

Program EVALPLOT
(Version 2018-1)

by

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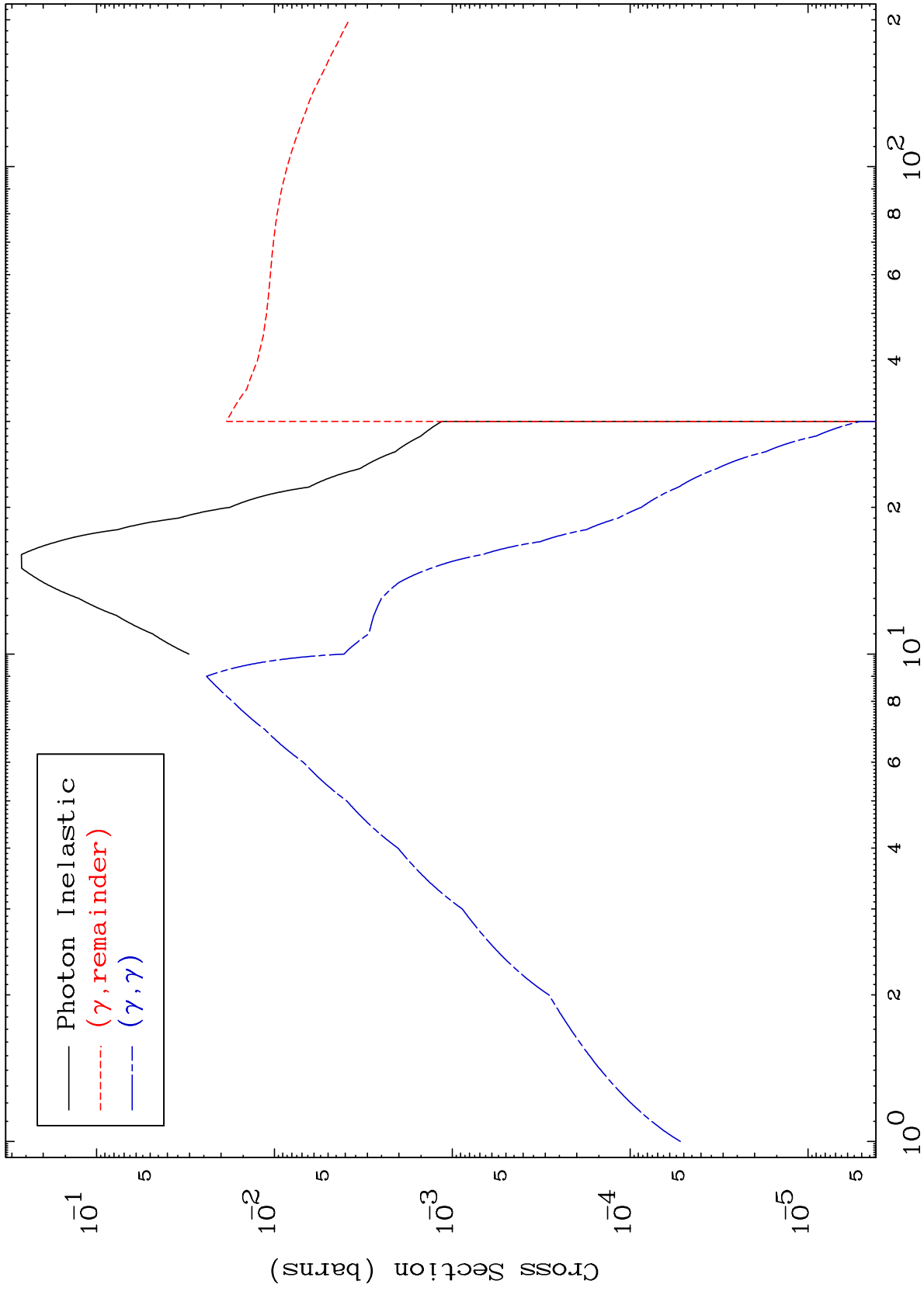
E.Mail:redcullen1@comcast.net
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 5125

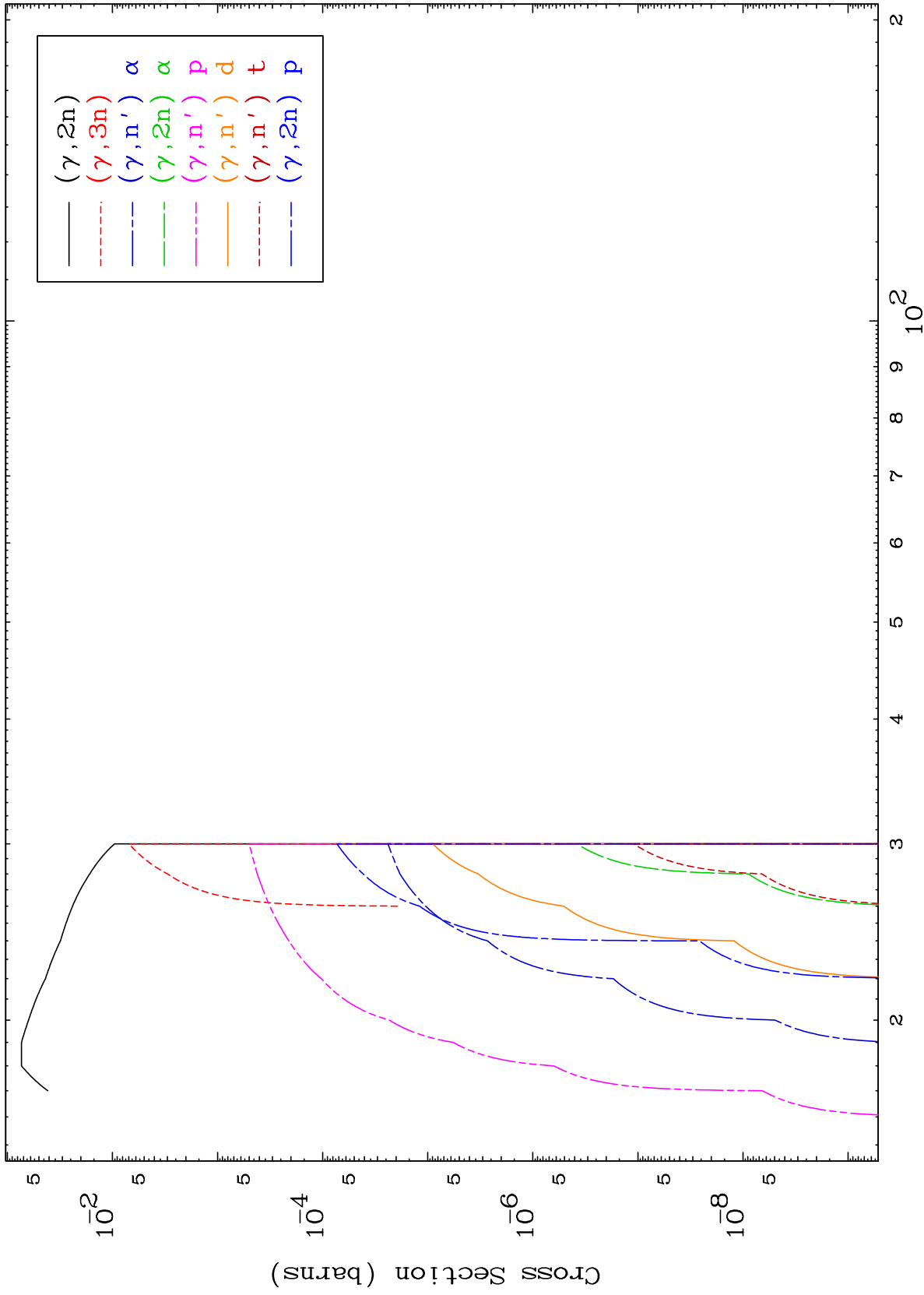
Photon Major
0 Kelvin Cross Sections

51-Sb-121



Incident Energy (MeV)

