

Program EVALPLOT
(Version 2018-1)

by

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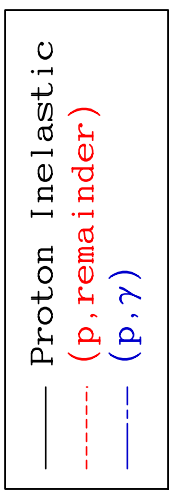
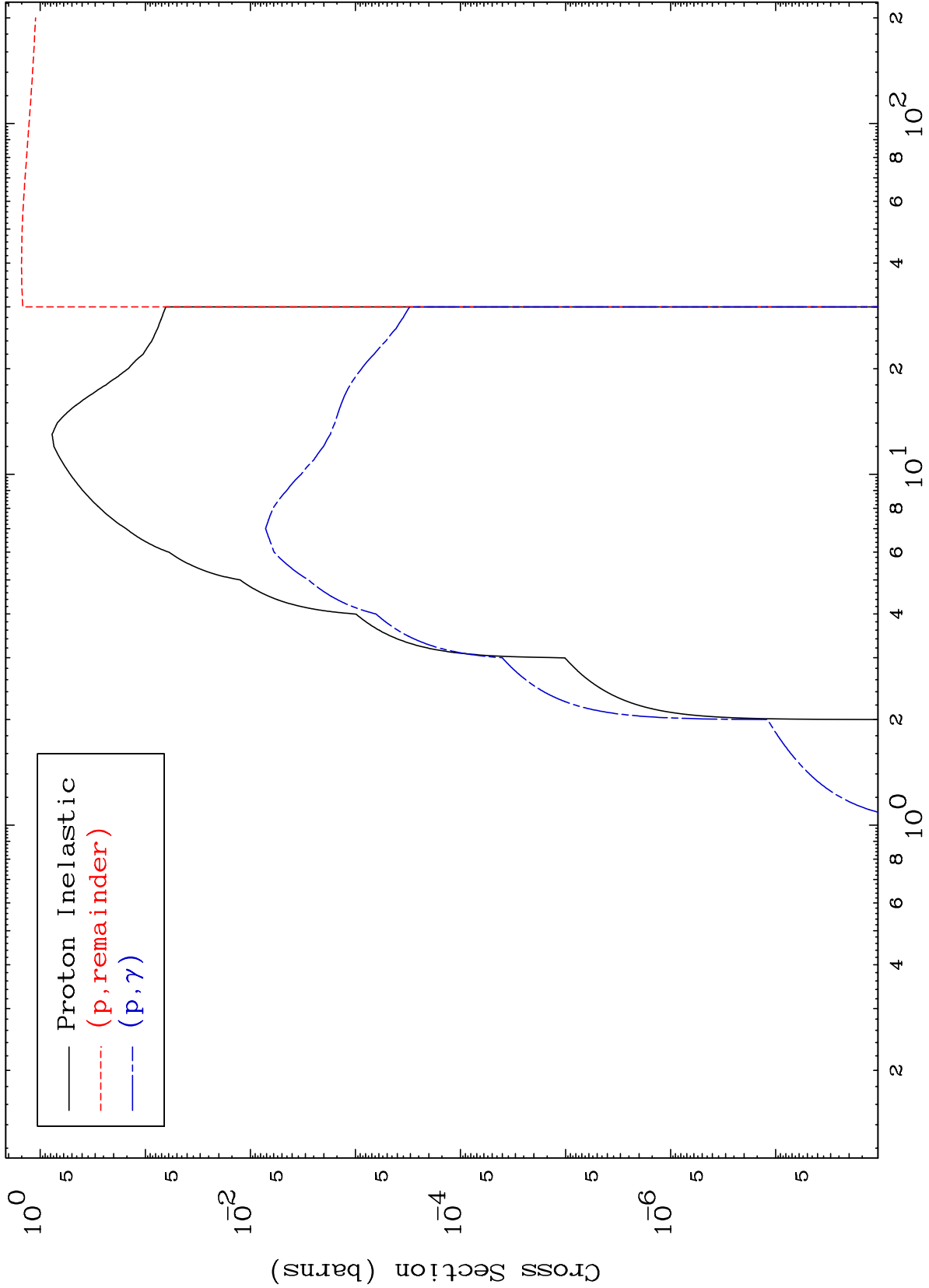
Press Mouse Button to Start

MAT 5117

Proton Major

51-Sb-118

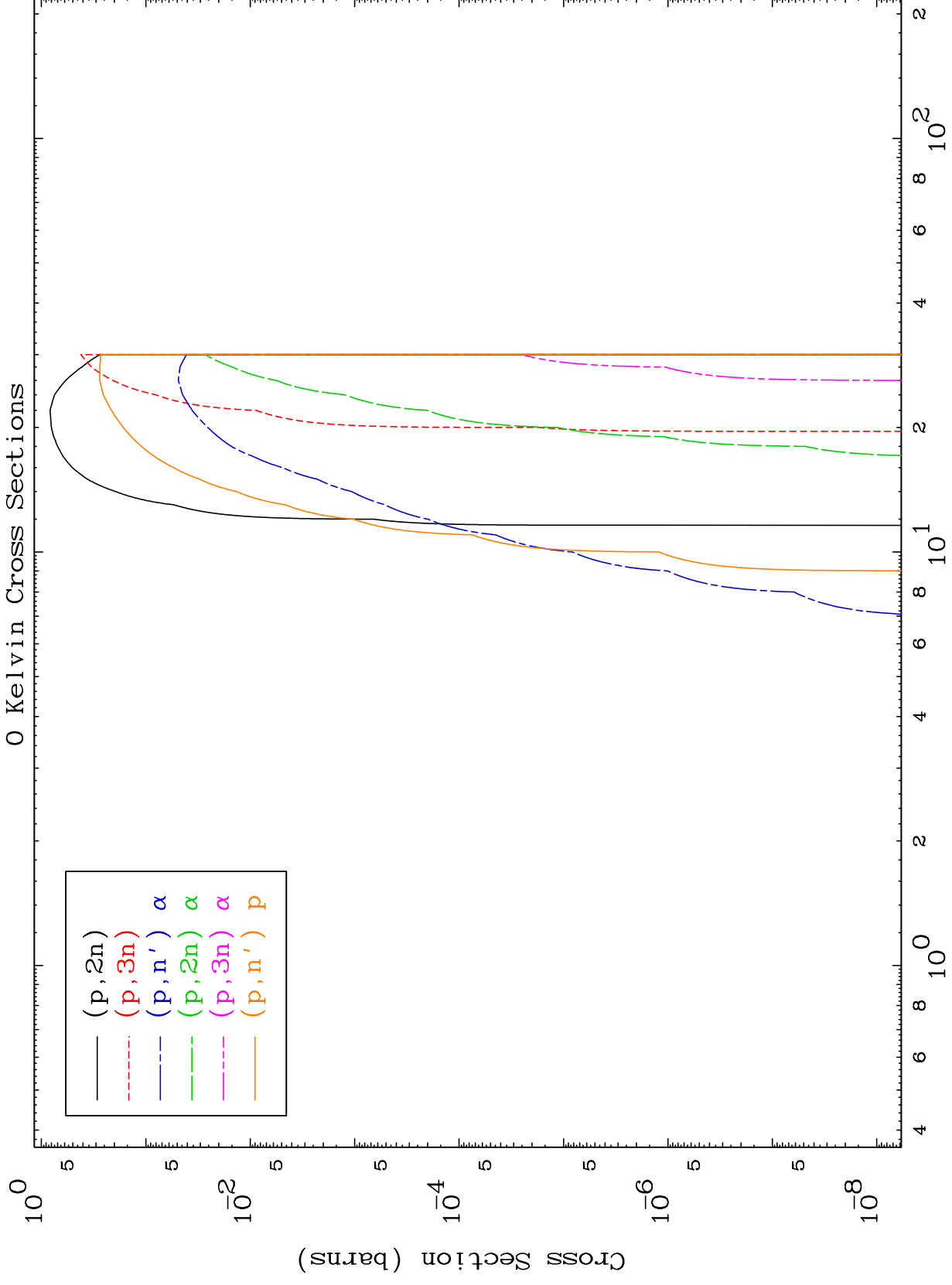
0 Kelvin Cross Sections



MAT 5117

Proton Neutron Production
0 Kelvin Cross Sections

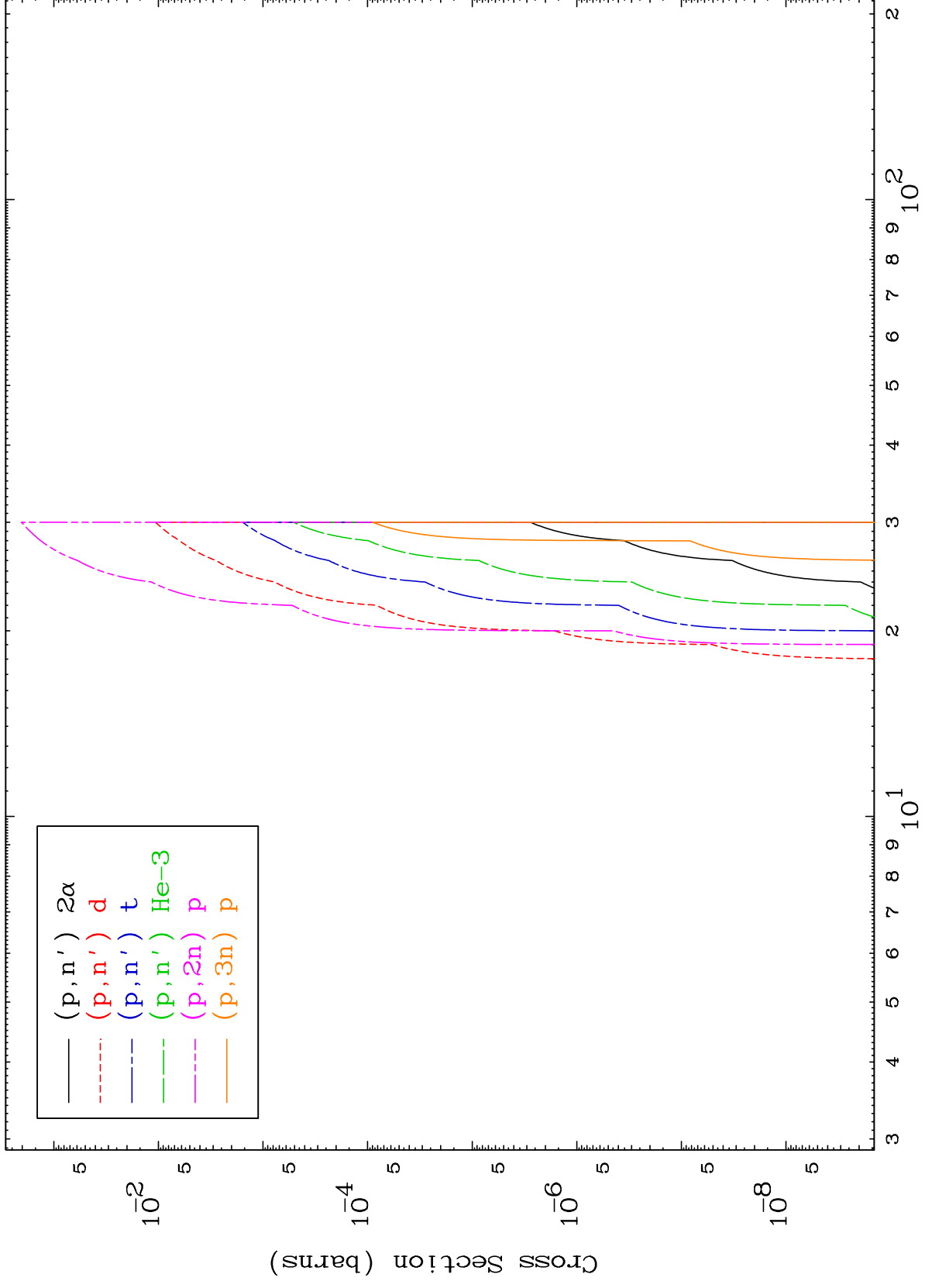
51-Sb-118



Incident Energy (MeV)

