

Program EVALPLOT  
(Version 2018-1)

by

Dermott E. Cullen  
(Present Contact Information)

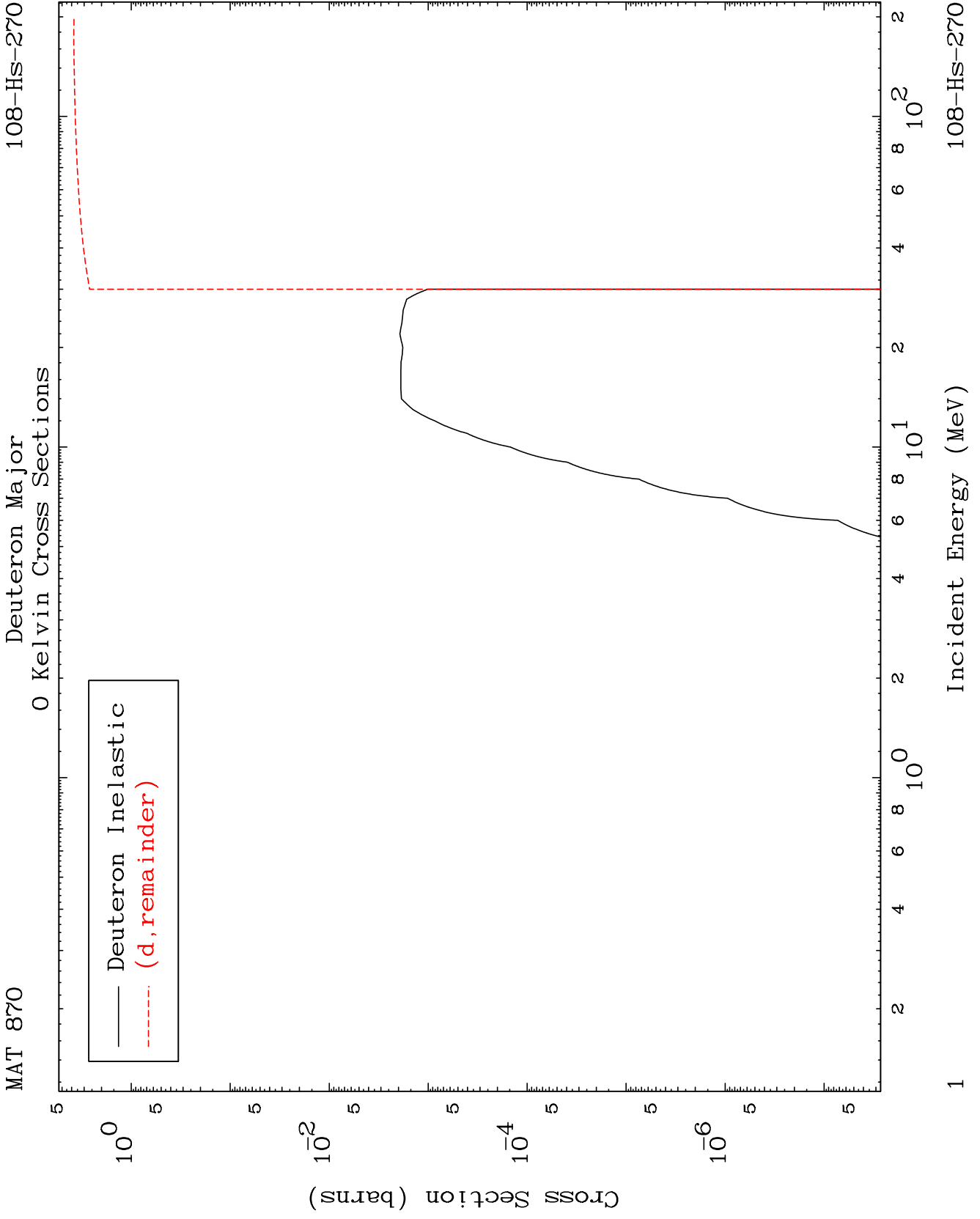
Dermott E. Cullen  
1466 Hudson Way  
Livermore, CA 94550  
U.S.A.

