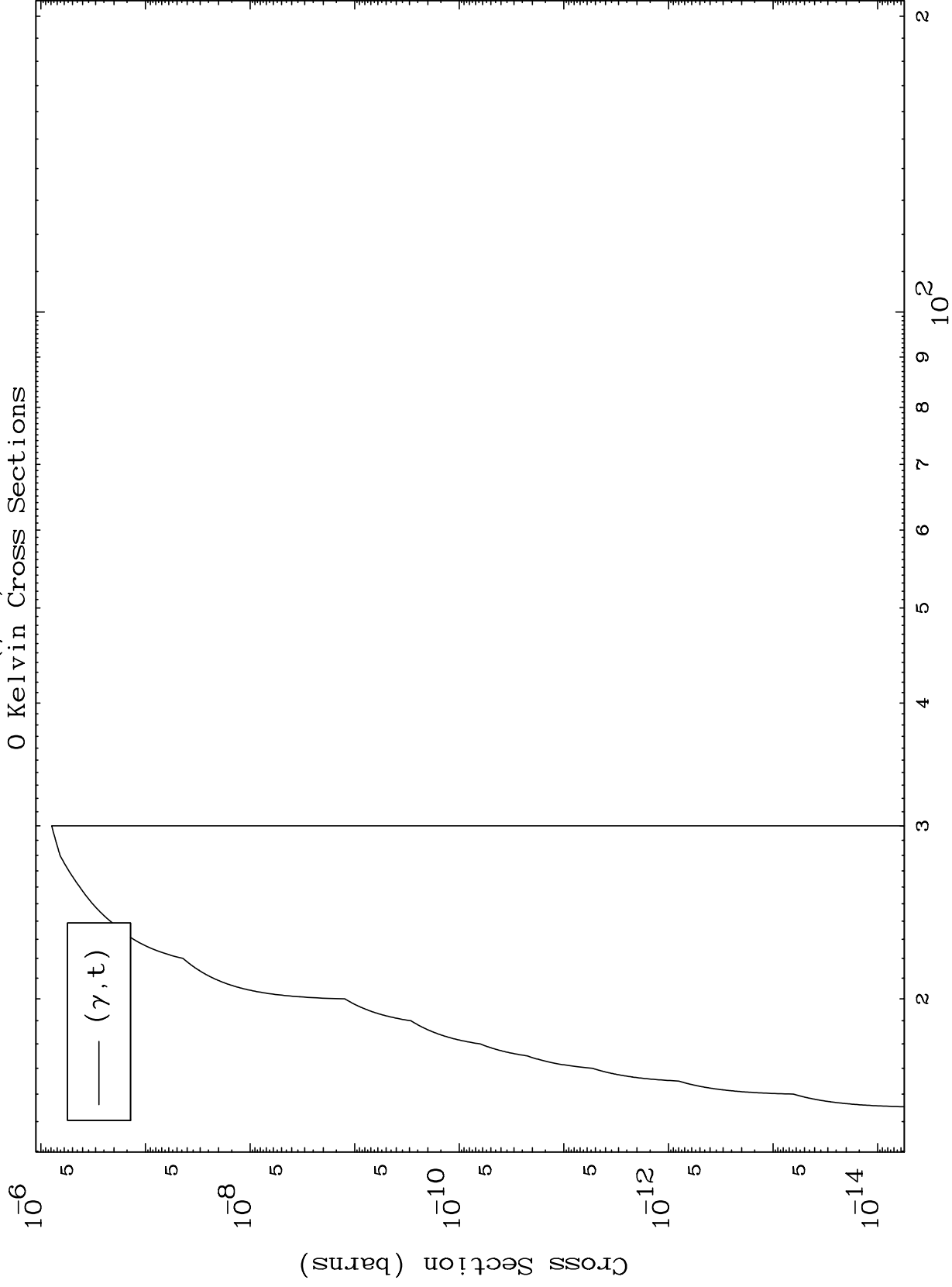
Incident Energy (MeV)

