

Program EVALPLOT
(Version 2021-1)

by

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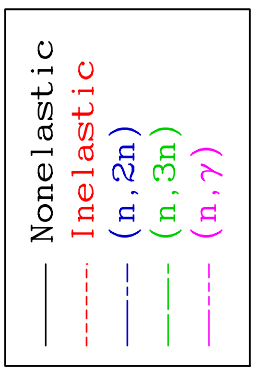
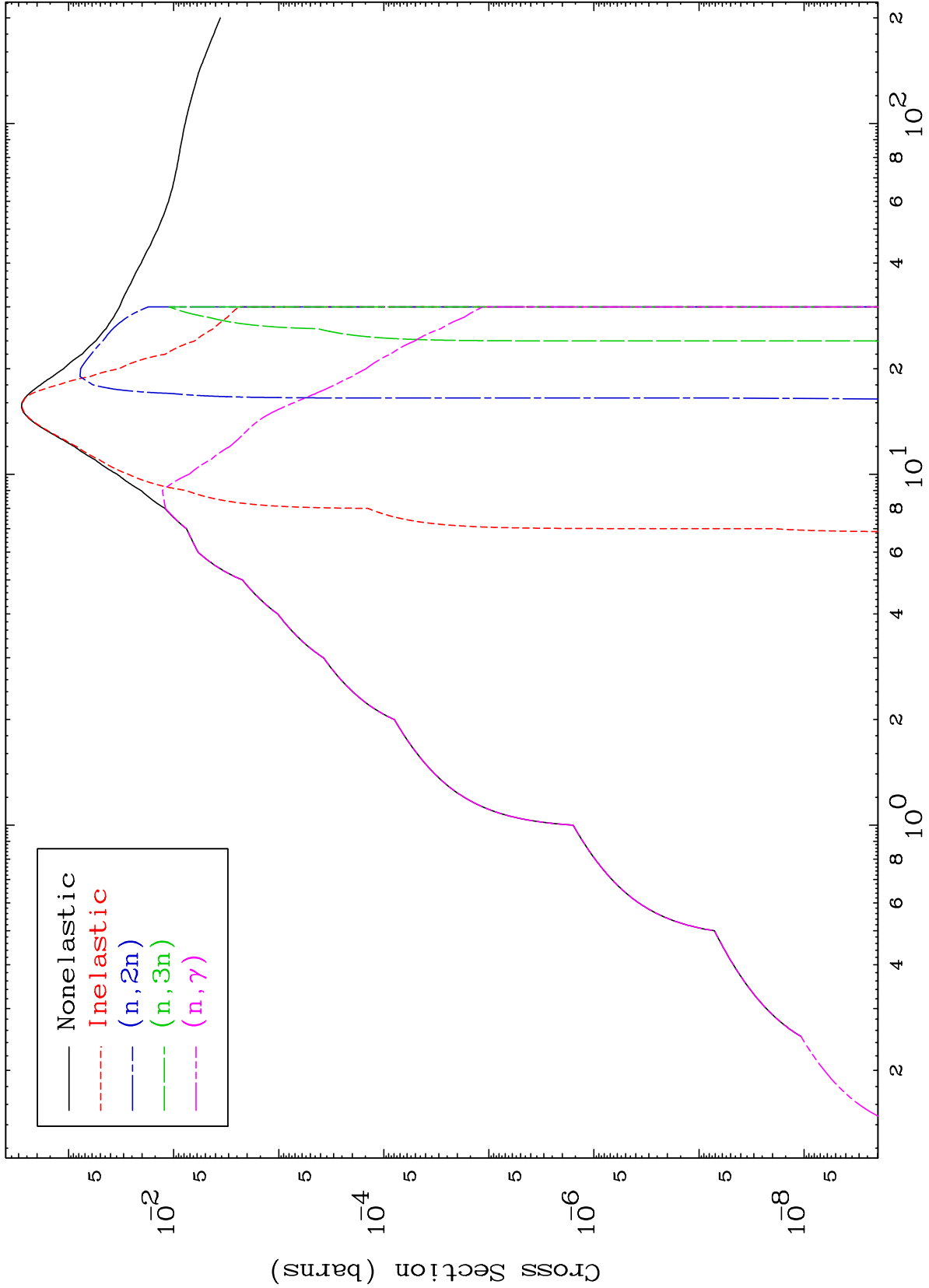
Press Mouse Button to Start

