

Program EVALPLOT
(Version 2021-1)

by

Dermott E. Cullen
(Present Contact Information)

Dermott E. Cullen
1466 Hudson Way
Livermore, CA 94550
U.S.A.

Tele: 925-443-1911

E.Mail:redcullen1@comcast.net

Web:redcullen1.net/HOMEPAGE.NEW

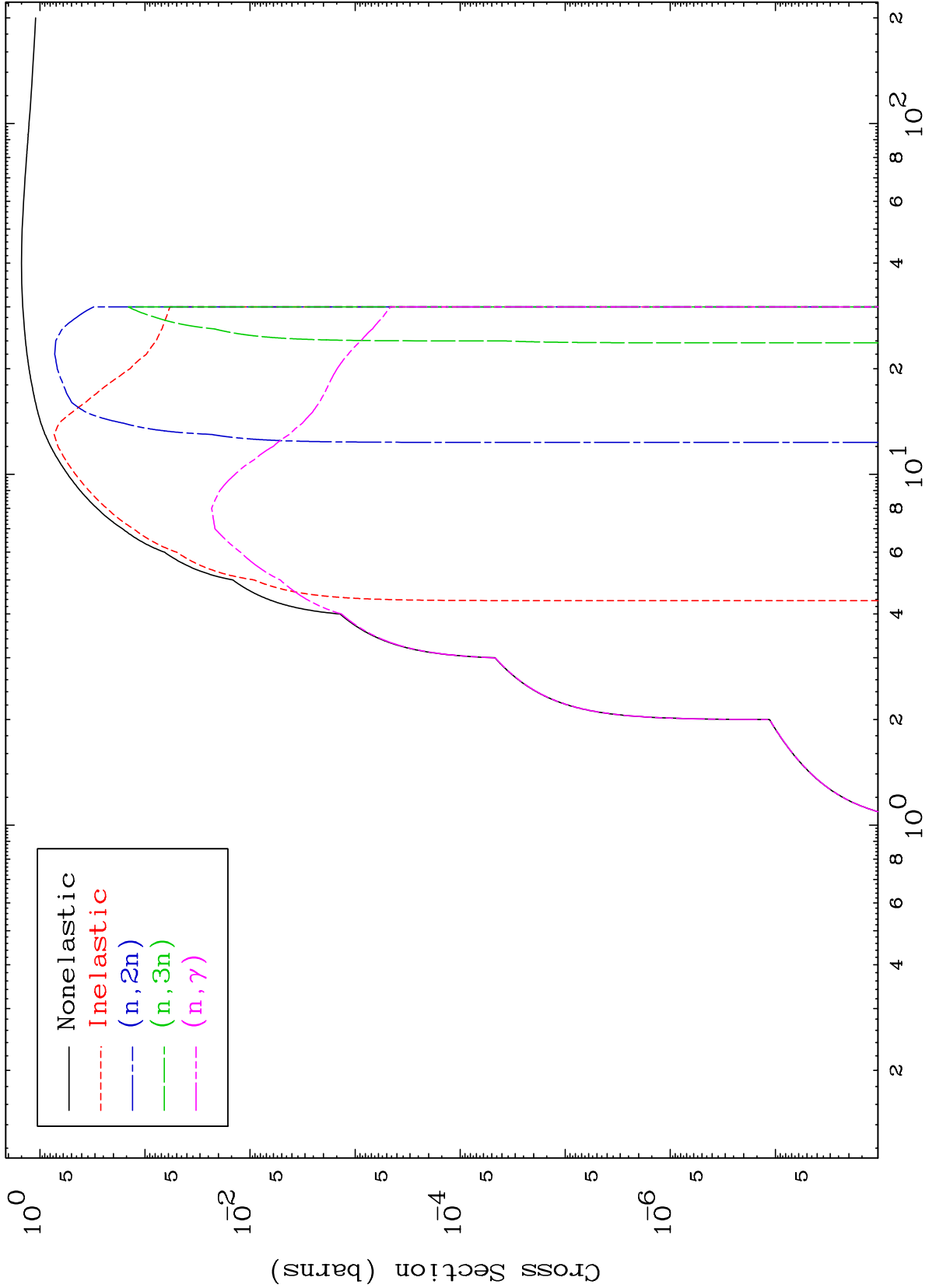
