

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)

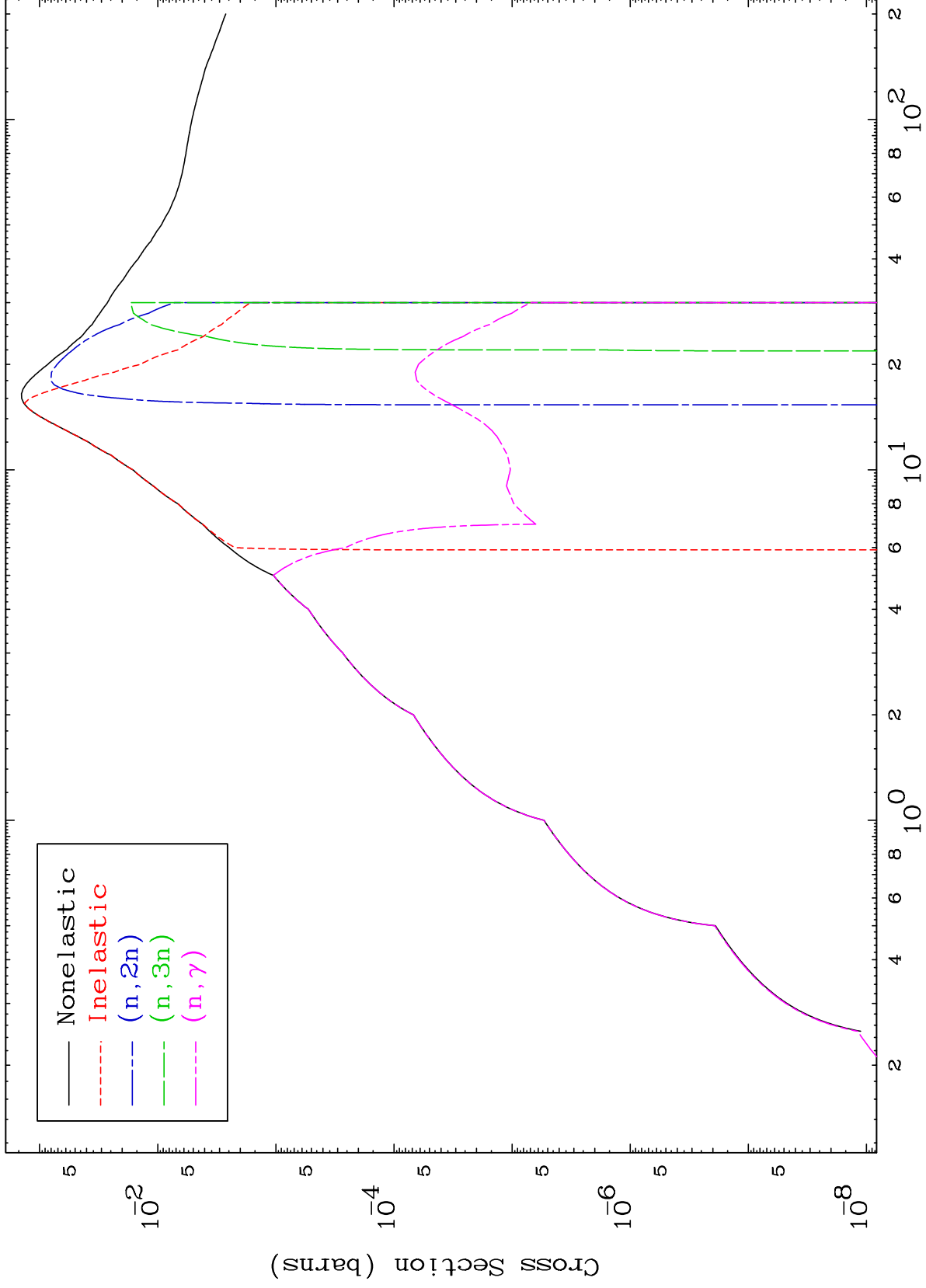
Press Mouse Button to Start

