

Program EVALPLOT
(Version 2017-1)

by

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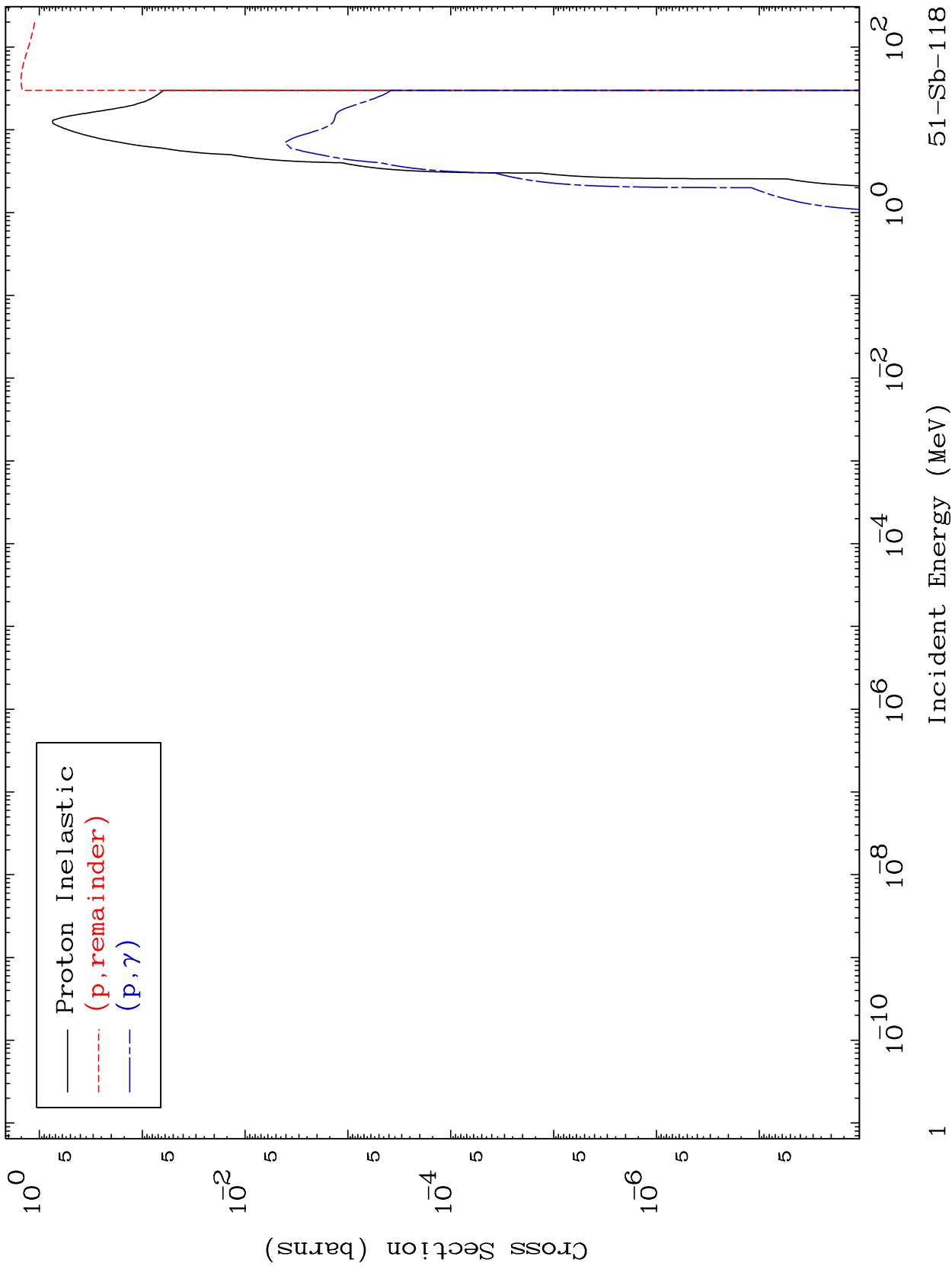
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 5117

Proton Major
0 Kelvin Cross Sections

51-Sb-118



51-Sb-118

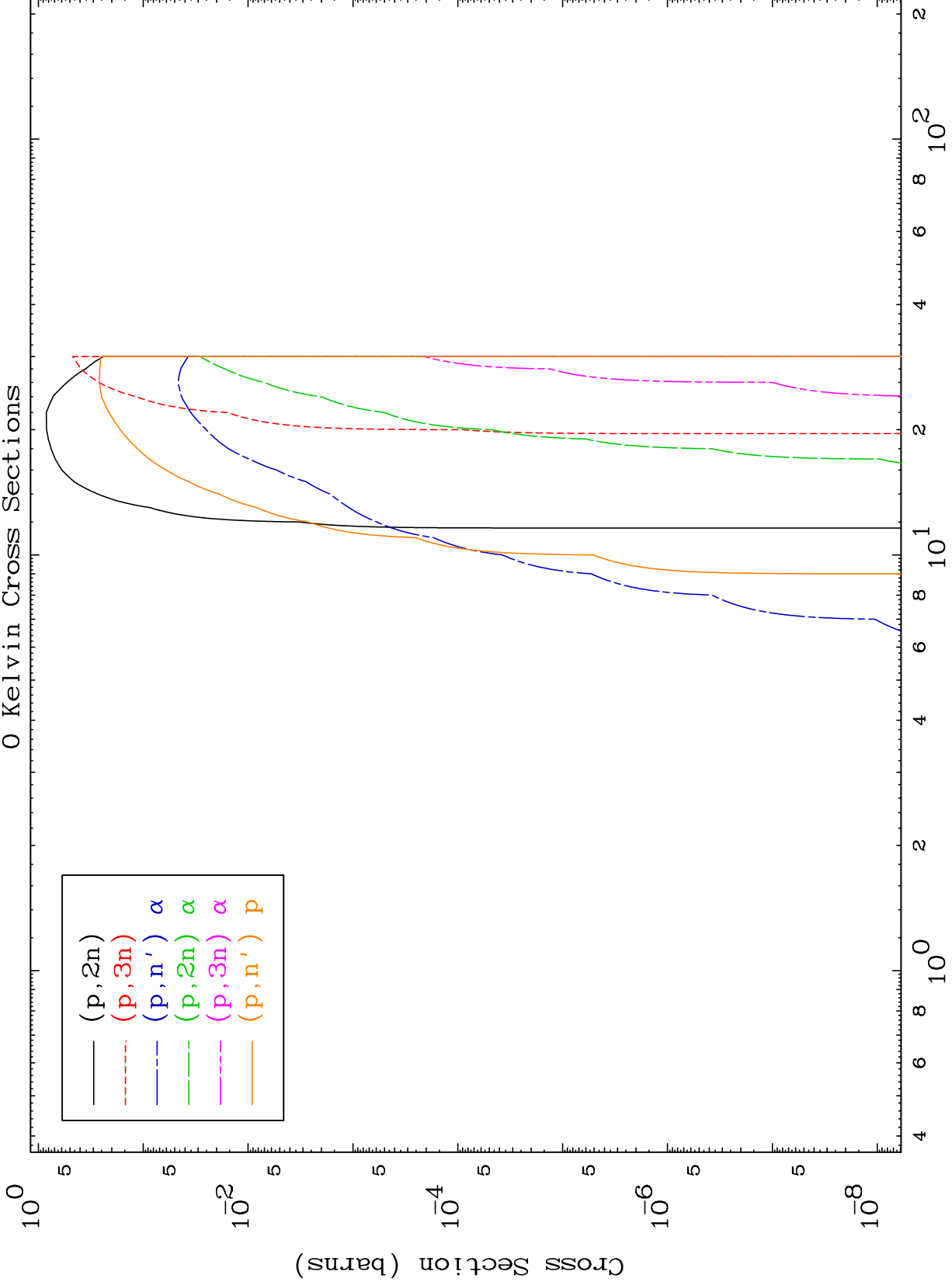
Incident Energy (MeV)

1

MAT 5117

Proton Neutron Production
0 Kelvin Cross Sections

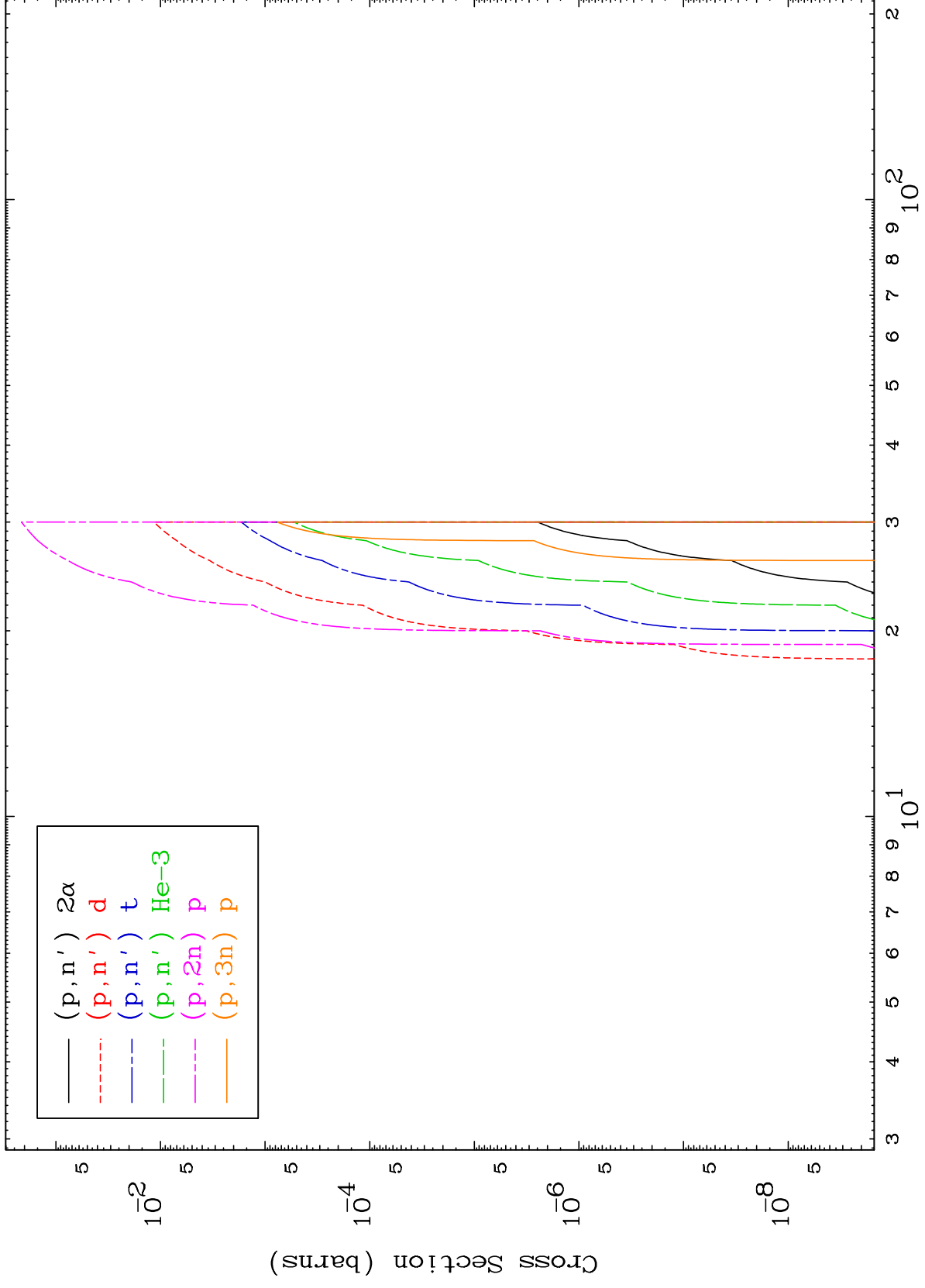
51-Sb-118



2

Incident Energy (MeV)

