

Program EVALPLOT  
(Version 2018-1)

by

Dermott E. Cullen  
(Present Contact Information)

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

Tele: 925-443-1911

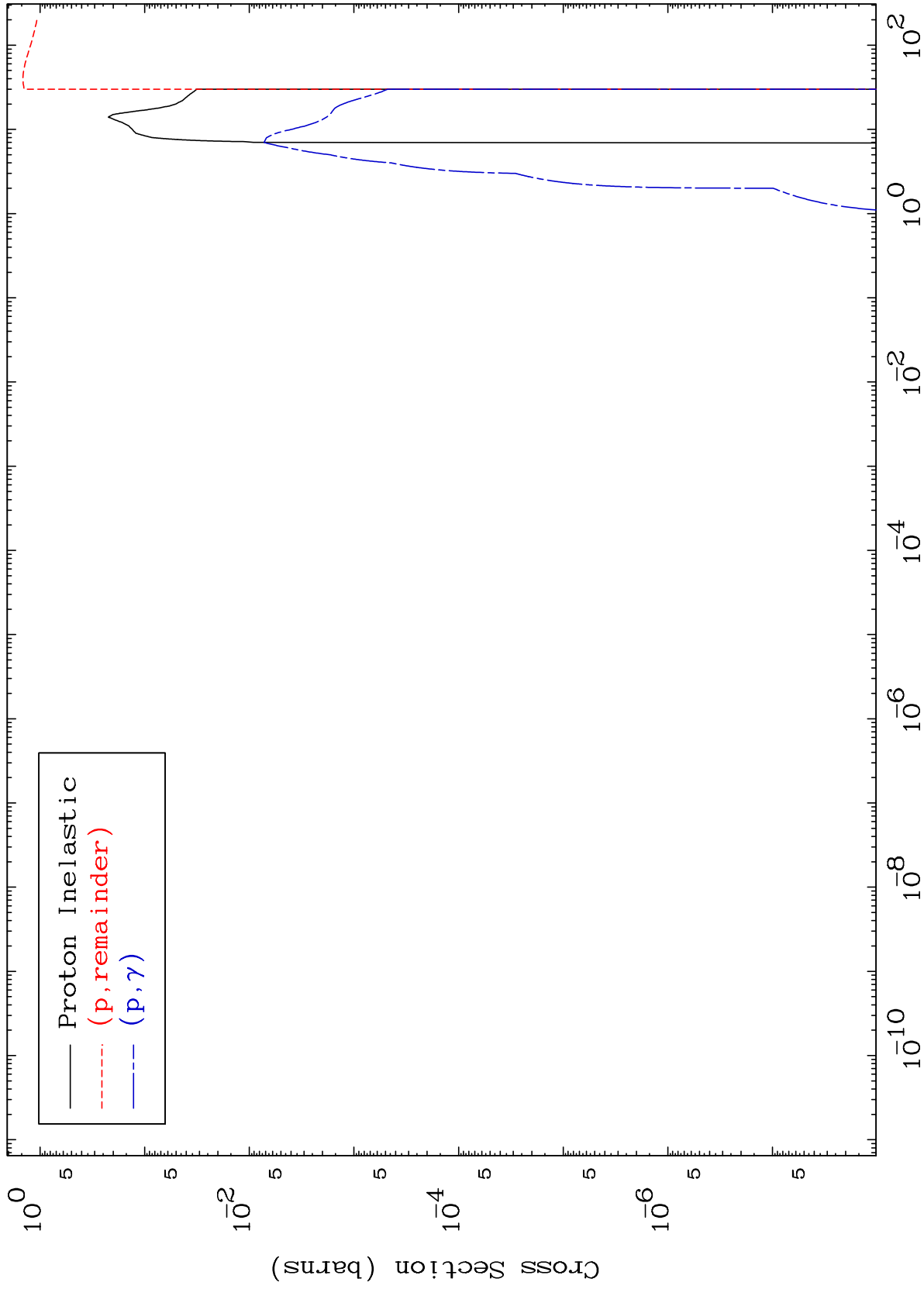
E.Mail:redcullen1@comcast.net  
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 5101

Proton Major  
0 Kelvin Cross Sections

51-Sb-113



1

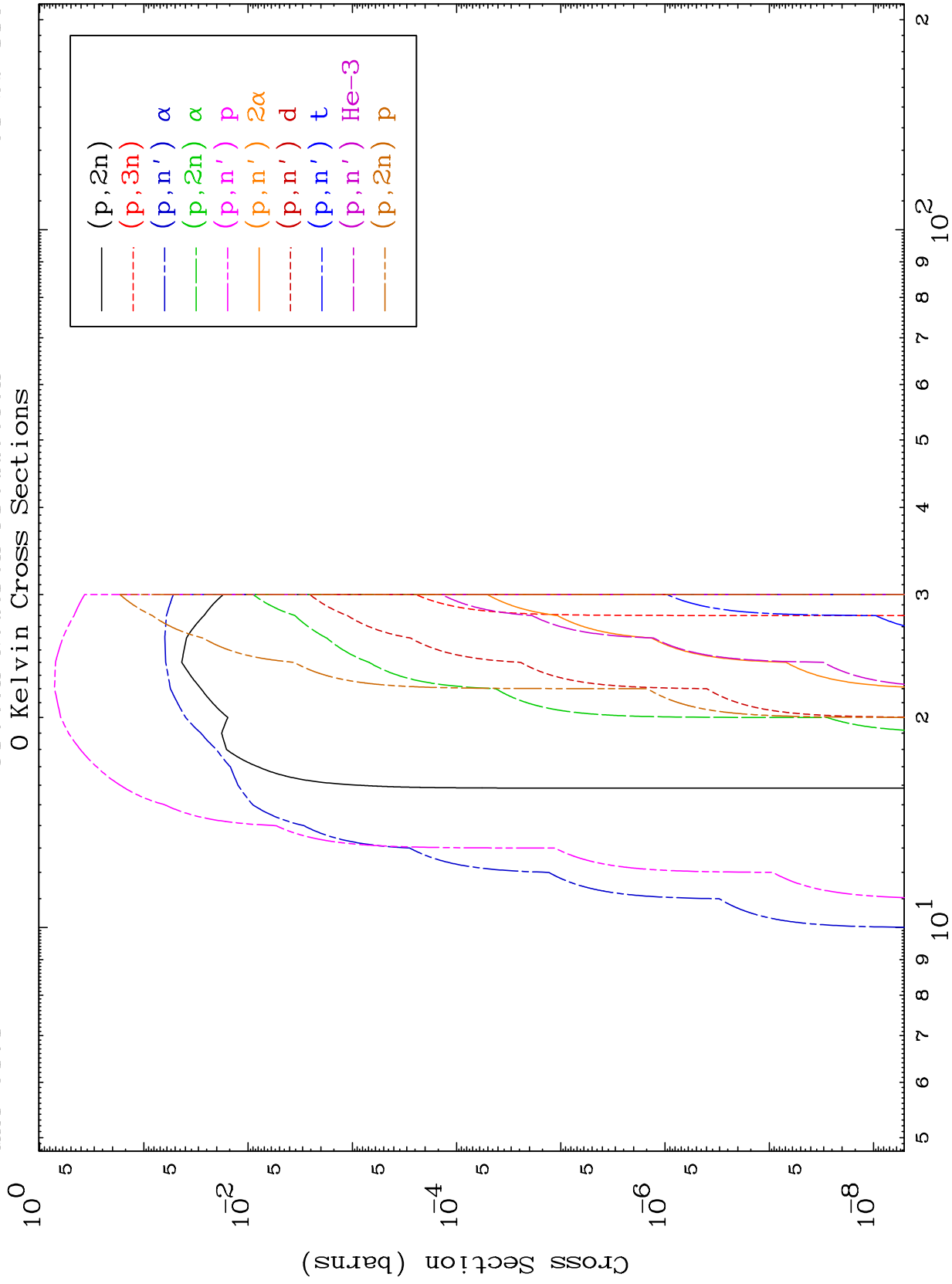
Incident Energy (MeV)

