

Program EVALPLOT
(Version 2017-1)

by

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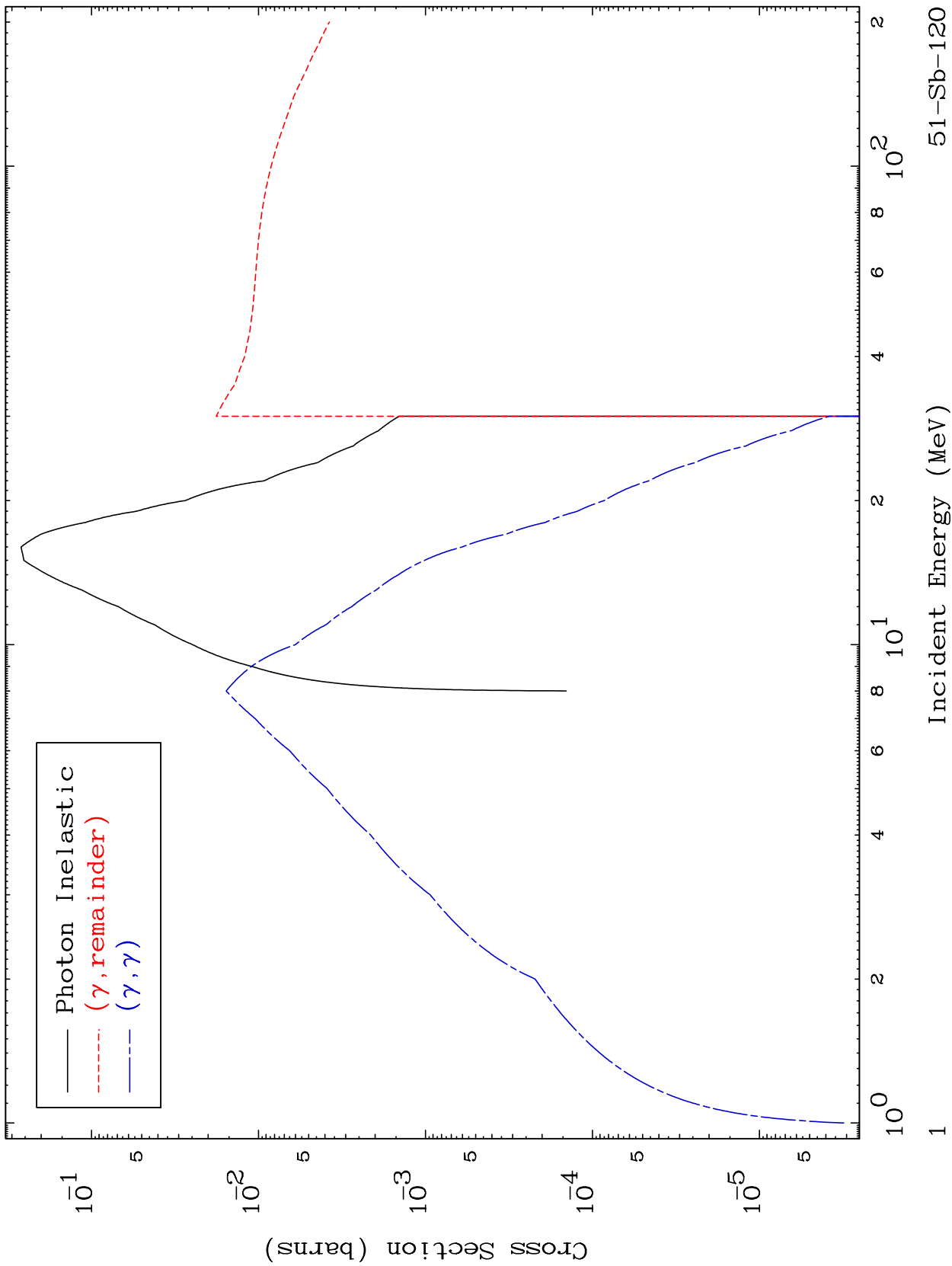
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 5123

