

Program EVALPLOT  
(Version 2021-1)

by

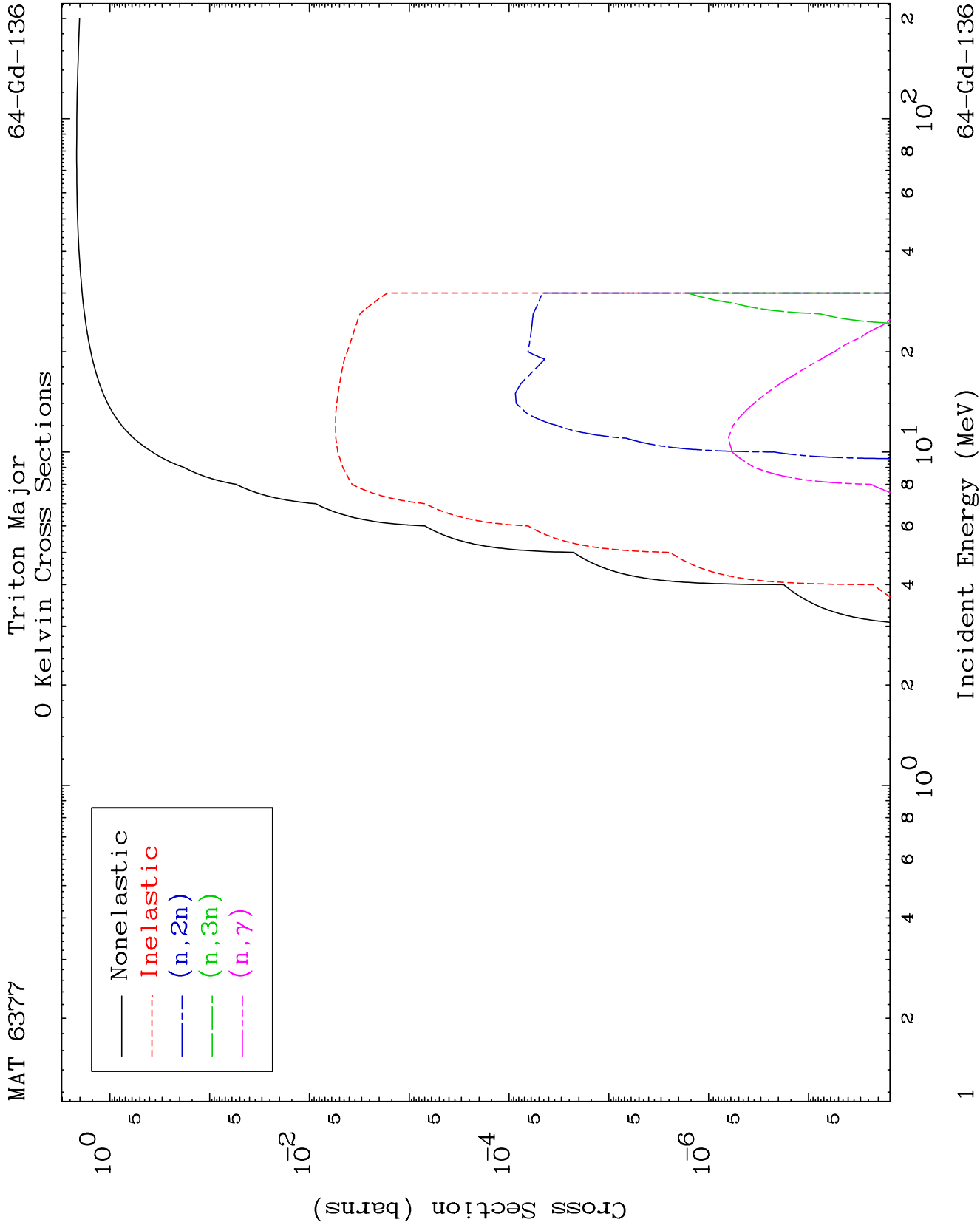
Dermott E. Cullen  
(Present Contact Information)

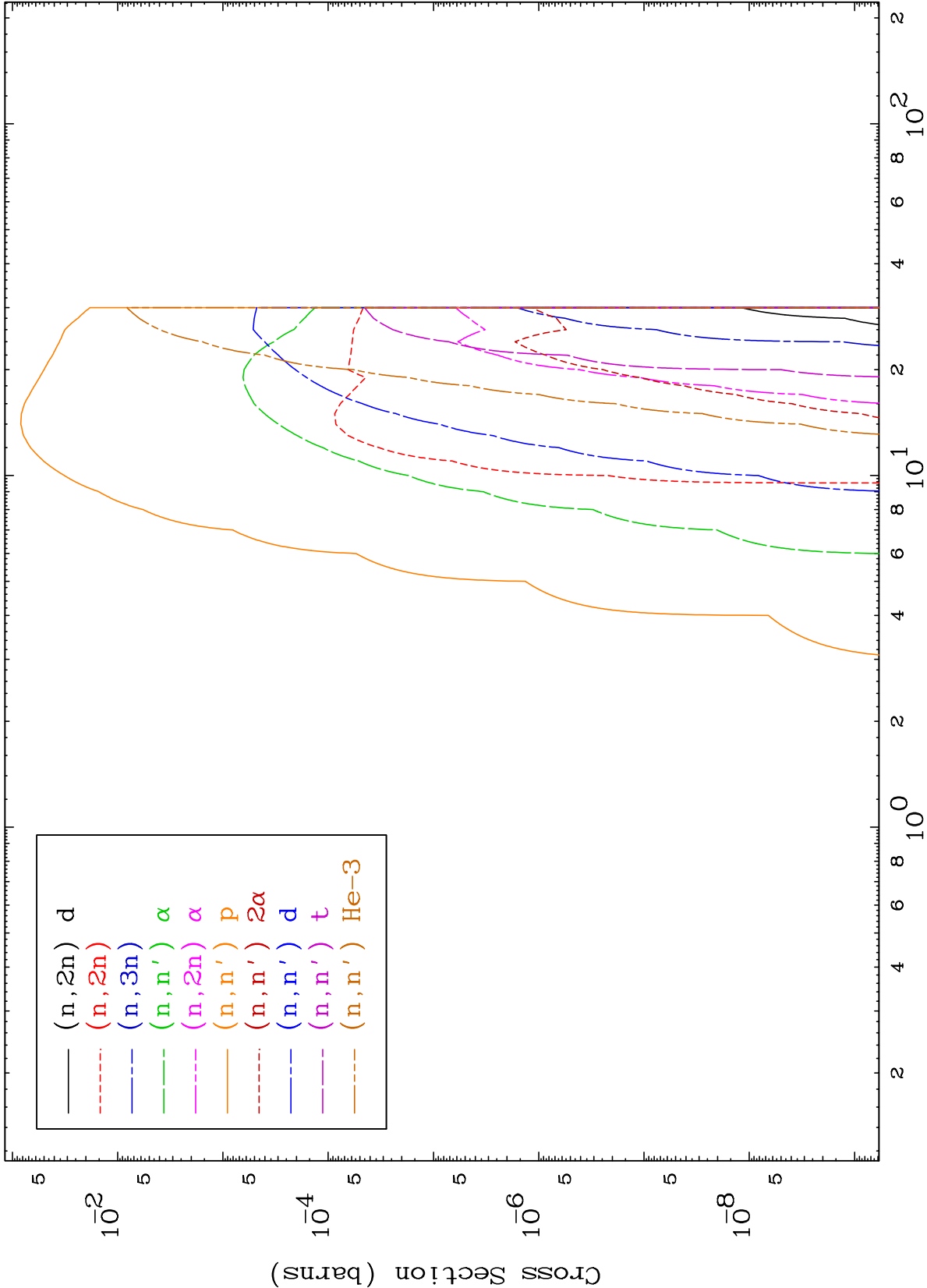
Dermott E. Cullen  
1466 Hudson Way  
Livermore, CA 94550  
U.S.A.