51-Sb-113

MAT 5101

Proton Neutron Production  
0 Kelvin Cross Sections

51-Sb-113



2

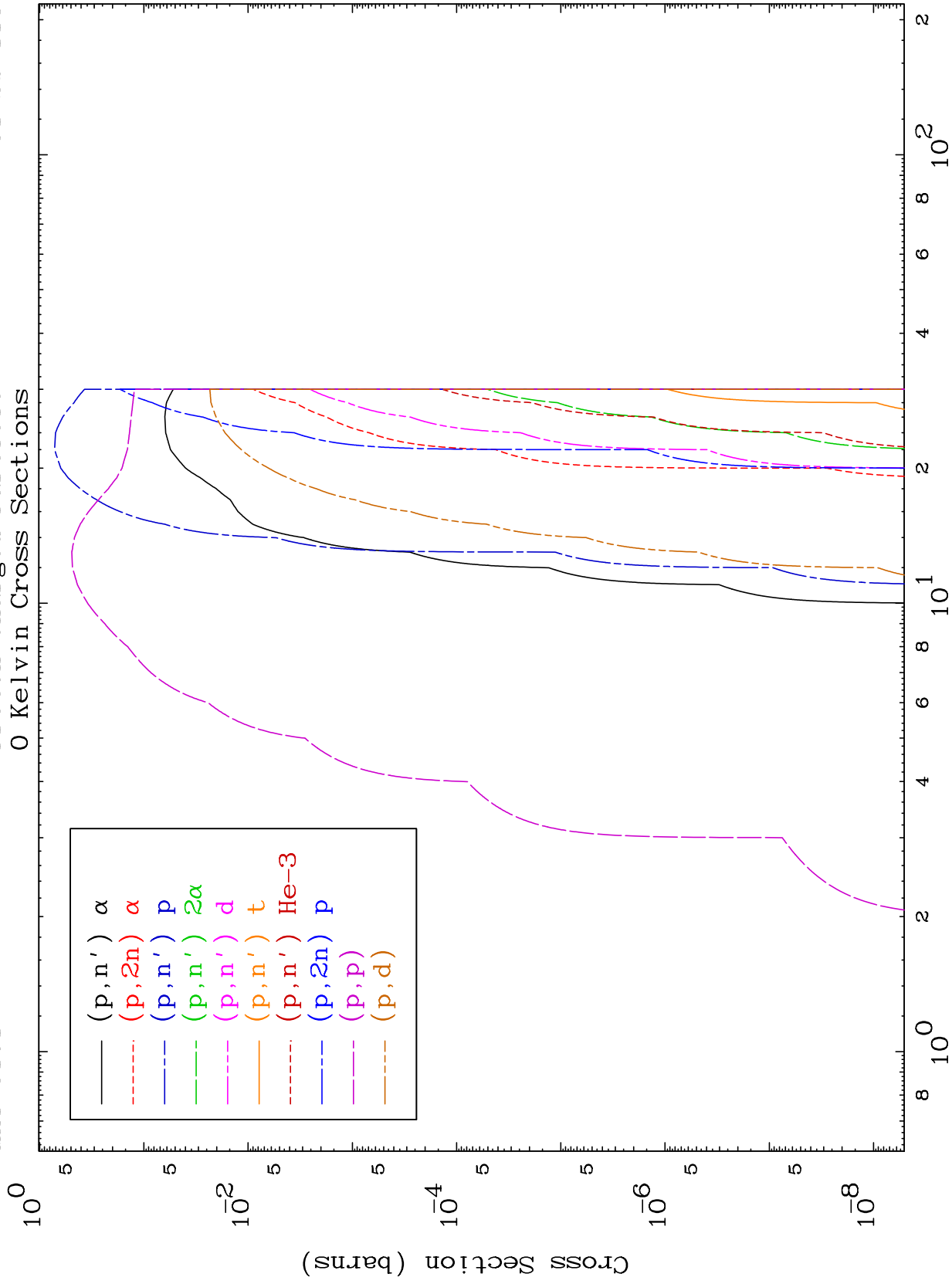
Incident Energy (MeV)

