

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

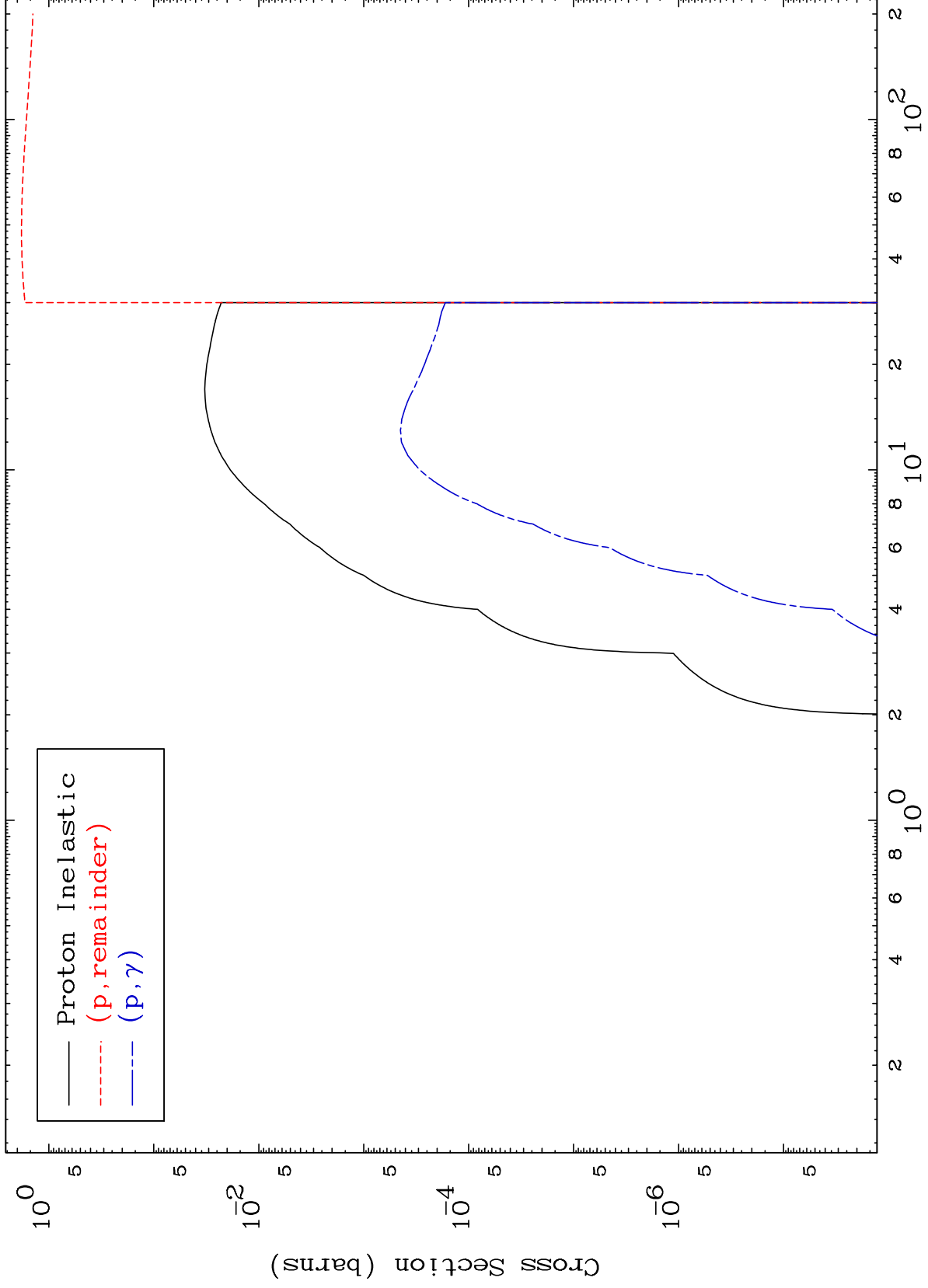
Press Mouse Button to Start

MAT 6458

