

Program EVALPLOT  
(Version 2021-1)

by

Dermott E. Cullen  
(Present Contact Information)

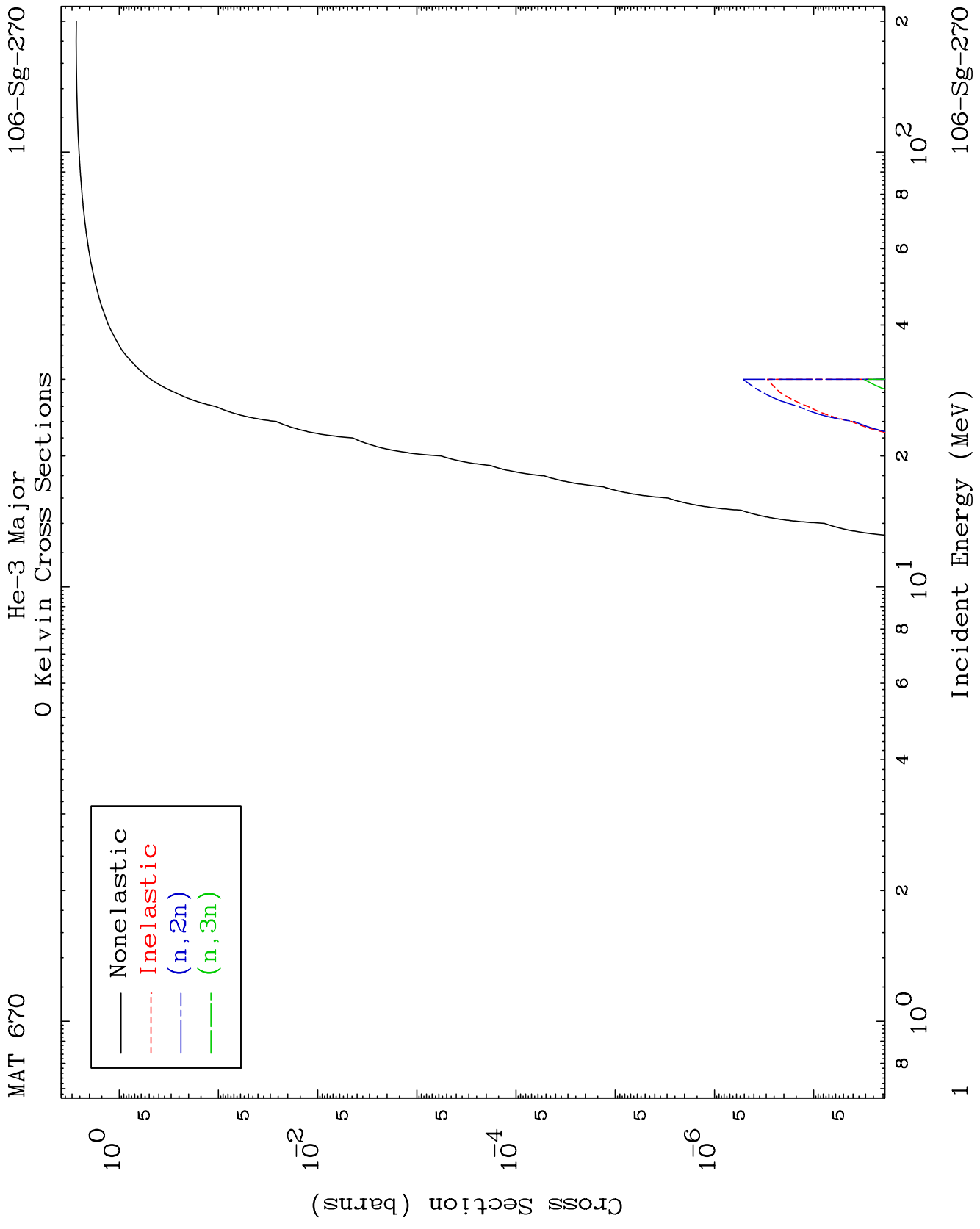
Dermott E. Cullen  
1466 Hudson Way  
Livermore, CA 94550  
U.S.A.

