

Program EVALPLOT  
(Version 2021-1)

by

Dermott E. Cullen  
(Present Contact Information)

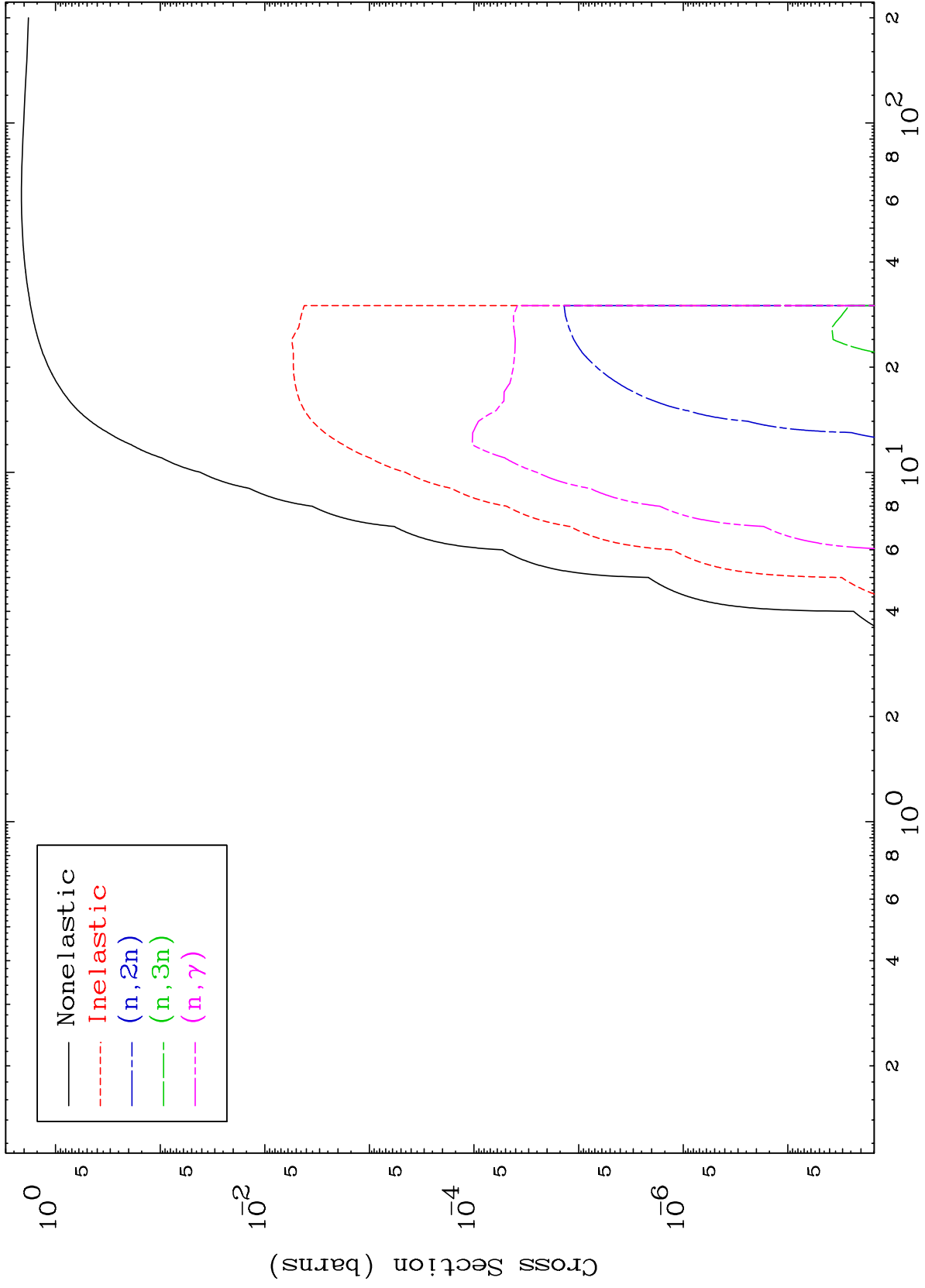
Dermott E. Cullen  
1466 Hudson Way  
Livermore, CA 94550  
U.S.A.

