

Program EVALPLOT  
(Version 2021-1)

by

Dermott E. Cullen  
(Present Contact Information)

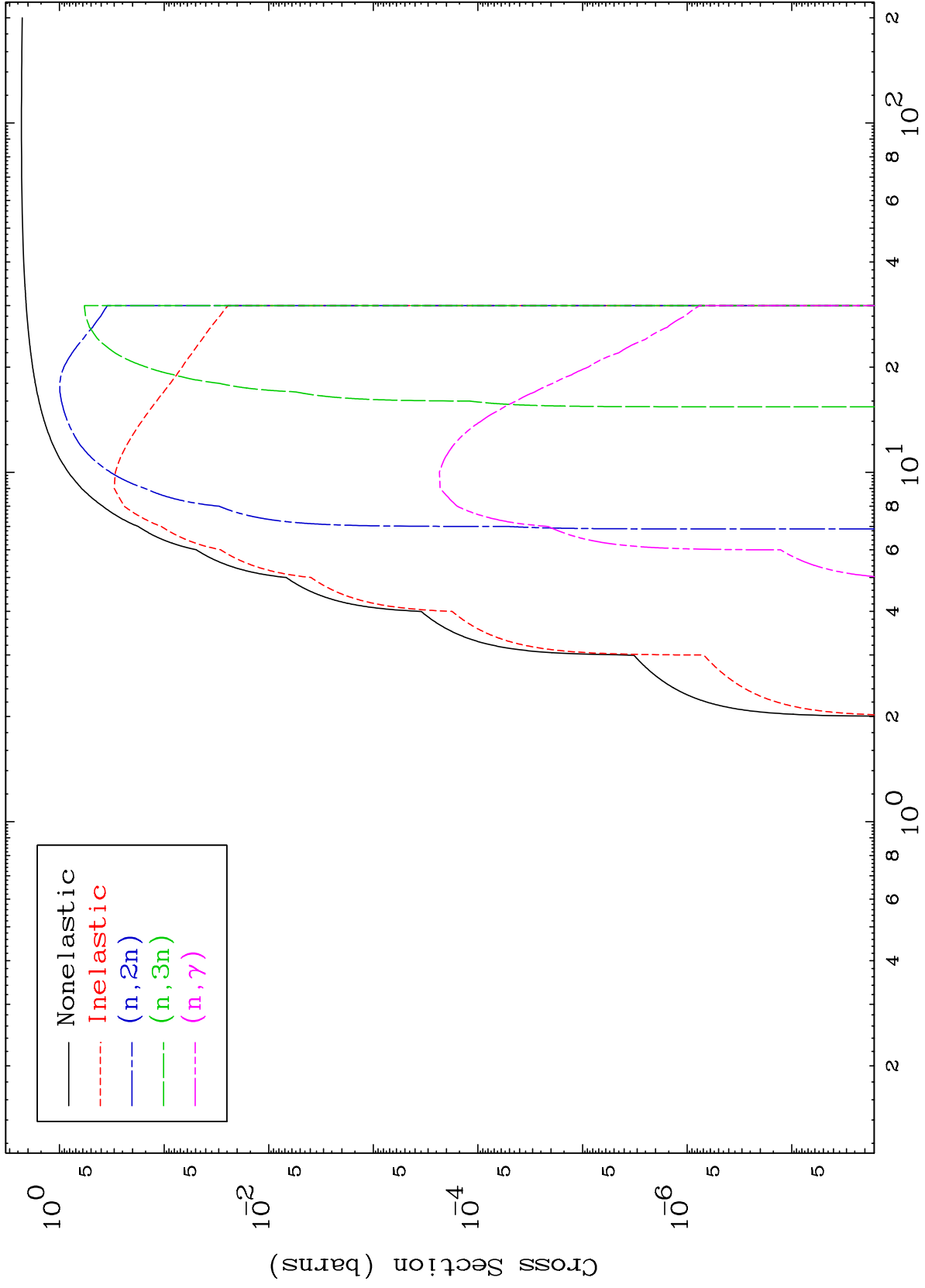
Dermott E. Cullen  
1466 Hudson Way  
Livermore, CA 94550  
U.S.A.

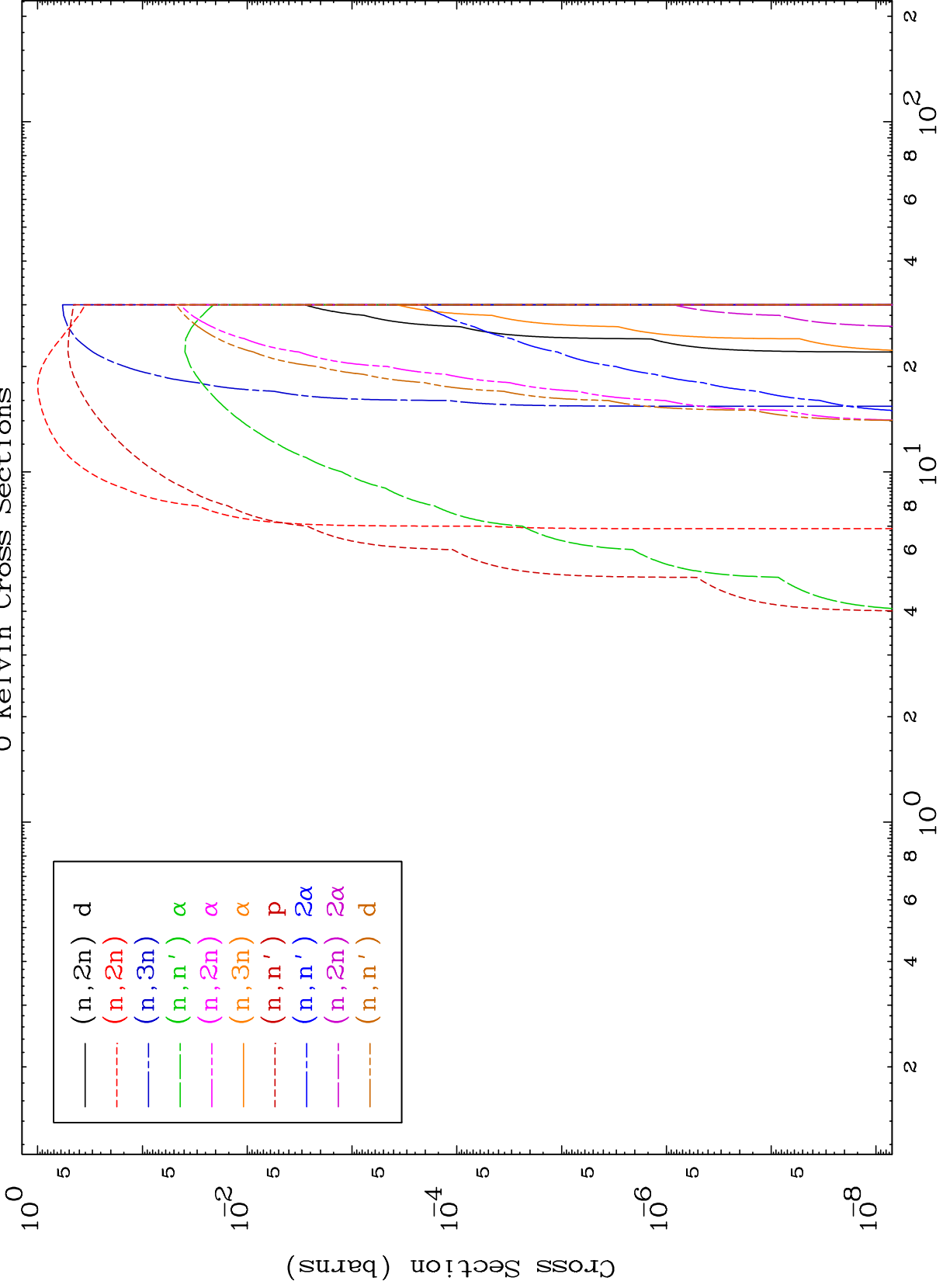
Tele: 925-443-1911

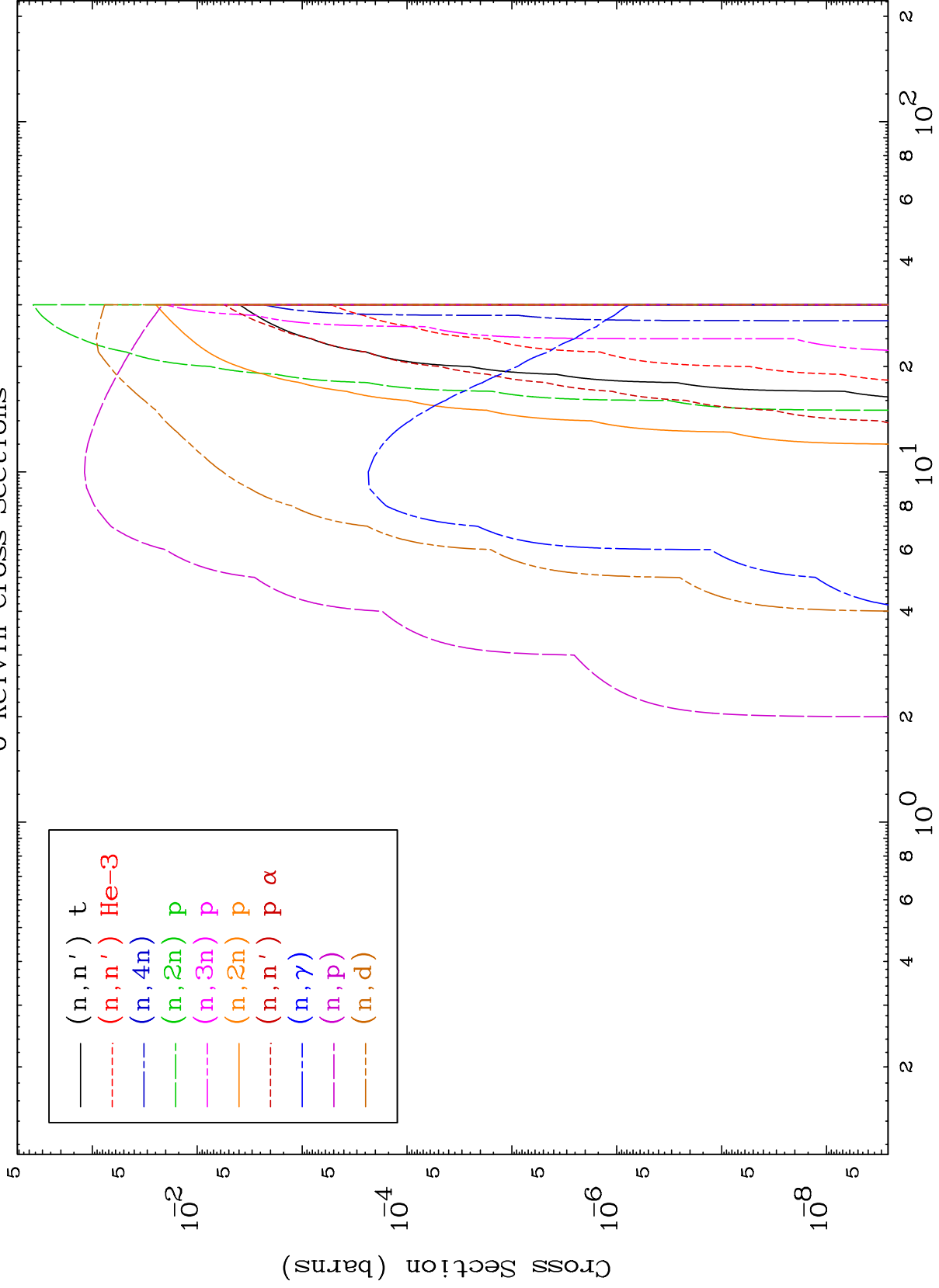
E.Mail: [redcullen1@comcast.net](mailto:redcullen1@comcast.net)