51-Sb-123

MAT 5131

(γ, t) Levels
0 Kelvin Cross Sections

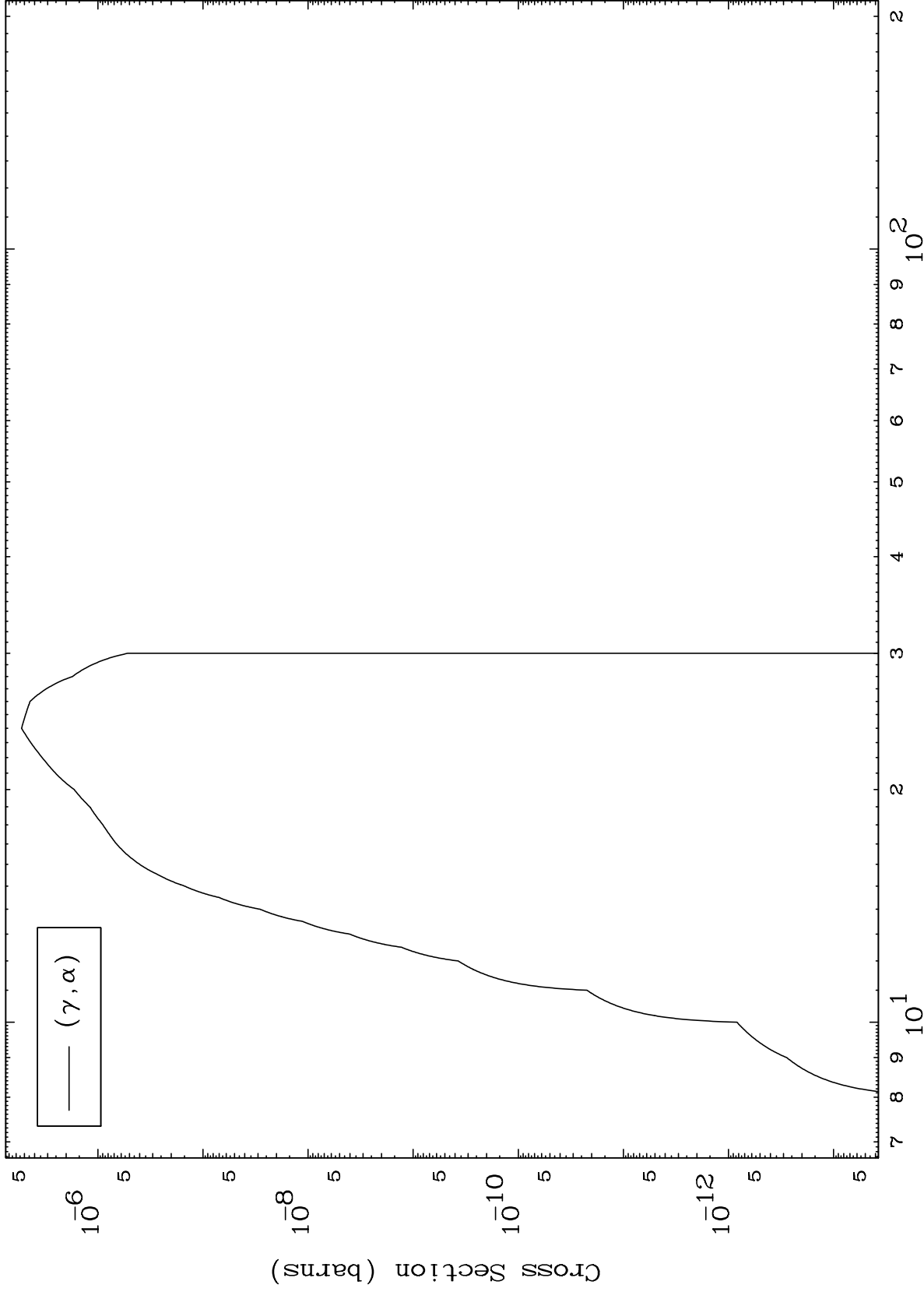
51-Sb-123



7

Incident Energy (MeV)