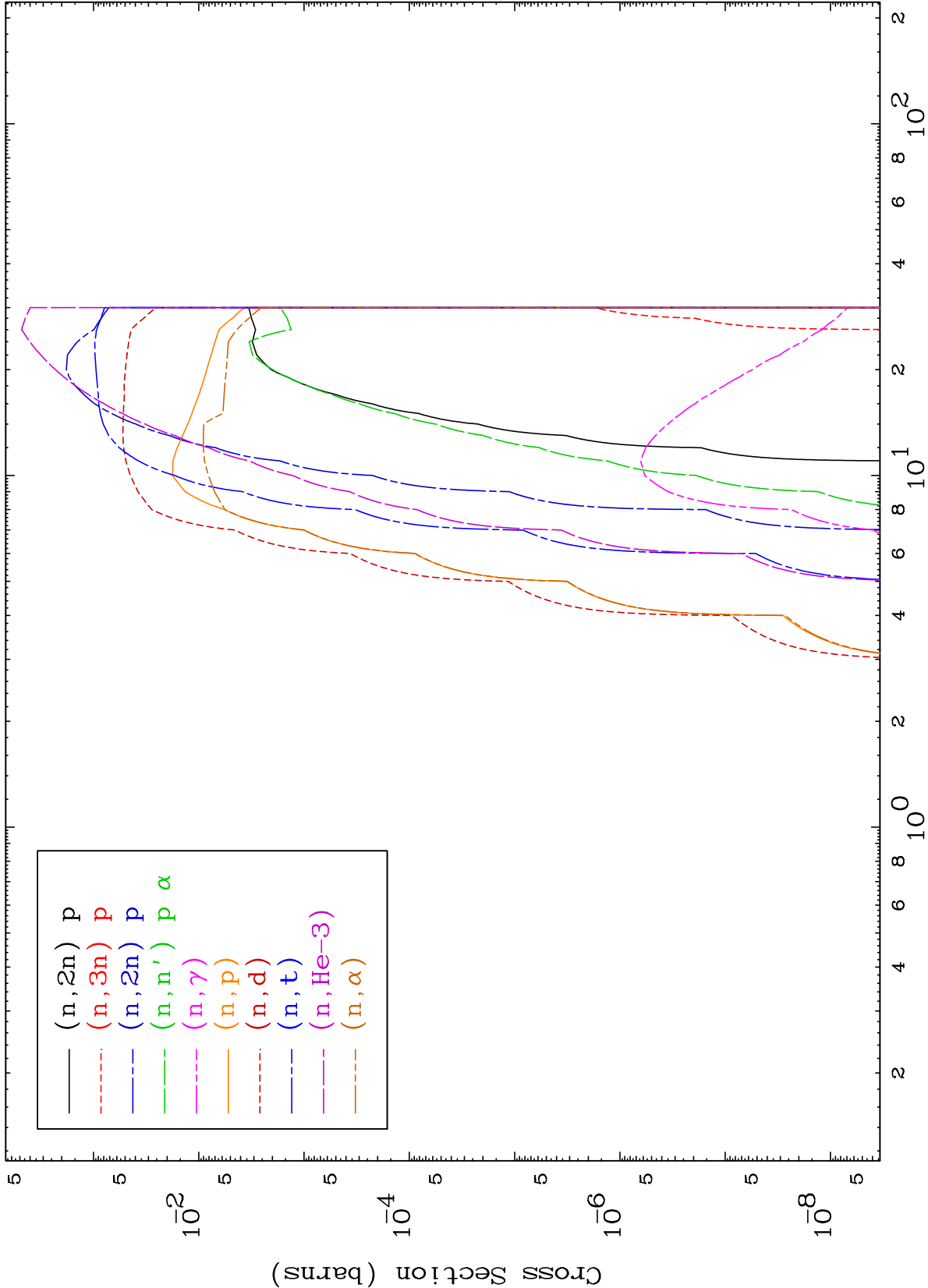
Tele: 925-443-1911

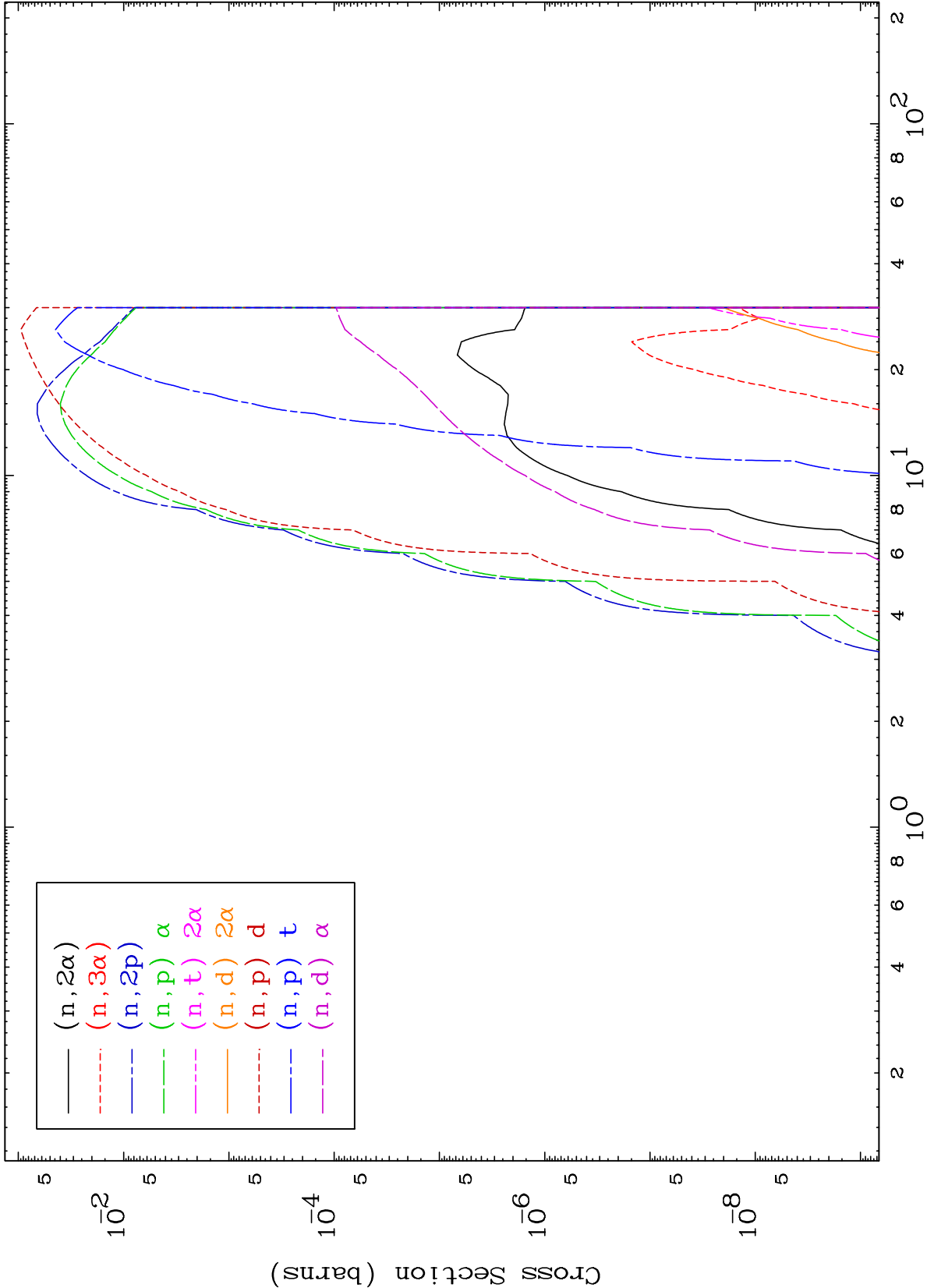
E.Mail: [redcullen1@comcast.net](mailto:redcullen1@comcast.net)  
Web: [redcullen1.net/HOMEPAGE.NEW](http://redcullen1.net/HOMEPAGE.NEW)