Photon Major
0 Kelvin Cross Sections

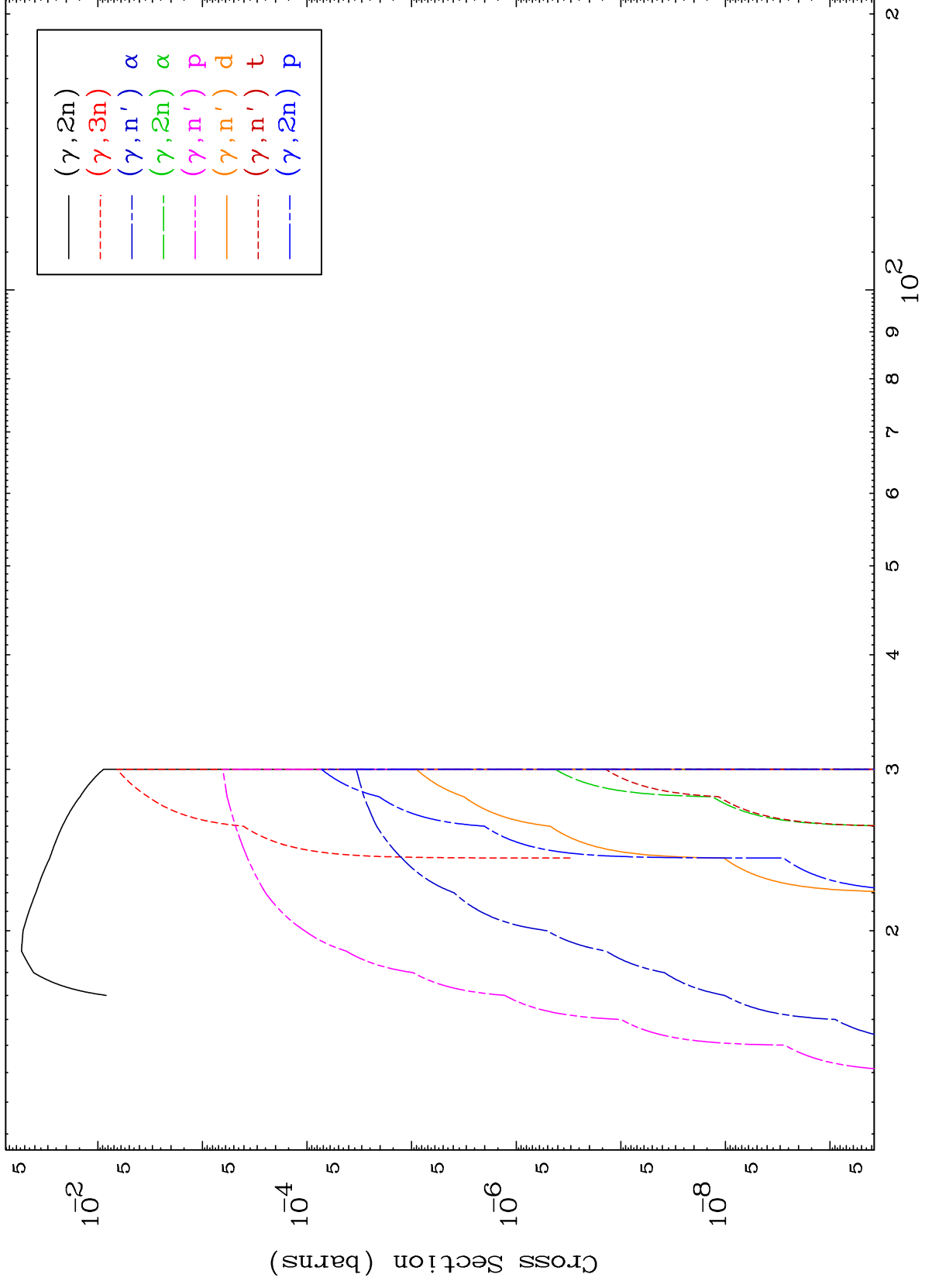
51-Sb-120

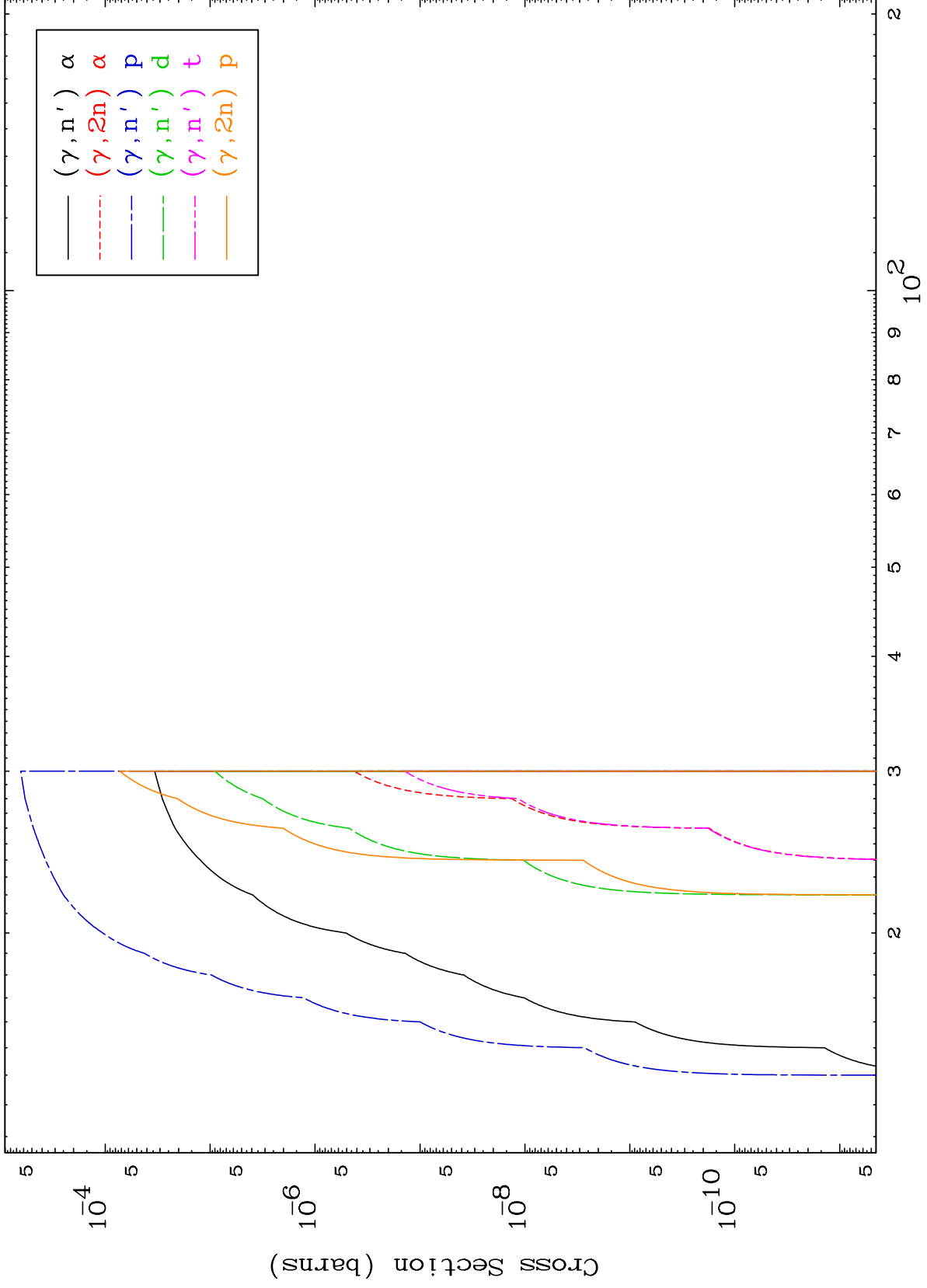


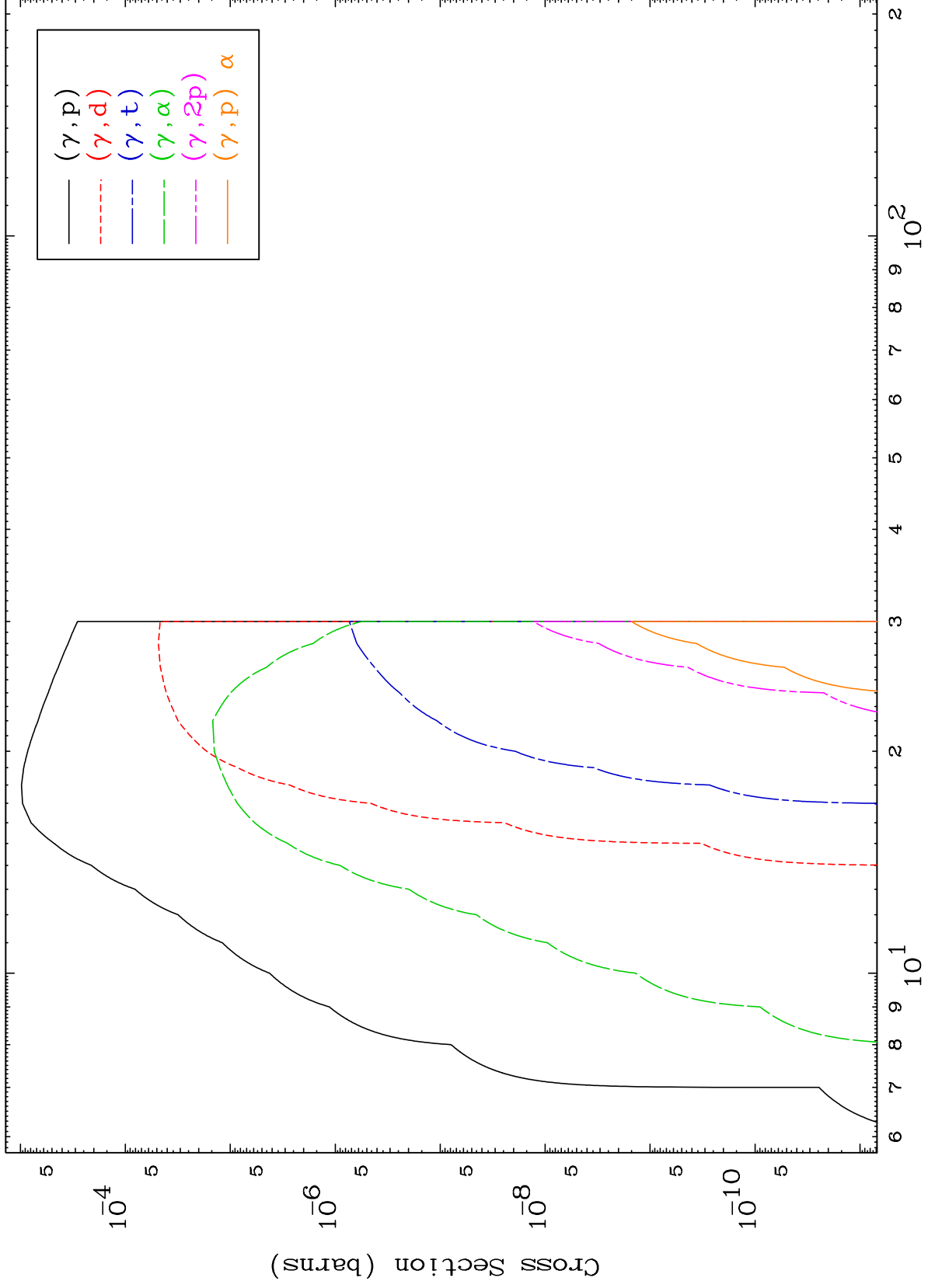
Legend:
— Photon Inelastic
- - - (γ, remainder)
- · - (γ, γ)

51-Sb-120

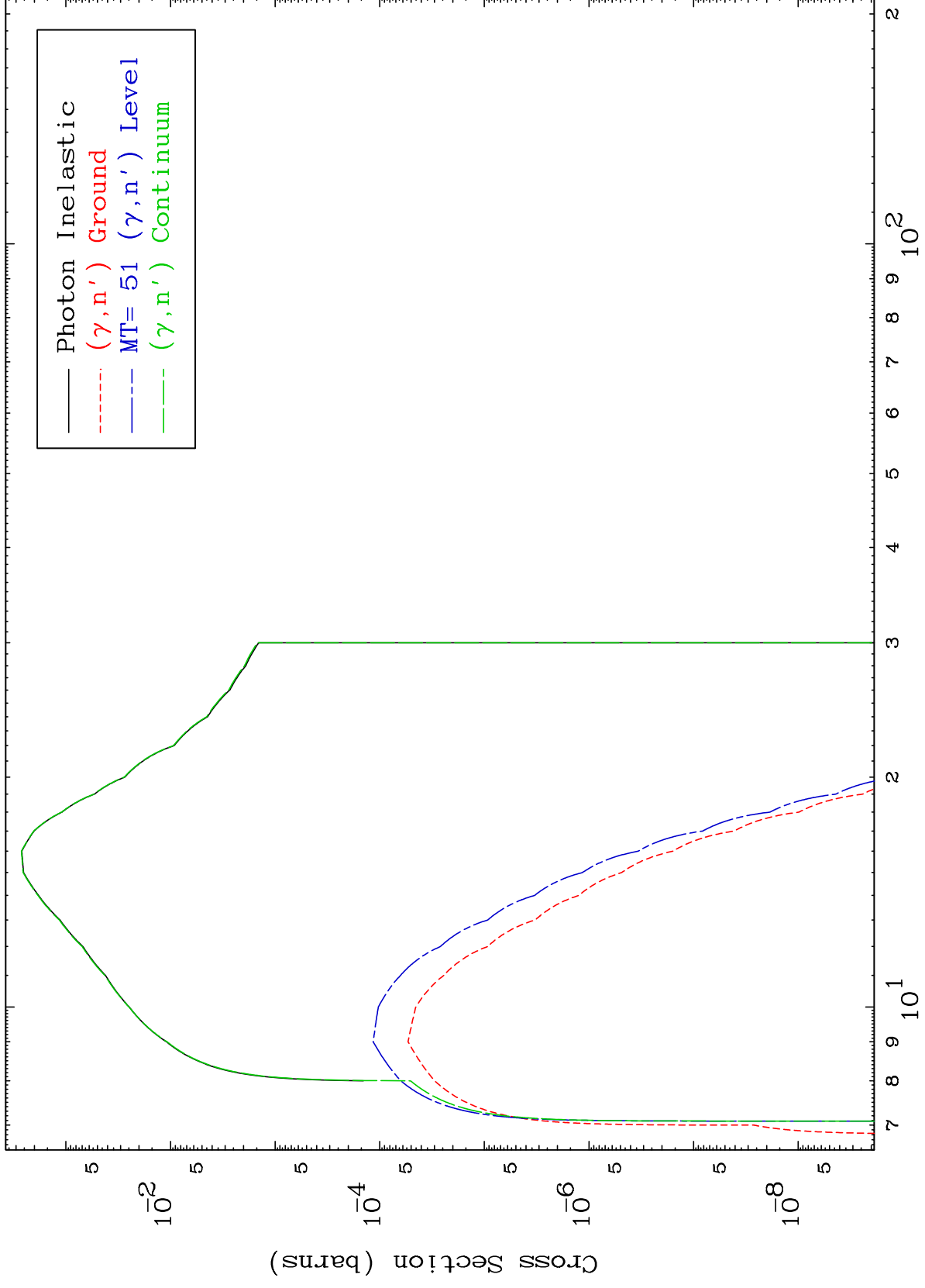
Incident Energy (MeV)







