

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

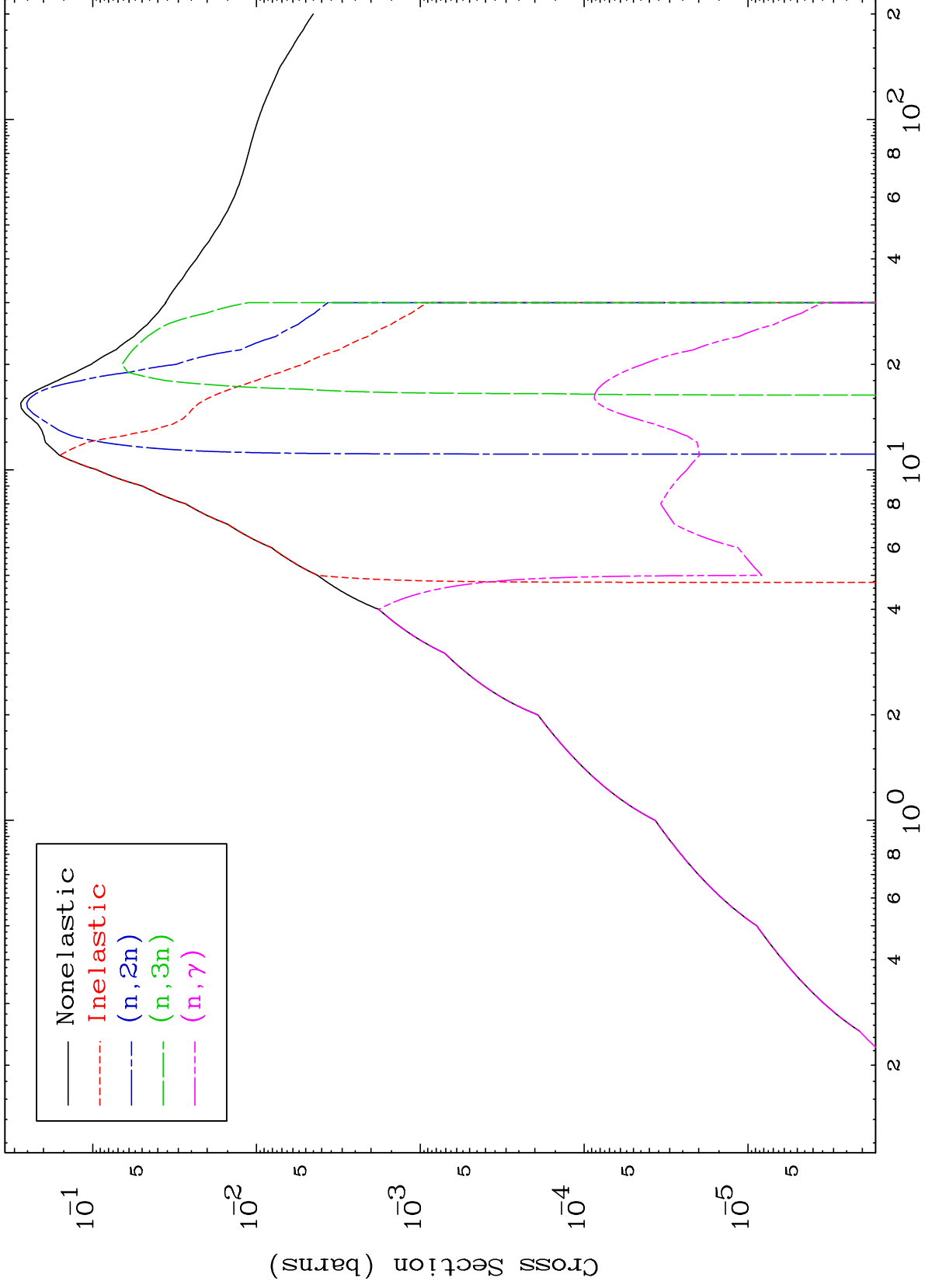
Press Mouse Button to Start

