

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](mailto:redcullen1@comcast.net)

Web: [redcullen1.net/HOMEPAGE.NEW](http://redcullen1.net/HOMEPAGE.NEW)

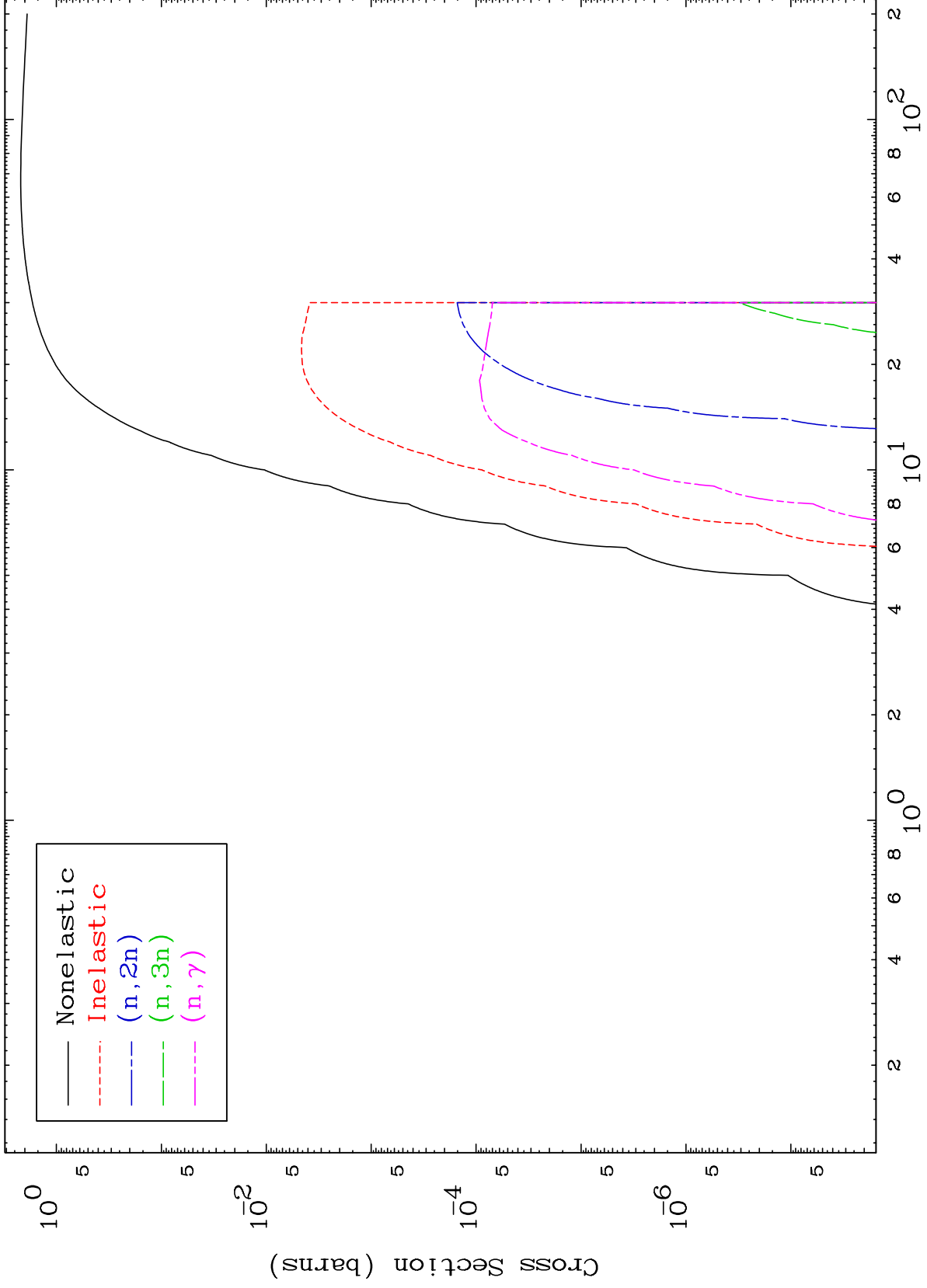