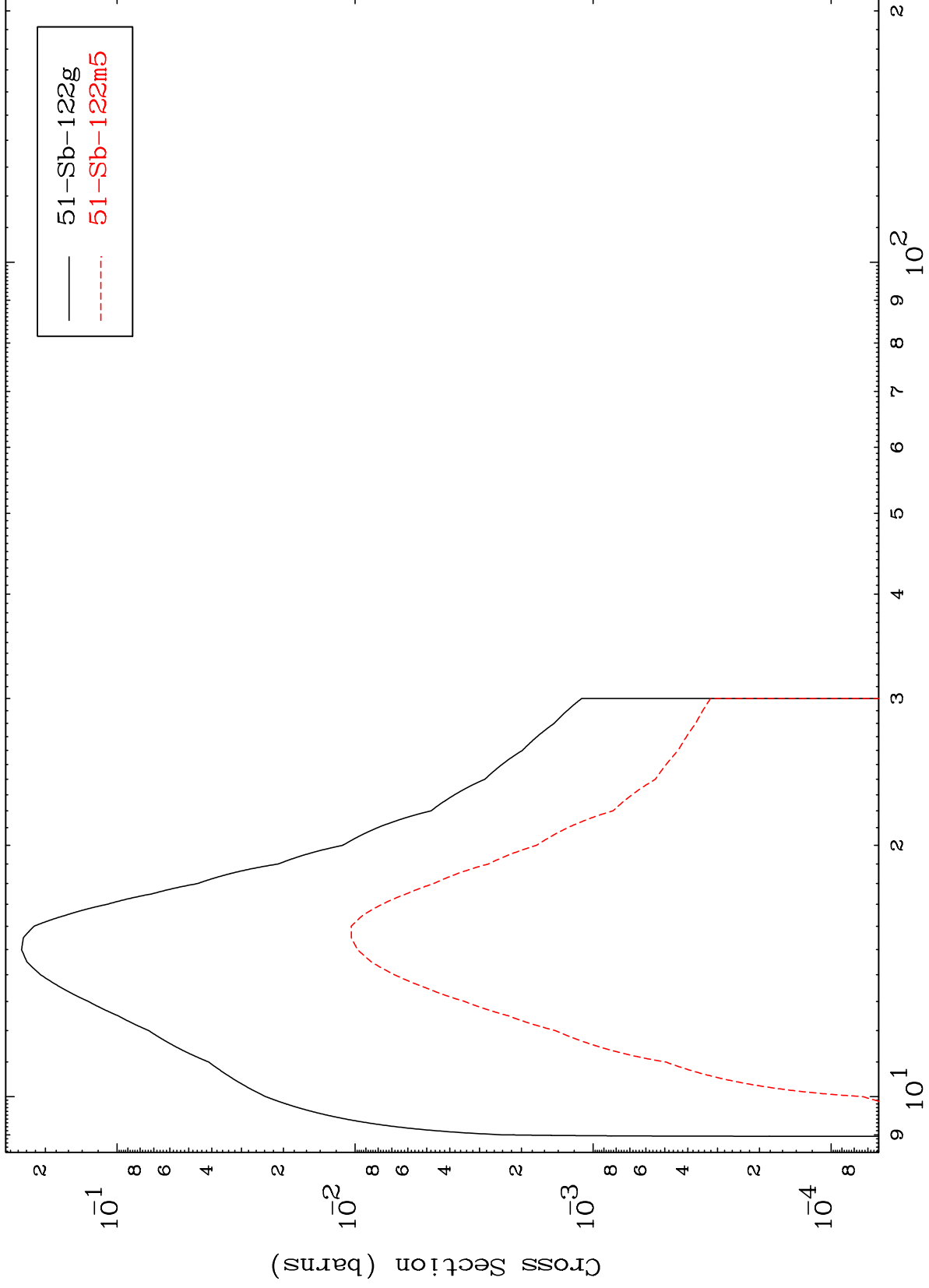
51-Sb-123



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Photon Inelastic
Radionuclide Production Cross Section

51-Sb-123



9

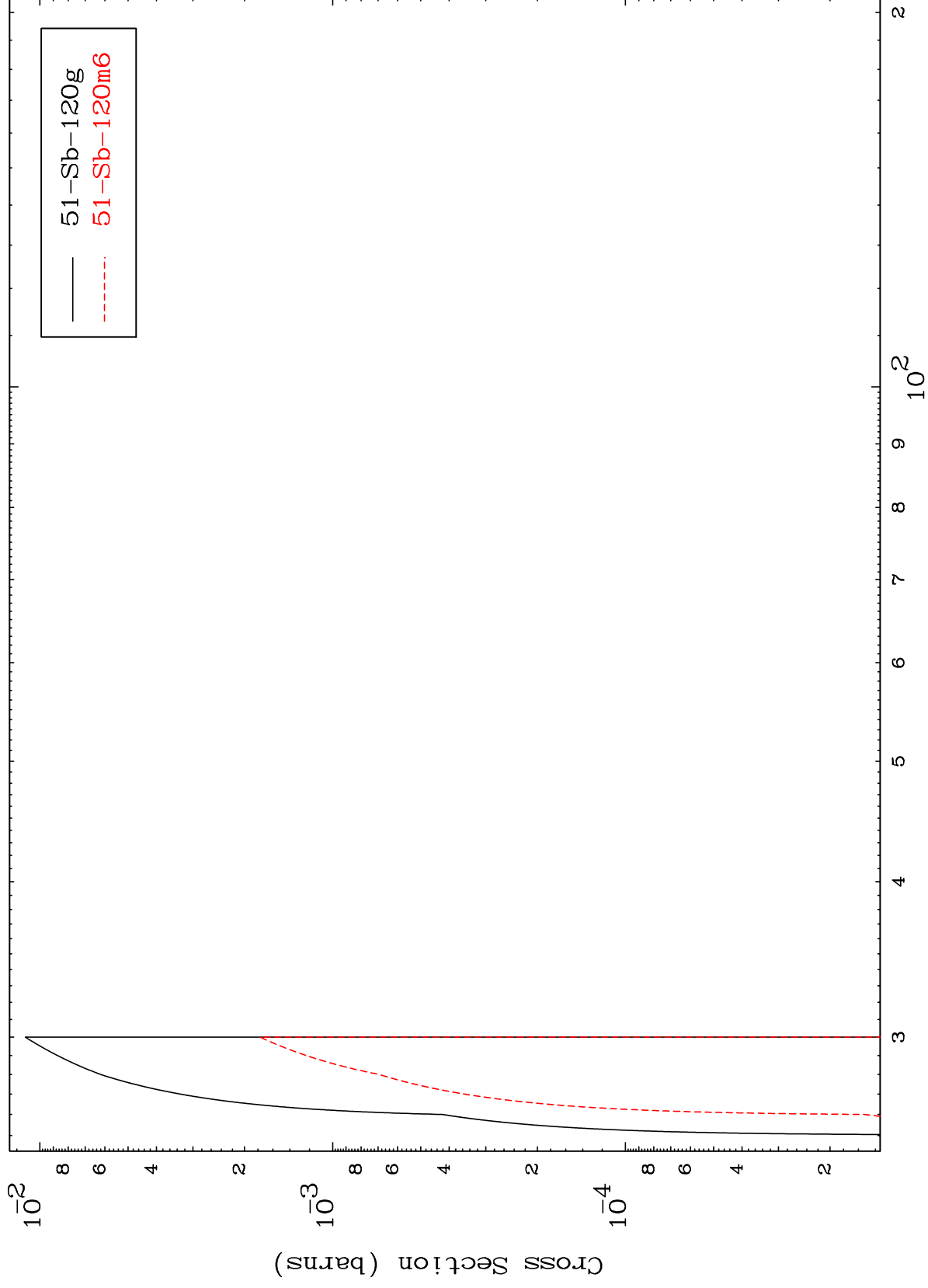
Incident Energy (MeV)