MAT 6064

Photon Major

60-Nd-155

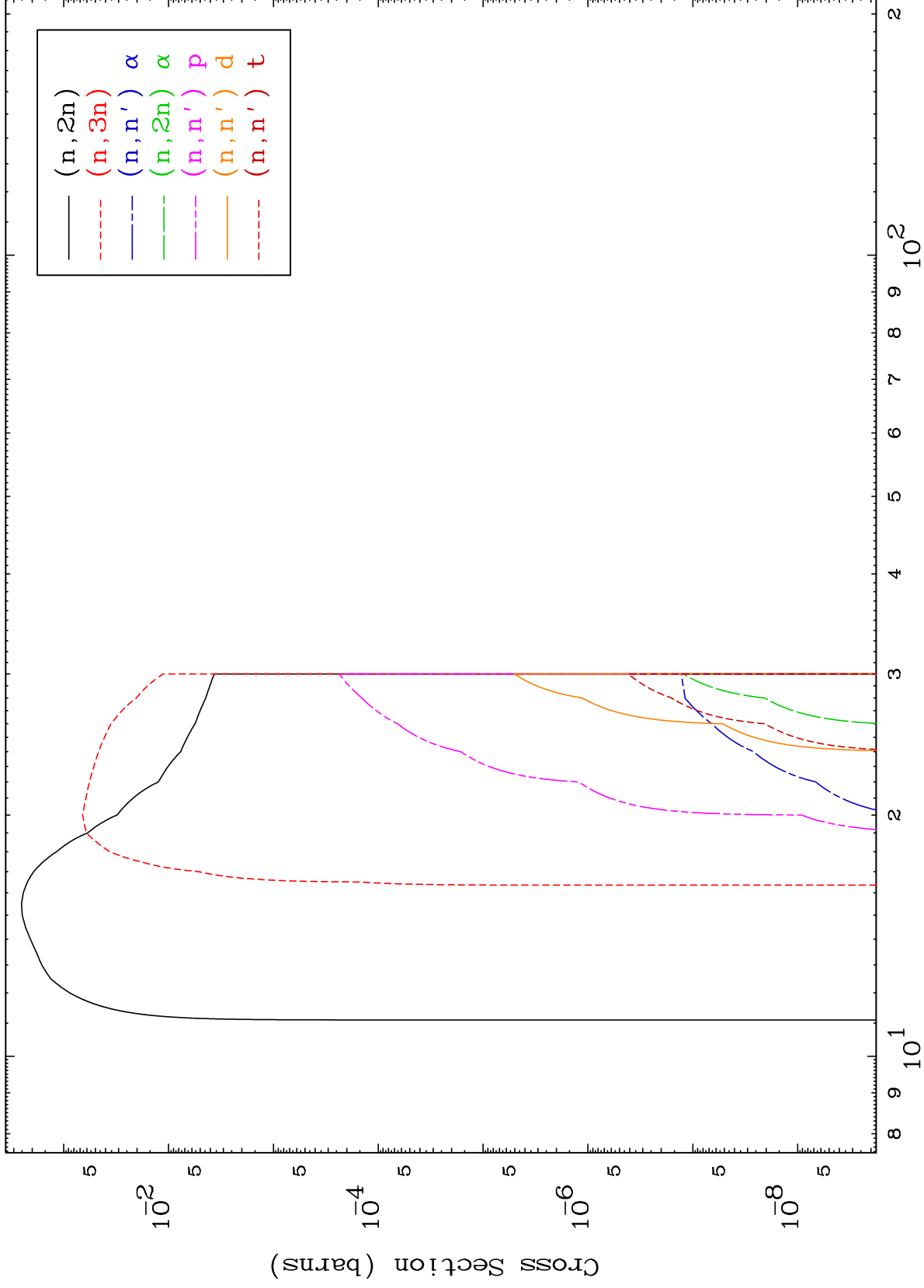
0 Kelvin Cross Sections



MAT 6064