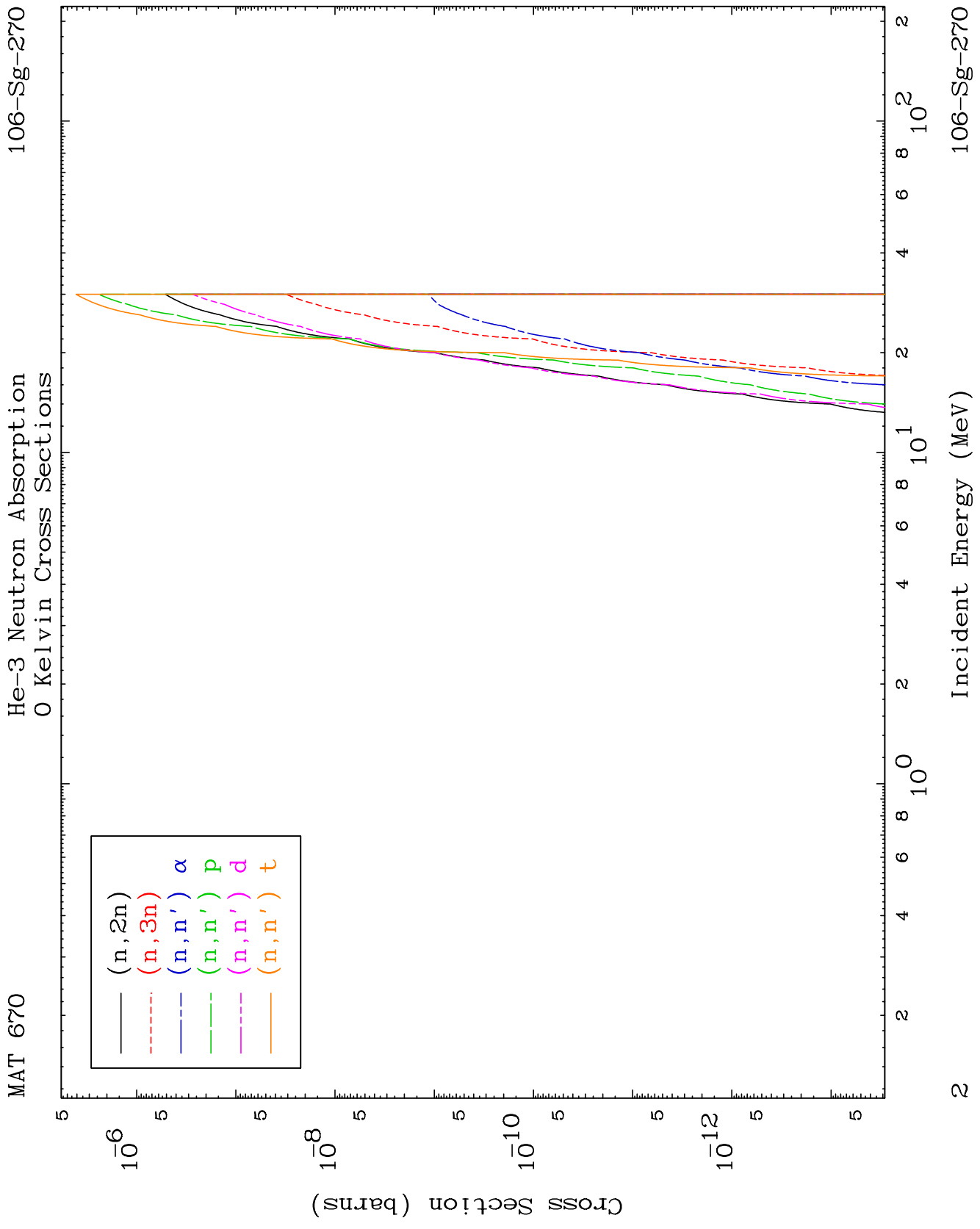
Tele: 925-443-1911

E.Mail:redcullen1@comcast.net

Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start