51-Sb-123

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51-Sb-123

($\gamma, 3n$)
Radionuclide Production Cross Section

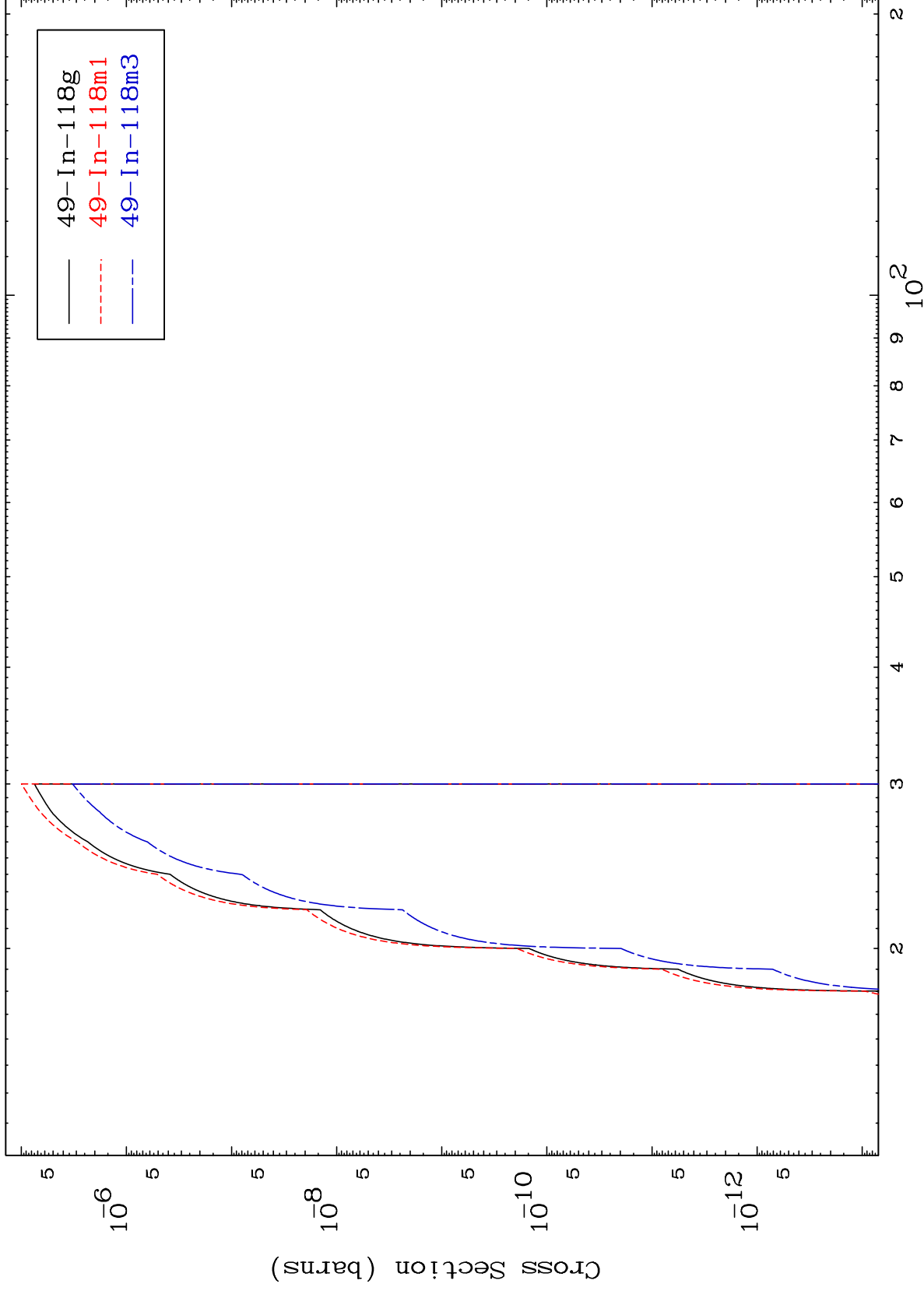


51-Sb-123

Incident Energy (MeV)