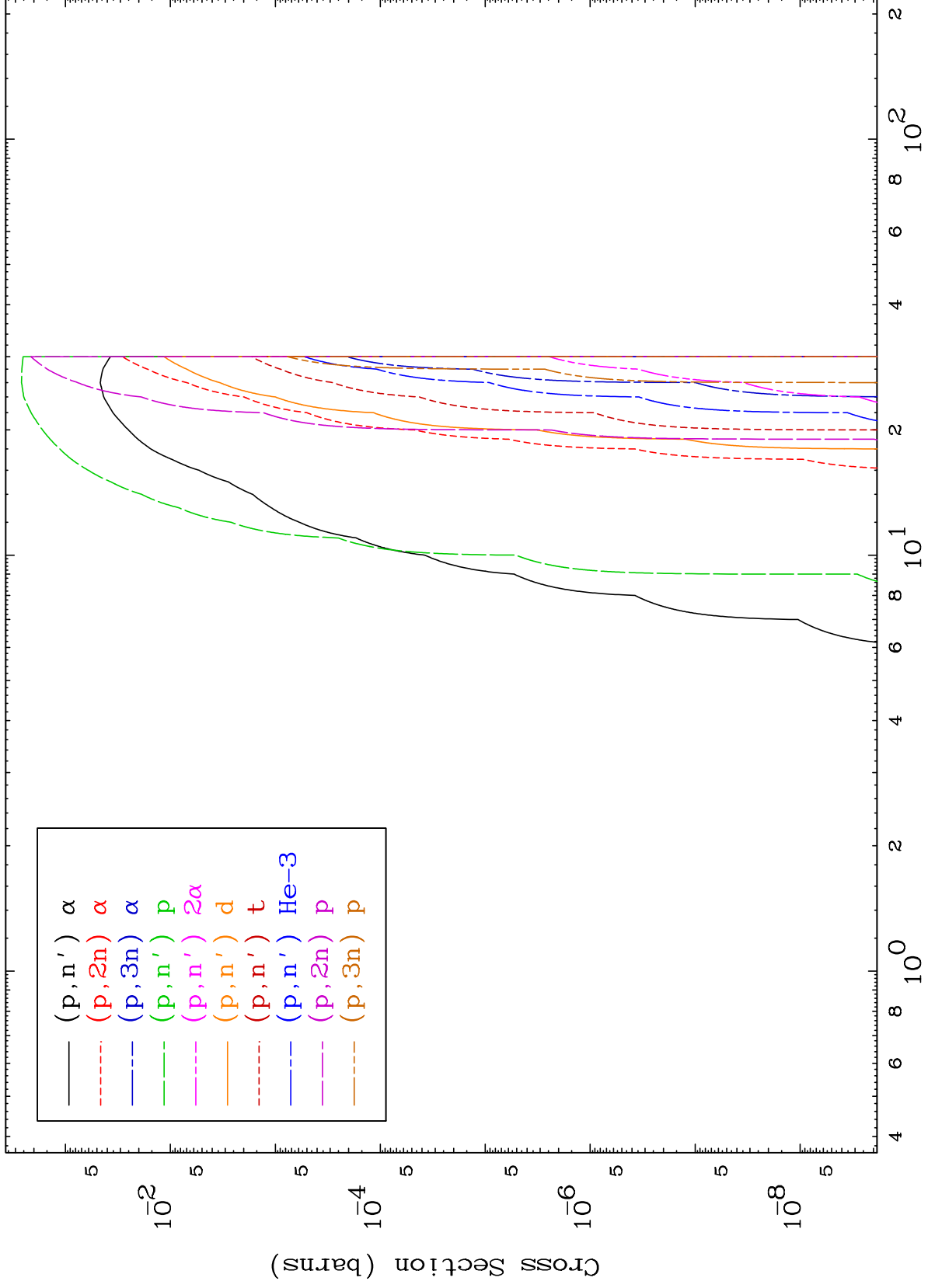
51-Sb-118



MAT 5117

Proton Charged Particle
0 Kelvin Cross Sections

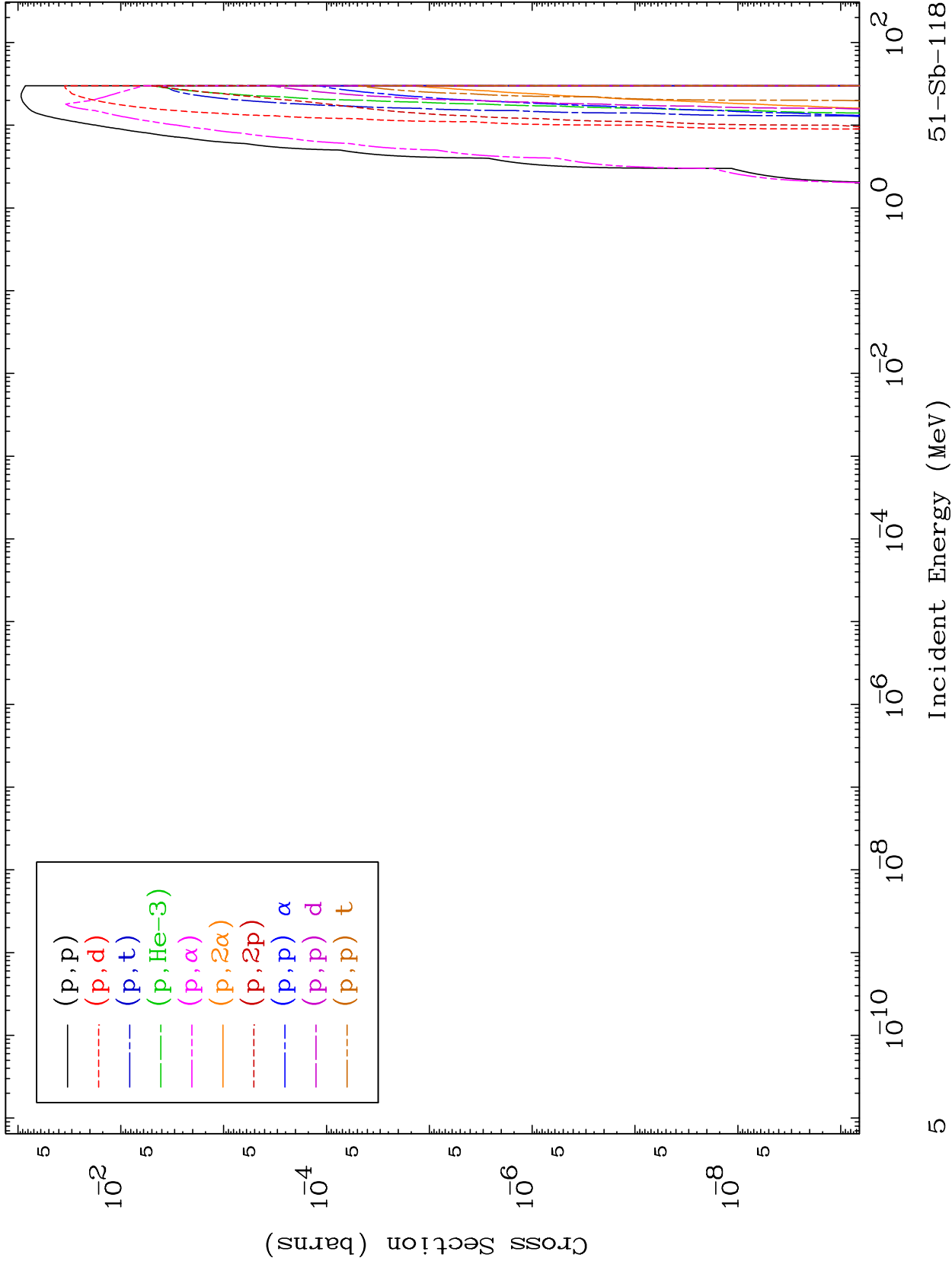
51-Sb-118



MAT 5117

Proton Charged Particle
0 Kelvin Cross Sections

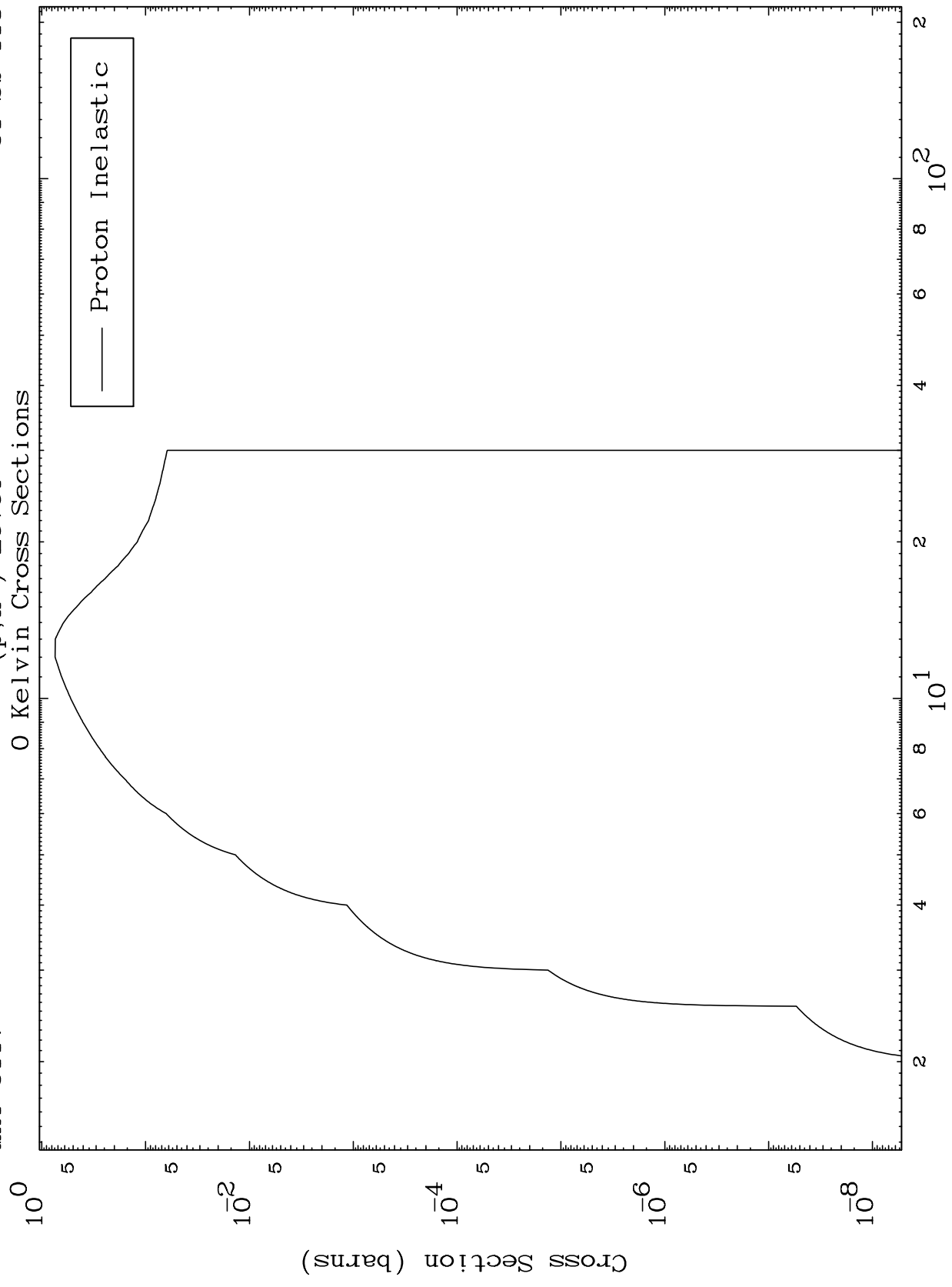
51-Sb-118



MAT 5117

51-Sb-118

(p,n') Level
