

Program EVALPLOT
(Version 2021-1)

by

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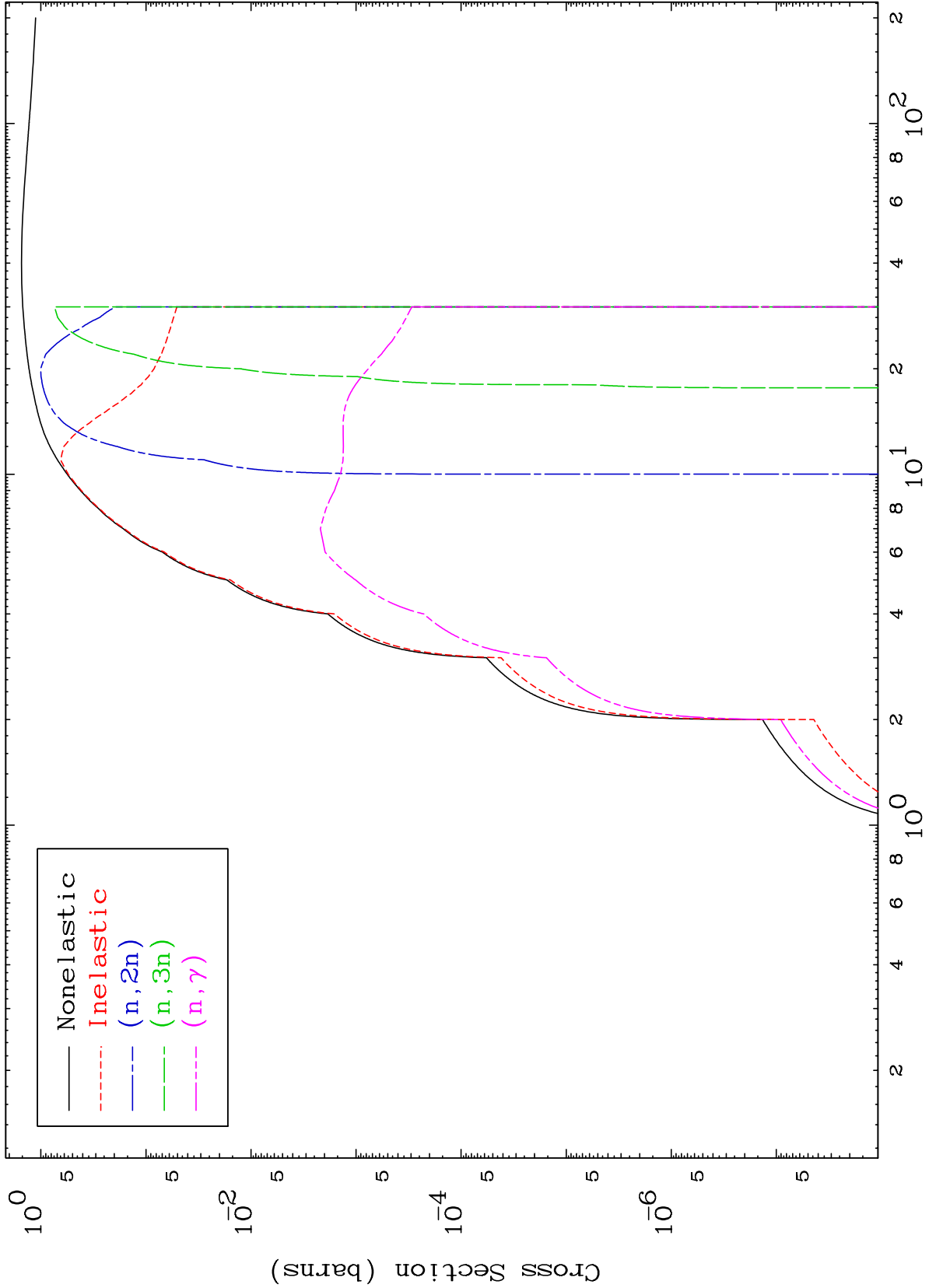
Press Mouse Button to Start

MAT 5123

Proton Major

51-Sb-120m

0 Kelvin Cross Sections



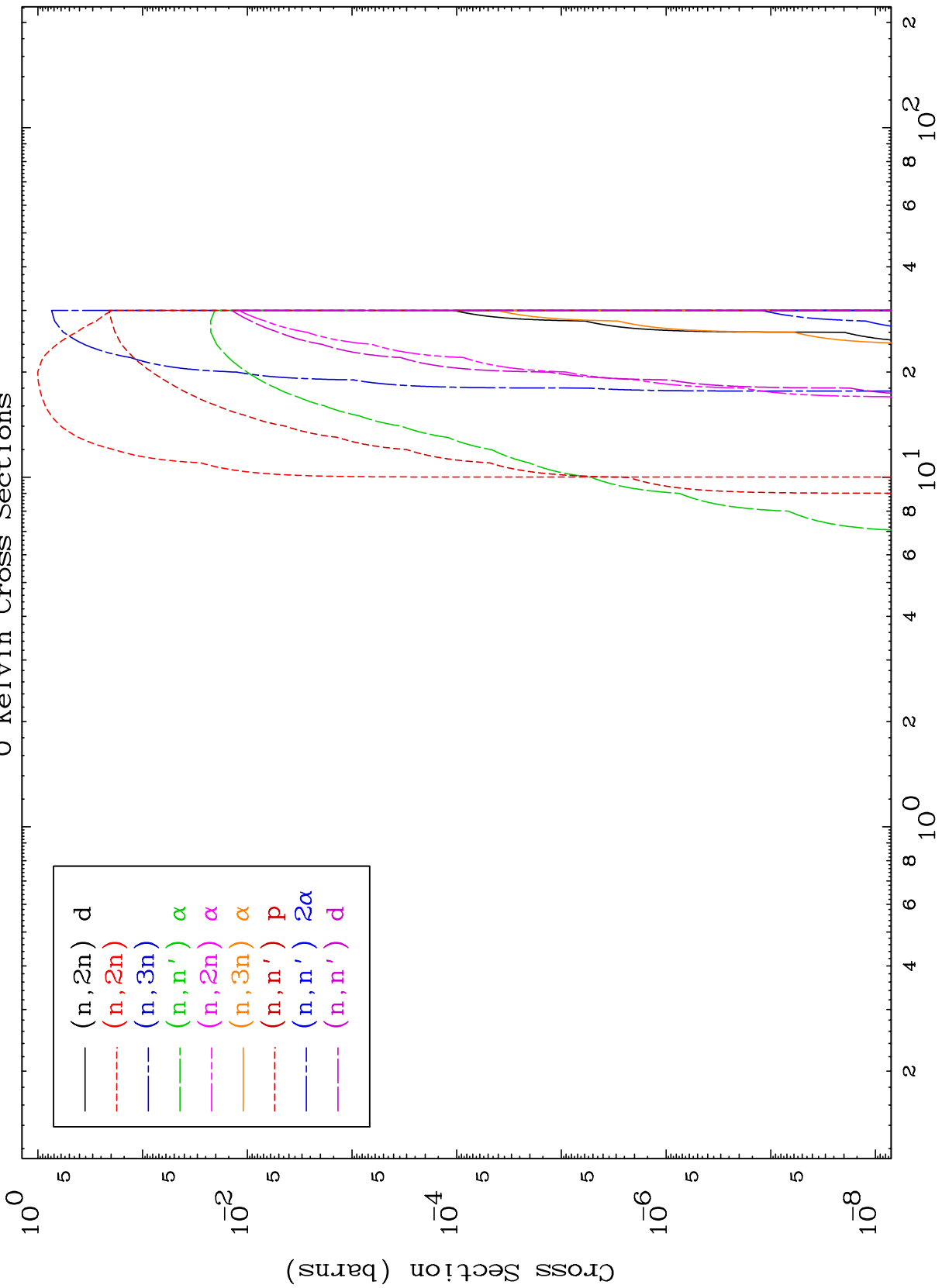
51-Sb-120m

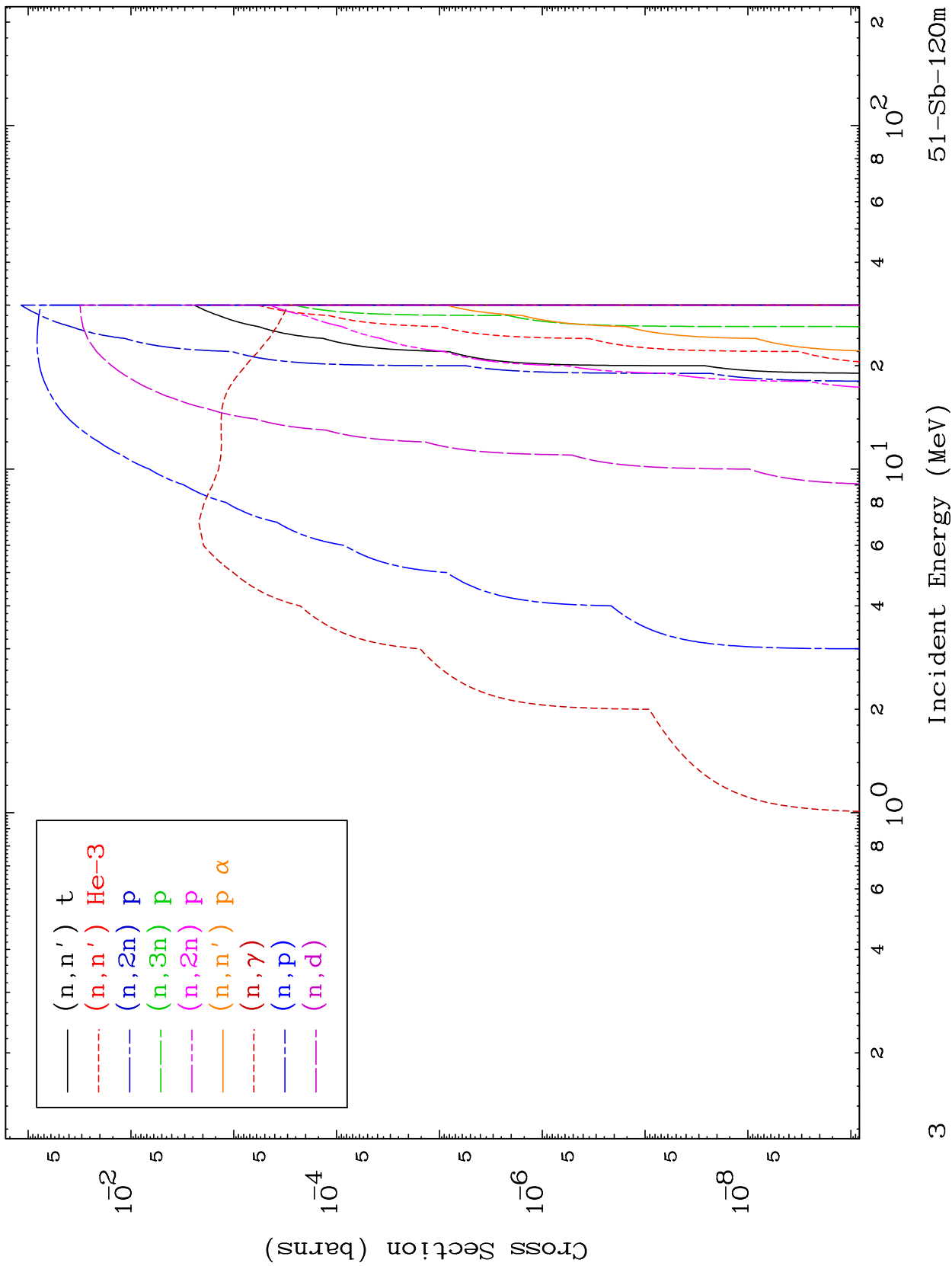
Incident Energy (MeV)

