

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

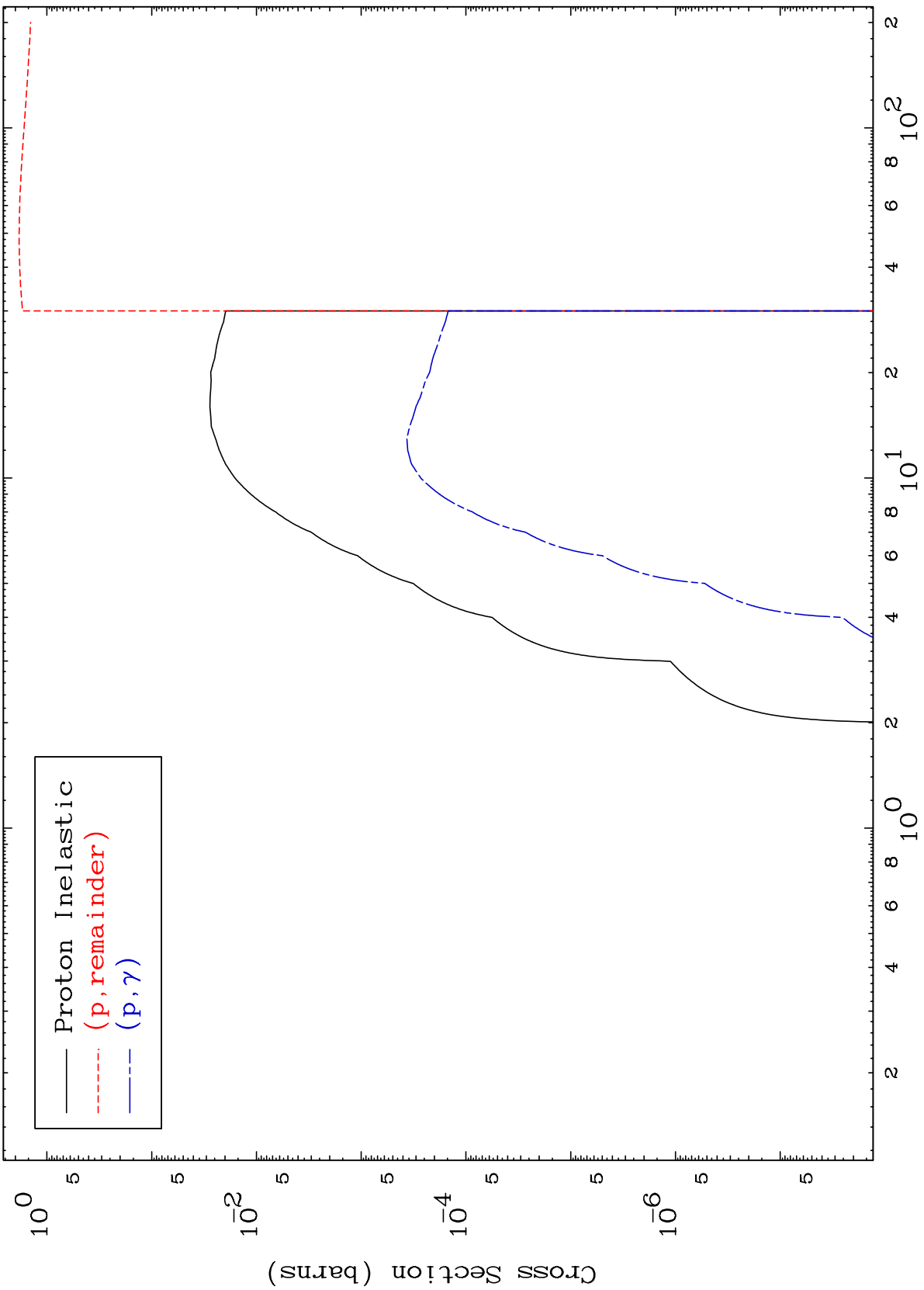
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 6464