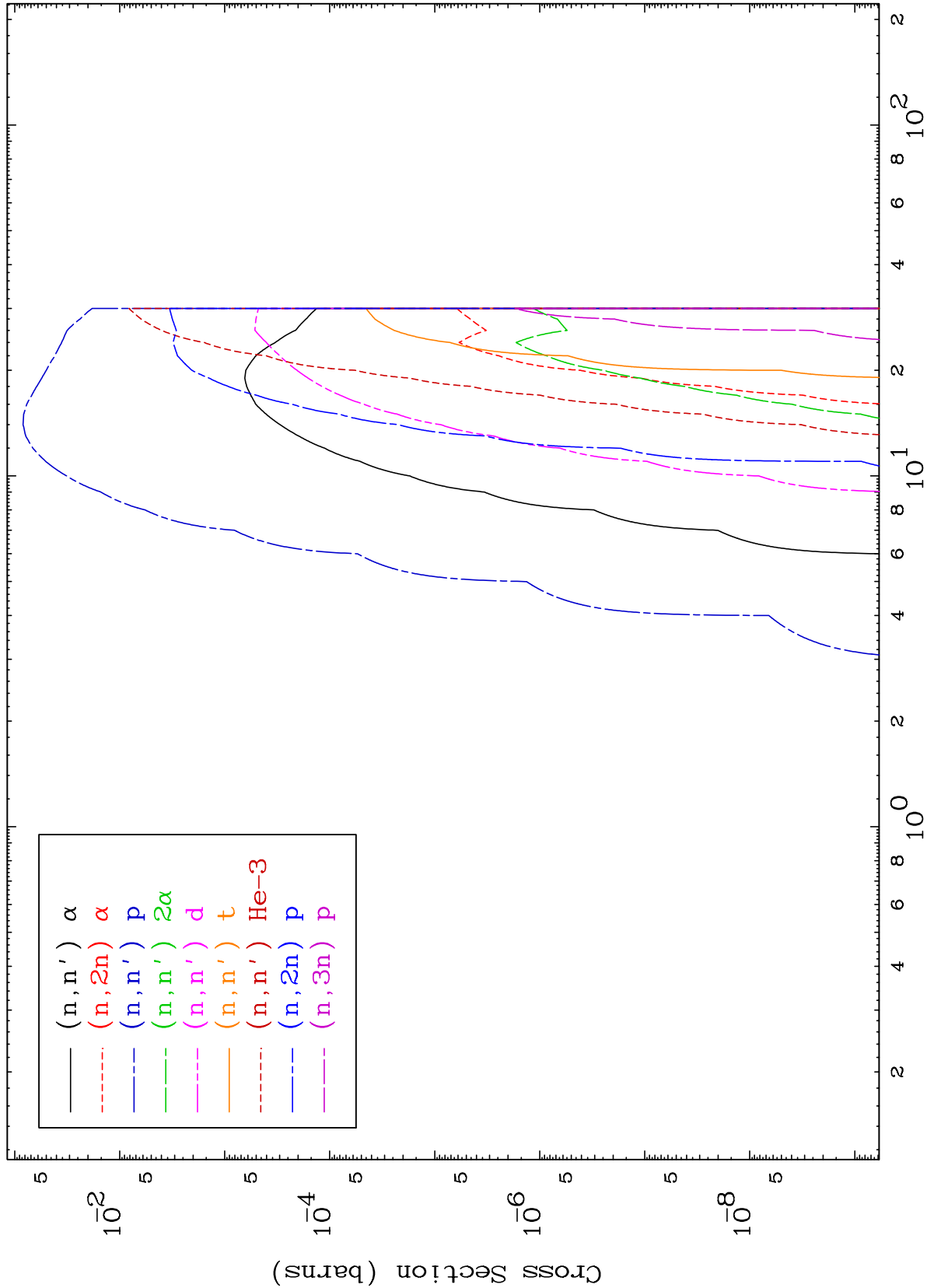
Press Mouse Button to Start

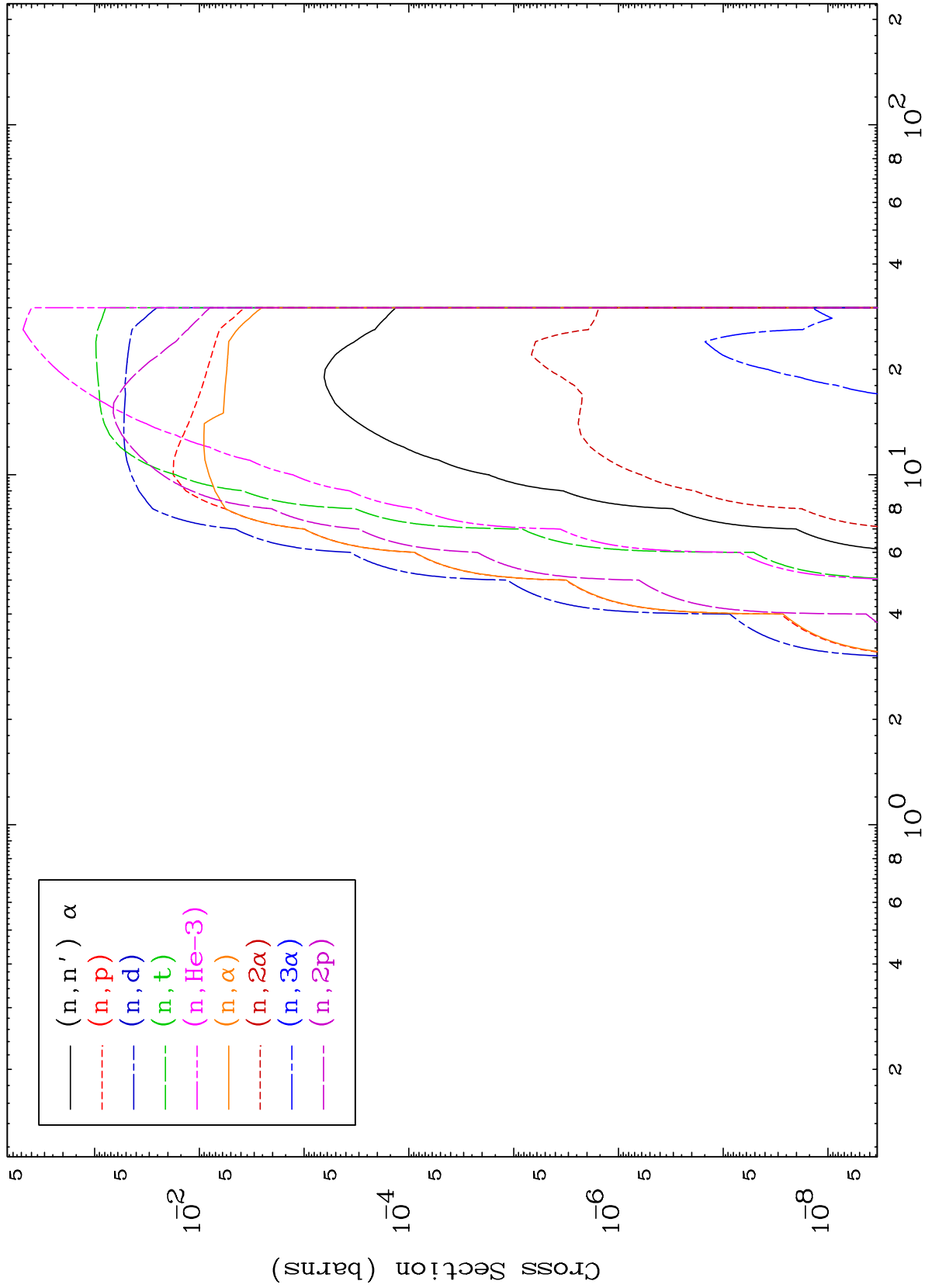


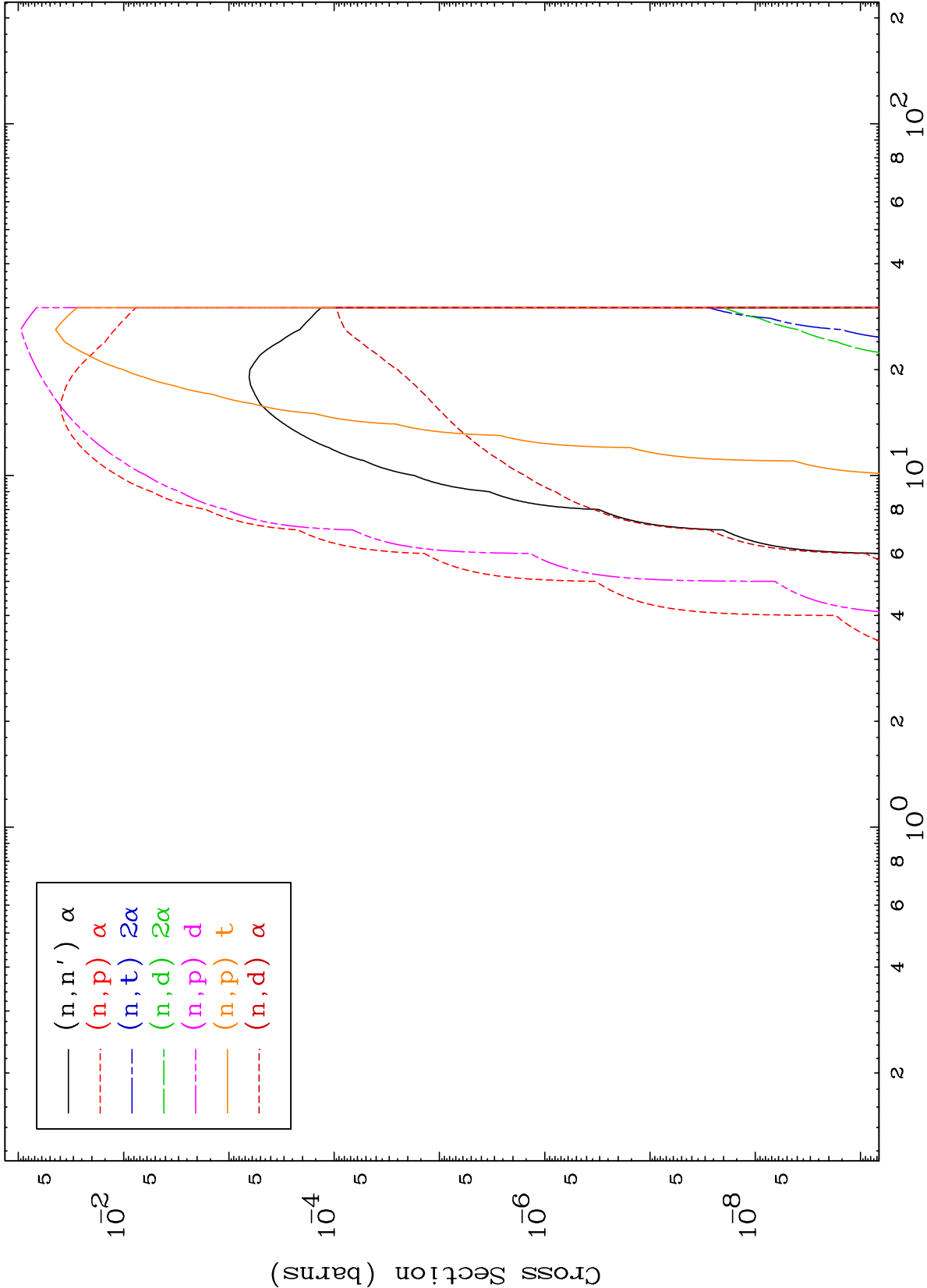