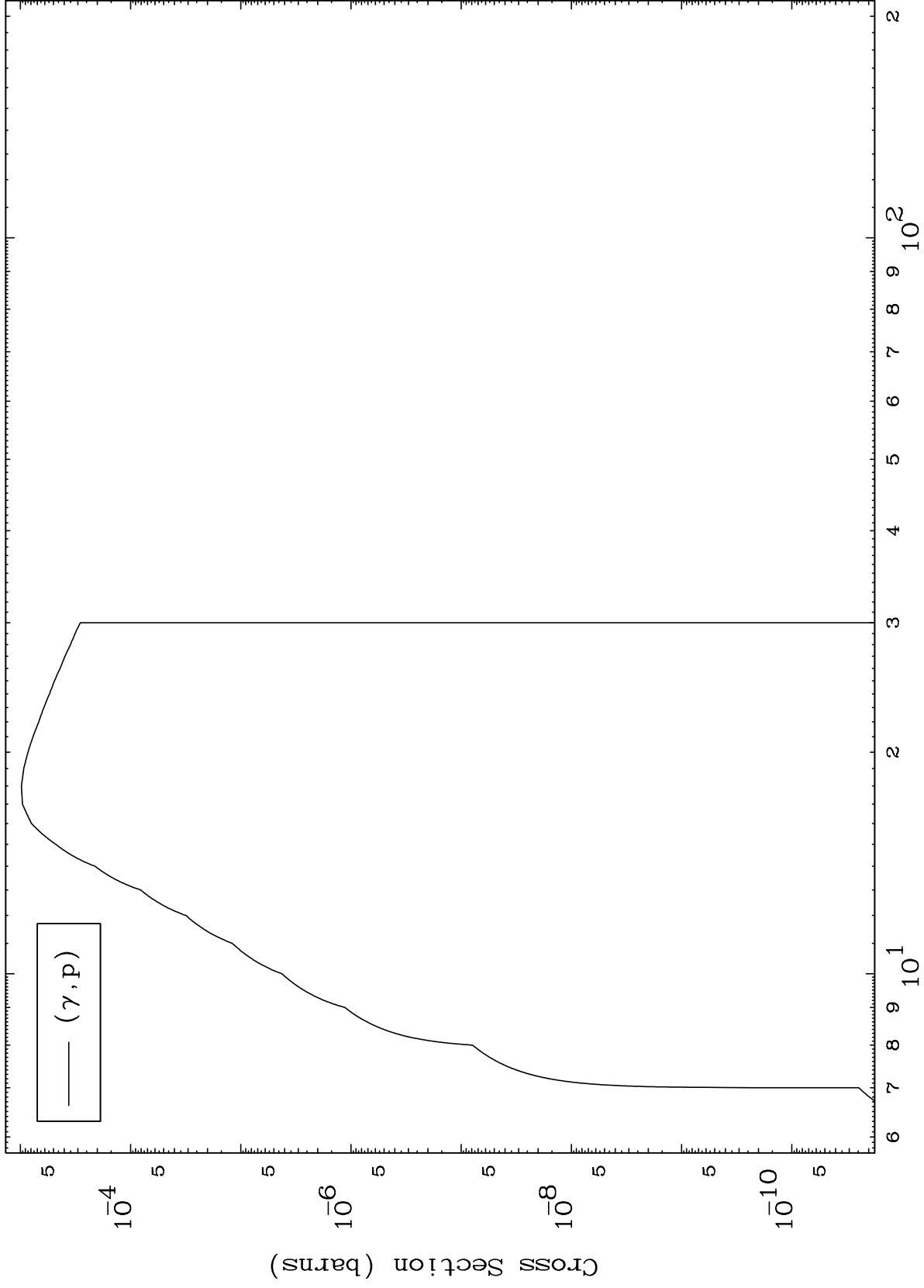
0 Kelvin Cross Sections



MAT 5123

(γ, p) Levels
0 Kelvin Cross Sections

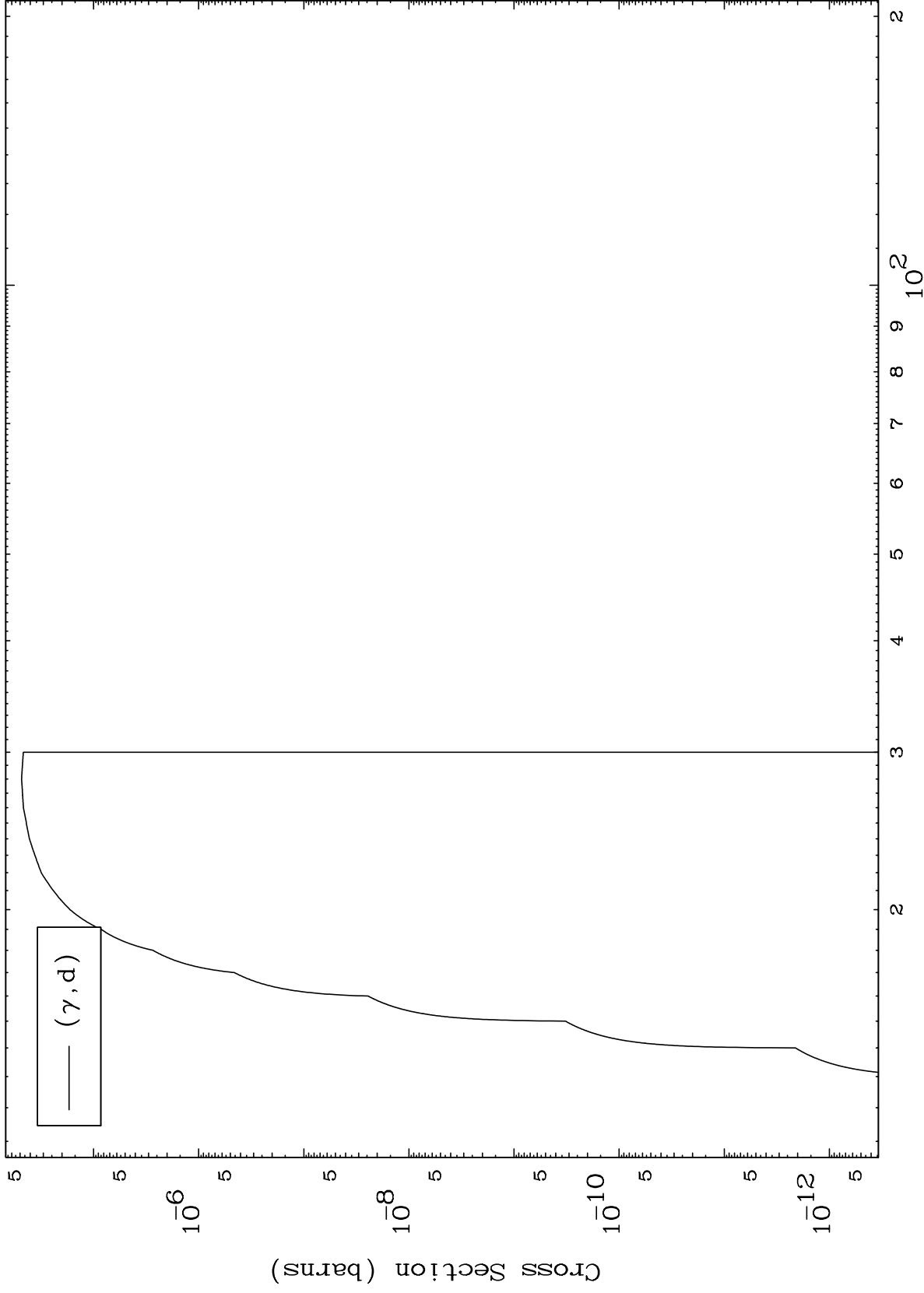
51-Sb-120



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Incident Energy (MeV)