Proton Major  
0 Kelvin Cross Sections

64-Gd-165

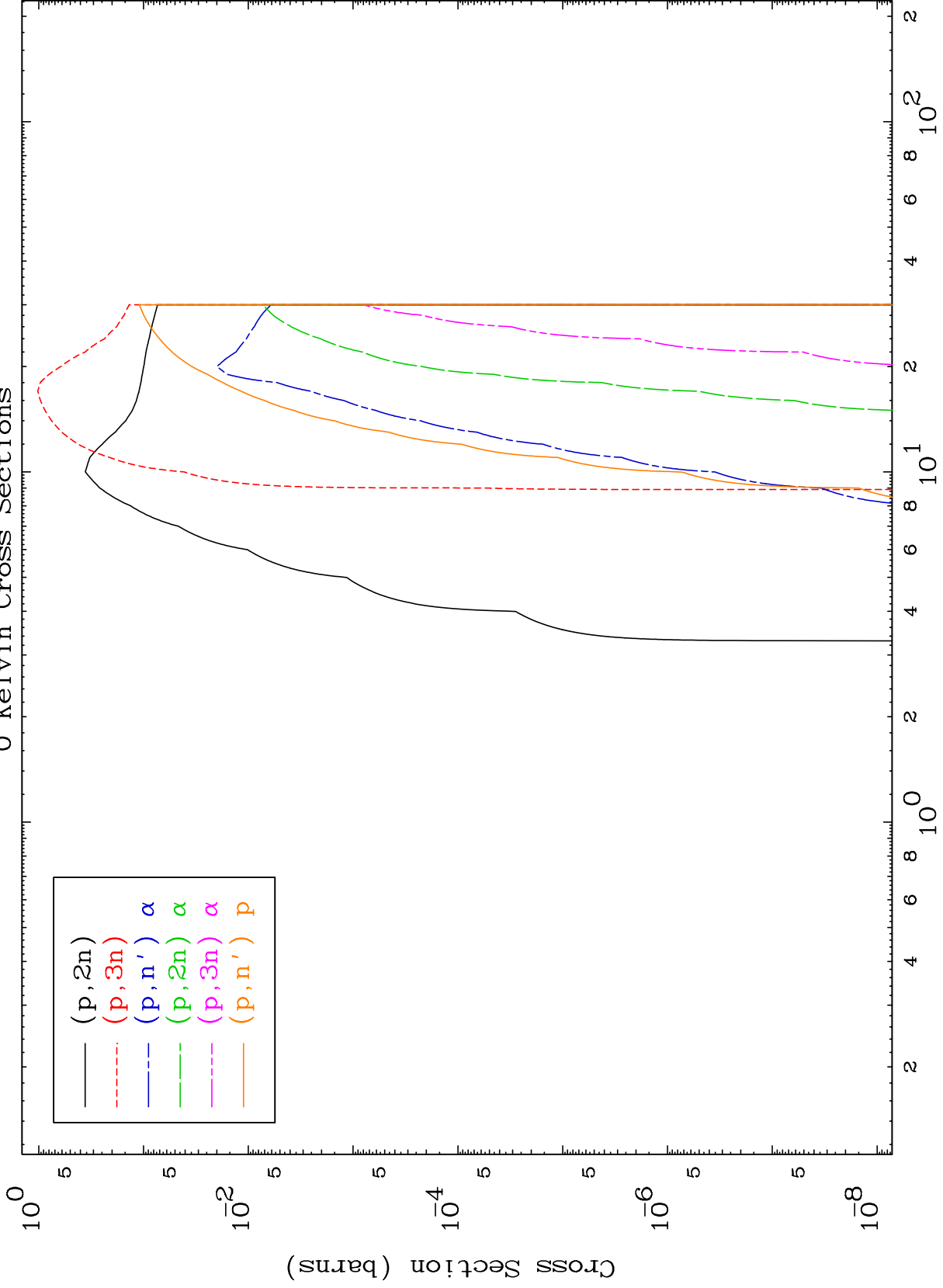


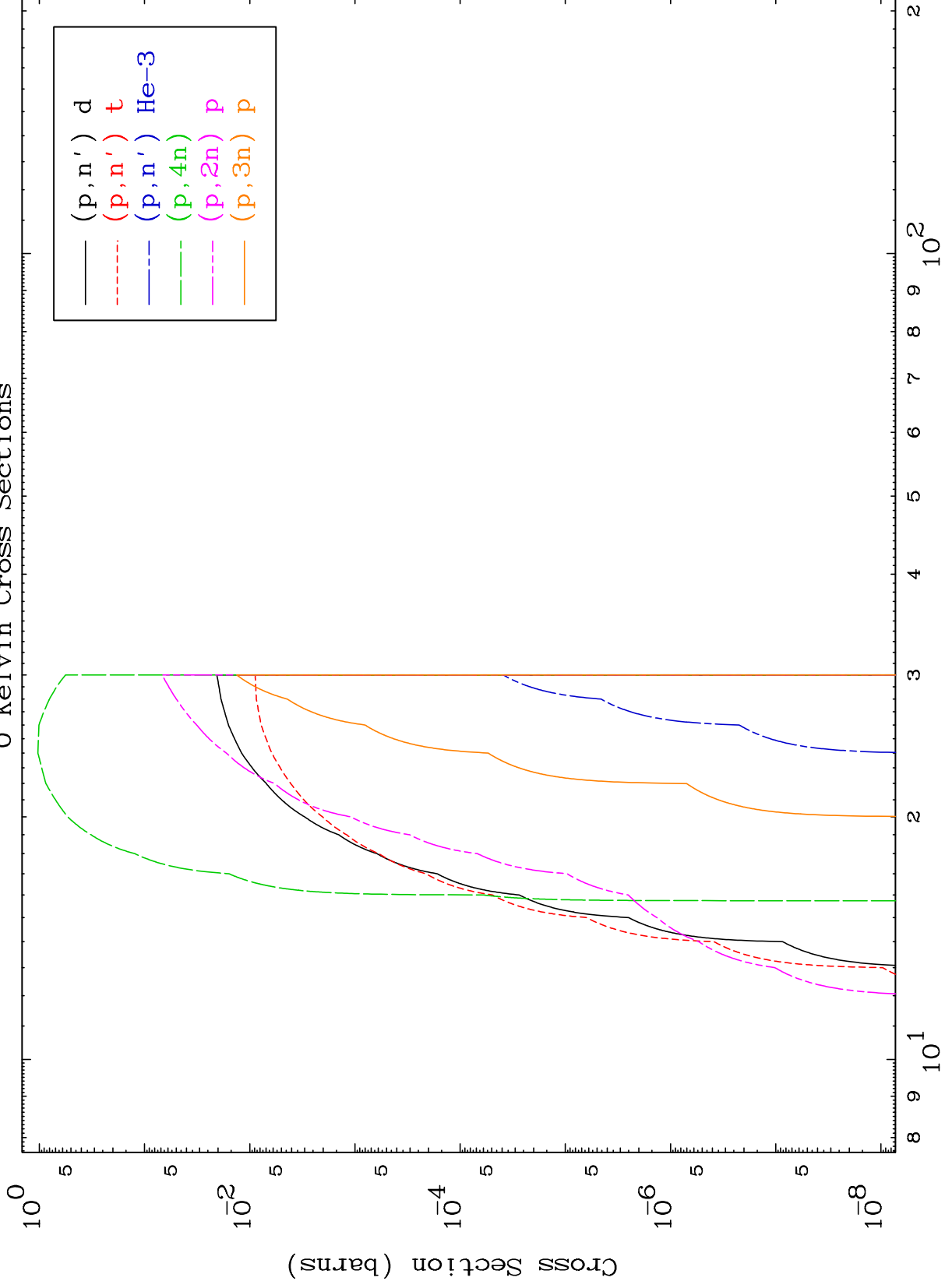
— Proton Inelastic  
- - - (p, remainder)  
- . - (p,  $\gamma$ )