Photon Neutron Absorption  
0 Kelvin Cross Sections

60-Nd-155



2

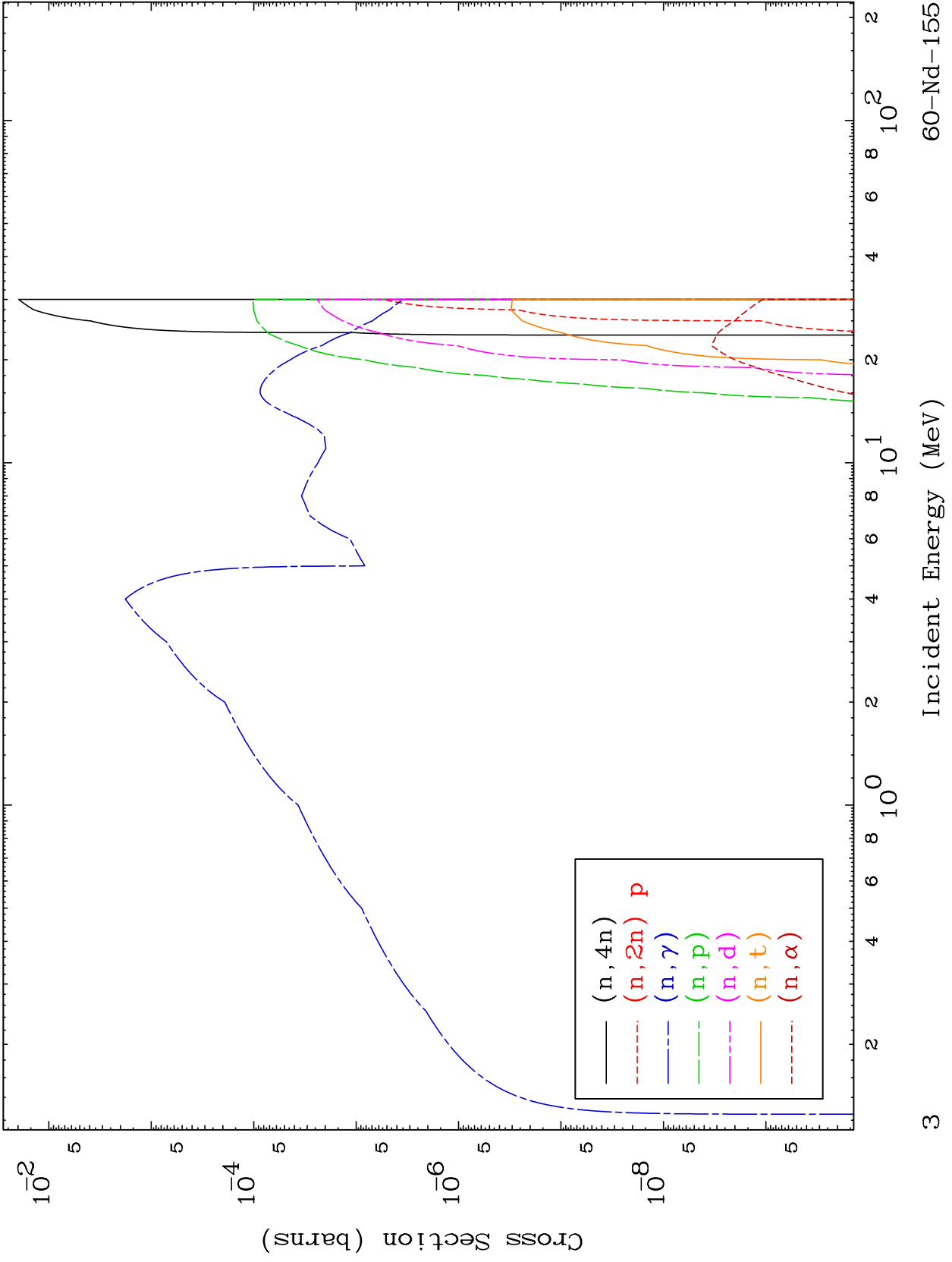
Incident Energy (MeV)

