

Program EVALPLOT
(Version 2018-1)

by

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(Present Contact Information)

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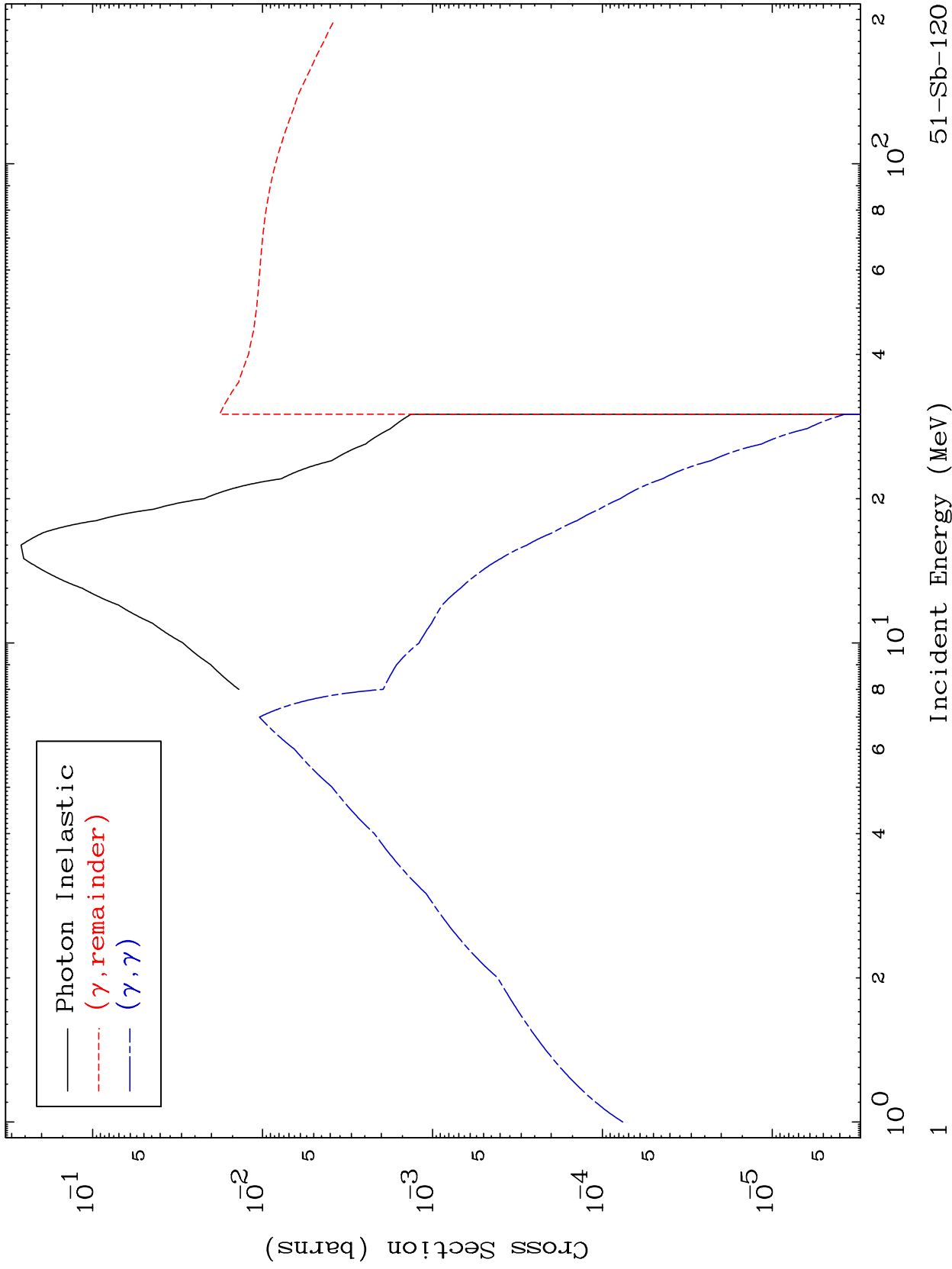
E.Mail:redcullen1@comcast.net
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