MAT 5123

Photon Major

51-Sb-120m

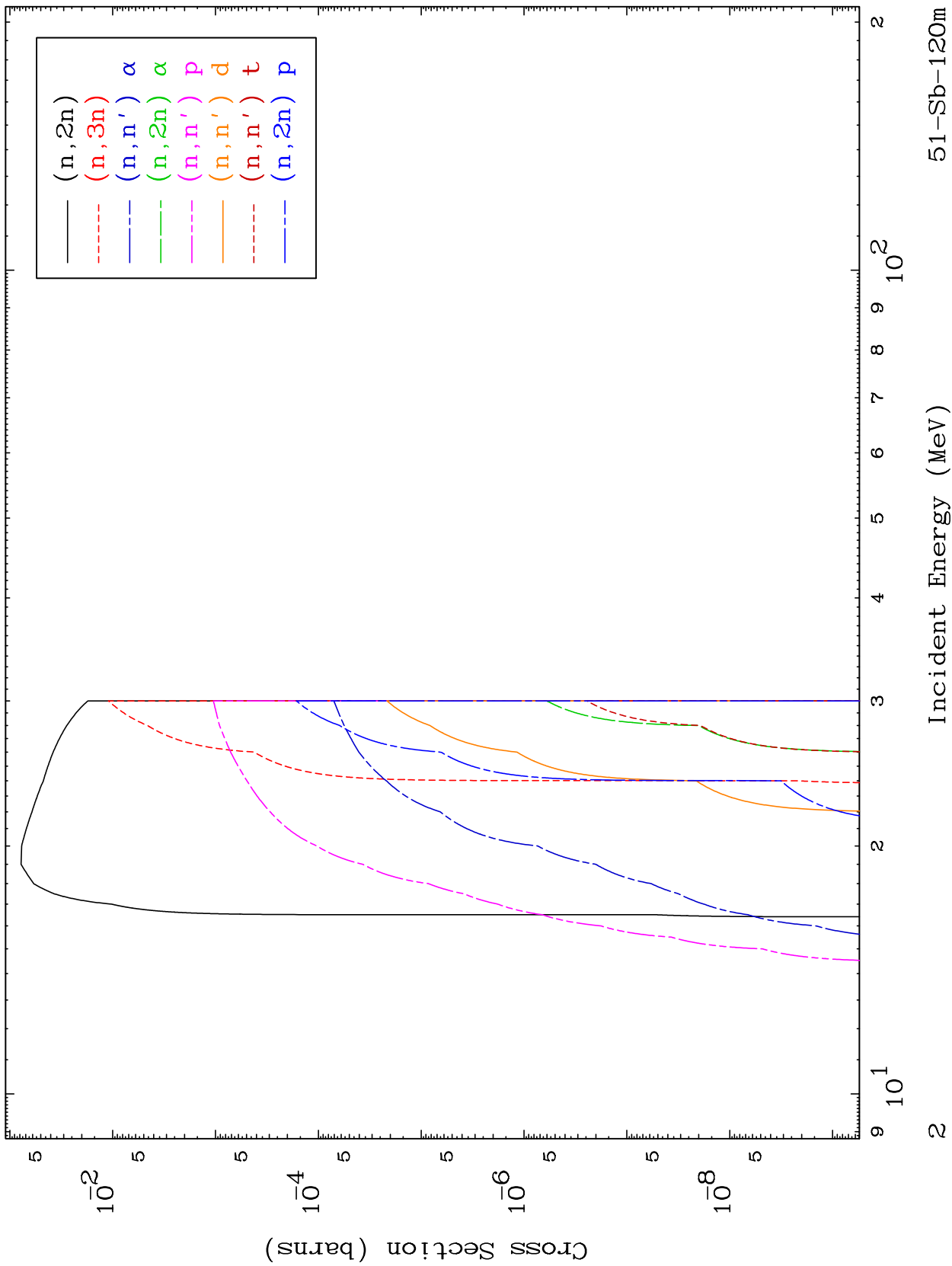
0 Kelvin Cross Sections



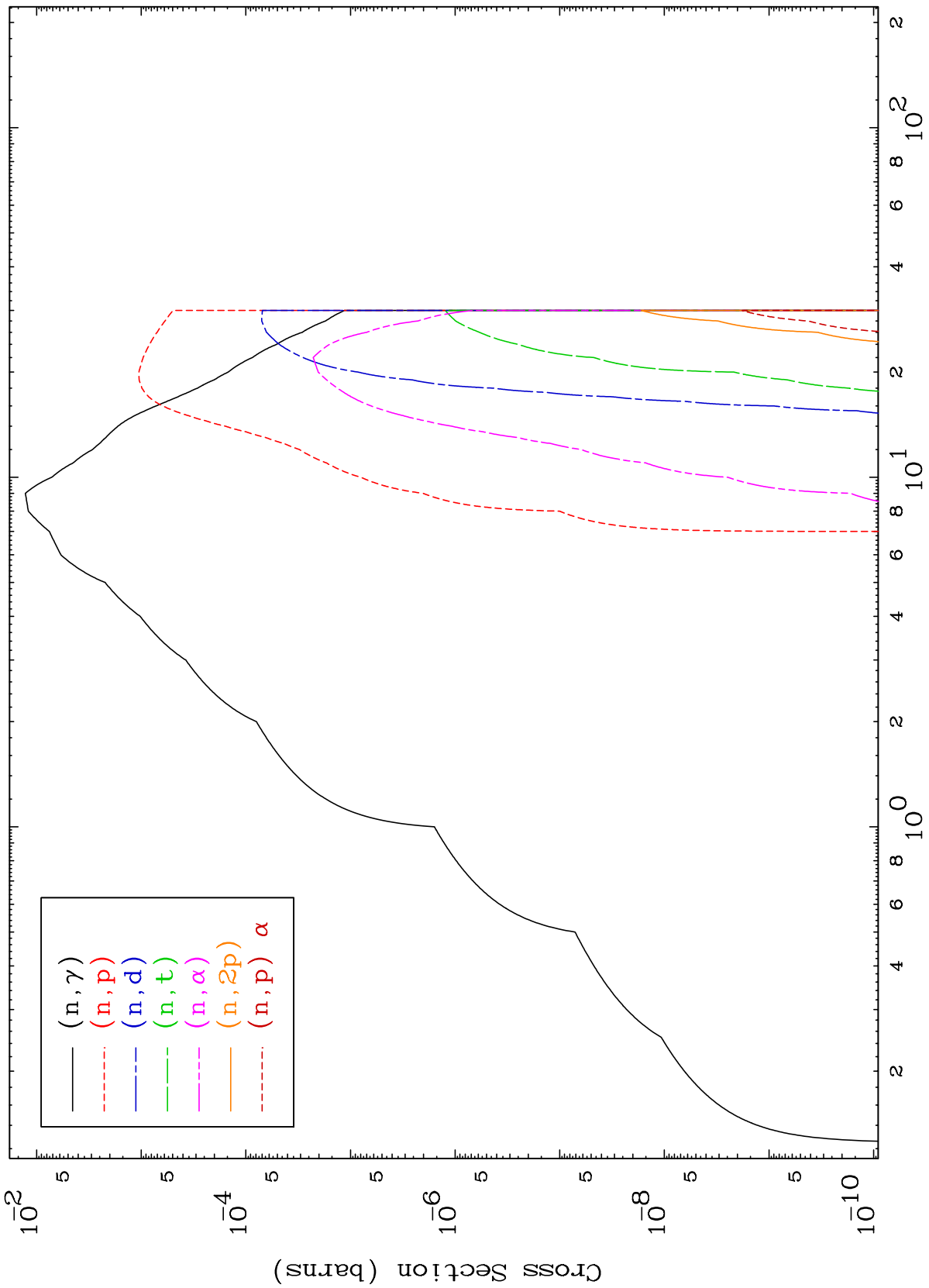
MAT 5123

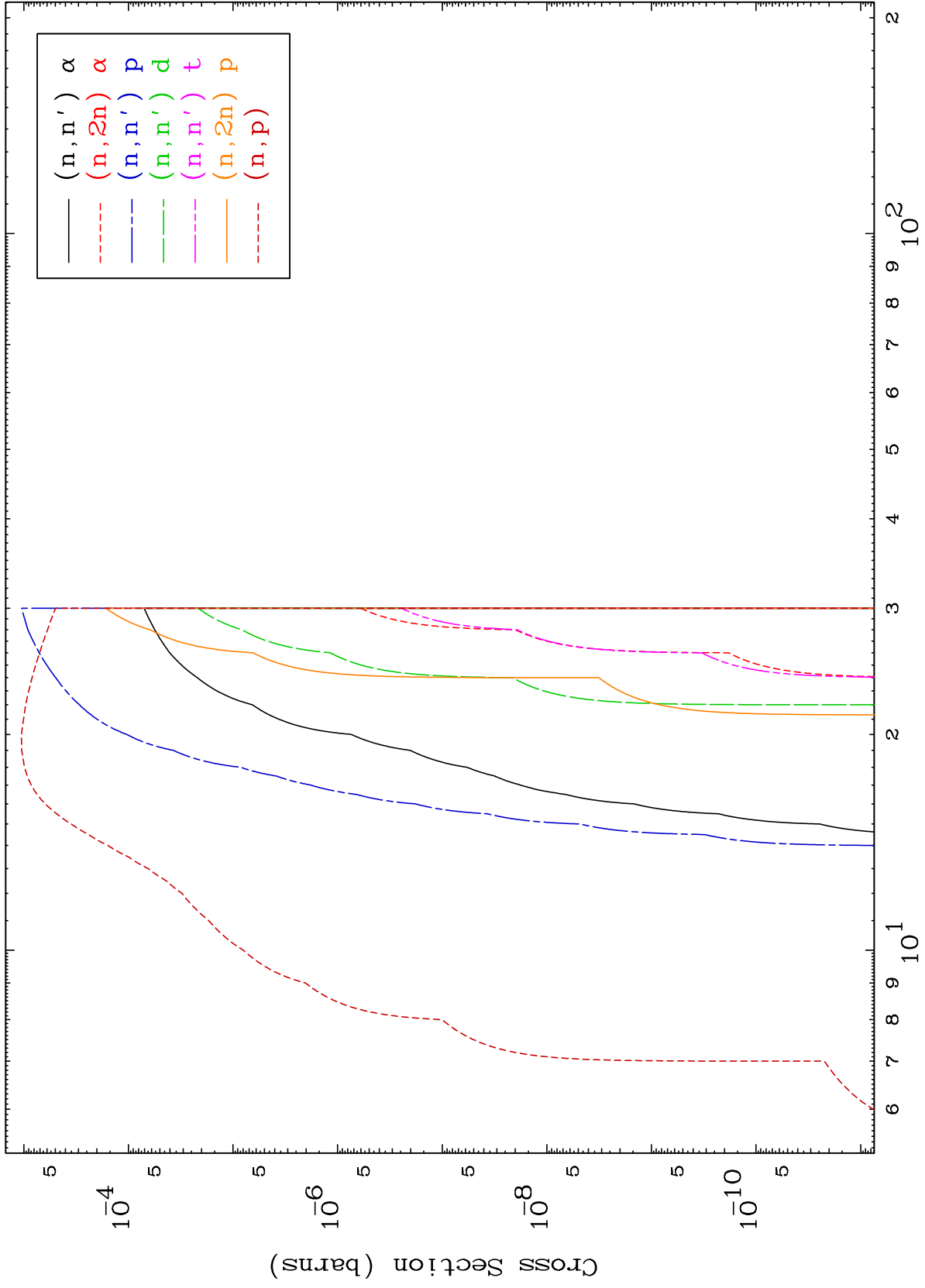
Photon Neutron Absorption
0 Kelvin Cross Sections