Tele: 925-443-1911

E.Mail:redcullen1@comcast.net

Web:redcullen1.net/HOMEPAGE.NEW

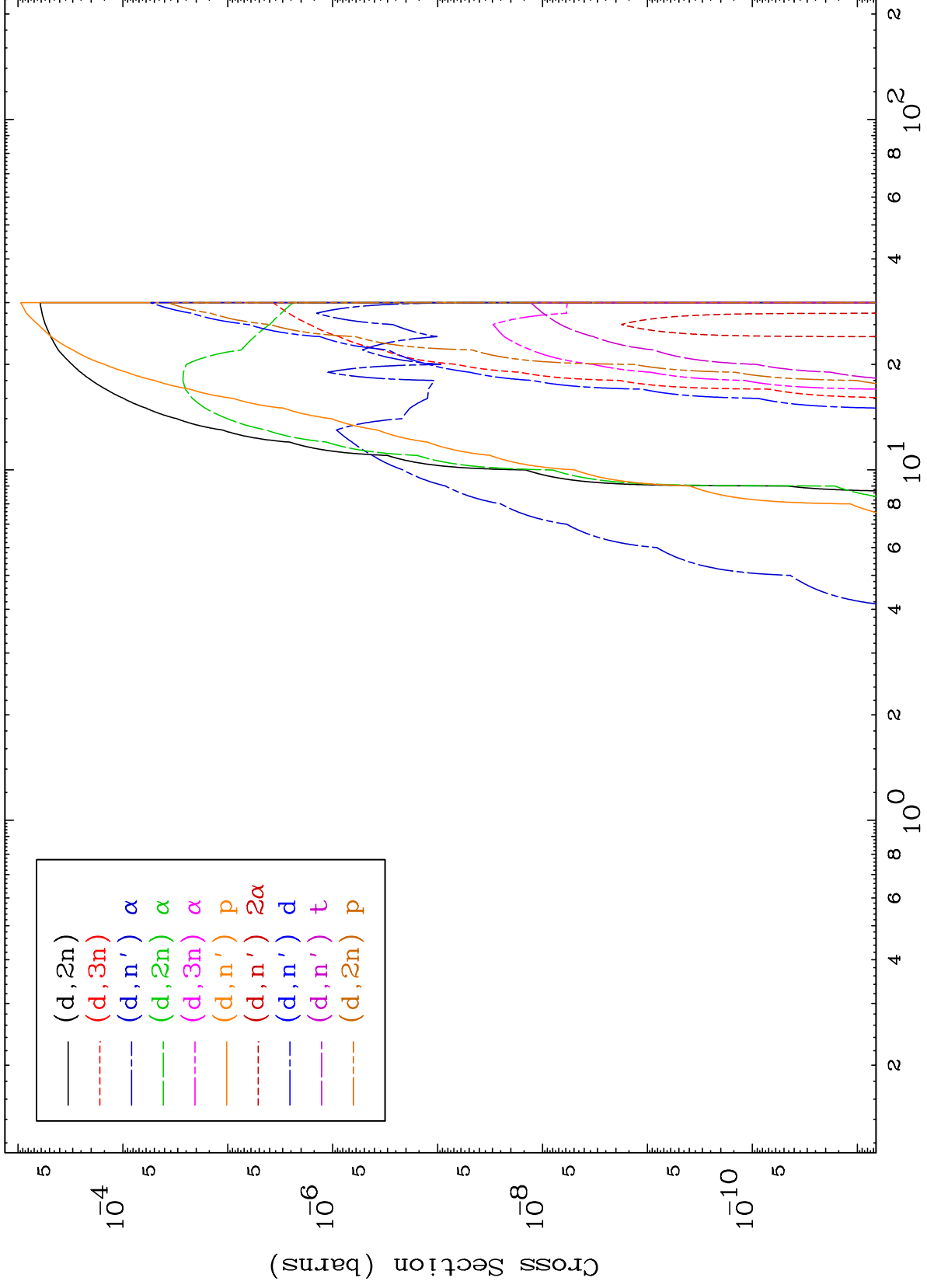
Press Mouse Button to Start



