

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

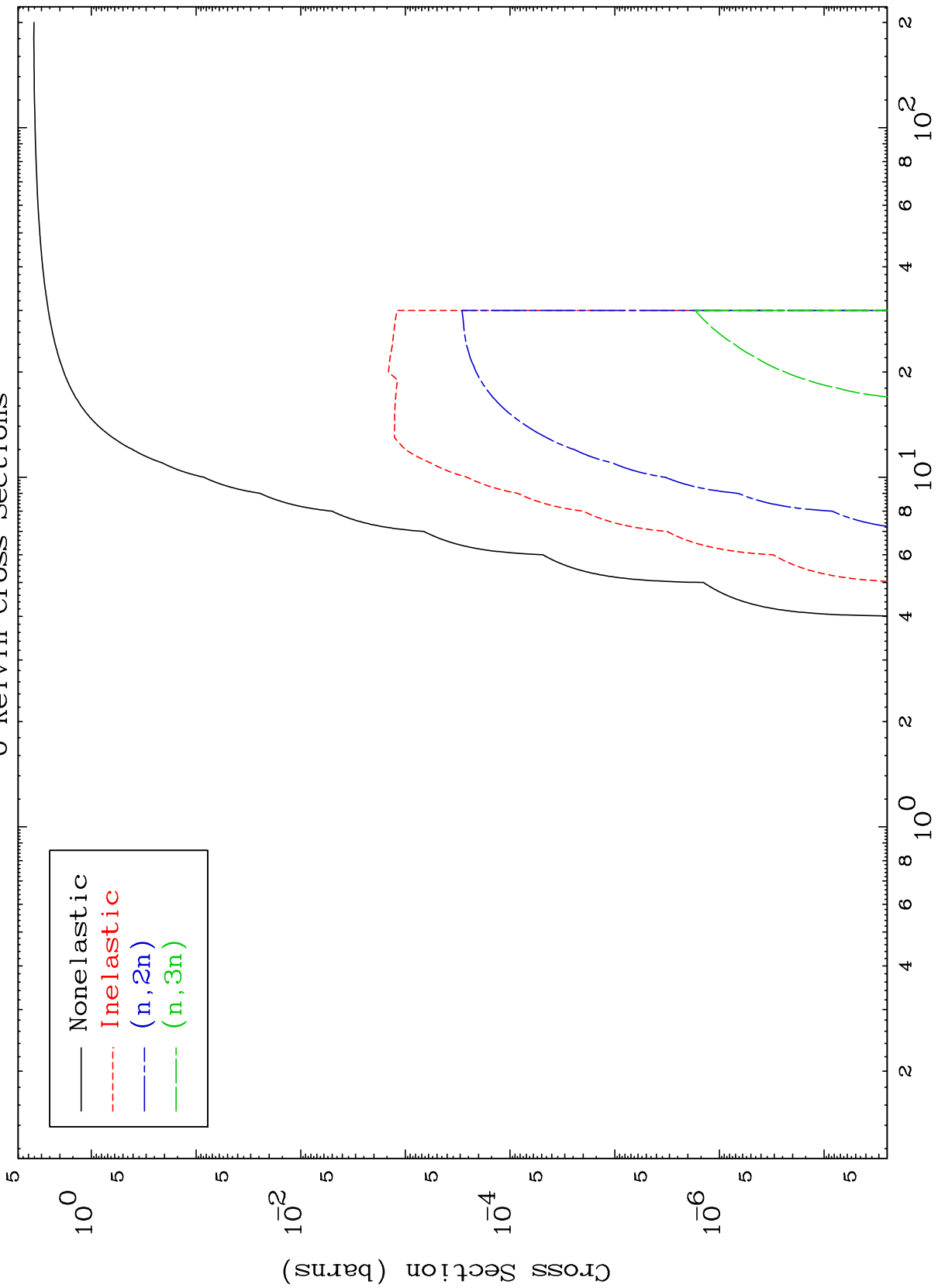
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 9725

