

Program EVALPLOT  
(Version 2021-1)

by

Dermott E. Cullen  
(Present Contact Information)

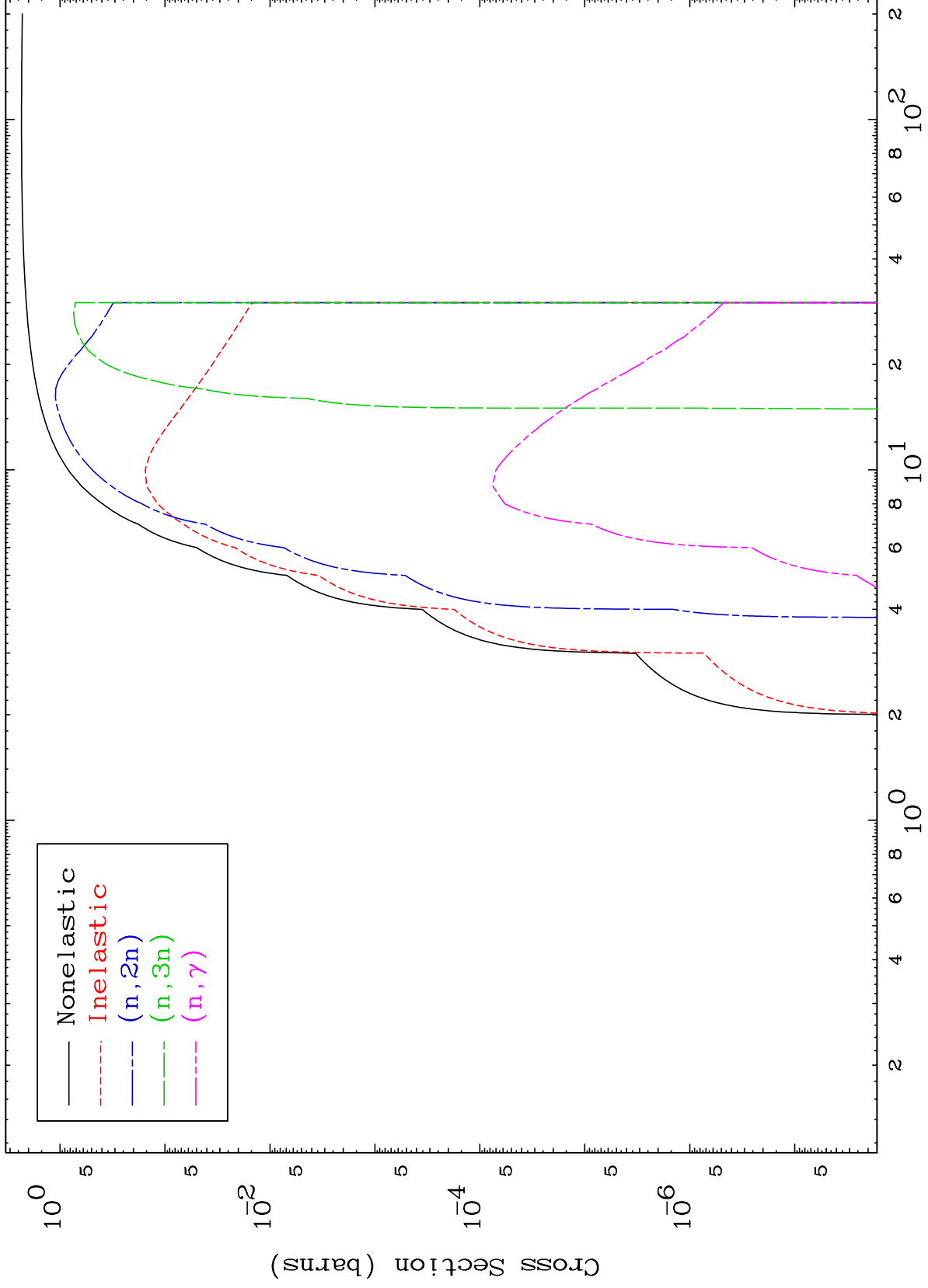
Dermott E. Cullen  
1466 Hudson Way  
Livermore, CA 94550  
U.S.A.

