

Program EVALPLOT  
(Version 2021-1)

by

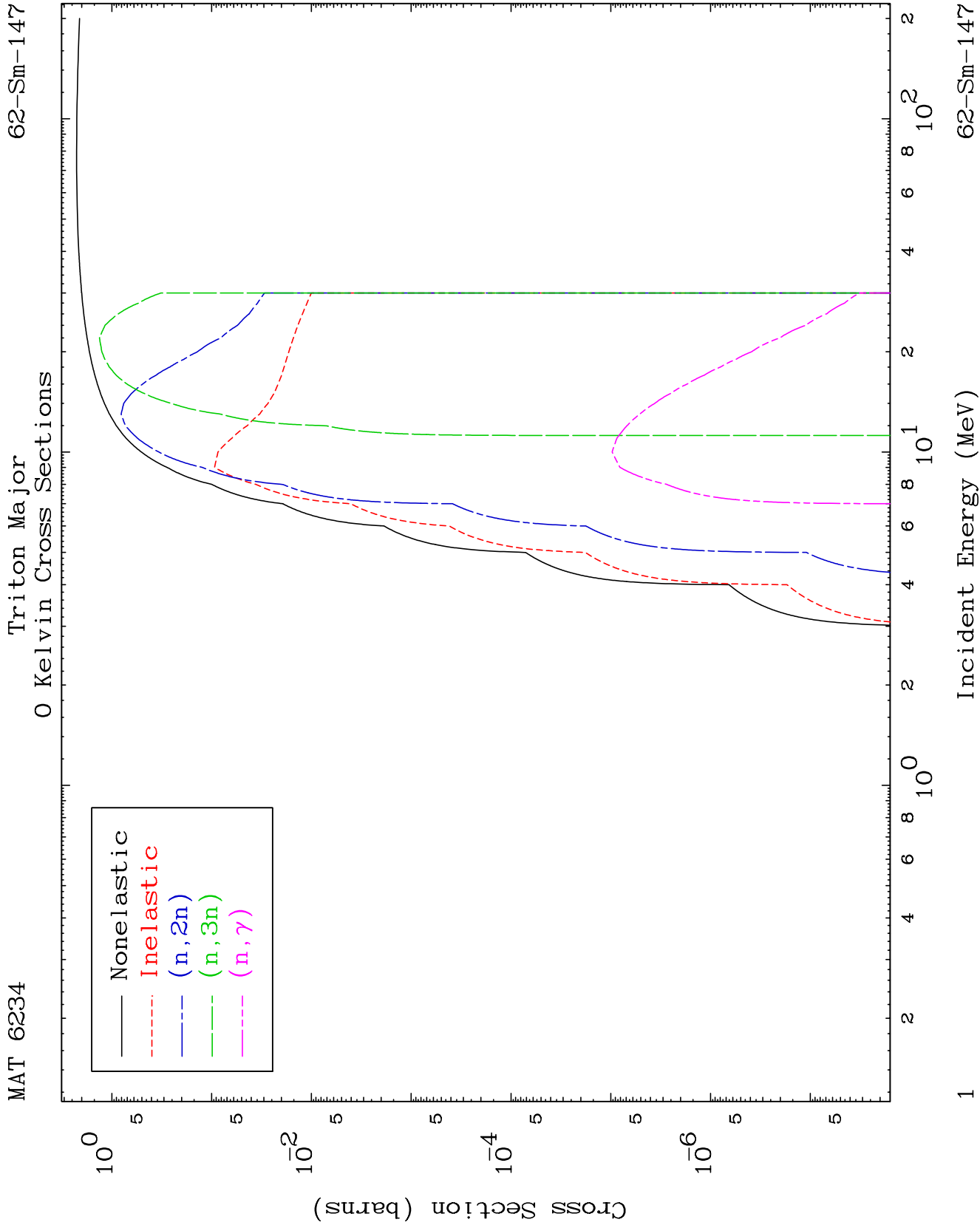
Dermott E. Cullen  
(Present Contact Information)

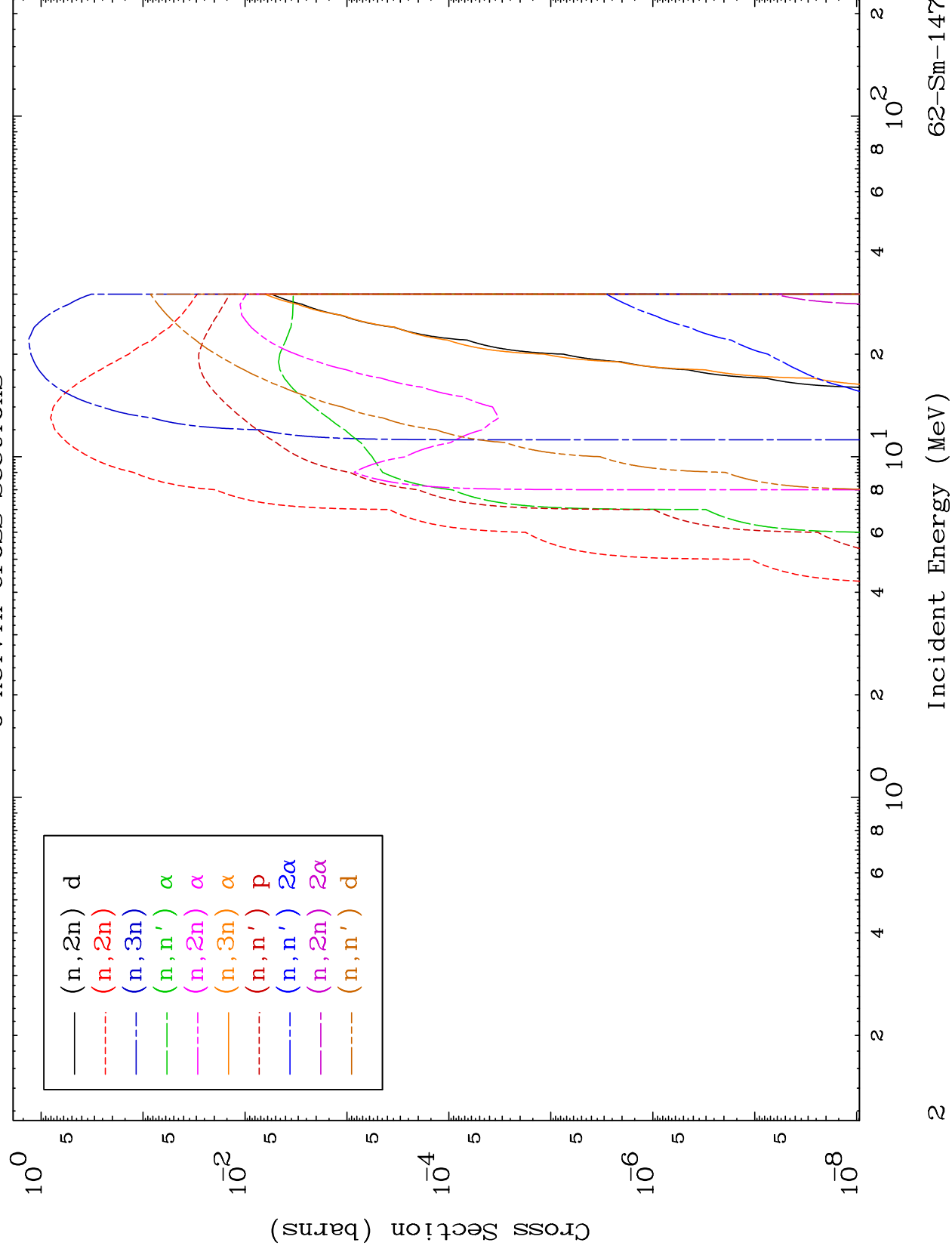
Dermott E. Cullen  
1466 Hudson Way  
Livermore, CA 94550  
U.S.A.

