

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](mailto:redcullen1@comcast.net)

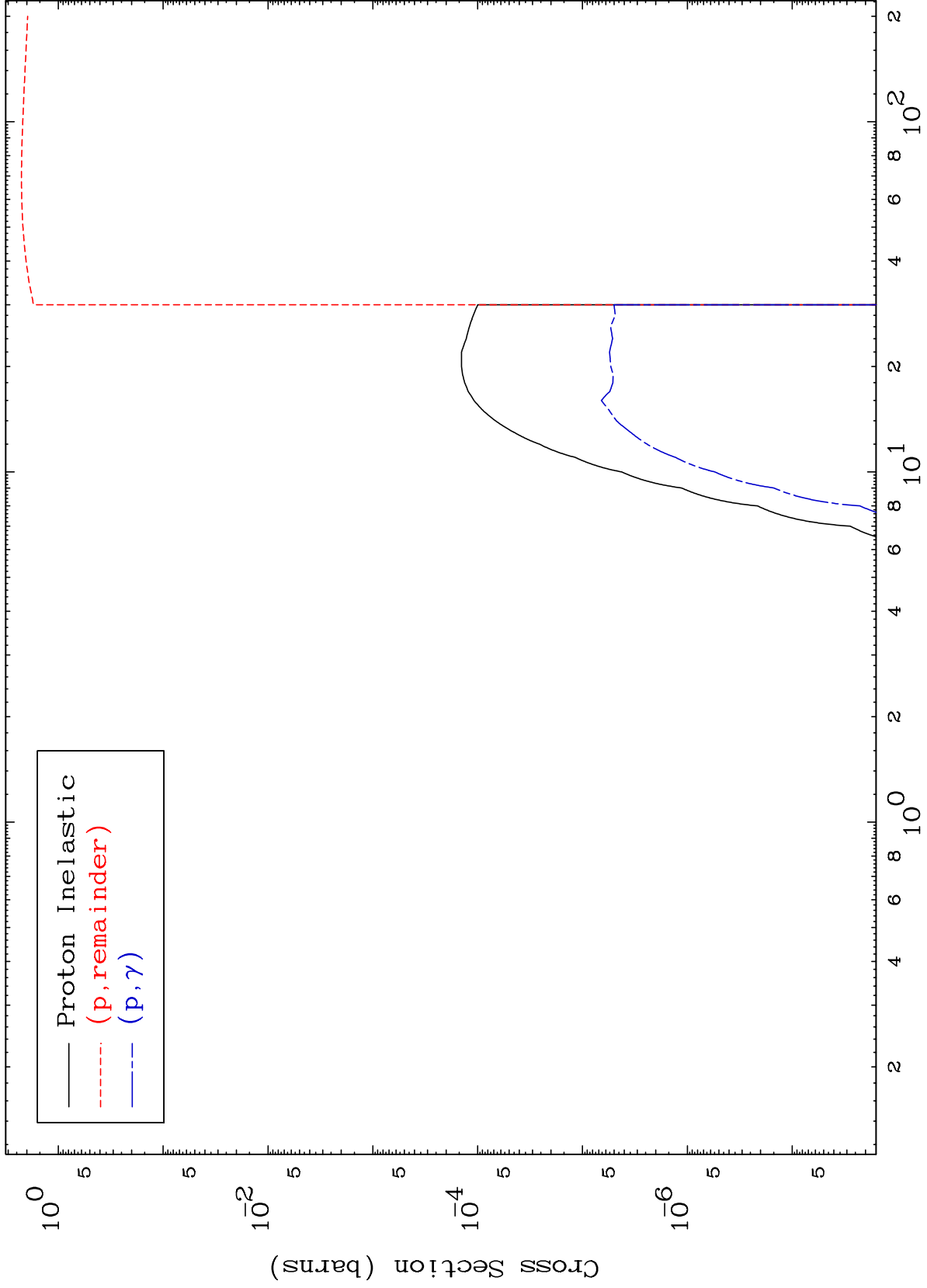
Web: [redcullen1.net/HOMEPAGE.NEW](http://redcullen1.net/HOMEPAGE.NEW)

