

Program EVALPLOT  
(Version 2018-1)

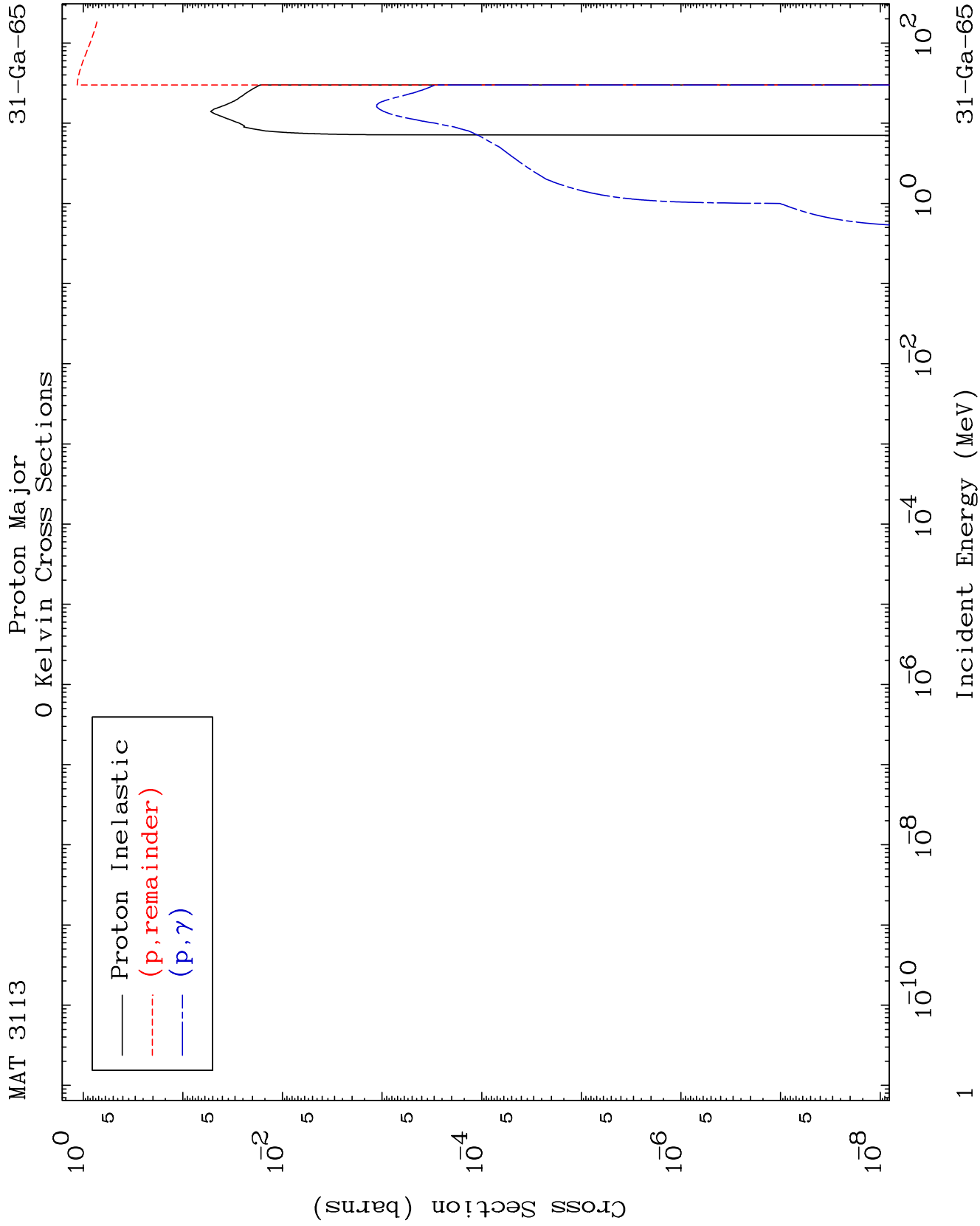
by

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)