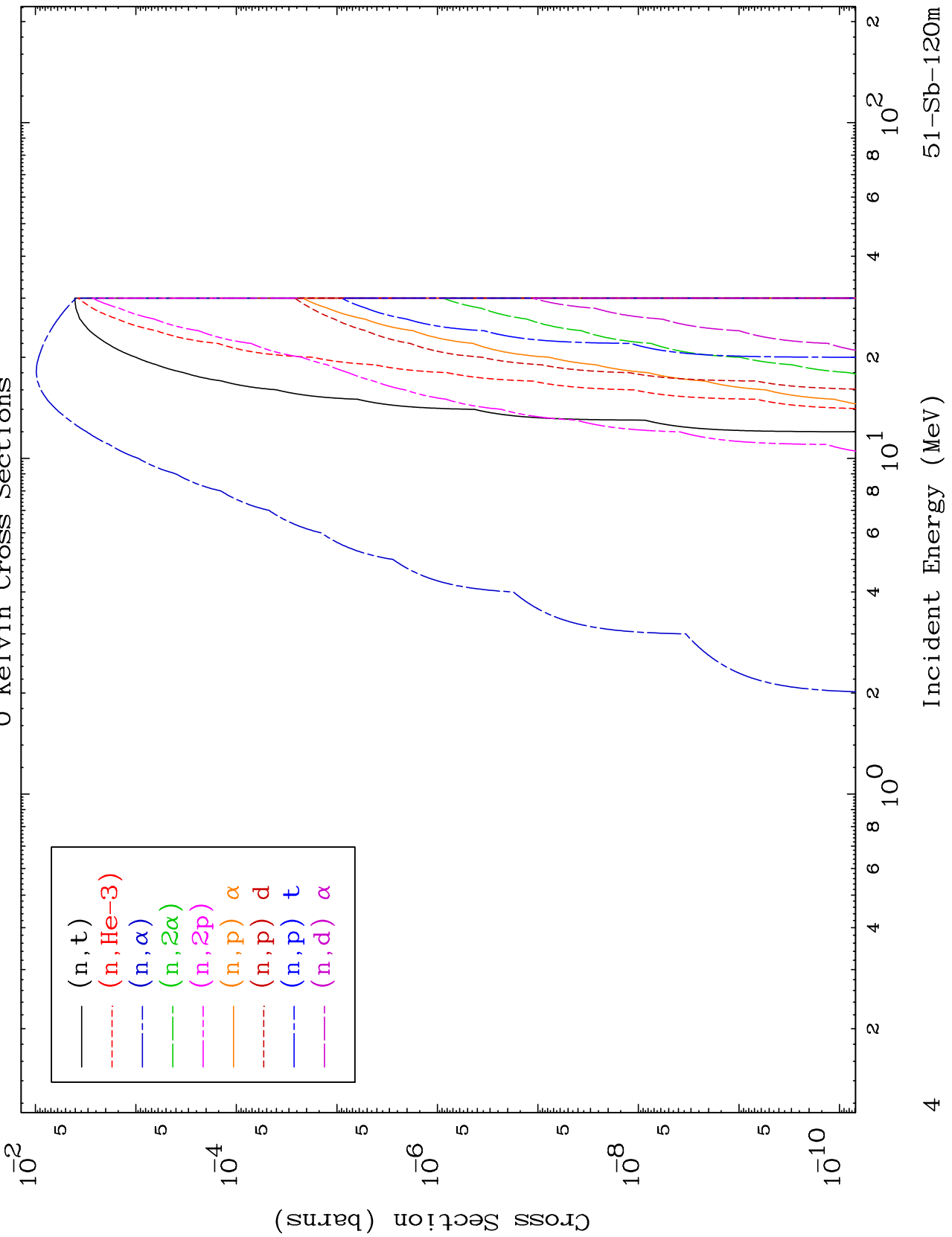
MAT 5123

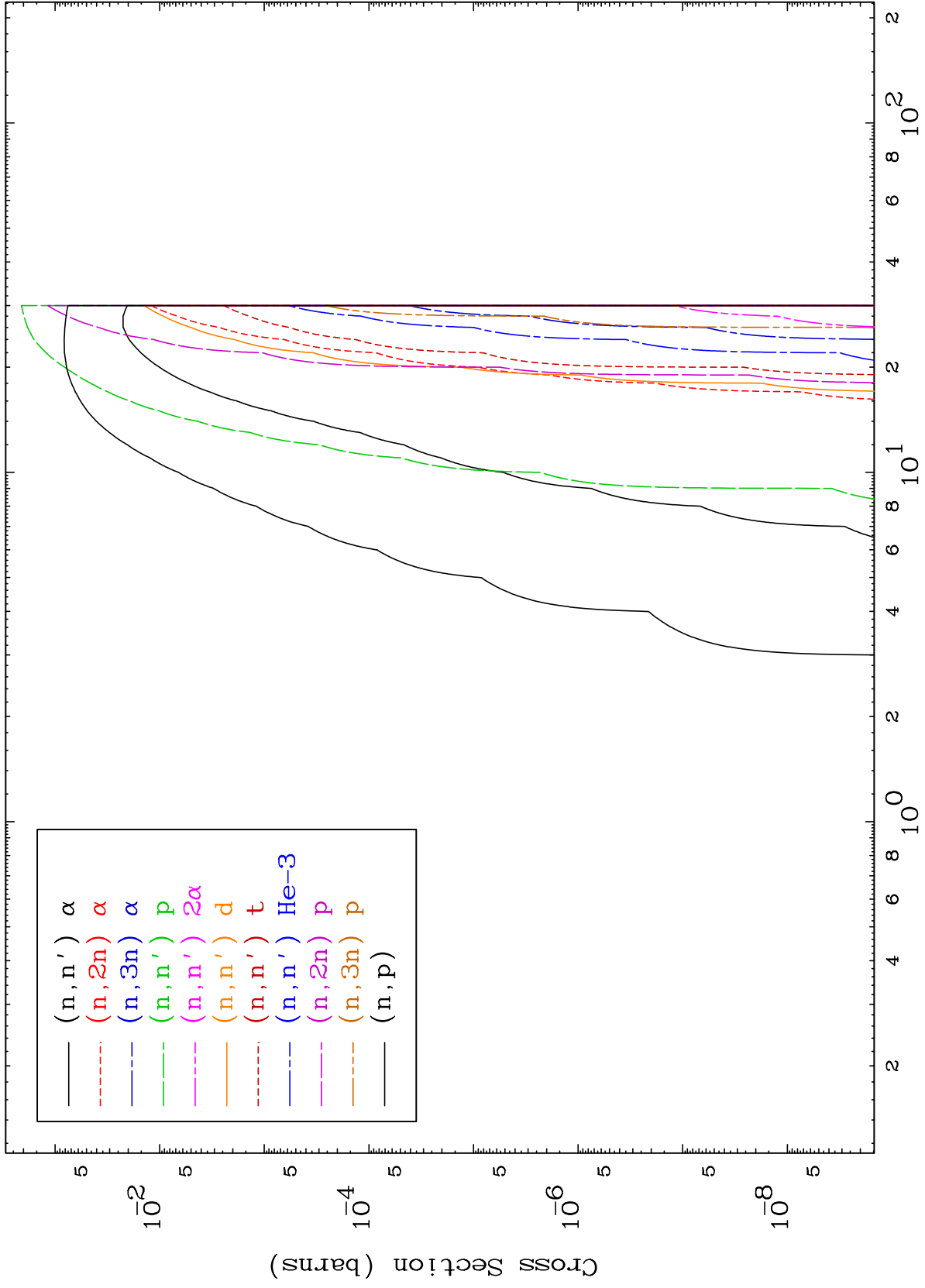
Proton Neutron Absorption
0 Kelvin Cross Sections