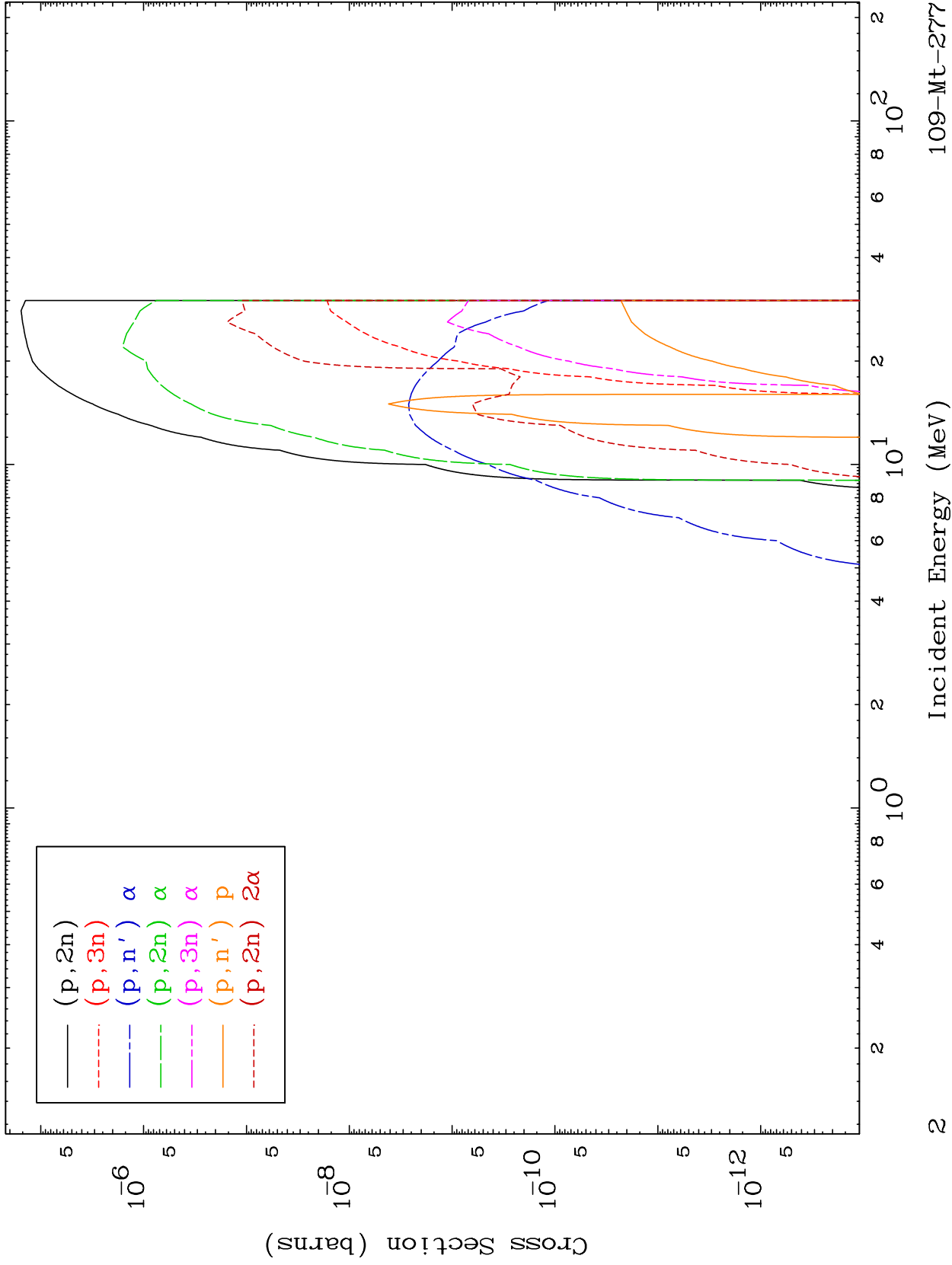
Press Mouse Button to Start

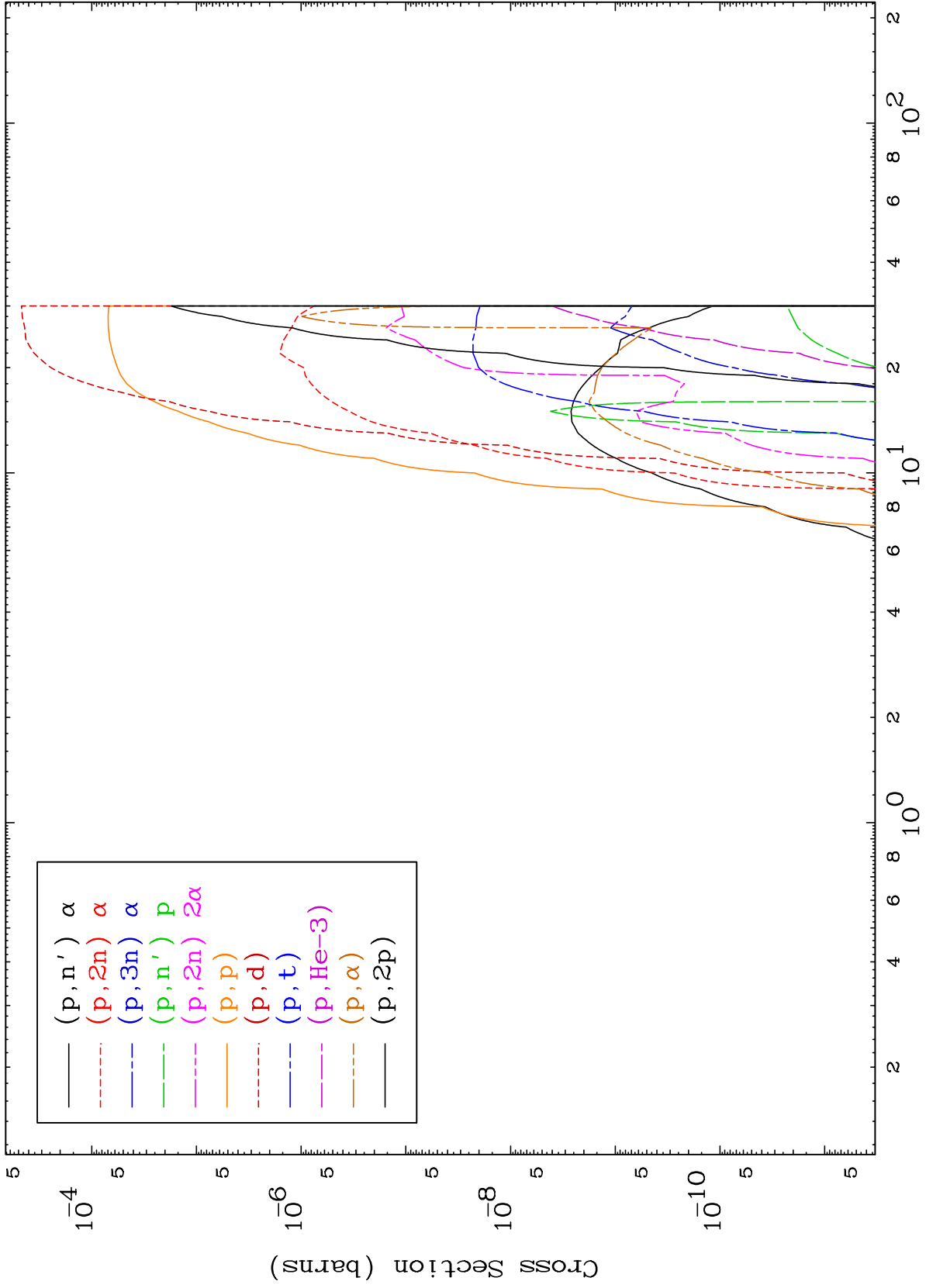
MAT 977

Proton Major  
0 Kelvin Cross Sections