MAT 870

Deuteron Neutron Production  
0 Kelvin Cross Sections

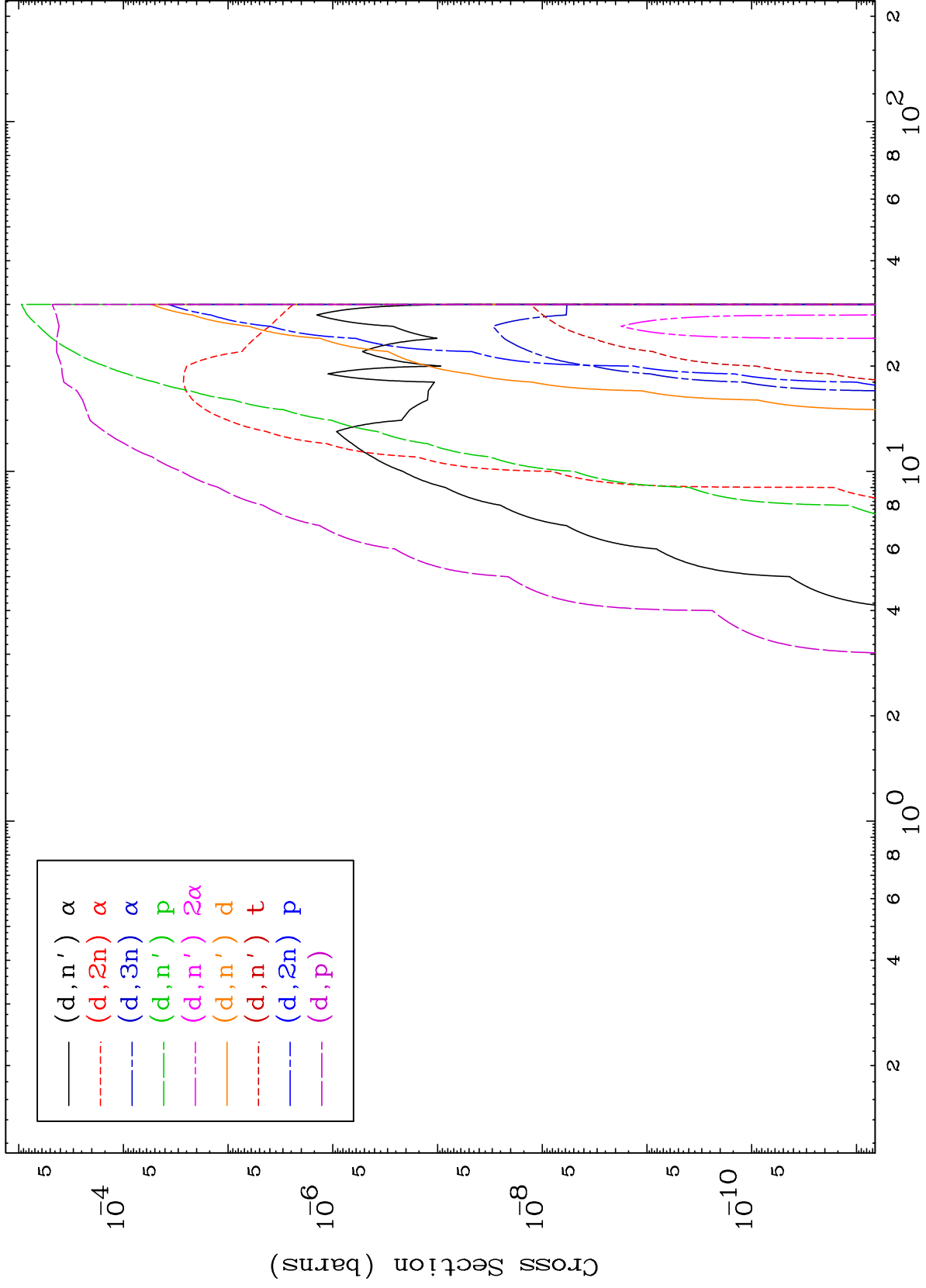
108-Hs-270



MAT 870

Deuteron Charged Particle  