Deuteron Major  
0 Kelvin Cross Sections

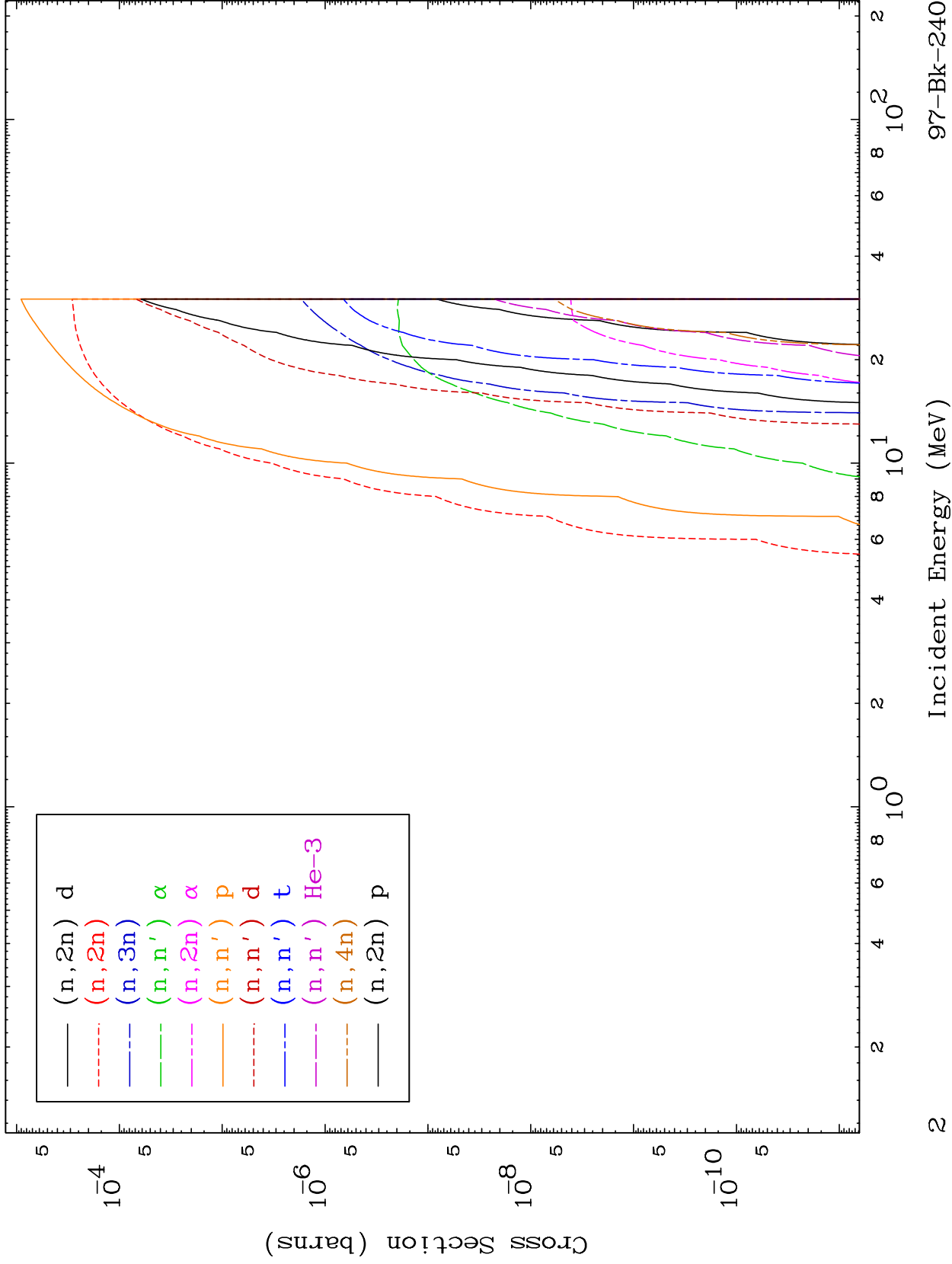
97-Bk-240



MAT 9725

Deuteron Neutron Absorption  
0 Kelvin Cross Sections

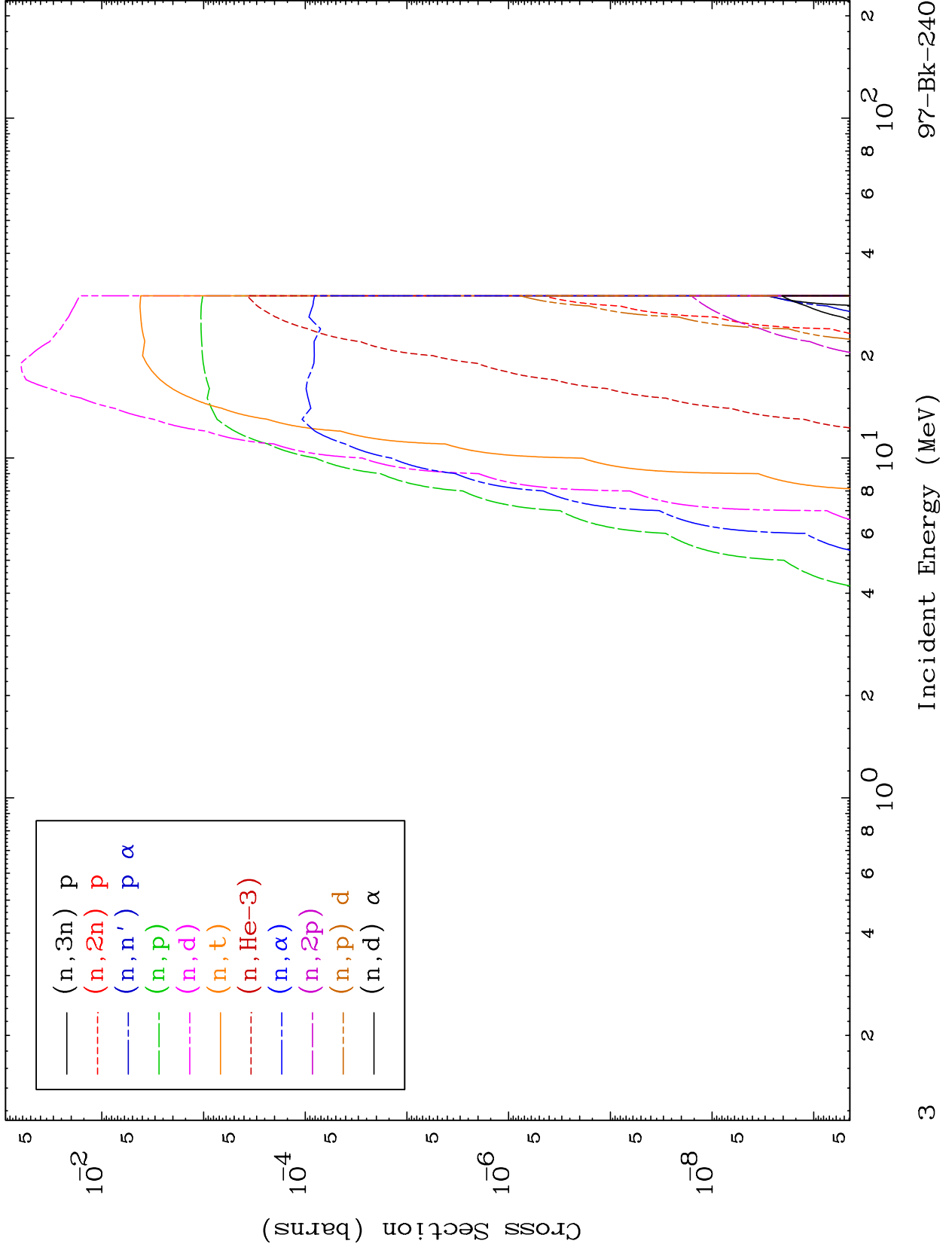