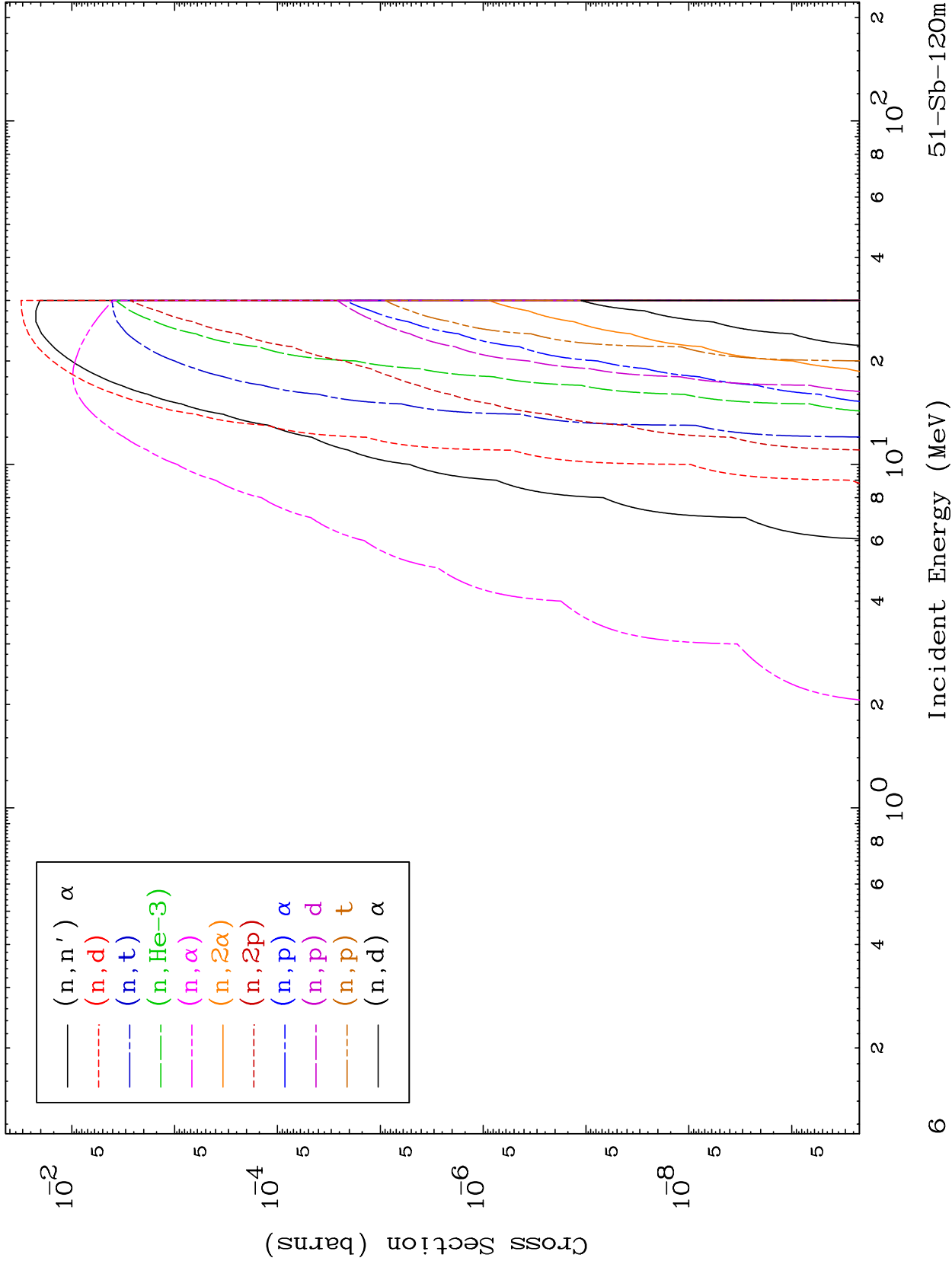
51-Sb-120m









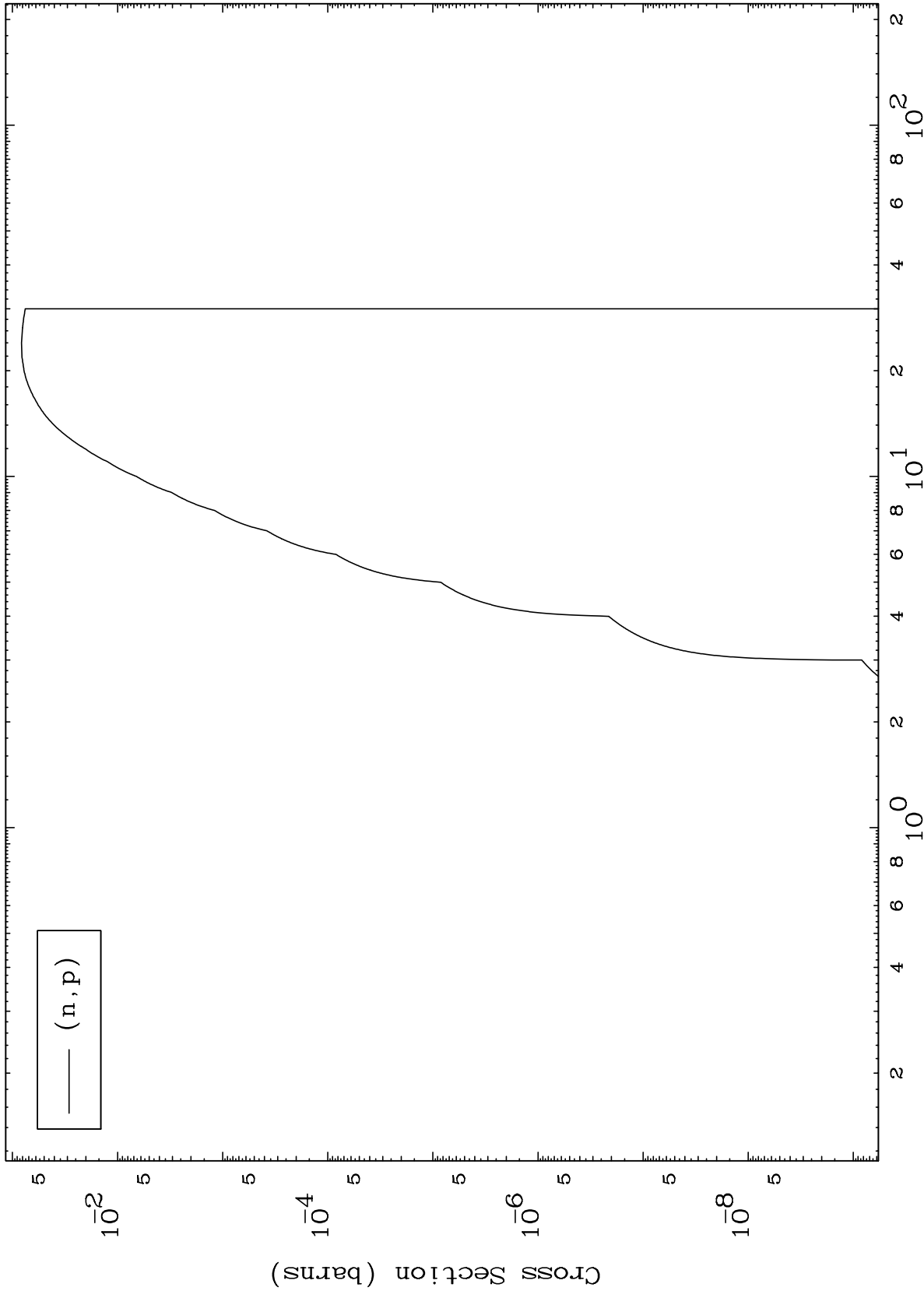


MAT 5123

(p,p) Levels

51-Sb-120m

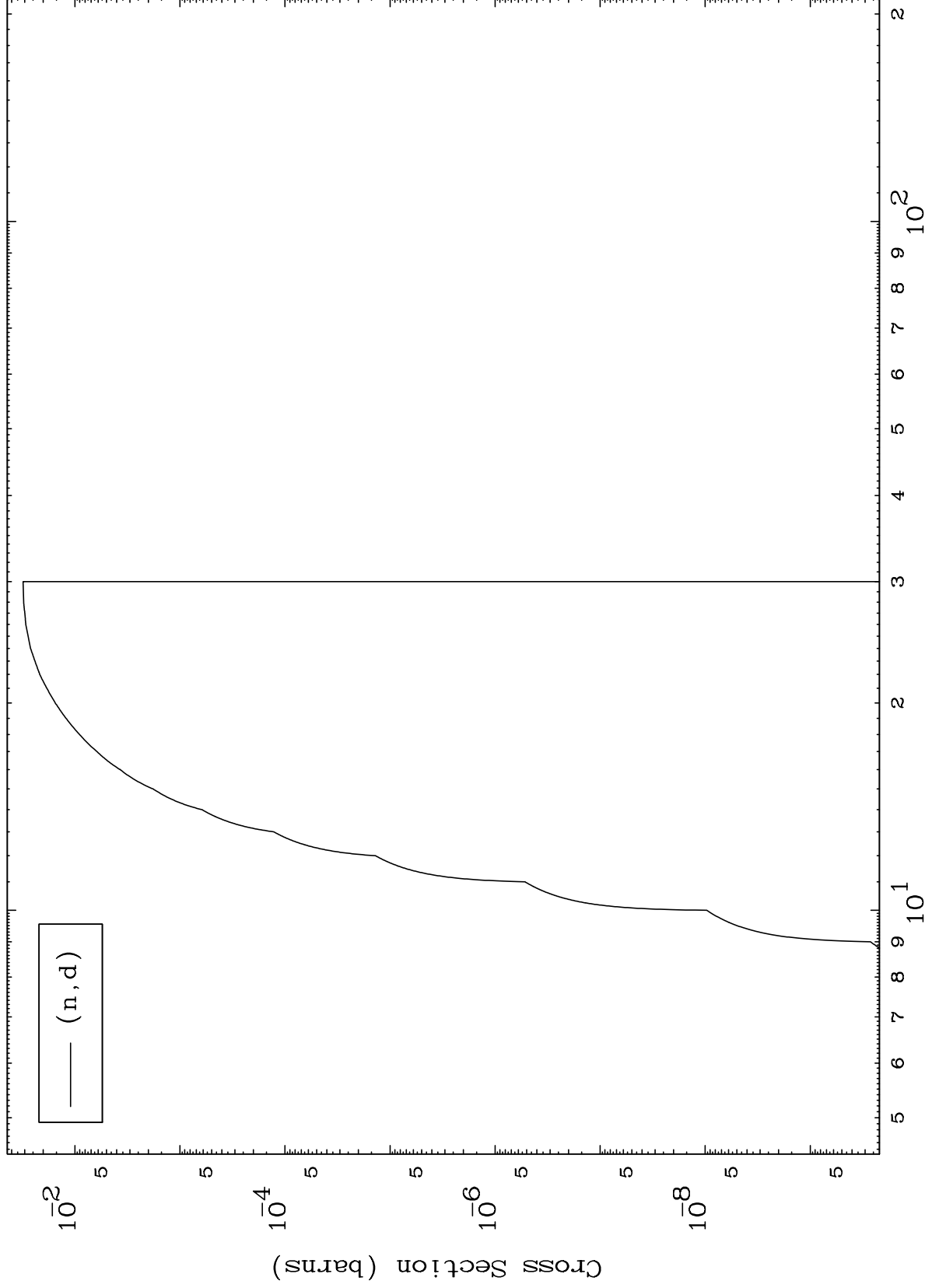
0 Kelvin Cross Sections



MAT 5123

(p,d) Levels
0 Kelvin Cross Sections

51-Sb-120m



8

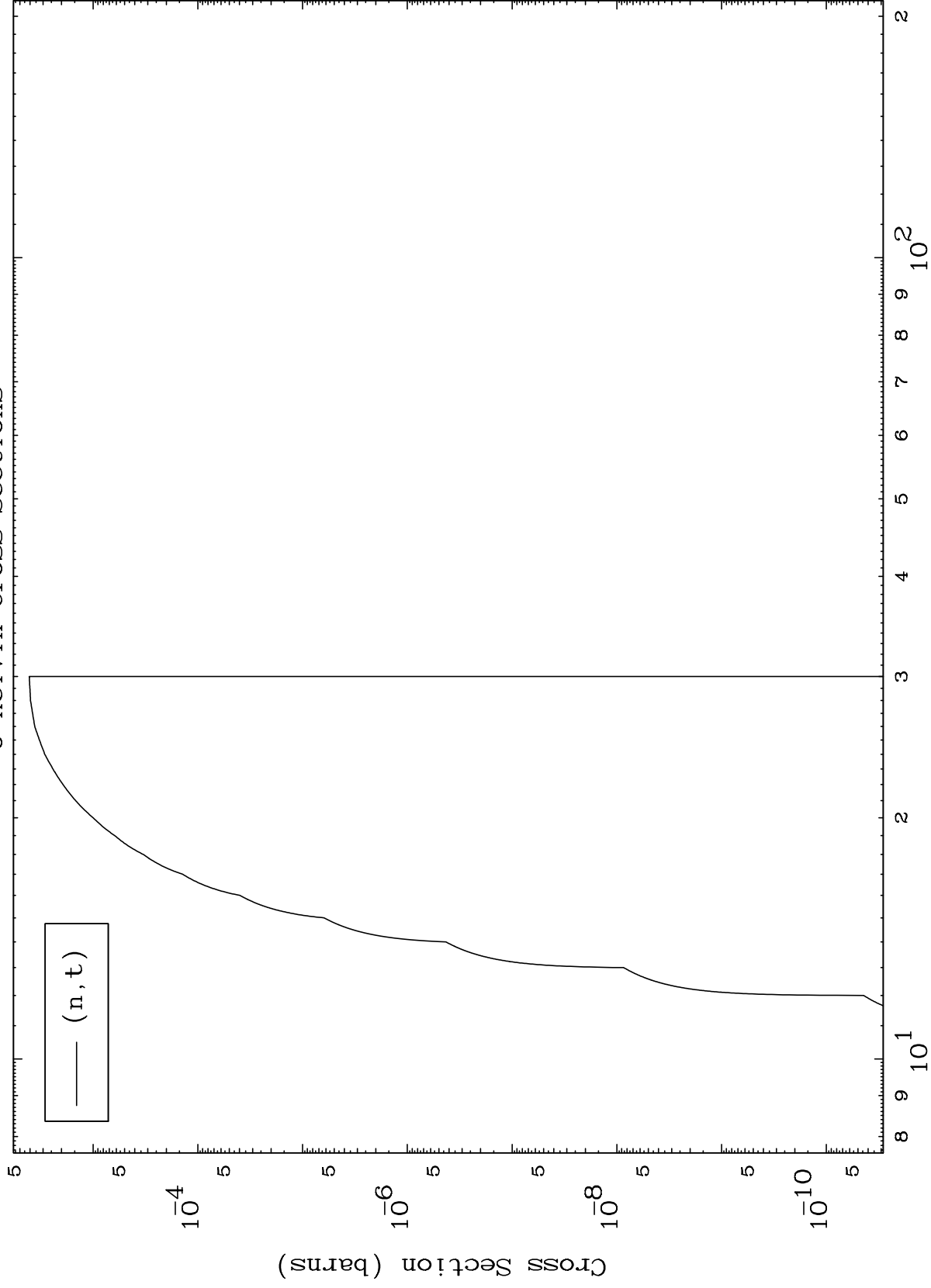
Incident Energy (MeV)