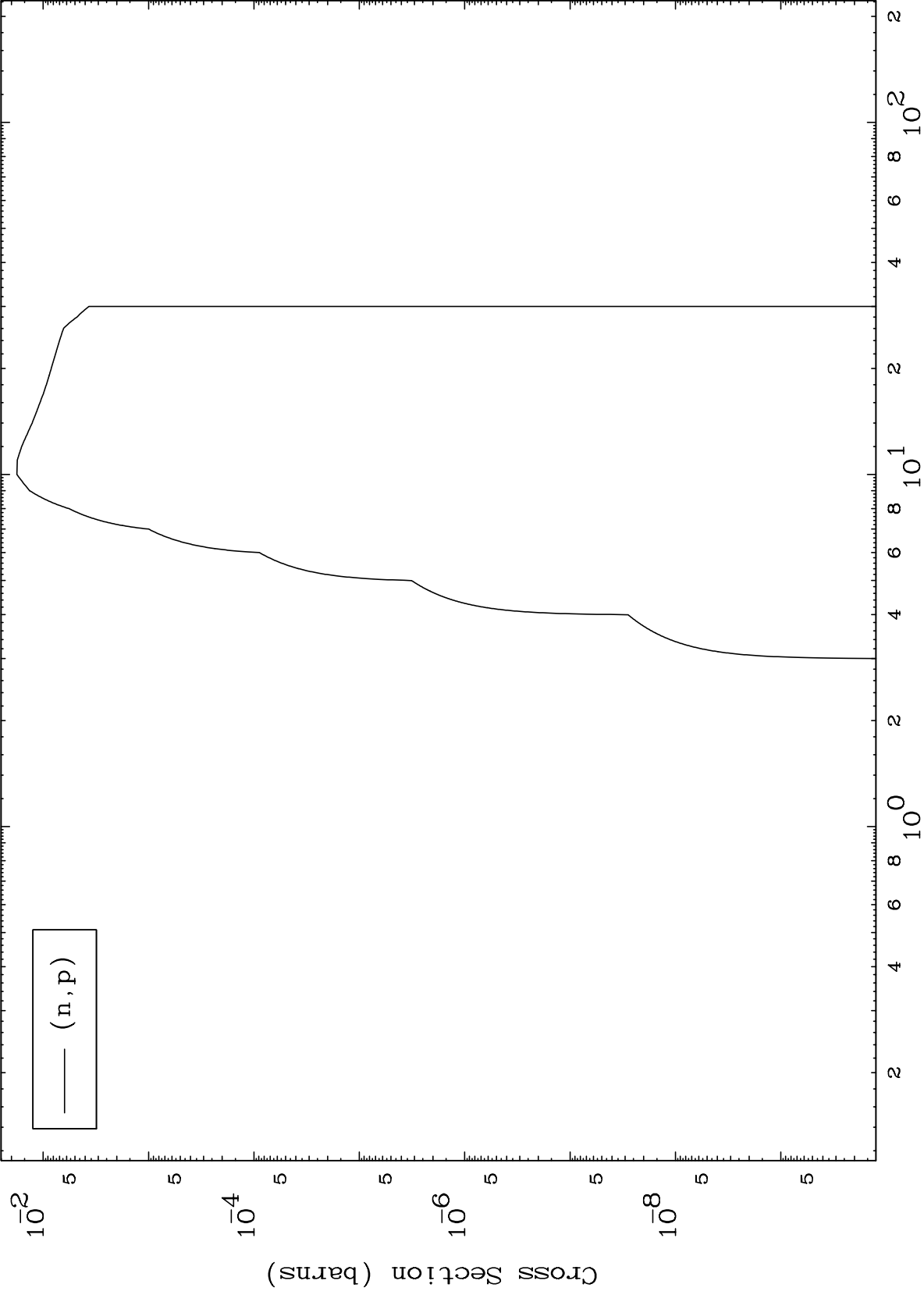




MAT 6377

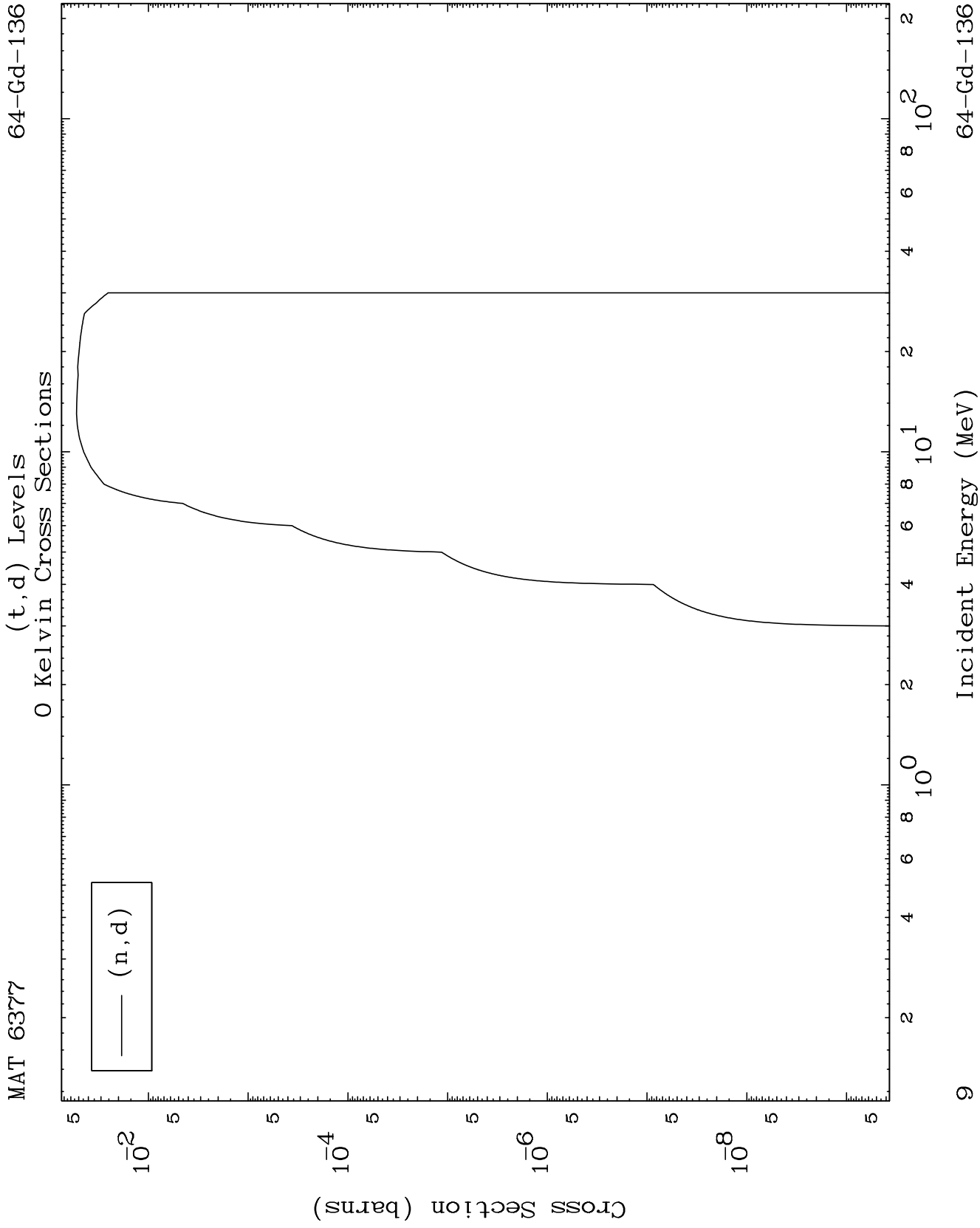
64-Gd-136

(t,p) Levels  