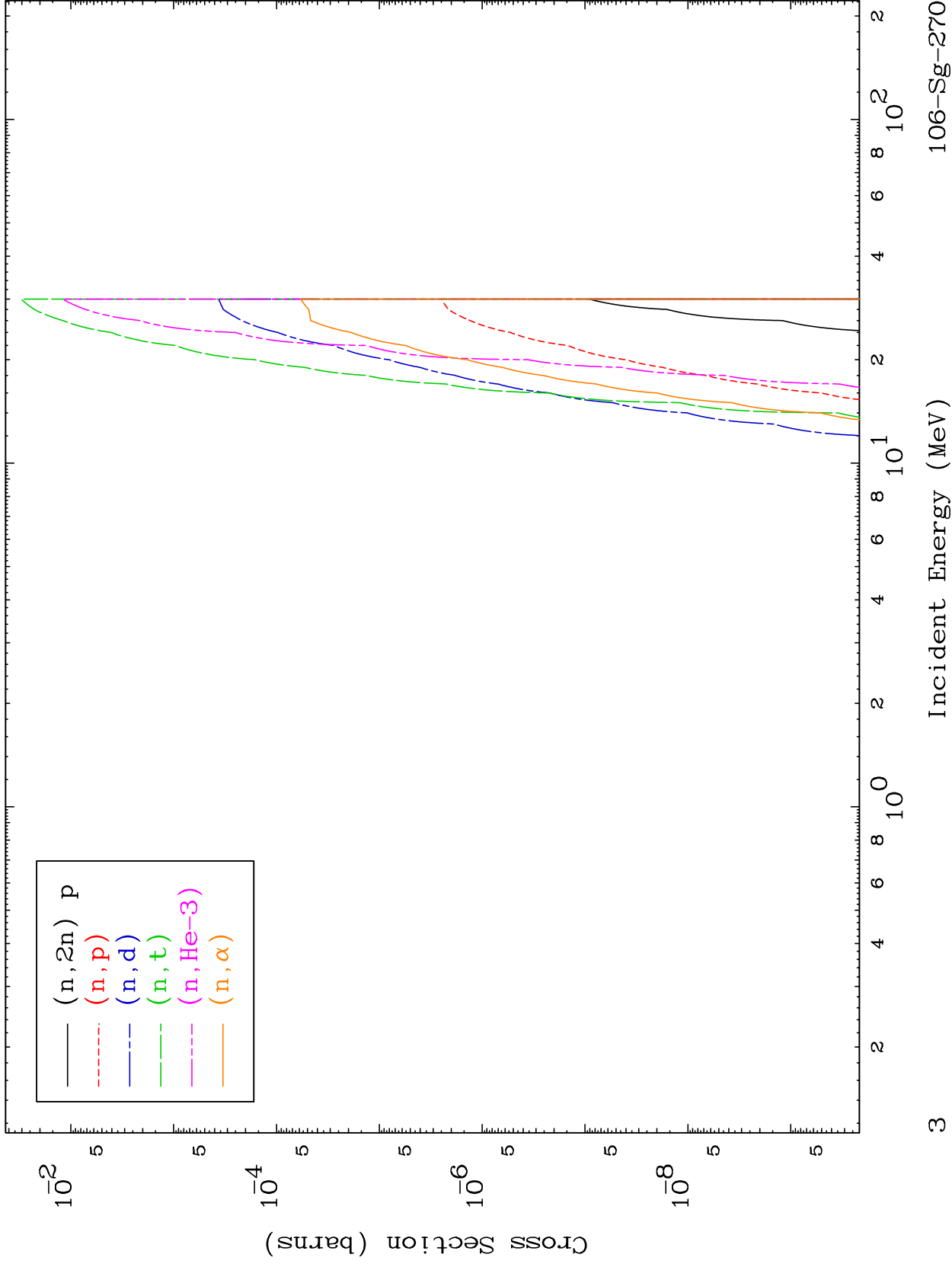


- (n, 2n)
- (n, 3n)
- (n, n')  $\alpha$
- (n, n') p
- (n, n') d
- (n, n') t

MAT 670

He-3 Neutron Absorption  