51-Sb-120m

MAT 5123

(p,t) Levels
0 Kelvin Cross Sections

51-Sb-120m



9

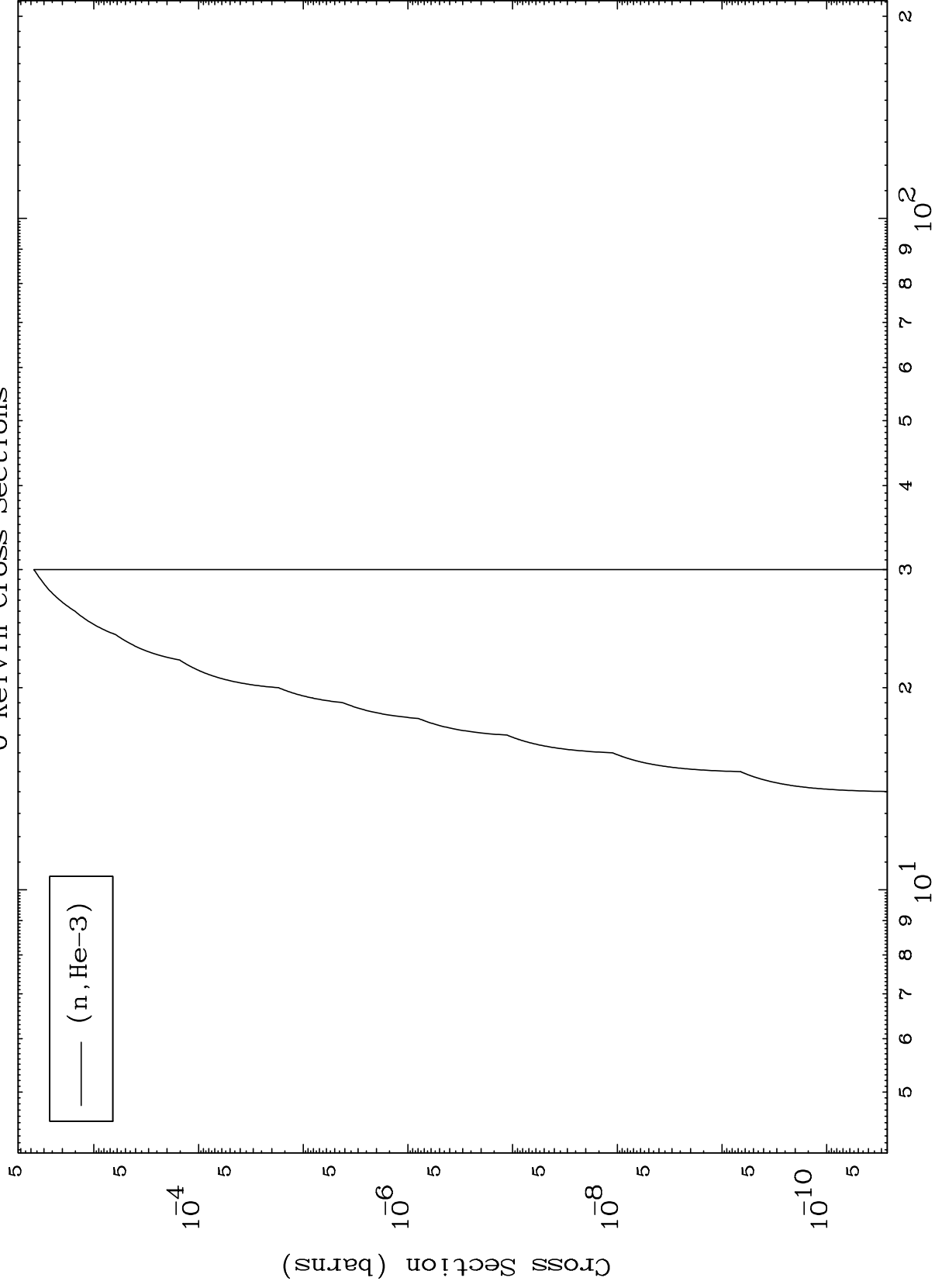
Incident Energy (MeV)

51-Sb-120m

MAT 5123

(p,He3) Levels
0 Kelvin Cross Sections

51-Sb-120m



10

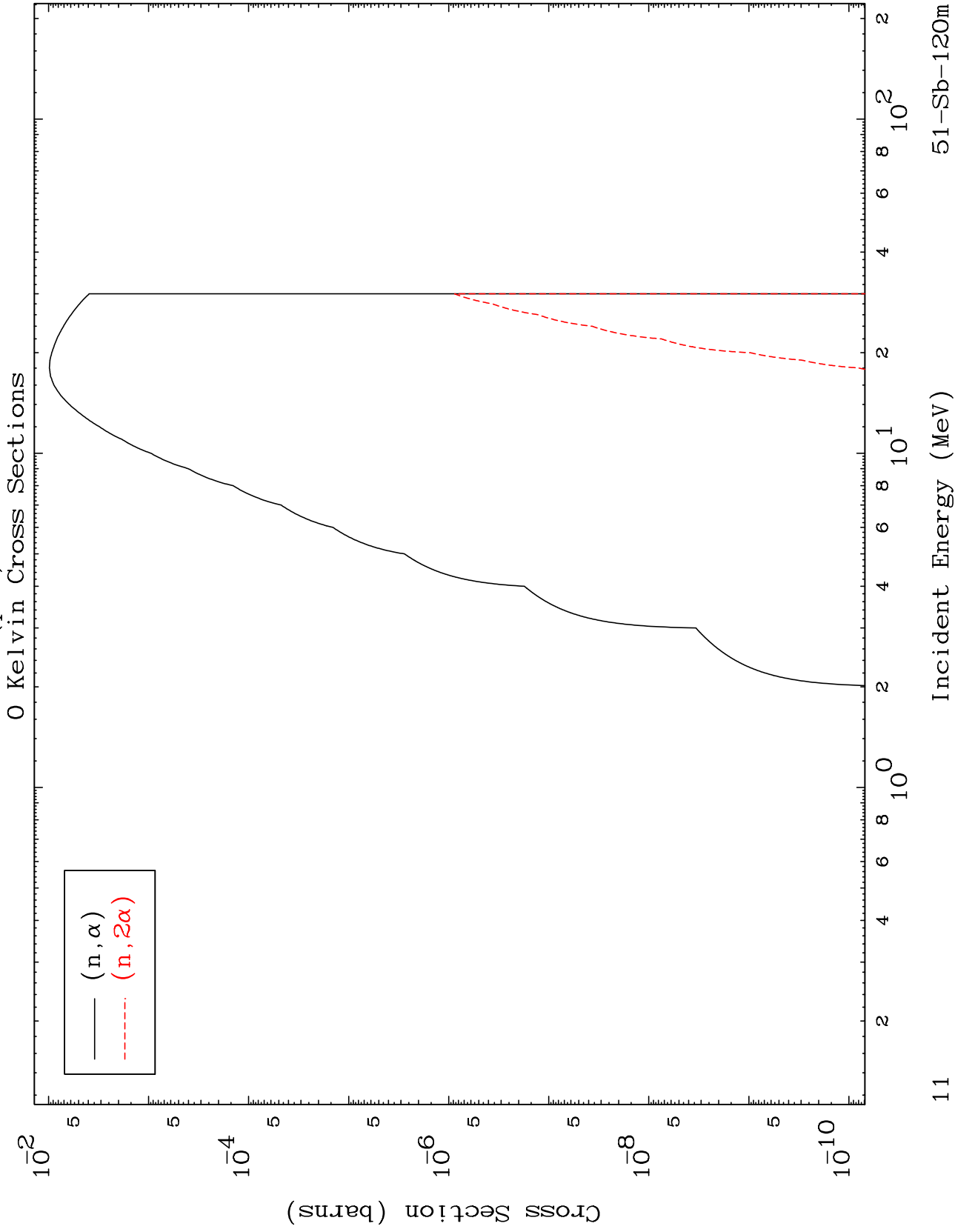
Incident Energy (MeV)

51-Sb-120m

MAT 5123

(p, α) Levels

51-Sb-120m

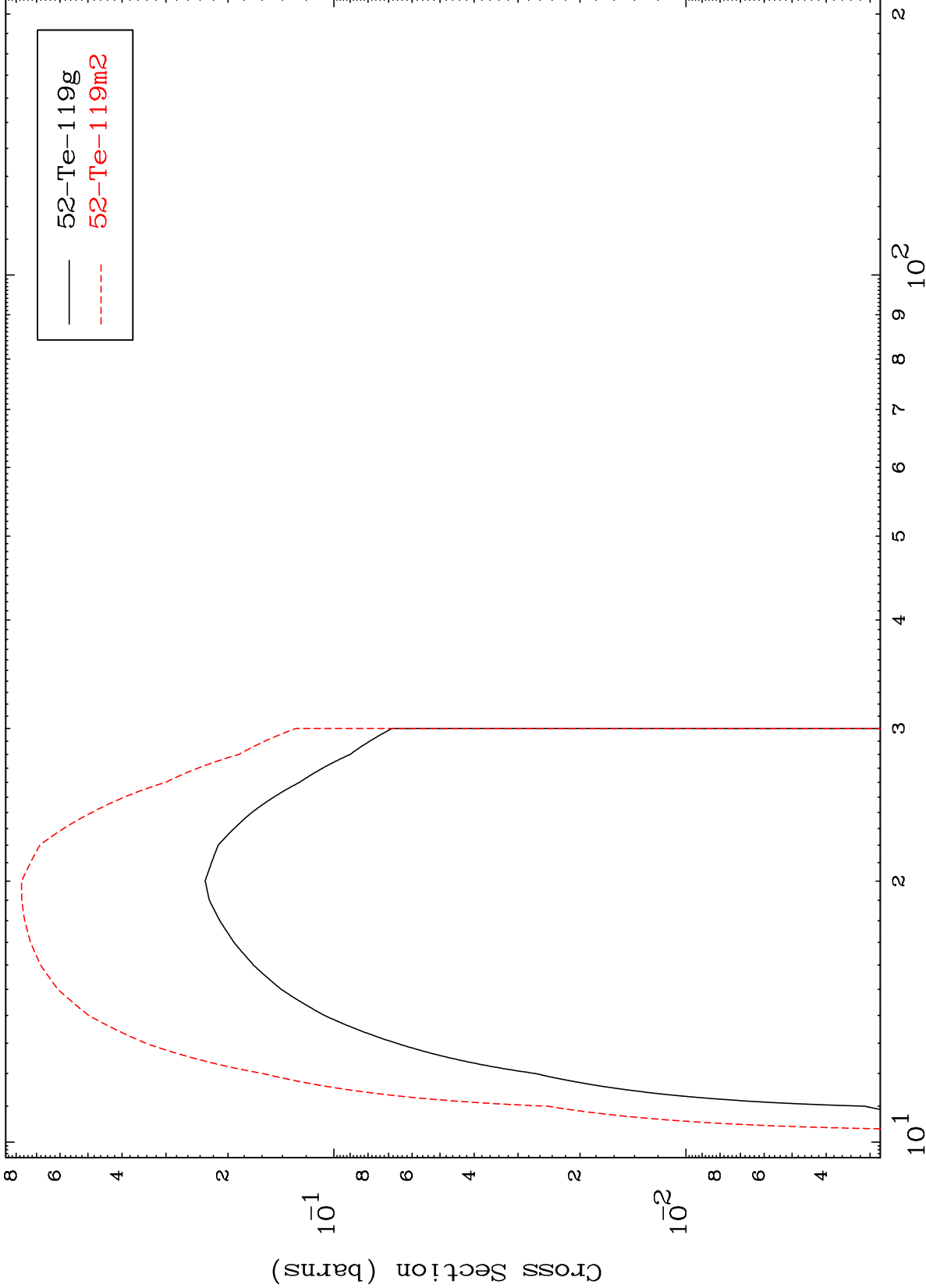


MAT 5123

(n,2n)

51-Sb-120m

Radionuclide Production Cross Section



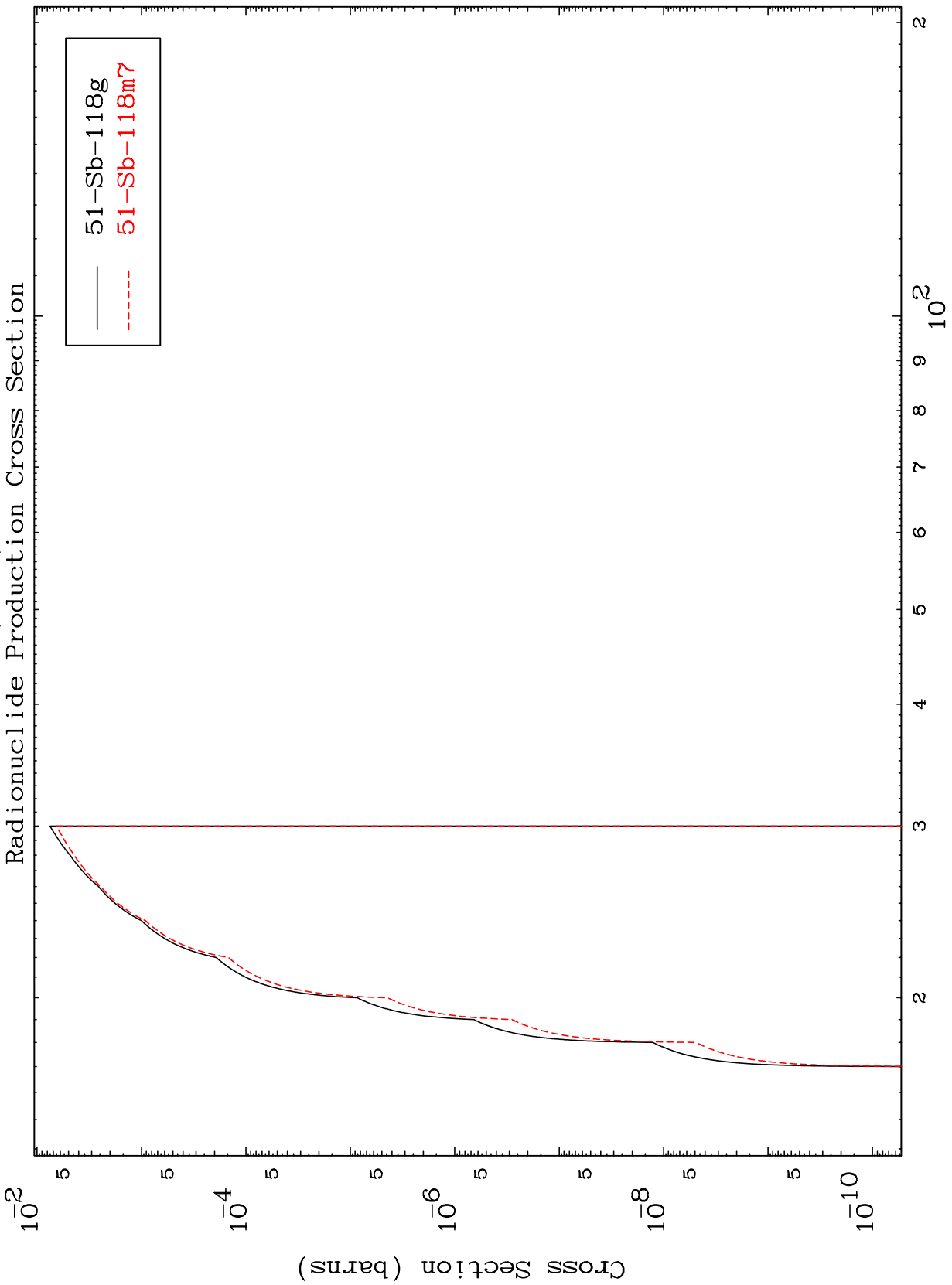
Incident Energy (MeV)

