

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

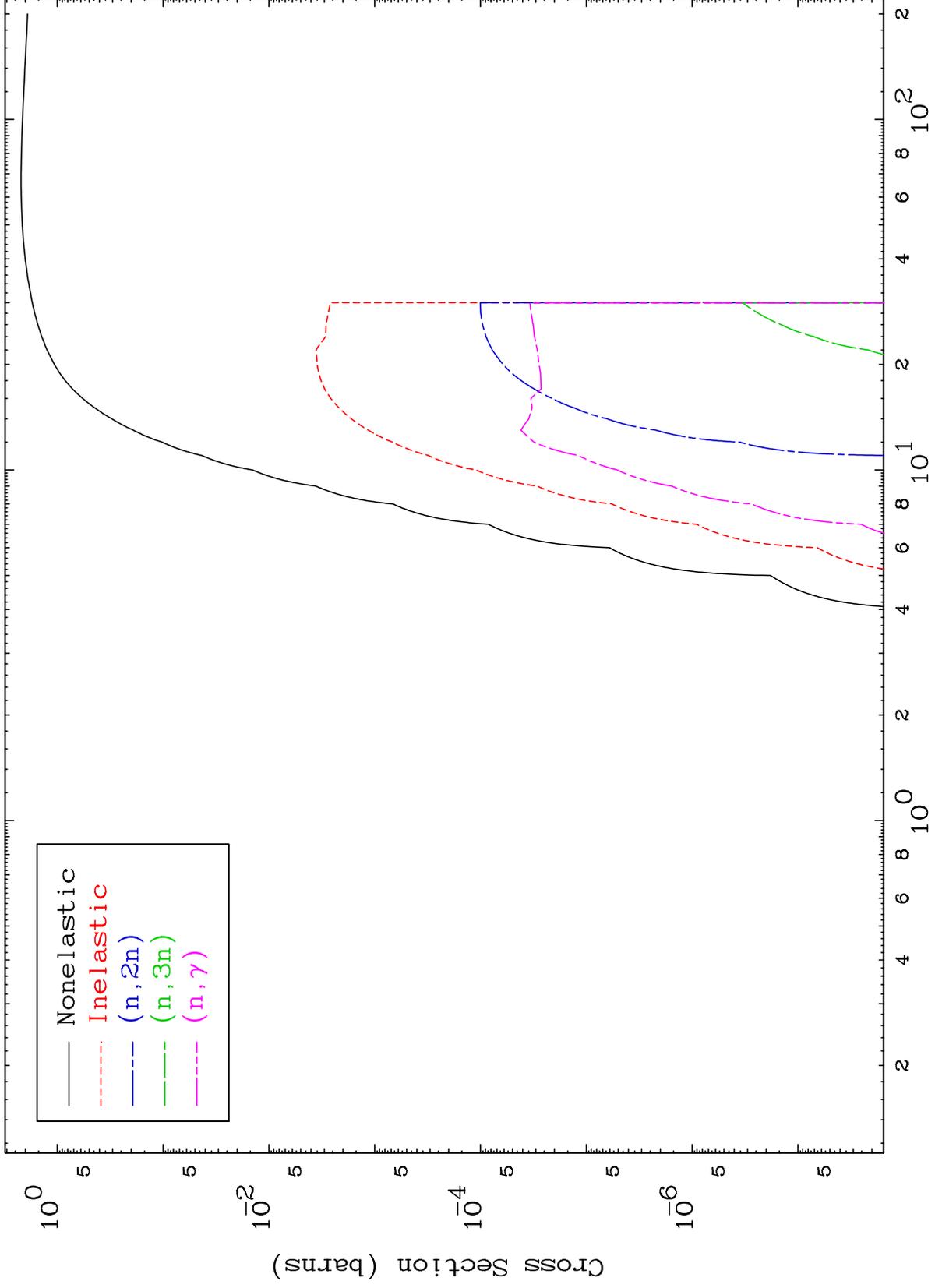
Press Mouse Button to Start

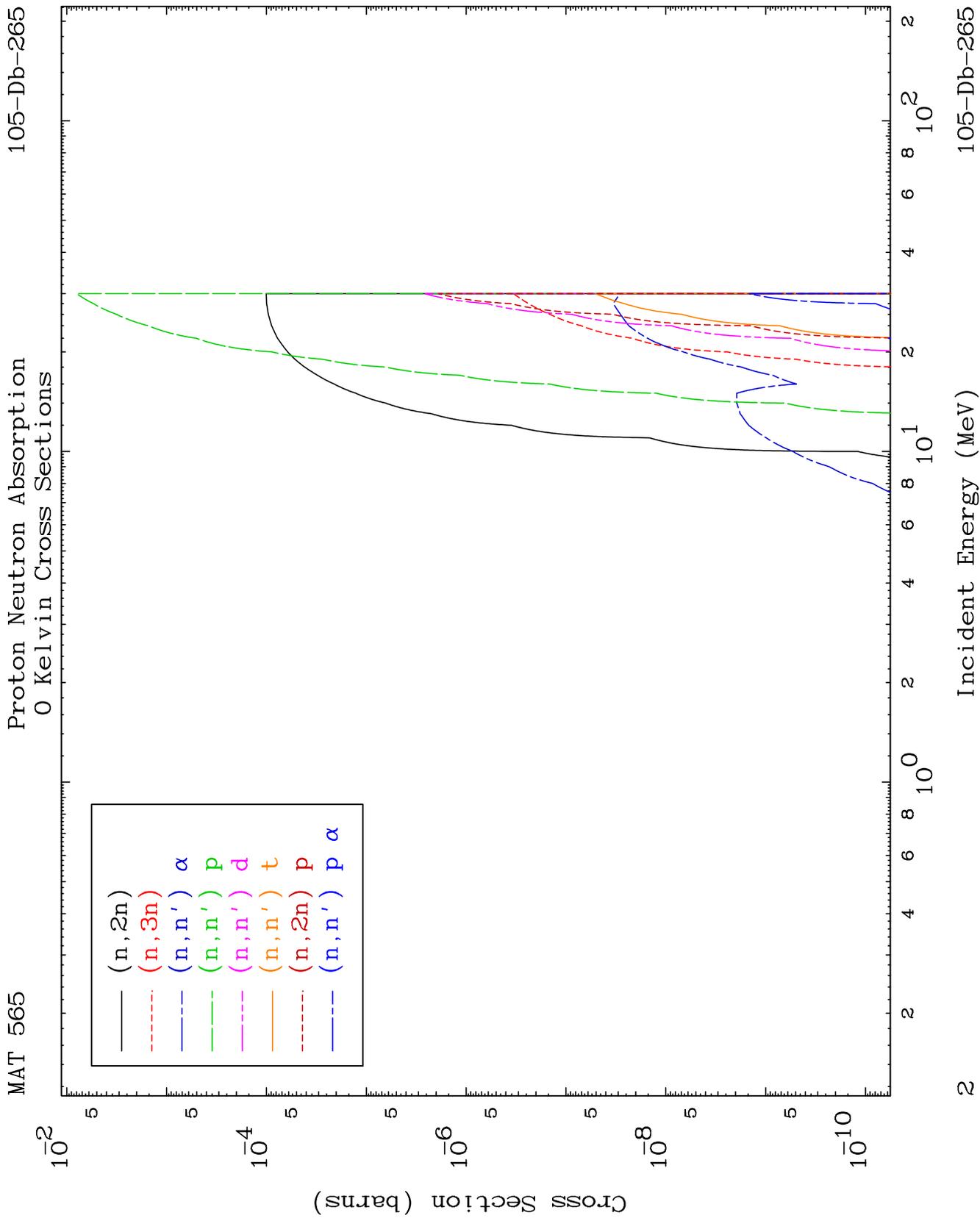
MAT 565

Proton Major