51-Sb-118

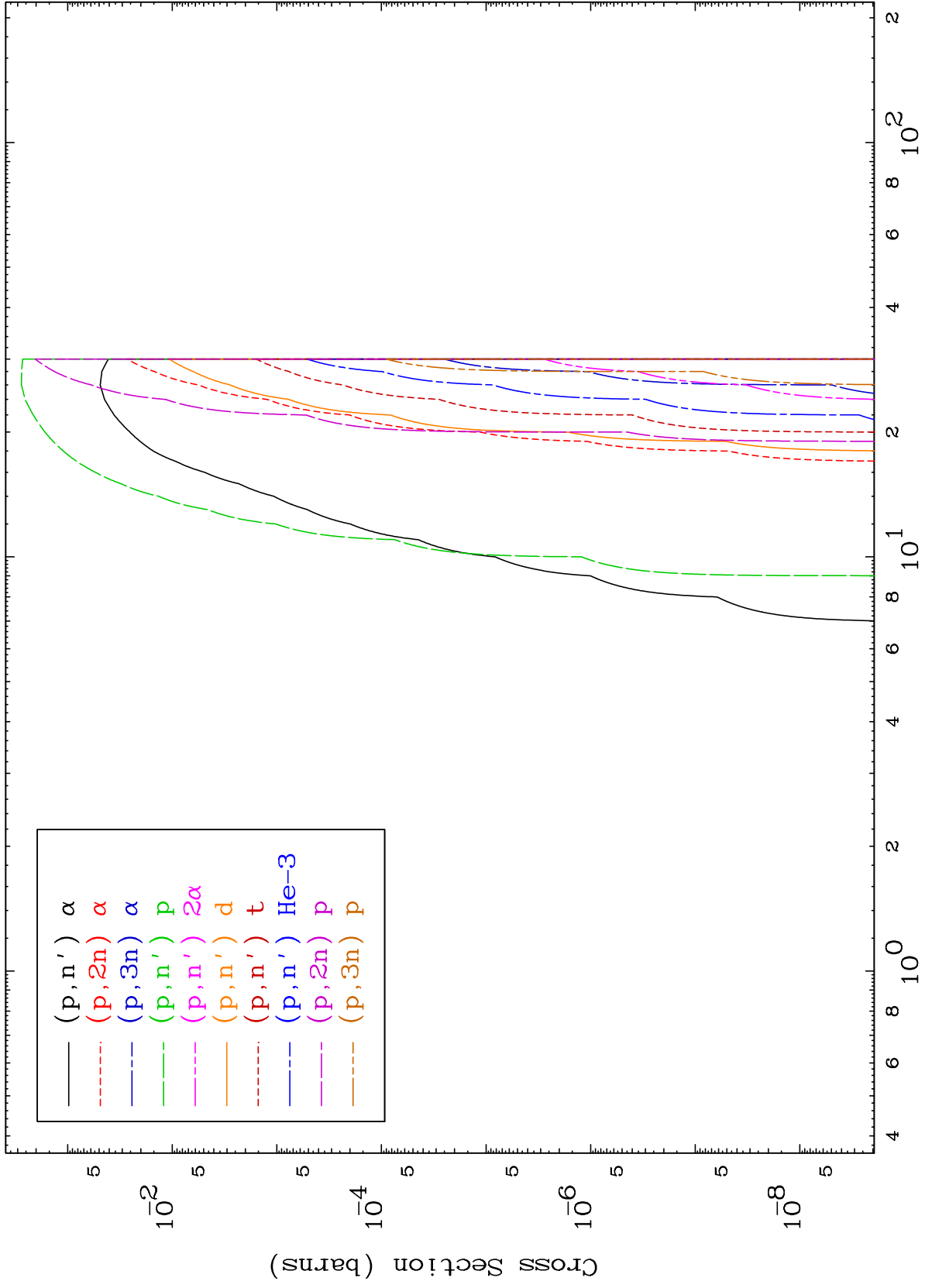
2

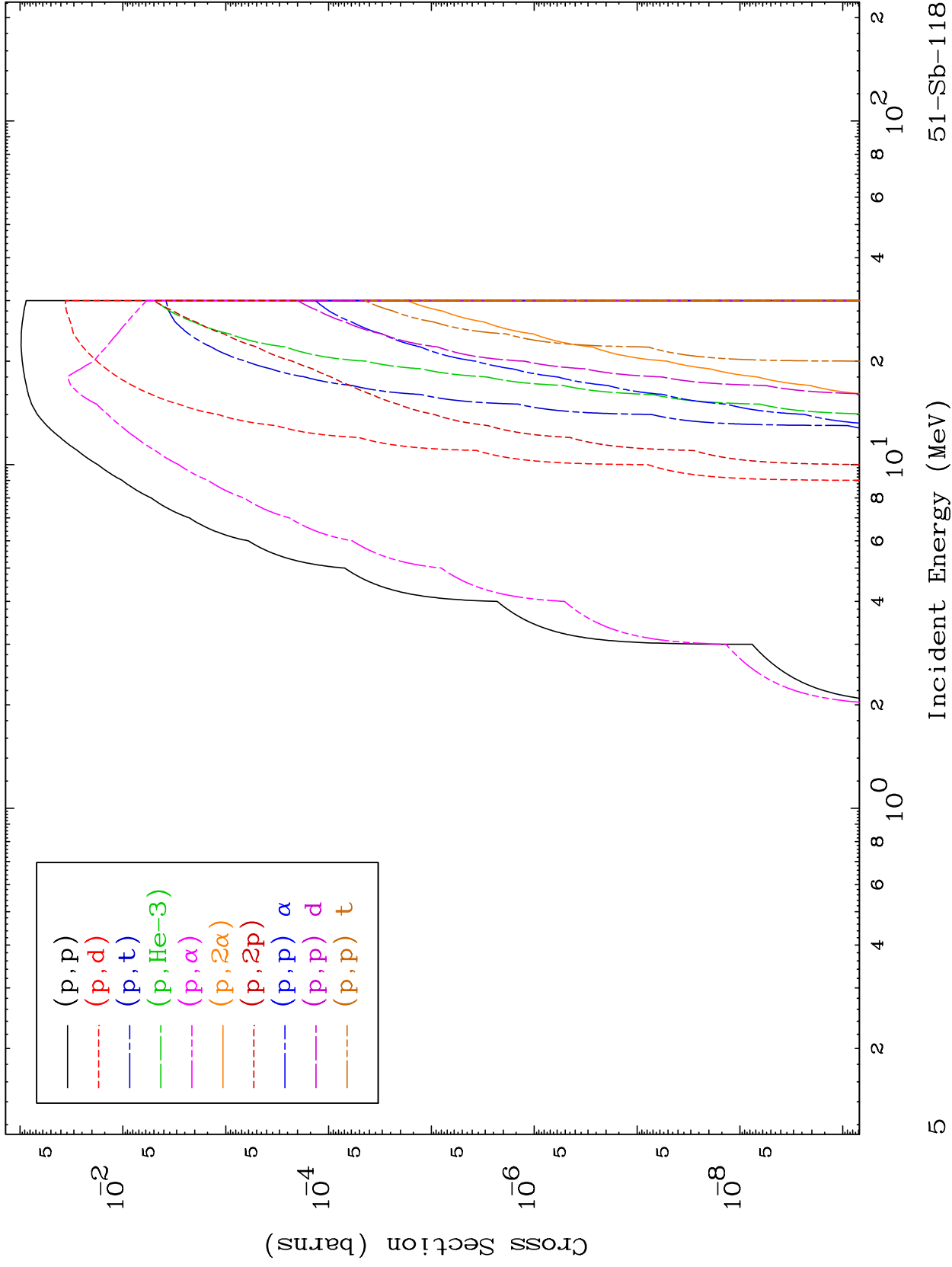


MAT 5117

Proton Charged Particle
0 Kelvin Cross Sections

51-Sb-118

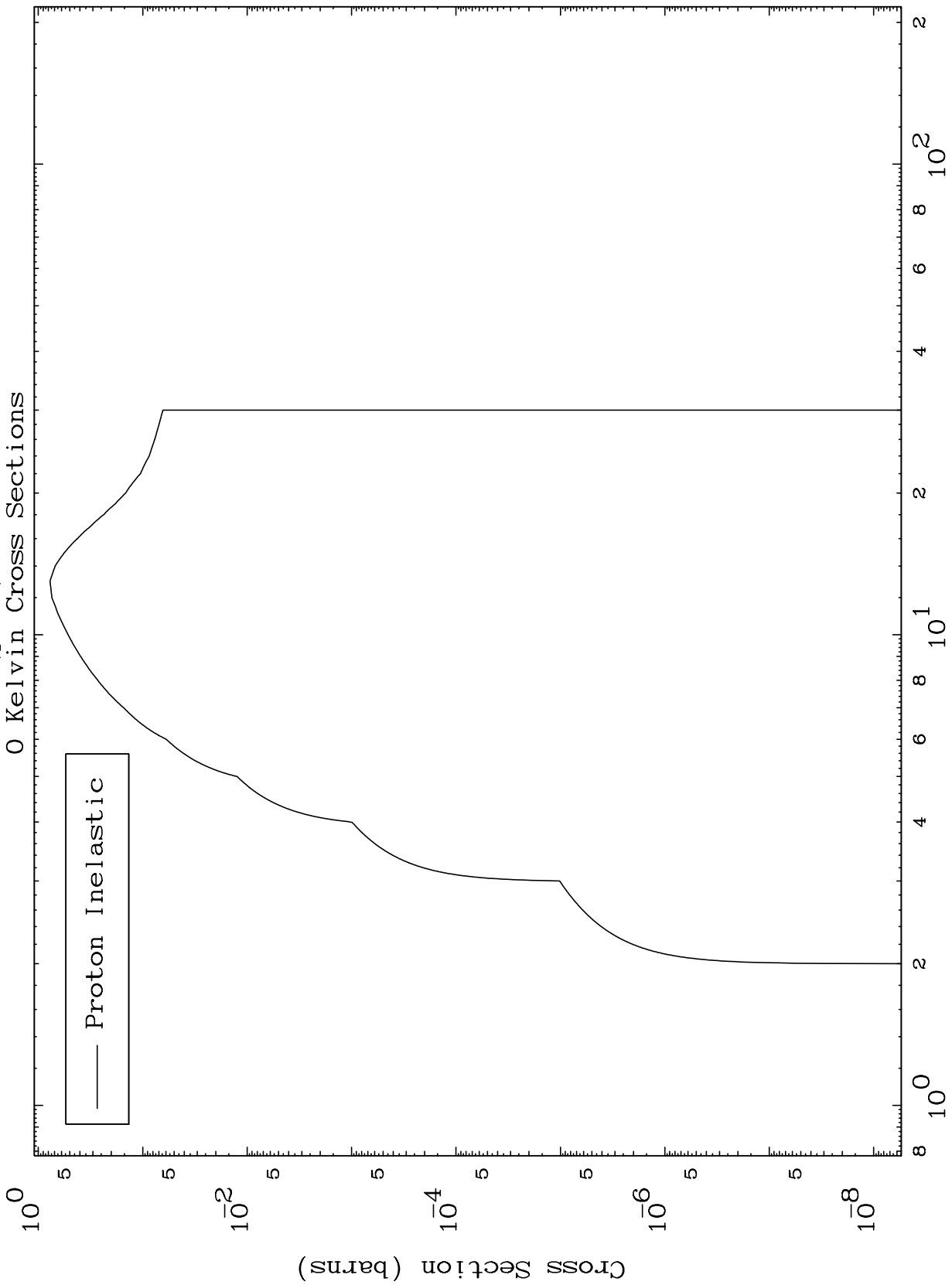




MAT 5117

51-Sb-118

(p,n') Level
0 Kelvin Cross Sections



51-Sb-118