51-Sb-113

MAT 5101

Proton Charged Particle  
0 Kelvin Cross Sections

51-Sb-113



3

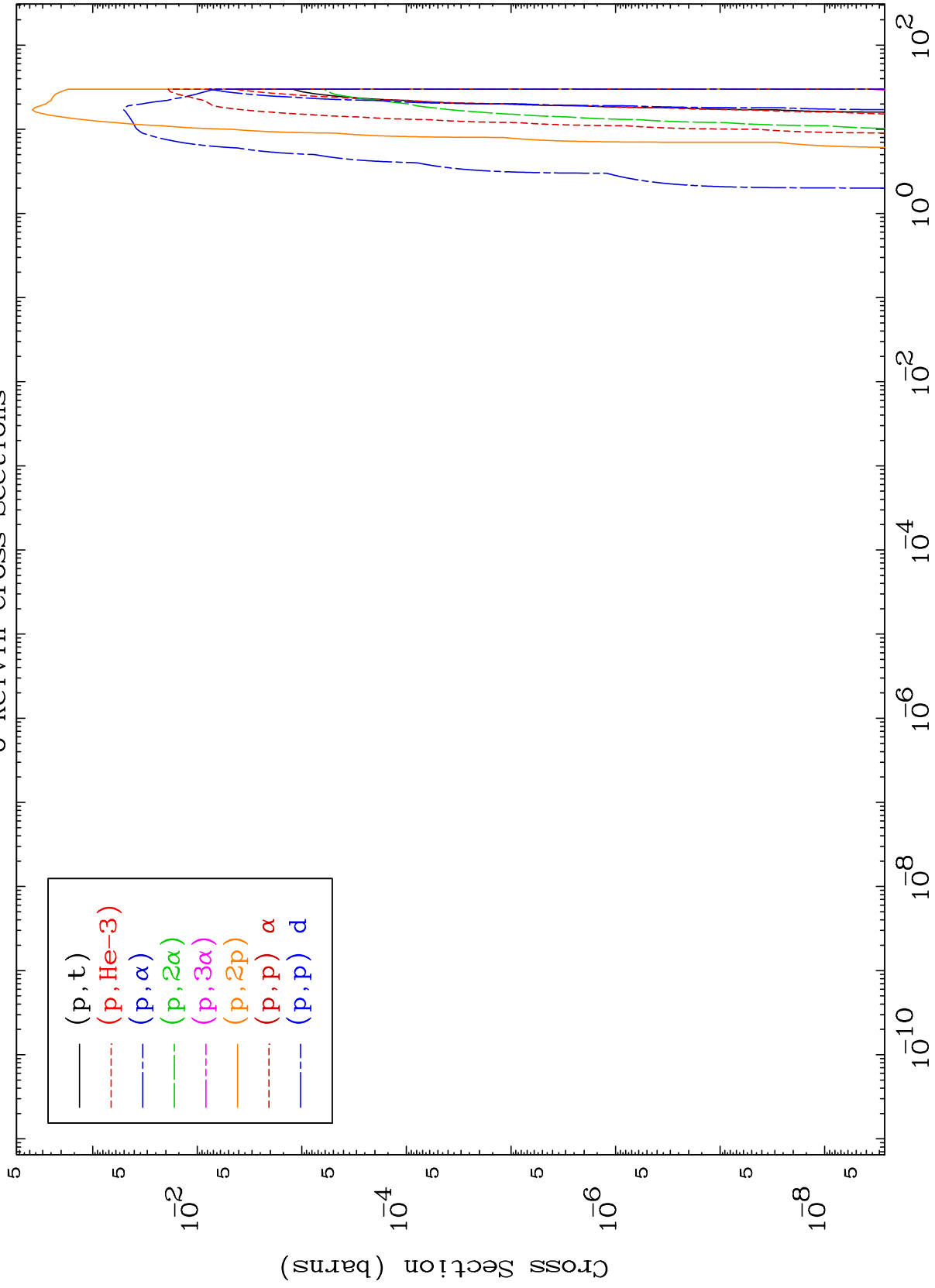
Incident Energy (MeV)