0 Kelvin Cross Sections



6

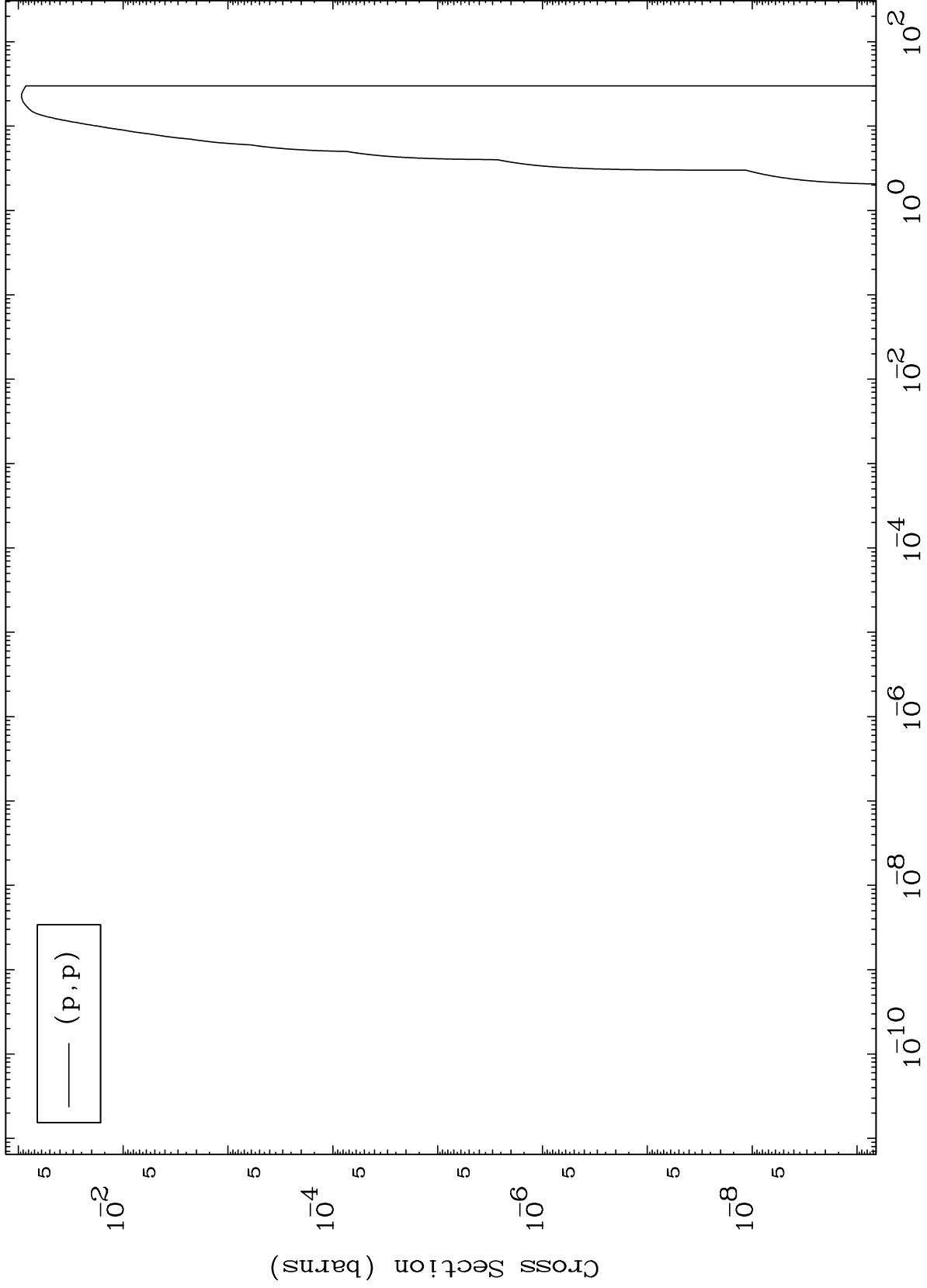
Incident Energy (MeV)

51-Sb-118

MAT 5117

(p,p) Levels
0 Kelvin Cross Sections

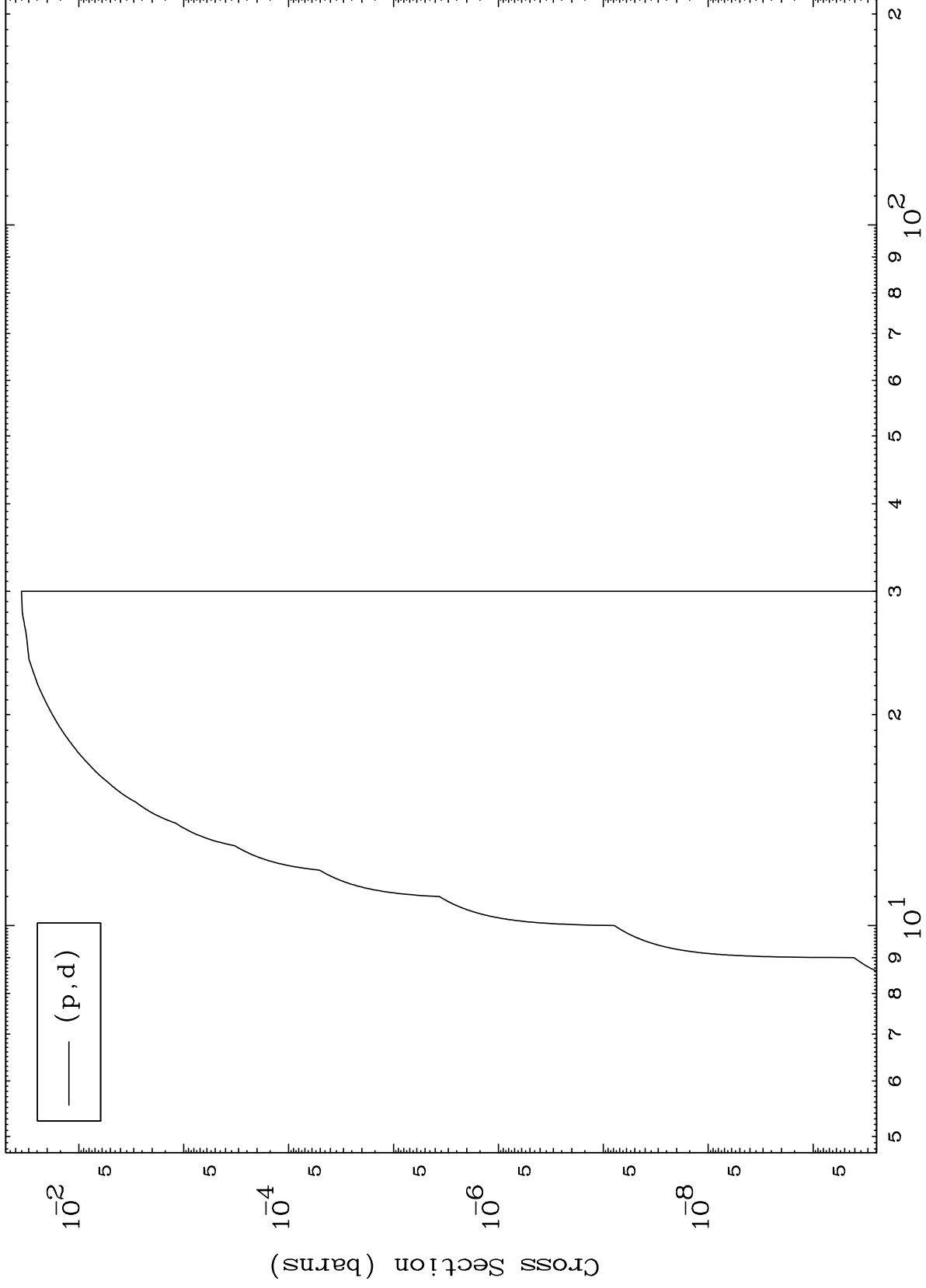
51-Sb-118



MAT 5117

(p,d) Levels
0 Kelvin Cross Sections

51-Sb-118



8

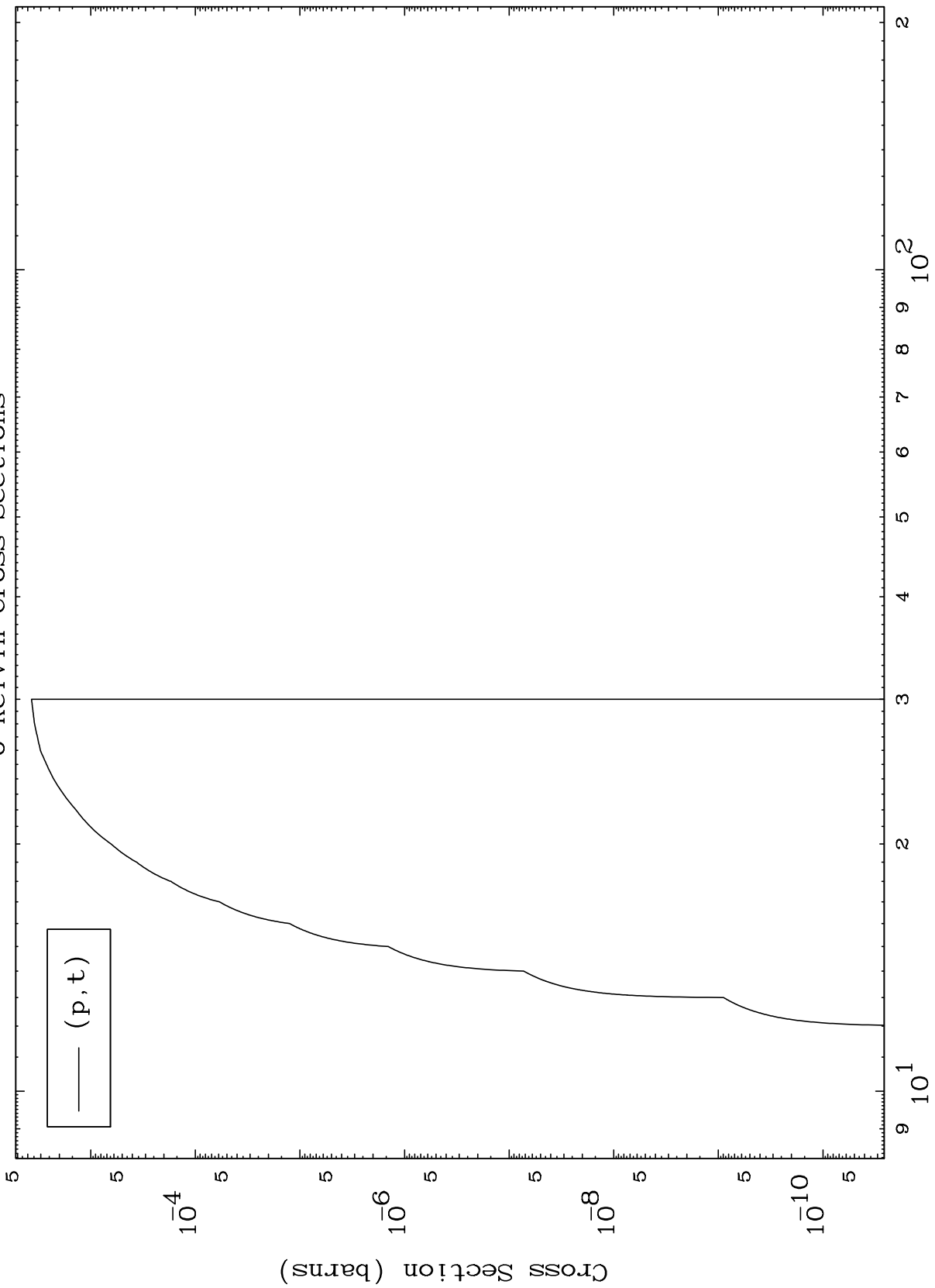
Incident Energy (MeV)