10

Radionuclide Production Cross Section

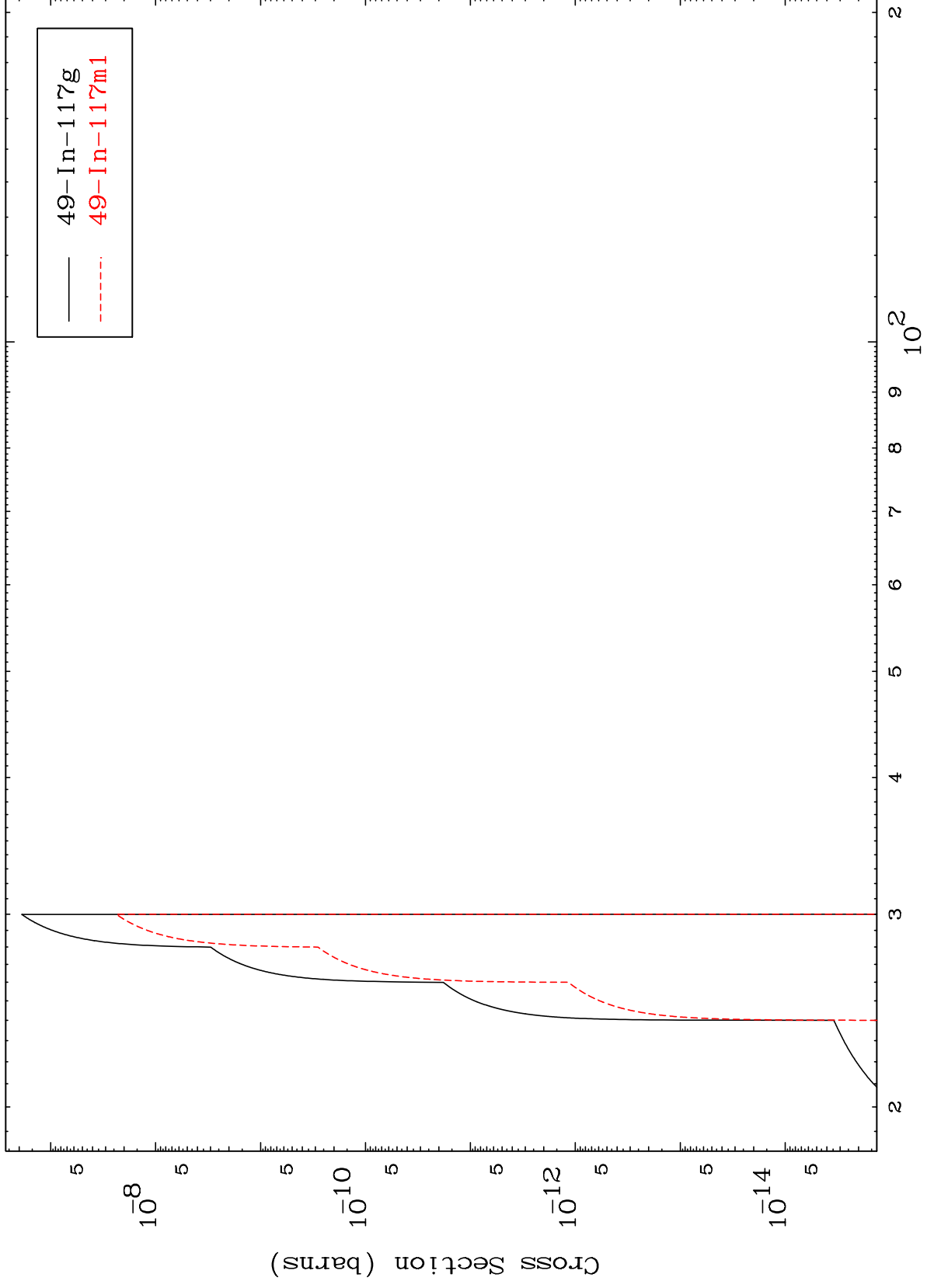


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($\gamma, 2n$) α

51-Sb-123

Radionuclide Production Cross Section



12

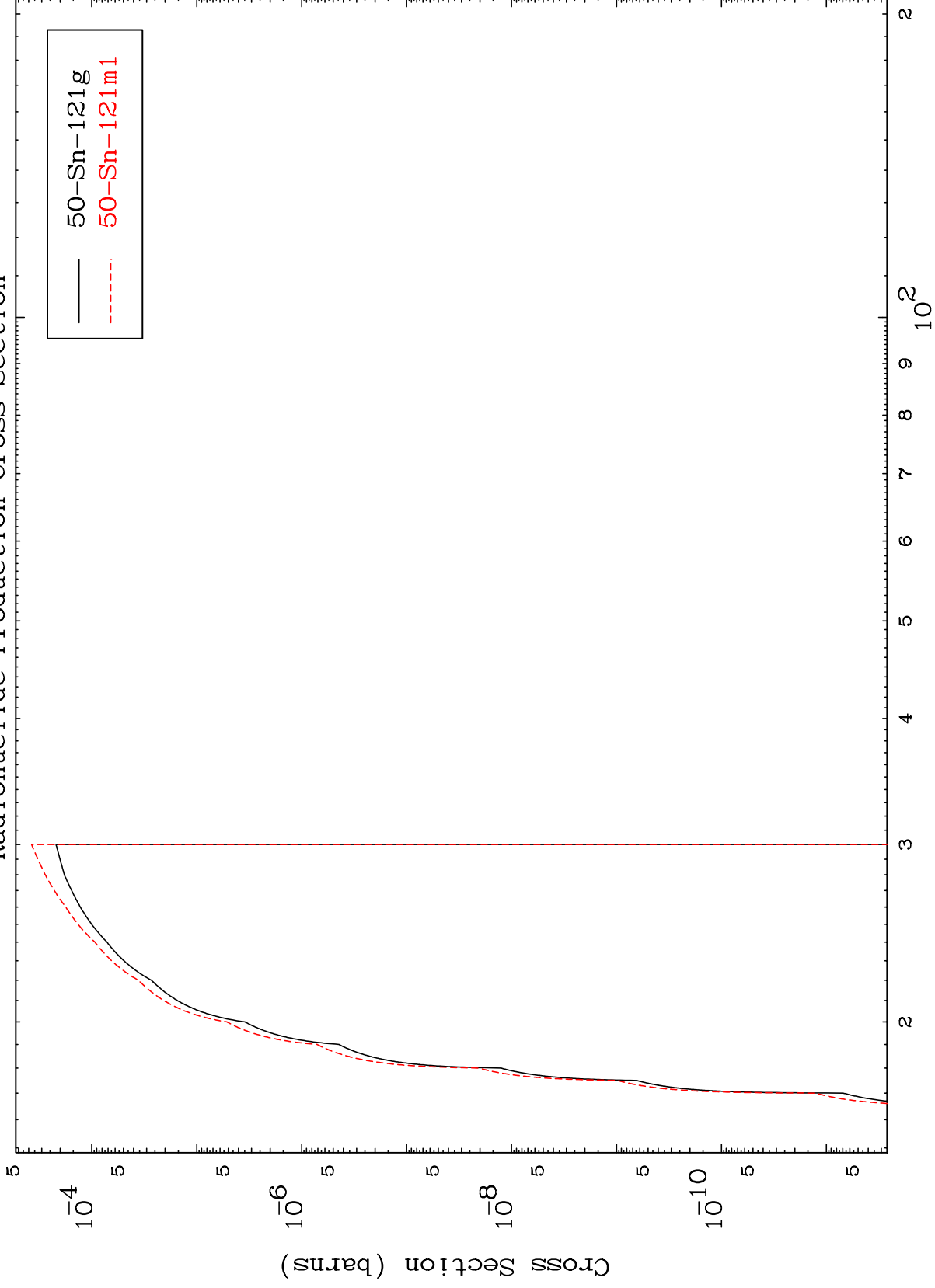