Press Mouse Button to Start

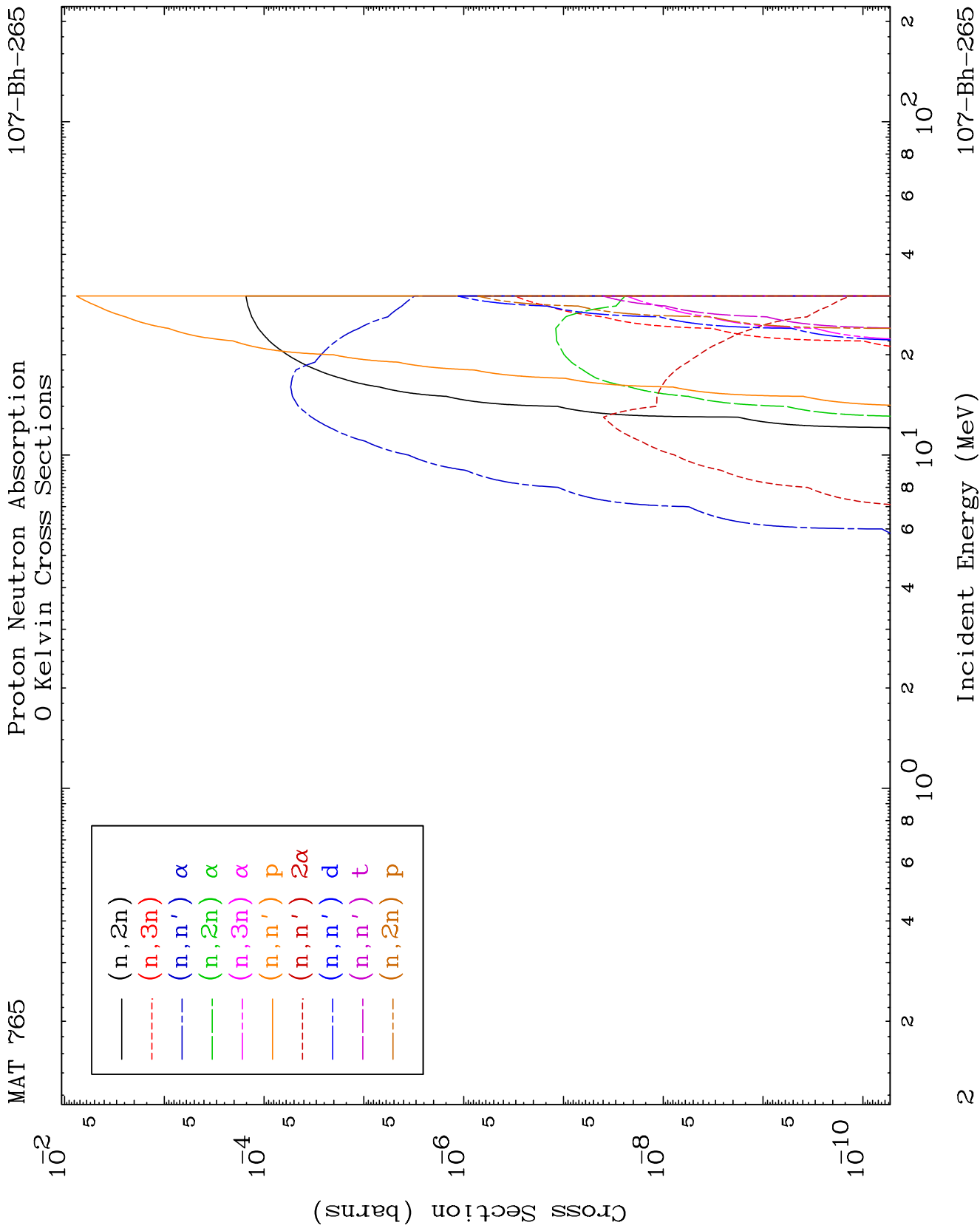
MAT 765

Proton Major

107-Bh-265

0 Kelvin Cross Sections

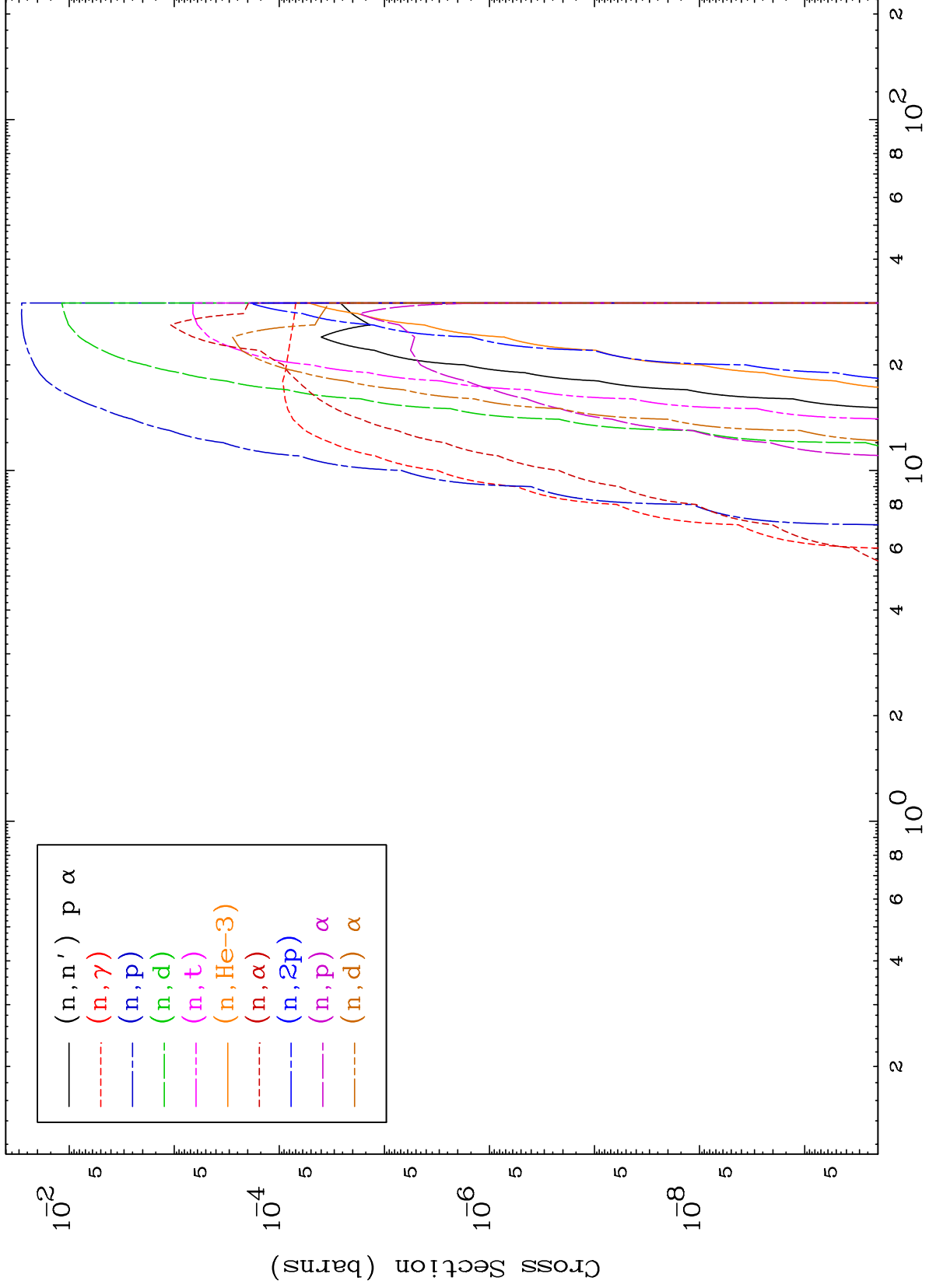