0 Kelvin Cross Sections

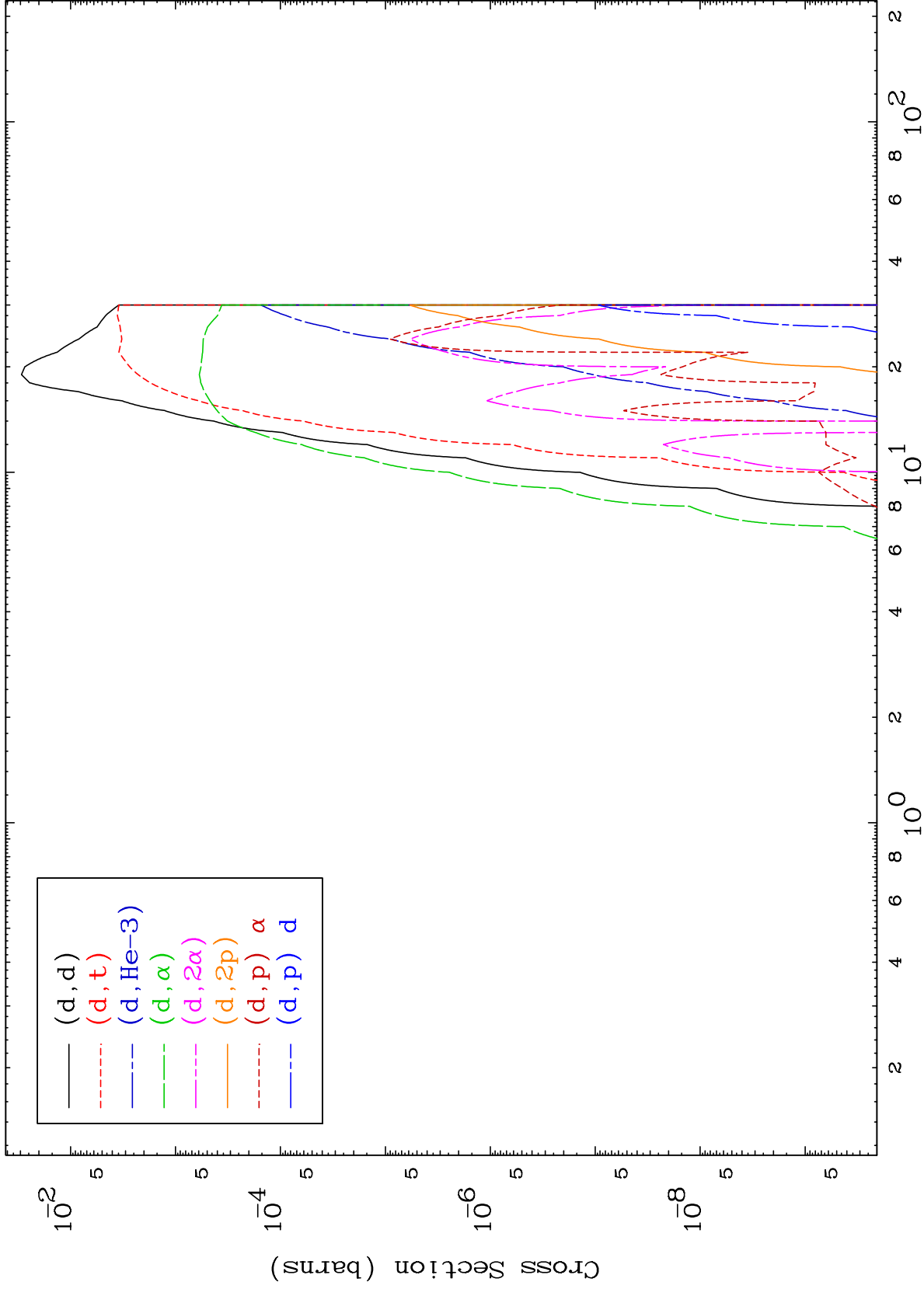
108-Hs-270



MAT 870

Deuteron Charged Particle  
0 Kelvin Cross Sections

108-Hs-270