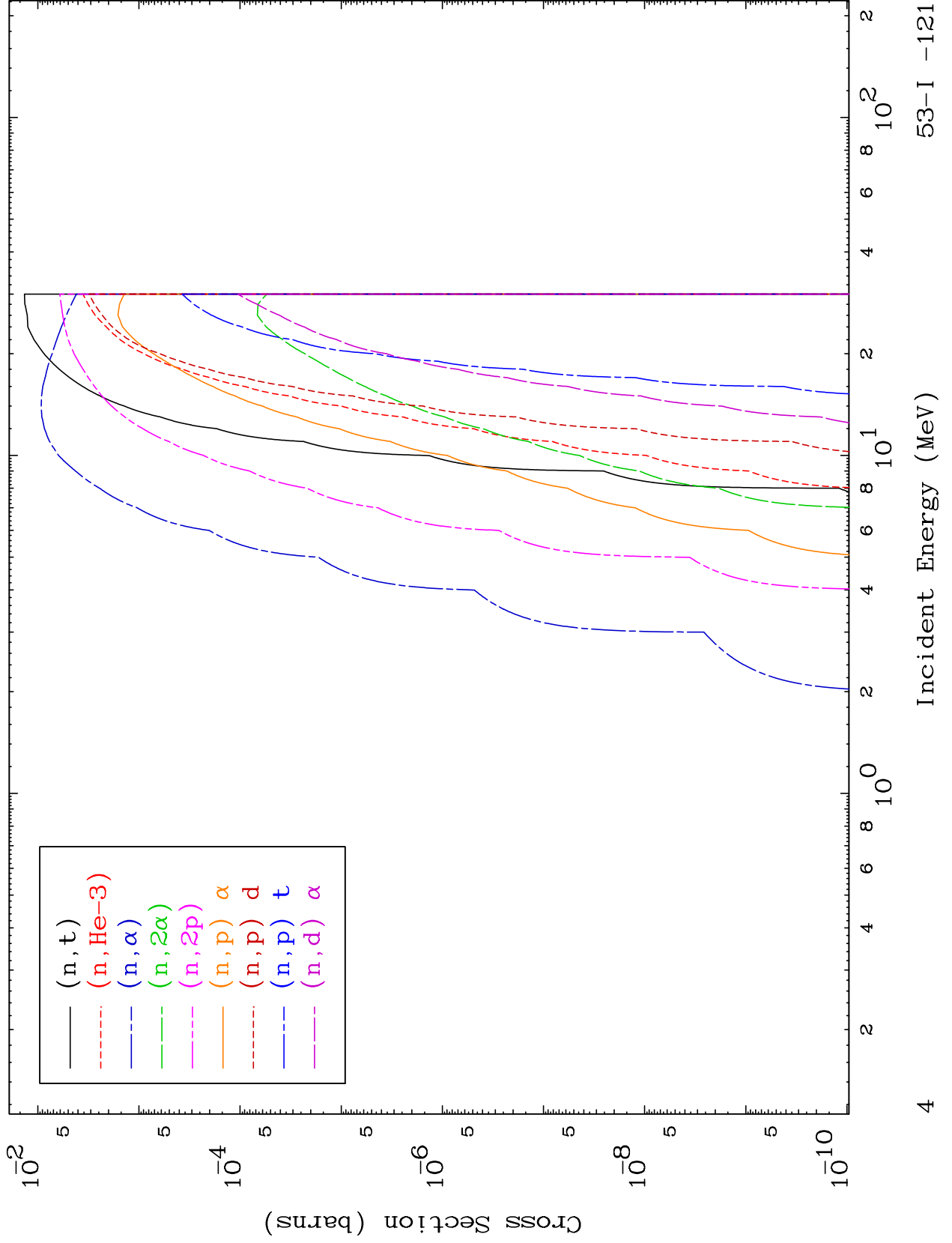
Web: [redcullen1.net/HOMEPAGE.NEW](http://redcullen1.net/HOMEPAGE.NEW)