MAT 765

Proton Neutron Absorption  
0 Kelvin Cross Sections

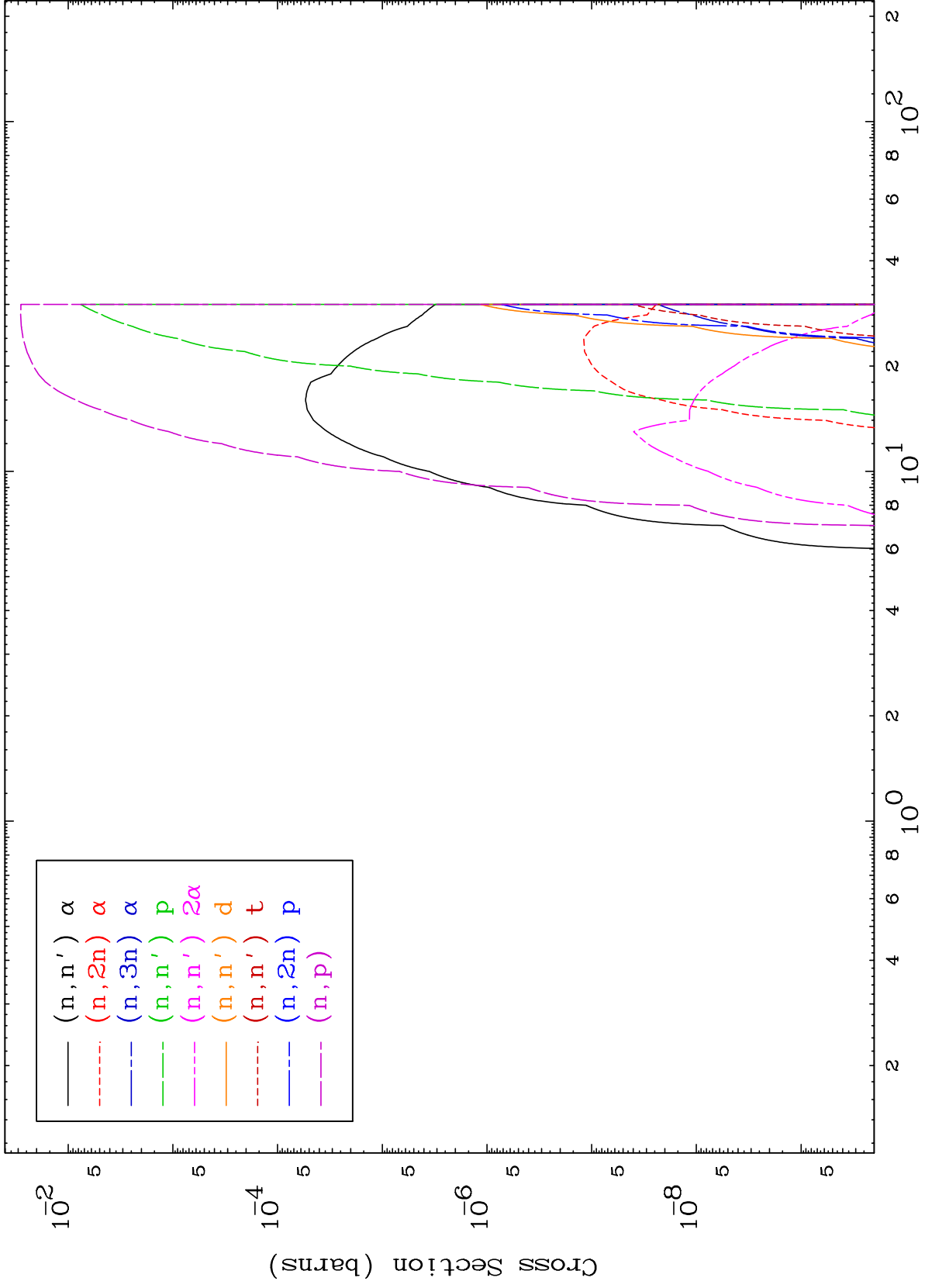
107-Bh-265



MAT 765

Proton Charged Particle  
0 Kelvin Cross Sections