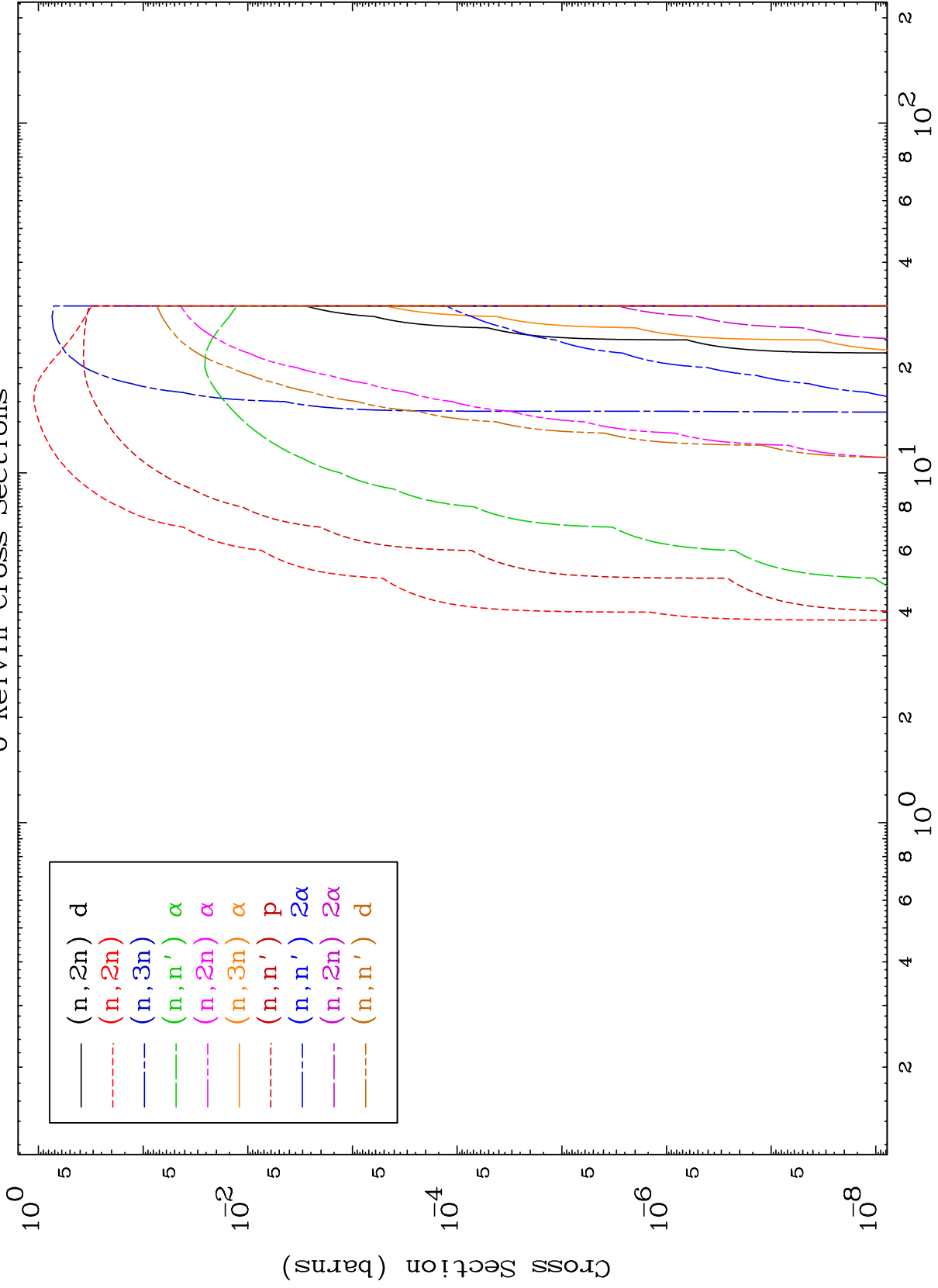
Tele: 925-443-1911

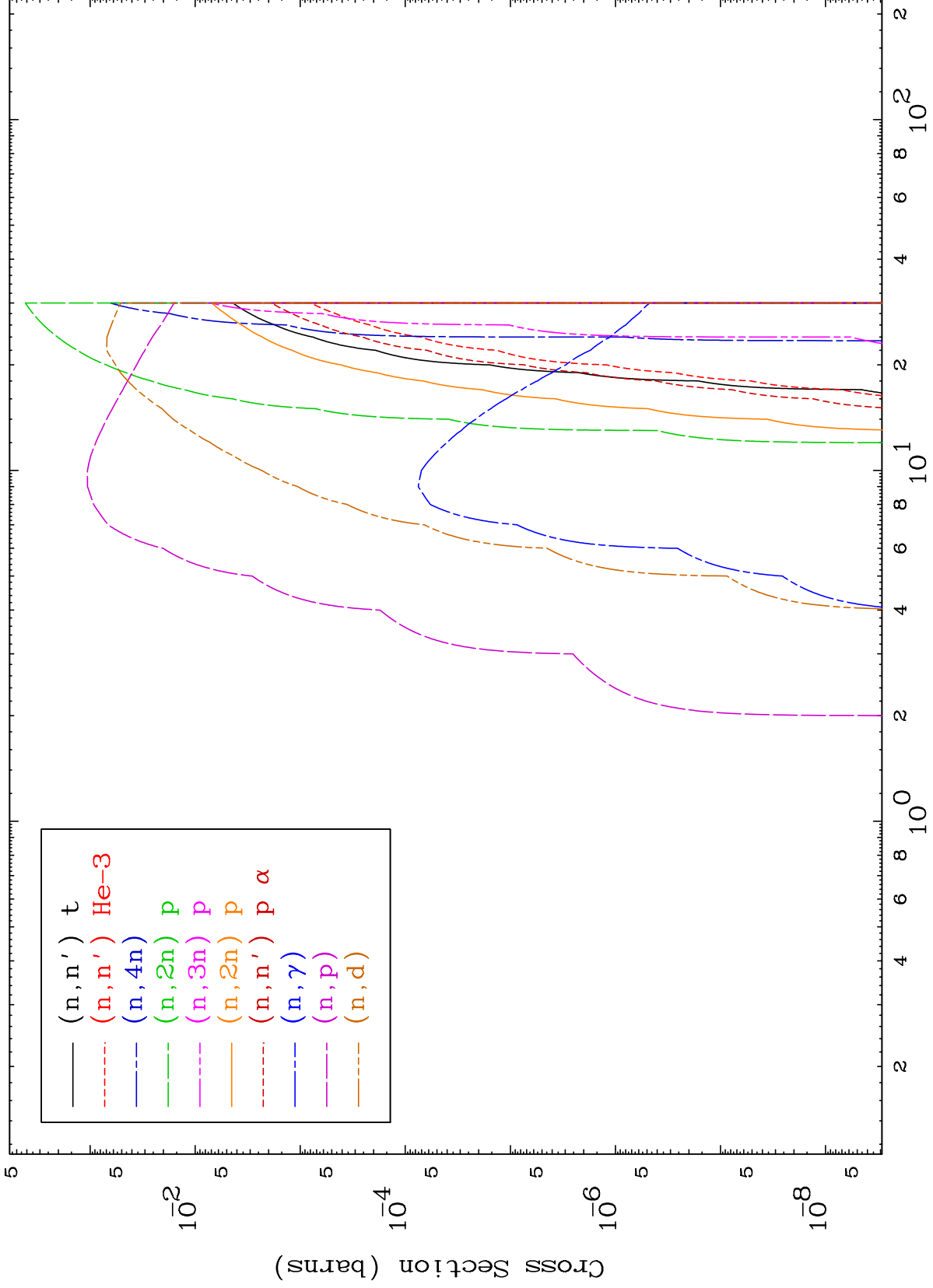
E.Mail:redcullen1@comcast.net

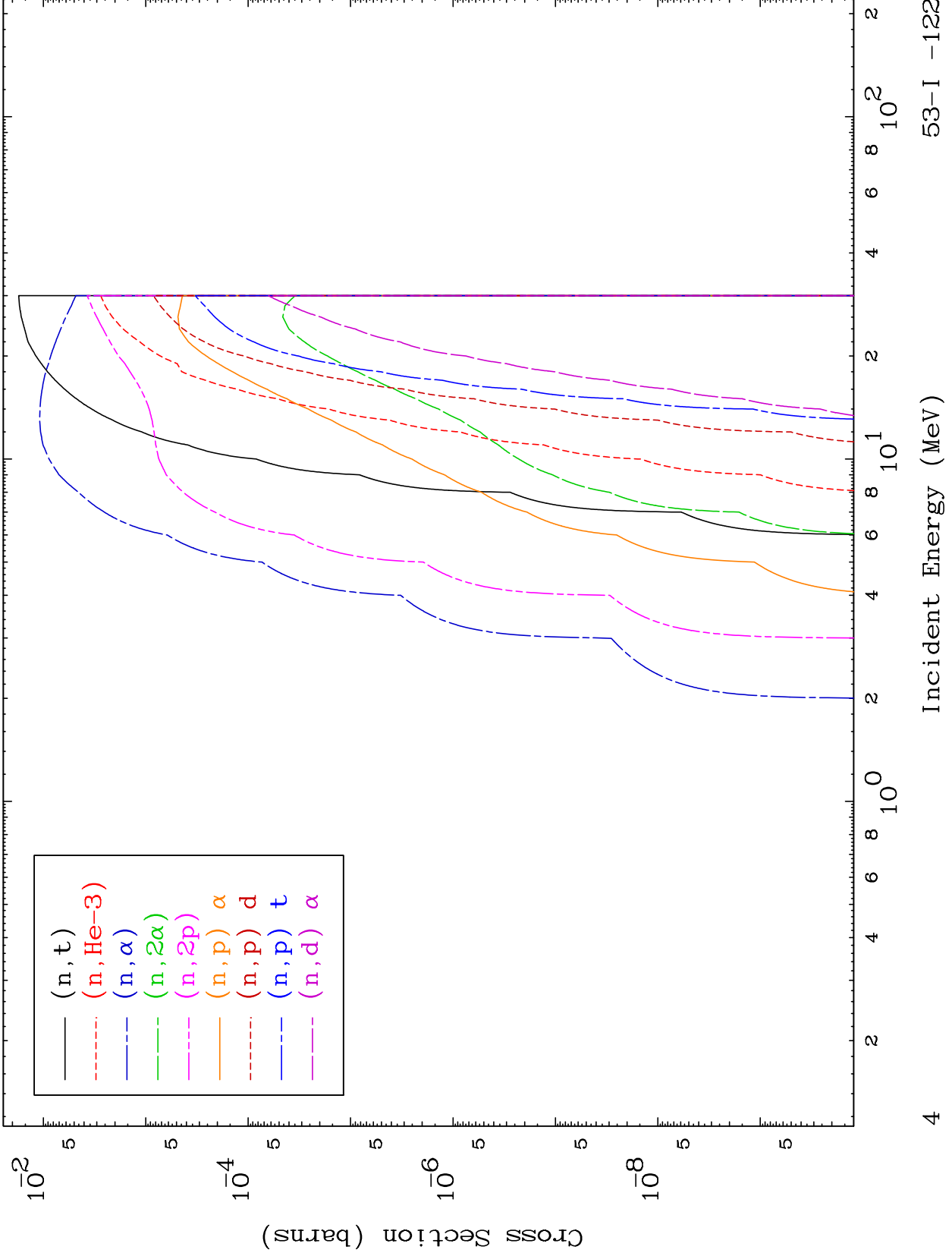
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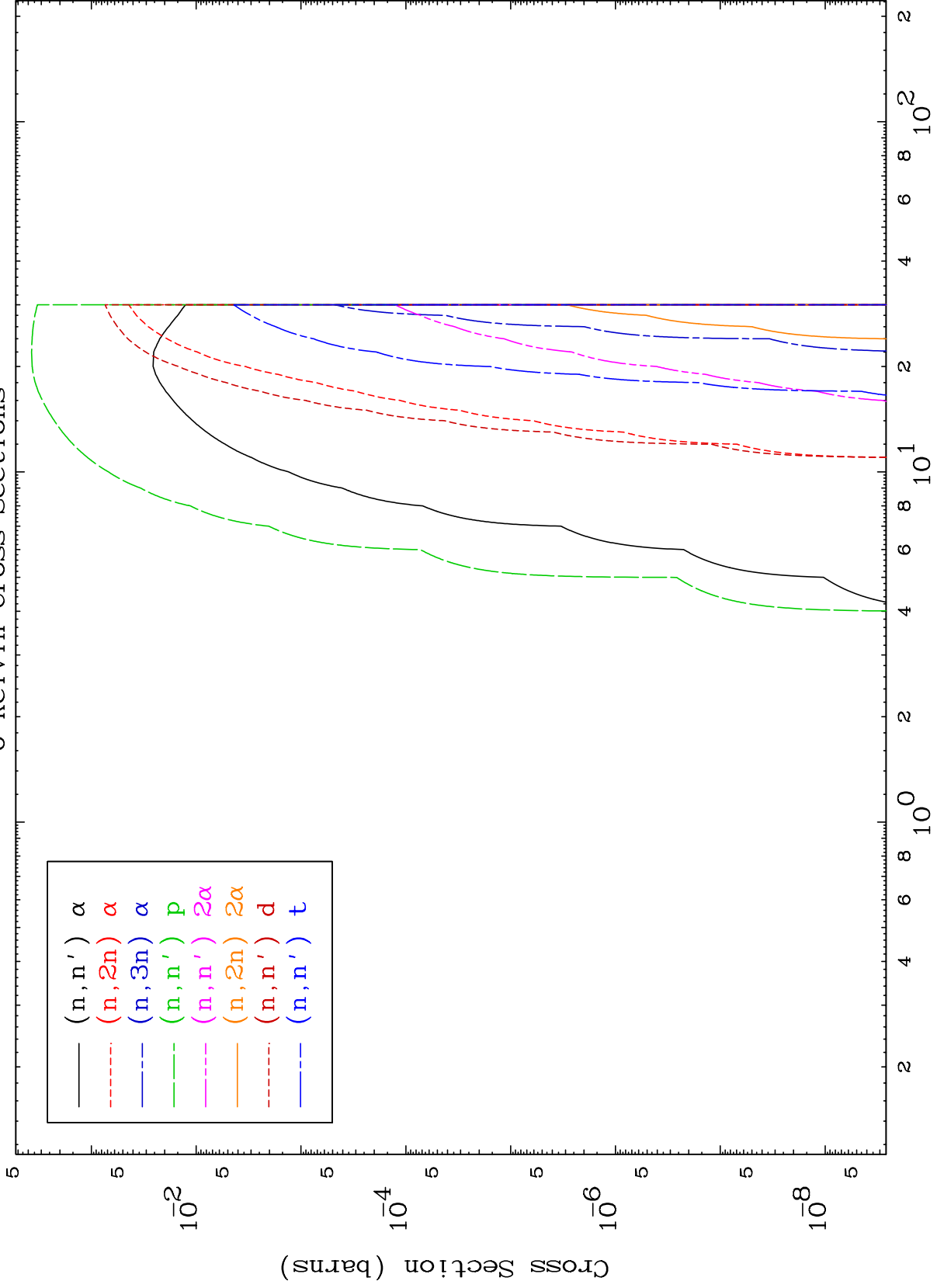
Press Mouse Button to Start