109-Mt-277



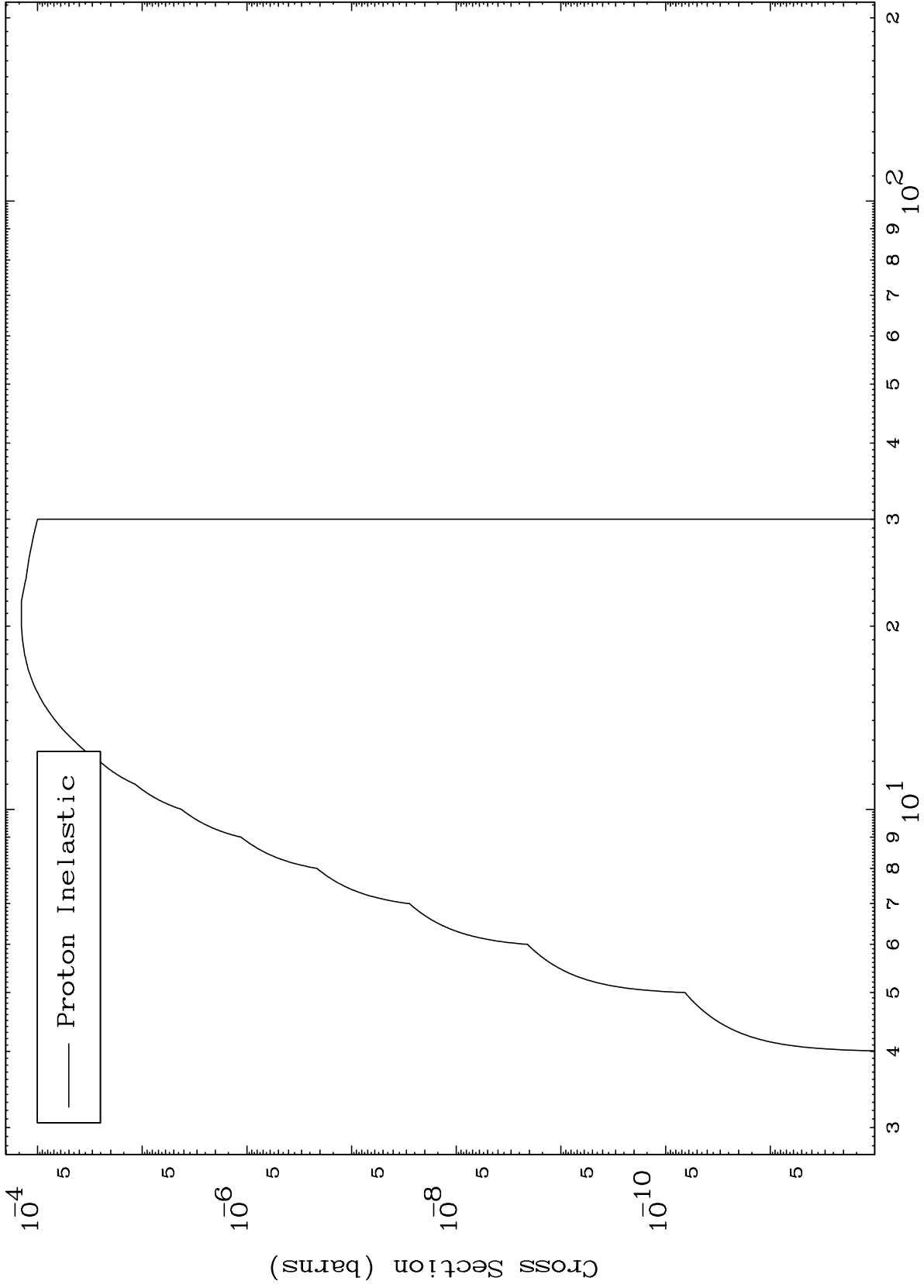




MAT 977

109-Mt-277

(p,n') Level  
0 Kelvin Cross Sections



109-Mt-277

