

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

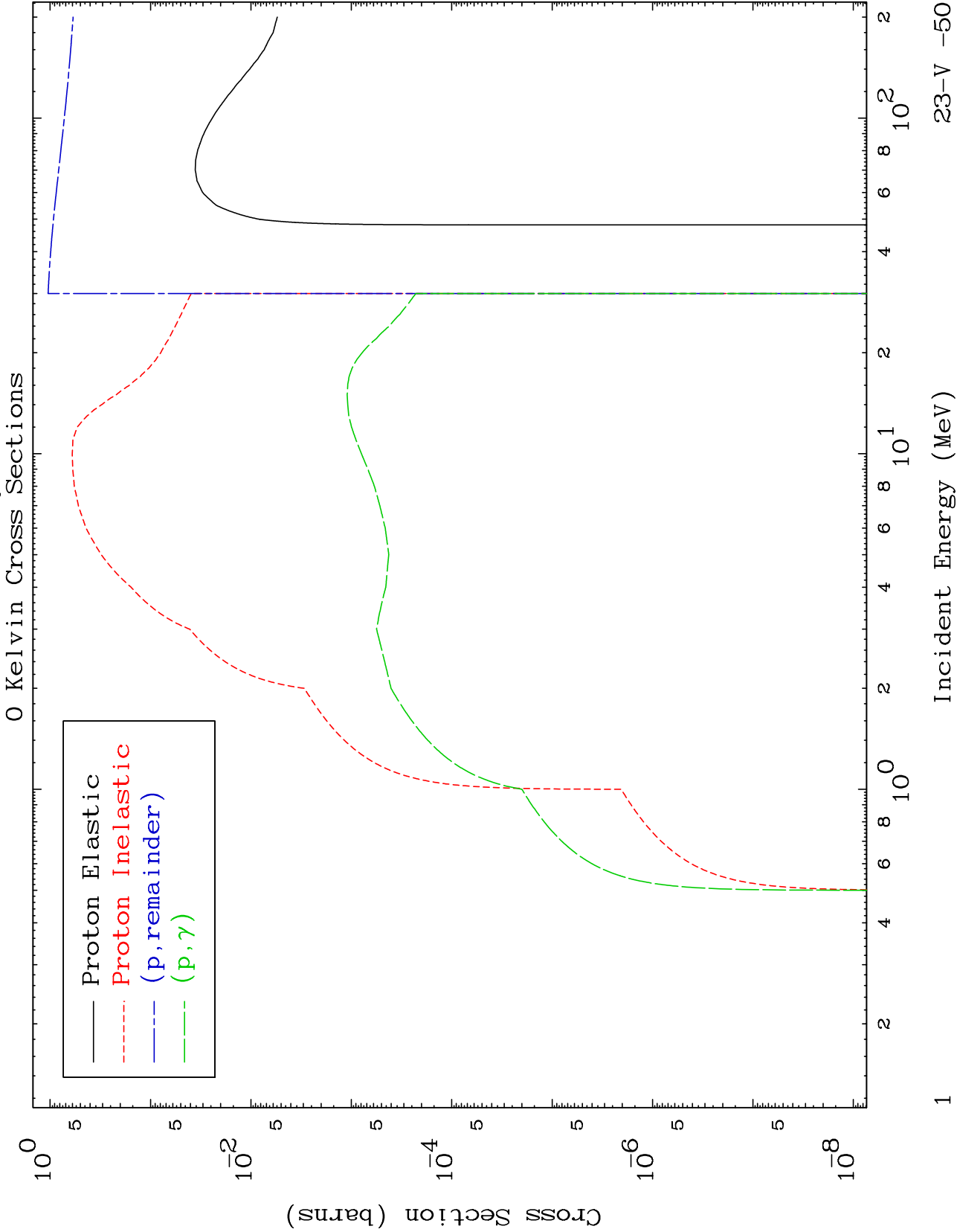
Web:redcullen1.net/HOMEPAGE.NEW

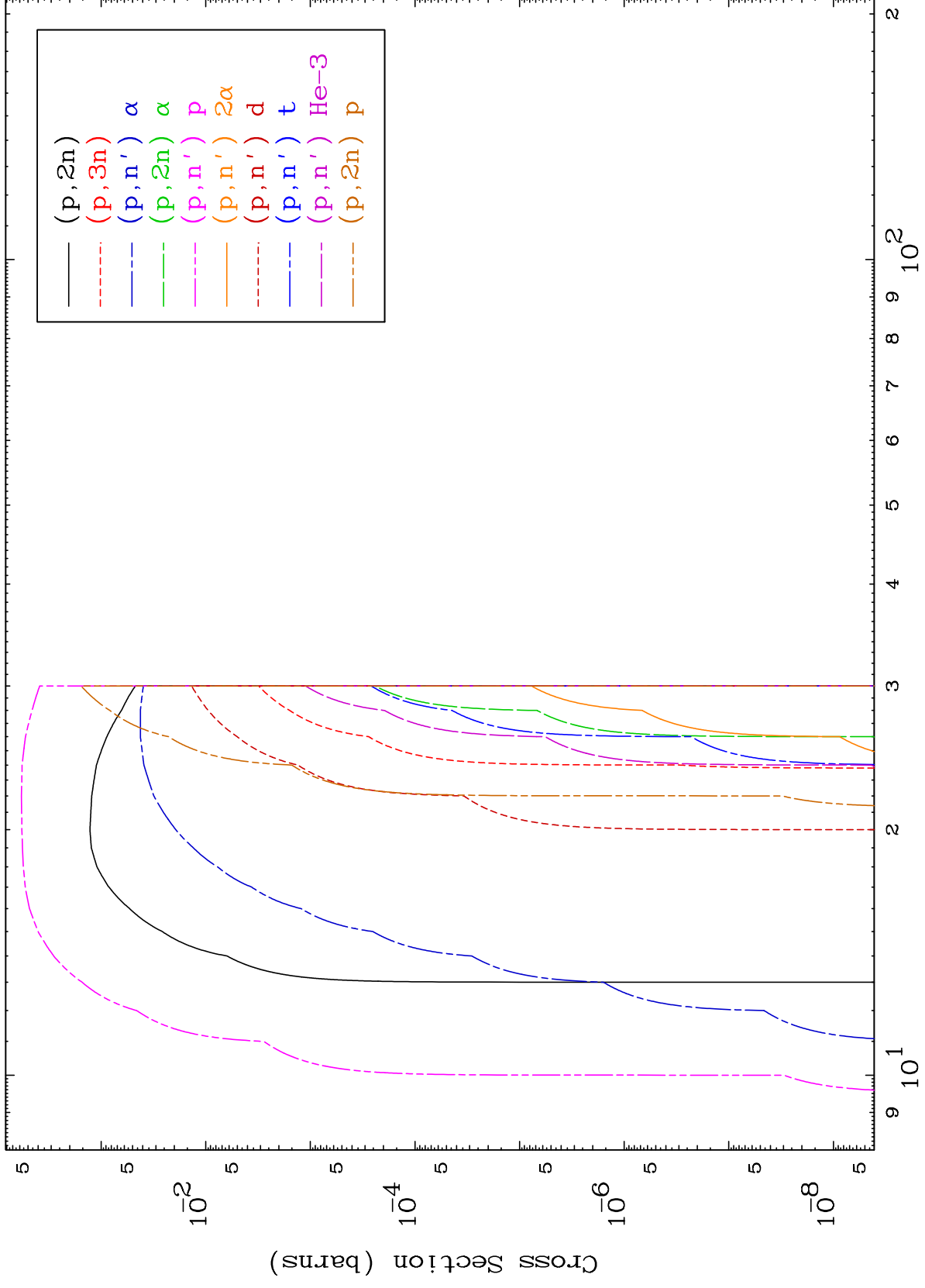