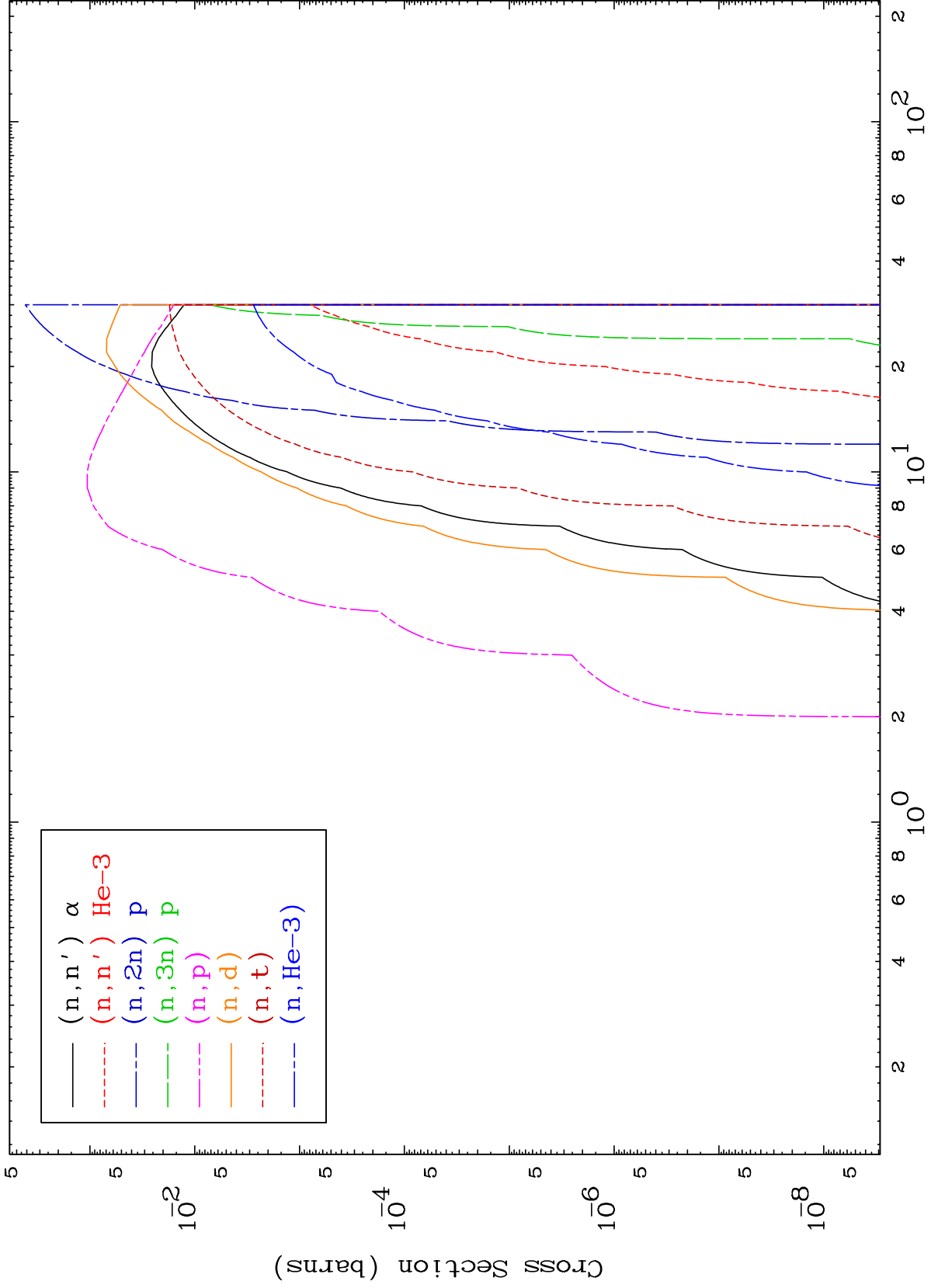


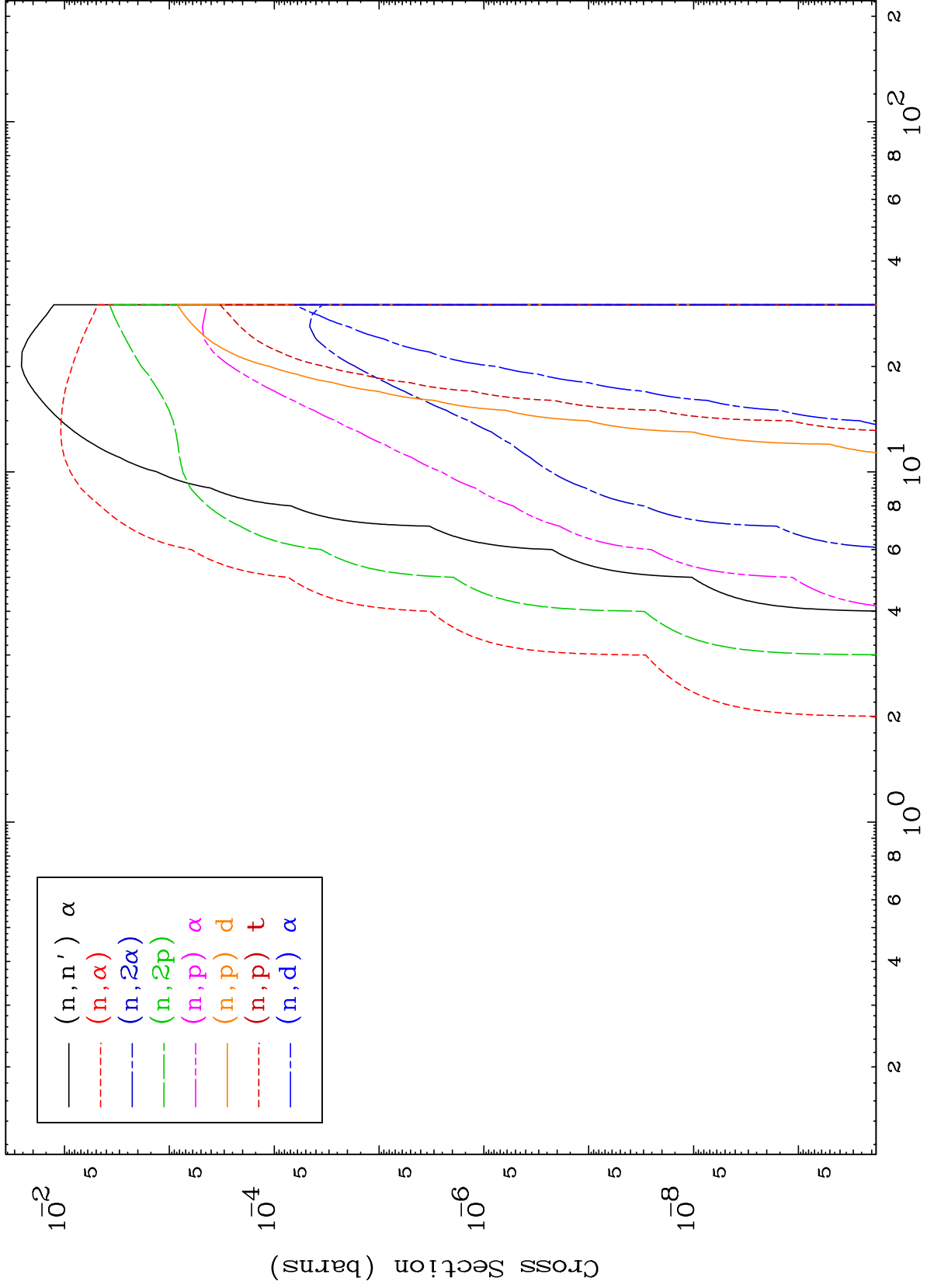










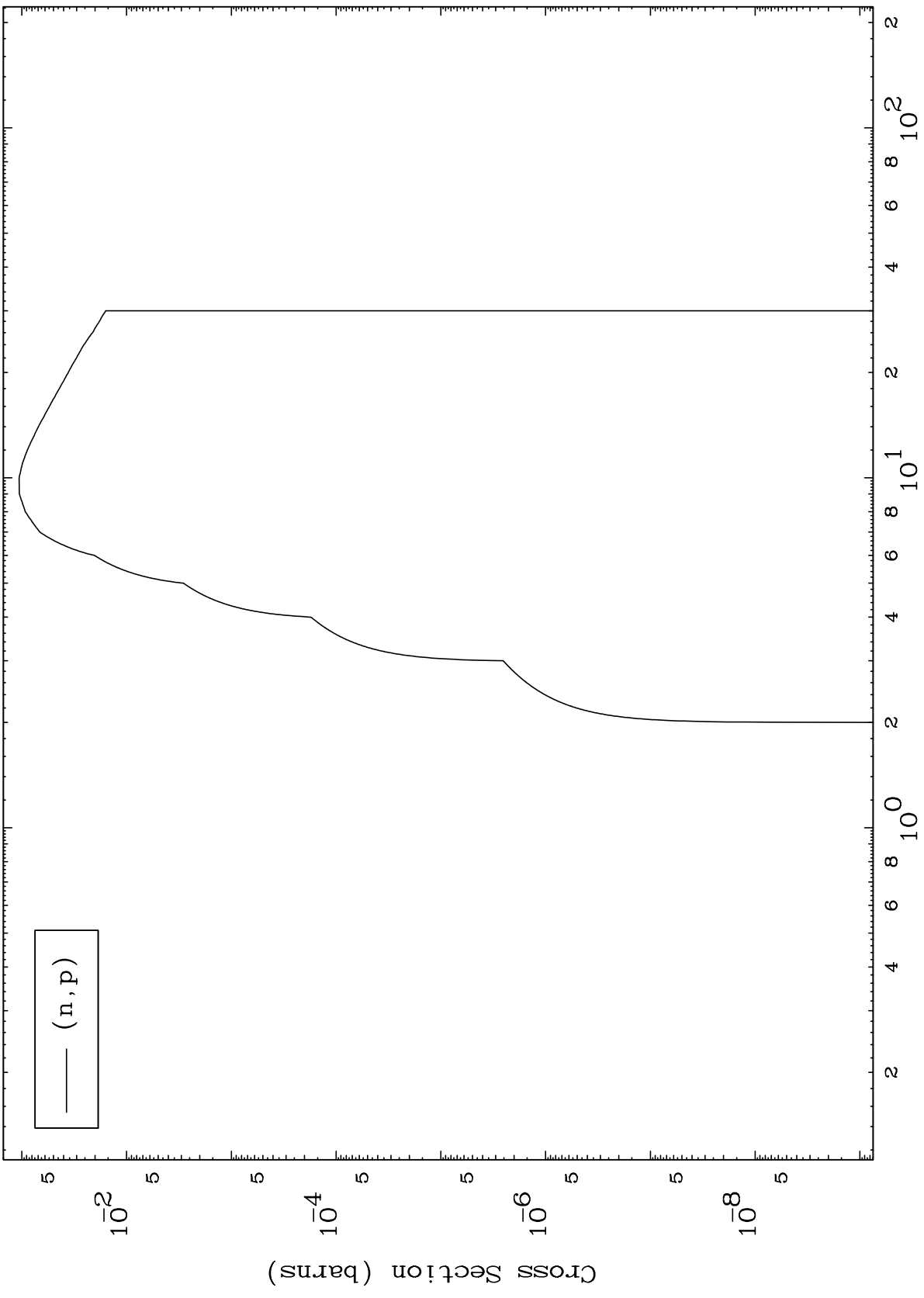


MAT 5310

(d,p) Levels

53-I -122

0 Kelvin Cross Sections

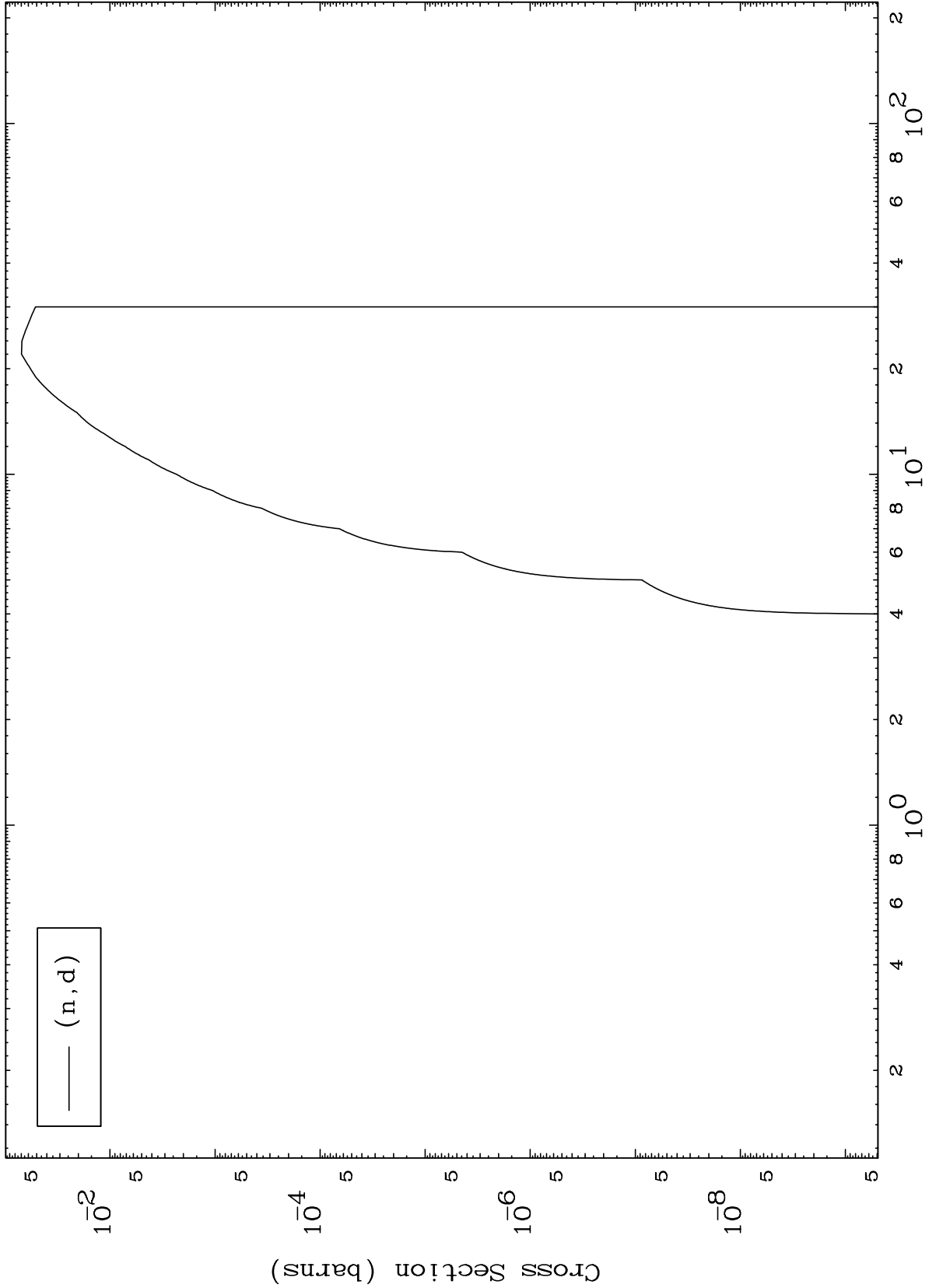