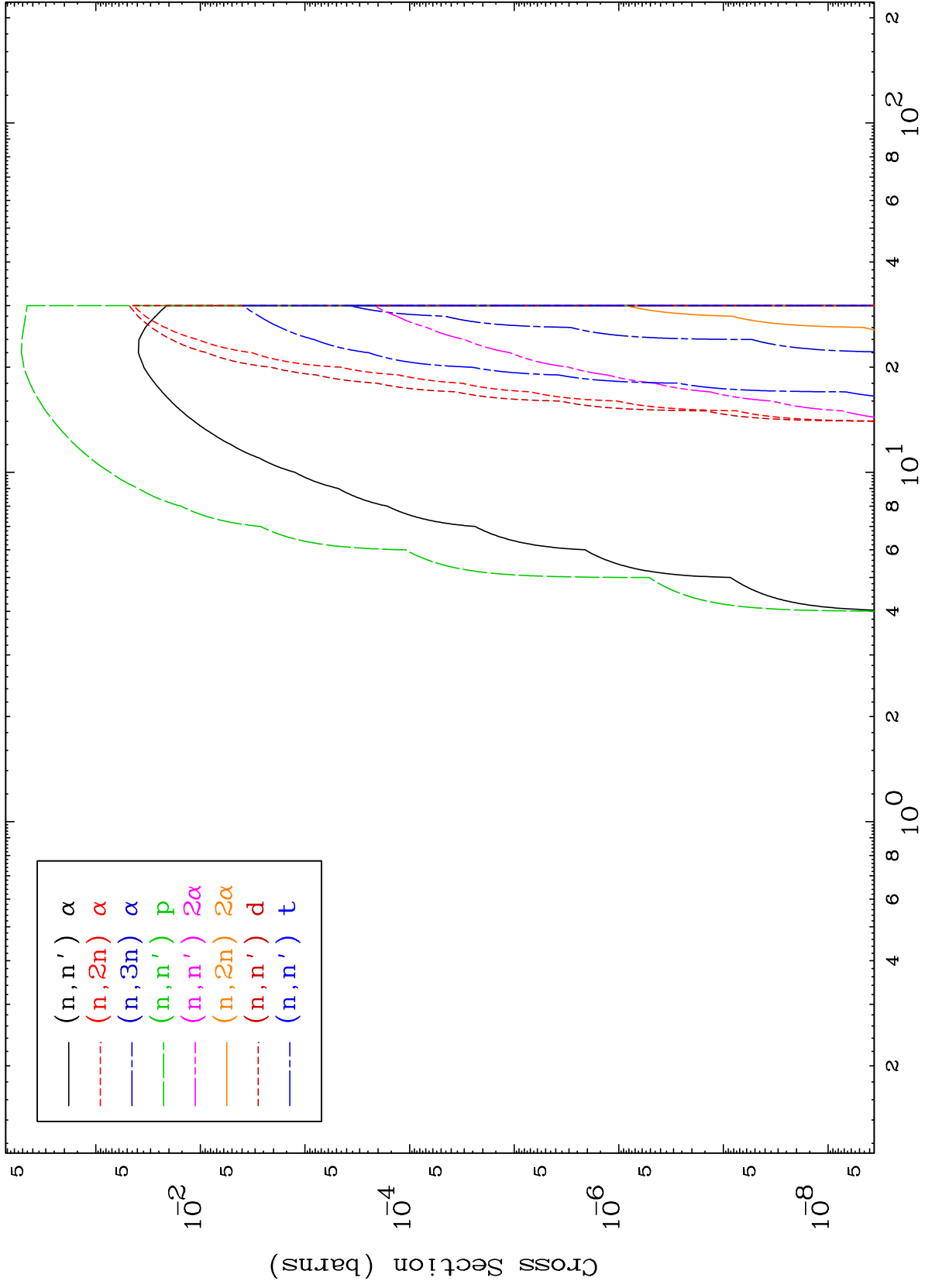
Press Mouse Button to Start

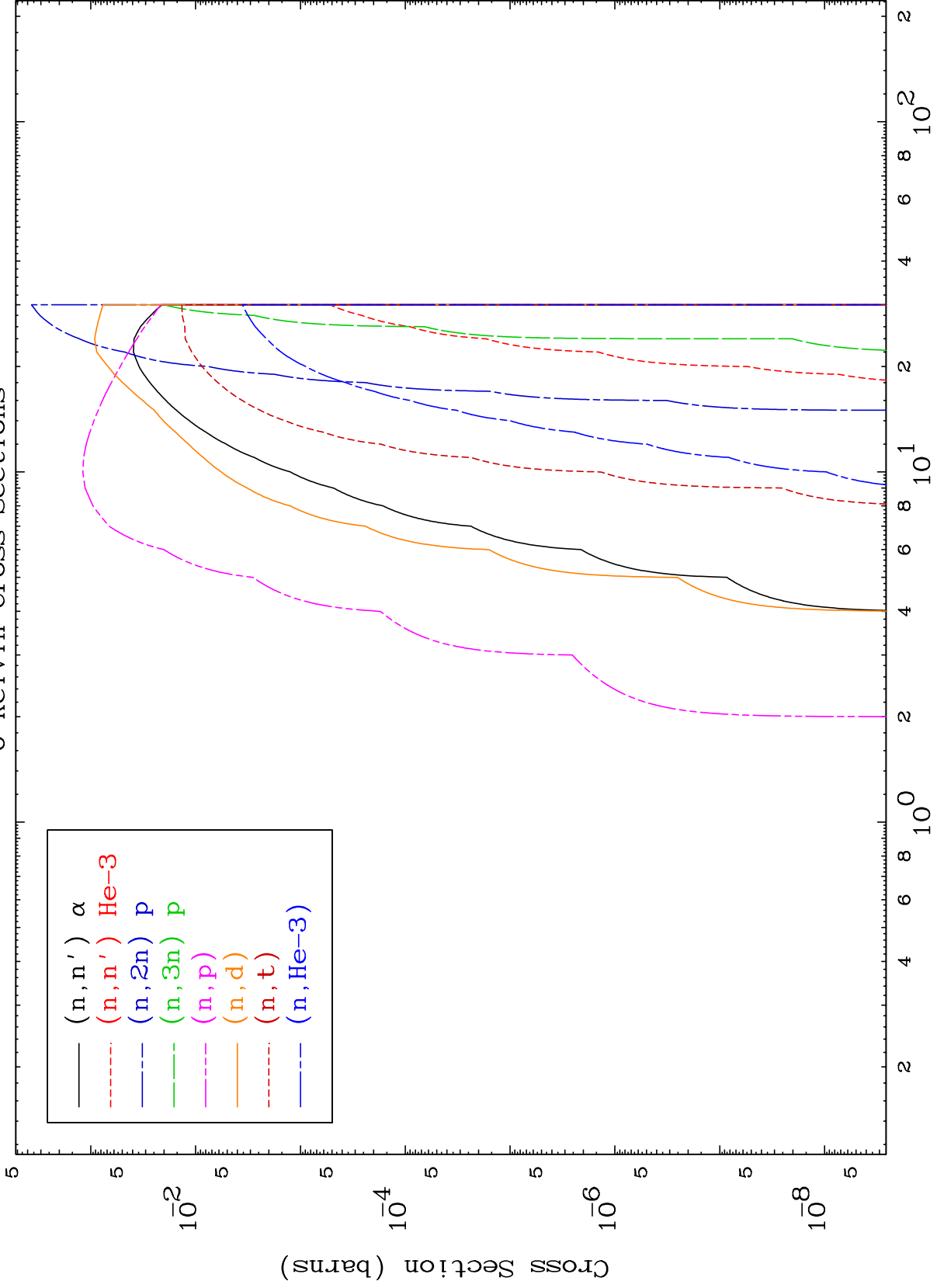


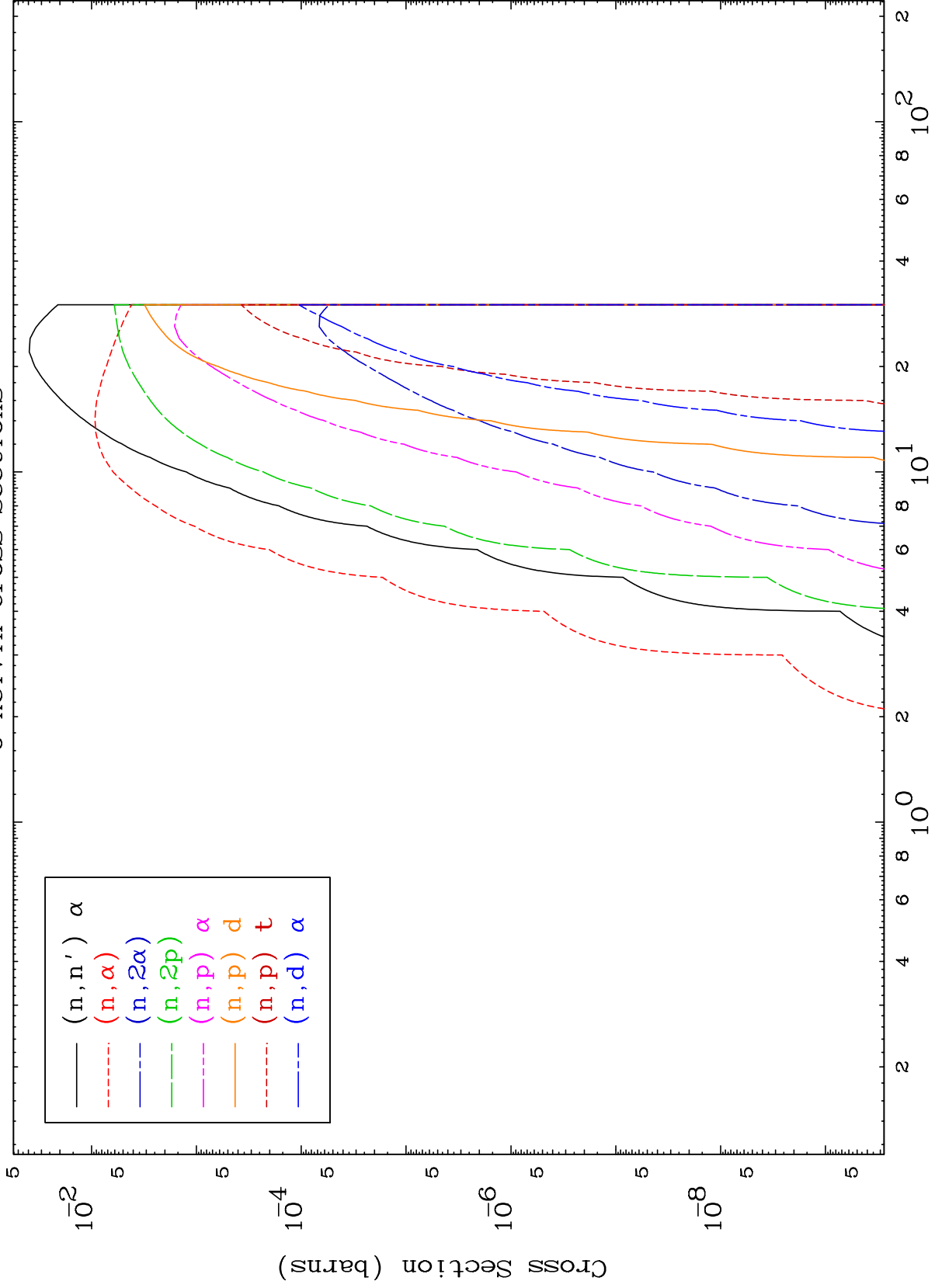


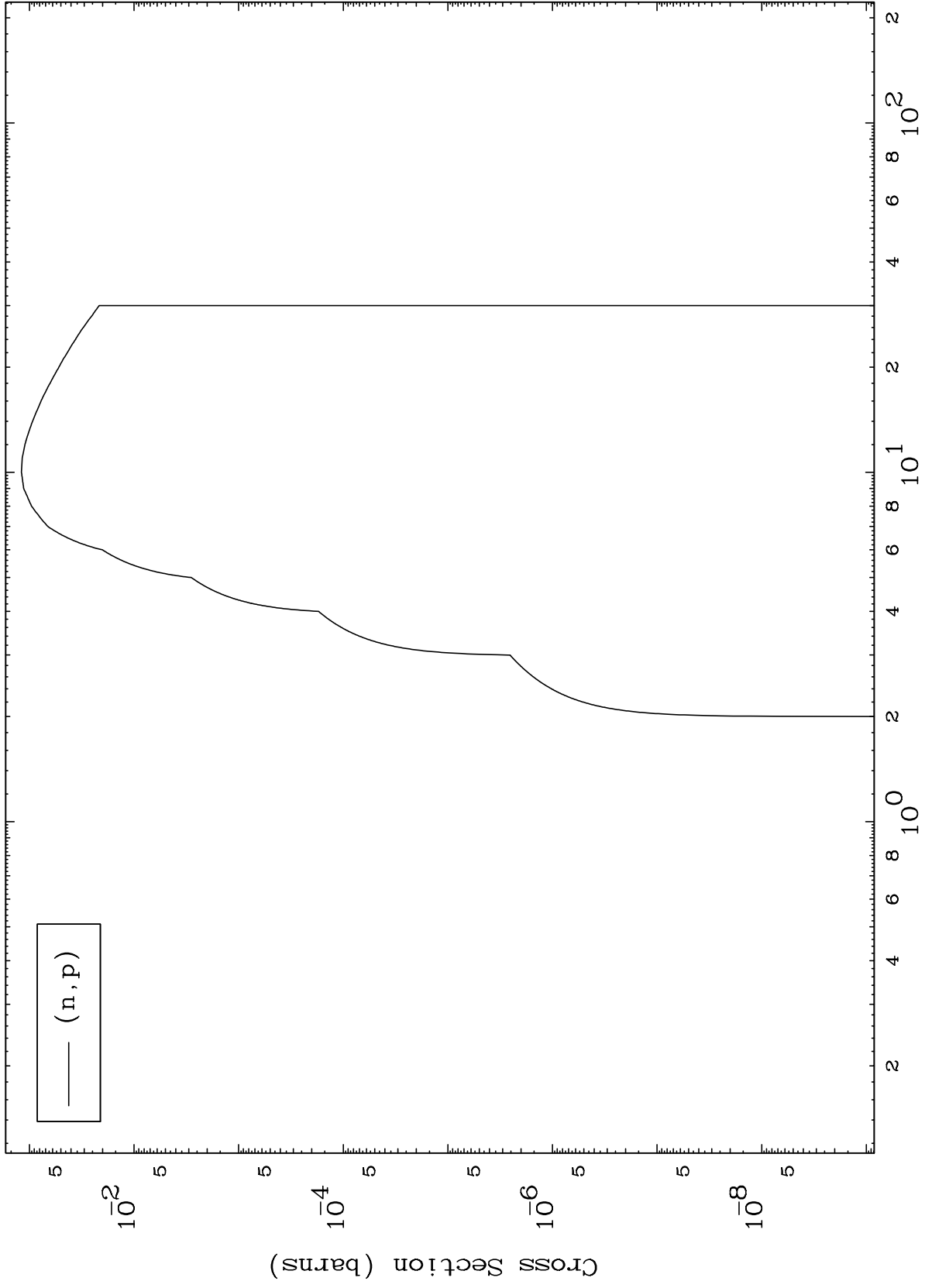