MAT 6464

Proton Neutron Production  
0 Kelvin Cross Sections

64-Gd-165

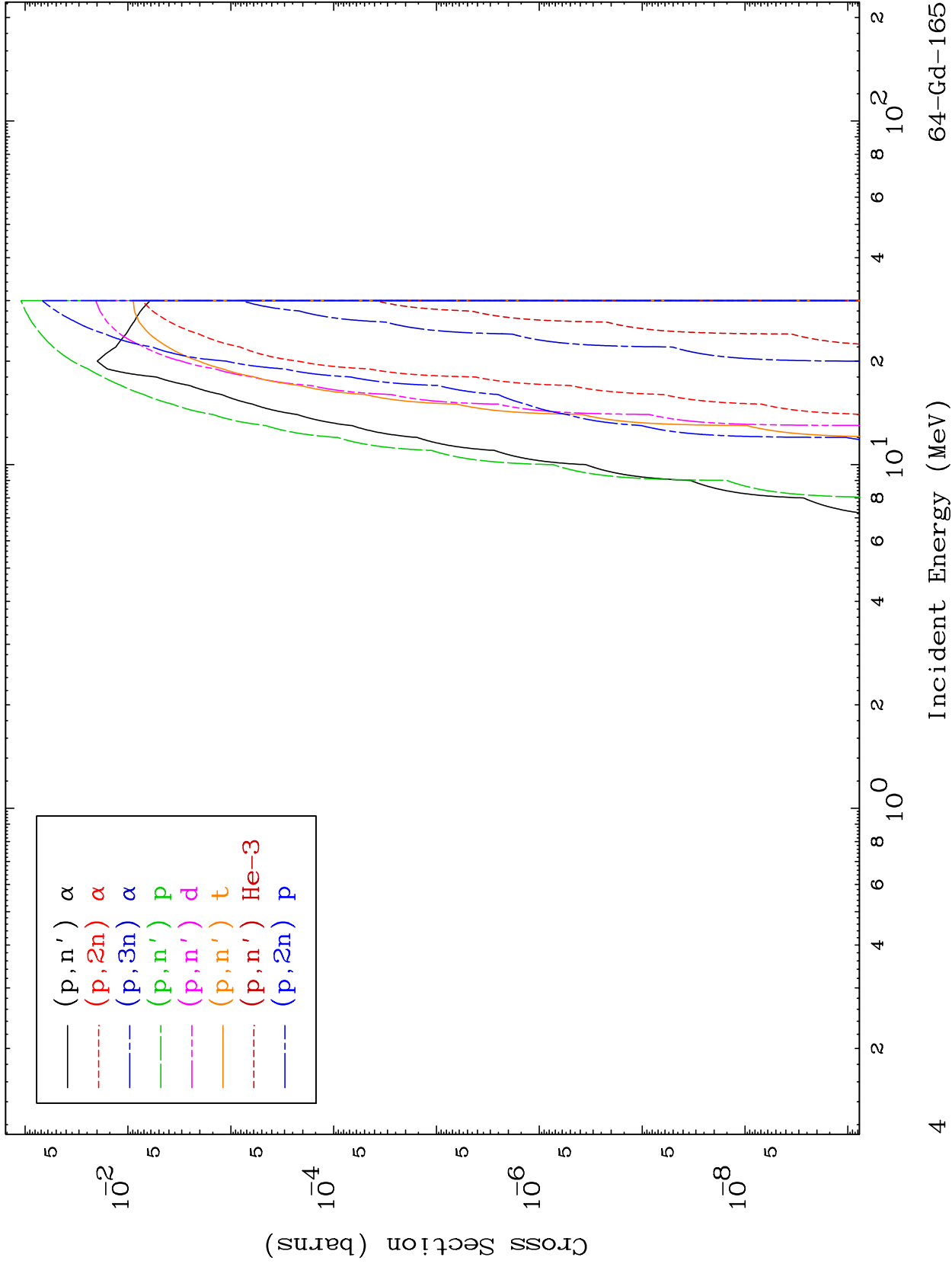




MAT 6464

Proton Charged Particle  