0 Kelvin Cross Sections

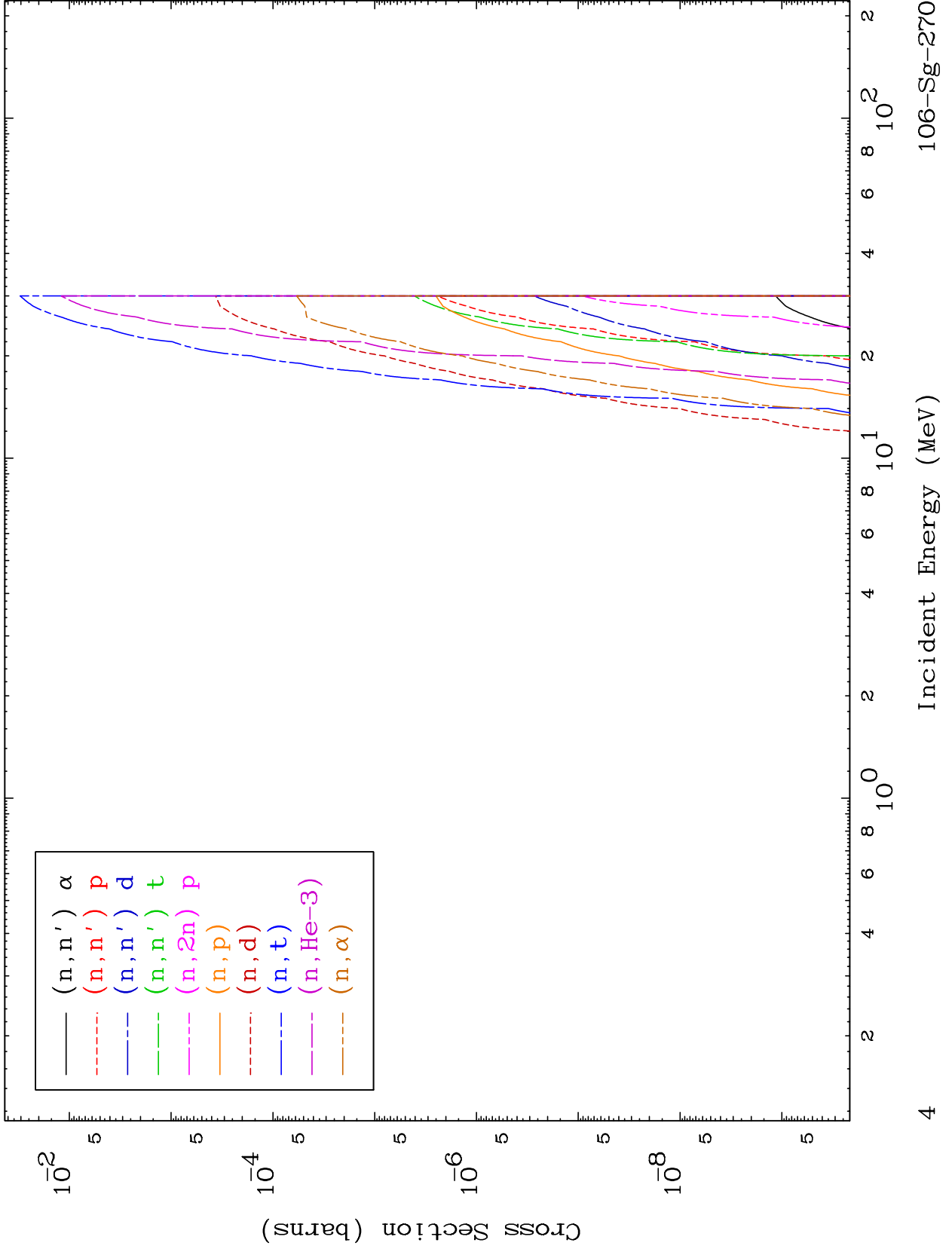
106-Sg-270



MAT 670

He-3 Charged Particle  
0 Kelvin Cross Sections

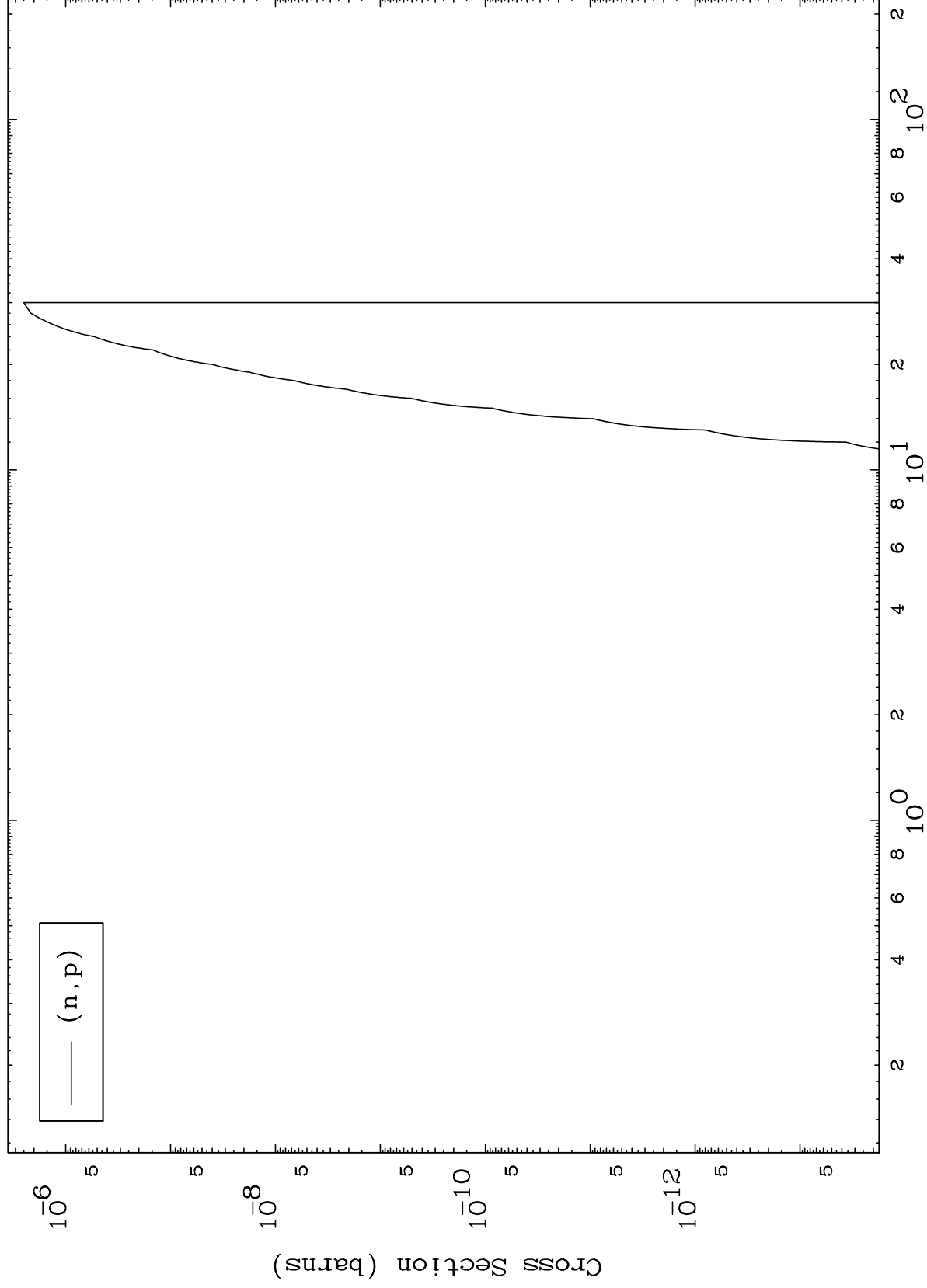
