

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

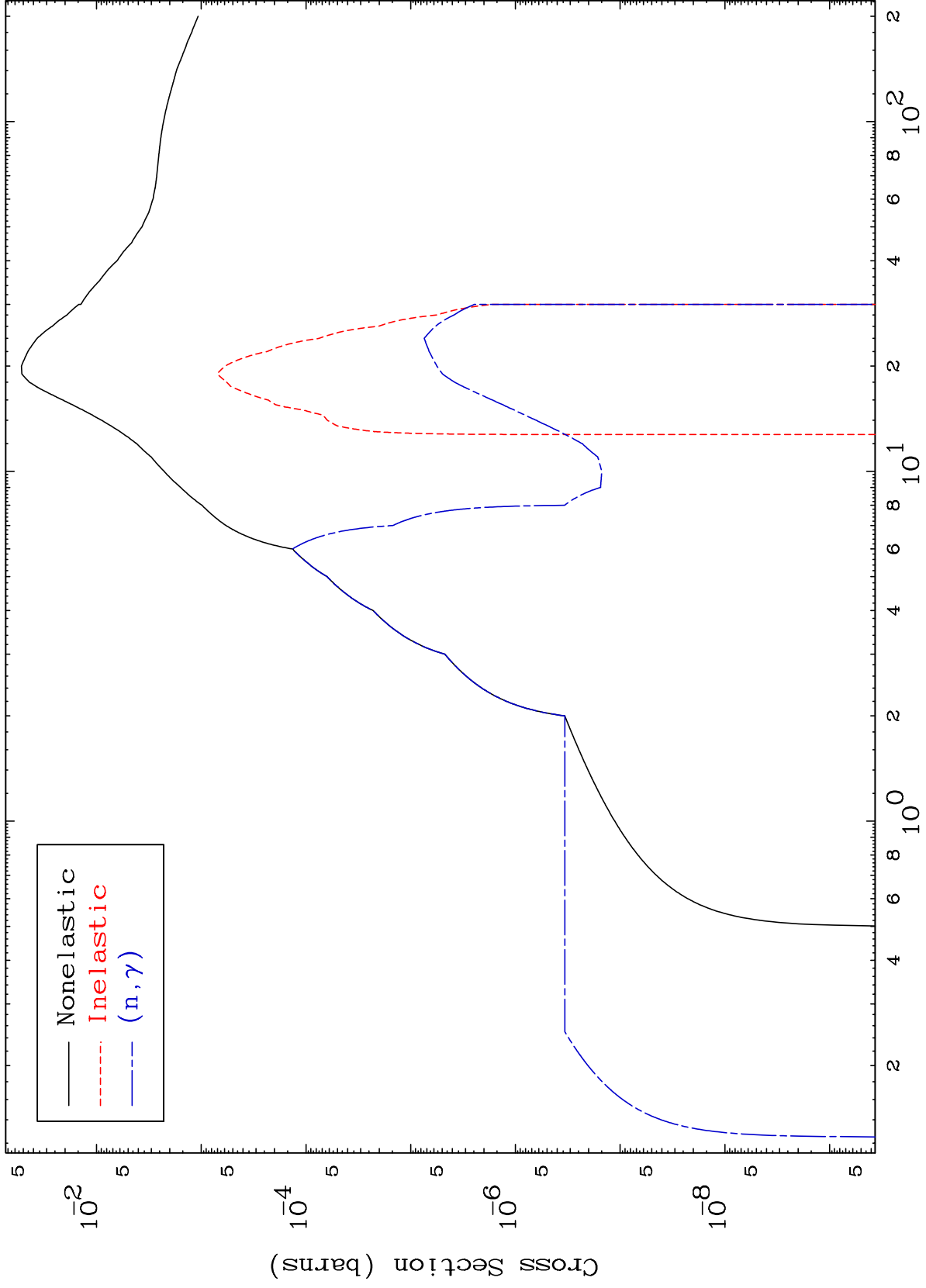
Web:redcullen1.net/HOMEPAGE.NEW