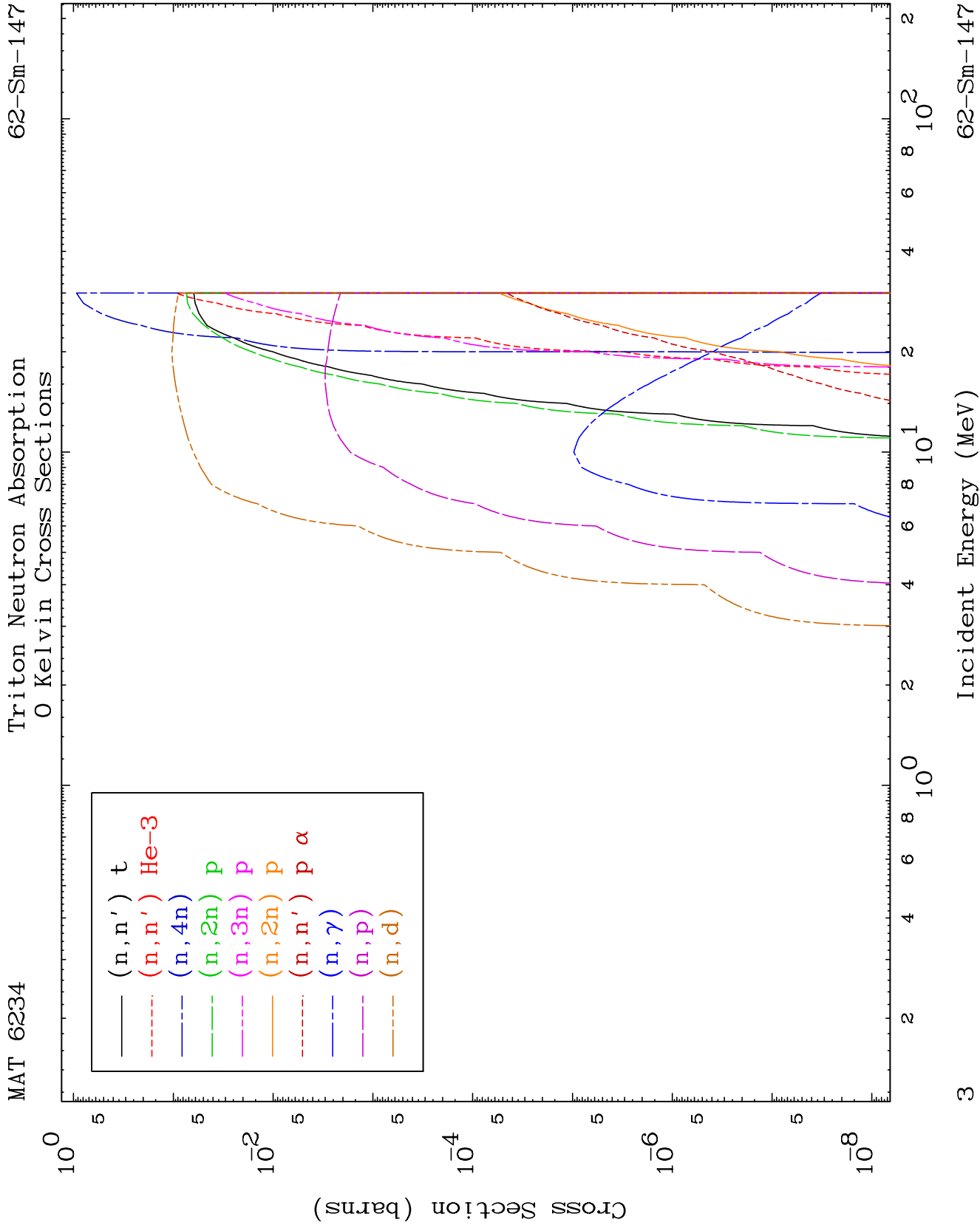
Tele: 925-443-1911

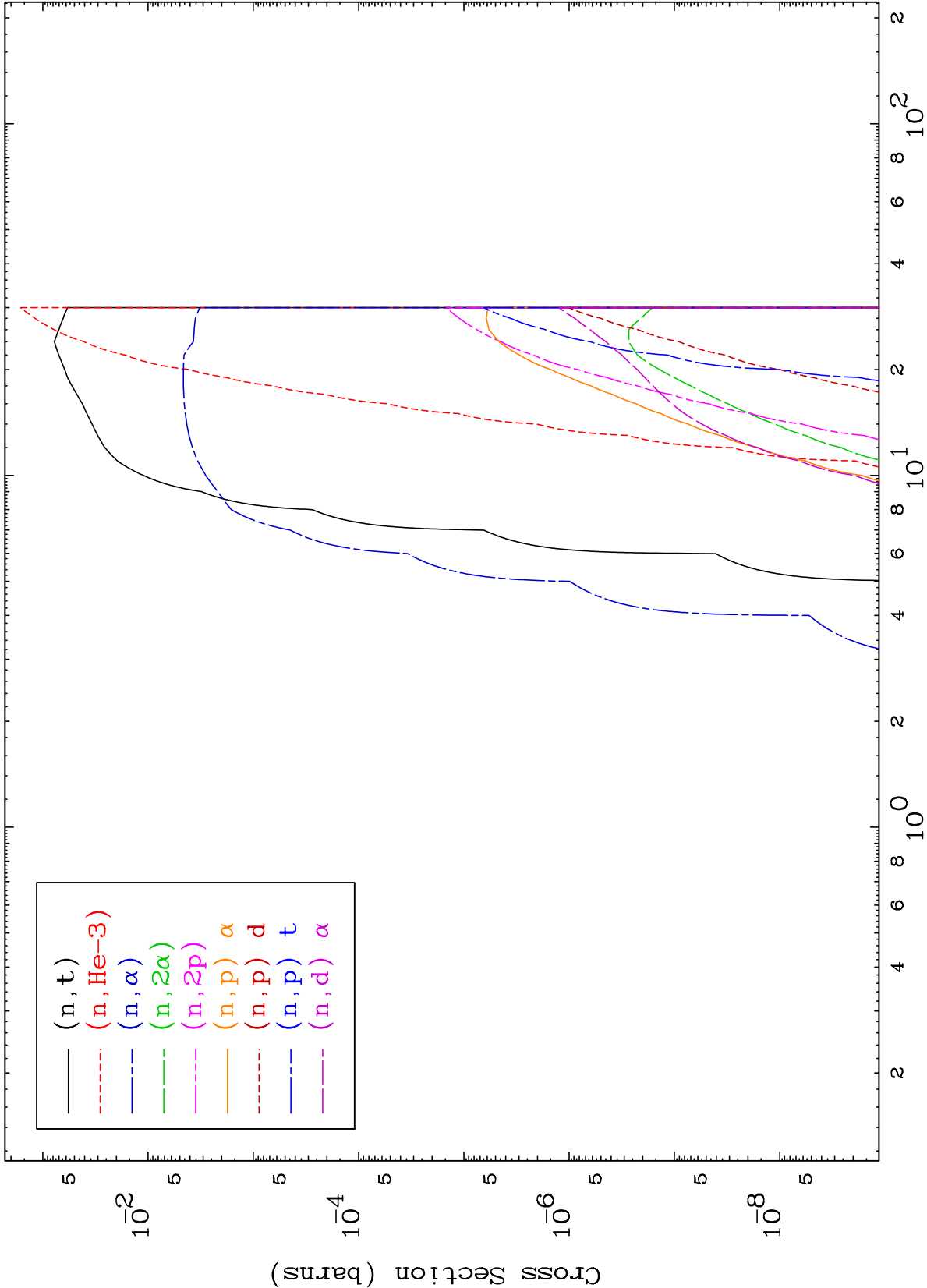
E.Mail: [redcullen1@comcast.net](mailto:redcullen1@comcast.net)  
Web: [redcullen1.net/HOMEPAGE.NEW](http://redcullen1.net/HOMEPAGE.NEW)