0 Kelvin Cross Sections

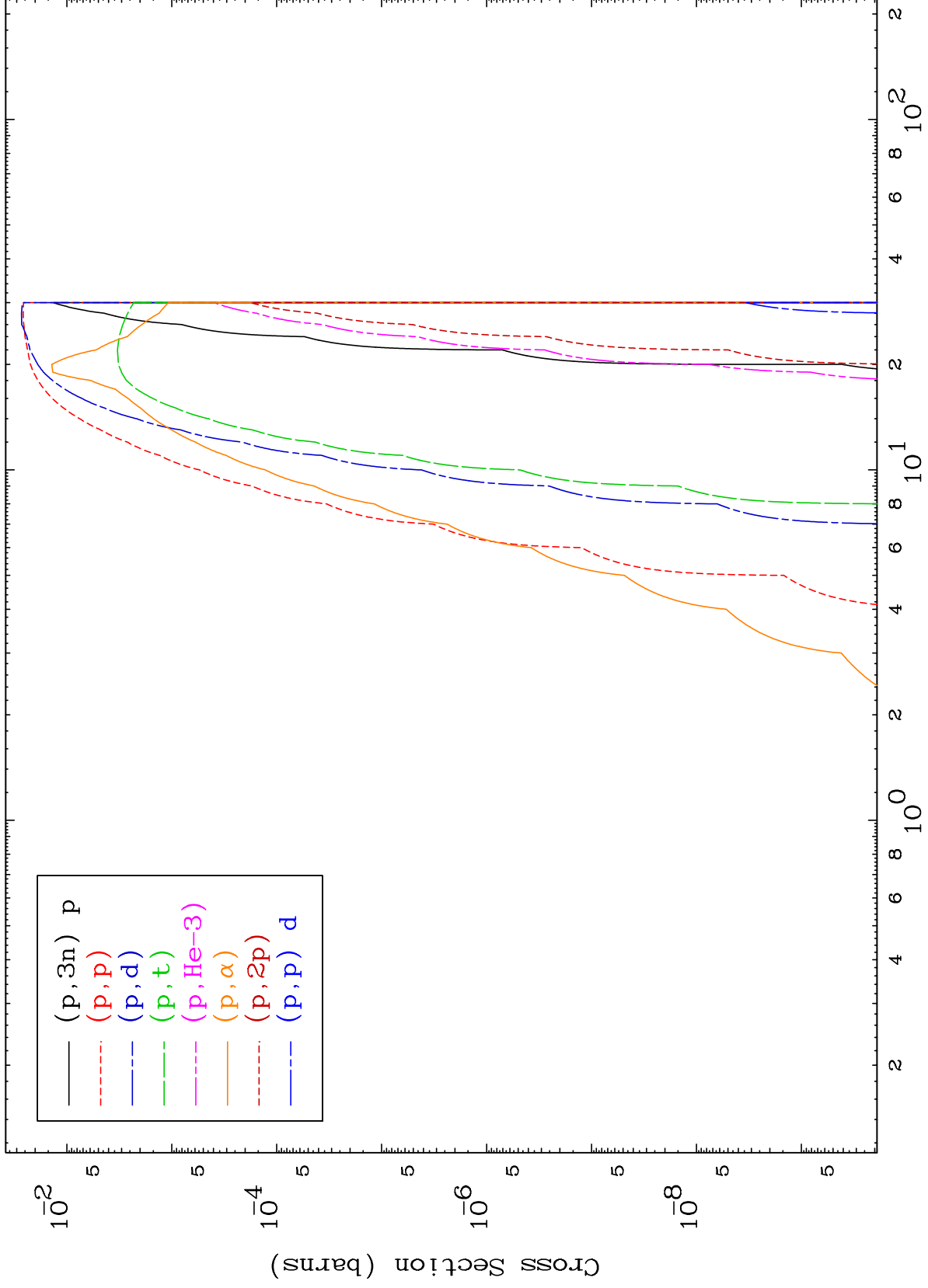
64-Gd-165



MAT 6464

Proton Charged Particle  
0 Kelvin Cross Sections

64-Gd-165



5

Incident Energy (MeV)