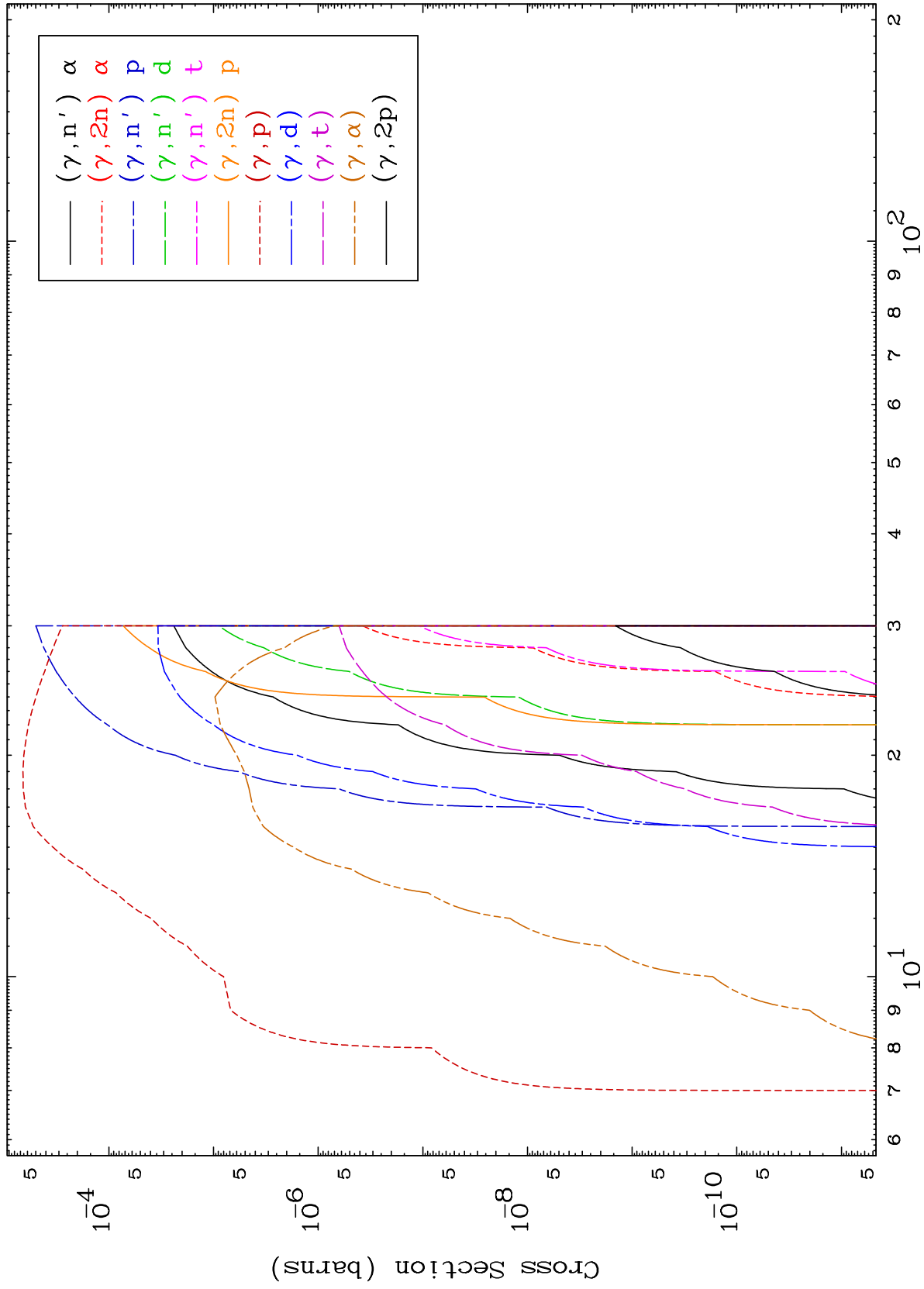
51-Sb-121



MAT 5125

Photon Charged Particle
0 Kelvin Cross Sections

51-Sb-121



3

Incident Energy (MeV)