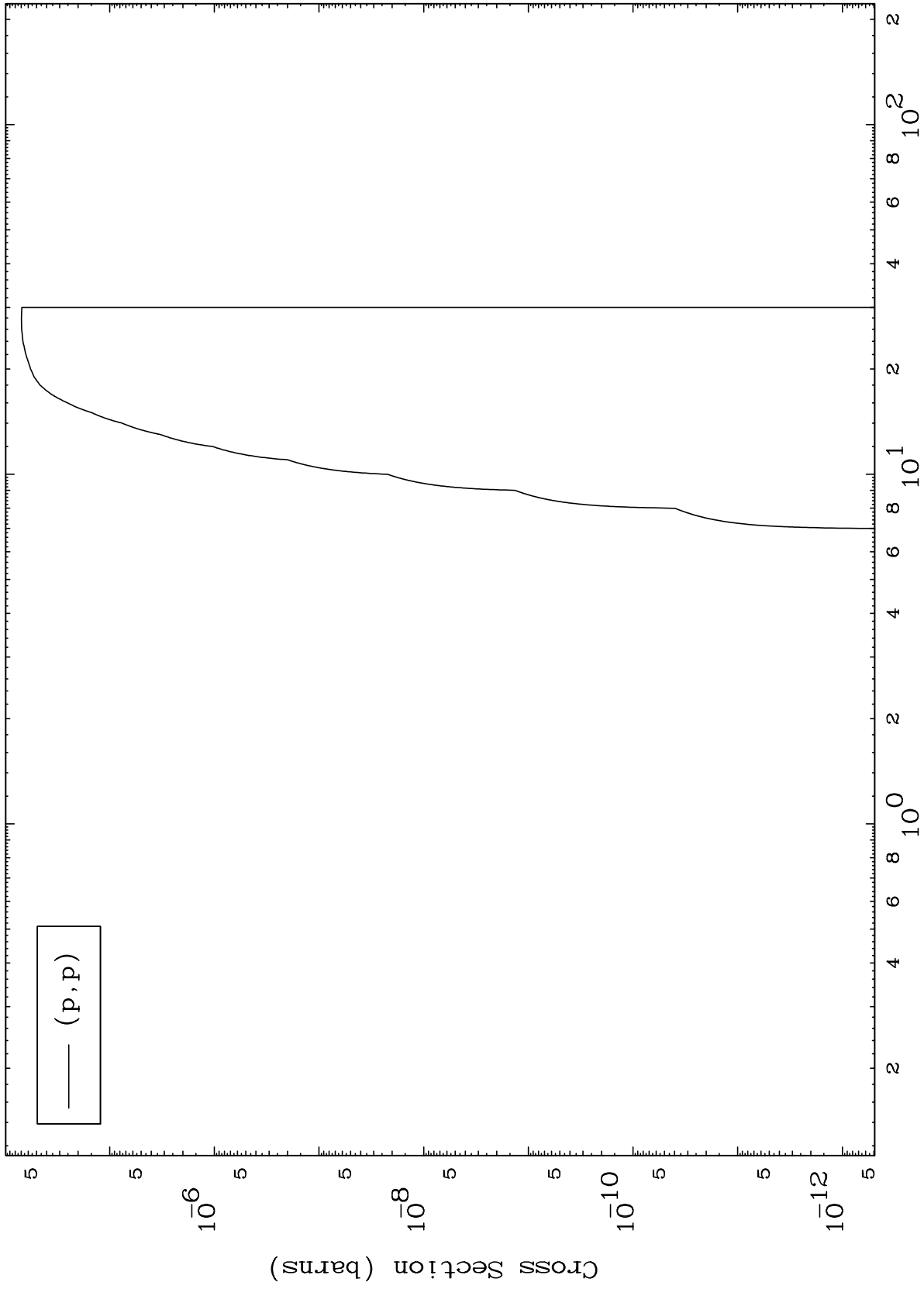
Incident Energy (MeV)

4

MAT 977

(p,p) Levels  
0 Kelvin Cross Sections

109-Mt-277



(p,p)

5

Incident Energy (MeV)