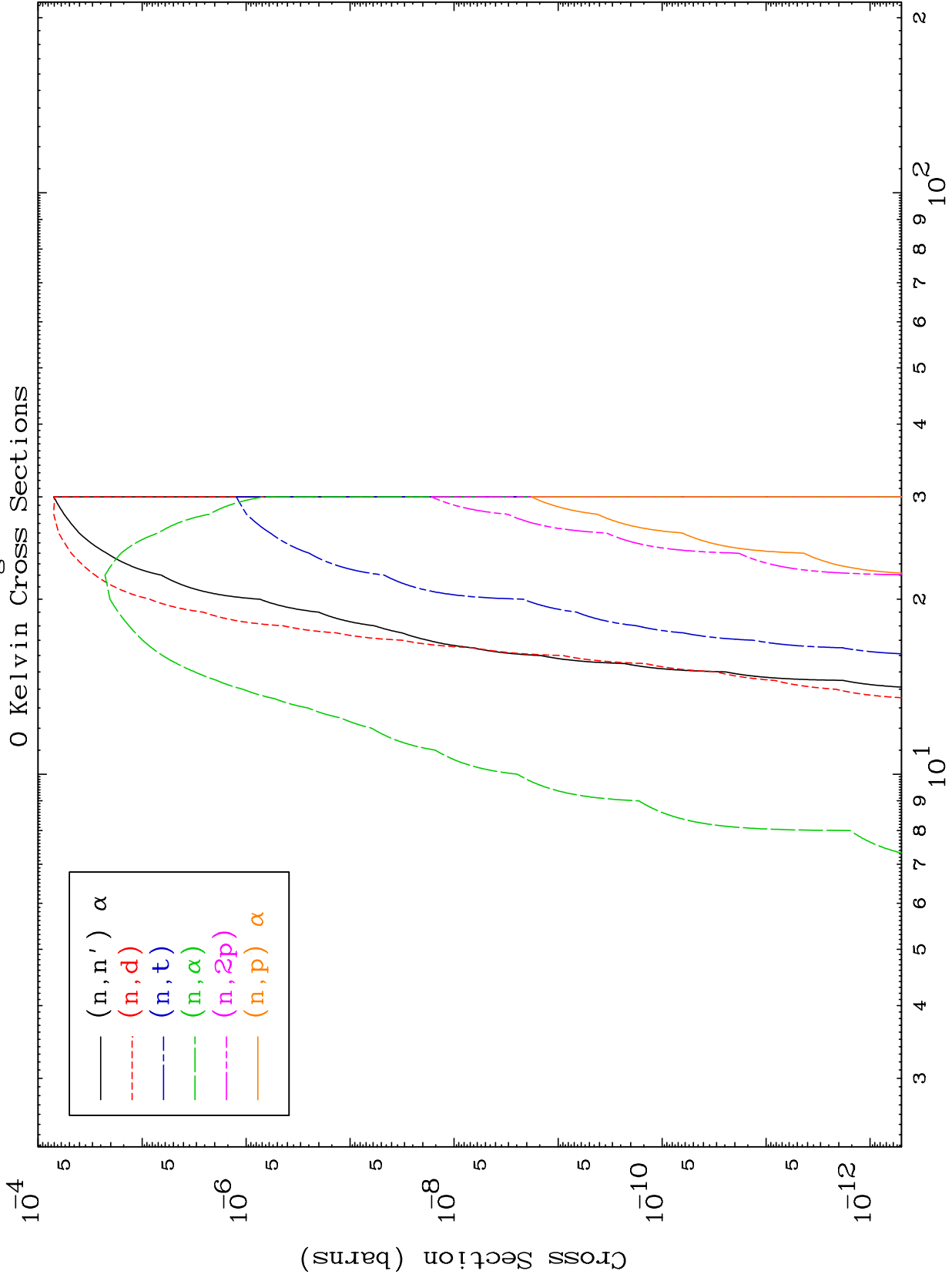
51-Sb-120m



51-Sb-120m



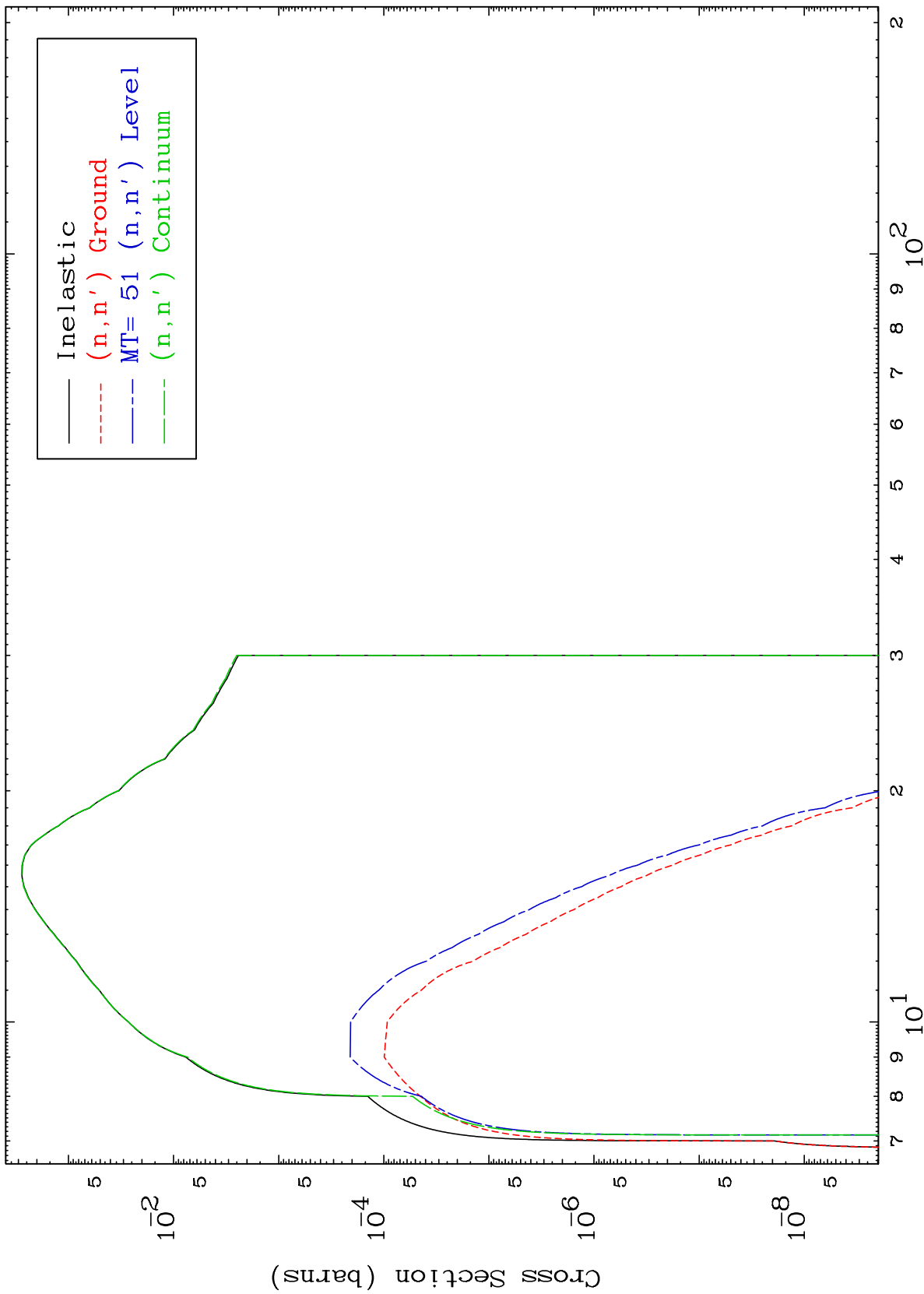




MAT 5123

51-Sb-120m

(γ, n') Levels
0 Kelvin Cross Sections



51-Sb-120m

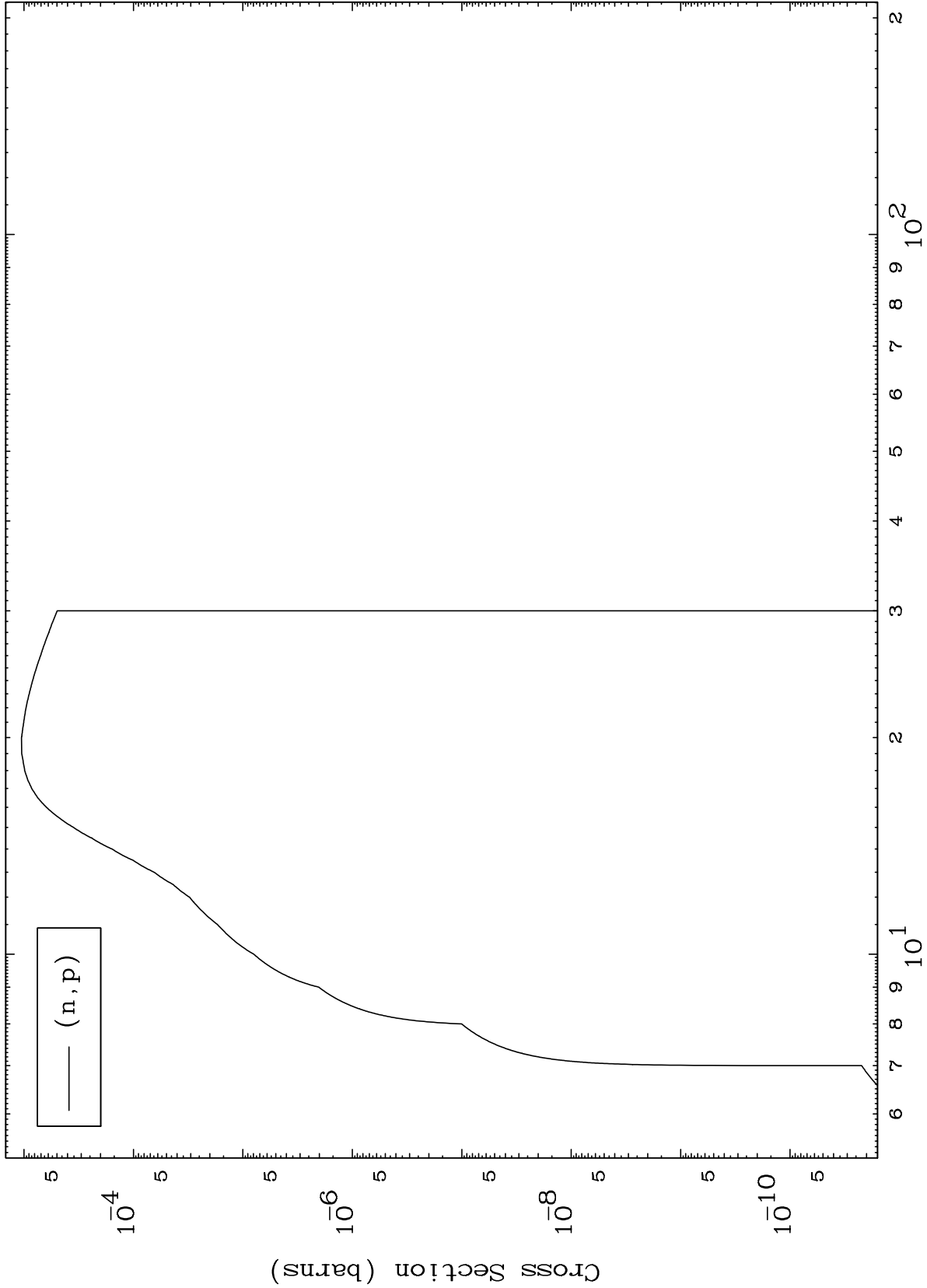
Incident Energy (MeV)

6

MAT 5123

(γ, p) Levels
0 Kelvin Cross Sections

51-Sb-120m



7

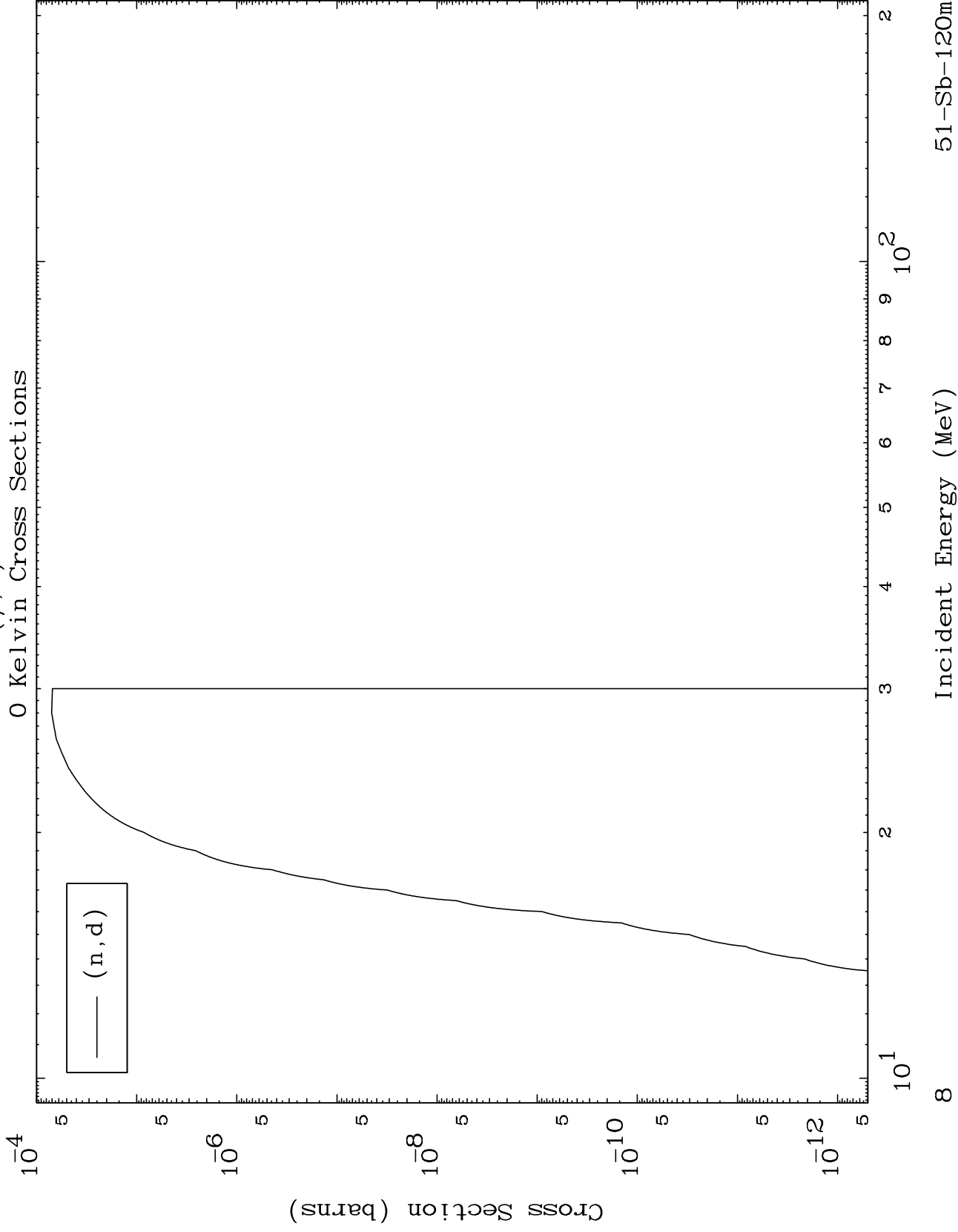
Incident Energy (MeV)