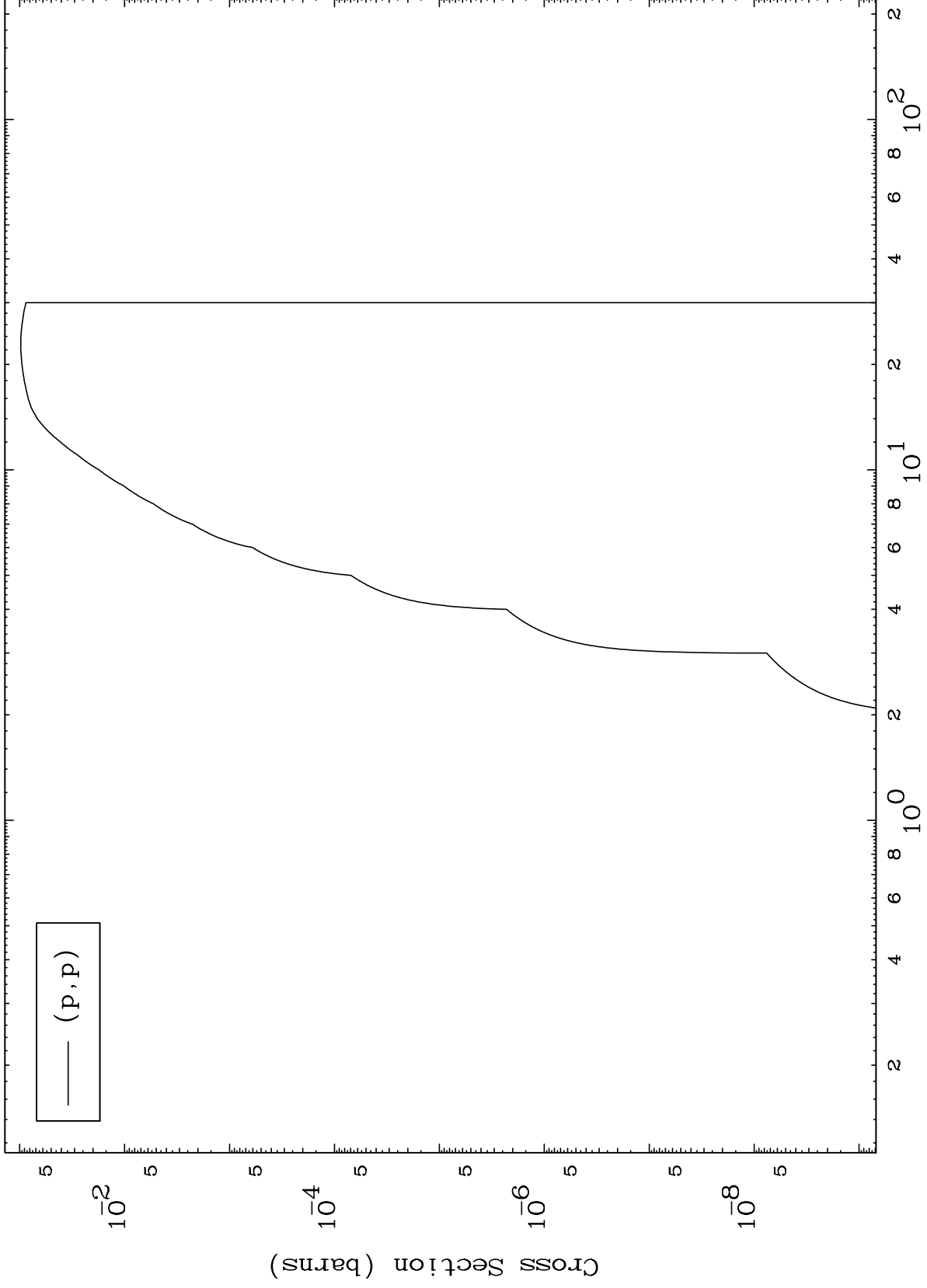
Incident Energy (MeV)

6

MAT 5117

(p,p) Levels
0 Kelvin Cross Sections

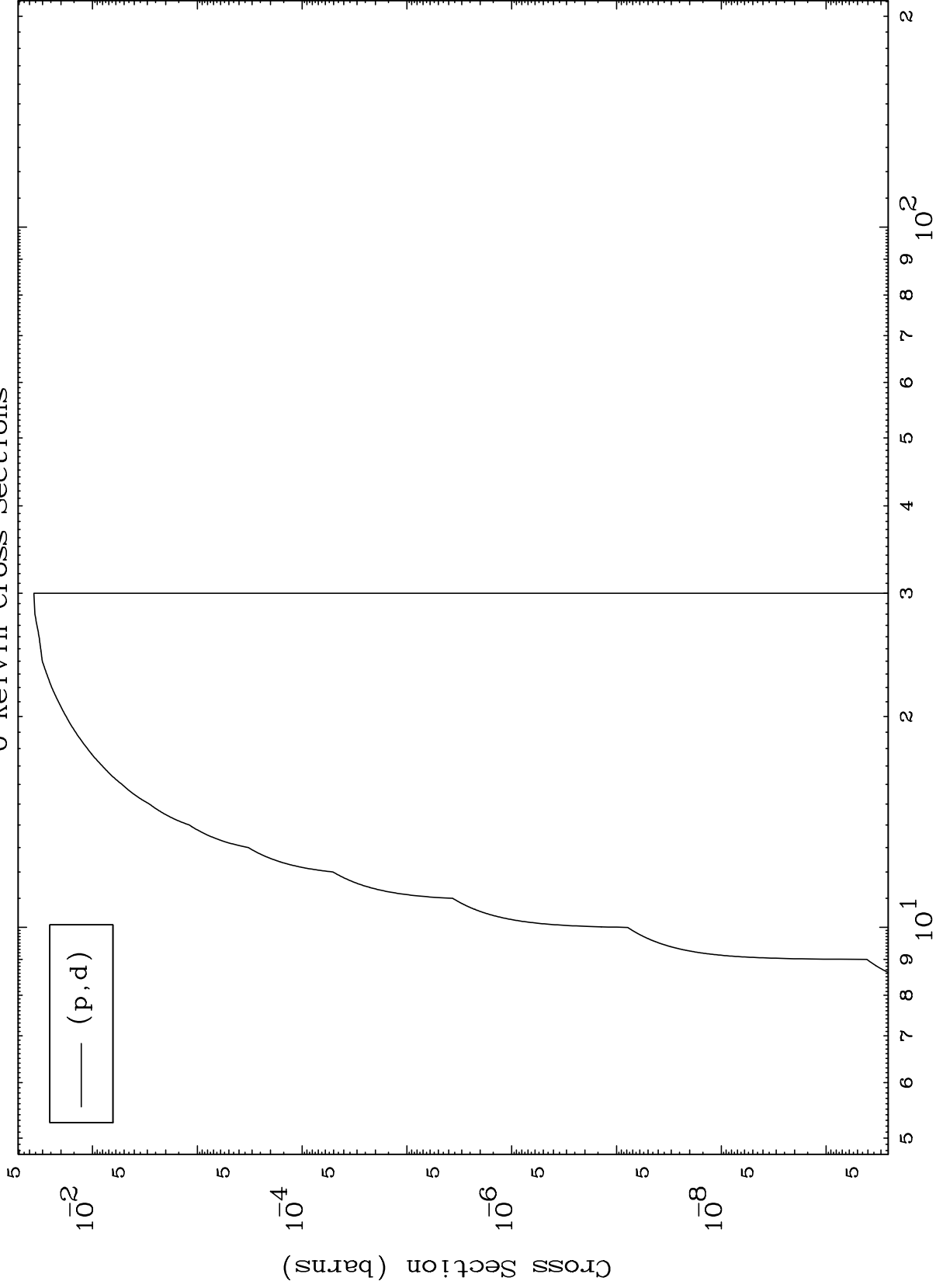
51-Sb-118



MAT 5117

(p,d) Levels
0 Kelvin Cross Sections

51-Sb-118



8

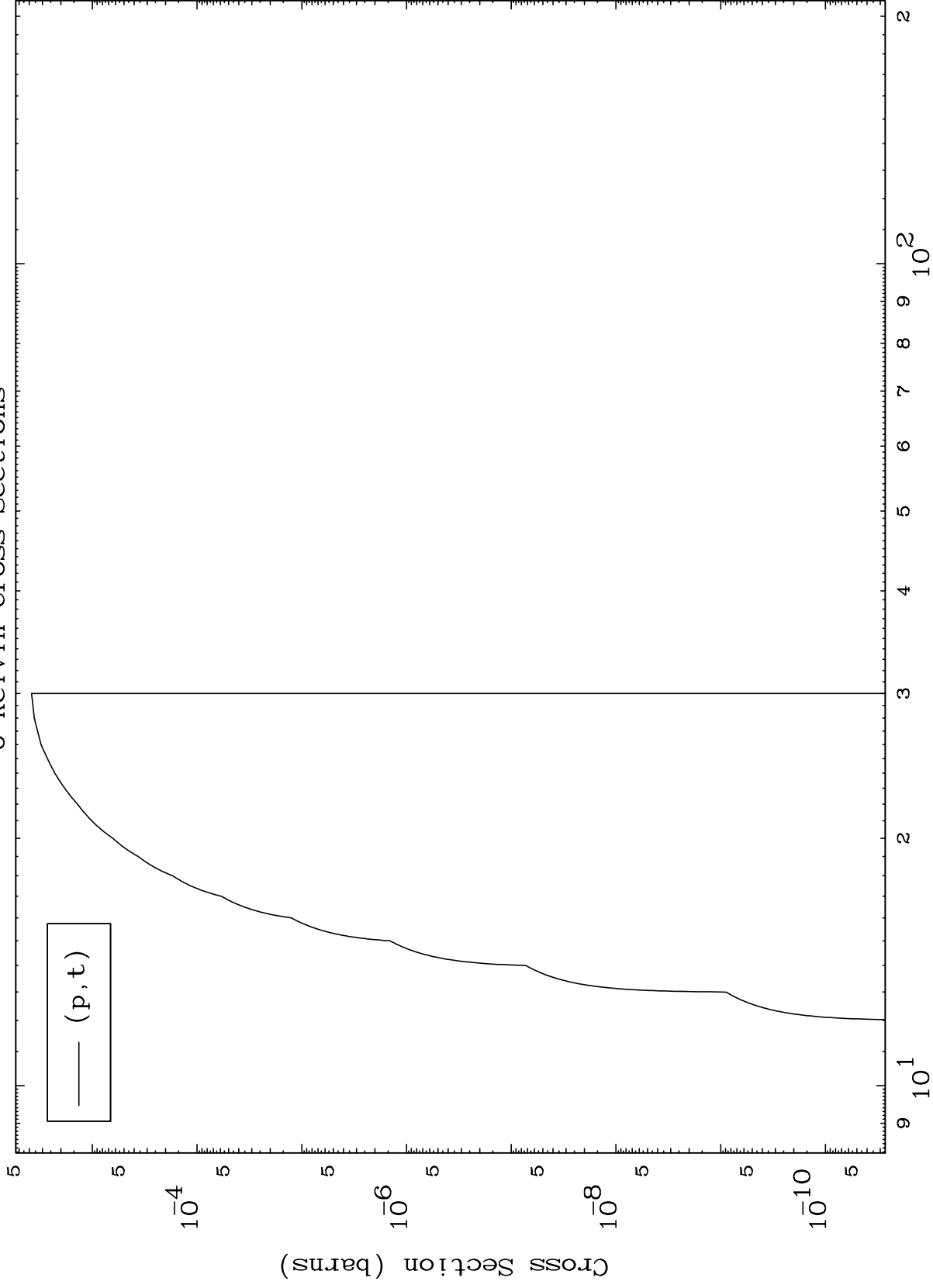
Incident Energy (MeV)