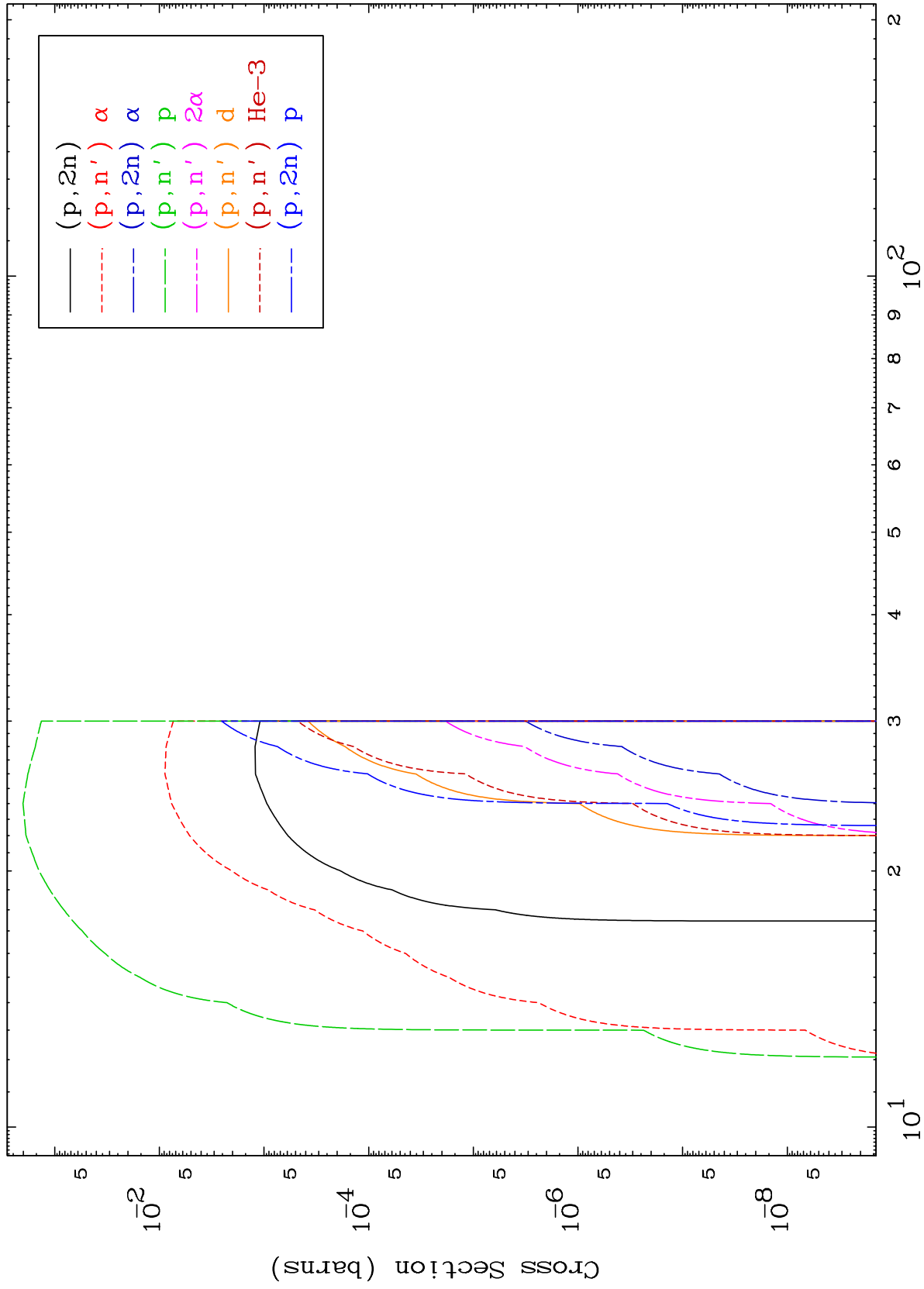
Press Mouse Button to Start



MAT 3113

Proton Neutron Production  
0 Kelvin Cross Sections

31-Ga-65



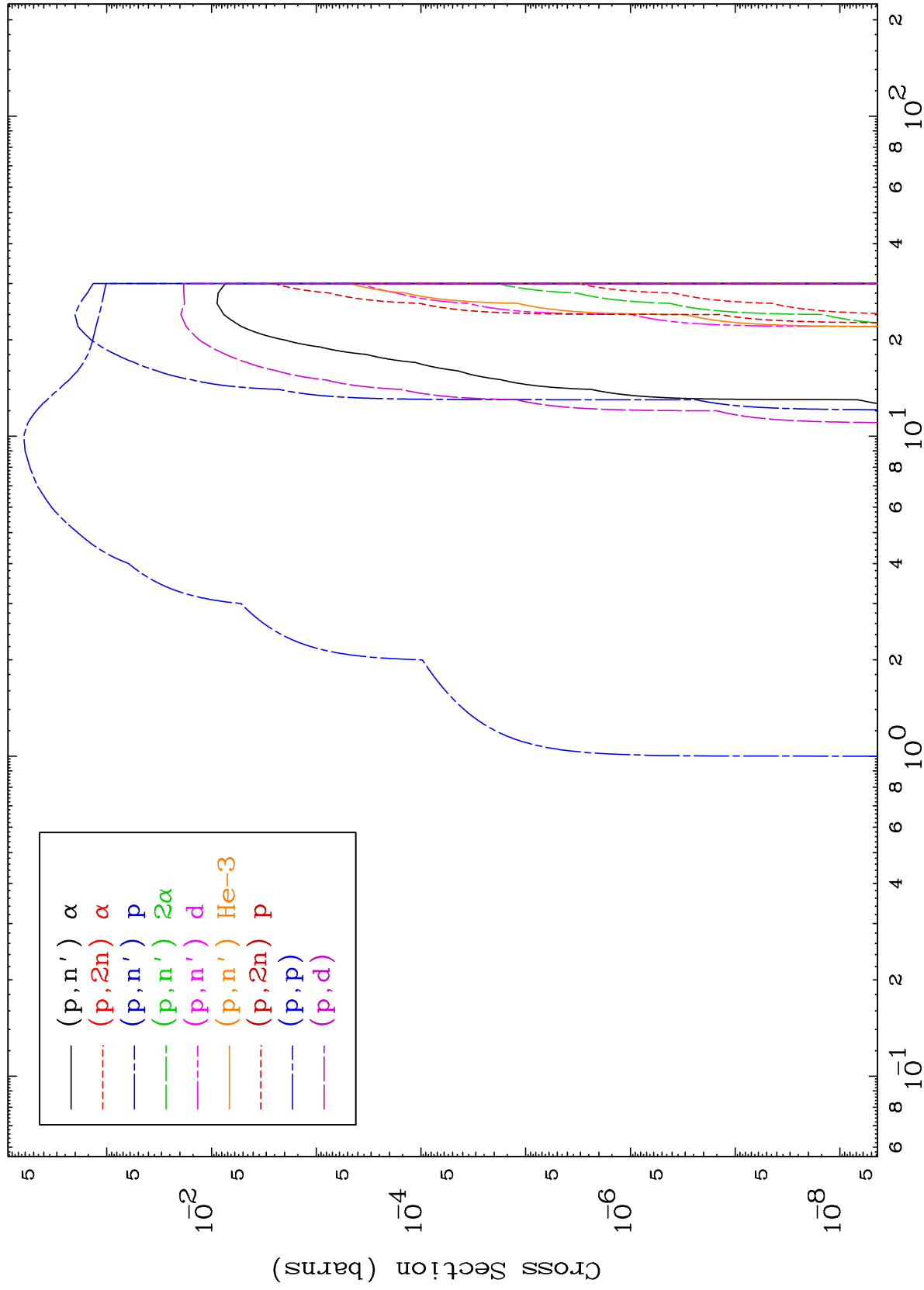
Incident Energy (MeV)

