

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)

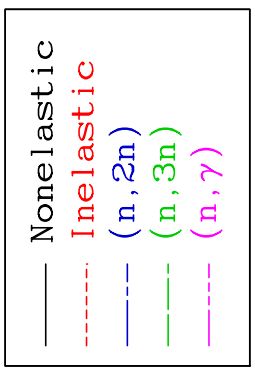
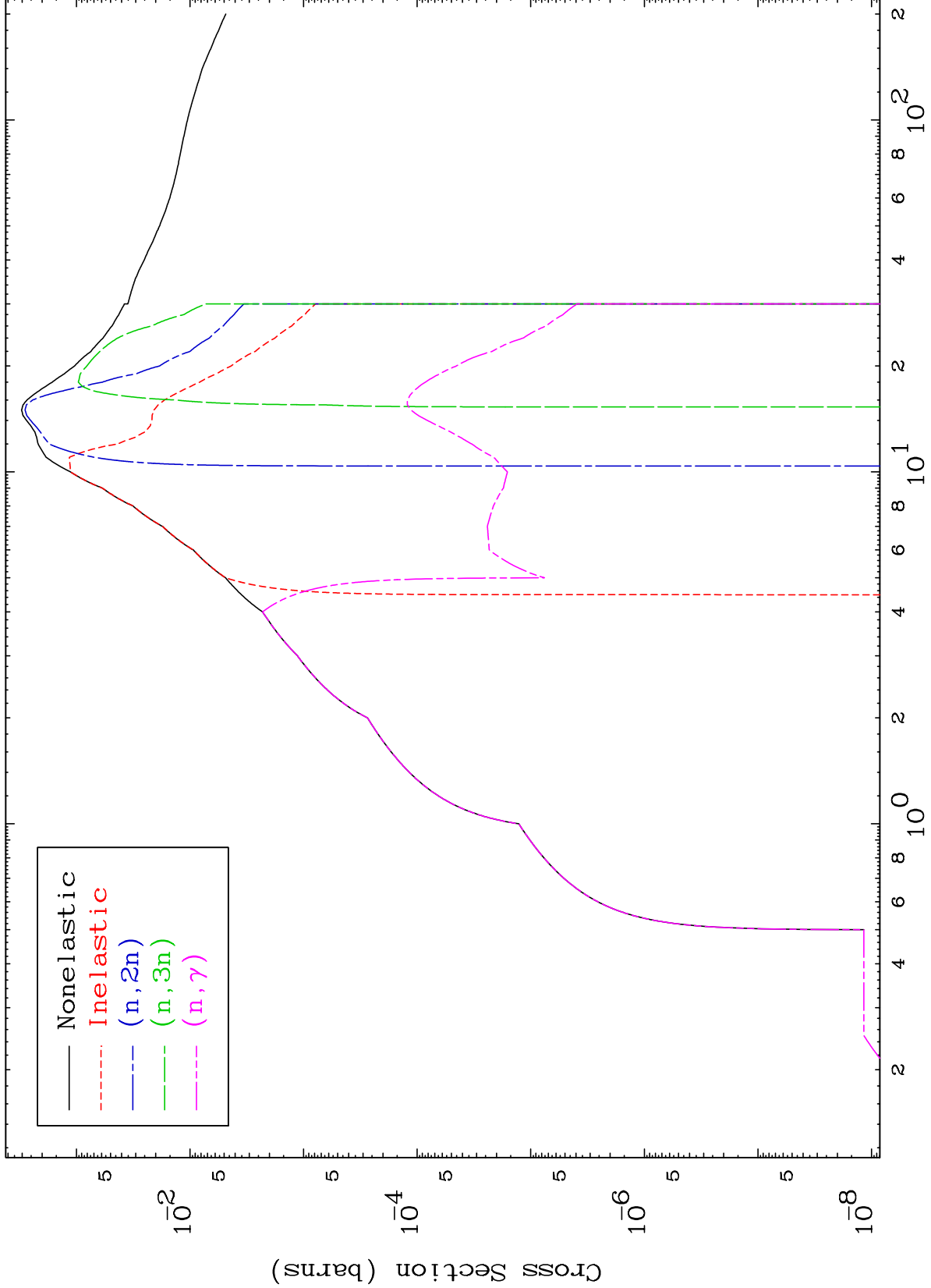
Press Mouse Button to Start

