

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

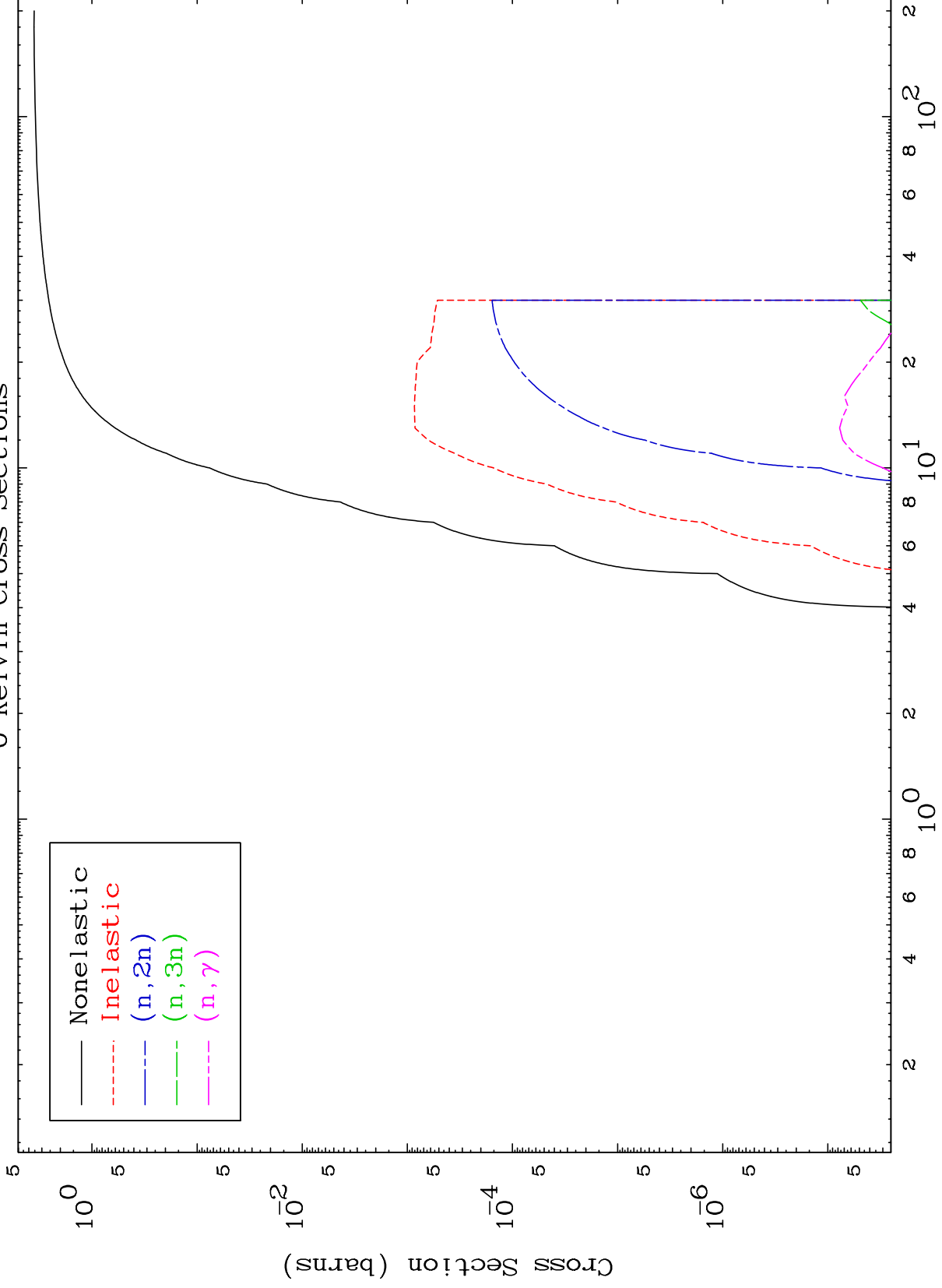
Press Mouse Button to Start

MAT 9831

Deuteron Major

98-Cf-242