31-Ga-65

MAT 3113

Proton Charged Particle  
0 Kelvin Cross Sections

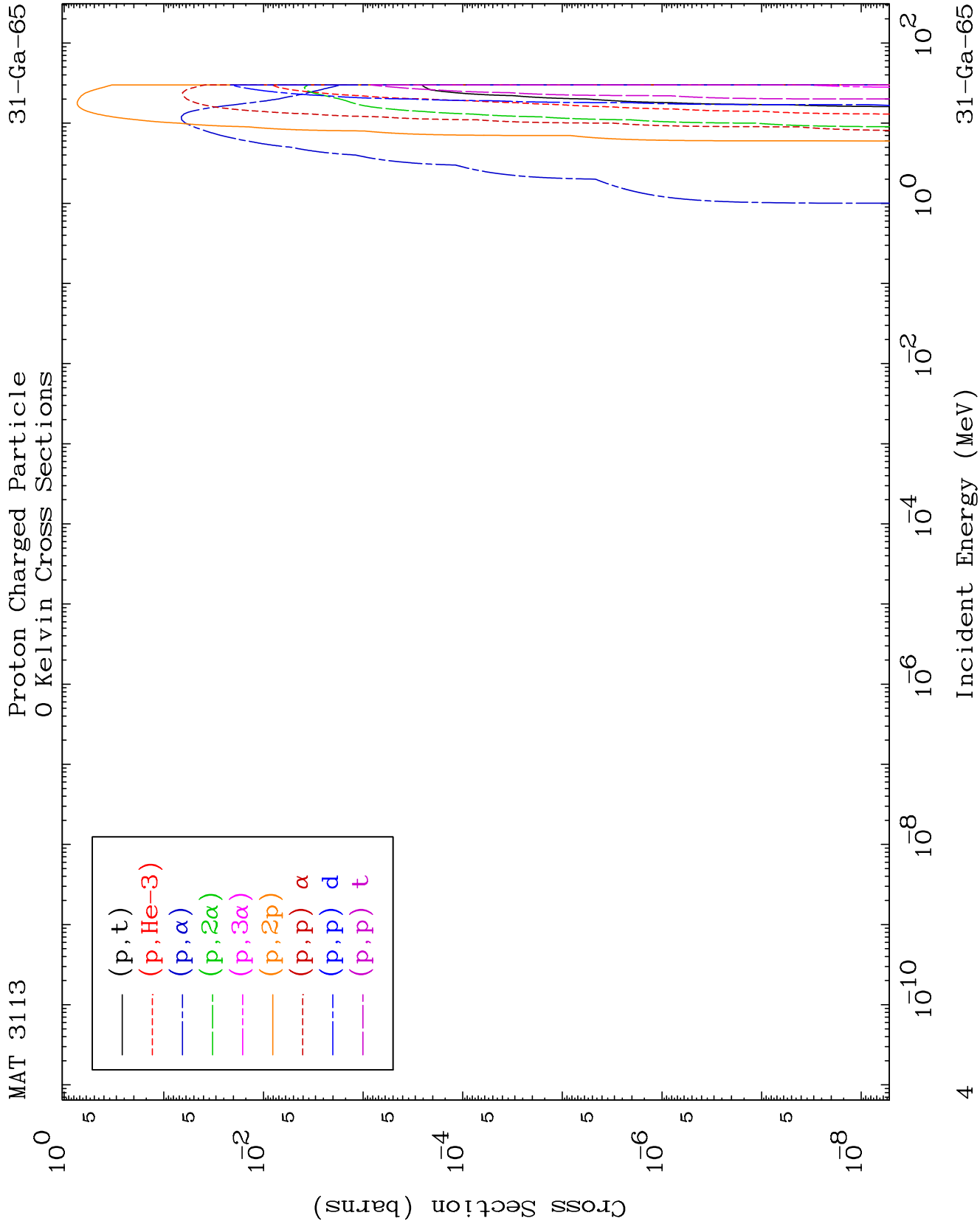
31-Ga-65



3

Incident Energy (MeV)