Press Mouse Button to Start

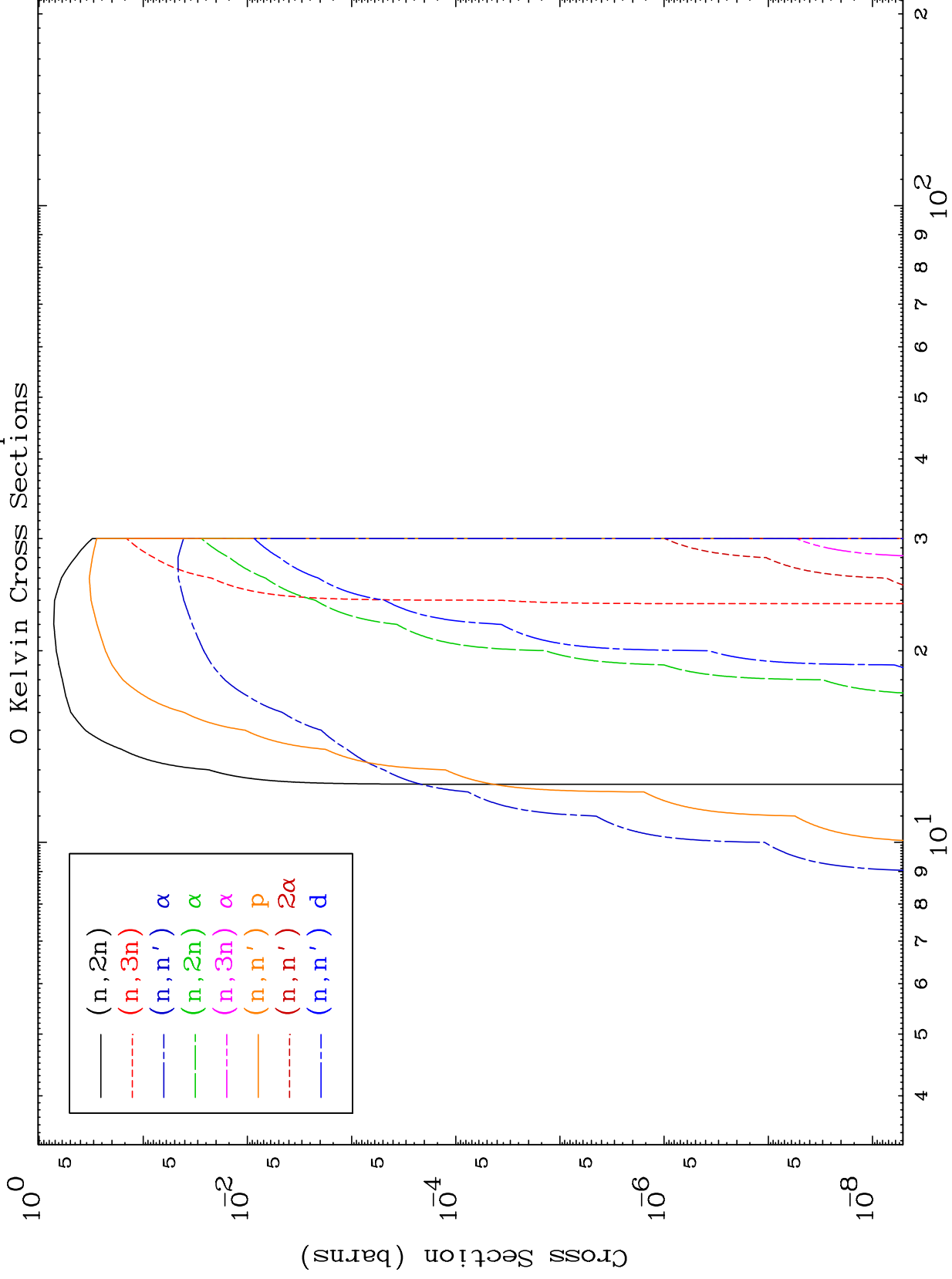
MAT 5113

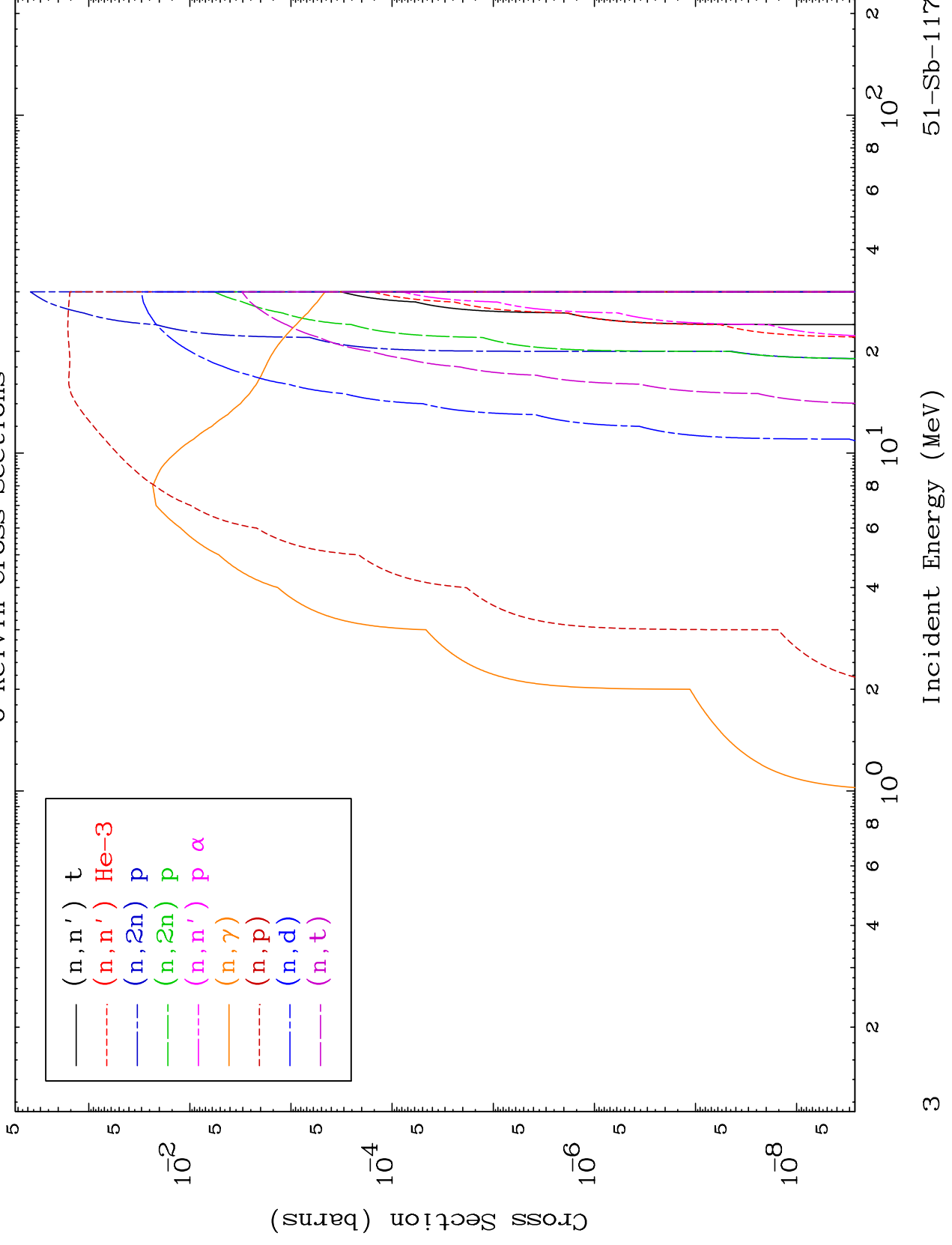
Proton Major

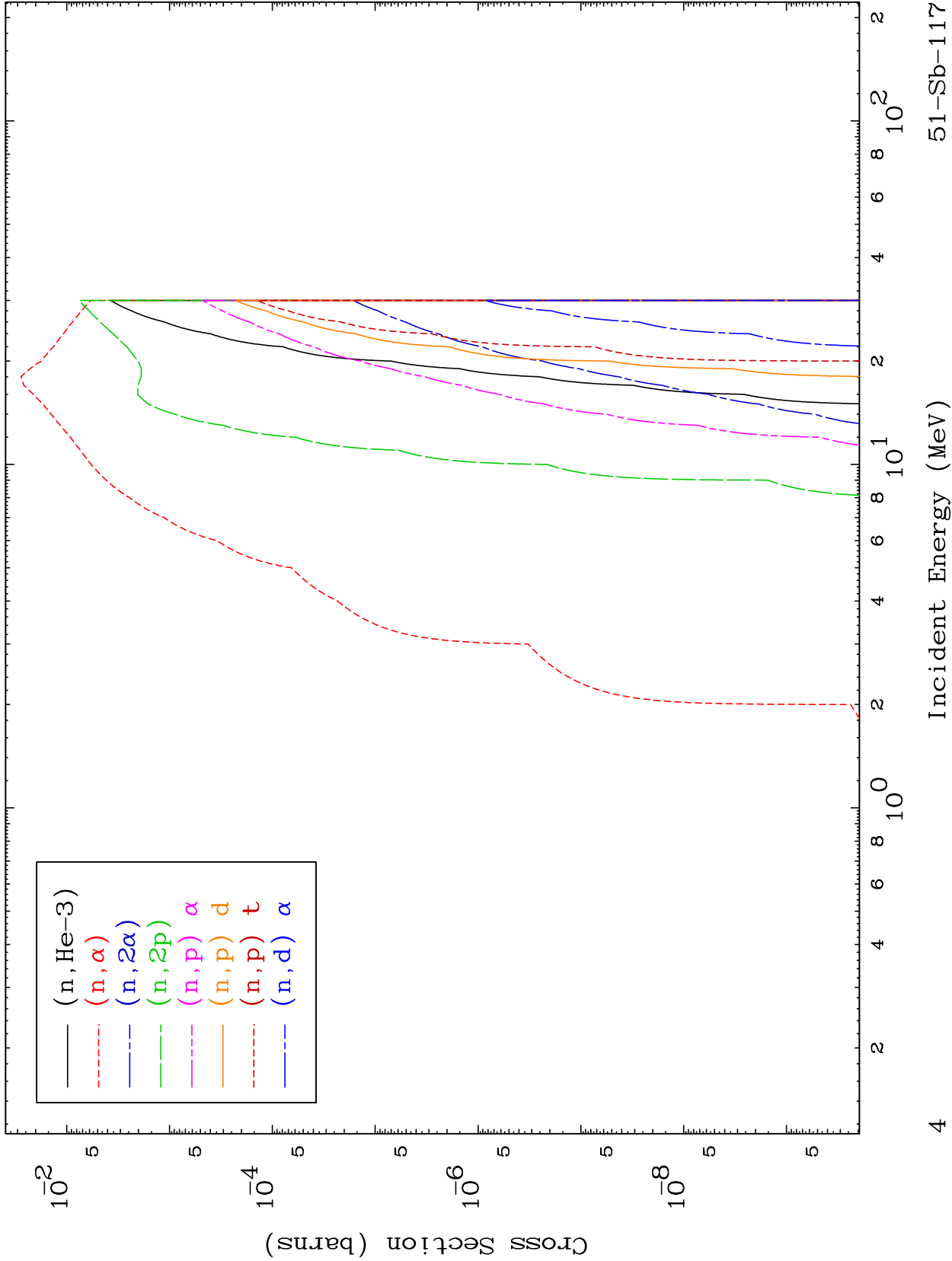
51-Sb-117

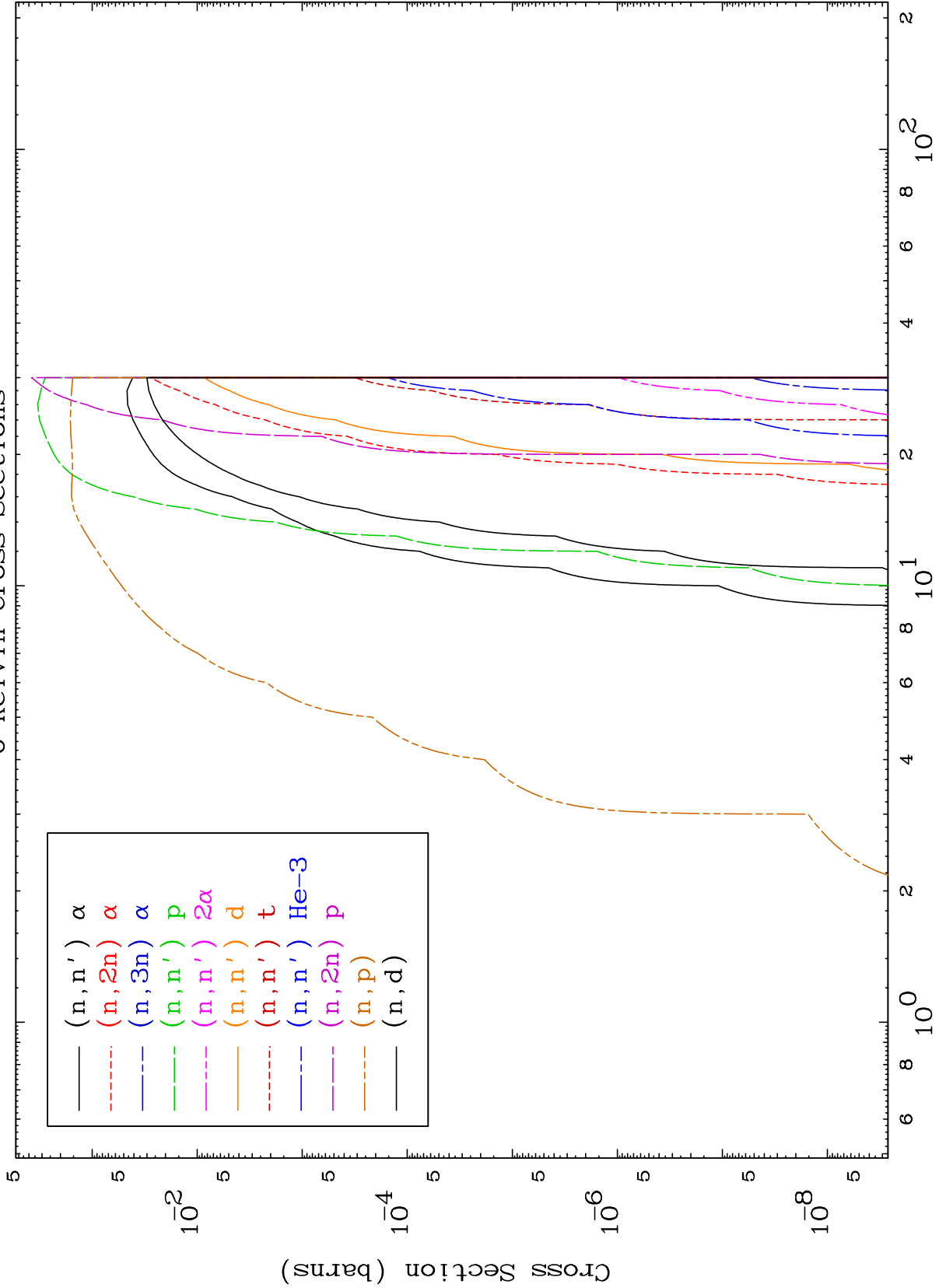