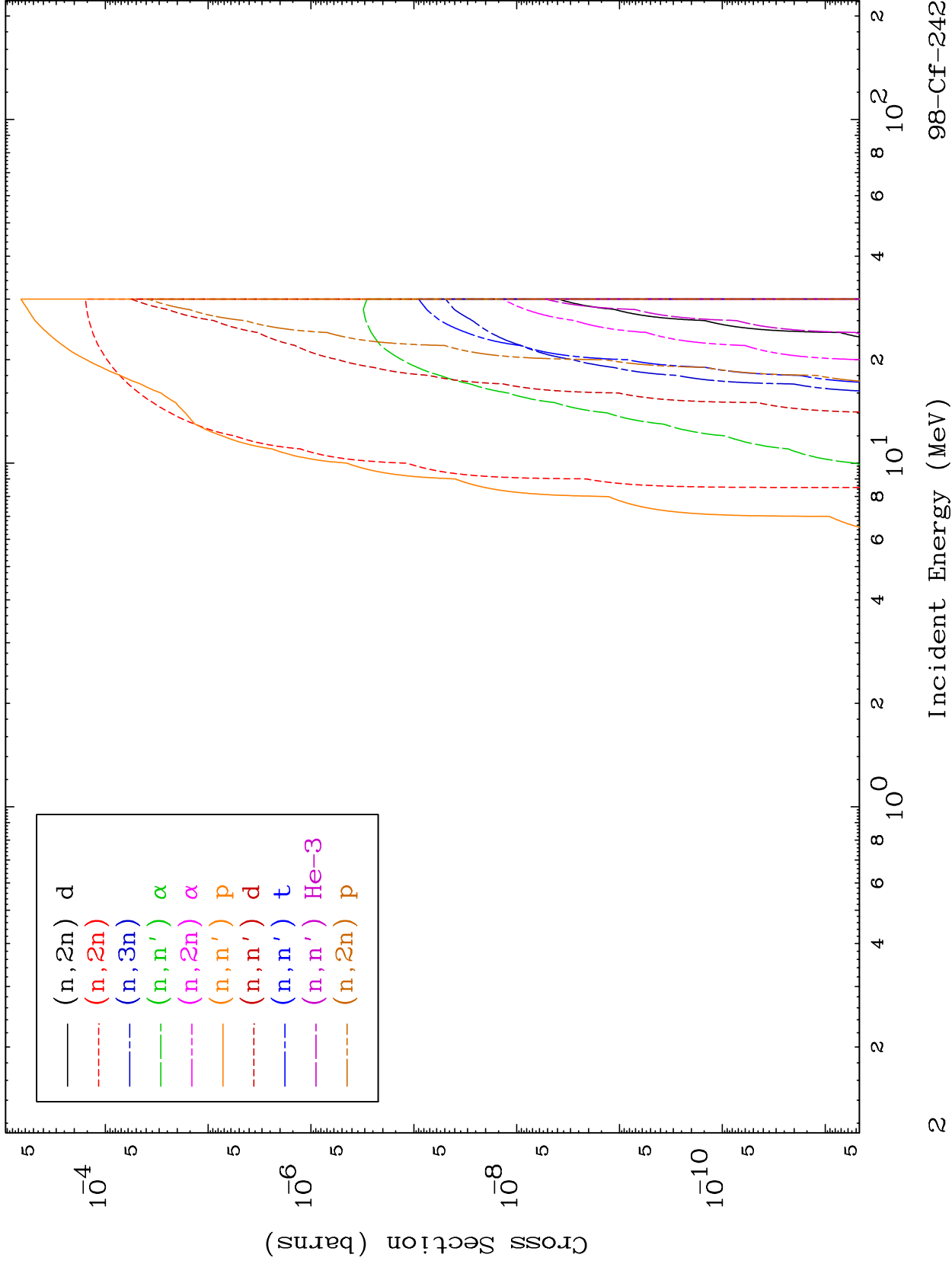
0 Kelvin Cross Sections



MAT 9831

Deuteron Neutron Absorption  
0 Kelvin Cross Sections

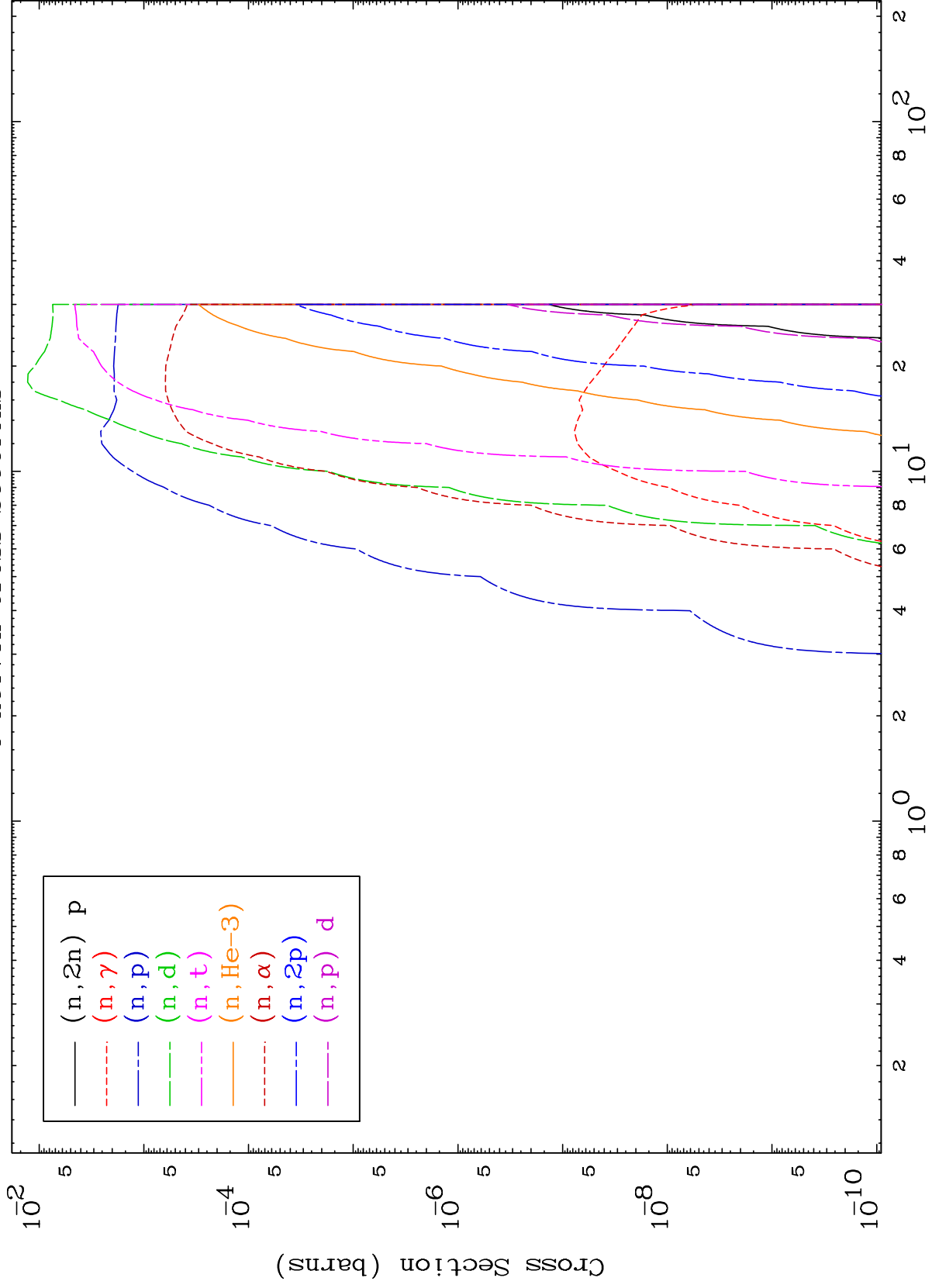