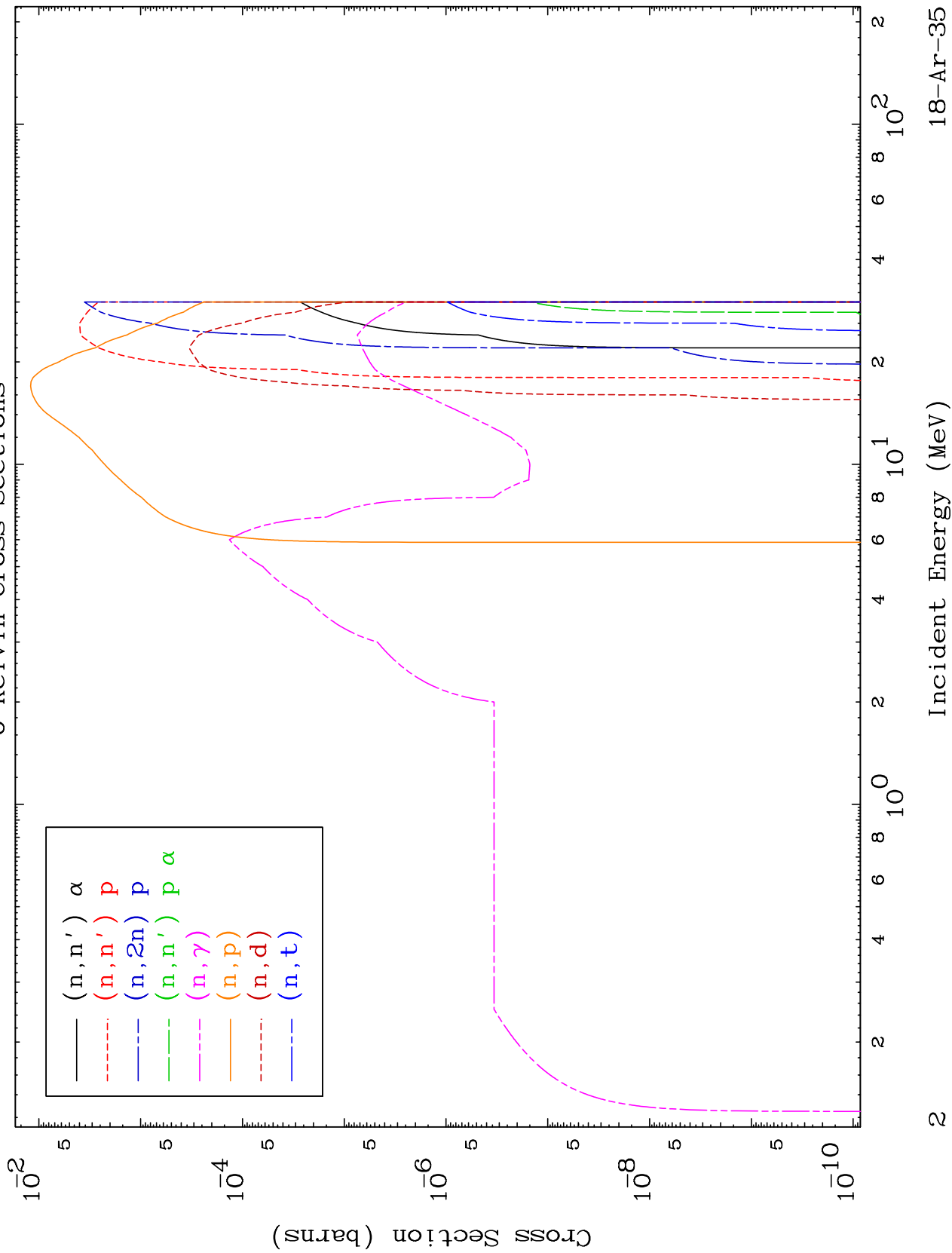
Press Mouse Button to Start

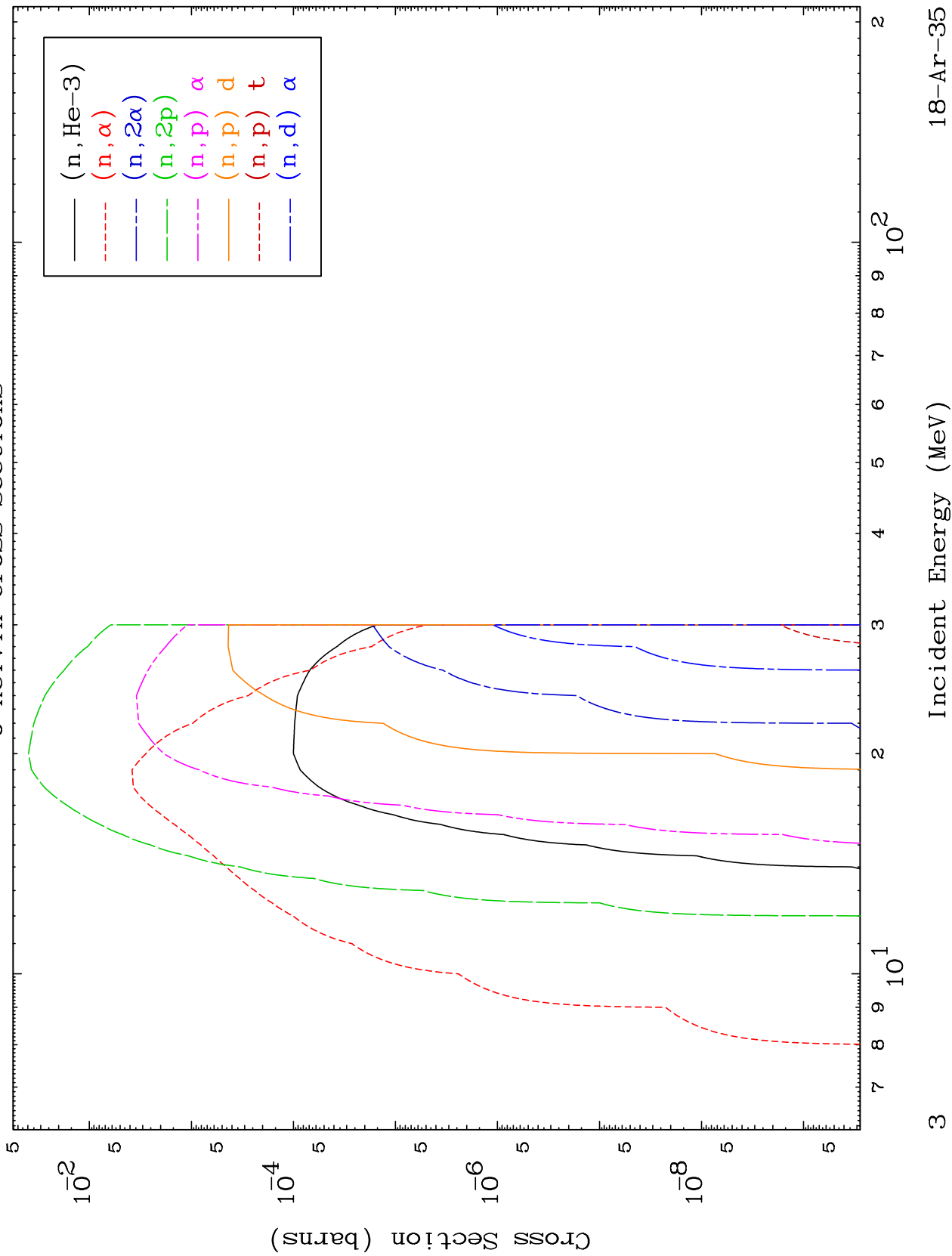
MAT 1822