Press Mouse Button to Start

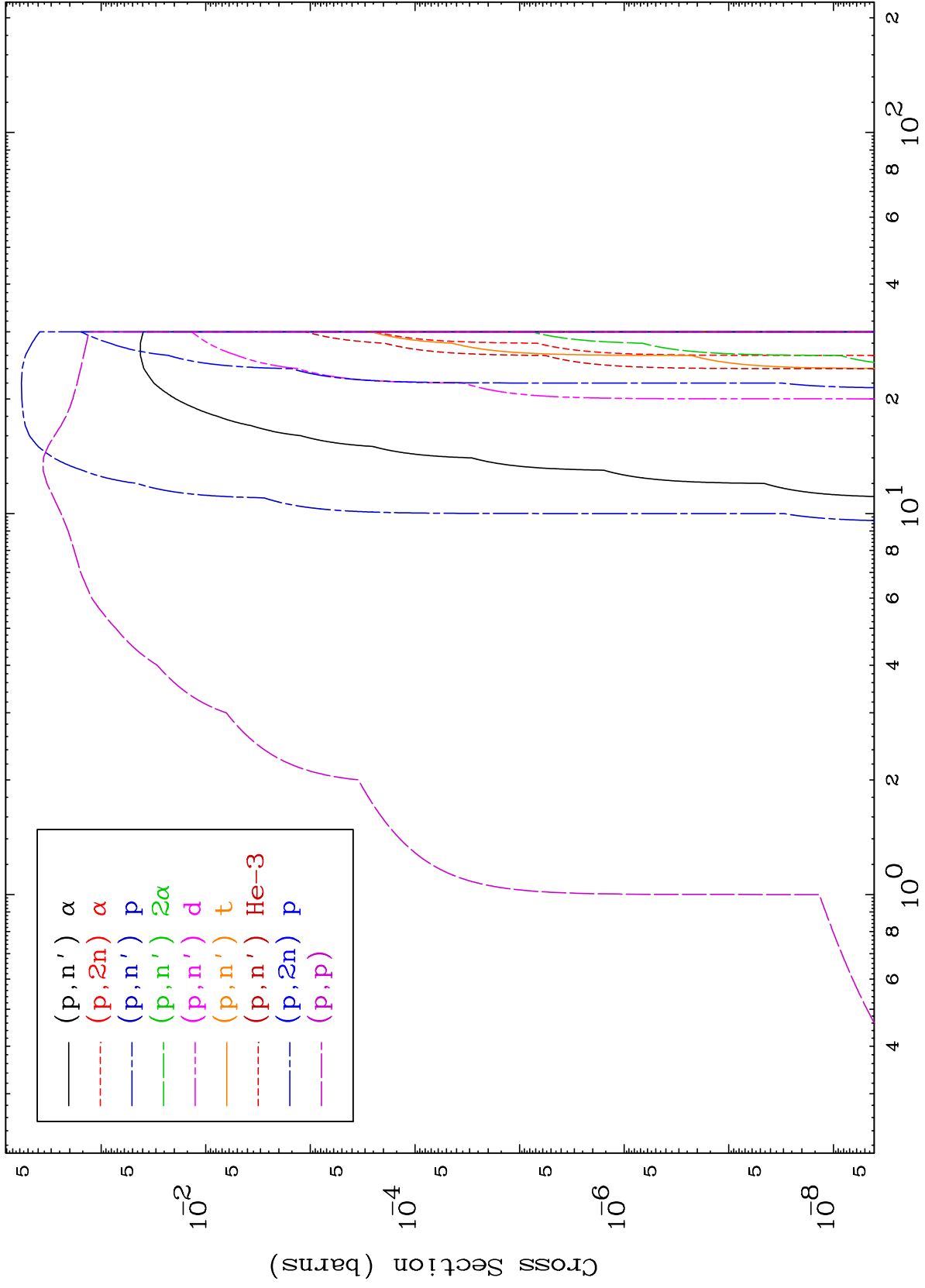
MAT 2325

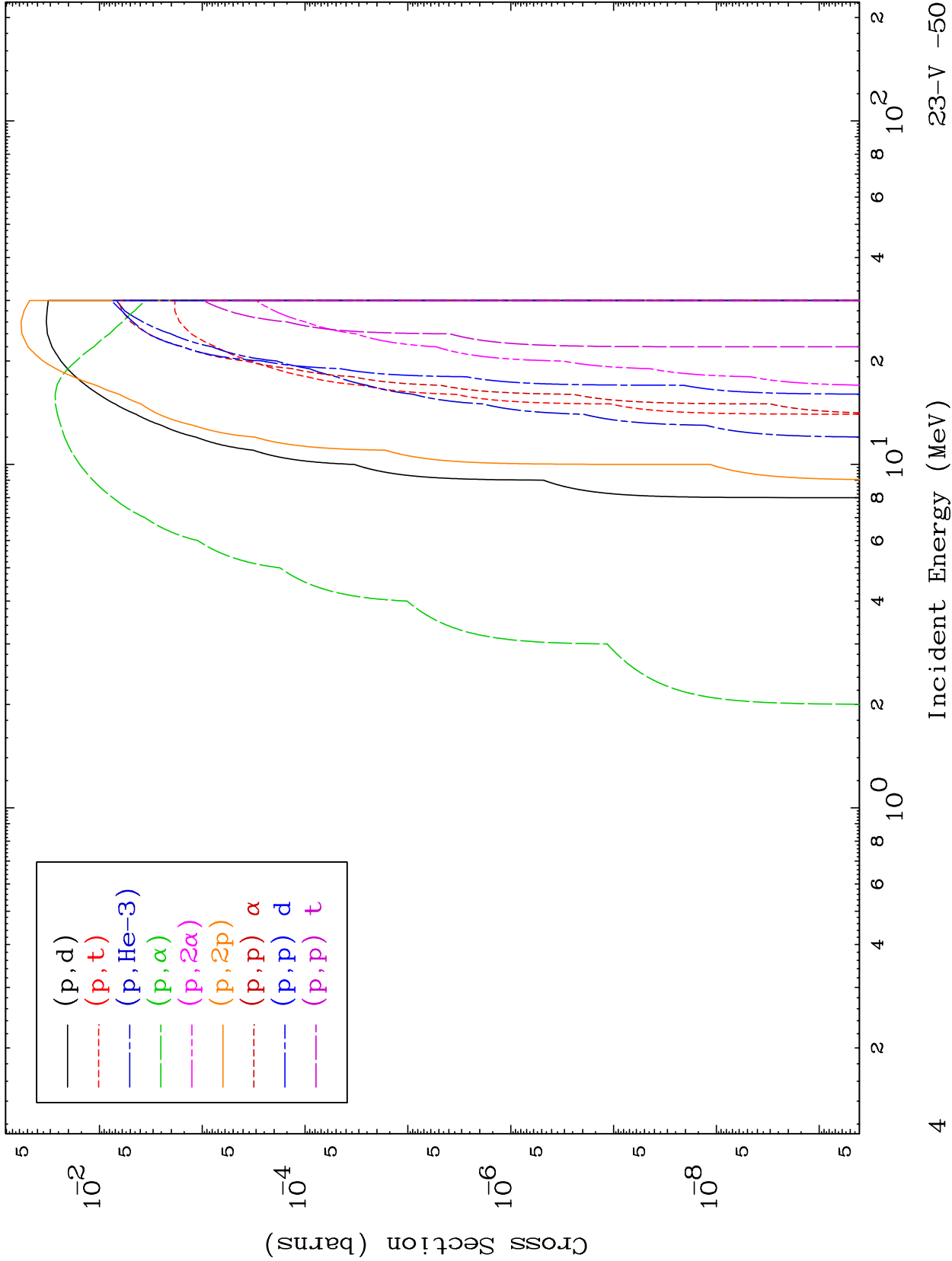
Proton Major

23-V -50







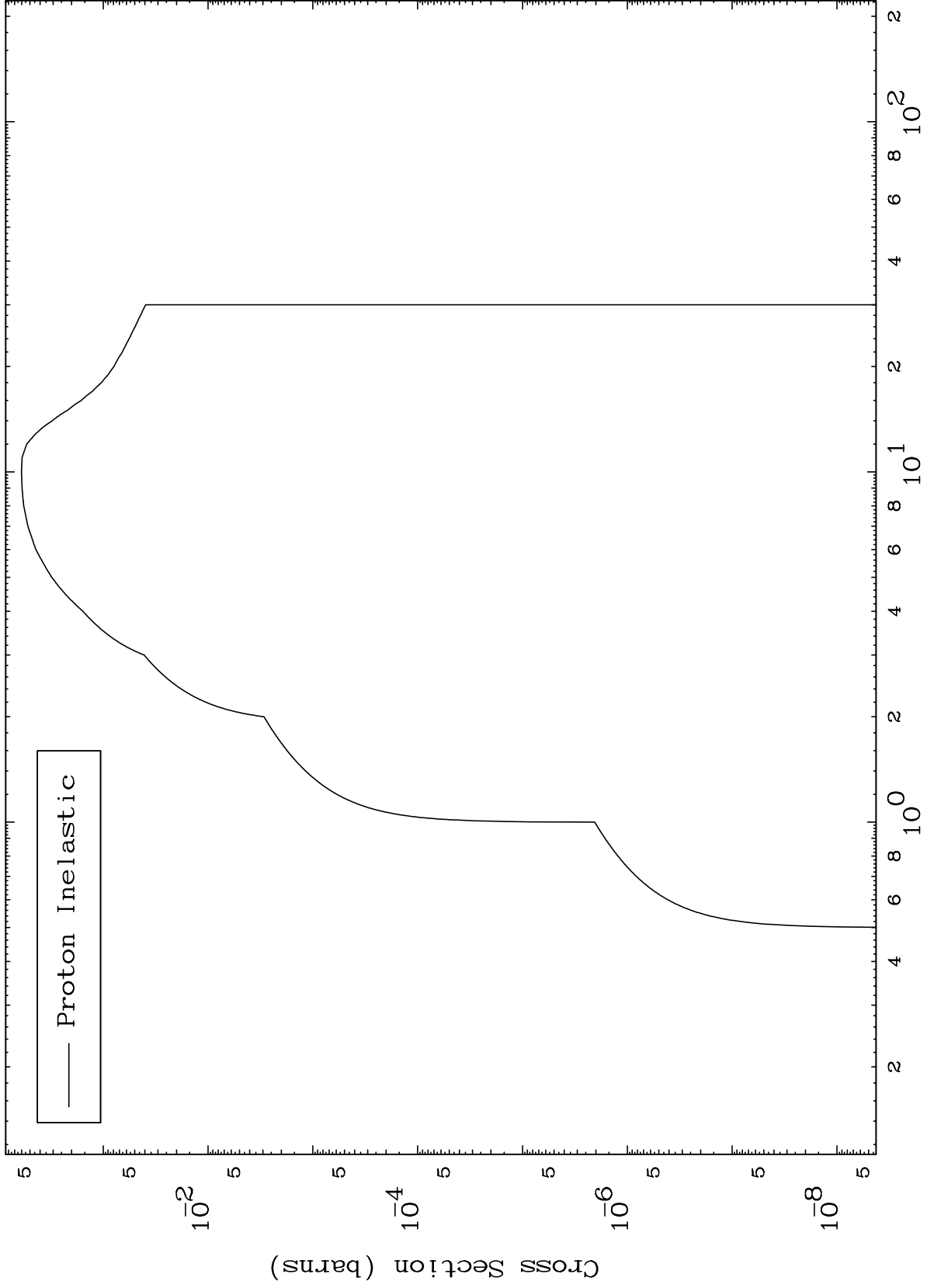