MAT 5310

(d,d) Levels

53-I -122

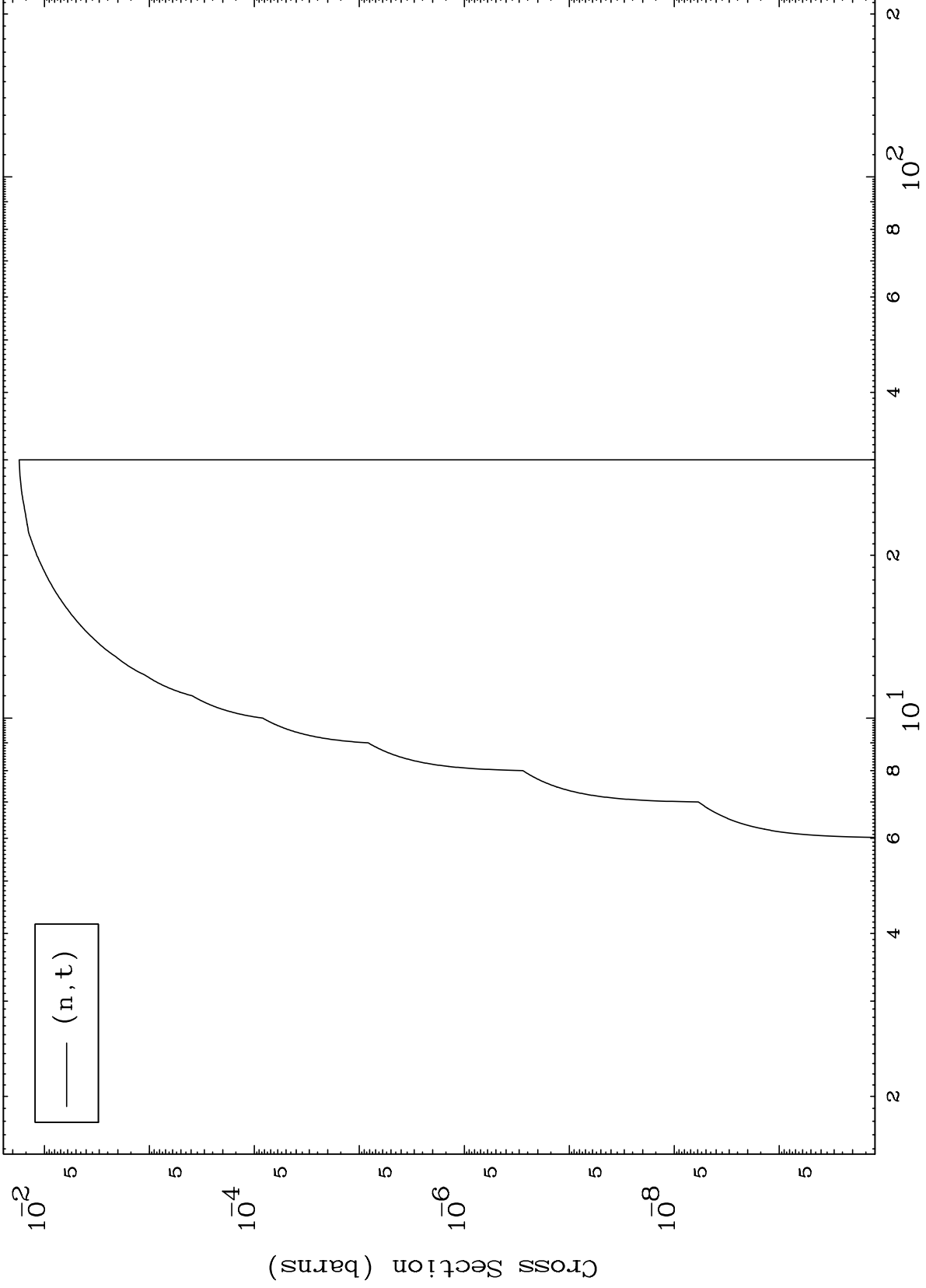
0 Kelvin Cross Sections



MAT 5310

(d,t) Levels  
0 Kelvin Cross Sections

53-I -122



(n,t)

10

Incident Energy (MeV)