Tele: 925-443-1911

E.Mail:redcullen1@comcast.net

Web:redcullen1.net/HOMEPAGE.NEW

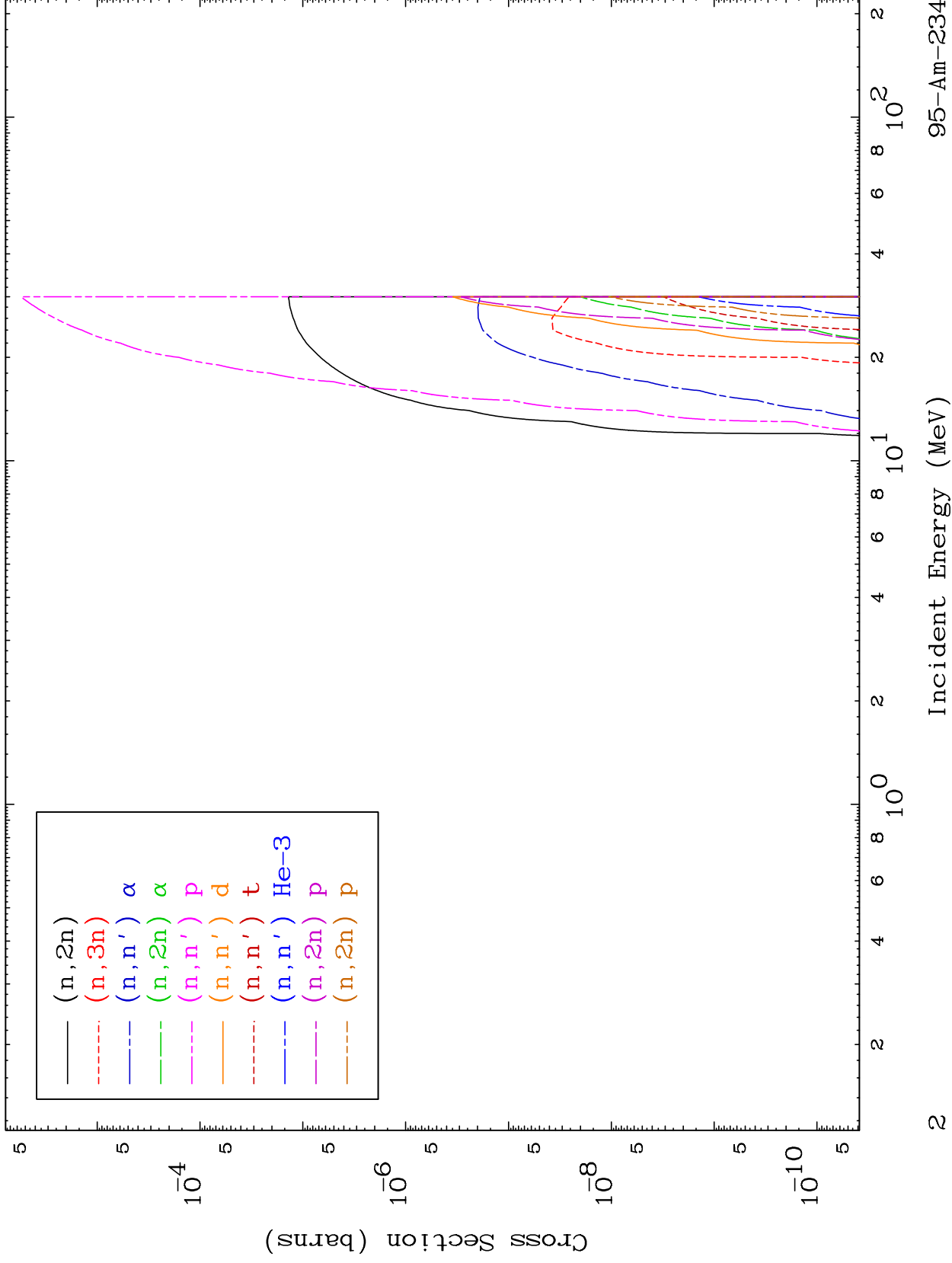
Press Mouse Button to Start