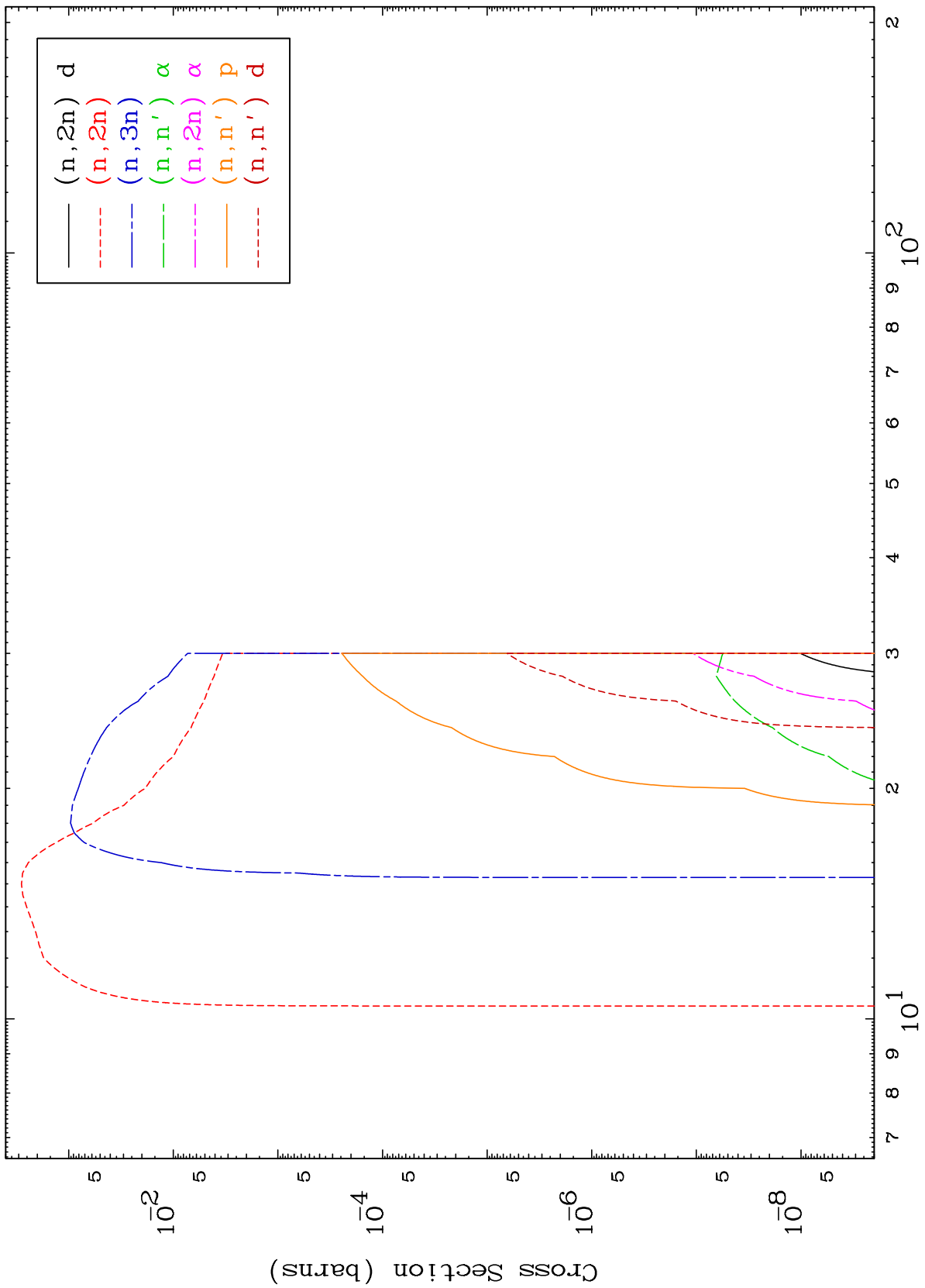
MAT 6470

Photon Major

64-Gd-167

0 Kelvin Cross Sections