105-Db-265

0 Kelvin Cross Sections

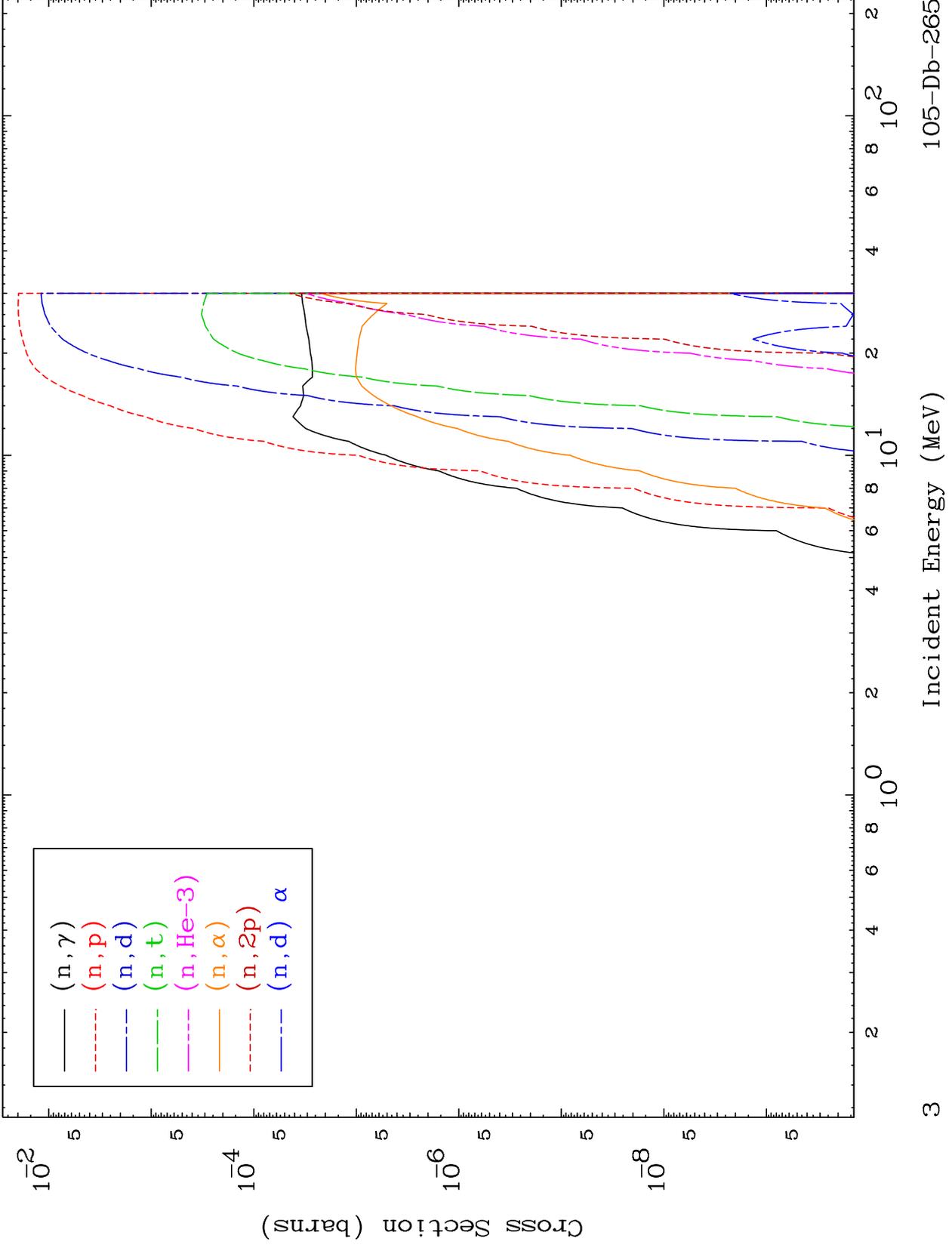




MAT 565

Proton Neutron Absorption  
0 Kelvin Cross Sections

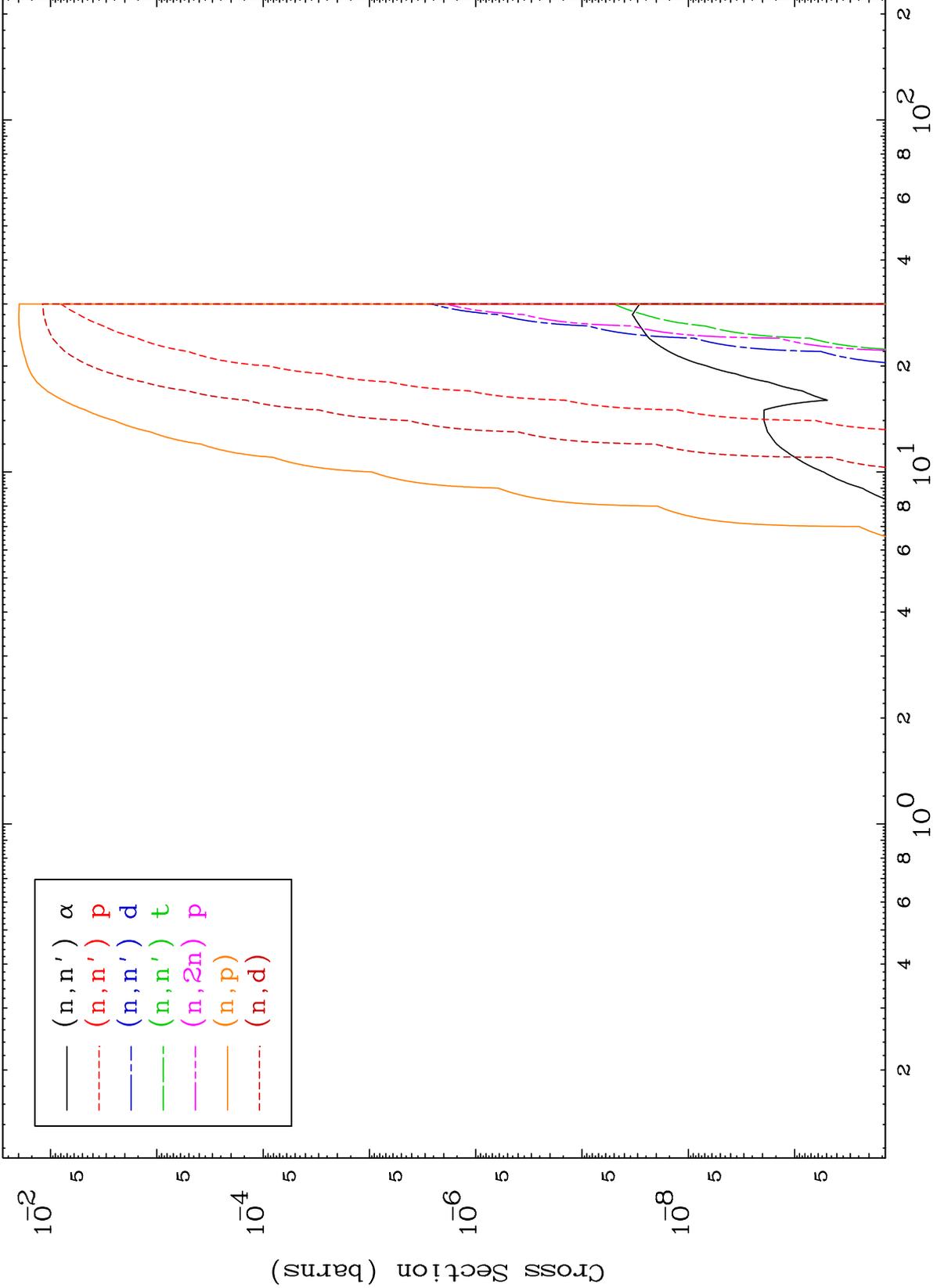