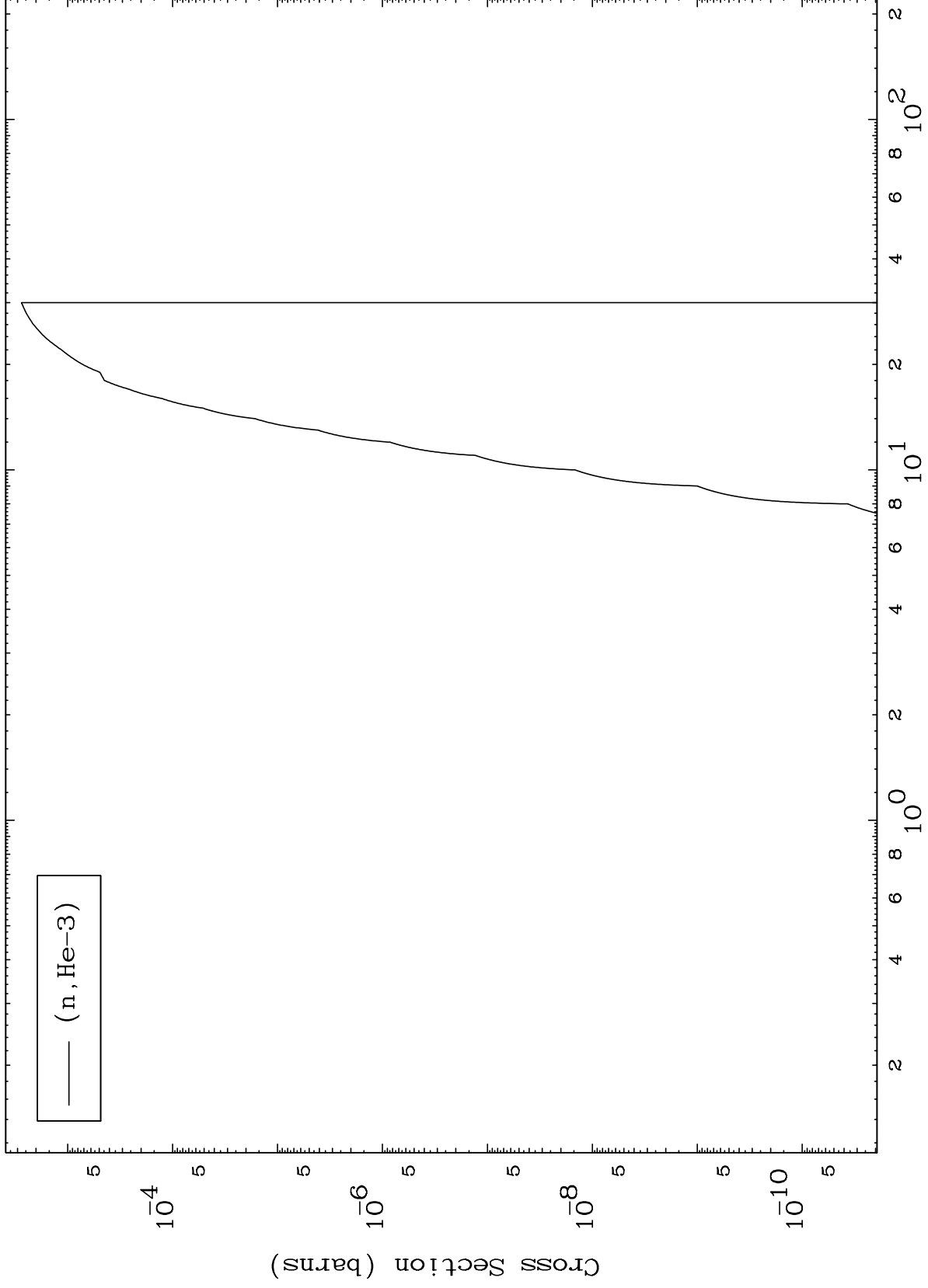
53-I -122

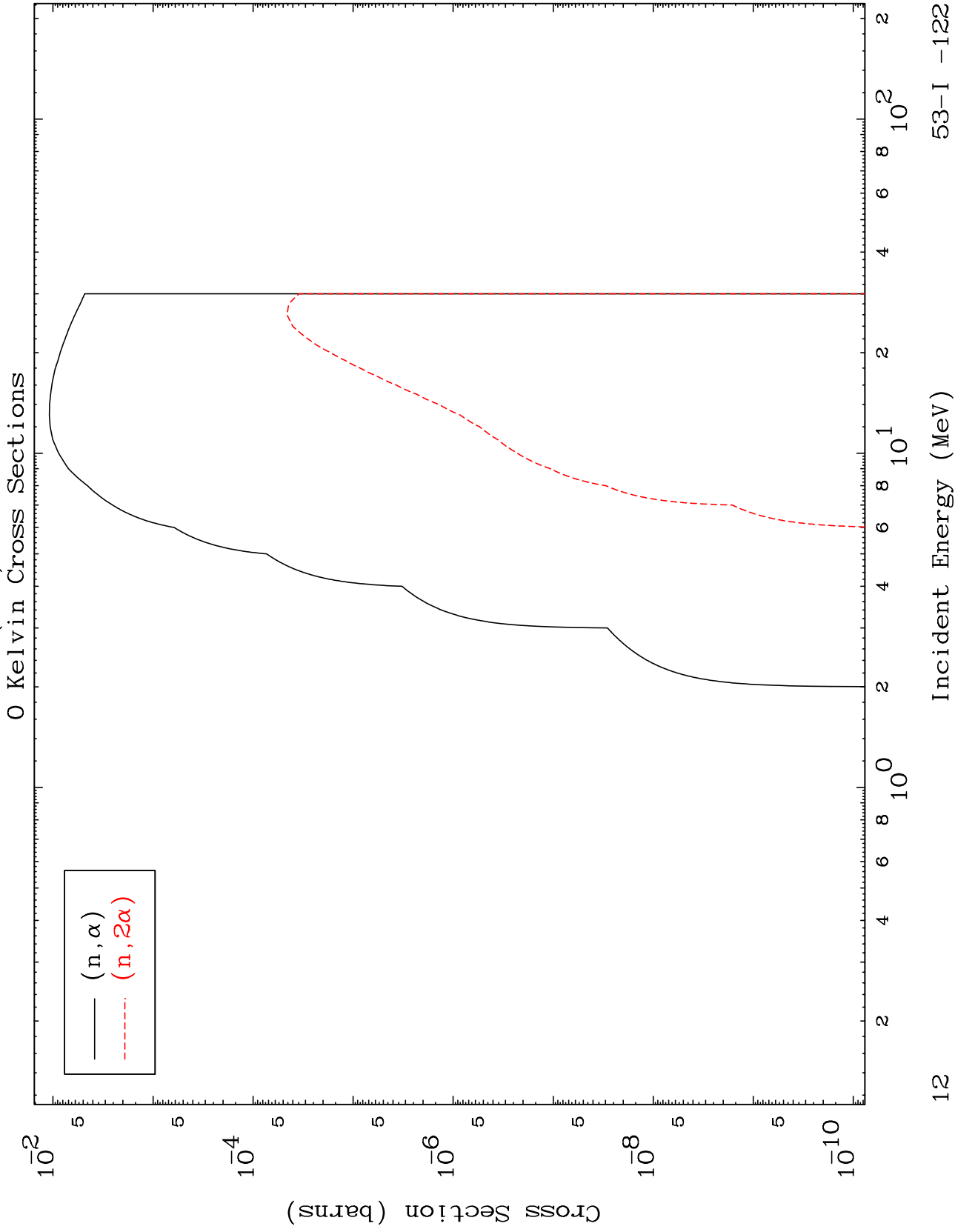
MAT 5310

(d,He3) Levels

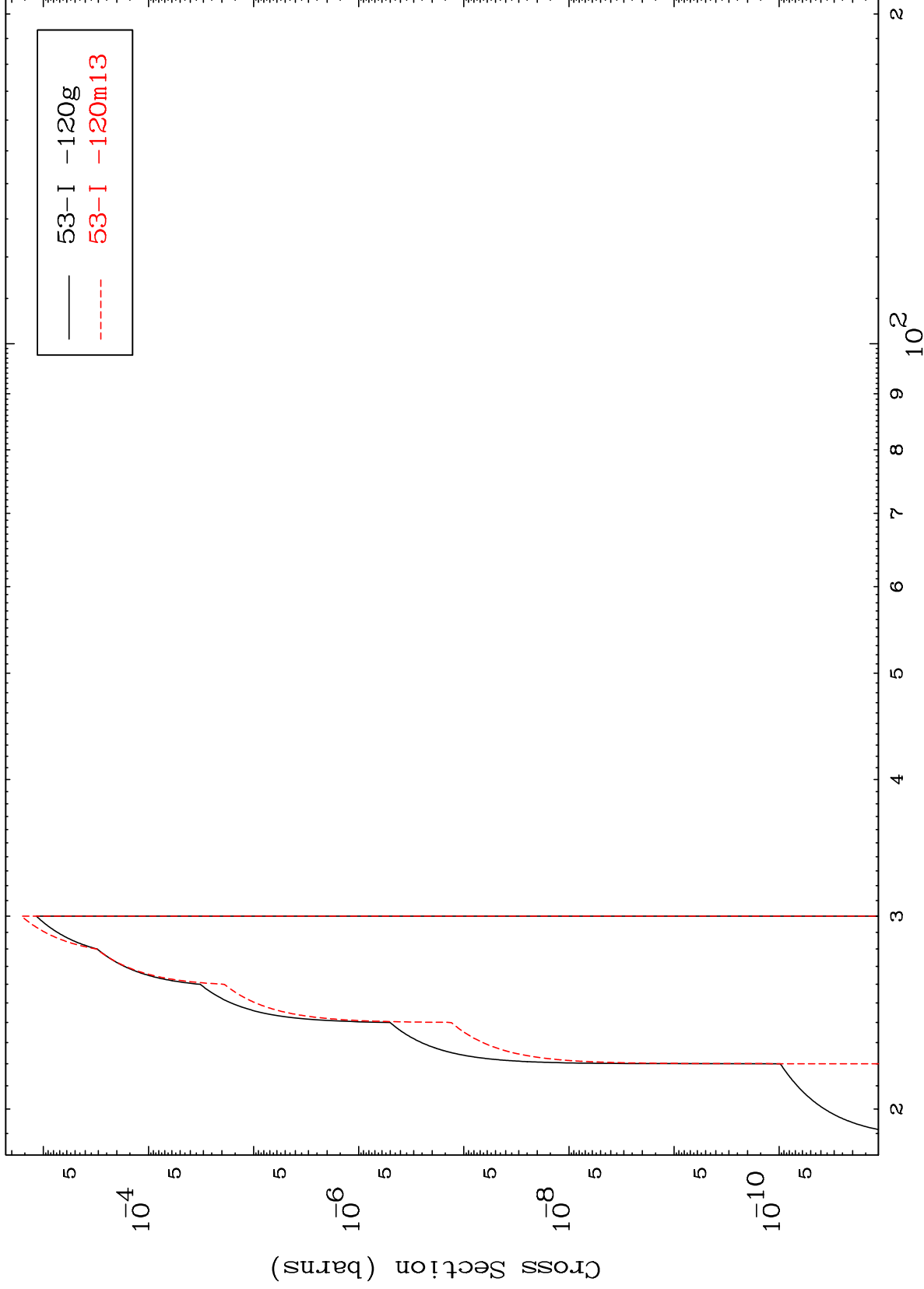
53-I -122

0 Kelvin Cross Sections





Radionuclide Production Cross Section

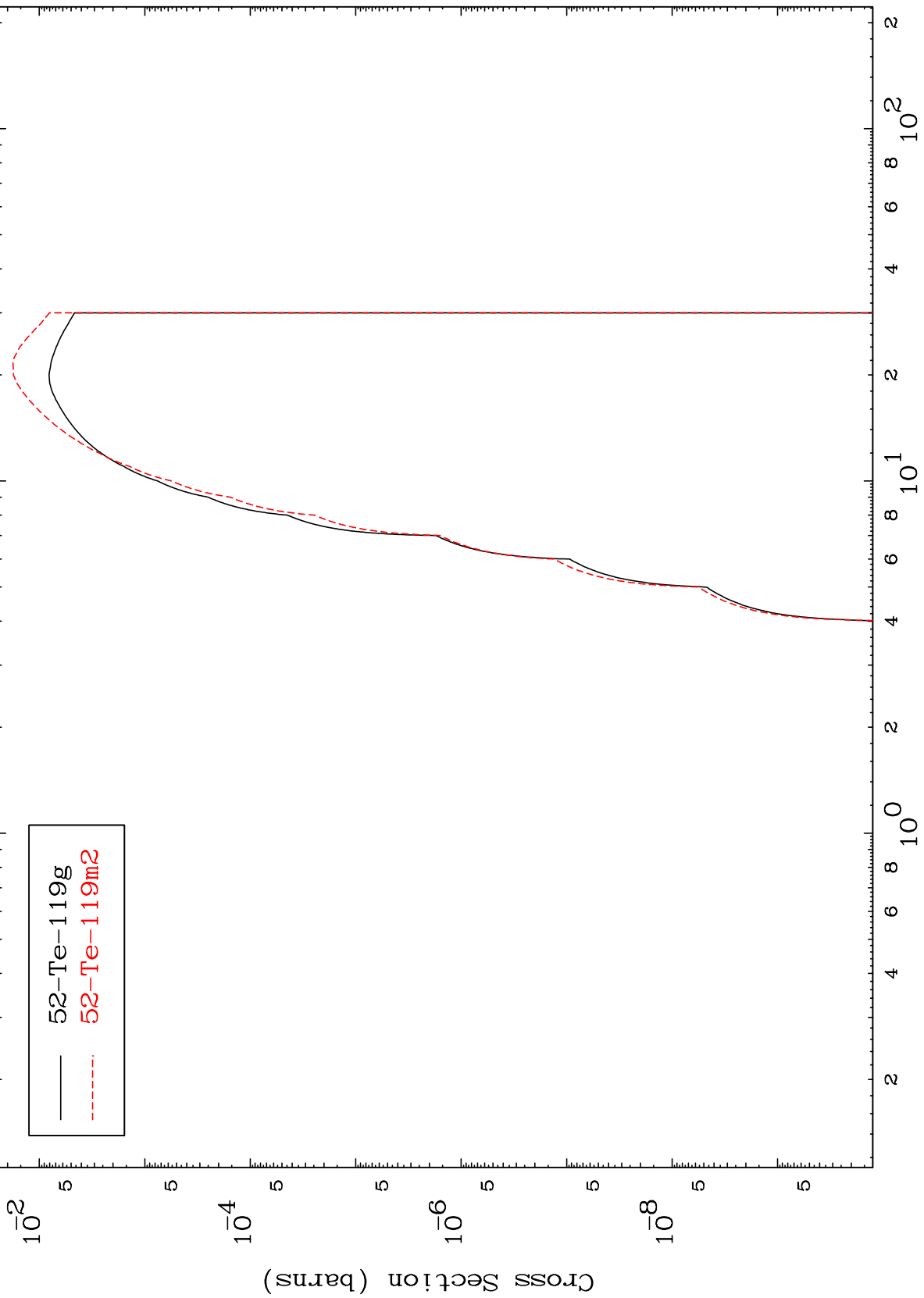