MAT 2325

(p,n') Level

23-V -50

0 Kelvin Cross Sections

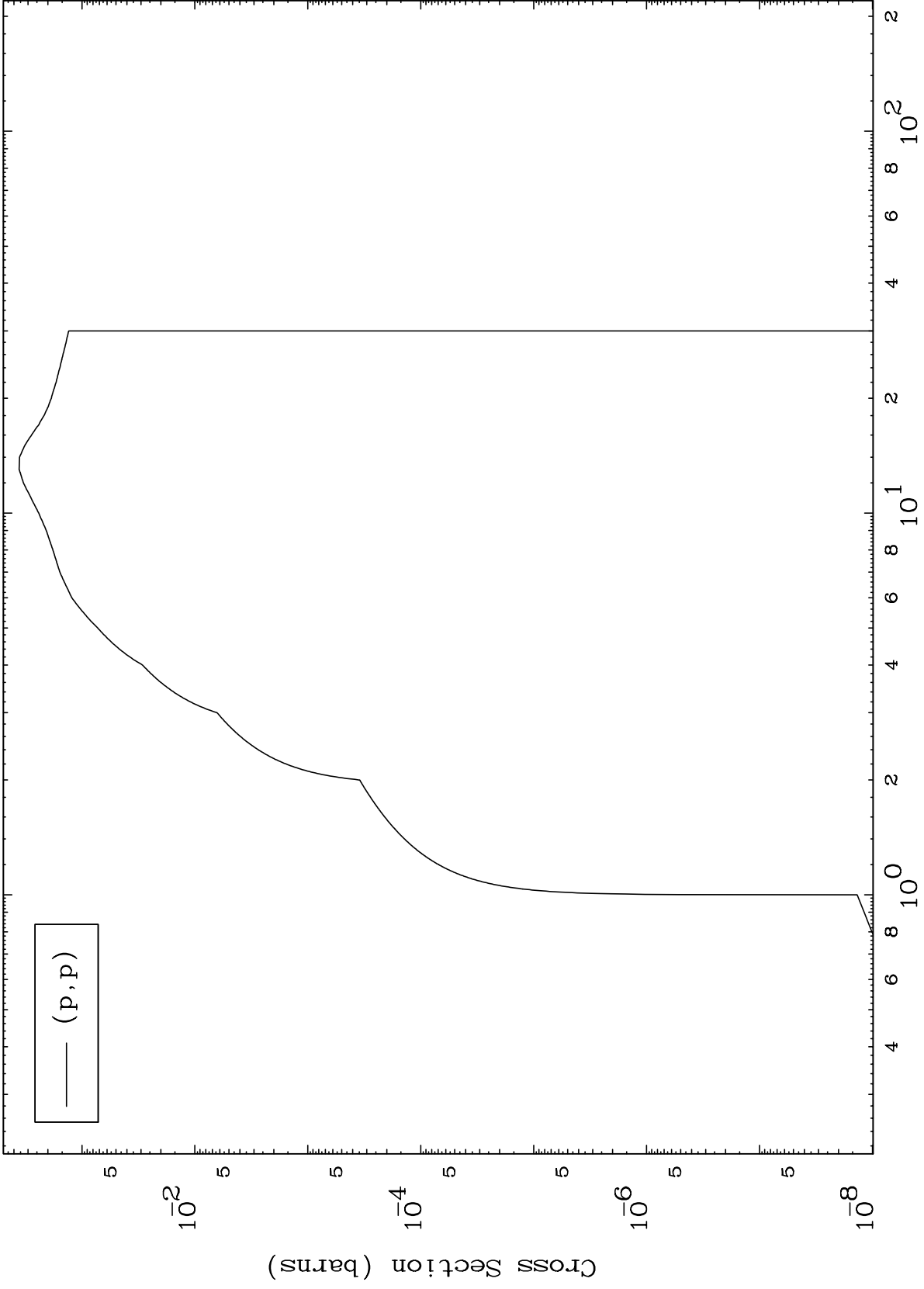


MAT 2325

(p,p) Levels

23-V -50

0 Kelvin Cross Sections



6

Incident Energy (MeV)

