

Program EVALPLOT  
(Version 2021-1)

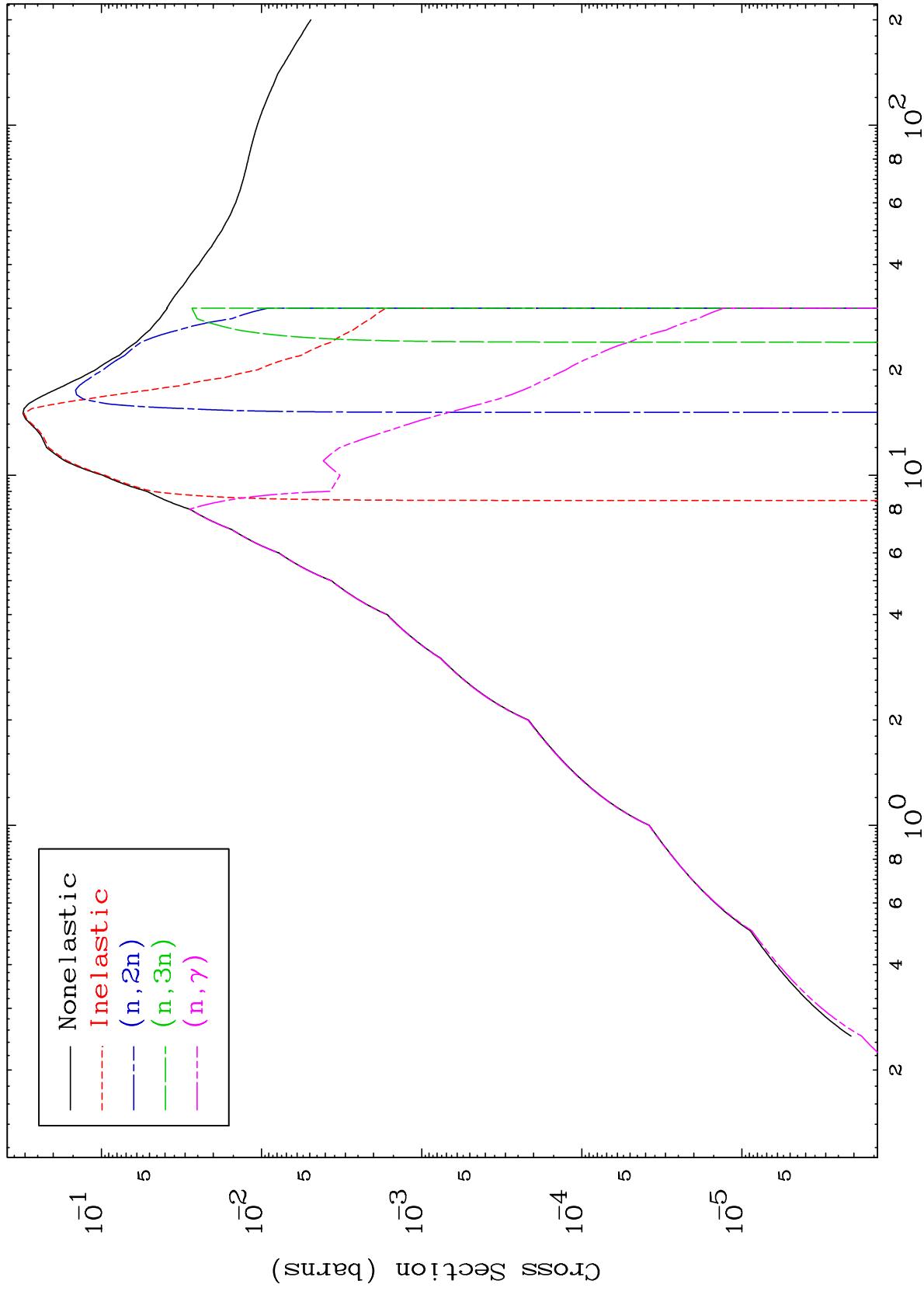
by

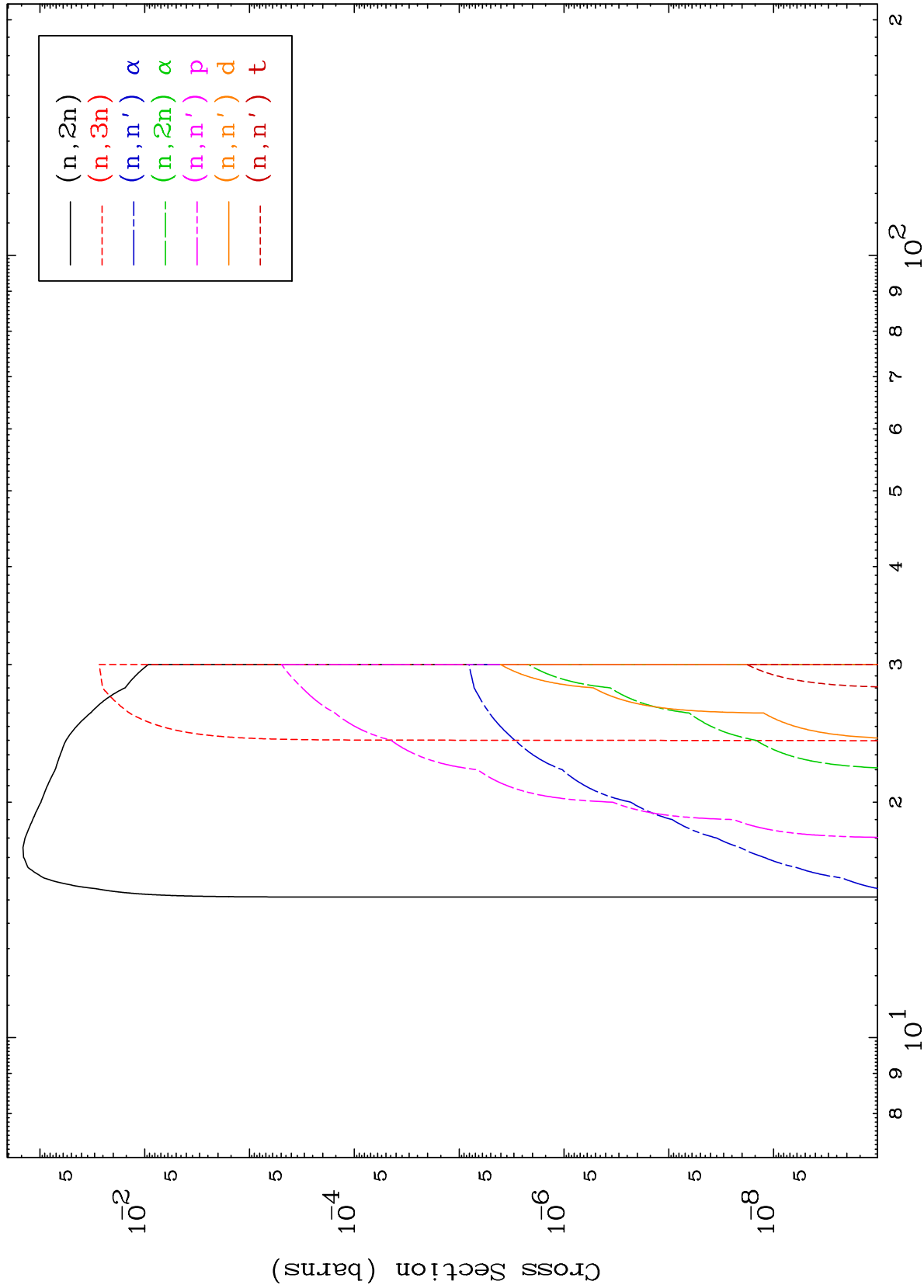
Dermott E. Cullen  
(Present Contact Information)  
Dermott E. Cullen  
1466 Hudson Way  
Livermore, CA 94550  
U.S.A.