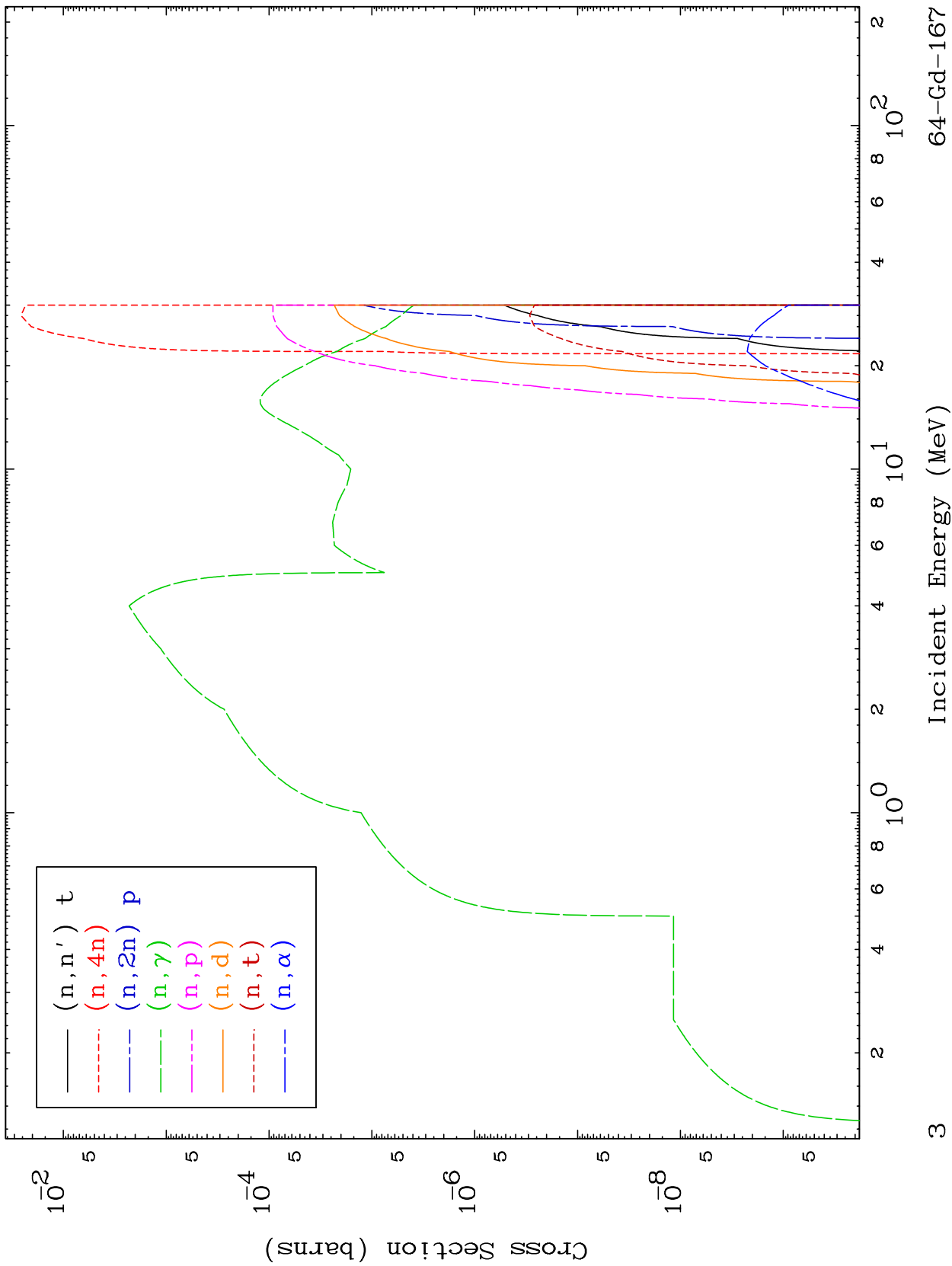




MAT 6470

Photon Neutron Absorption  
0 Kelvin Cross Sections

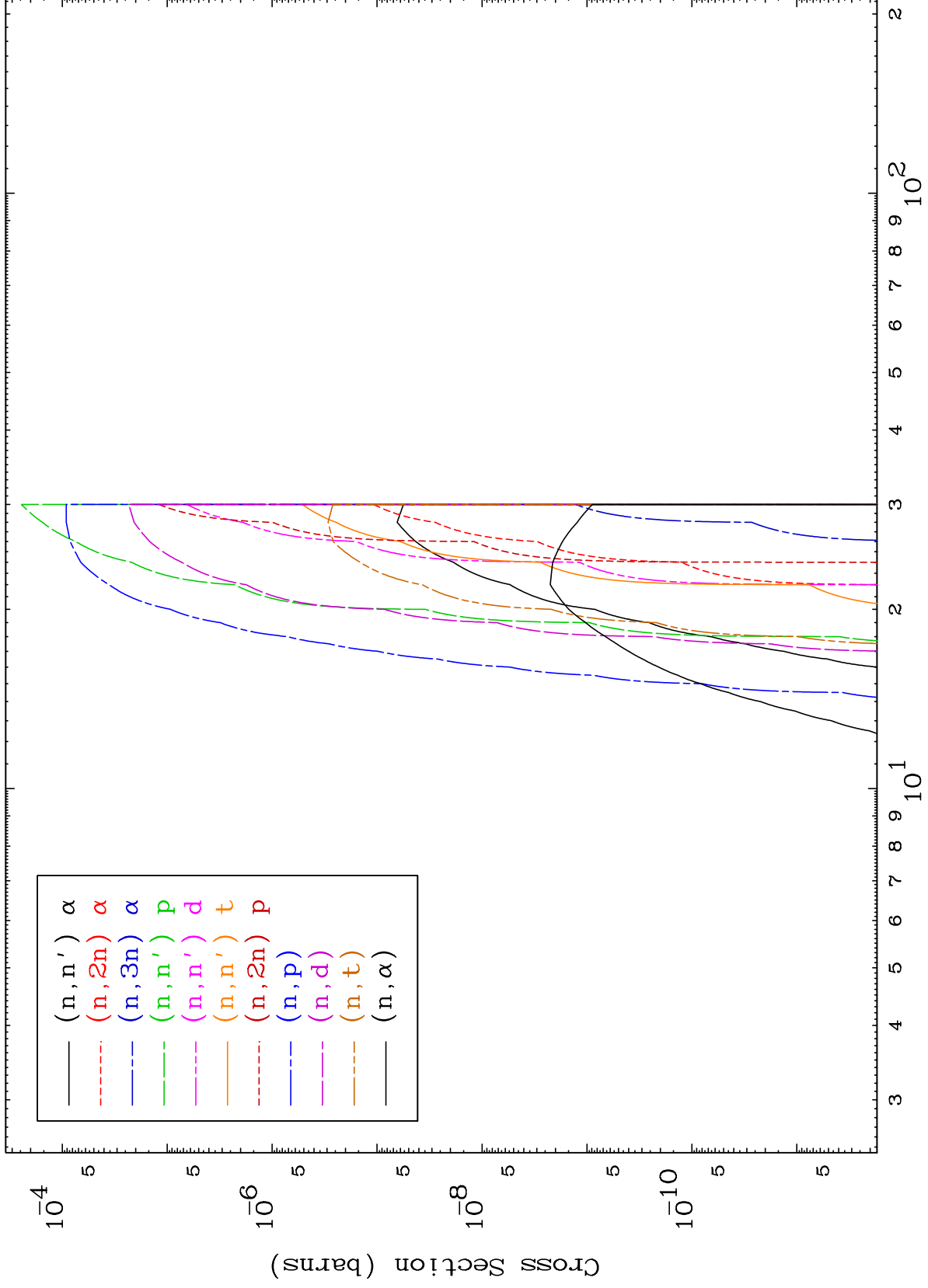