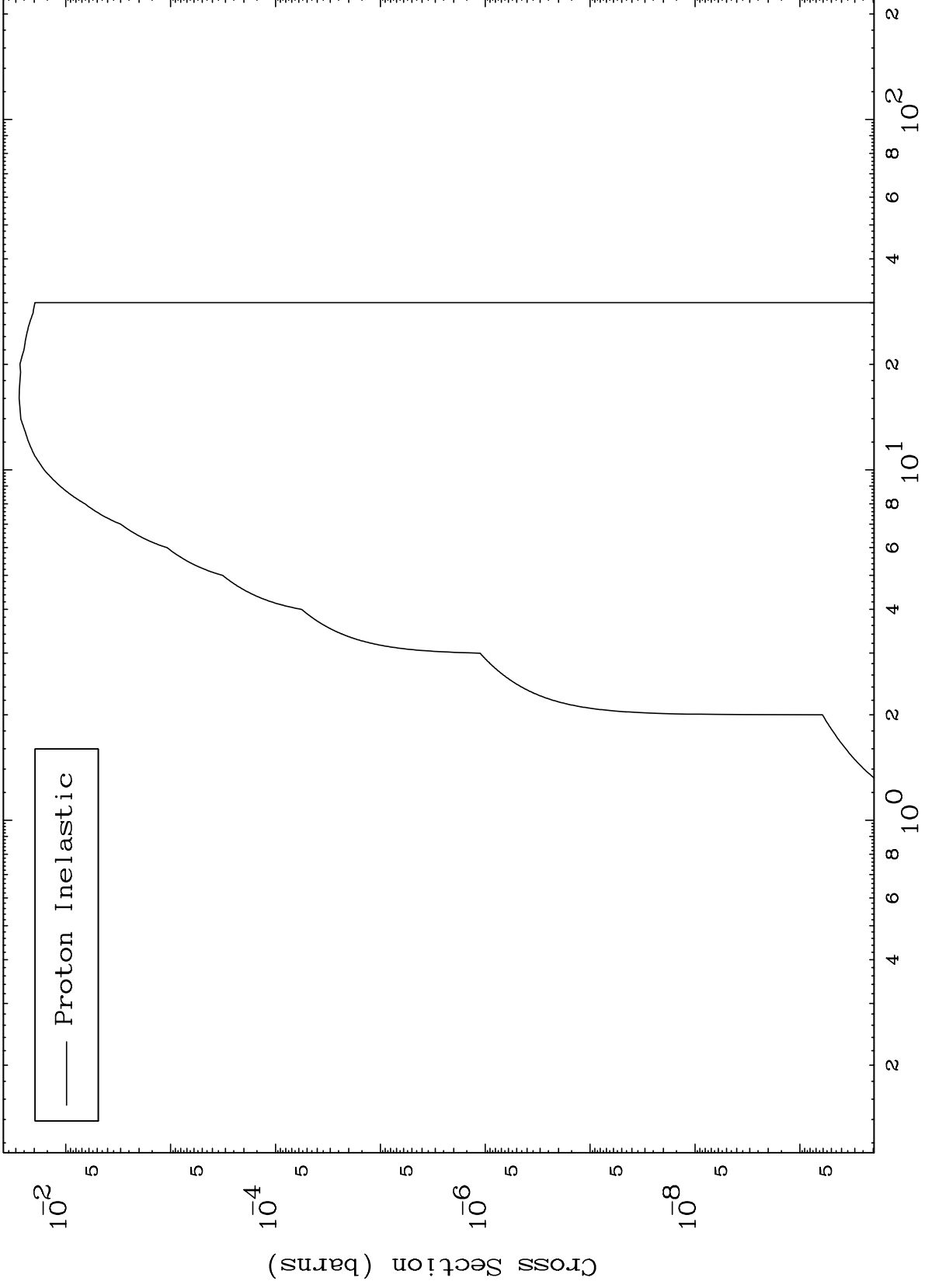
64-Gd-165

MAT 6464

(p,n') Level

64-Gd-165

0 Kelvin Cross Sections



6

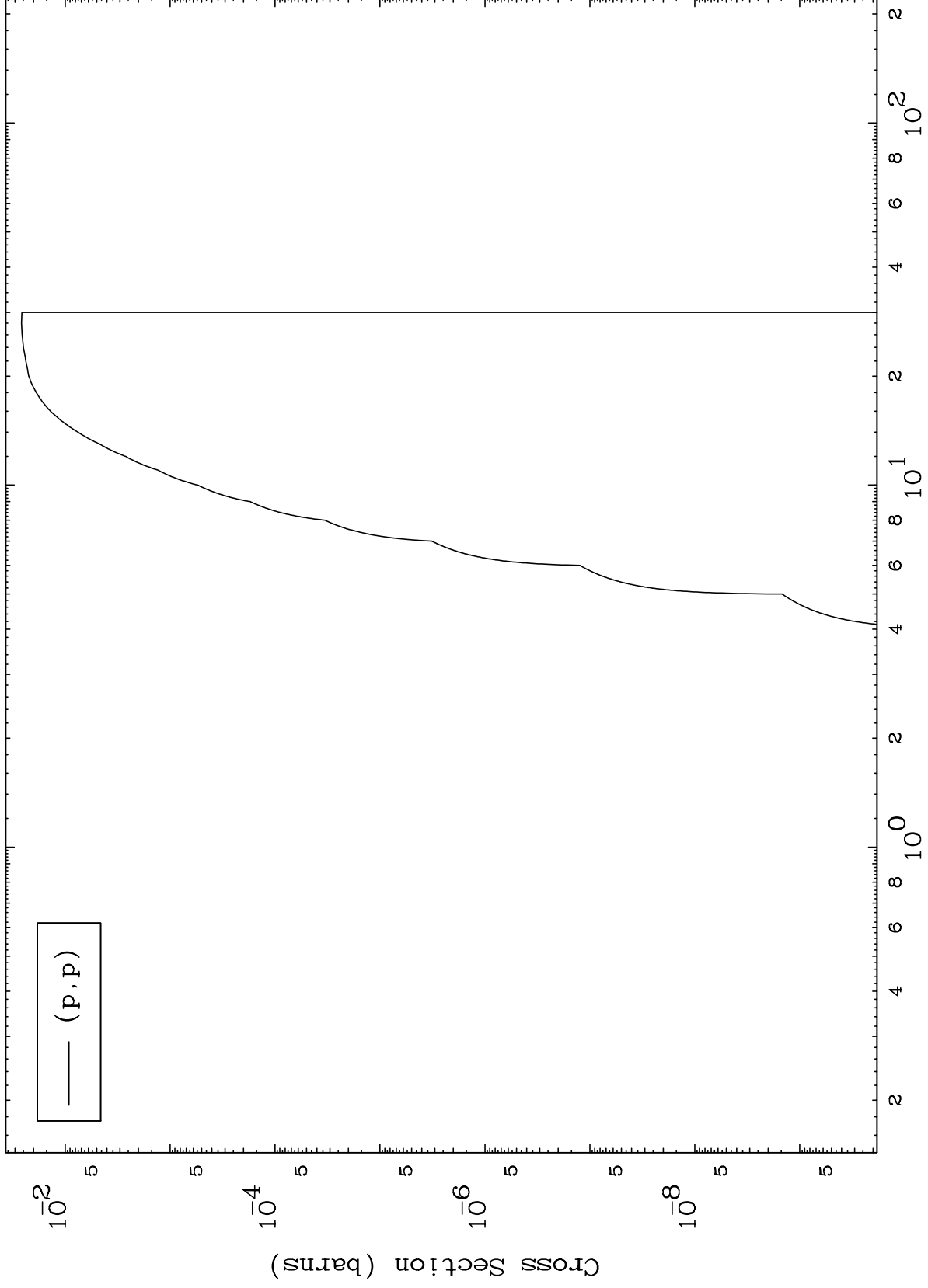
Incident Energy (MeV)

64-Gd-165

MAT 6464

(p,p) Levels  
0 Kelvin Cross Sections

64-Gd-165



7

Incident Energy (MeV)