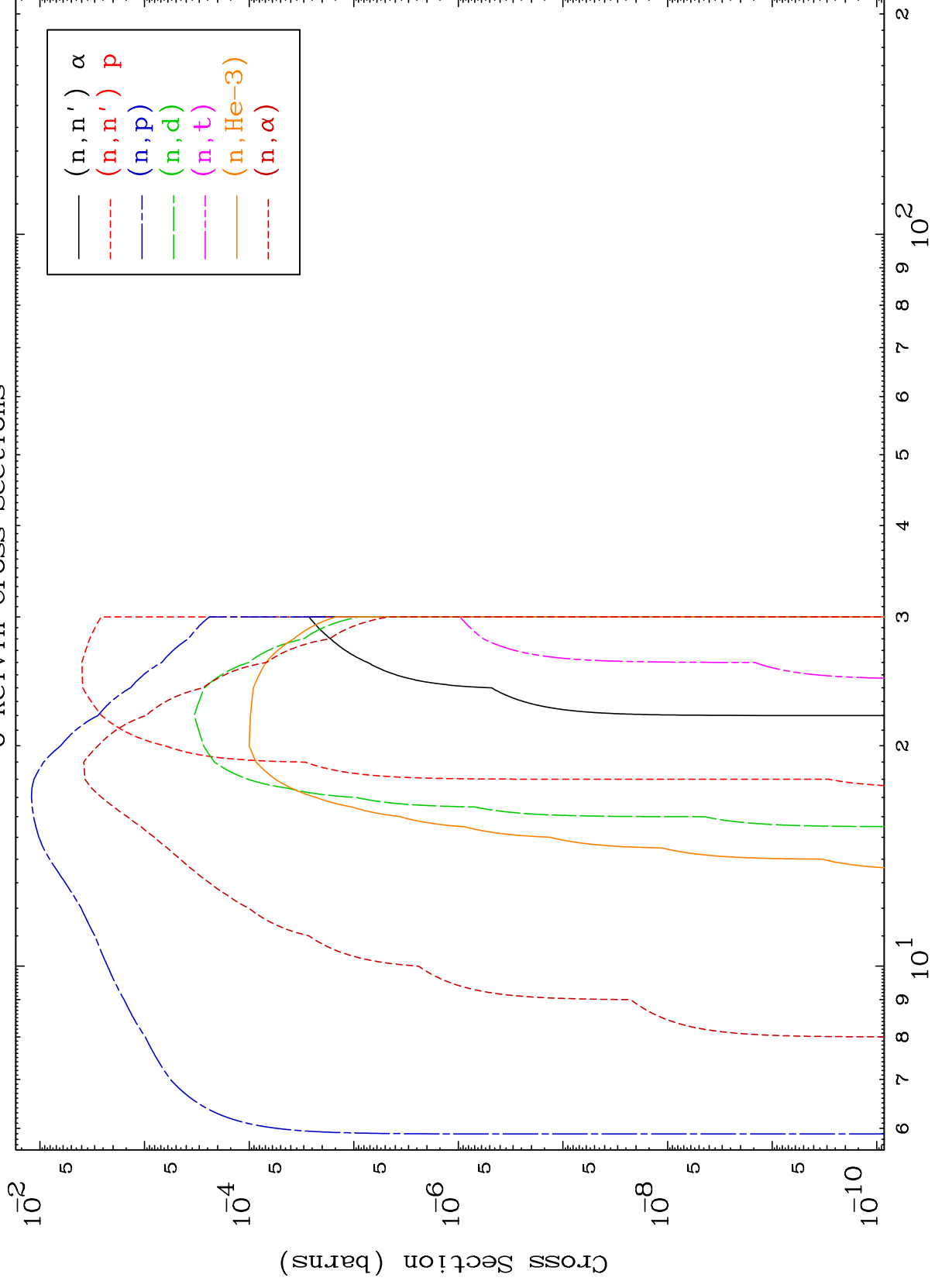
Photon Major  
0 Kelvin Cross Sections

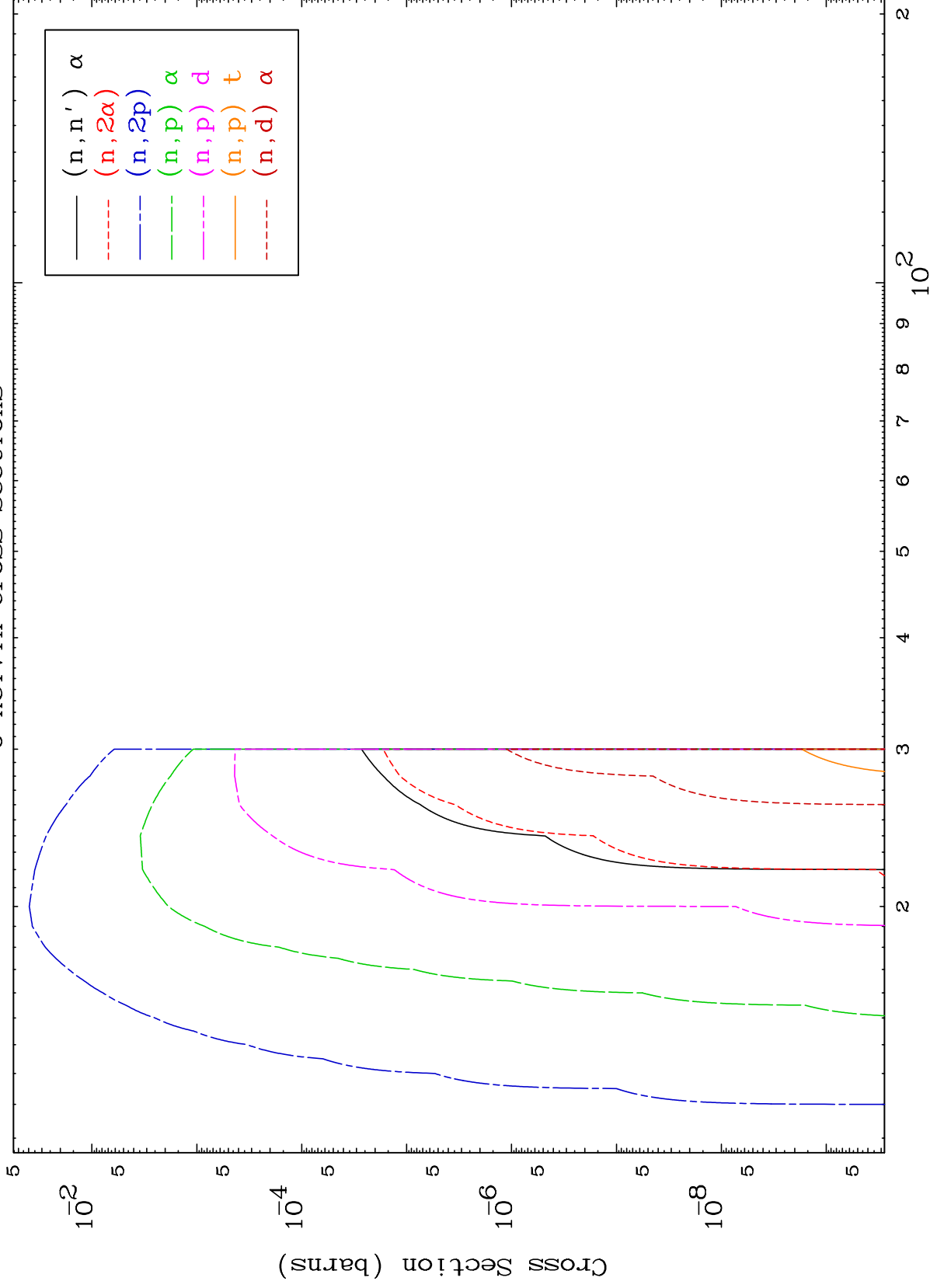
18-Ar-35