106-Sg-270



MAT 670

(He-3,p) Levels  
0 Kelvin Cross Sections

106-Sg-270



5

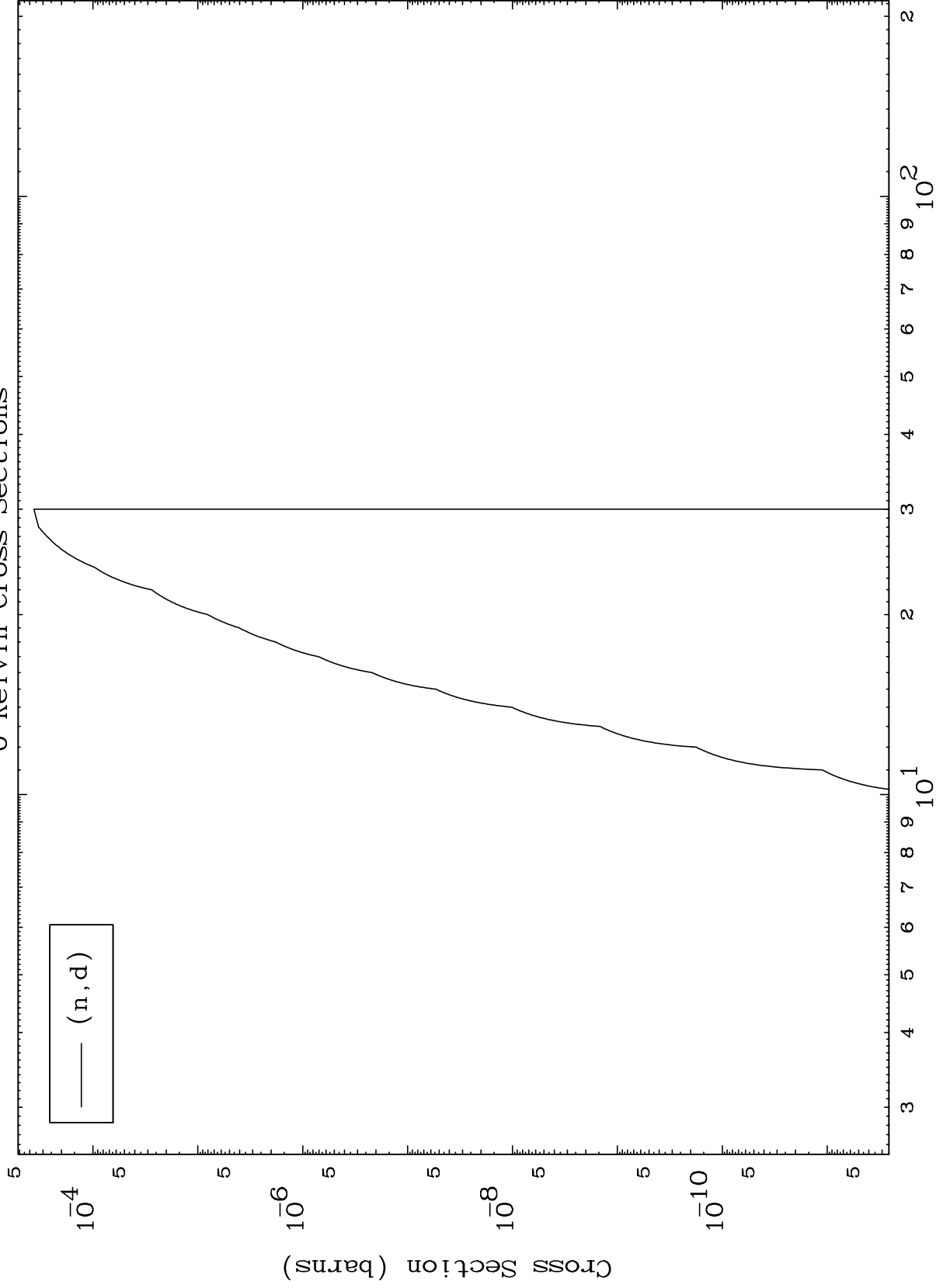
Incident Energy (MeV)