64-Gd-167



MAT 6470

Photon Charged Particle  
0 Kelvin Cross Sections

64-Gd-167

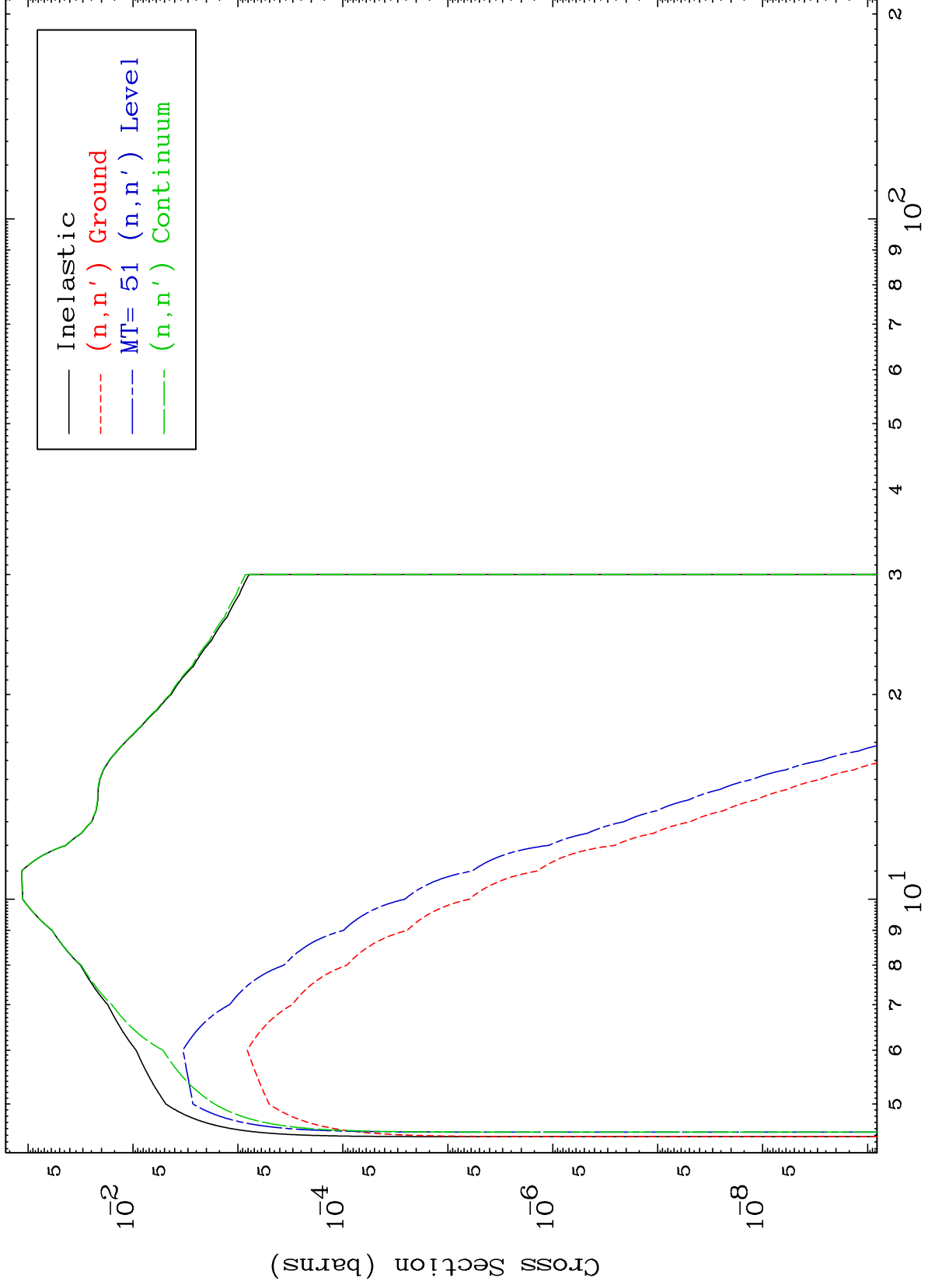


MAT 6470

( $\gamma, n'$ ) Levels

64-Gd-167

0 Kelvin Cross Sections



Incident Energy (MeV)