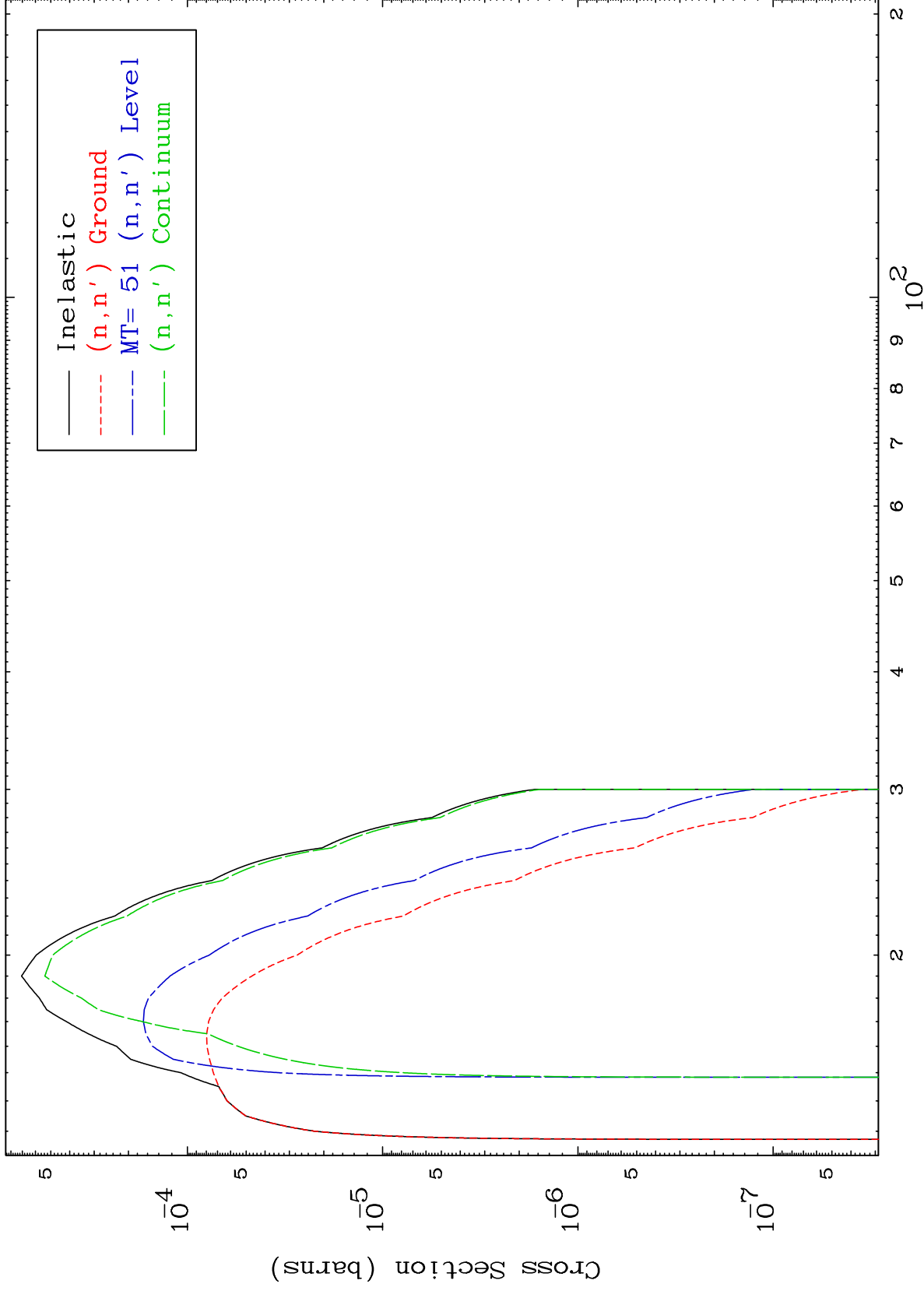


MAT 1822

$(\gamma, n')$  Levels

18-Ar-35

0 Kelvin Cross Sections



Incident Energy (MeV)