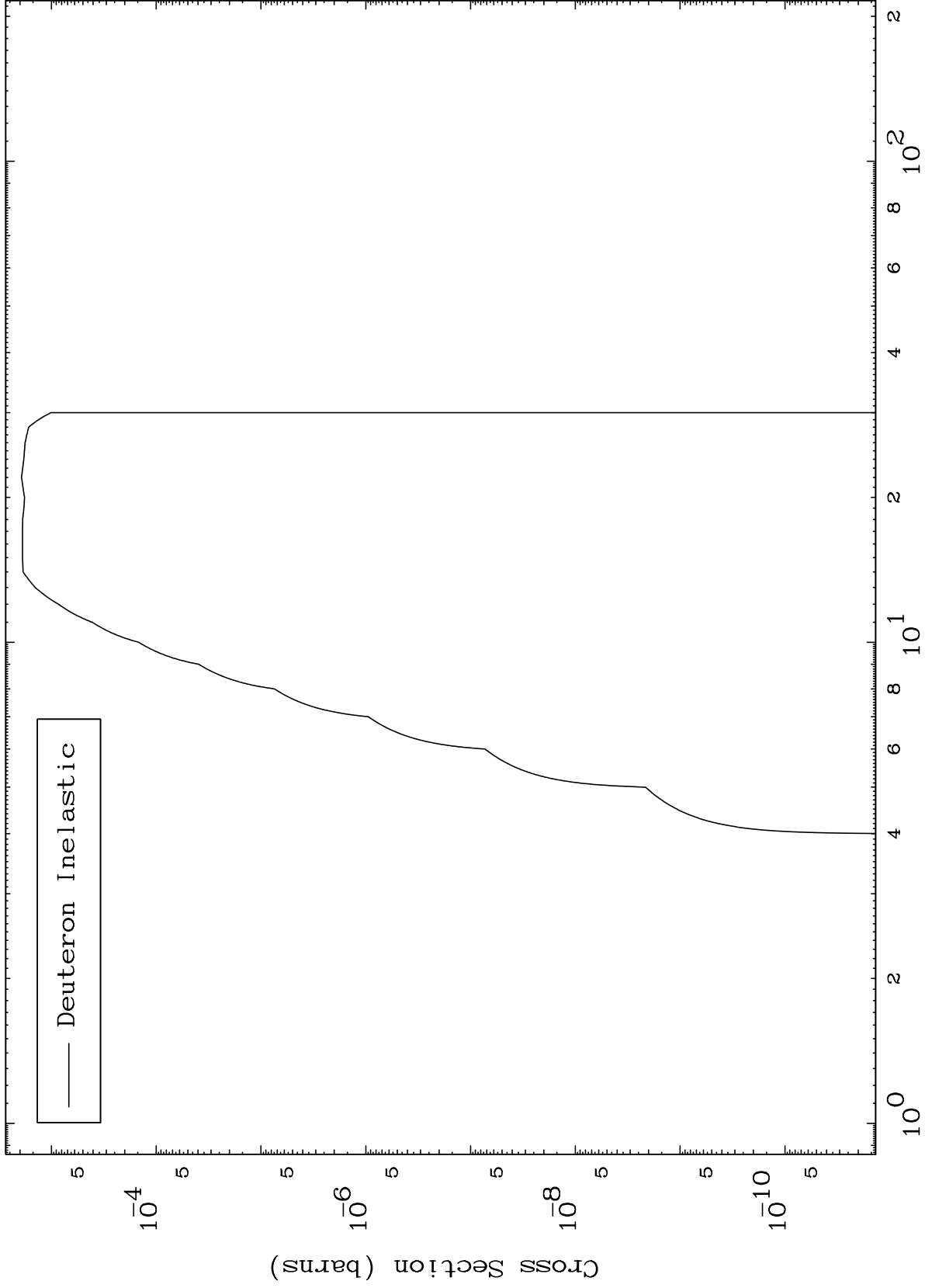


MAT 870

(d,n') Level

108-Hs-270

0 Kelvin Cross Sections



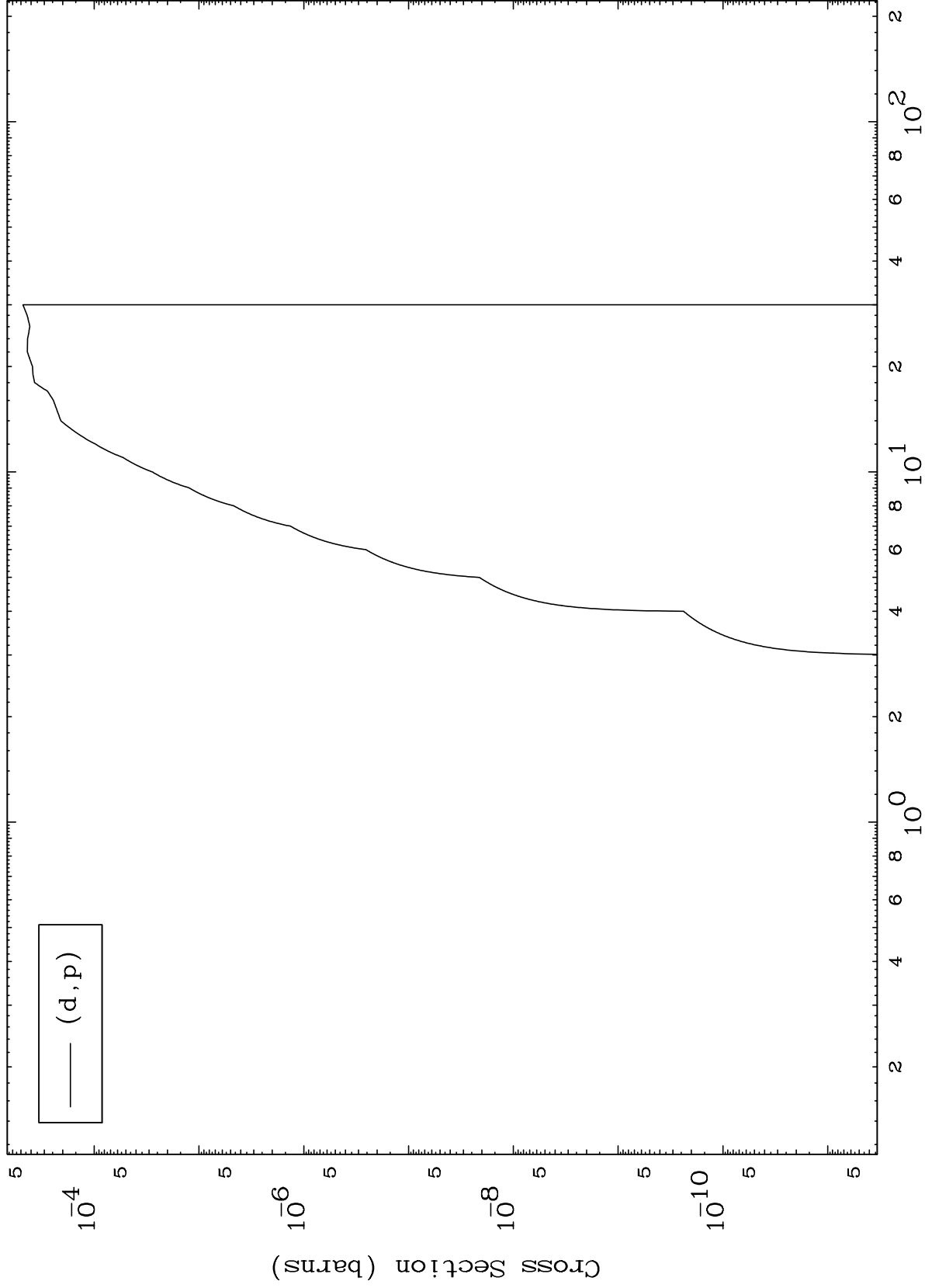
Incident Energy (MeV)