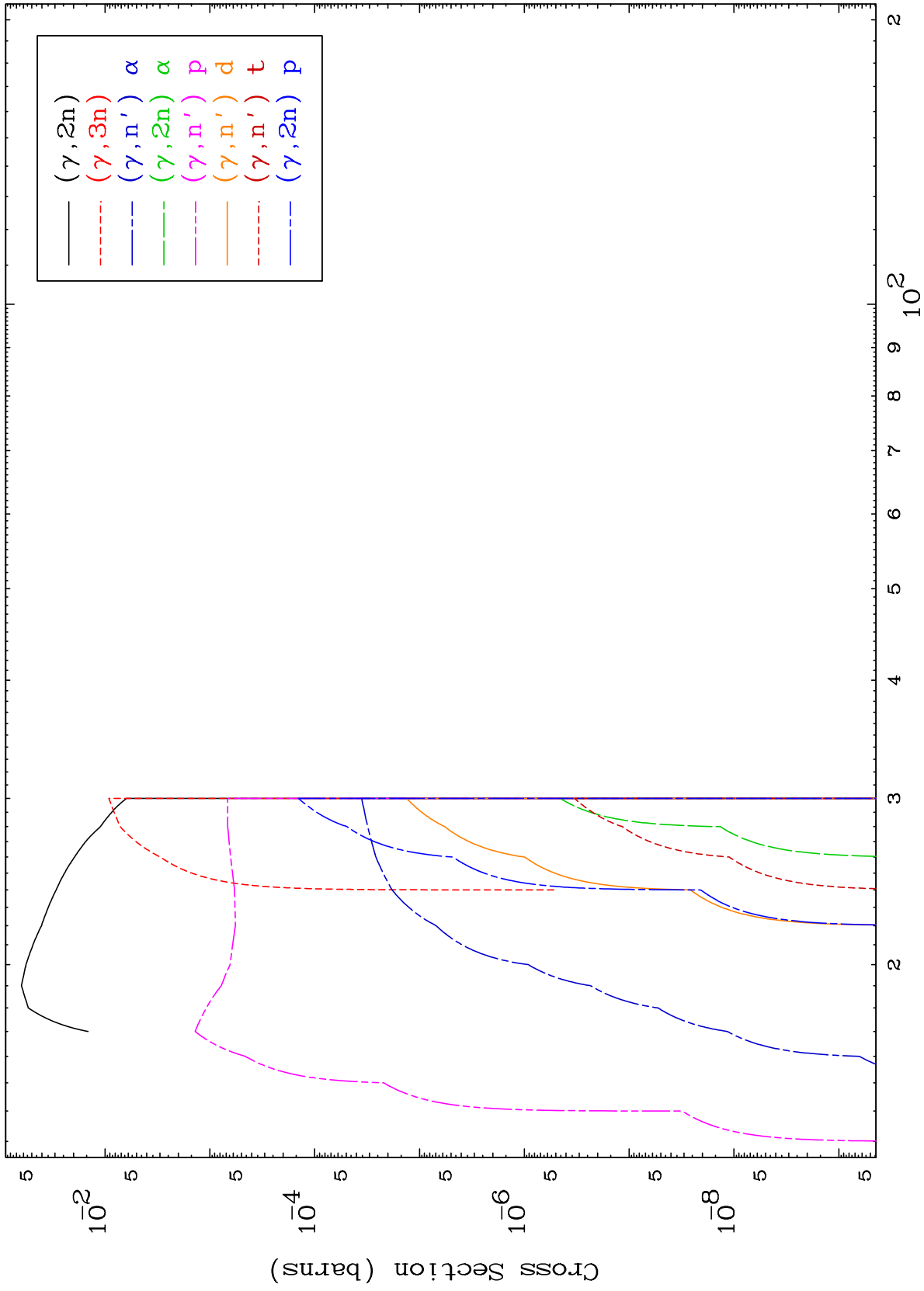
MAT 5122

Photon Major
0 Kelvin Cross Sections

51-Sb-120



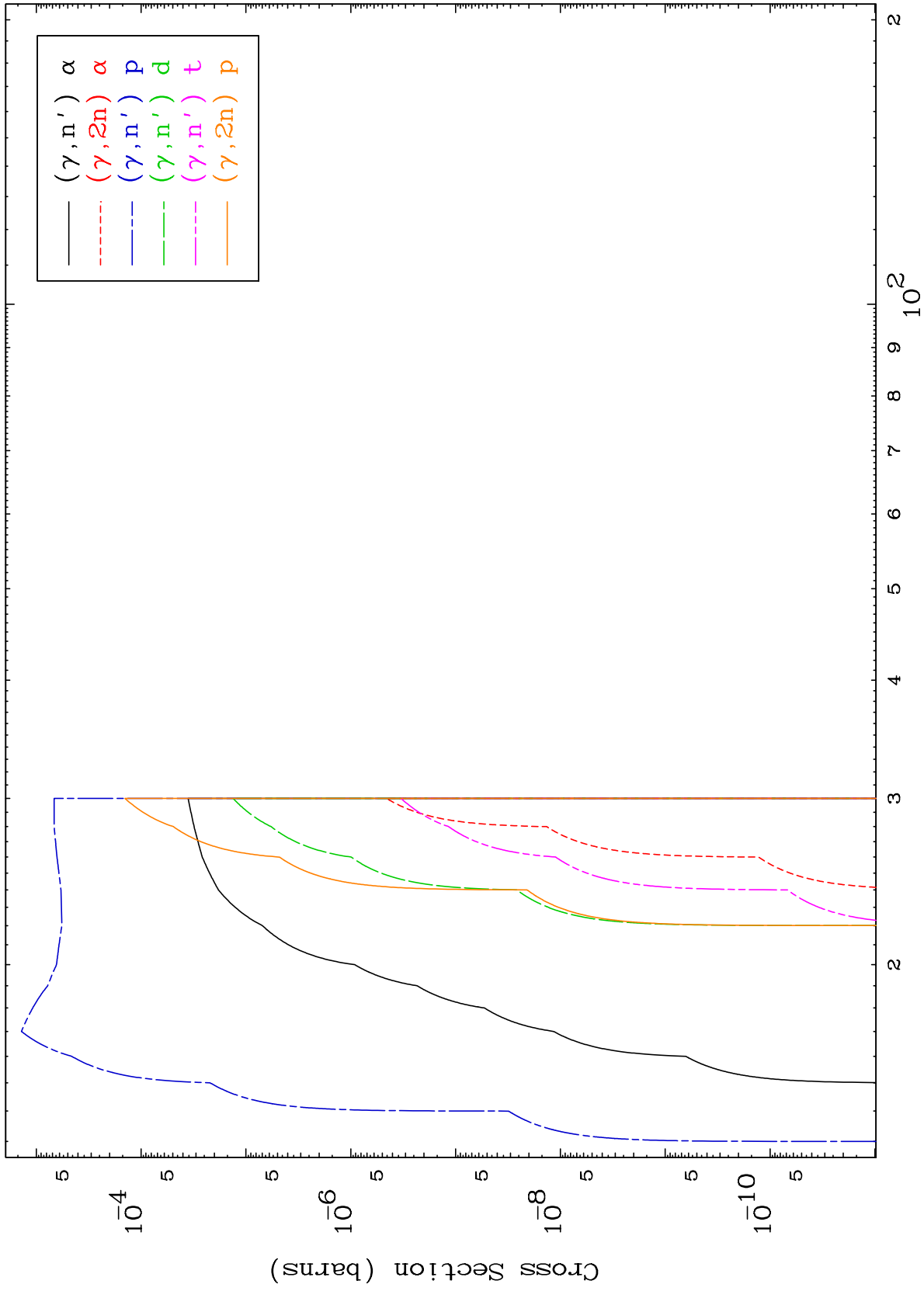
51-Sb-120



MAT 5122

Photon Charged Particle
0 Kelvin Cross Sections

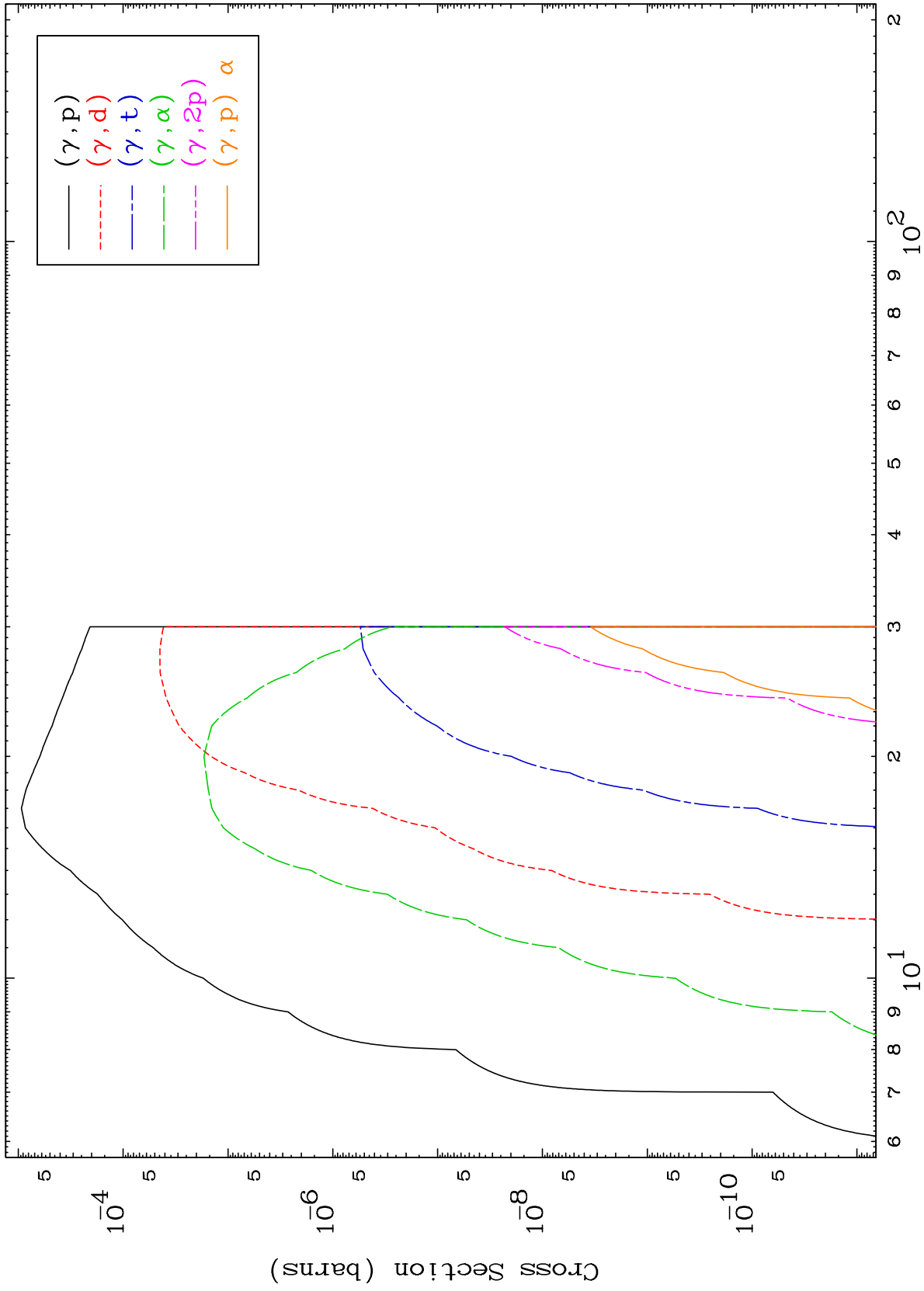
51-Sb-120



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Incident Energy (MeV)