98-Cf-242



MAT 9831

Deuteron Neutron Absorption  
0 Kelvin Cross Sections

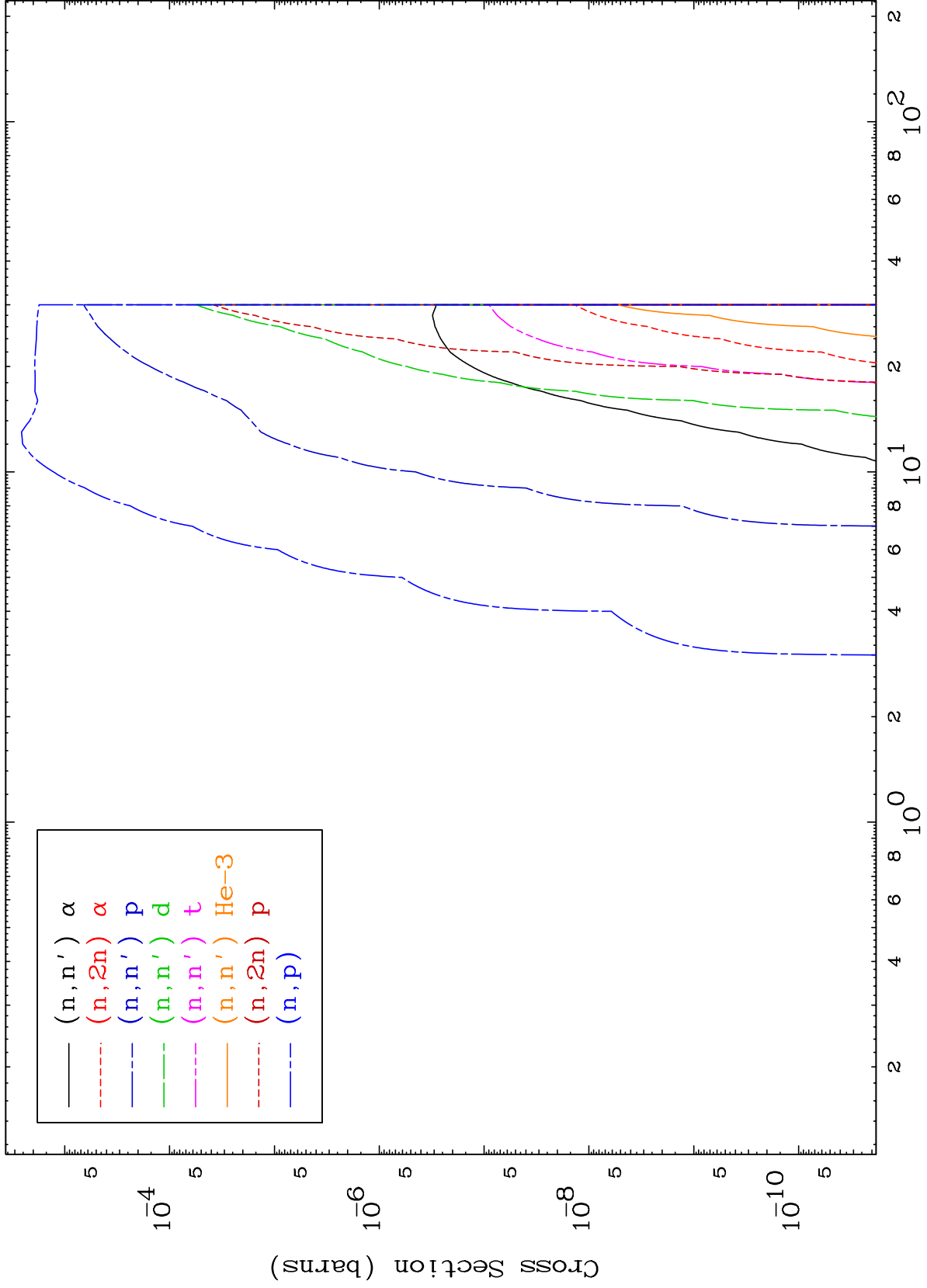
98-Cf-242



MAT 9831

Deuteron Charged Particle  