0 Kelvin Cross Sections

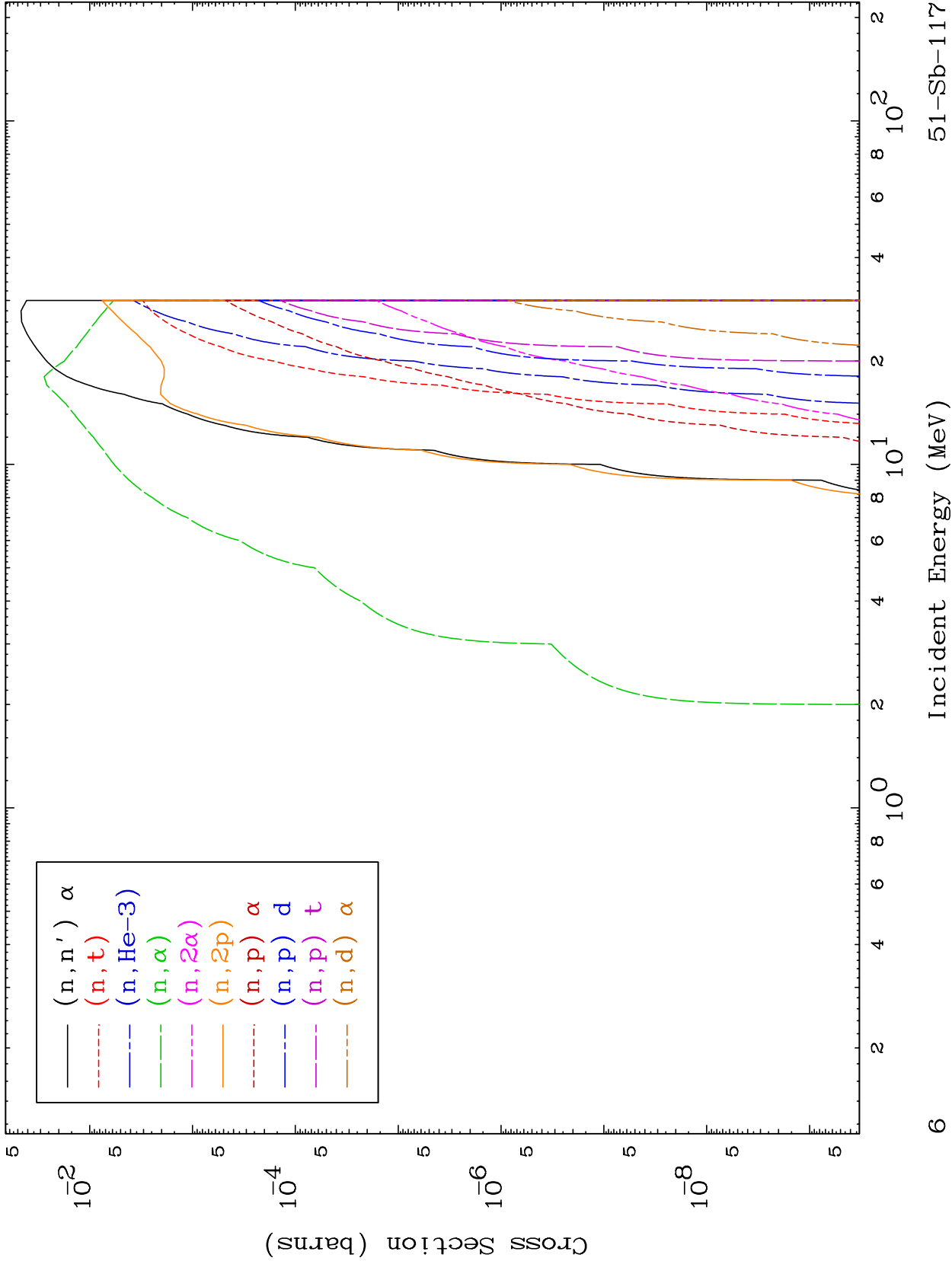










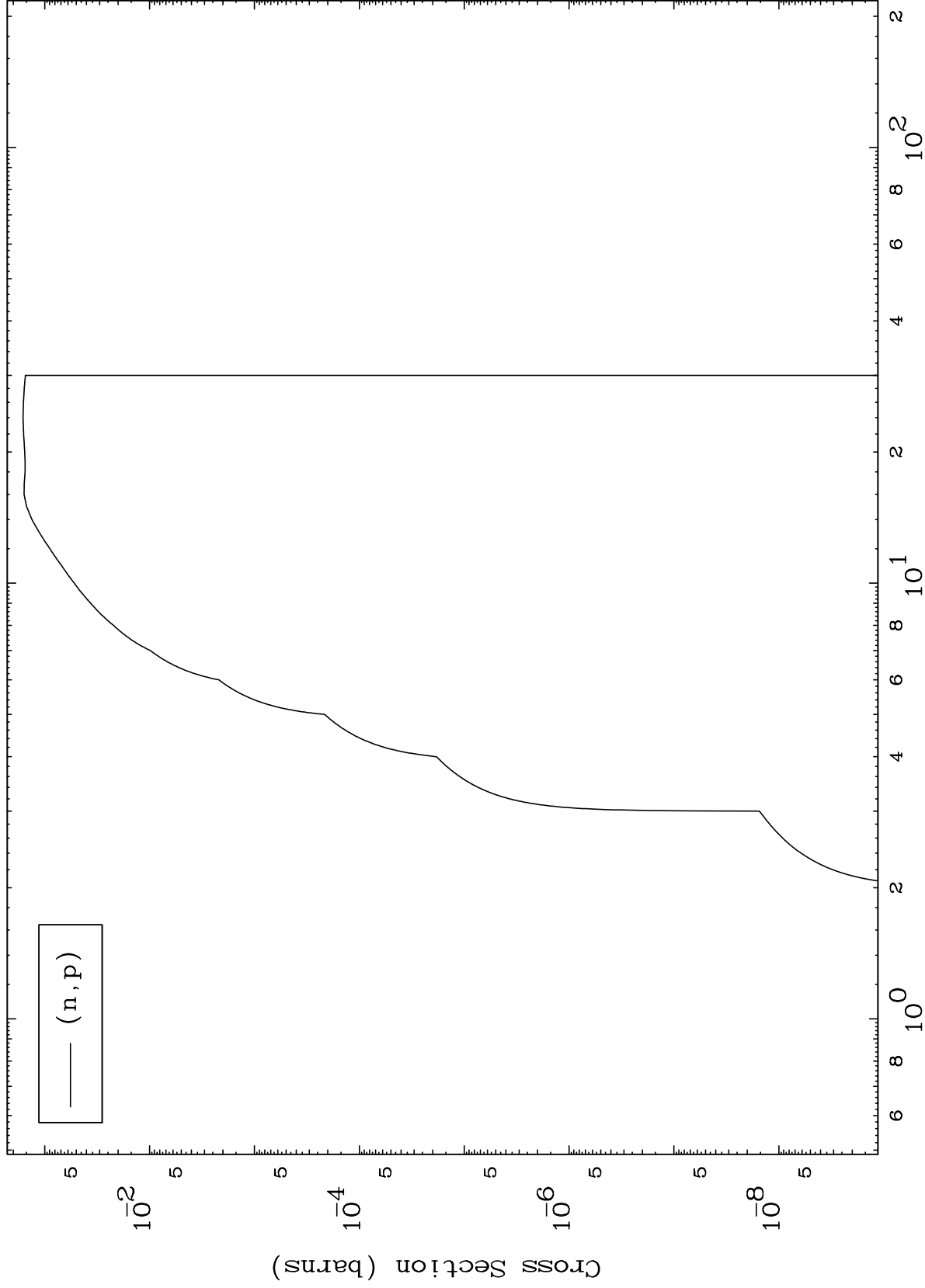


MAT 5113

(p,p) Levels

51-Sb-117

0 Kelvin Cross Sections



7

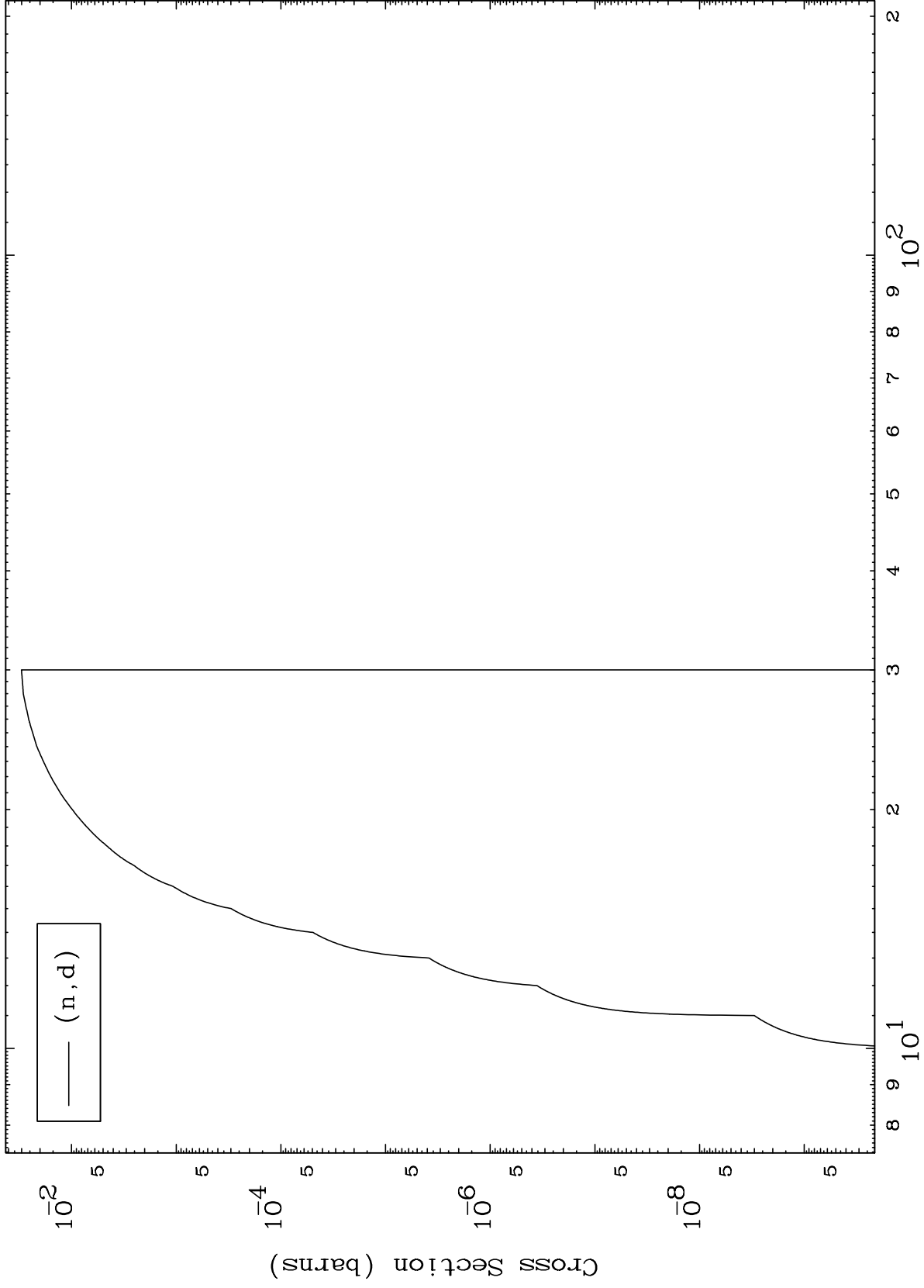
Incident Energy (MeV)

51-Sb-117

MAT 5113