106-Sg-270

MAT 670

106-Sg-270

(He-3,d) Levels  
0 Kelvin Cross Sections



6

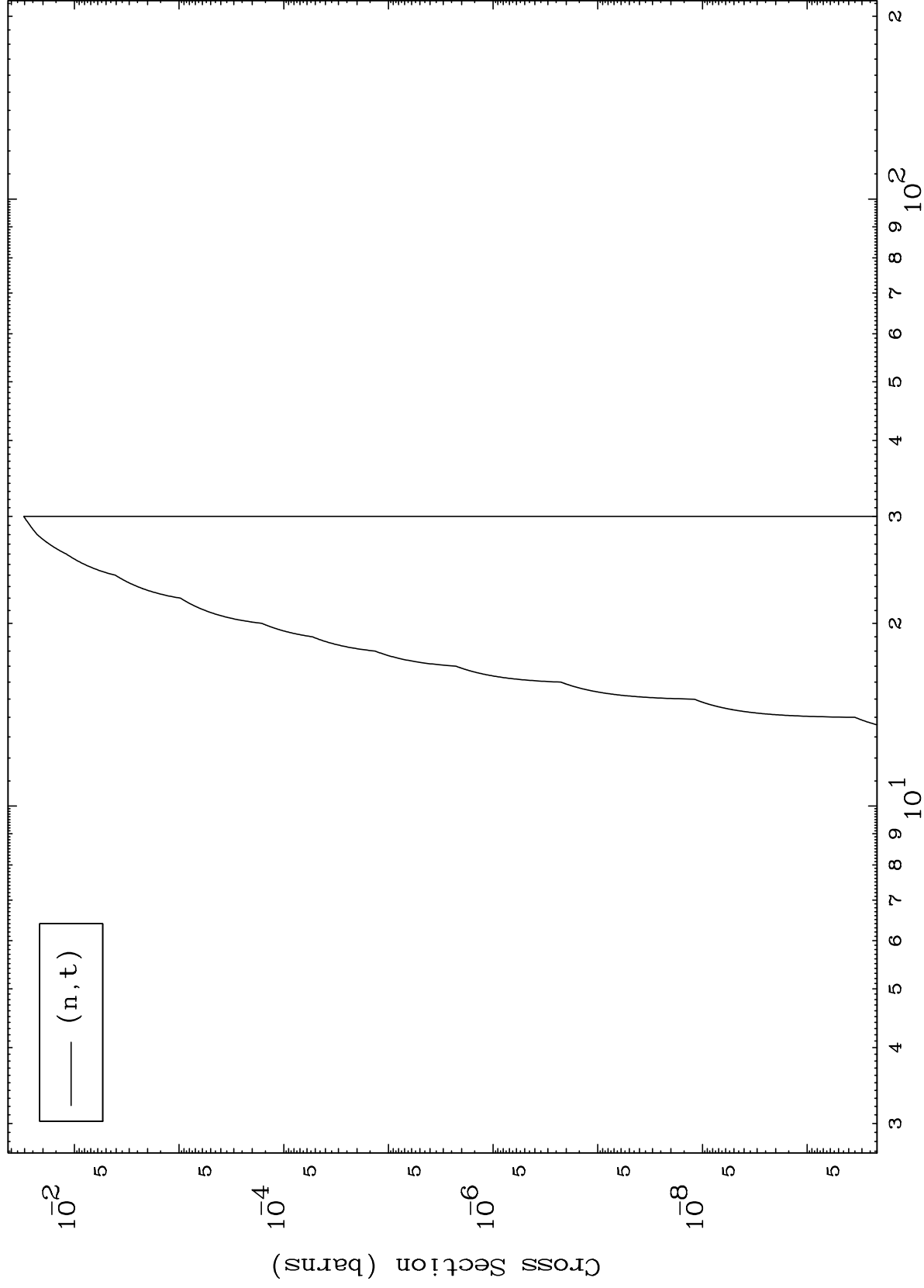
Incident Energy (MeV)

106-Sg-270

MAT 670

106-Sg-270

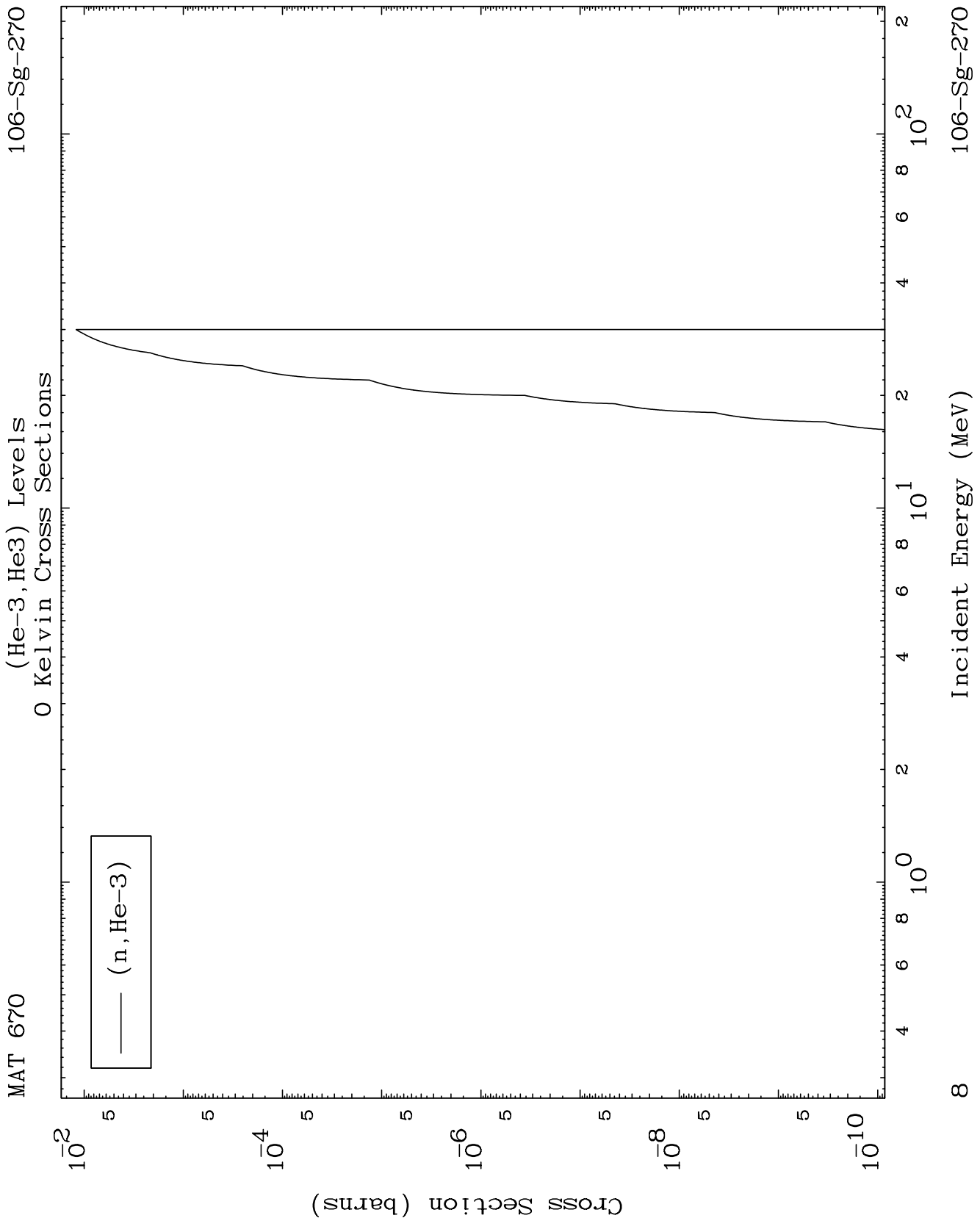
(He-3,t) Levels  
0 Kelvin Cross Sections