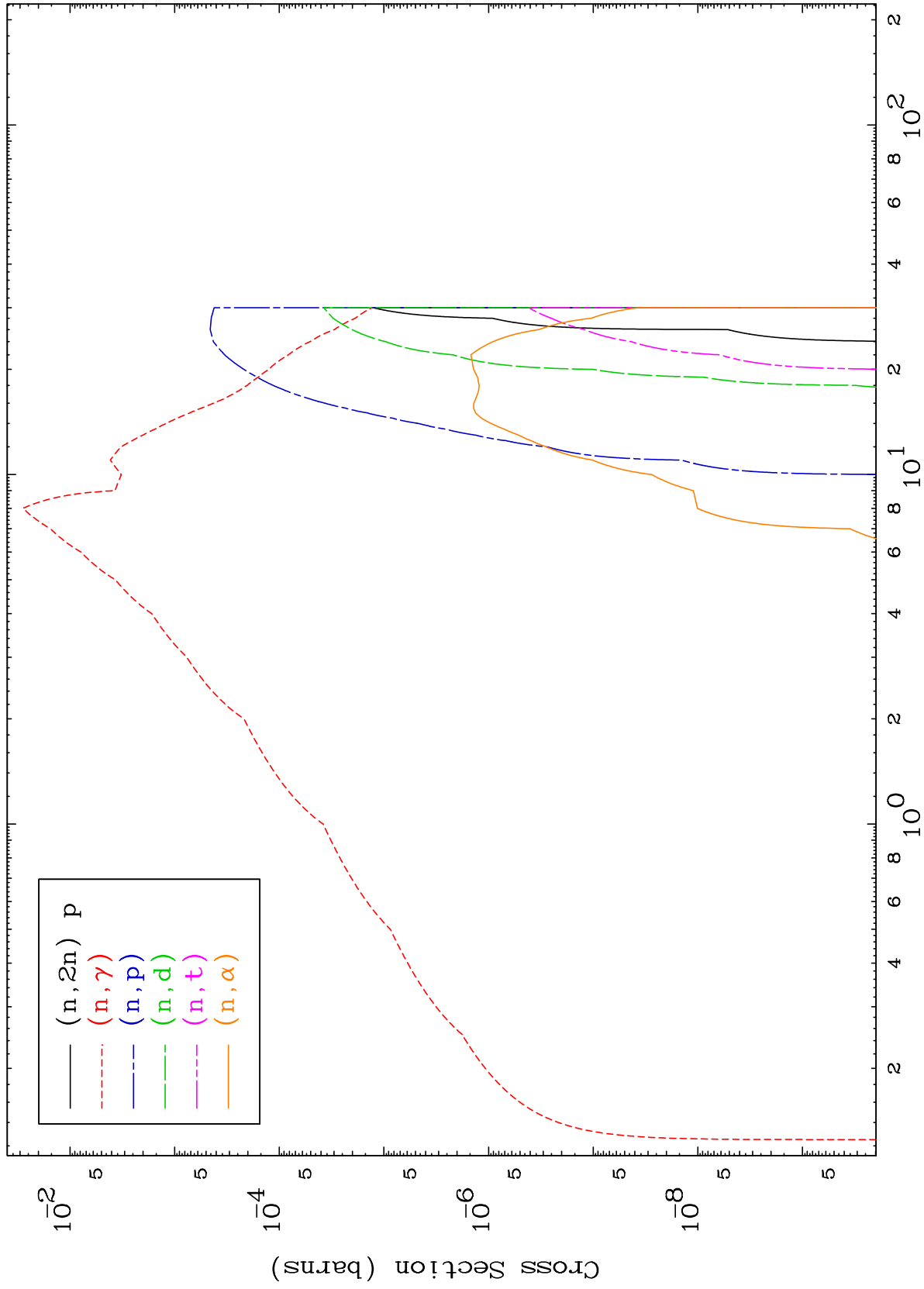
Tele: 925-443-1911

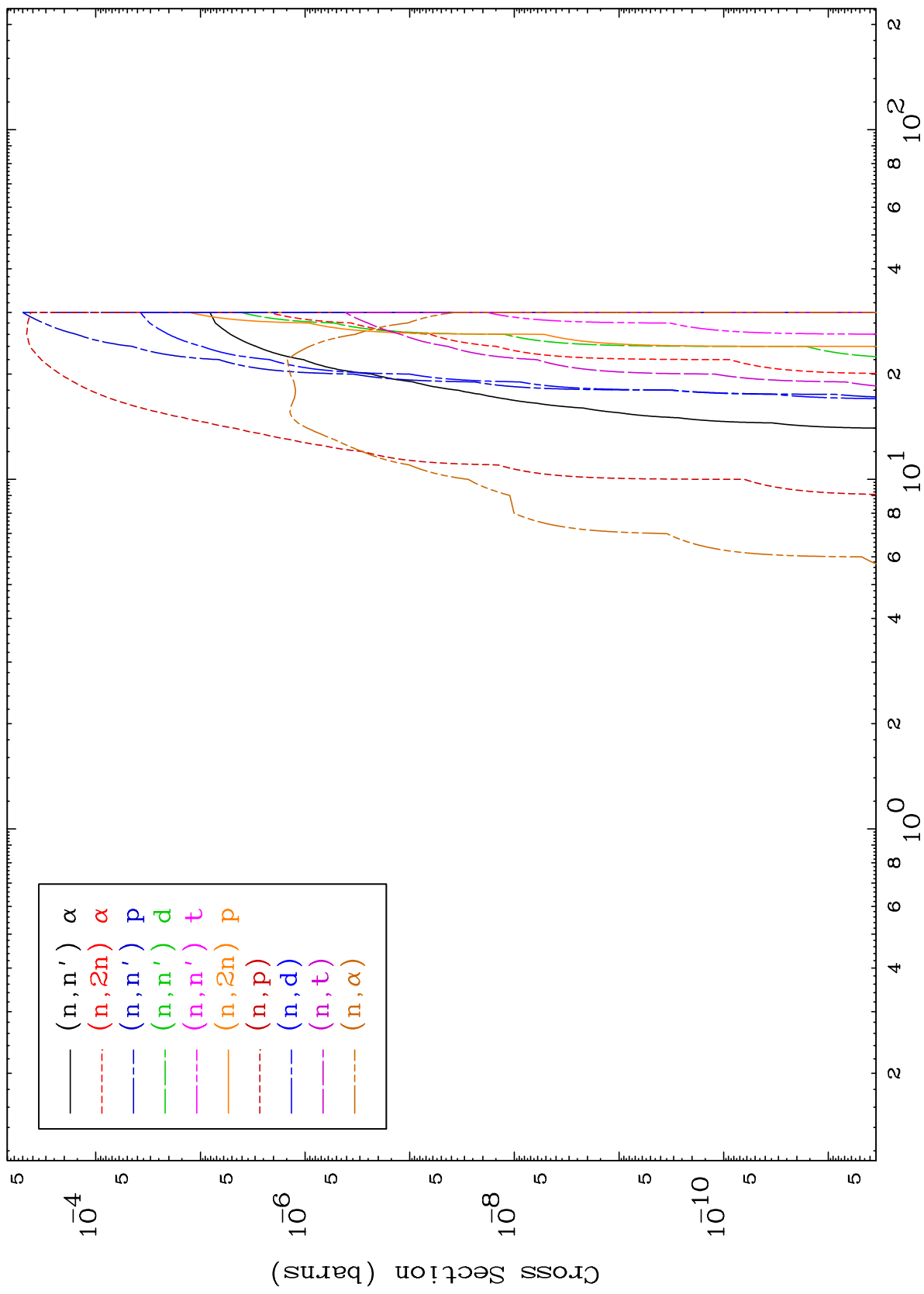
E.Mail: [redcullen1@comcast.net](mailto:redcullen1@comcast.net)  
Web: [redcullen1.net/HOMEPAGE.NEW](http://redcullen1.net/HOMEPAGE.NEW)