51-Sb-120m

MAT 5123

(γ, d) Levels

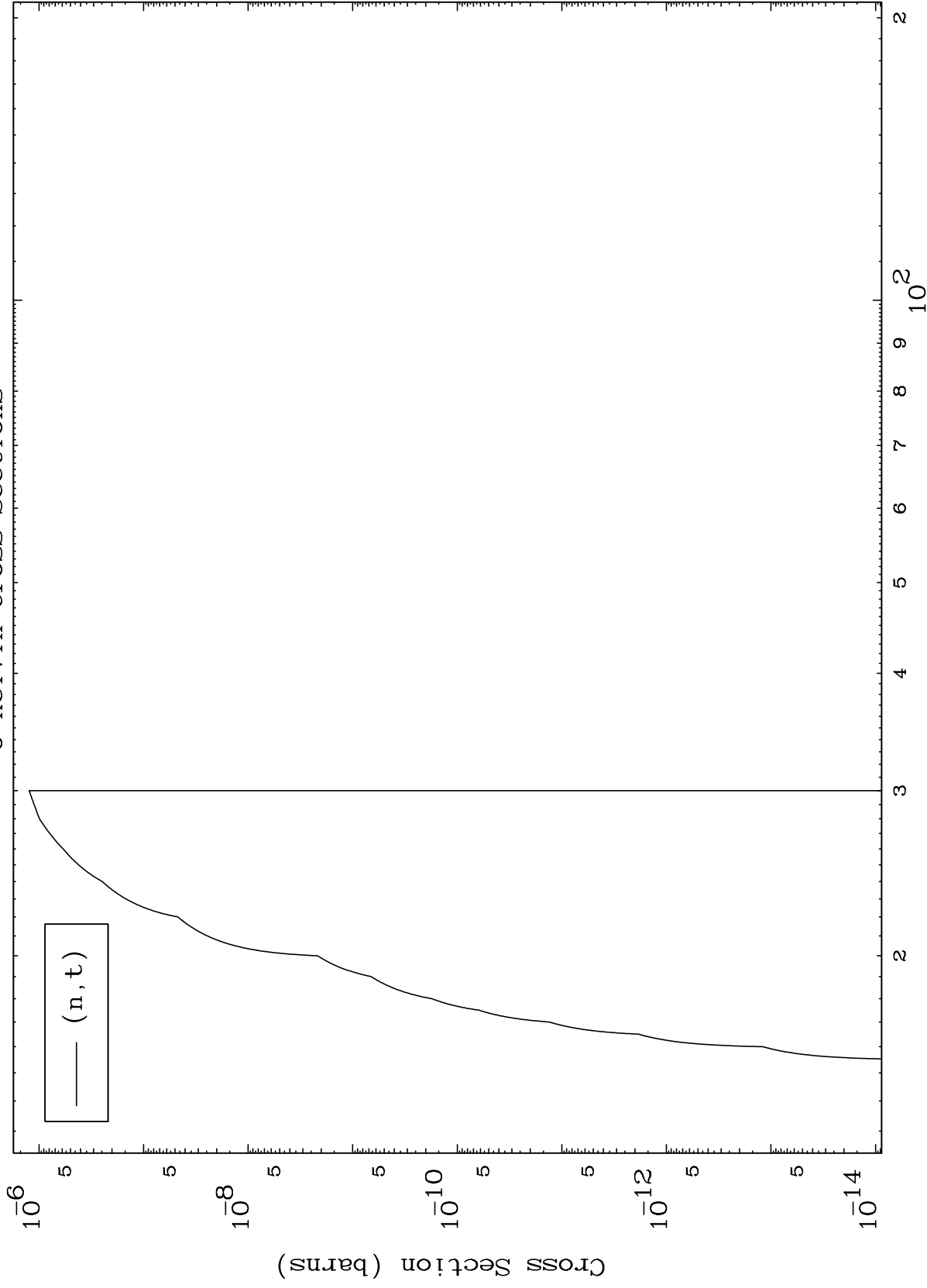
51-Sb-120m



MAT 5123

(γ, t) Levels
0 Kelvin Cross Sections

51-Sb-120m

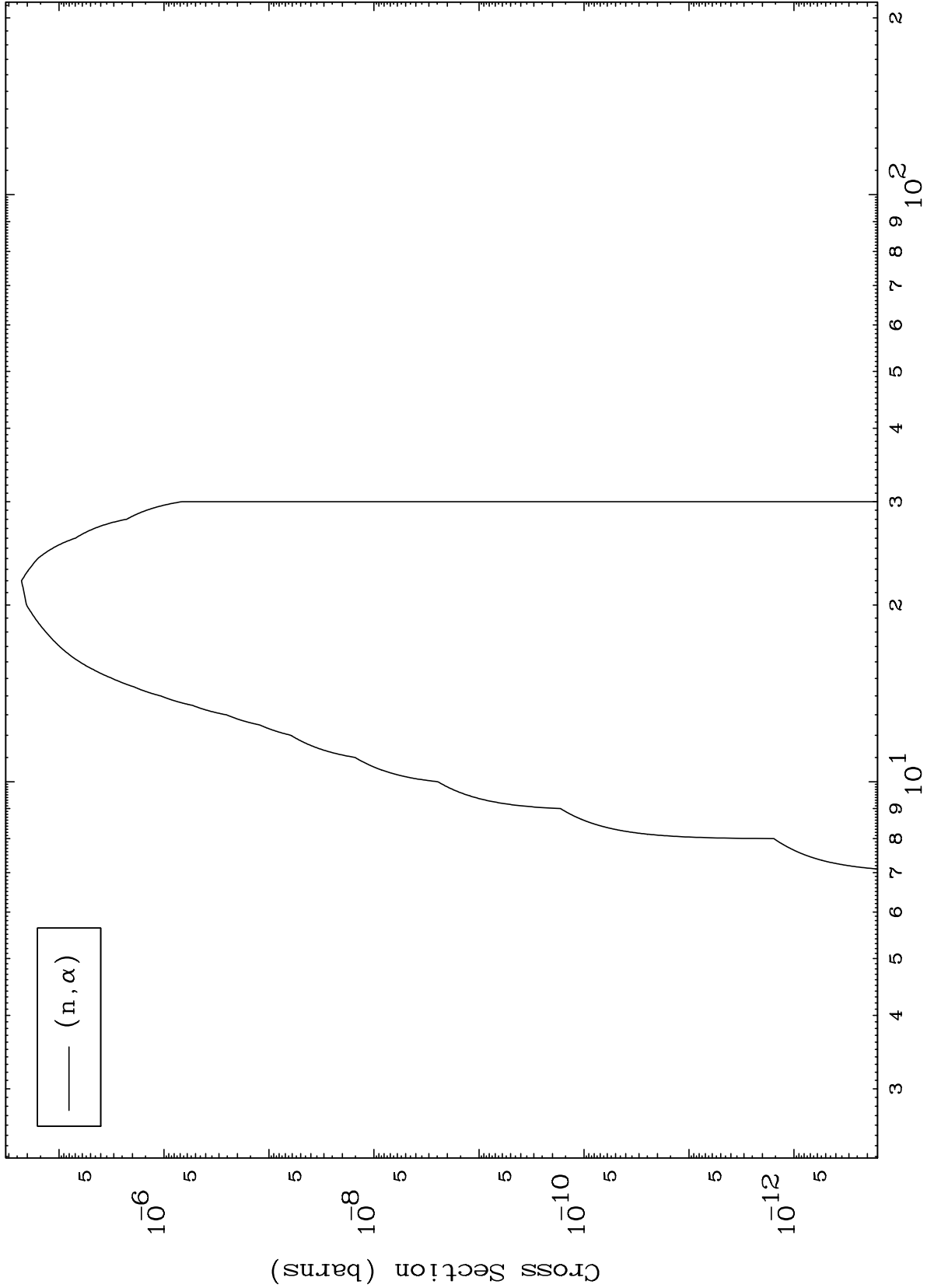


MAT 5123

(γ, α) Levels

51-Sb-120m

0 Kelvin Cross Sections



10

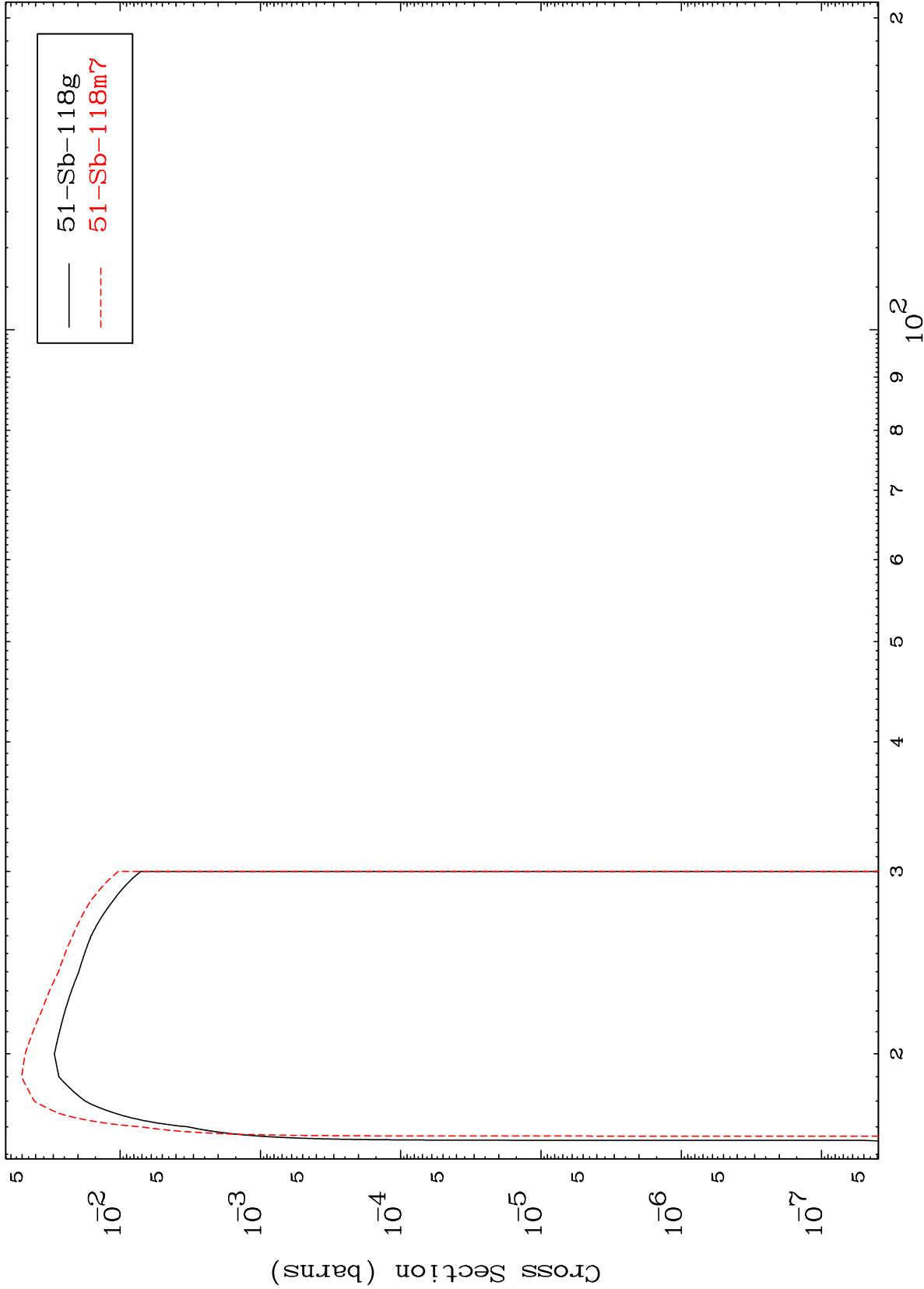
Incident Energy (MeV)