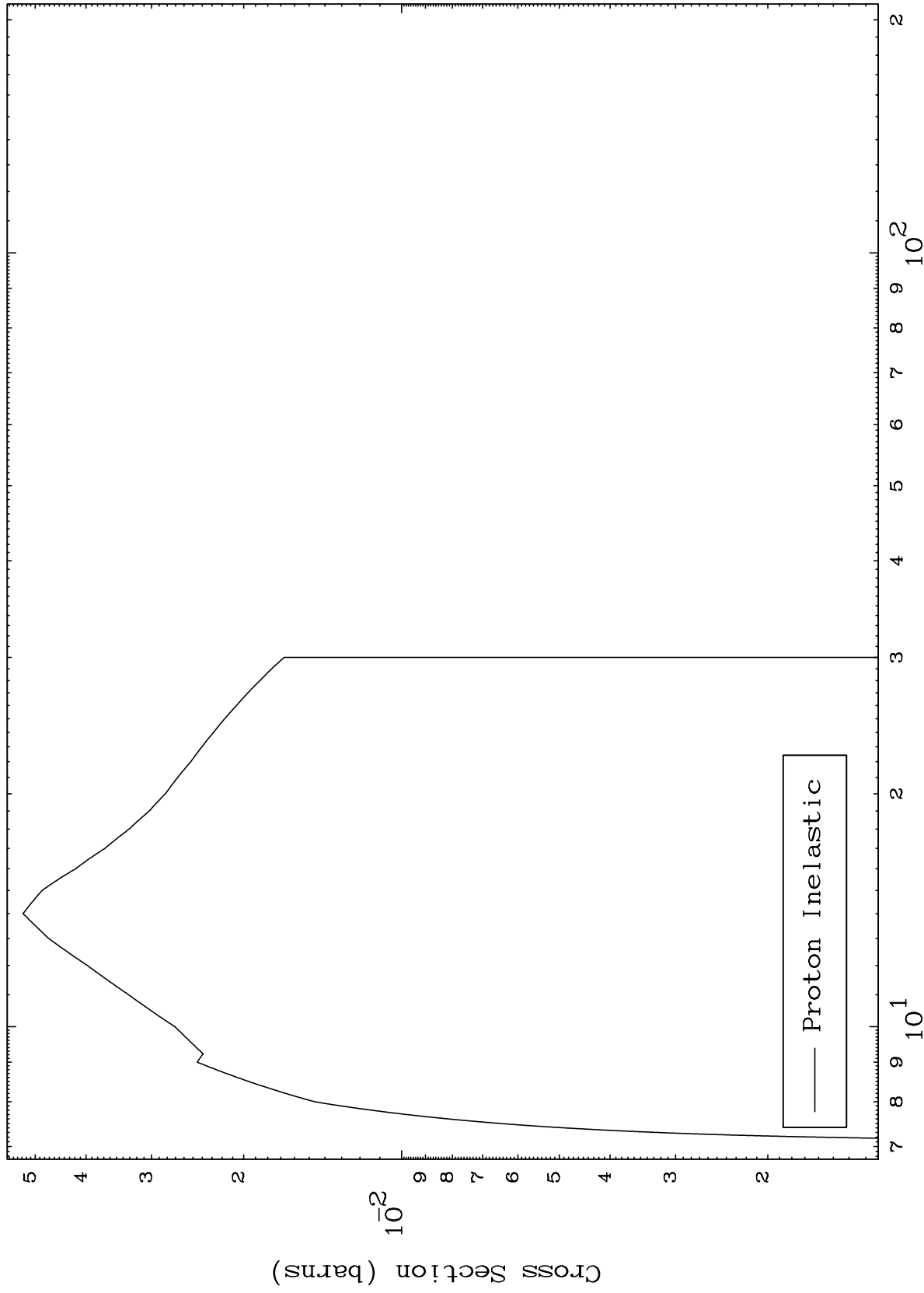
31-Ga-65



MAT 3113

31-Ga-65

(p,n') Level  
0 Kelvin Cross Sections



Proton Inelastic

5

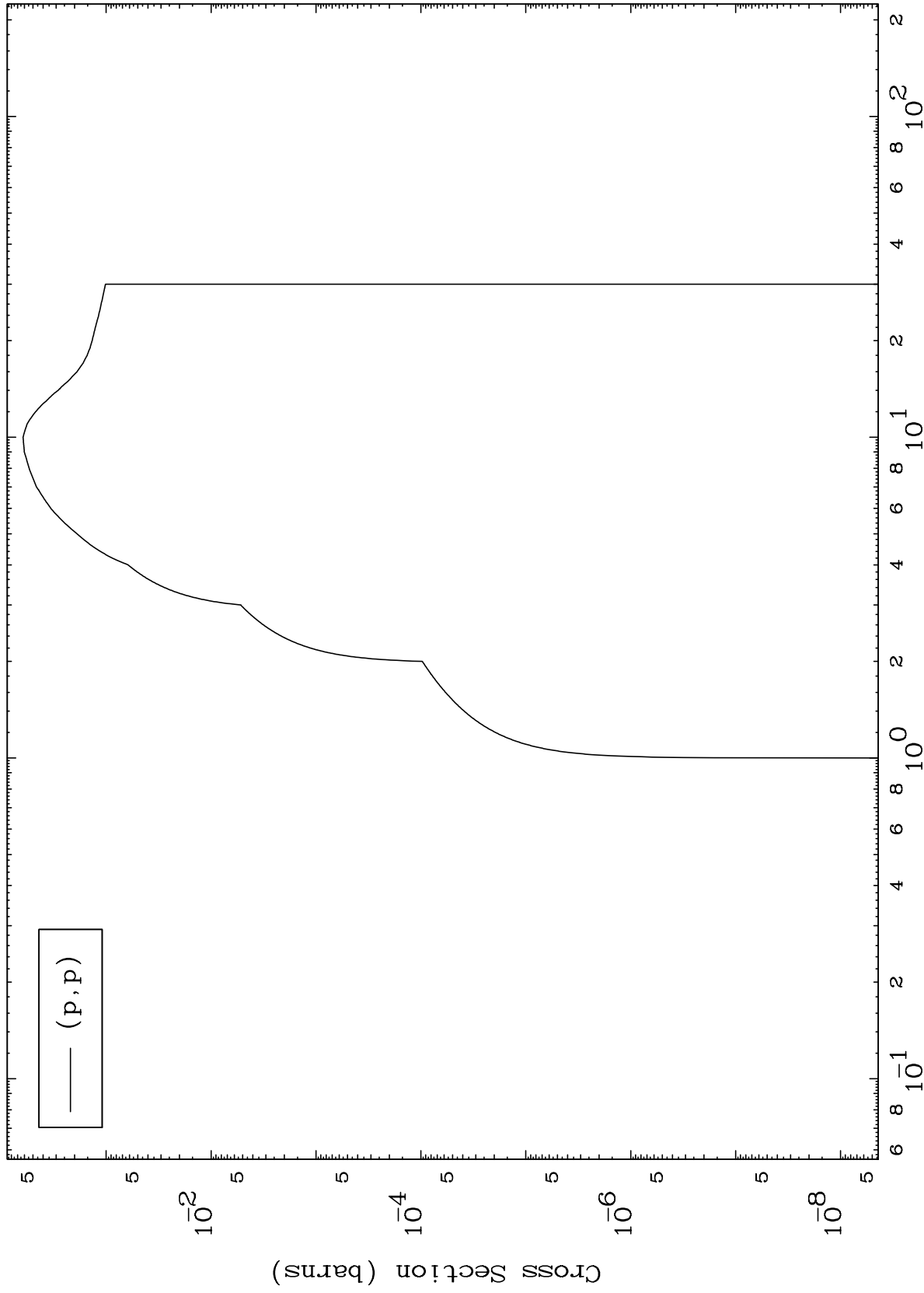
Incident Energy (MeV)

