

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

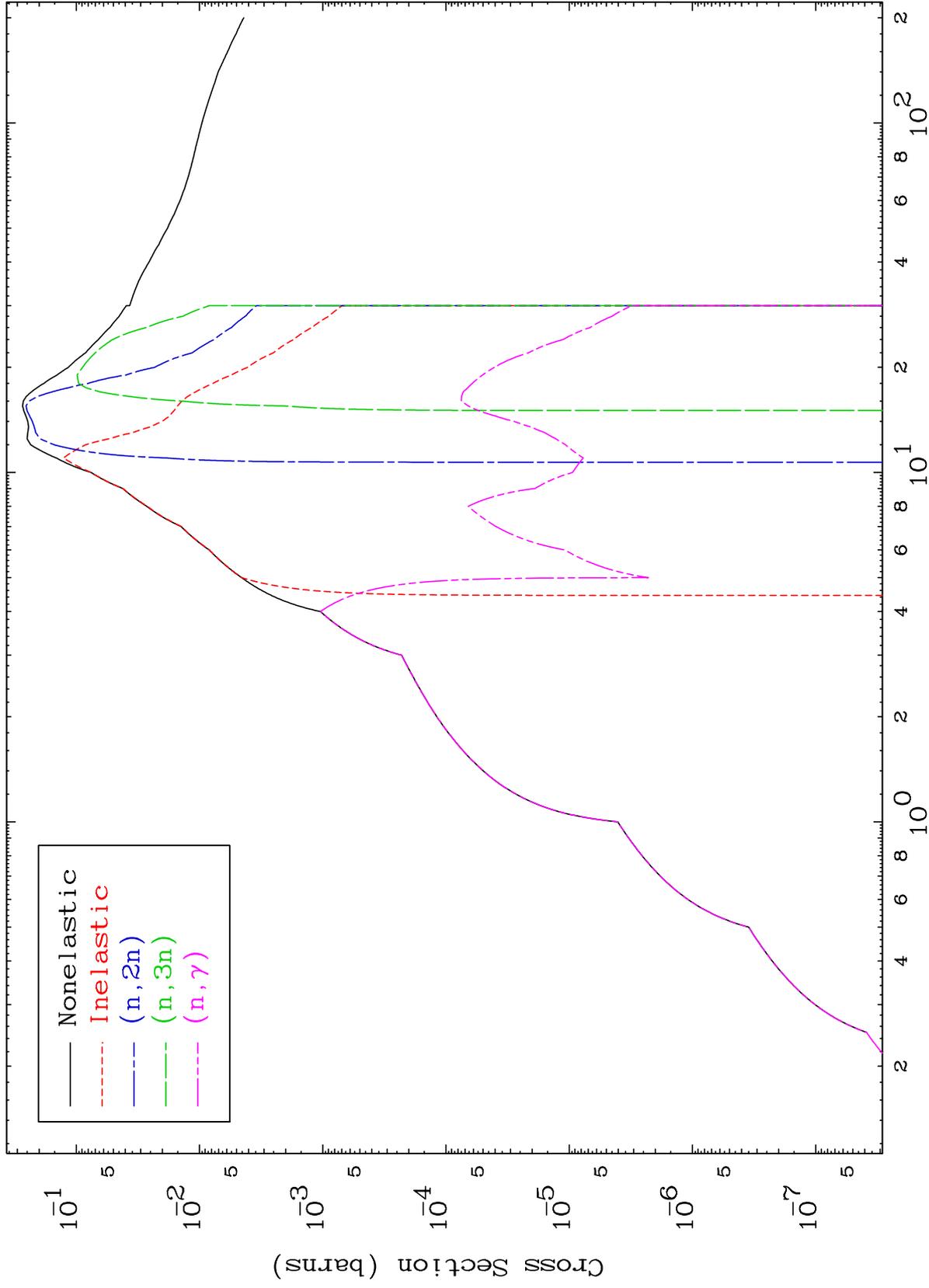
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 5870