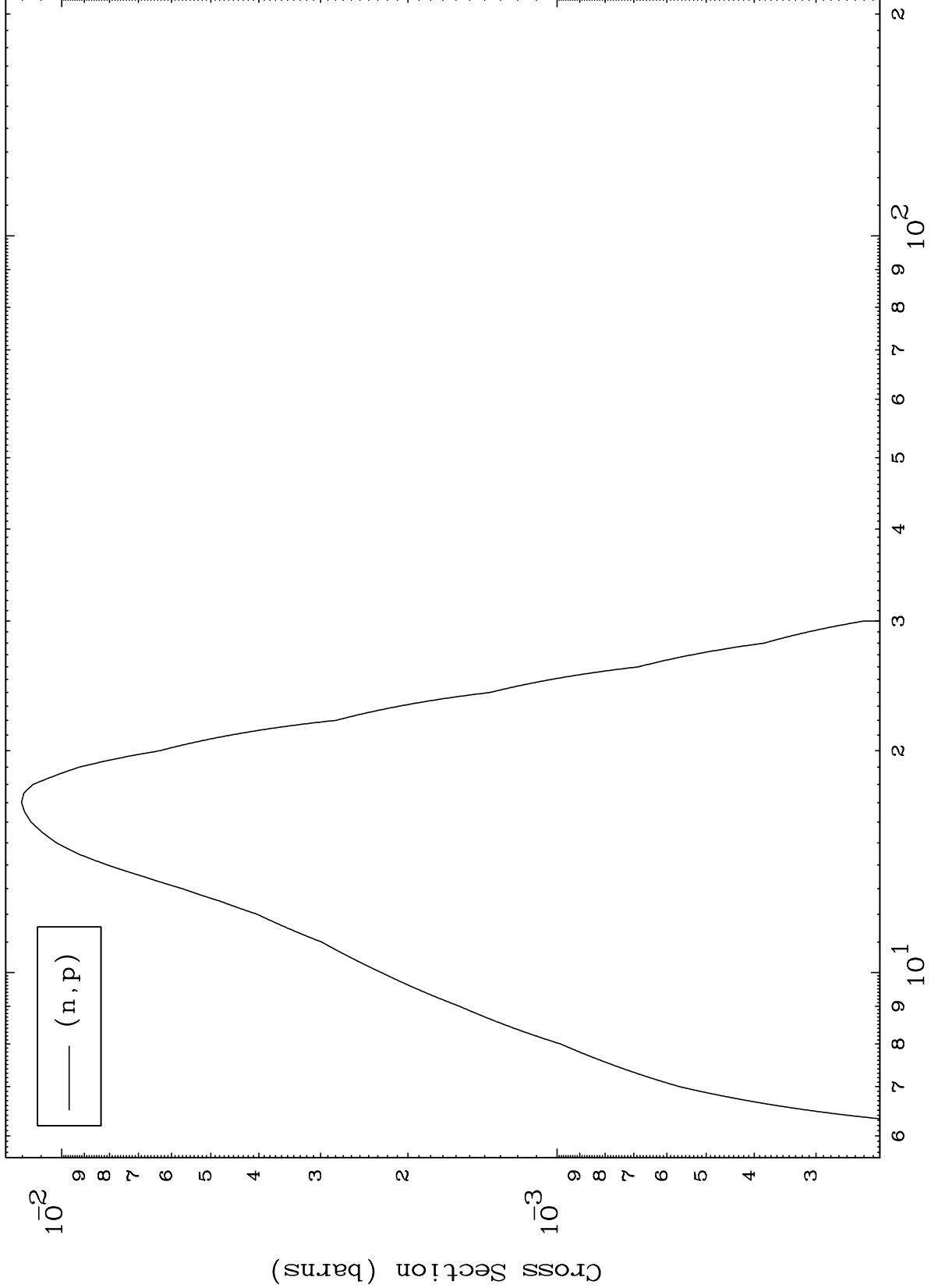
18-Ar-35

6

MAT 1822

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

18-Ar-35



7

Incident Energy (MeV)