7

106-Sg-270

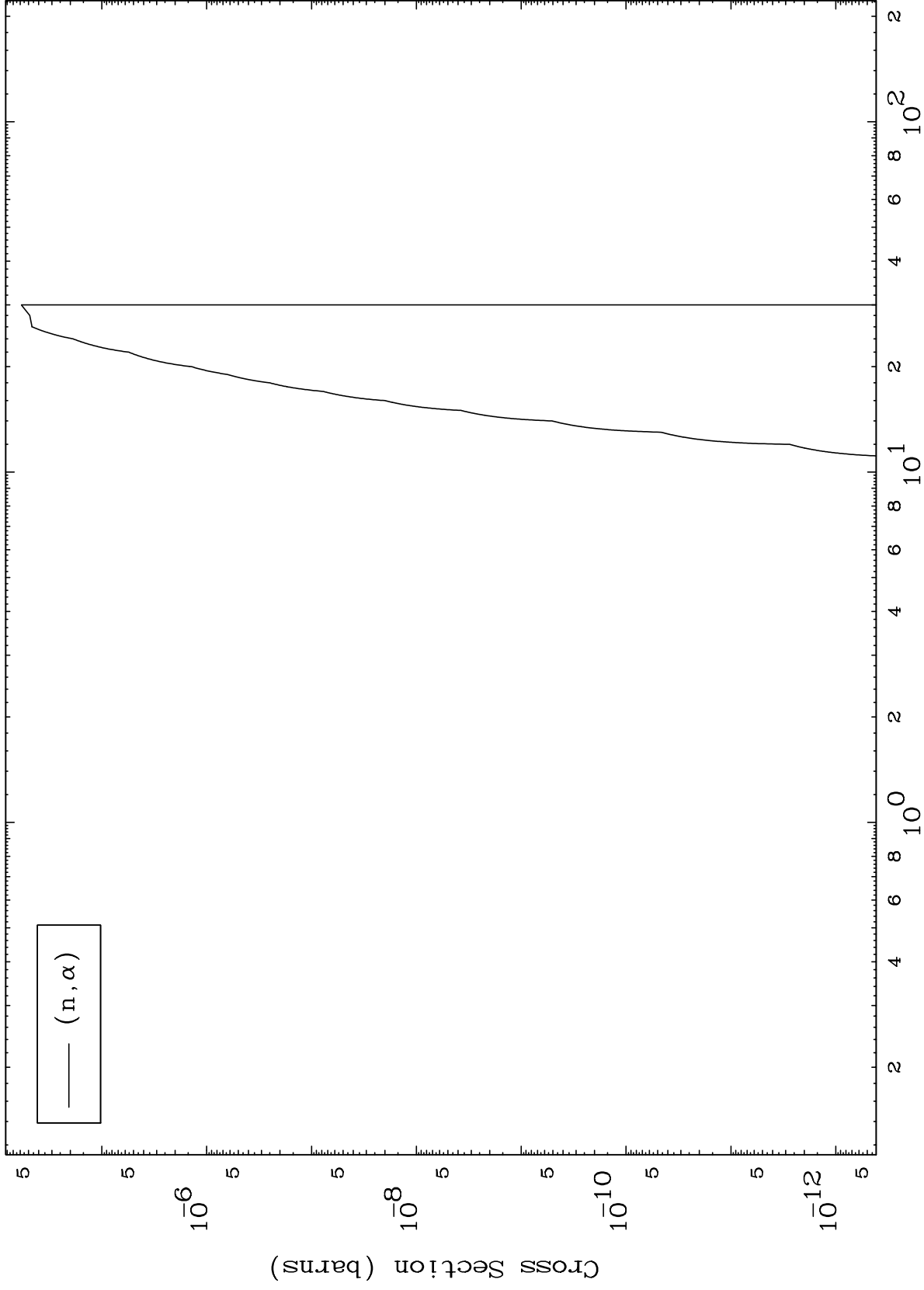
Incident Energy (MeV)