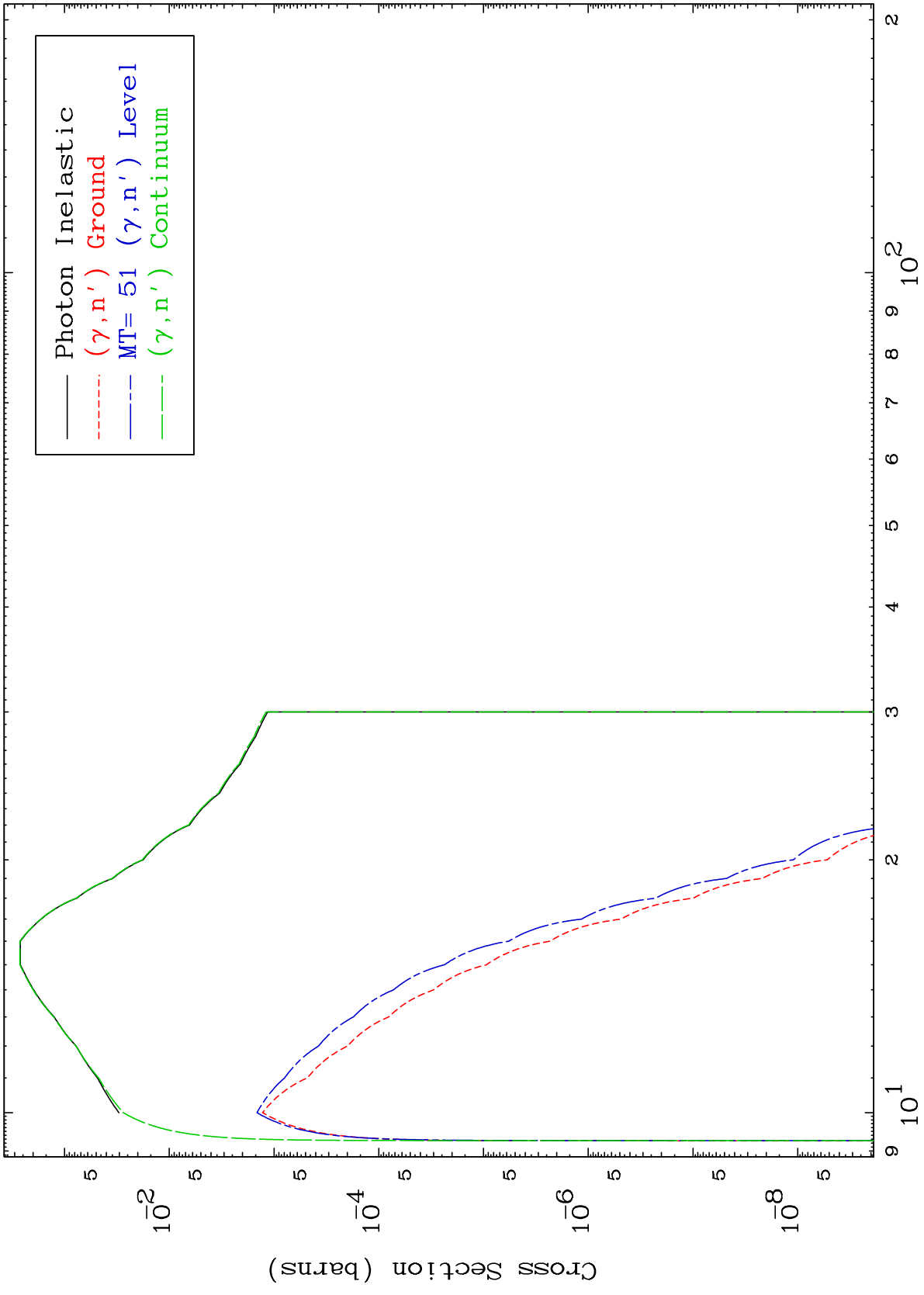
51-Sb-121

MAT 5125

(γ, n') Level

51-Sb-121

0 Kelvin Cross Sections



51-Sb-121

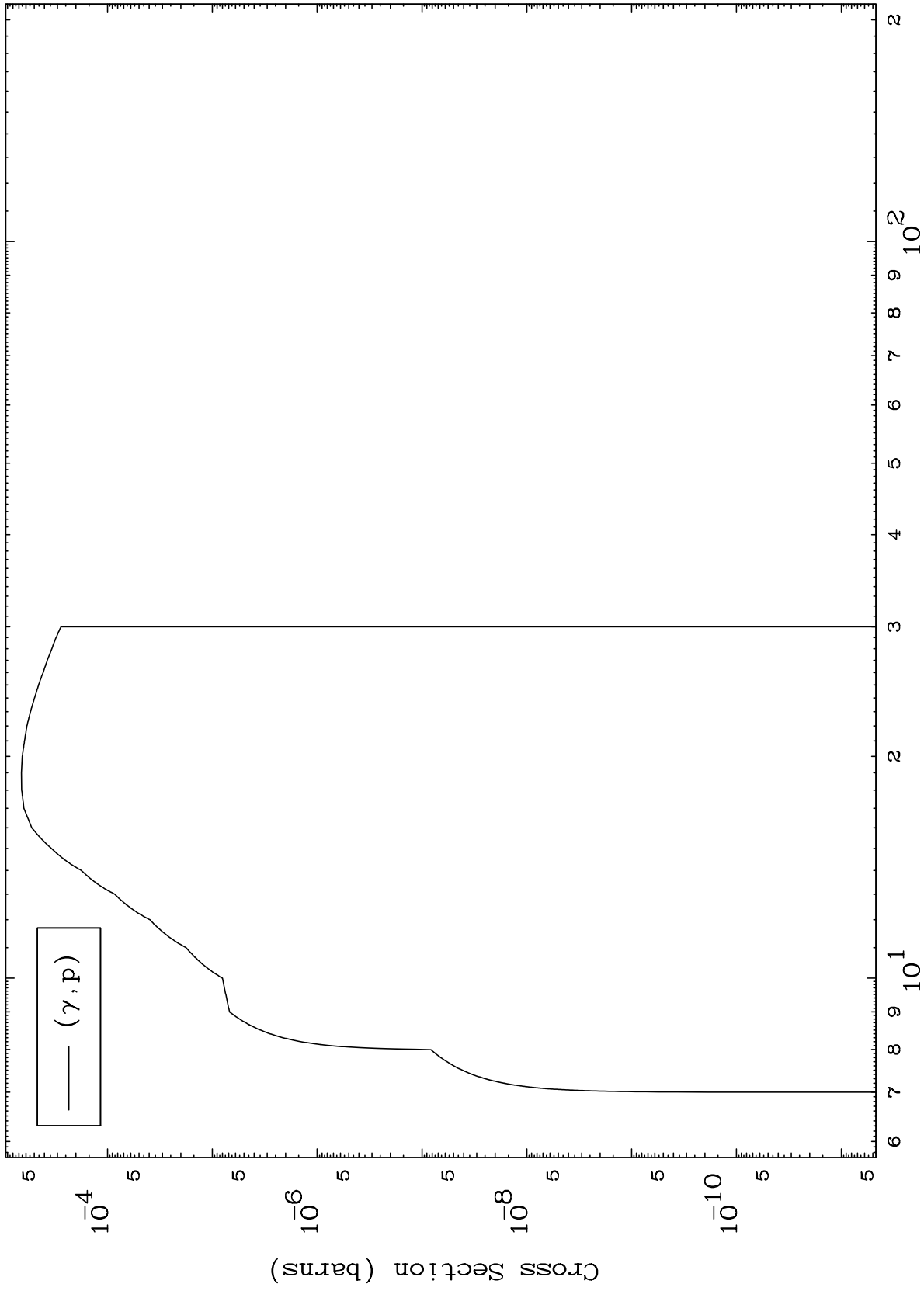
Incident Energy (MeV)

4

MAT 5125

(γ, p) Levels
0 Kelvin Cross Sections

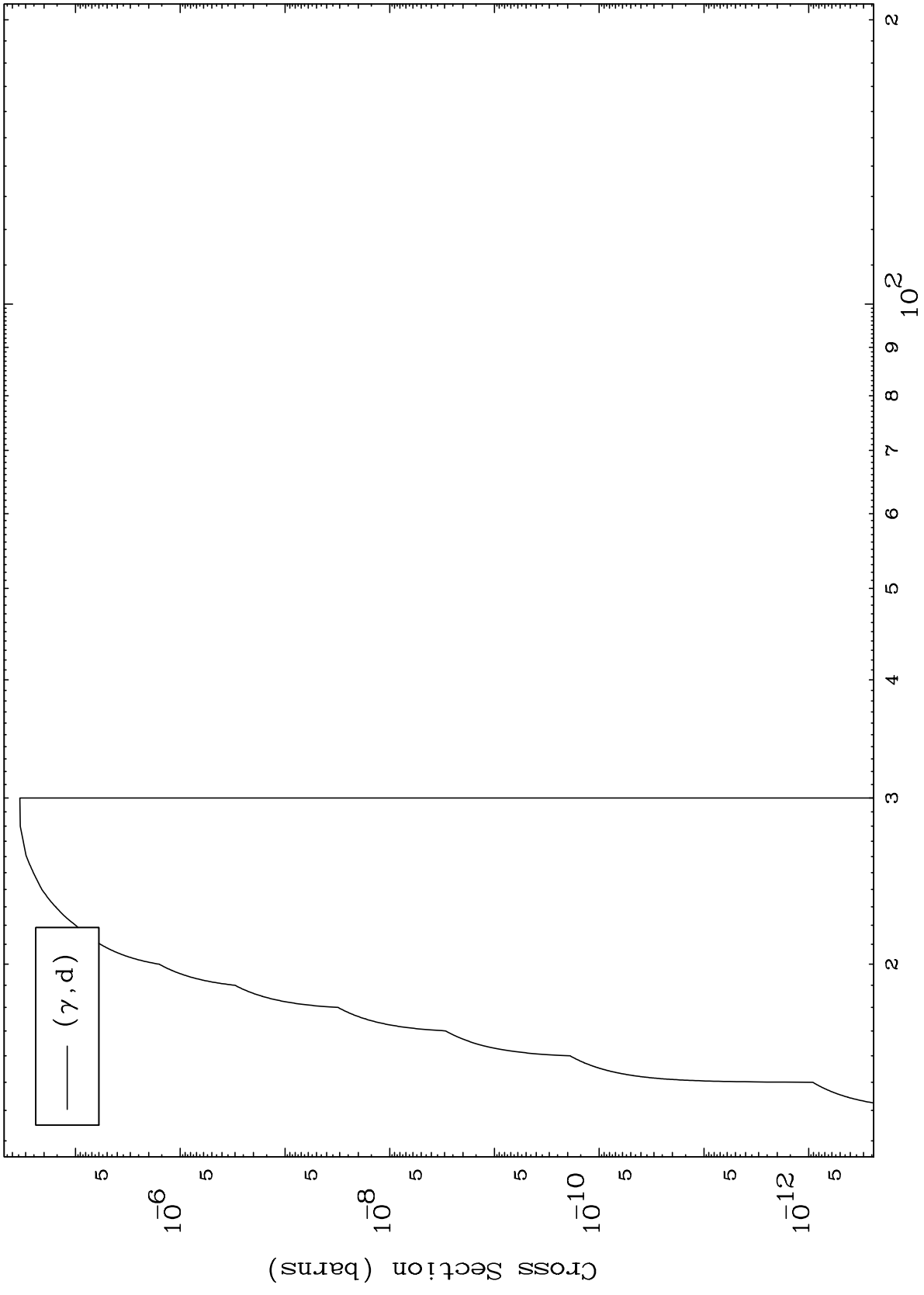
51-Sb-121



5

Incident Energy (MeV)