97-Bk-240



MAT 9725

Deuteron Neutron Absorption  
0 Kelvin Cross Sections

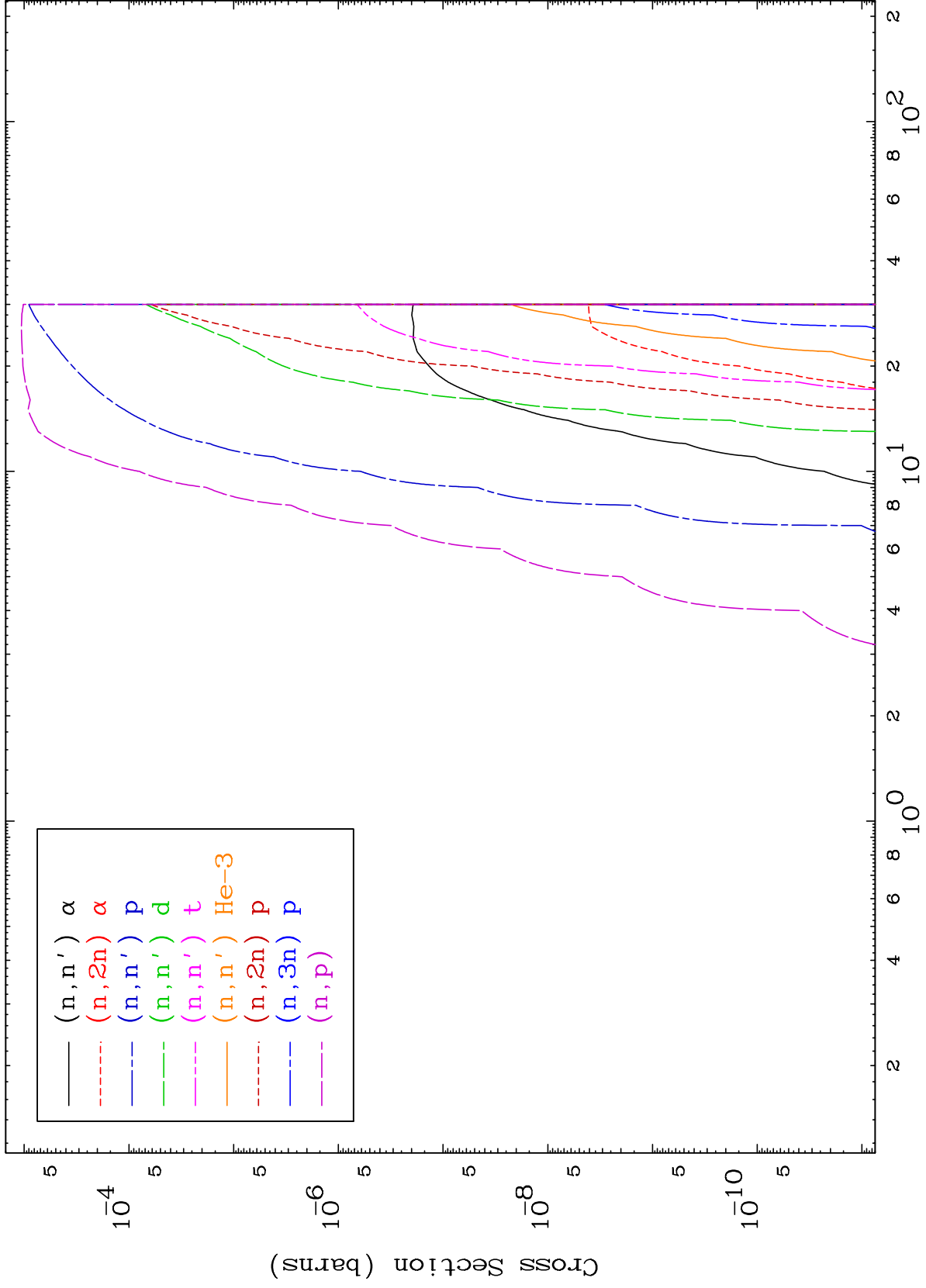
97-Bk-240



MAT 9725

Deuteron Charged Particle  