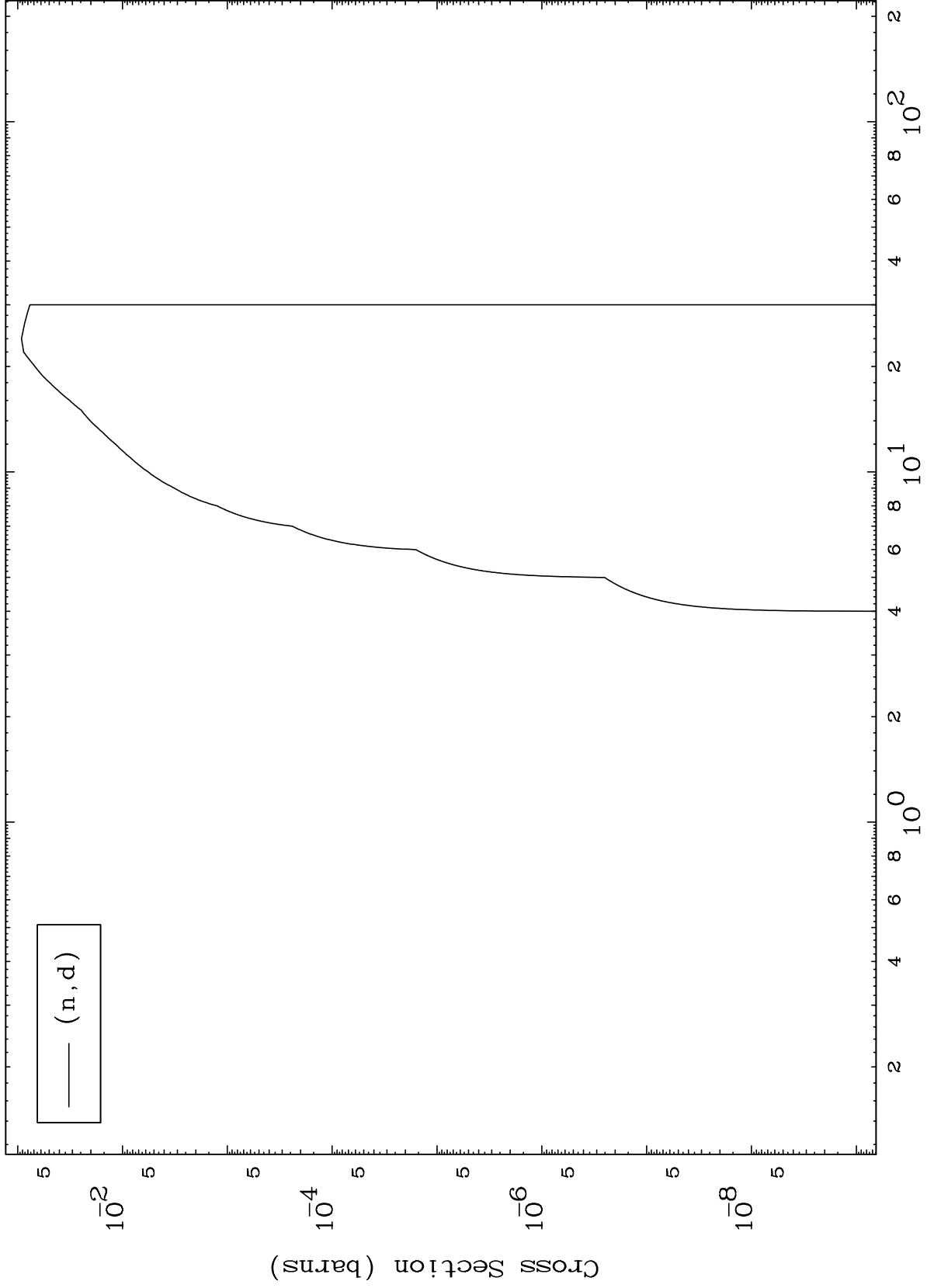


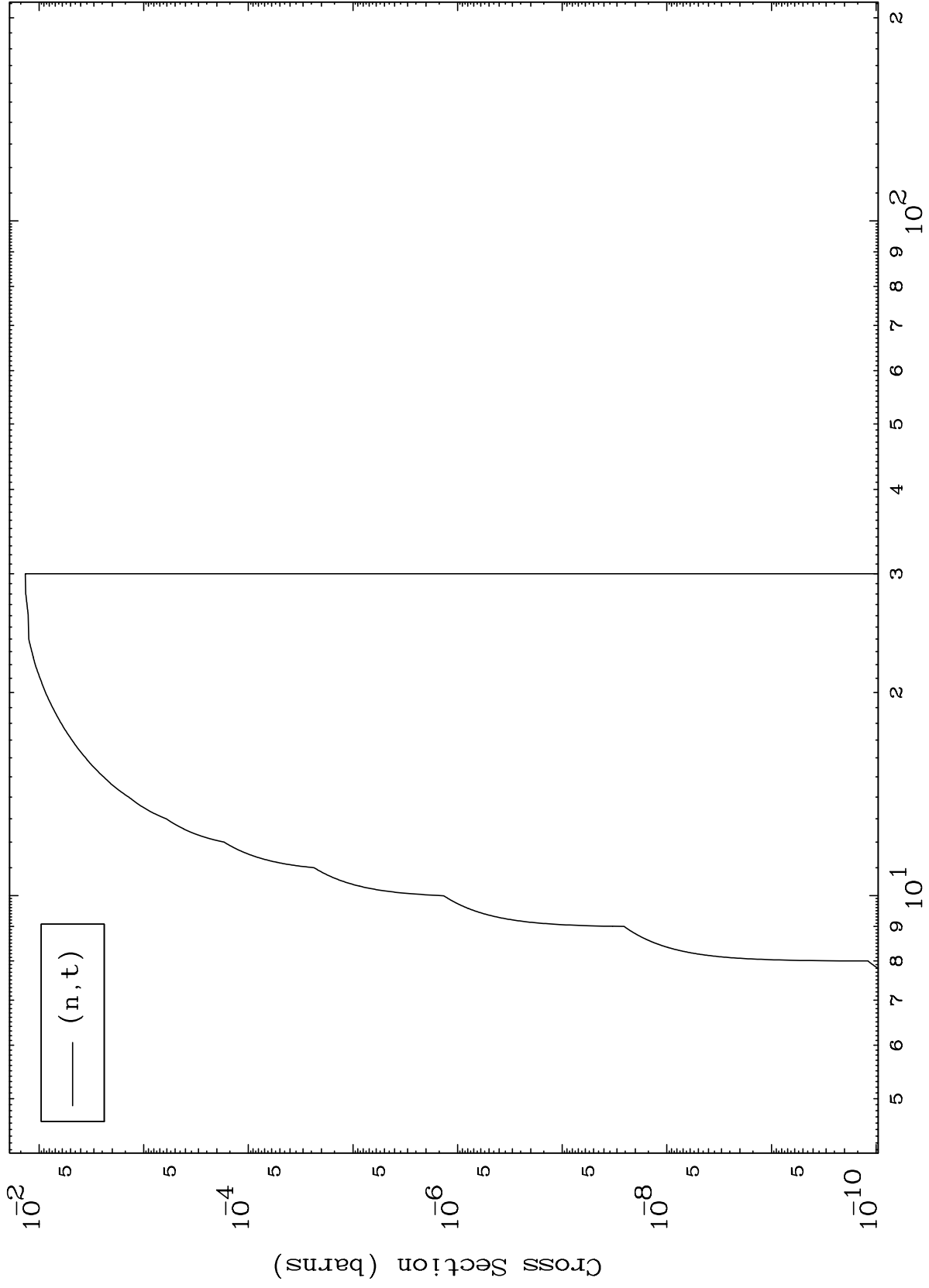










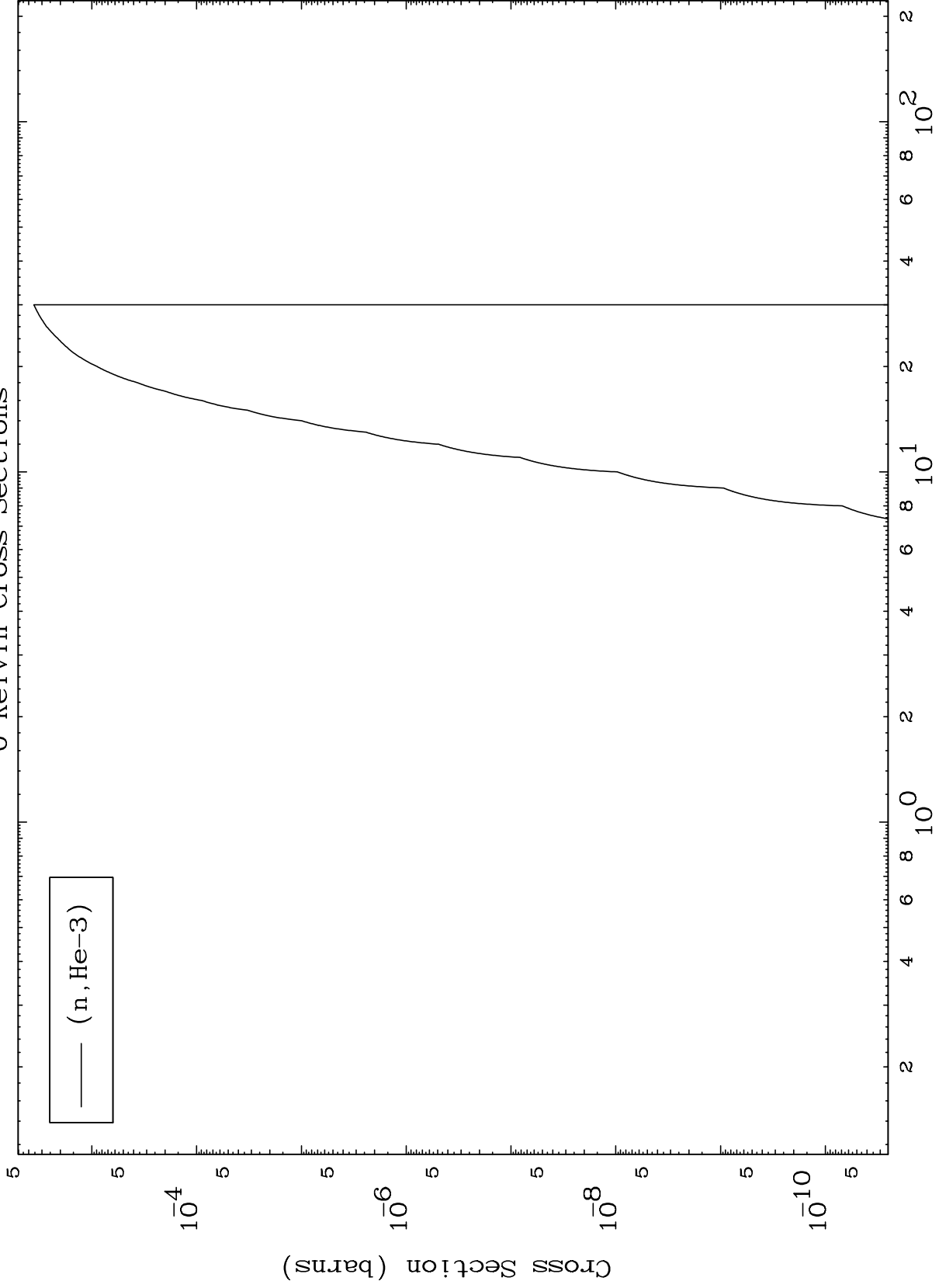


MAT 5307

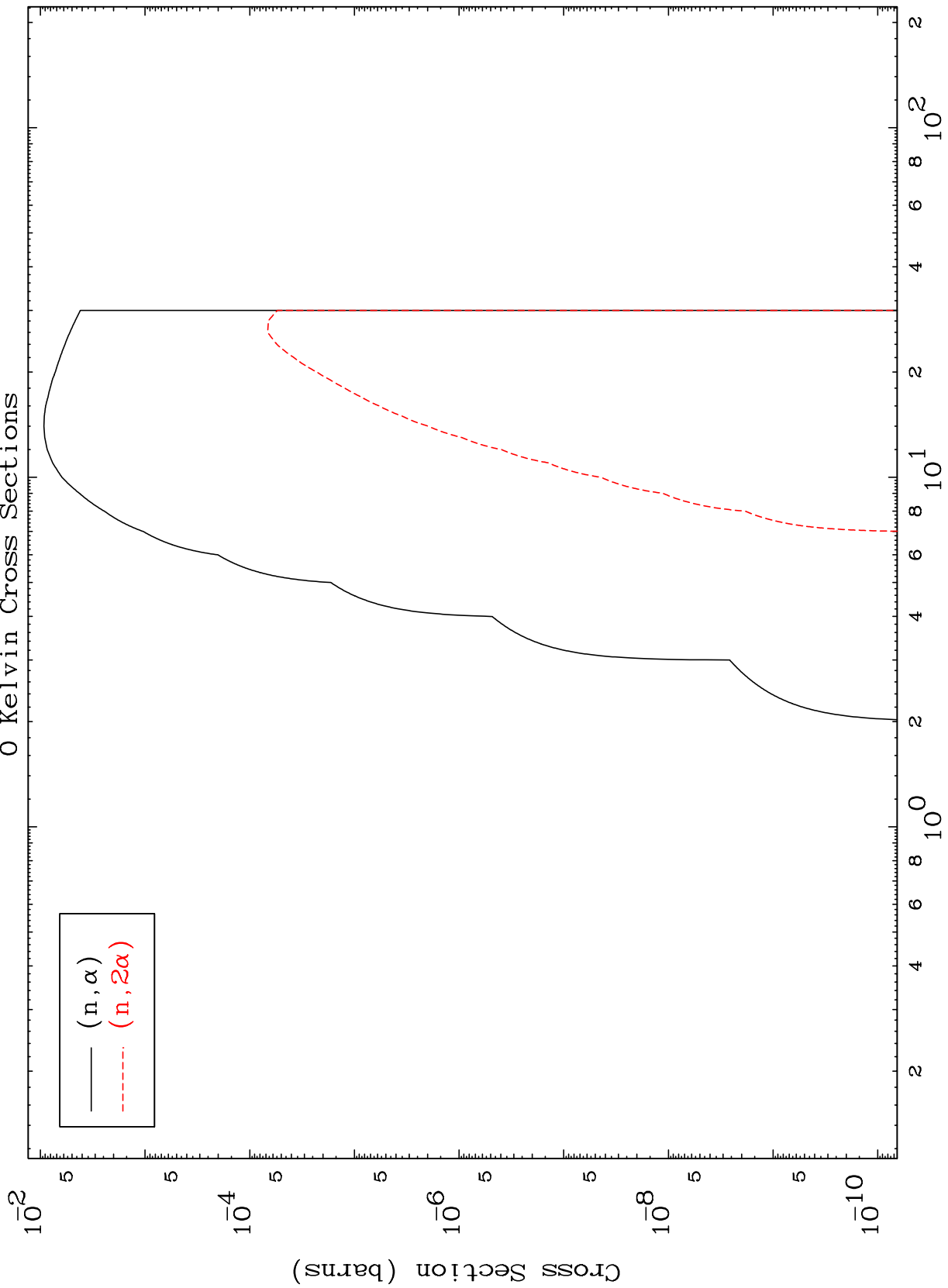