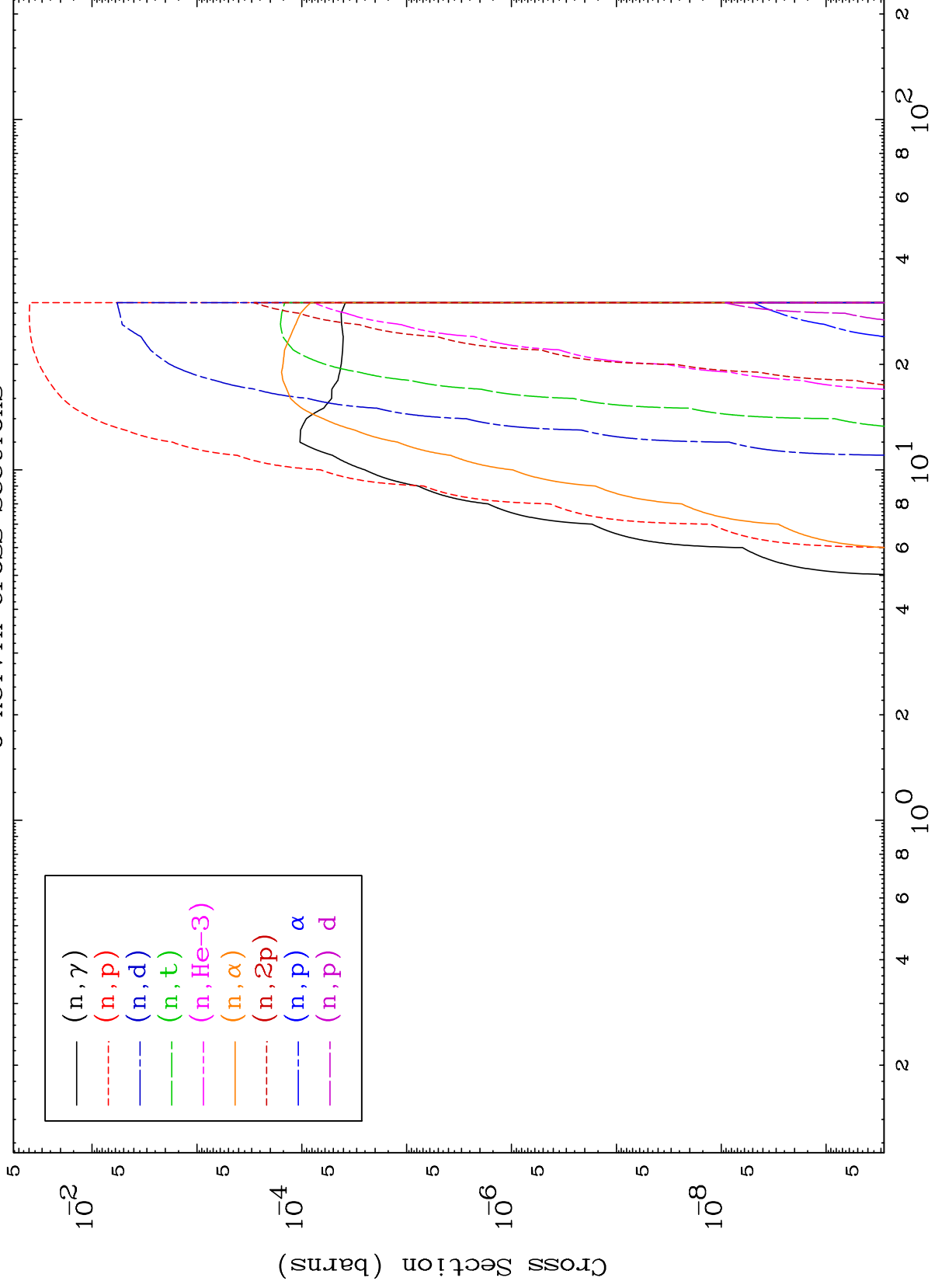


MAT 9522

Proton Neutron Absorption  
0 Kelvin Cross Sections

95-Am-234

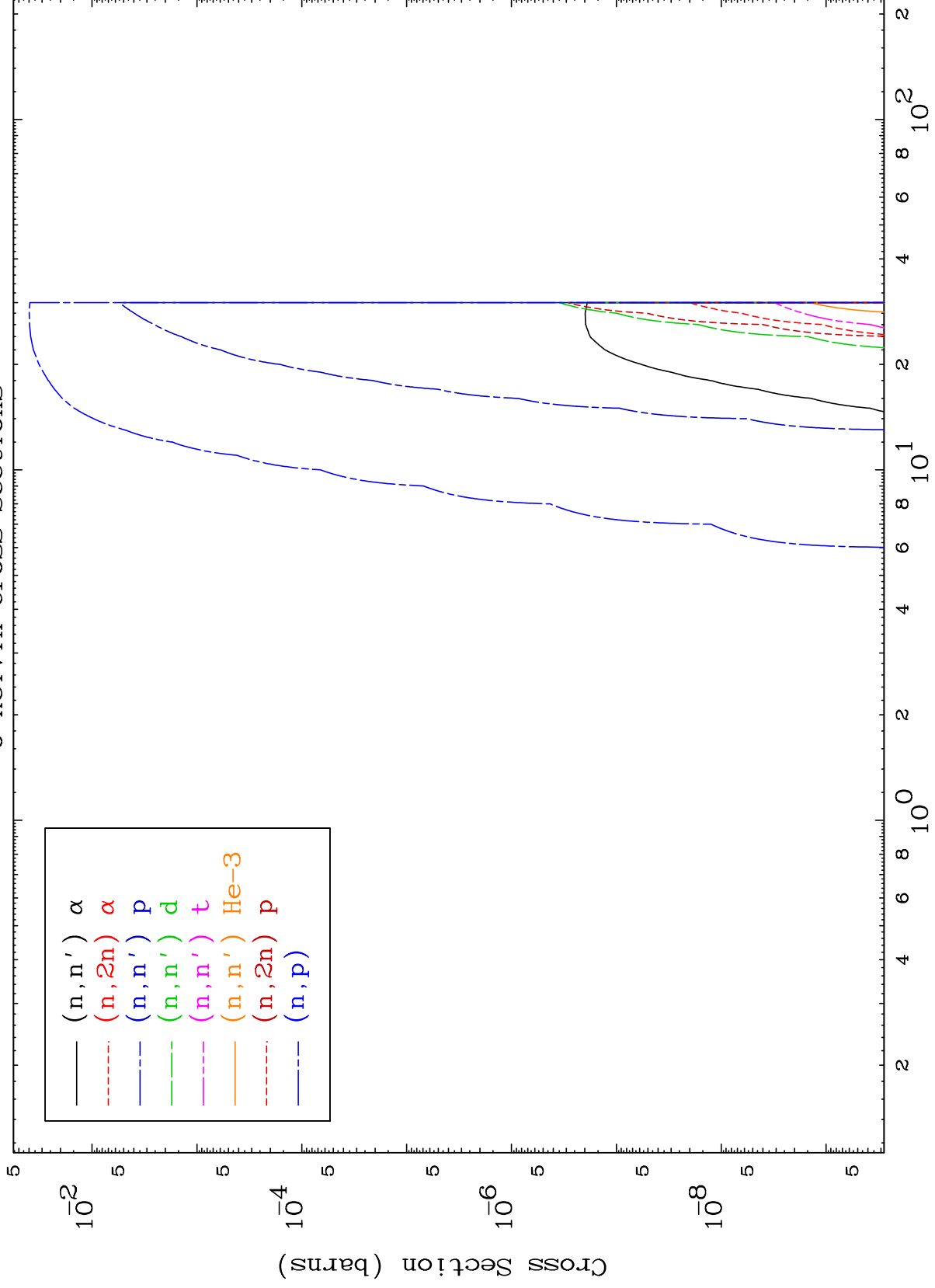