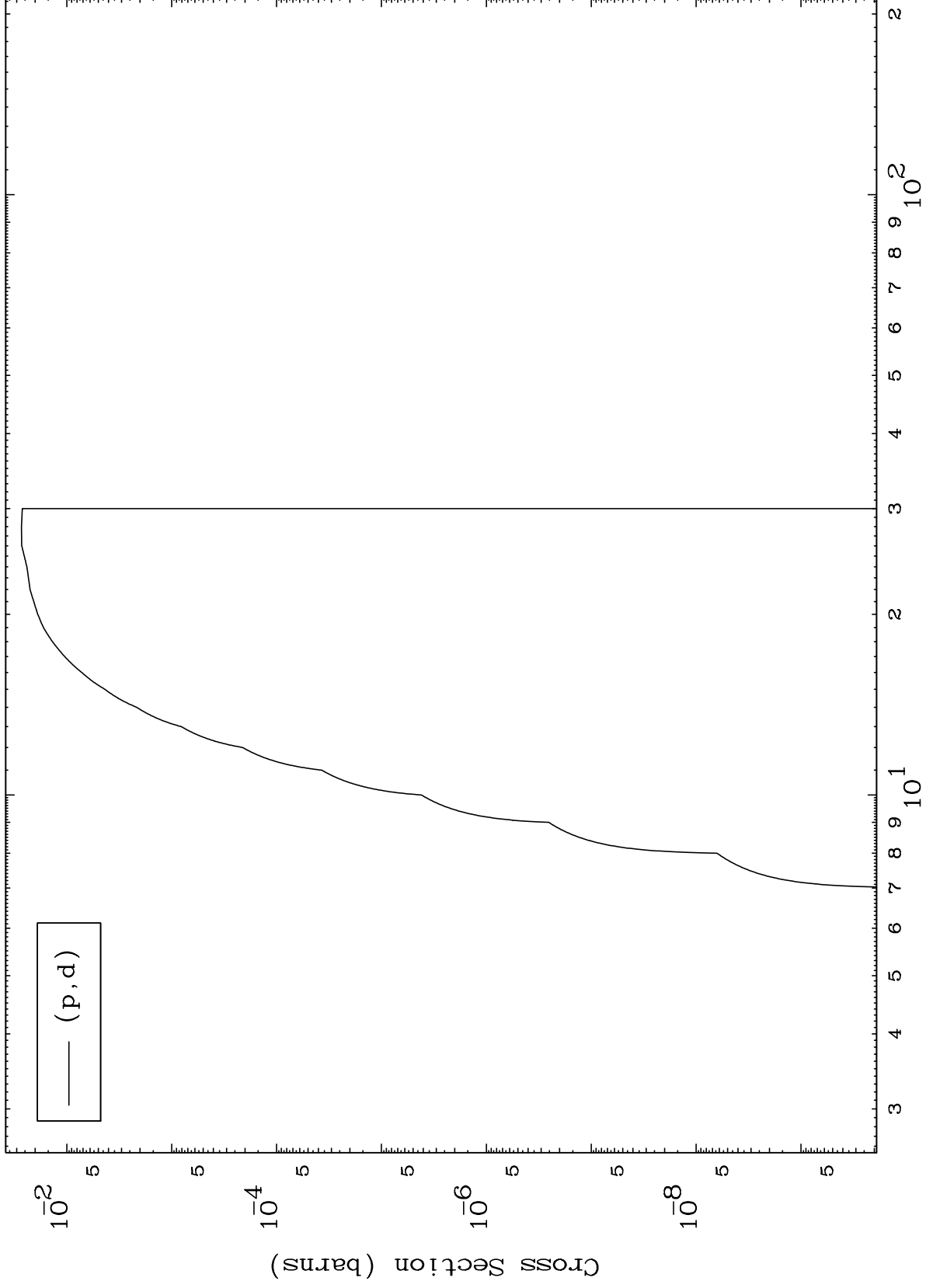
64-Gd-165



MAT 6464

(p,d) Levels  
0 Kelvin Cross Sections

64-Gd-165



8

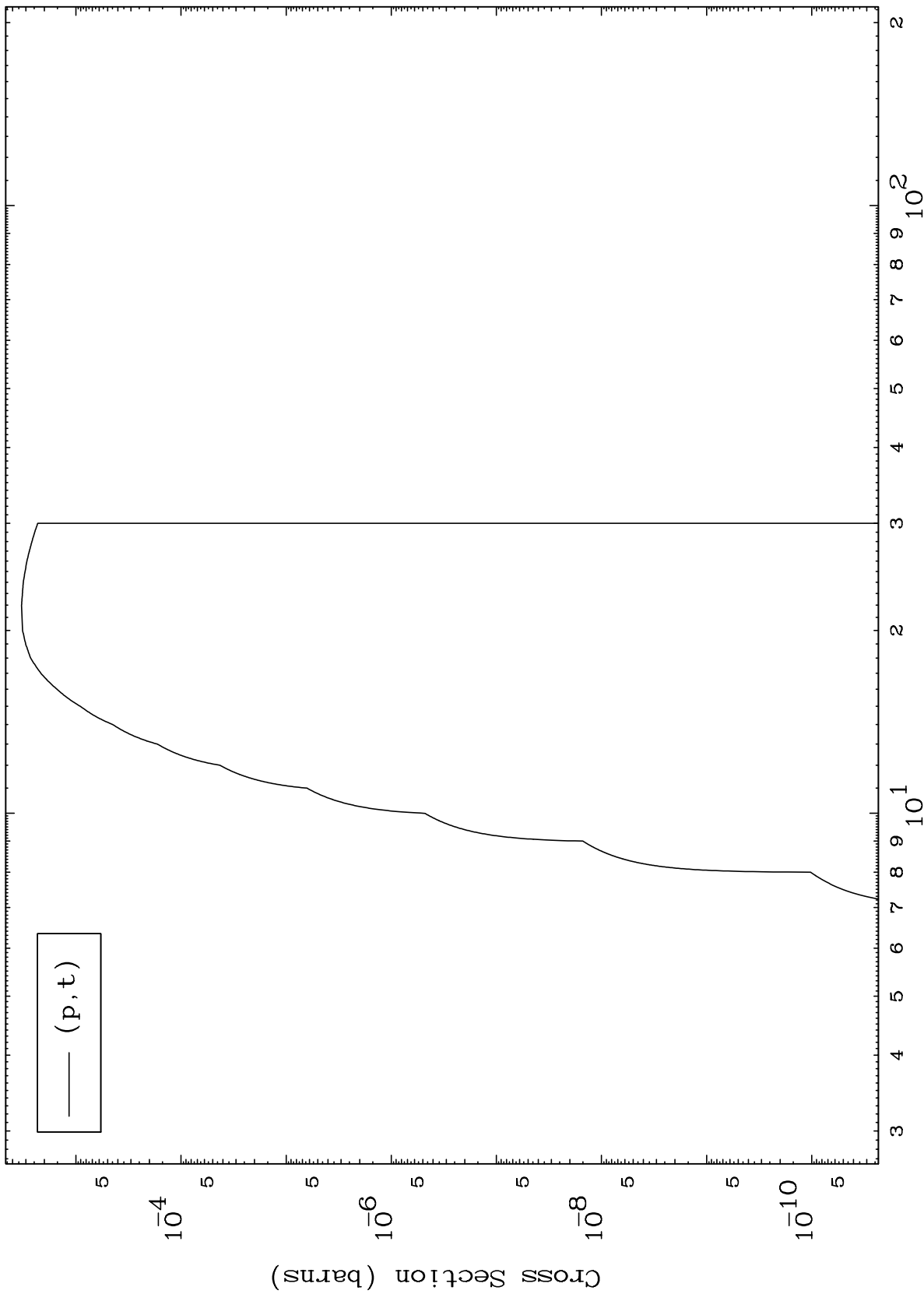
Incident Energy (MeV)