(d,He3) Levels

53-I -121

0 Kelvin Cross Sections



(d,  $\alpha$ ) Levels  
0 Kelvin Cross Sections



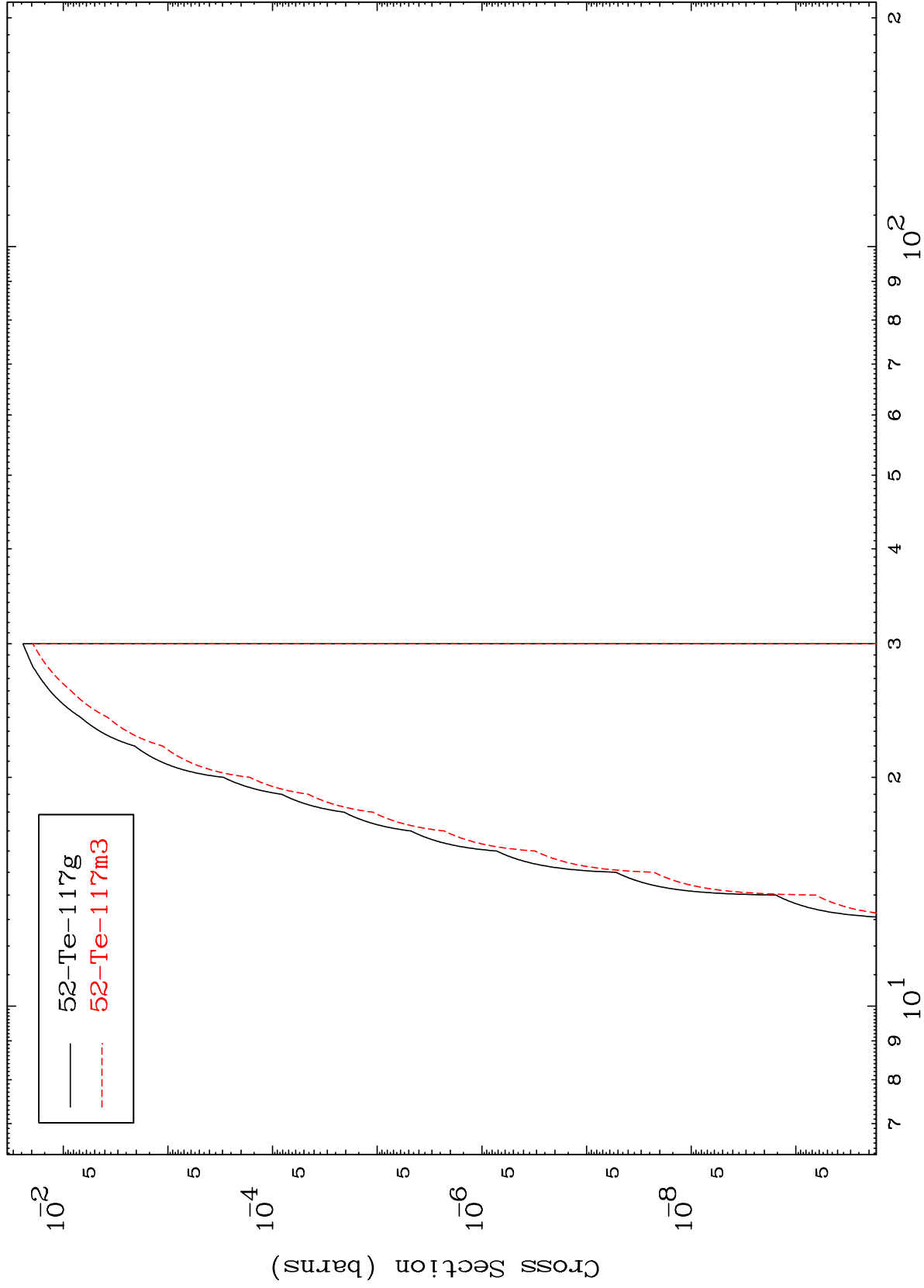
Incident Energy (MeV)