0 Kelvin Cross Sections

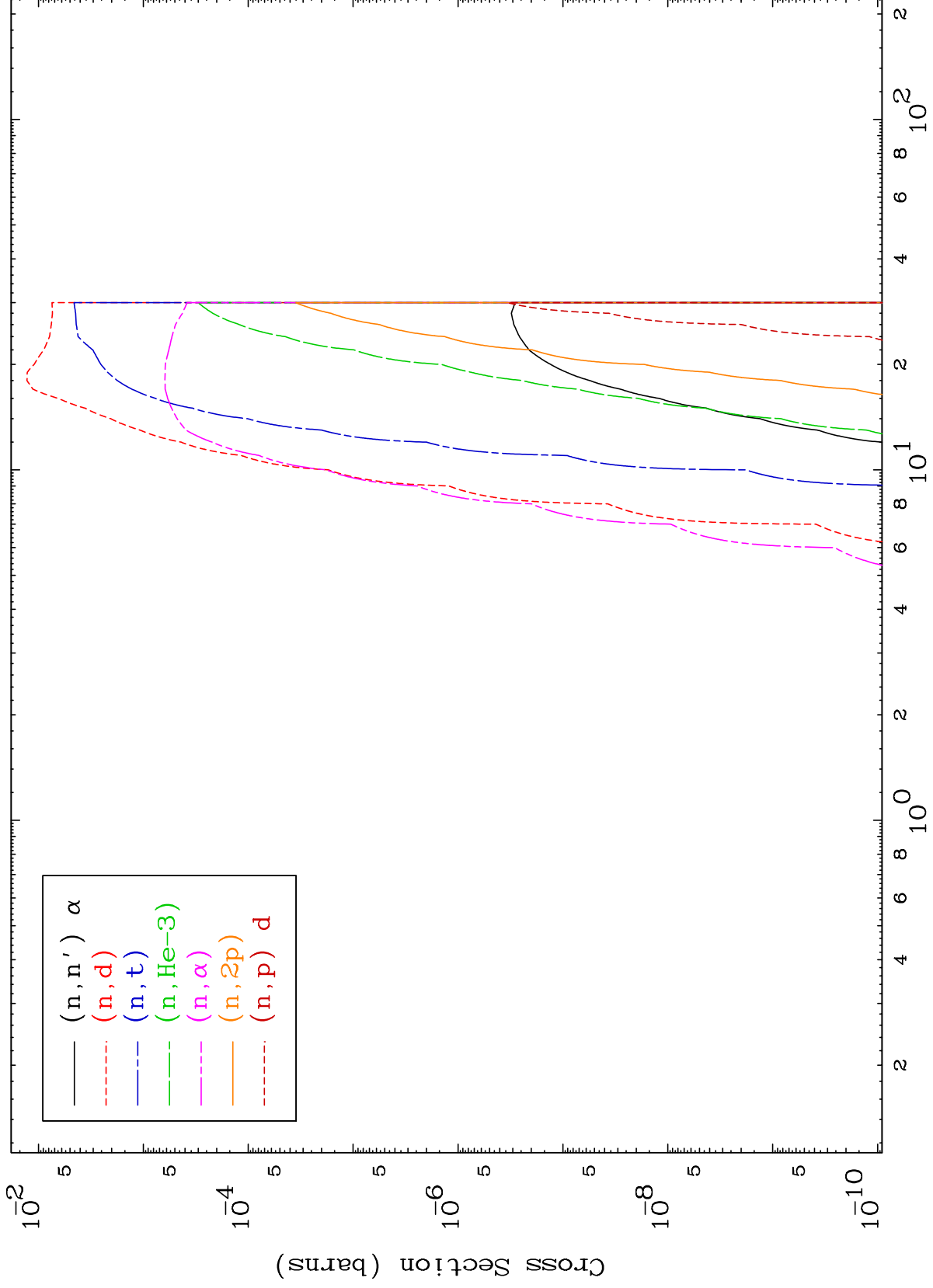
98-Cf-242



MAT 9831

Deuteron Charged Particle  
0 Kelvin Cross Sections

98-Cf-242



5

Incident Energy (MeV)