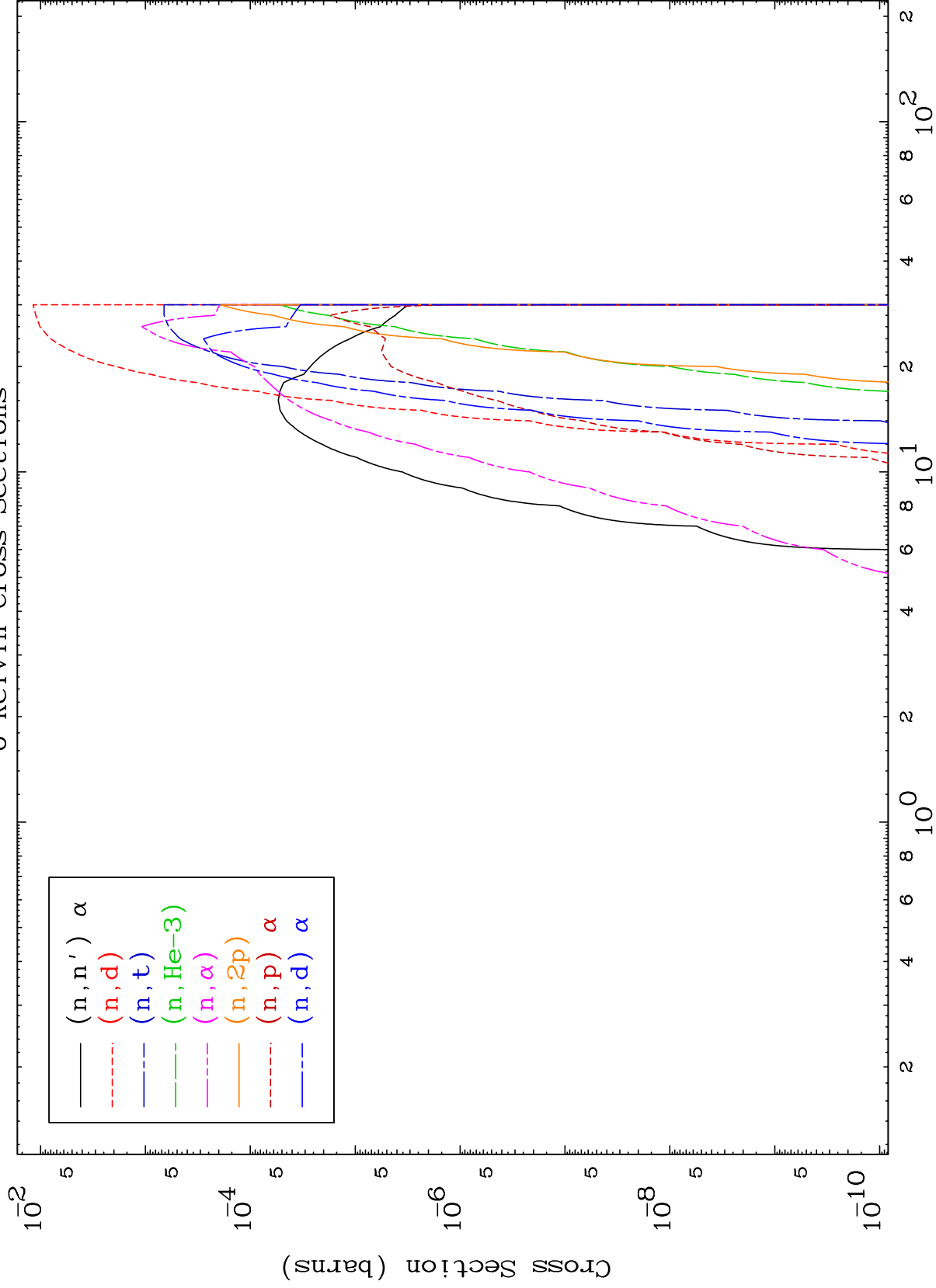
107-Bh-265



MAT 765

Proton Charged Particle  
0 Kelvin Cross Sections

107-Bh-265



5

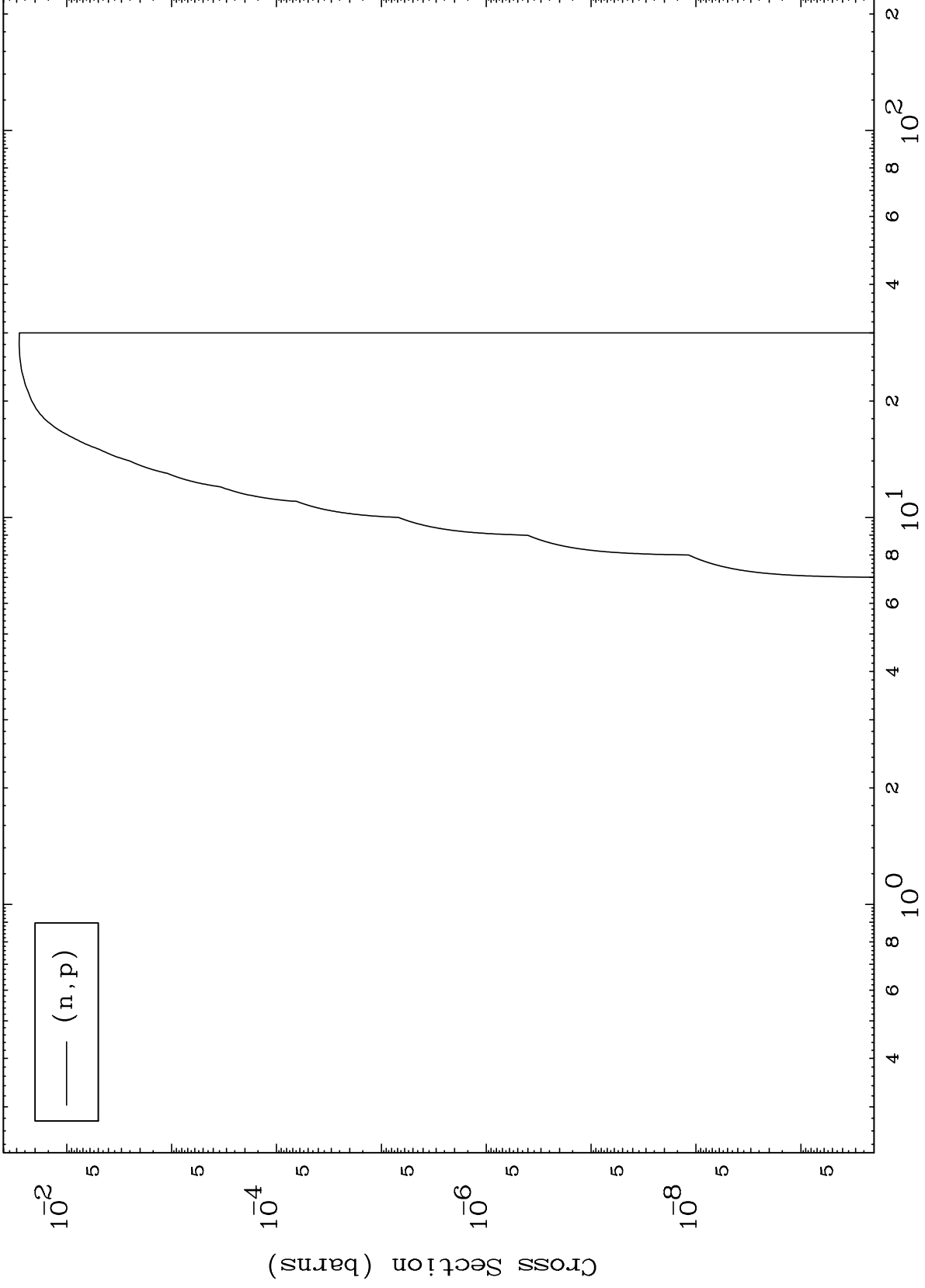
Incident Energy (MeV)