51-Sb-120m

MAT 5123

51-Sb-120m

(n,2n)
Radionuclide Production Cross Section



51-Sb-120m

Incident Energy (MeV)

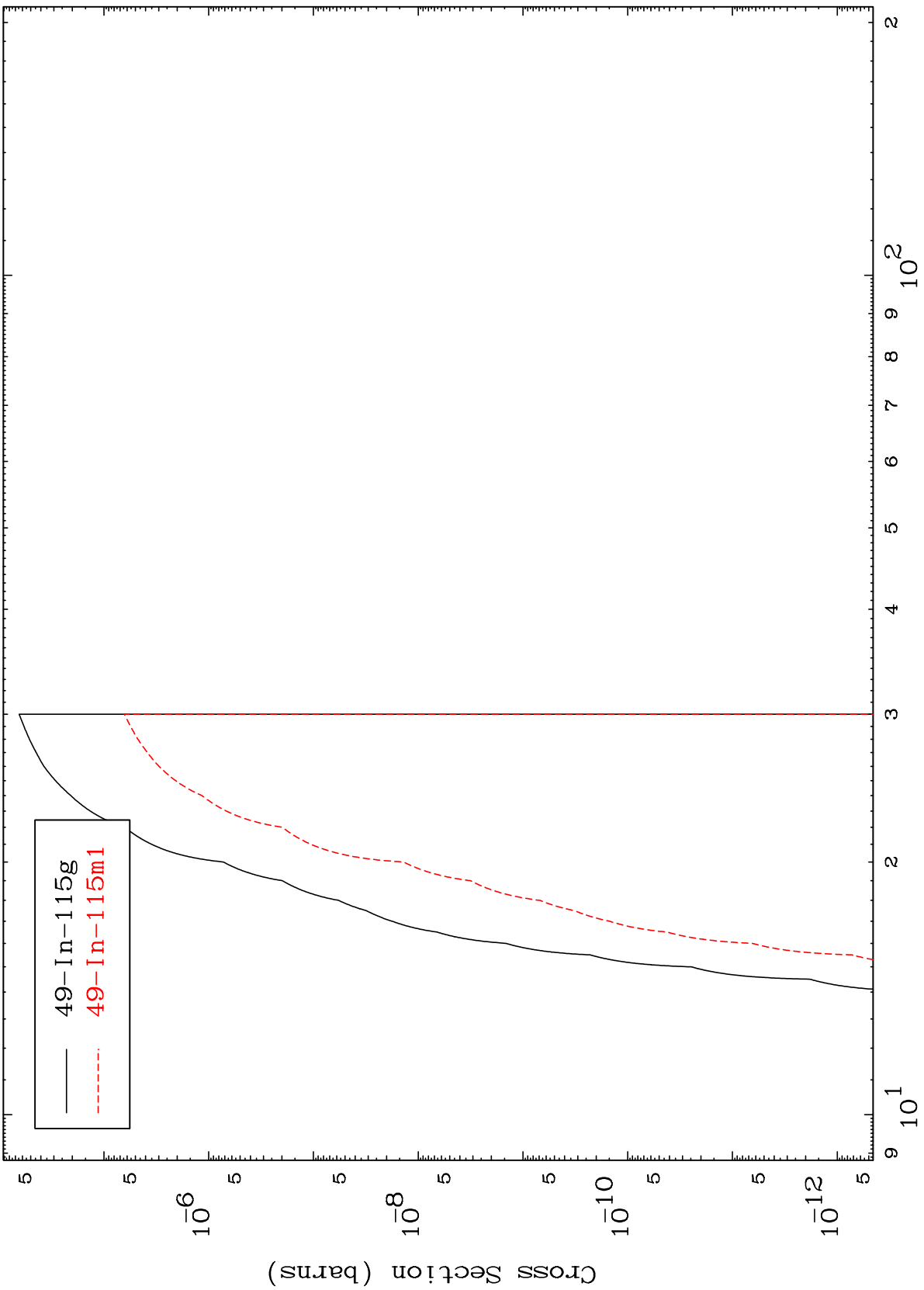
11

MAT 5123

(n,n') α

51-Sb-120m

Radionuclide Production Cross Section



12

Incident Energy (MeV)

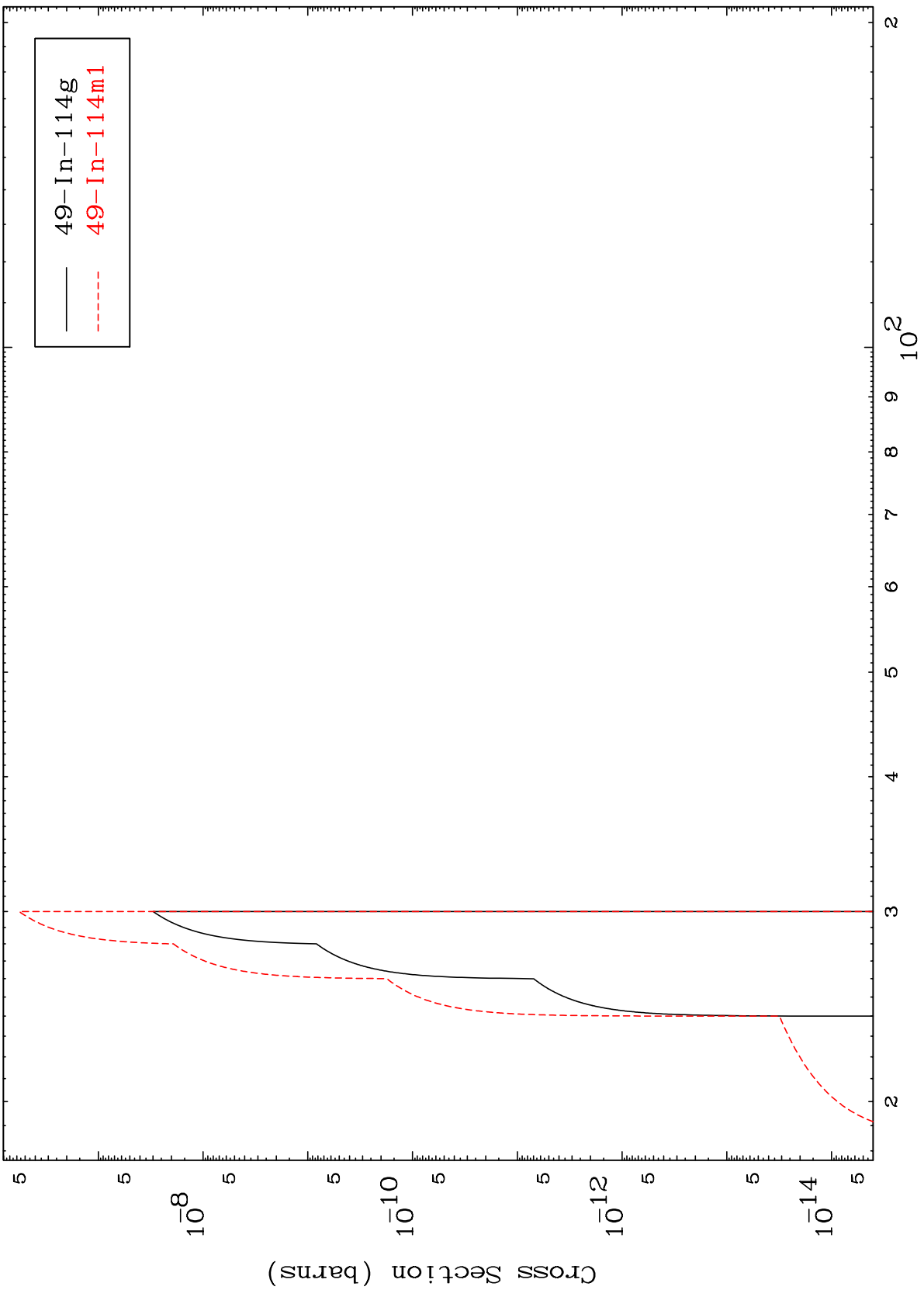
51-Sb-120m

MAT 5123

51-Sb-120m

(n,2n) α

Radionuclide Production Cross Section



13

Incident Energy (MeV)