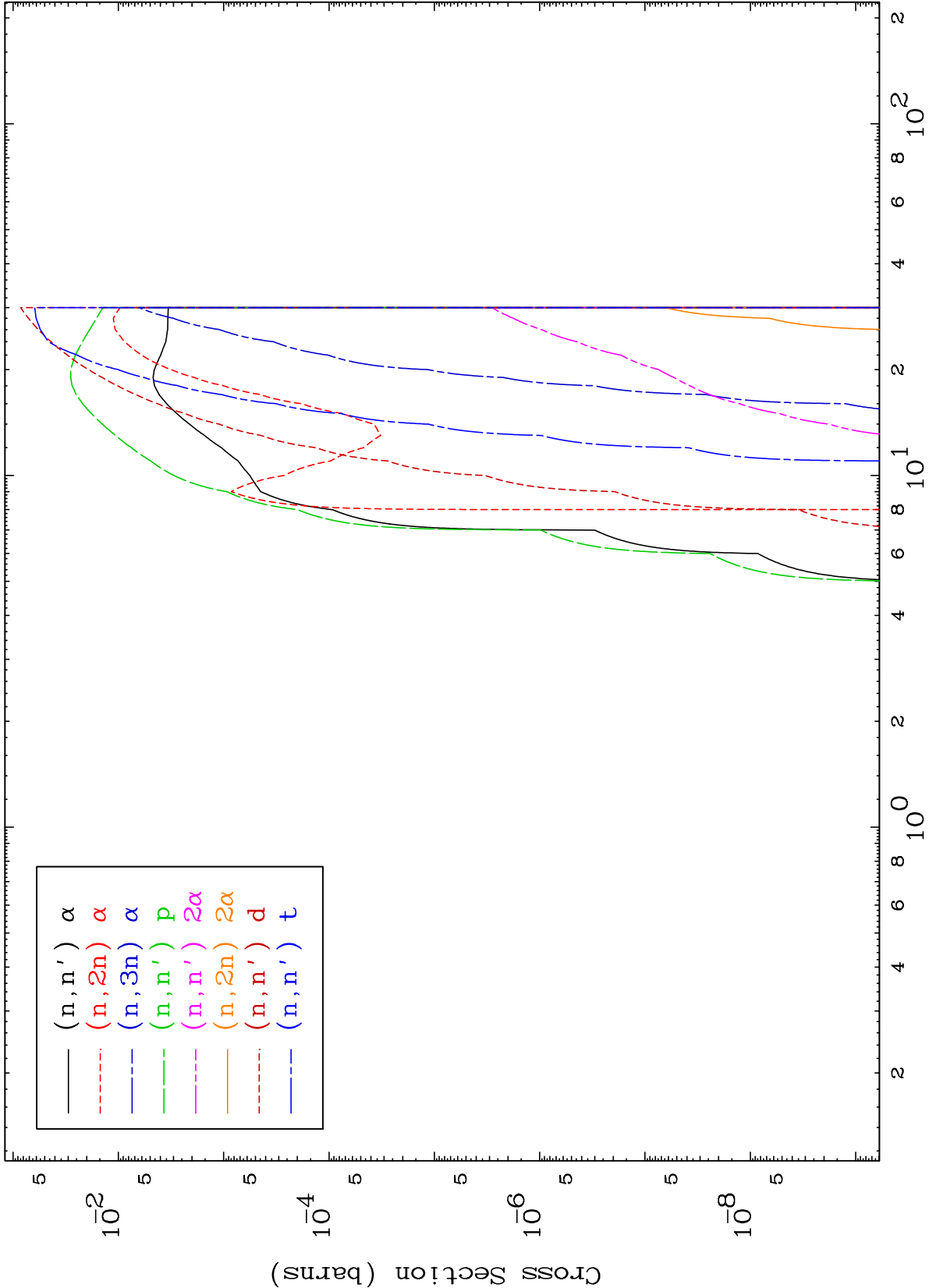
Press Mouse Button to Start

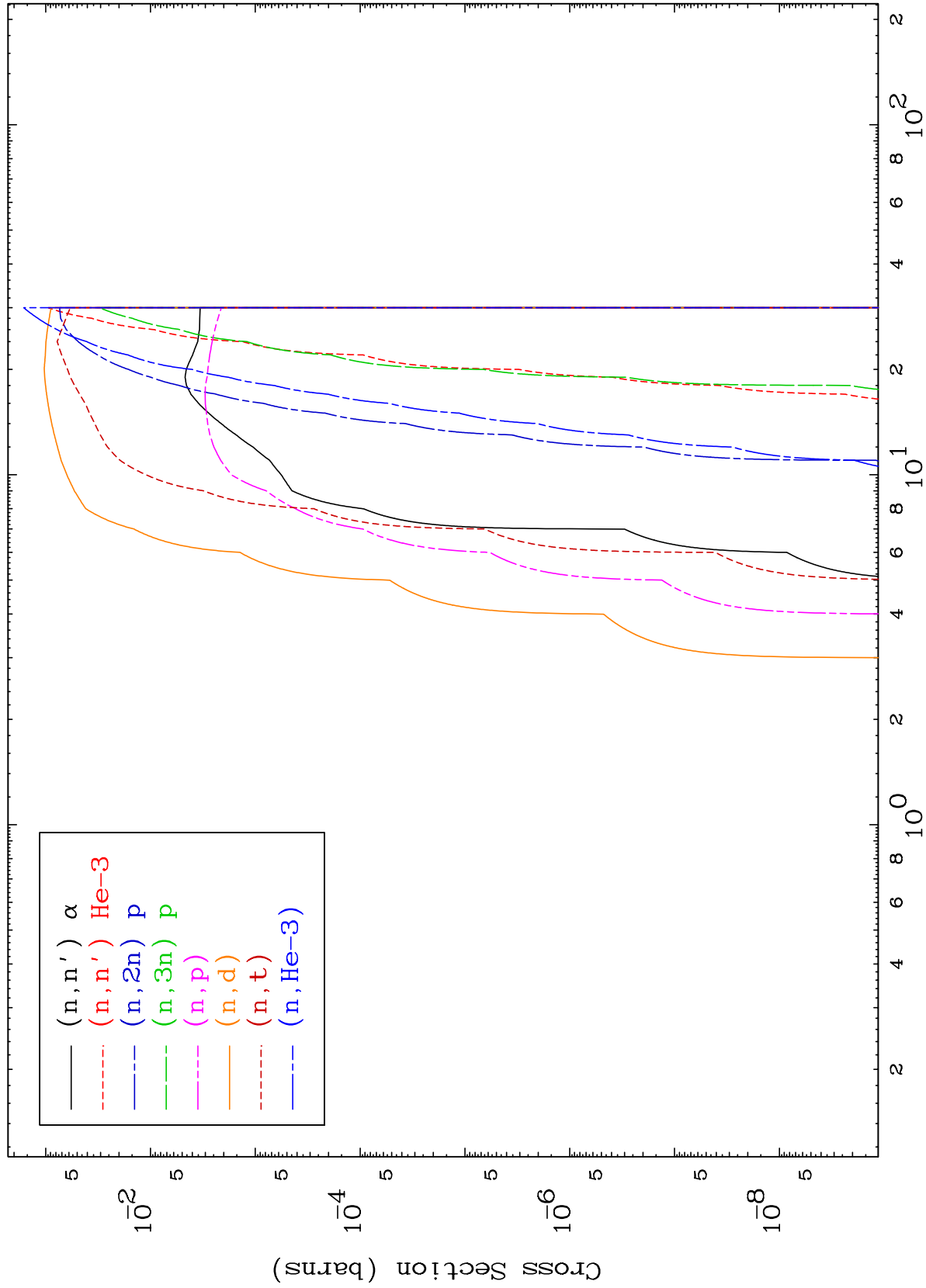


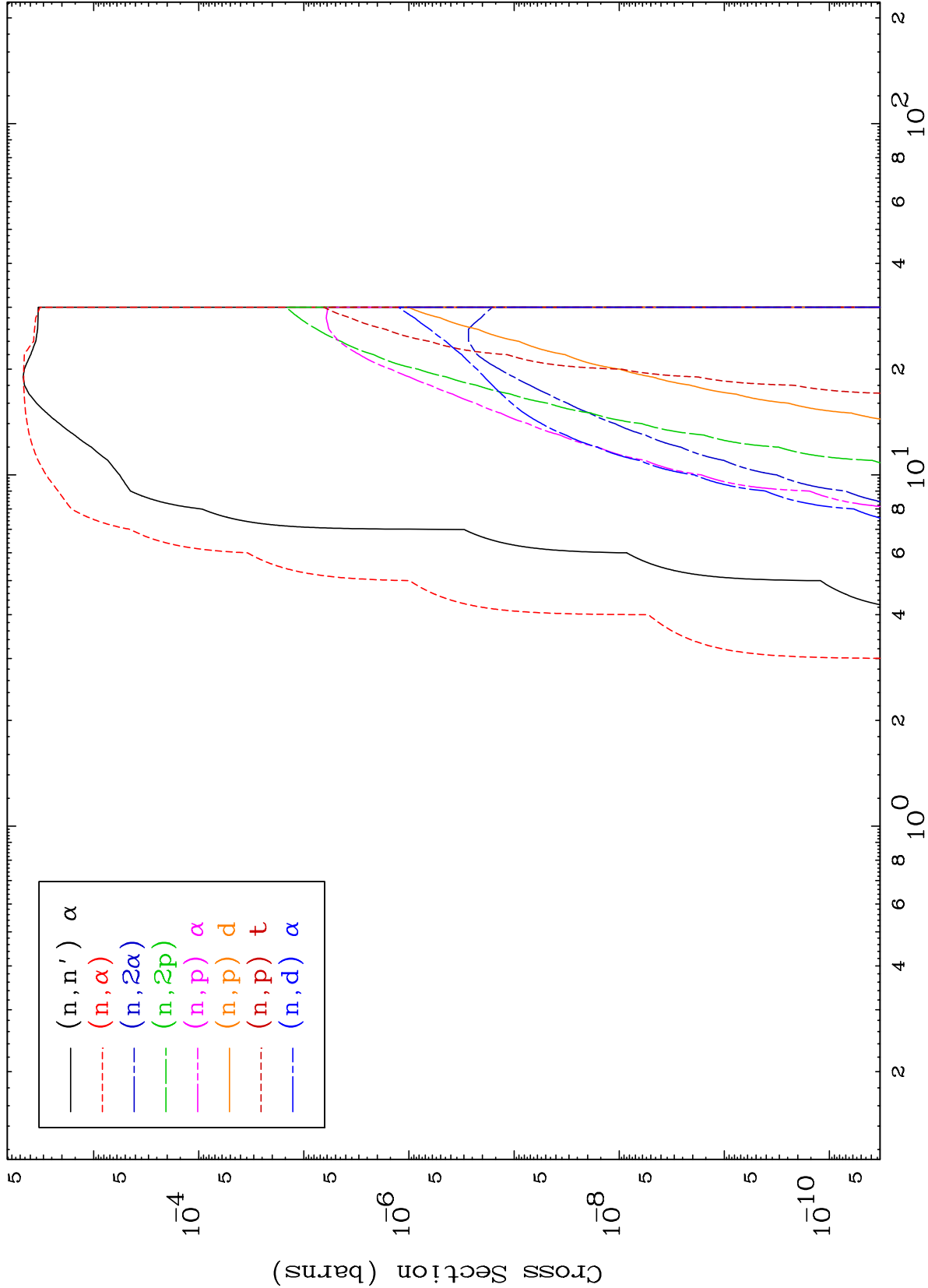