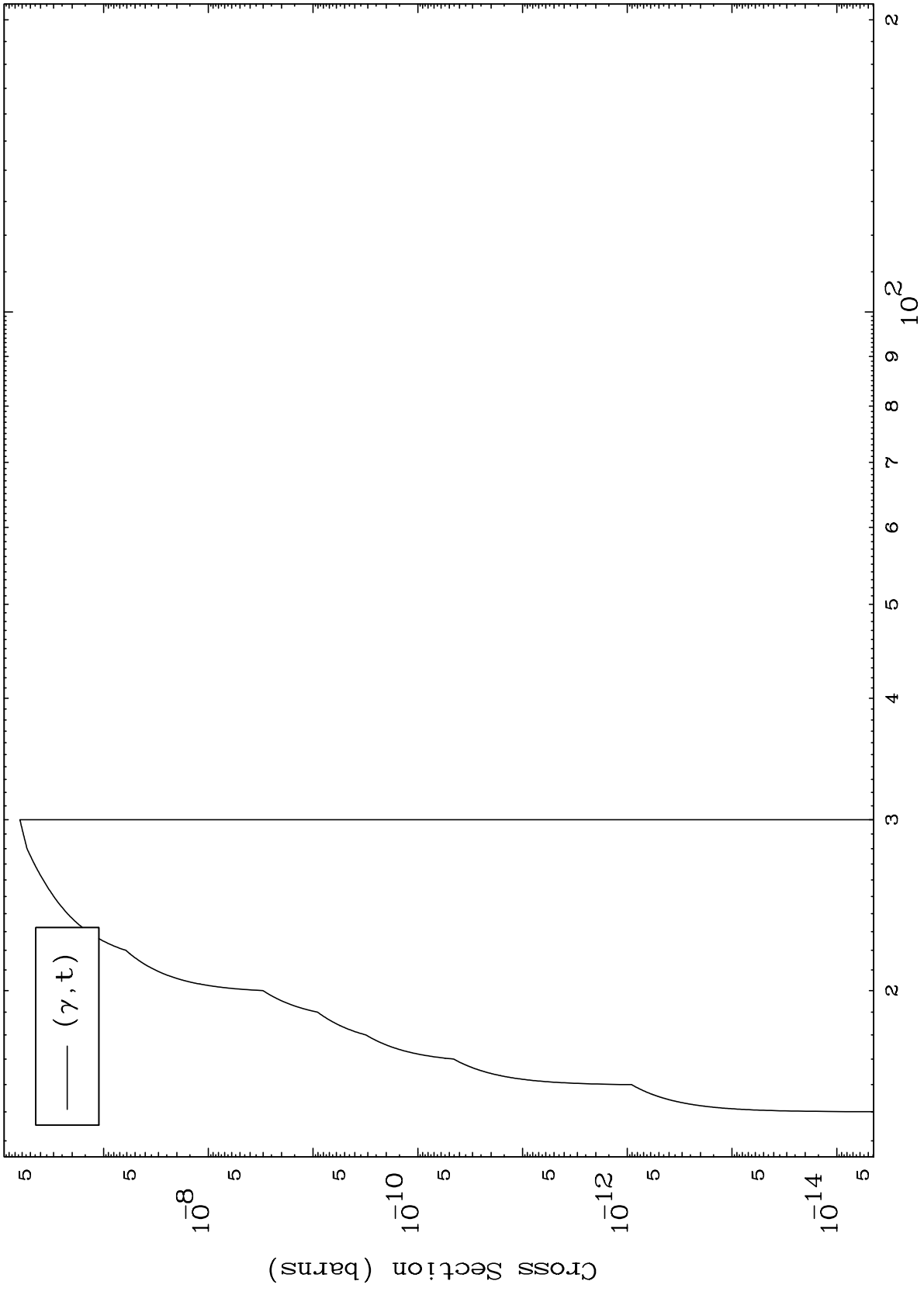
51-Sb-121



MAT 5125

(γ, t) Levels
0 Kelvin Cross Sections

51-Sb-121



7

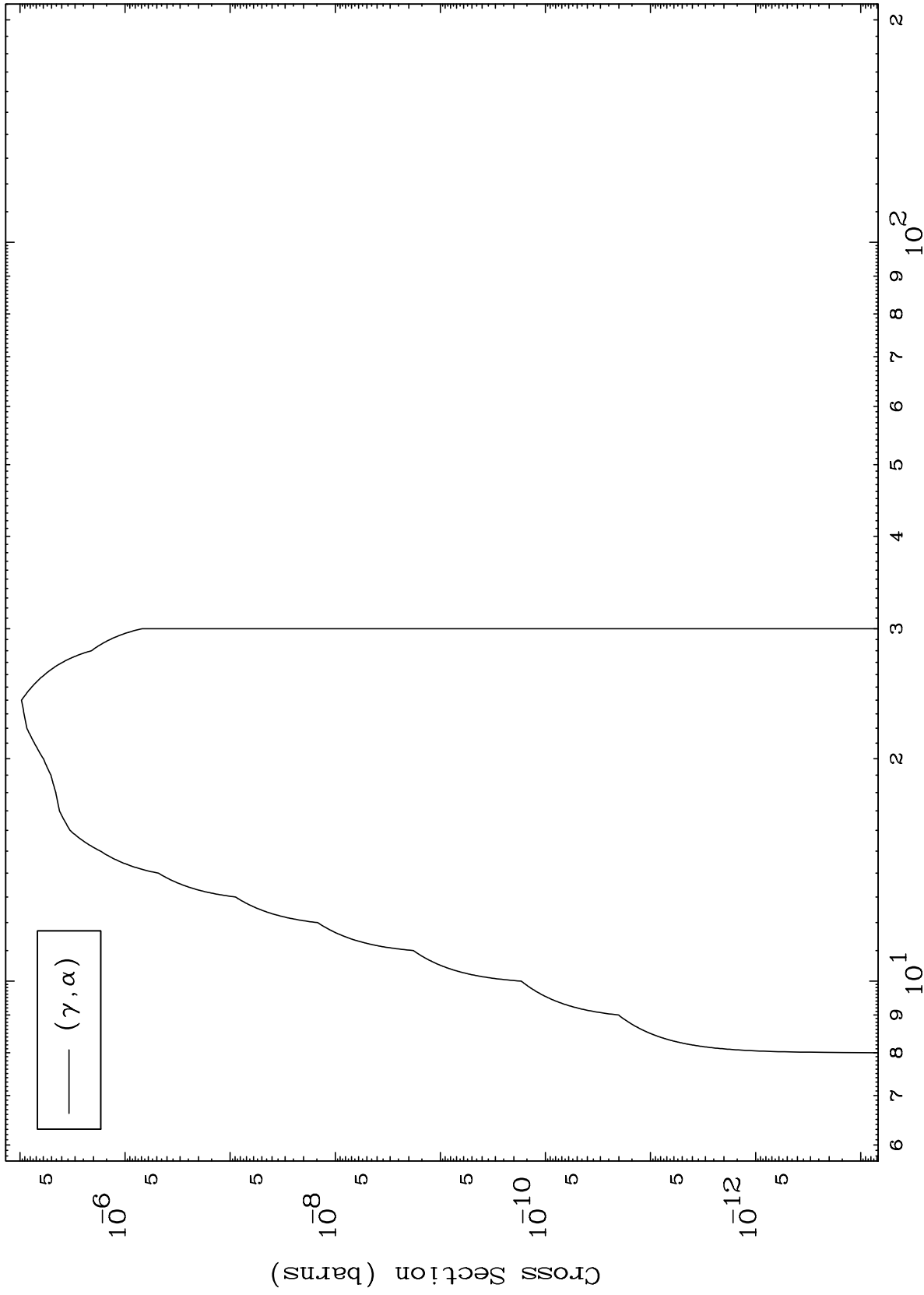
Incident Energy (MeV)

51-Sb-121

MAT 5125

(γ, α) Levels
0 Kelvin Cross Sections

51-Sb-121



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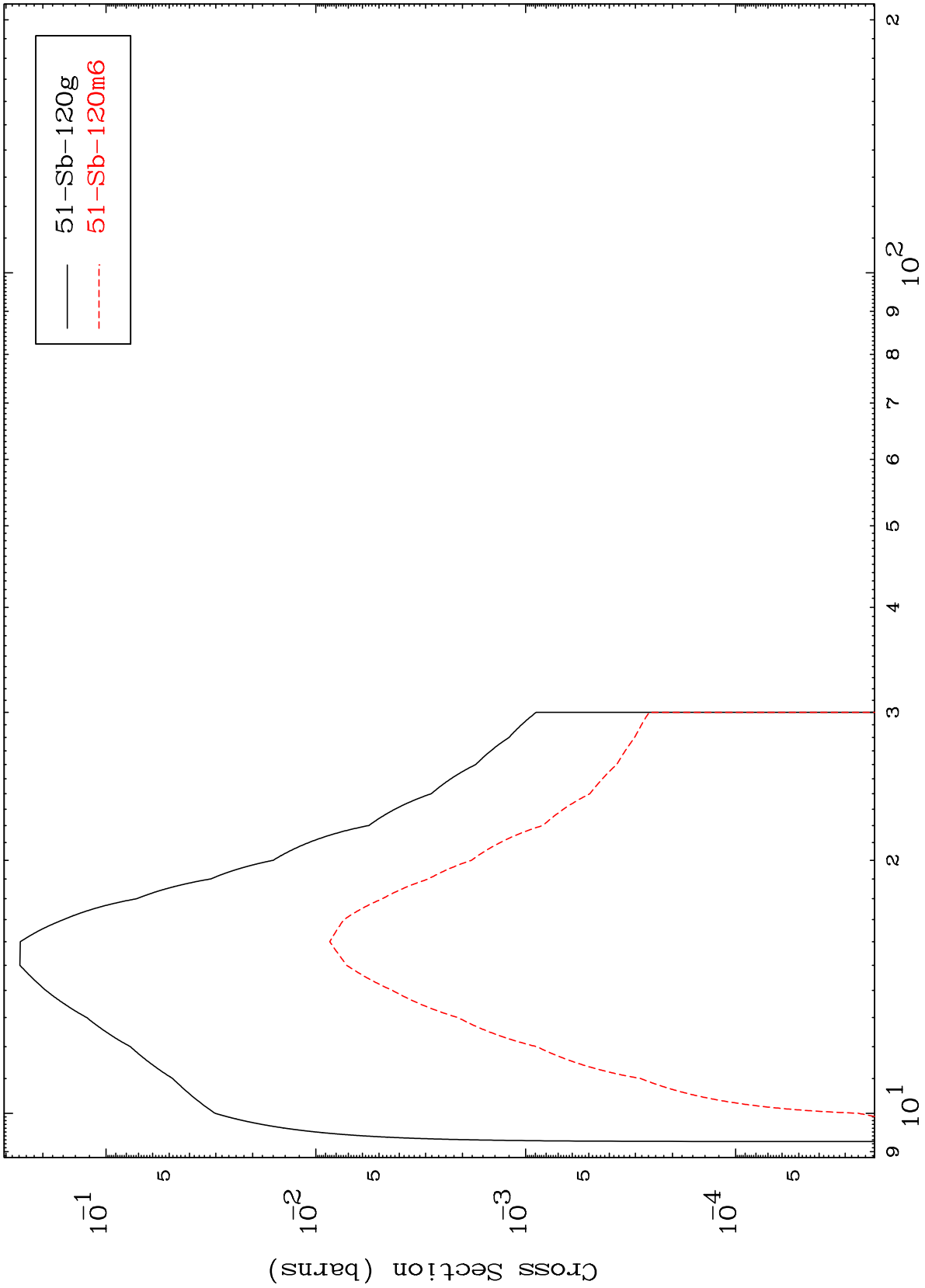
Incident Energy (MeV)