105-Db-265



MAT 565

Proton Charged Particle  
0 Kelvin Cross Sections

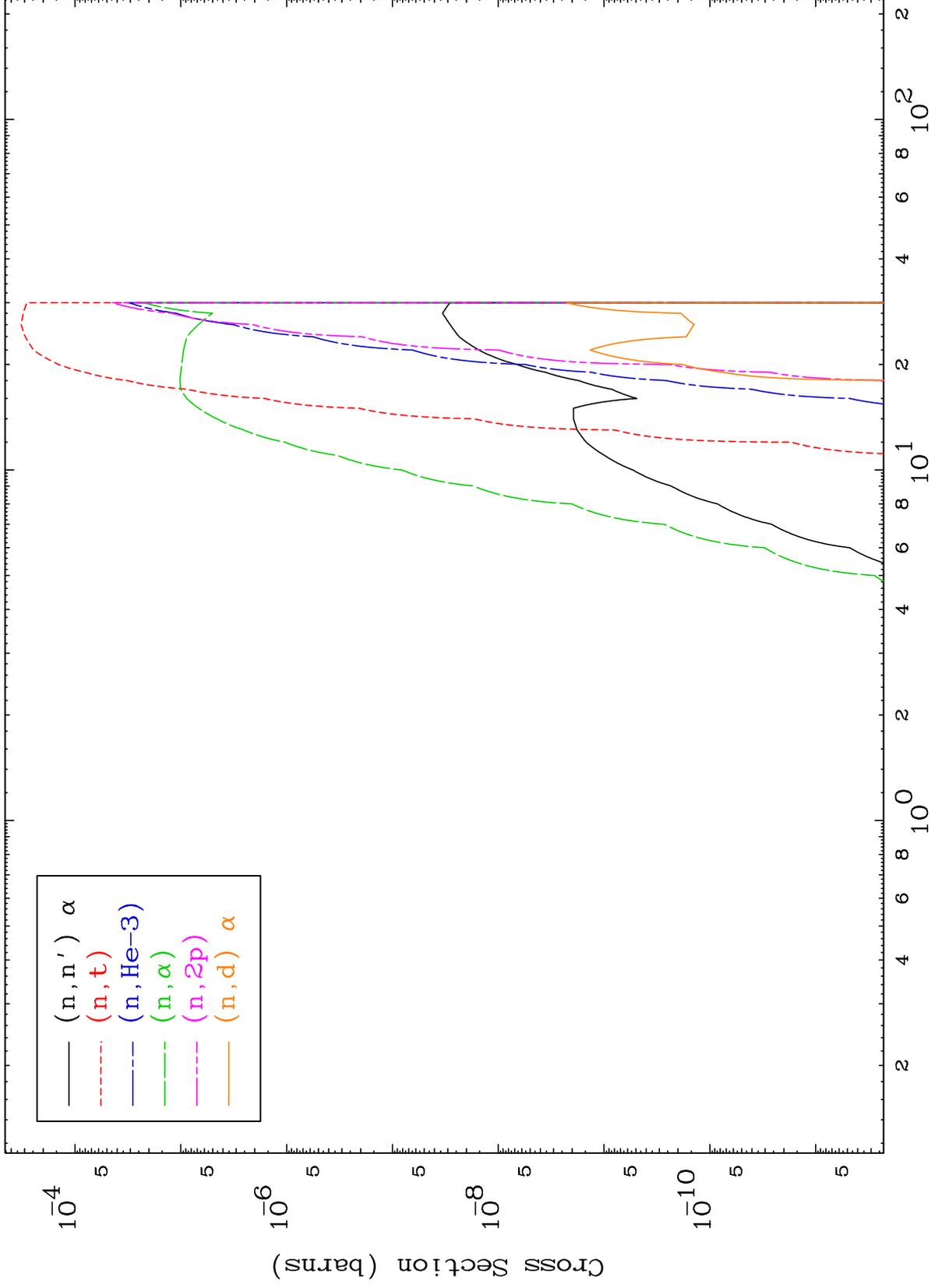
105-Db-265



MAT 565

Proton Charged Particle  
0 Kelvin Cross Sections