MAT 3247

Photon Major

32-Ge-77m

0 Kelvin Cross Sections



1

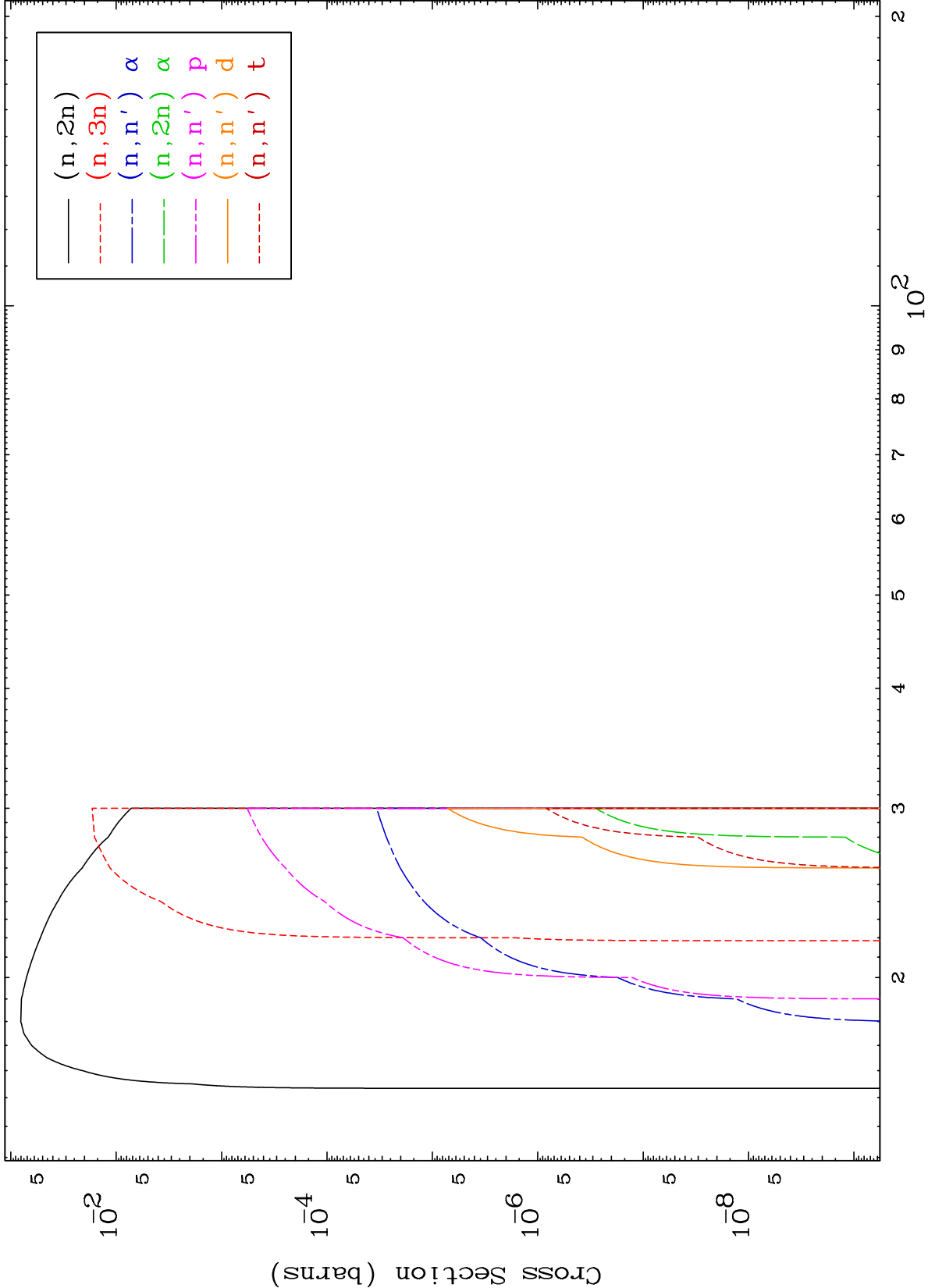
Incident Energy (MeV)