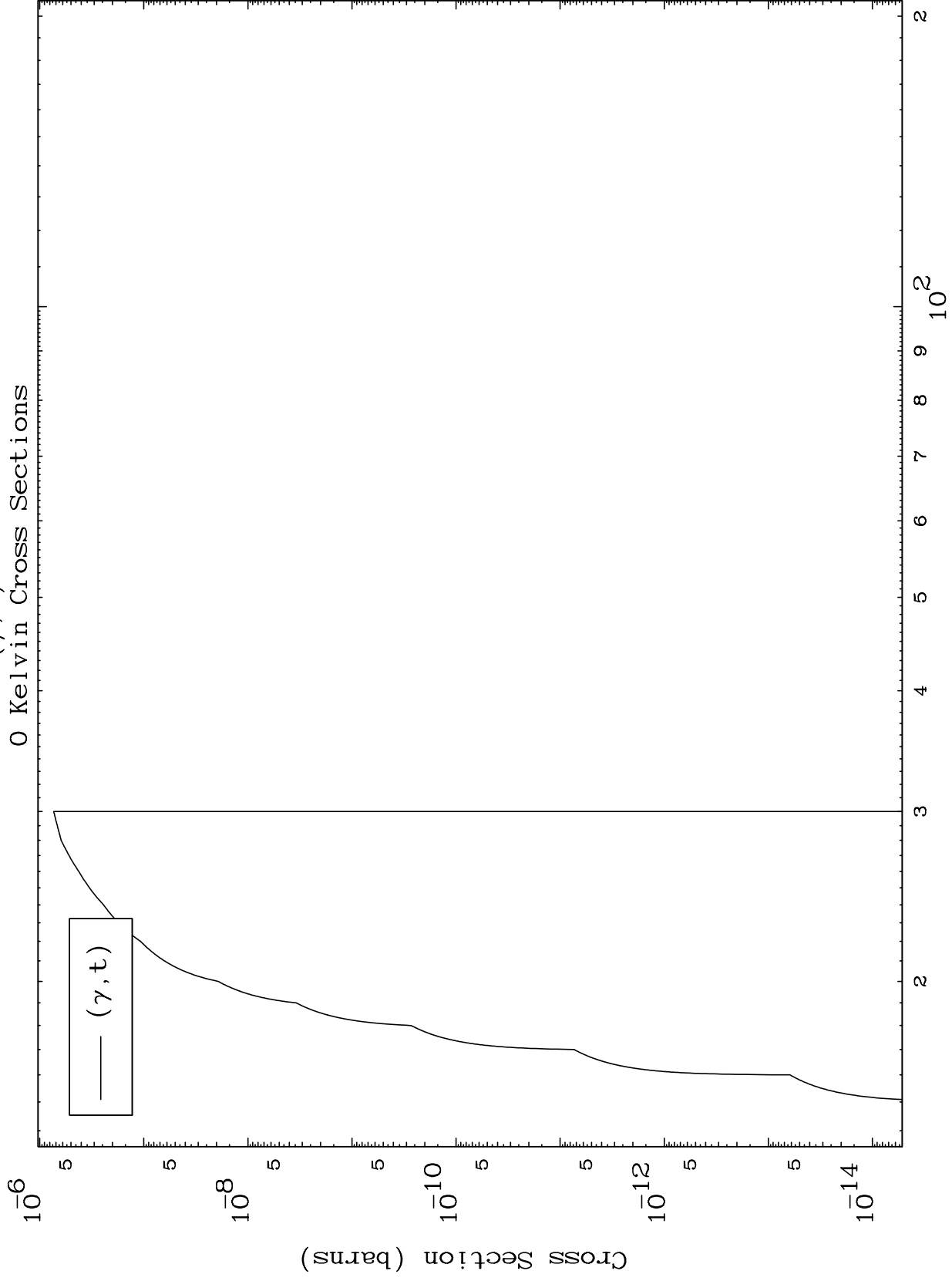
51-Sb-120



MAT 5123

(γ, t) Levels
0 Kelvin Cross Sections

51-Sb-120



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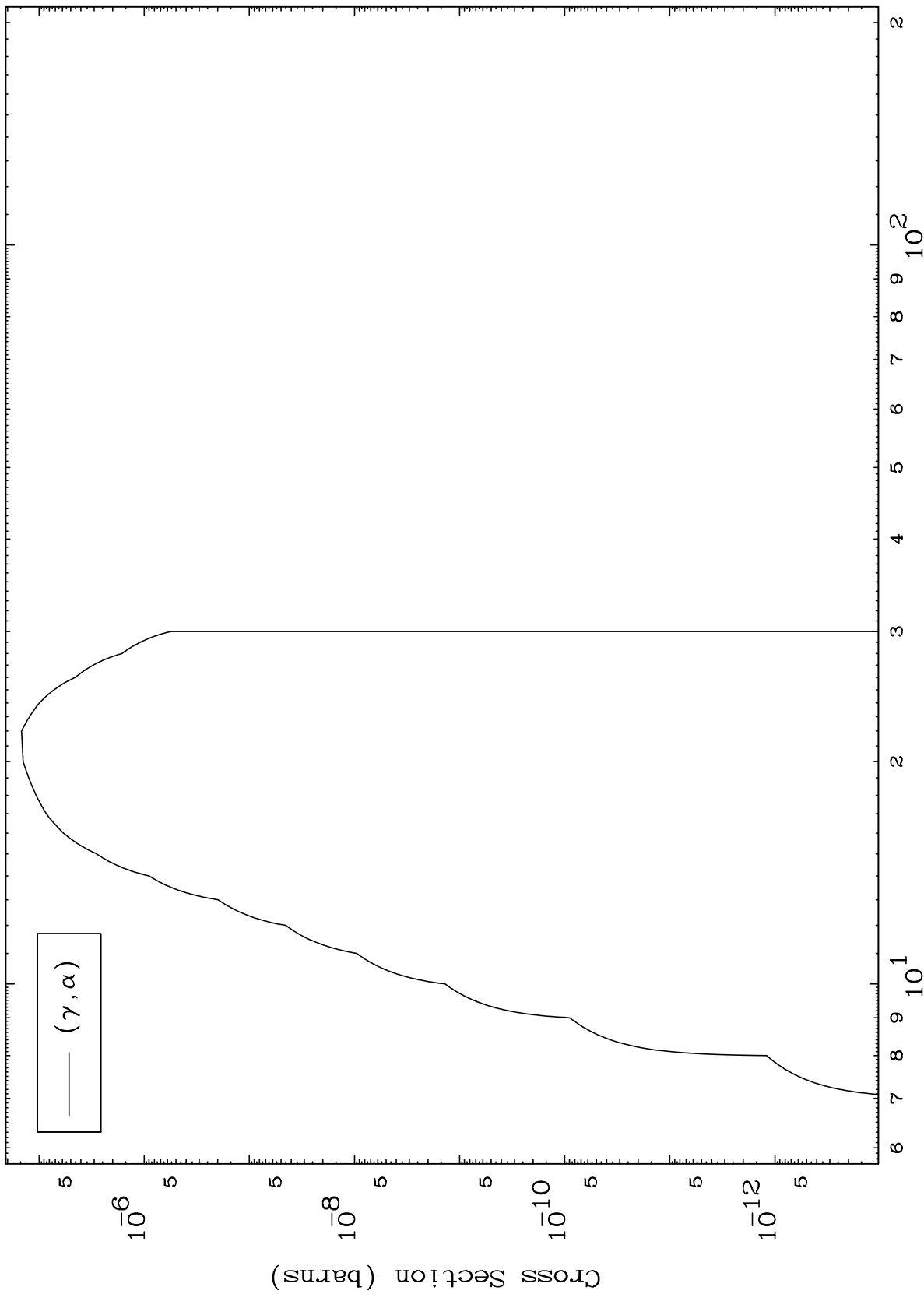
Incident Energy (MeV)

51-Sb-120

MAT 5123

51-Sb-120

(γ, α) Levels
0 Kelvin Cross Sections



9

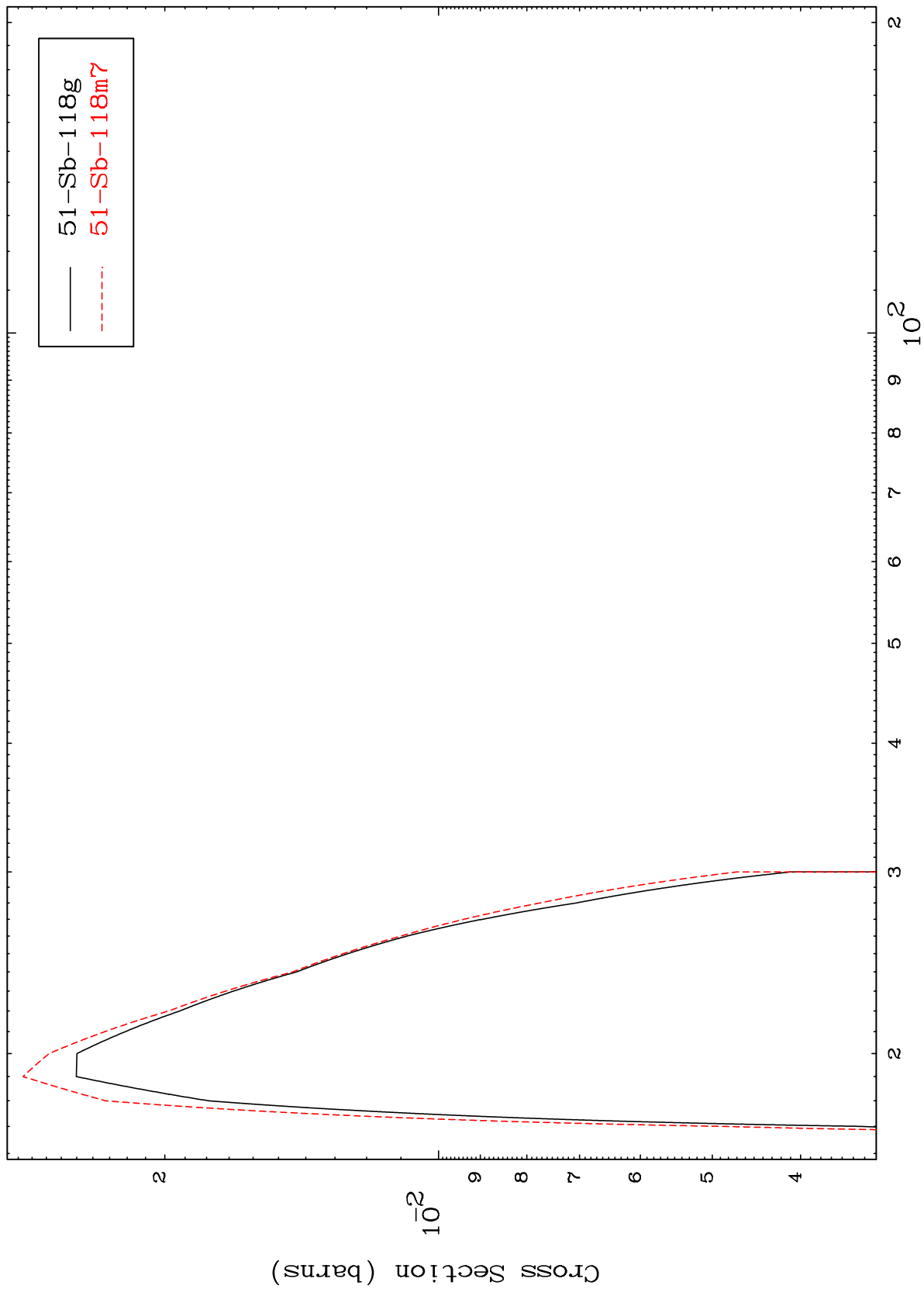
Incident Energy (MeV)

51-Sb-120

MAT 5123

51-Sb-120

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



51-Sb-120

Incident Energy (MeV)