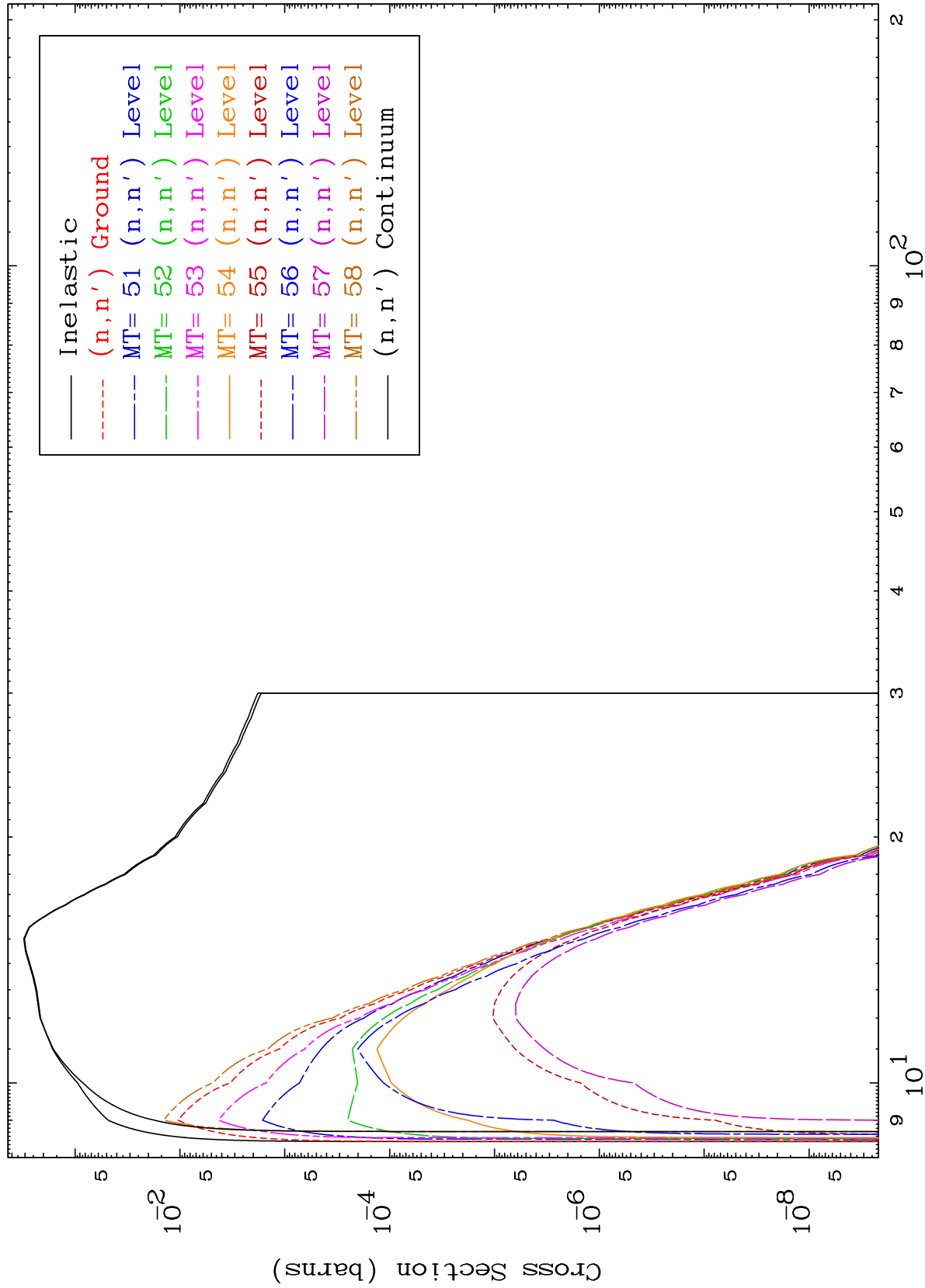
Press Mouse Button to Start







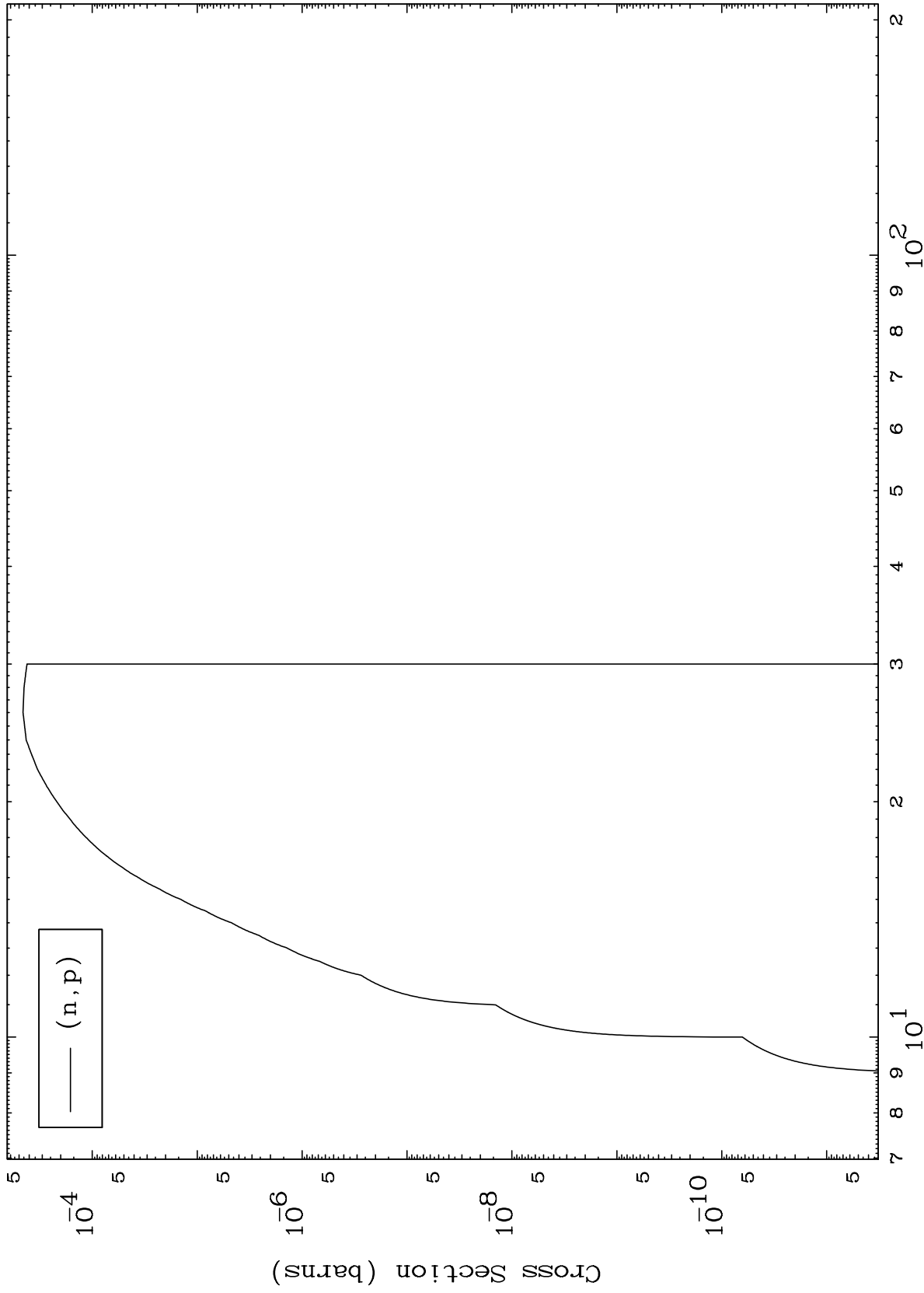