Photon Major  
0 Kelvin Cross Sections

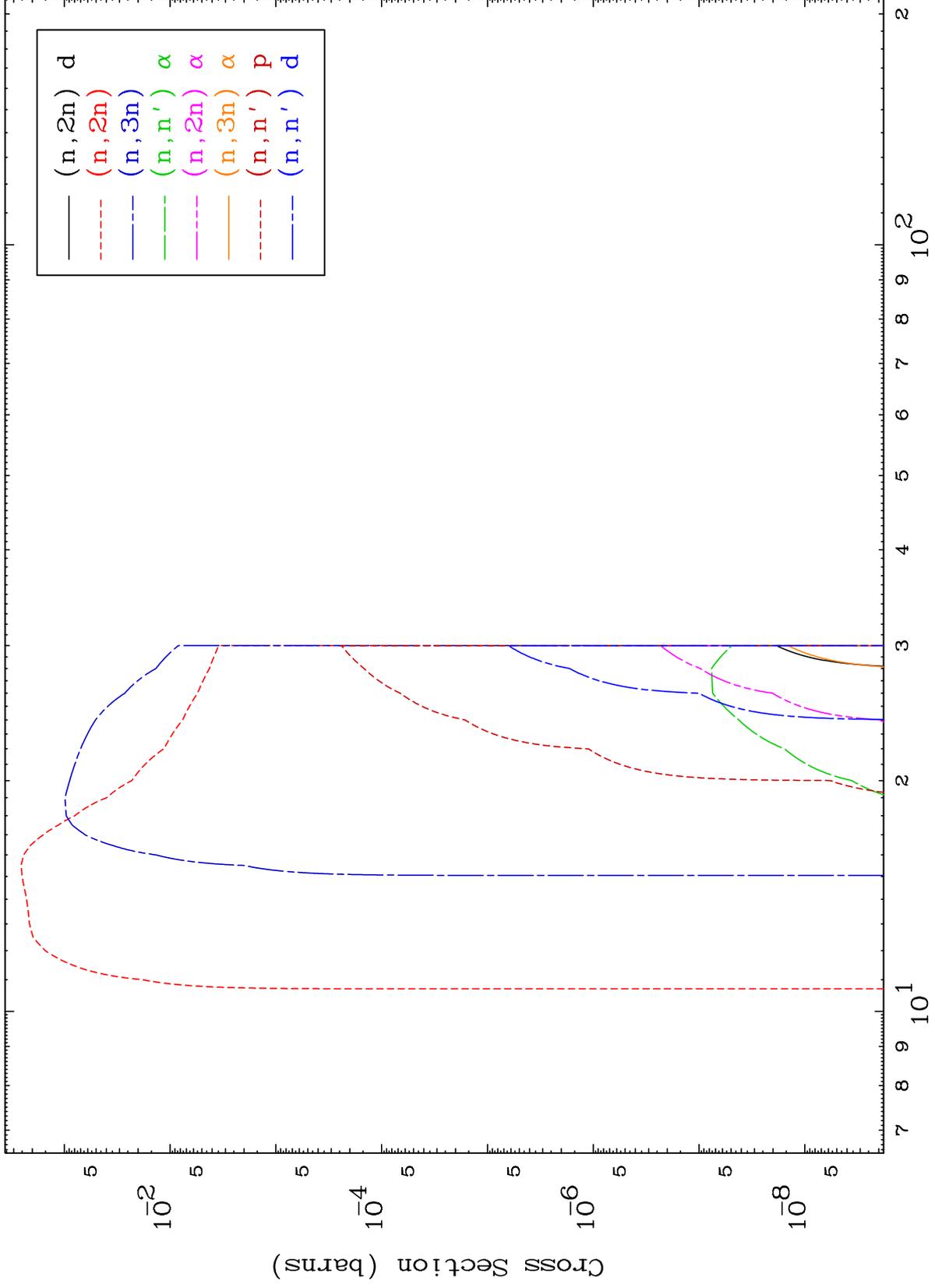
58-Ce-151



1

Incident Energy (MeV)