0 Kelvin Cross Sections

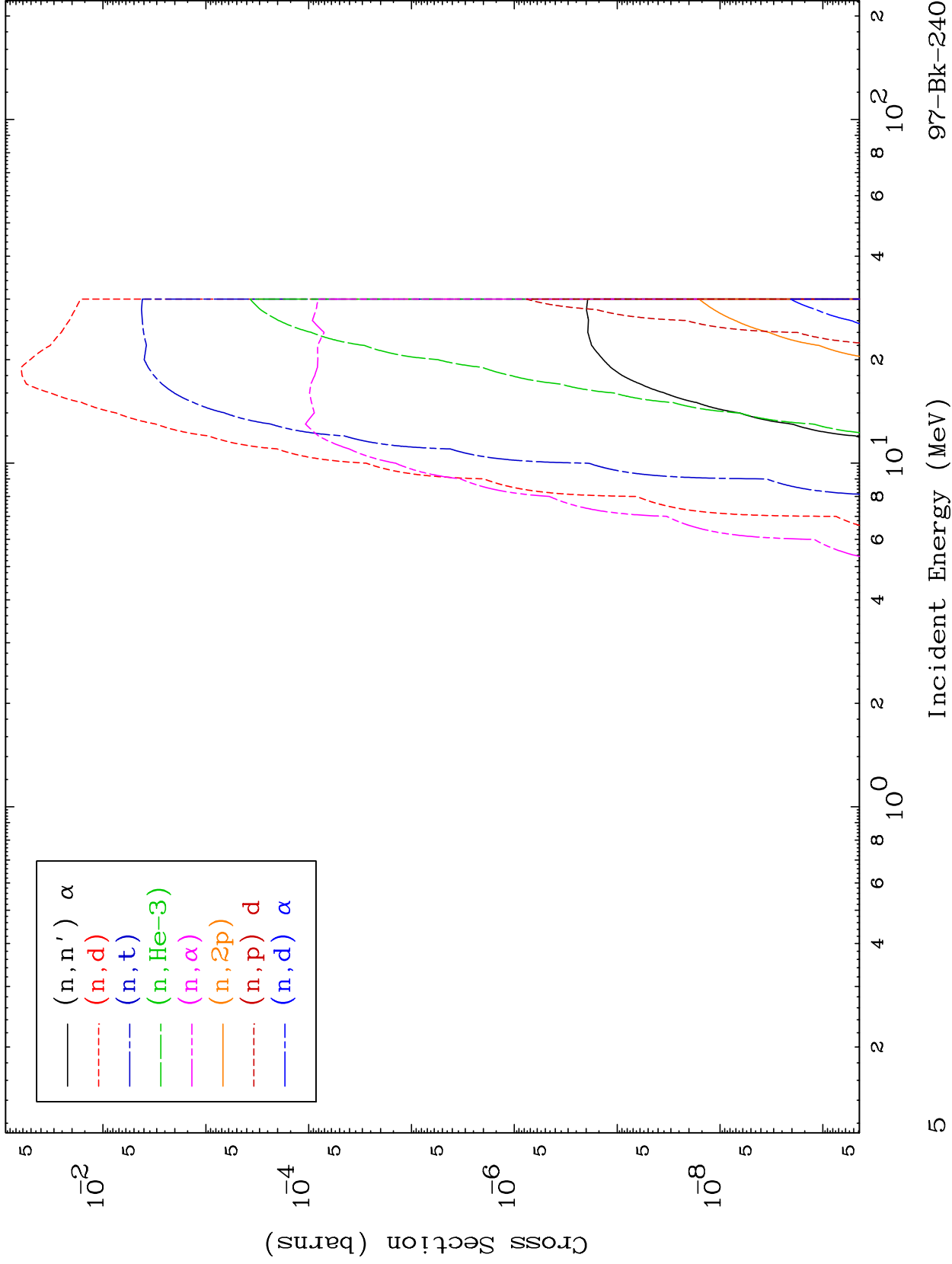
97-Bk-240



MAT 9725

Deuteron Charged Particle  
0 Kelvin Cross Sections

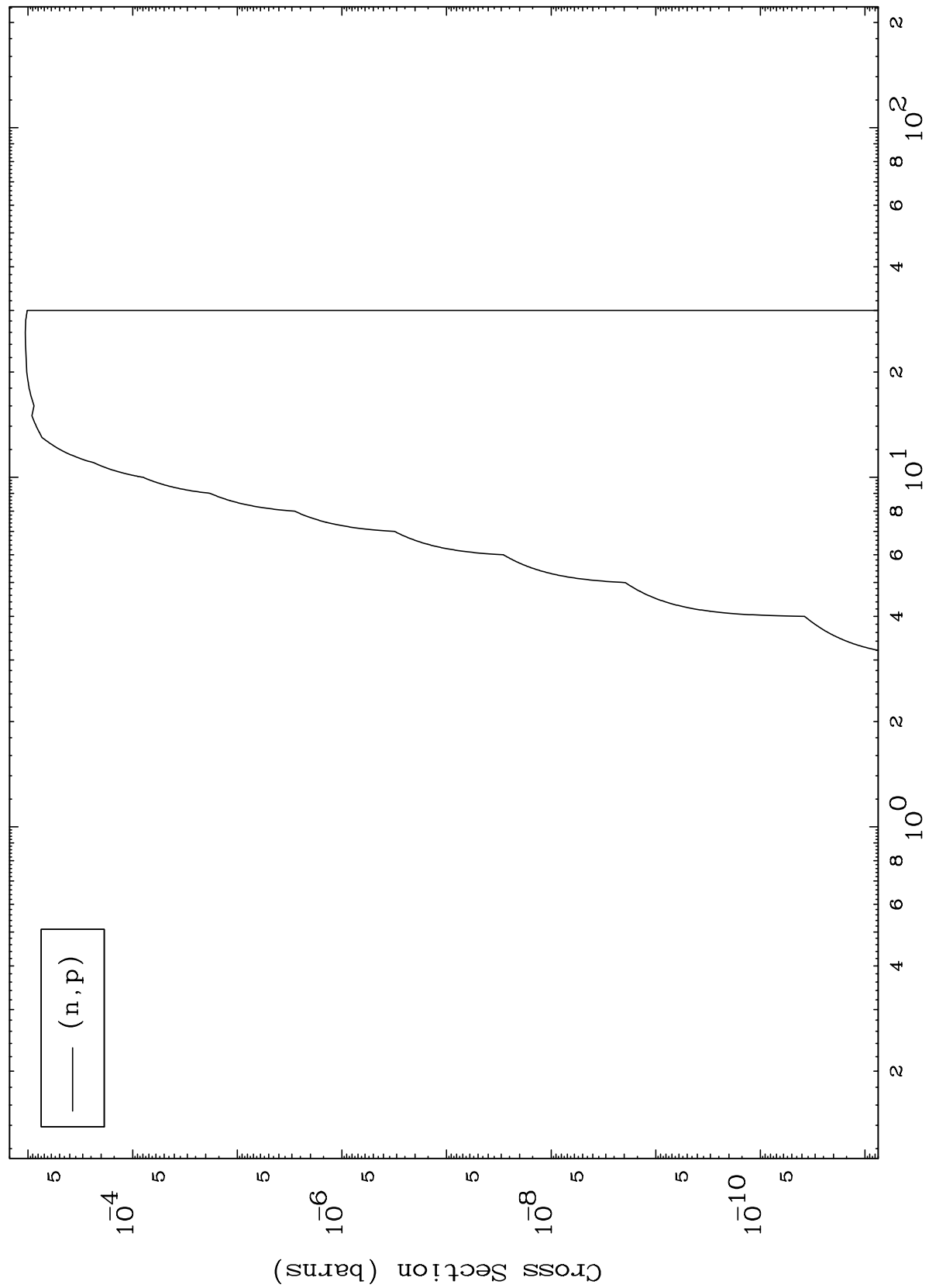