51-Sb-120m

MAT 5123

(n,n') d

51-Sb-120m



13

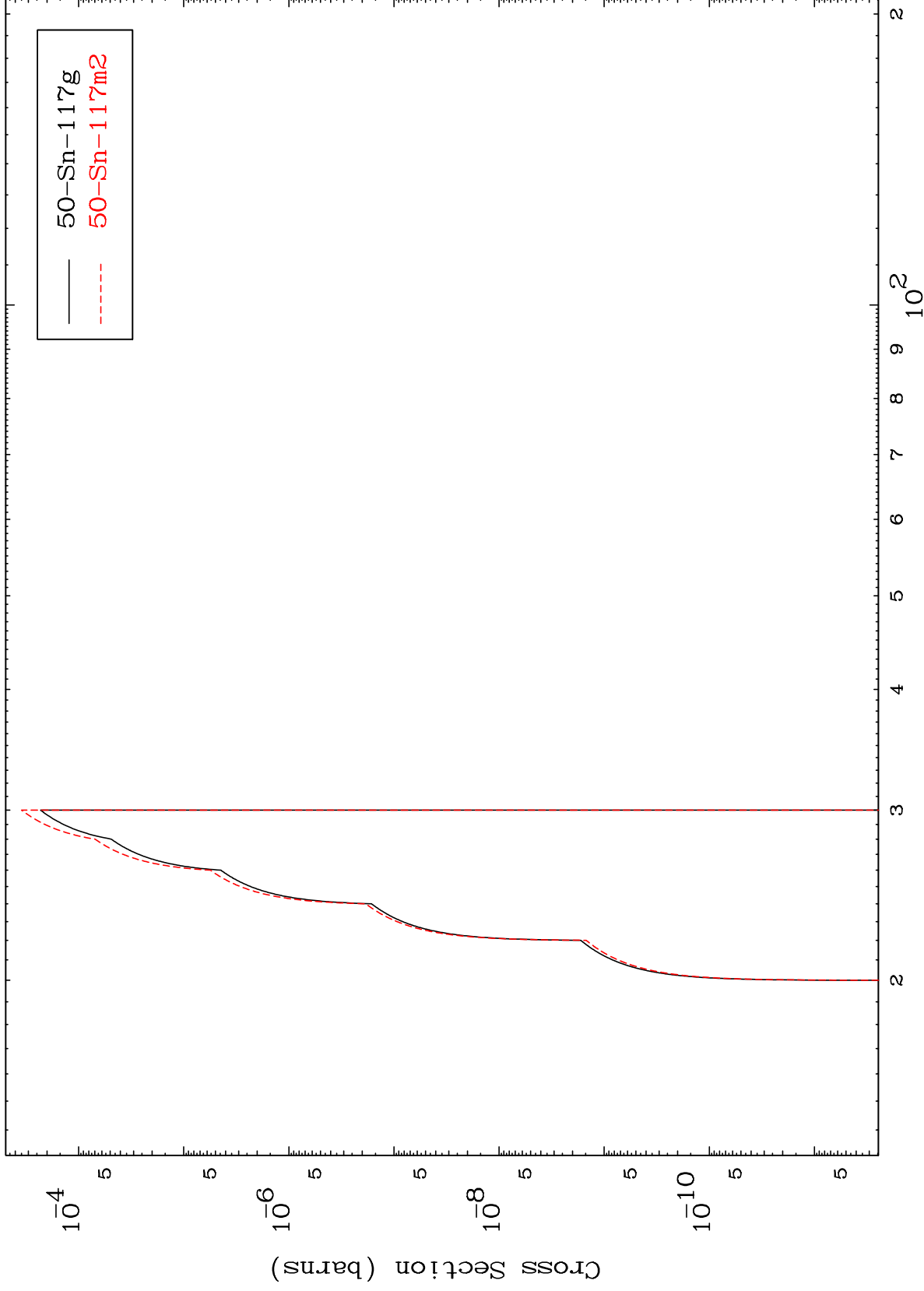
51-Sb-120m

MAT 5123

(n,n') He-3

51-Sb-120m

Radionuclide Production Cross Section



14

Incident Energy (MeV)

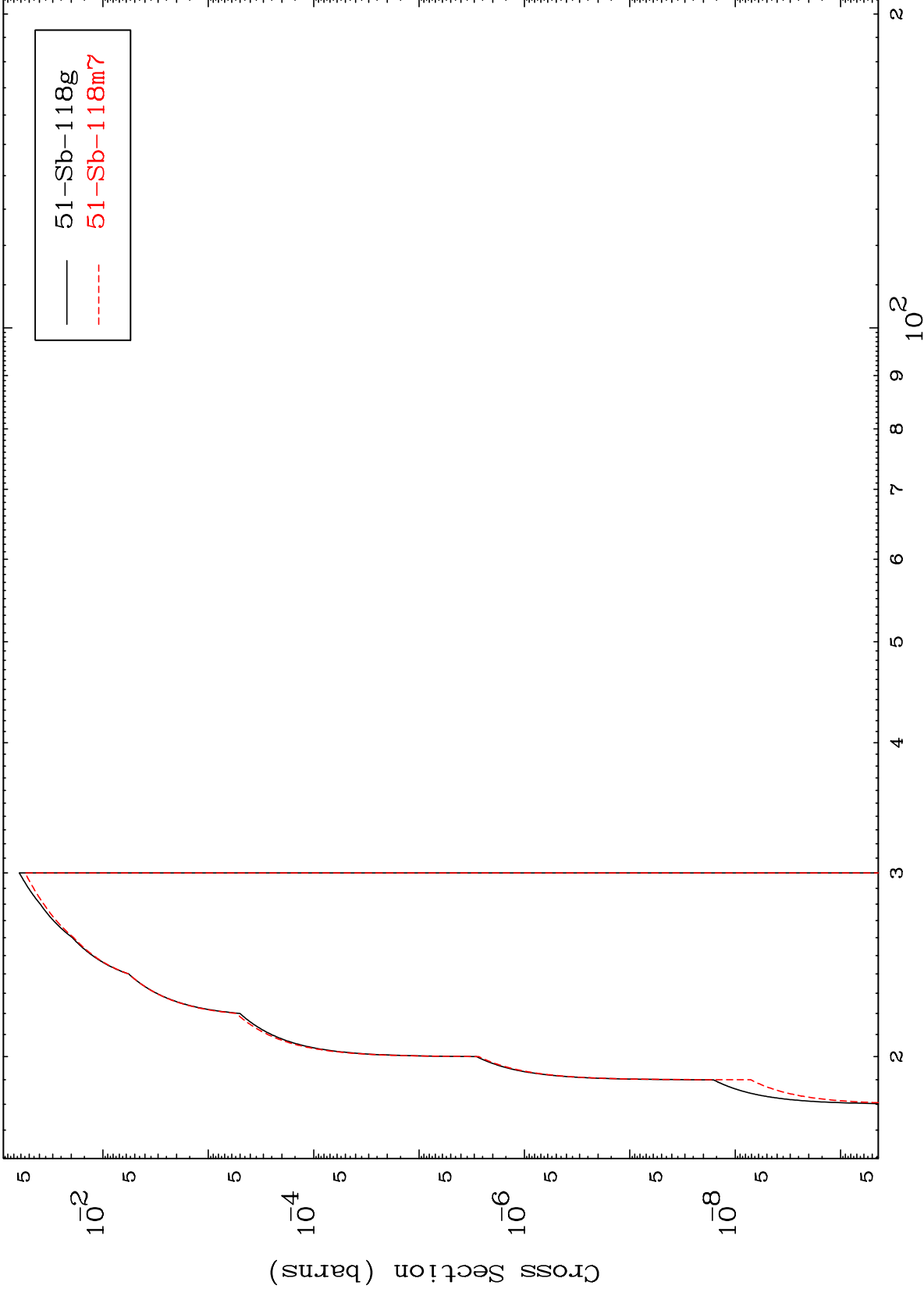
51-Sb-120m

MAT 5123

(n,2n) p

51-Sb-120m

Radionuclide Production Cross Section



15

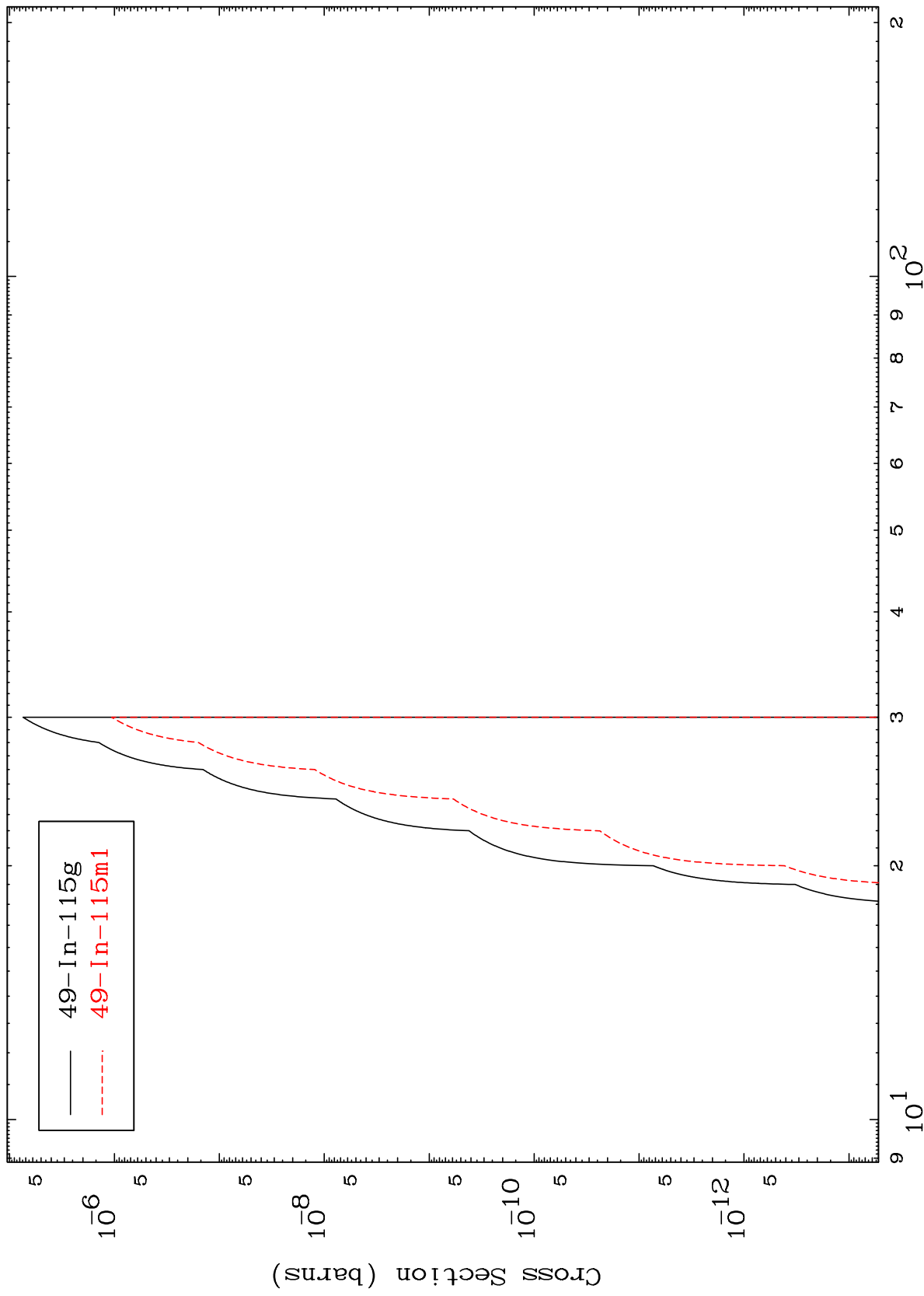
Incident Energy (MeV)