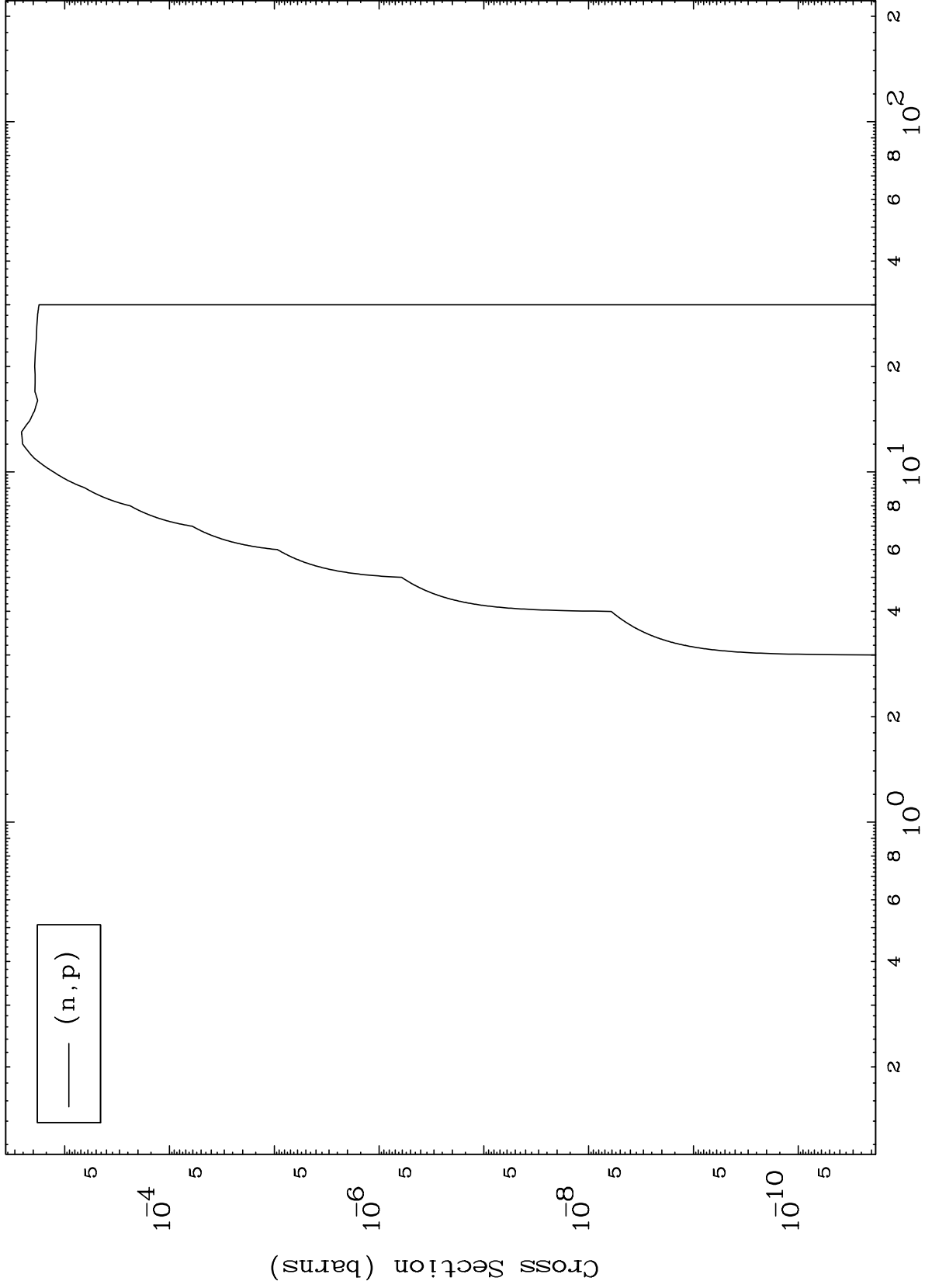
98-Cf-242

MAT 9831

(d,p) Levels

98-Cf-242

0 Kelvin Cross Sections



6

Incident Energy (MeV)