51-Sb-121

MAT 5125

51-Sb-121

Photon Inelastic
Radionuclide Production Cross Section



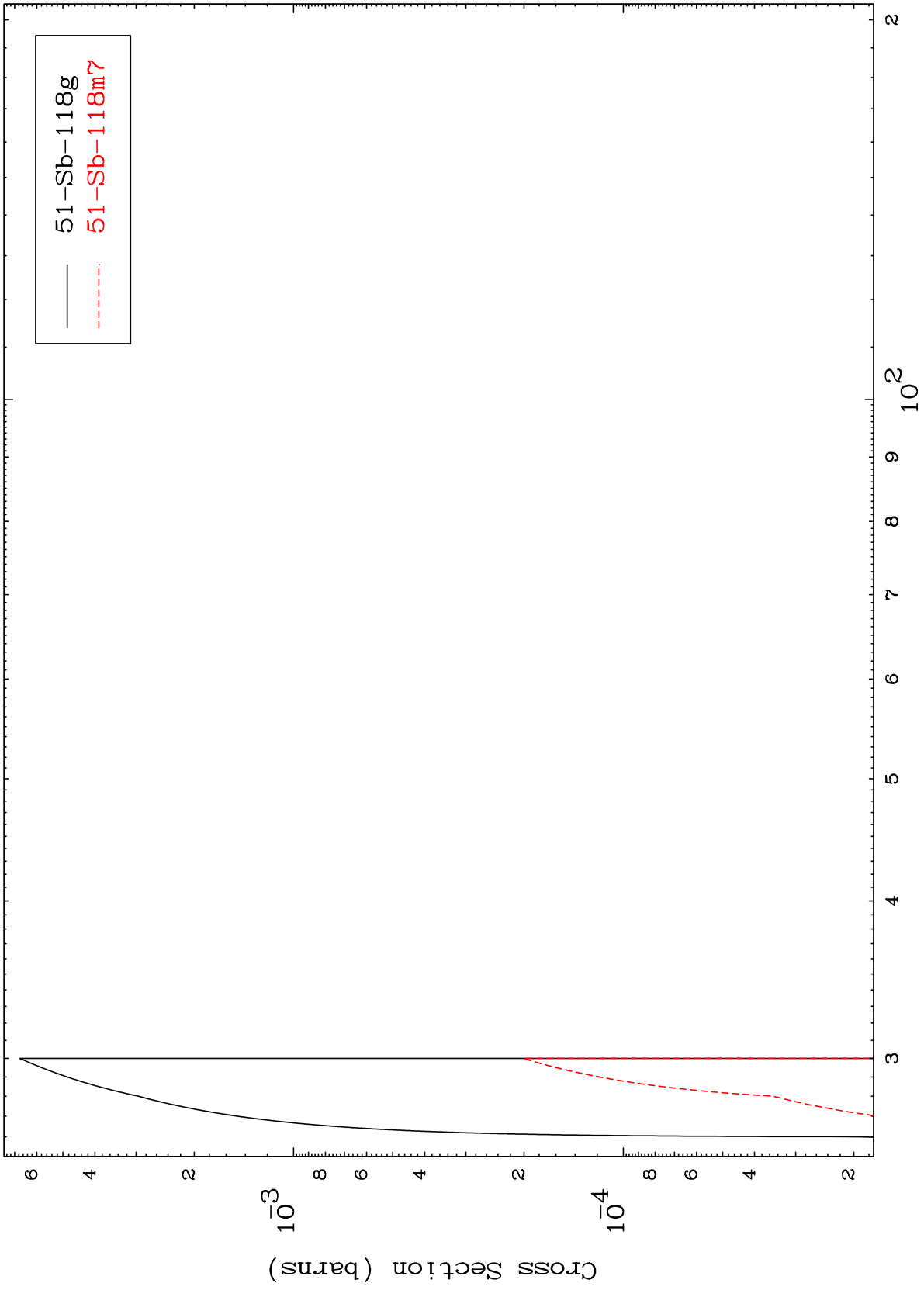
51-Sb-121

Incident Energy (MeV)