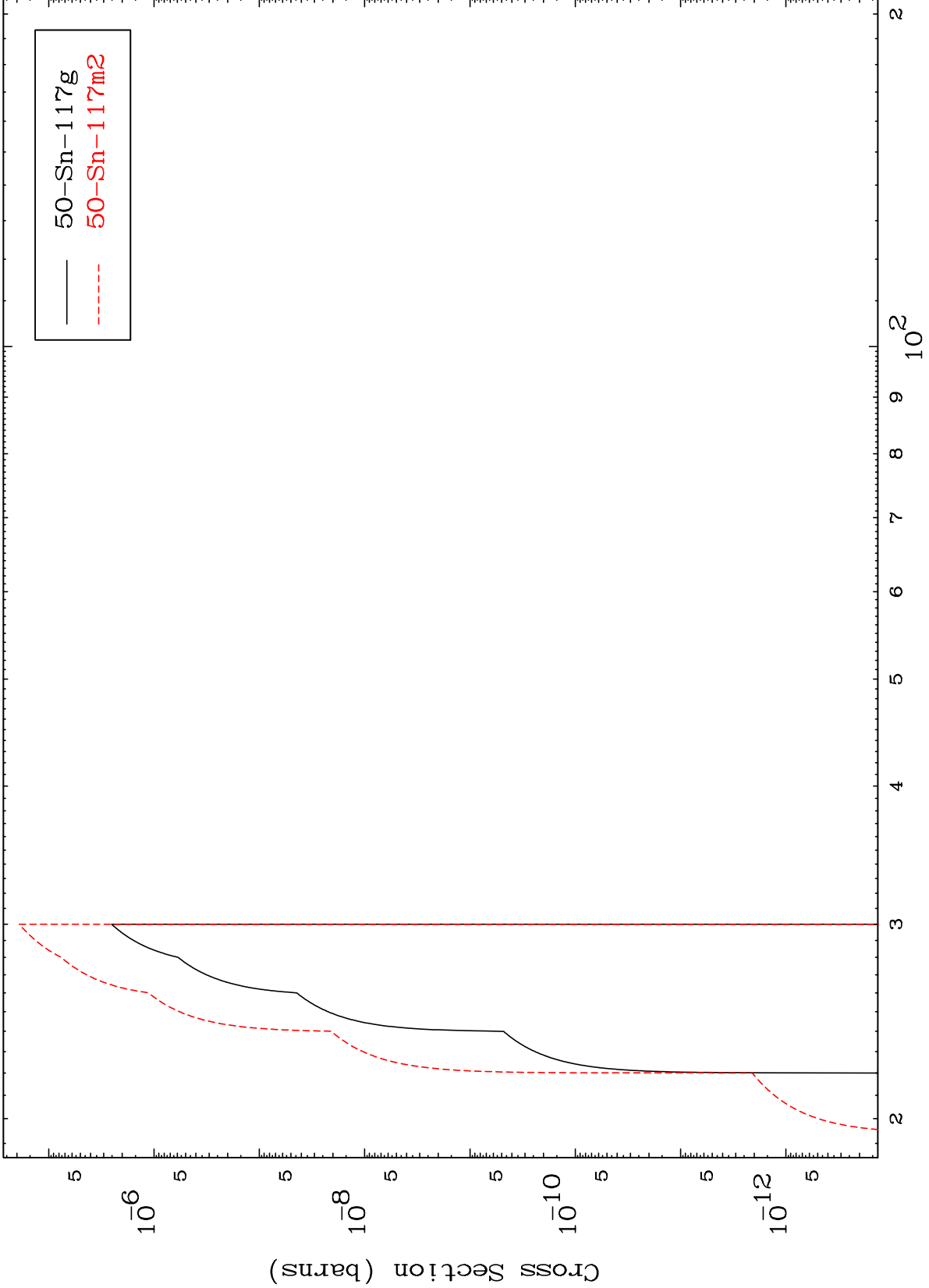
51-Sb-120m

MAT 5123

(n,n') d

51-Sb-120m

Radionuclide Production Cross Section



14

Incident Energy (MeV)

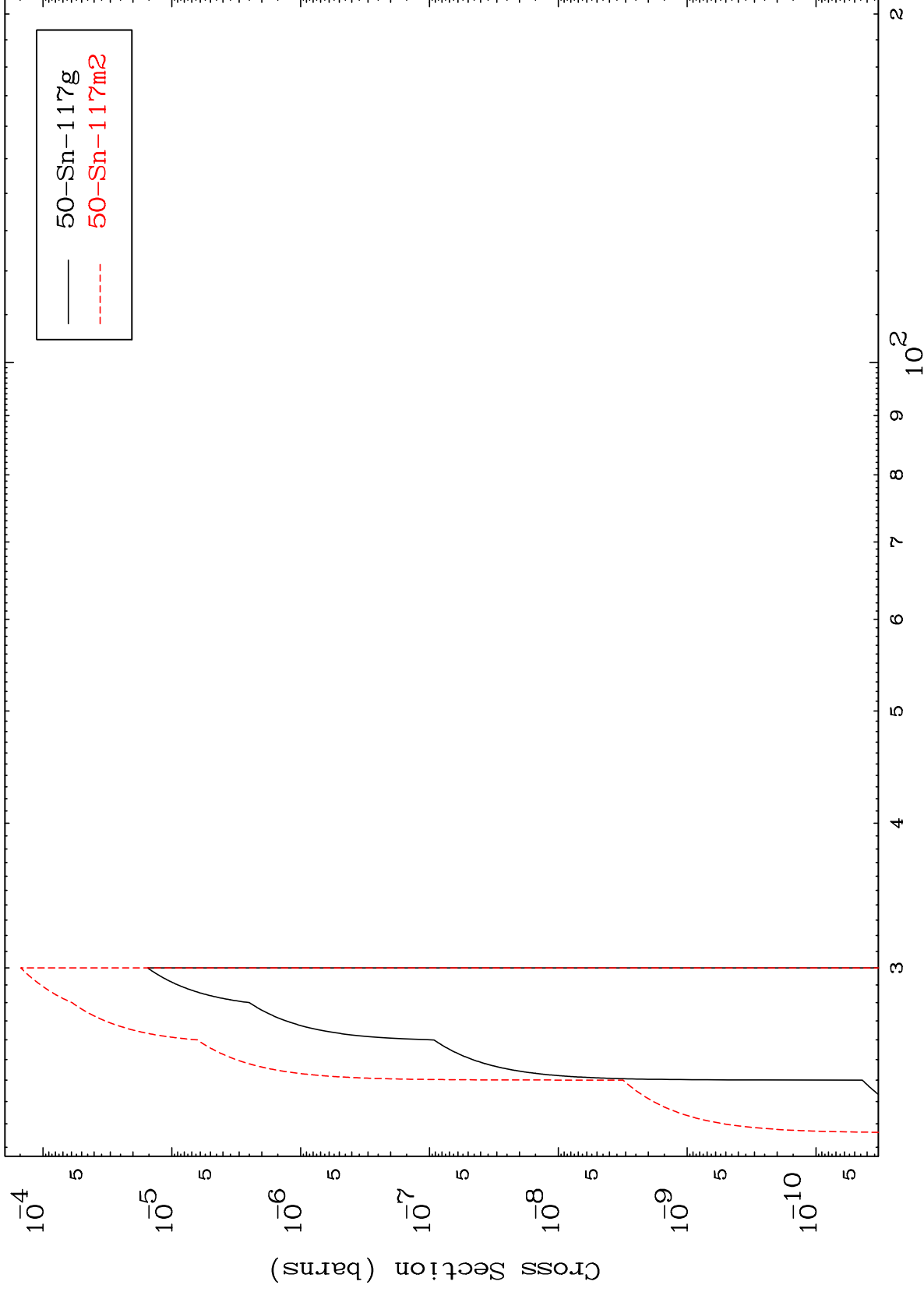
51-Sb-120m

MAT 5123

(n,2n) p

51-Sb-120m

Radionuclide Production Cross Section



15

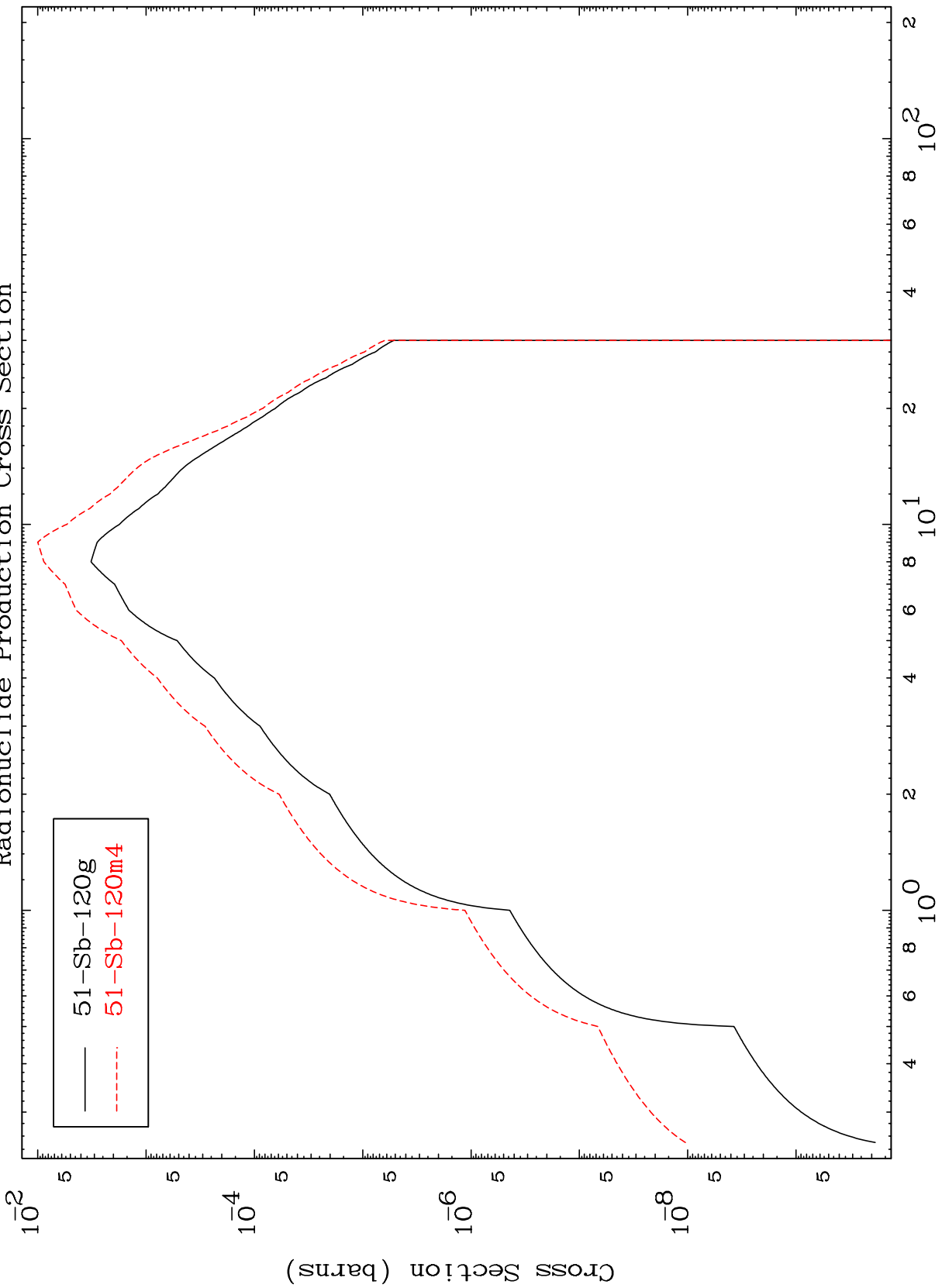
Incident Energy (MeV)