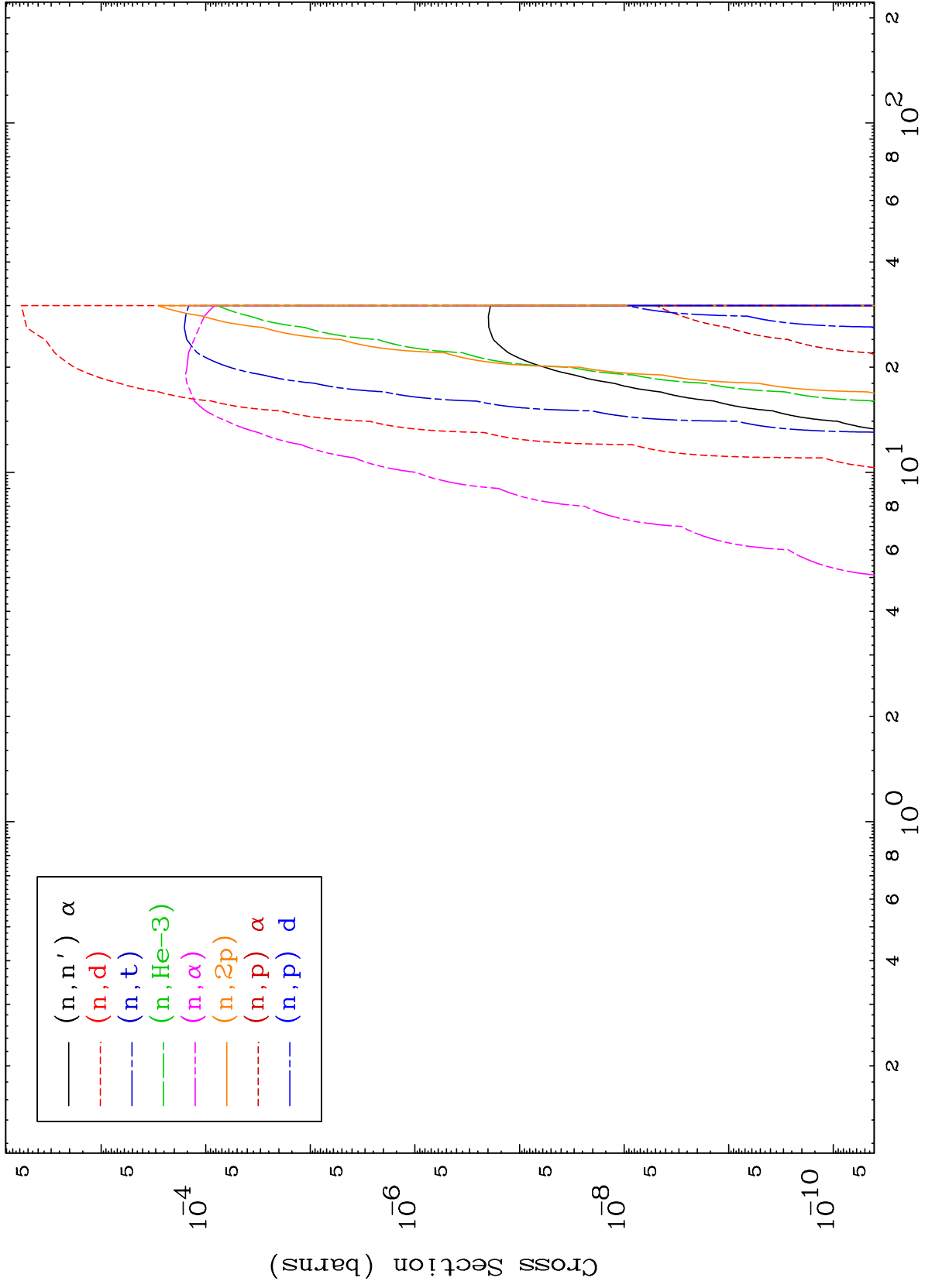


MAT 95222

Proton Charged Particle  
0 Kelvin Cross Sections

95-Am-234

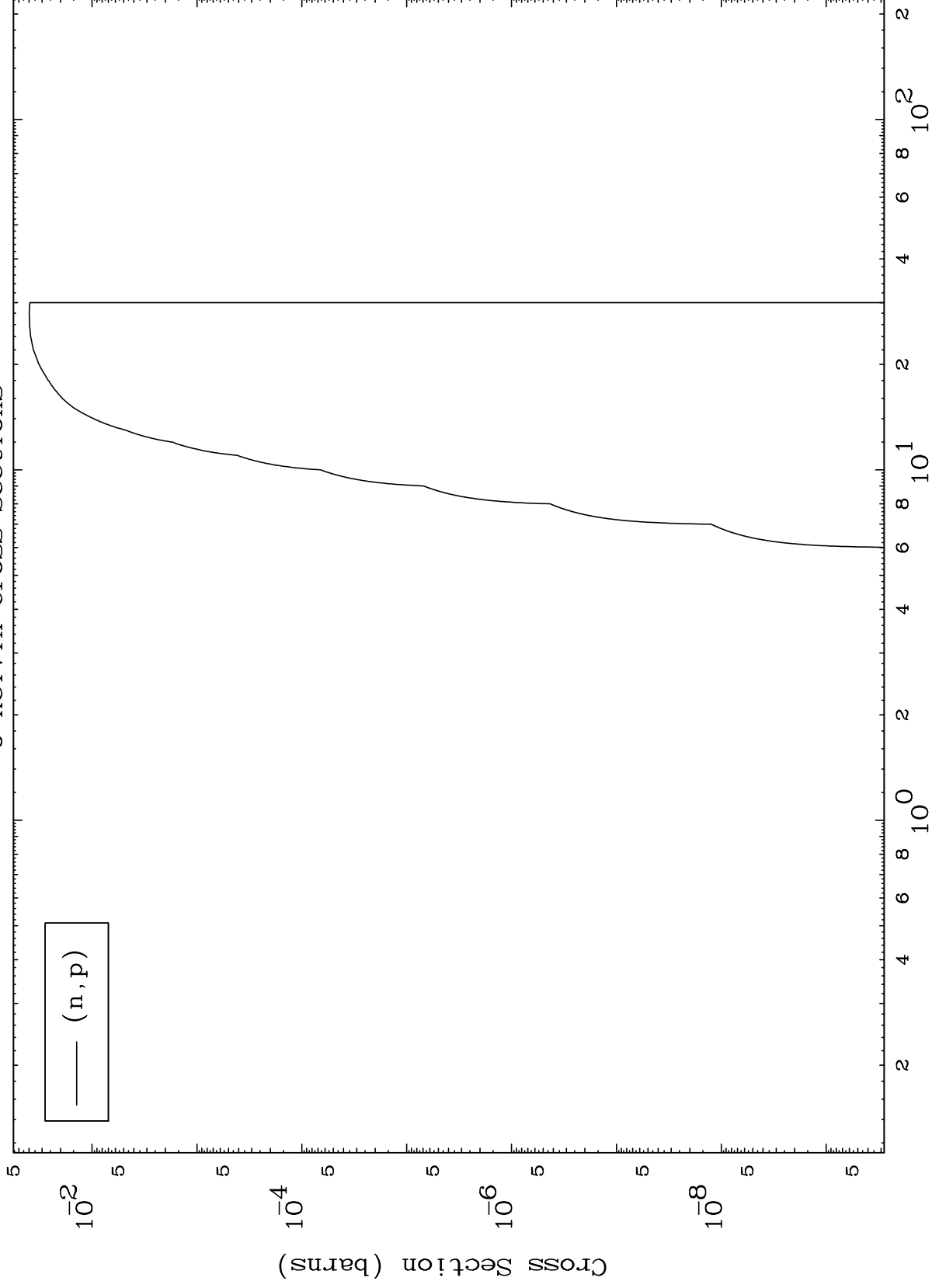