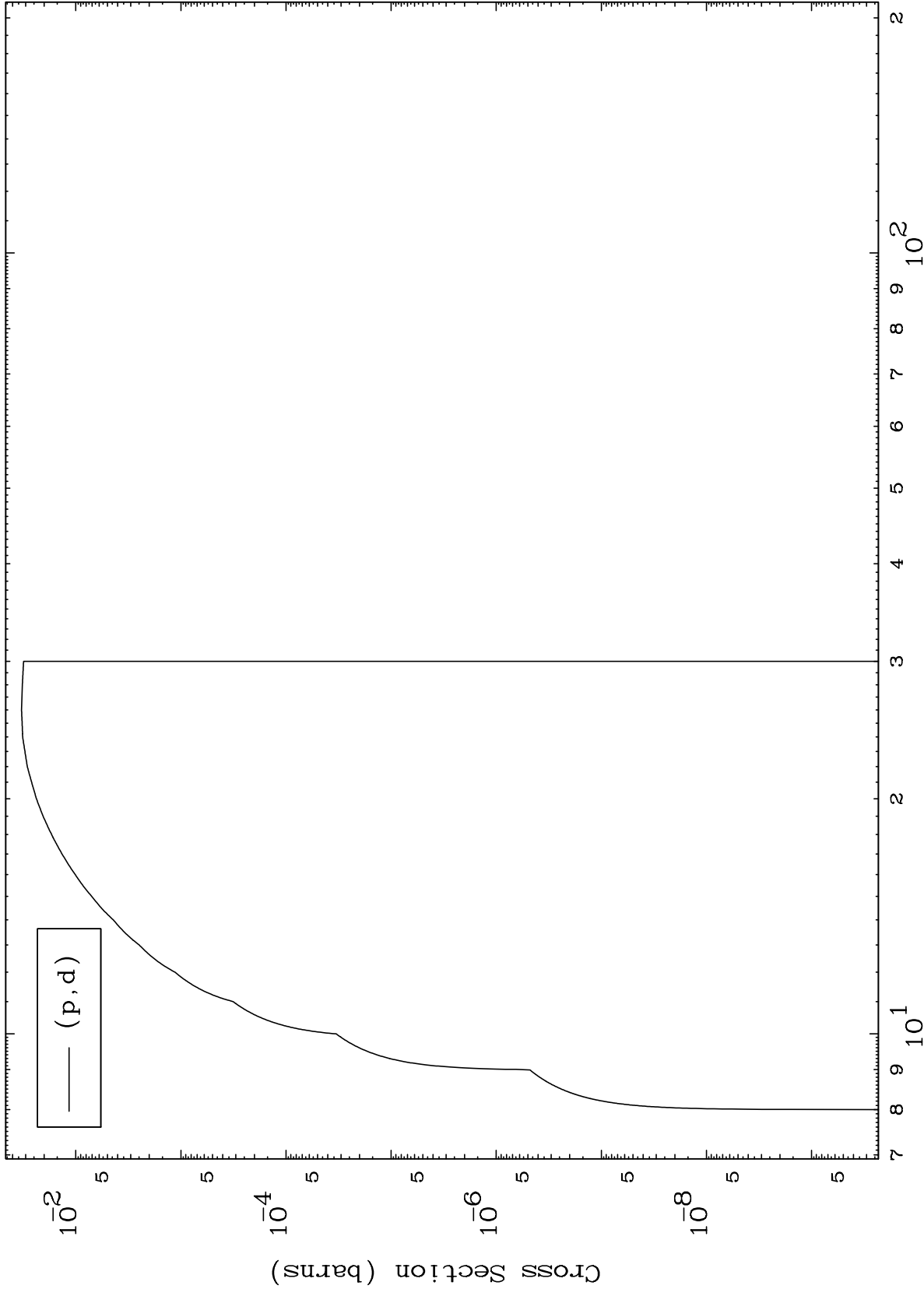
23-V -50

MAT 2325

(p,d) Levels

23-V -50

0 Kelvin Cross Sections

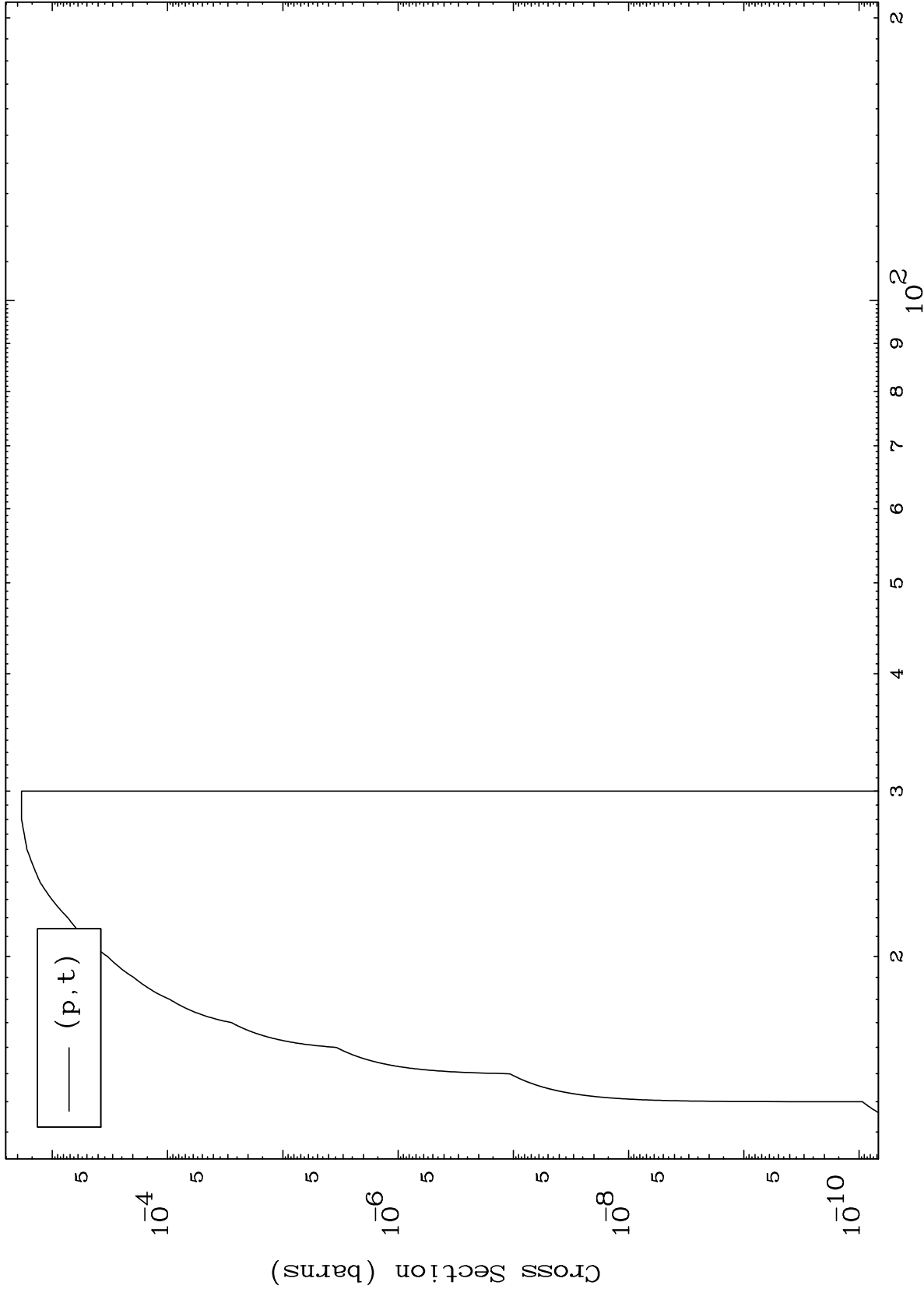


Incident Energy (MeV)