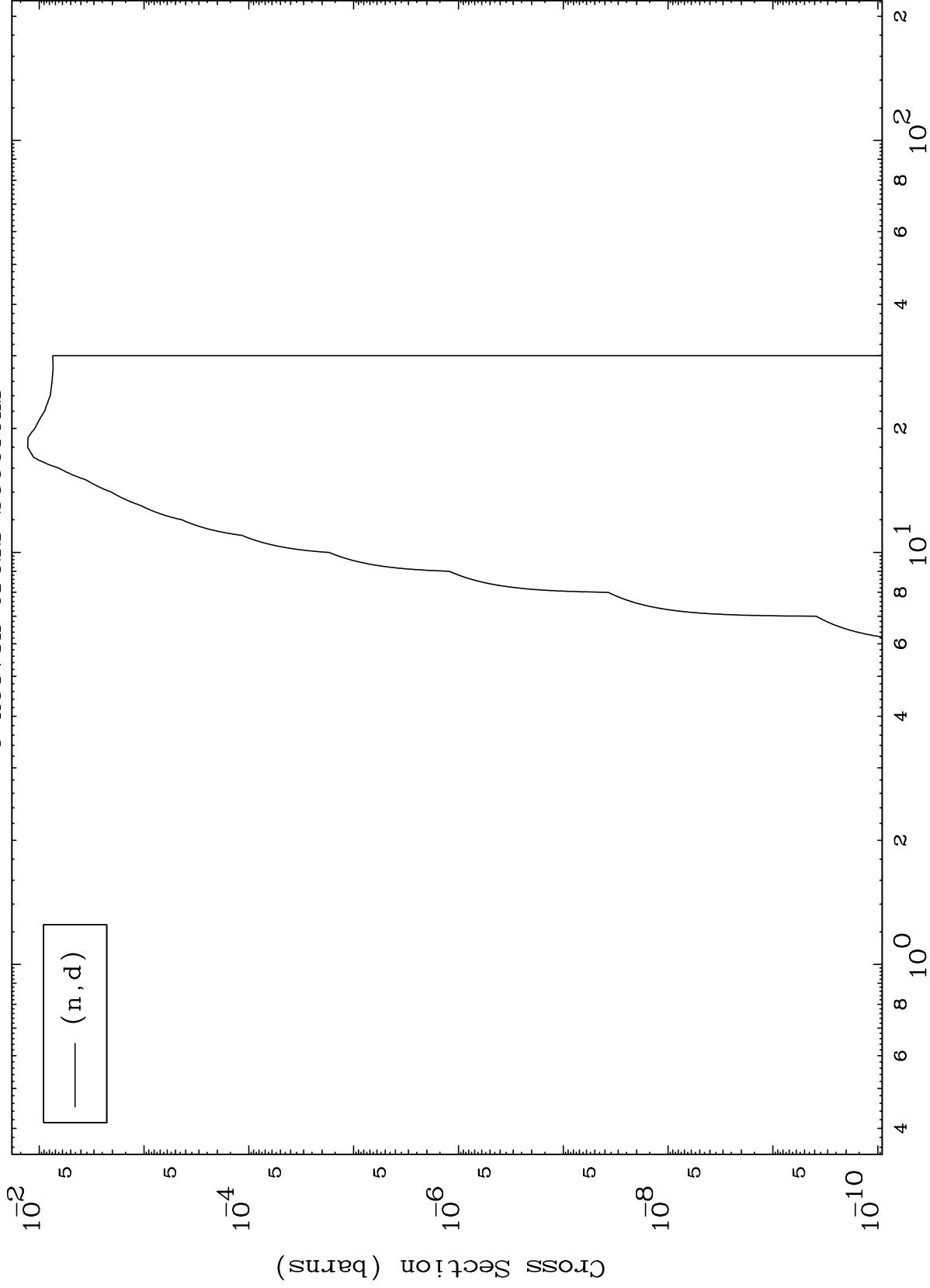
98-Cf-242

MAT 9831

(d,d) Levels

98-Cf-242

0 Kelvin Cross Sections



7

Incident Energy (MeV)