60-Nd-155

MAT 6064

Photon Neutron Absorption  
0 Kelvin Cross Sections

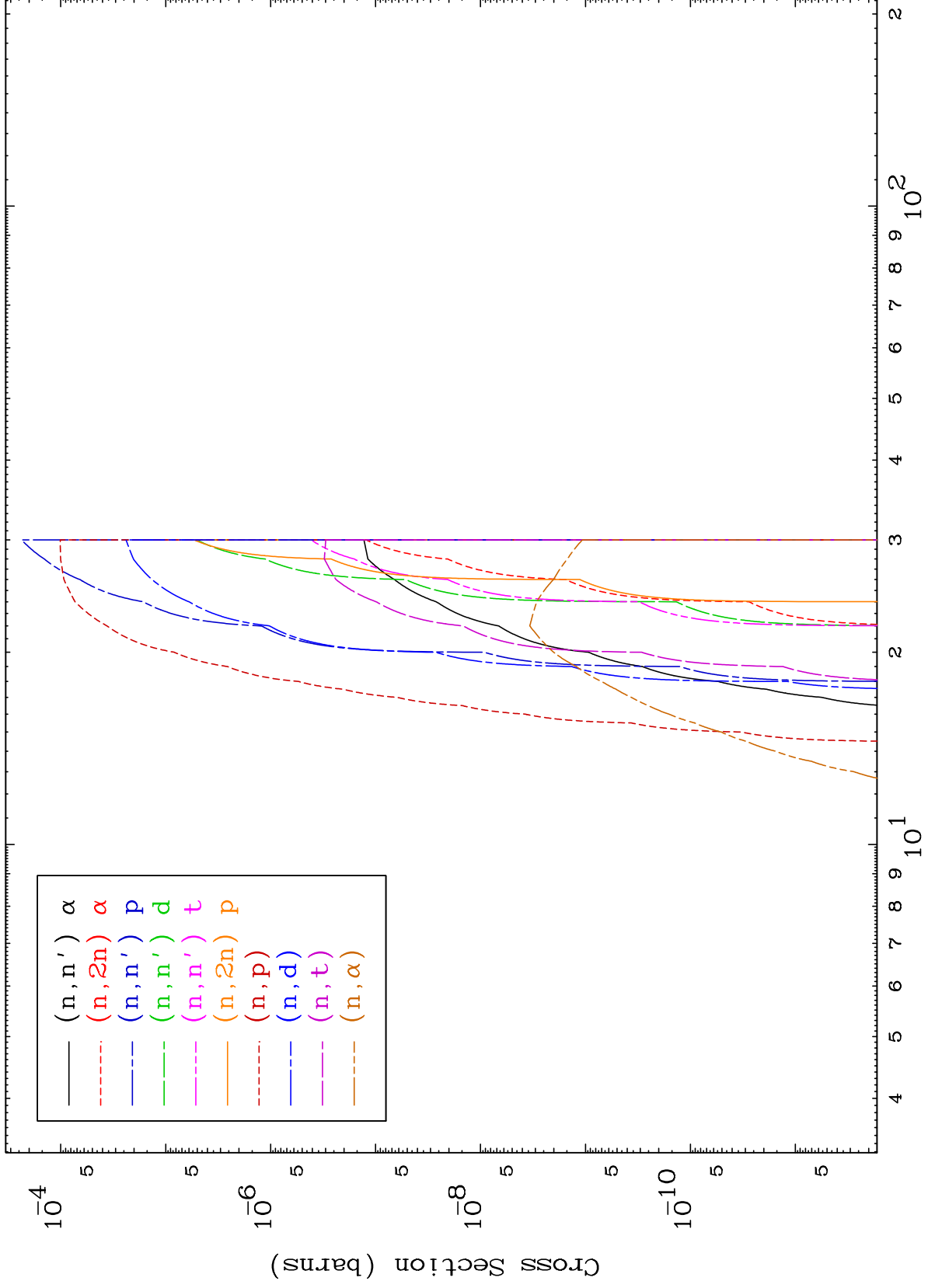
60-Nd-155