32-Ge-77m

MAT 3247

Photon Neutron Absorption  
0 Kelvin Cross Sections

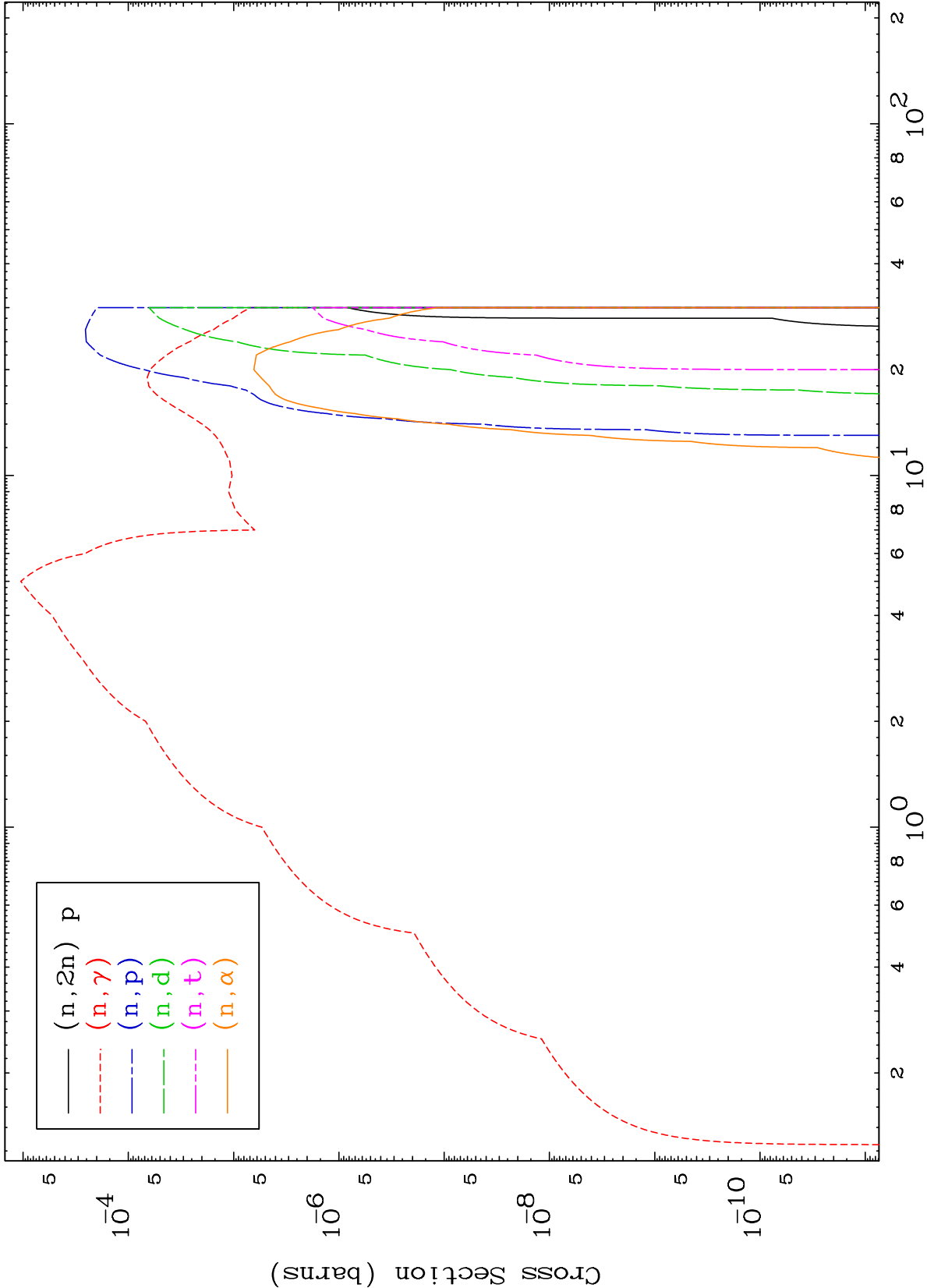
32-Ge-77m

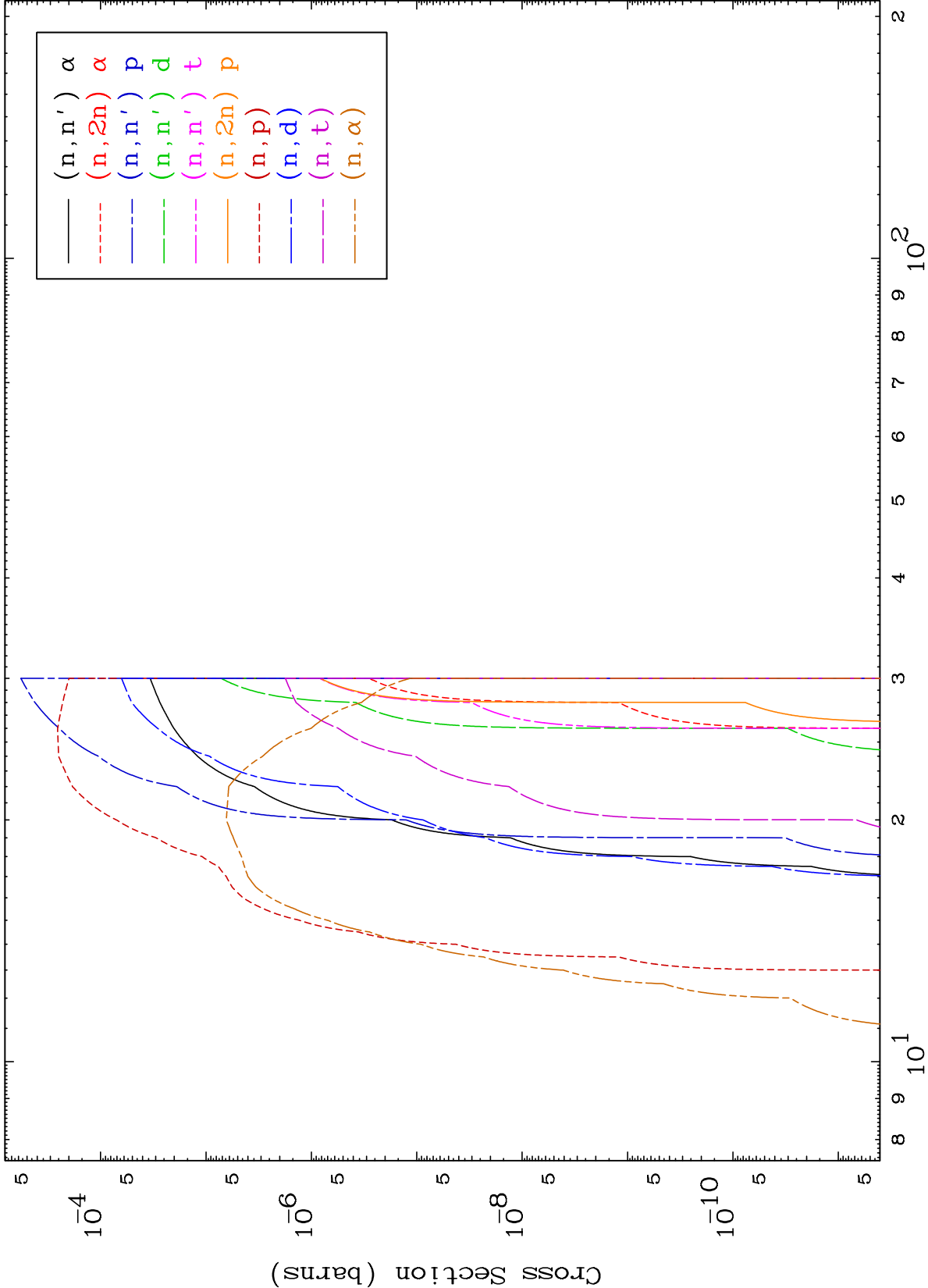


2

Incident Energy (MeV)