MAT 95222

(p,p) Levels  
0 Kelvin Cross Sections

95-Am-234



6

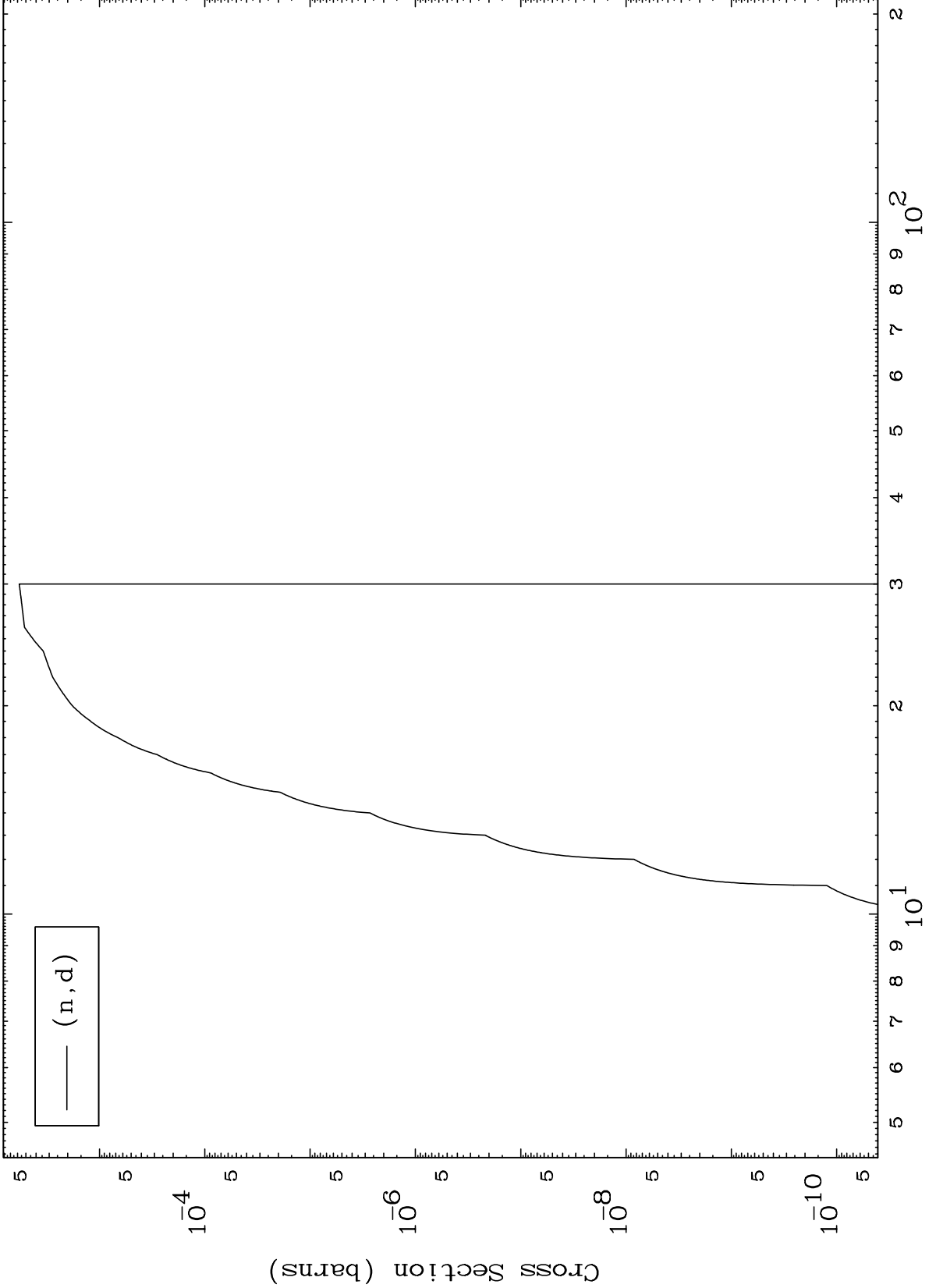
Incident Energy (MeV)