23-V -50

7

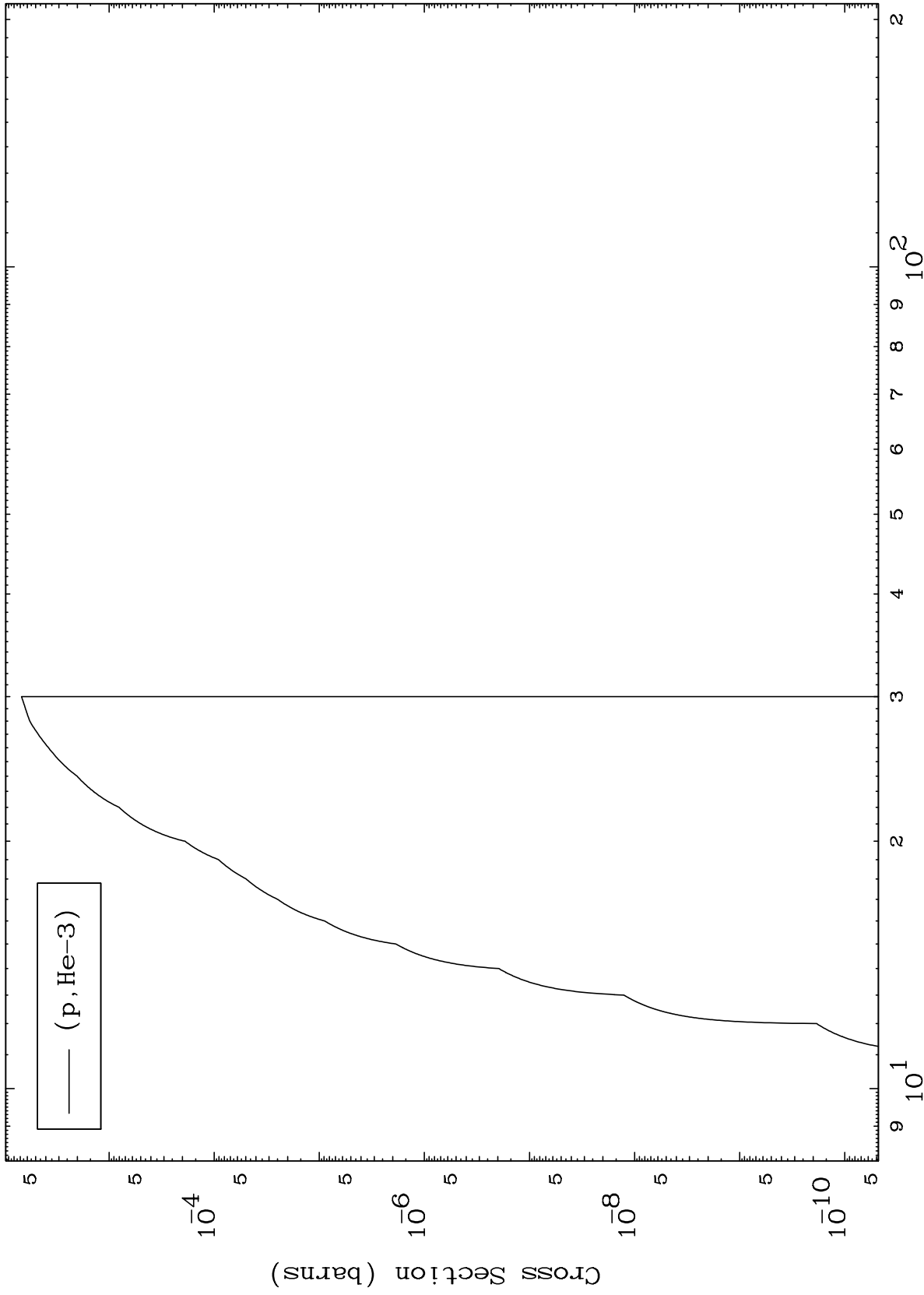




MAT 2325

(p,He3) Levels  
0 Kelvin Cross Sections

23-V -50



9

Incident Energy (MeV)