32-Ge-77m



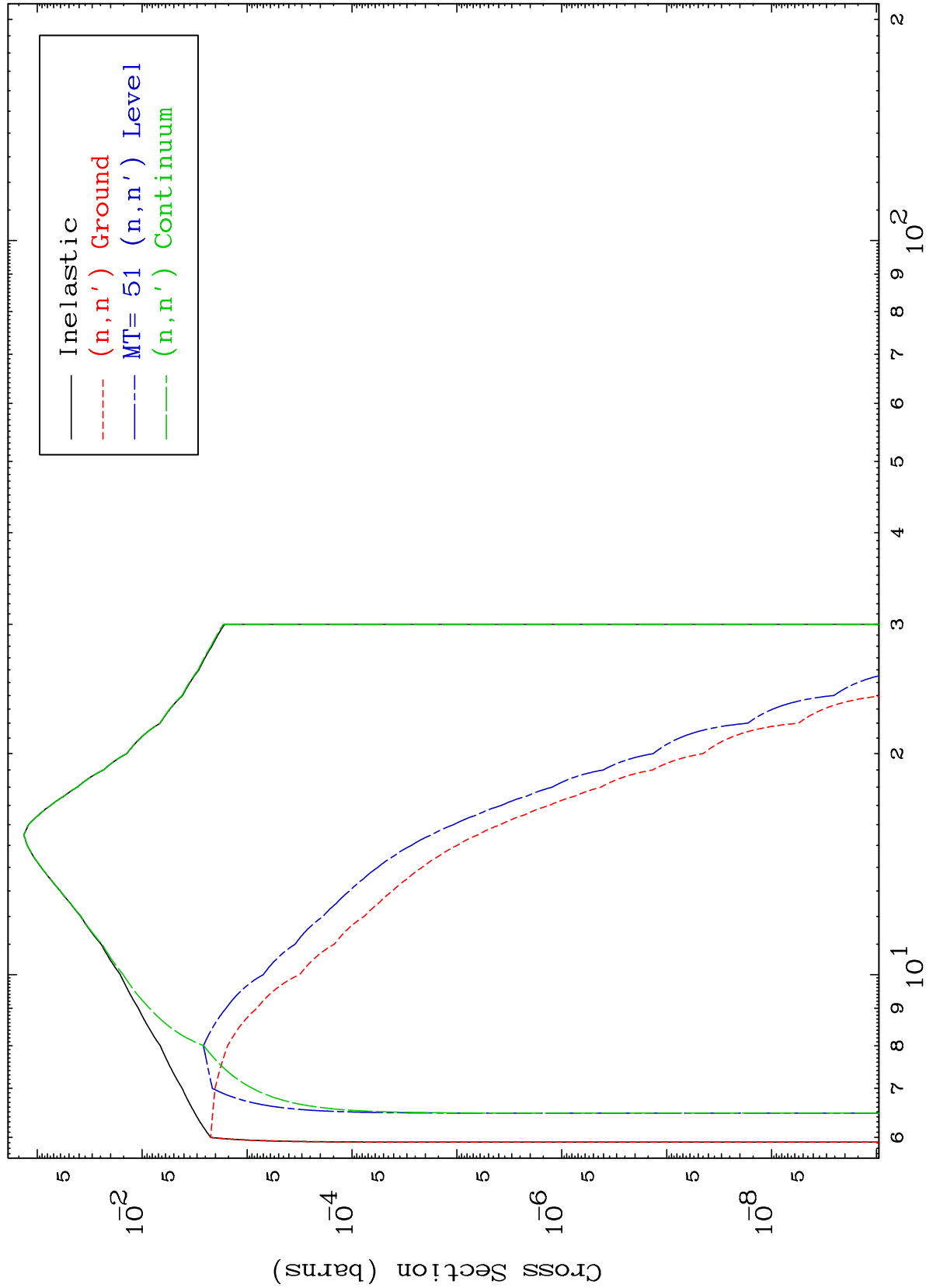


MAT 3247

$(\gamma, n')$  Levels

$^{32}\text{Ge-}^{77}\text{m}$

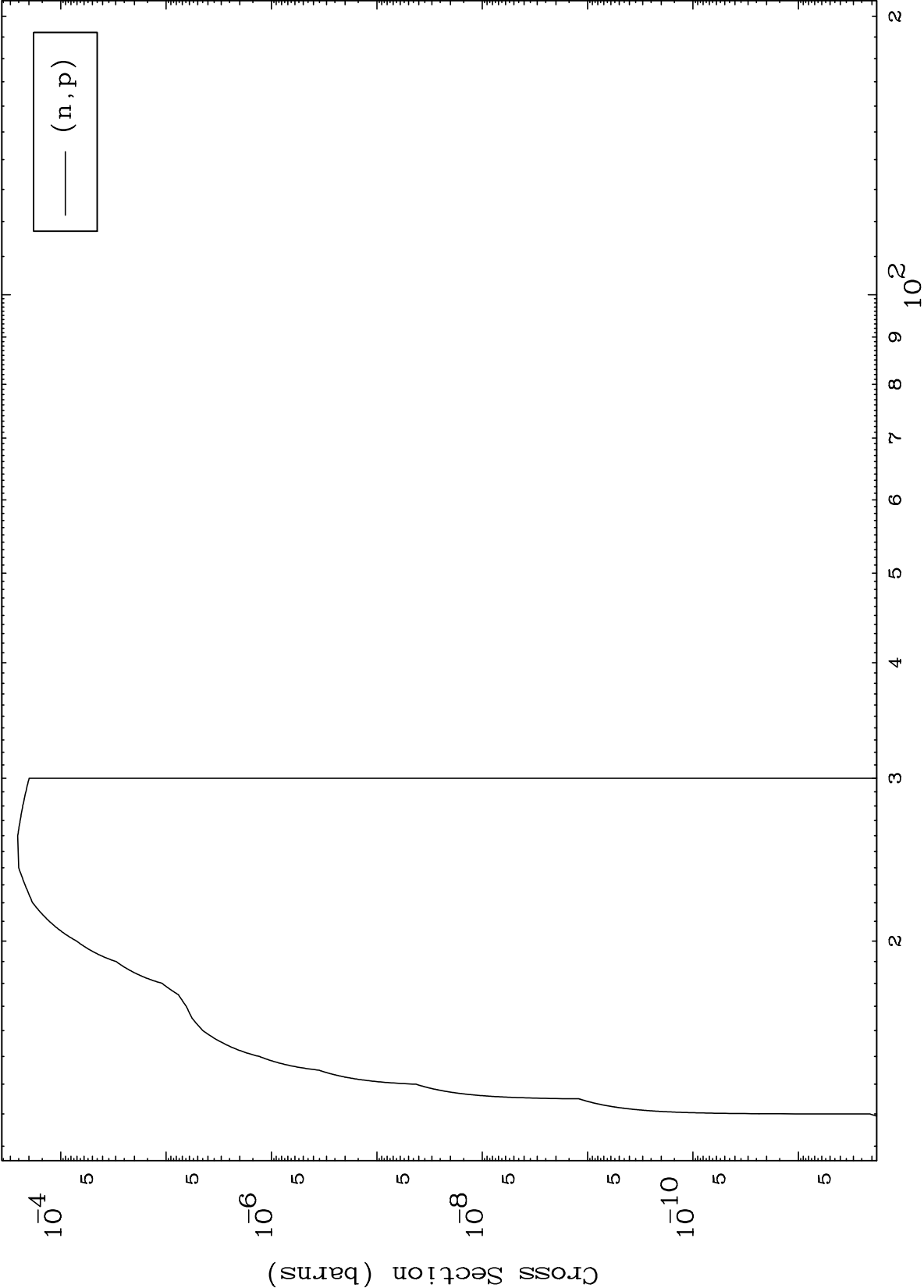
0 Kelvin Cross Sections



5

Incident Energy (MeV)