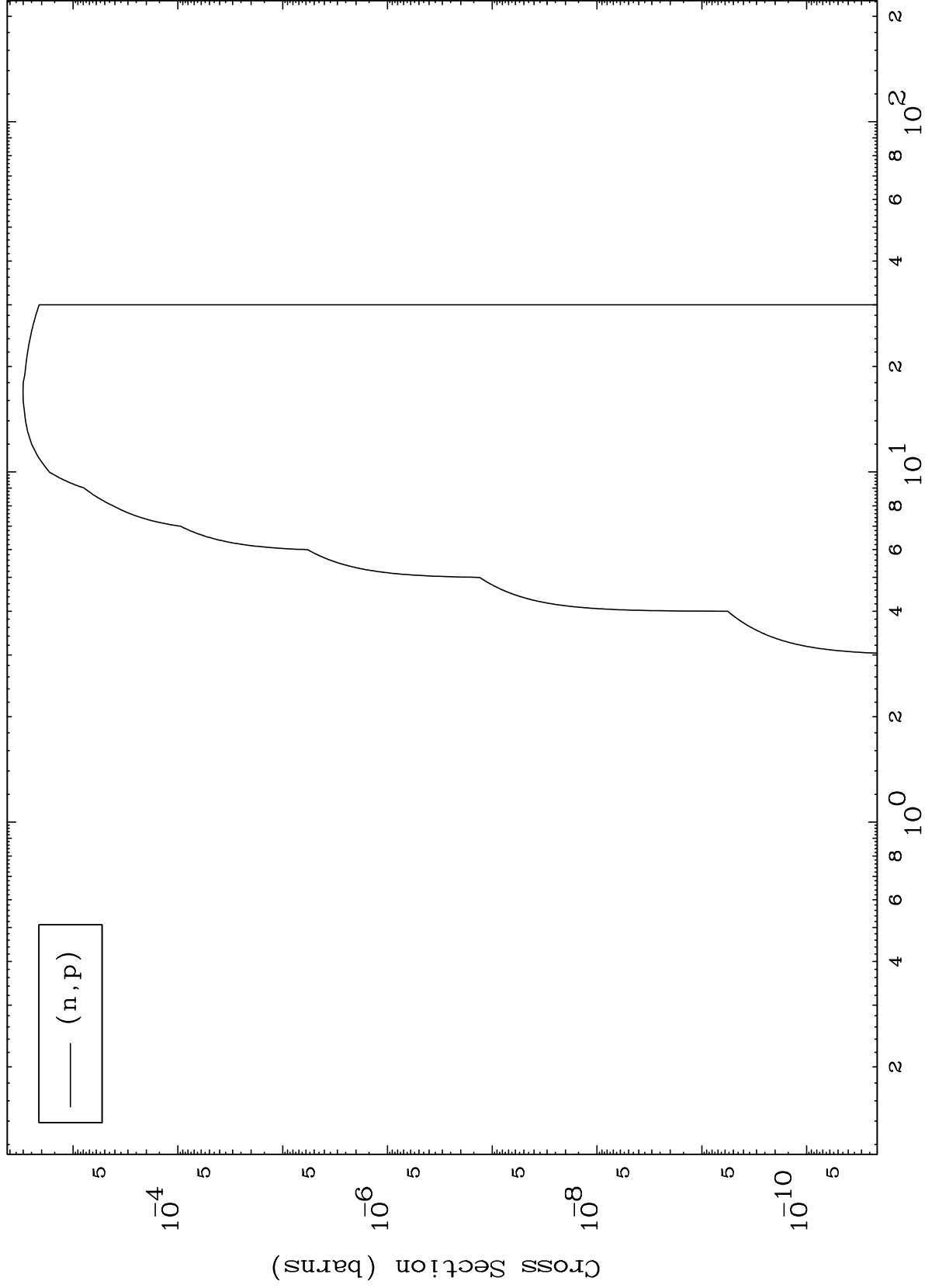




MAT 6234

62-Sm-147

(t,p) Levels  
0 Kelvin Cross Sections