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51-Sb-121

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

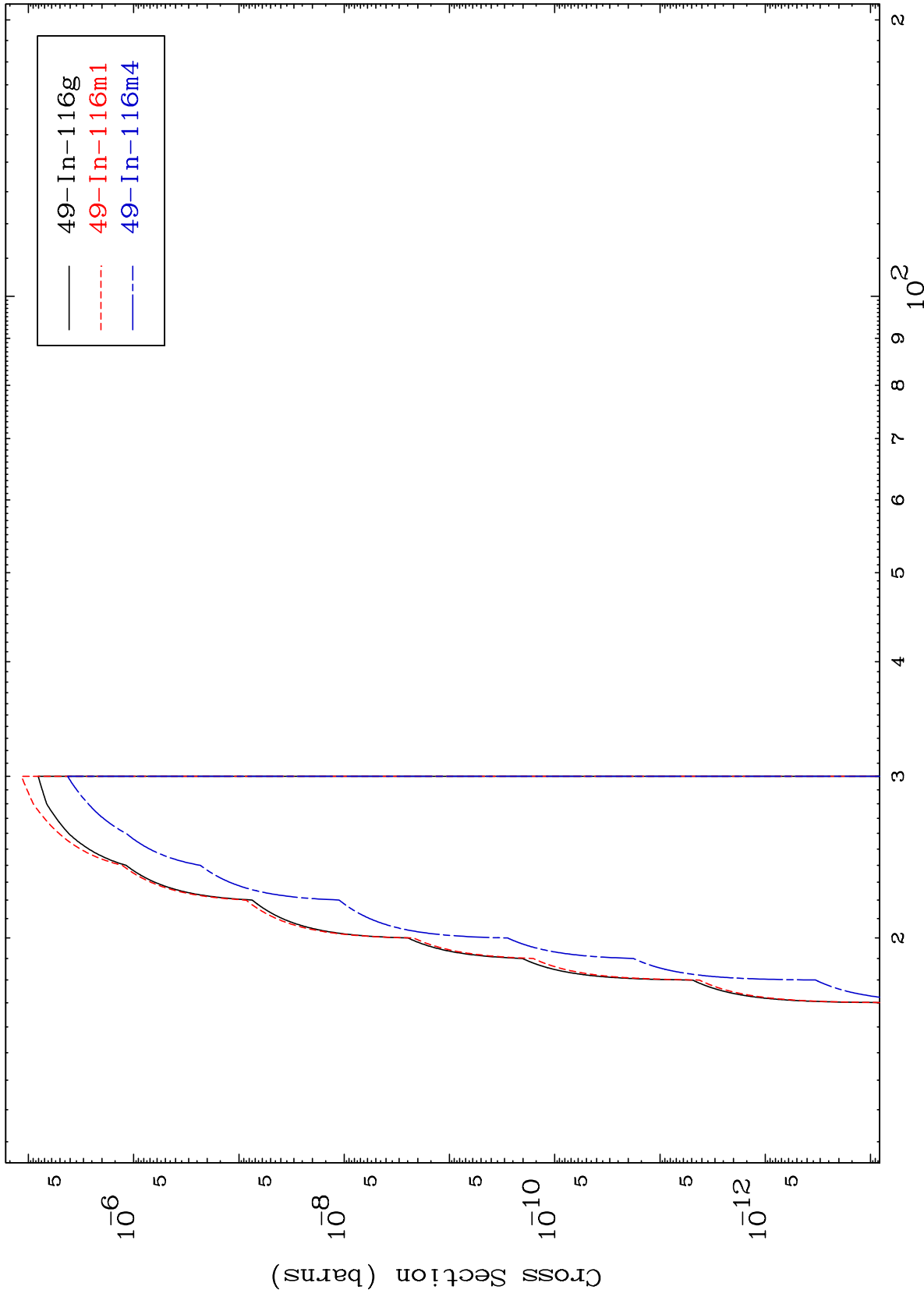


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Incident Energy (MeV)

51-Sb-121

Radionuclide Production Cross Section

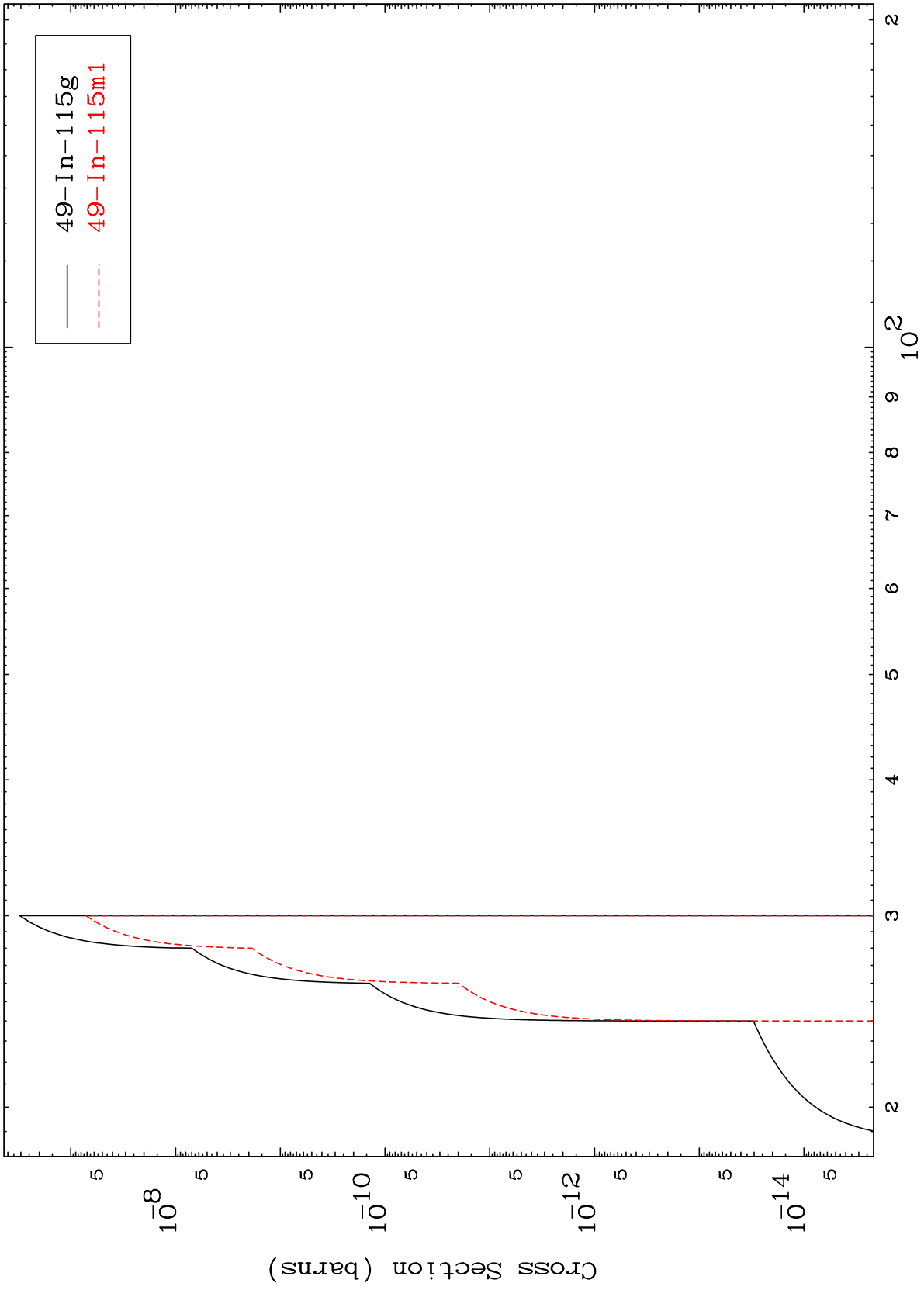


MAT 5125

($\gamma, 2n$) α

51-Sb-121

Radionuclide Production Cross Section



12

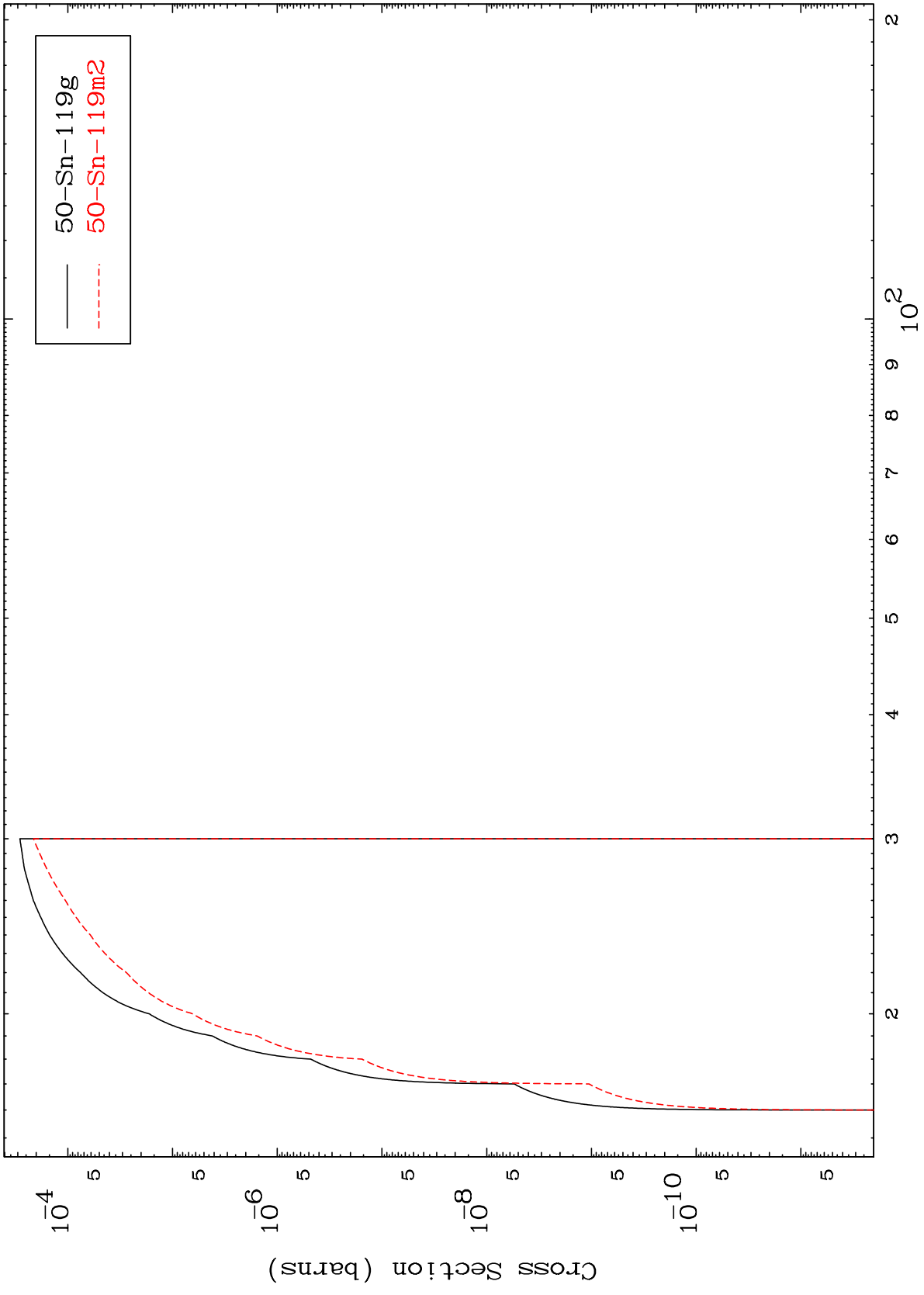
Incident Energy (MeV)