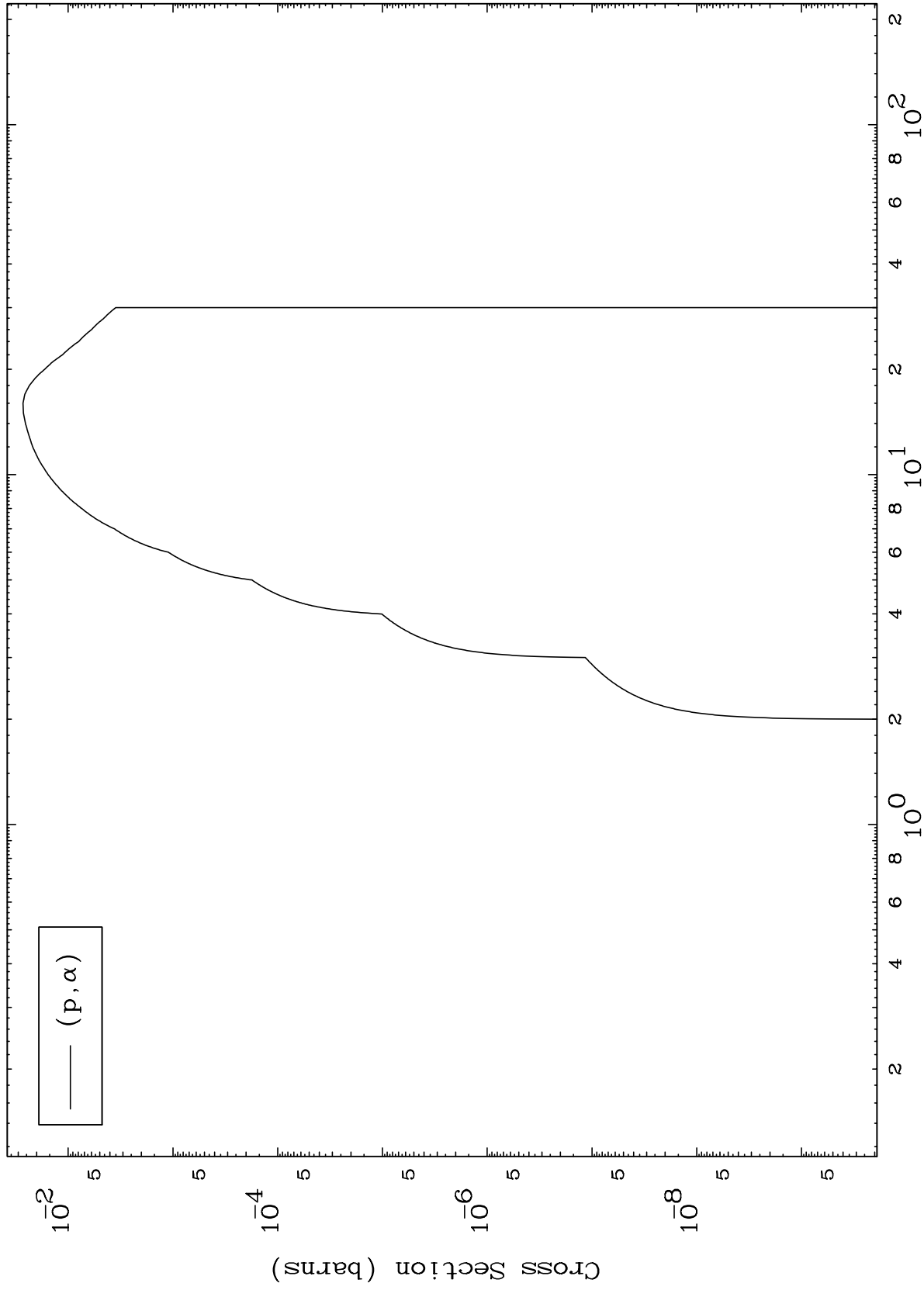
23-V -50

MAT 2325

(p,  $\alpha$ ) Levels

23-V -50

0 Kelvin Cross Sections

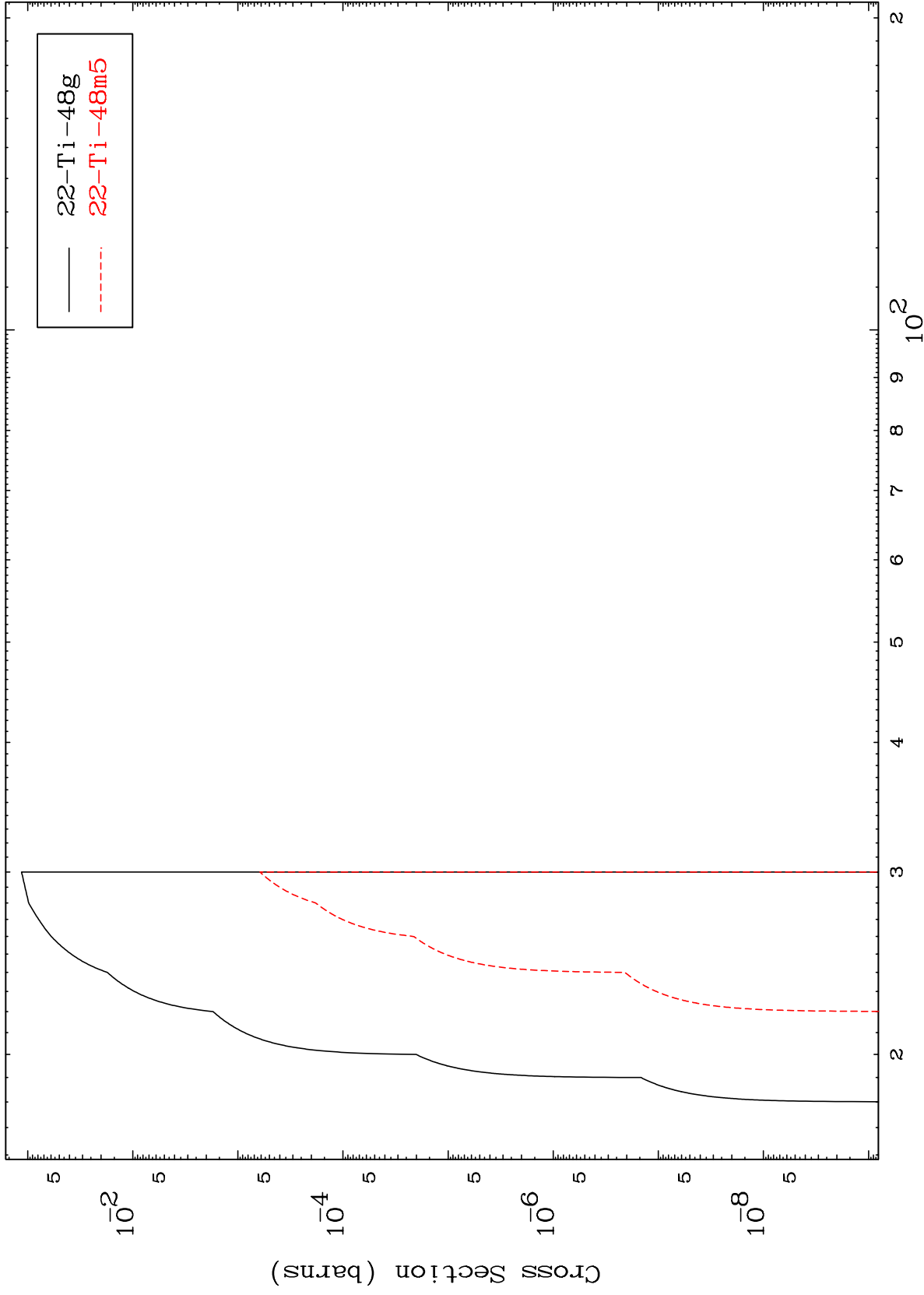


10

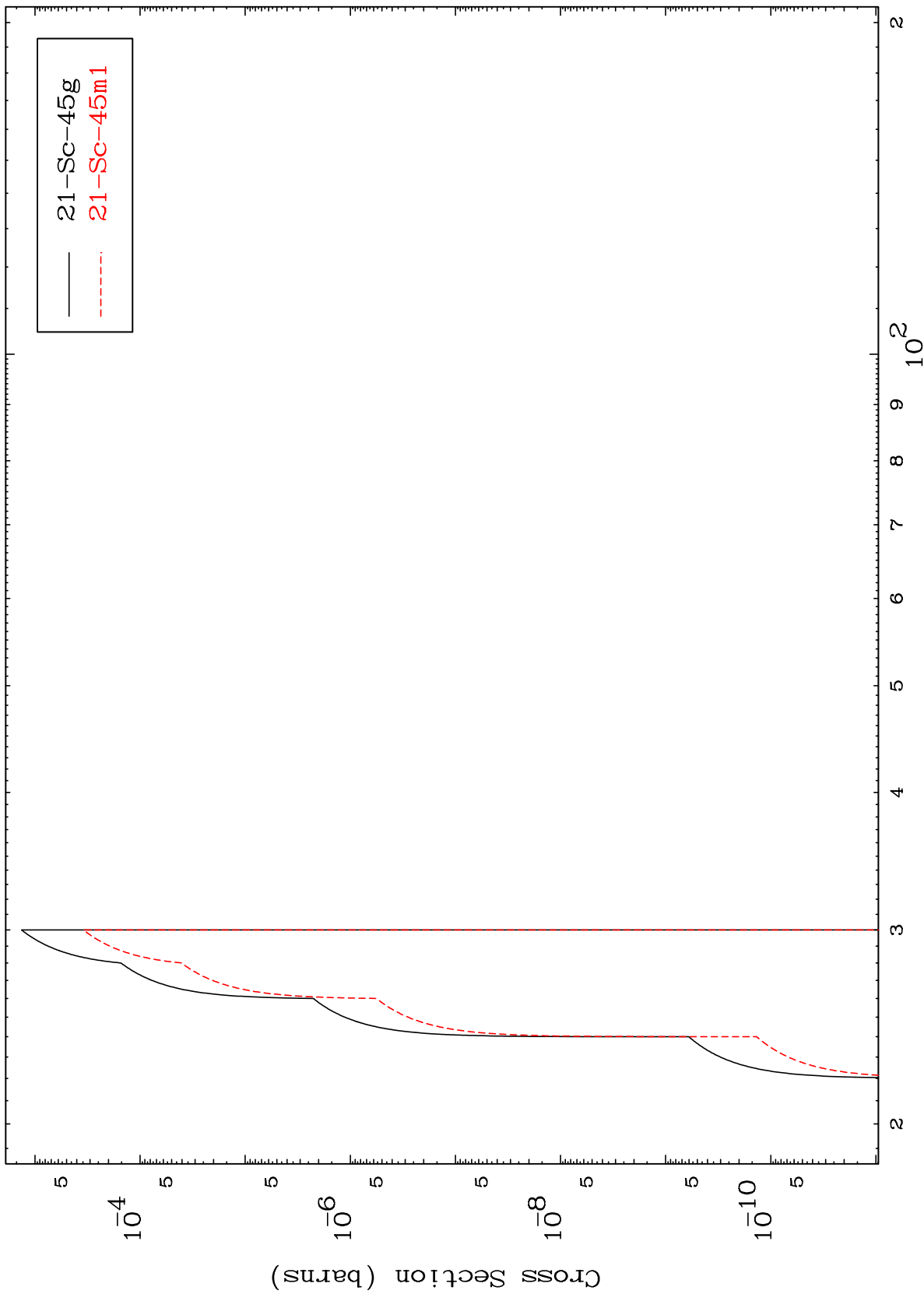
Incident Energy (MeV)