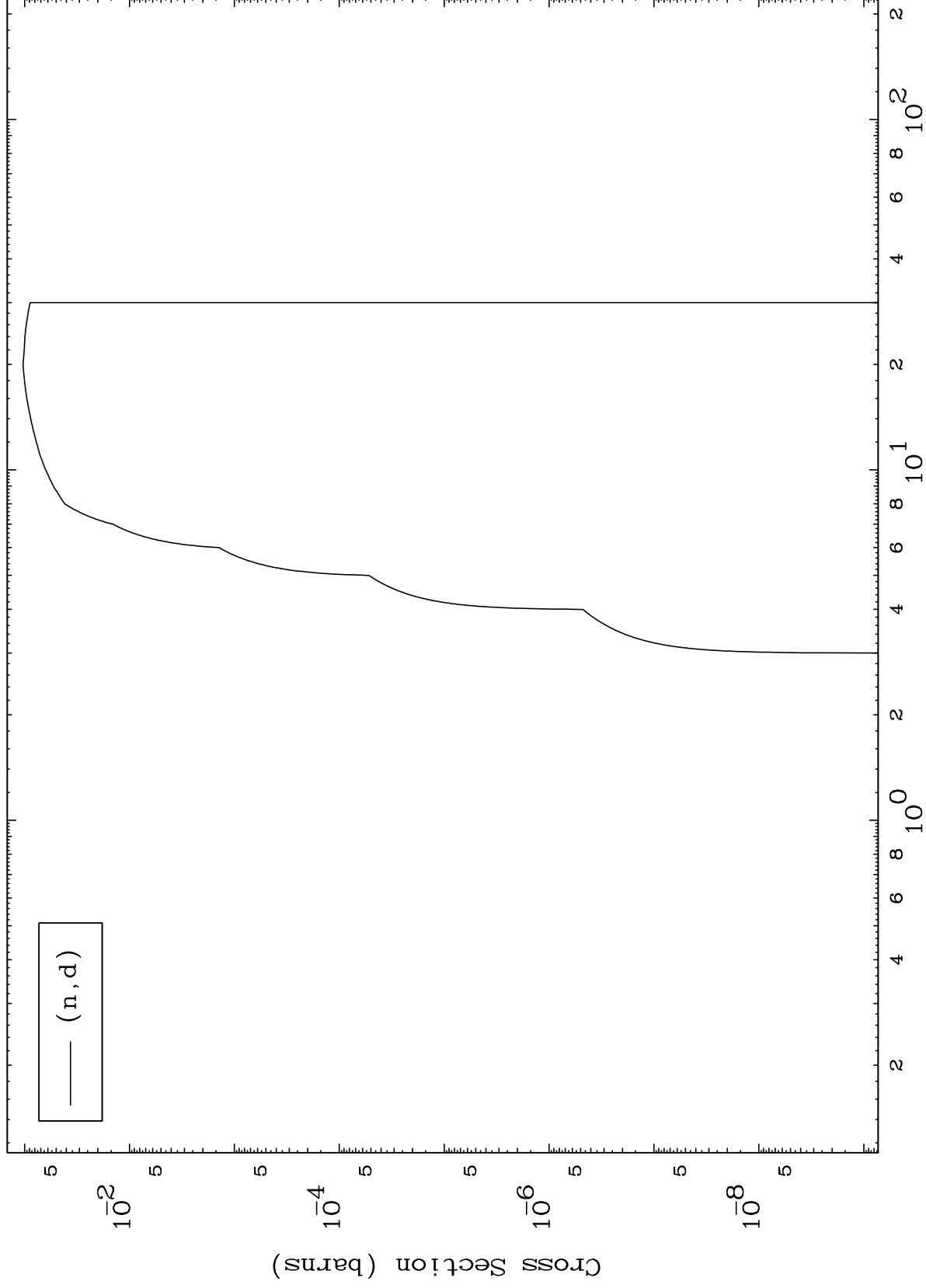
62-Sm-147

Incident Energy (MeV)

MAT 6234

62-Sm-147

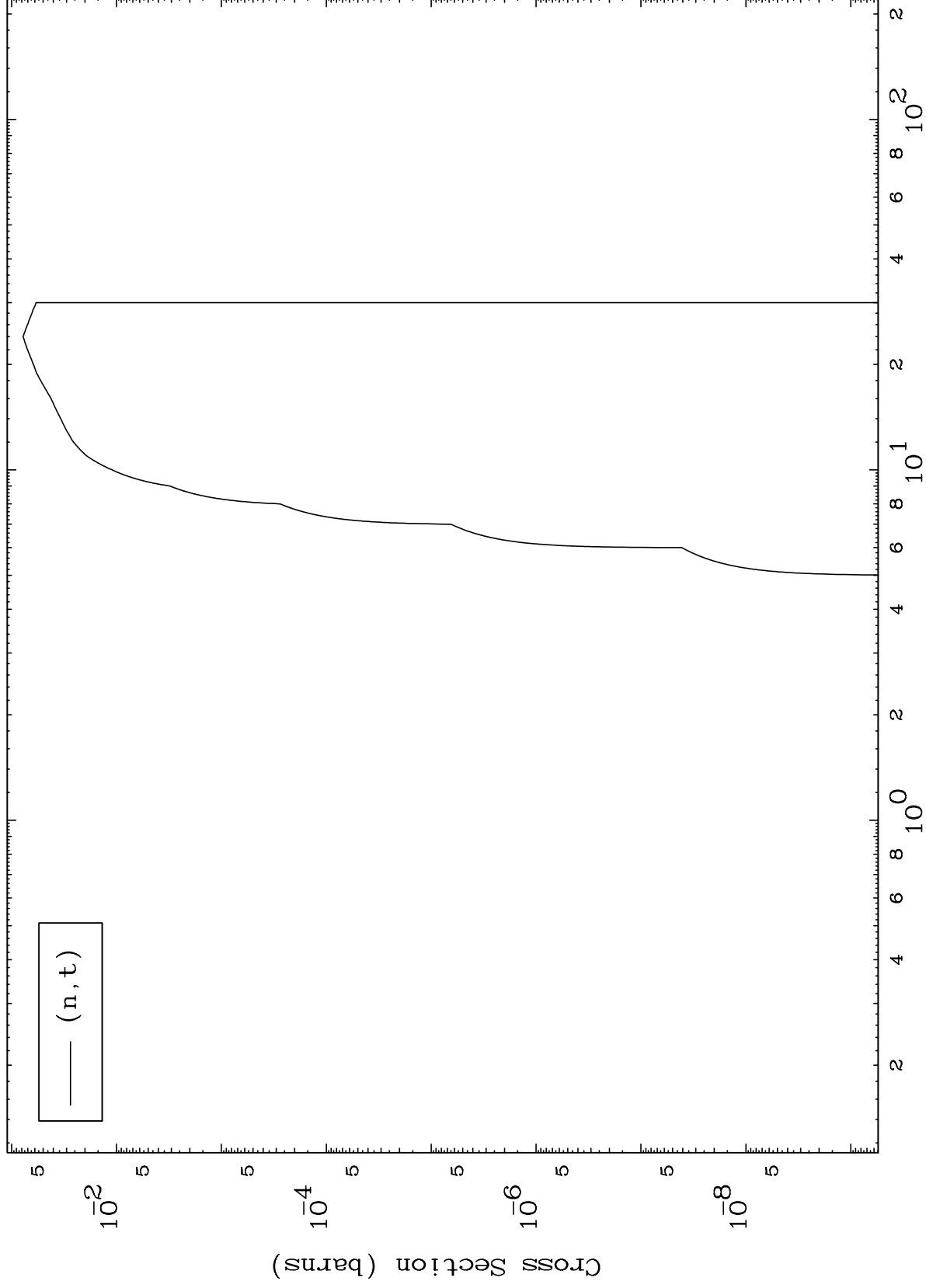
(t,d) Levels  
0 Kelvin Cross Sections



MAT 6234

62-Sm-147

(t,t) Levels  
0 Kelvin Cross Sections



62-Sm-147

Incident Energy (MeV)