MAT 6064

Photon Charged Particle  
0 Kelvin Cross Sections

60-Nd-155

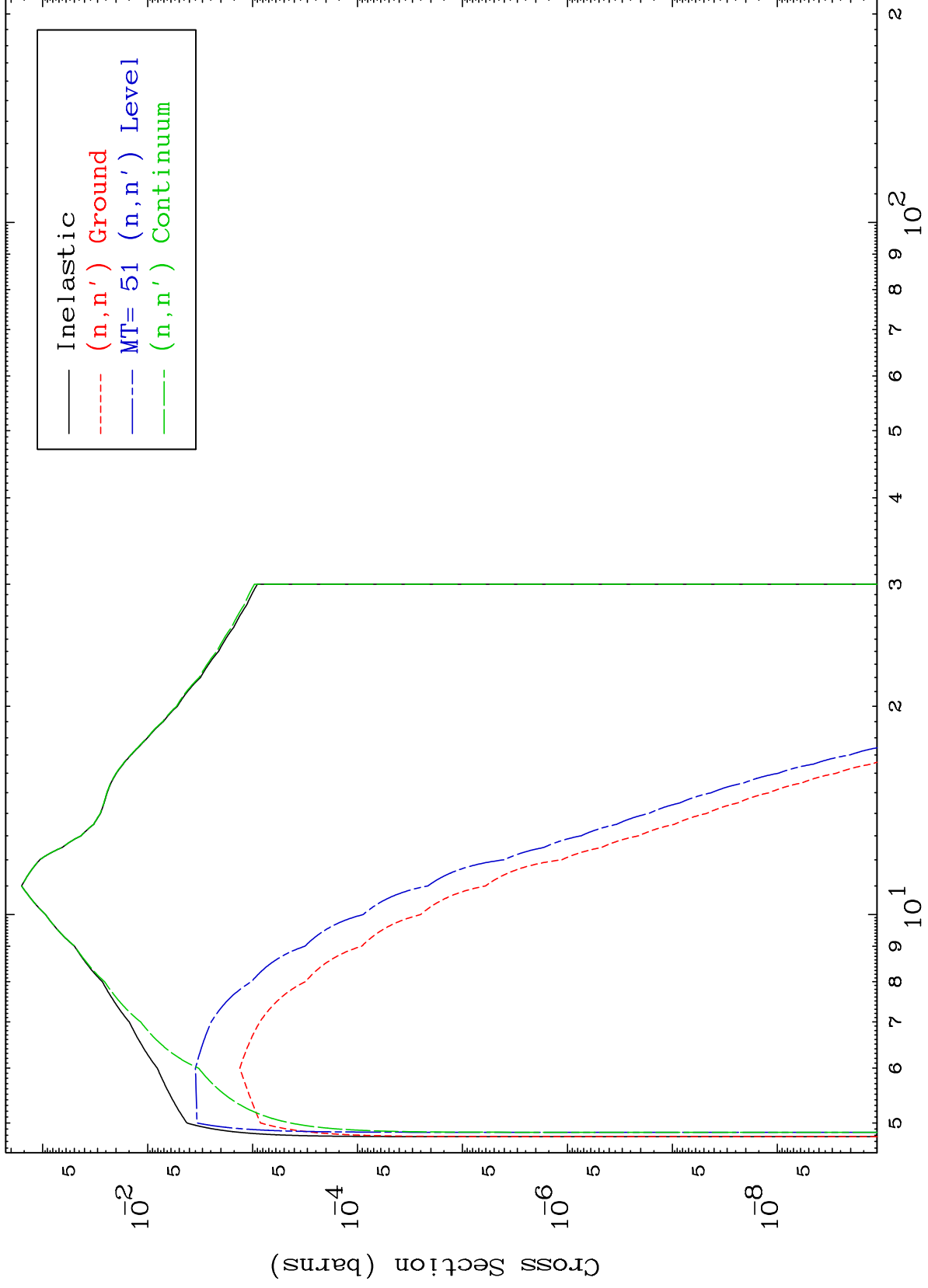


MAT 6064