23-V -50

Radionuclide Production Cross Section



Radionuclide Production Cross Section



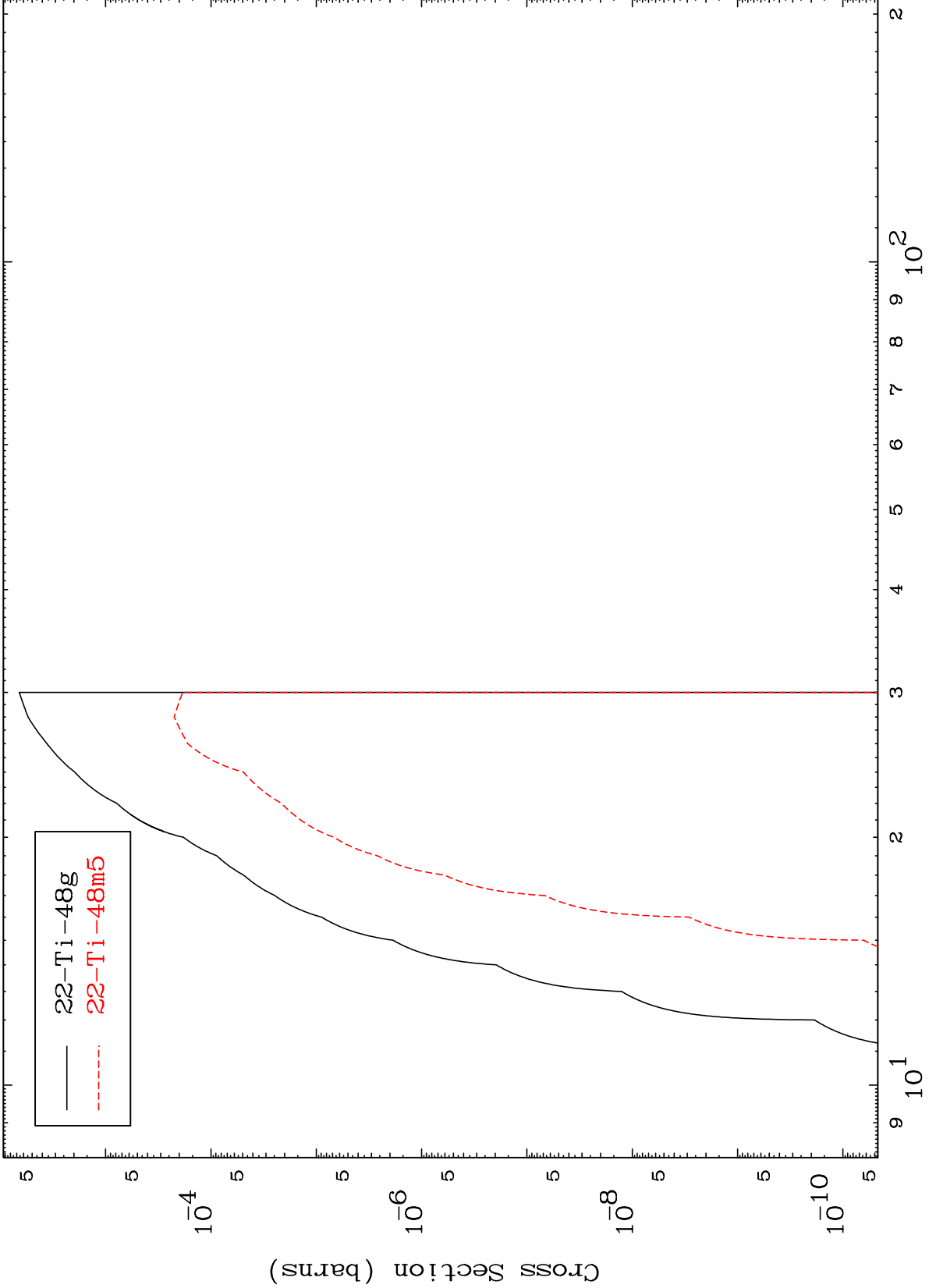
— 21-Sc-45g  
- - - 21-Sc-45m1

MAT 2325

(p,He-3)

23-V -50

Radionuclide Production Cross Section



13

Incident Energy (MeV)