(p,d) Levels
0 Kelvin Cross Sections

51-Sb-117



8

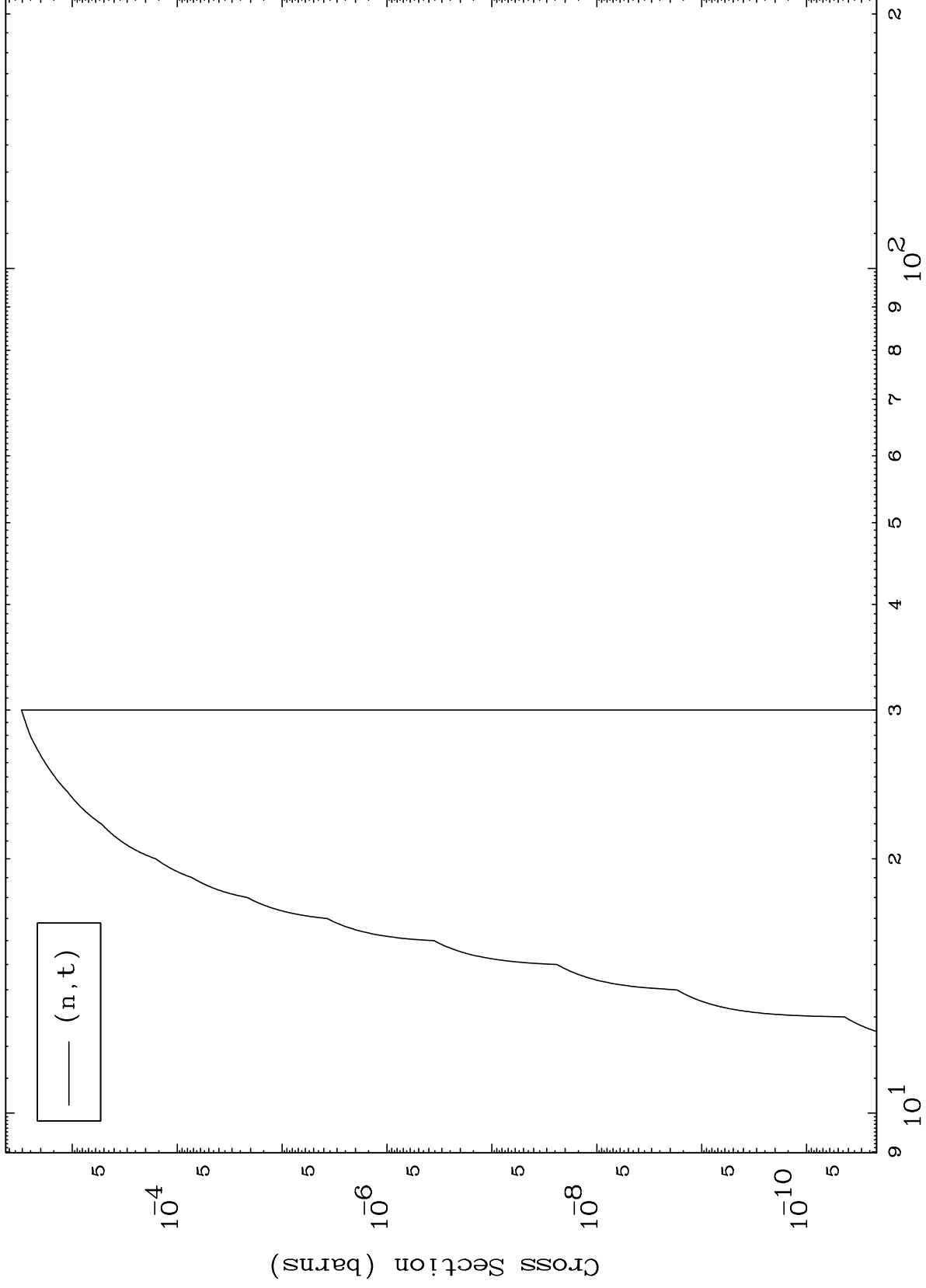
Incident Energy (MeV)

51-Sb-117

MAT 5113

(p,t) Levels
0 Kelvin Cross Sections

51-Sb-117



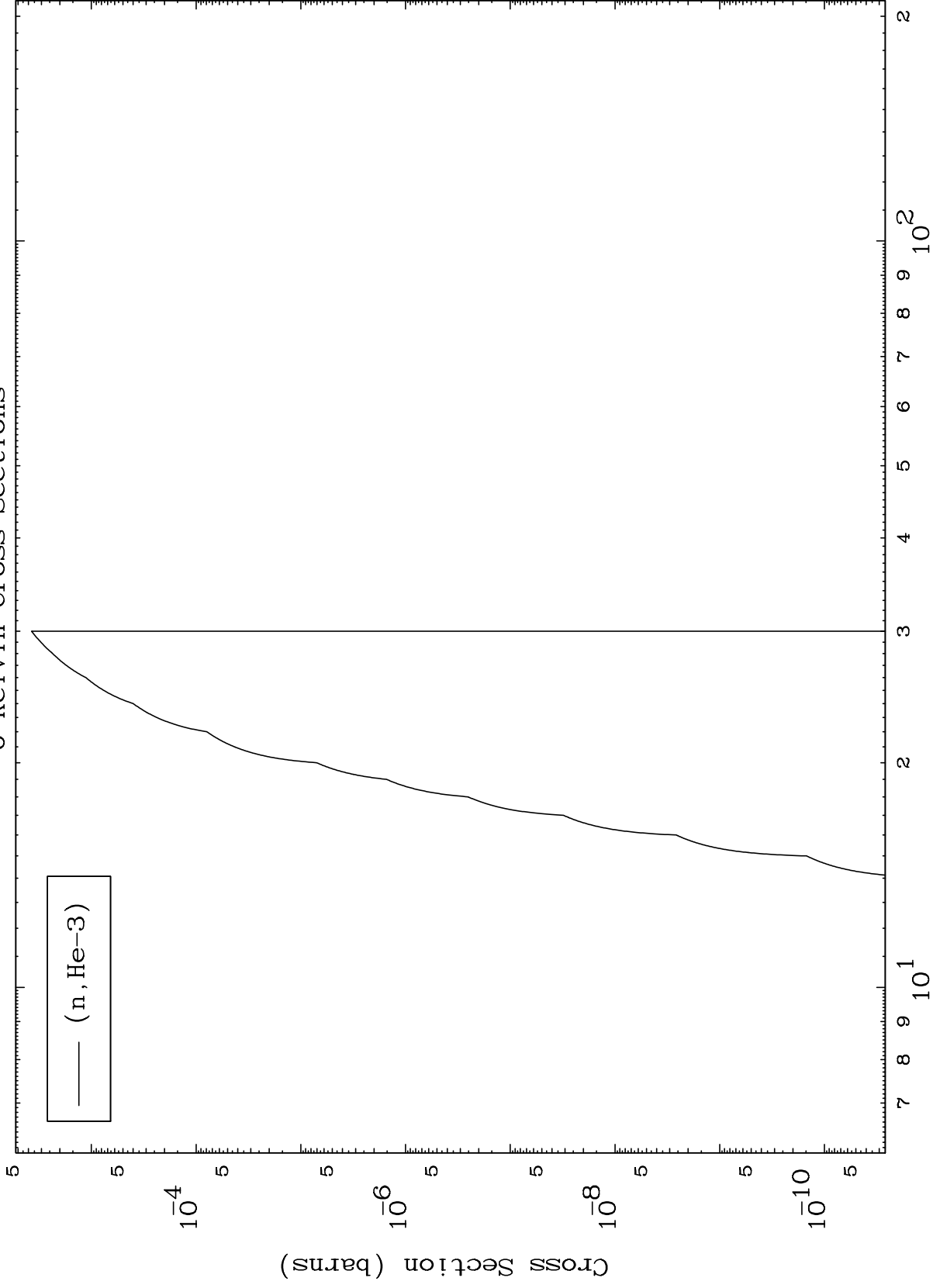
Incident Energy (MeV)