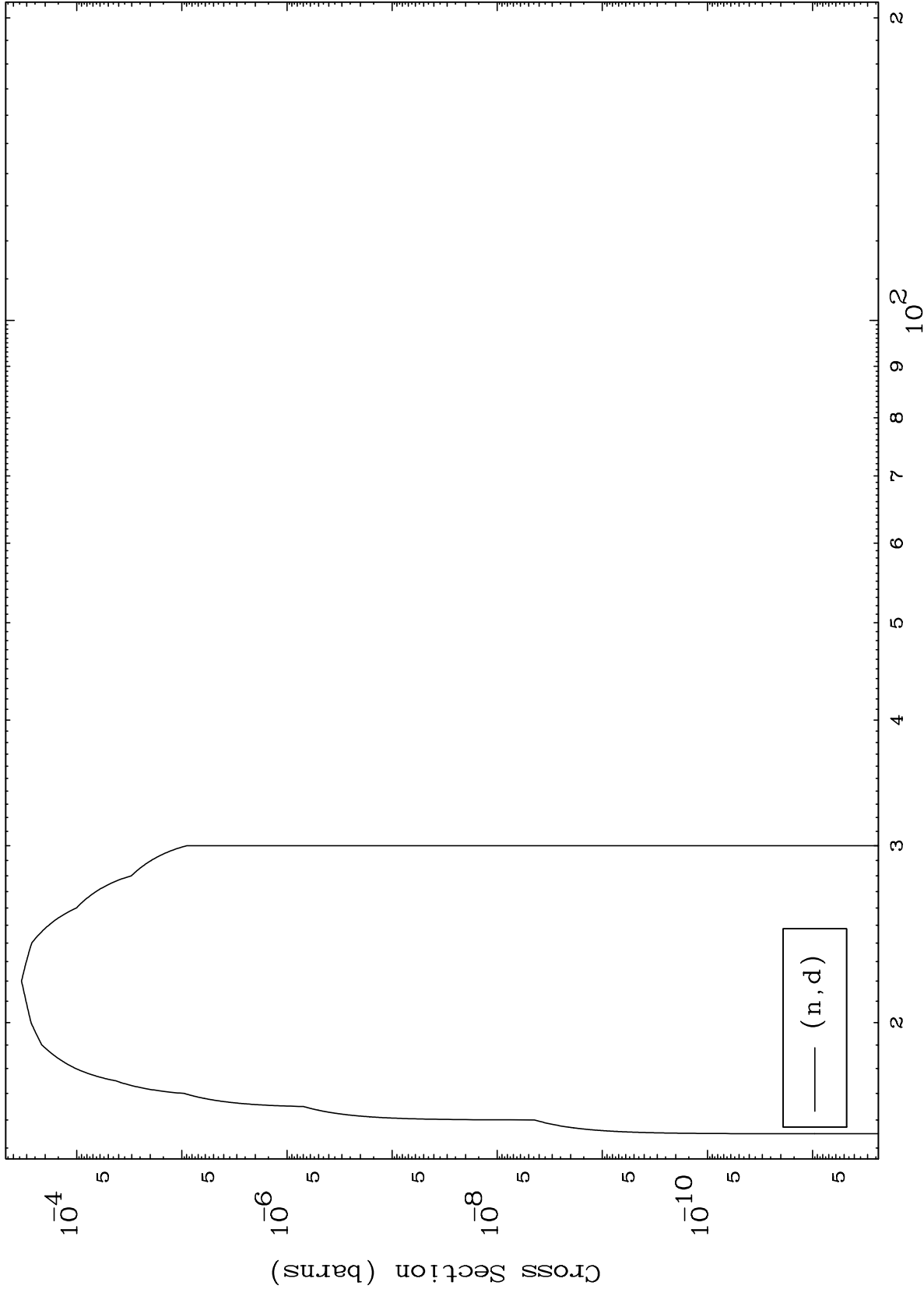
18-Ar-35



MAT 1822

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

18-Ar-35



8

Incident Energy (MeV)