MAT 6837

68-Er-166

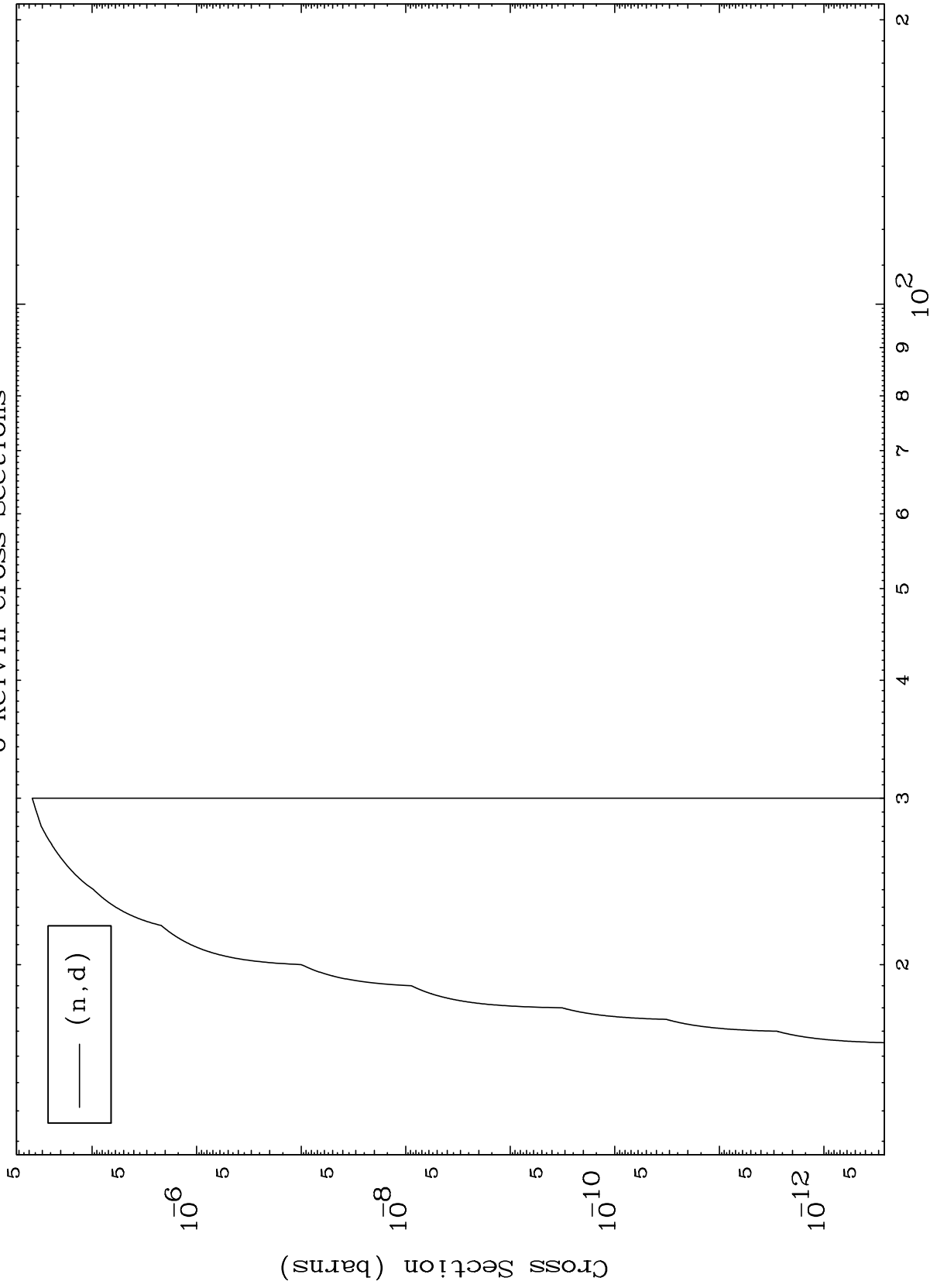
( $\gamma, p$ ) Levels  
0 Kelvin Cross Sections