$(\gamma, n')$  Levels

60-Nd-155

0 Kelvin Cross Sections



5

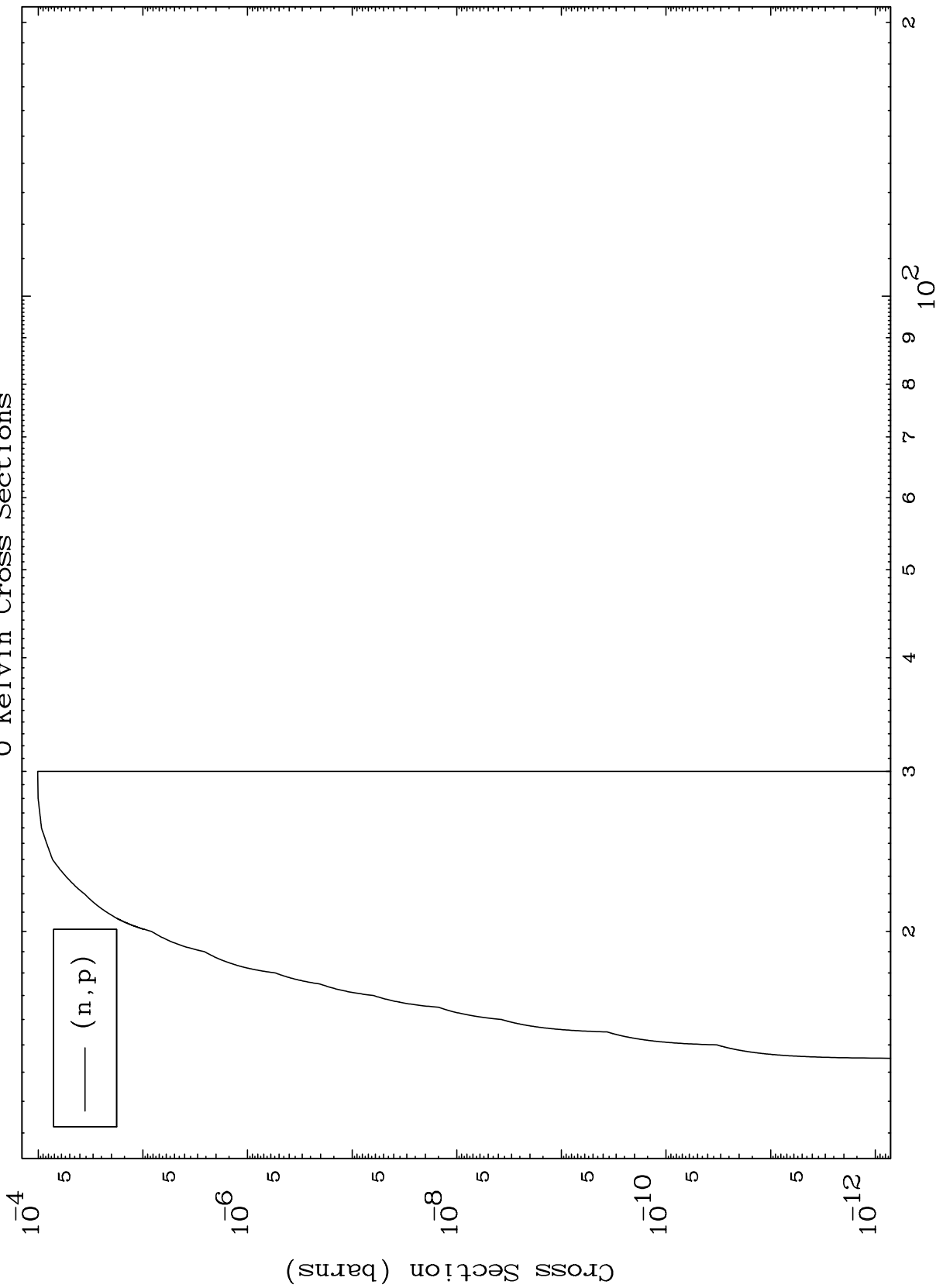
Incident Energy (MeV)