97-Bk-240



MAT 9725

97-Bk-240

(d,p) Levels  
0 Kelvin Cross Sections

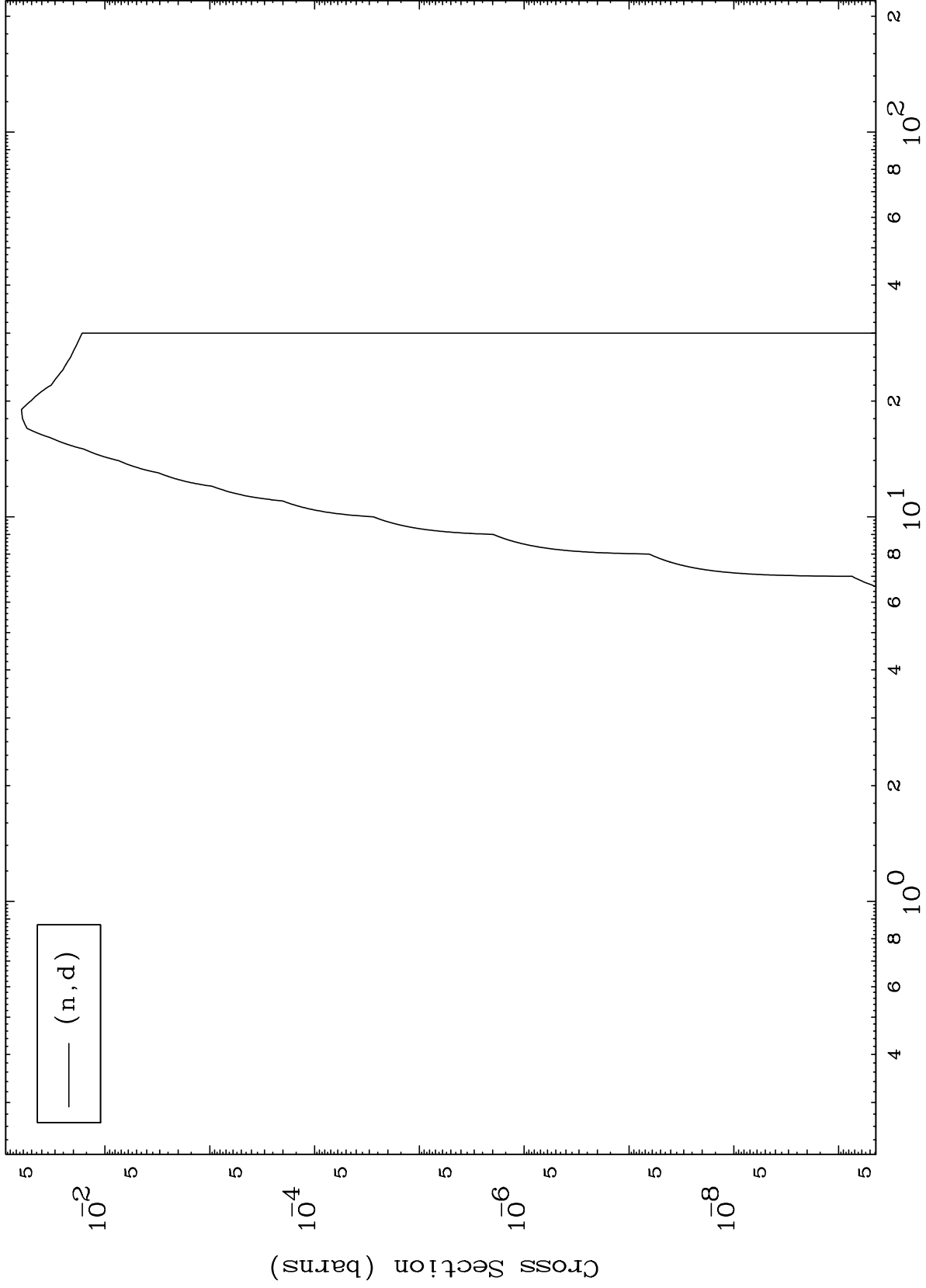


MAT 9725

(d,d) Levels

97-Bk-240

0 Kelvin Cross Sections