MAT 6837

68-Er-166

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



7

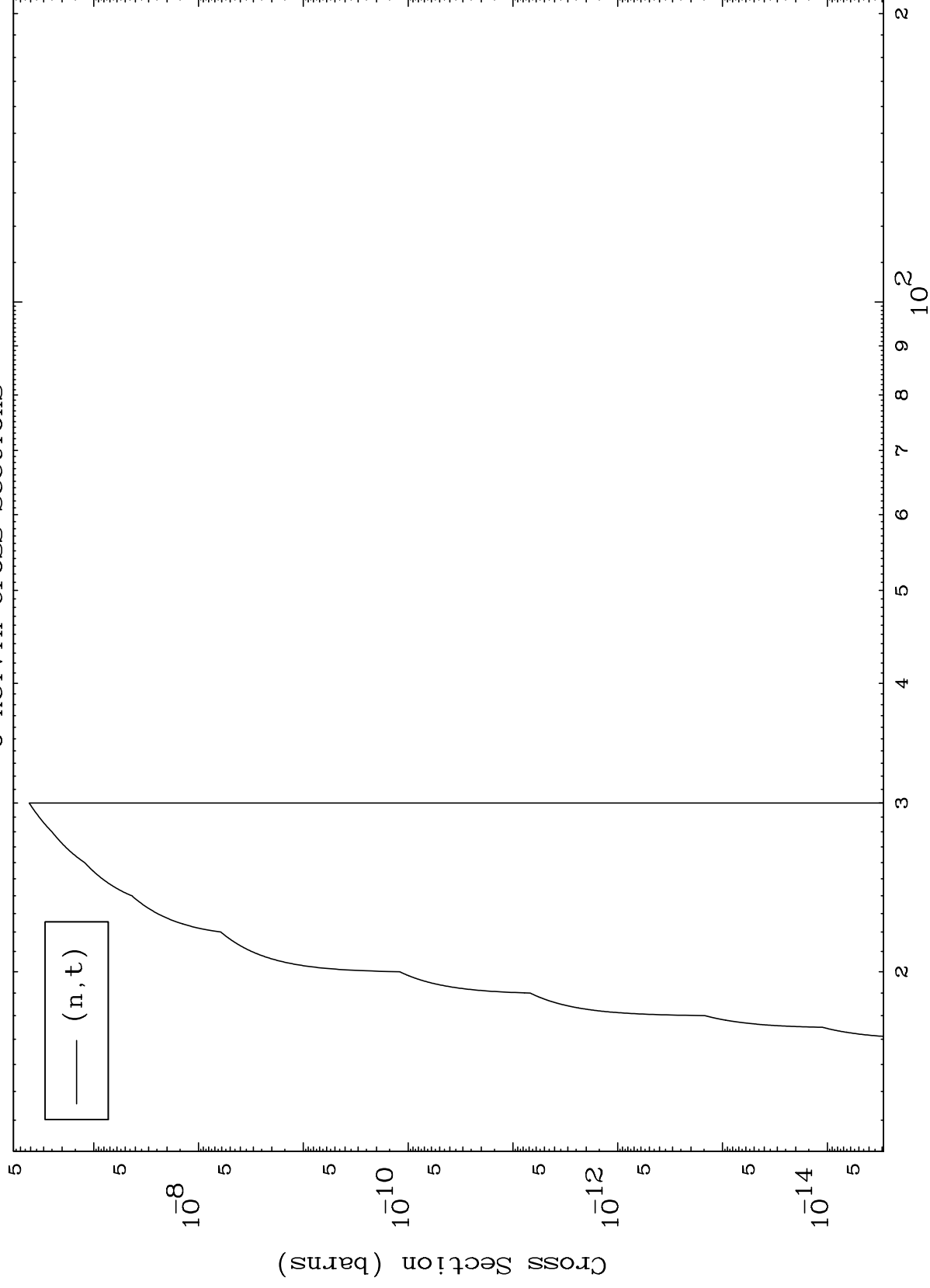
68-Er-166

Incident Energy (MeV)

MAT 6837

68-Er-166

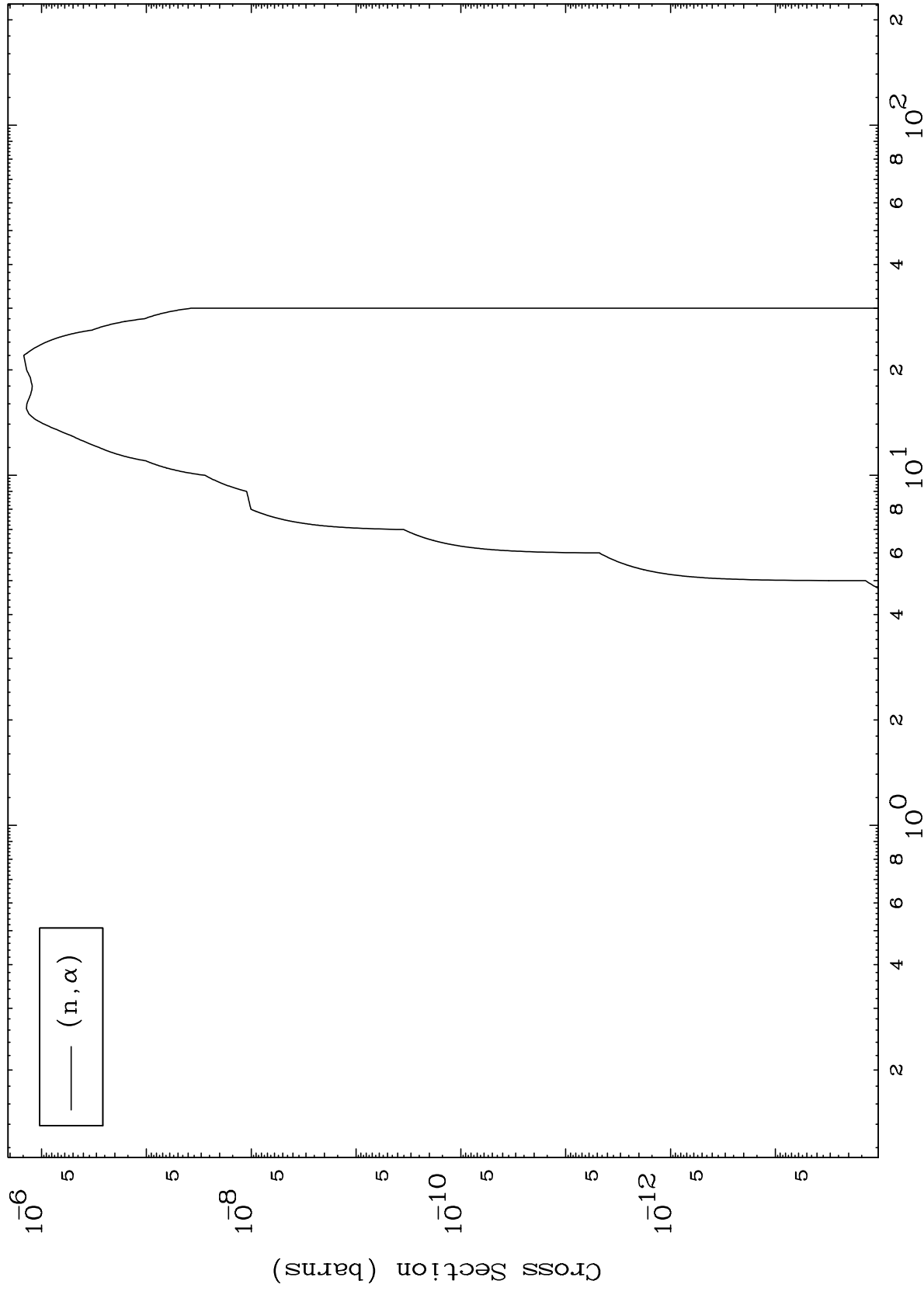
( $\gamma, t$ ) Levels  
0 Kelvin Cross Sections