31-Ga-65

MAT 3113

31-Ga-65

(p,p) Levels  
0 Kelvin Cross Sections



6

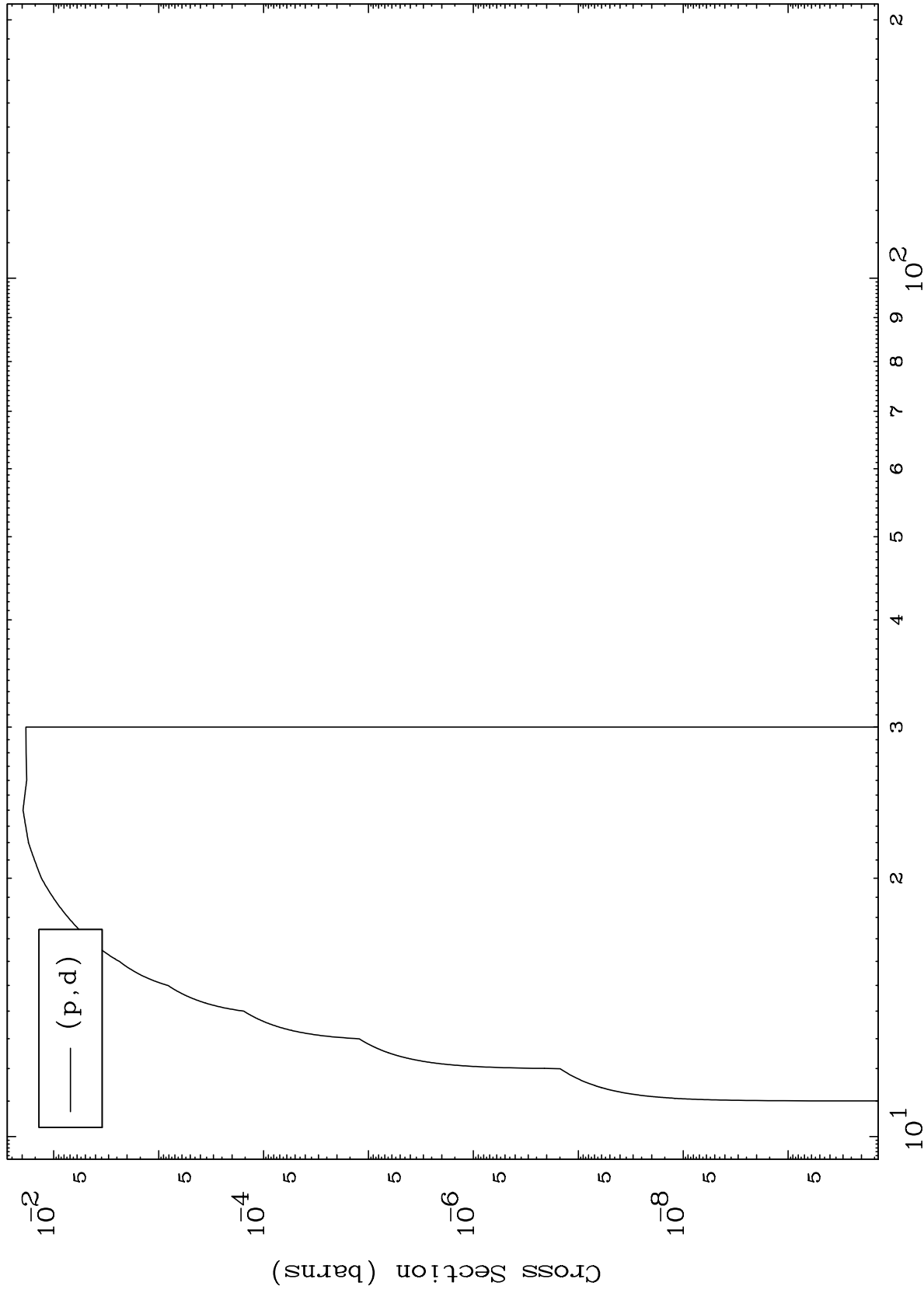
Incident Energy (MeV)