108-Hs-270

MAT 870

108-Hs-270

(d,p) Levels  
0 Kelvin Cross Sections



6

108-Hs-270

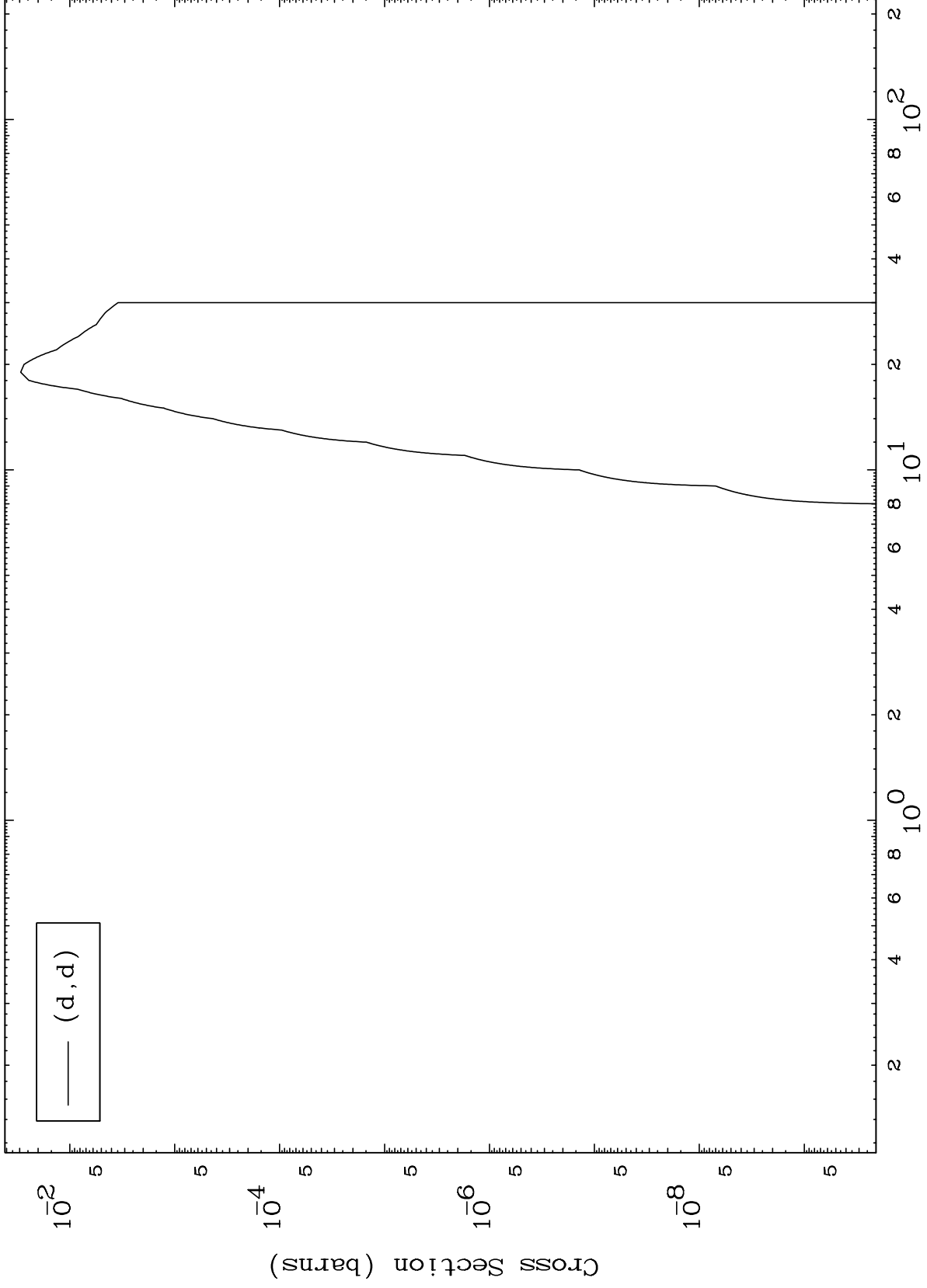
Incident Energy (MeV)