Incident Energy (MeV)

51-Sb-123

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51-Sb-123

(γ, n') p
Radionuclide Production Cross Section



51-Sb-123

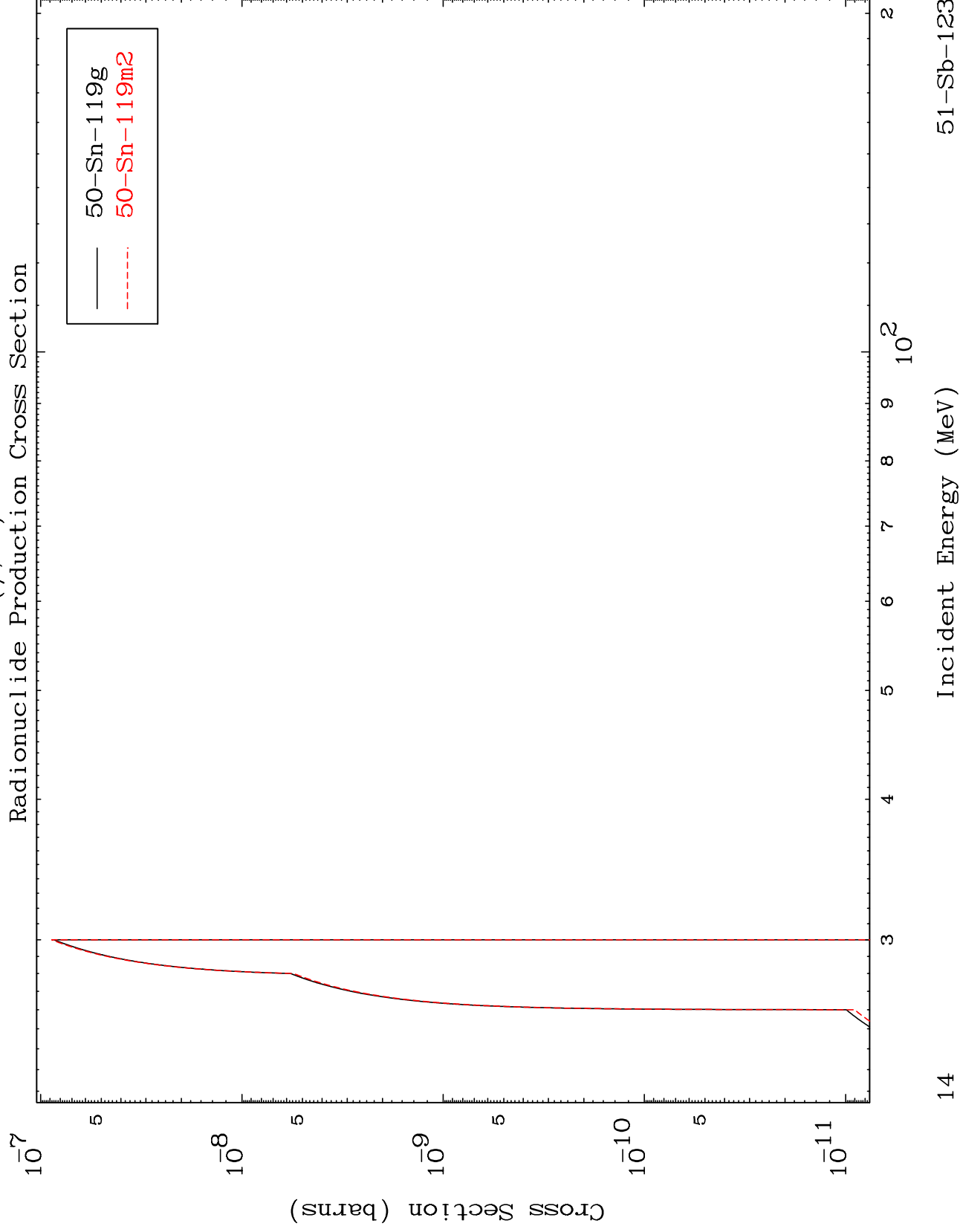
Incident Energy (MeV)