MAT 5310

(n,n')  $\alpha$

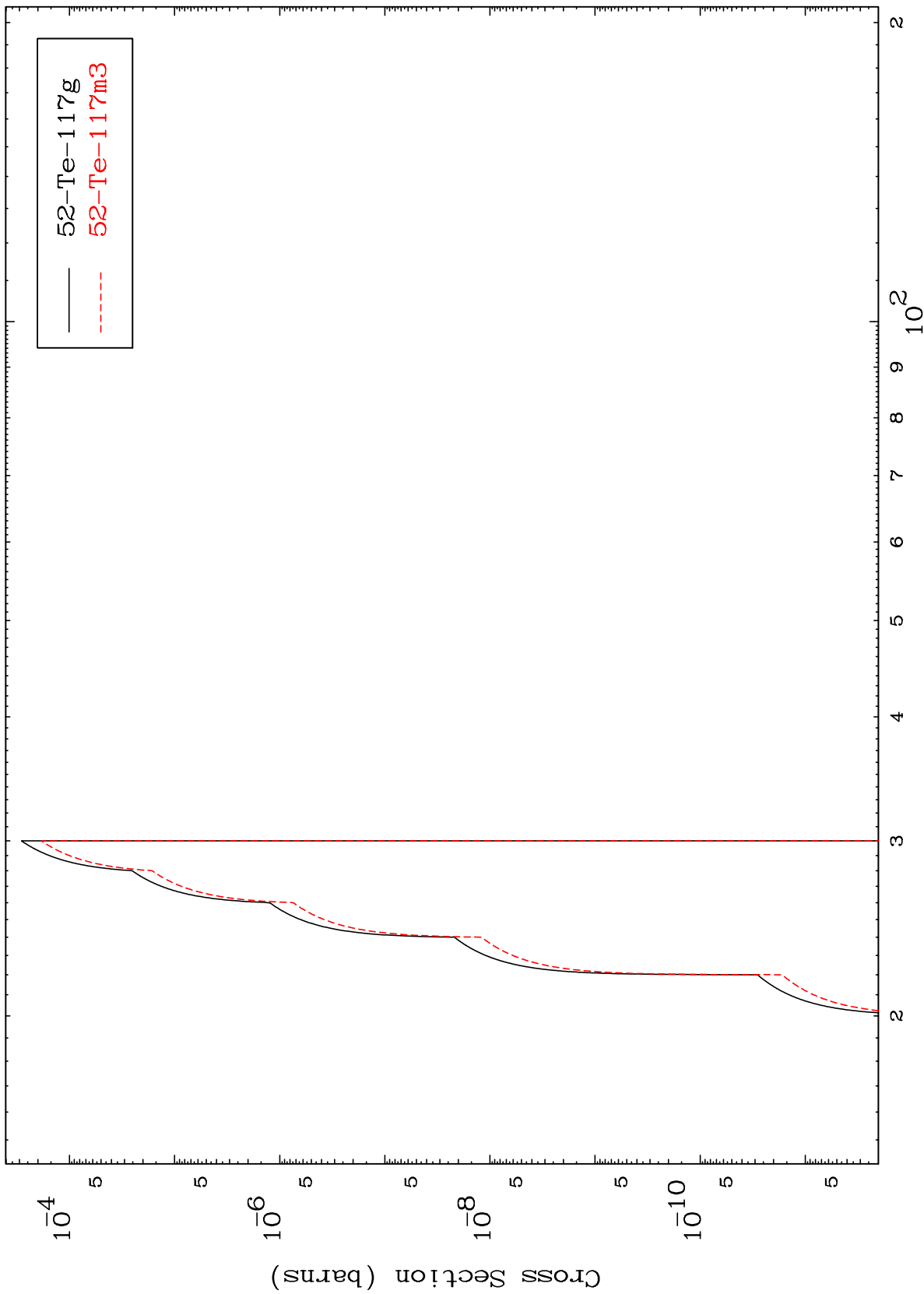
53-I -122

Radionuclide Production Cross Section

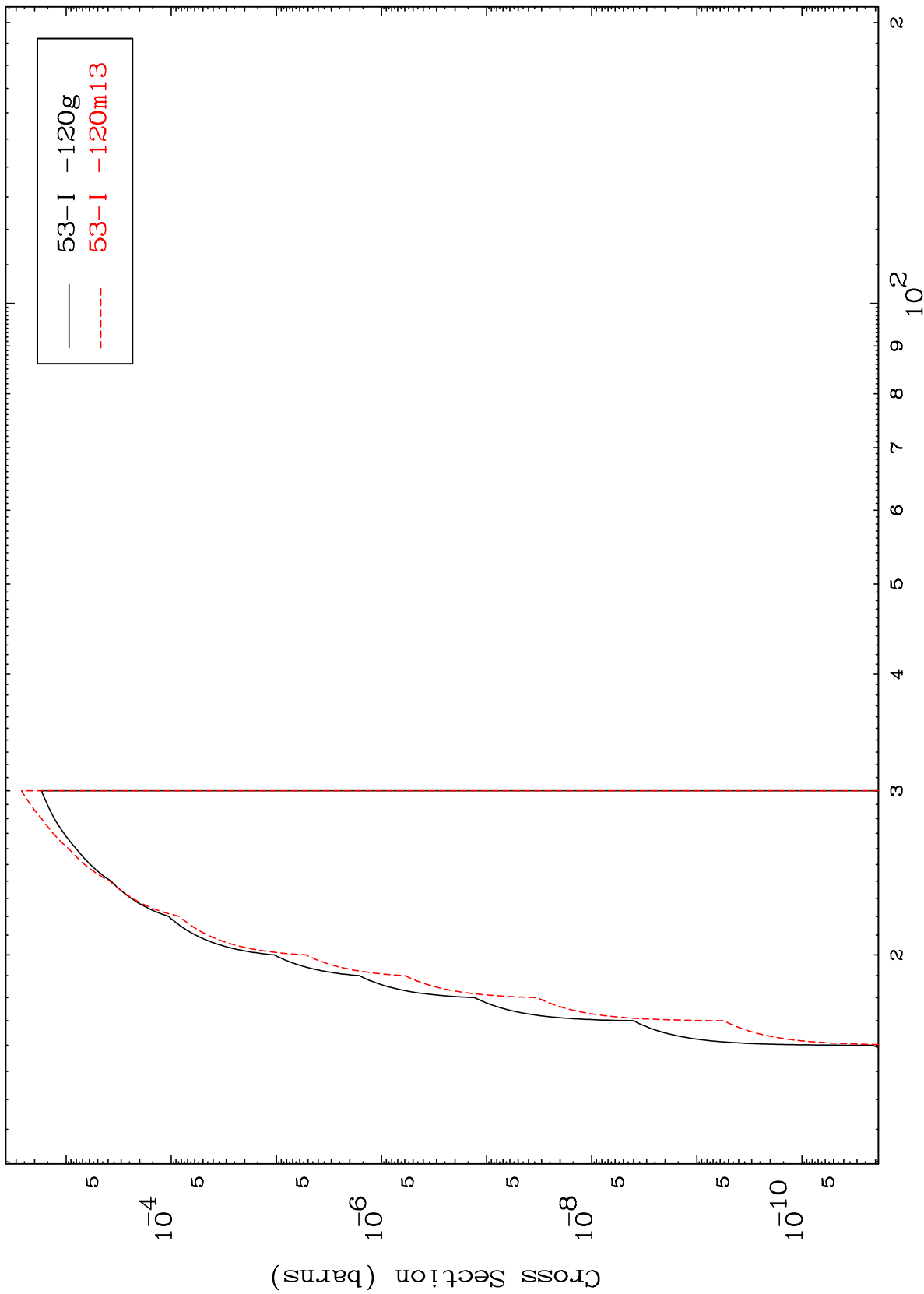


52-Te-119g  
52-Te-119m2

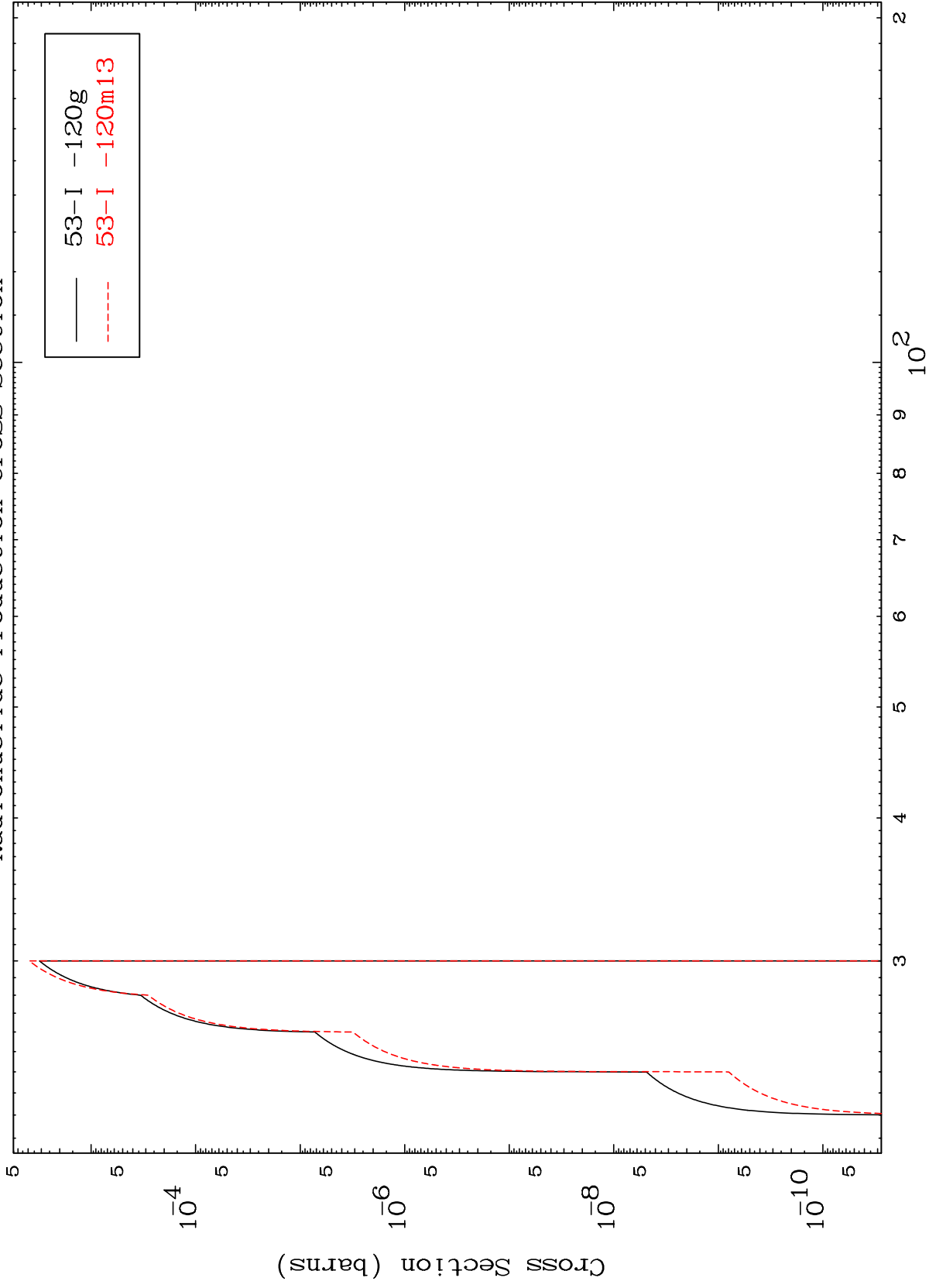
Radionuclide Production Cross Section