51-Sb-113

MAT 5101

Proton Charged Particle  
0 Kelvin Cross Sections

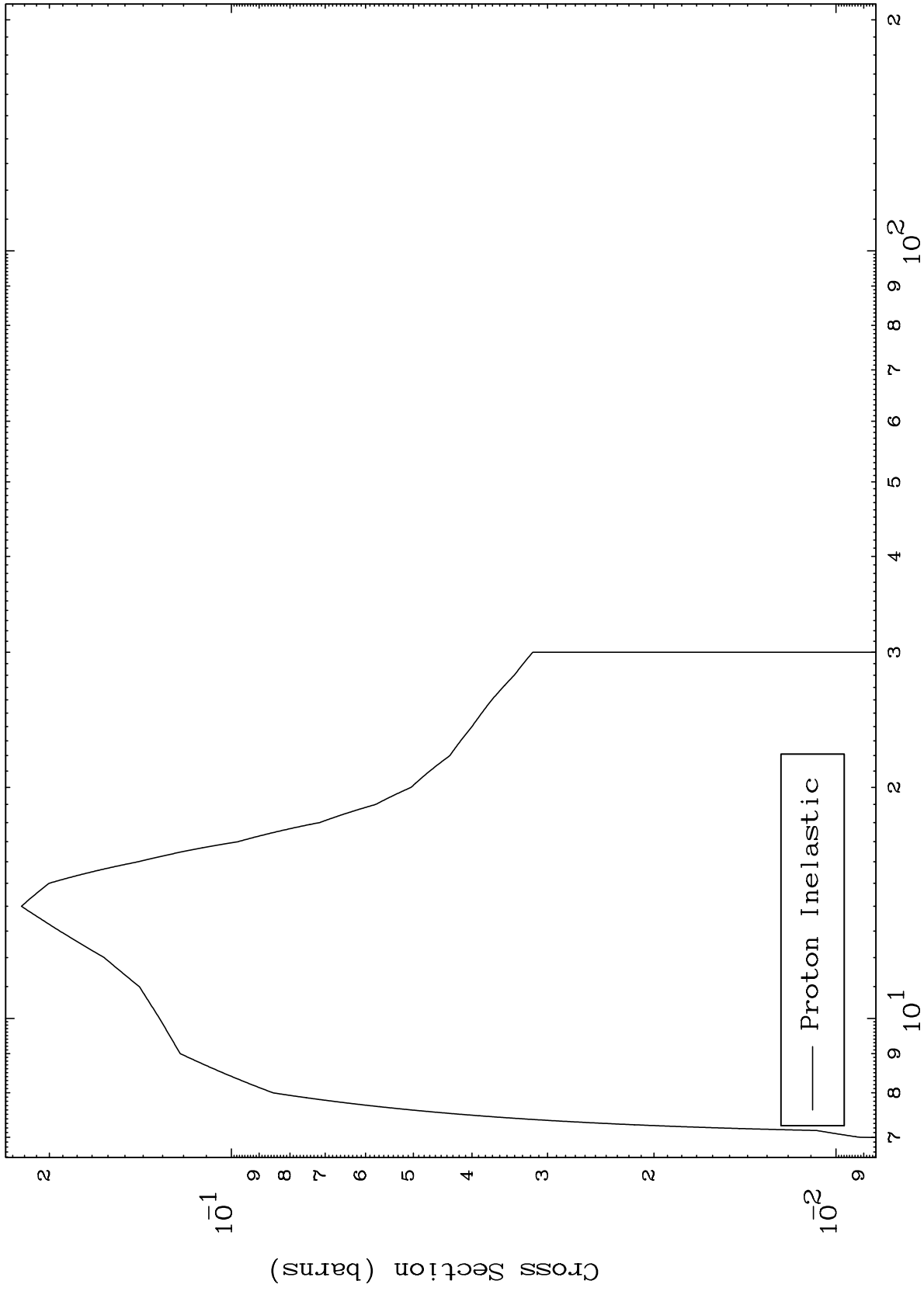
51-Sb-113



MAT 5101

(p,n') Level  
0 Kelvin Cross Sections

51-Sb-113



5