64-Gd-165

MAT 6464

64-Gd-165

(p,t) Levels  
0 Kelvin Cross Sections



9

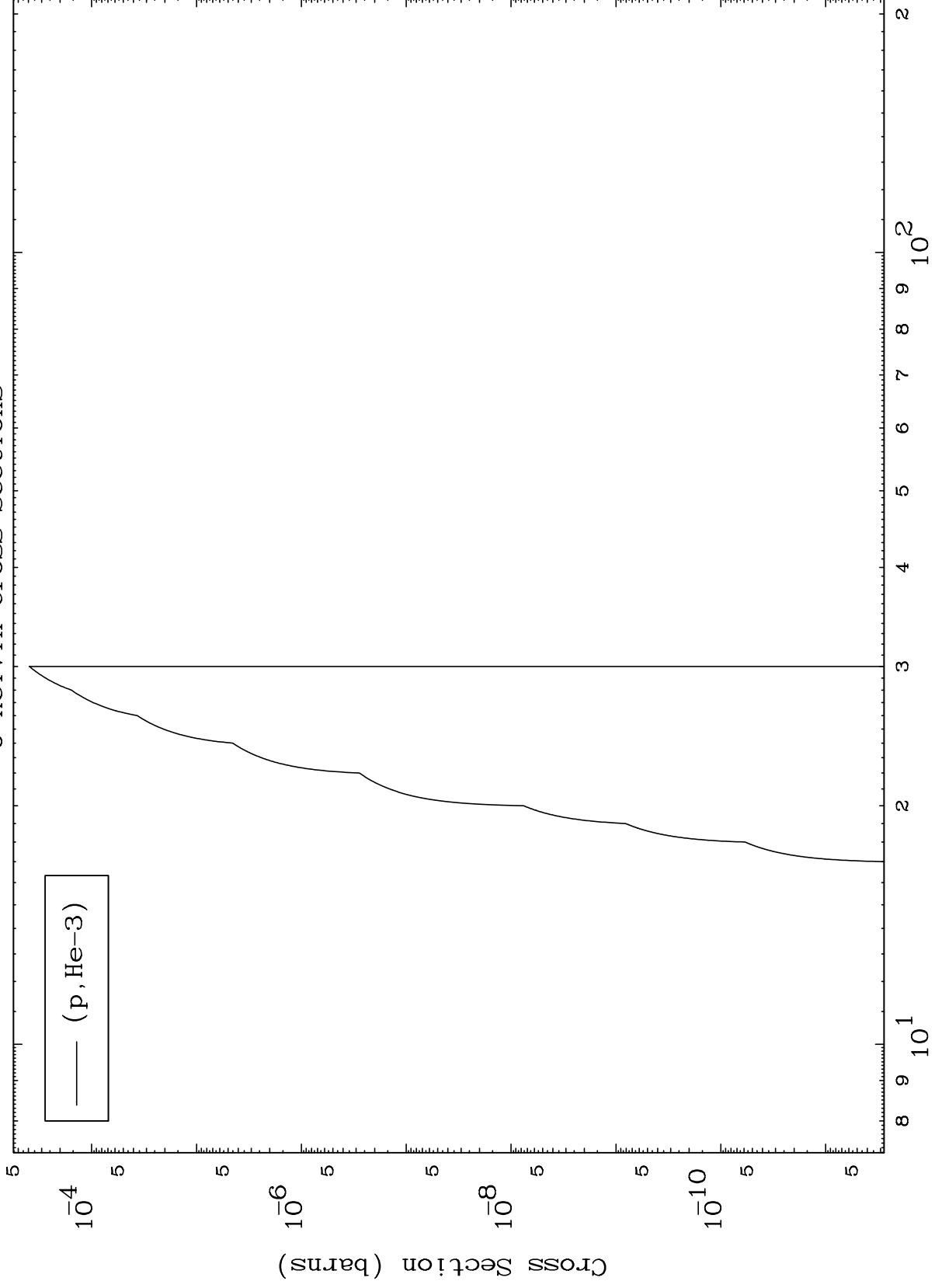
64-Gd-165

Incident Energy (MeV)

MAT 6464

64-Gd-165

(p,He3) Levels  
0 Kelvin Cross Sections



64-Gd-165

Incident Energy (MeV)

10

MAT 6464

(p,  $\alpha$ ) Levels

64-Gd-165

0 Kelvin Cross Sections