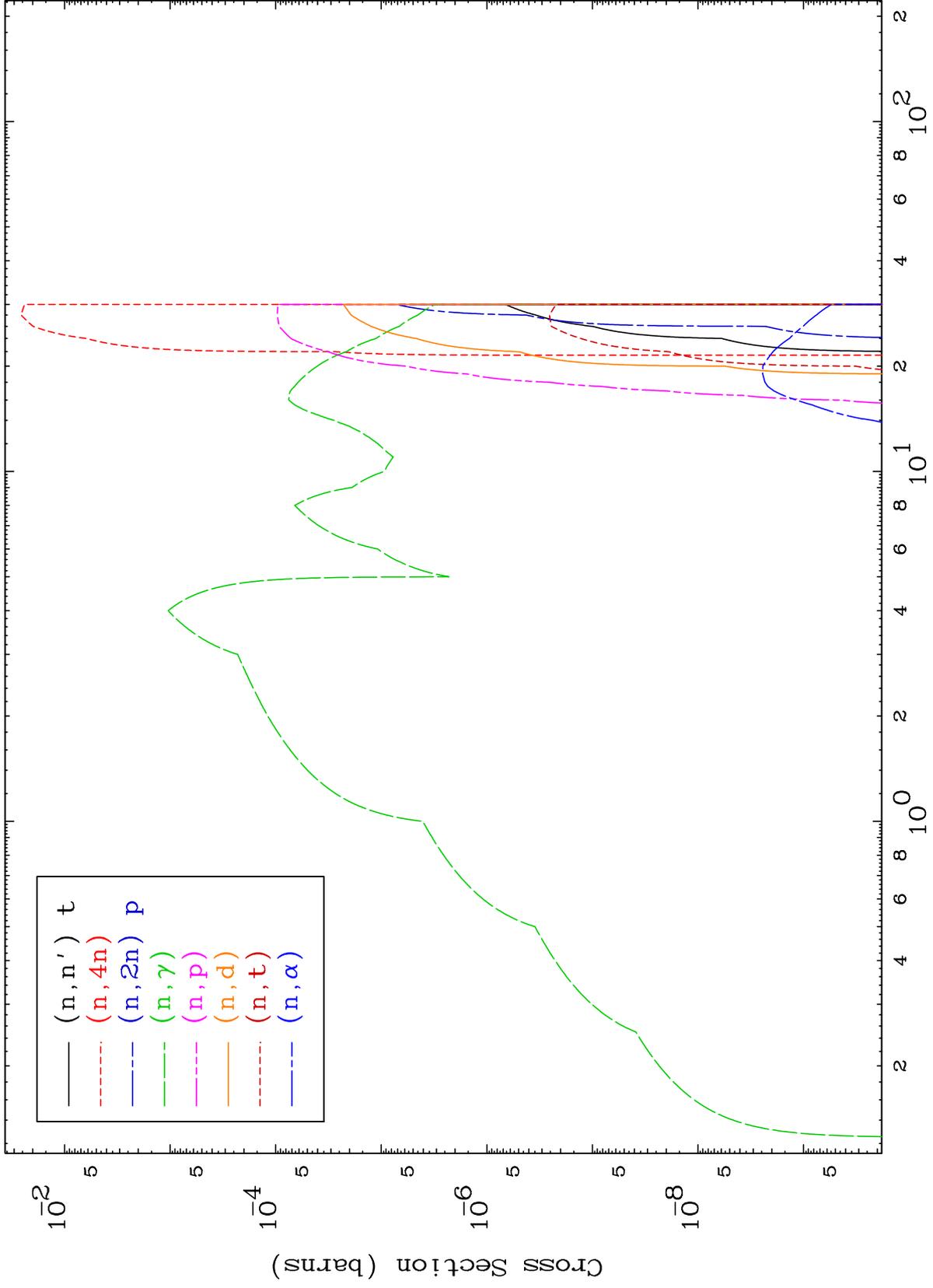
58-Ce-151

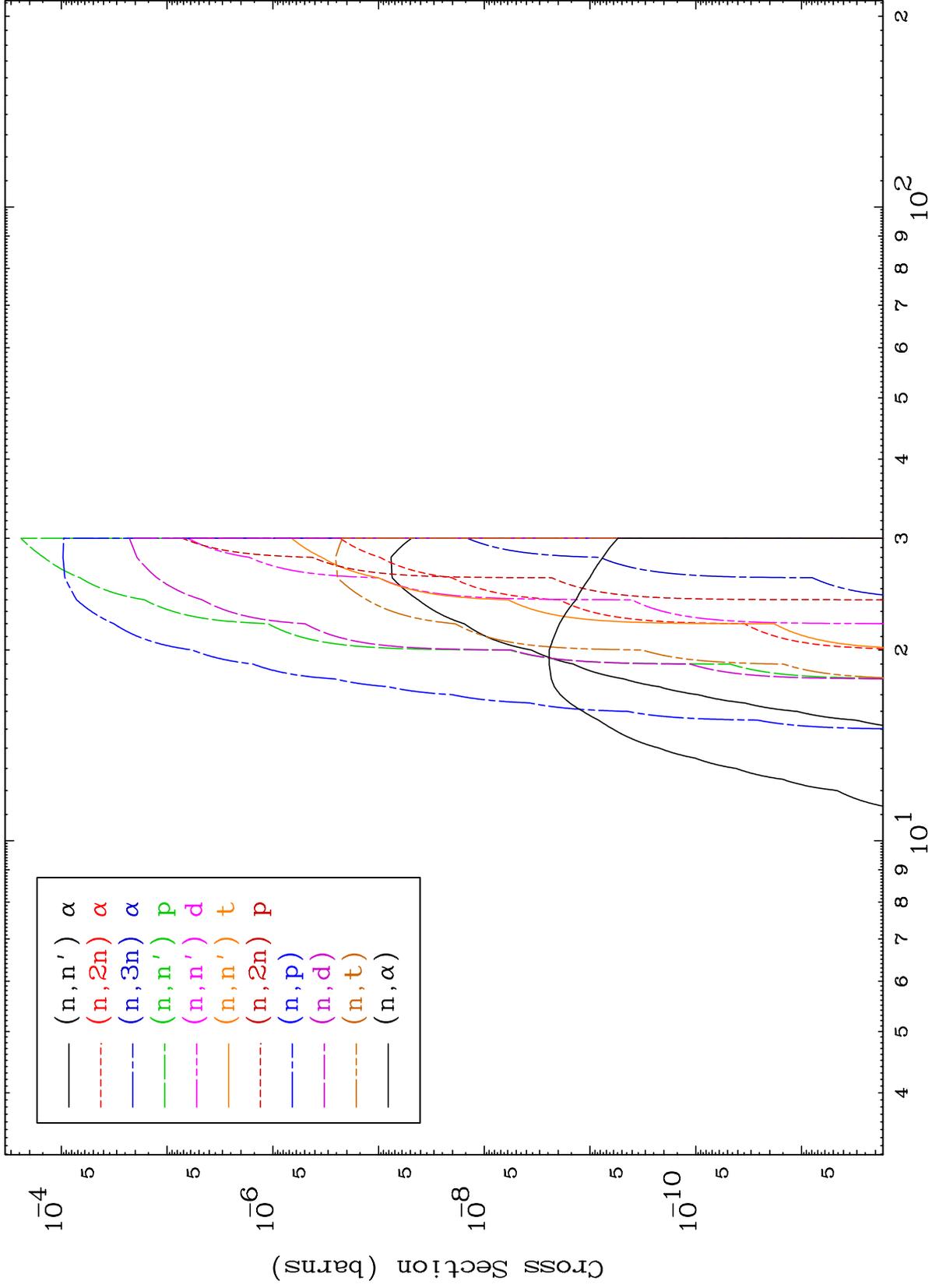


MAT 5870

Photon Neutron Absorption  
0 Kelvin Cross Sections