0 Kelvin Cross Sections



8

64-Gd-136

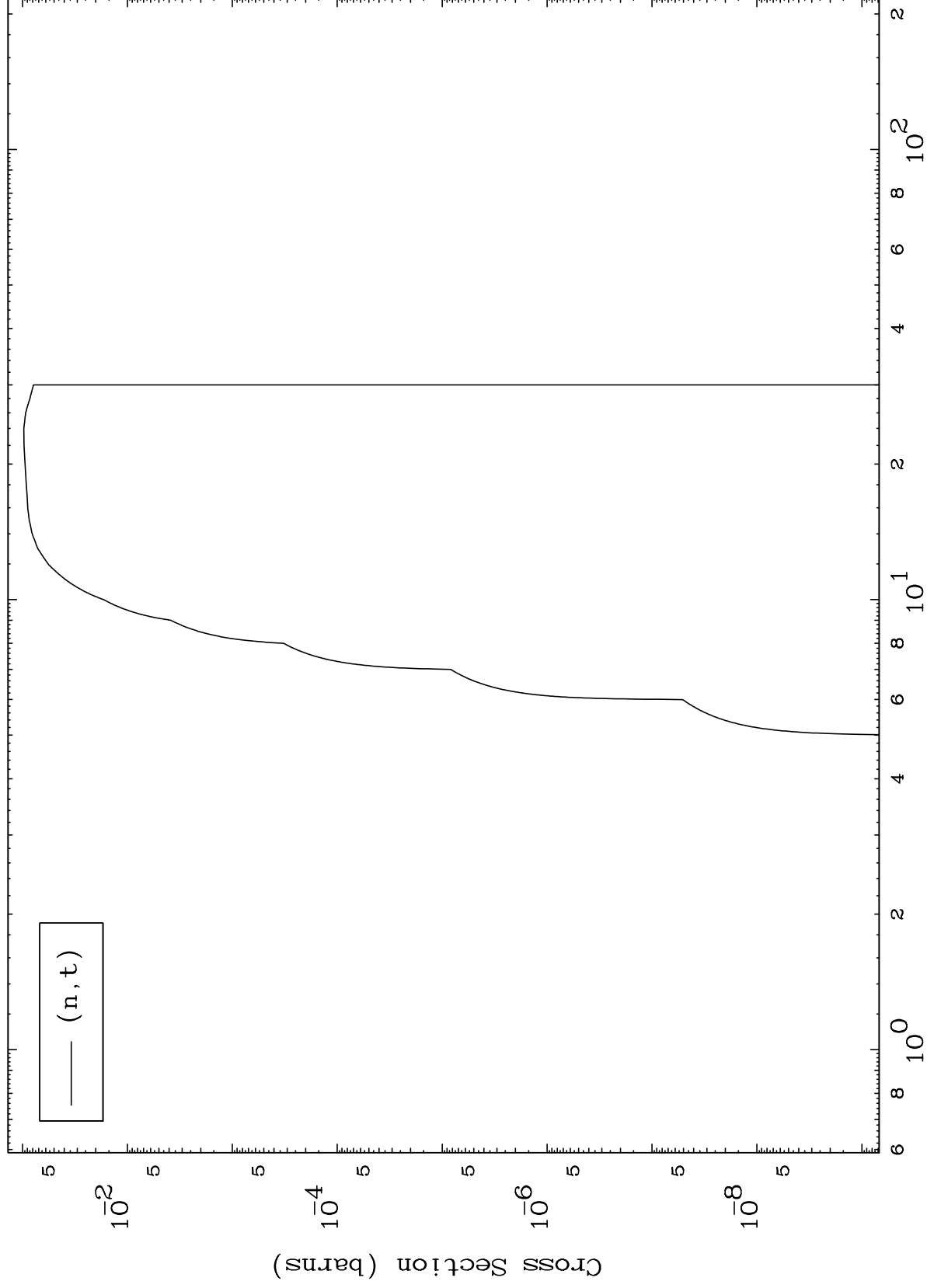


MAT 6377

(t,t) Levels

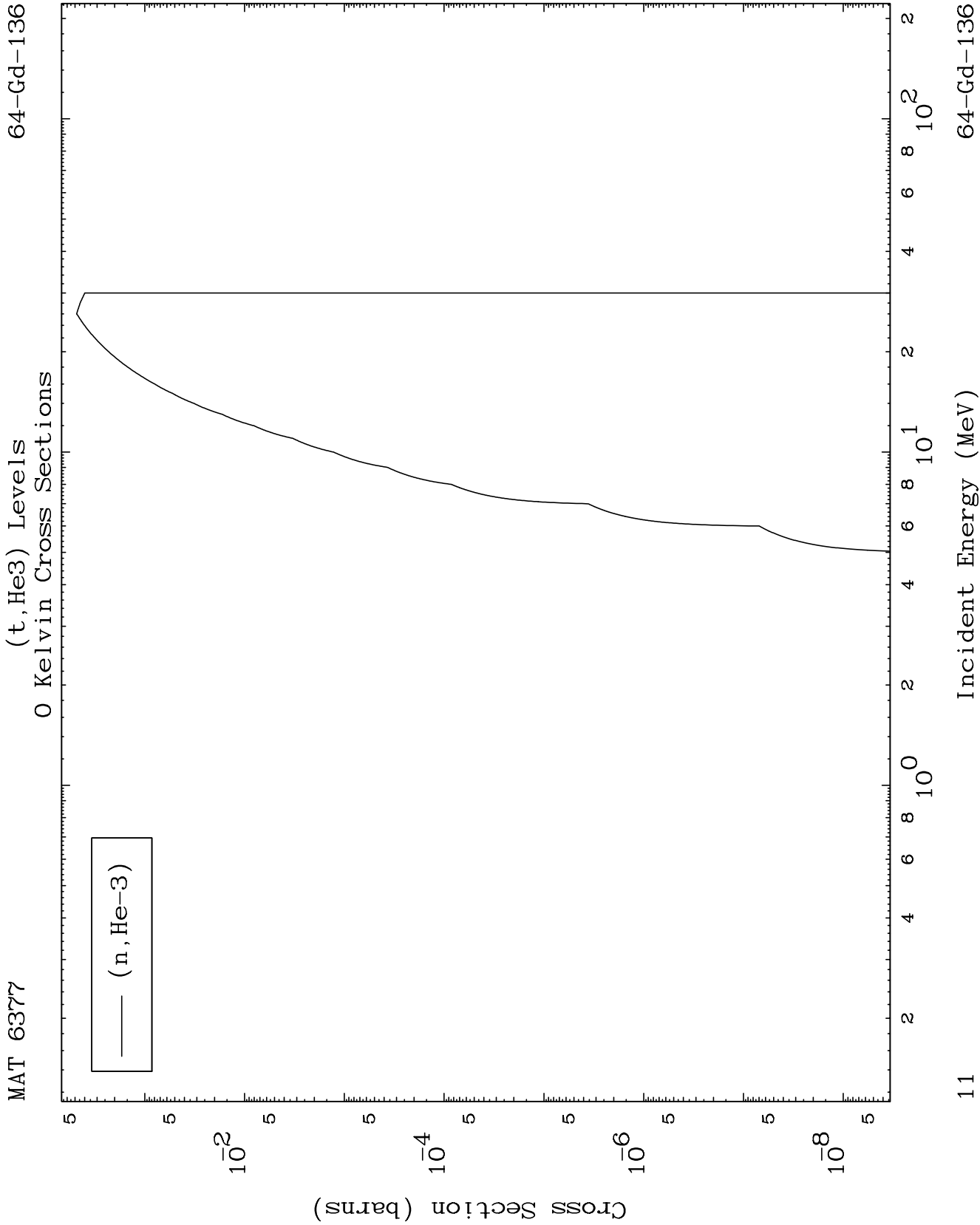