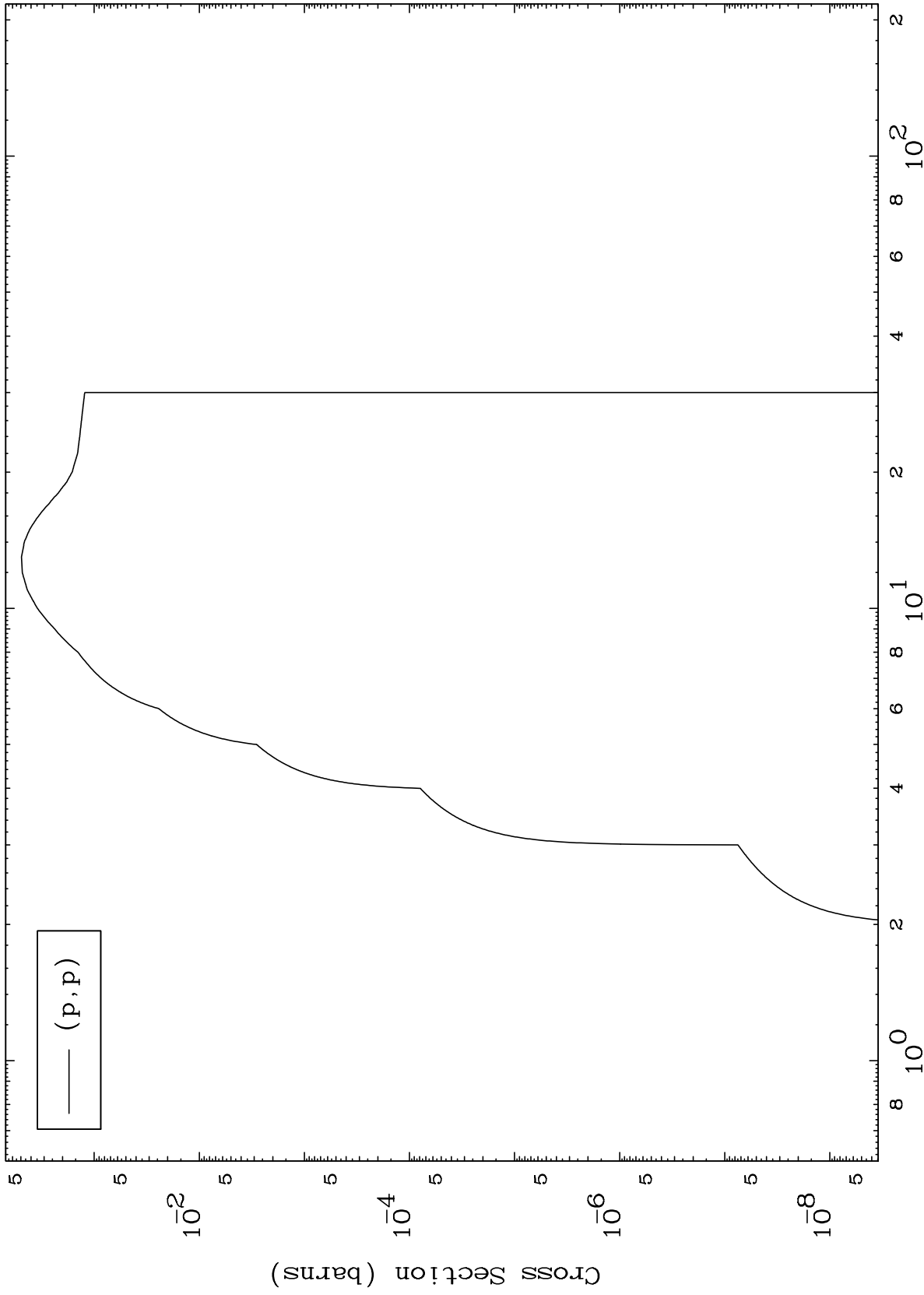
Incident Energy (MeV)

51-Sb-113

MAT 5101

51-Sb-113

(p,p) Levels  
0 Kelvin Cross Sections



6

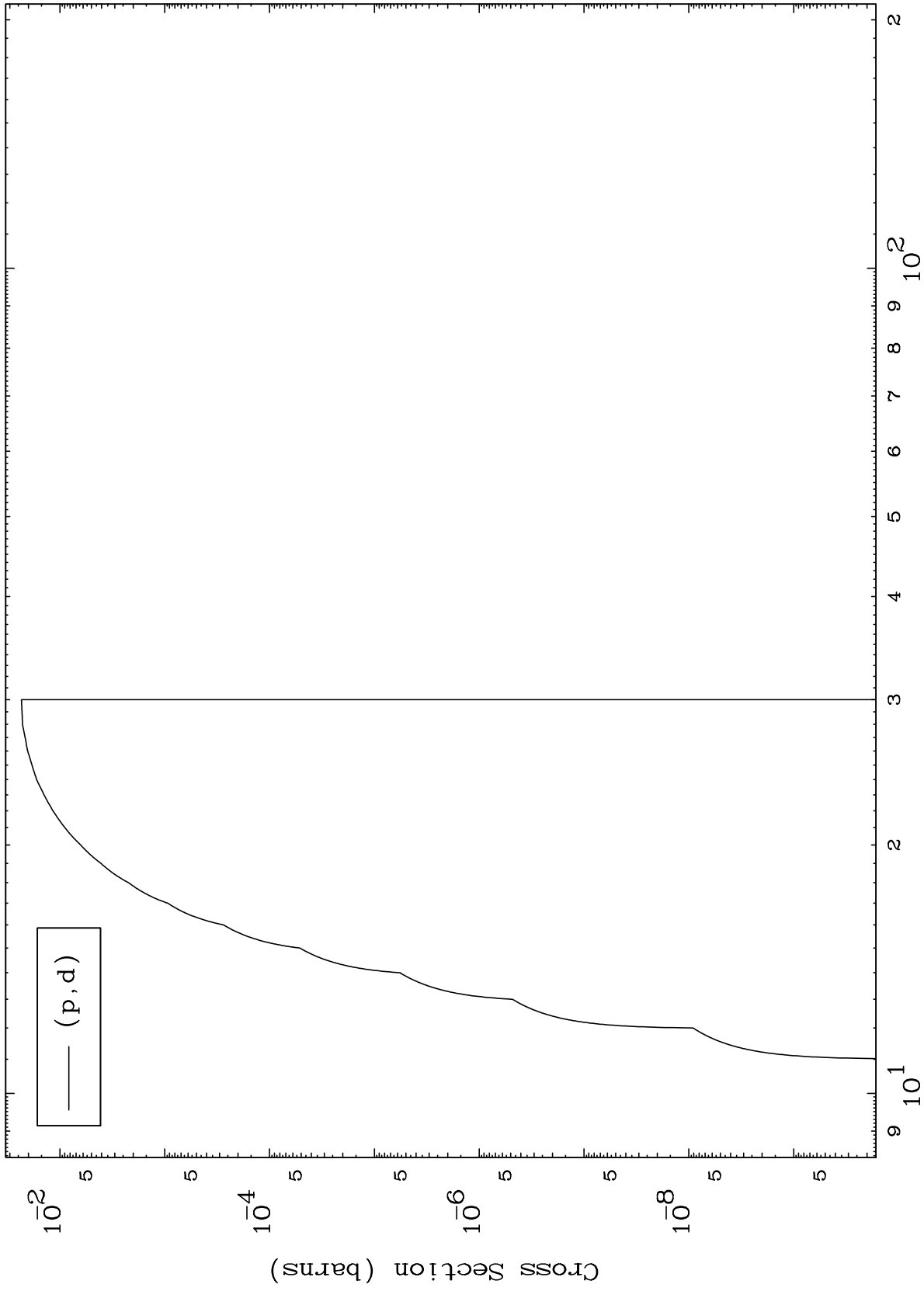
Incident Energy (MeV)