51-Sb-118

MAT 51117

(p,t) Levels
0 Kelvin Cross Sections

51-Sb-118



9

Incident Energy (MeV)

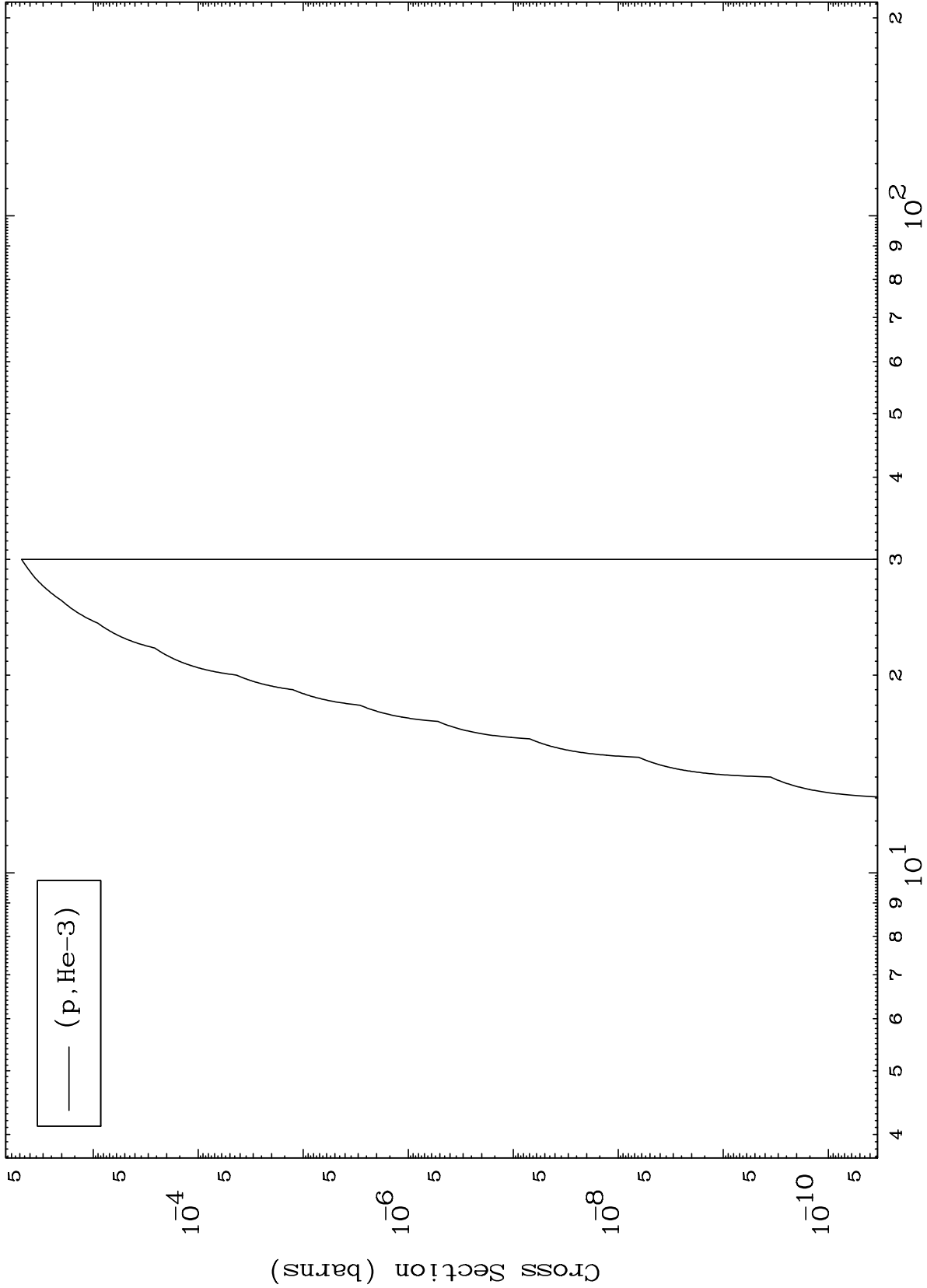
51-Sb-118

MAT 5117

(p,He3) Levels

51-Sb-118

0 Kelvin Cross Sections



10

Incident Energy (MeV)

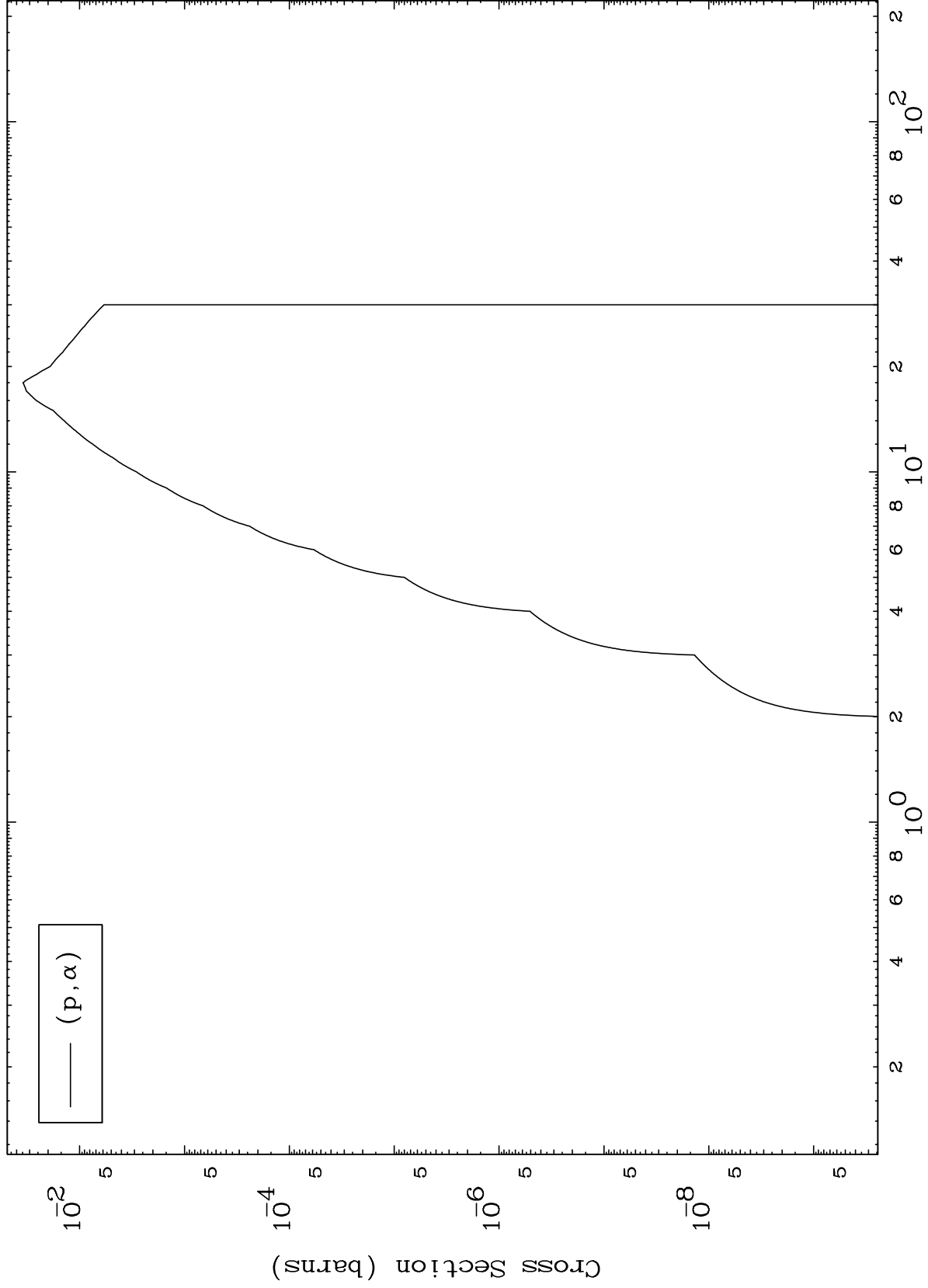
51-Sb-118

MAT 5117

(p, α) Levels

51-Sb-118

0 Kelvin Cross Sections



11

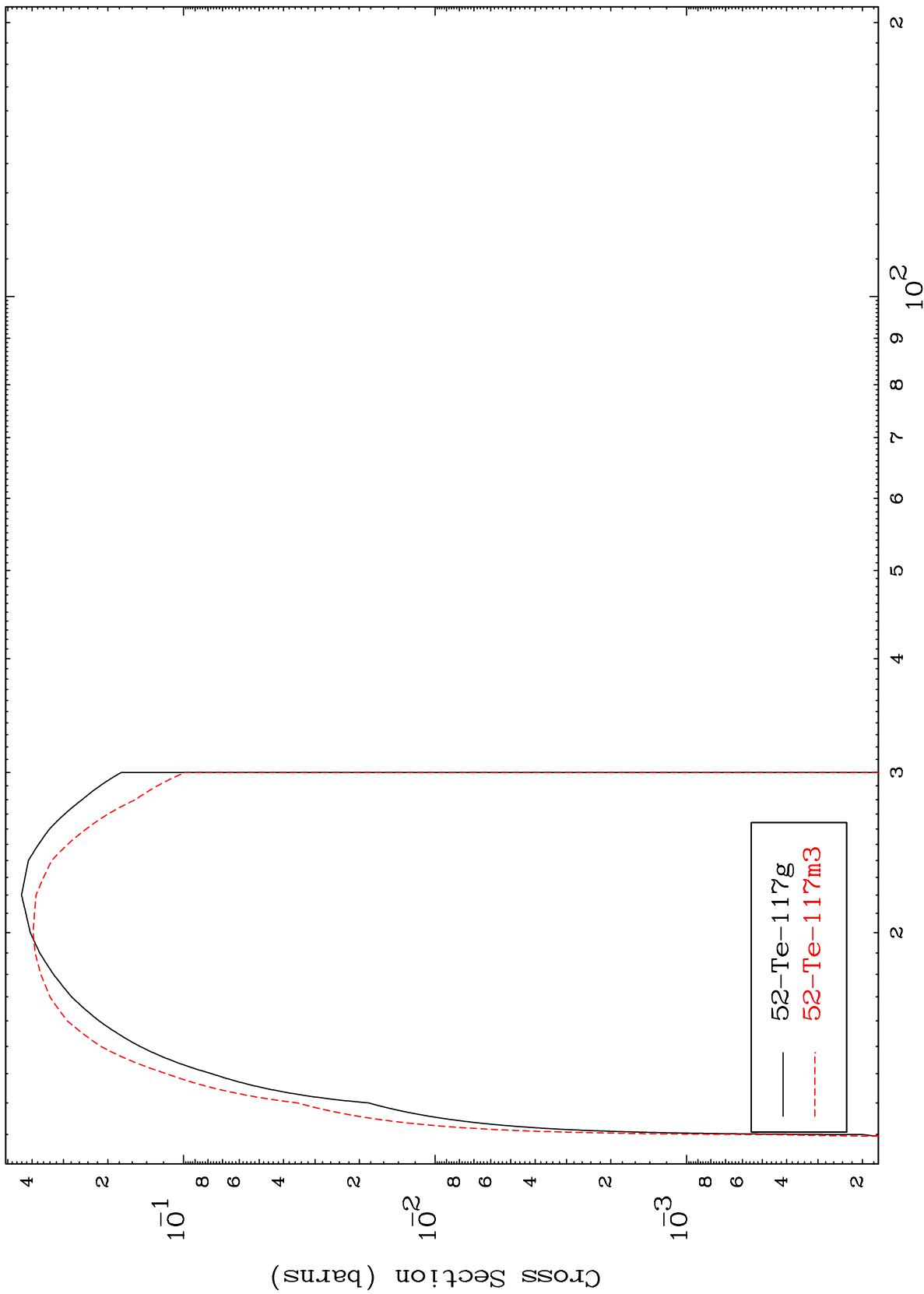
Incident Energy (MeV)