95-Am-234

MAT 9522

95-Am-234

(p,d) Levels  
0 Kelvin Cross Sections



95-Am-234

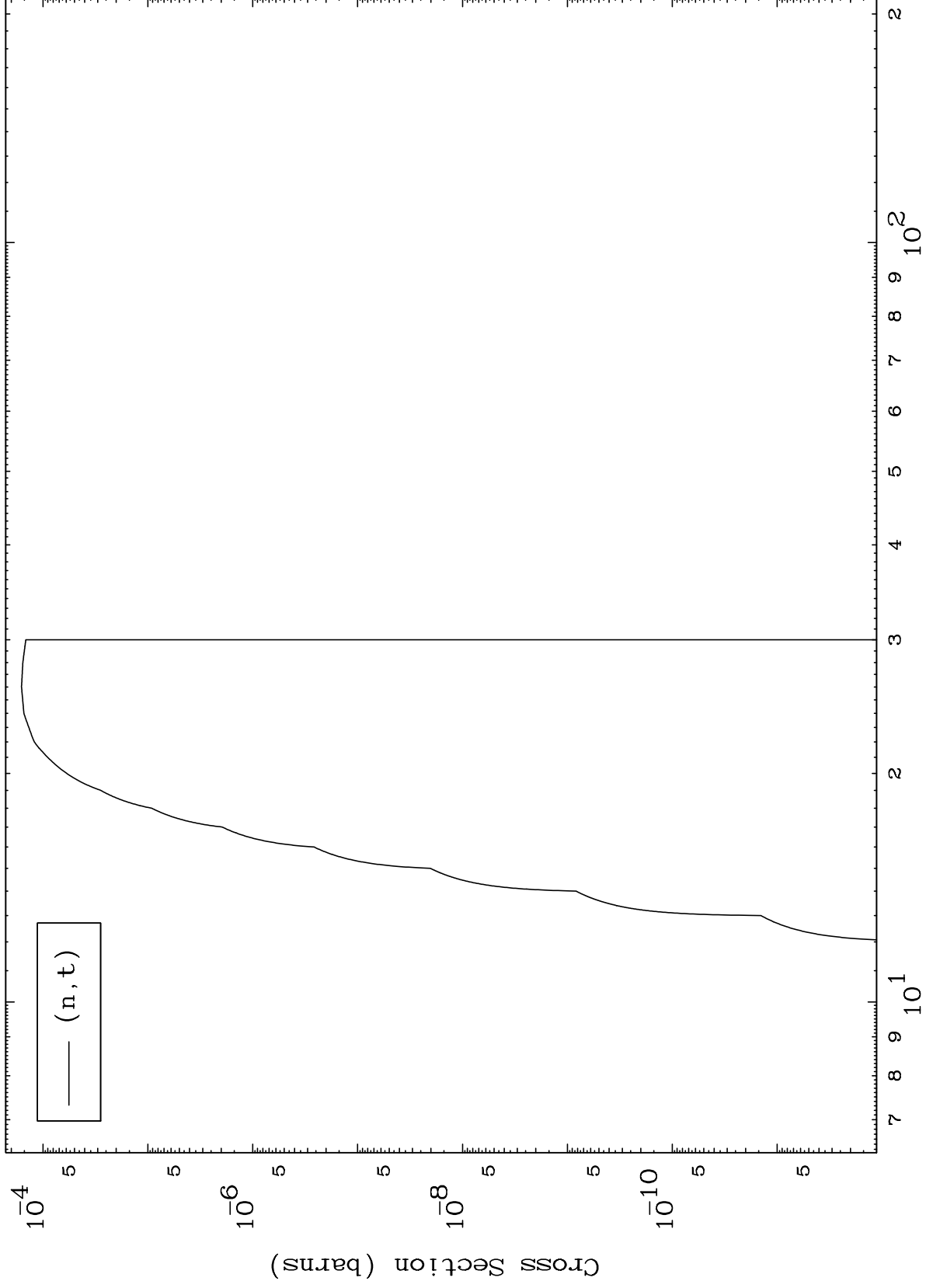
Incident Energy (MeV)