51-Sb-121

MAT 5125

51-Sb-121

(γ, n') p
Radionuclide Production Cross Section



13

Incident Energy (MeV)

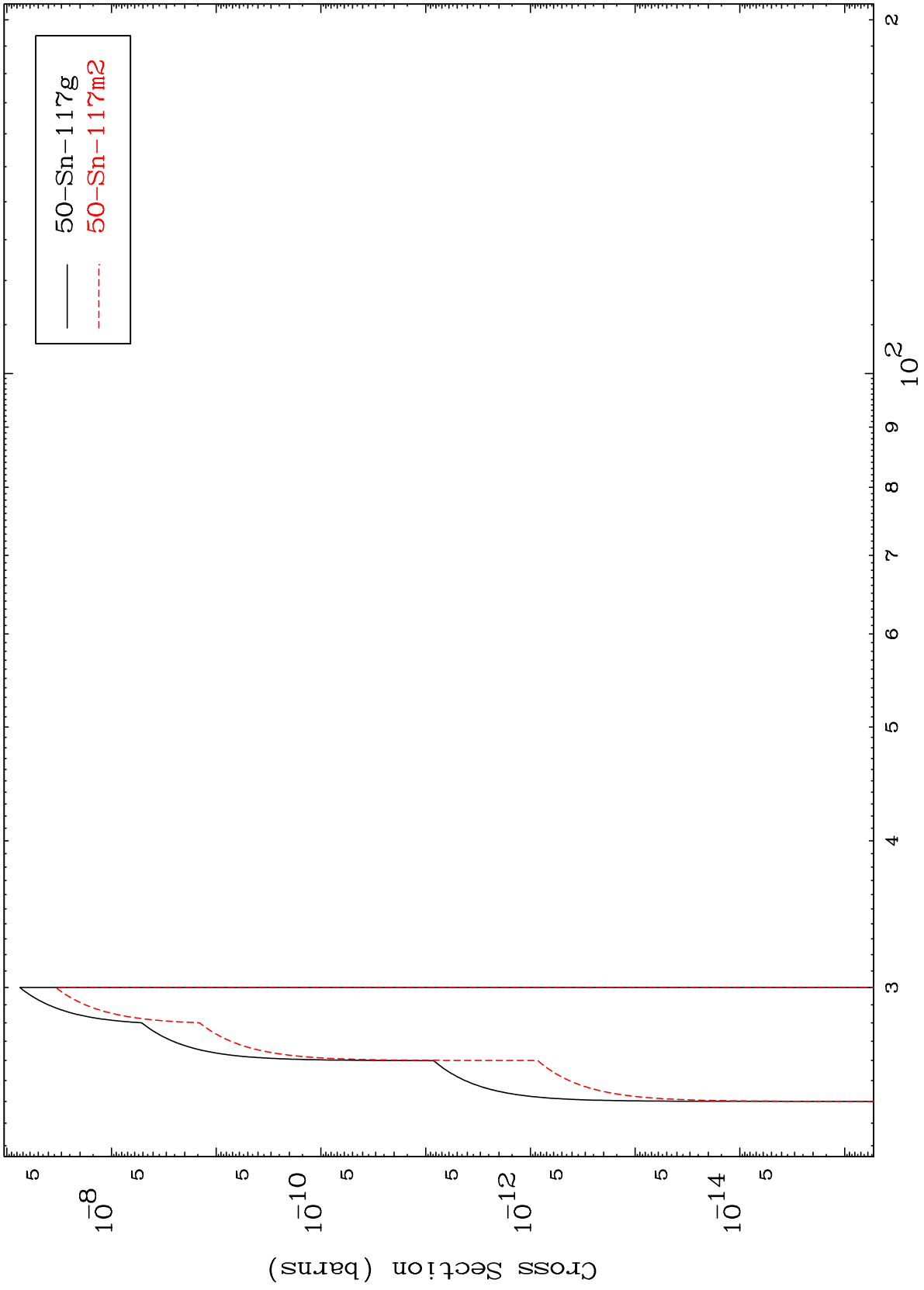
51-Sb-121

MAT 5125

(γ, n') t

51-Sb-121

Radionuclide Production Cross Section



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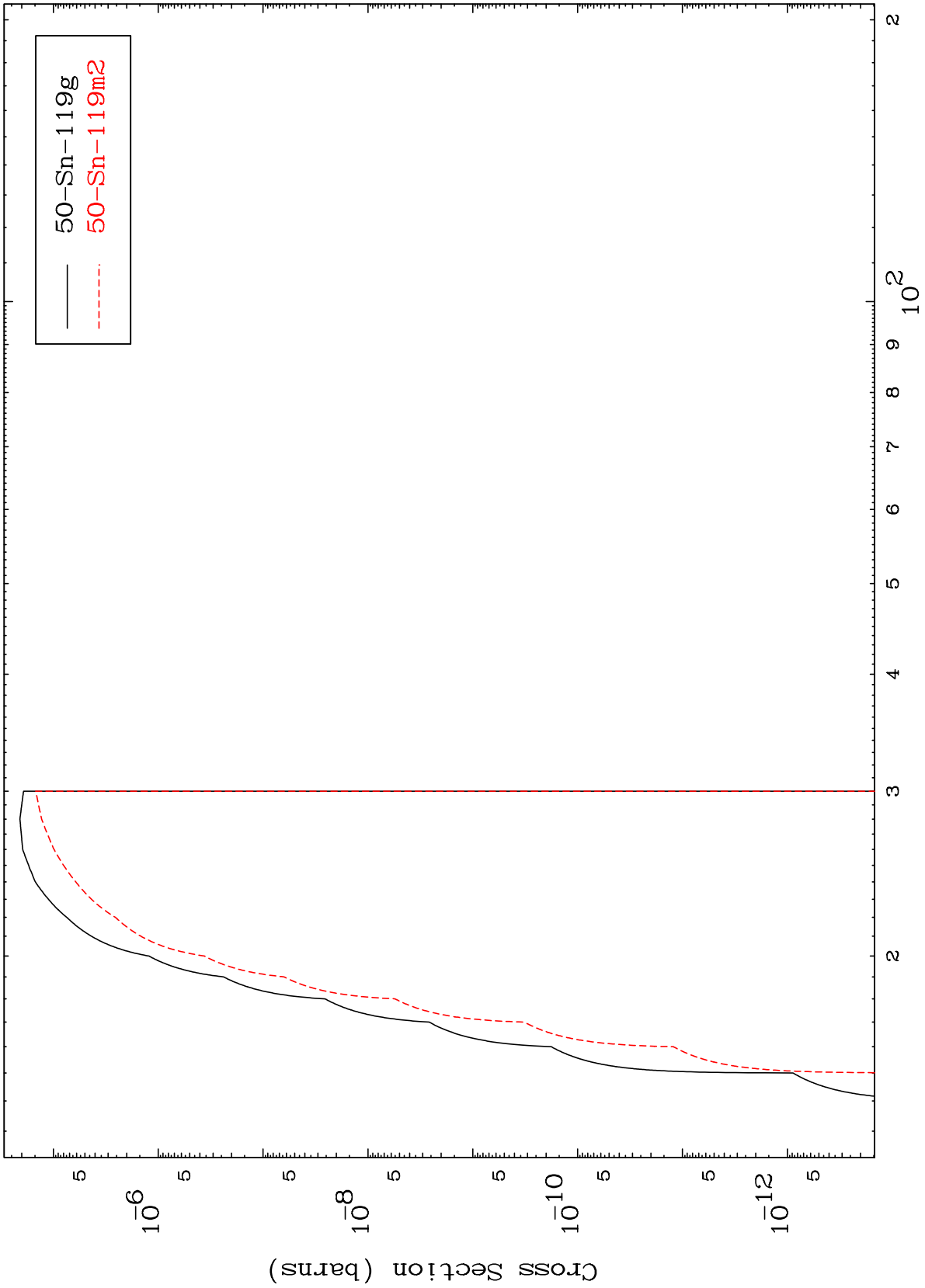
Incident Energy (MeV)