MAT 6837

68-Er-166

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

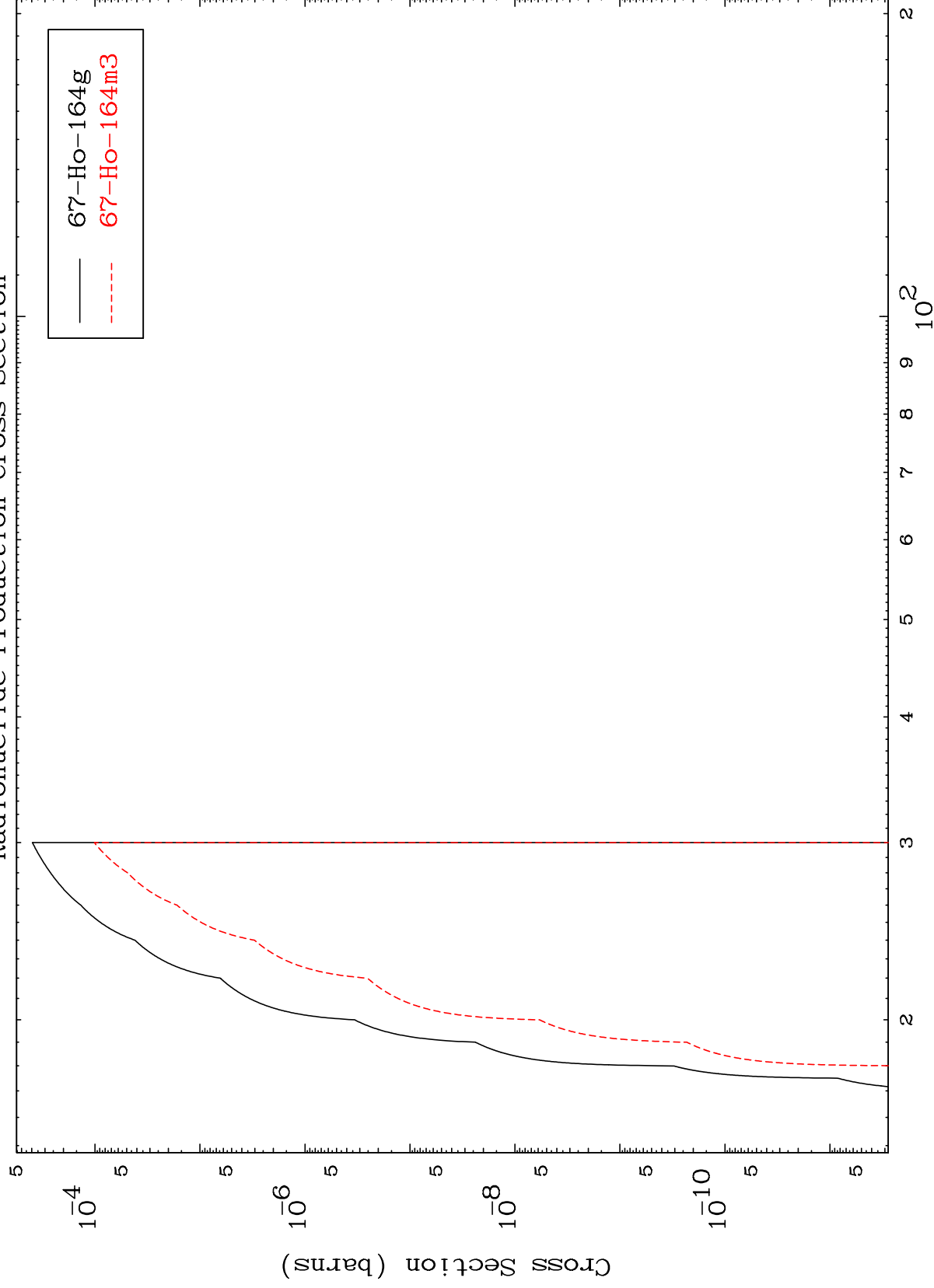


MAT 6837

(n,n') p

68-Er-166

Radionuclide Production Cross Section

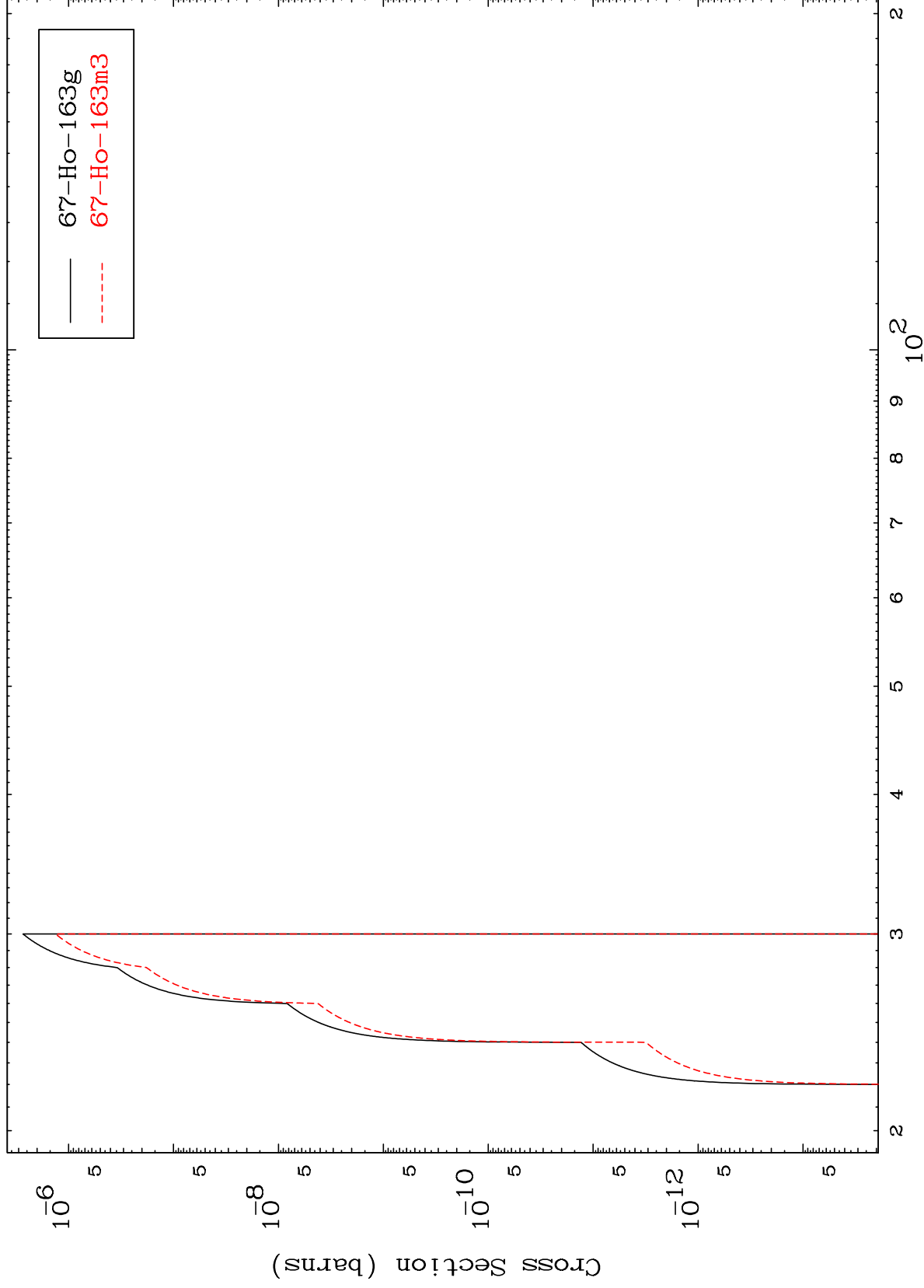


10

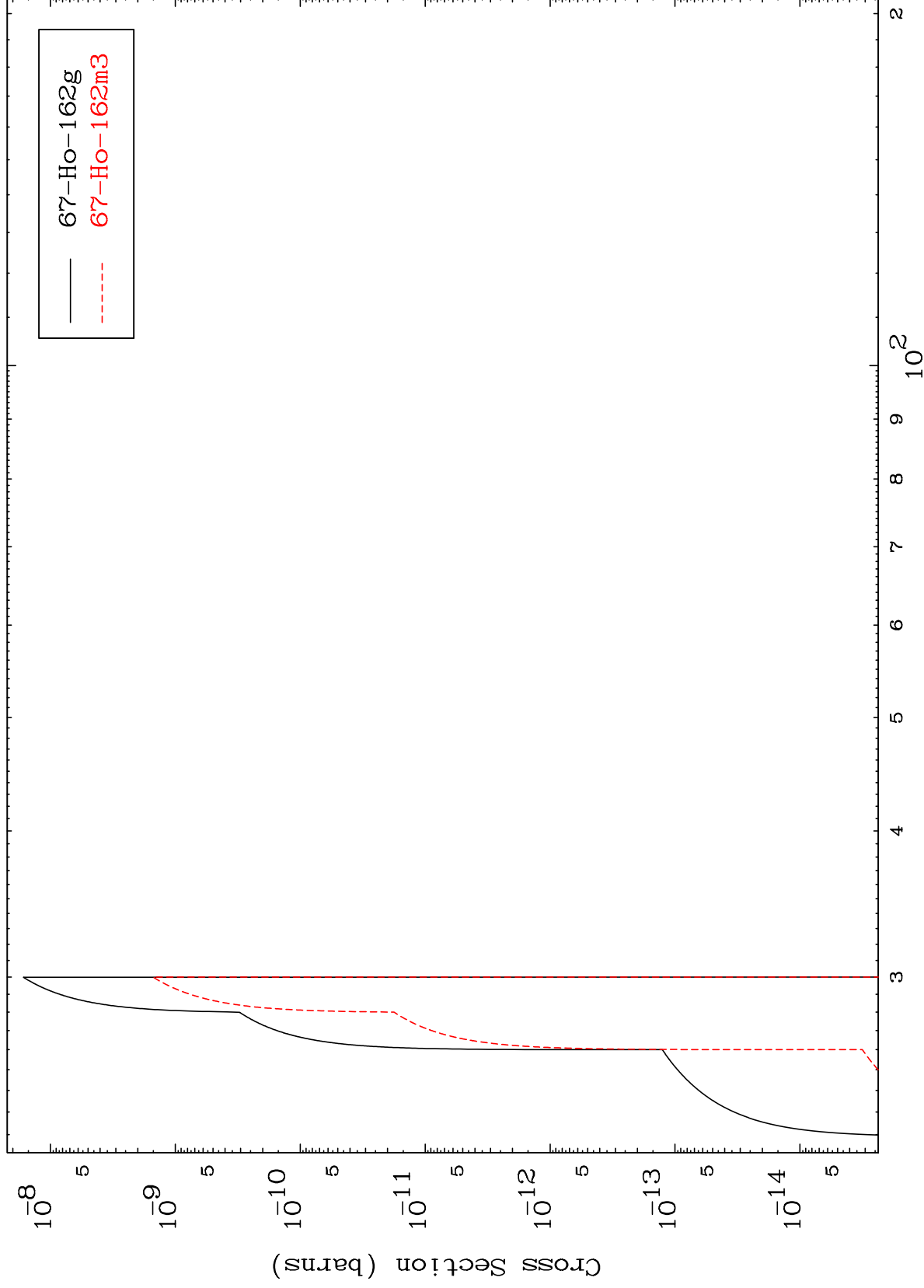
Incident Energy (MeV)