107-Bh-265

MAT 765

(p,p) Levels  
0 Kelvin Cross Sections

107-Bh-265



6

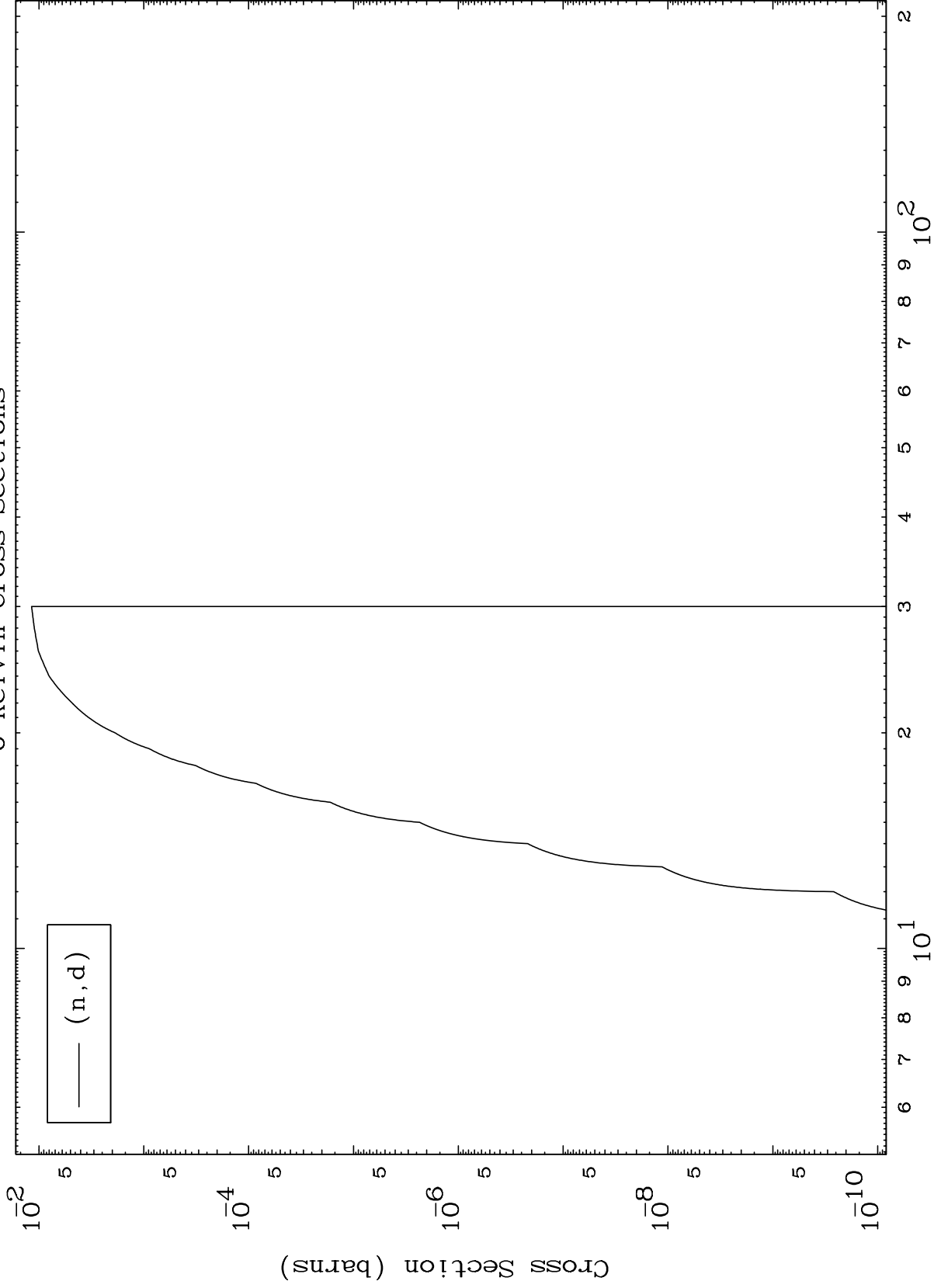
107-Bh-265

107-Bh-265

MAT 765

(p,d) Levels  
0 Kelvin Cross Sections

107-Bh-265



7

Incident Energy (MeV)