51-Sb-120m

MAT 5123

51-Sb-120m

Radionuclide Production Cross Section
(n, γ)



51-Sb-120m

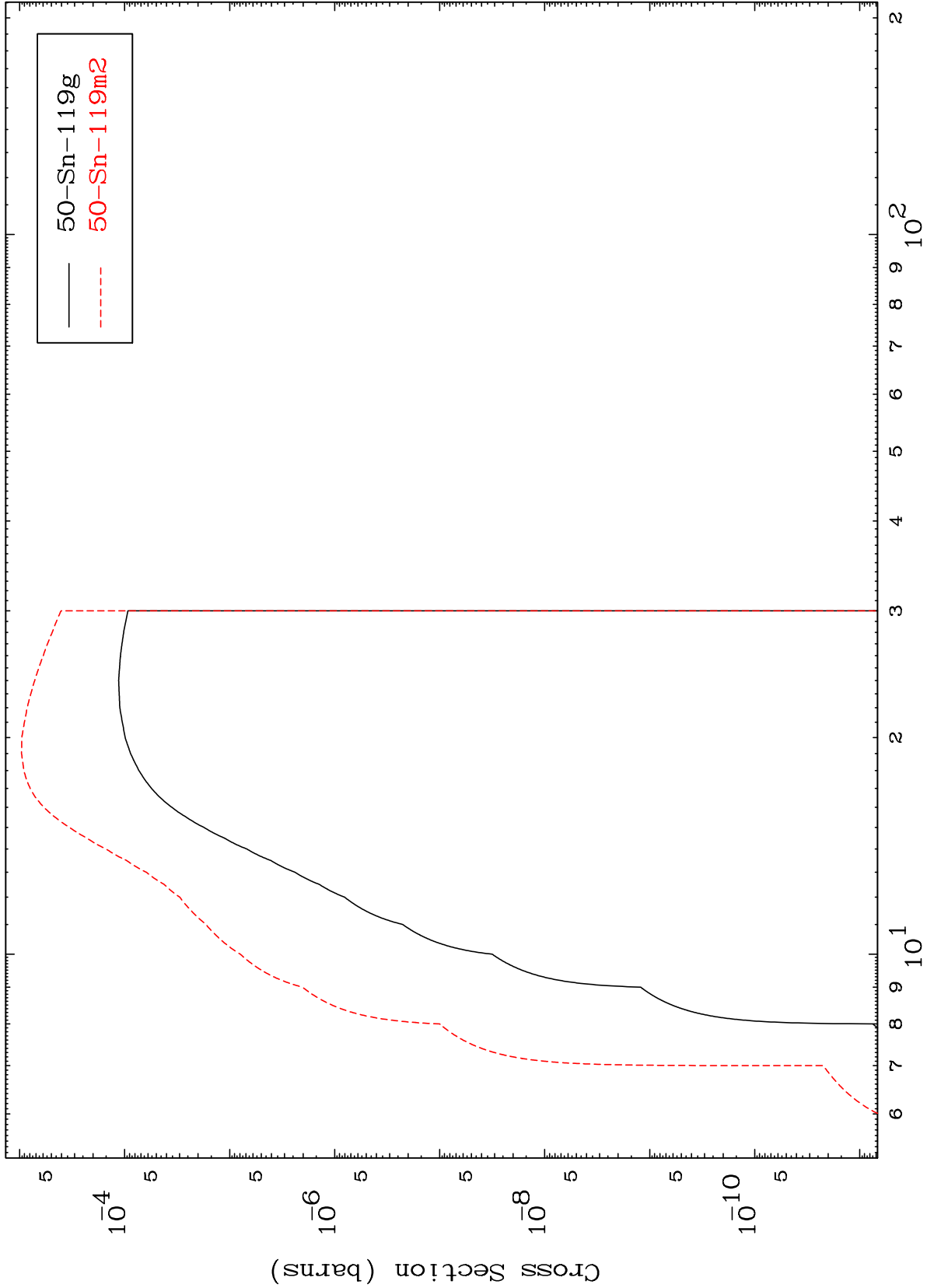
Incident Energy (MeV)

16

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51-Sb-120m

(n,p)
Radionuclide Production Cross Section



51-Sb-120m

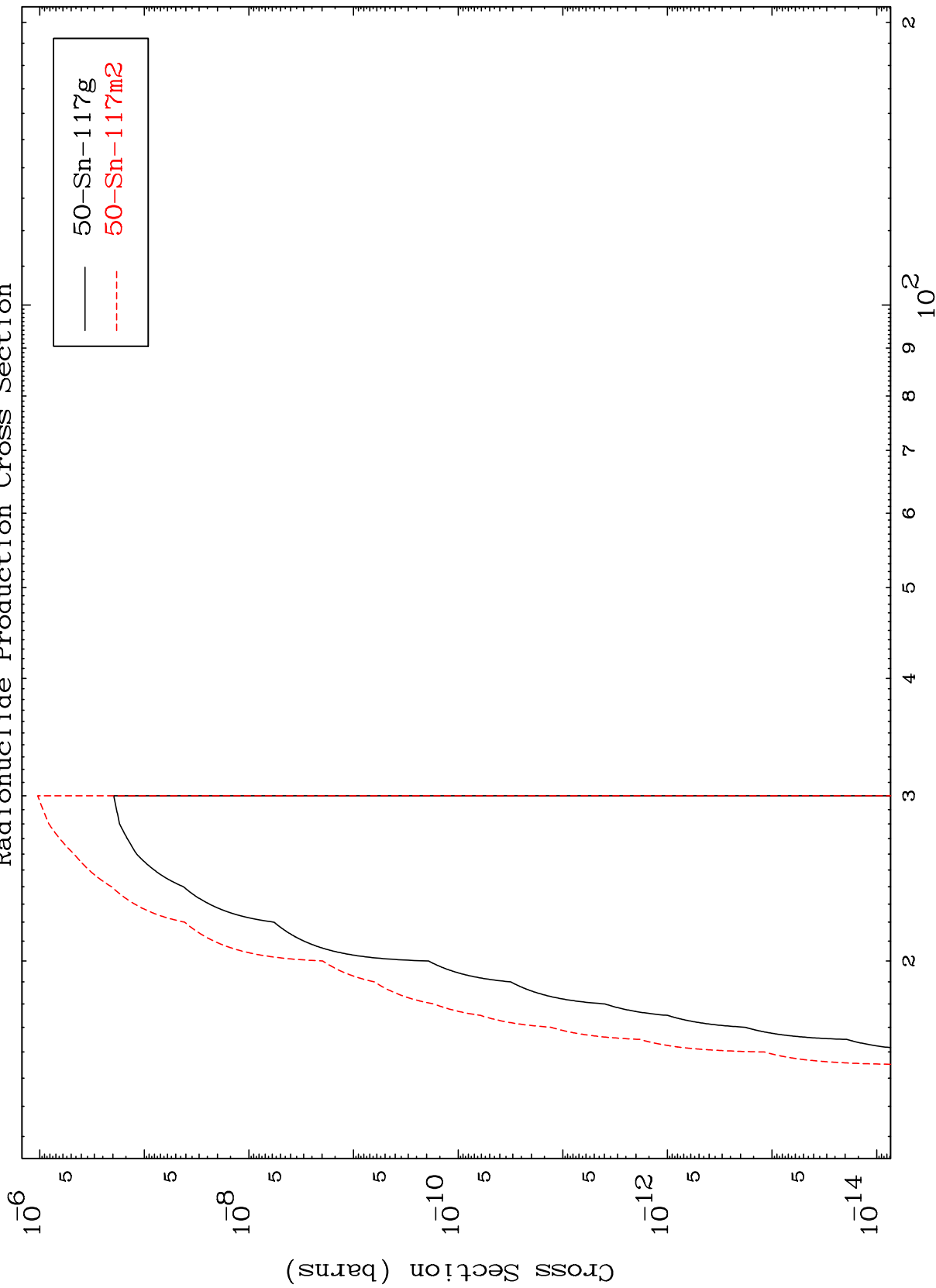
Incident Energy (MeV)