31-Ga-65

MAT 3113

31-Ga-65

(p,d) Levels  
0 Kelvin Cross Sections



Incident Energy (MeV)

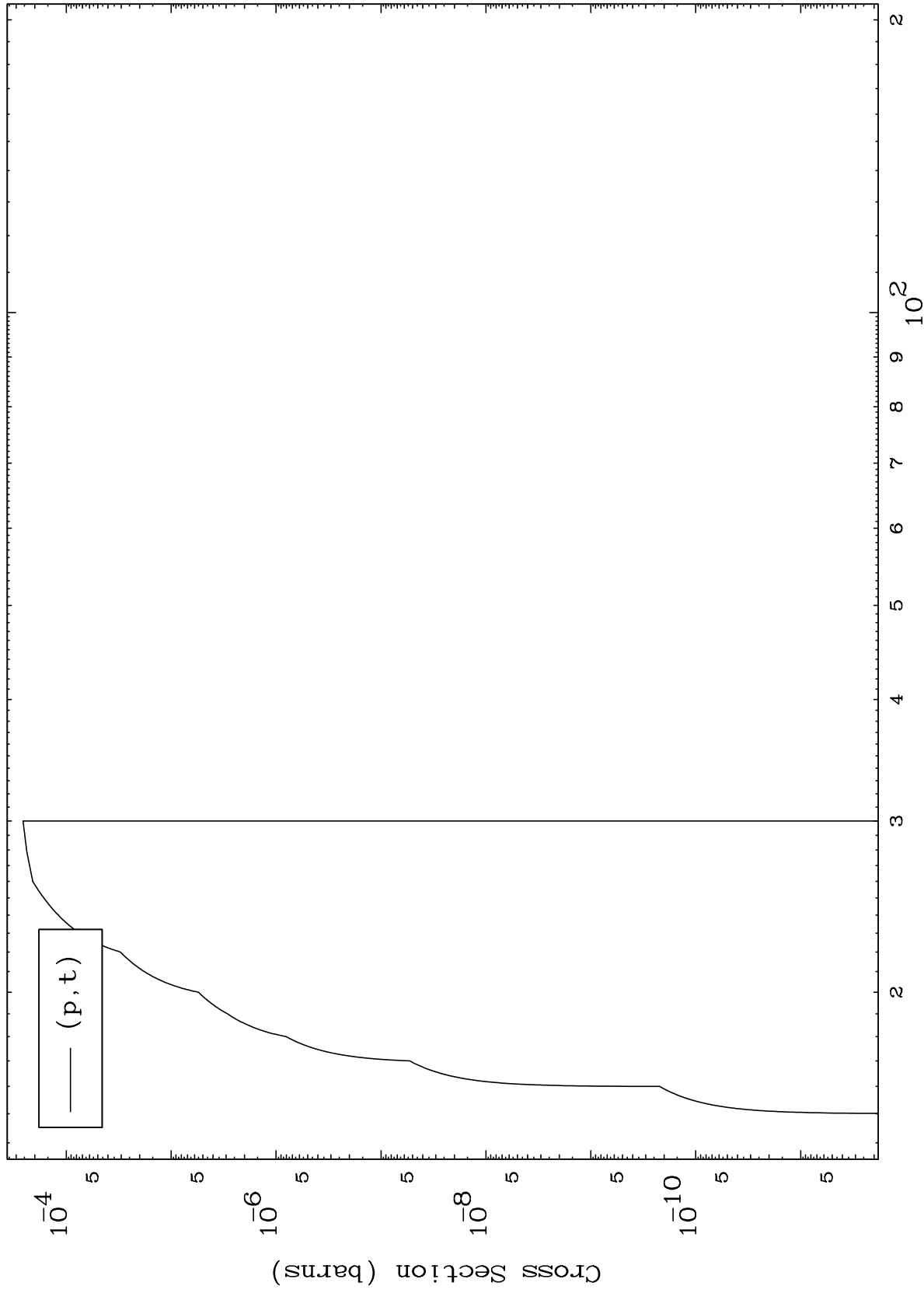