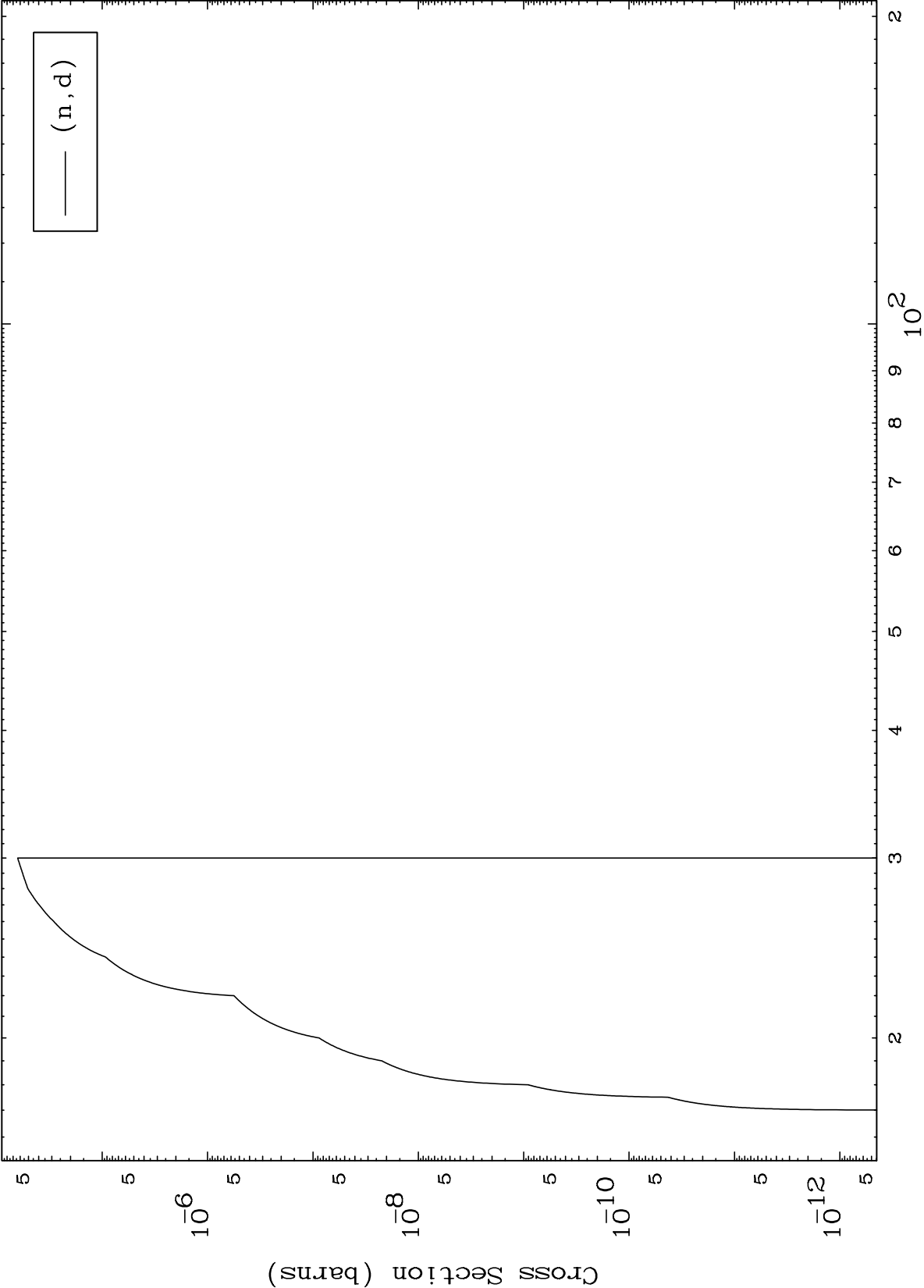
$^{32}\text{Ge-}^{77}\text{m}$



MAT 3247

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