51-Sb-120

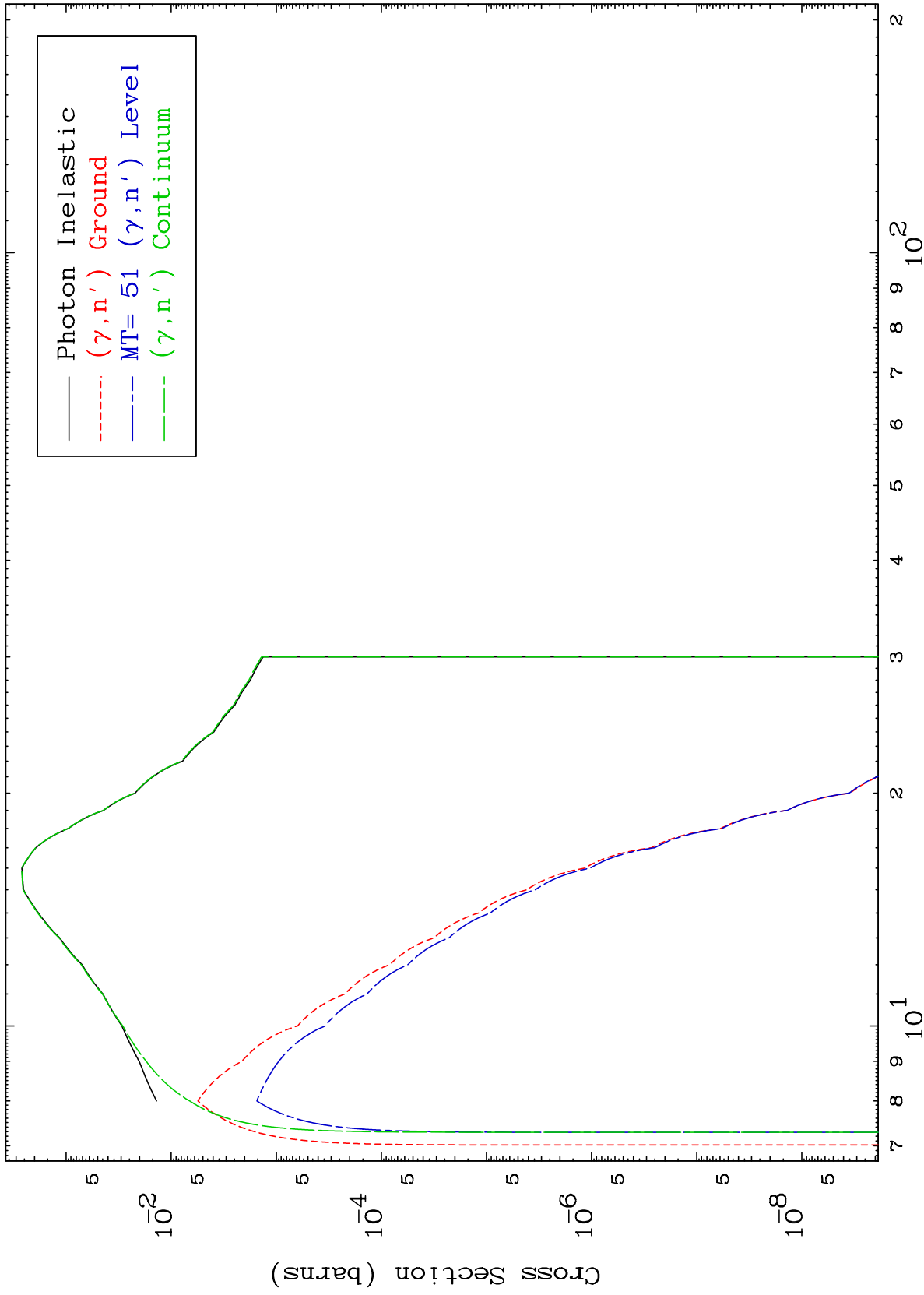


MAT 5122

(γ, n') Level

51-Sb-120

0 Kelvin Cross Sections



5

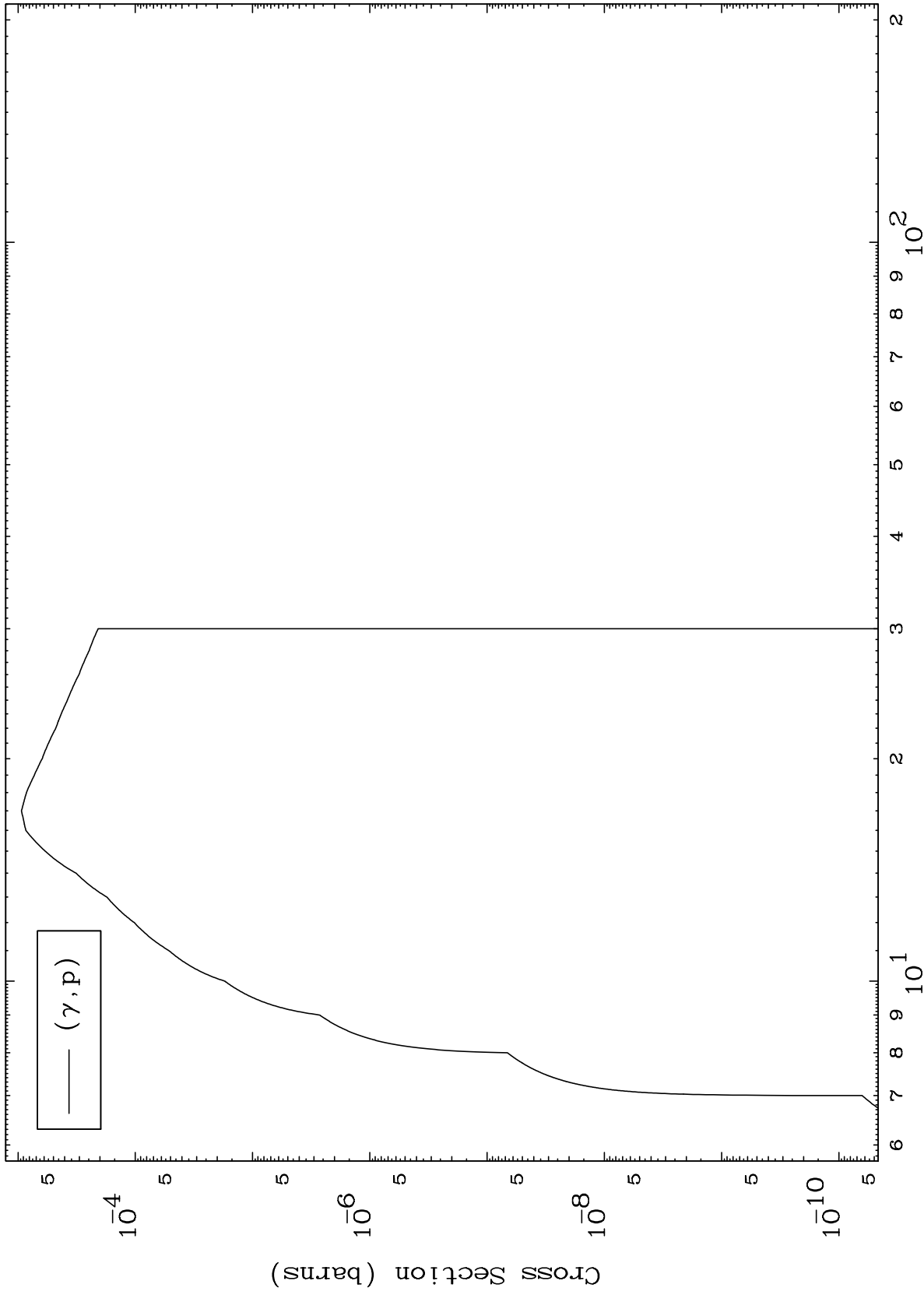
Incident Energy (MeV)

51-Sb-120

MAT 5122

(γ, p) Levels
0 Kelvin Cross Sections

51-Sb-120



6

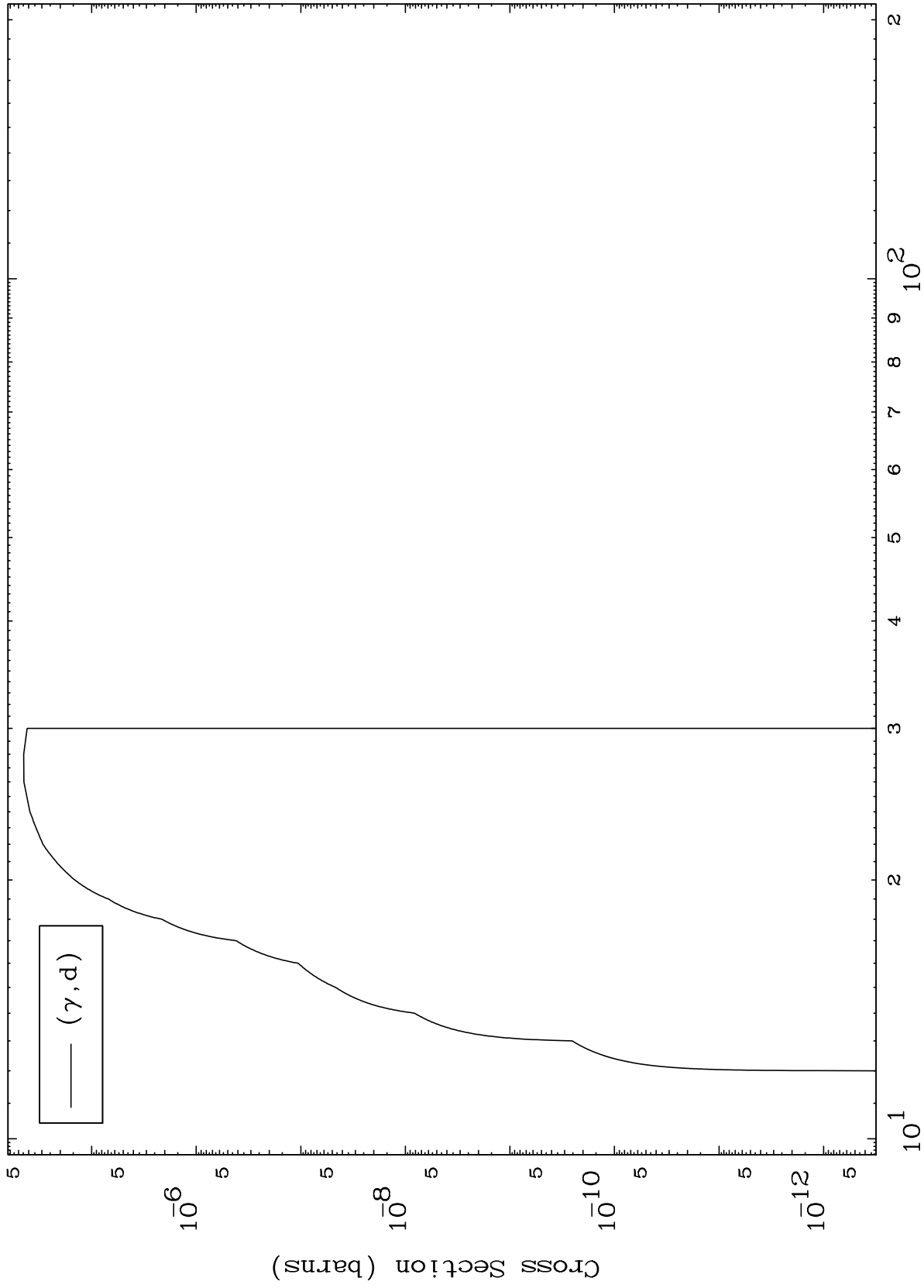
Incident Energy (MeV)