MAT 870

(d,d) Levels

108-Hs-270

0 Kelvin Cross Sections

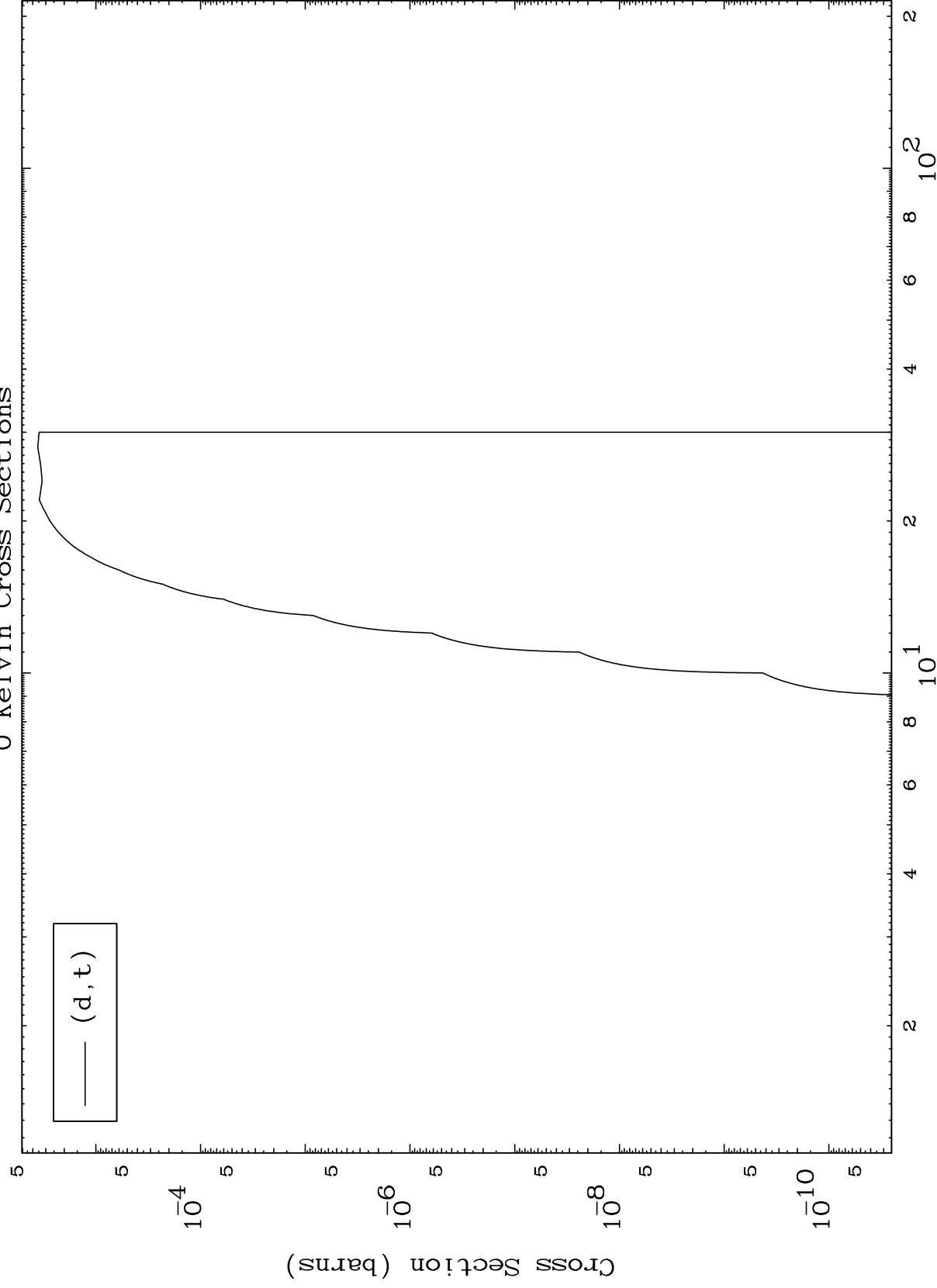




MAT 870

108-Hs-270

(d,t) Levels  
0 Kelvin Cross Sections



8

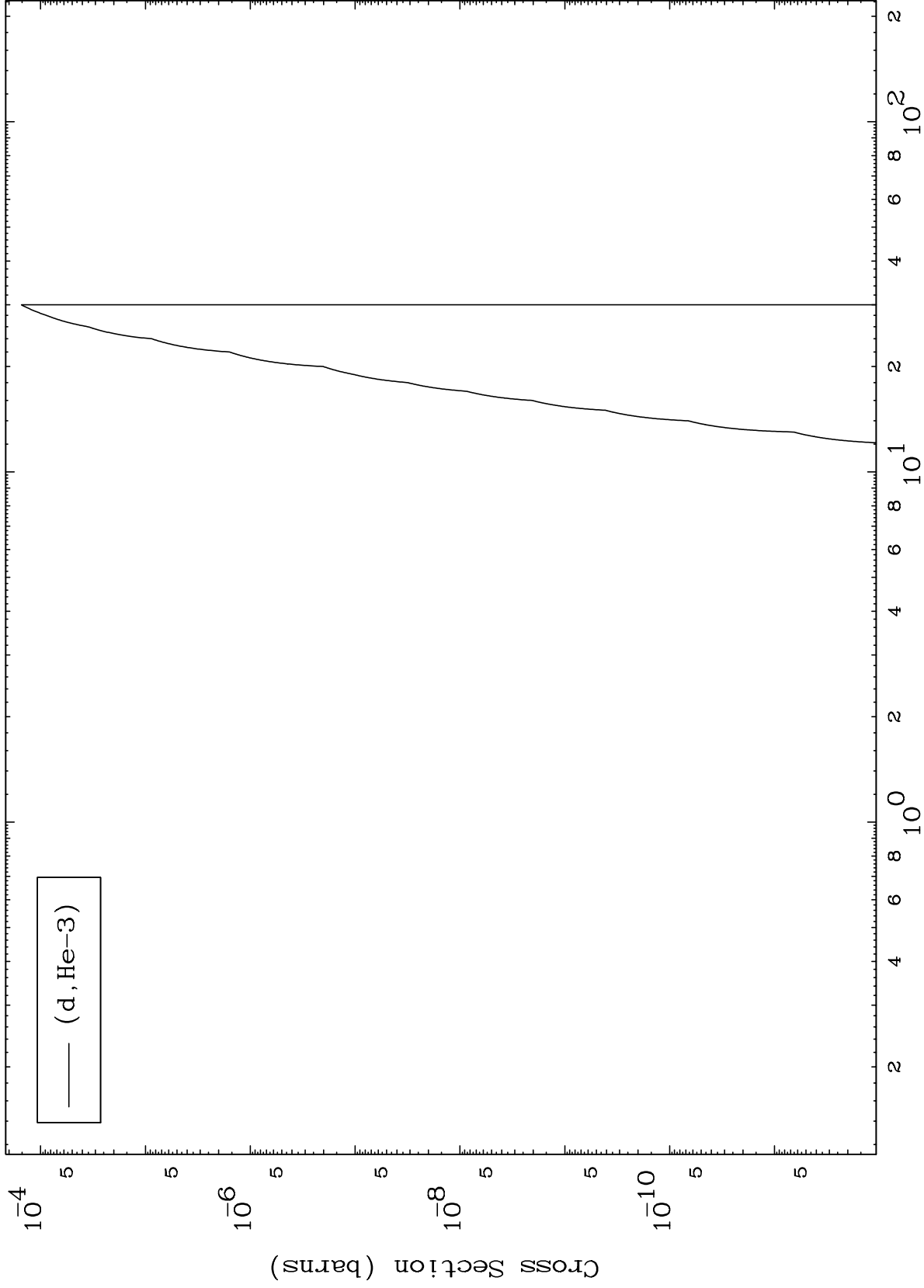
Incident Energy (MeV)