105-Db-265

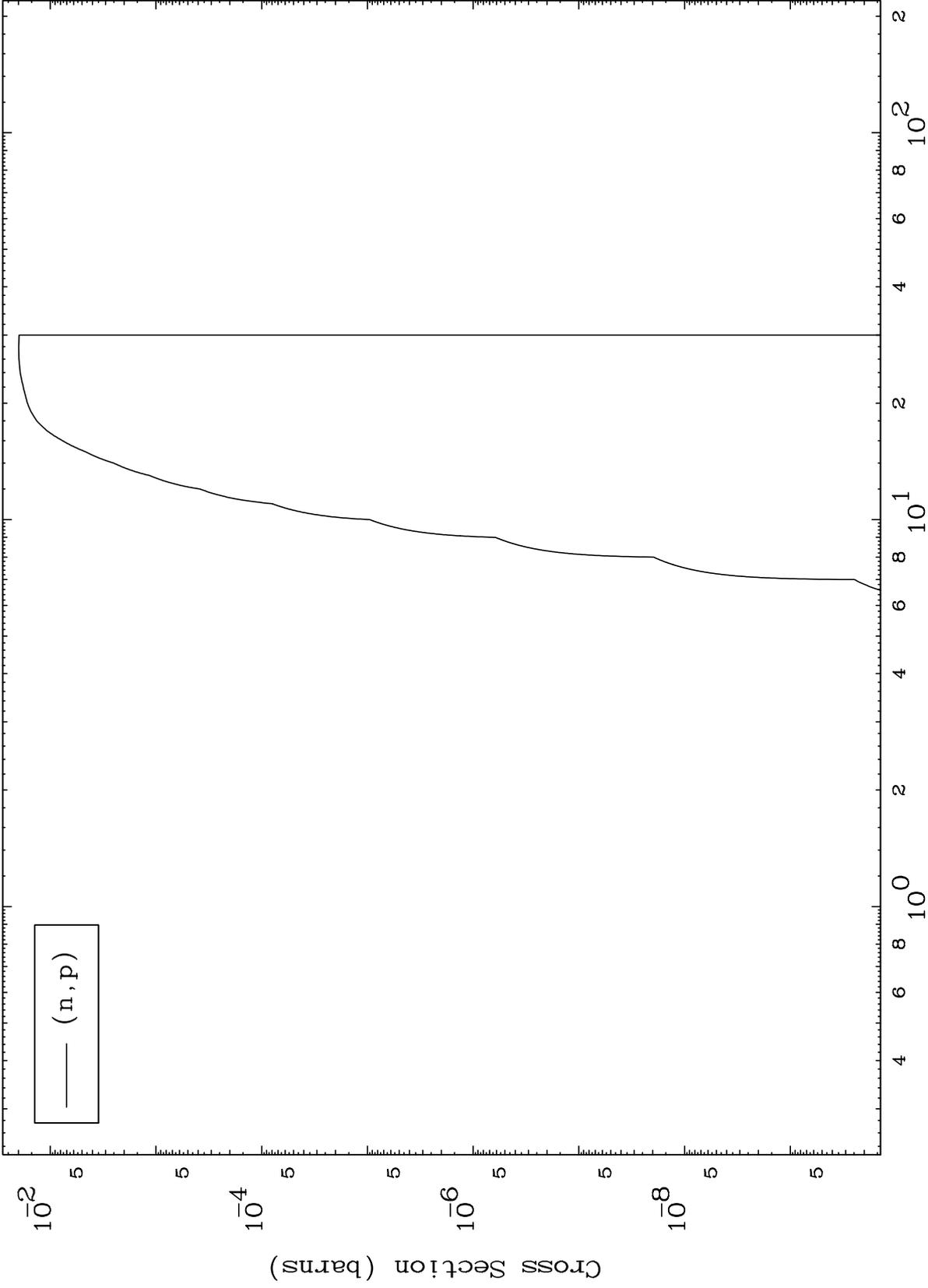


(n, n')  $\alpha$   
(n, t)  
(n, He-3)  
(n,  $\alpha$ )  
(n, 2p)  
(n, d)  $\alpha$

MAT 565

(p,p) Levels  
0 Kelvin Cross Sections