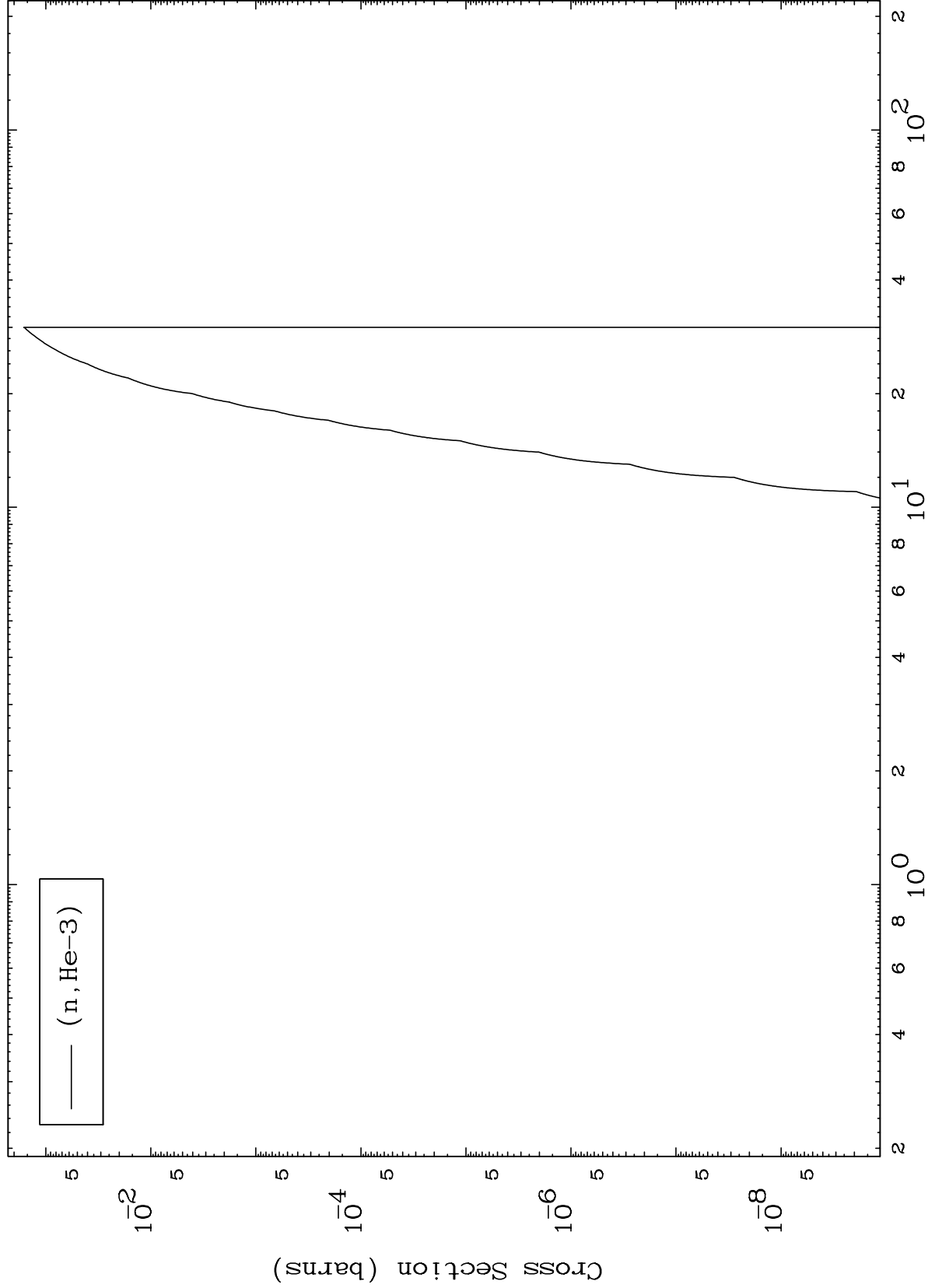
10

MAT 6234

(t,He3) Levels

62-Sm-147

0 Kelvin Cross Sections



— (n, He-3)