51-Sb-120m

MAT 5123

51-Sb-120m

(n,n') p α
Radionuclide Production Cross Section



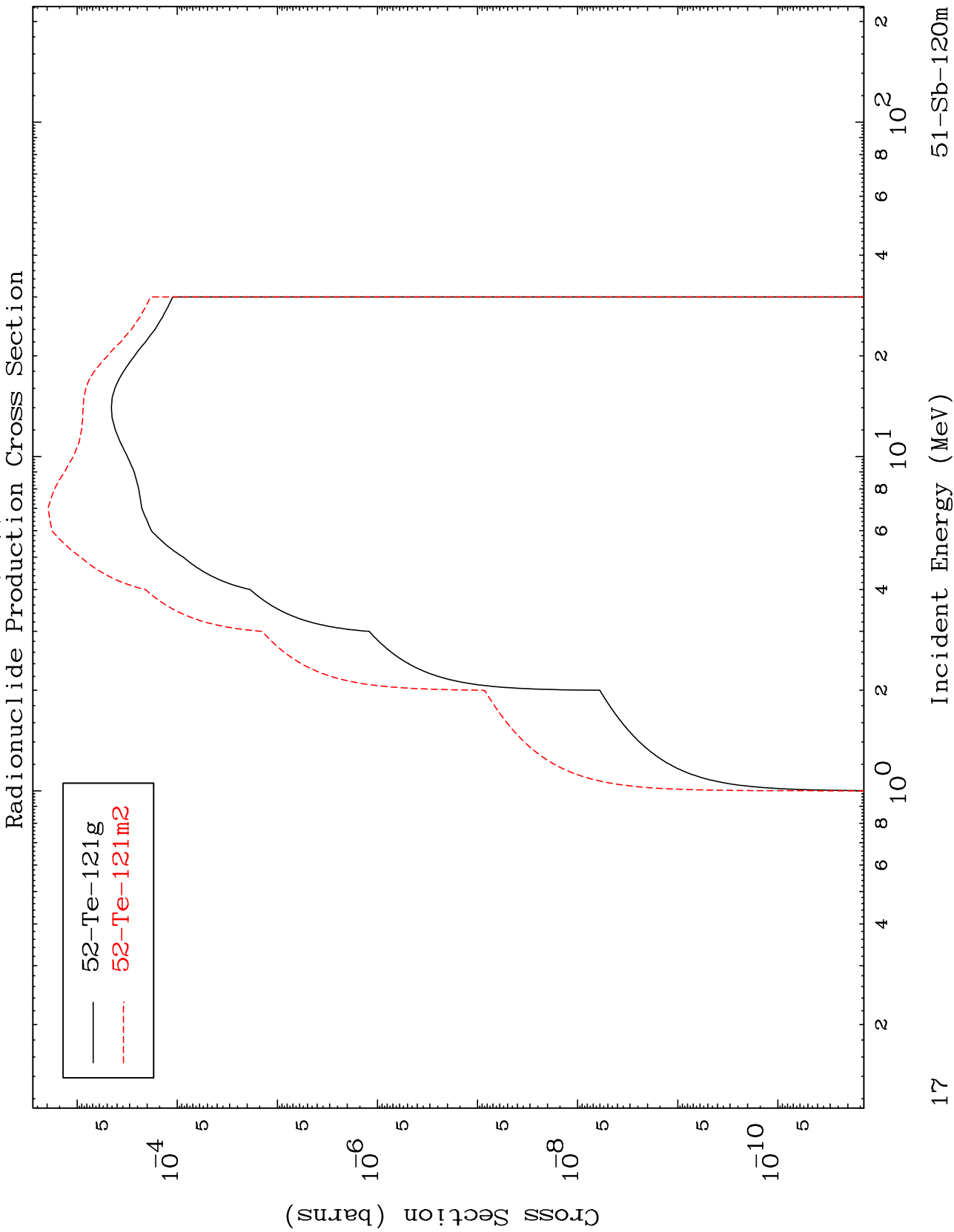
51-Sb-120m

Incident Energy (MeV)

16

MAT 5123

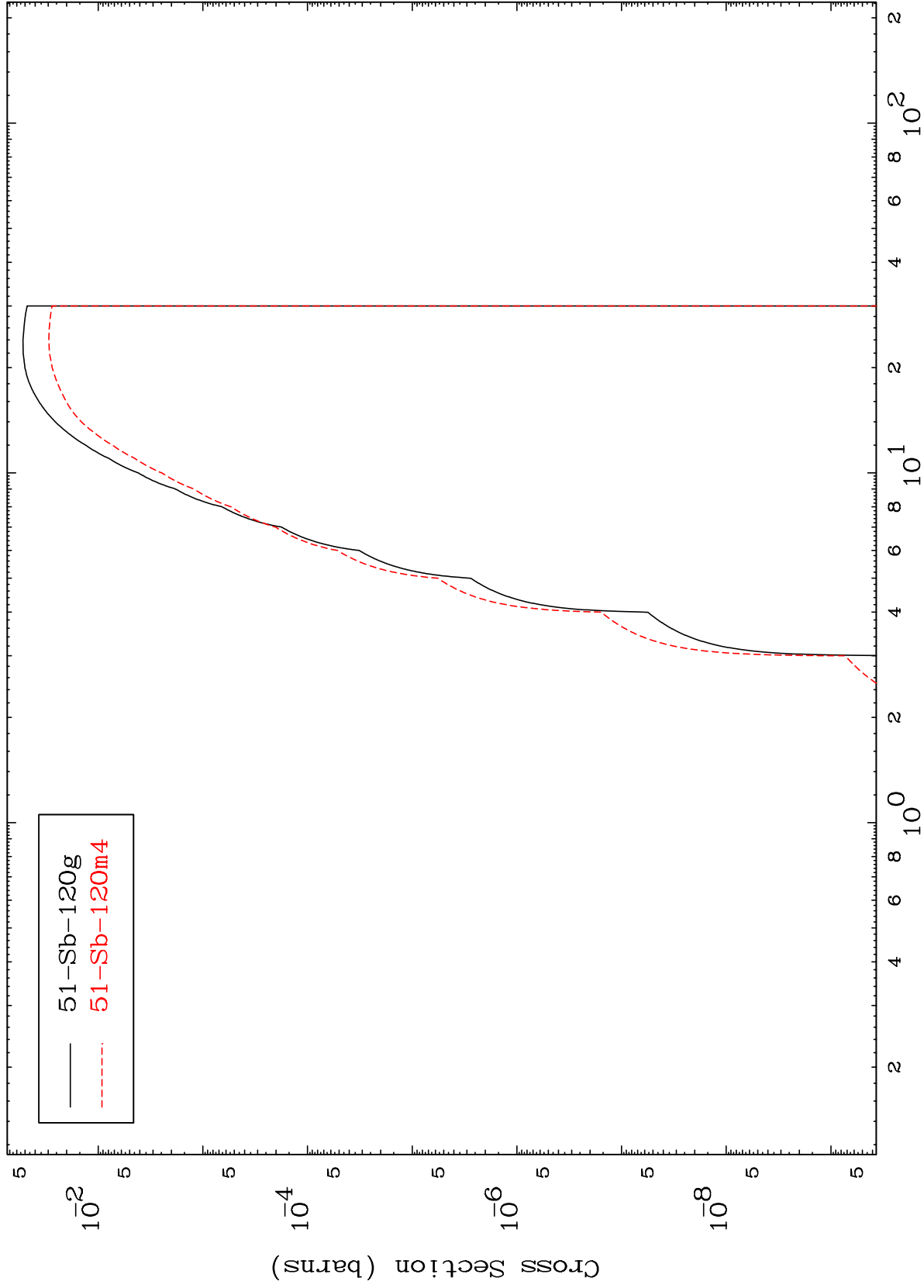
51-Sb-120m



MAT 5123

51-Sb-120m

(n,p)
Radionuclide Production Cross Section



51-Sb-120m

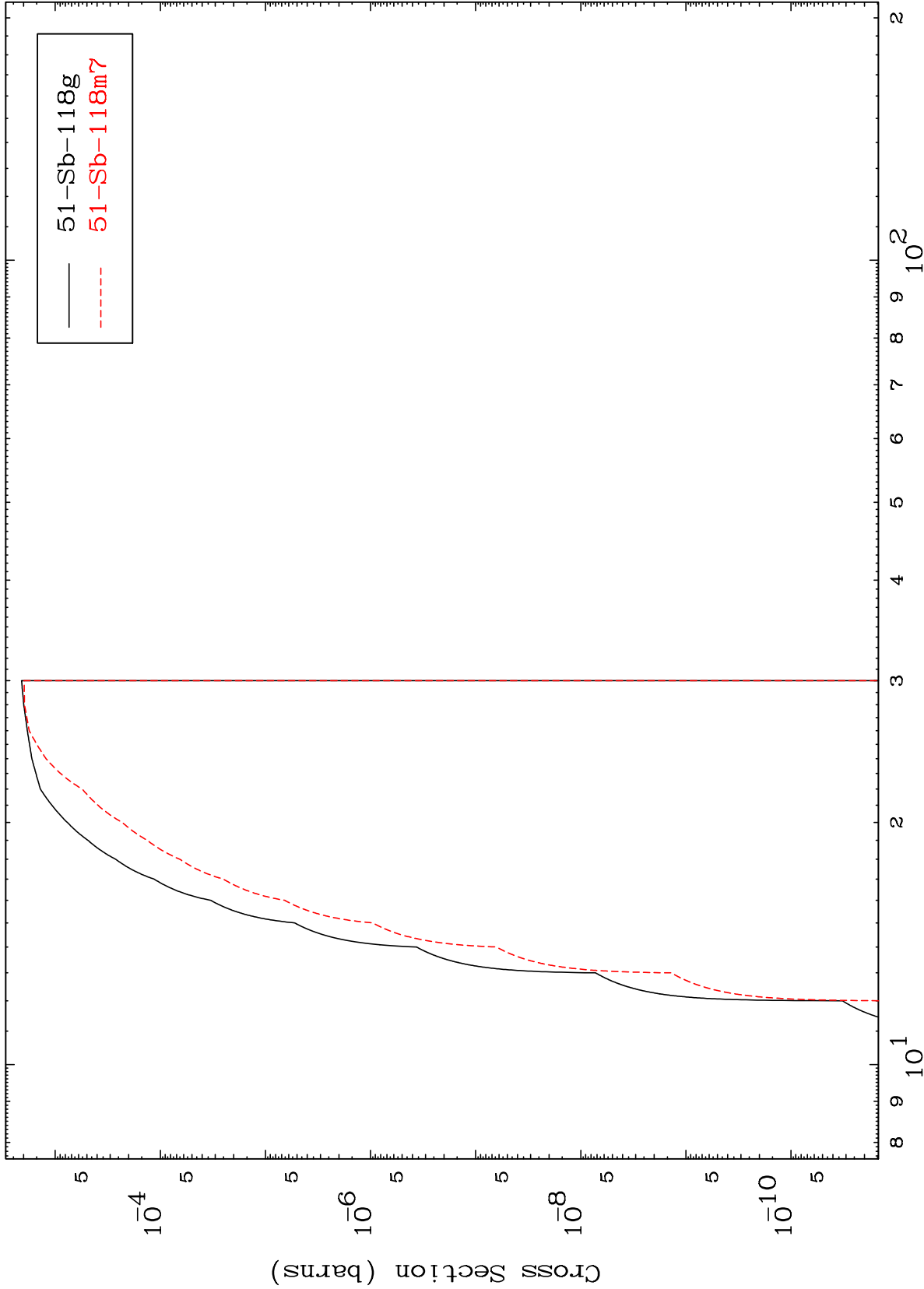
Incident Energy (MeV)