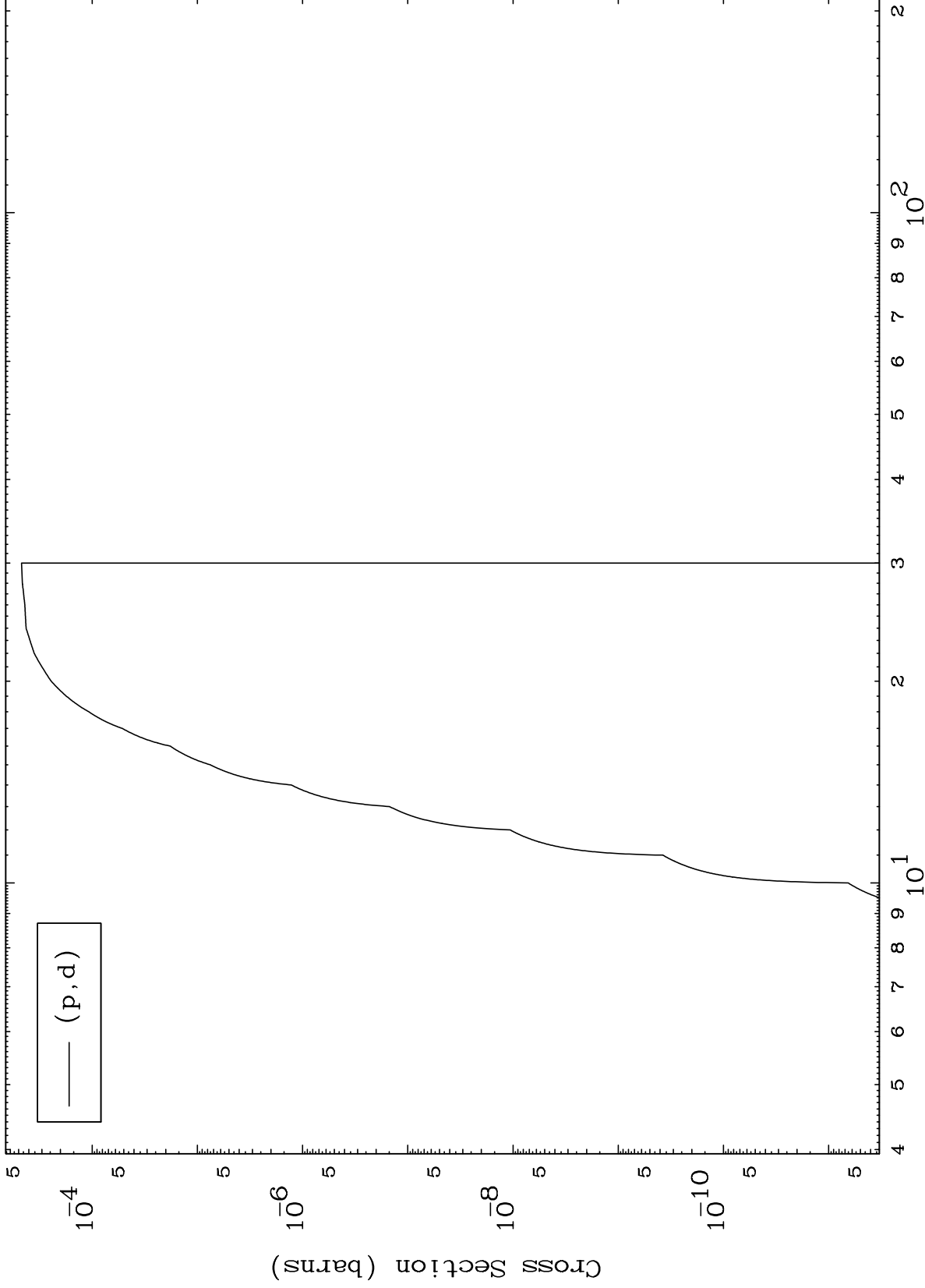
109-Mt-277

MAT 977

(p,d) Levels

109-Mt-277

0 Kelvin Cross Sections



Incident Energy (MeV)