Radionuclide Production Cross Section



Radionuclide Production Cross Section

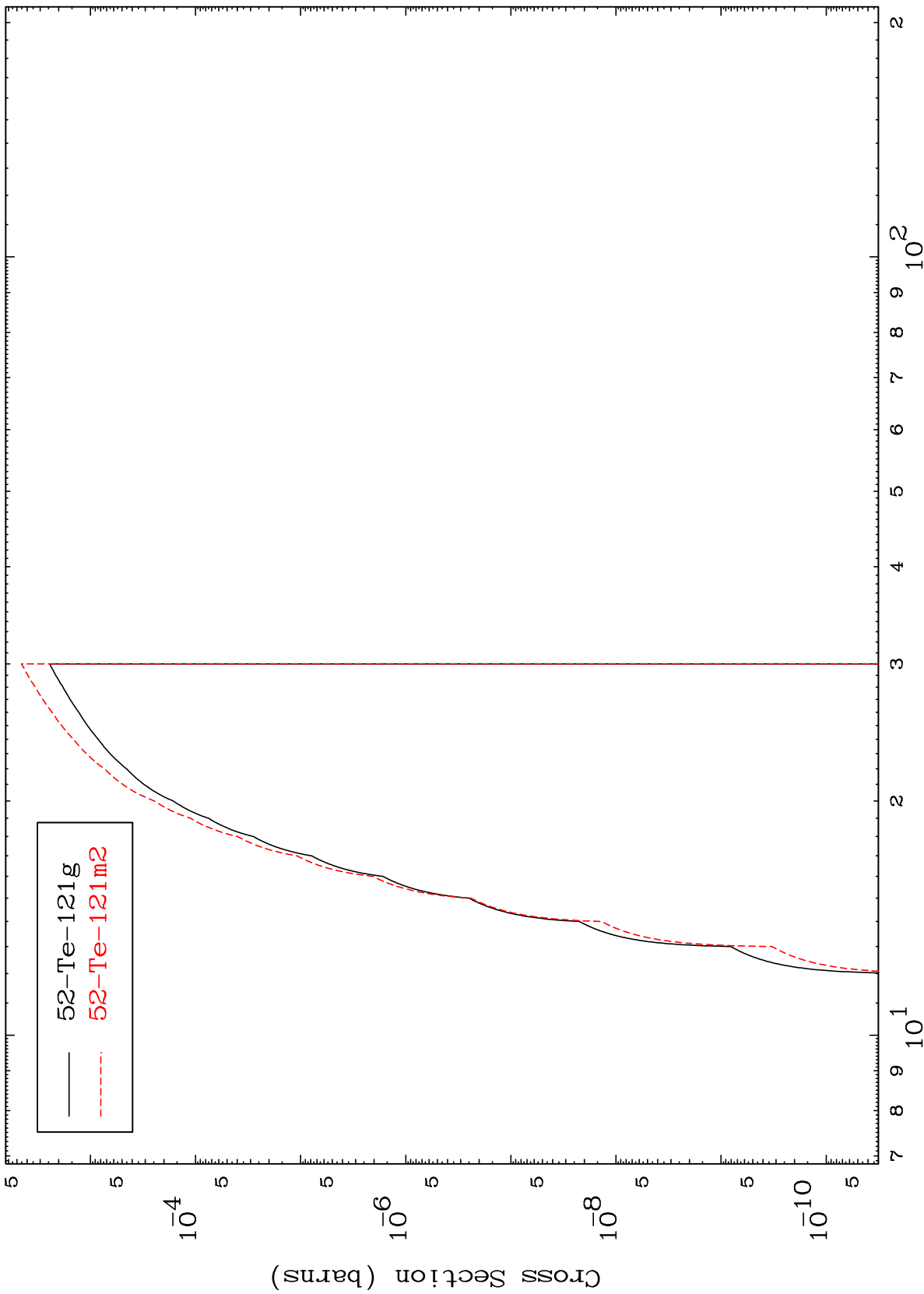


MAT 5310

(n,2n) p

53-I -122

Radionuclide Production Cross Section

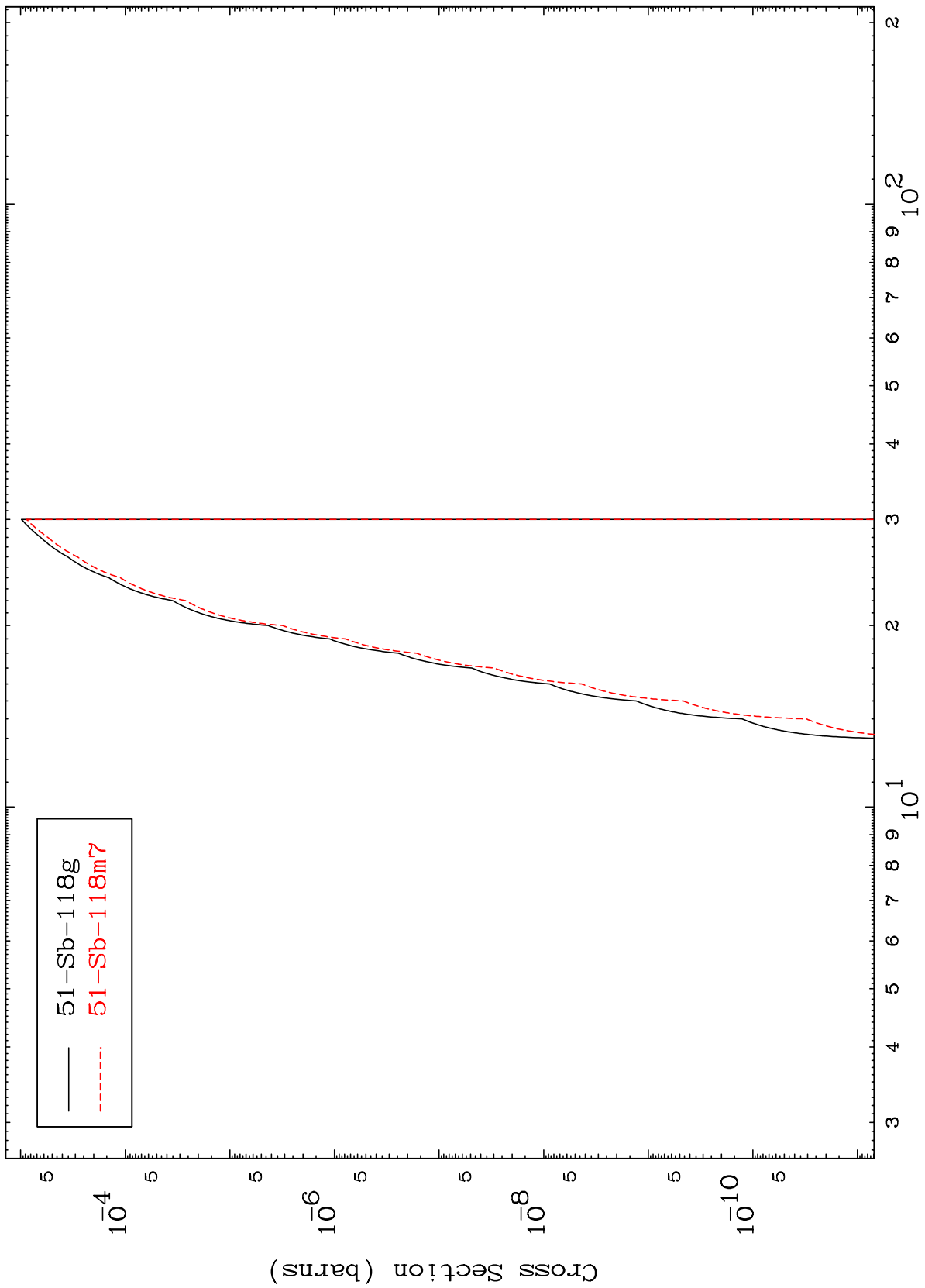


18

Incident Energy (MeV)