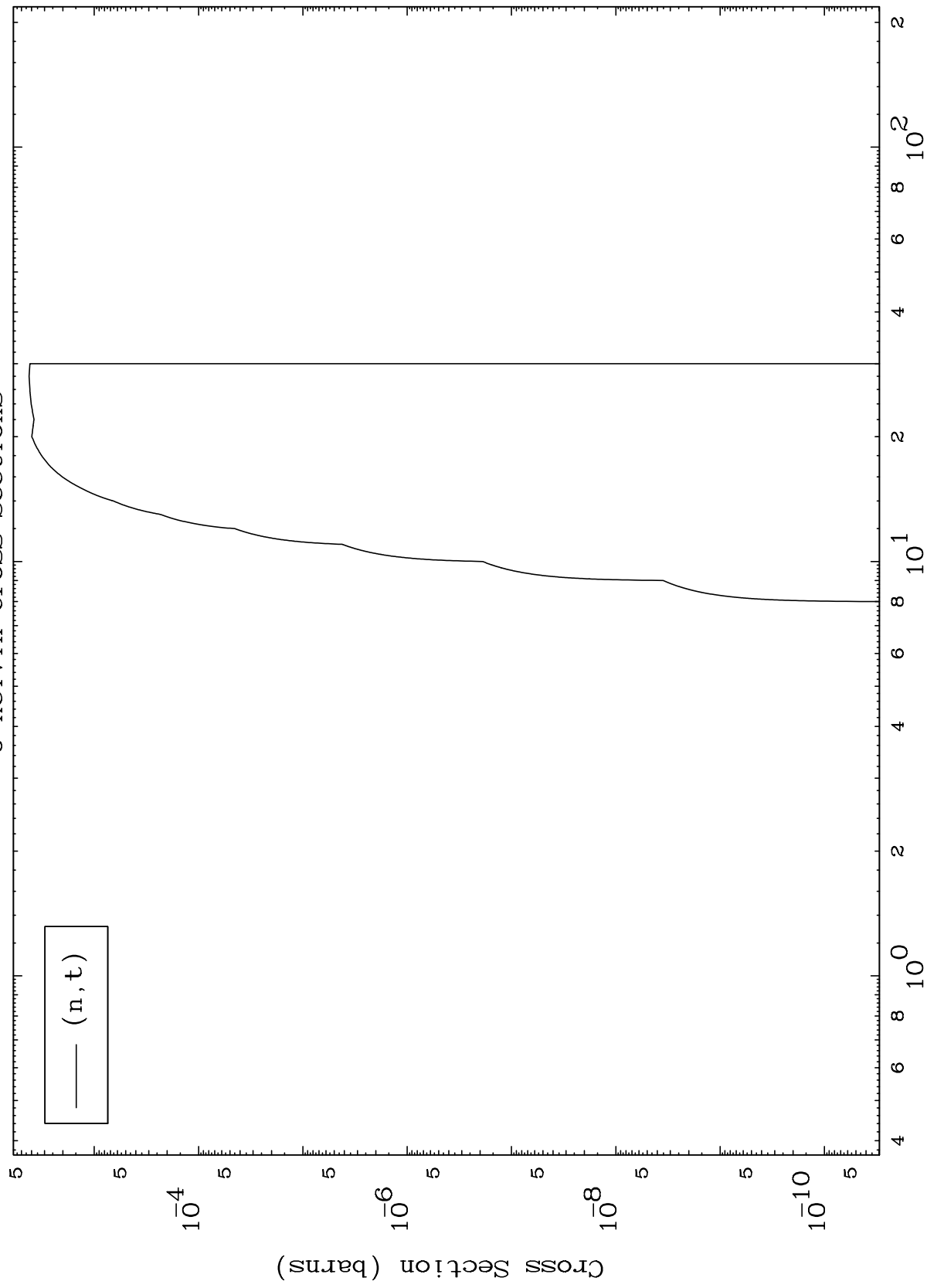




MAT 9725

97-Bk-240

(d, t) Levels  
0 Kelvin Cross Sections



8

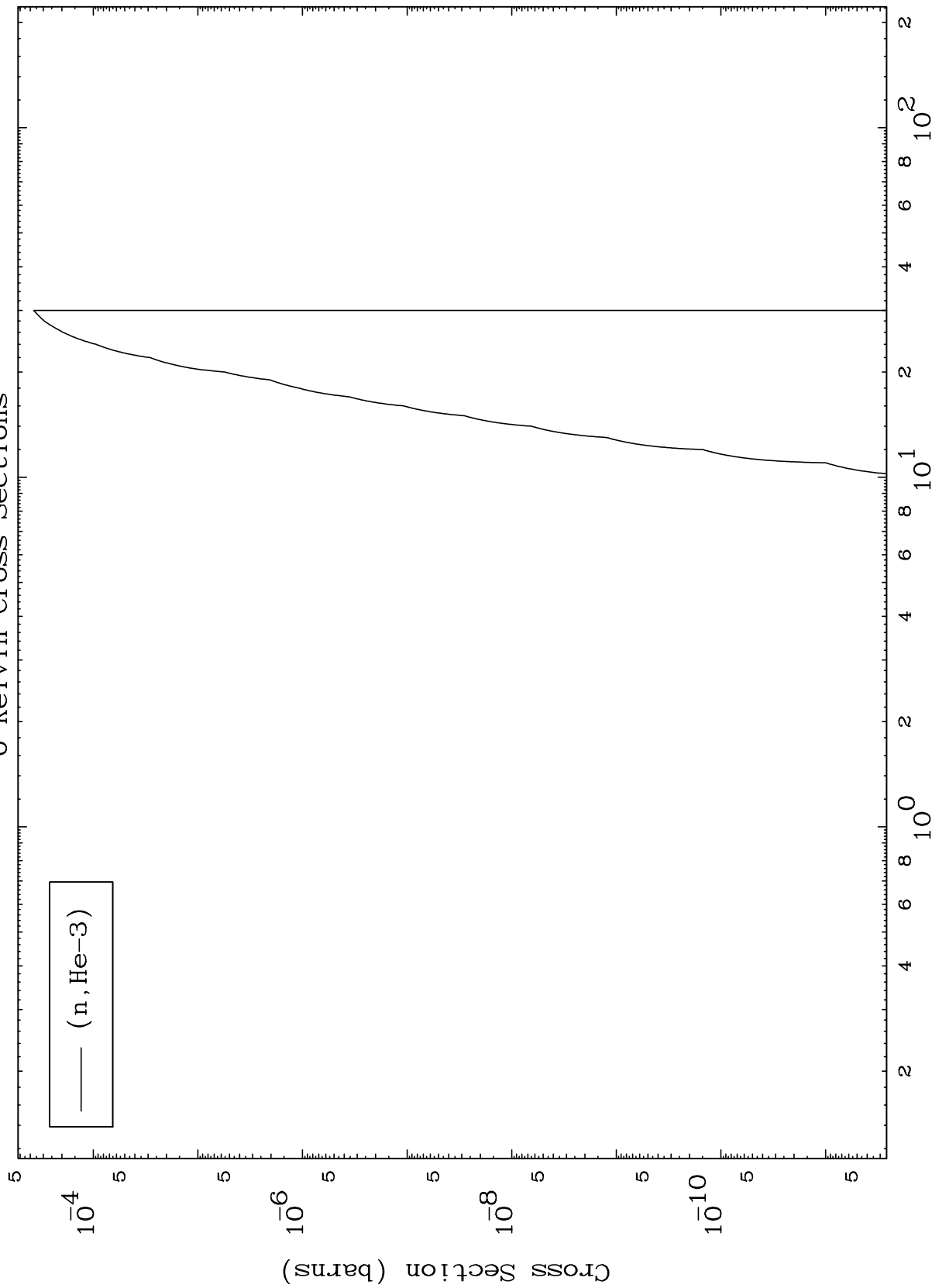
Incident Energy (MeV)