51-Sb-118

MAT 51117

(p,t) Levels
0 Kelvin Cross Sections

51-Sb-118



9

Incident Energy (MeV)

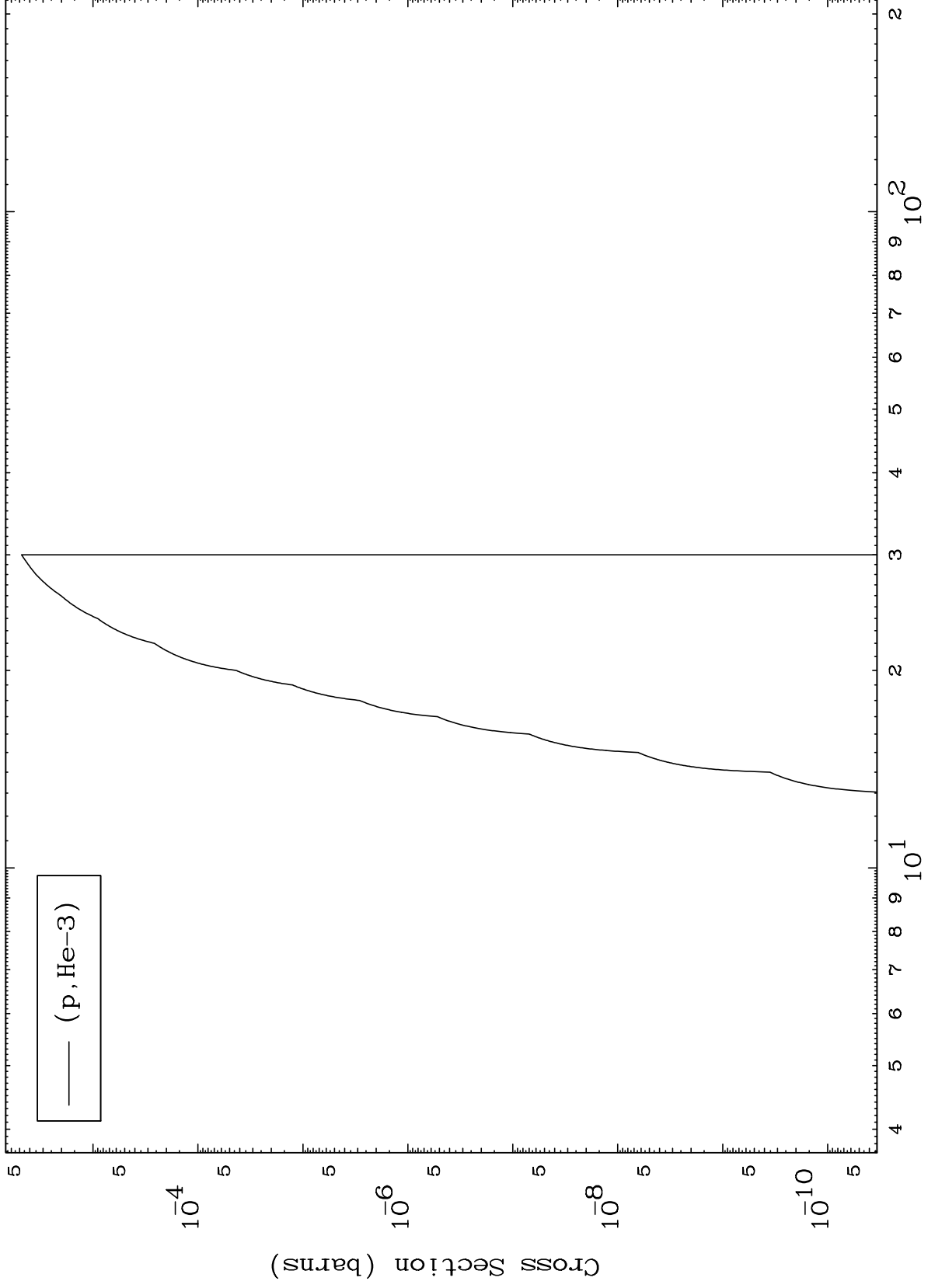
51-Sb-118

MAT 5117

(p,He3) Levels

51-Sb-118

0 Kelvin Cross Sections



10

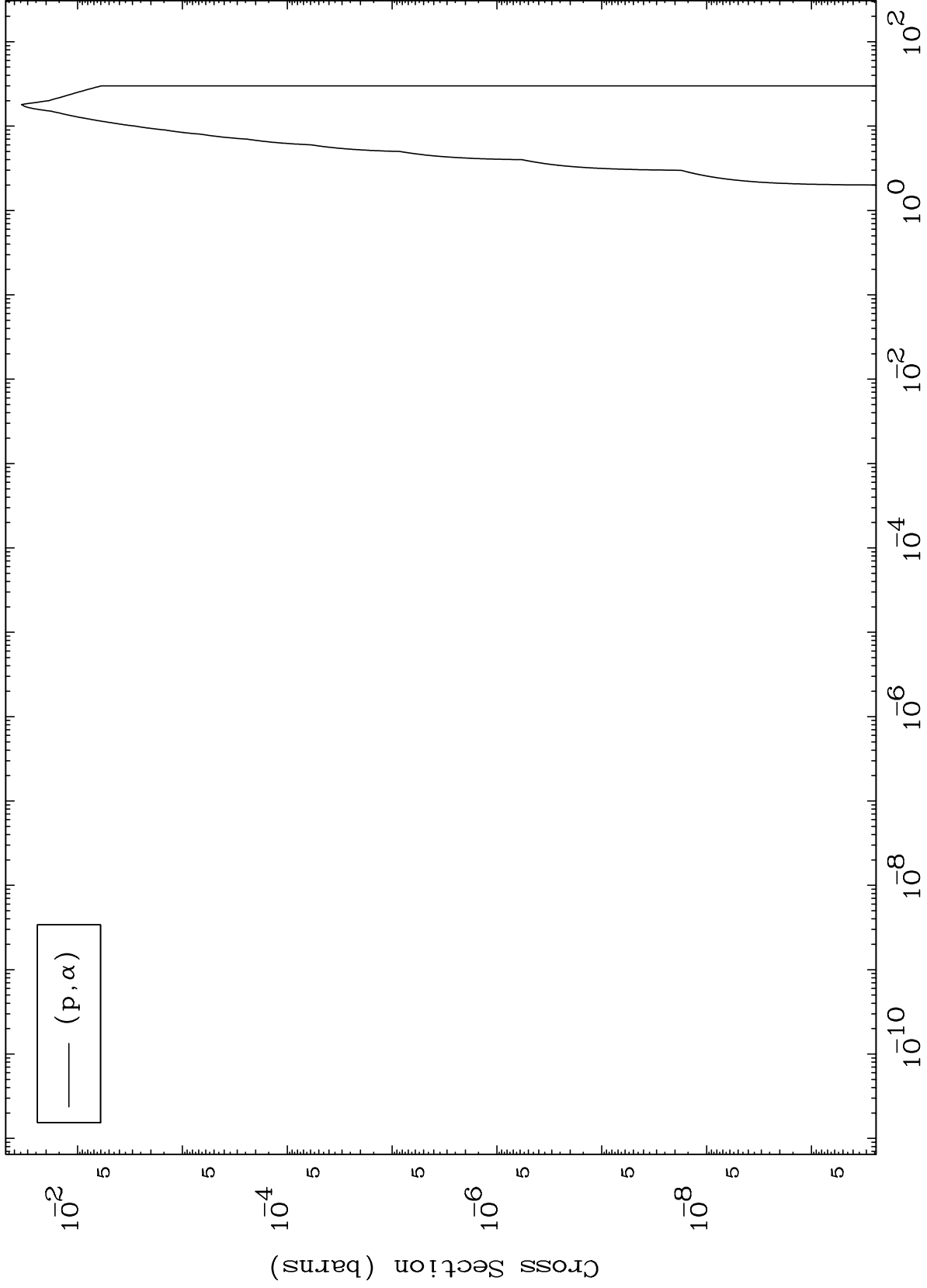
Incident Energy (MeV)