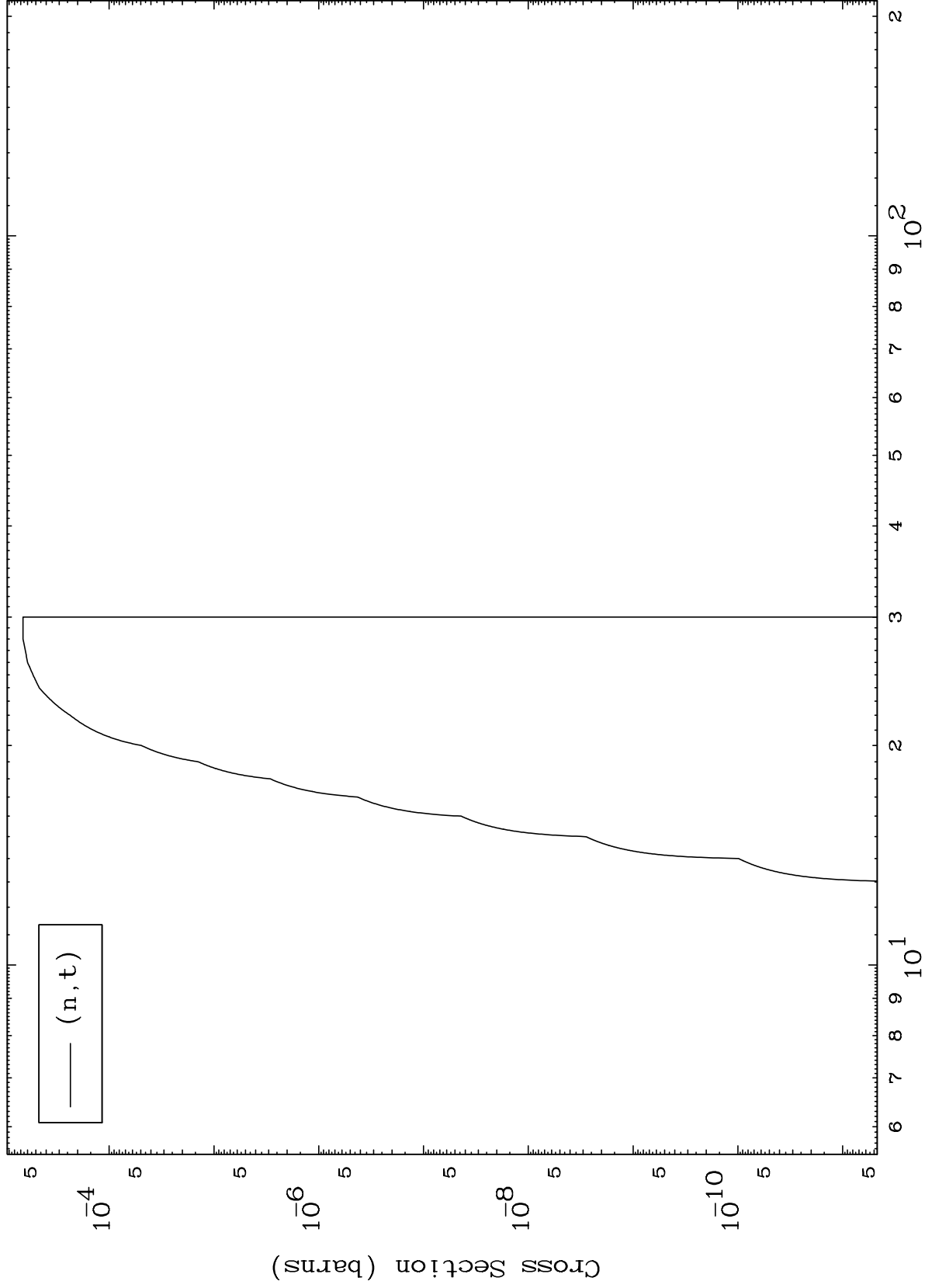
107-Bh-265



MAT 765

(p, t) Levels  
0 Kelvin Cross Sections

107-Bh-265



8

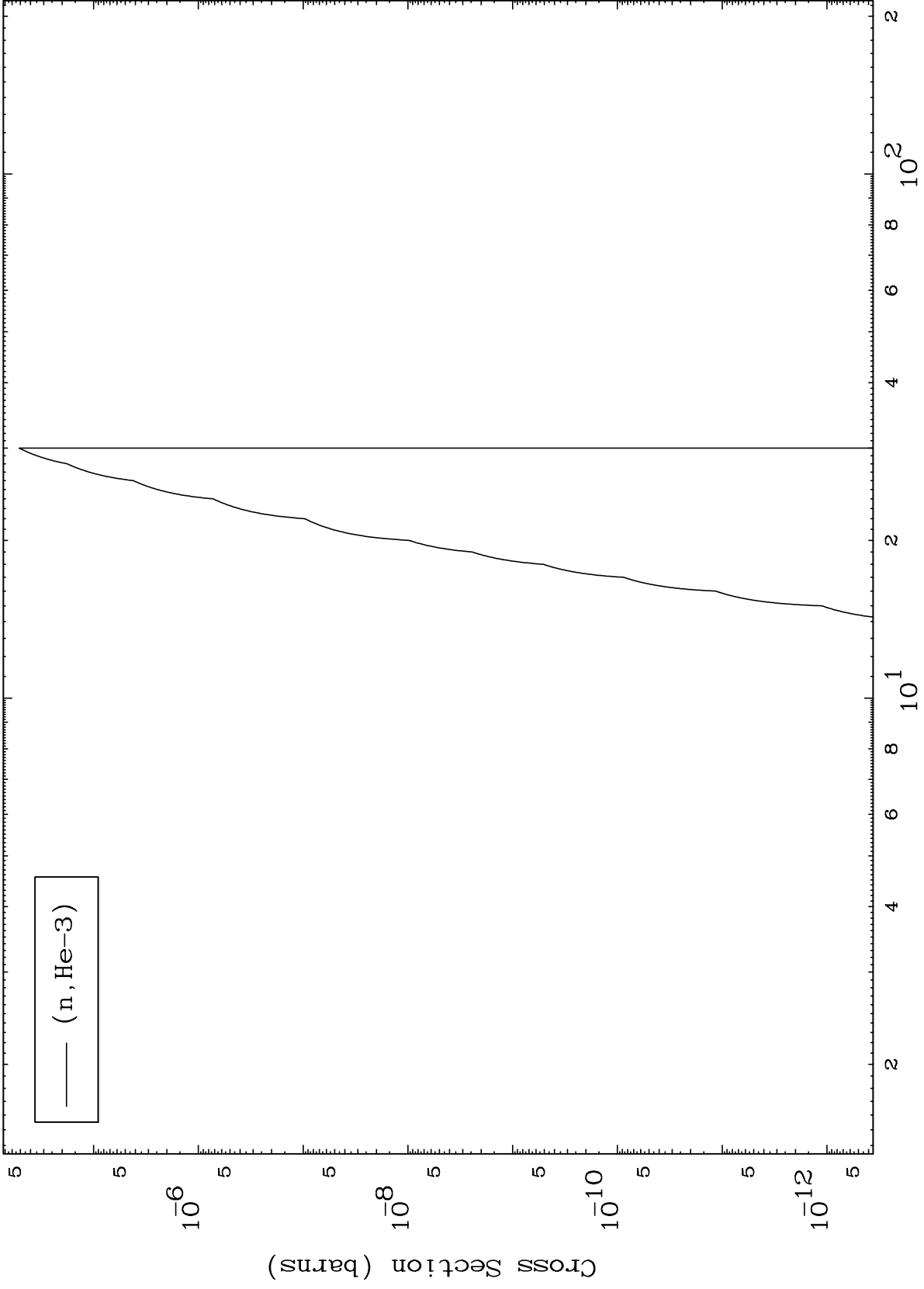
Incident Energy (MeV)

107-Bh-265

MAT 765

(p,He3) Levels  
0 Kelvin Cross Sections

107-Bh-265



9

Incident Energy (MeV)