51-Sb-113

MAT 5101

(p,d) Levels  
0 Kelvin Cross Sections

51-Sb-113



7

Incident Energy (MeV)

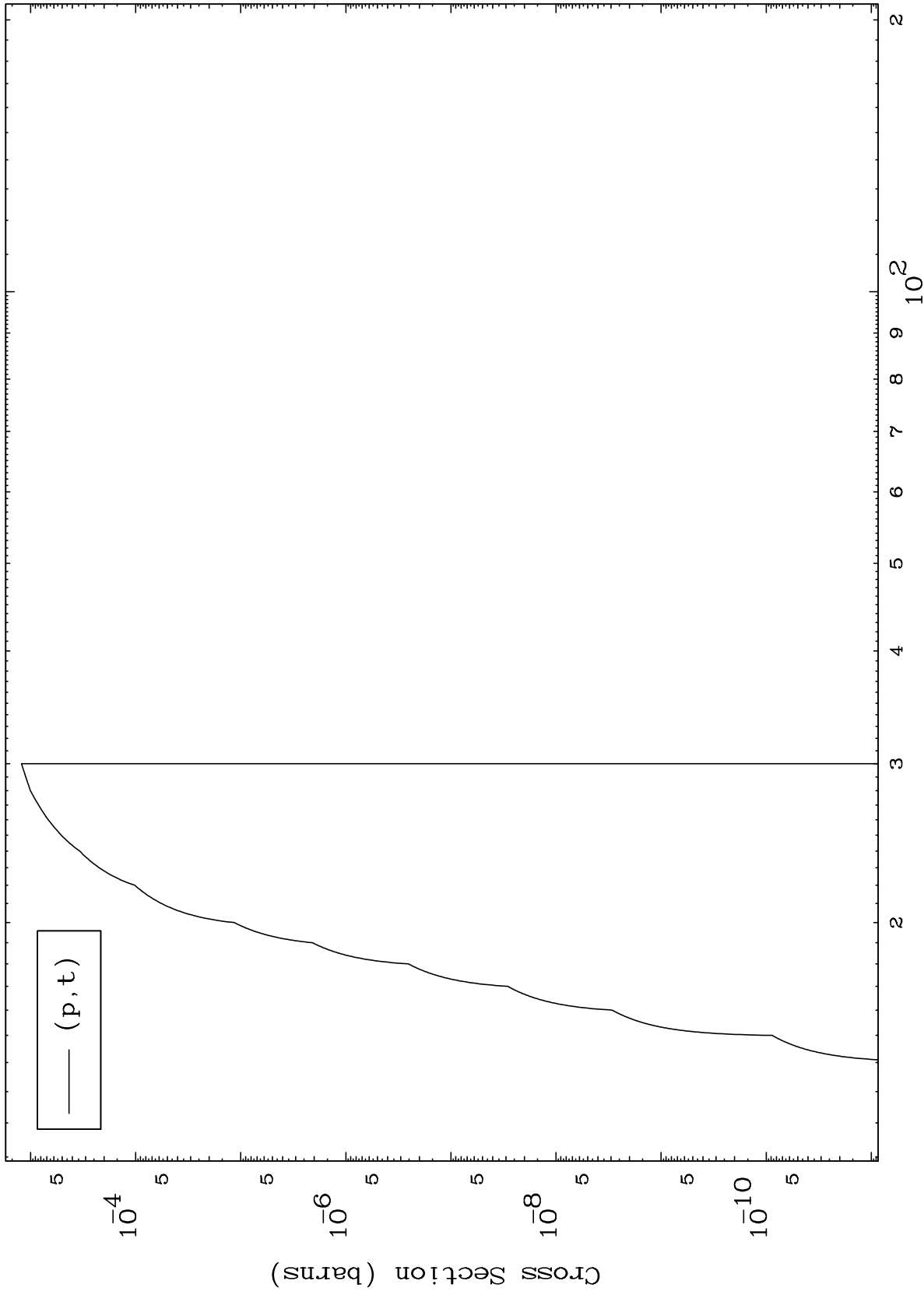
51-Sb-113



MAT 5101

(p,t) Levels  
0 Kelvin Cross Sections

51-Sb-113



8

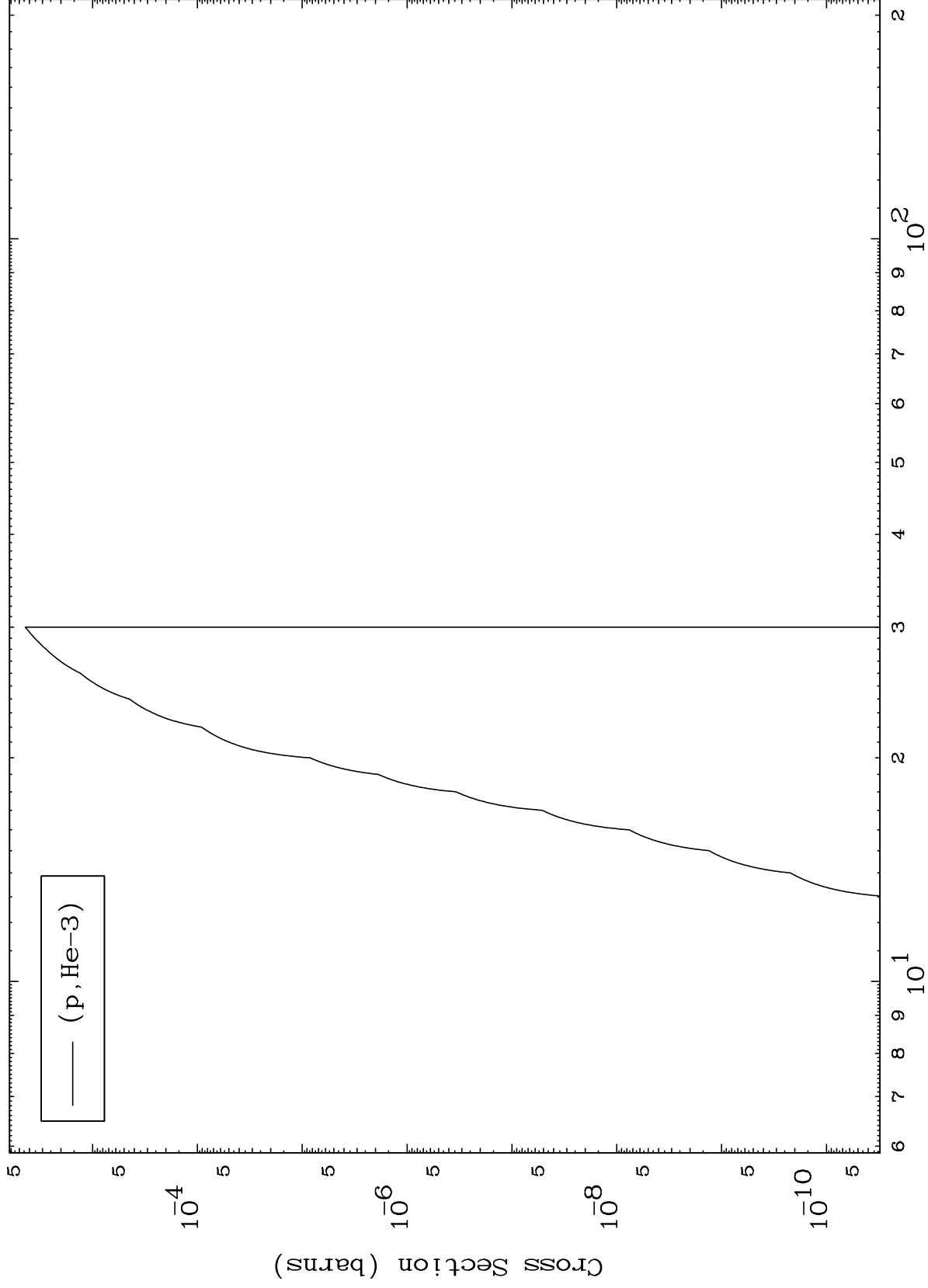
Incident Energy (MeV)