7

MAT 9522

(p, t) Levels  
0 Kelvin Cross Sections

95-Am-234



8

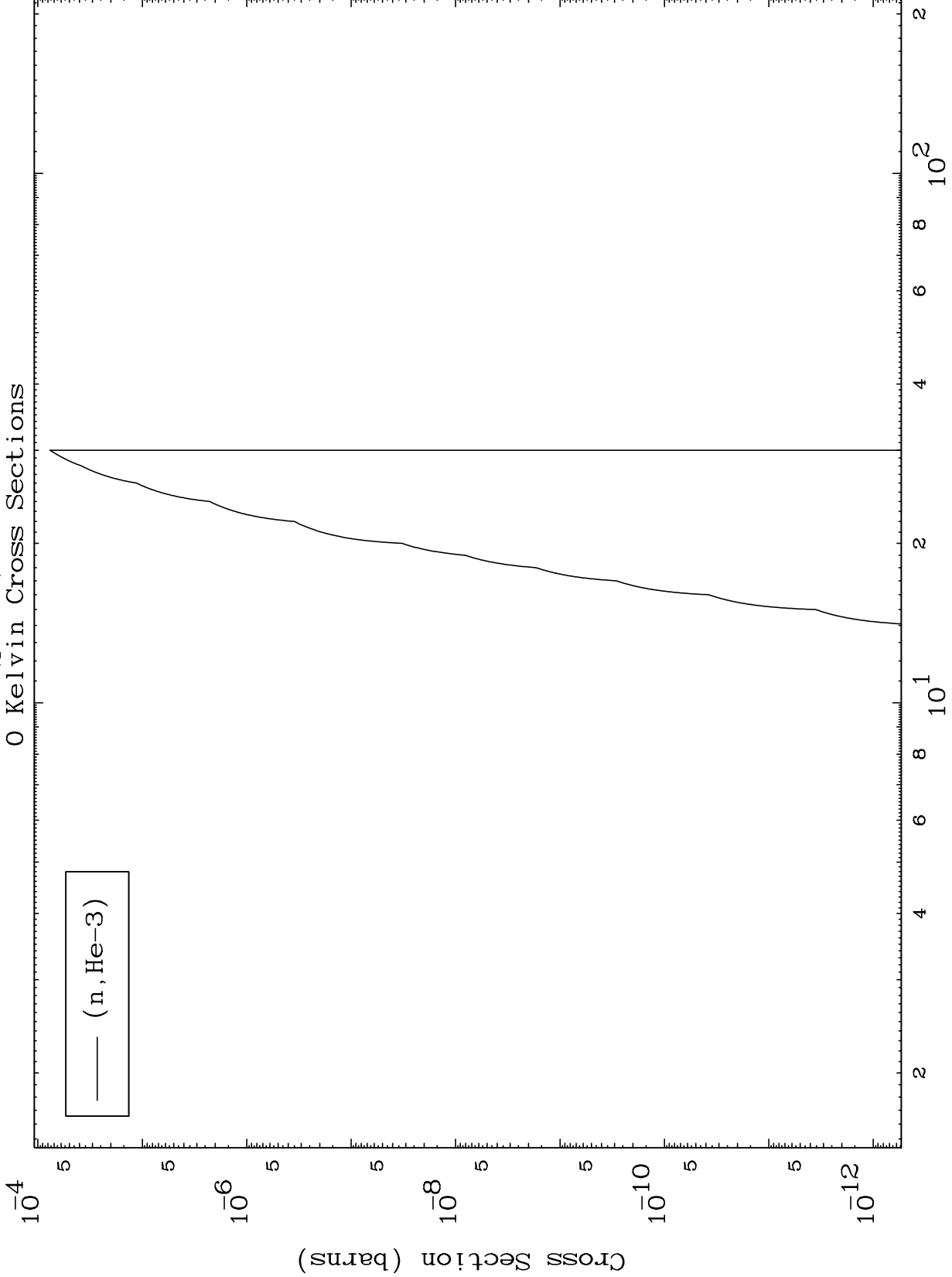
Incident Energy (MeV)