58-Ce-151

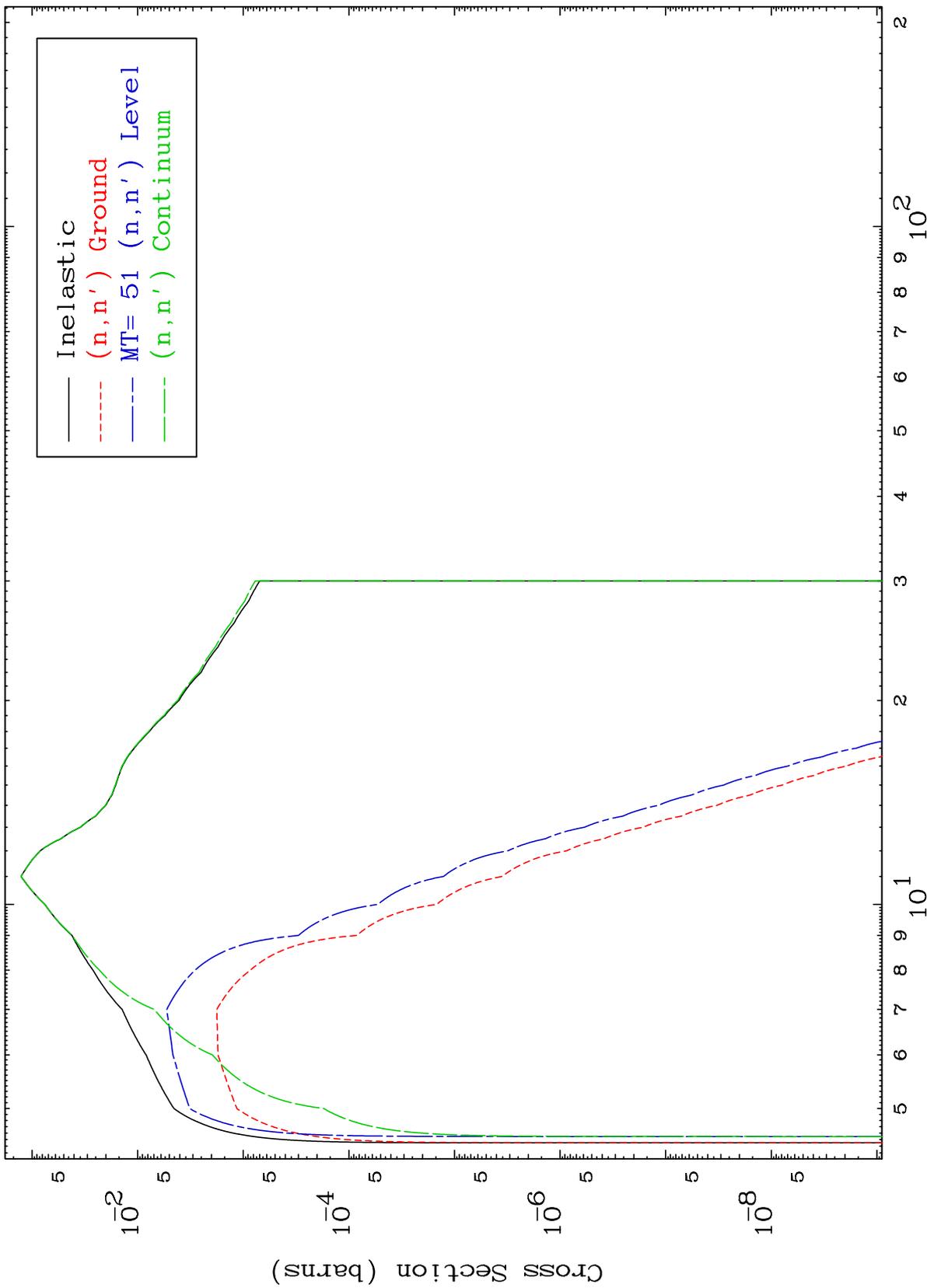




MAT 5870

58-Ce-151

( $\gamma, n'$ ) Levels  
0 Kelvin Cross Sections



58-Ce-151

Incident Energy (MeV)