108-Hs-270

MAT 870

(d,He3) Levels  
0 Kelvin Cross Sections

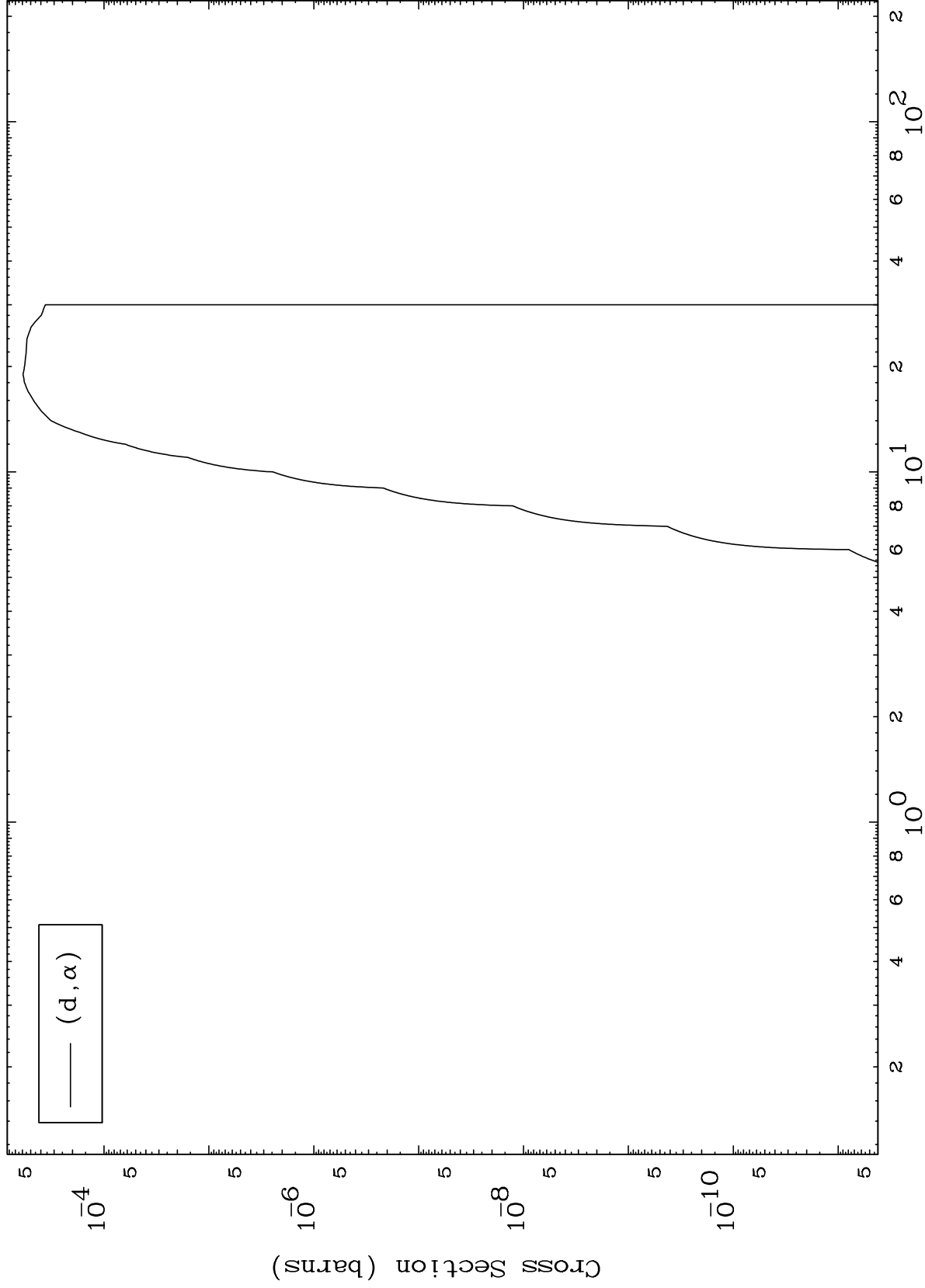
108-Hs-270



MAT 870

108-Hs-270

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



10

Incident Energy (MeV)

108-Hs-270

MAT 870

108-Hs-270

Deuteron Fission  
Radionuclide Production Cross Section