51-Sb-120

MAT 5122

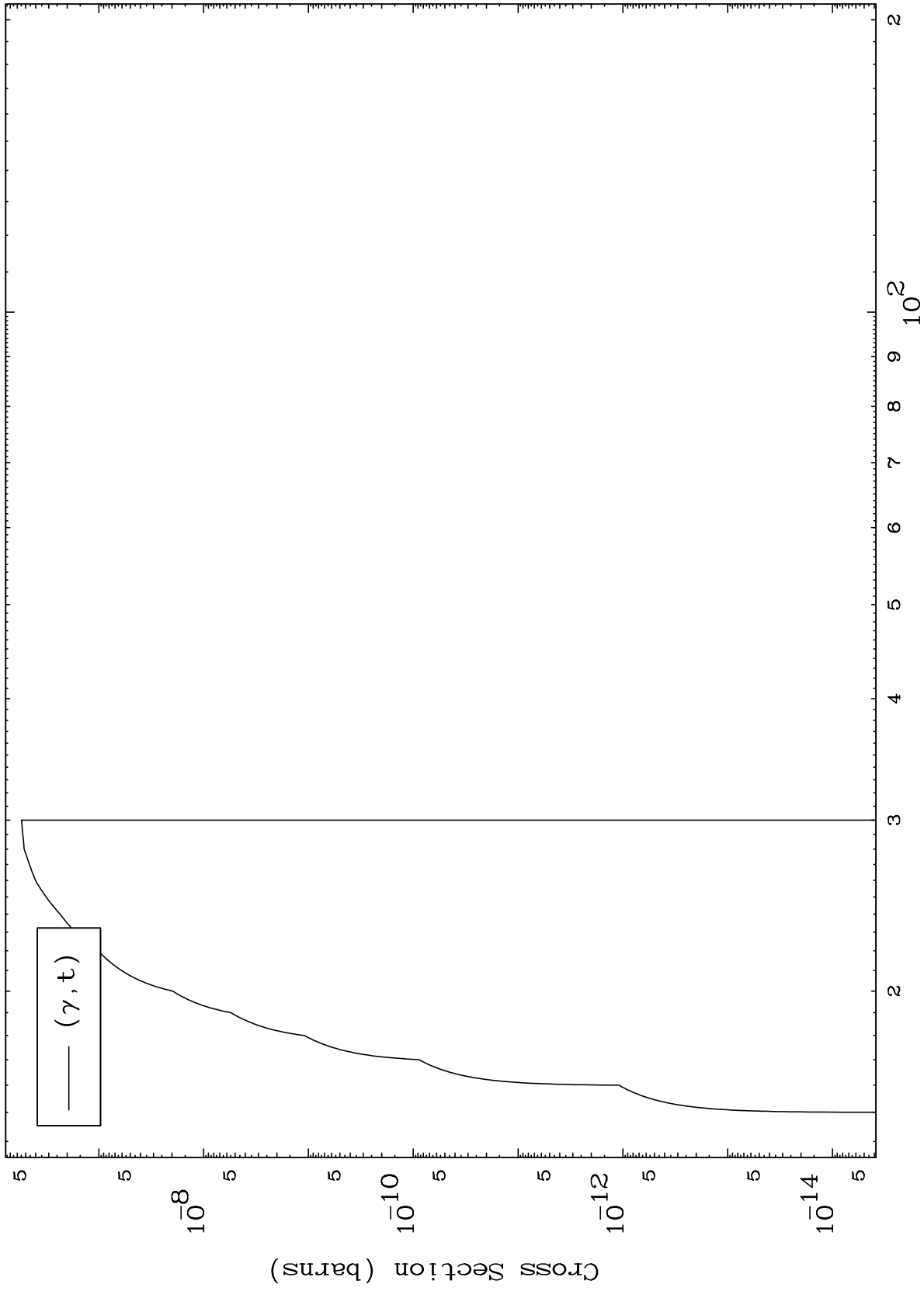
(γ, d) Levels
0 Kelvin Cross Sections

51-Sb-120



Incident Energy (MeV)

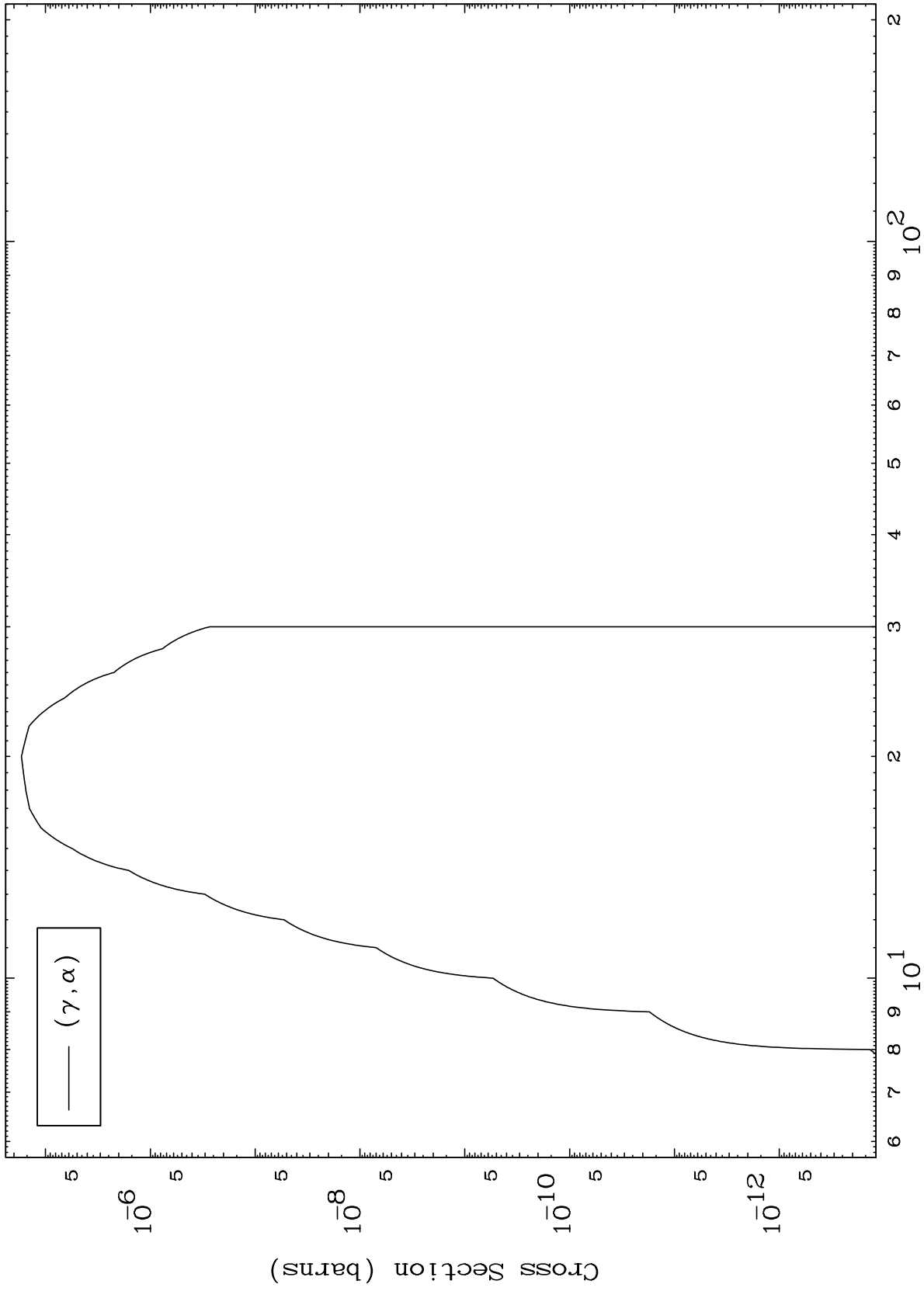
51-Sb-120



MAT 5122

(γ, α) Levels
0 Kelvin Cross Sections

51-Sb-120



9

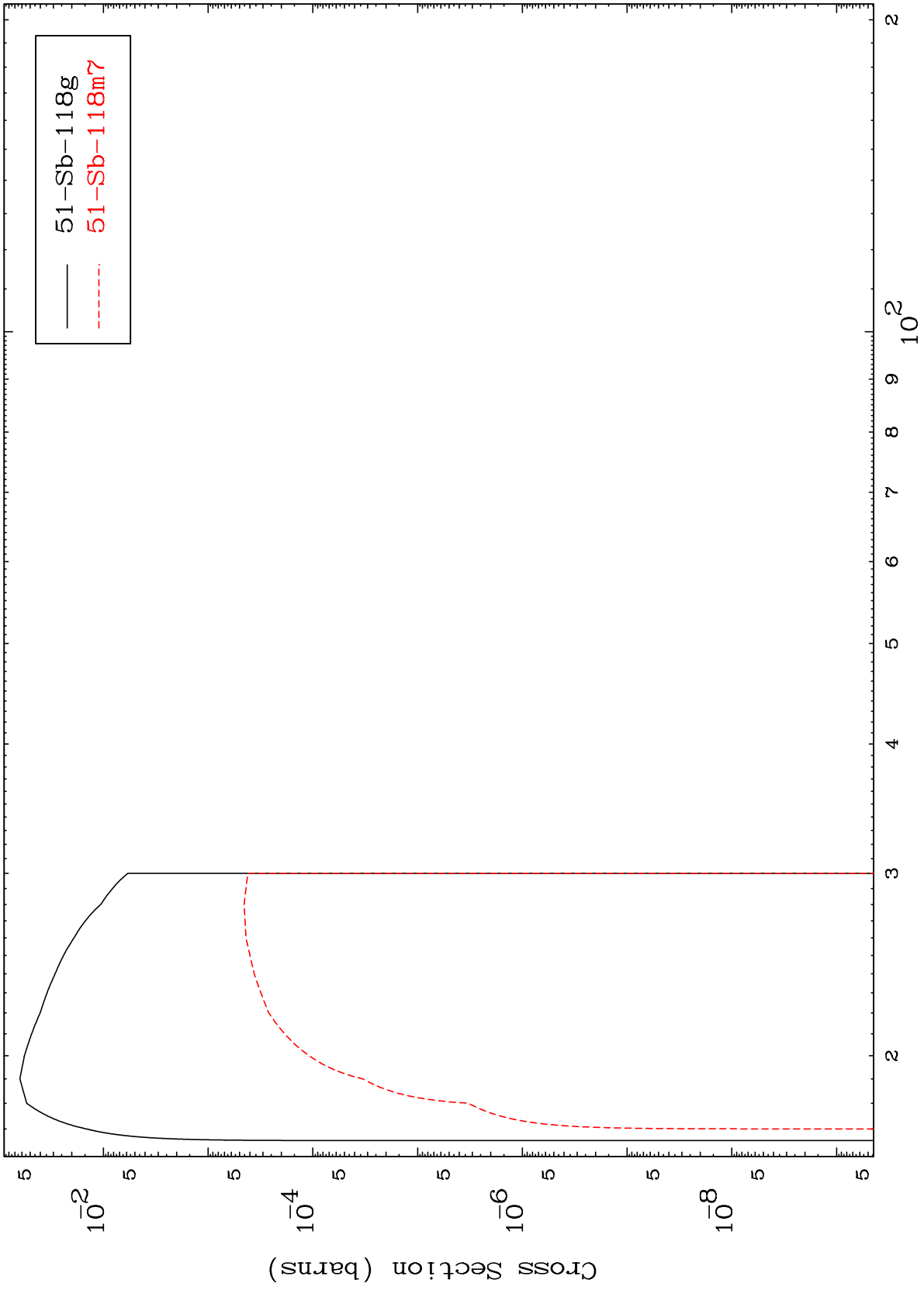
Incident Energy (MeV)

51-Sb-120

MAT 5122

51-Sb-120

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



10

Incident Energy (MeV)