$^{32}\text{Ge-77m}$

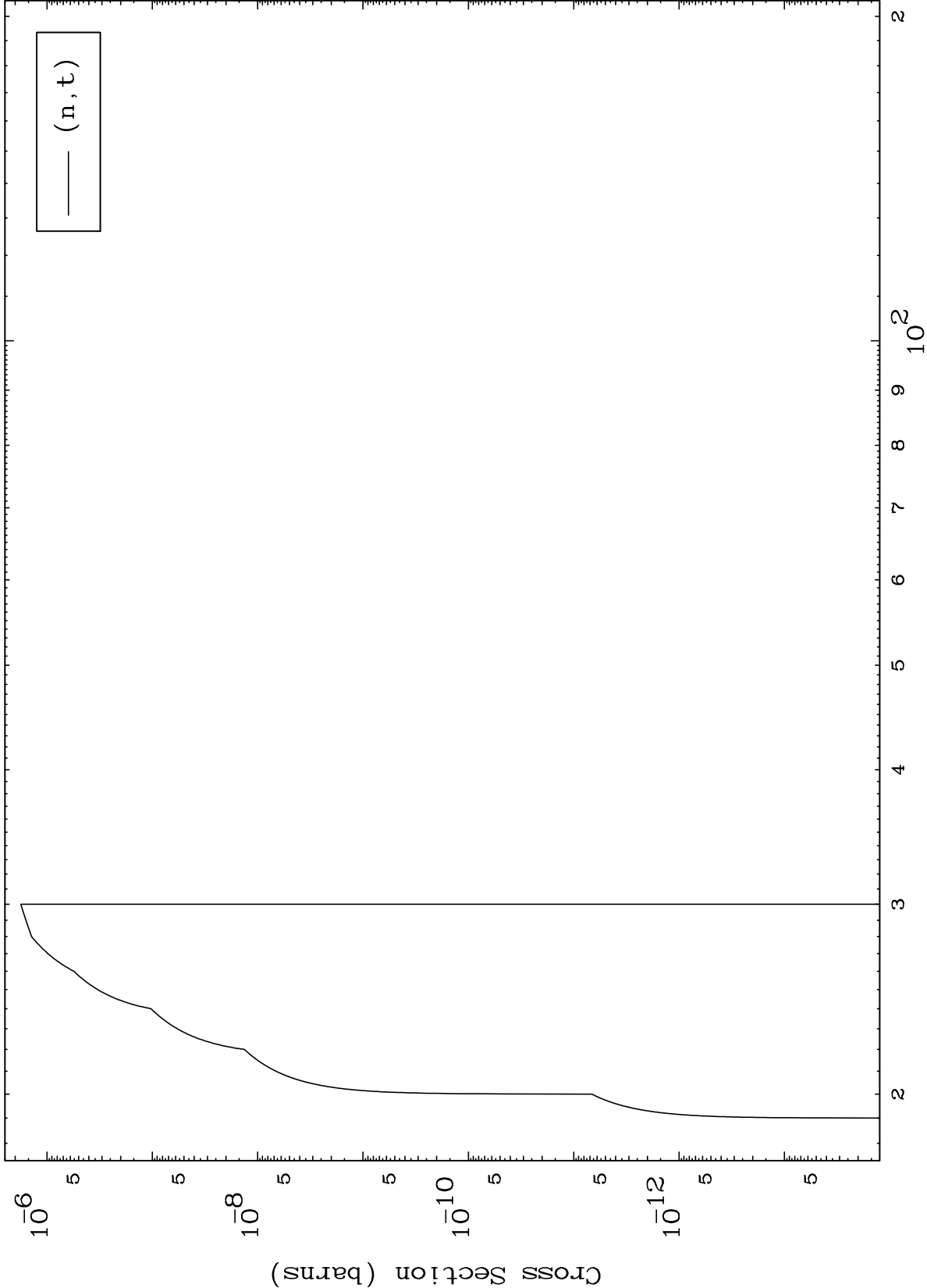




MAT 3247

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

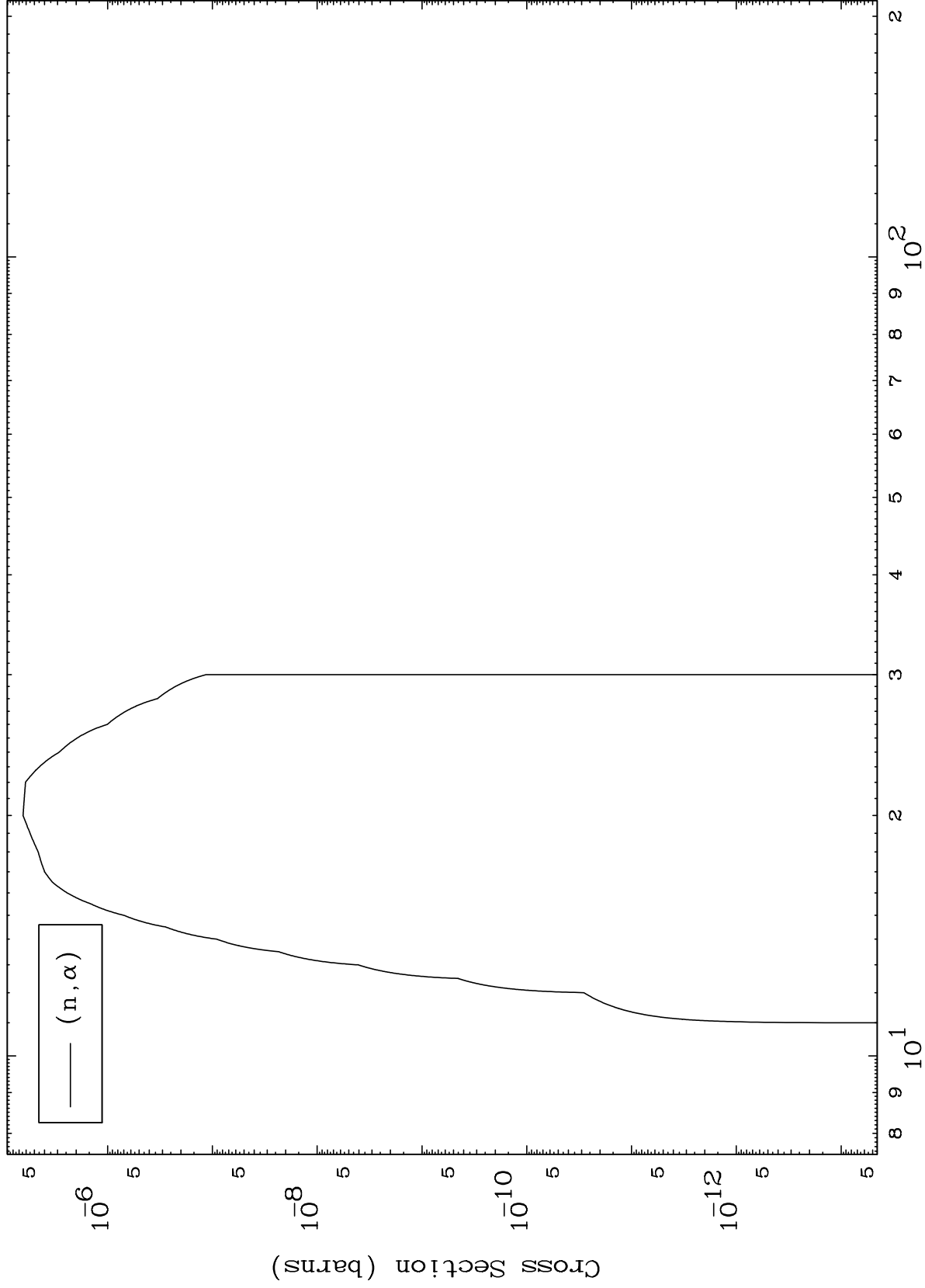