51-Sb-118

MAT 5117

(p, α) Levels
0 Kelvin Cross Sections

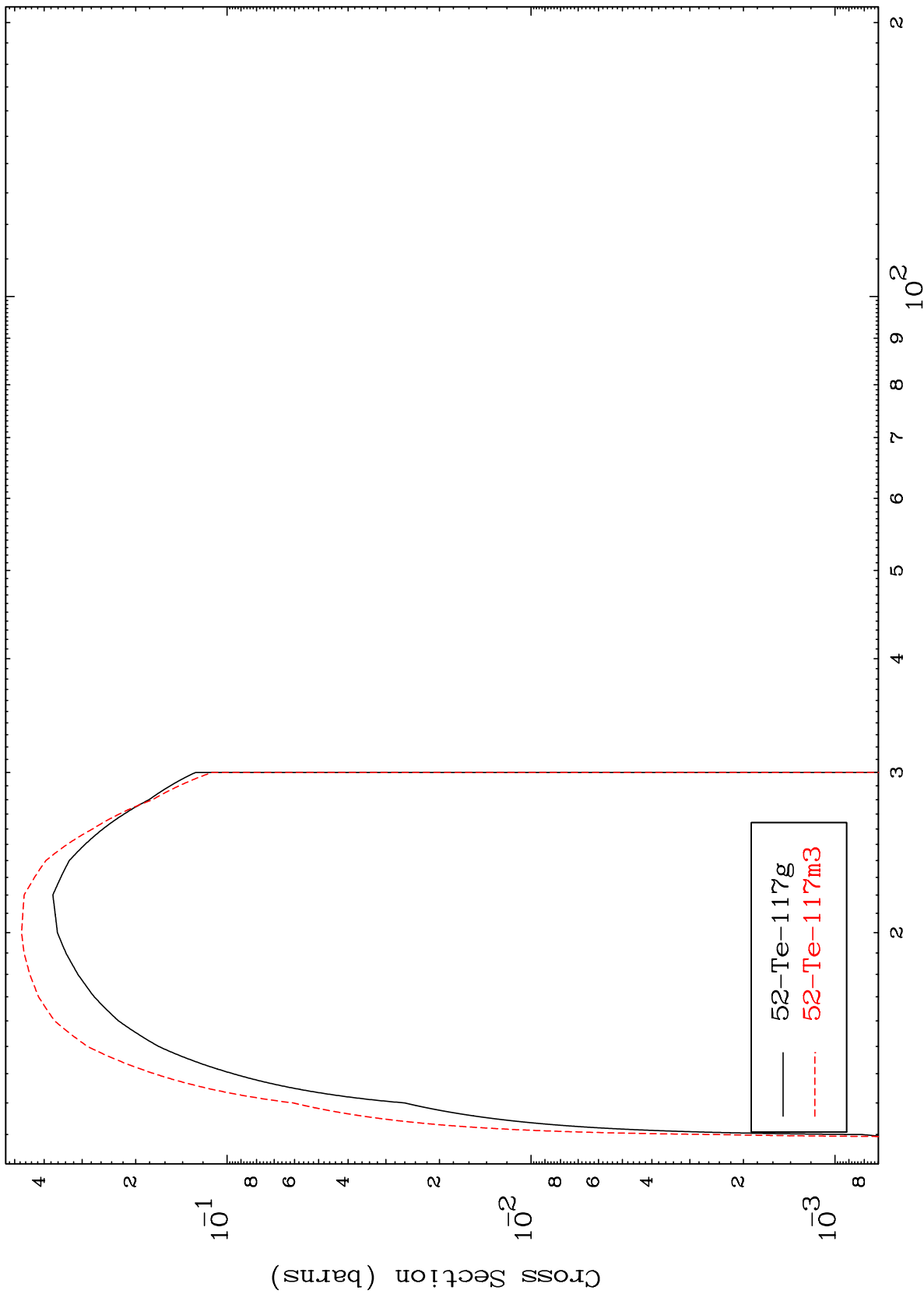
51-Sb-118



MAT 51117

51-Sb-118

(p,2n)
Radionuclide Production Cross Section



12

Incident Energy (MeV)

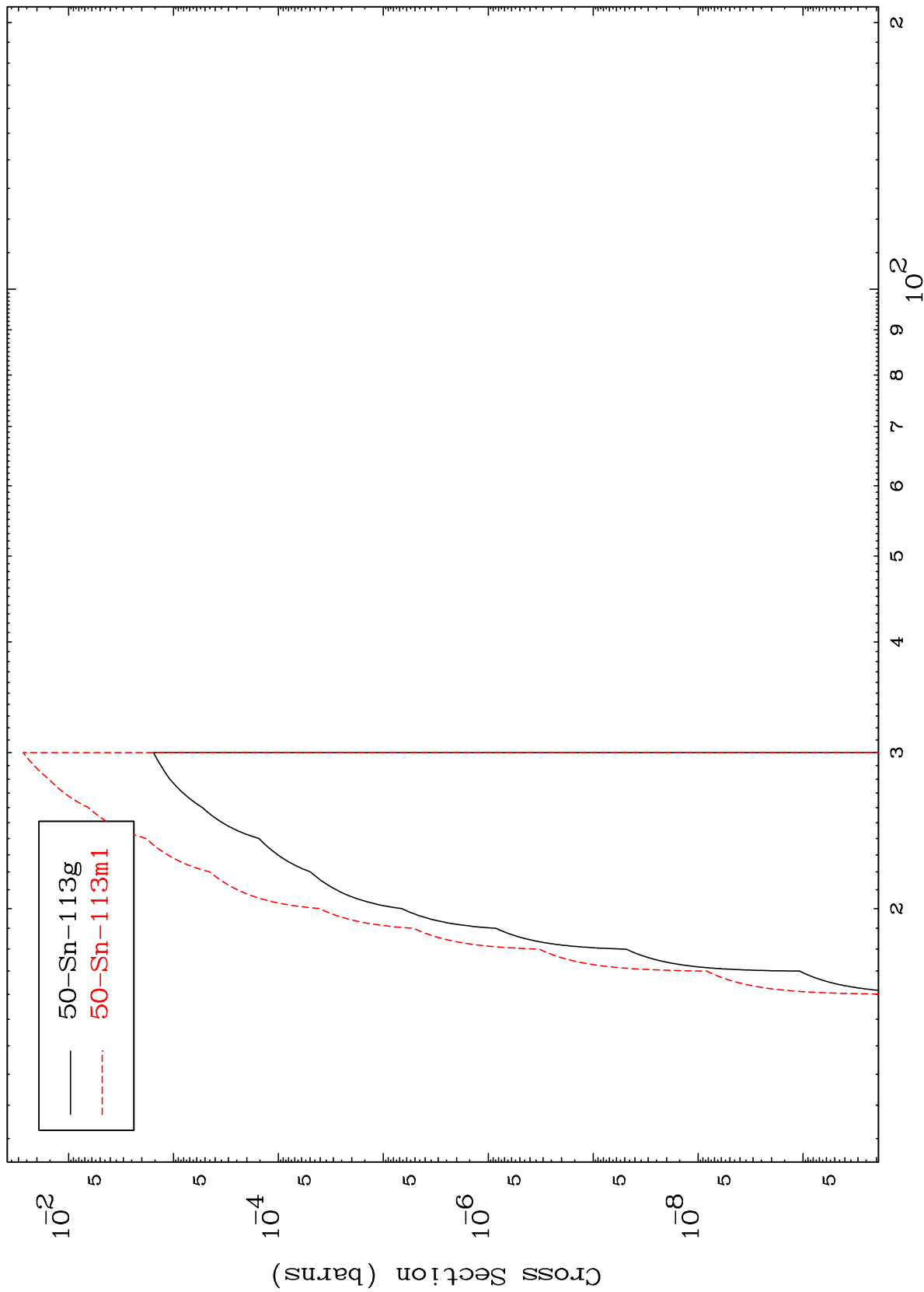
51-Sb-118

MAT 51117

(p,2n) α

51-Sb-118

Radionuclide Production Cross Section



Incident Energy (MeV)