51-Sb-121

MAT 5125

51-Sb-121

(γ, d)
Radionuclide Production Cross Section



15

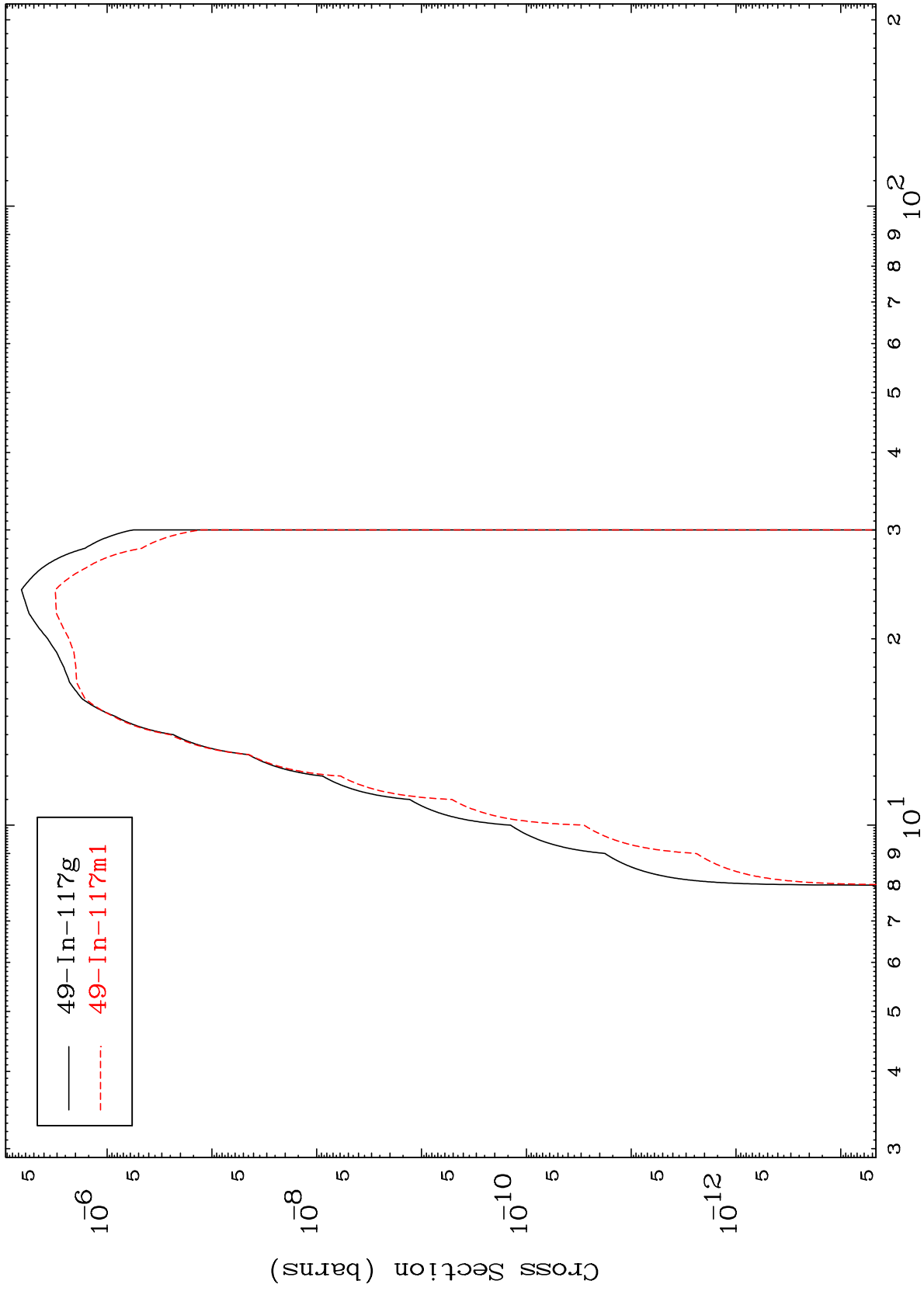
51-Sb-121

Incident Energy (MeV)

MAT 5125

51-Sb-121

Radionuclide Production Cross Section
(γ, α)



16

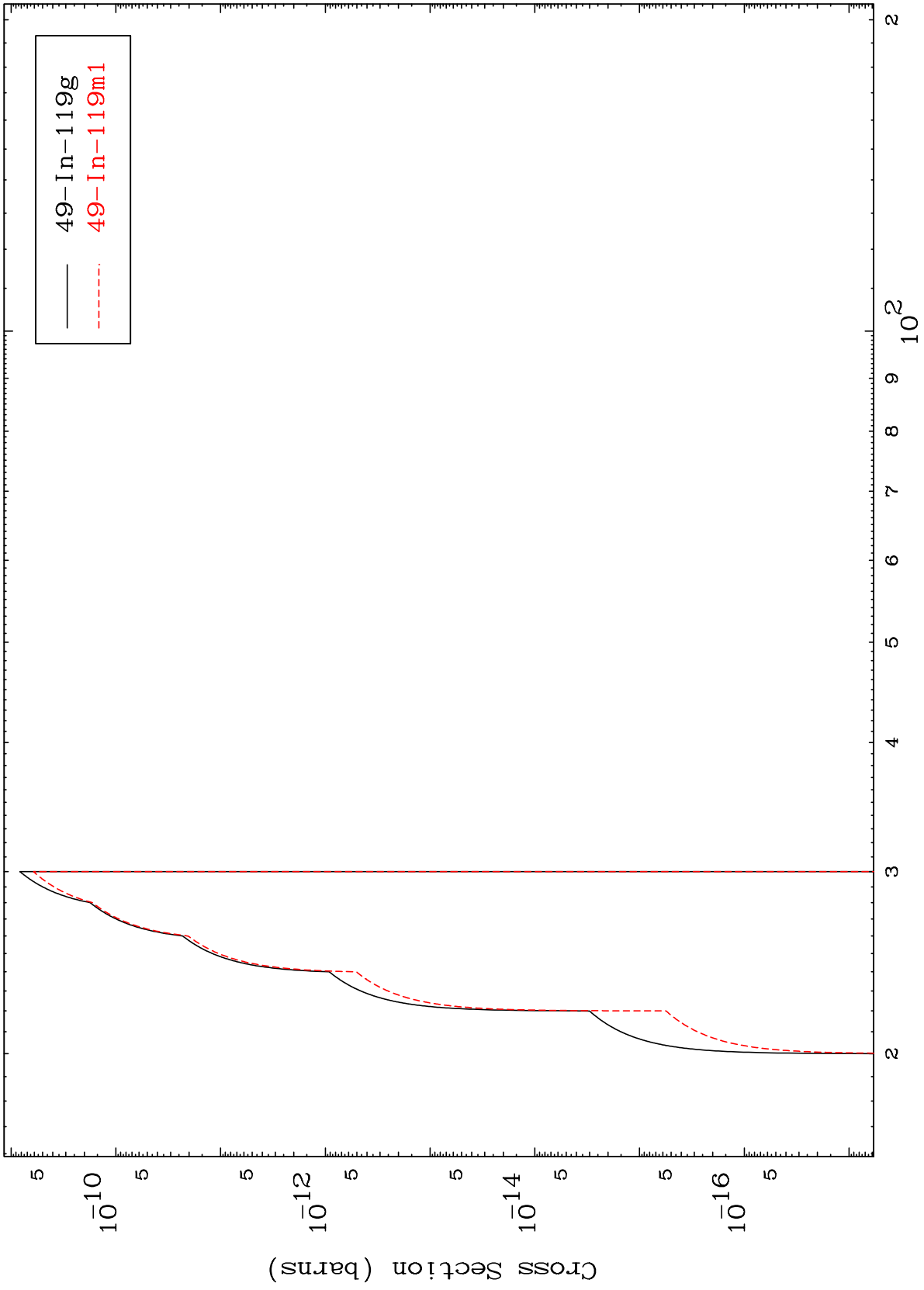
Incident Energy (MeV)

51-Sb-121

MAT 5125

51-Sb-121

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



17

Incident Energy (MeV)

51-Sb-121