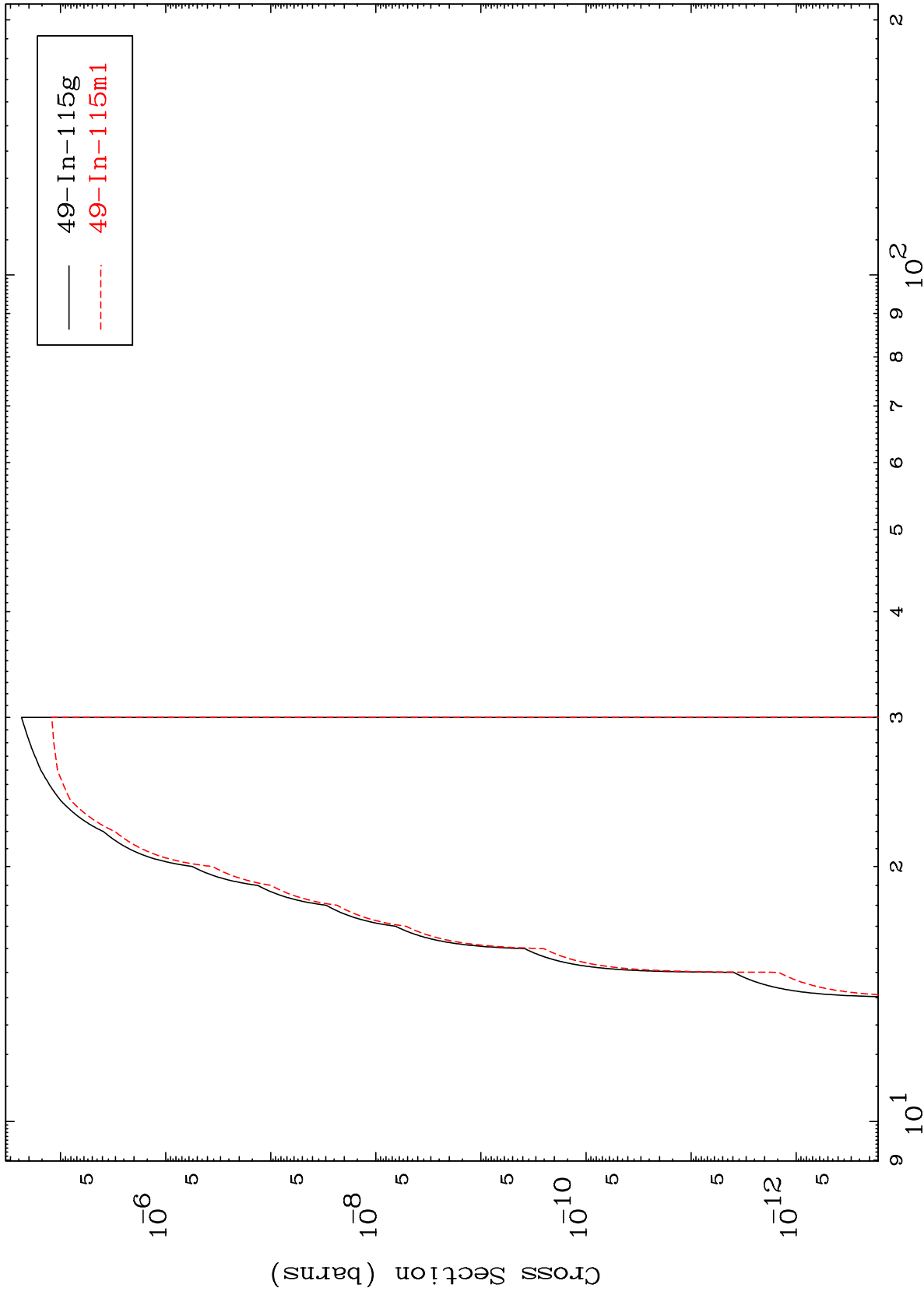
51-Sb-120

MAT 5122

(γ, n') α

51-Sb-120

Radionuclide Production Cross Section



11

Incident Energy (MeV)

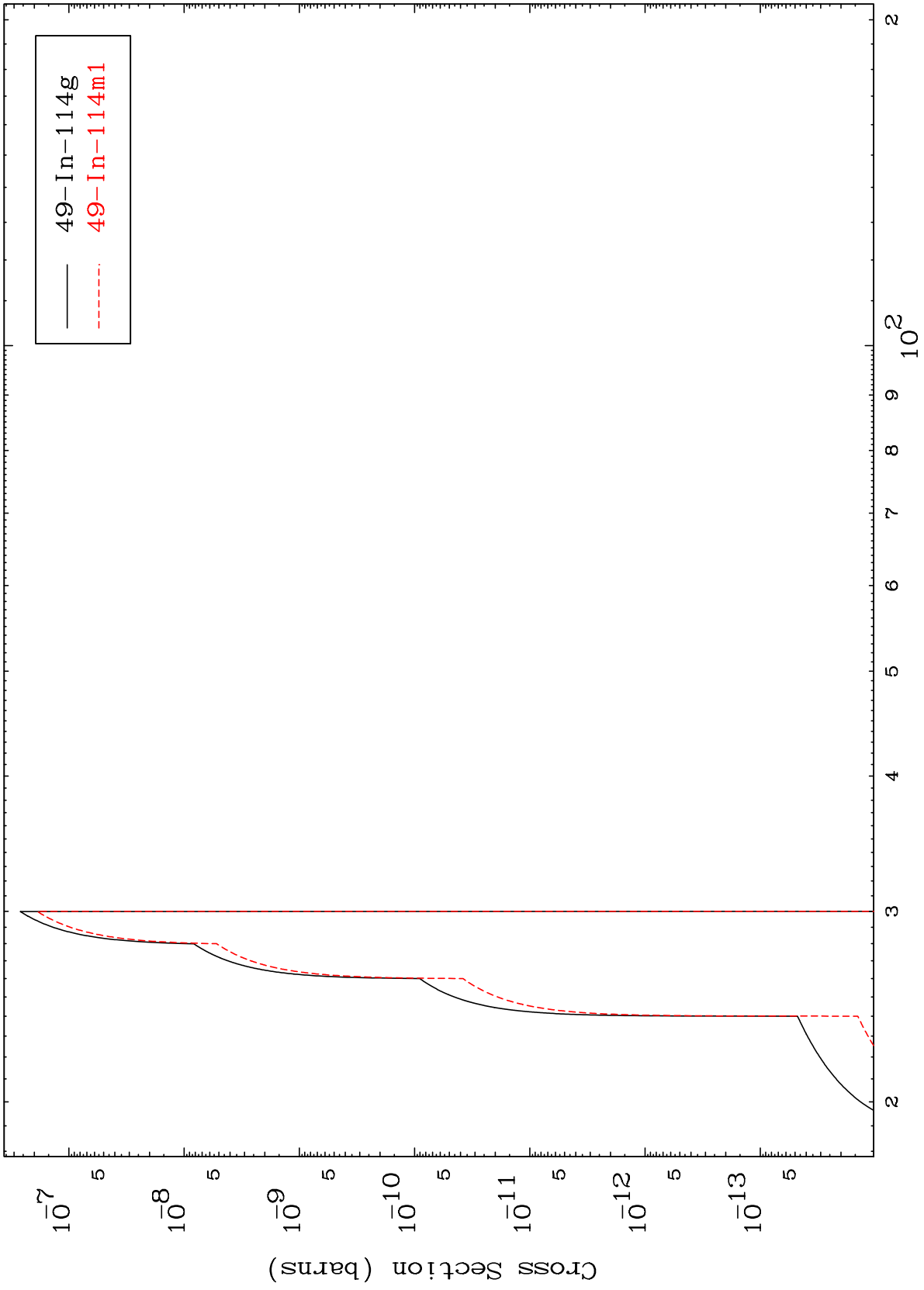
51-Sb-120

MAT 5122

$(\gamma, 2n) \alpha$

51-Sb-120

Radionuclide Production Cross Section



12

Incident Energy (MeV)