51-Sb-117

MAT 5113

(p,He3) Levels
0 Kelvin Cross Sections

51-Sb-117



10

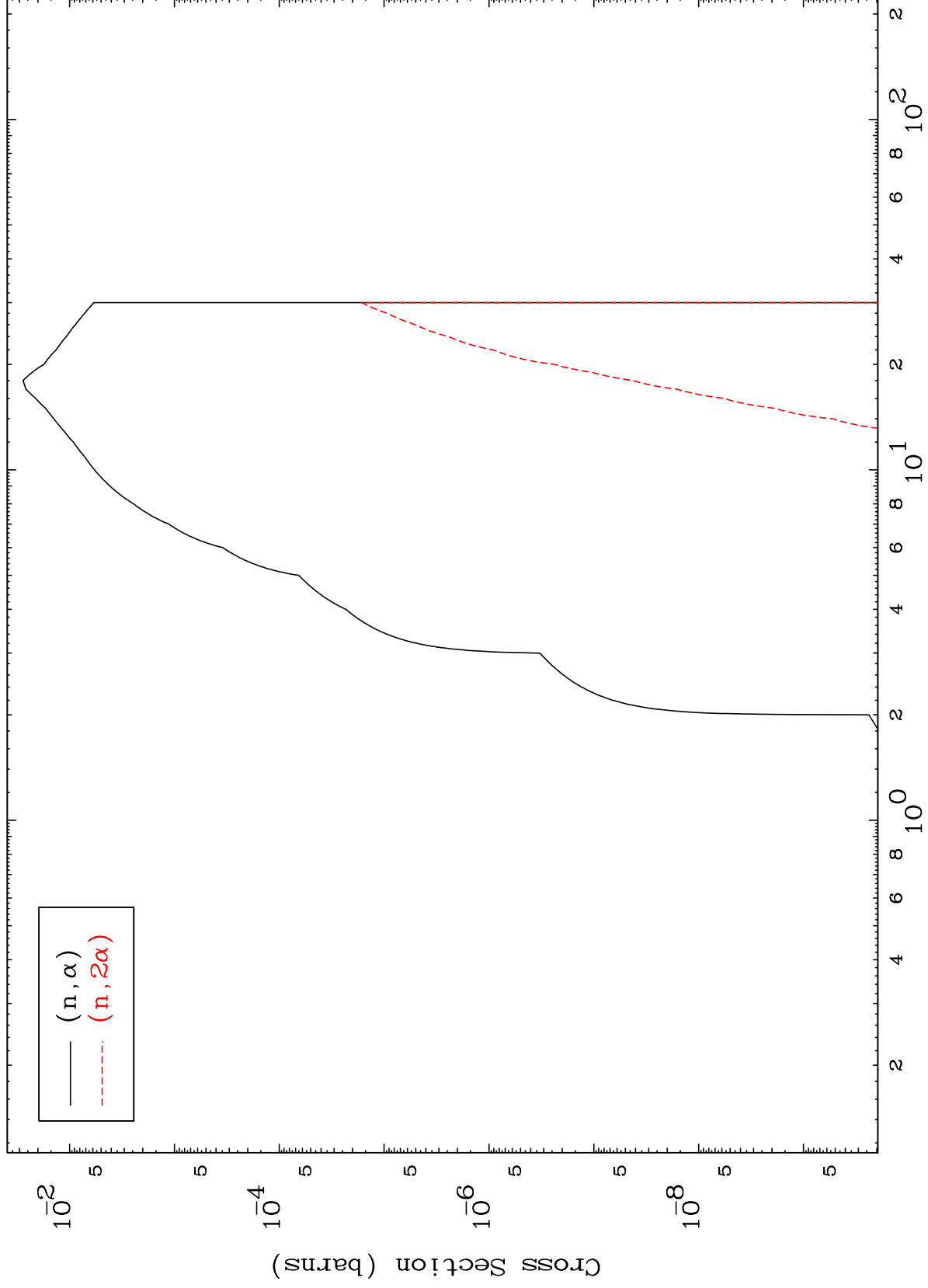
Incident Energy (MeV)