31-Ga-65



MAT 3113

31-Ga-65

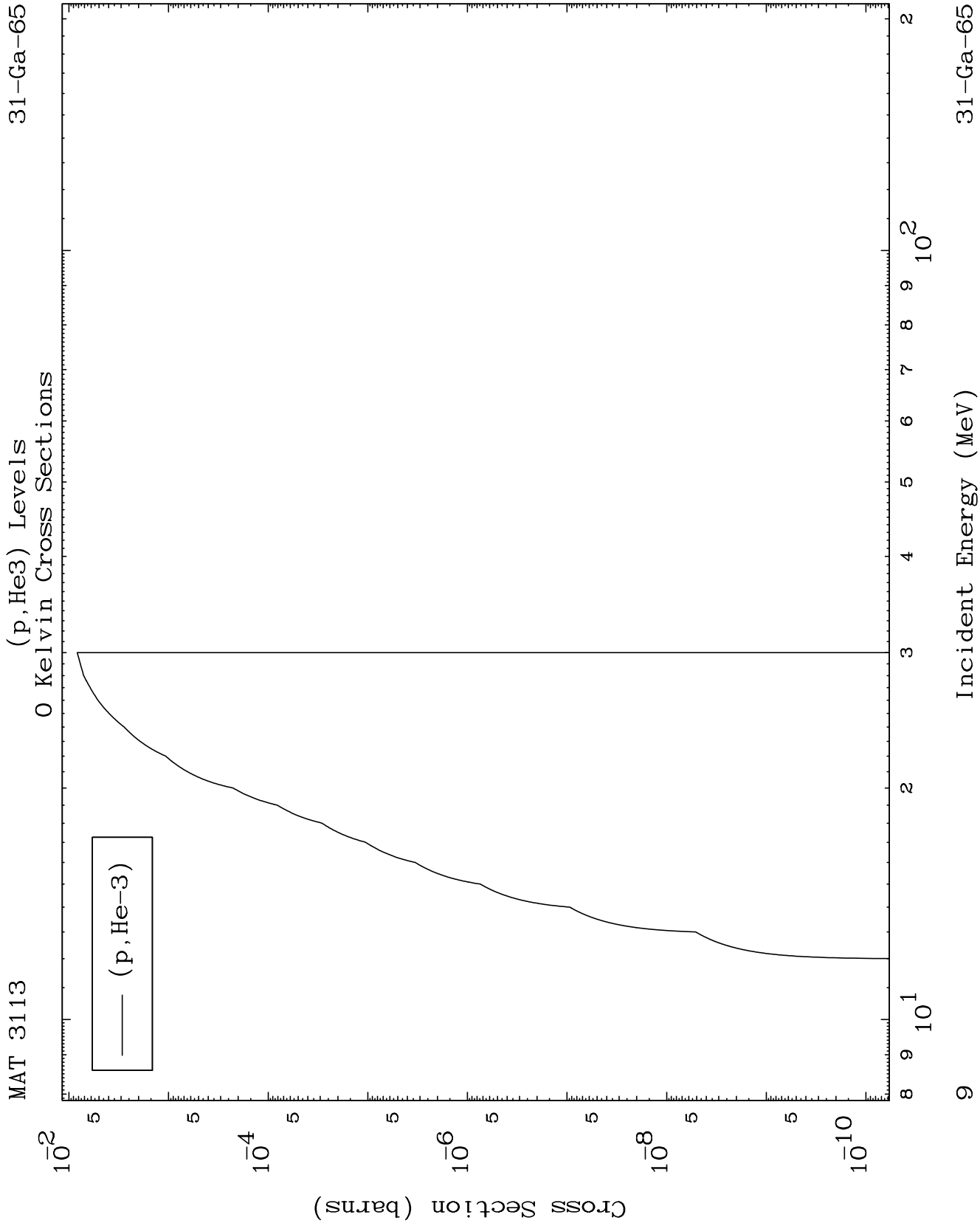
(p,t) Levels  
0 Kelvin Cross Sections



8

Incident Energy (MeV)