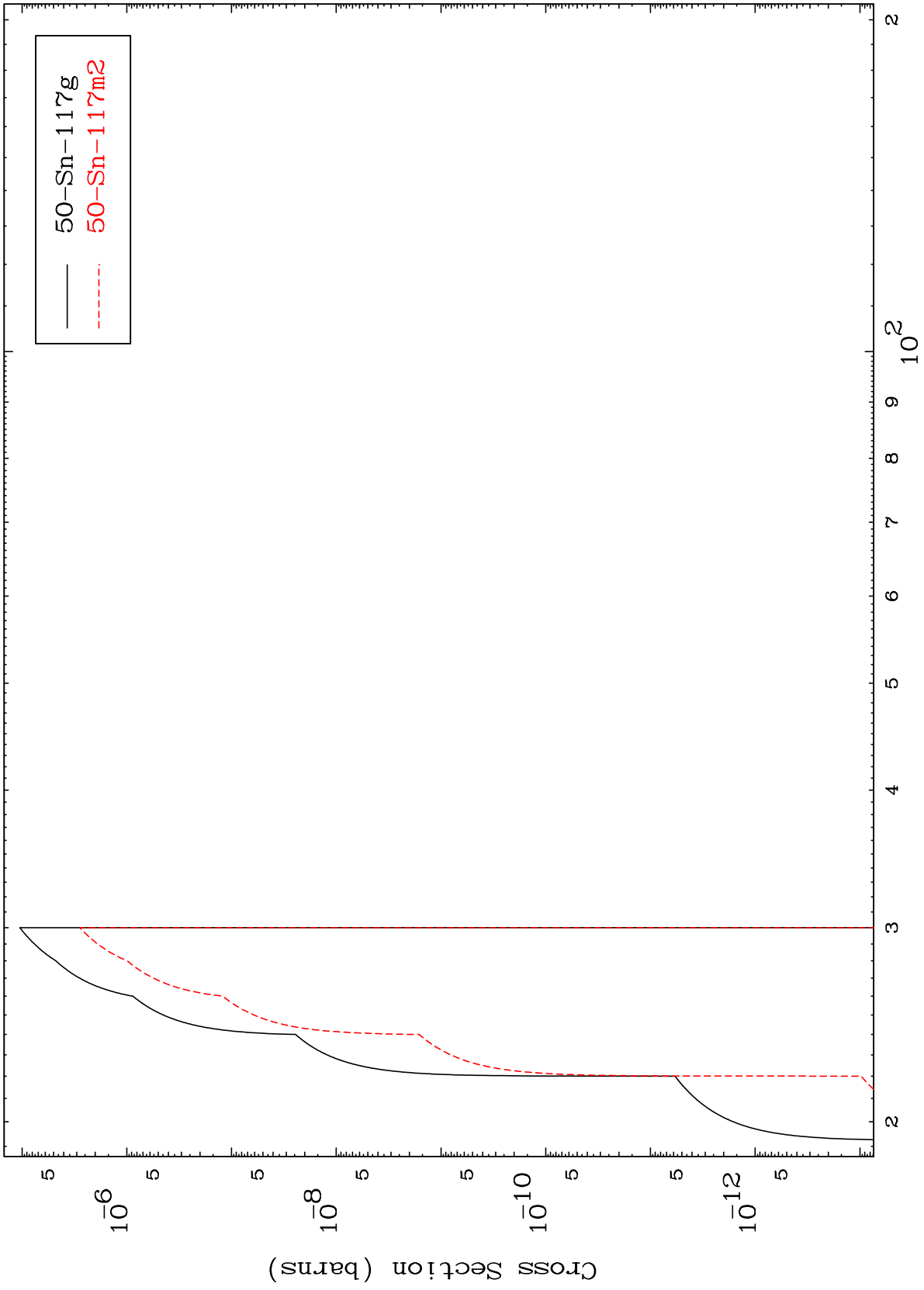
51-Sb-120

MAT 5122

(γ, n') d

51-Sb-120

Radionuclide Production Cross Section



13

Incident Energy (MeV)

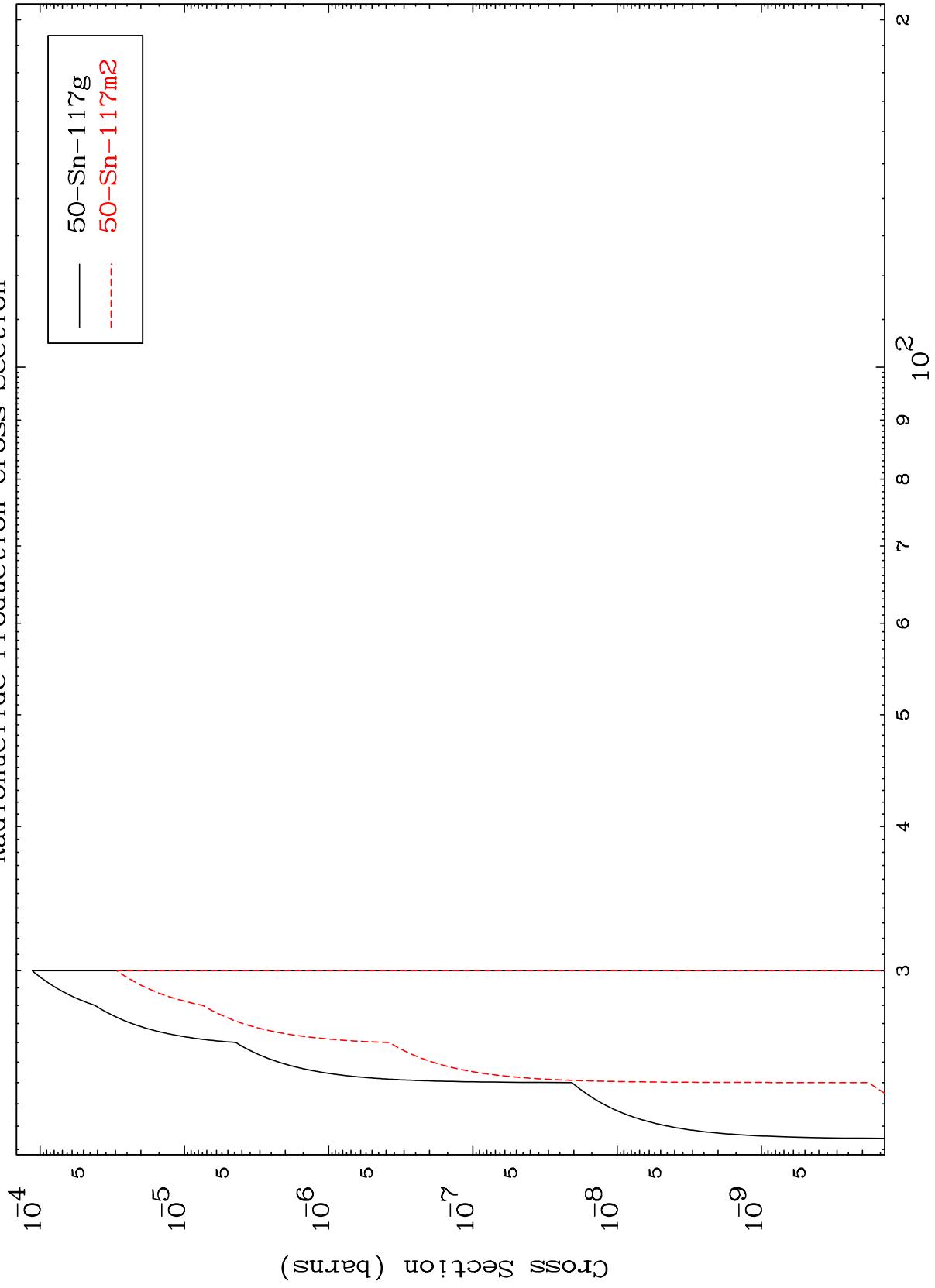
51-Sb-120

MAT 5122

($\gamma, 2n$) p

51-Sb-120

Radionuclide Production Cross Section



14

Incident Energy (MeV)

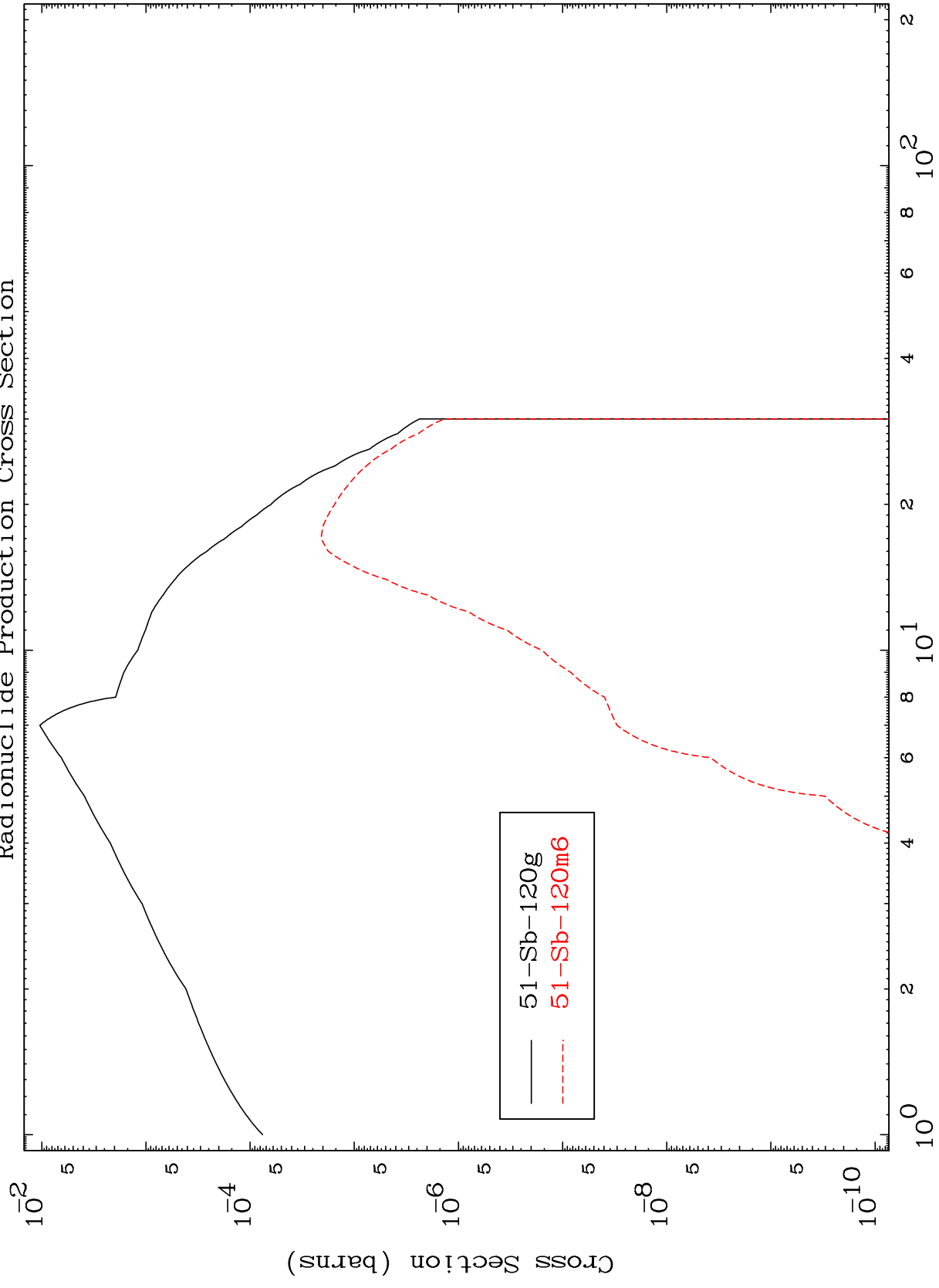
51-Sb-120

MAT 5122

51-Sb-120

Radionuclide Production Cross Section

(γ, γ)