64-Gd-136

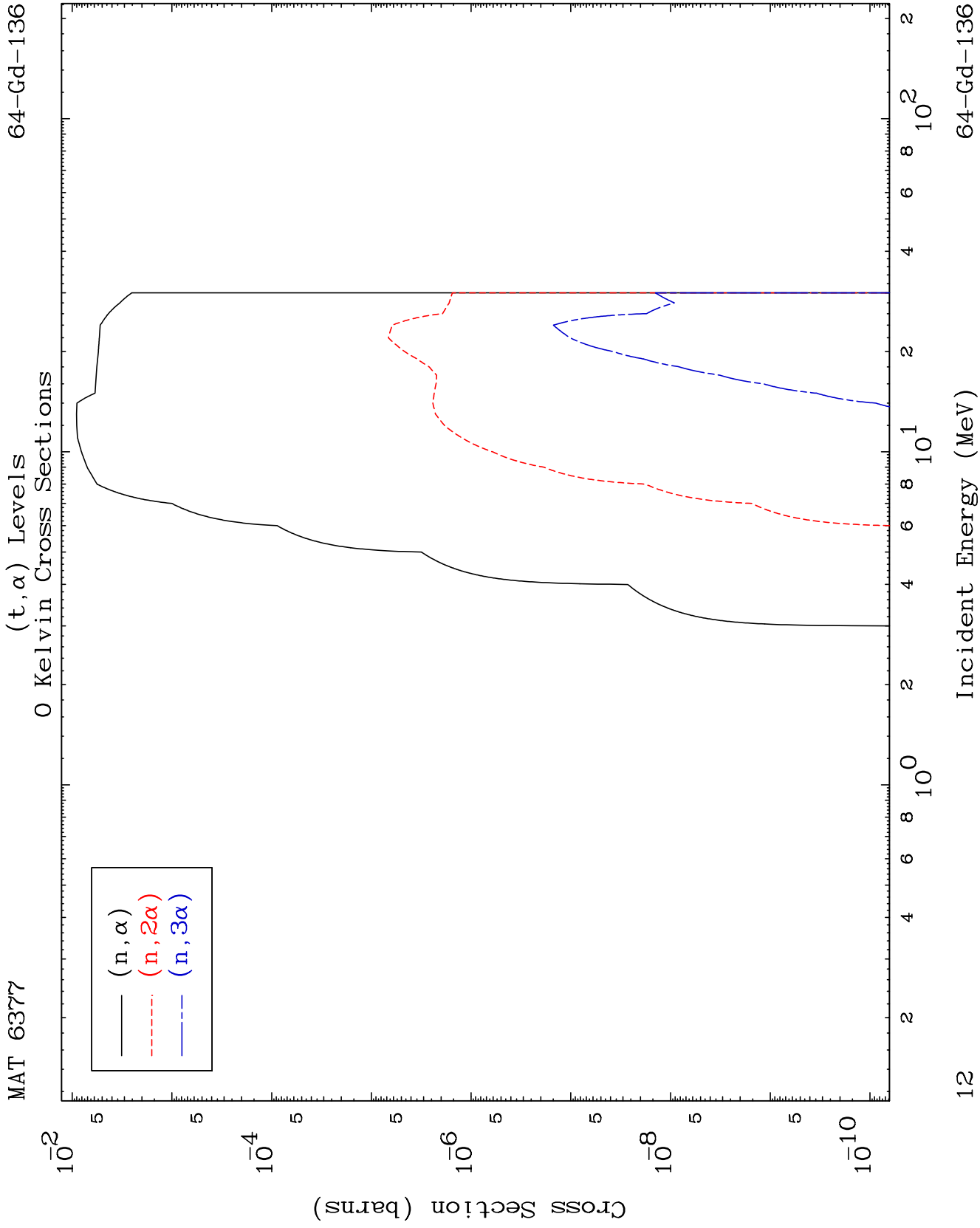
0 Kelvin Cross Sections

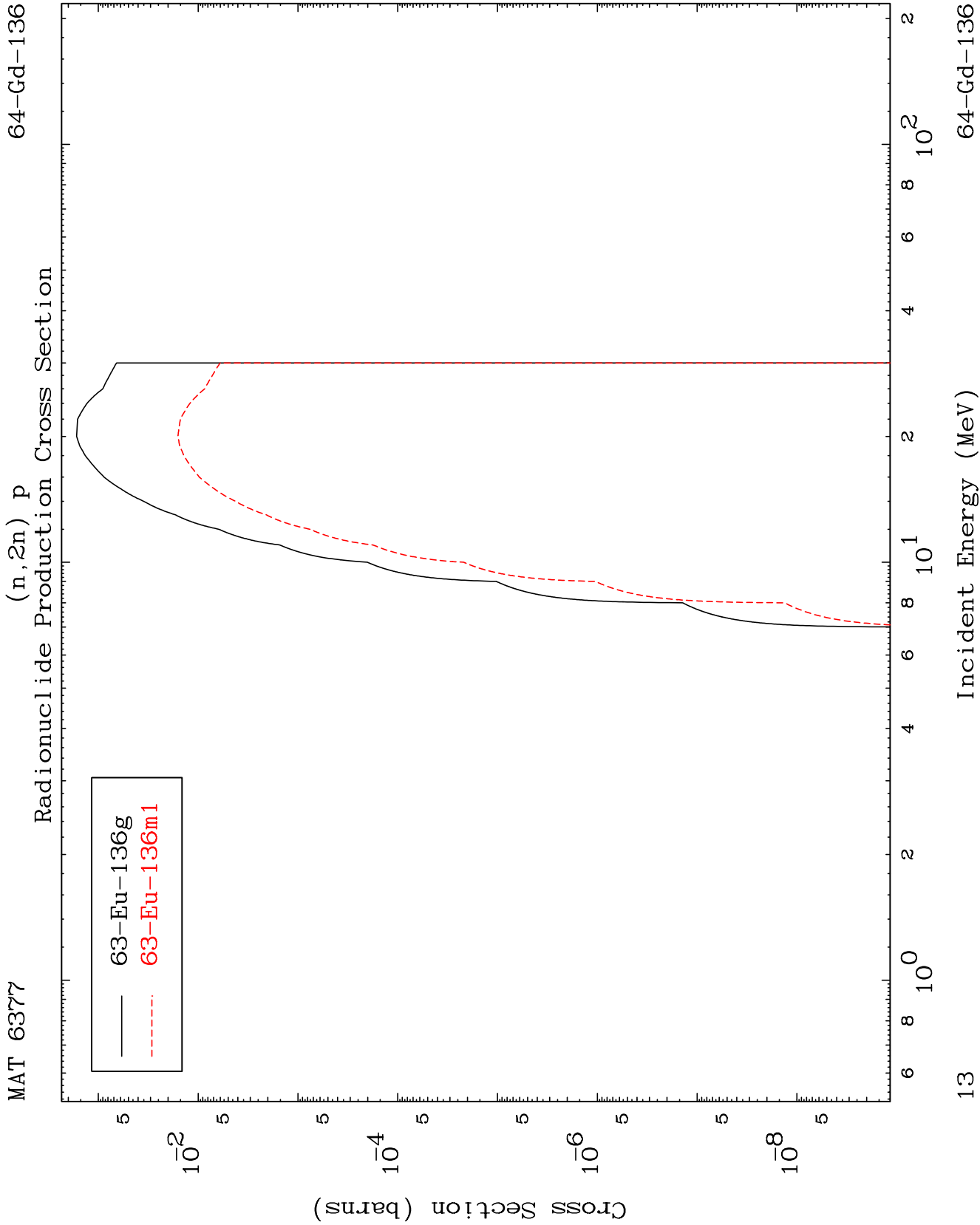


Incident Energy (MeV)