68-Er-166

Radionuclide Production Cross Section



Radionuclide Production Cross Section

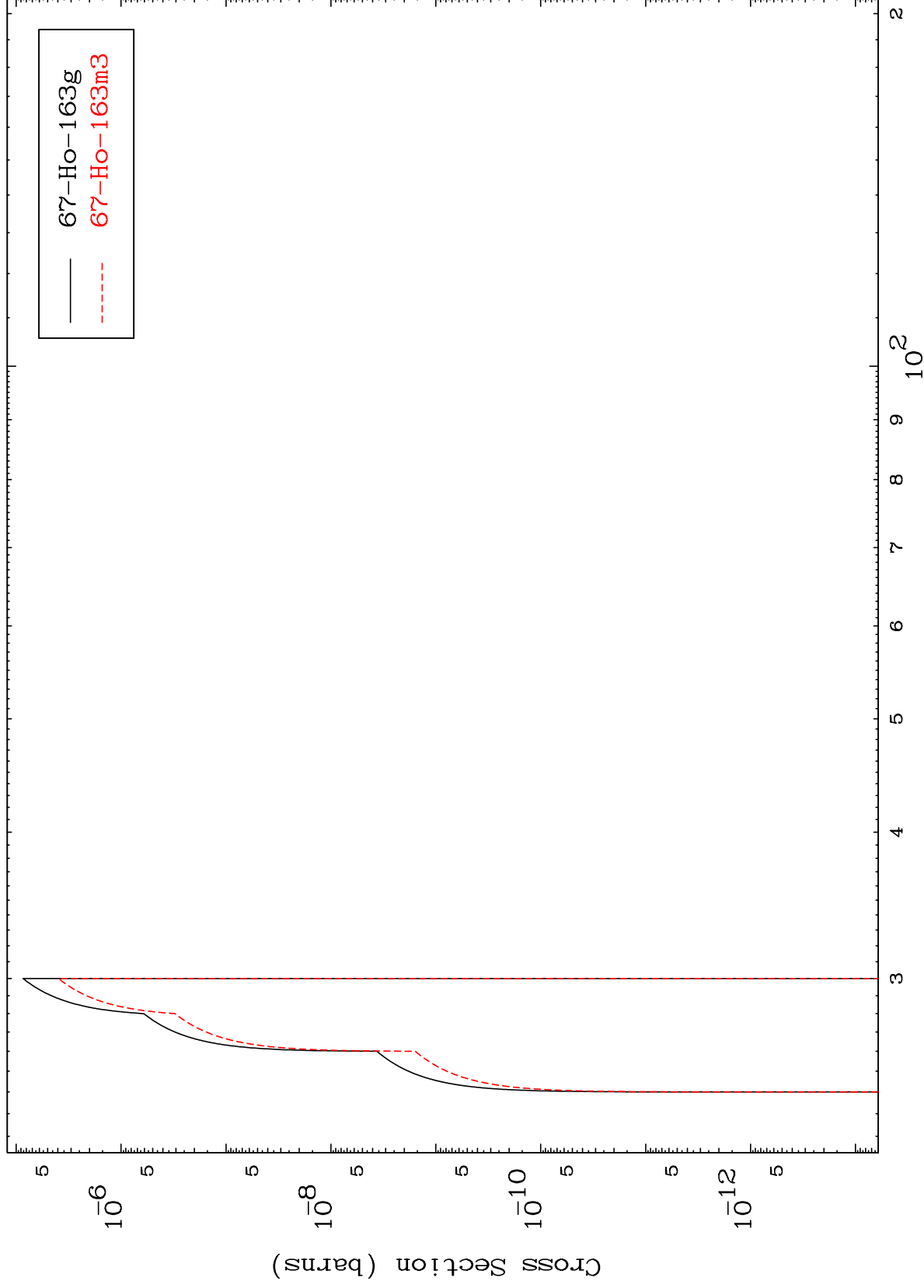


MAT 6837

(n,2n) p

68-Er-166

Radionuclide Production Cross Section



13

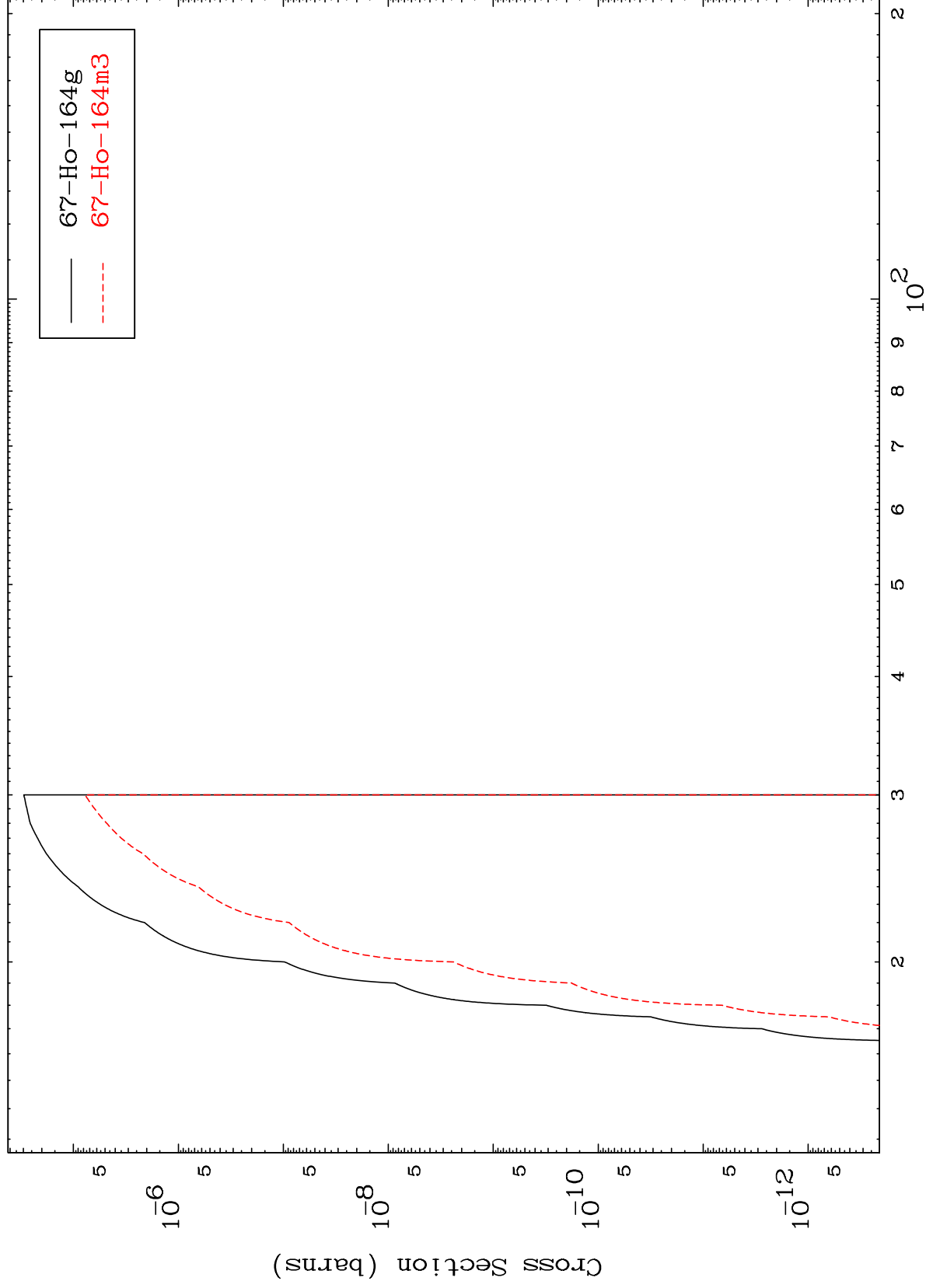
Incident Energy (MeV)