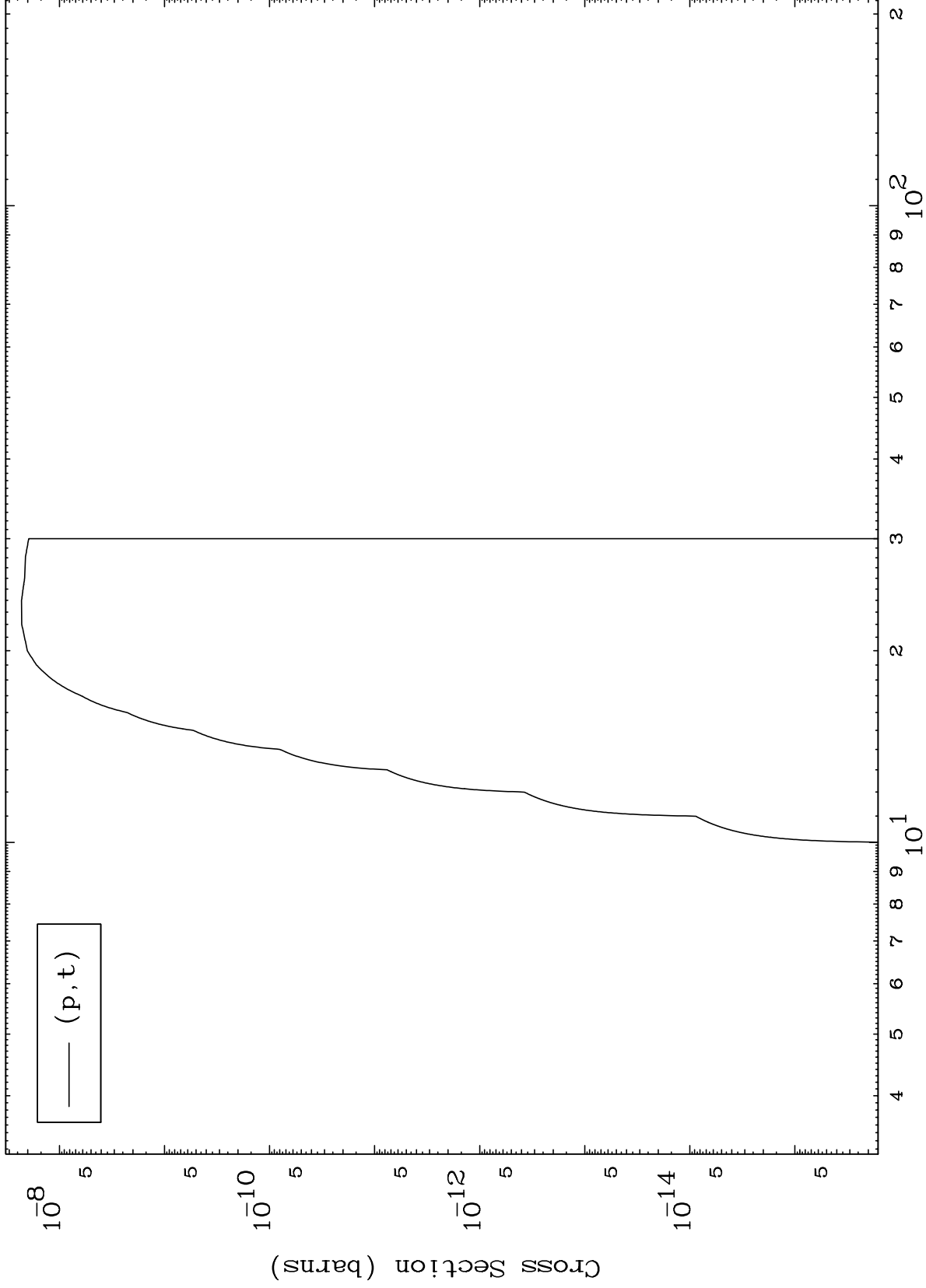
109-Mt-277

6

MAT 977

(p, t) Levels  
0 Kelvin Cross Sections

109-Mt-277

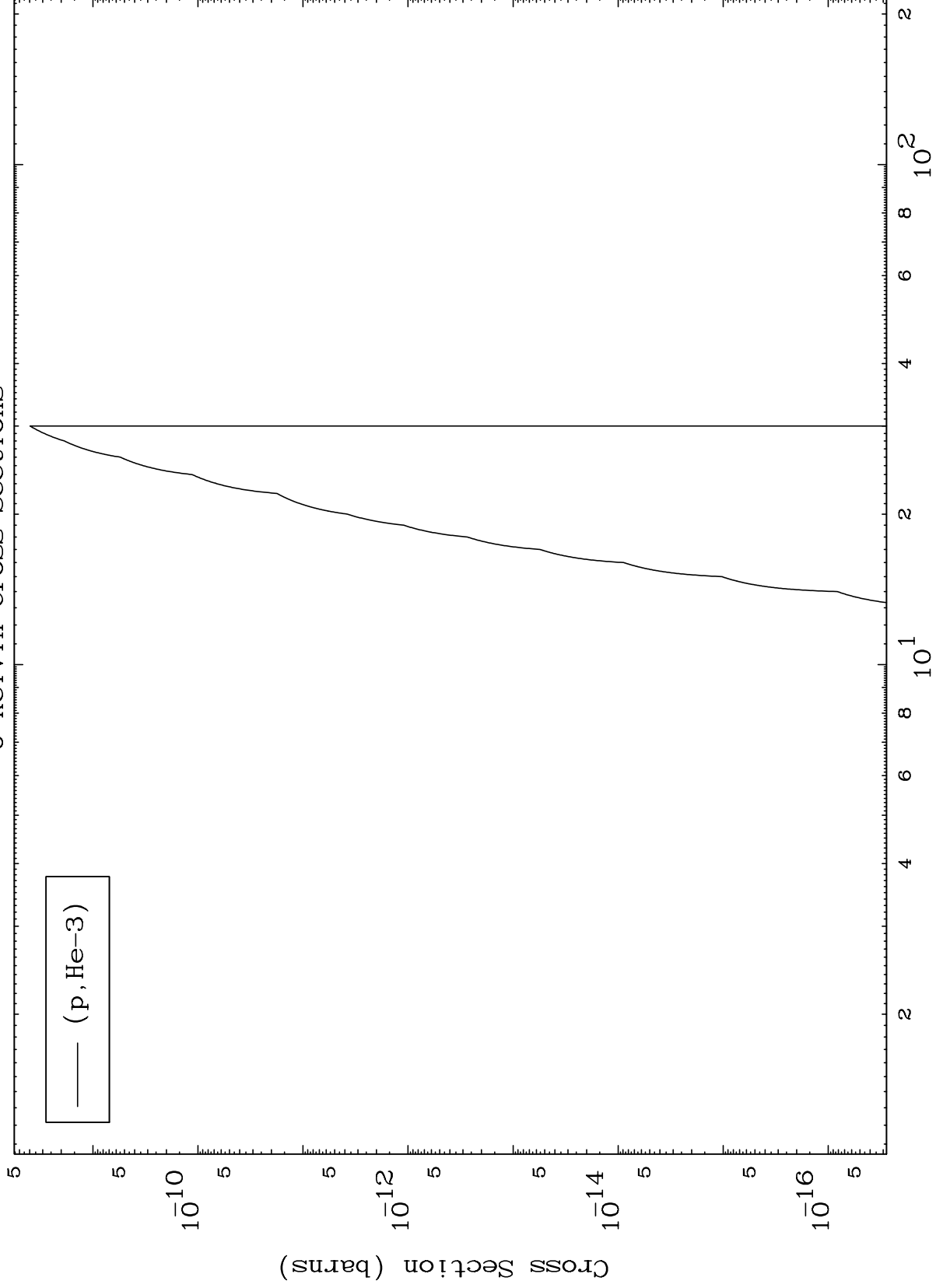


7

Incident Energy (MeV)