105-Db-265



6

Incident Energy (MeV)

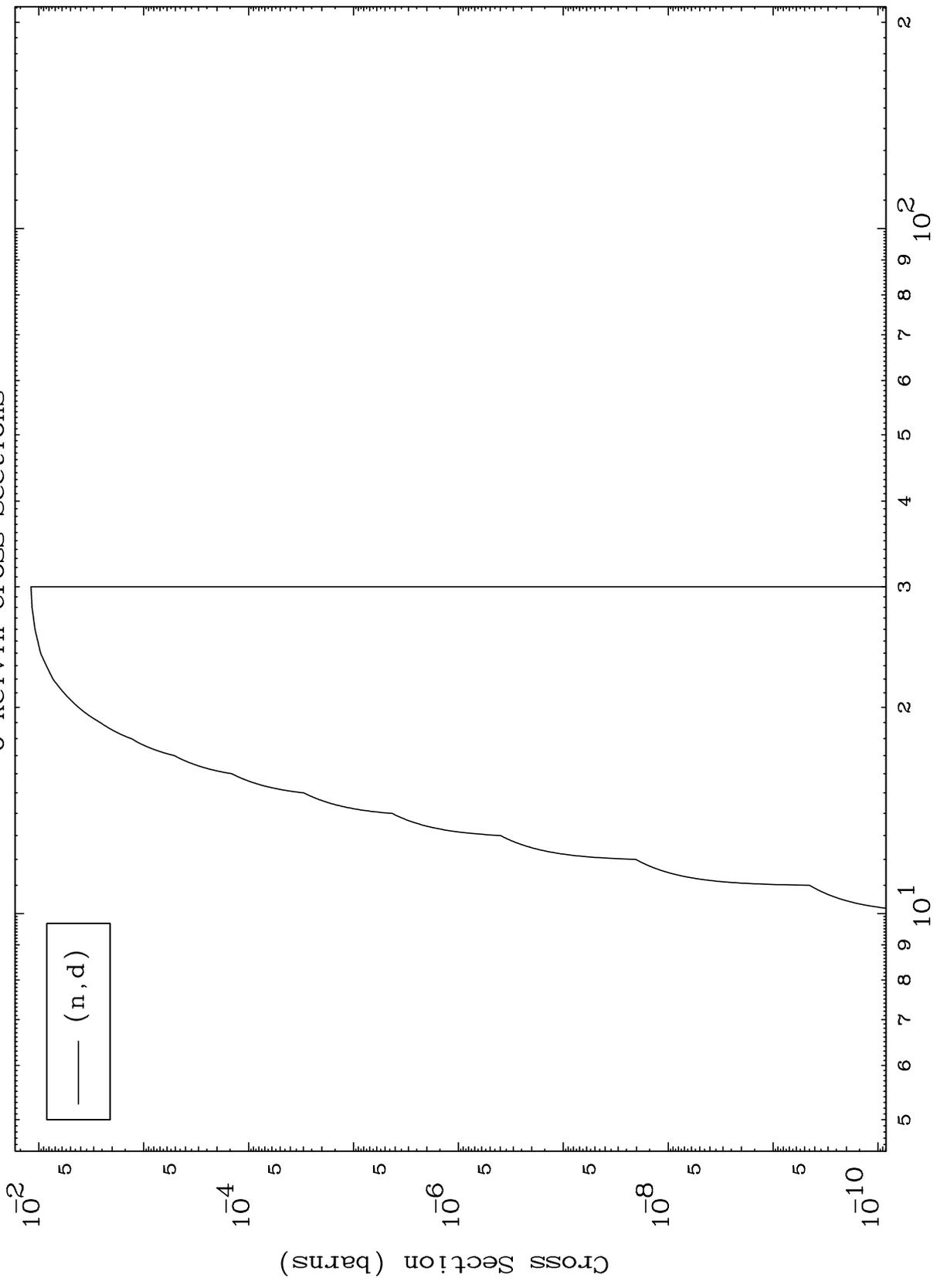
105-Db-265

MAT 565

(p,d) Levels

105-Db-265

0 Kelvin Cross Sections



7

Incident Energy (MeV)