51-Sb-118

MAT 51117

51-Sb-118

(p,2n)
Radionuclide Production Cross Section



12

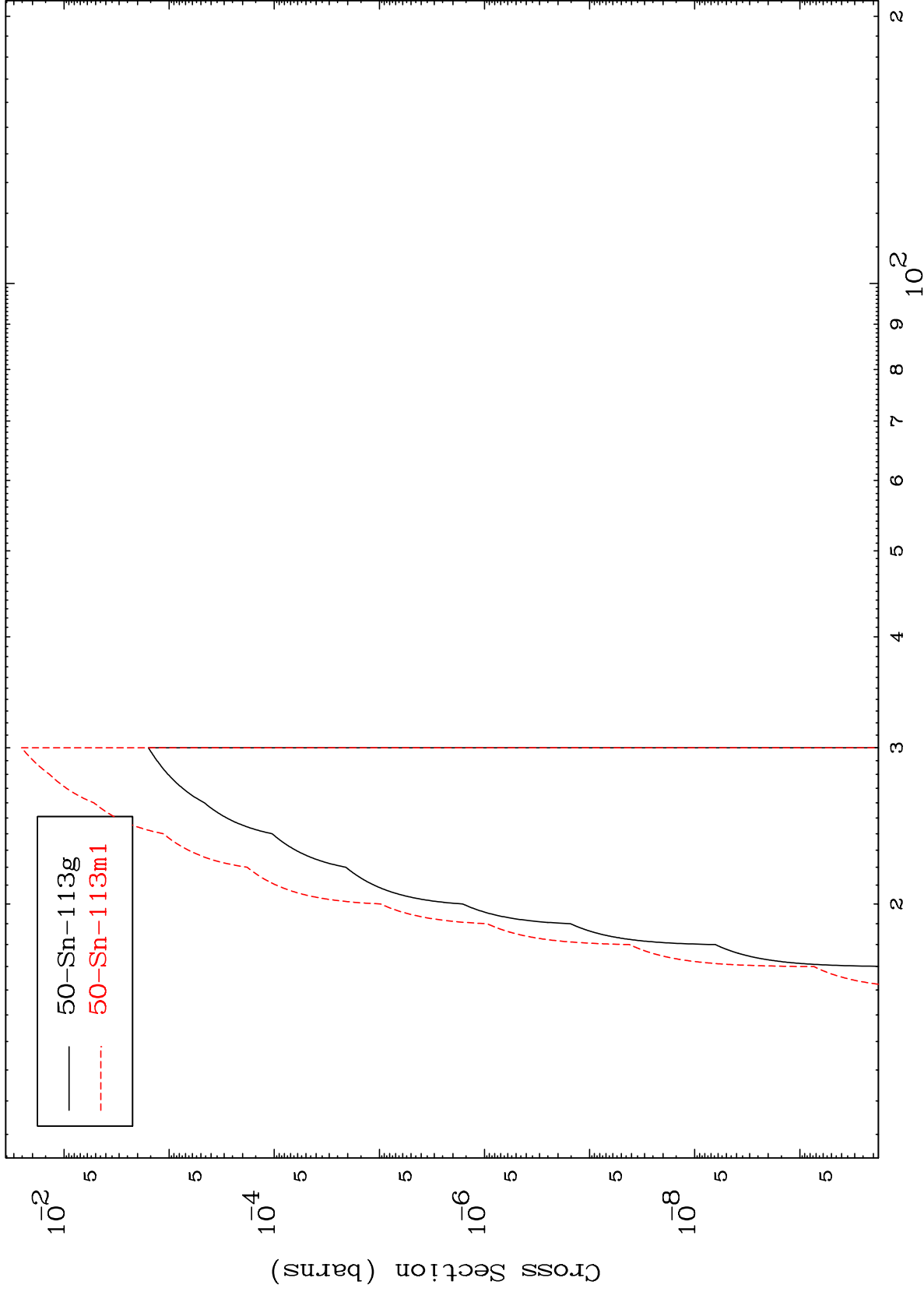
51-Sb-118

Incident Energy (MeV)

MAT 5117

51-Sb-118

(p,2n) α
Radionuclide Production Cross Section



51-Sb-118

Incident Energy (MeV)

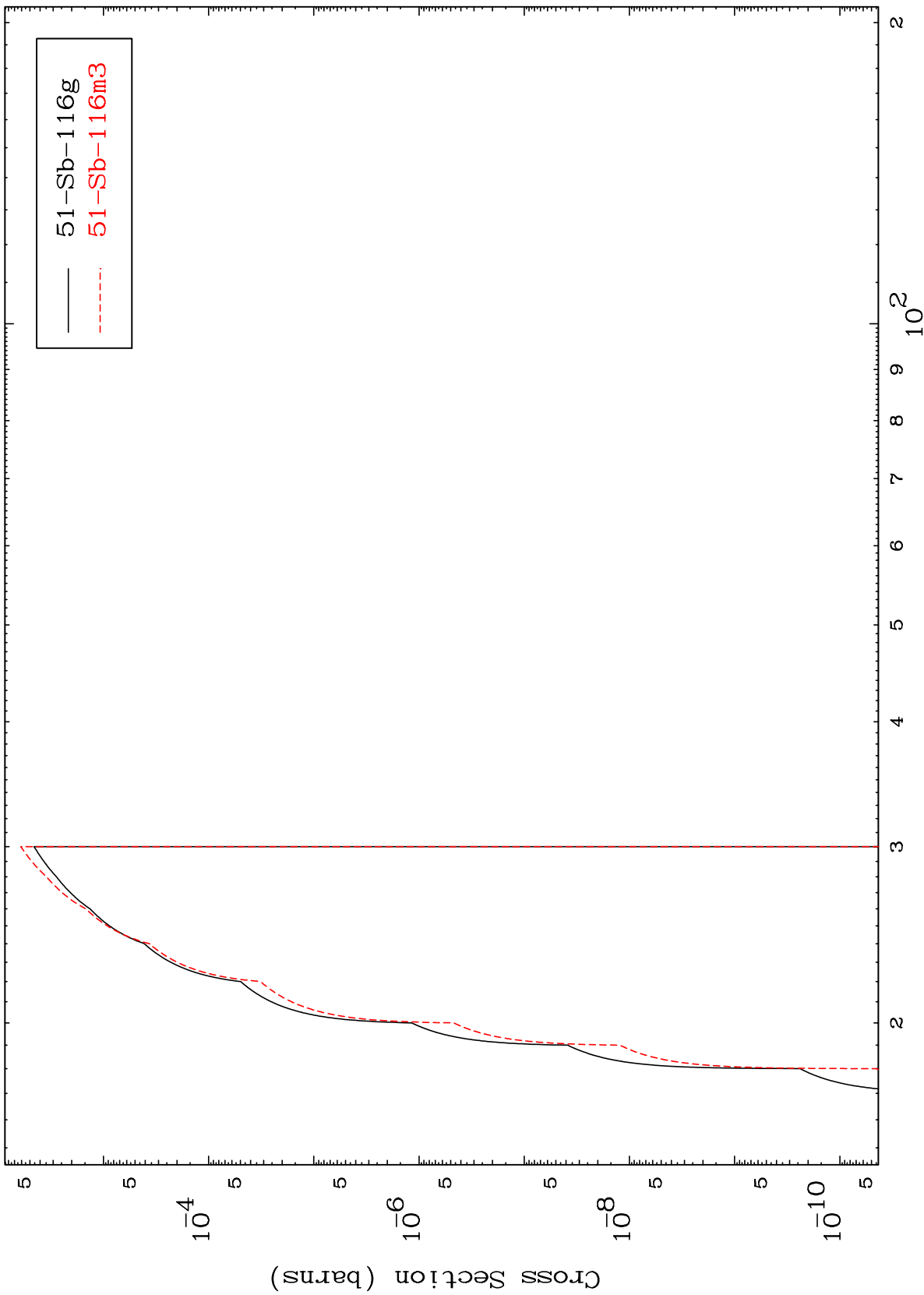
13

MAT 5117

(p,n') d

51-Sb-118

Radionuclide Production Cross Section



14

Incident Energy (MeV)