64-Gd-136





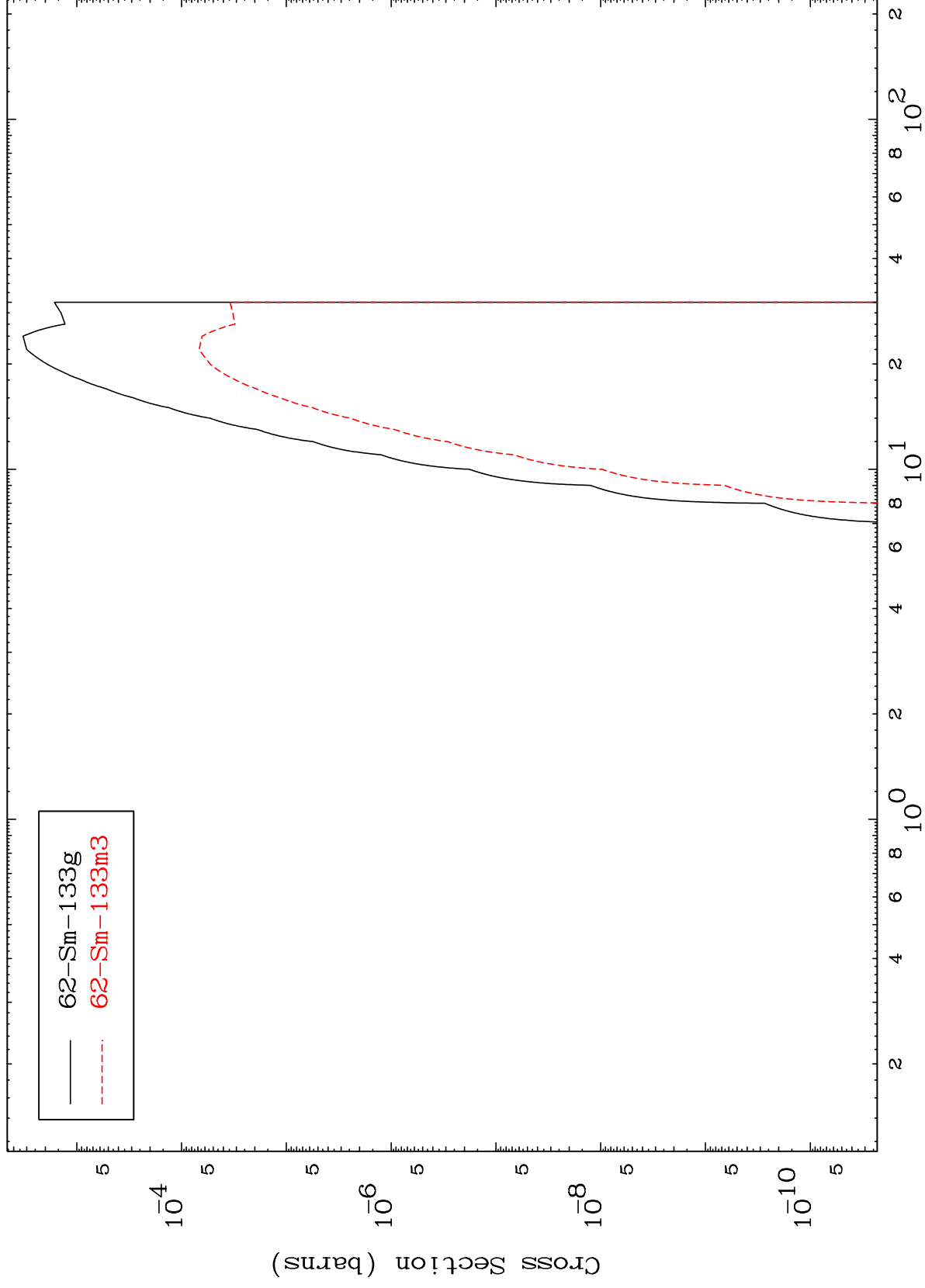


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(n,n') p  $\alpha$

64-Gd-136

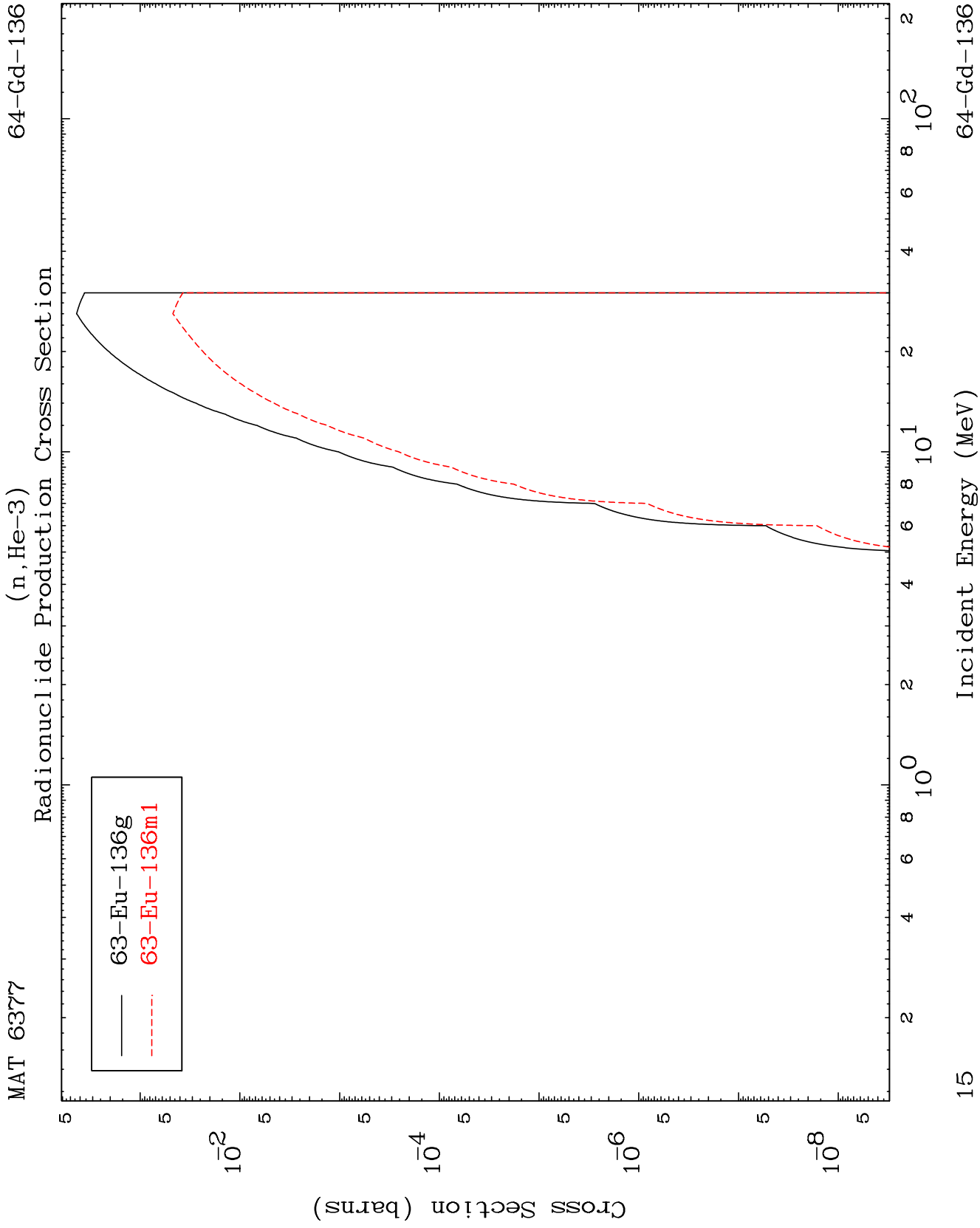
Radionuclide Production Cross Section



14