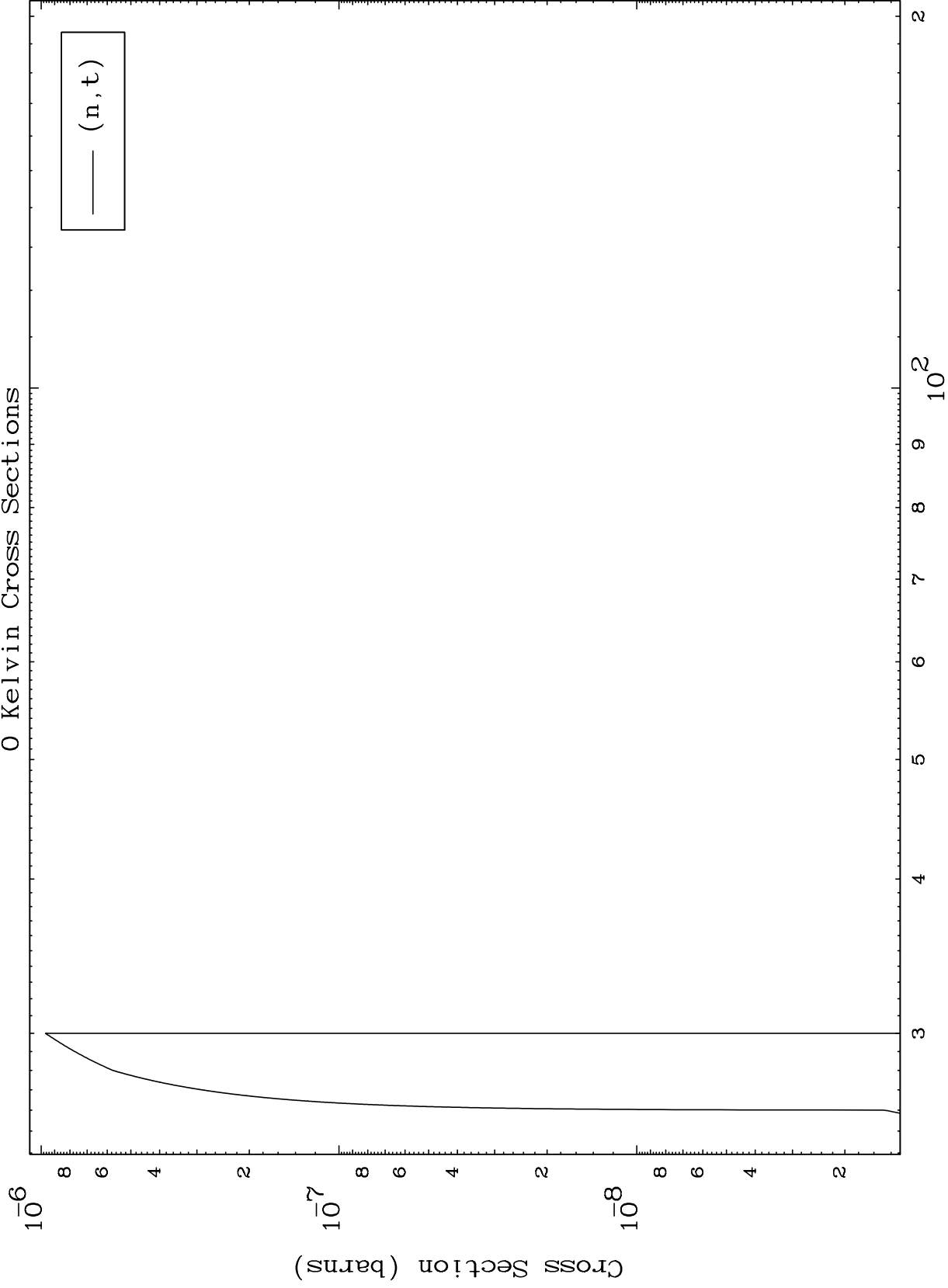
18-Ar-35

MAT 1822

( $\gamma, t$ ) Levels

18-Ar-35

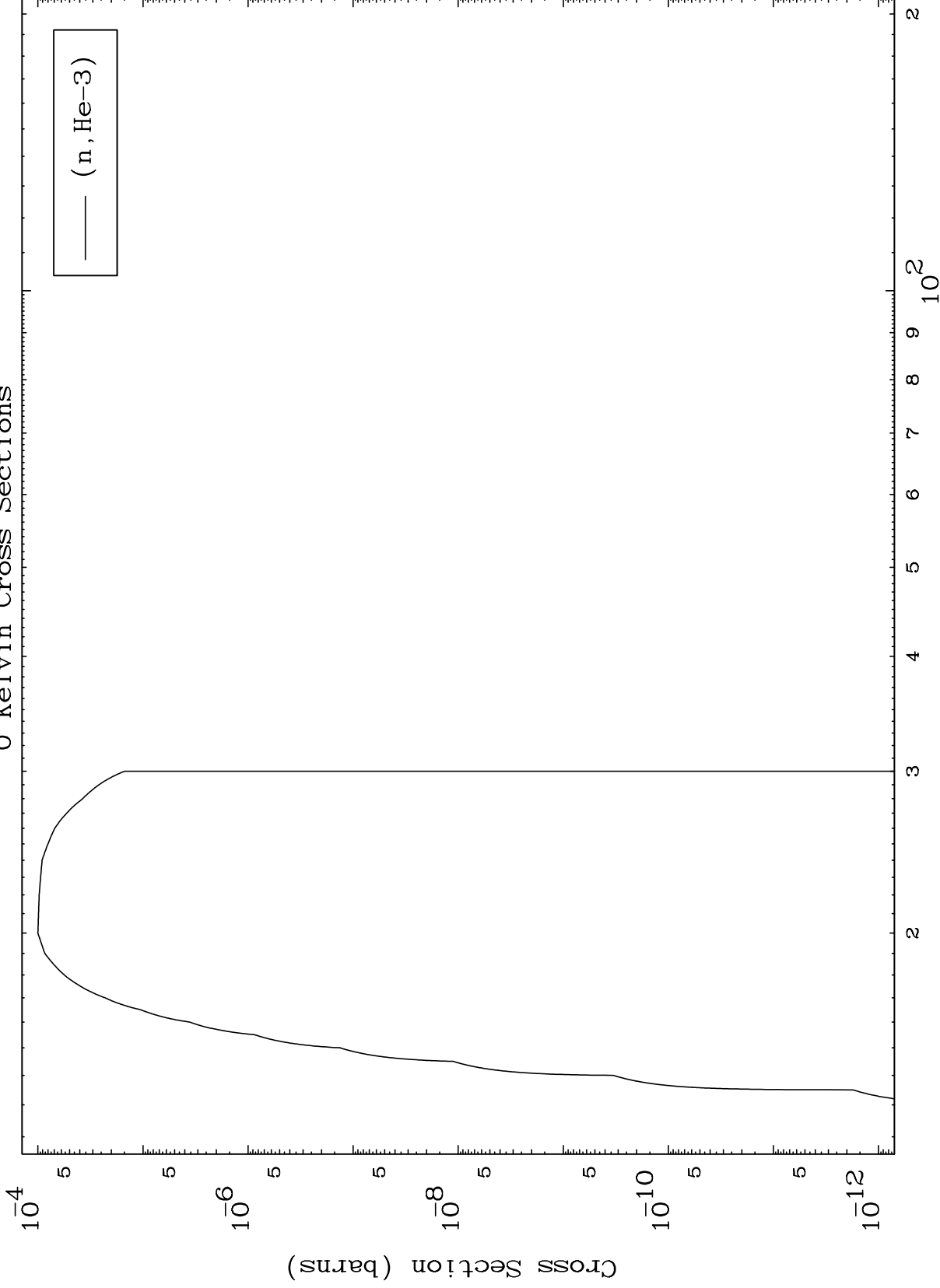
0 Kelvin Cross Sections



MAT 1822

( $\gamma, \text{He}3$ ) Levels  
0 Kelvin Cross Sections