64-Gd-167

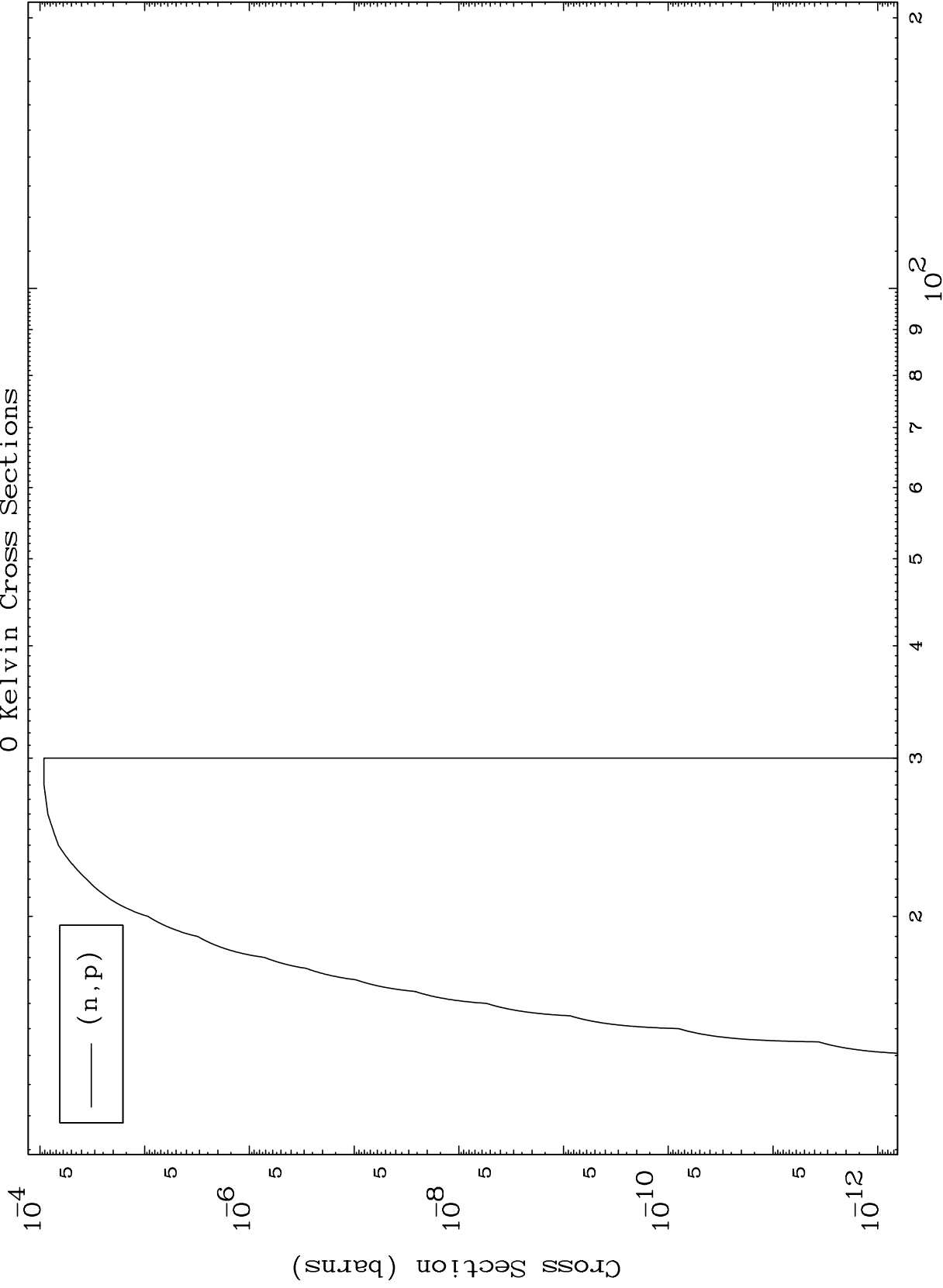
5

MAT 6470

( $\gamma, p$ ) Levels

64-Gd-167

0 Kelvin Cross Sections



6

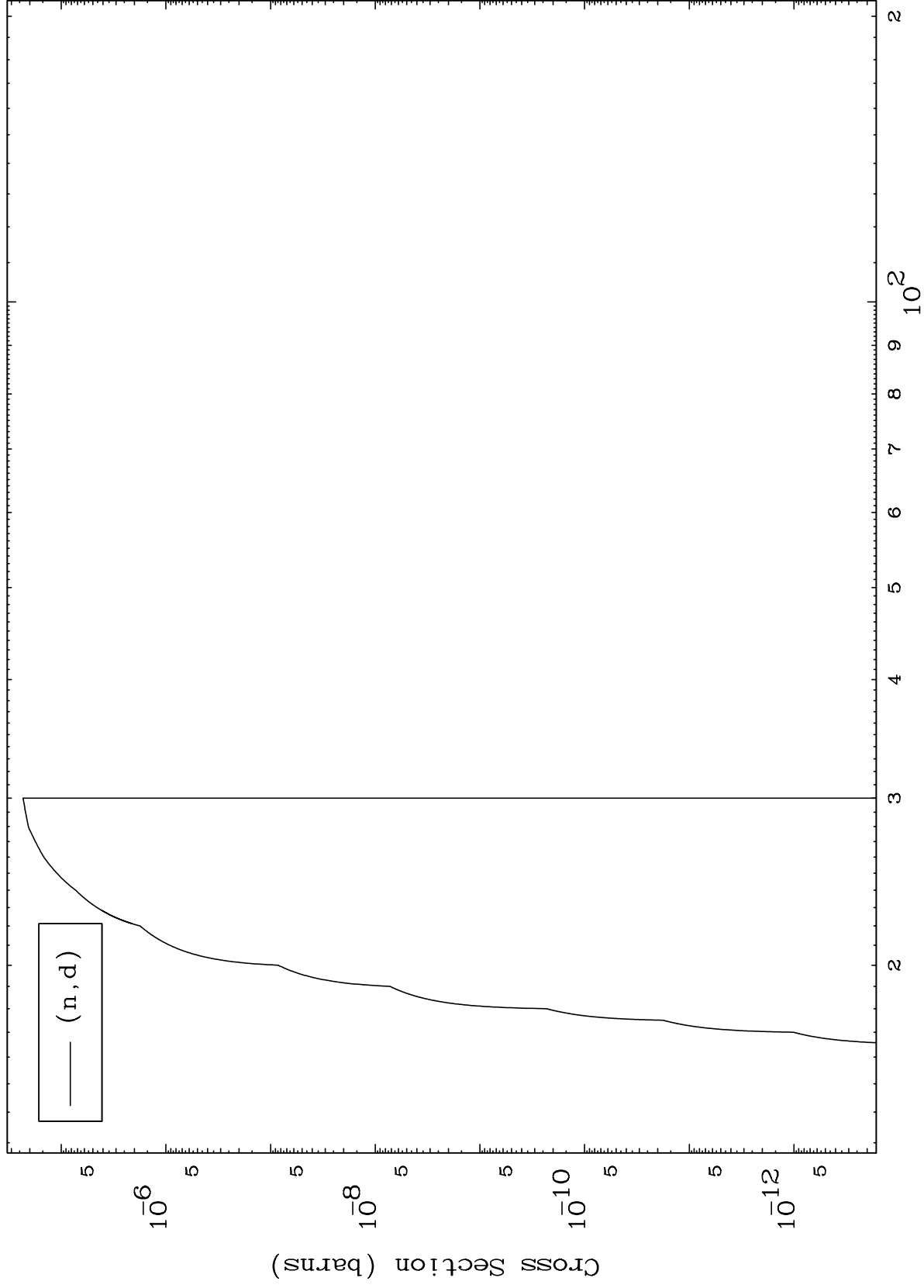
Incident Energy (MeV)

64-Gd-167

MAT 6470

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

64-Gd-167



7

Incident Energy (MeV)