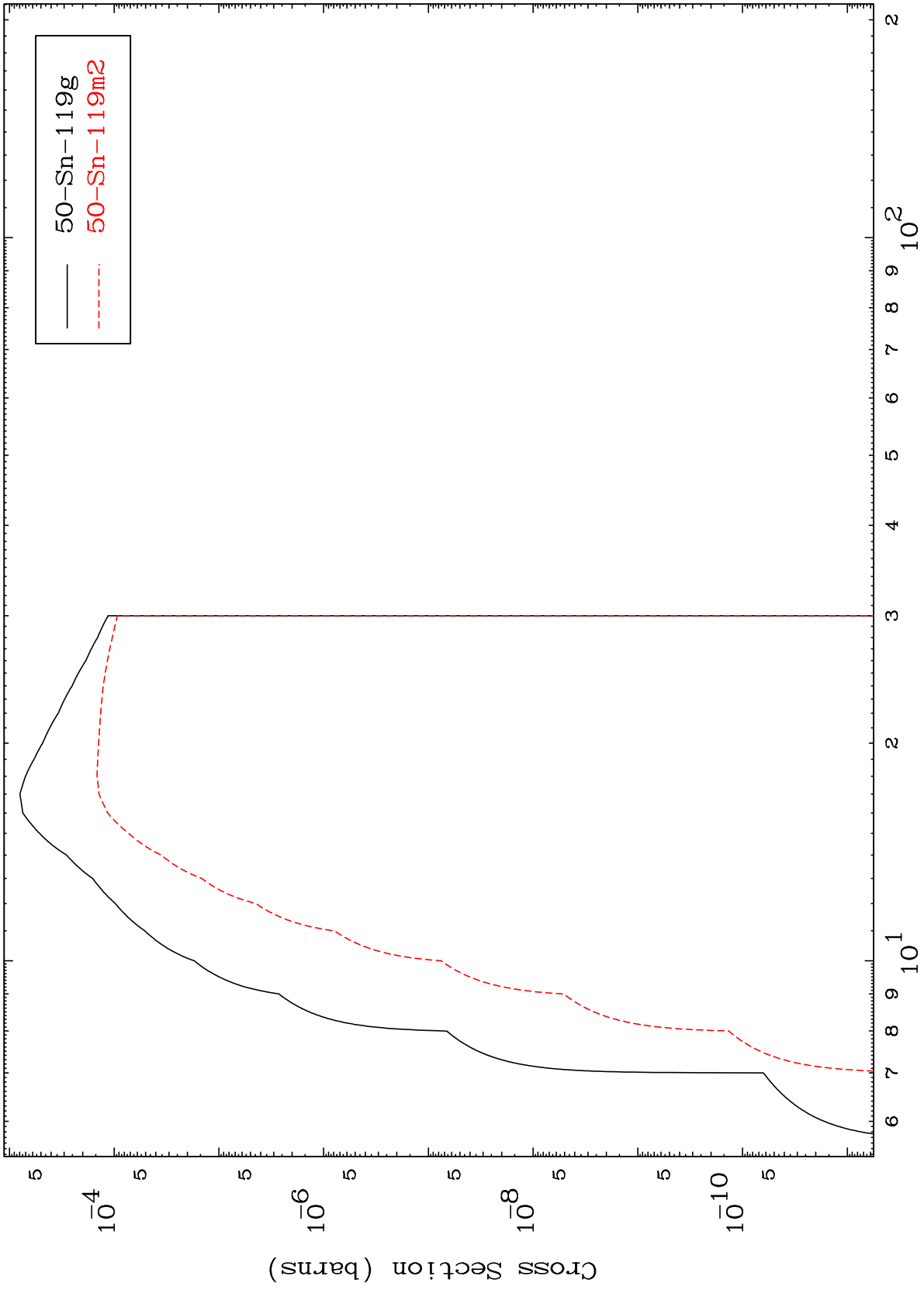


51-Sb-120g
51-Sb-120m6

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51-Sb-120

Radionuclide Production Cross Section
(γ, p)



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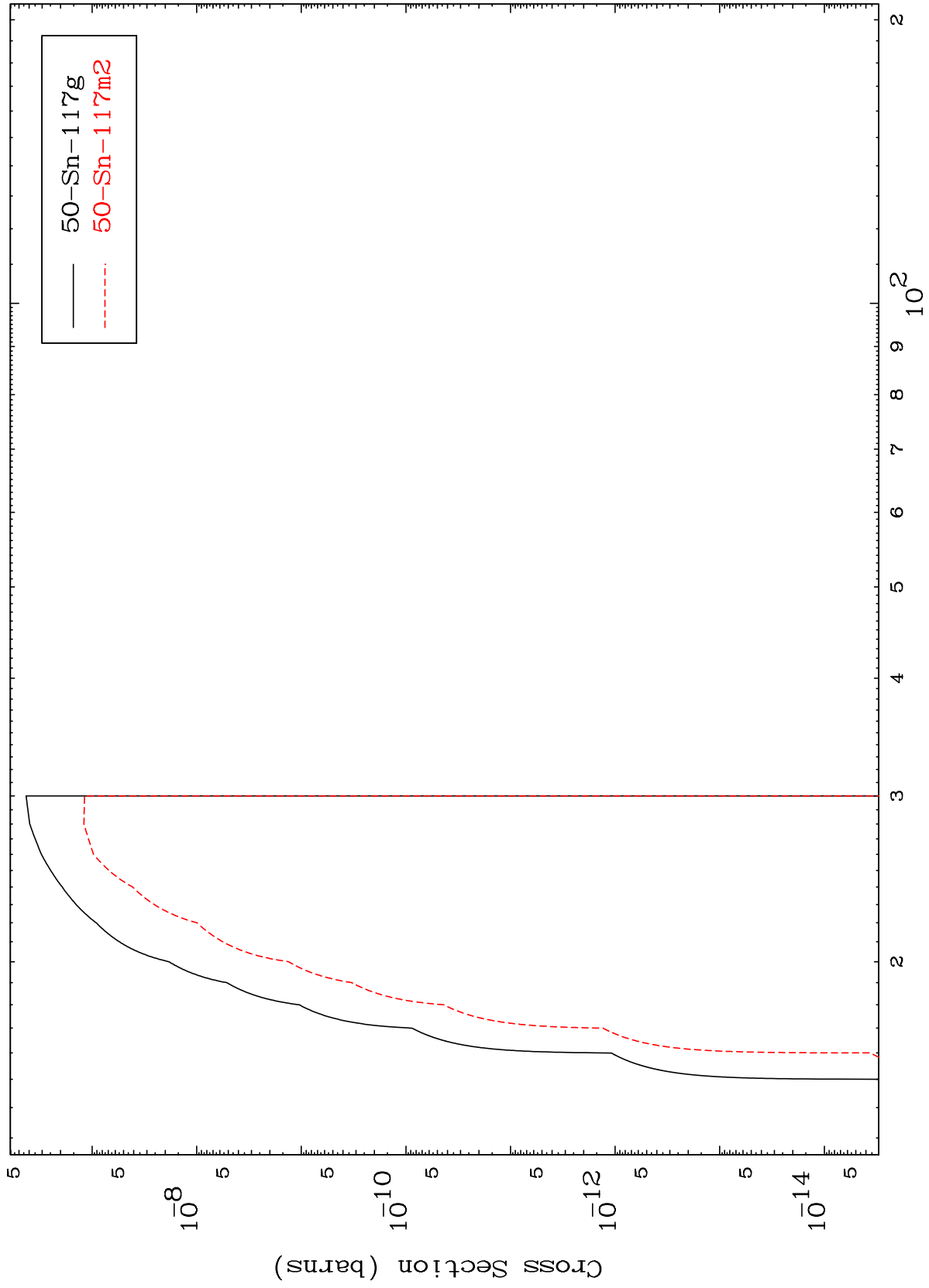
Incident Energy (MeV)