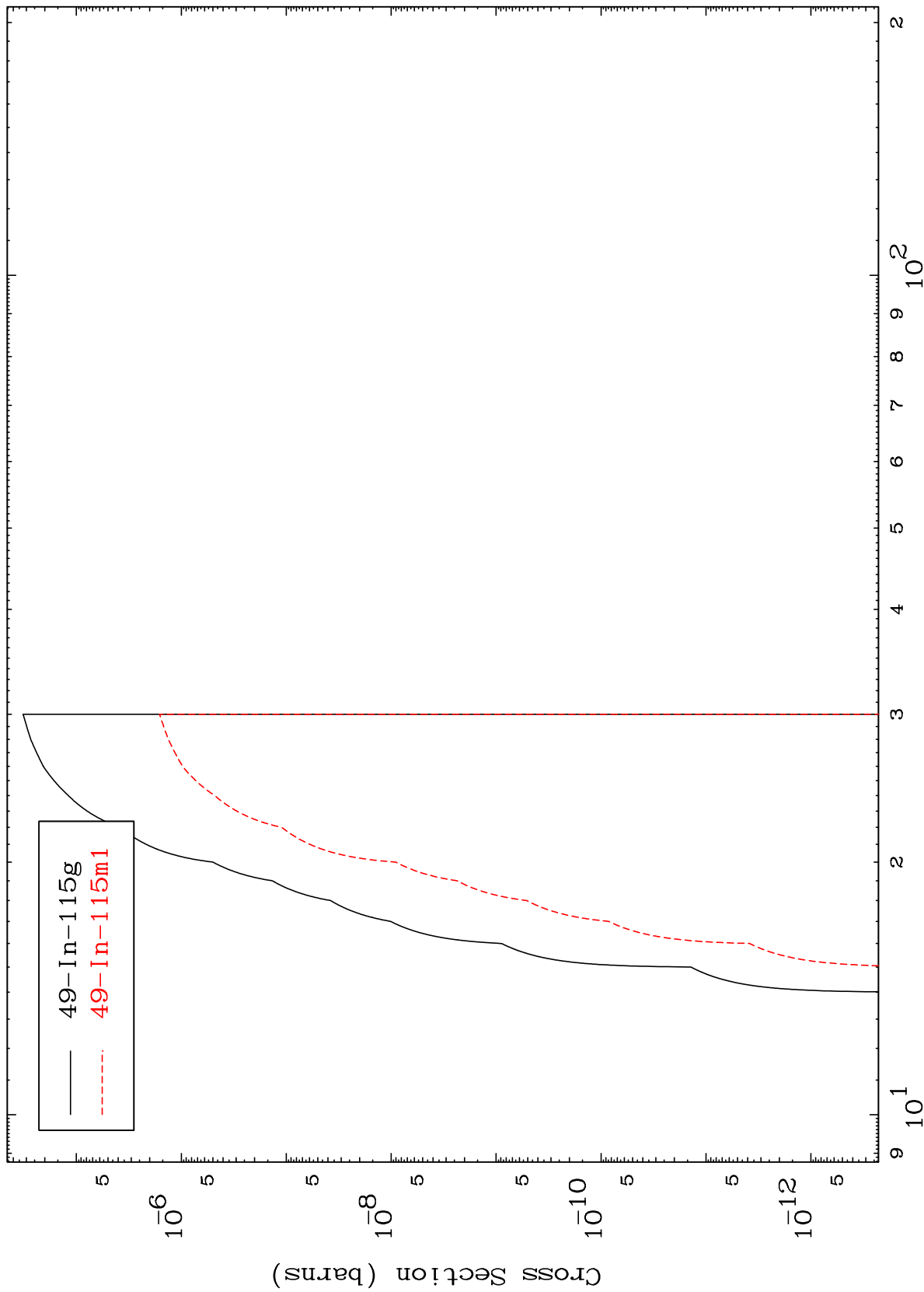
10

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(γ, n') α

51-Sb-120

Radionuclide Production Cross Section



11

Incident Energy (MeV)

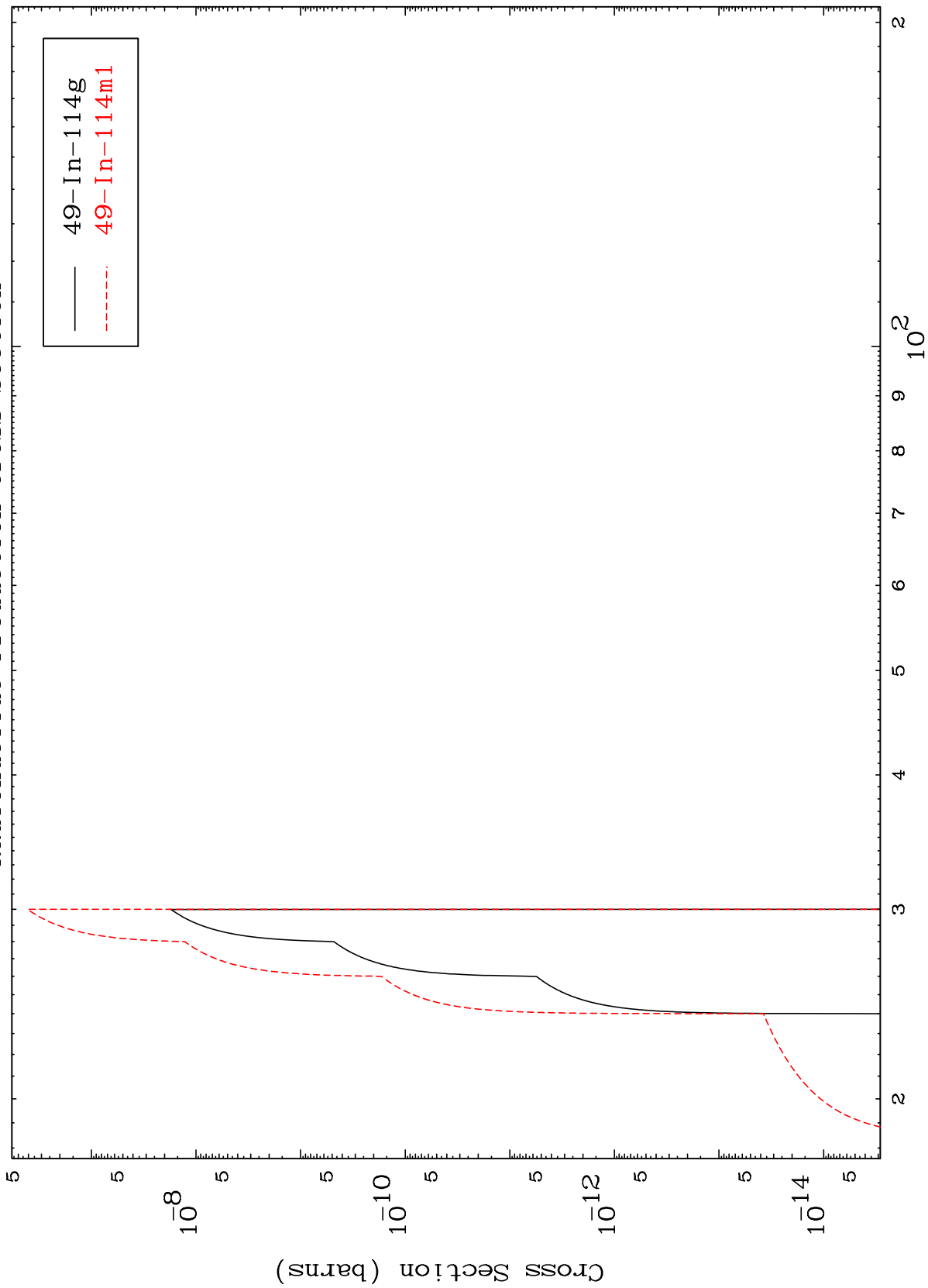
51-Sb-120

MAT 5123

$(\gamma, 2n) \alpha$

51-Sb-120

Radionuclide Production Cross Section



12

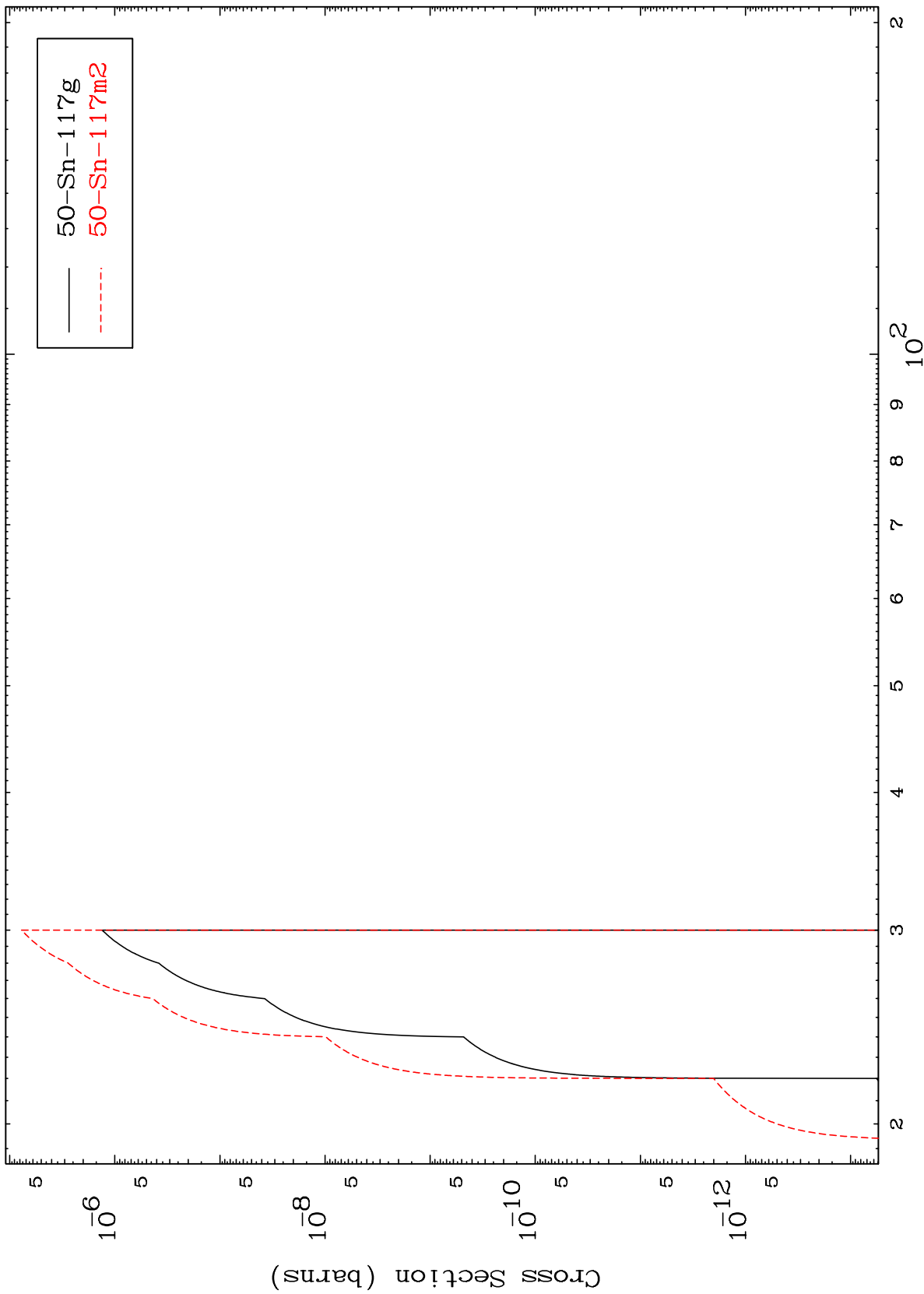
Incident Energy (MeV)