51-Sb-117

MAT 5113

(p, α) Levels
0 Kelvin Cross Sections

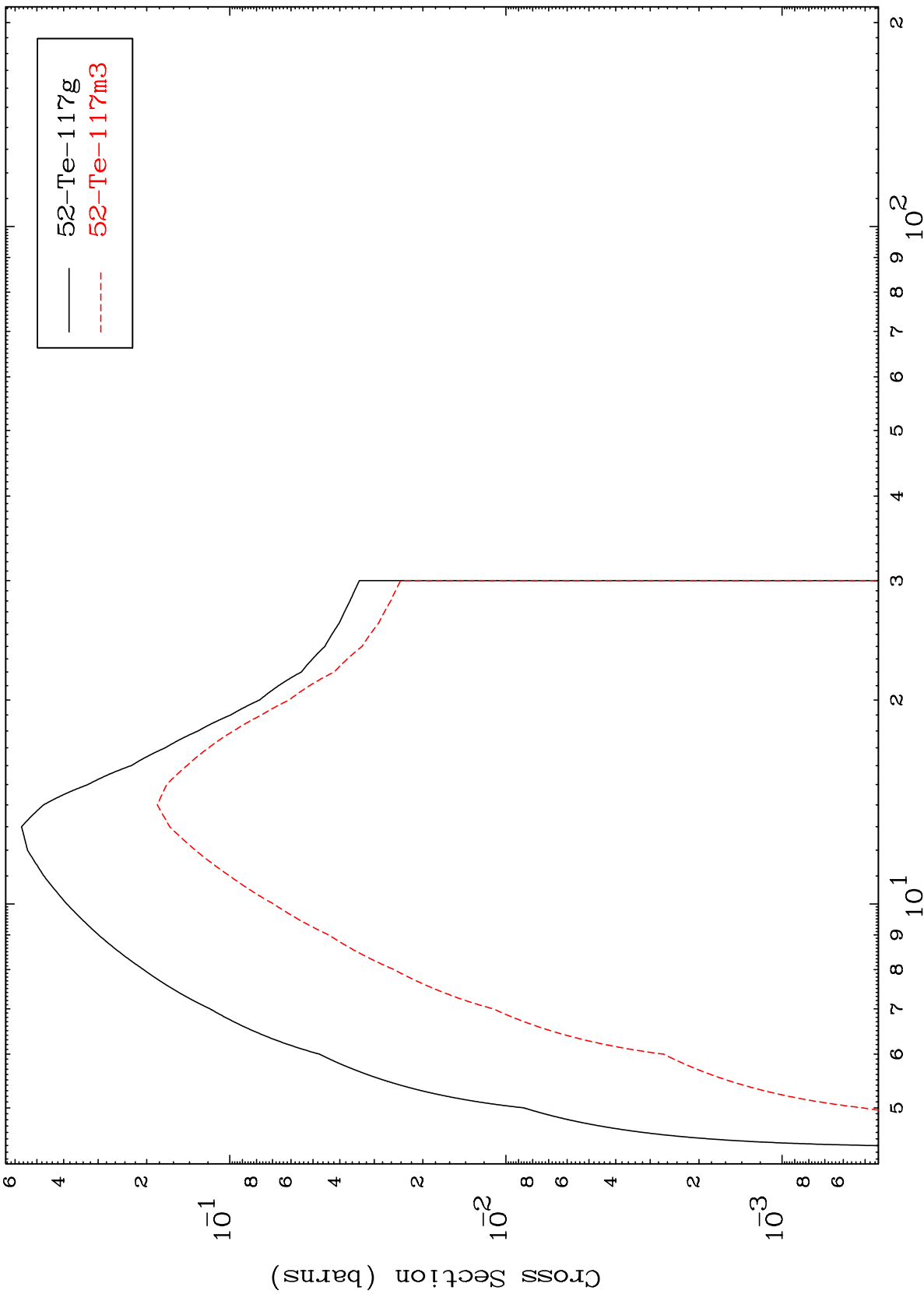
51-Sb-117



MAT 5113

51-Sb-117

Inelastic
Radionuclide Production Cross Section

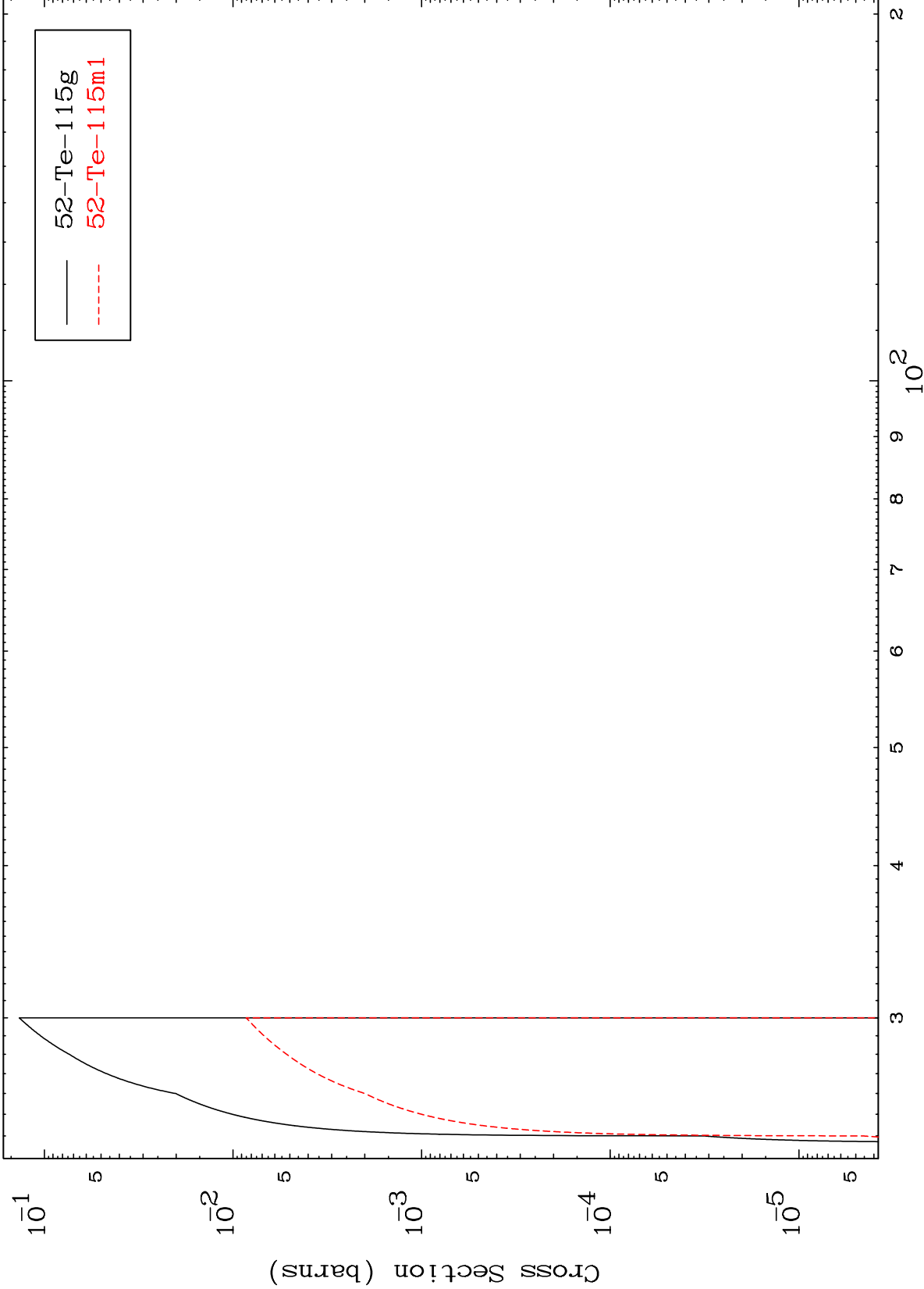


12

Incident Energy (MeV)

51-Sb-117

Radionuclide Production Cross Section

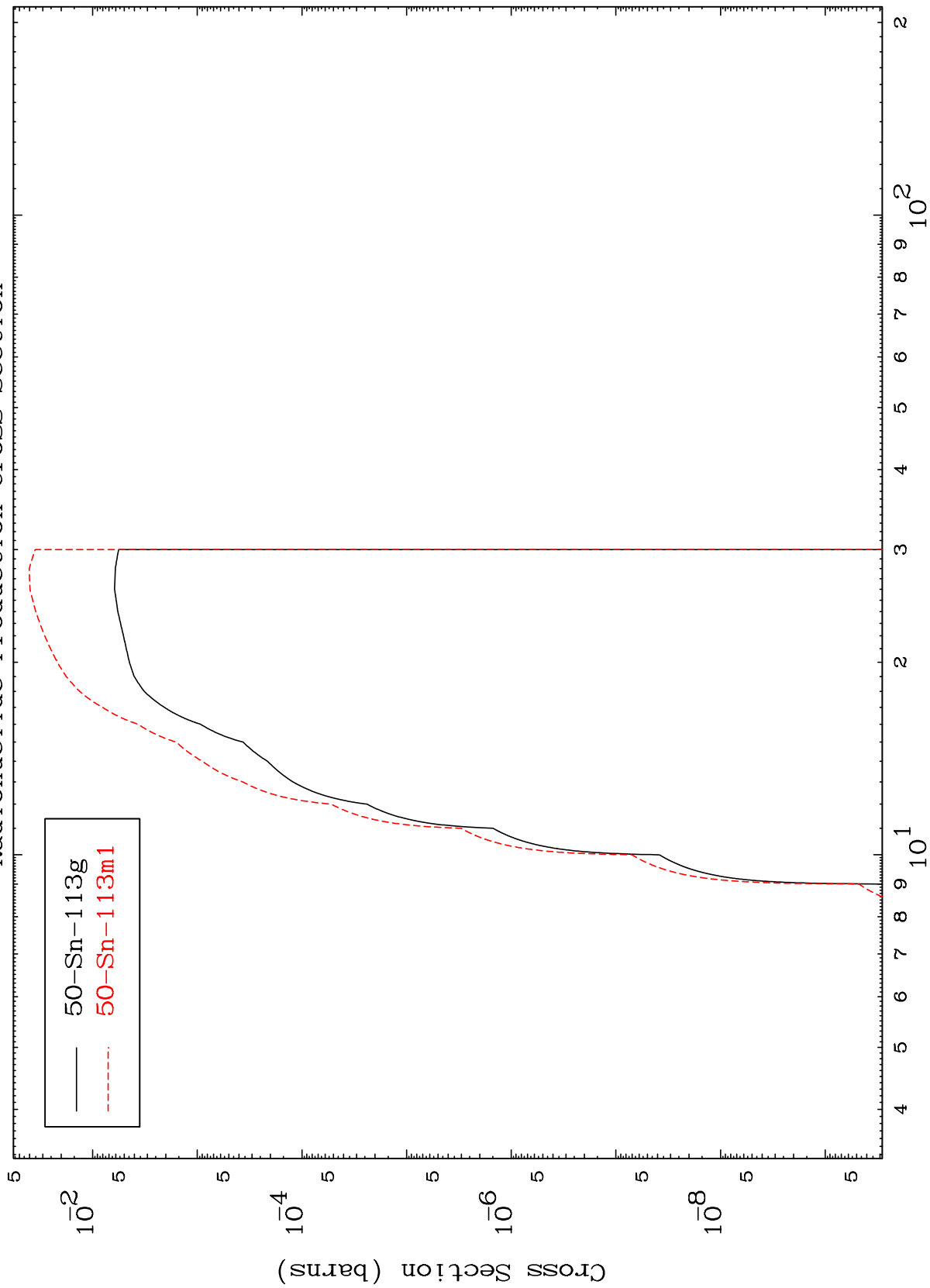


MAT 5113

51-Sb-117

(n,n') α

Radionuclide Production Cross Section



51-Sb-117

Incident Energy (MeV)