18

MAT 5123

51-Sb-120m

(n,t)
Radionuclide Production Cross Section



19

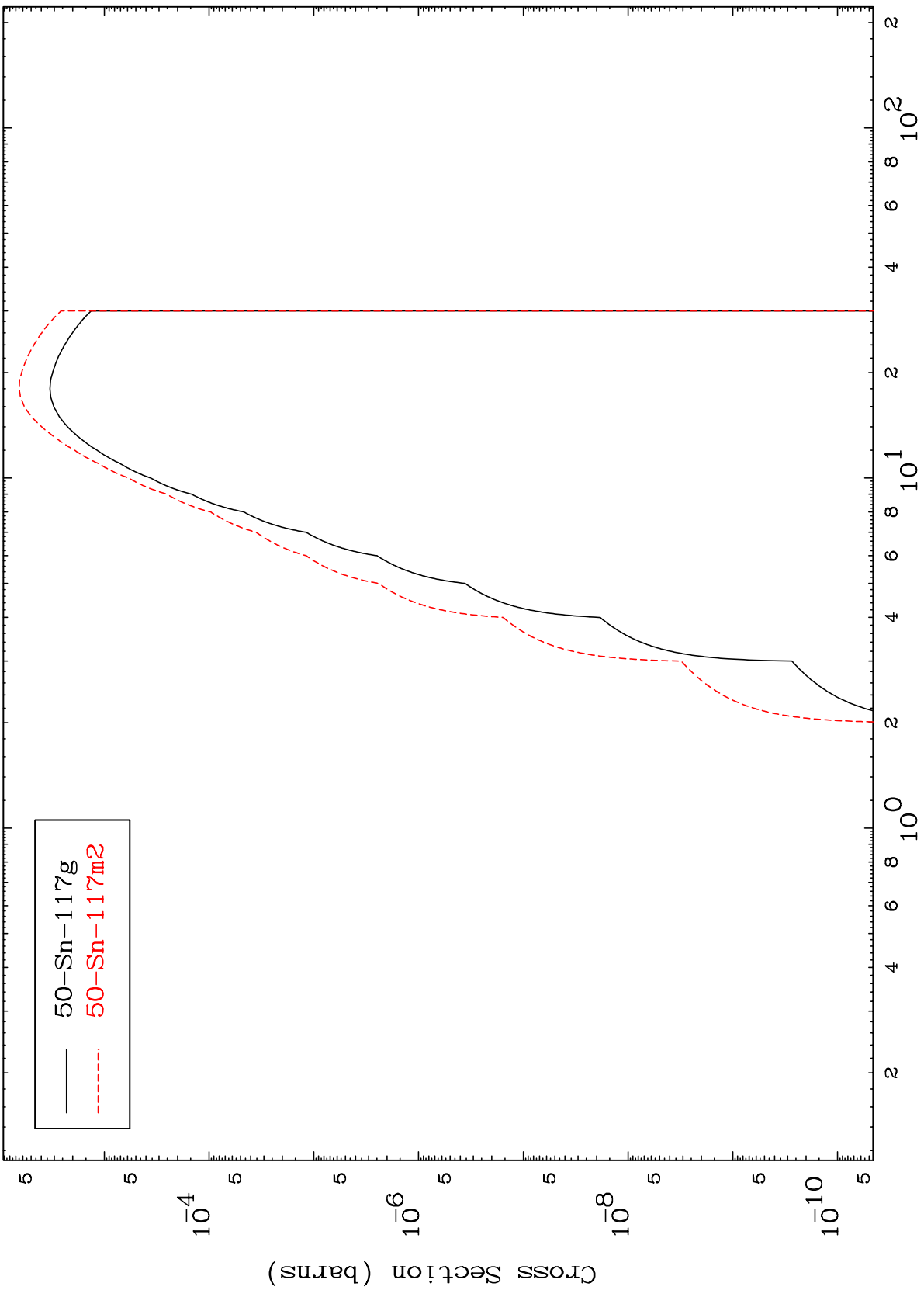
Incident Energy (MeV)

51-Sb-120m

MAT 5123

51-Sb-120m

(n, α)
Radionuclide Production Cross Section

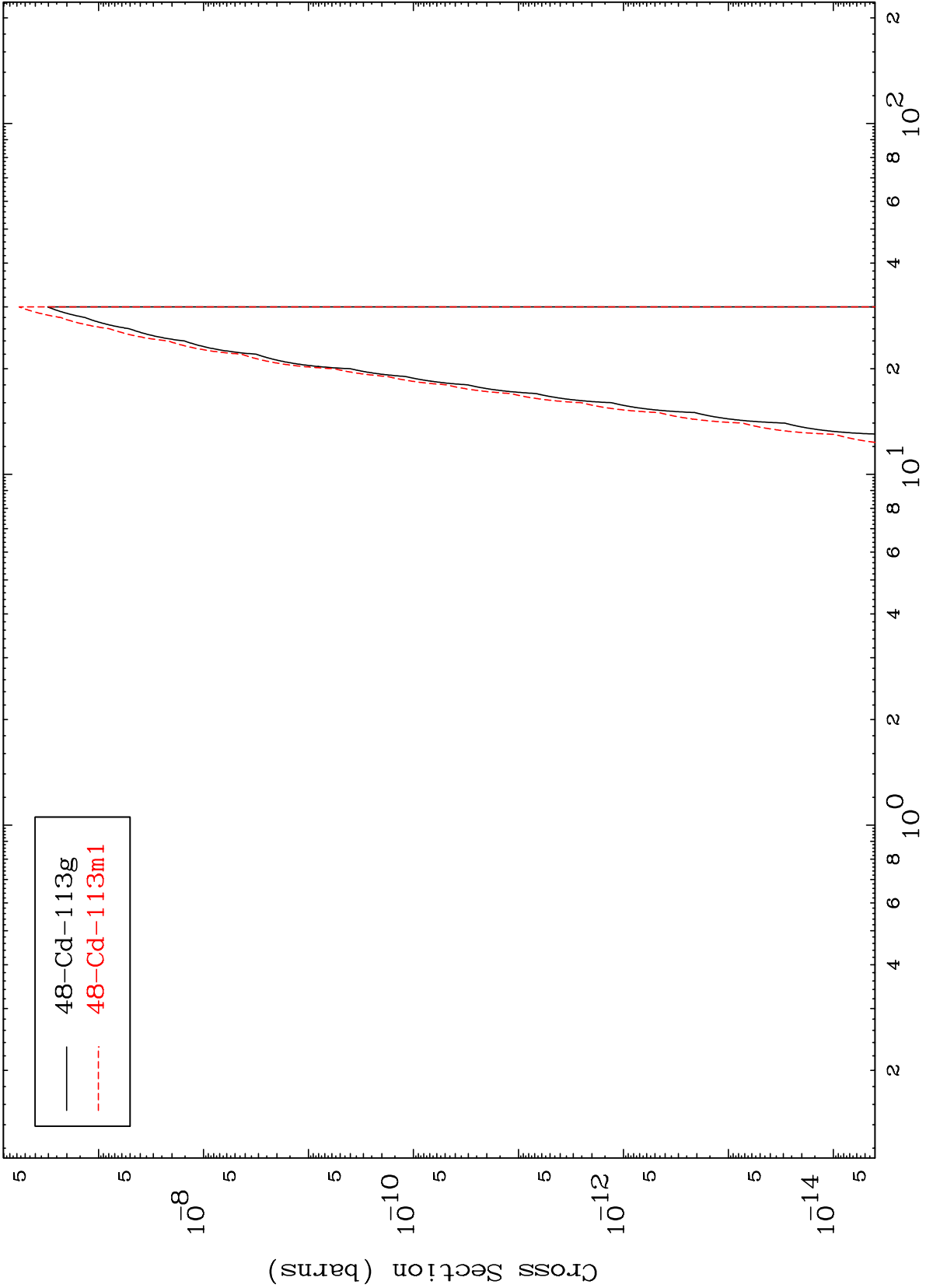


MAT 5123

(n,2α)