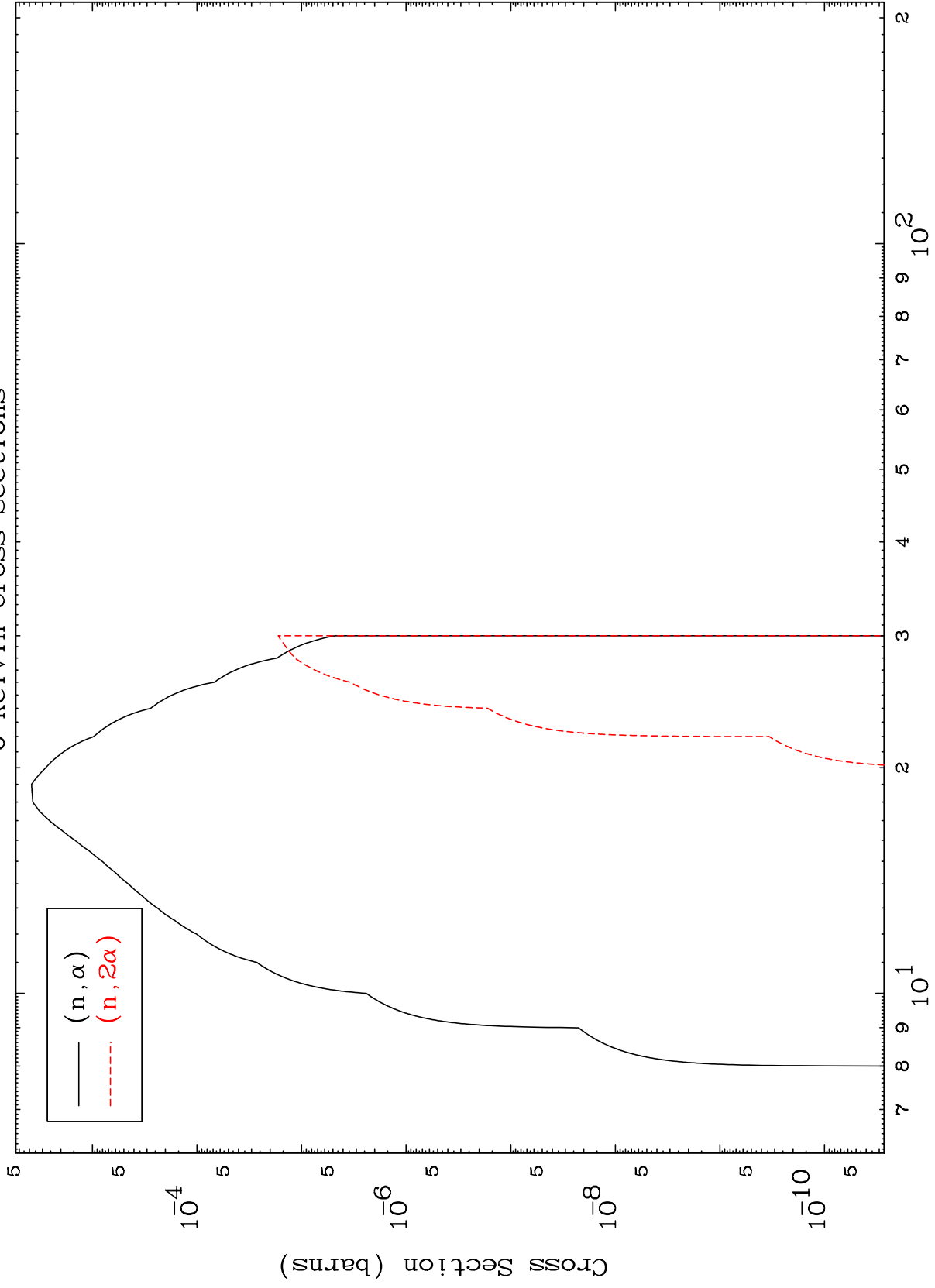
18-Ar-35



10

Incident Energy (MeV)

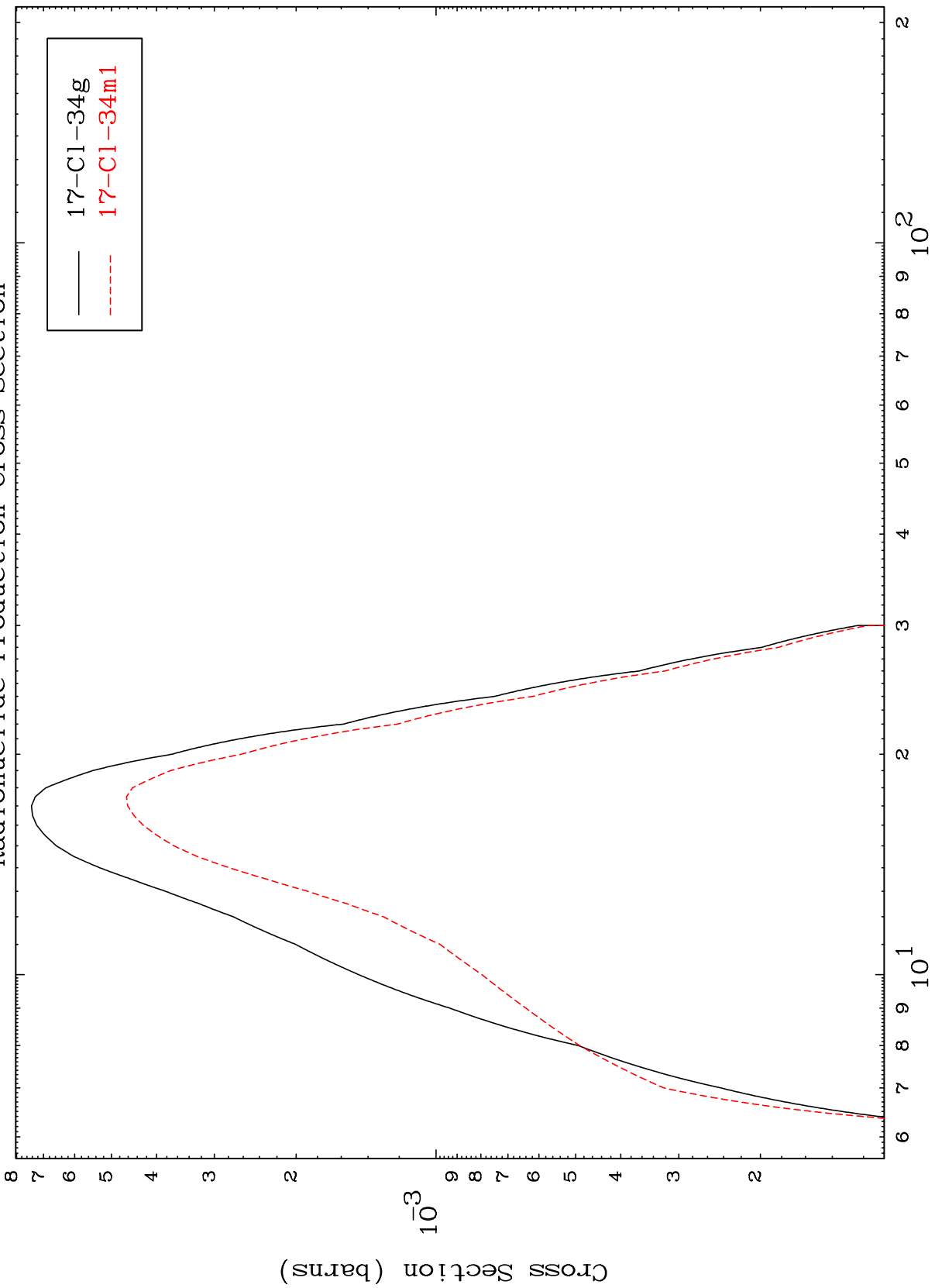
18-Ar-35



MAT 1822

18-Ar-35

(n,p)  
Radionuclide Production Cross Section



17-Cl-34g  
17-Cl-34m1

12

Incident Energy (MeV)

18-Ar-35