51-Sb-120

MAT 5123

51-Sb-120

(γ, n') d
Radionuclide Production Cross Section



51-Sb-120

Incident Energy (MeV)

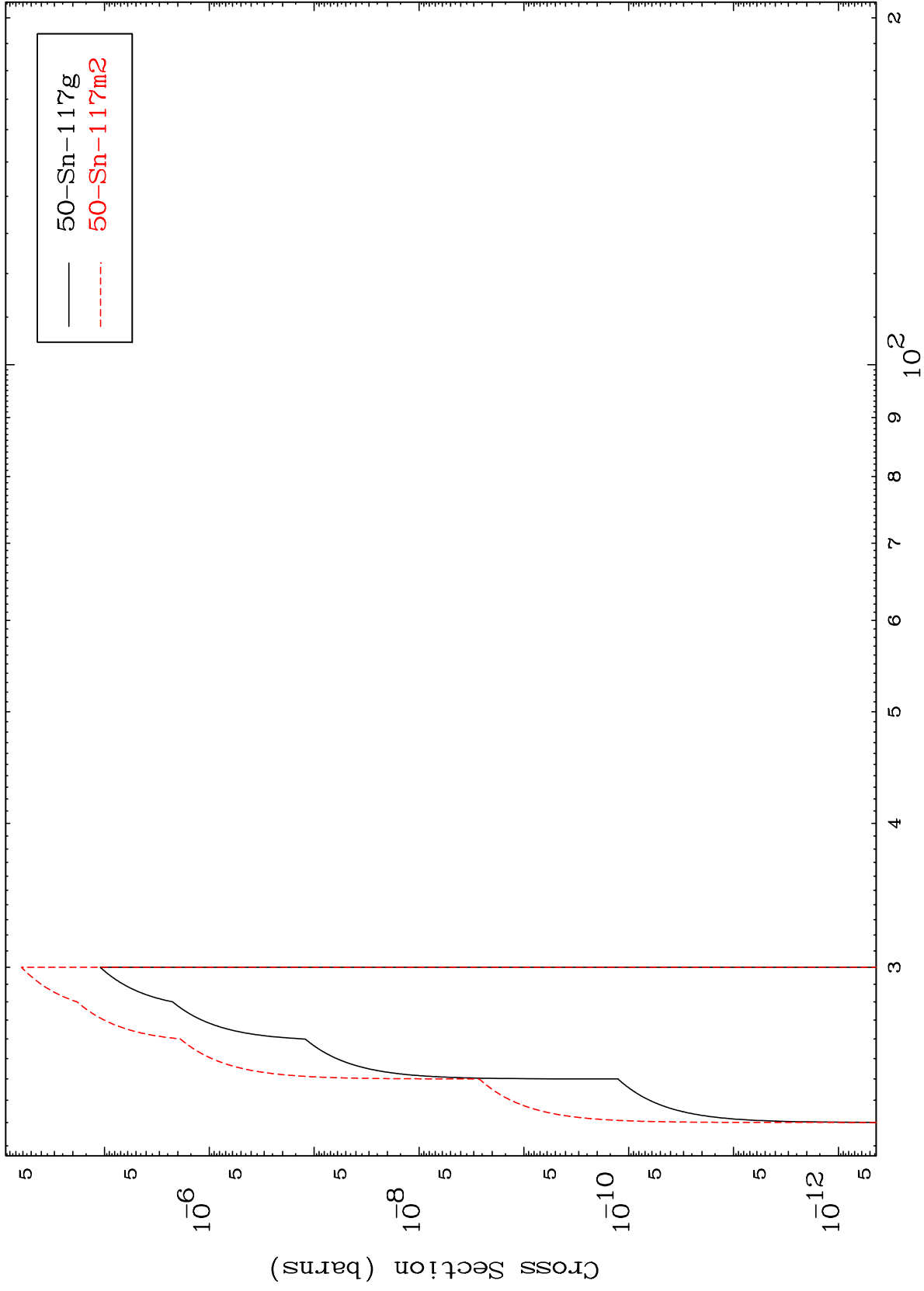
13

MAT 5123

($\gamma, 2n$) p

51-Sb-120

Radionuclide Production Cross Section



14

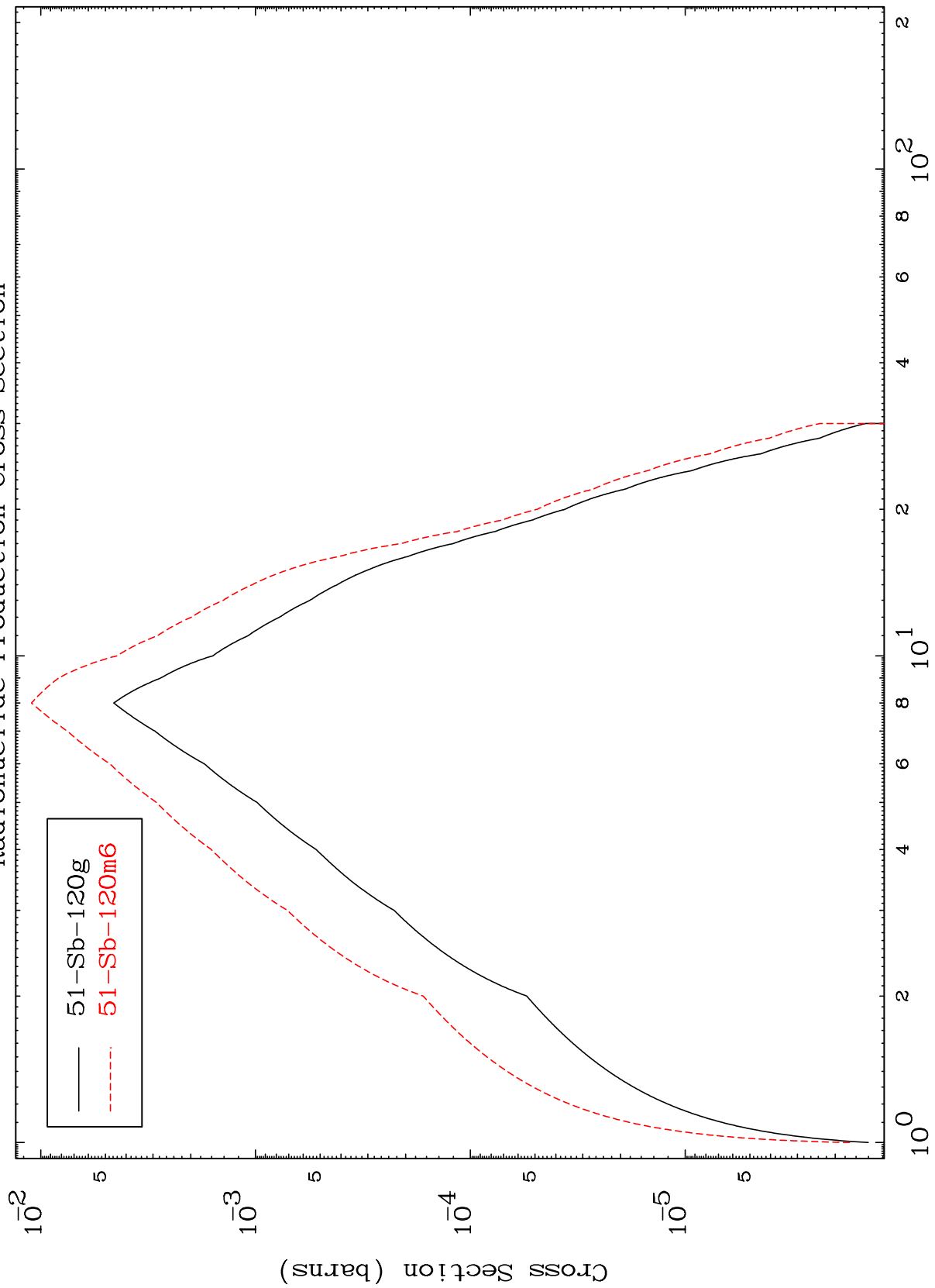
Incident Energy (MeV)

51-Sb-120

MAT 5123

51-Sb-120

Radionuclide Production Cross Section
(γ, γ)