60-Nd-155

MAT 6064

60-Nd-155

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



60-Nd-155

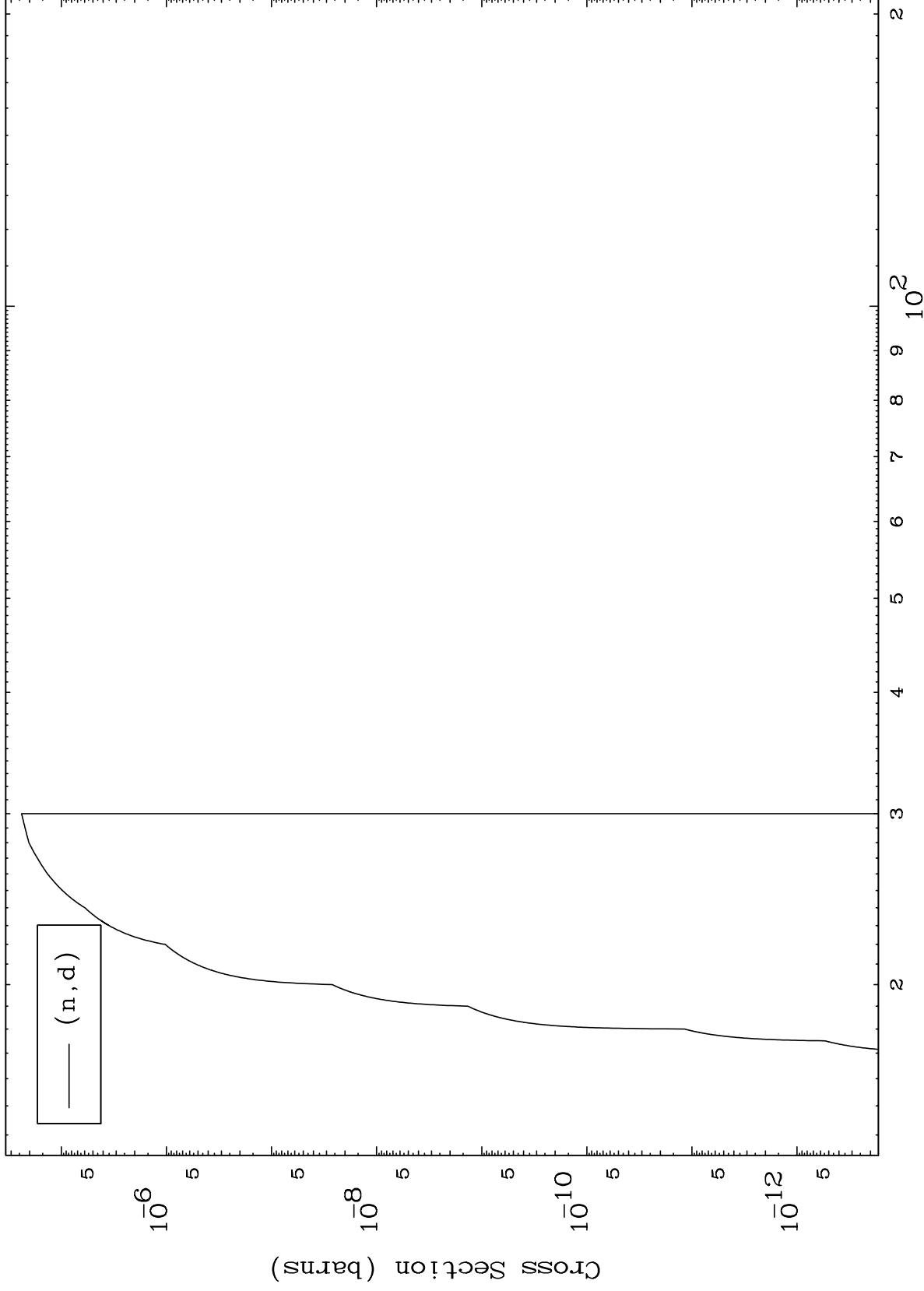
Incident Energy (MeV)

6

MAT 6064

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

60-Nd-155



7

Incident Energy (MeV)