11

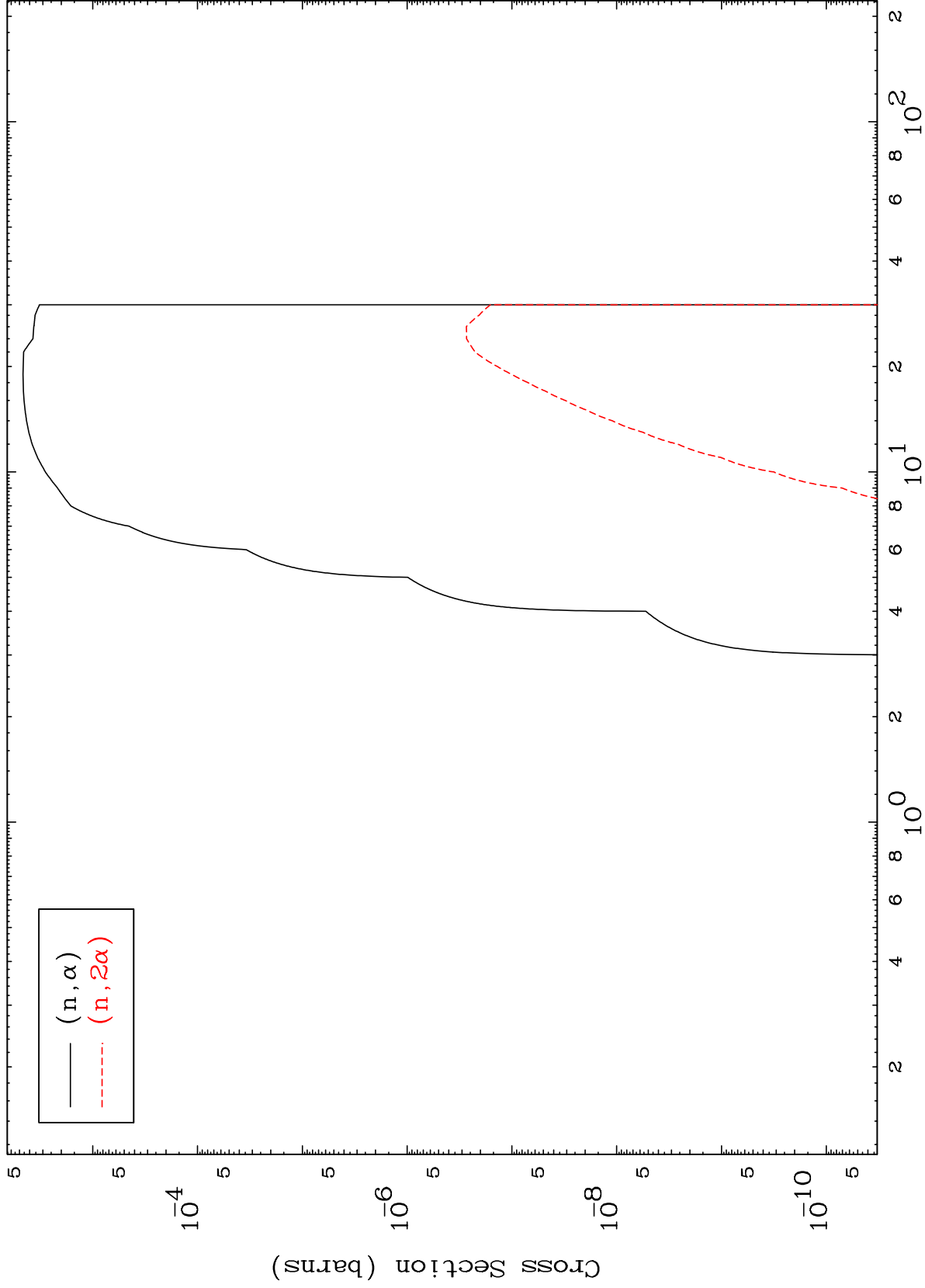
Incident Energy (MeV)

62-Sm-147

MAT 6234

62-Sm-147

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



12

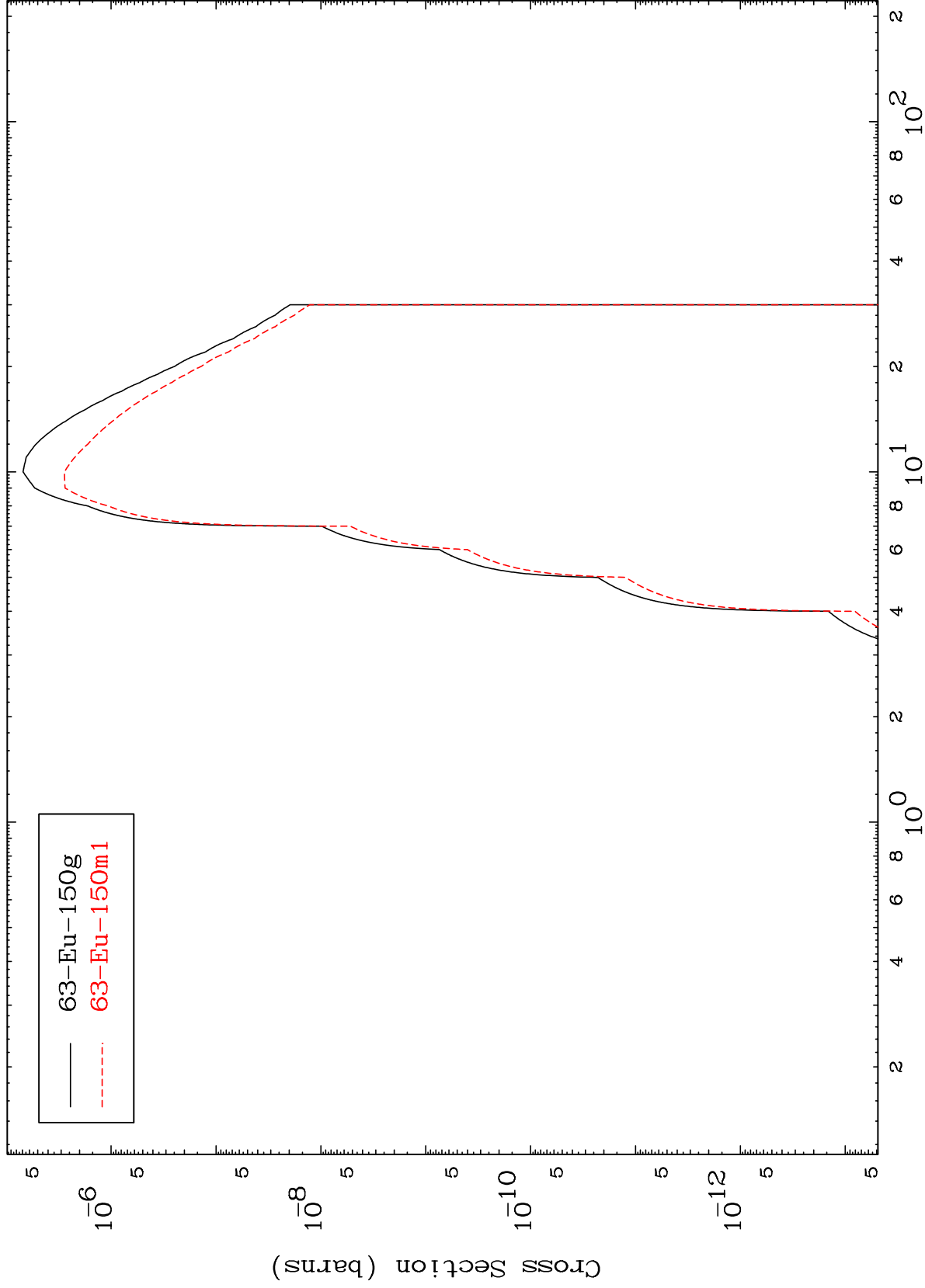
Incident Energy (MeV)

62-Sm-147

MAT 6234

62-Sm-147

Radionuclide Production Cross Section  
(n,  $\gamma$ )



13

Incident Energy (MeV)

62-Sm-147