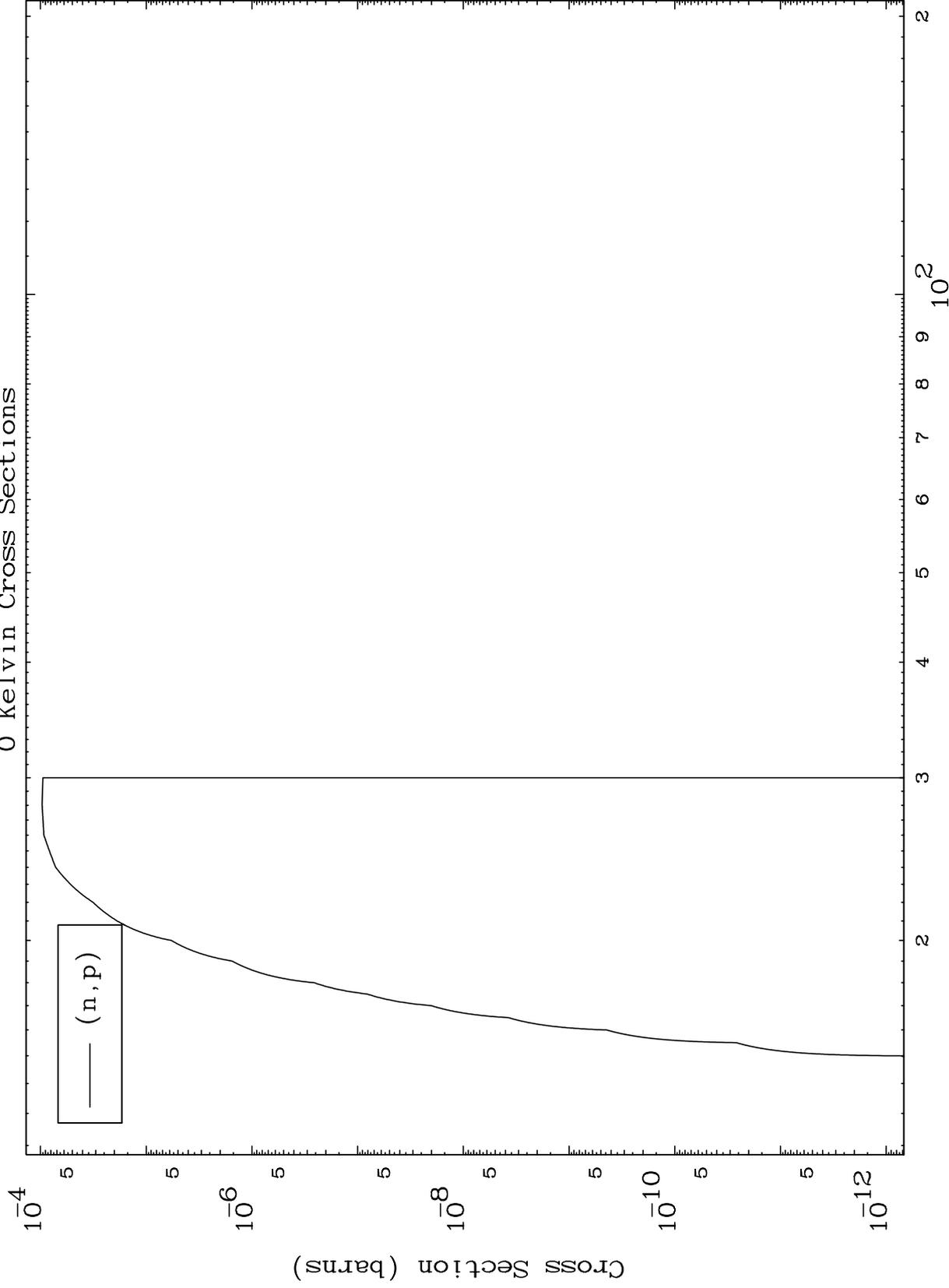
5

MAT 5870

( $\gamma, p$ ) Levels

58-Ce-151

0 Kelvin Cross Sections



Incident Energy (MeV)