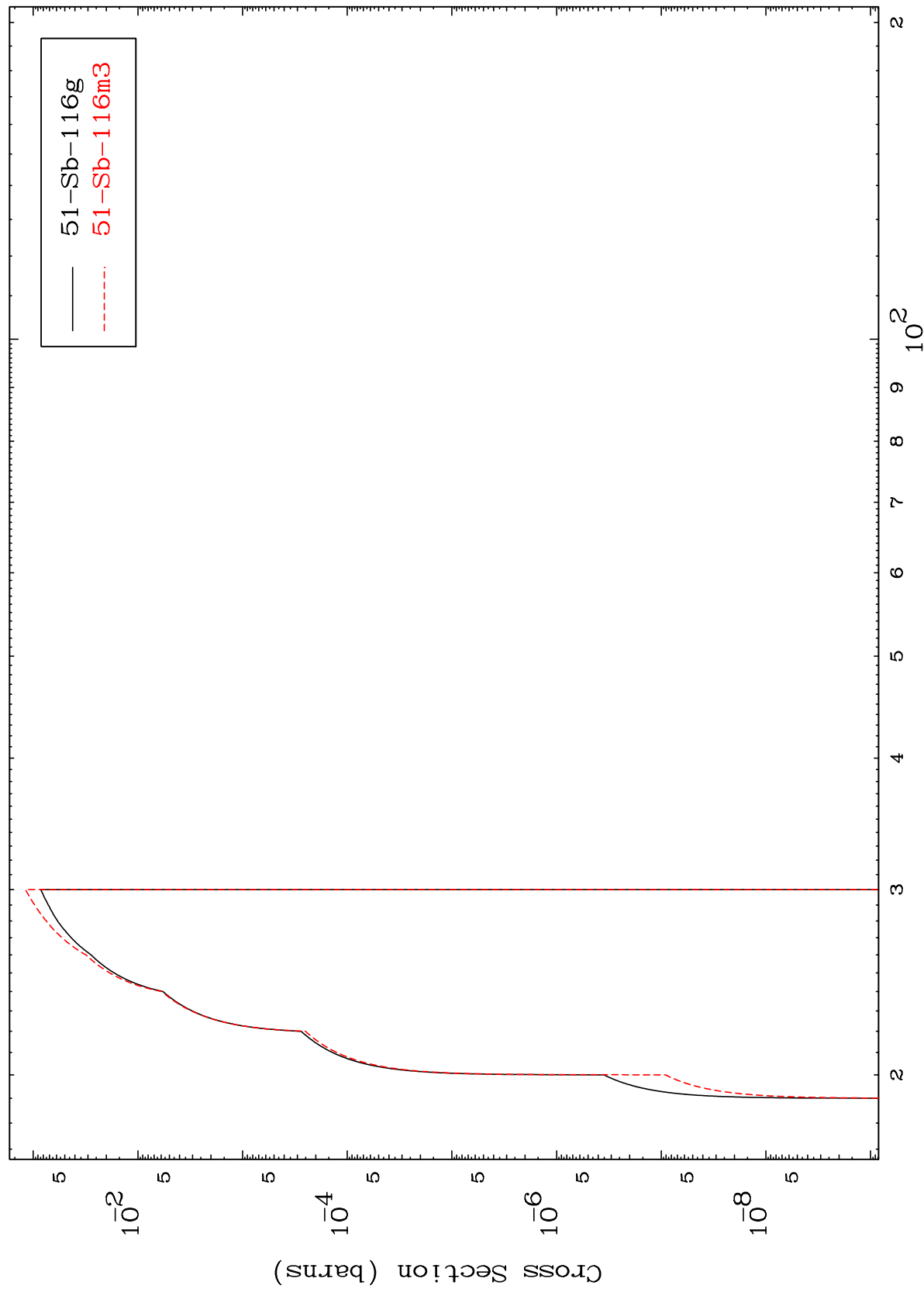
51-Sb-118

MAT 5117

(p,2n) p

51-Sb-118

Radionuclide Production Cross Section



15

Incident Energy (MeV)

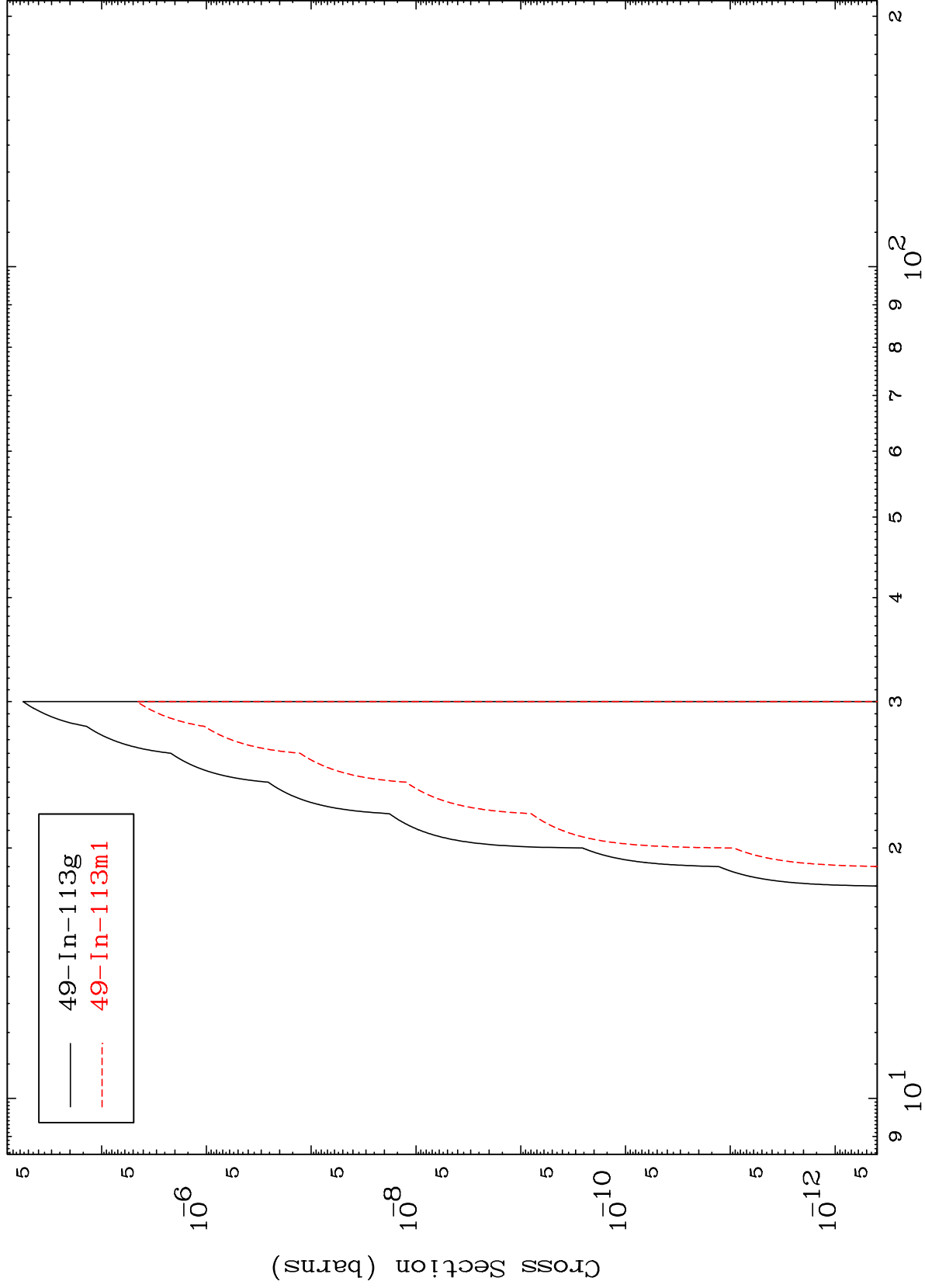
51-Sb-118

MAT 5117

(p,n') p α

51-Sb-118

Radionuclide Production Cross Section



16

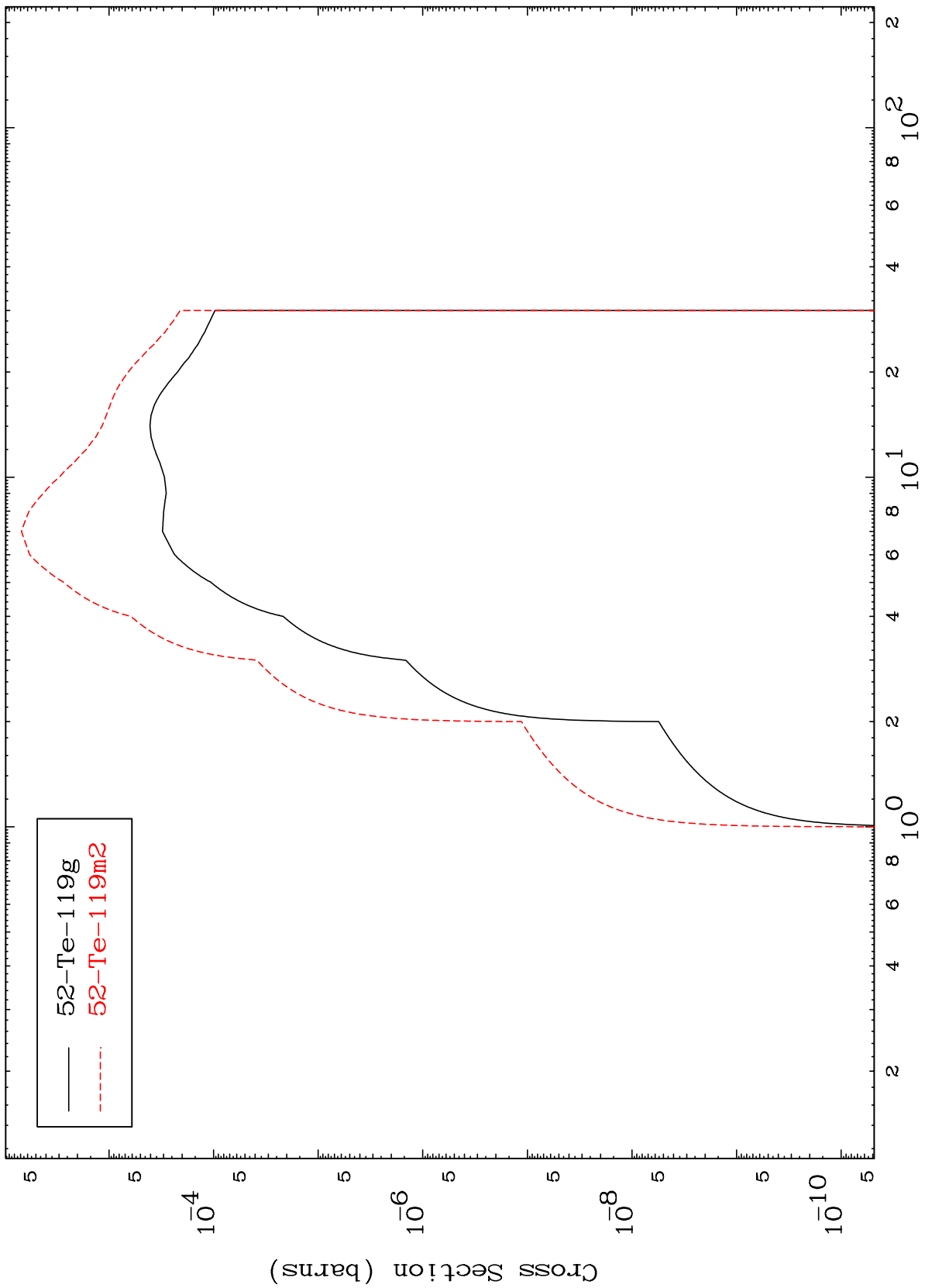
Incident Energy (MeV)