51-Sb-113

MAT 5101

(p,He3) Levels  
0 Kelvin Cross Sections

51-Sb-113



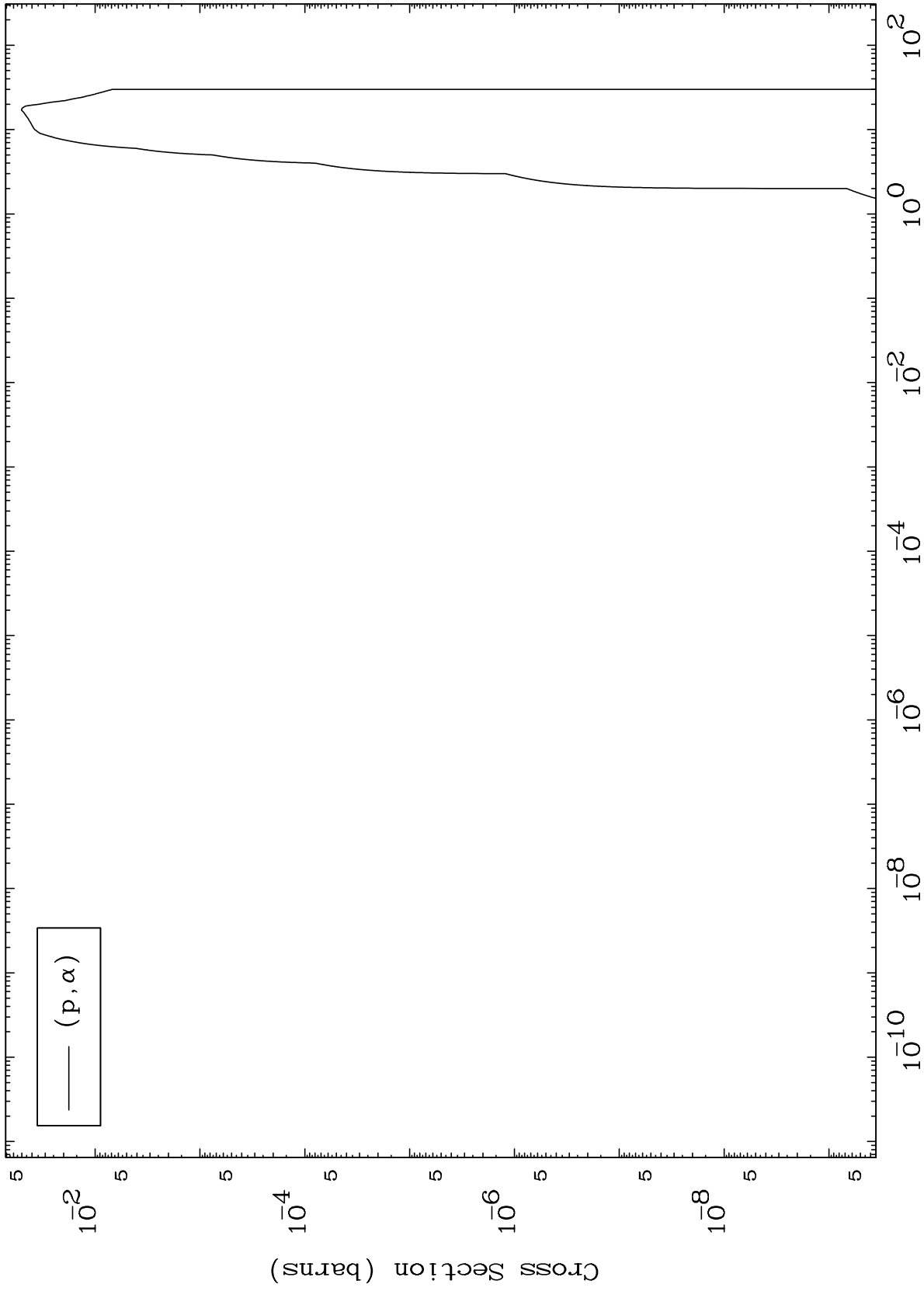
9

51-Sb-113

MAT 5101

(p,α) Levels  
0 Kelvin Cross Sections

51-Sb-113



10

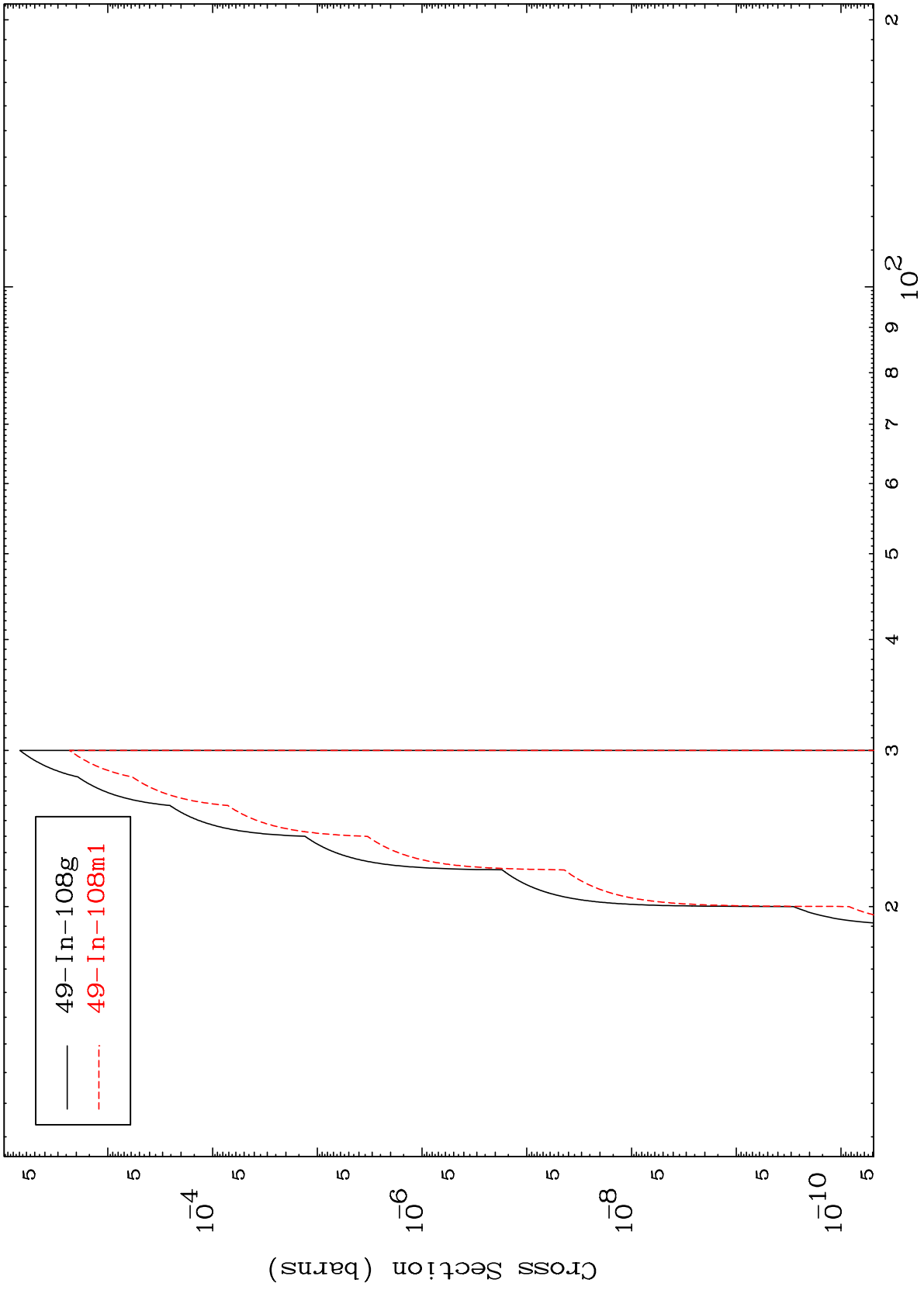
Incident Energy (MeV)