109-Mt-277

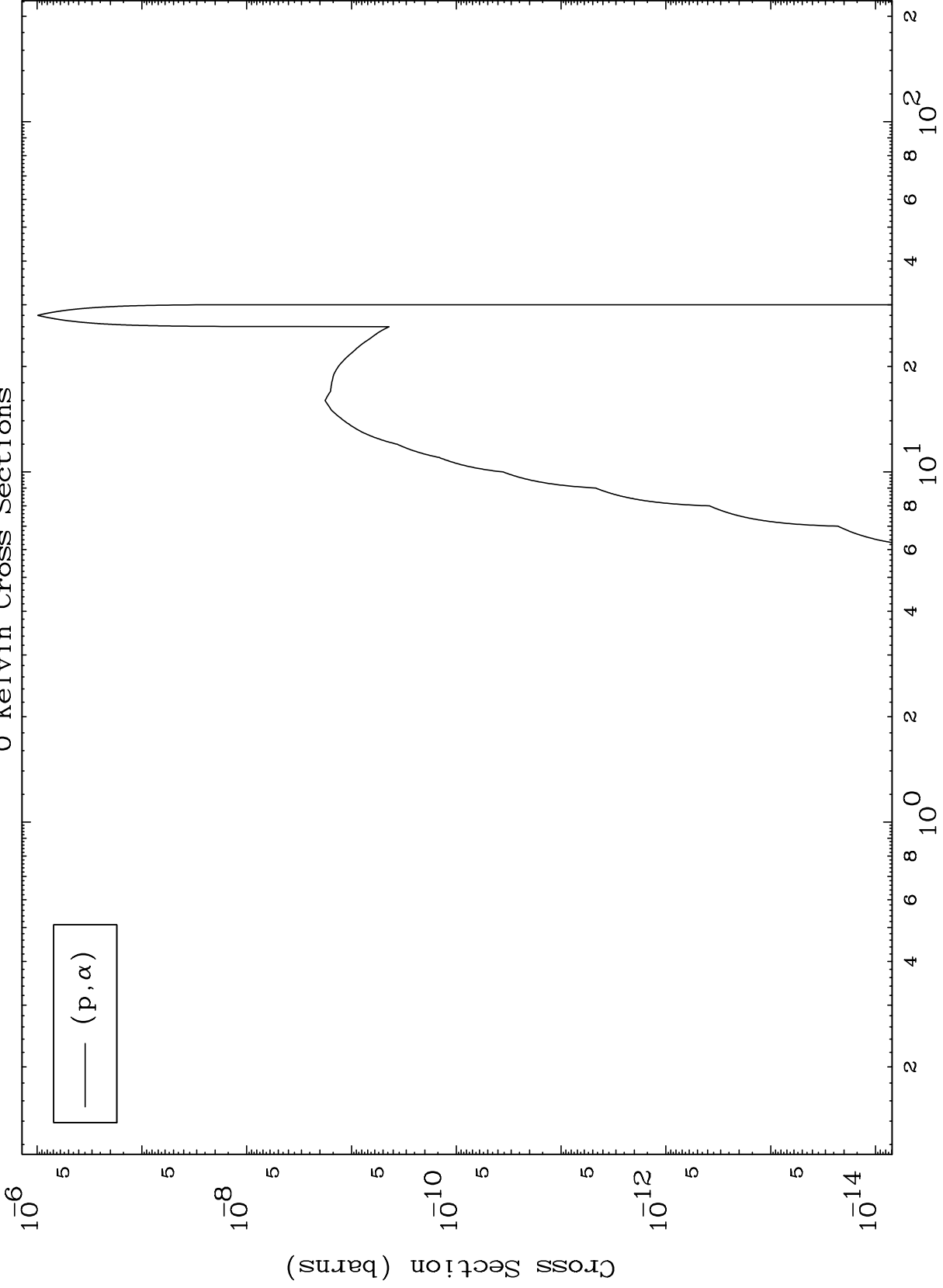




MAT 977

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