32-Ge-77m



MAT 3247

32-Ge-77m

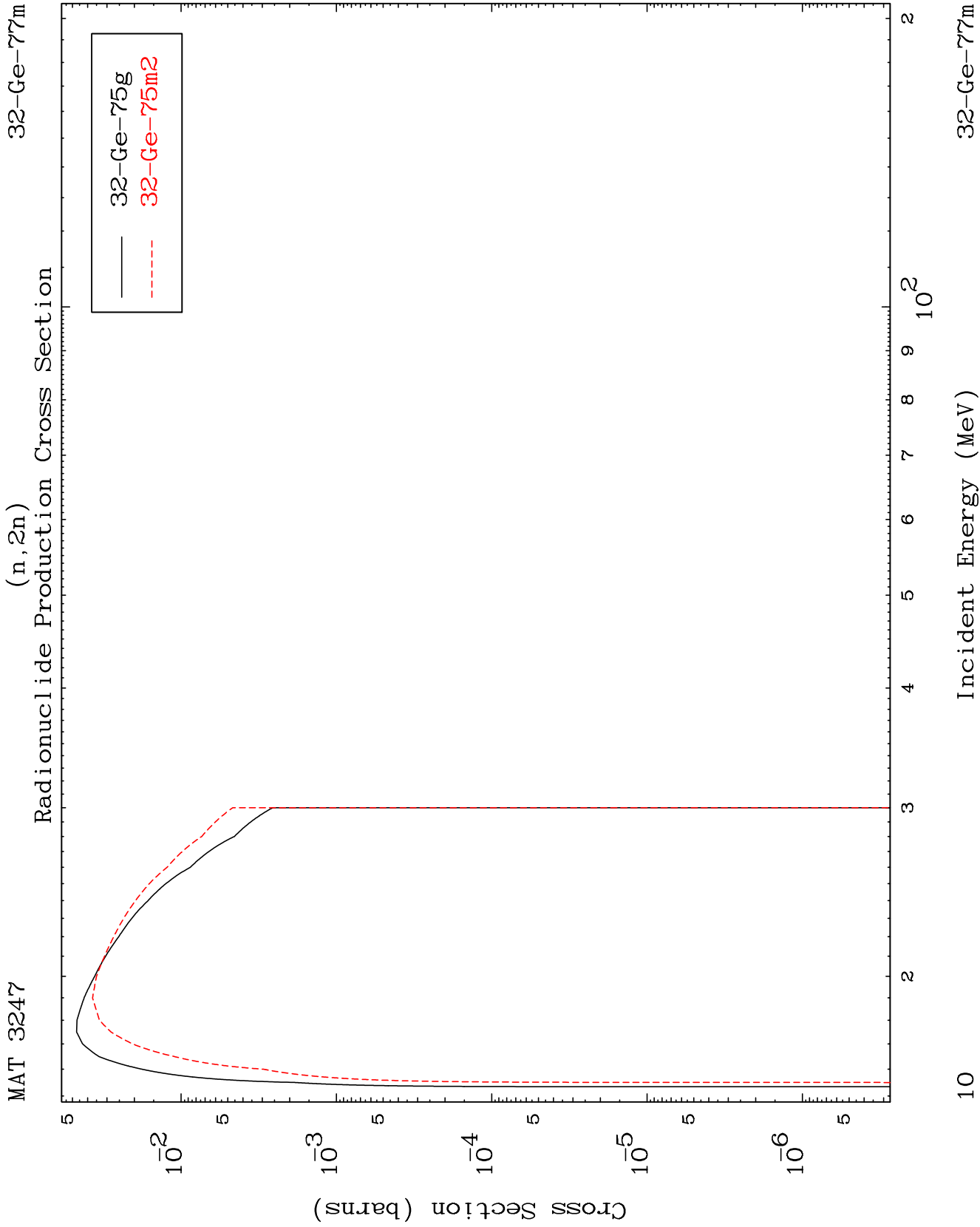
( $\gamma, \alpha$ ) Levels  
0 Kelvin Cross Sections