13

MAT 5131

(γ, n') t

51-Sb-123



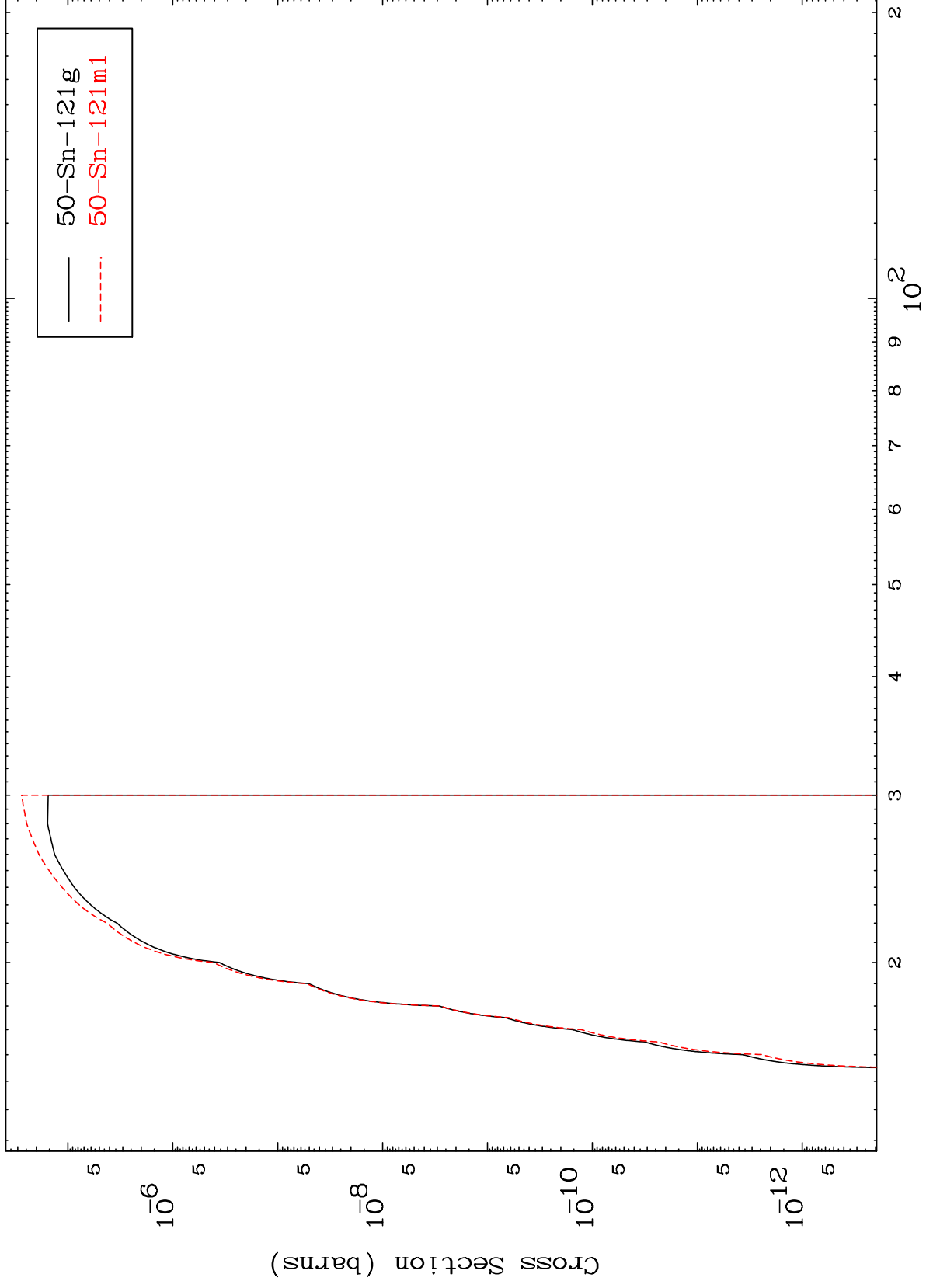
14

51-Sb-123

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51-Sb-123

(γ, d)
Radionuclide Production Cross Section



15