51-Sb-113

MAT 5101

51-Sb-113

(p,n') p  $\alpha$   
Radionuclide Production Cross Section



11

51-Sb-113

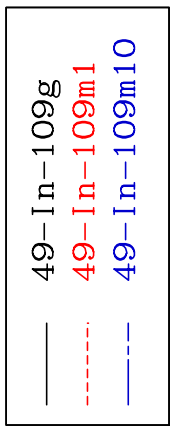
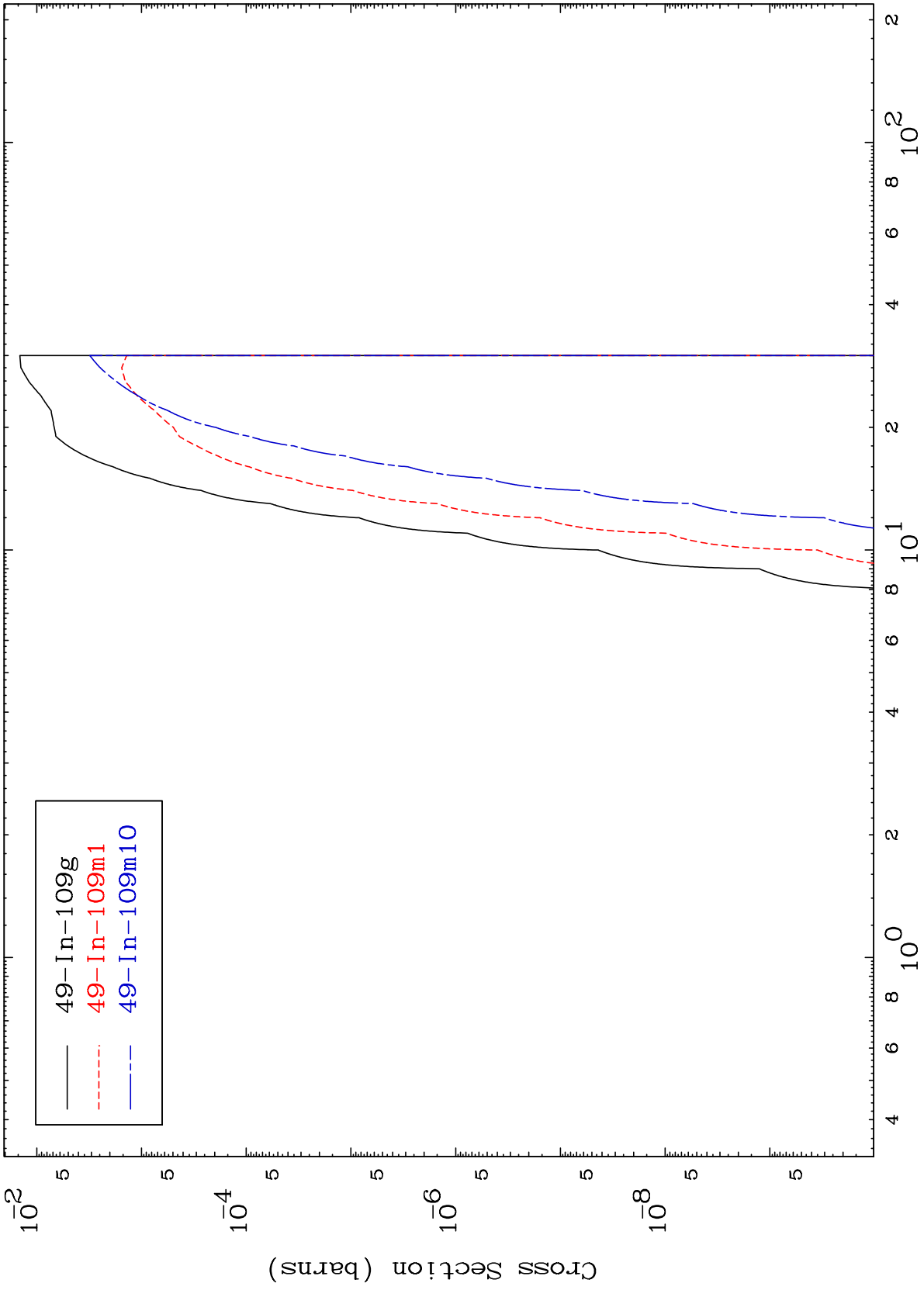
Incident Energy (MeV)

MAT 5101

(p,p)  $\alpha$

51-Sb-113

Radionuclide Production Cross Section

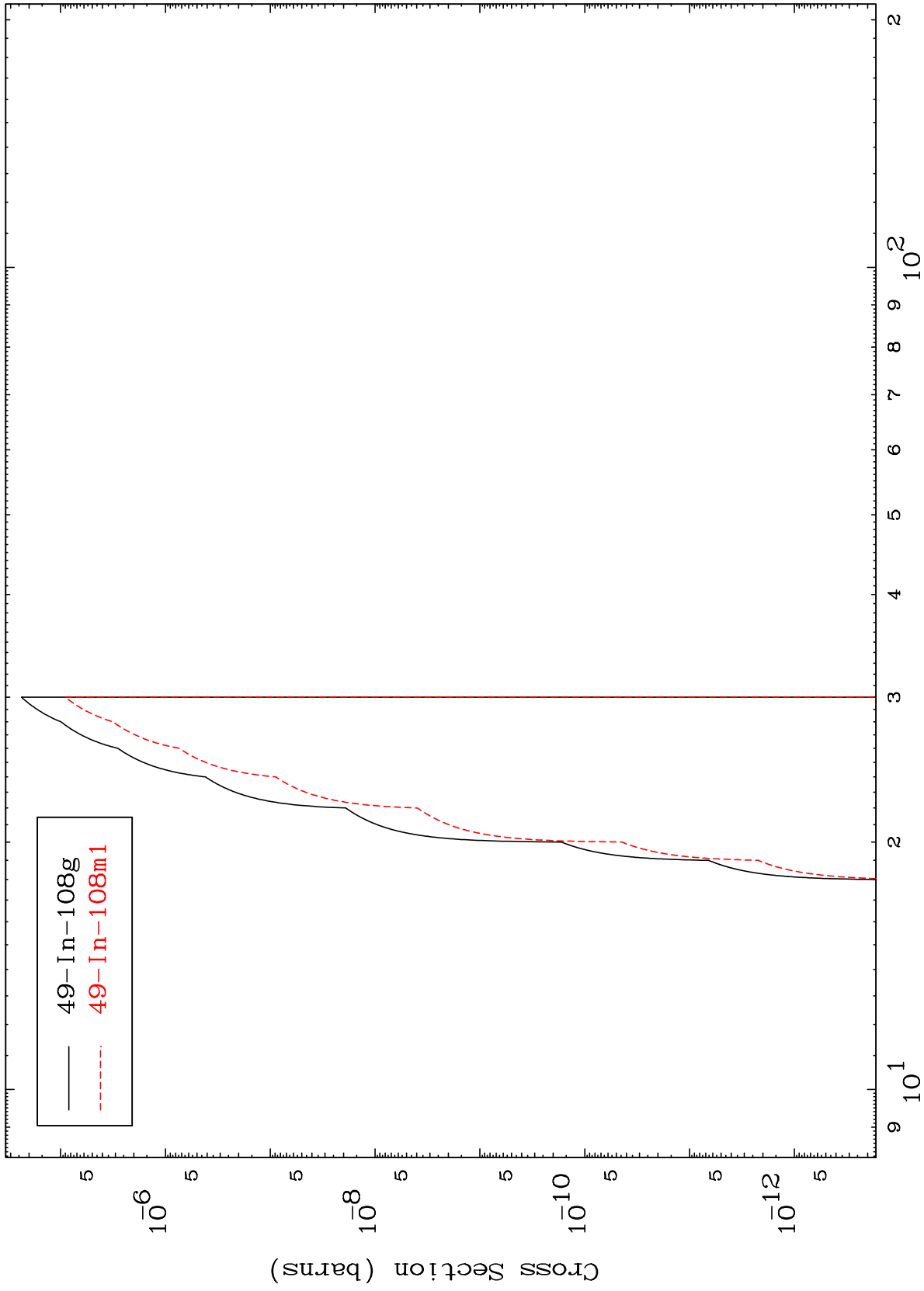


MAT 5101

(p,d)  $\alpha$

51-Sb-113

Radionuclide Production Cross Section



13

Incident Energy (MeV)

51-Sb-113