105-Db-265

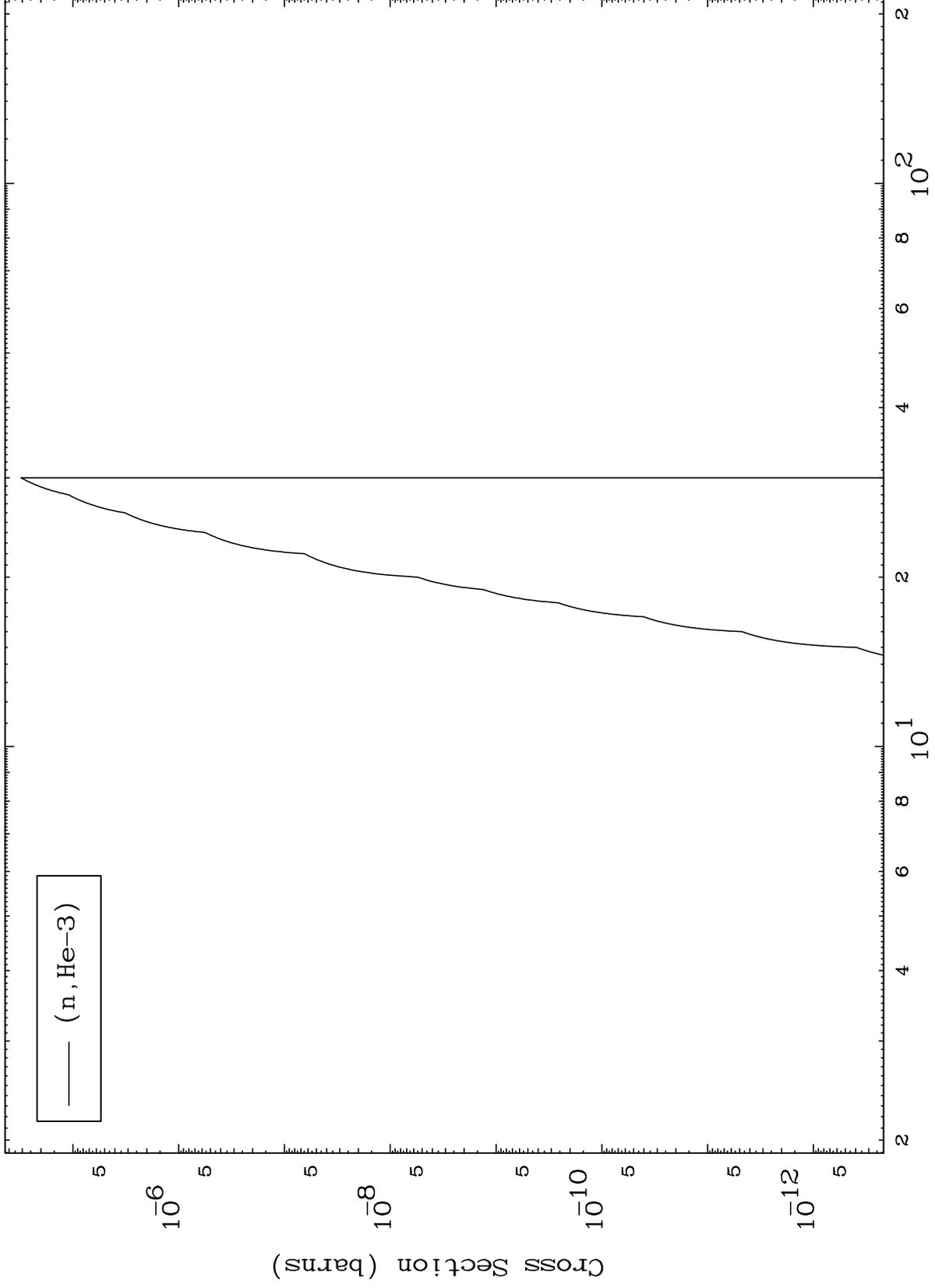


MAT 565

(p,He3) Levels

105-Db-265

0 Kelvin Cross Sections



9

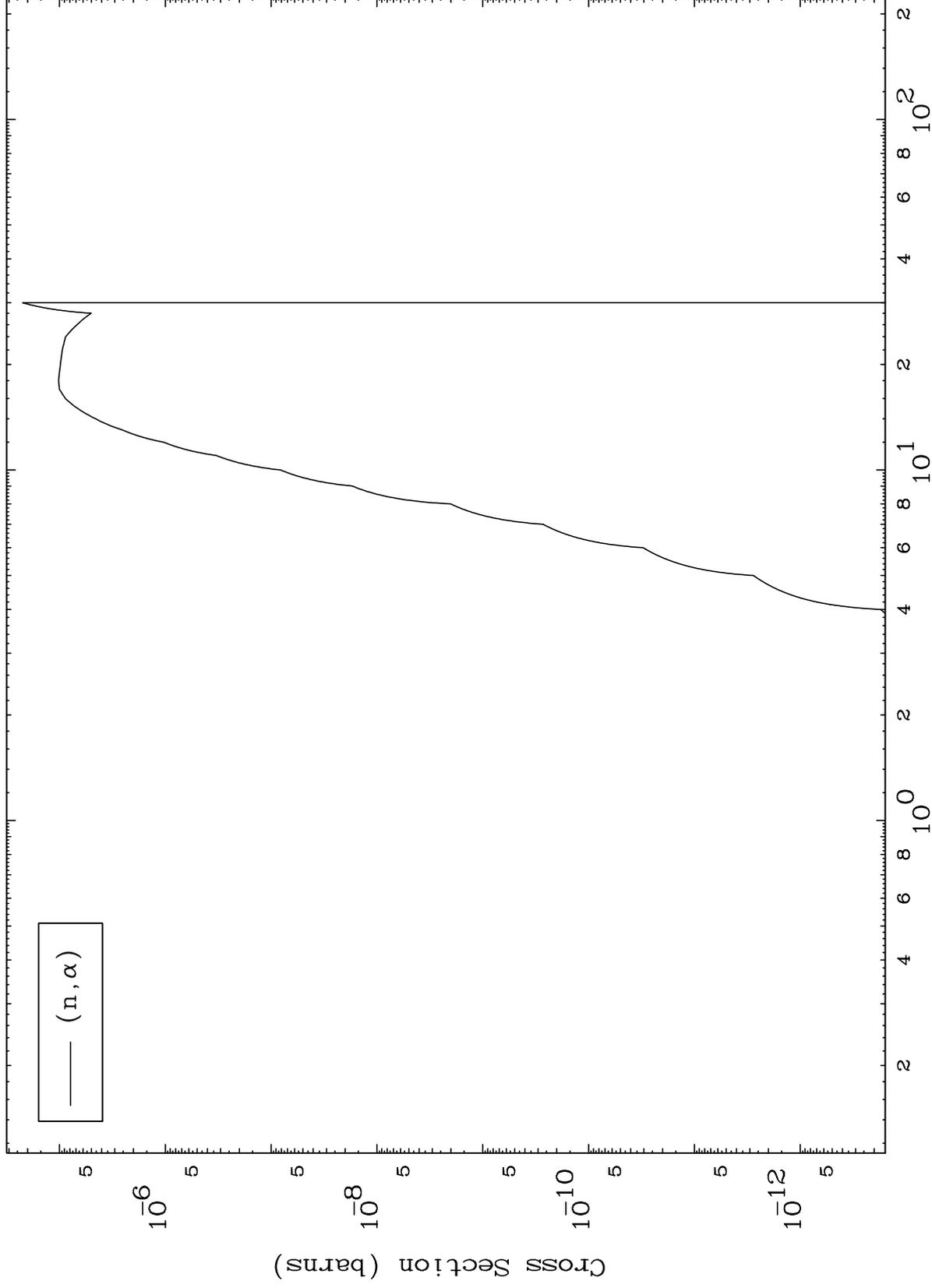