MAT 5307

(n,2n)  $\alpha$

53-I -121

Radionuclide Production Cross Section



13

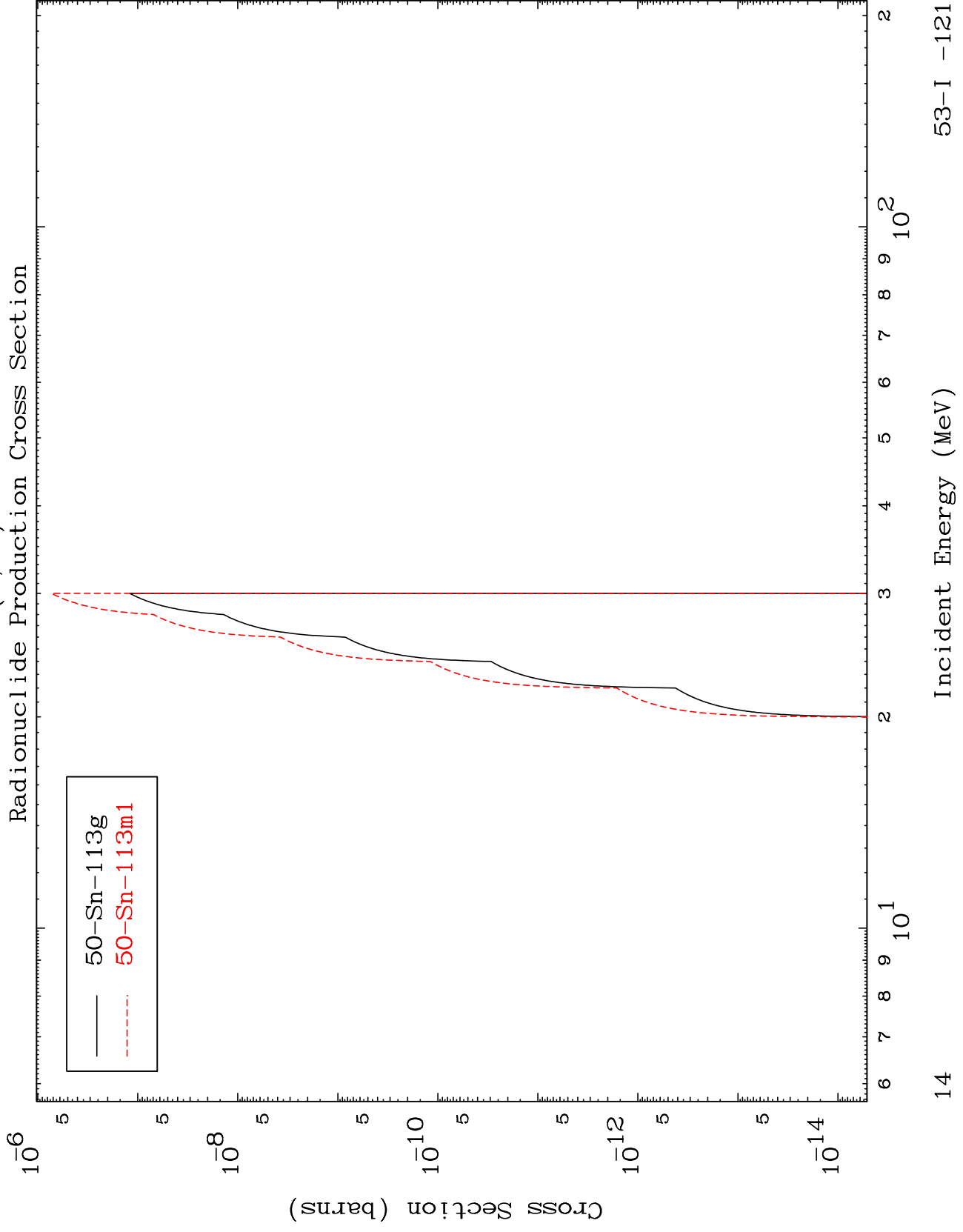
Incident Energy (MeV)