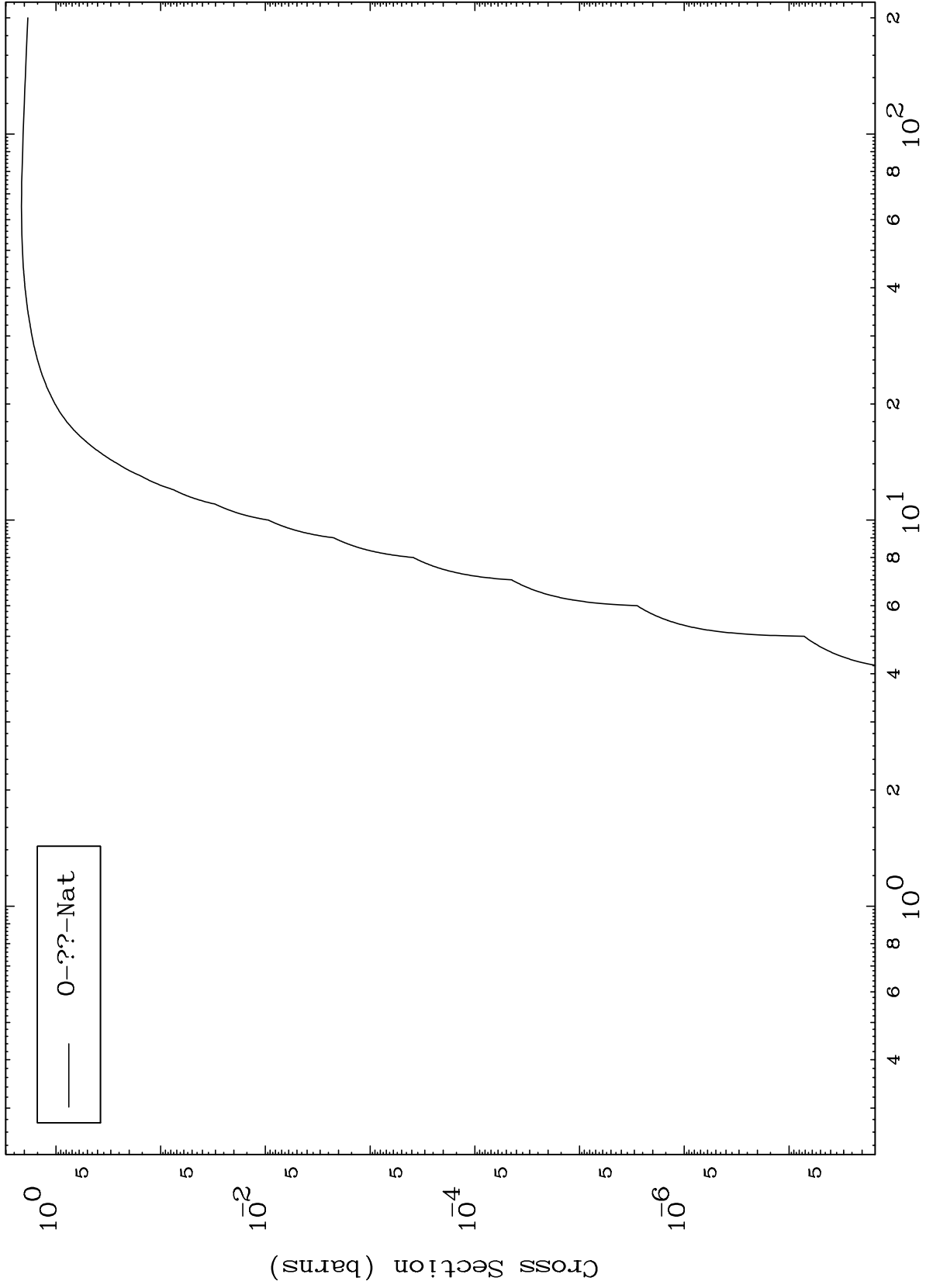
109-Mt-277



MAT 977

109-Mt-277

Proton Fission  
Radionuclide Production Cross Section



10

109-Mt-277