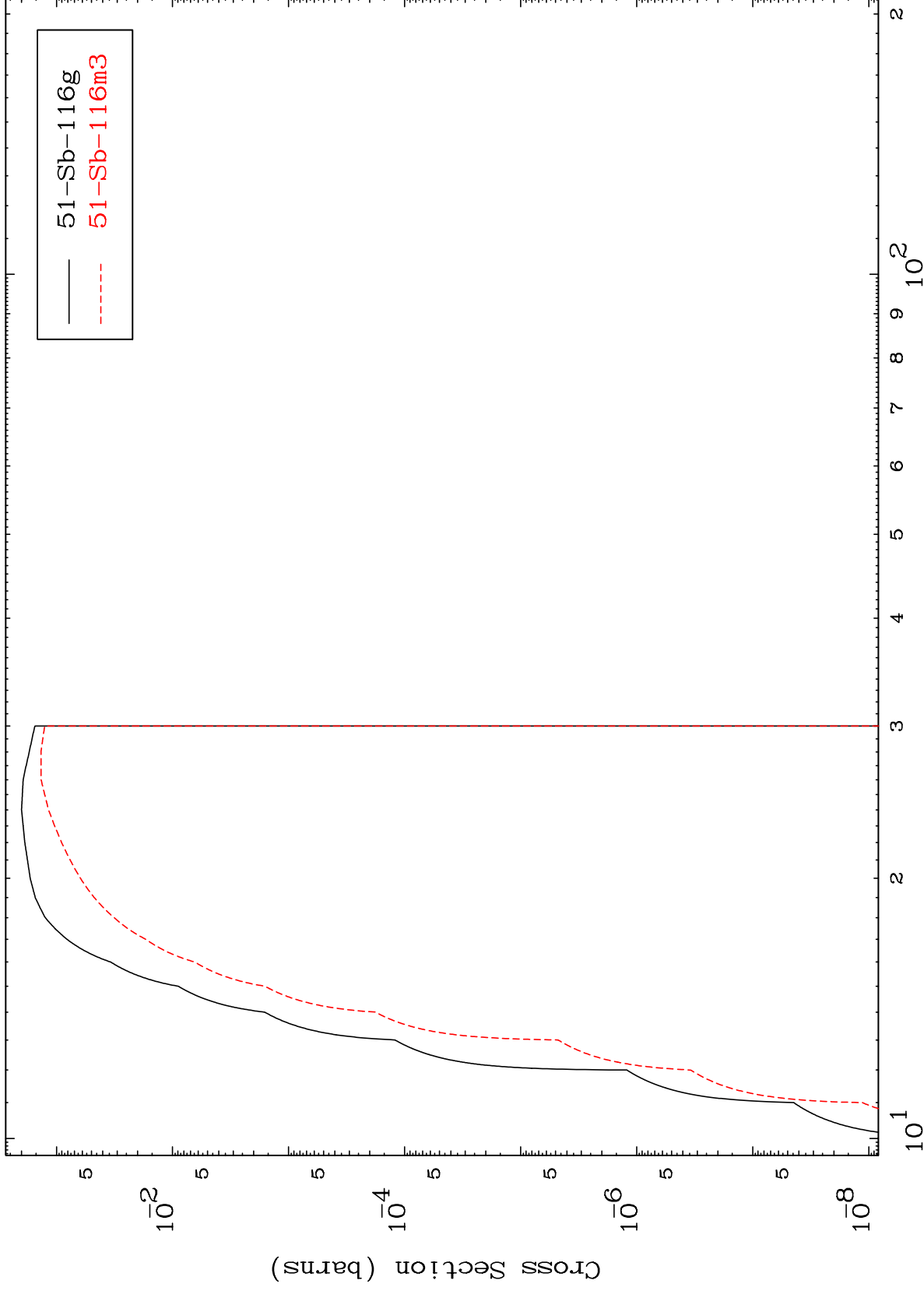
14

MAT 5113

(n,n') p

51-Sb-117

Radionuclide Production Cross Section



Incident Energy (MeV)

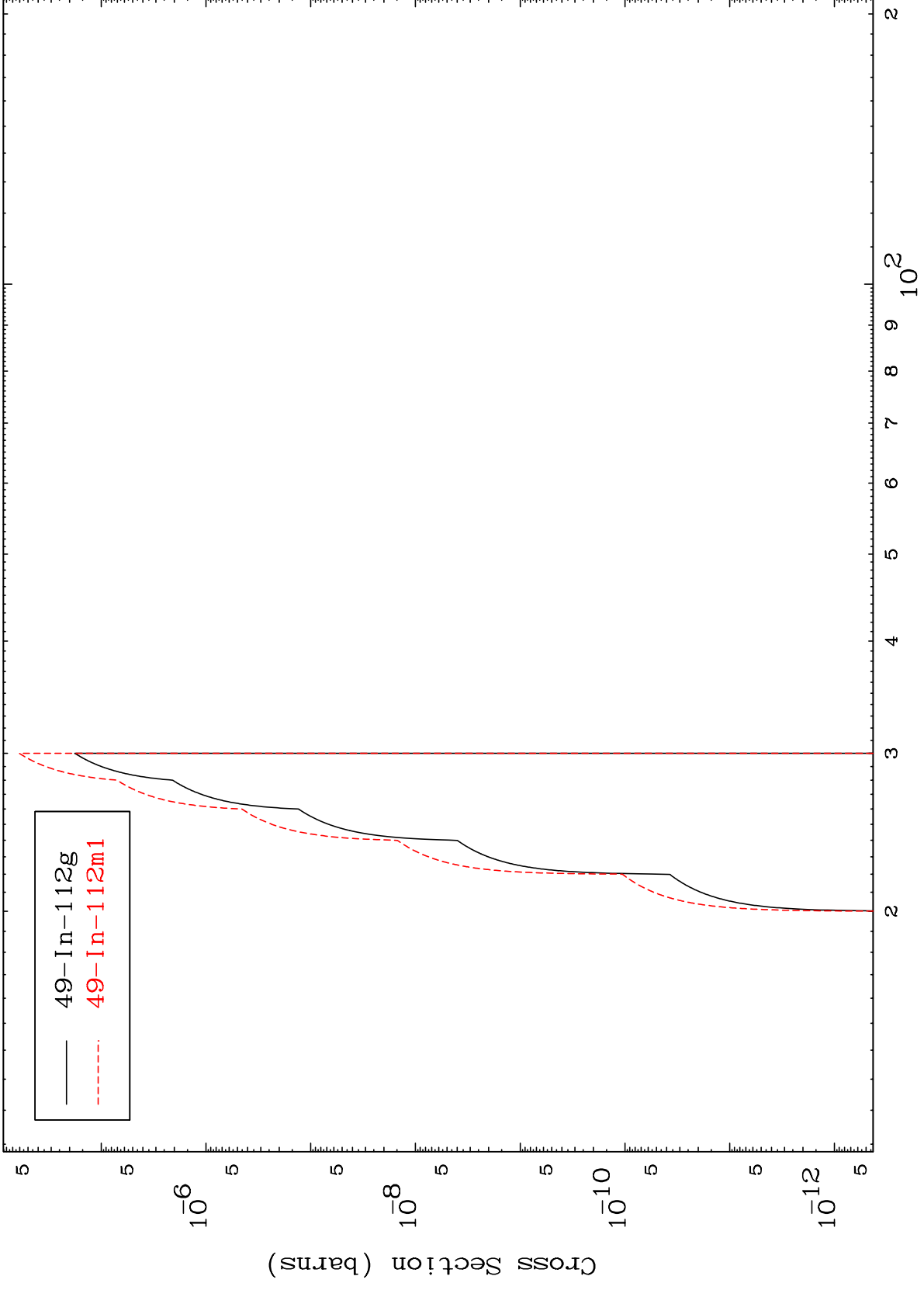
51-Sb-117

MAT 5113

(n,n') p α

51-Sb-117

Radionuclide Production Cross Section



16

Incident Energy (MeV)

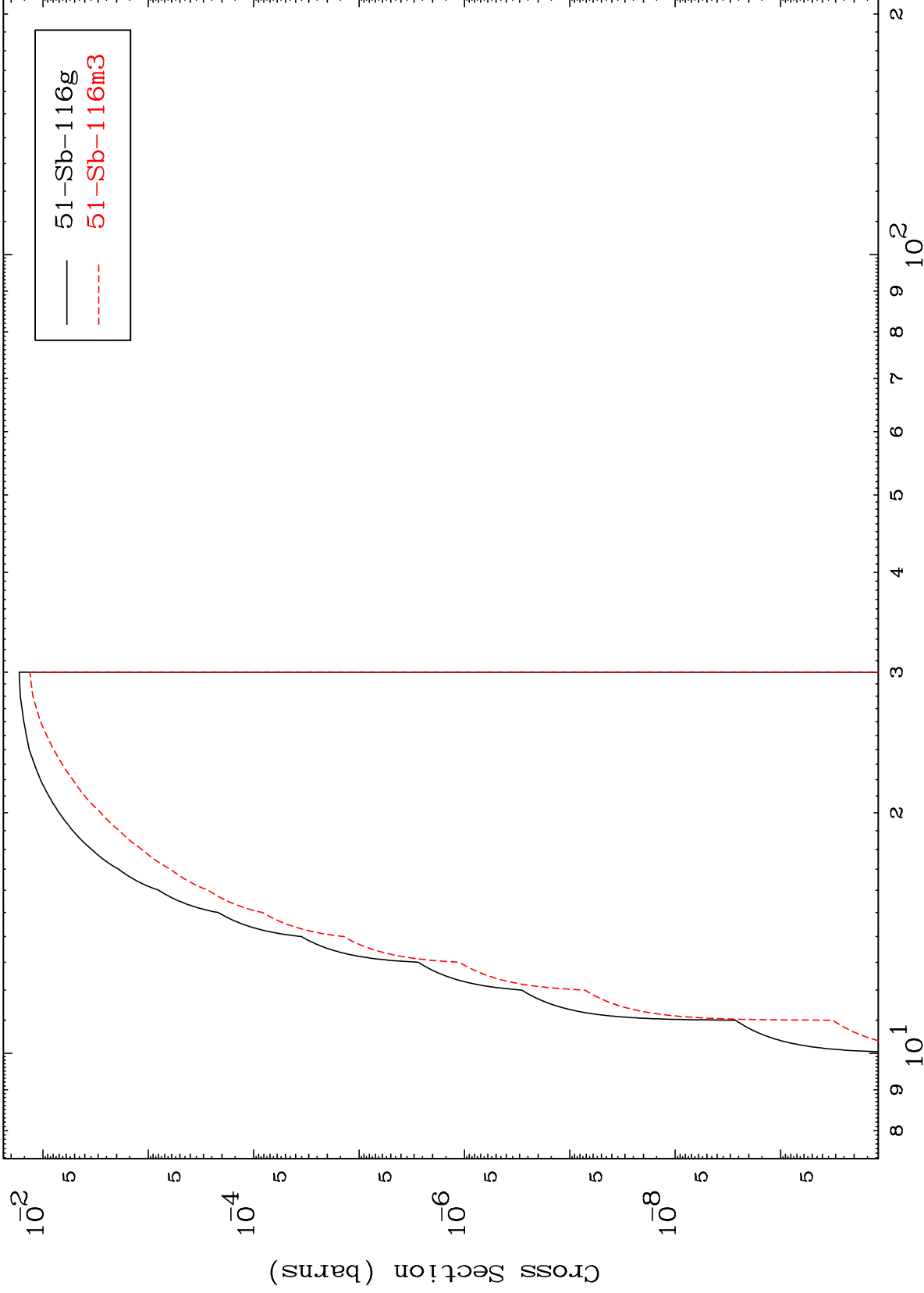
51-Sb-117

MAT 5113

(n,d)