Incident Energy (MeV)

105-Db-265

MAT 565

105-Db-265

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



10

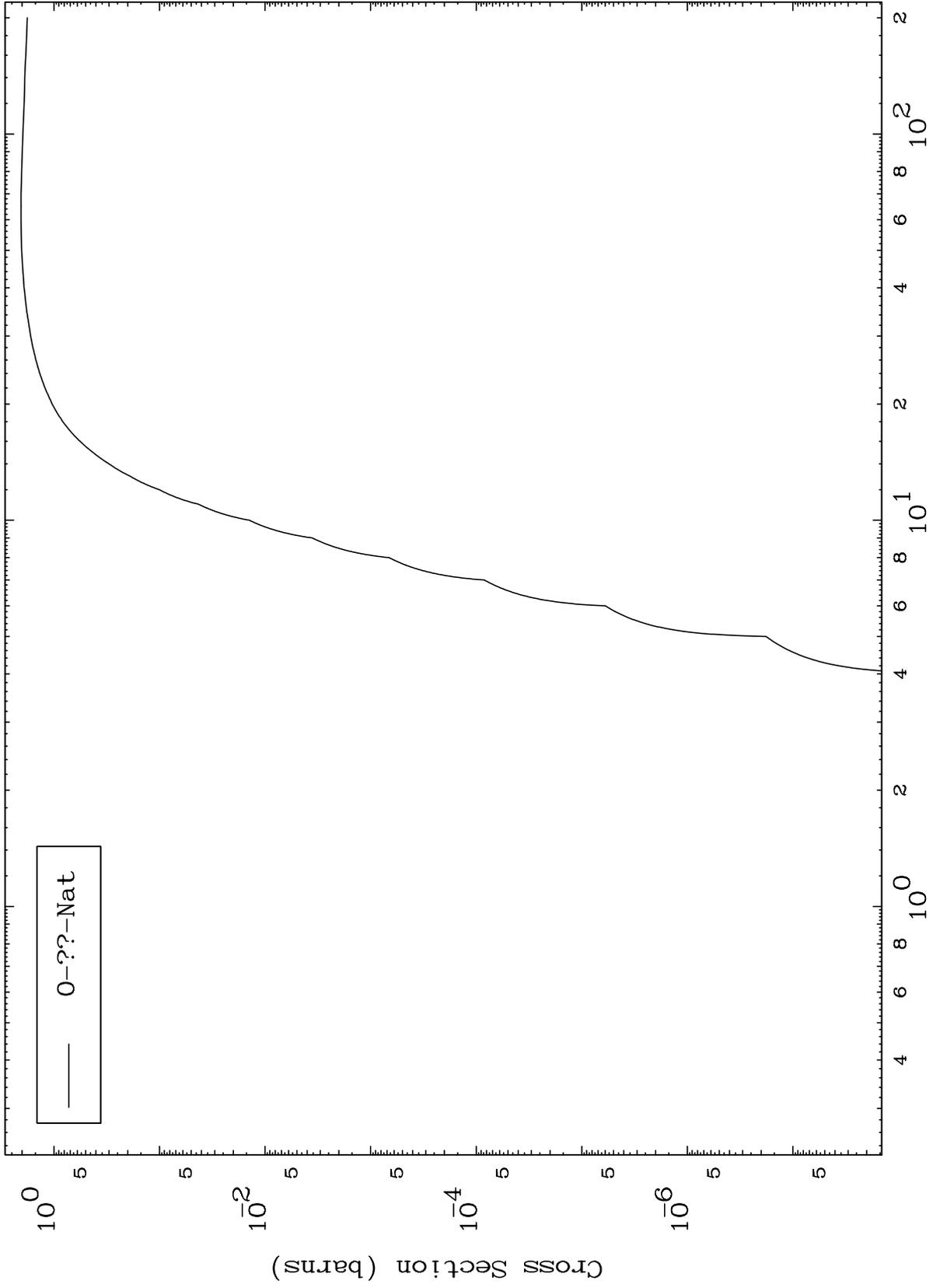
Incident Energy (MeV)