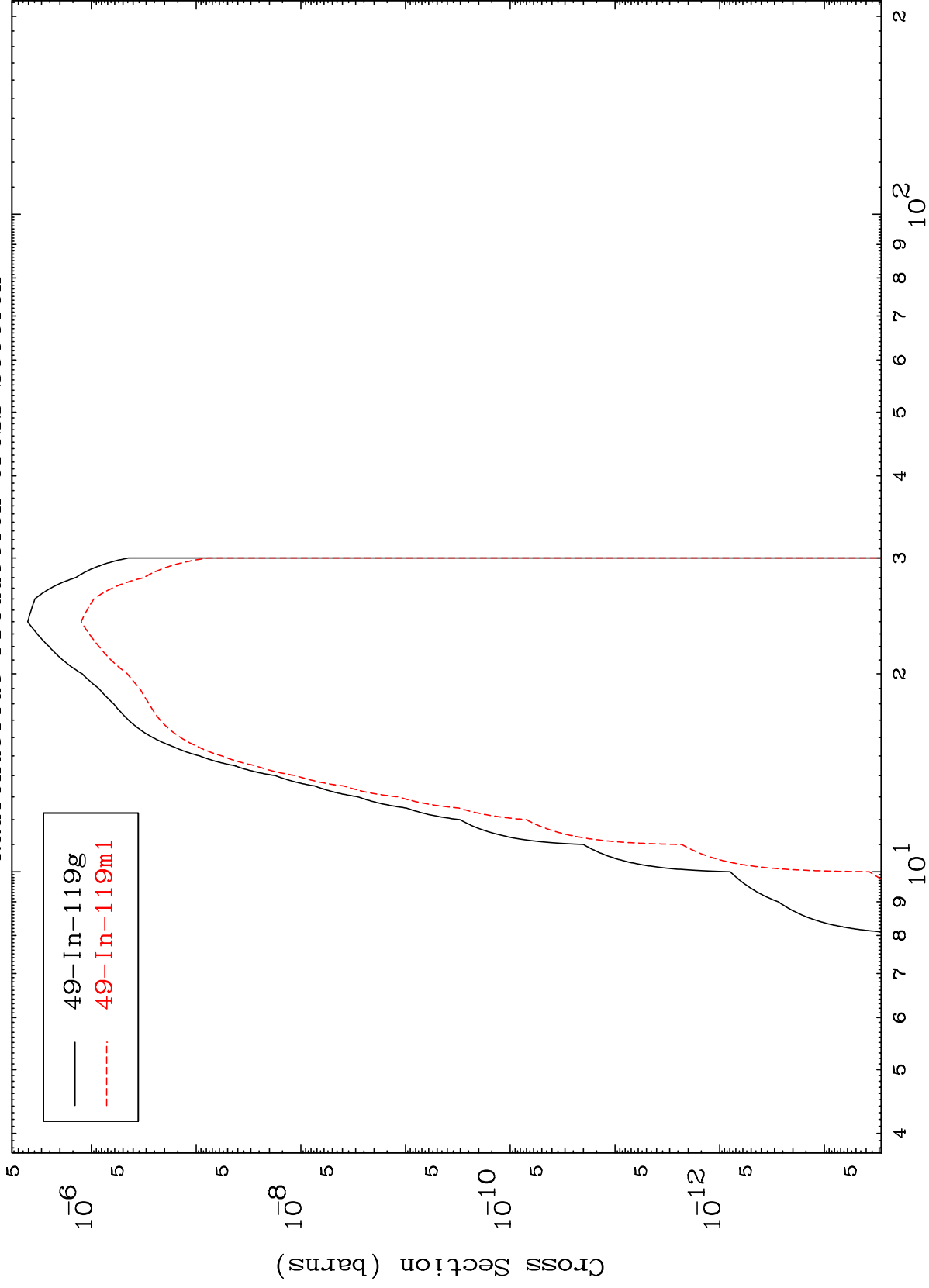
51-Sb-123

Incident Energy (MeV)

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51-Sb-123

Radionuclide Production Cross Section
(γ, α)



16

Incident Energy (MeV)

51-Sb-123