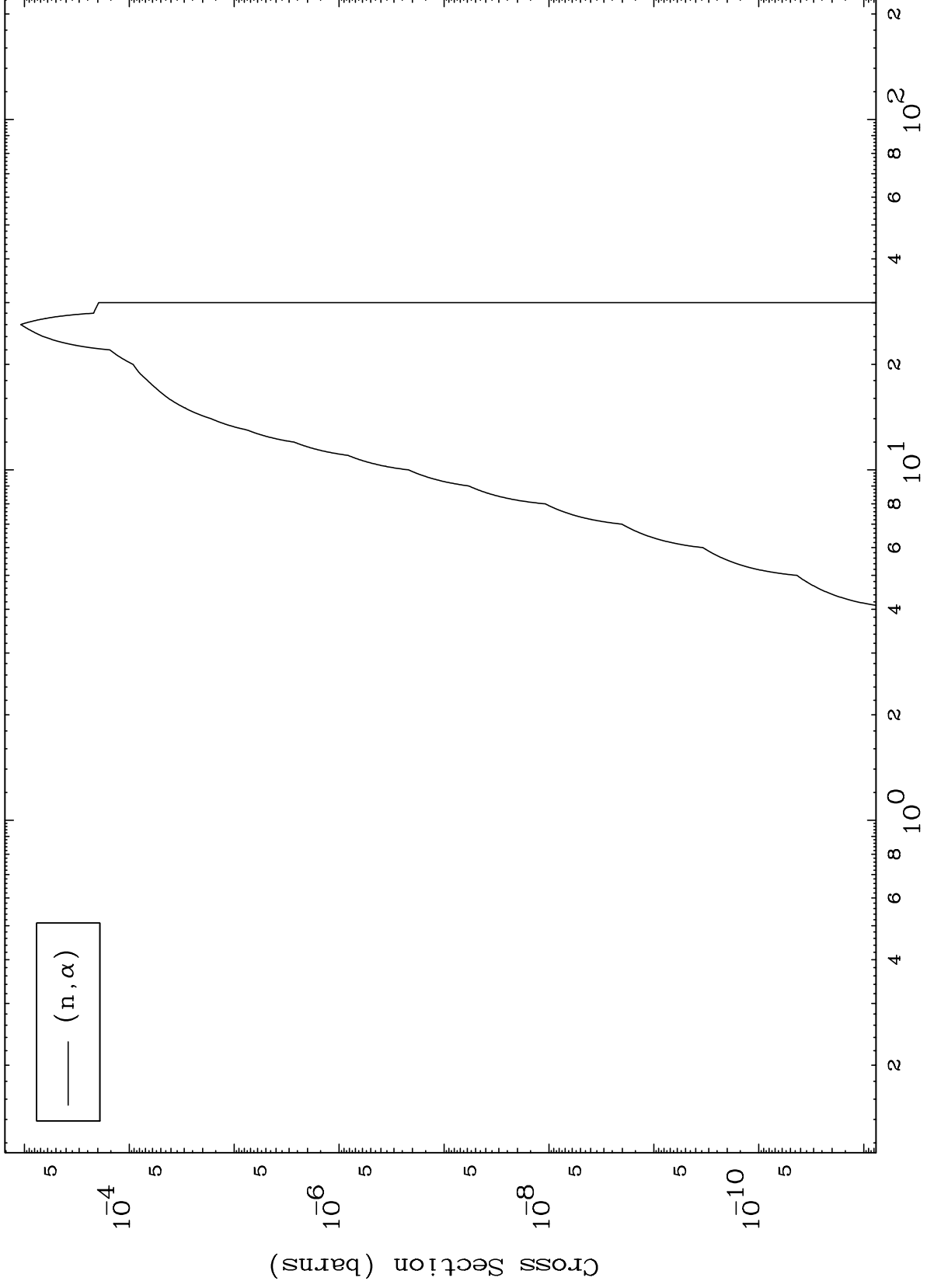
107-Bh-265

MAT 765

(p,  $\alpha$ ) Levels

107-Bh-265

0 Kelvin Cross Sections



10

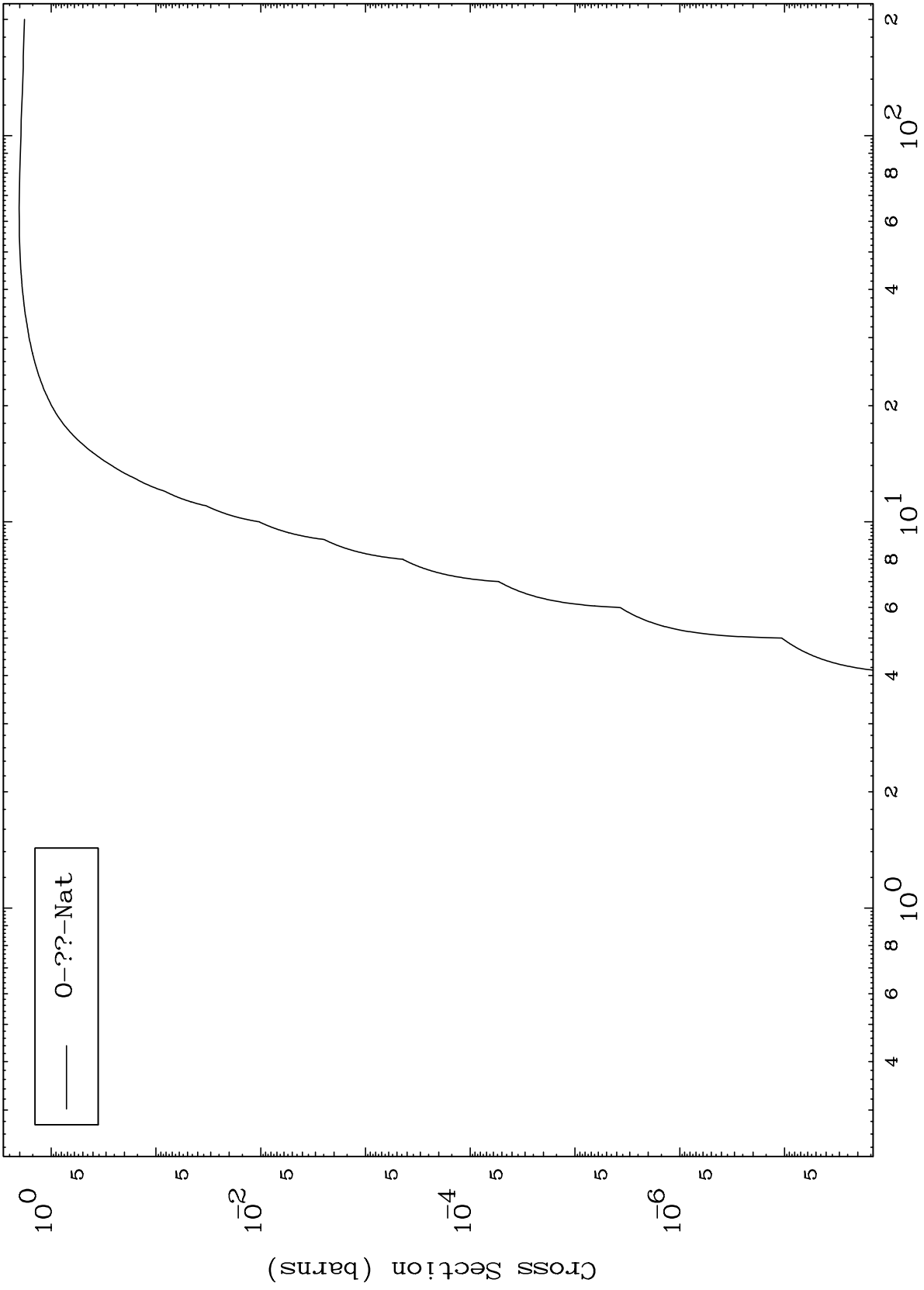
Incident Energy (MeV)