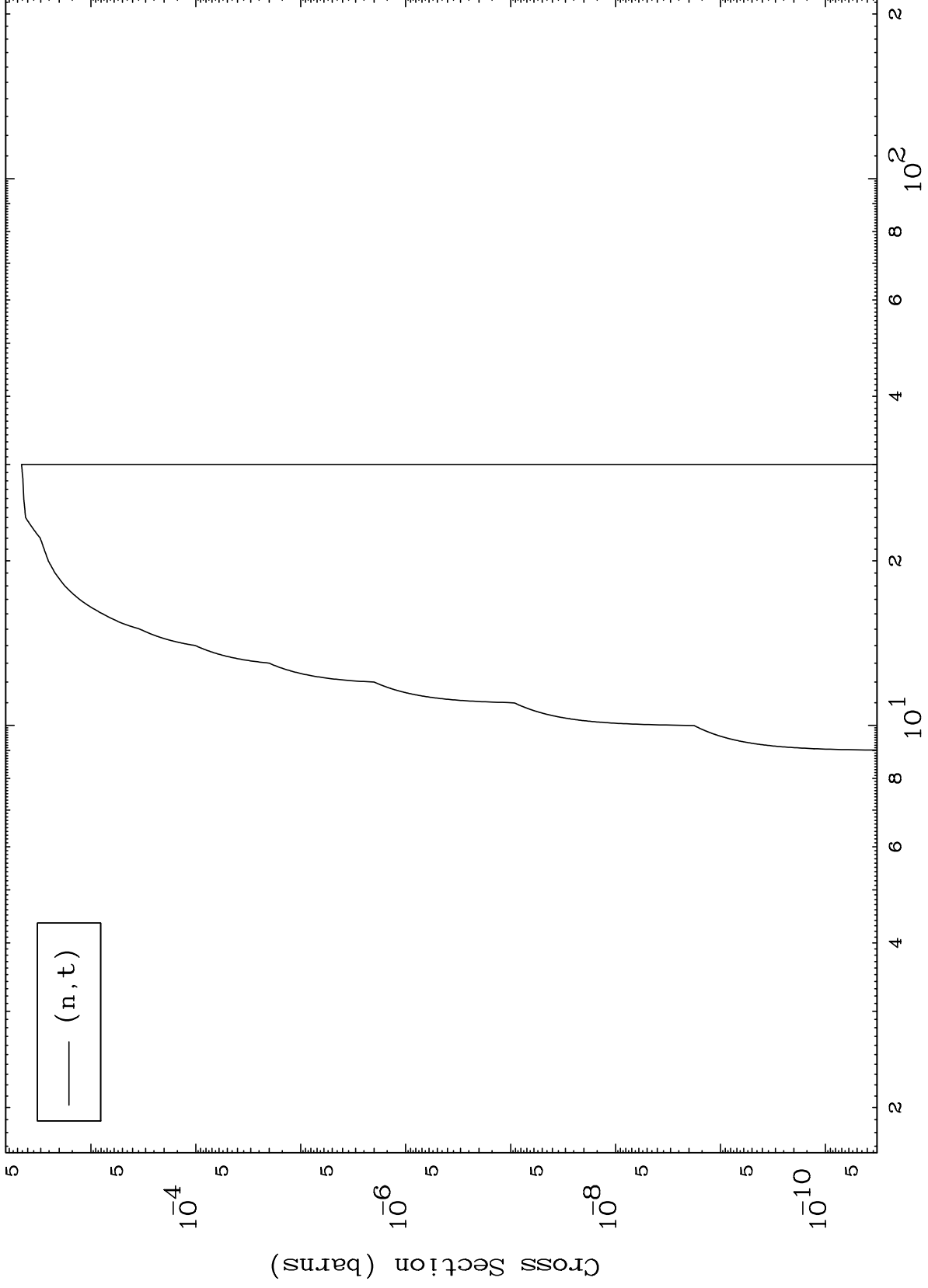
98-Cf-242



MAT 9831

(d,t) Levels  
0 Kelvin Cross Sections

98-Cf-242



8

Incident Energy (MeV)