95-Am-234

MAT 95222

95-Am-234

(p,He3) Levels  
0 Kelvin Cross Sections

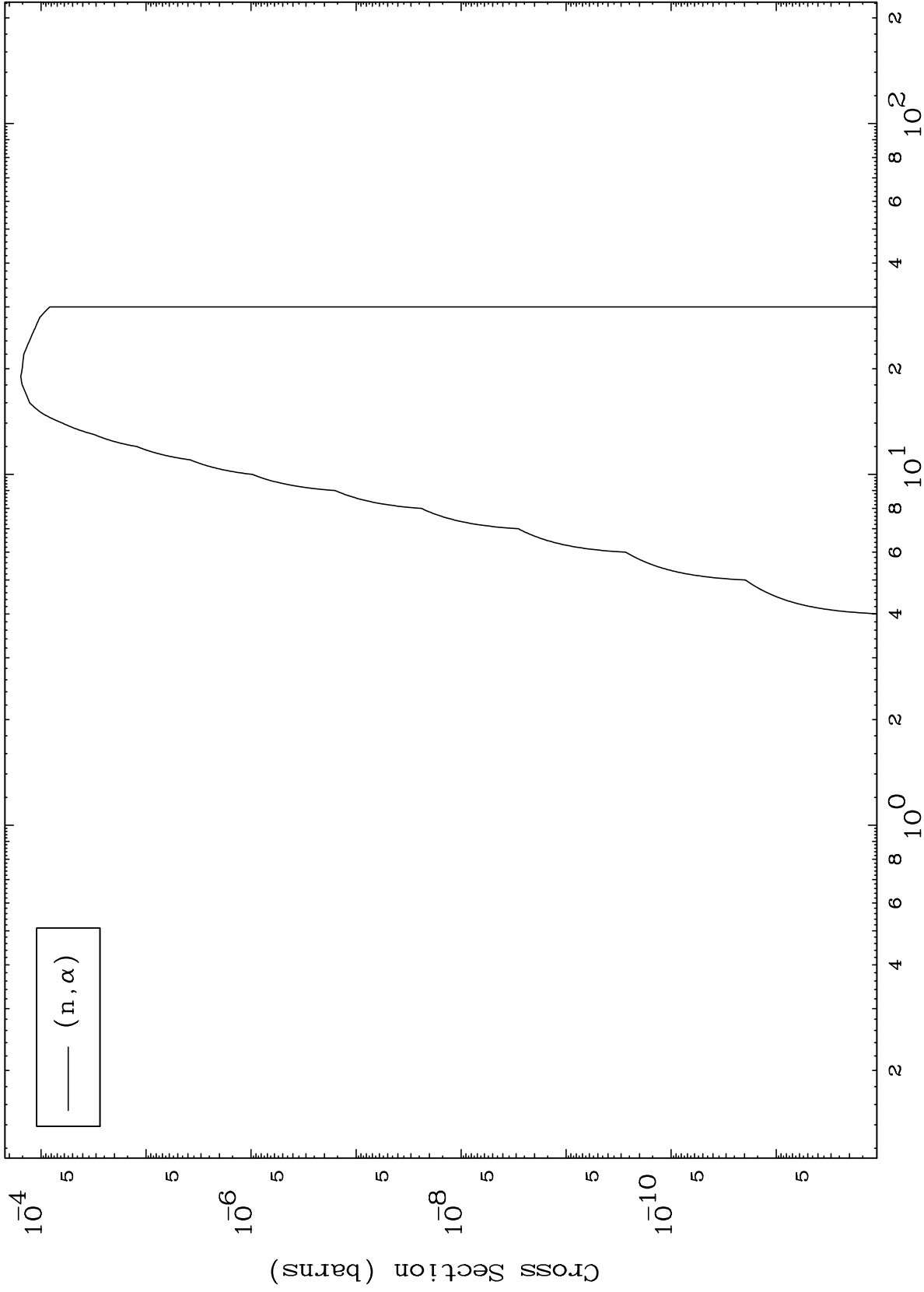


MAT 9522

(p,  $\alpha$ ) Levels

95-Am-234

0 Kelvin Cross Sections



(n,  $\alpha$ )

10

Incident Energy (MeV)

95-Am-234

MAT 95222

95-Am-234

Fission  
Radionuclide Production Cross Section