97-Bk-240

MAT 9725

97-Bk-240

(d,He3) Levels  
0 Kelvin Cross Sections

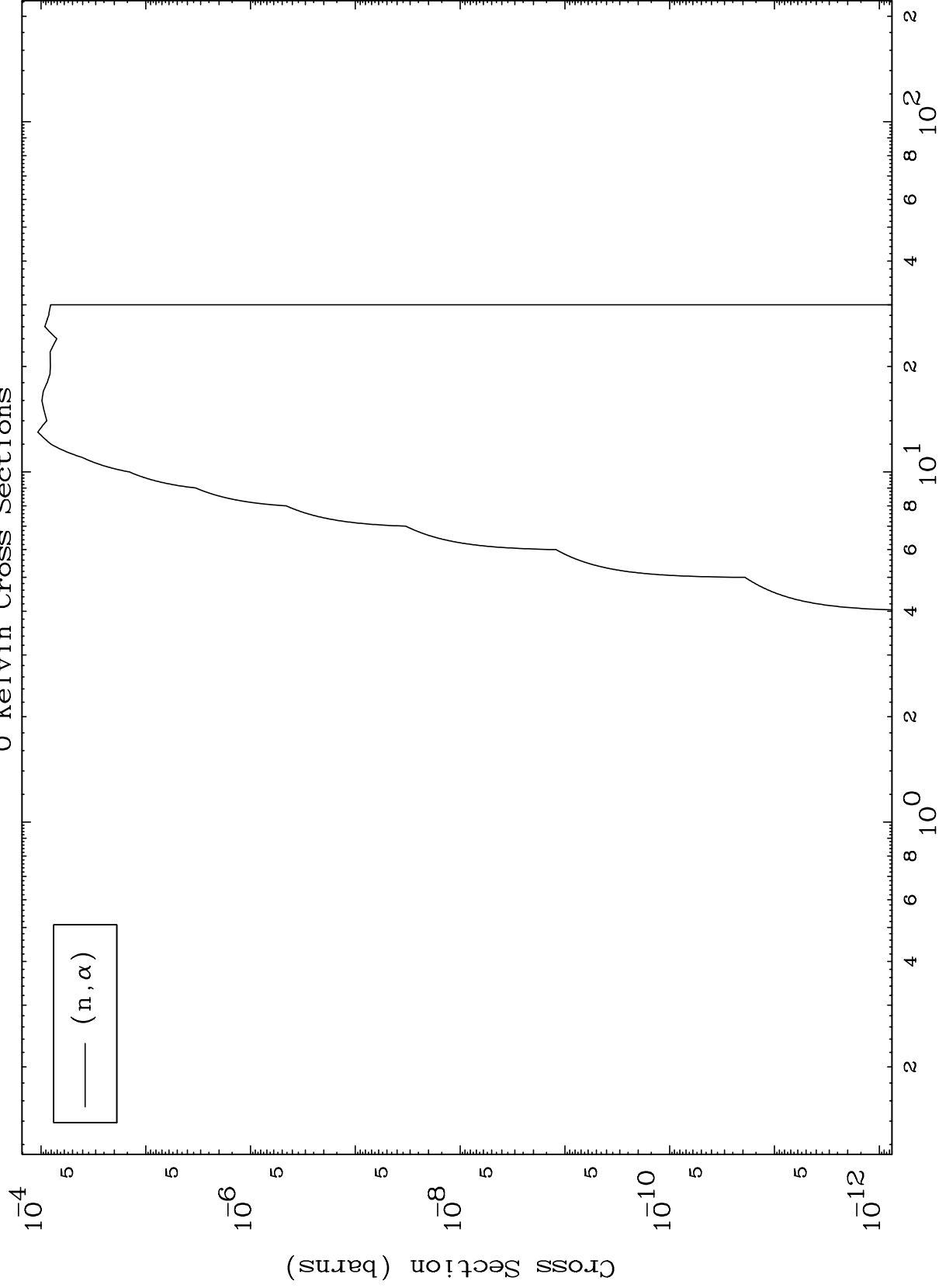


MAT 9725

(d,  $\alpha$ ) Levels

97-Bk-240

0 Kelvin Cross Sections



10

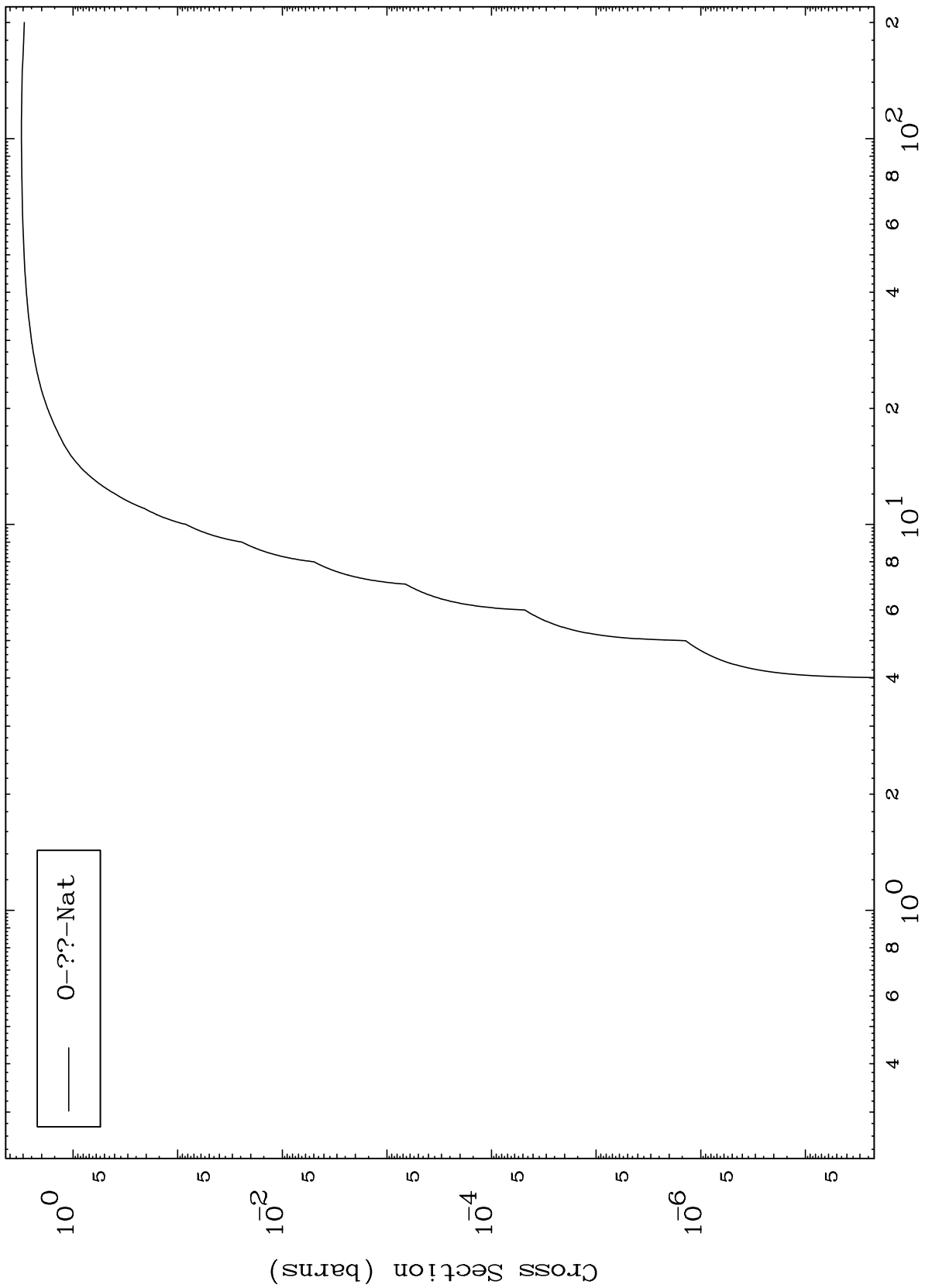
Incident Energy (MeV)