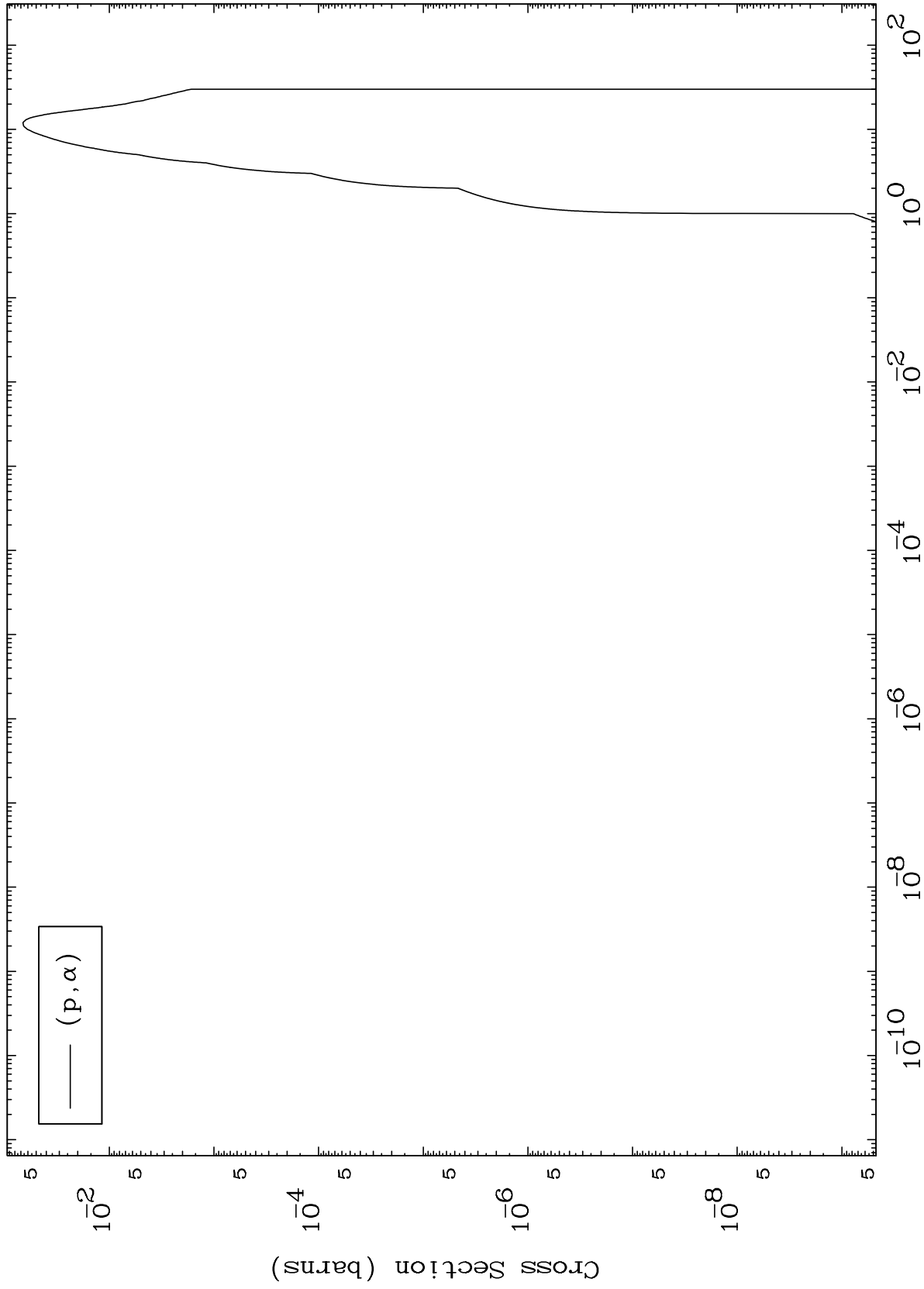
31-Ga-65



MAT 3113

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

31-Ga-65



Incident Energy (MeV)

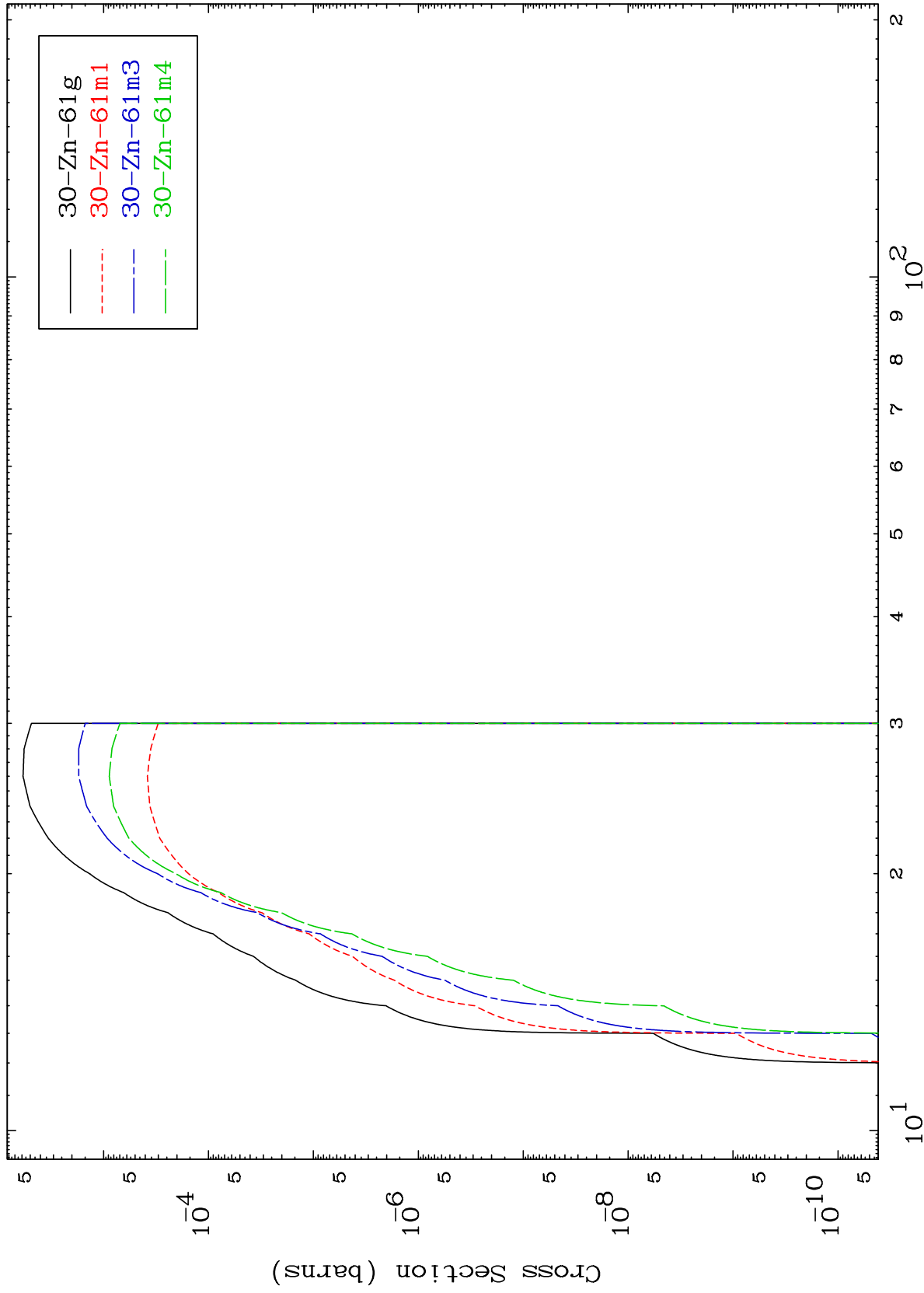
31-Ga-65

MAT 3113

$(p,n') \alpha$

31-Ga-65

Radionuclide Production Cross Section



11

Incident Energy (MeV)

31-Ga-65