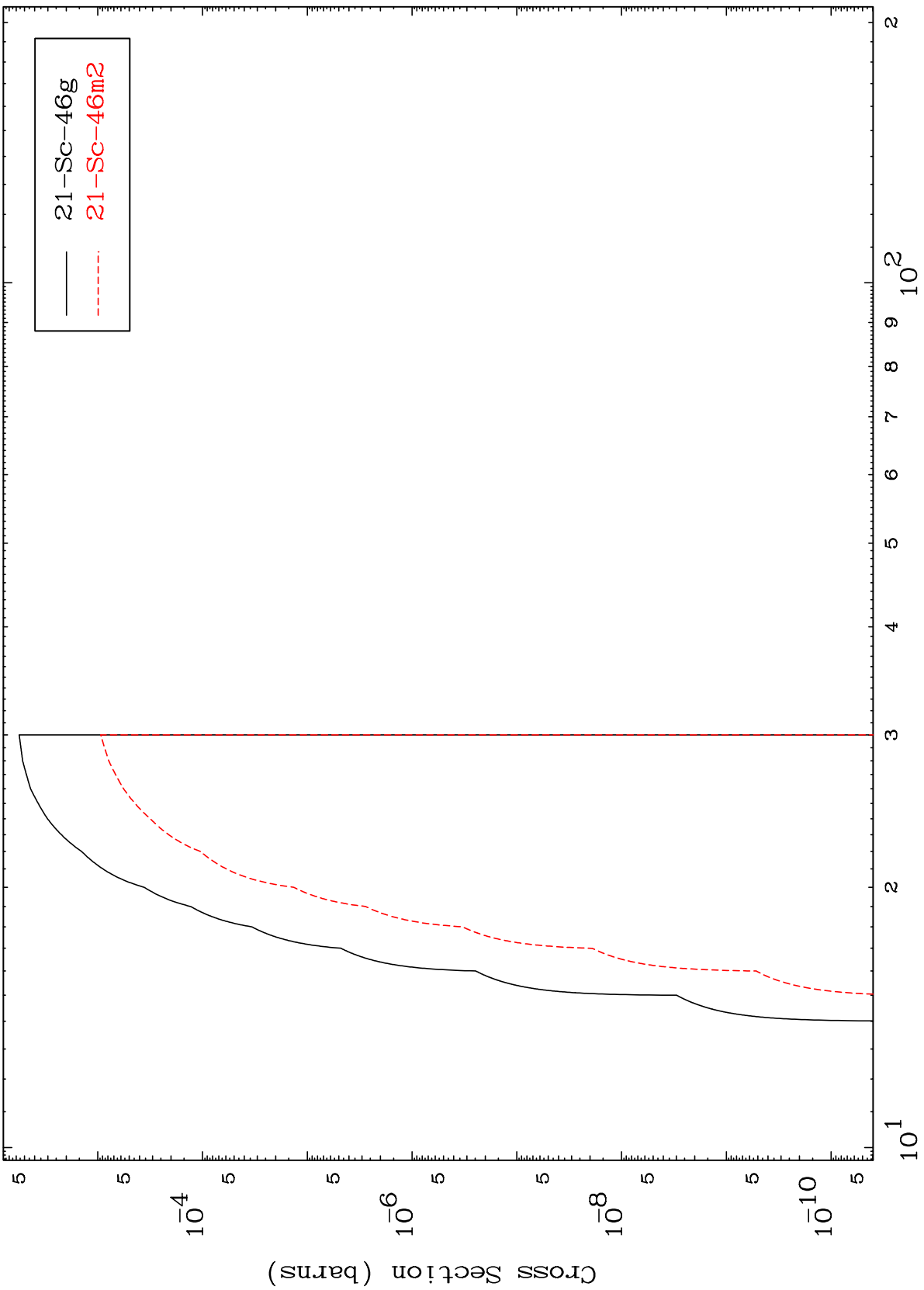
23-V -50

MAT 2325

(p,p)  $\alpha$

23-V -50

Radionuclide Production Cross Section



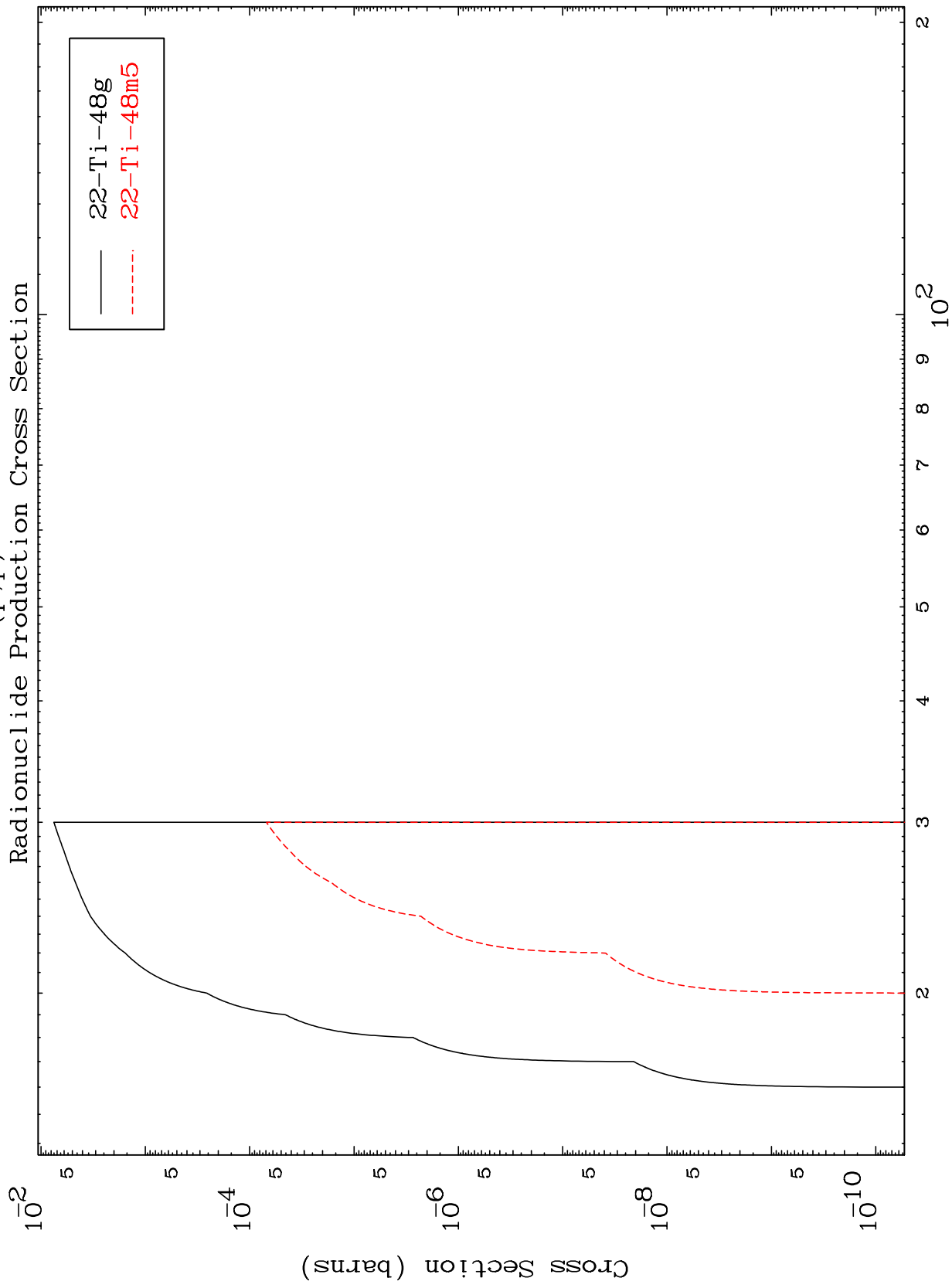
Incident Energy (MeV)

23-V -50

MAT 2325

(p,p) d

23-V -50



15

Incident Energy (MeV)

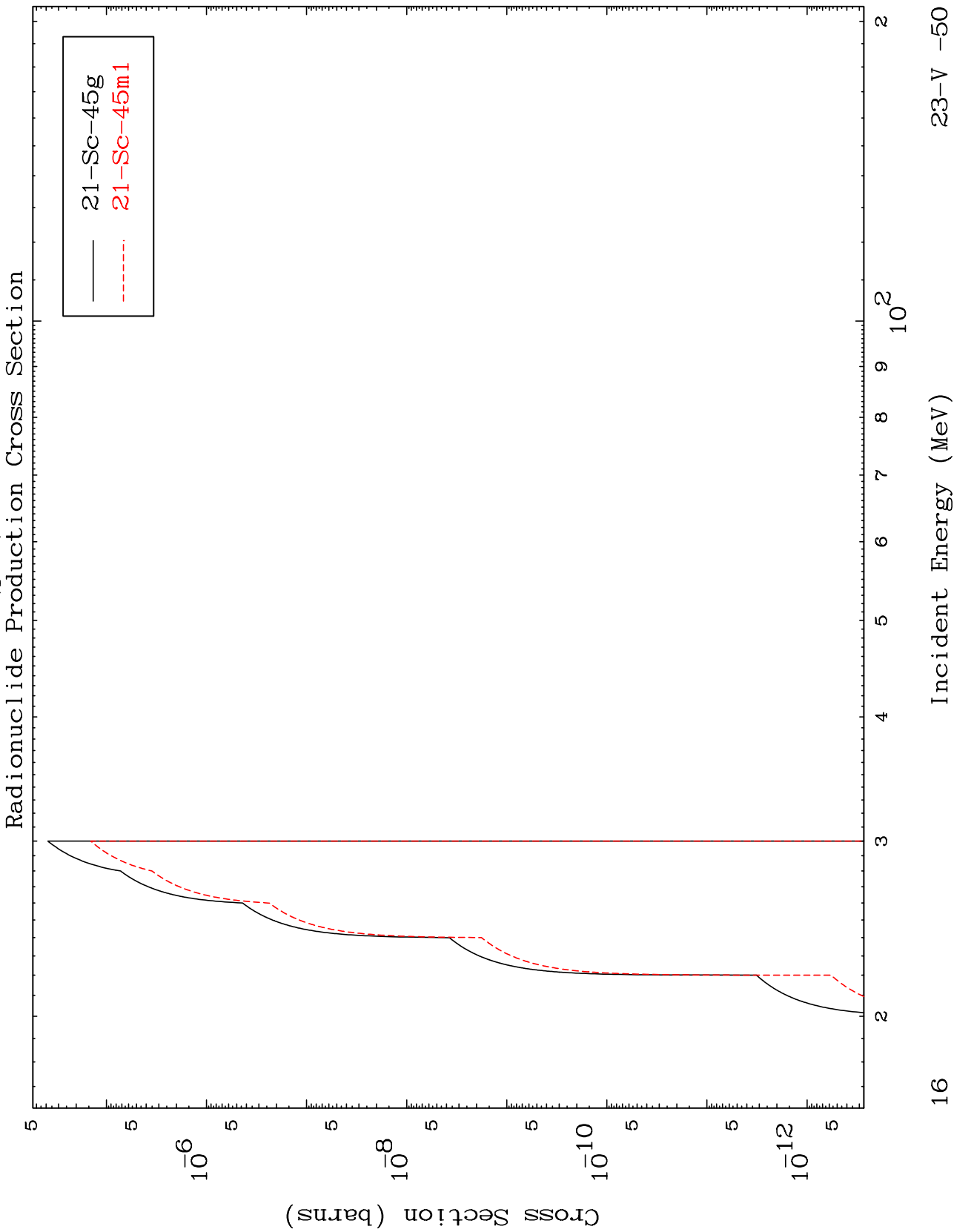
23-V -50



MAT 2325

(p,d)  $\alpha$

23-V -50



16

Incident Energy (MeV)

23-V -50