53-I -121

MAT 5307

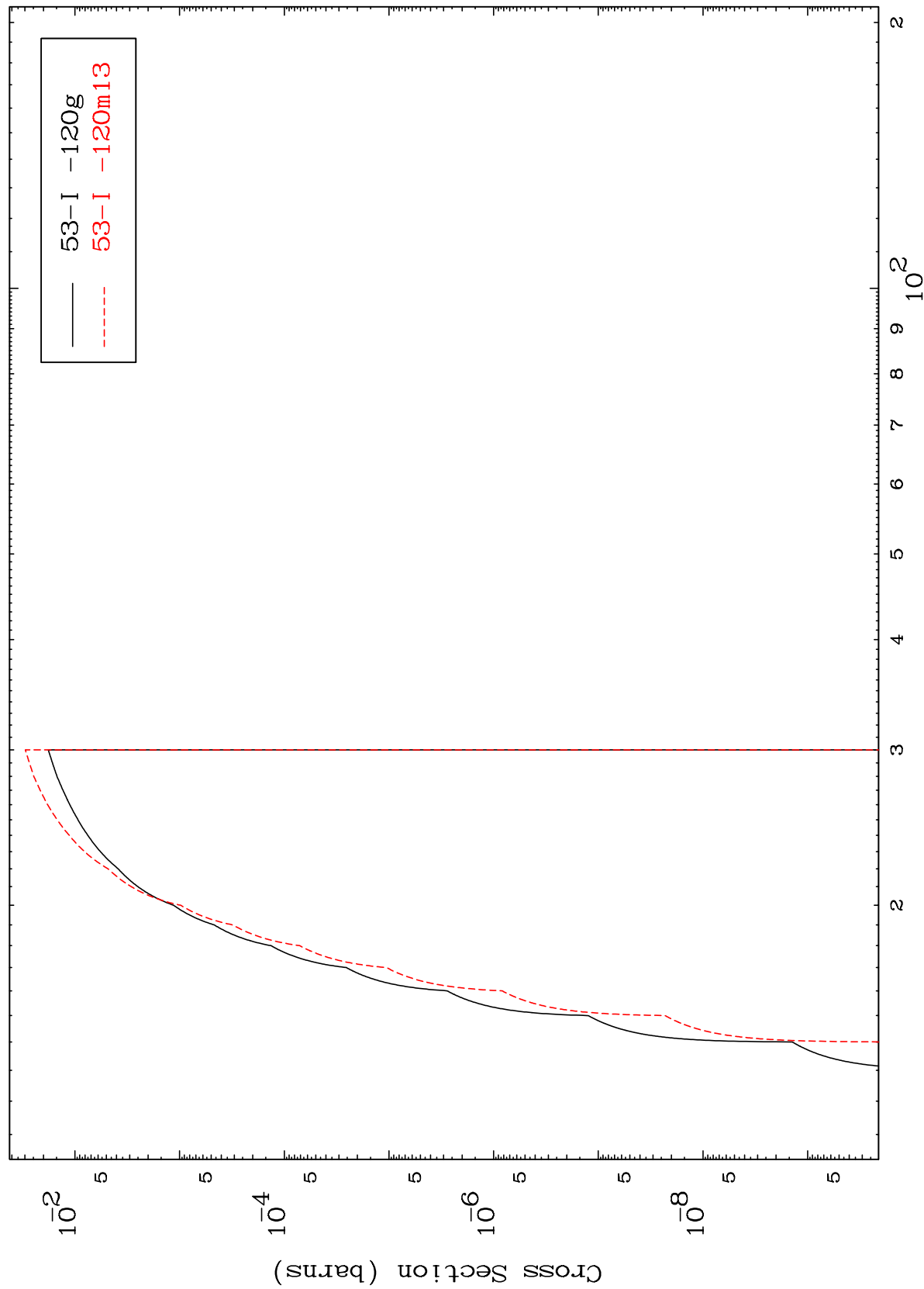
(n,2n)  $2\alpha$

53-I -121



14

Radionuclide Production Cross Section



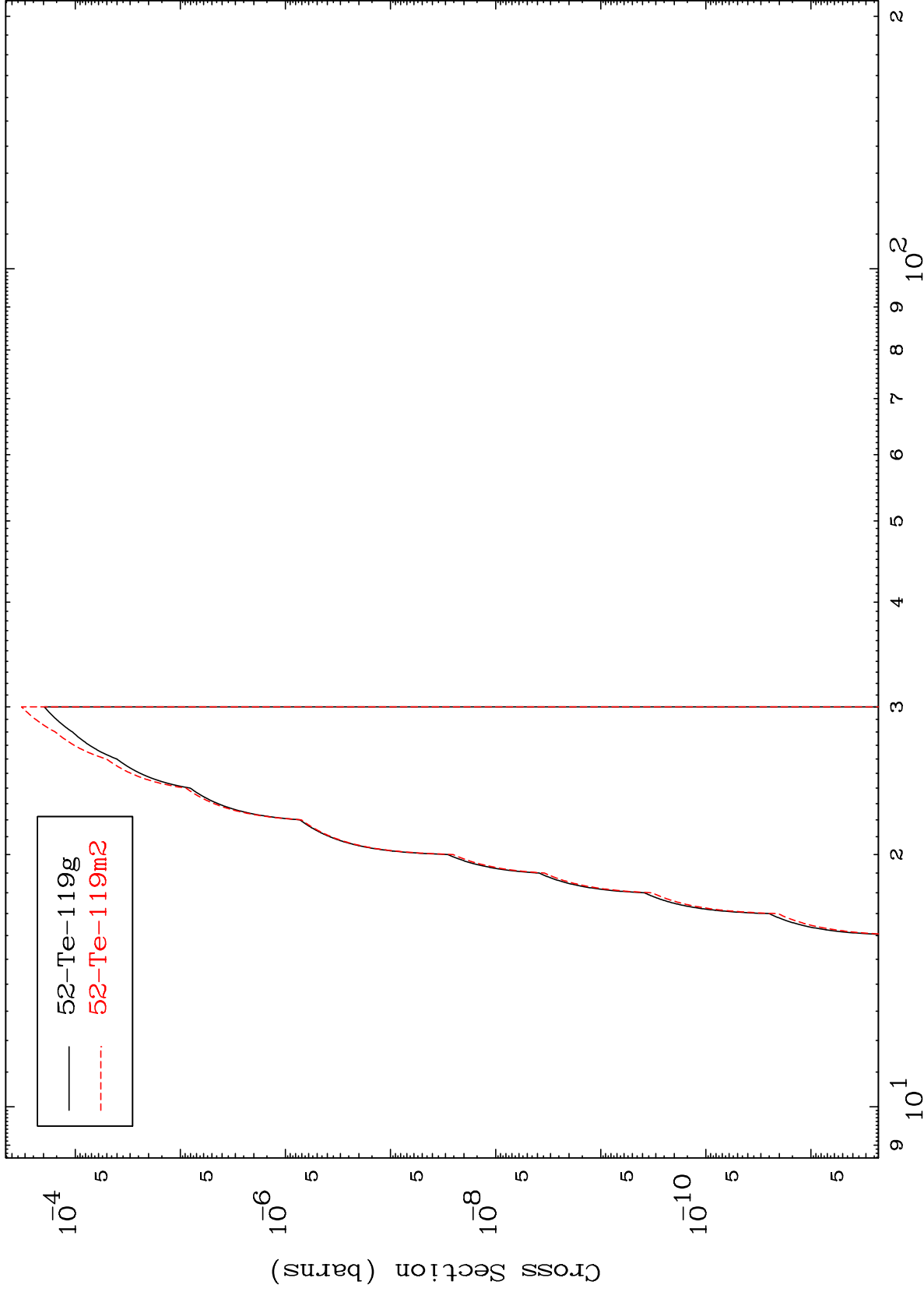
53-I -120g  
53-I -120m13

MAT 5307

(n,n') He-3

53-I -121

Radionuclide Production Cross Section

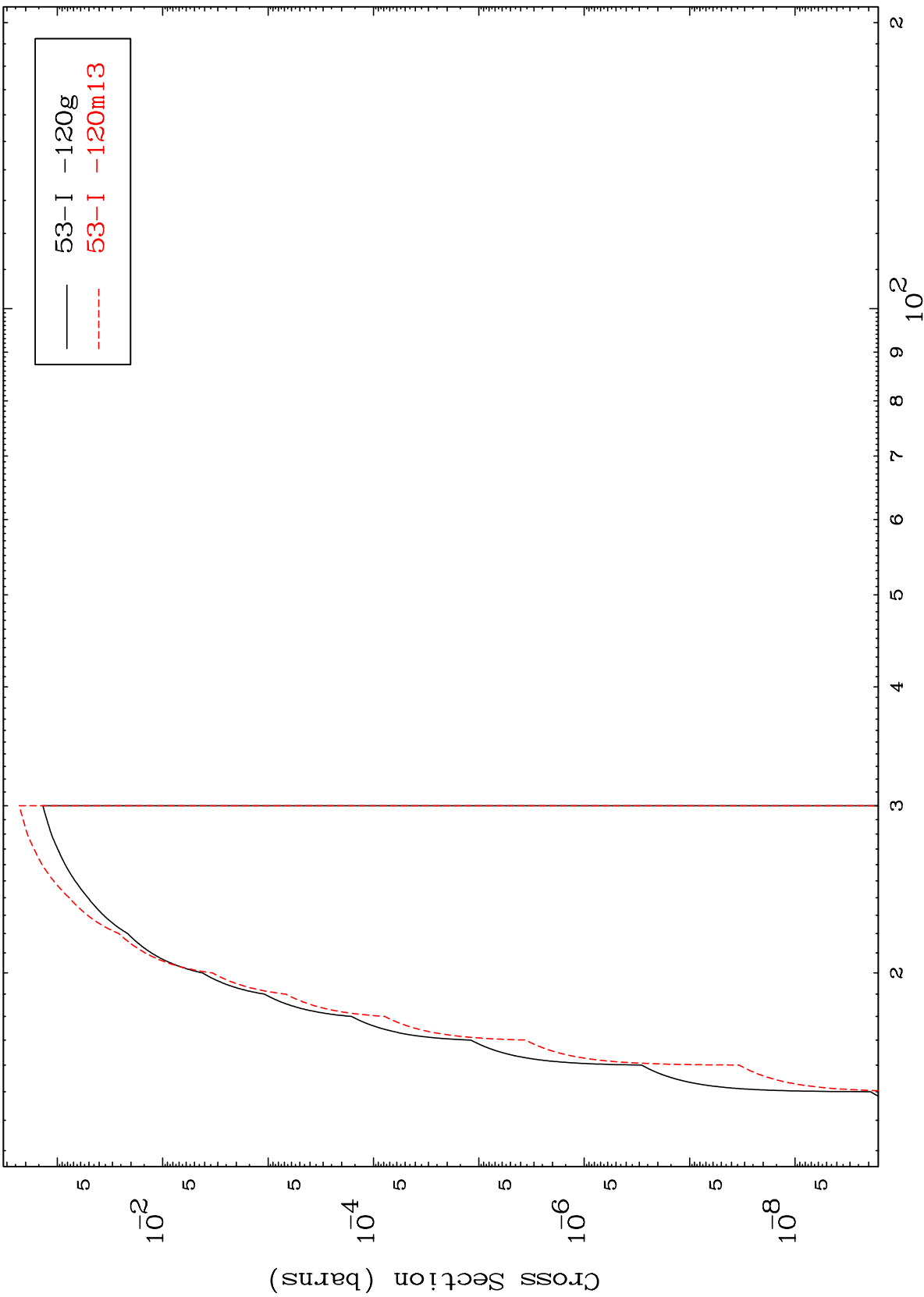


16

Incident Energy (MeV)