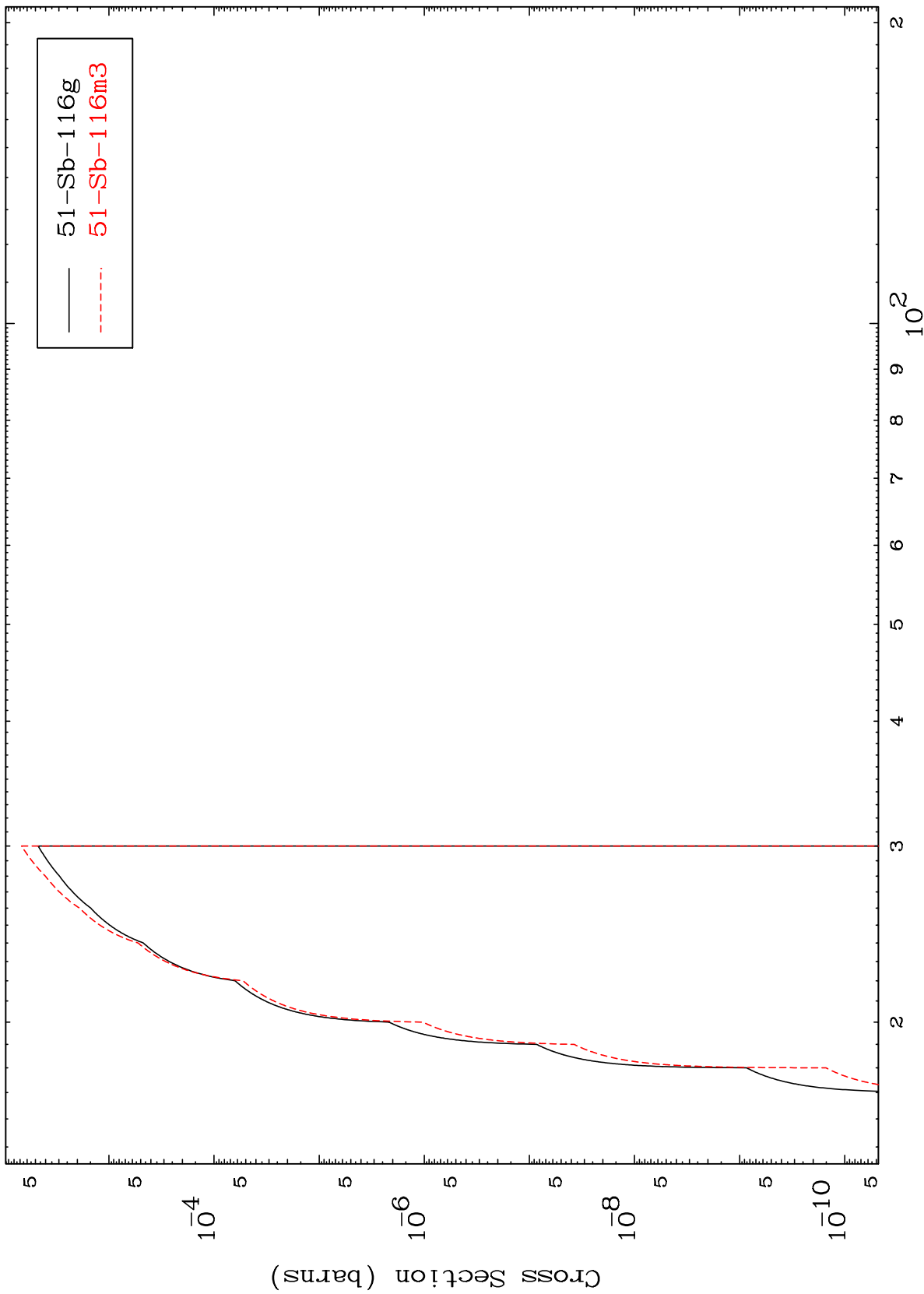
51-Sb-118

13

MAT 5117

51-Sb-118

(p,n') d
Radionuclide Production Cross Section



14

51-Sb-118

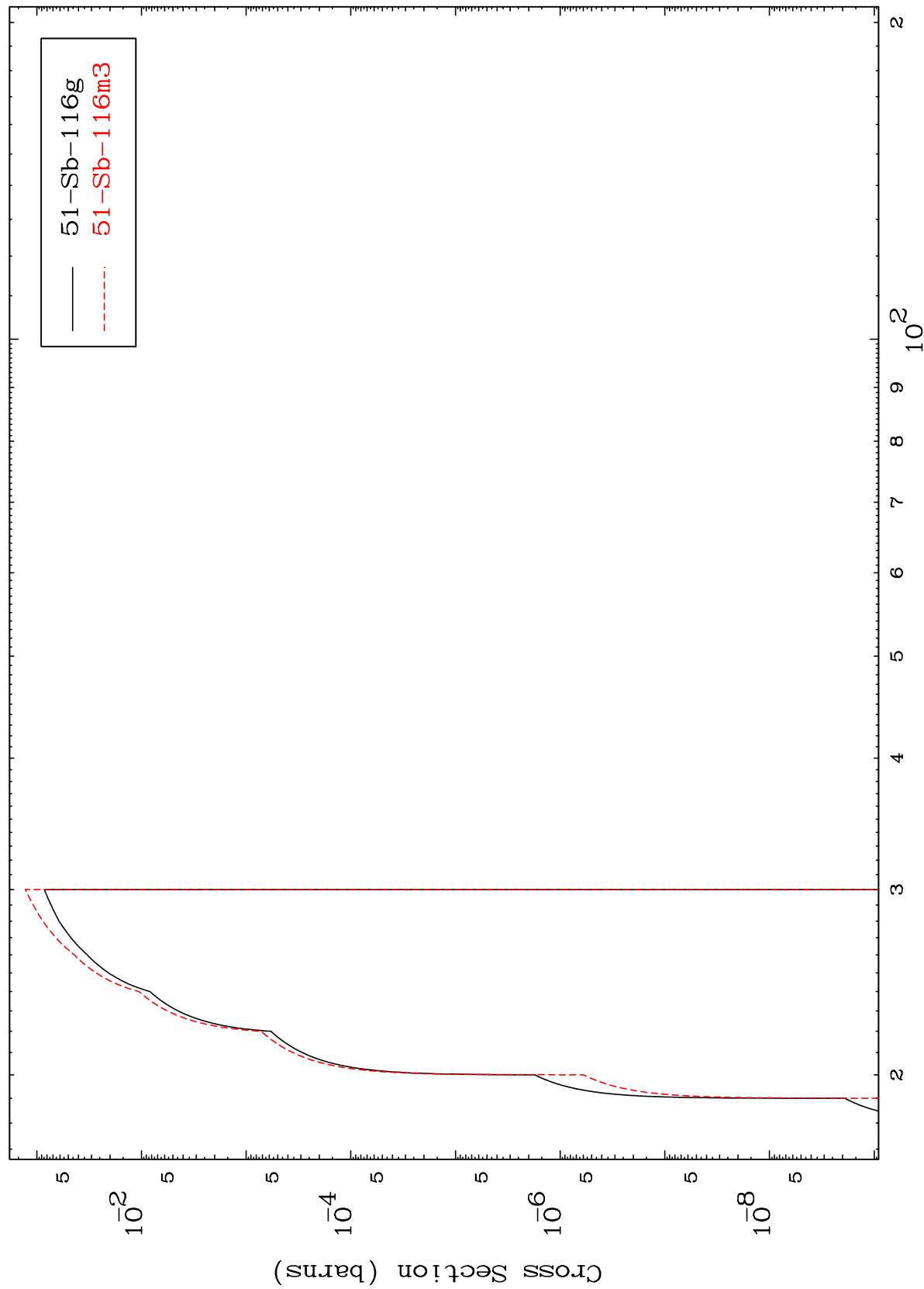
Incident Energy (MeV)

MAT 5117

(p,2n) p

51-Sb-118

Radionuclide Production Cross Section



15

Incident Energy (MeV)

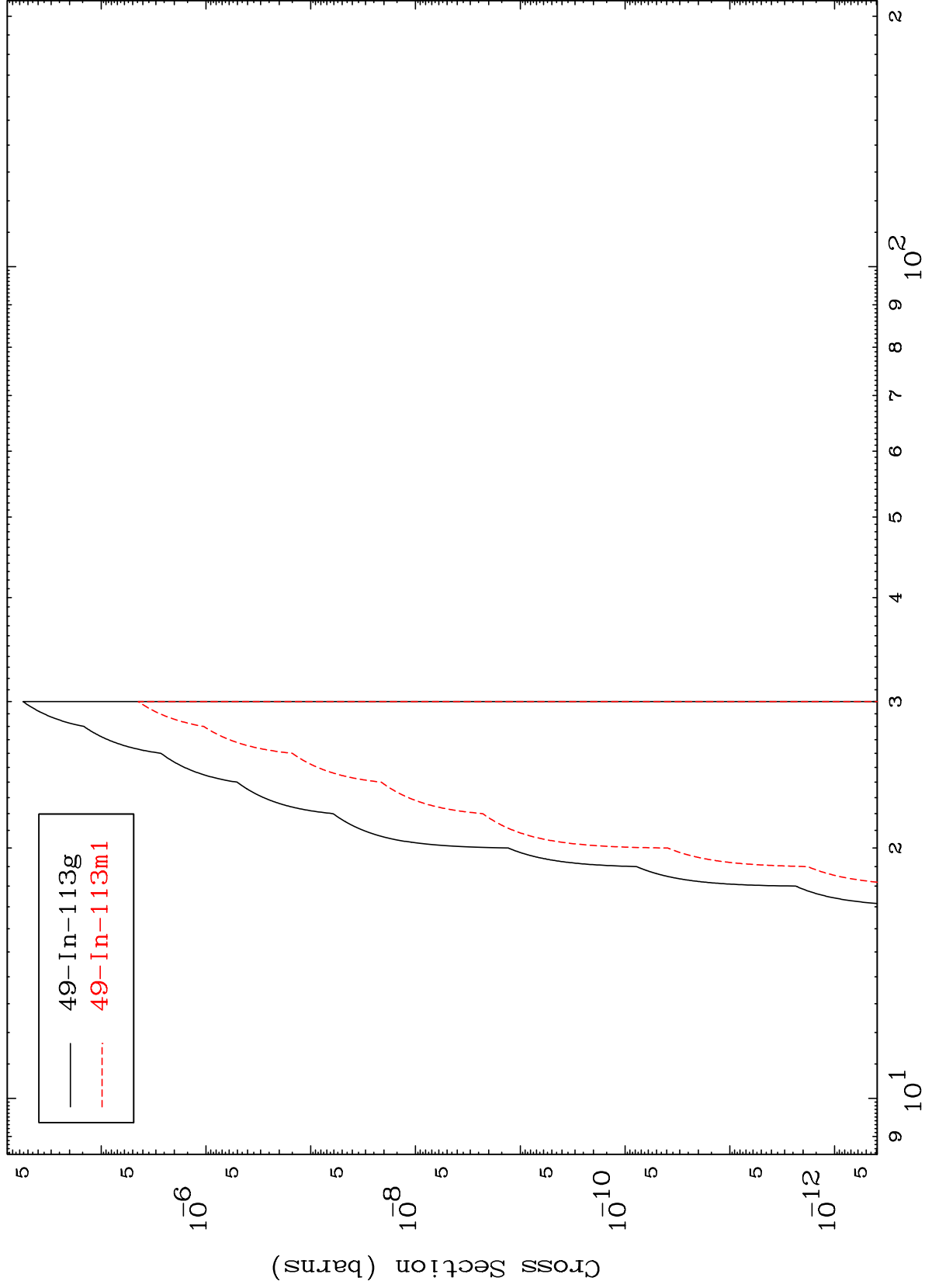
51-Sb-118

MAT 5117

(p,n') p α

51-Sb-118

Radionuclide Production Cross Section



16

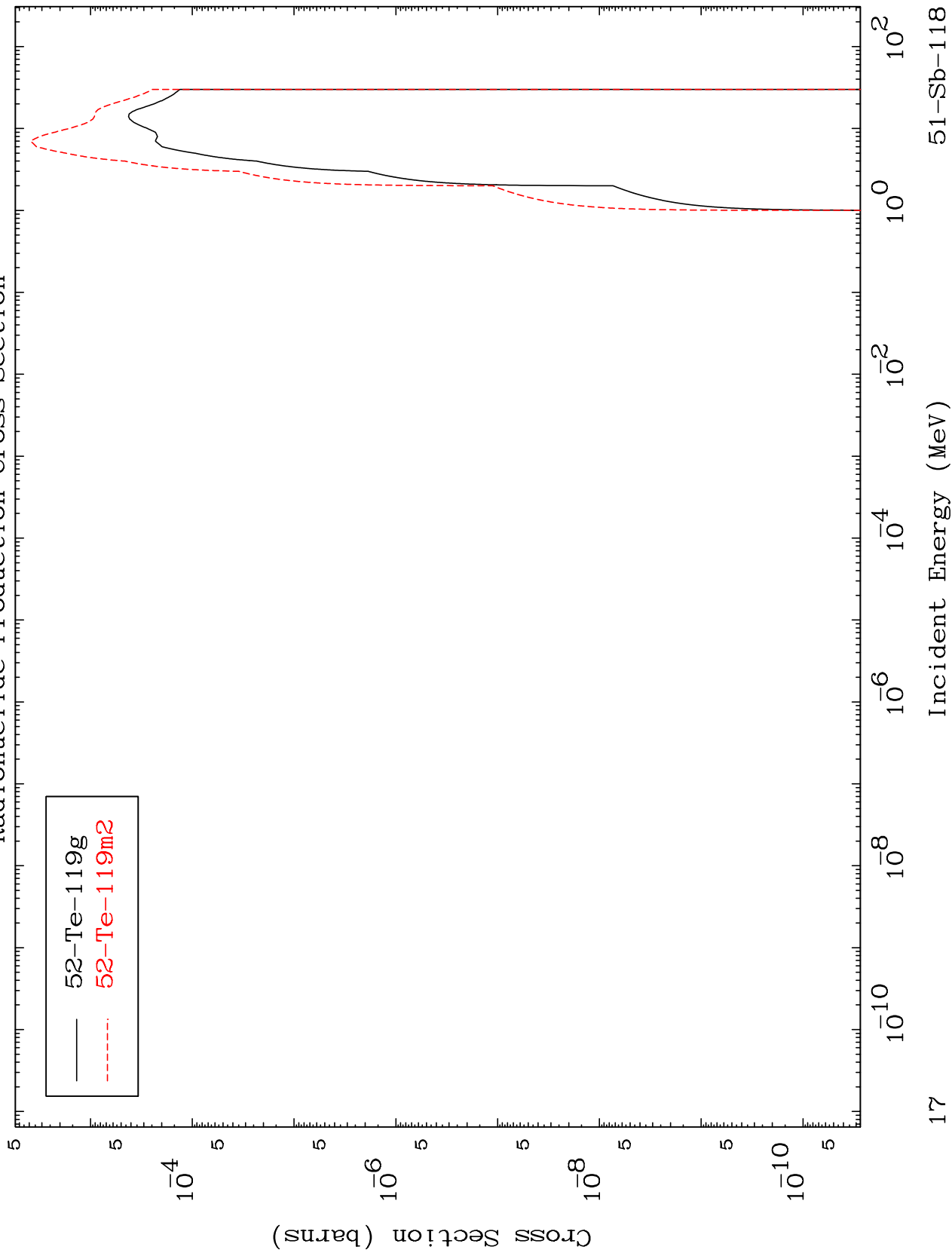
Incident Energy (MeV)