Incident Energy (MeV)

64-Gd-136

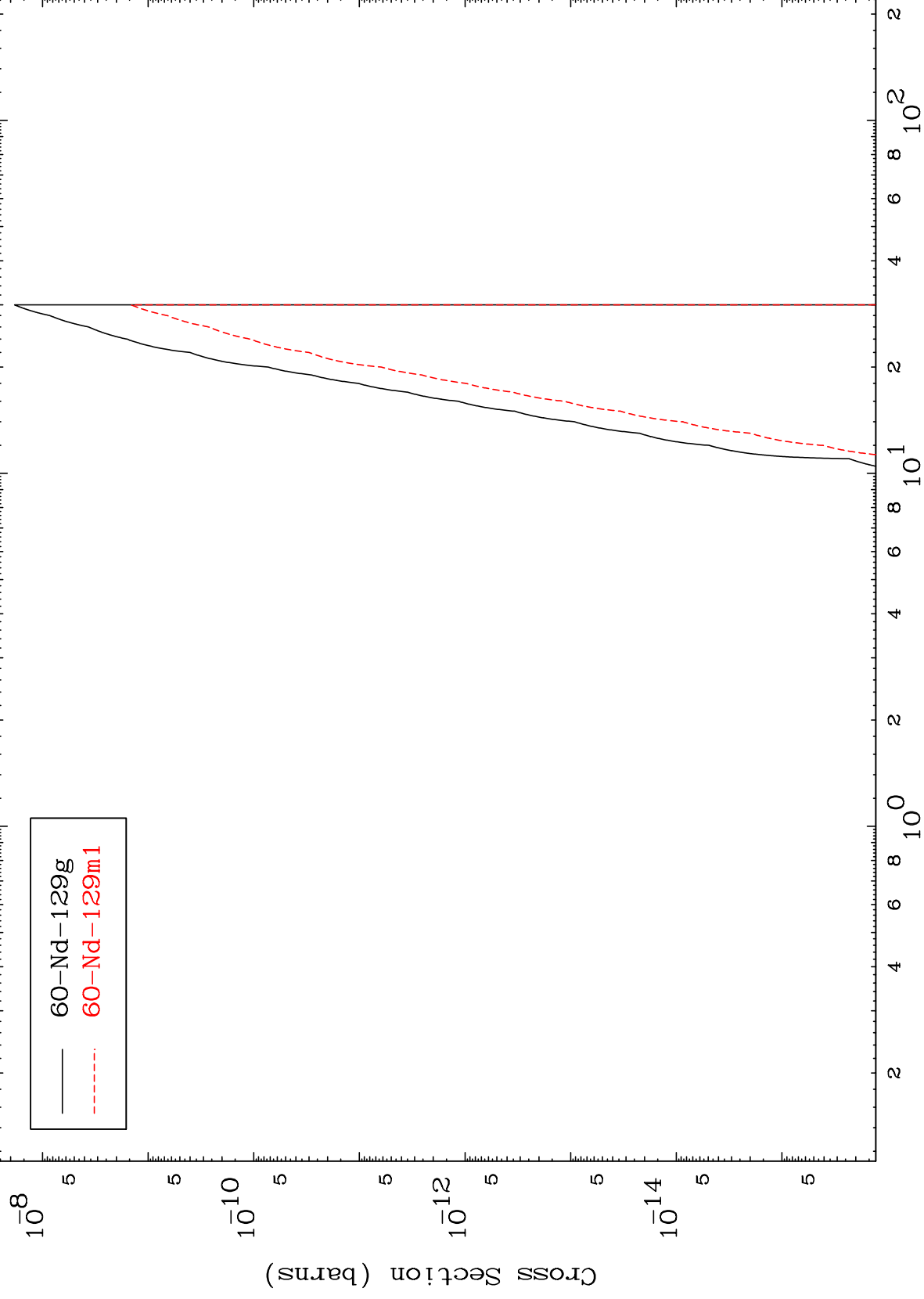


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(n,d)  $2\alpha$

64-Gd-136

Radionuclide Production Cross Section



16

Incident Energy (MeV)

64-Gd-136