68-Er-166

MAT 6837

(n,d)  
Radionuclide Production Cross Section

68-Er-166



14

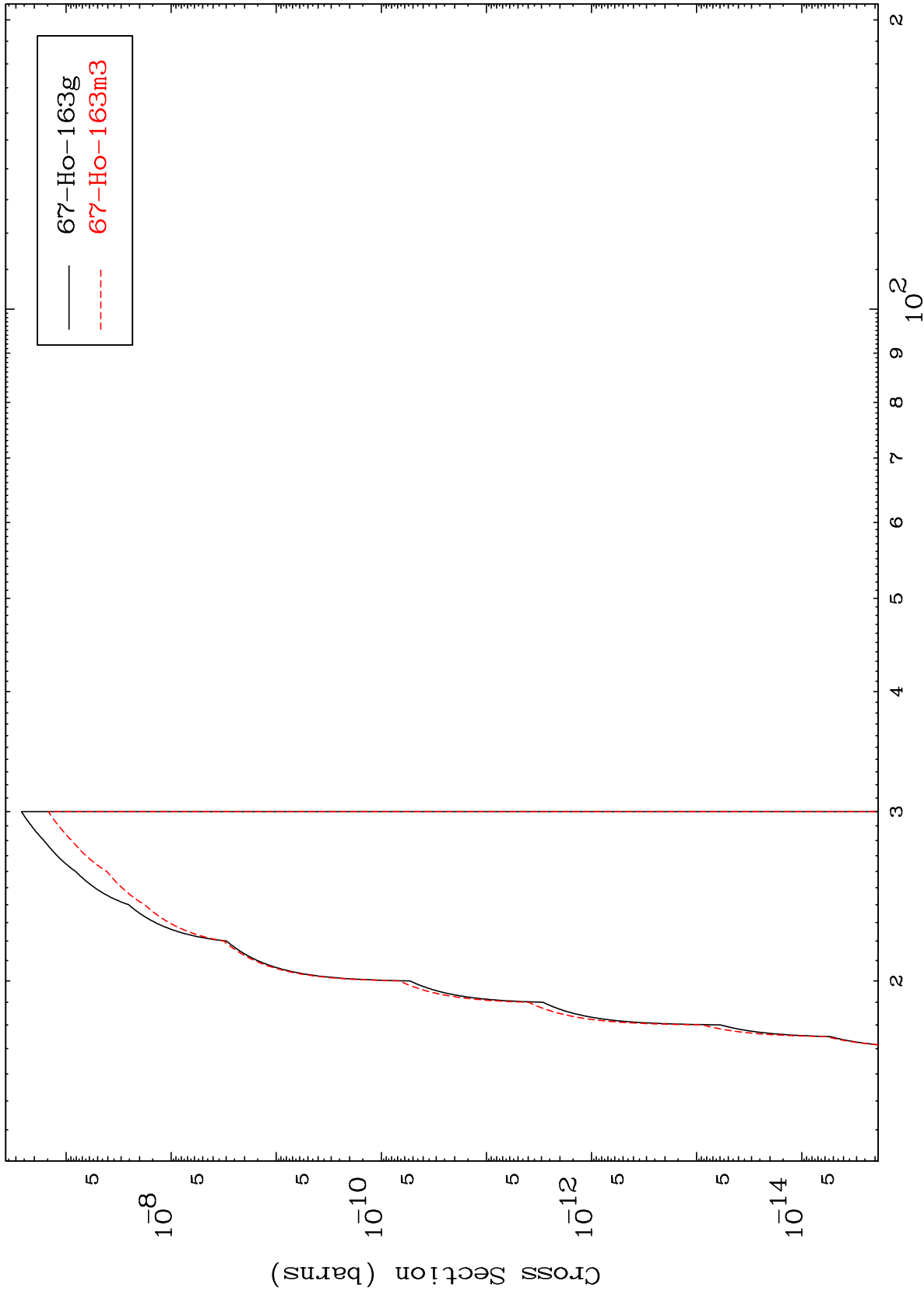
Incident Energy (MeV)

68-Er-166

MAT 6837

68-Er-166

(n,t)  
Radionuclide Production Cross Section



15

Incident Energy (MeV)

68-Er-166