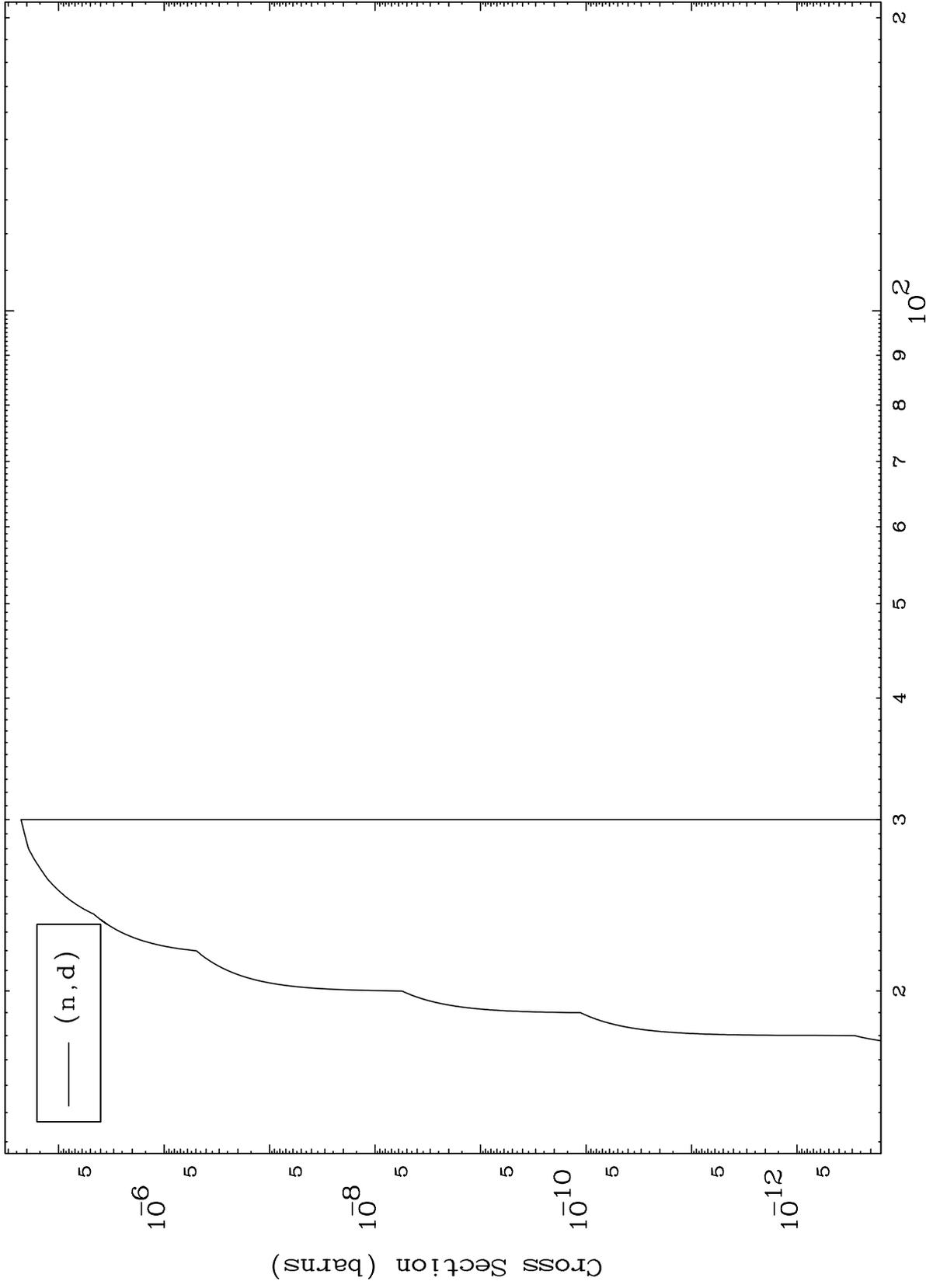
58-Ce-151

6

MAT 5870

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