53-I -121

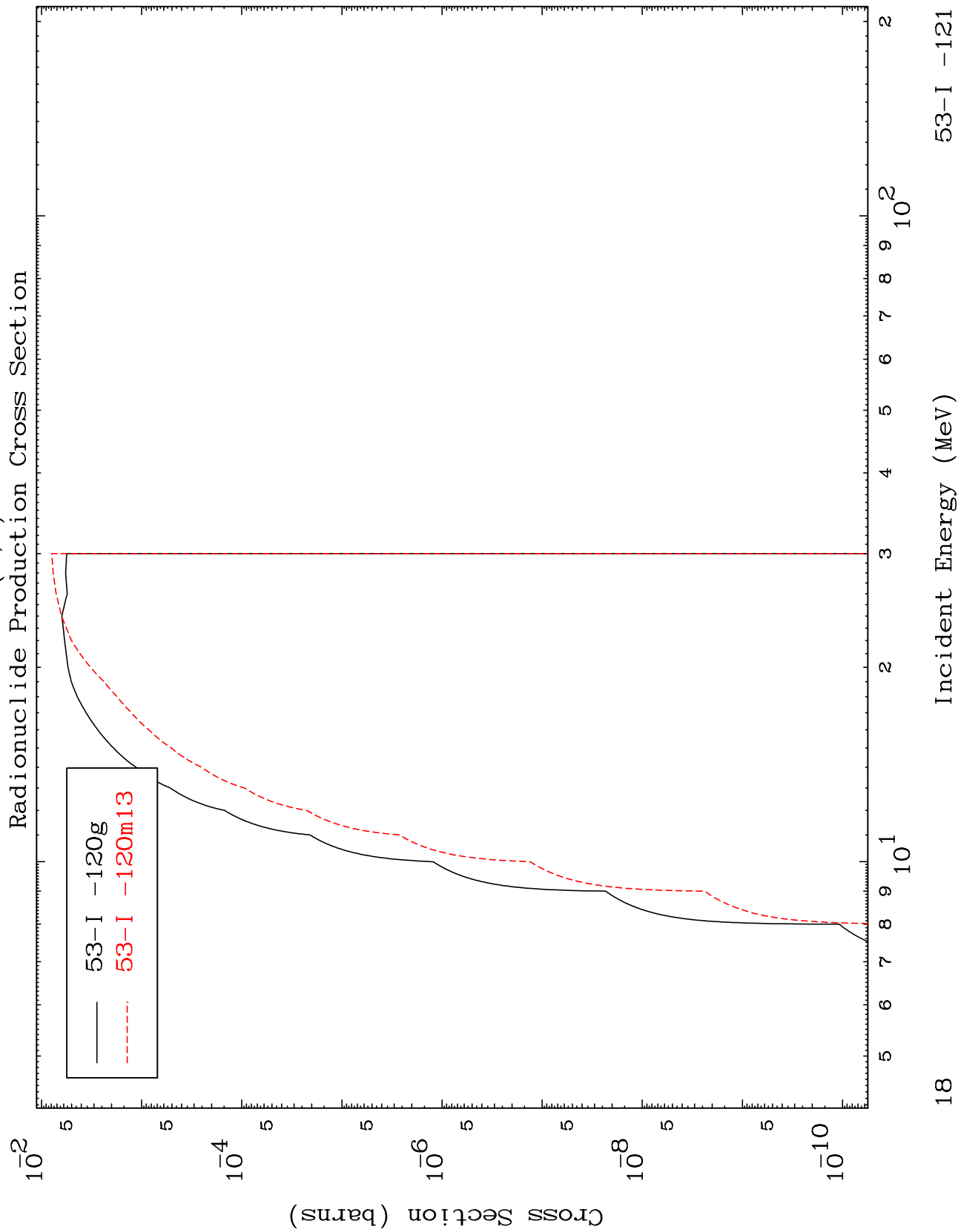
Radionuclide Production Cross Section



53-I -120g  
53-I -120m13

MAT 5307

53-I -121

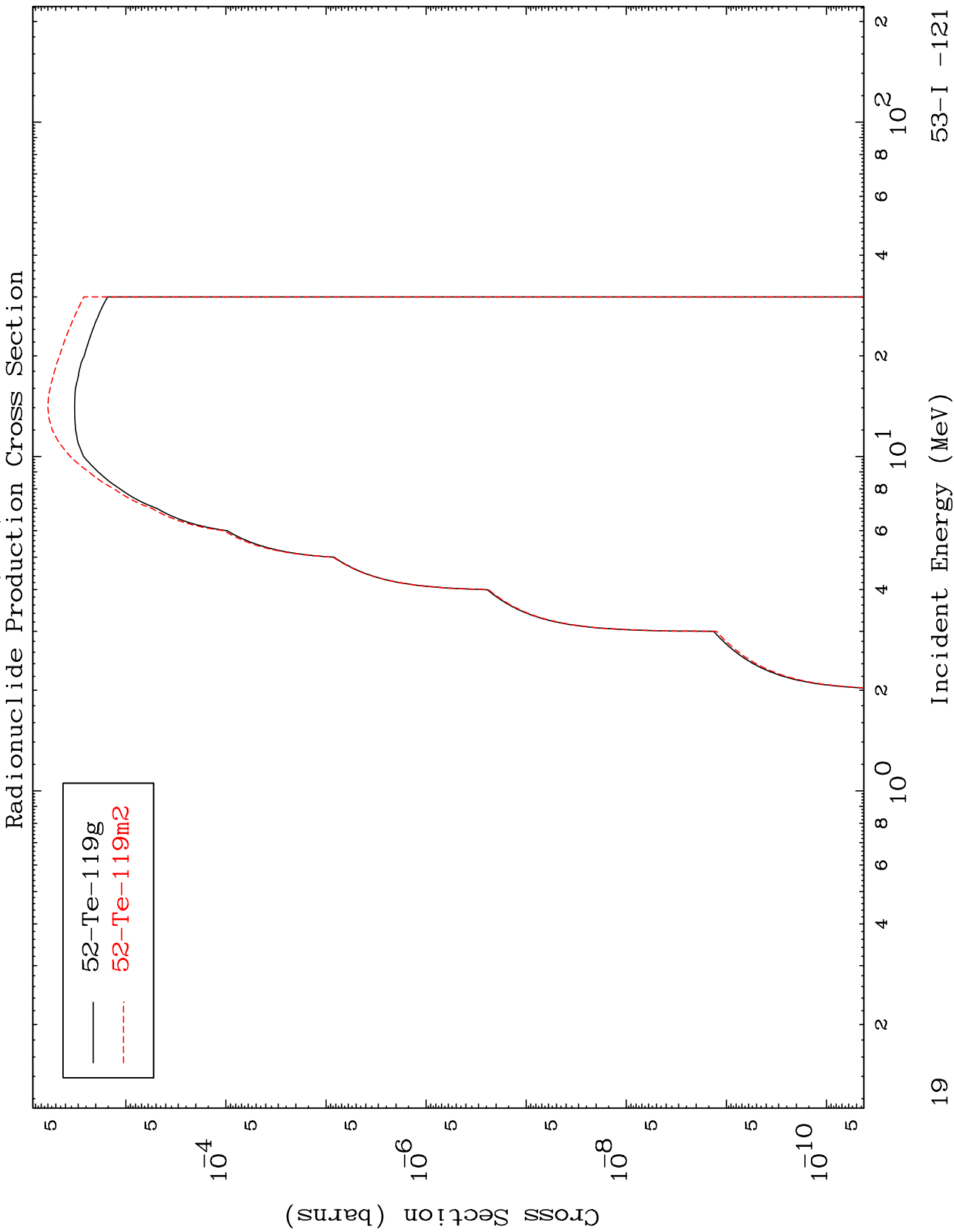


18

53-I -121

MAT 5307

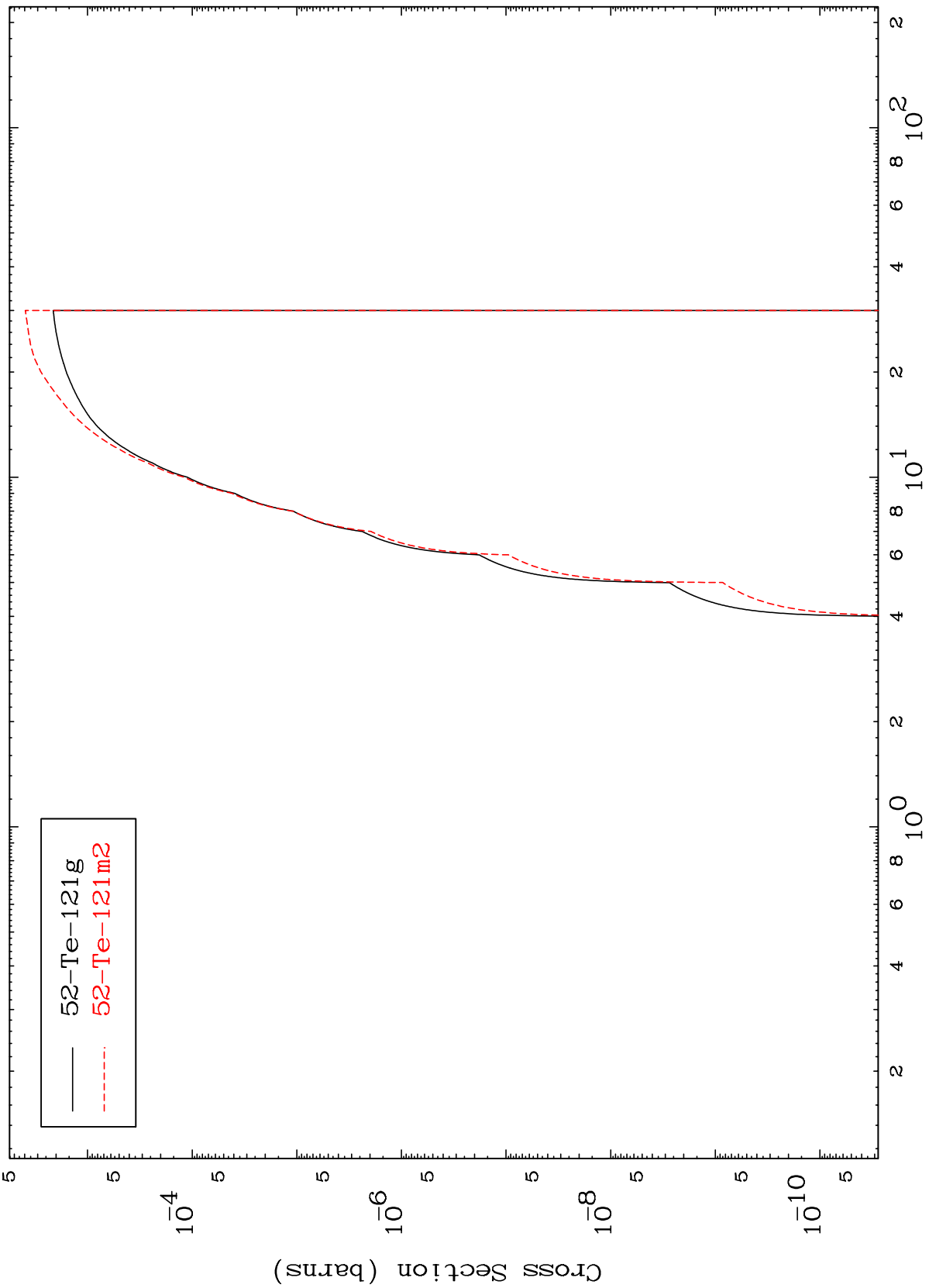
53-I -121



MAT 5307

53-I -121

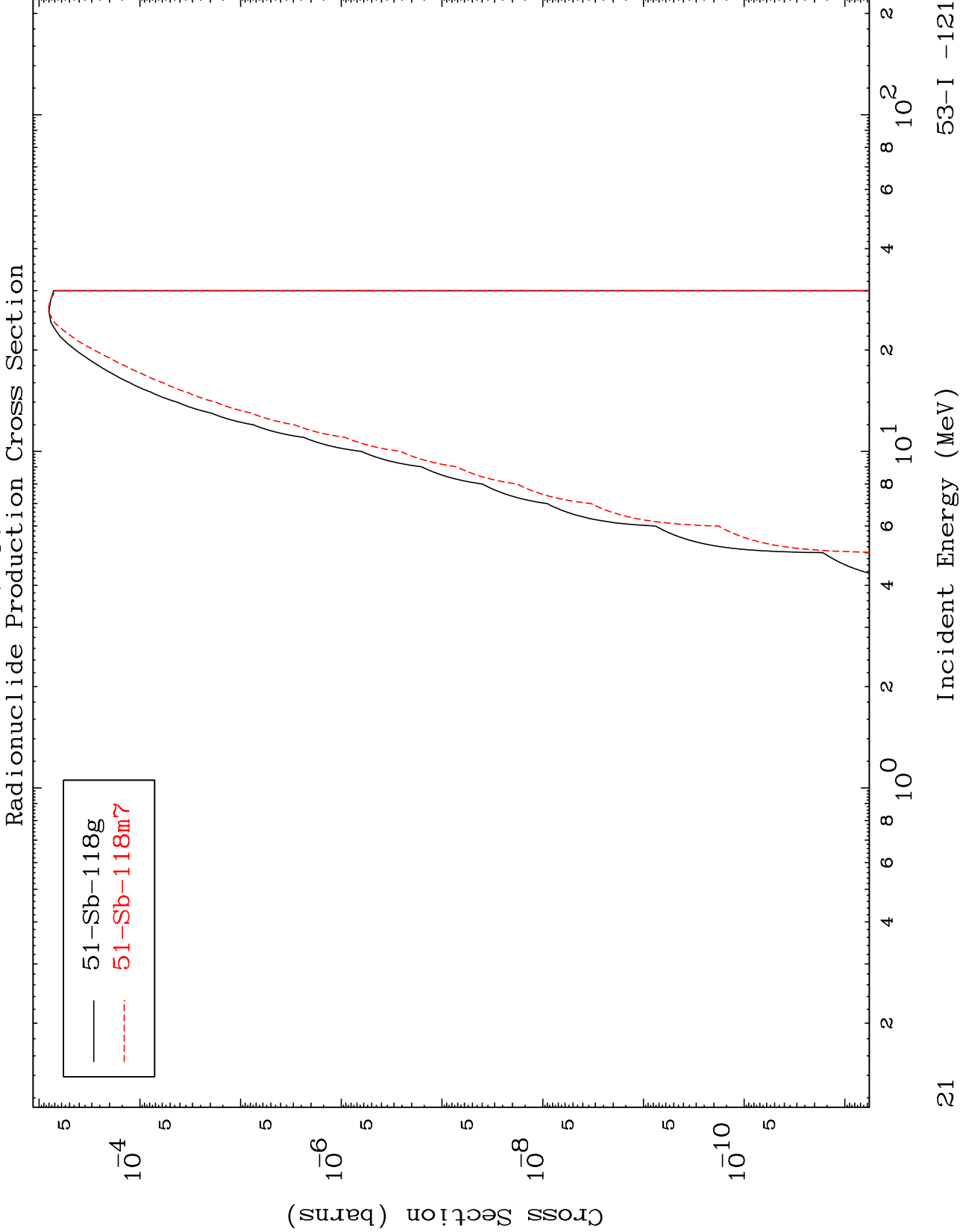
(n,2p)  
Radionuclide Production Cross Section



20

53-I -121

Incident Energy (MeV)



Radionuclide Production Cross Section