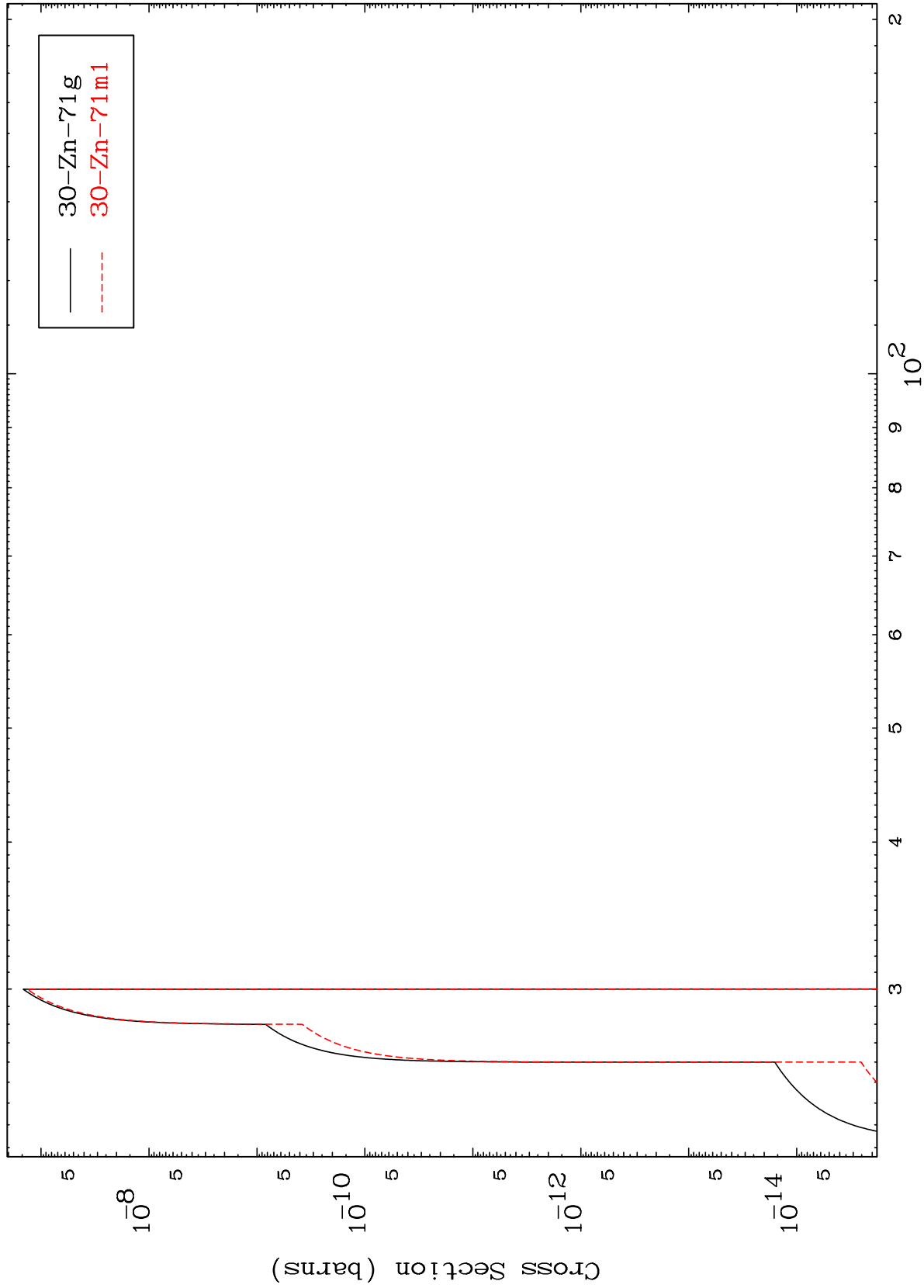
9

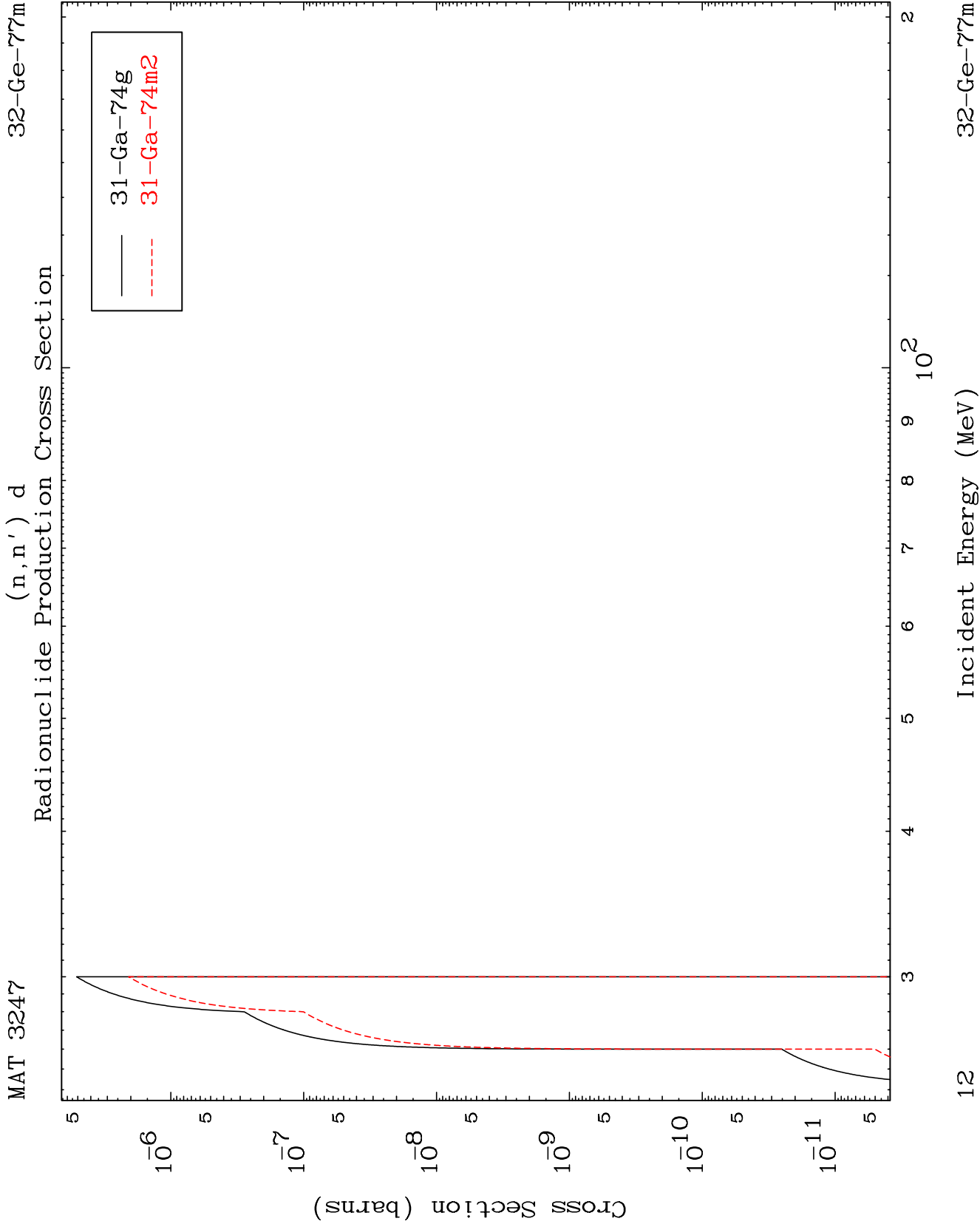
Incident Energy (MeV)

32-Ge-77m



Radionuclide Production Cross Section  
(n,2n)  $\alpha$





(n,n') t  
Radionuclide Production Cross Section