51-Sb-118

MAT 5117

51-Sb-118

(p,γ)
Radionuclide Production Cross Section



17

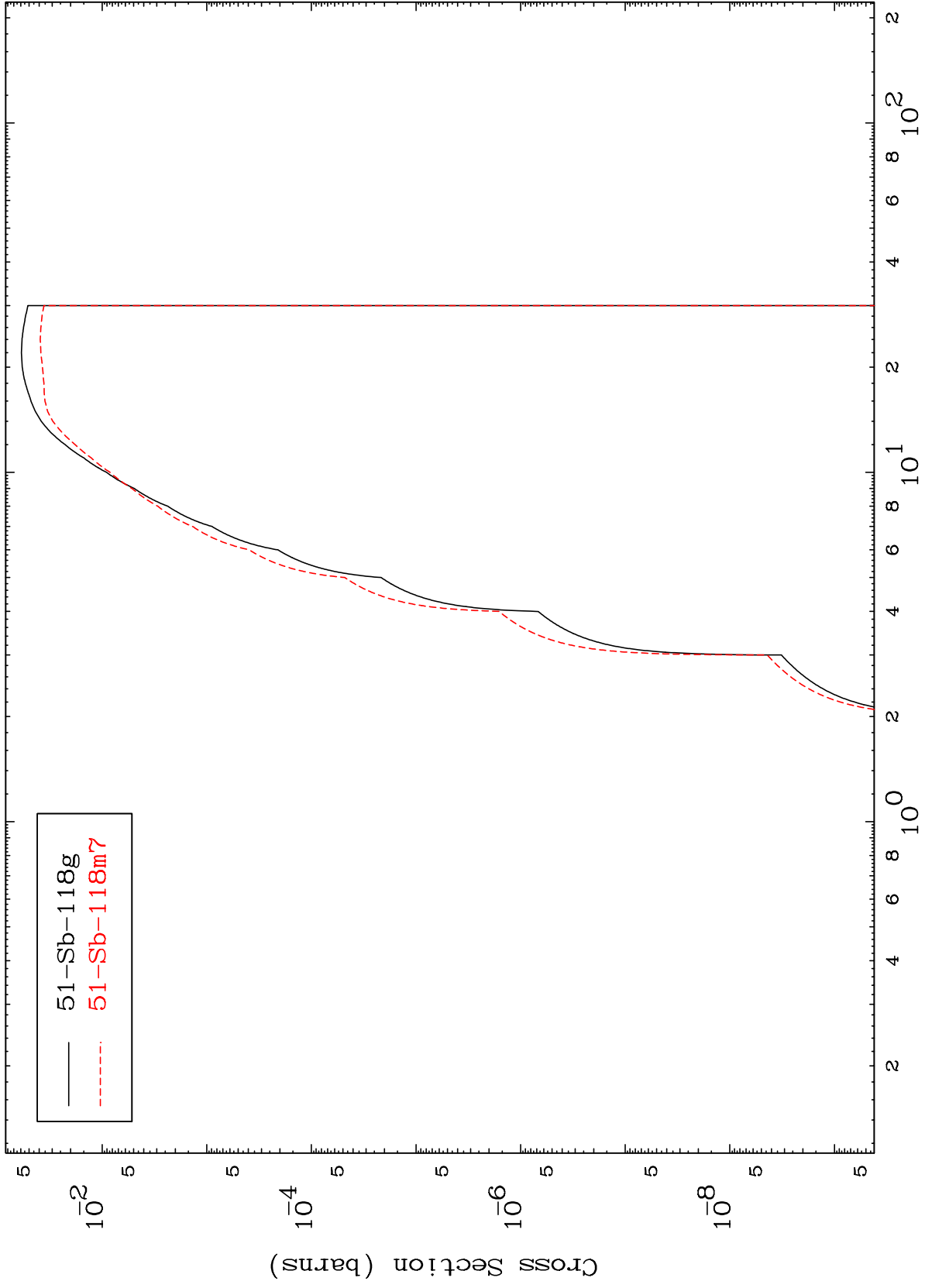
51-Sb-118

Incident Energy (MeV)

MAT 5117

51-Sb-118

(p,p)
Radionuclide Production Cross Section



51-Sb-118

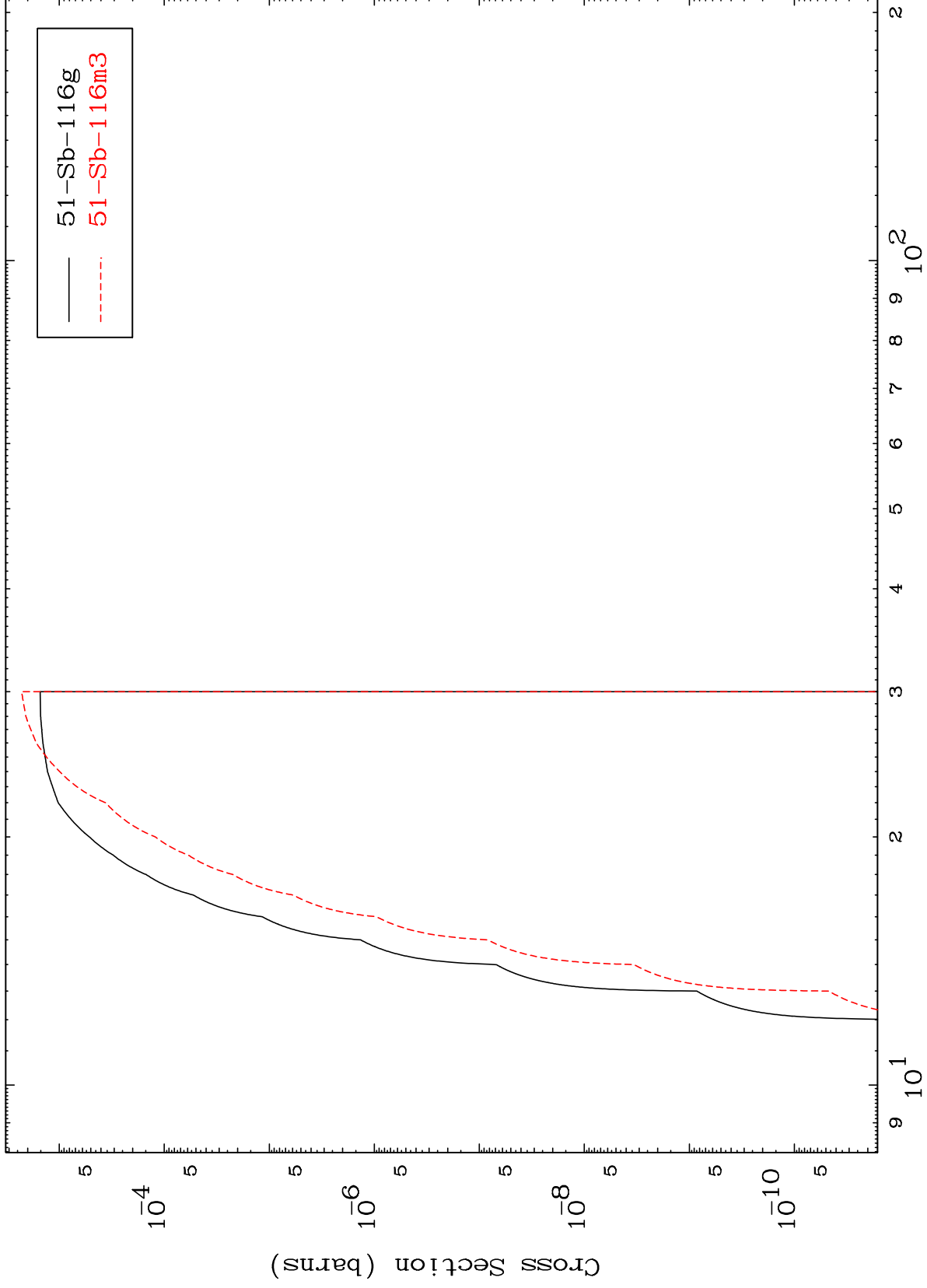
Incident Energy (MeV)

18

MAT 5117

51-Sb-118

(p,t)
Radionuclide Production Cross Section



19

Incident Energy (MeV)

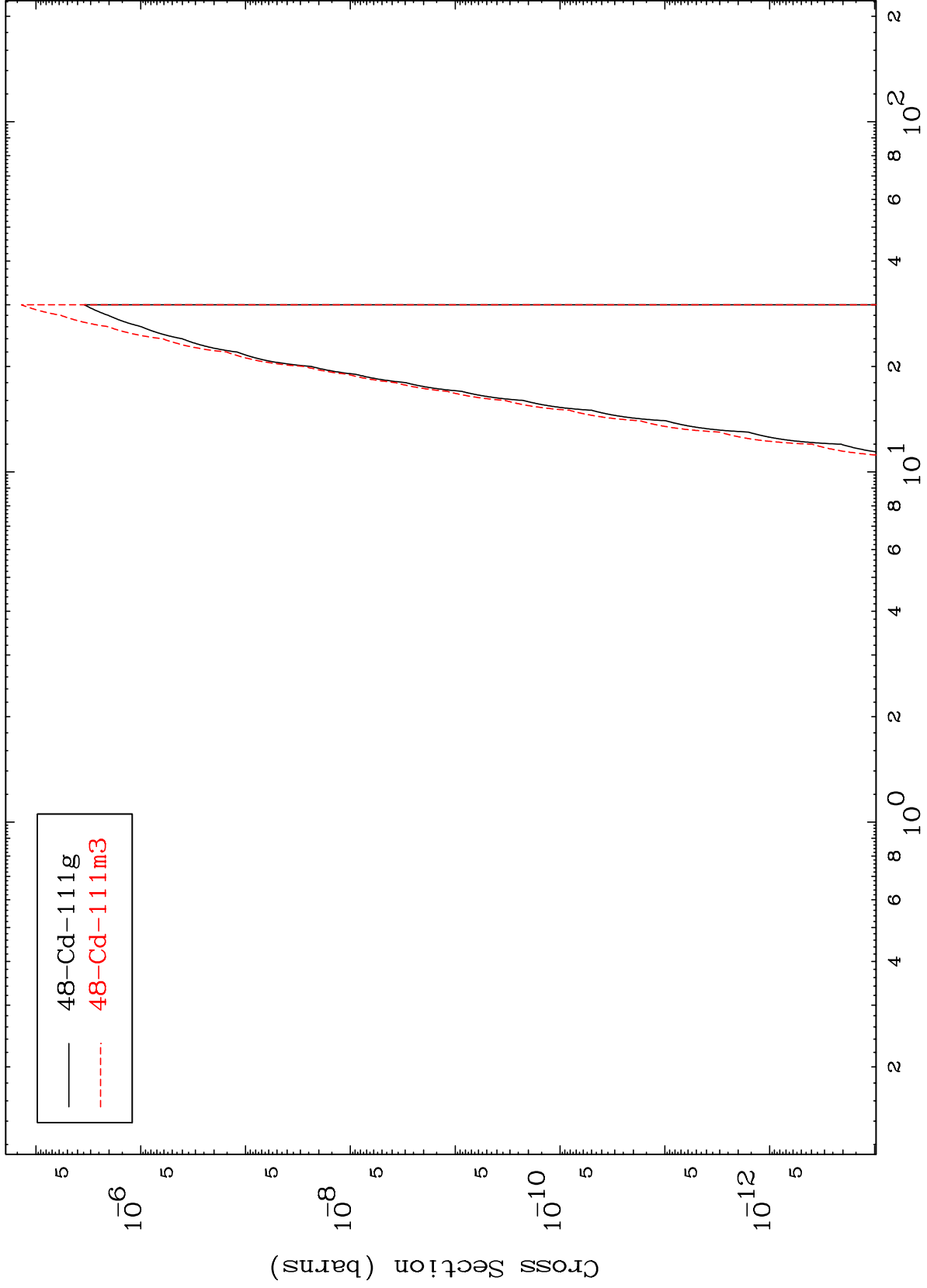
51-Sb-118

MAT 5117

(p,2 α)