51-Sb-117

Radionuclide Production Cross Section



17

Incident Energy (MeV)

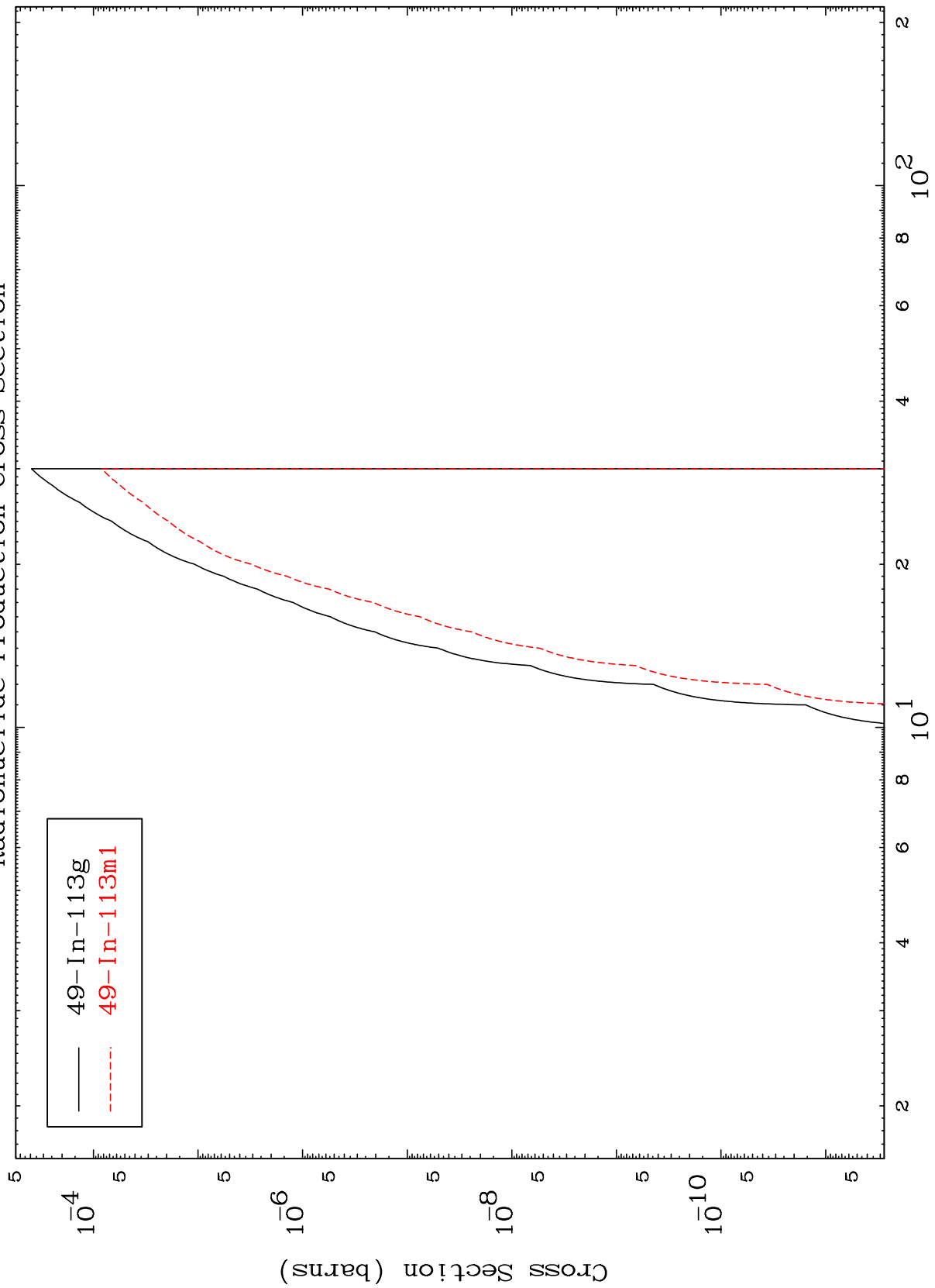
51-Sb-117

MAT 5113

(n,p) α

51-Sb-117

Radionuclide Production Cross Section



18

Incident Energy (MeV)

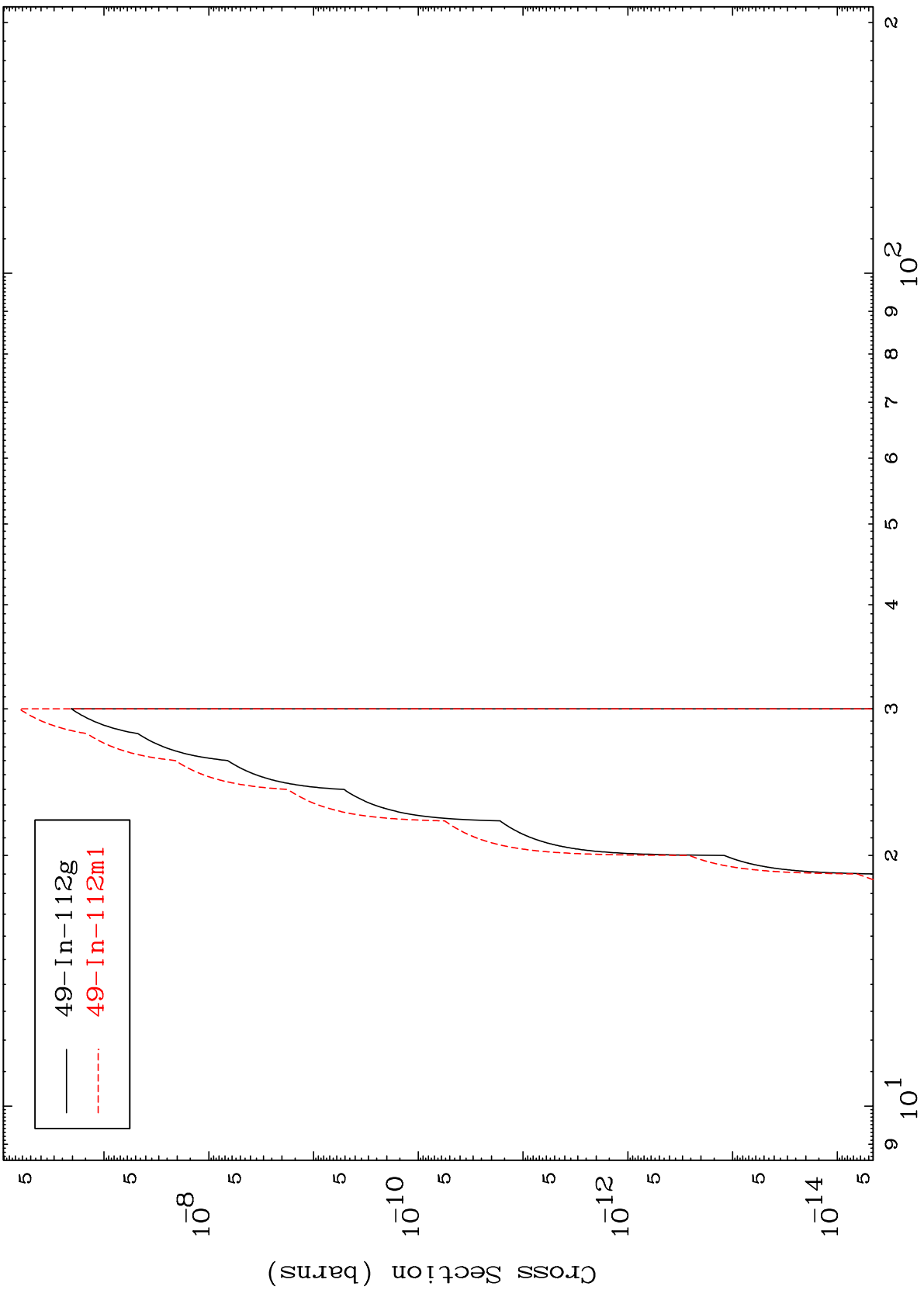
51-Sb-117

MAT 5113

(n,d) α

51-Sb-117

Radionuclide Production Cross Section



19

Incident Energy (MeV)

51-Sb-117