58-Ce-151



7

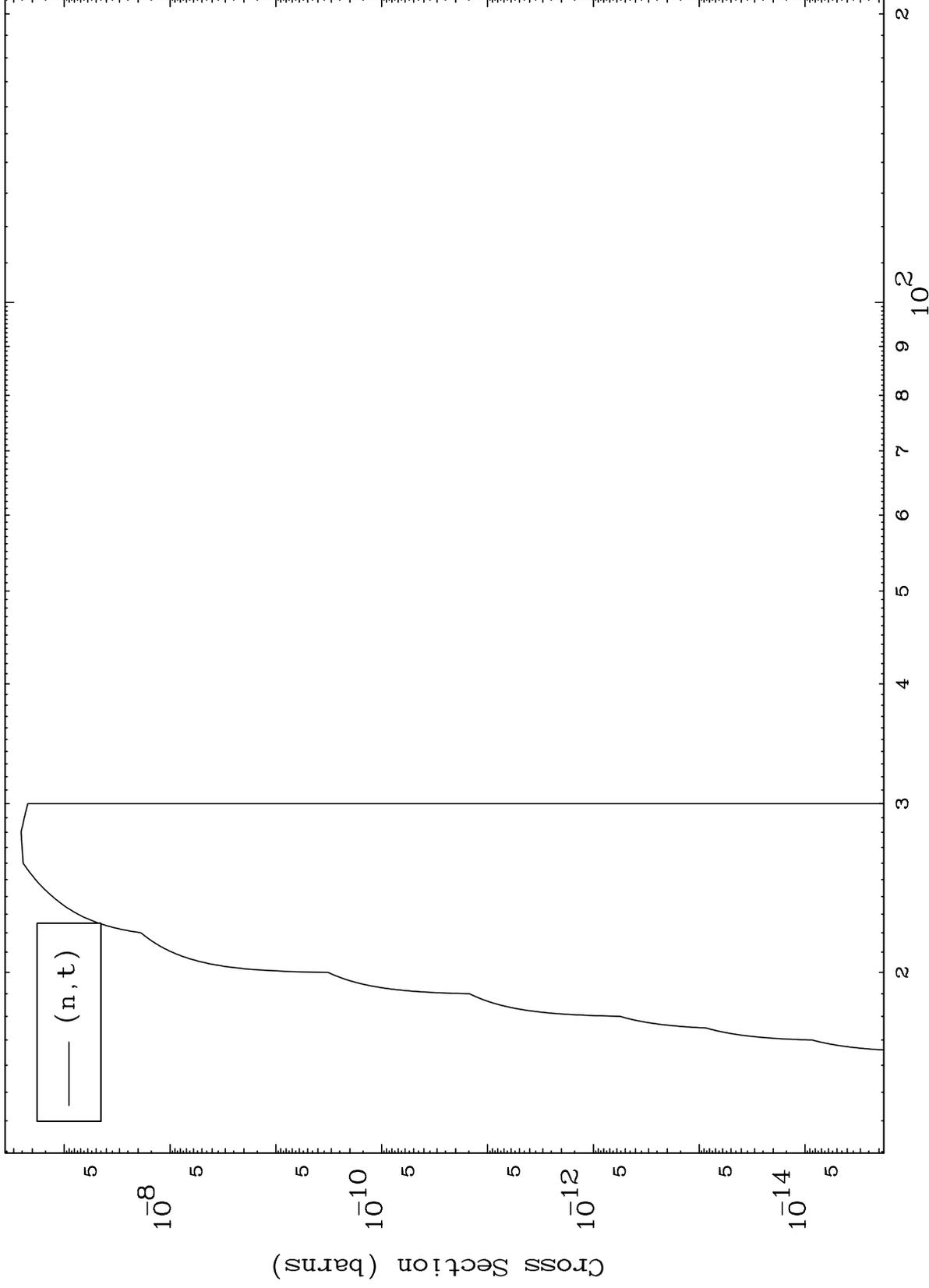
Incident Energy (MeV)