17

MAT 5123

51-Sb-120m

(n,t)
Radionuclide Production Cross Section



51-Sb-120m

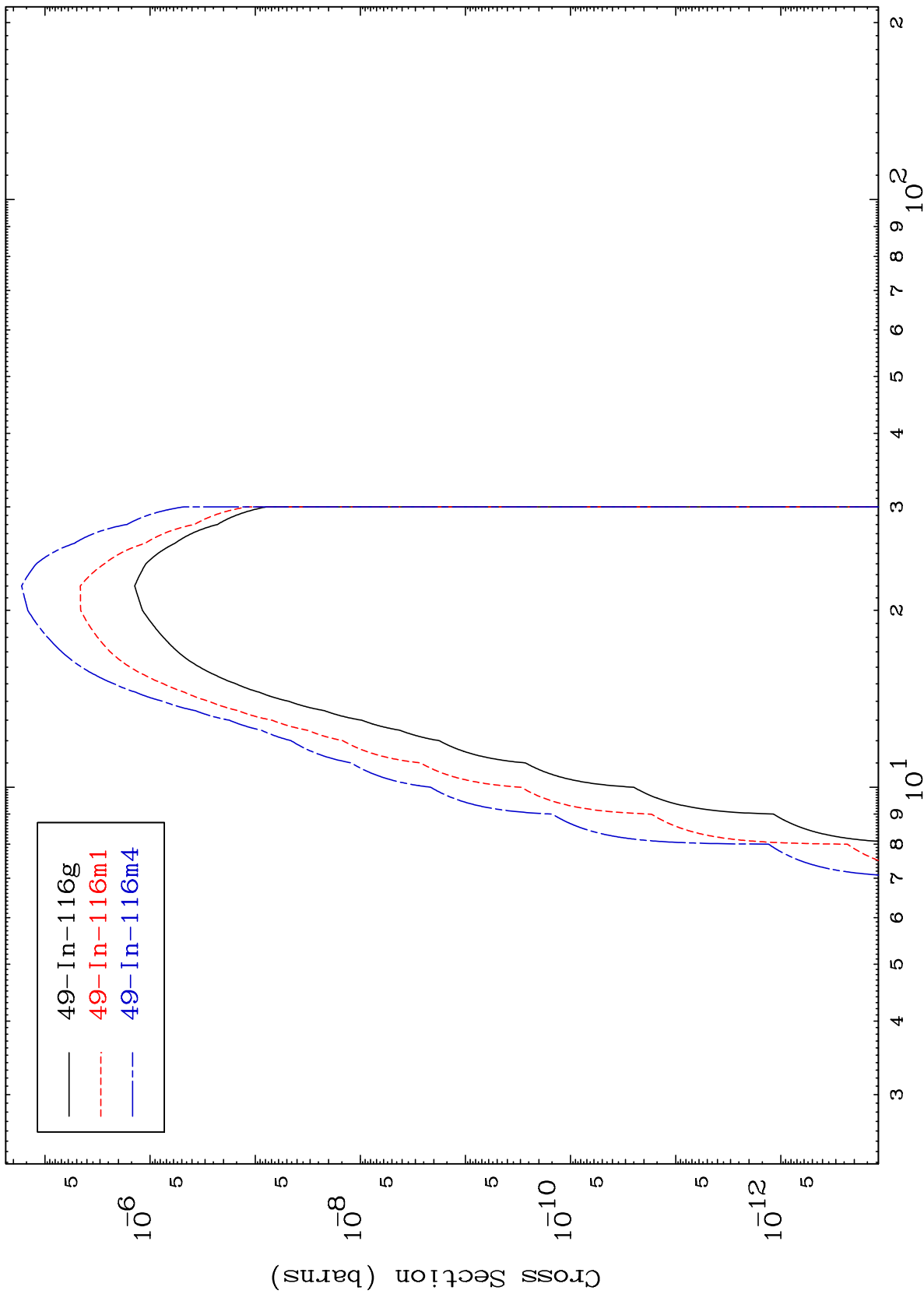
Incident Energy (MeV)

18

MAT 5123

51-Sb-120m

Radionuclide Production Cross Section
(n, α)



19

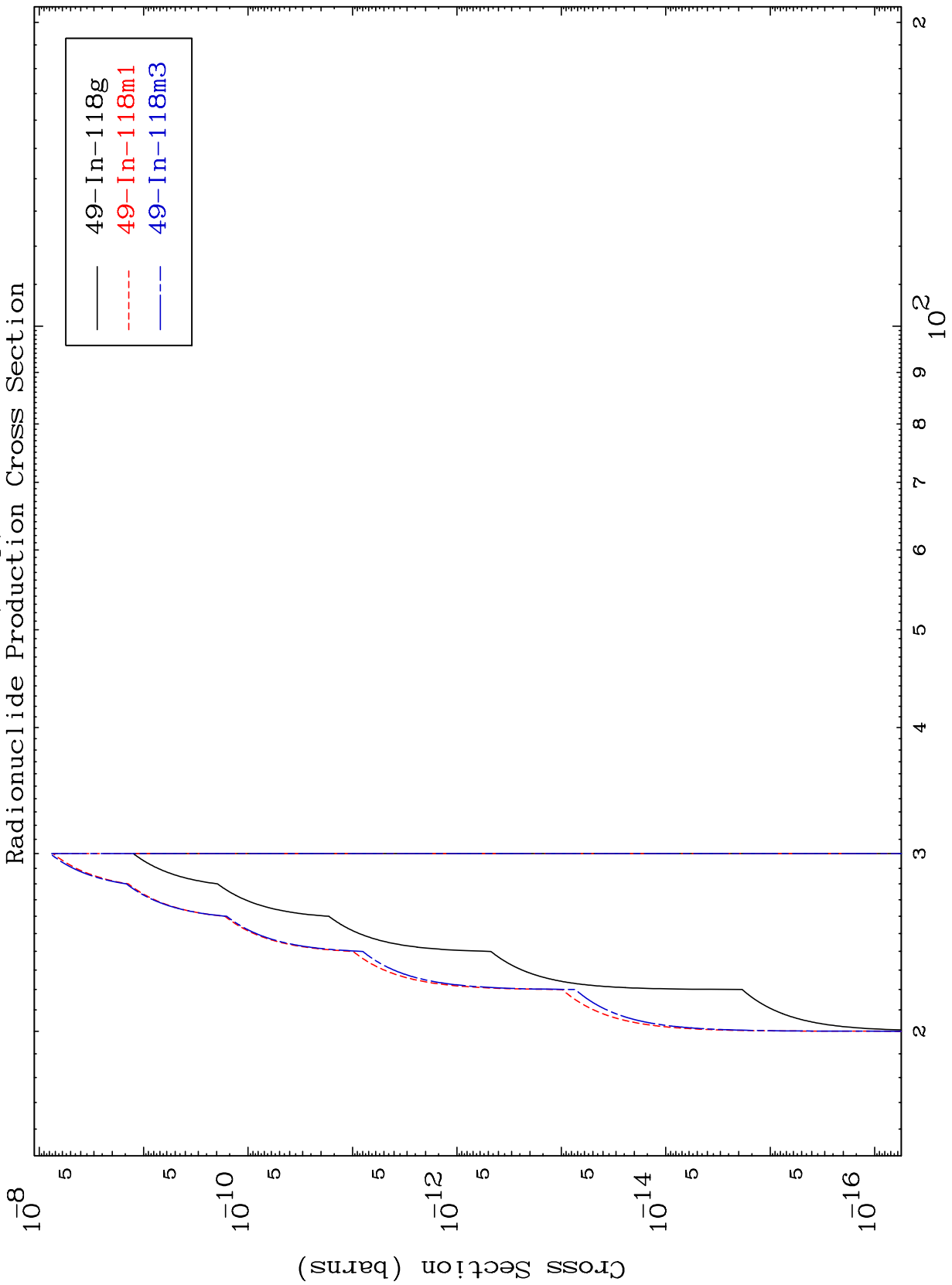
Incident Energy (MeV)

51-Sb-120m

MAT 5123

51-Sb-120m

(n,2p)
Radionuclide Production Cross Section



20

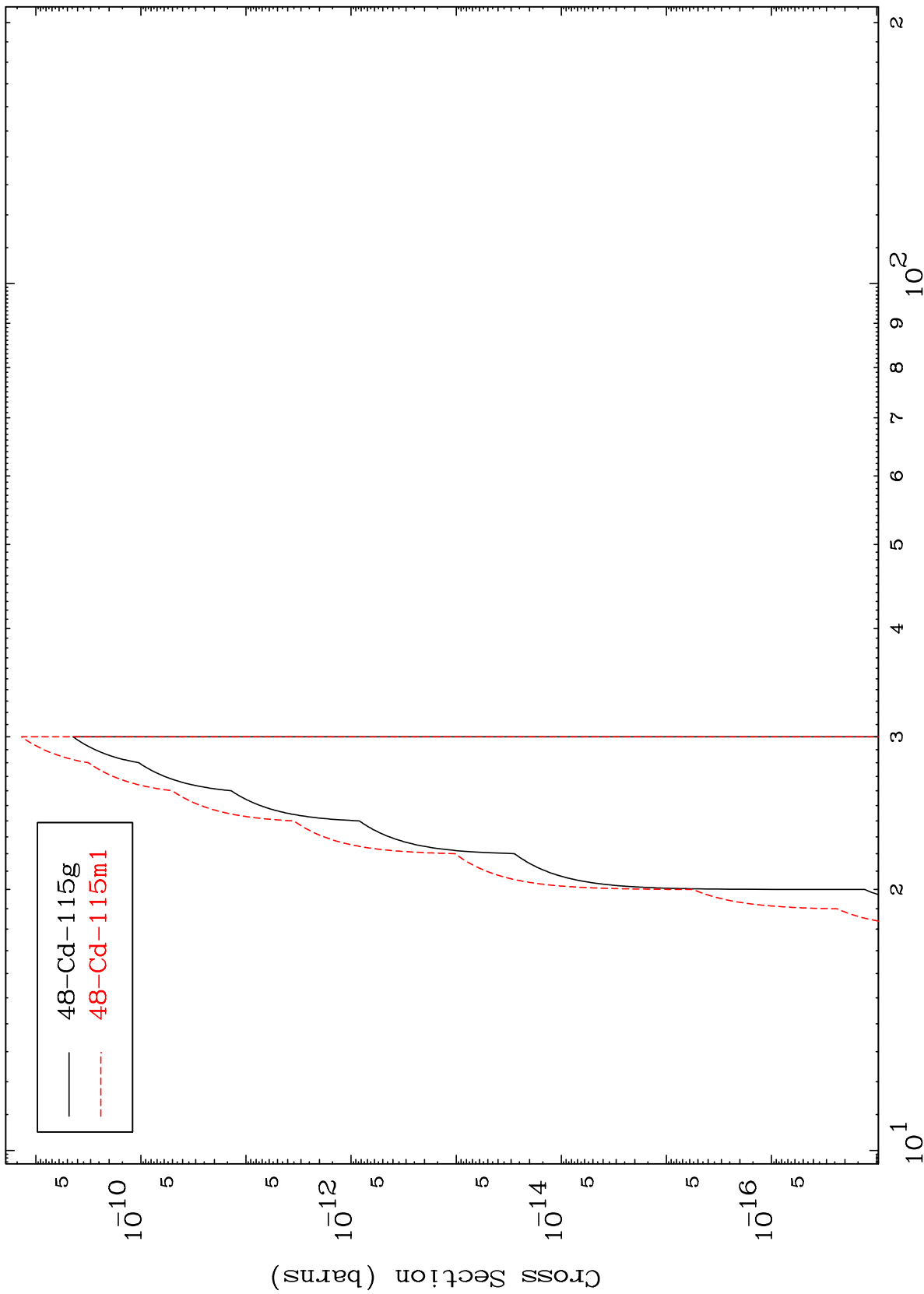
Incident Energy (MeV)

51-Sb-120m

MAT 5123

51-Sb-120m

(n,p) α
Radionuclide Production Cross Section



51-Sb-120m

Incident Energy (MeV)

21