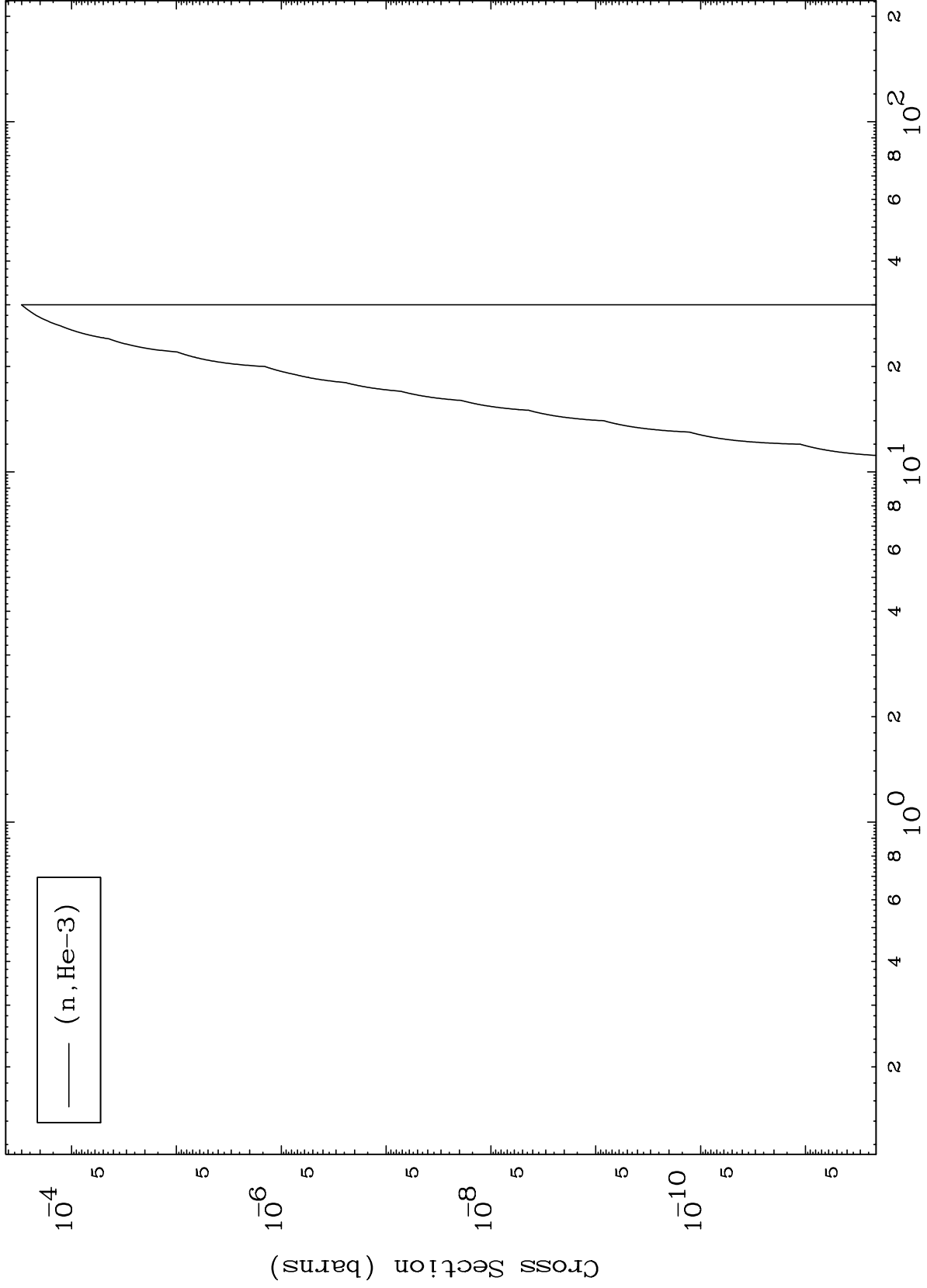
98-Cf-242

MAT 9831

(d,He3) Levels

98-Cf-242

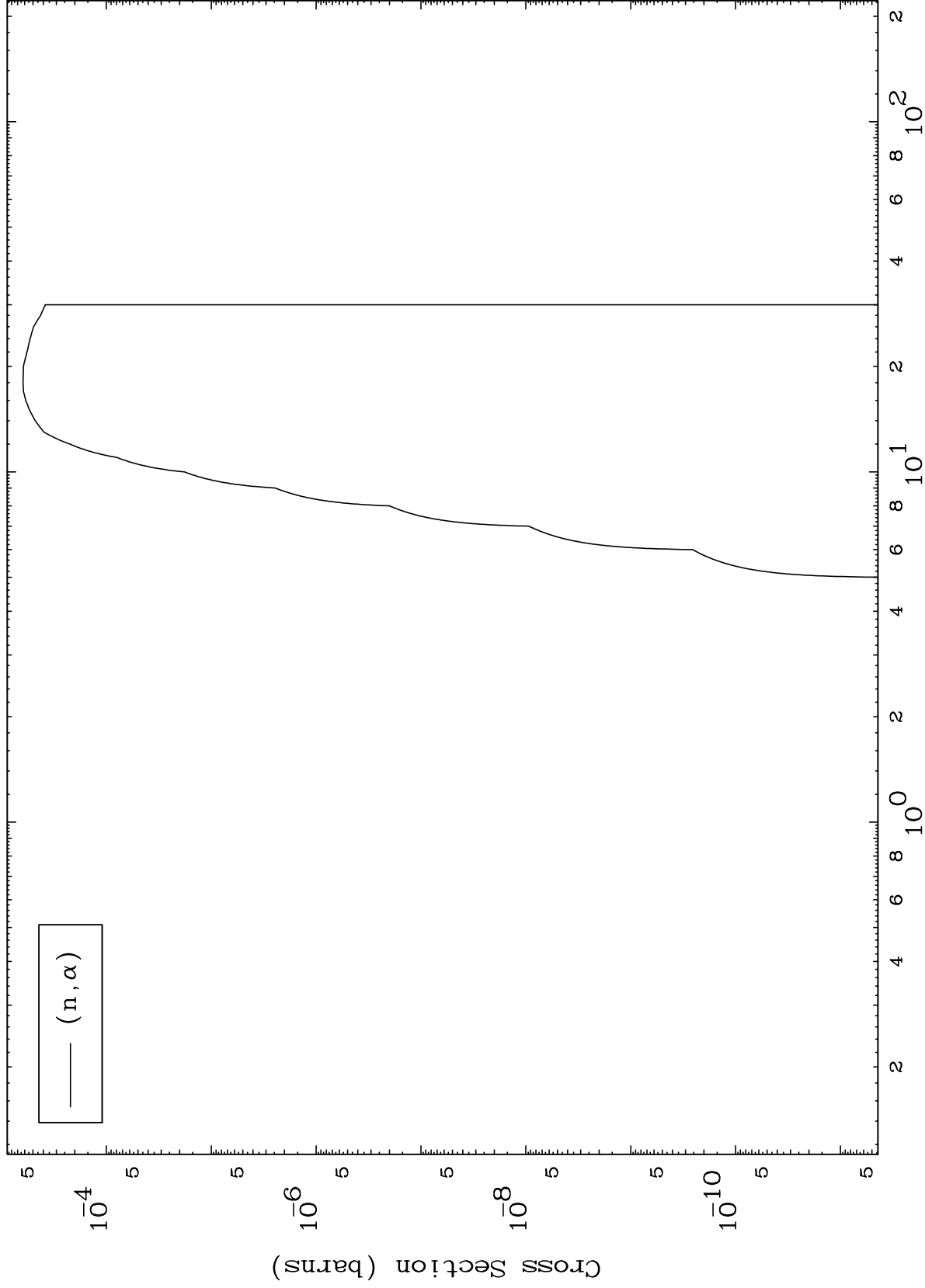
0 Kelvin Cross Sections



MAT 9831

98-Cf-242

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



98-Cf-242

Incident Energy (MeV)

10

MAT 9831

98-Cf-242

Fission  
Radionuclide Production Cross Section