MAT 670

(He-3,  $\alpha$ ) Levels  
0 Kelvin Cross Sections

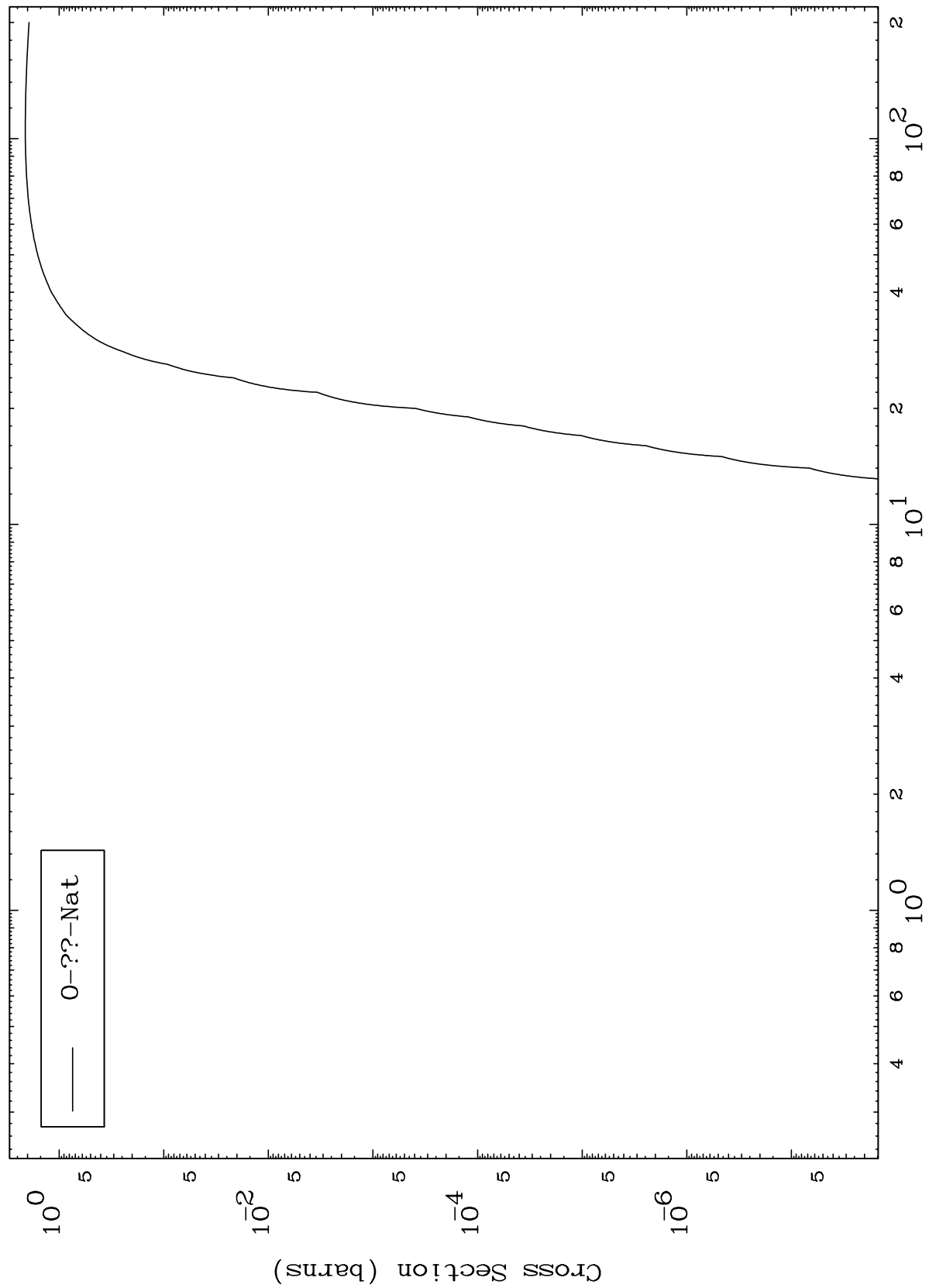
106-Sg-270



MAT 670

106-Sg-270

Fission  
Radionuclide Production Cross Section



10

106-Sg-270