107-Bh-265

MAT 765

107-Bh-265

Fission  
Radionuclide Production Cross Section

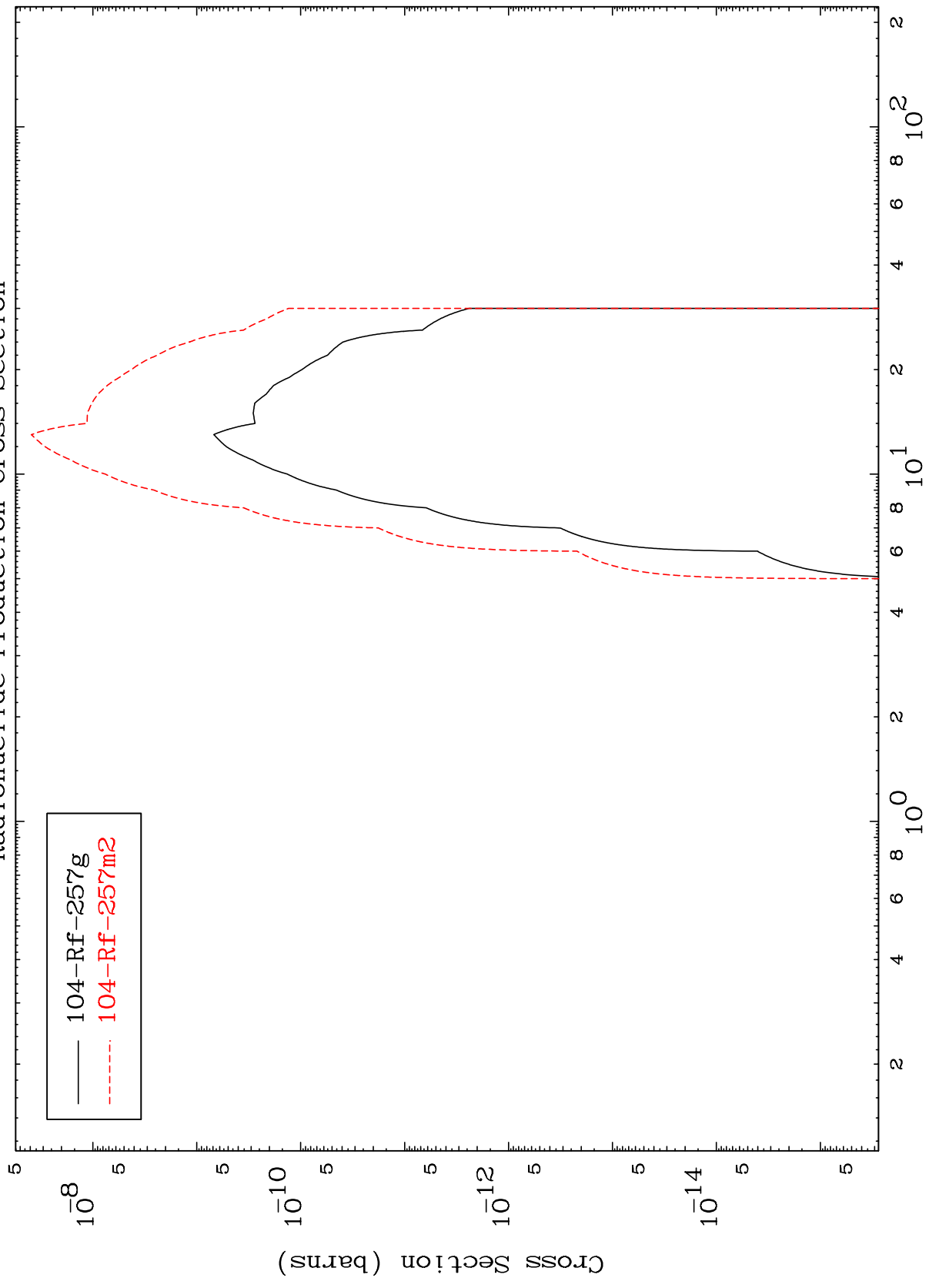


MAT 765

(n,n') 2α

107-Bh-265

Radionuclide Production Cross Section



— 104-Rf-257g  
- - - 104-Rf-257m2

12

Incident Energy (MeV)

107-Bh-265