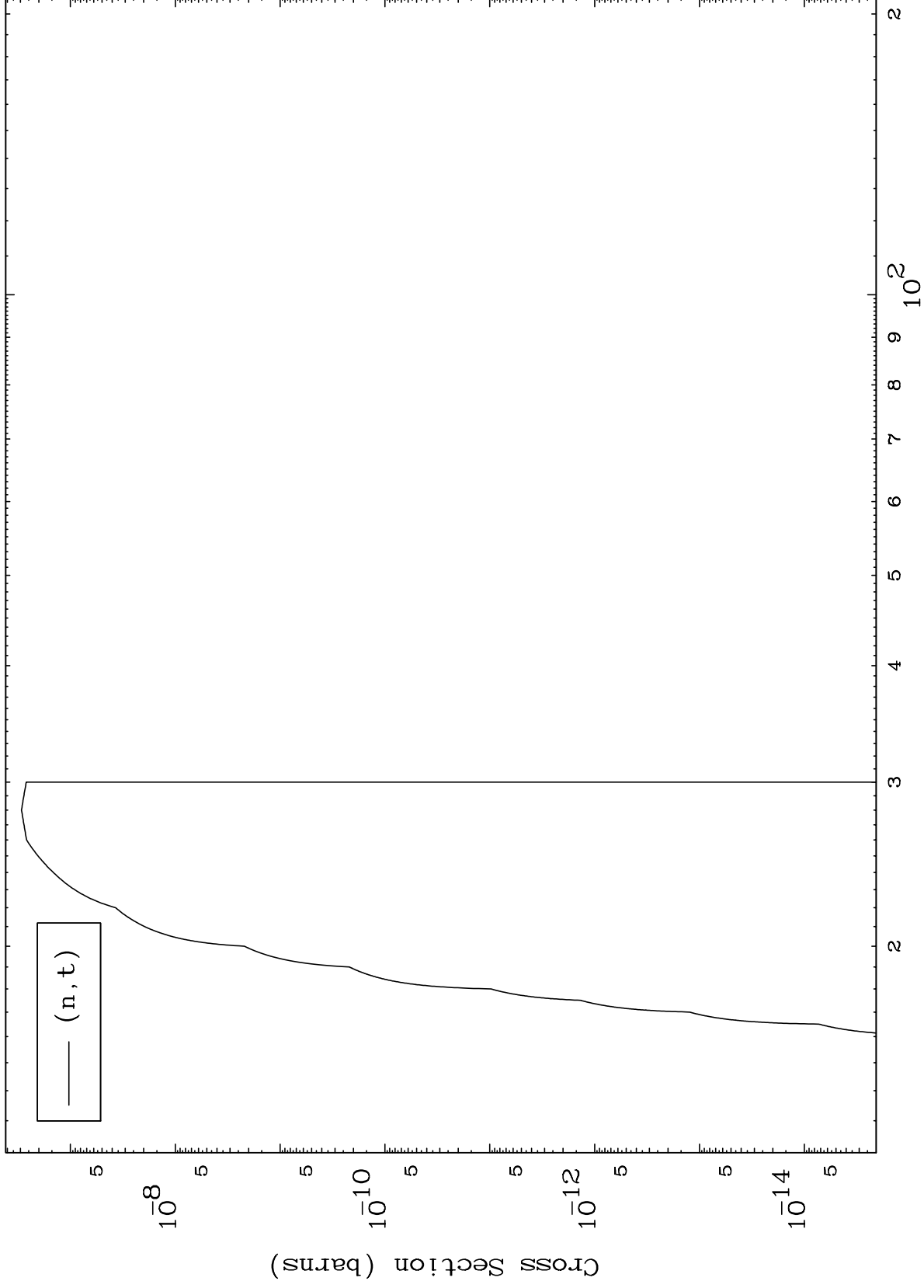
64-Gd-167



MAT 6470

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

64-Gd-167



8

Incident Energy (MeV)

64-Gd-167

MAT 6470

( $\gamma, \alpha$ ) Levels

64-Gd-167

0 Kelvin Cross Sections