51-Sb-118

Radionuclide Production Cross Section



20

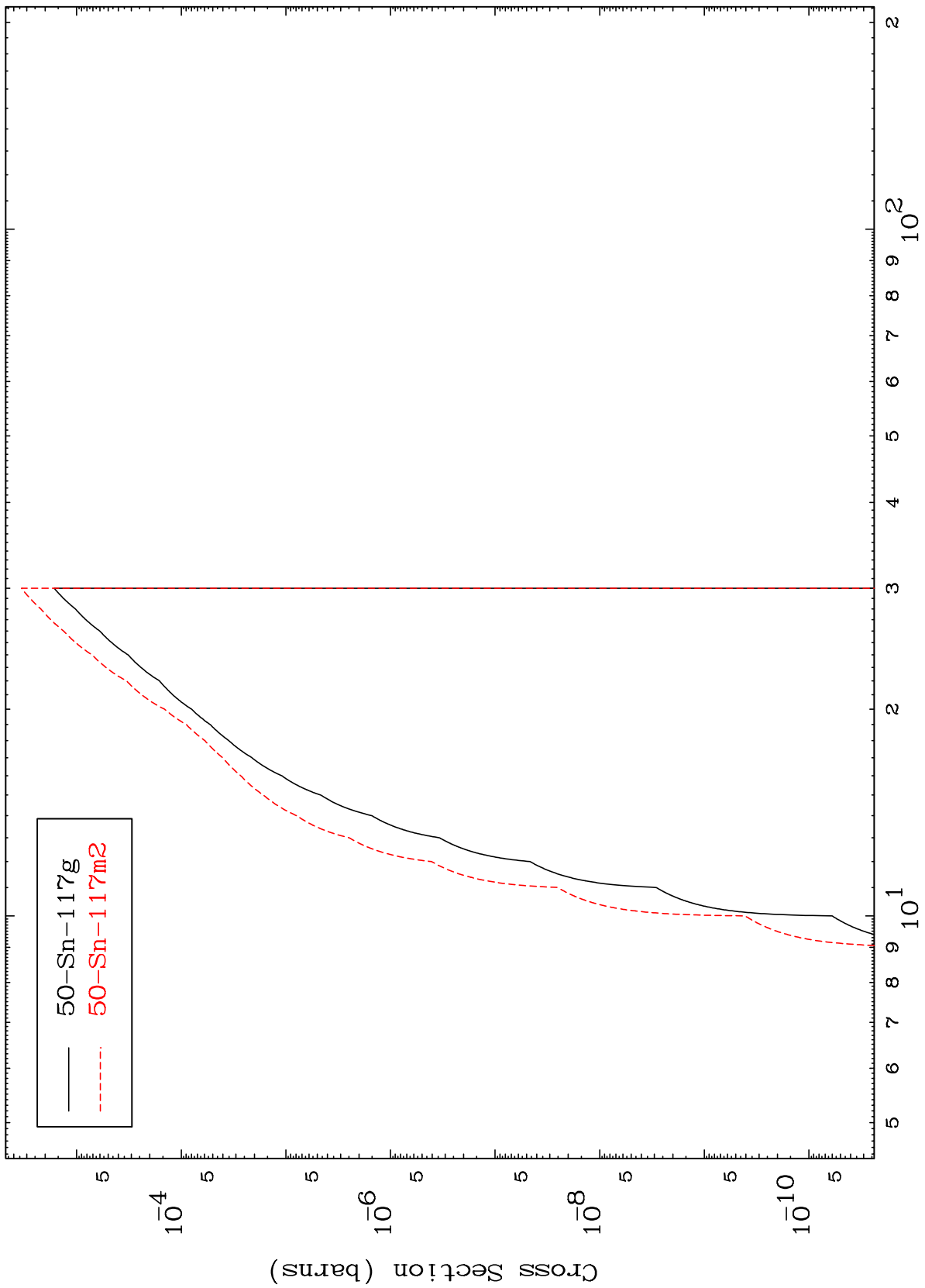
Incident Energy (MeV)

51-Sb-118

MAT 5117

51-Sb-118

(p,2p)
Radionuclide Production Cross Section

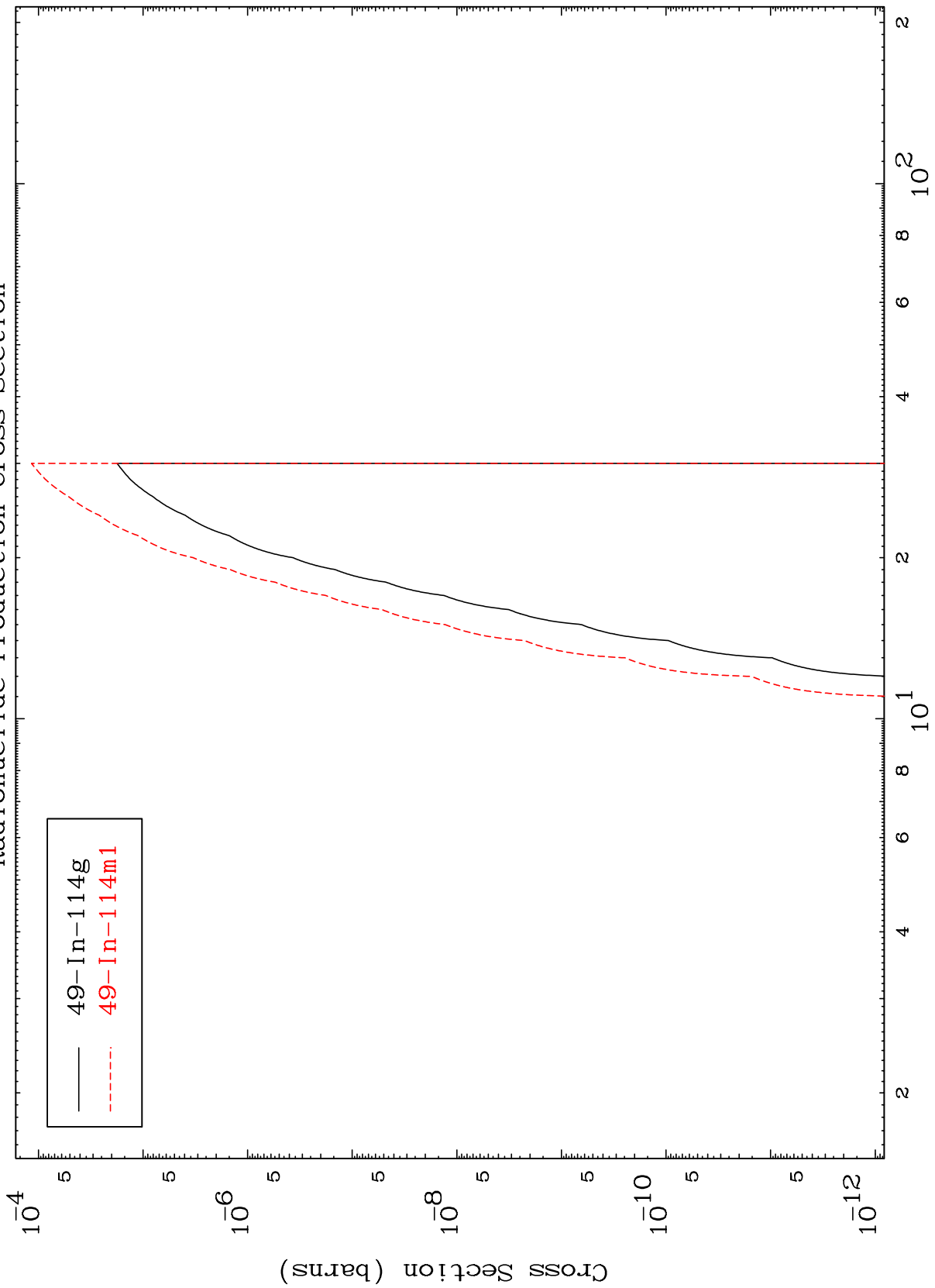


MAT 5117

(p,p) α

51-Sb-118

Radionuclide Production Cross Section



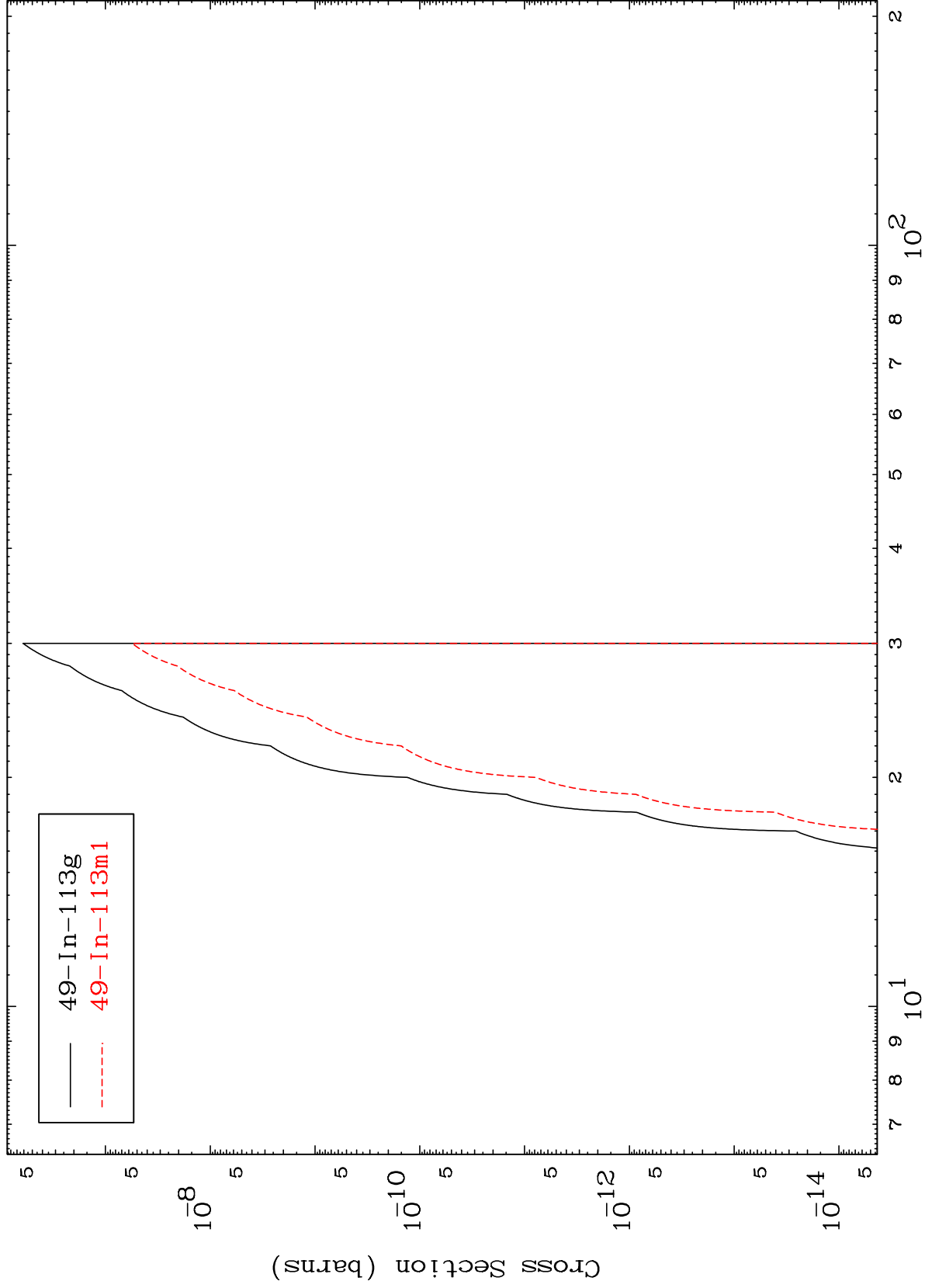
— 49-In-114g
- - - 49-In-114m1

MAT 5117

(p,d) α

51-Sb-118

Radionuclide Production Cross Section



23

Incident Energy (MeV)

51-Sb-118