51-Sb-120m

Radionuclide Production Cross Section

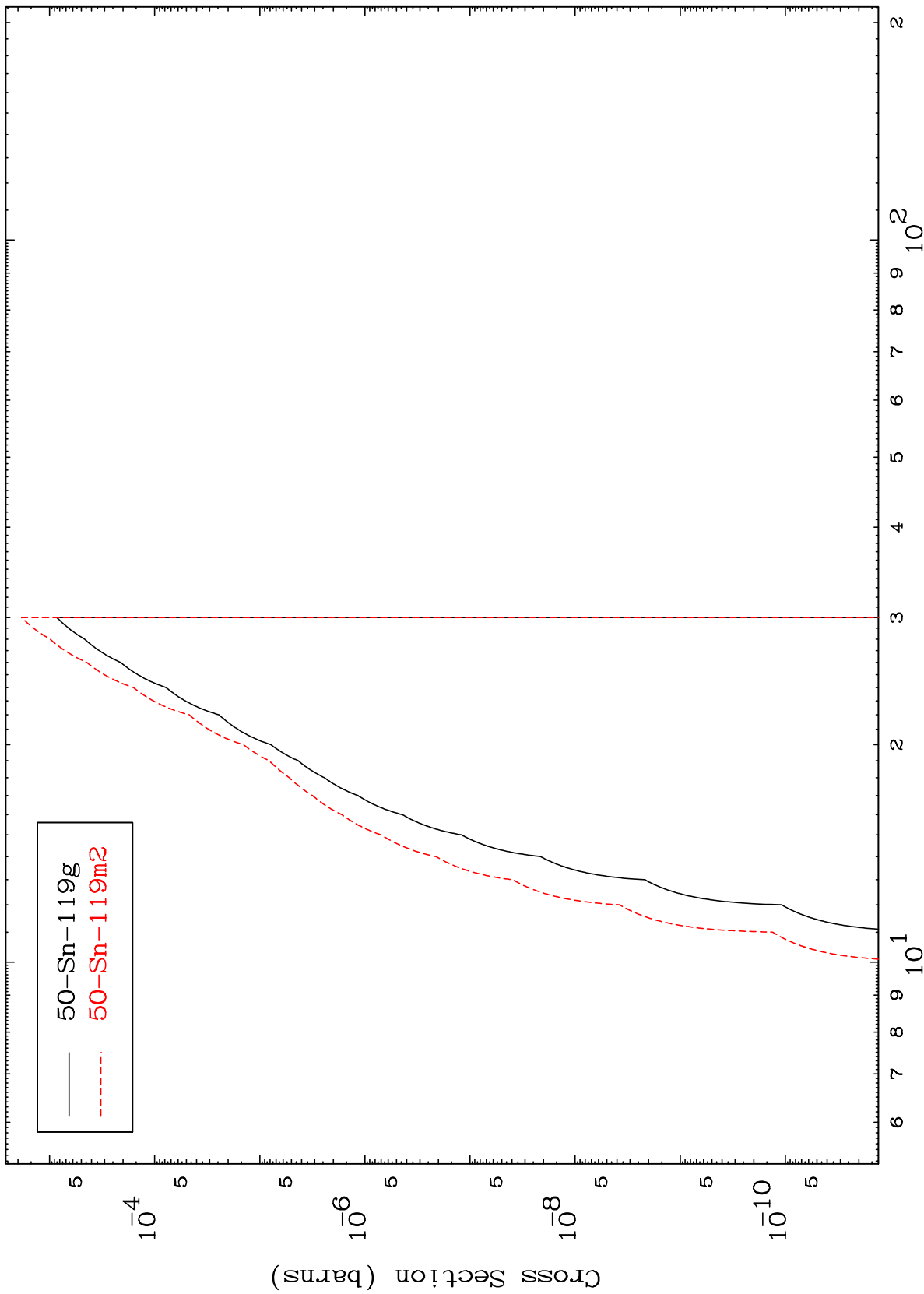


— 48-Cd-113g
- - - 48-Cd-113m1

MAT 5123

51-Sb-120m

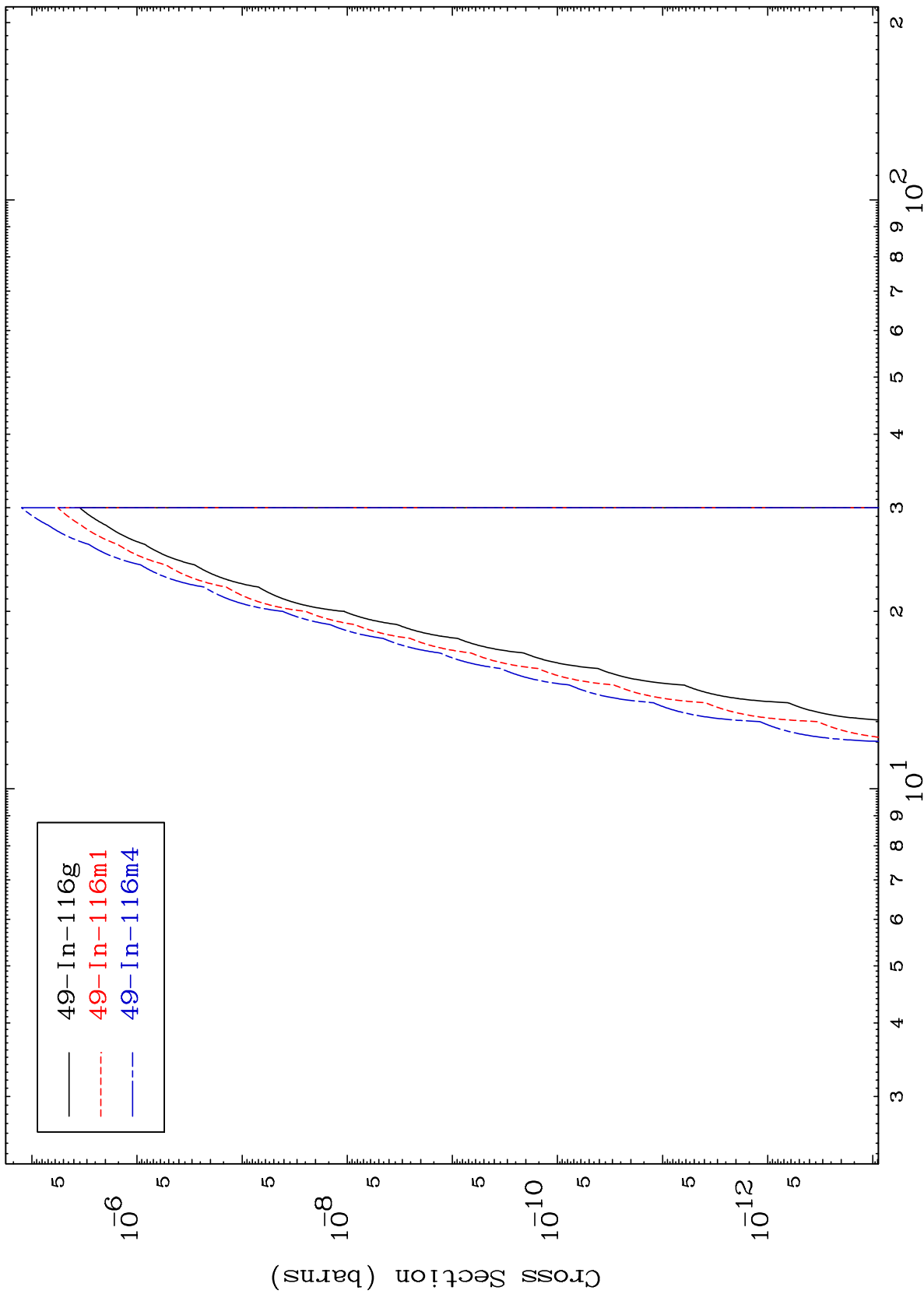
(n,2p)
Radionuclide Production Cross Section



MAT 5123

51-Sb-120m

(n,p) α
Radionuclide Production Cross Section



51-Sb-120m

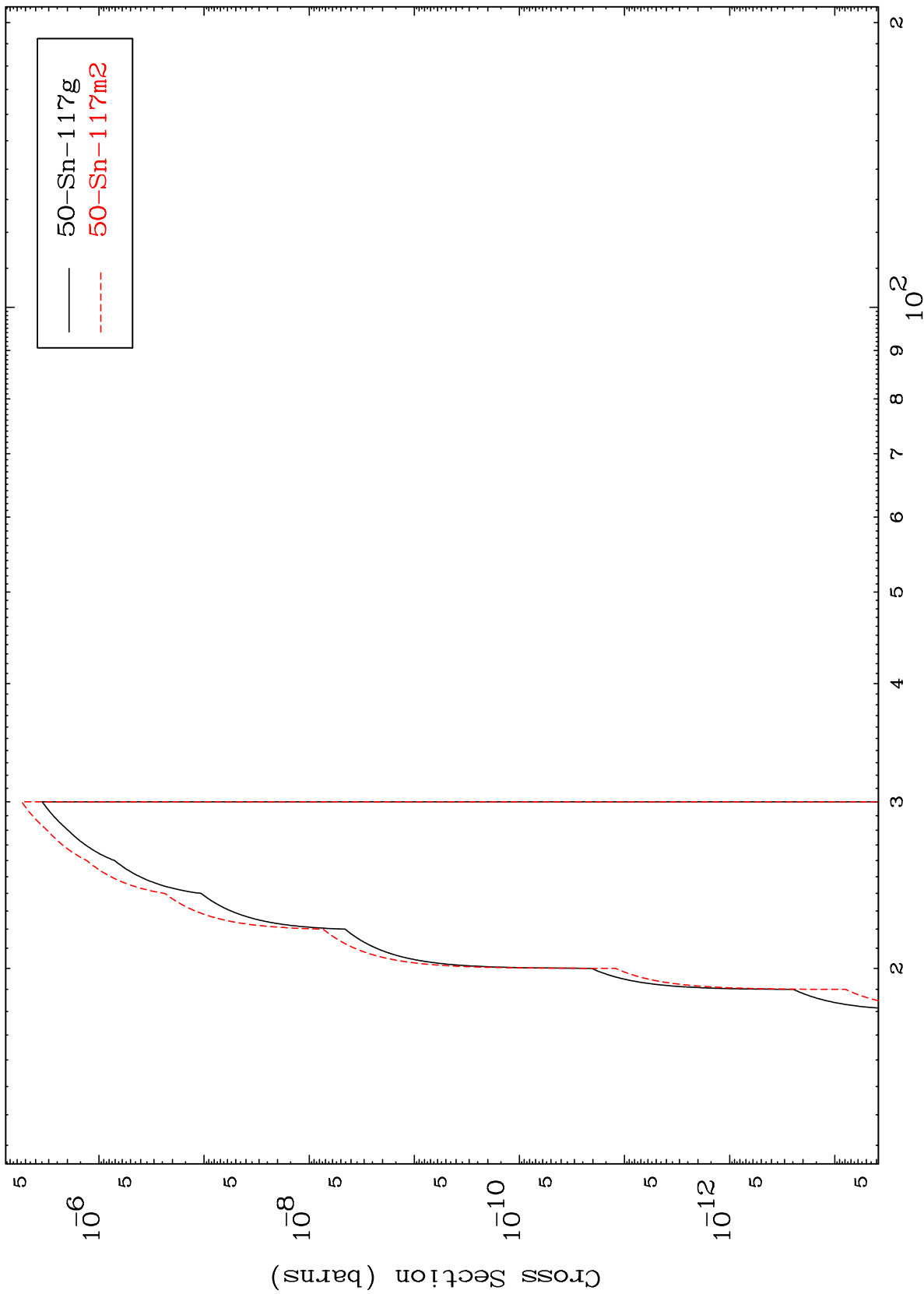
Incident Energy (MeV)

MAT 5123

(n,p) t

51-Sb-120m

Radionuclide Production Cross Section



24

Incident Energy (MeV)

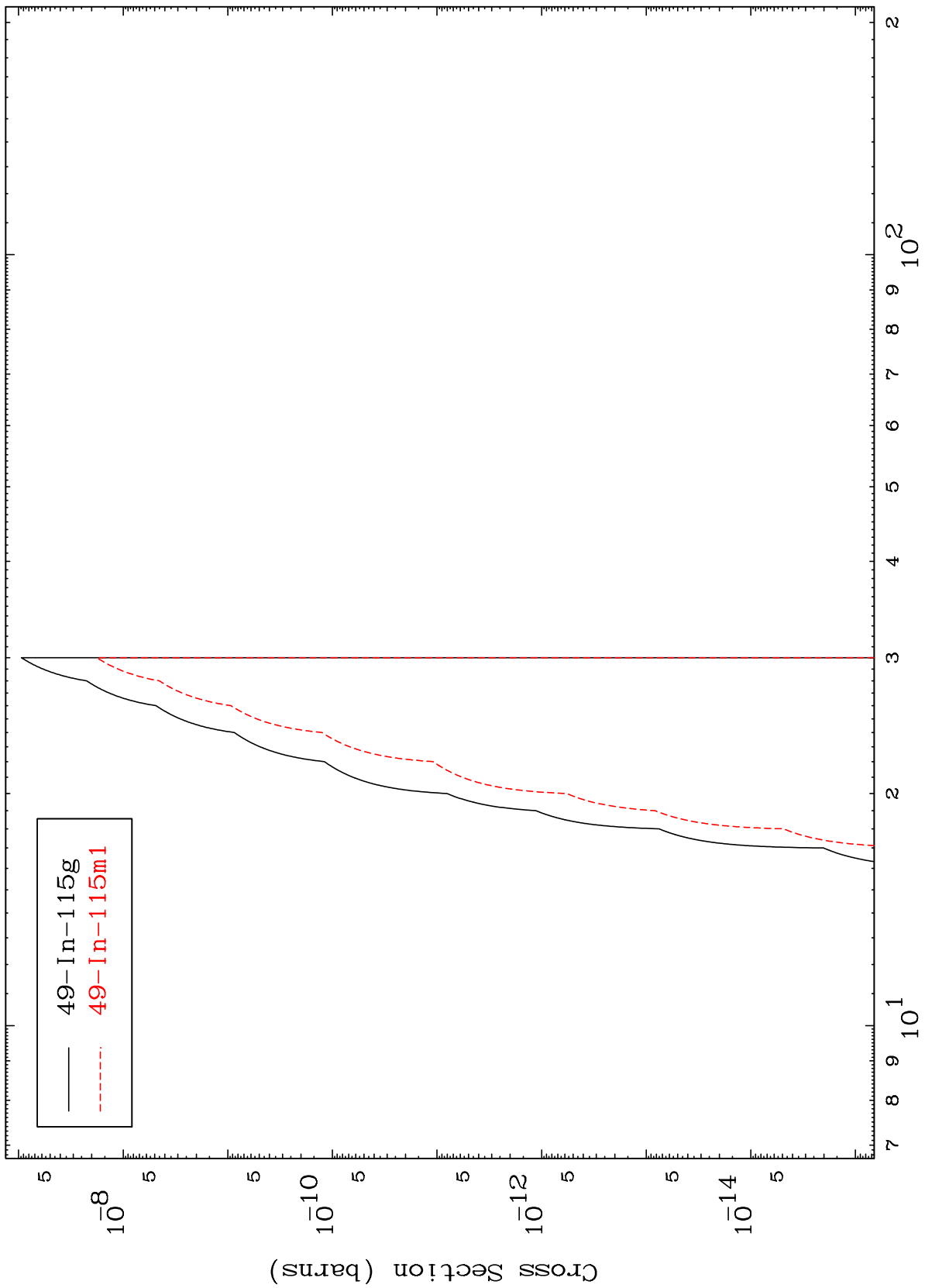
51-Sb-120m

MAT 5123

51-Sb-120m

(n,d) α

Radionuclide Production Cross Section



25

Incident Energy (MeV)

51-Sb-120m