53-I -122

Radionuclide Production Cross Section

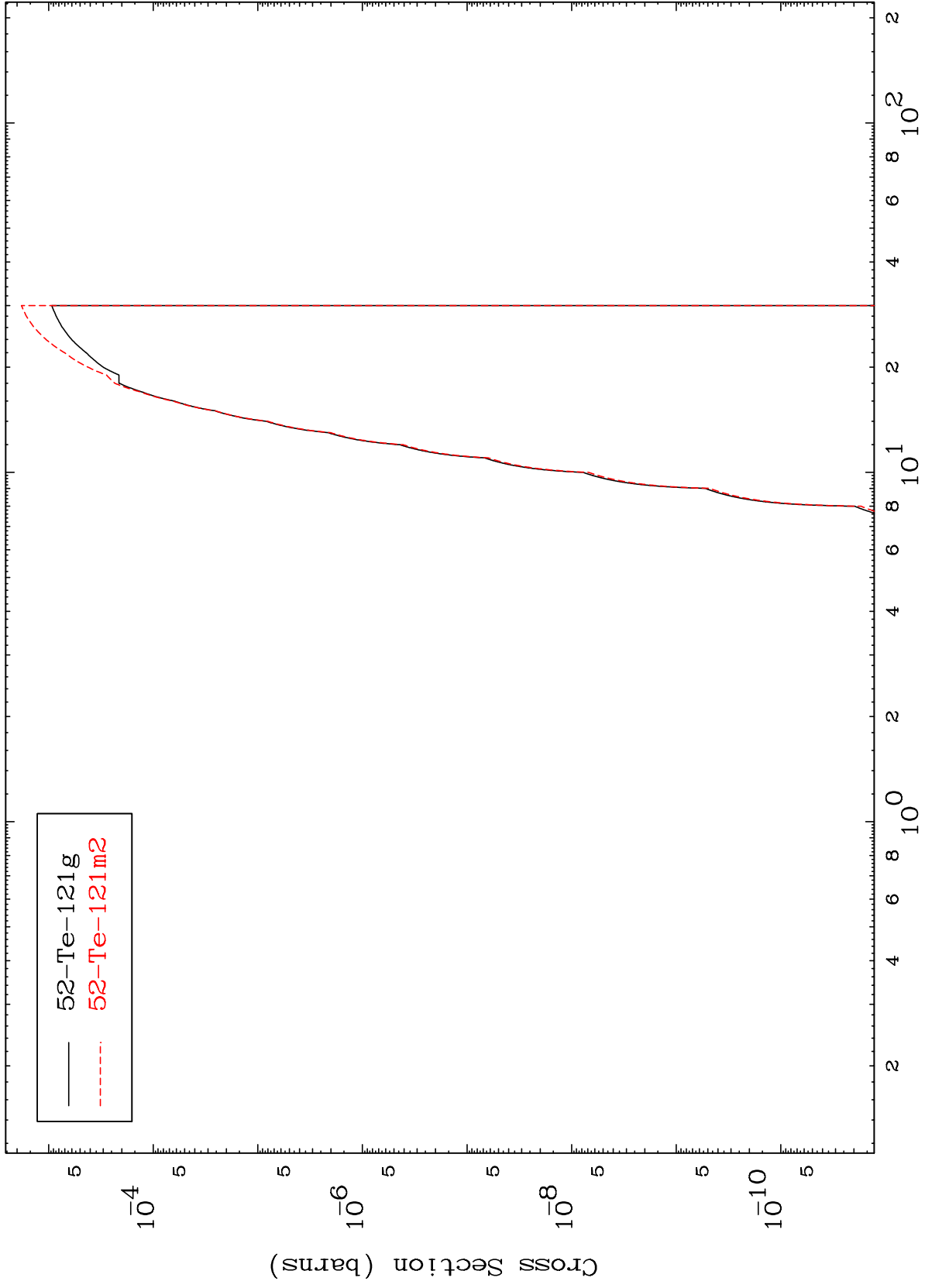


MAT 5310

(n,He-3)

53-I -122

Radionuclide Production Cross Section

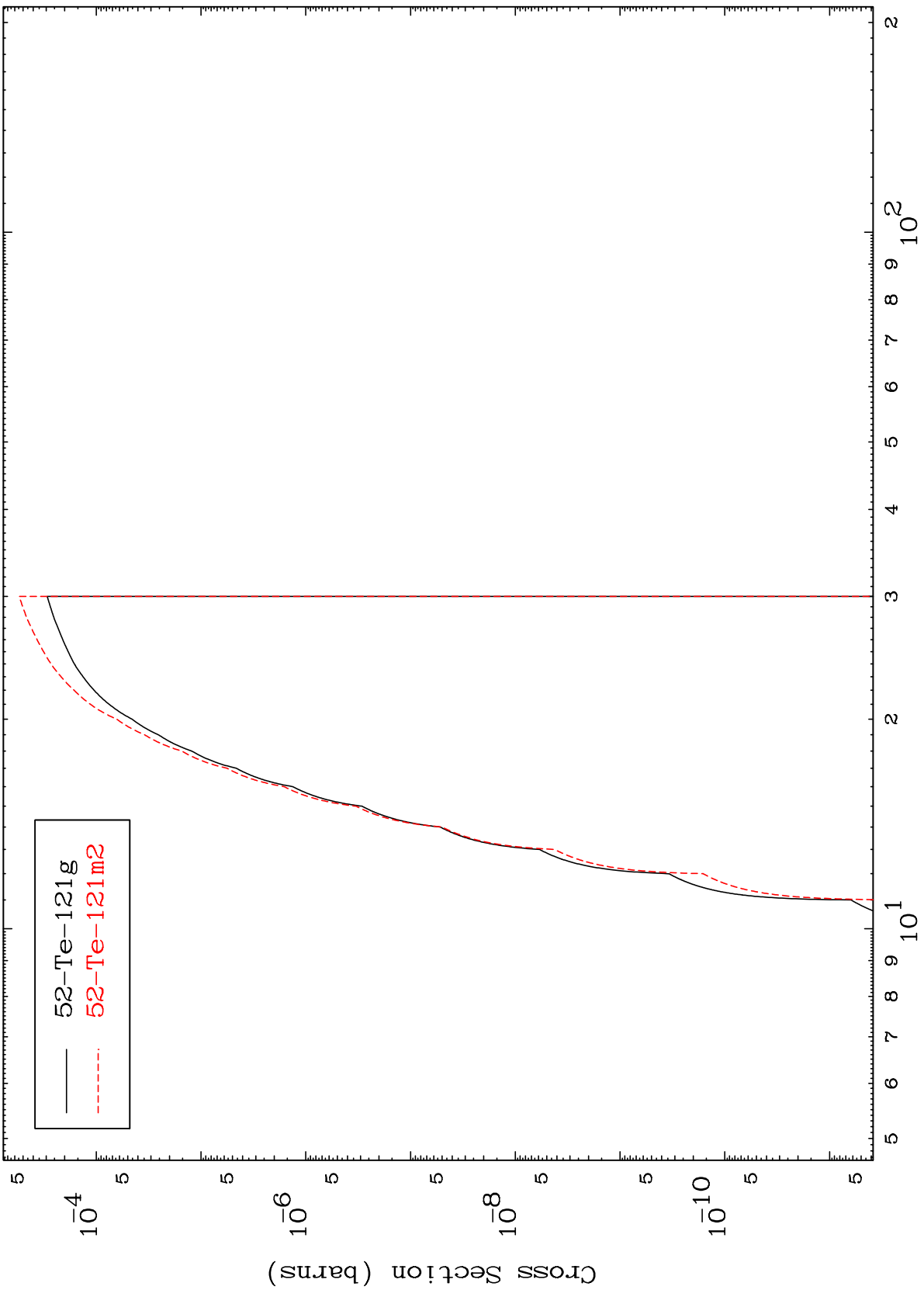


20

Incident Energy (MeV)

53-I -122

Radionuclide Production Cross Section

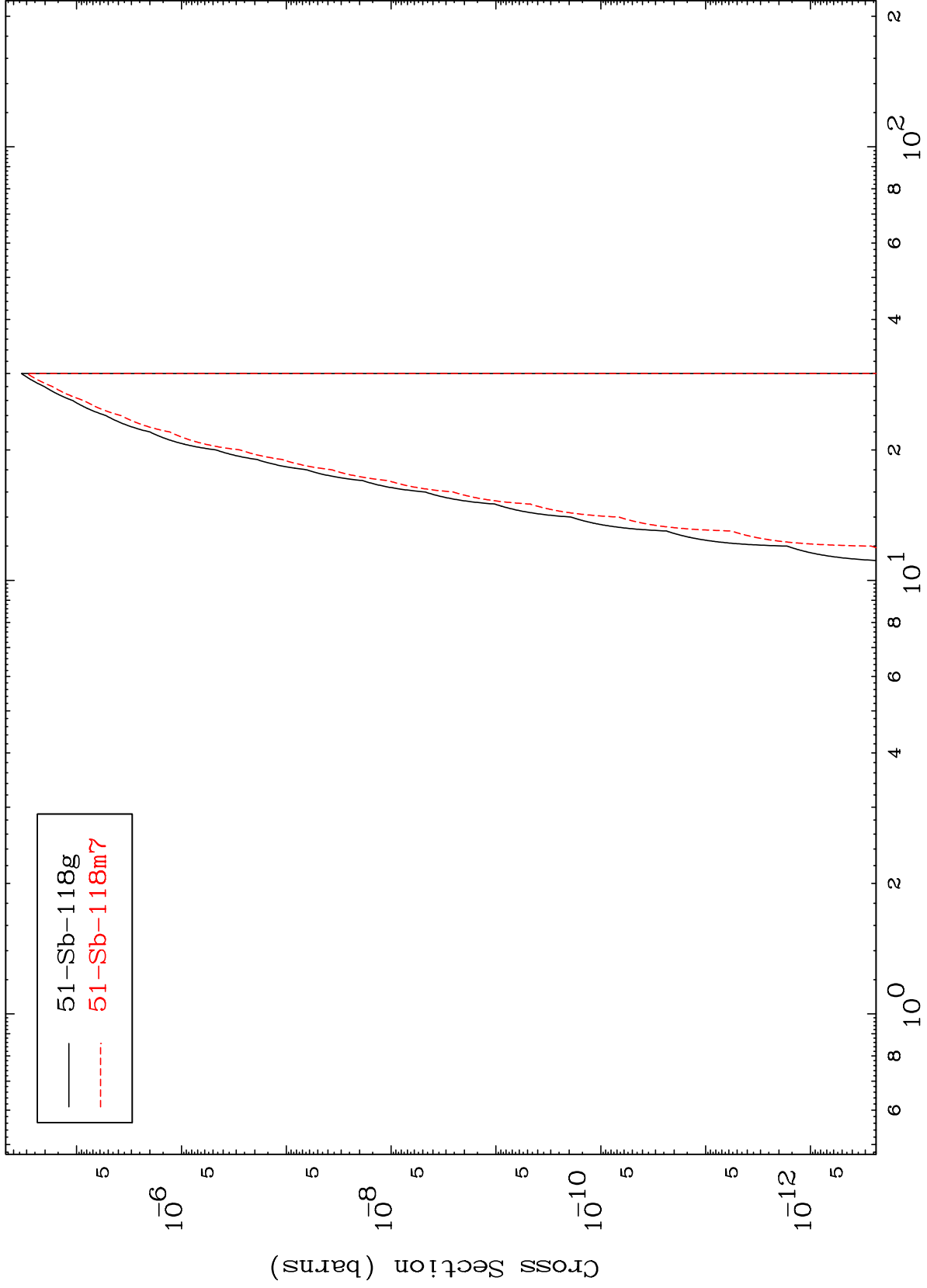
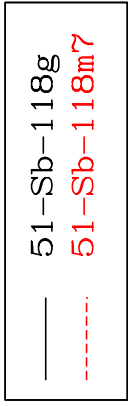


MAT 5310

(n,d)  $\alpha$

53-I -122

Radionuclide Production Cross Section



22

Incident Energy (MeV)

53-I -122