58-Ce-151

MAT 5870

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

58-Ce-151



8

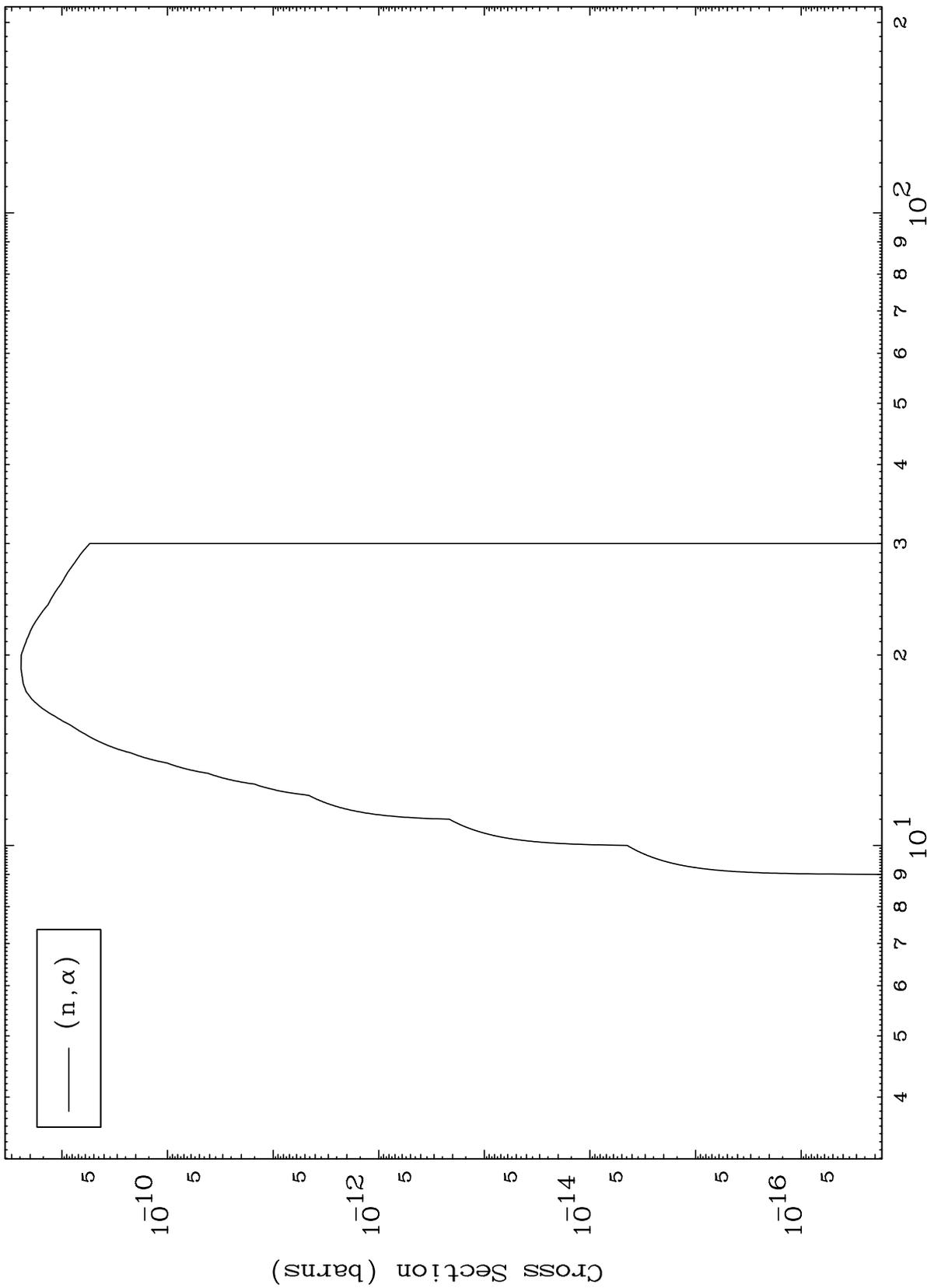
Incident Energy (MeV)

58-Ce-151

MAT 5870

58-Ce-151

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



58-Ce-151

Incident Energy (MeV)