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

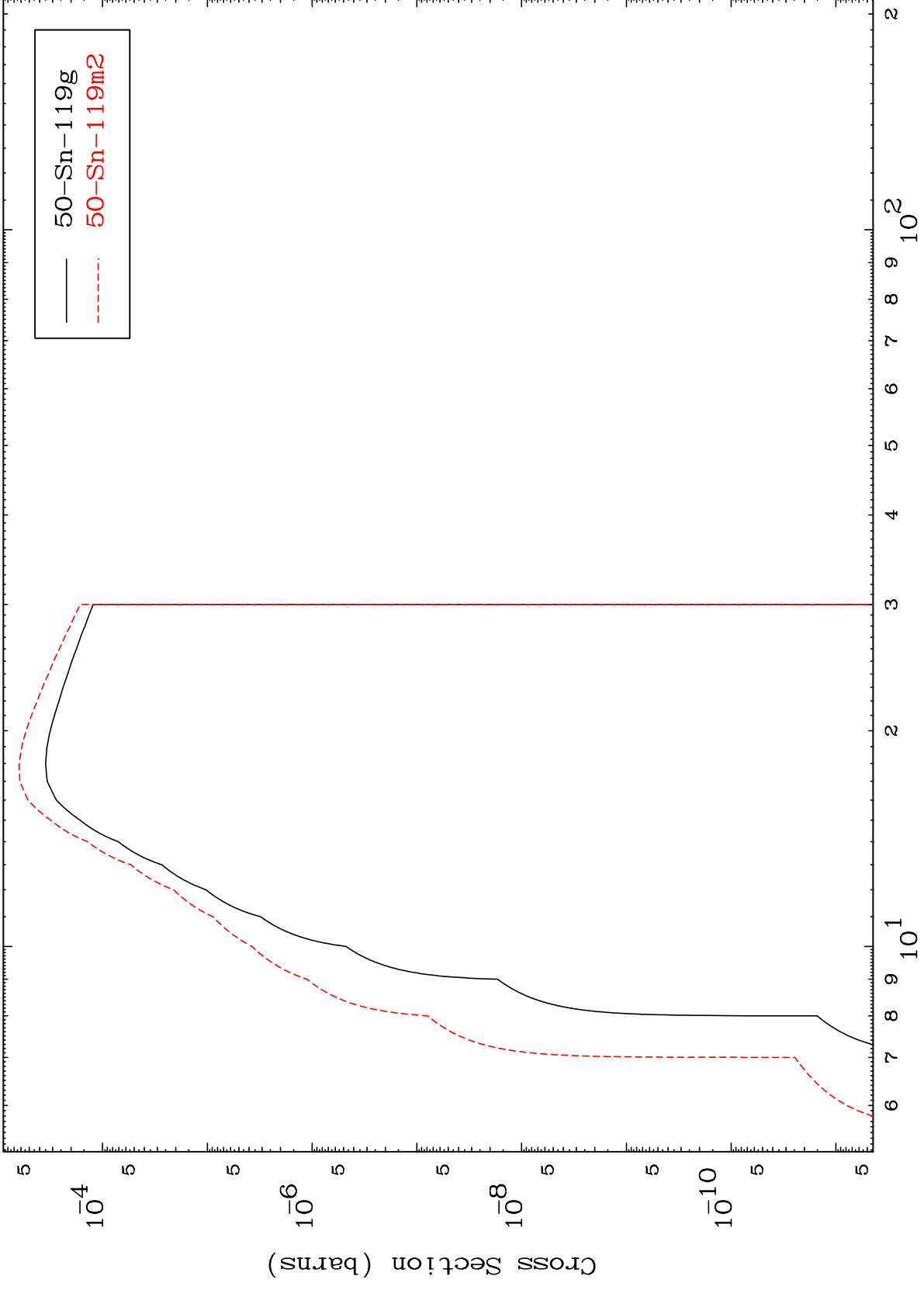
51-Sb-120

Incident Energy (MeV)

MAT 5123

51-Sb-120

(γ, p)
Radionuclide Production Cross Section

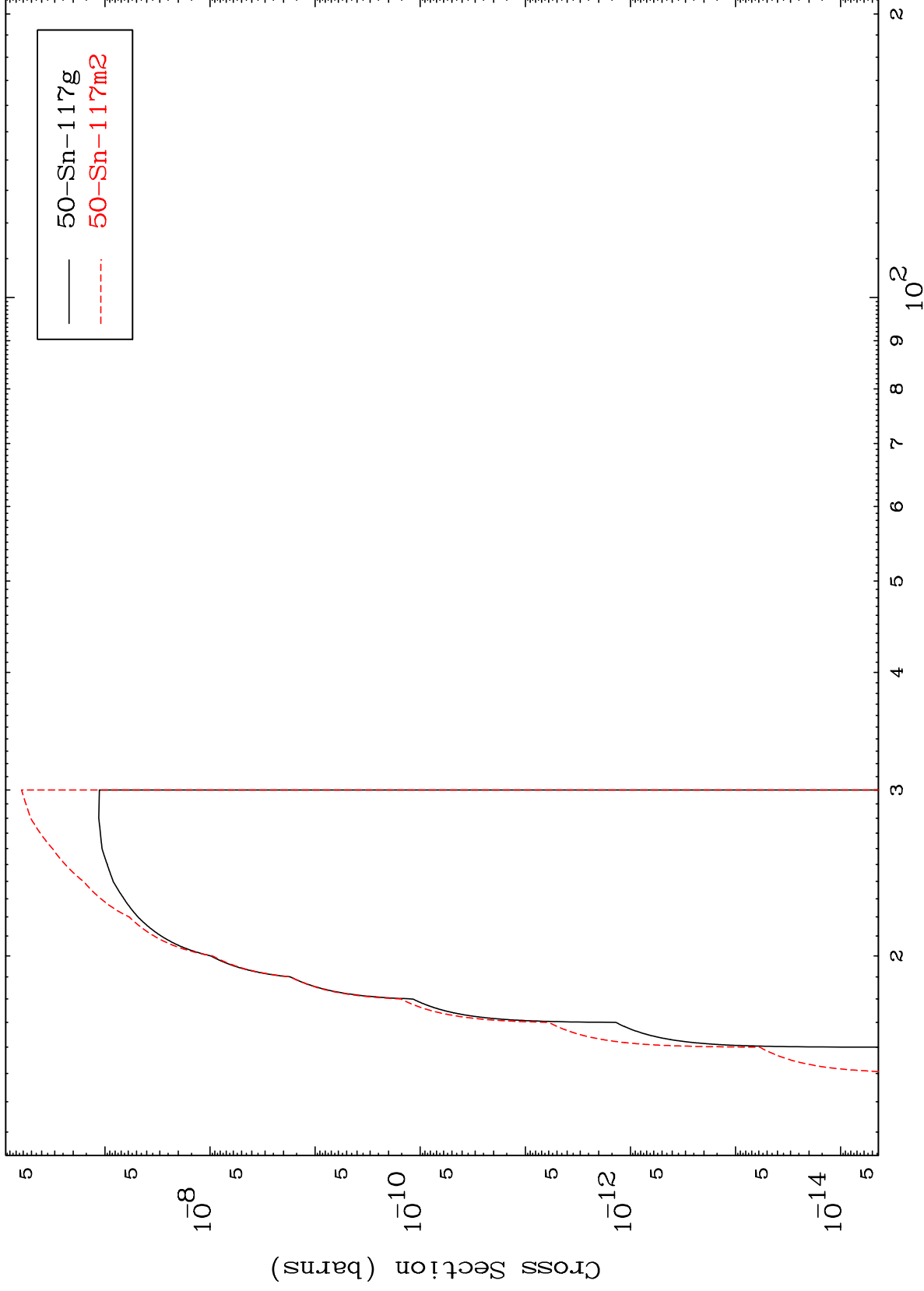


51-Sb-120

Incident Energy (MeV)

16

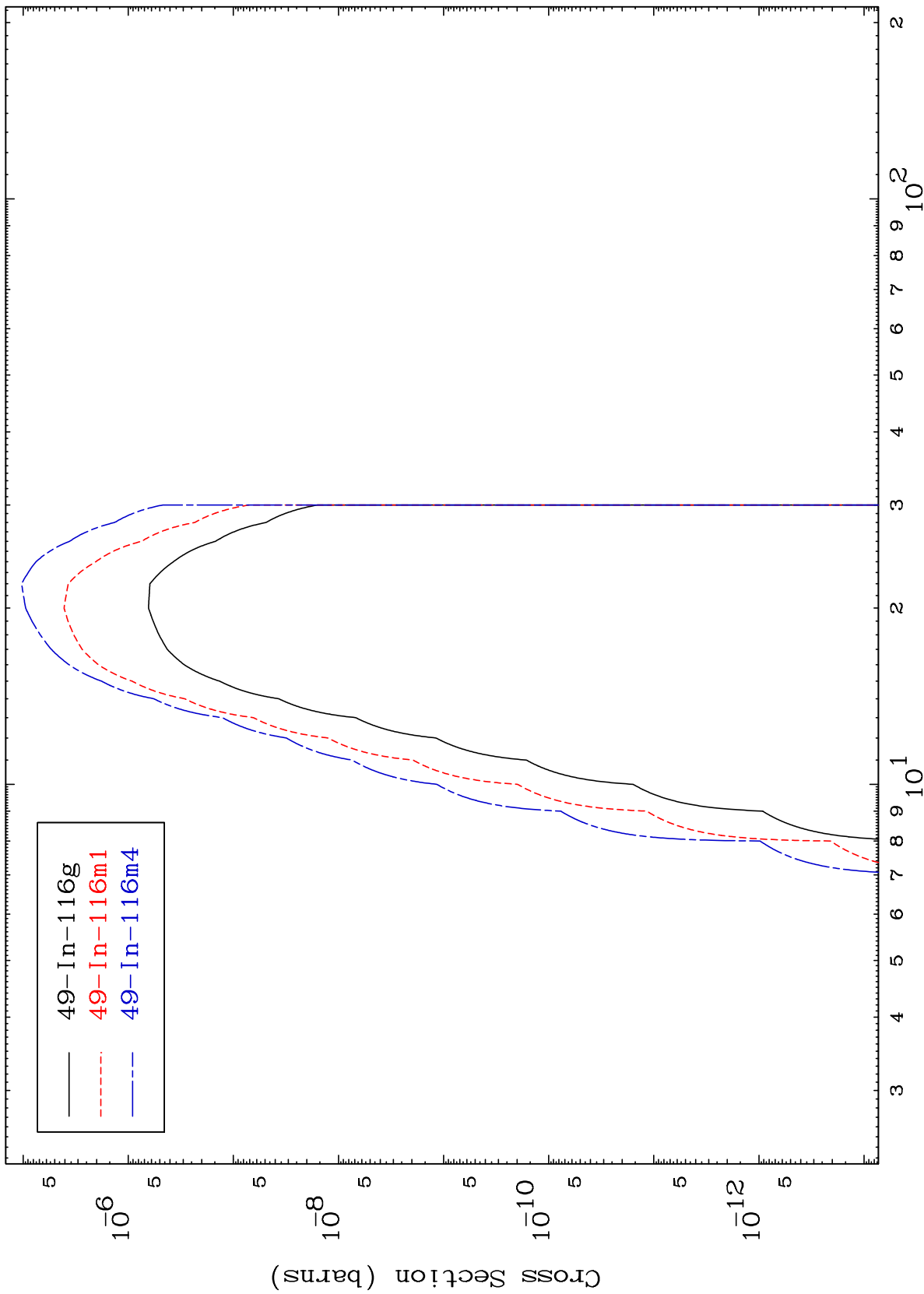
(γ, t)
Radionuclide Production Cross Section