105-Db-265

MAT 565

105-Db-265

Fission  
Radionuclide Production Cross Section

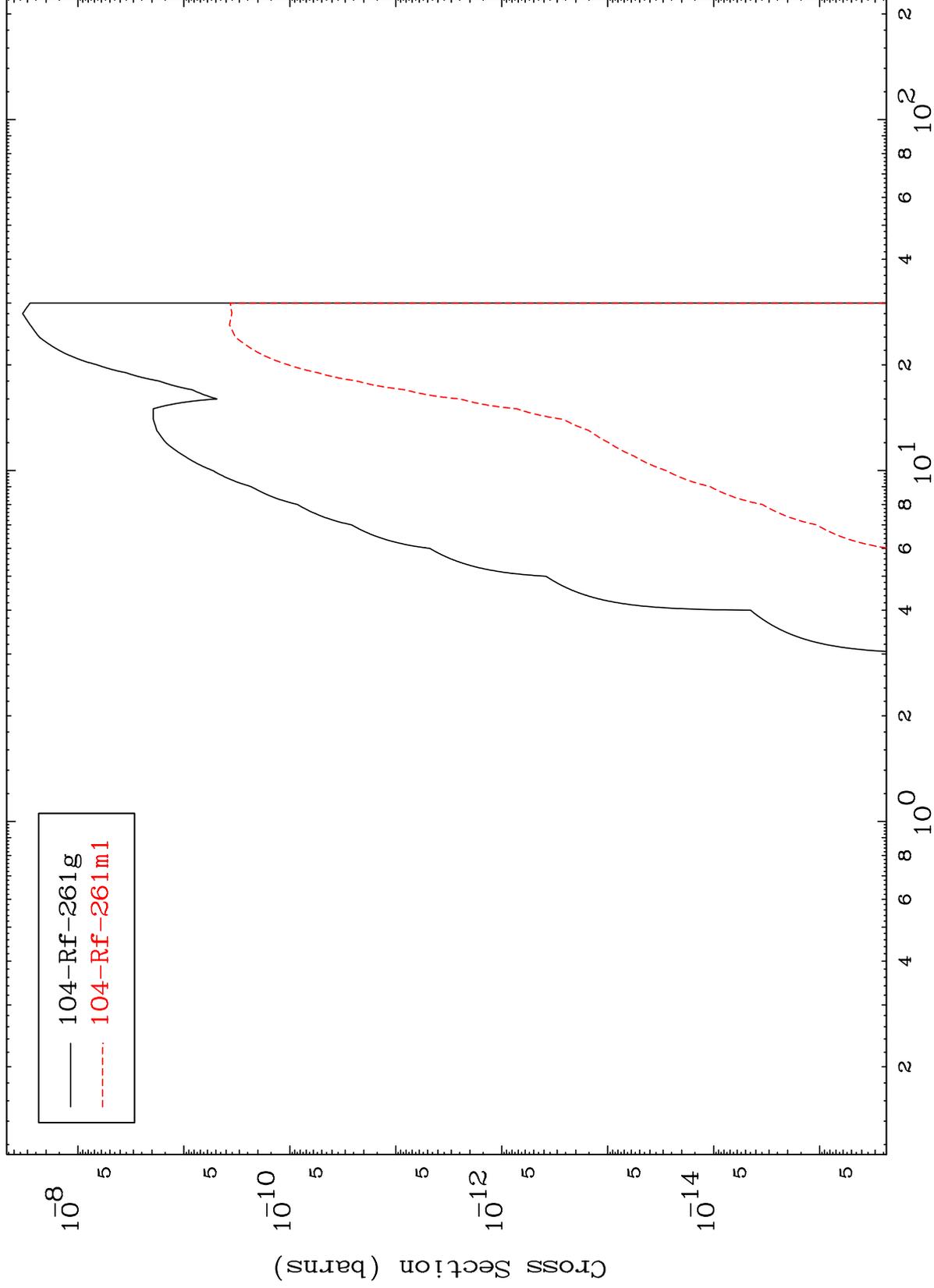


MAT 565

$(n, n') \alpha$

105-Db-265

Radionuclide Production Cross Section



12

Incident Energy (MeV)

105-Db-265