97-Bk-240

MAT 9725

97-Bk-240

Fission  
Radionuclide Production Cross Section

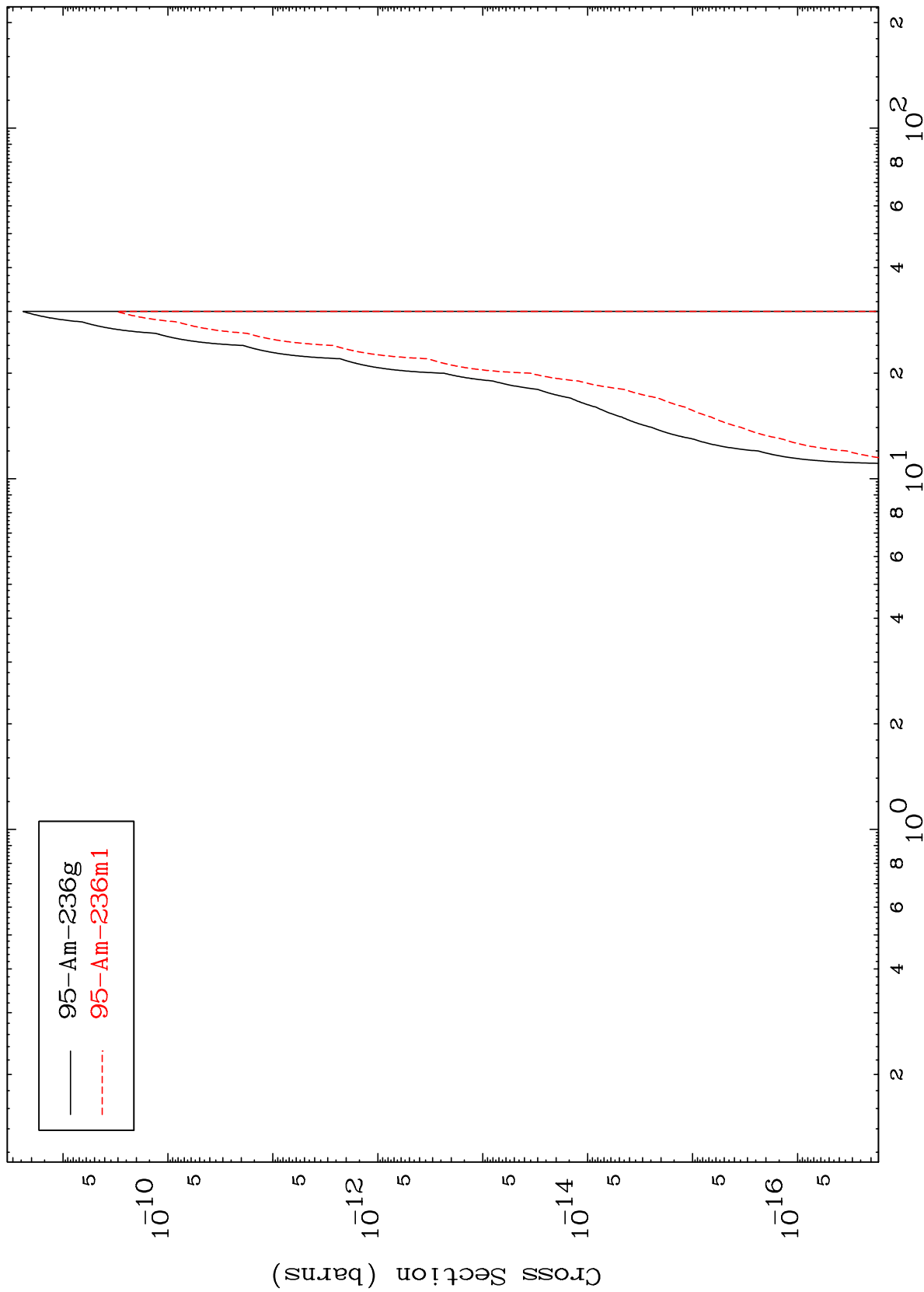


MAT 9725

(n,n') p  $\alpha$

97-Bk-240

Radionuclide Production Cross Section



12

Incident Energy (MeV)

97-Bk-240

MAT 9725

(n,d)  $\alpha$

97-Bk-240

Radionuclide Production Cross Section