MAT 5123

51-Sb-120

Radionuclide Production Cross Section
(γ, α)



18

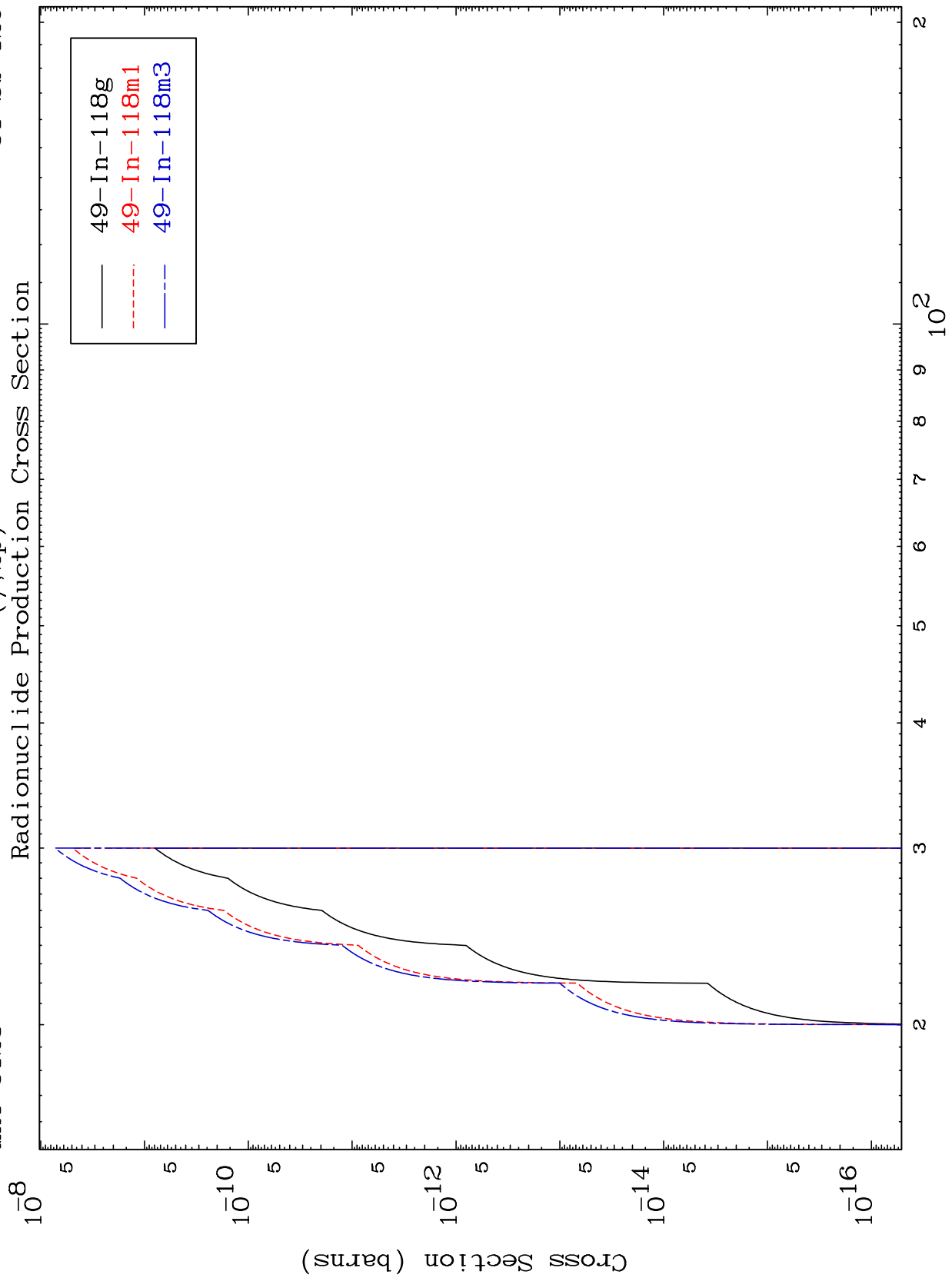
Incident Energy (MeV)

51-Sb-120

MAT 5123

51-Sb-120

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



19

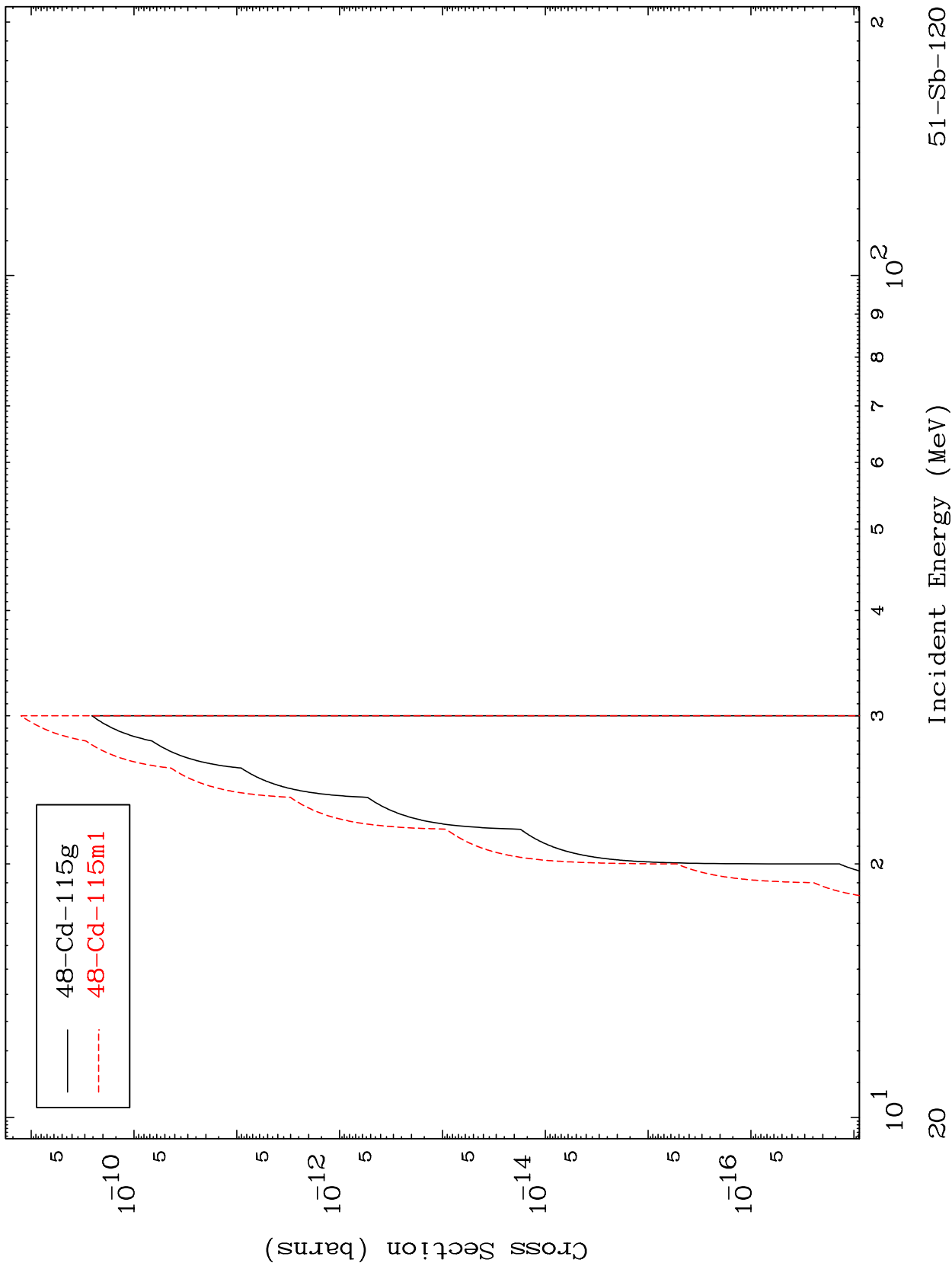
Incident Energy (MeV)

51-Sb-120

MAT 5123

51-Sb-120

(γ, p) α
Radionuclide Production Cross Section



48-Cd-115g
48-Cd-115m1