51-Sb-120

MAT 5122

51-Sb-120

(γ, t)
Radionuclide Production Cross Section



17

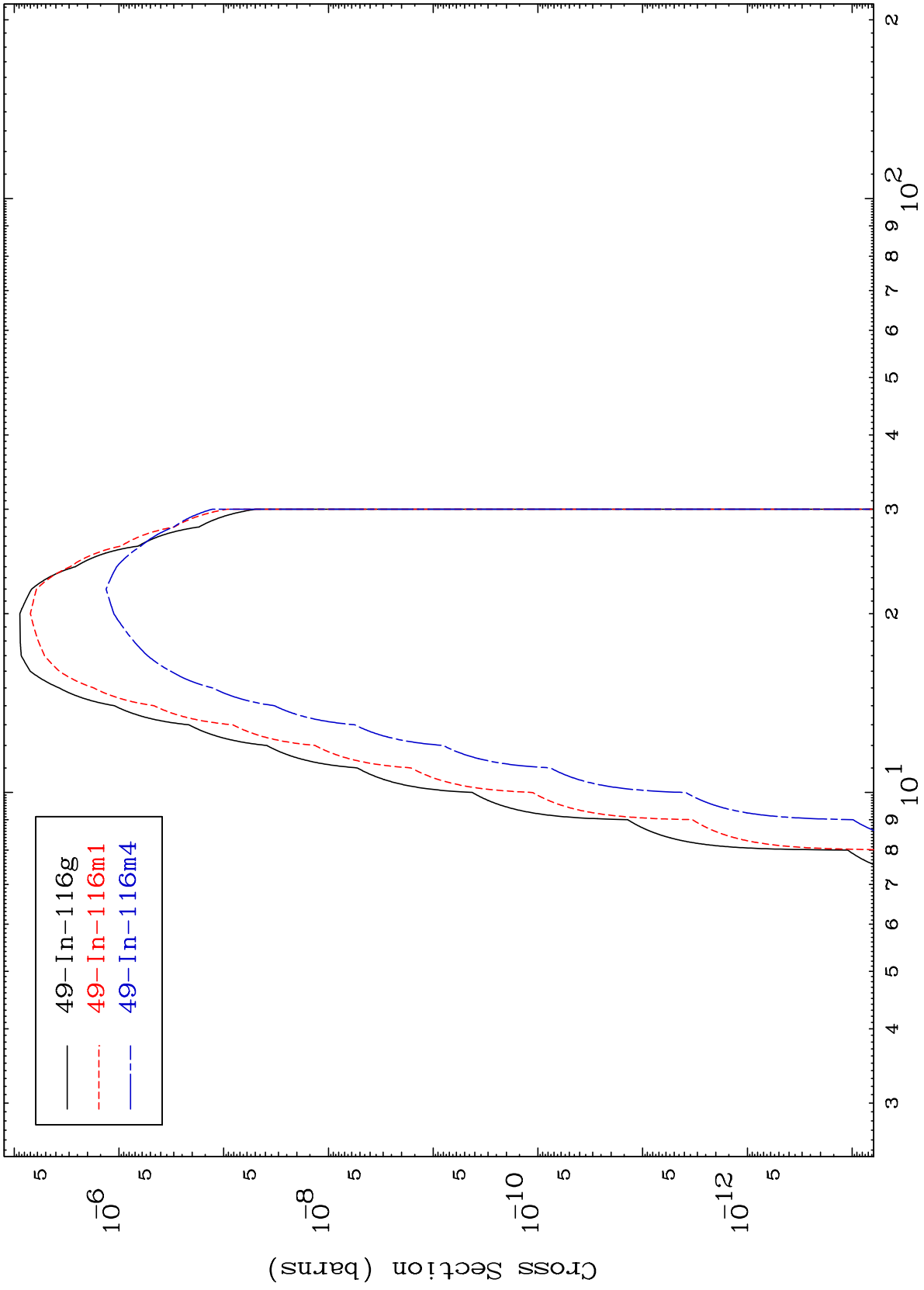
51-Sb-120

Incident Energy (MeV)

MAT 5122

51-Sb-120

Radionuclide Production Cross Section
(γ, α)

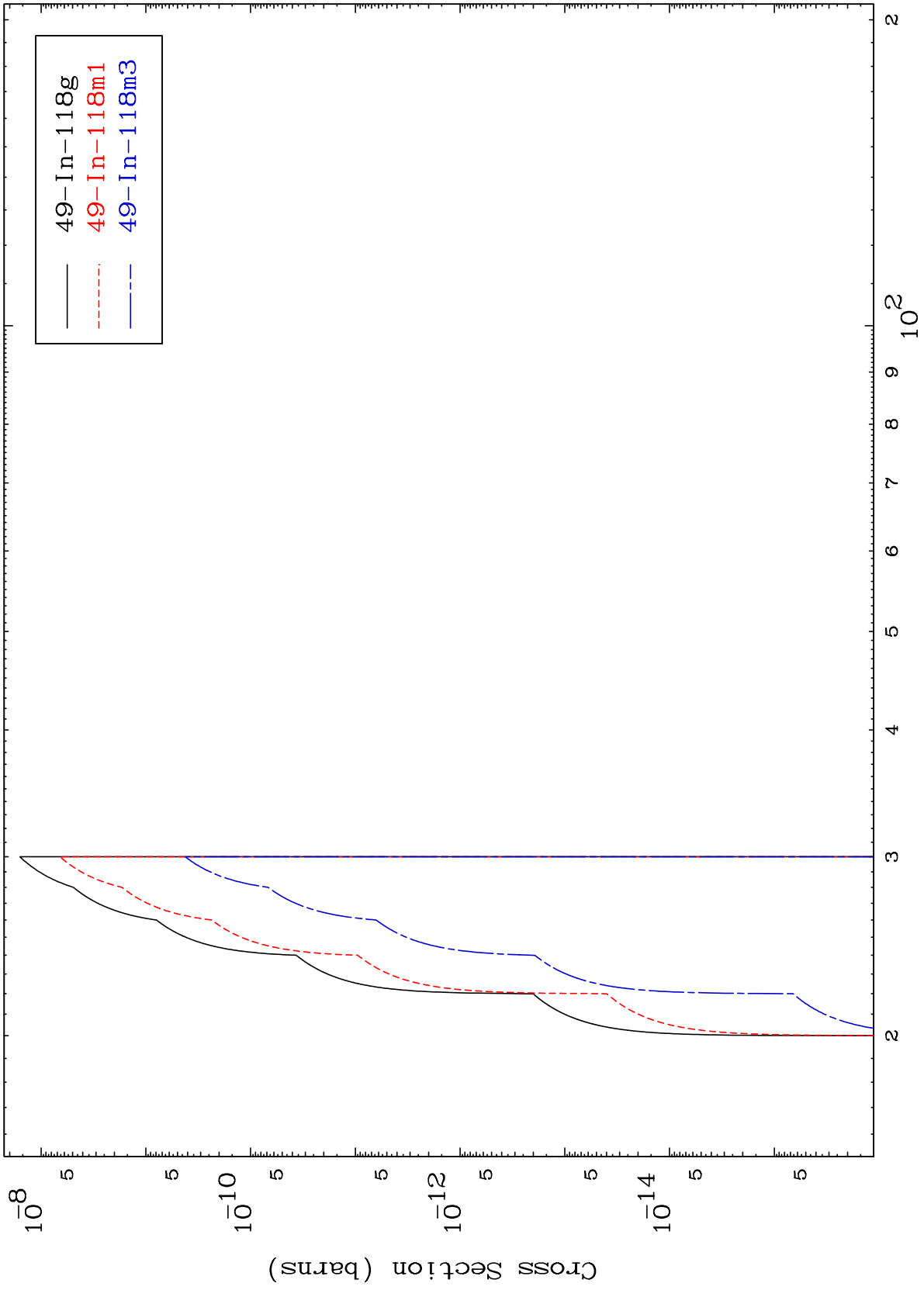


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Incident Energy (MeV)

51-Sb-120

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

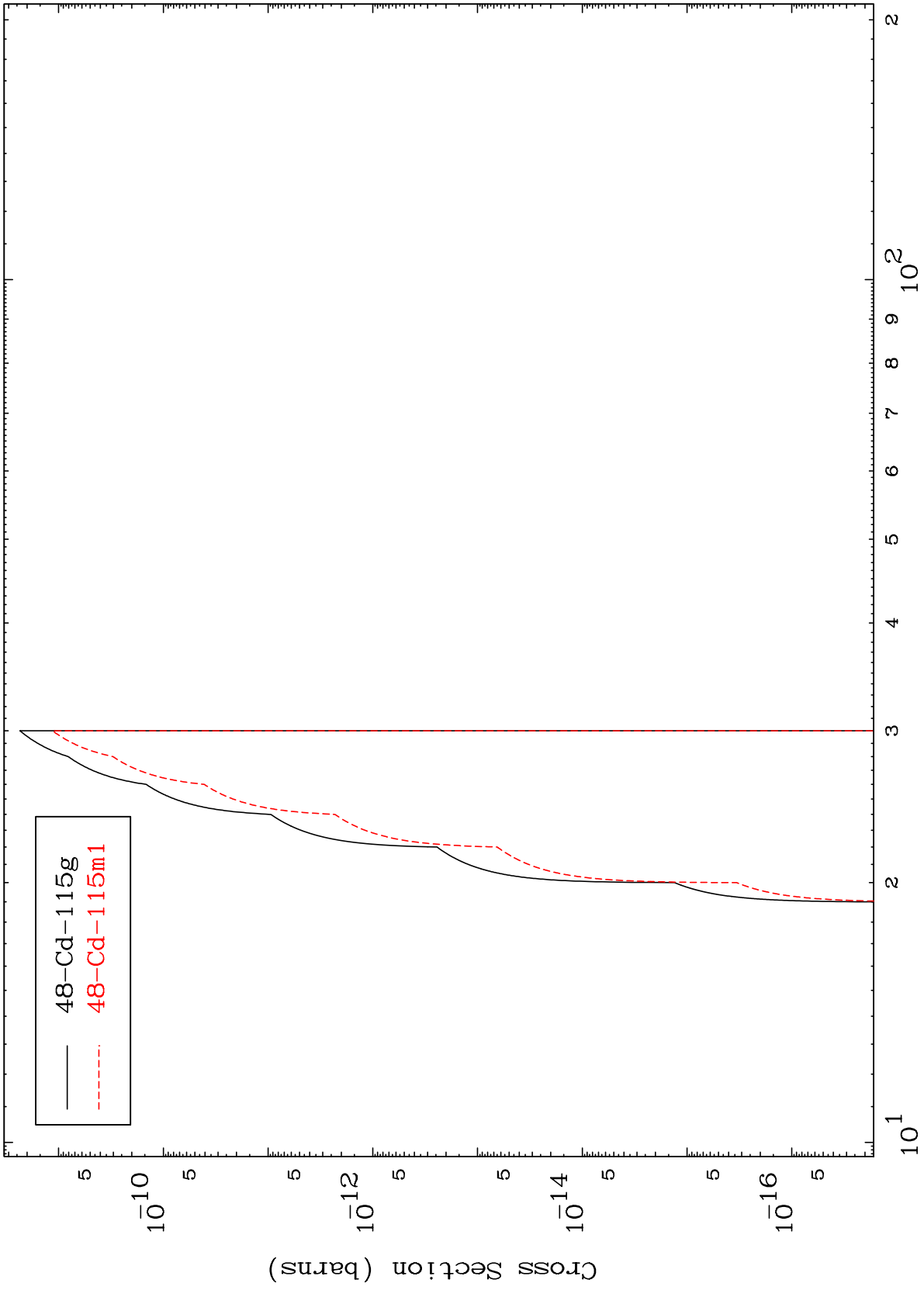


MAT 5122

(γ, p) α

51-Sb-120

Radionuclide Production Cross Section



Incident Energy (MeV)

51-Sb-120