51-Sb-118

MAT 5117

51-Sb-118

(p, γ)
Radionuclide Production Cross Section

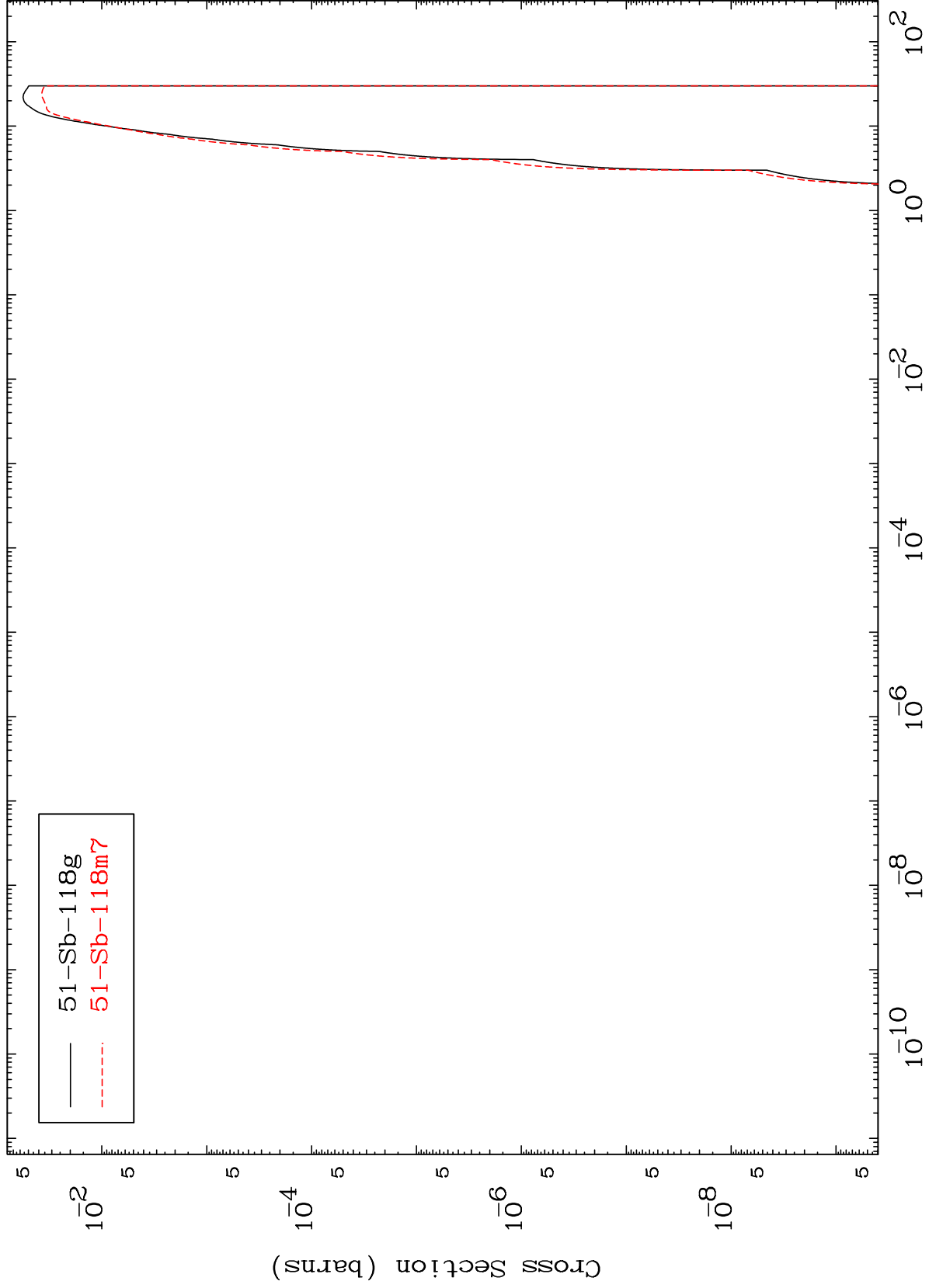


MAT 5117

(p,p)

51-Sb-118

Radionuclide Production Cross Section



18

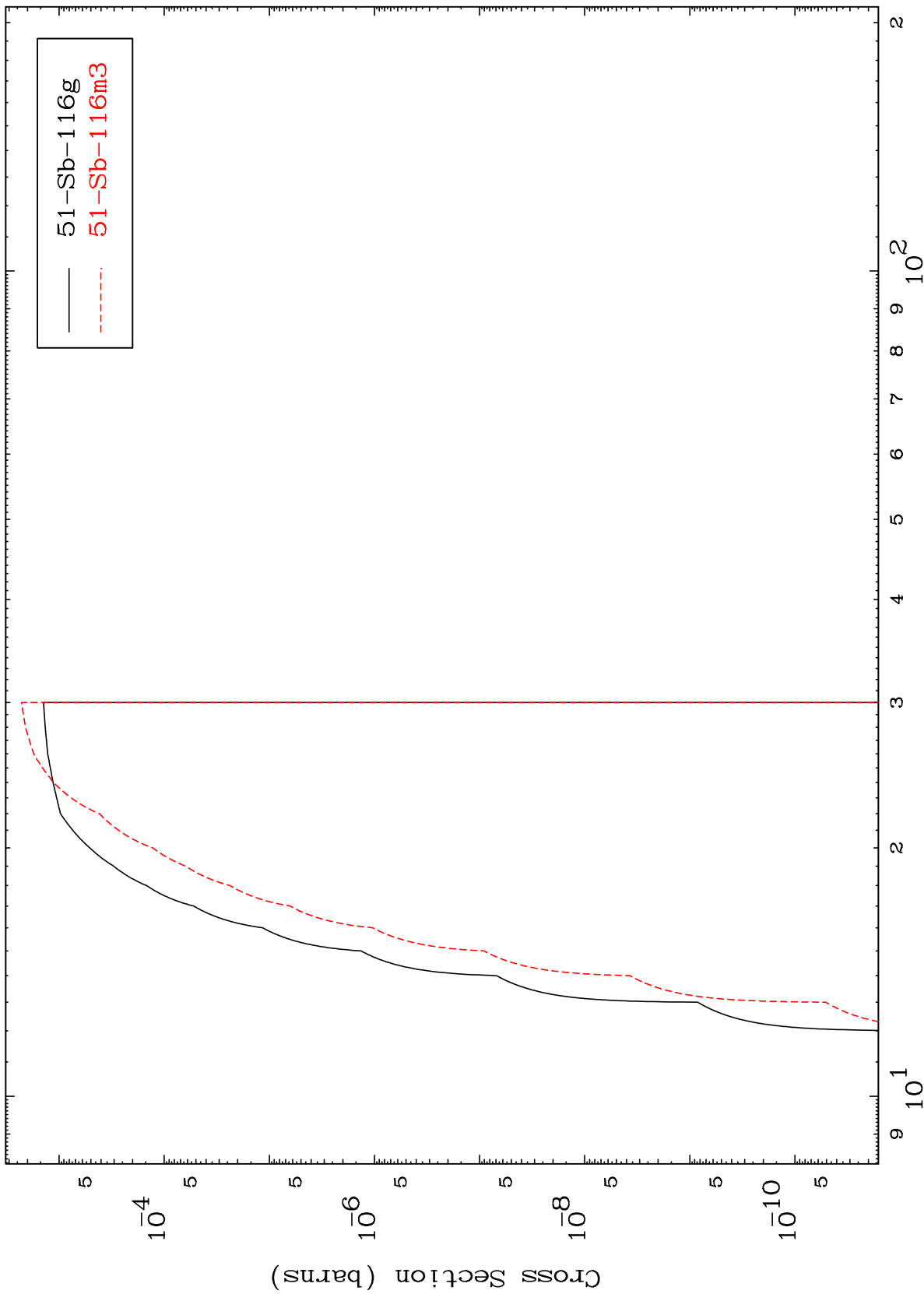
Incident Energy (MeV)

51-Sb-118

MAT 5117

51-Sb-118

(p,t)
Radionuclide Production Cross Section



51-Sb-118

Incident Energy (MeV)

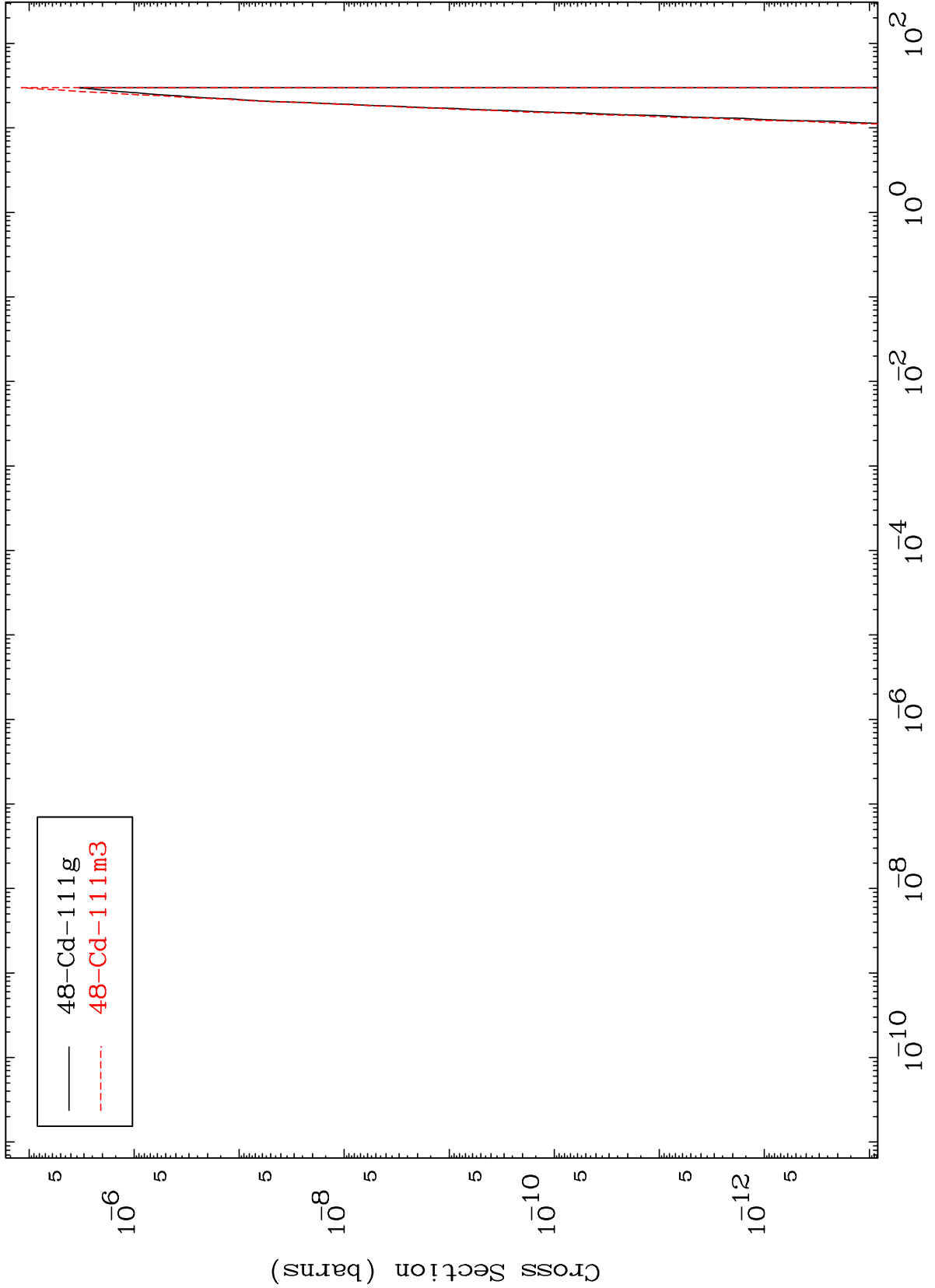
19

MAT 5117

(p,2α)