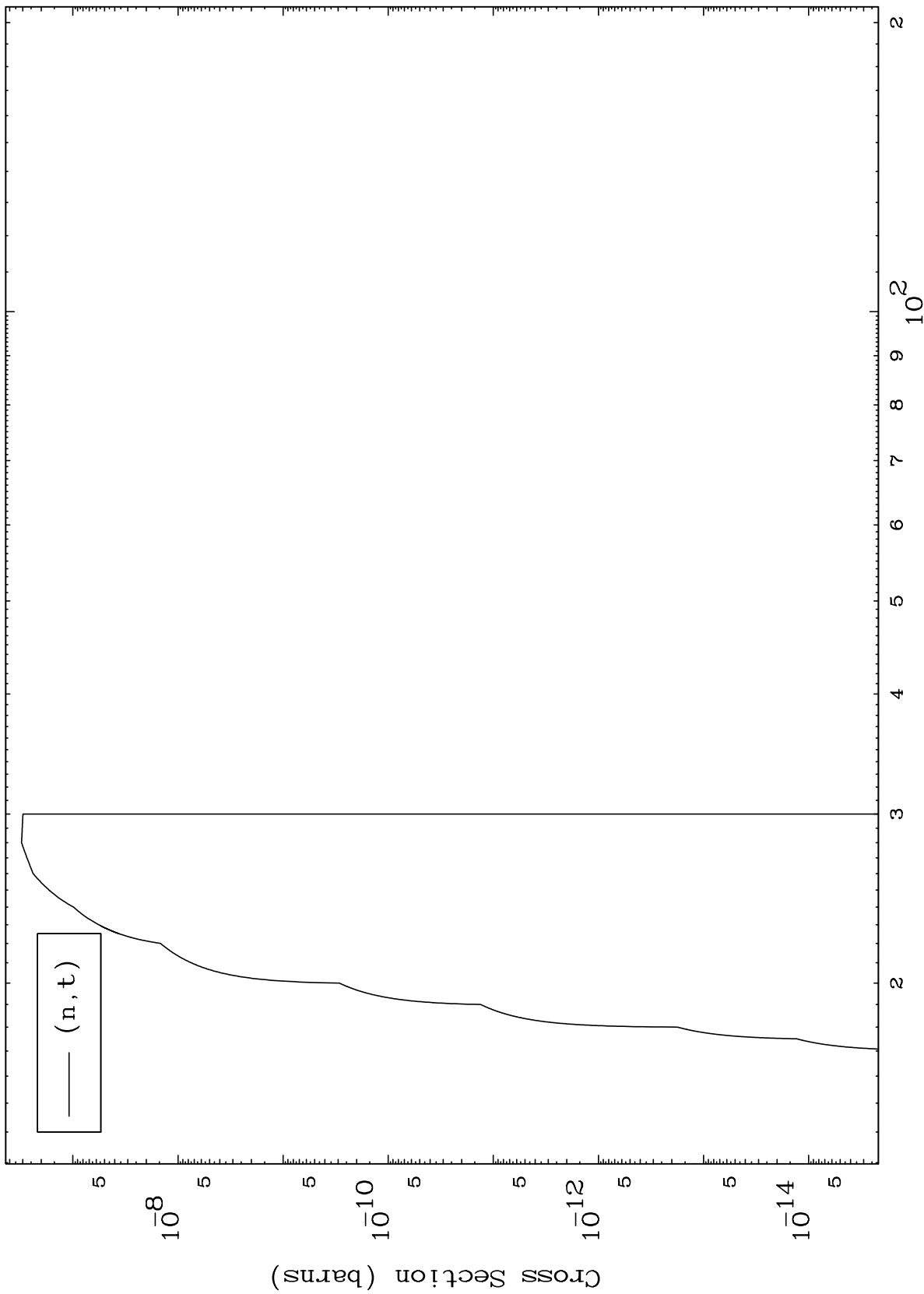
60-Nd-155



MAT 6064

60-Nd-155

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



60-Nd-155

Incident Energy (MeV)

8

MAT 6064

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

60-Nd-155