51-Sb-118

Radionuclide Production Cross Section

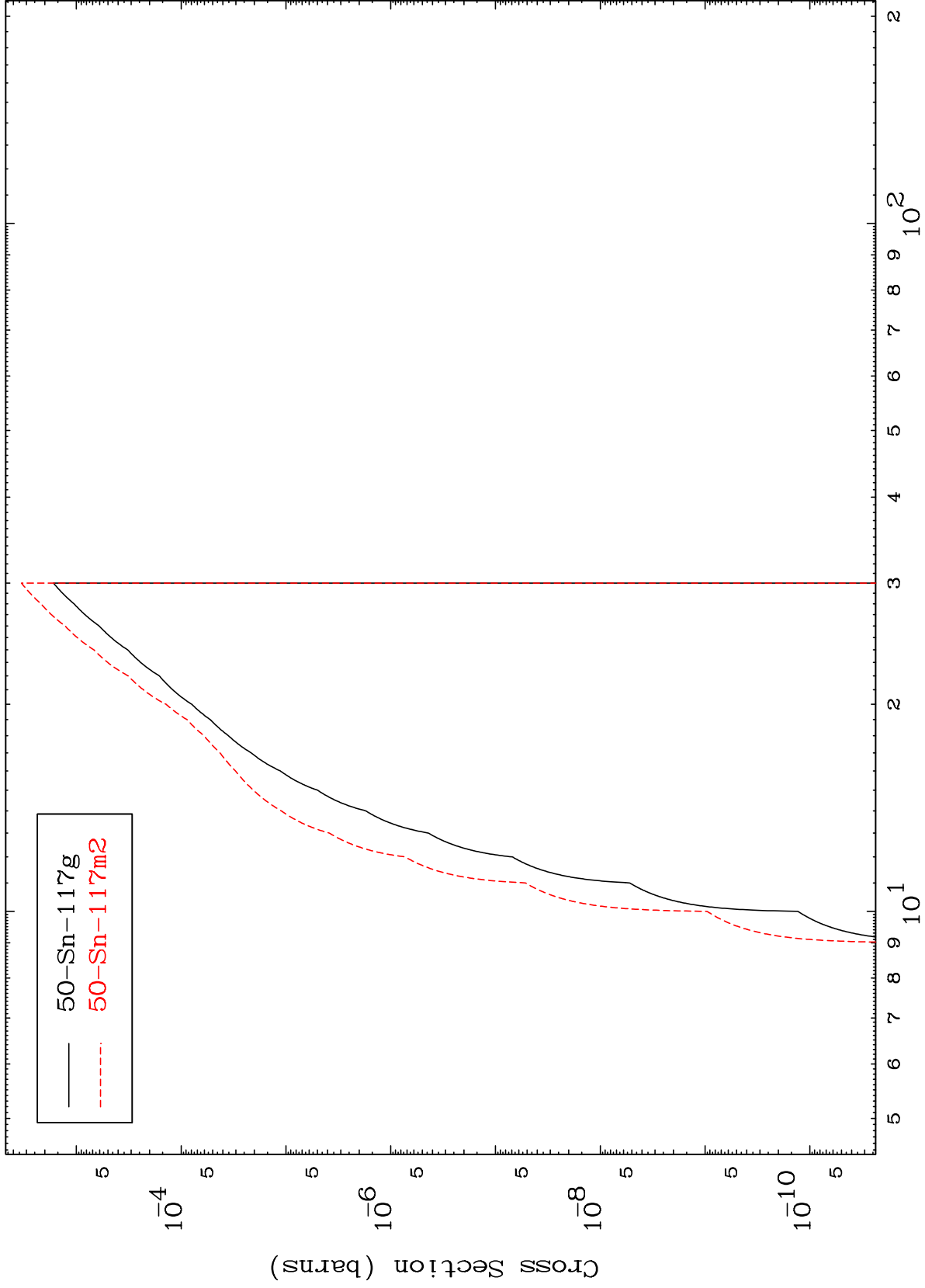


— 48-Cd-111g
- - - 48-Cd-111m3

MAT 5117

51-Sb-118

(p,2p)
Radionuclide Production Cross Section



21

Incident Energy (MeV)

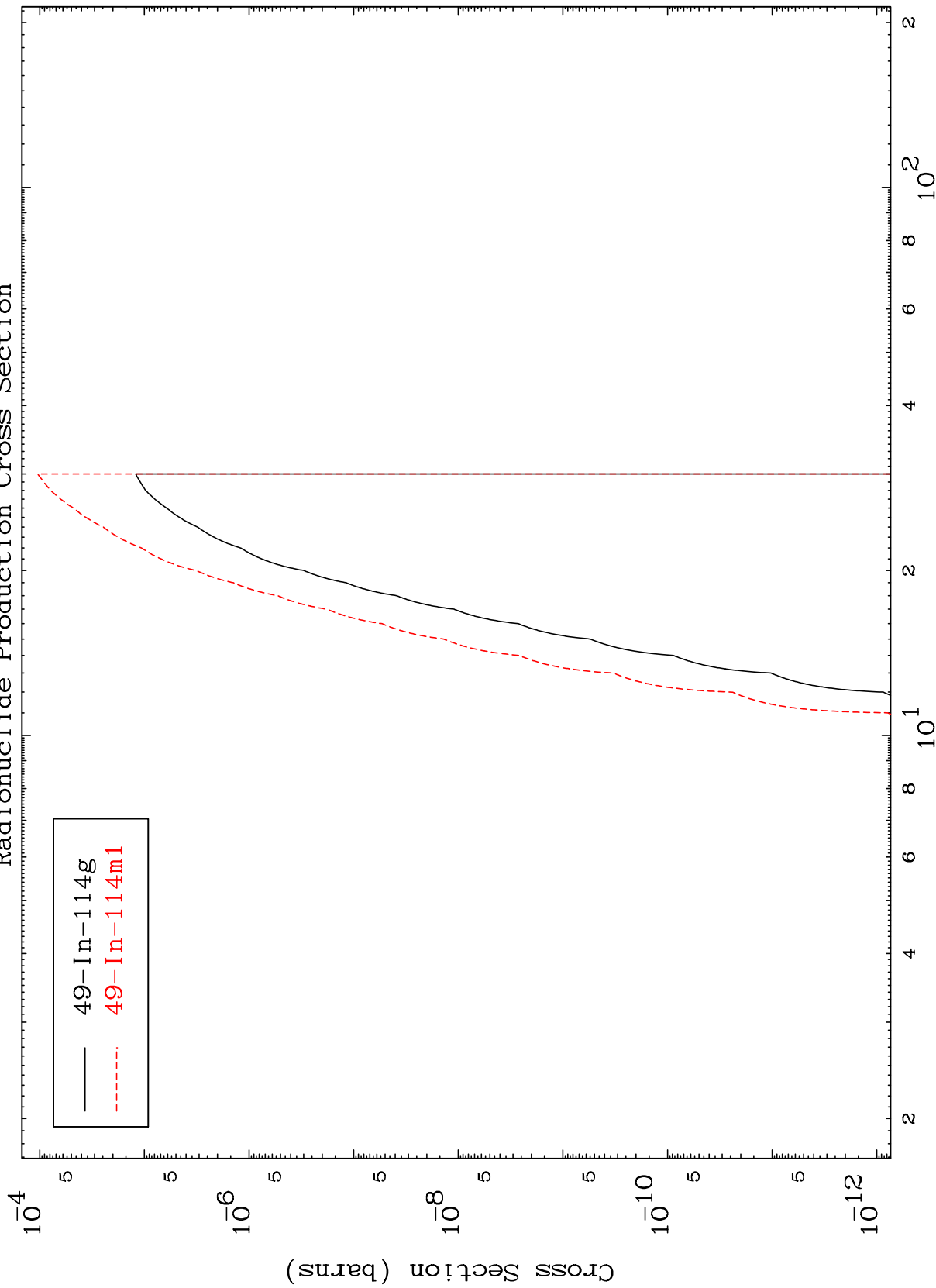
51-Sb-118

MAT 5117

(p,p) α

51-Sb-118

Radionuclide Production Cross Section



— 49-In-114g
- - - 49-In-114m1

Incident Energy (MeV)

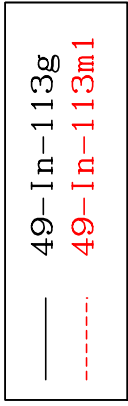
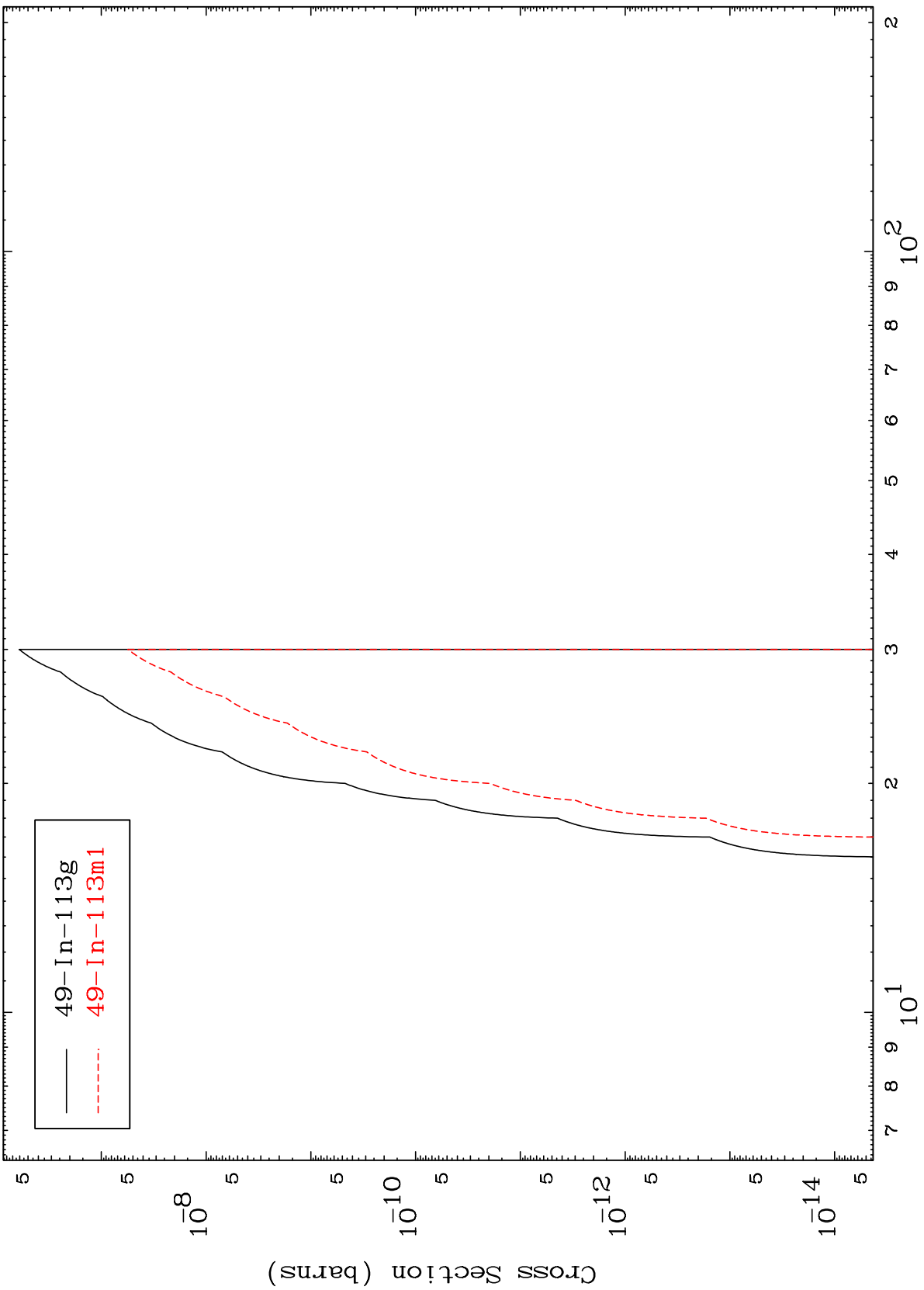
51-Sb-118

MAT 5117

(p,d) α

51-Sb-118

Radionuclide Production Cross Section



23

Incident Energy (MeV)

51-Sb-118