Proton Major

64-Gd-163

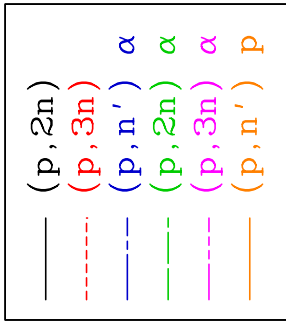
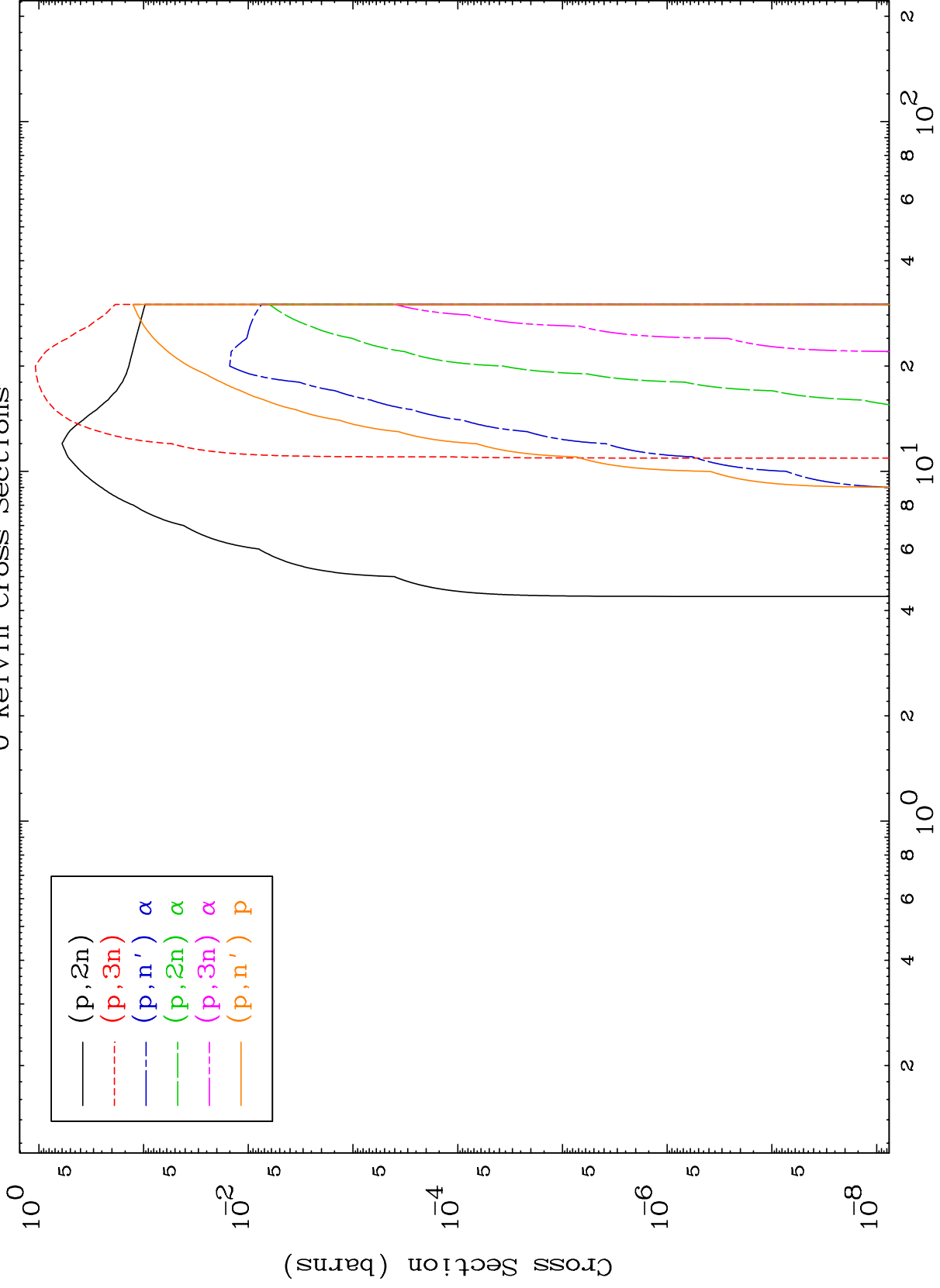
0 Kelvin Cross Sections

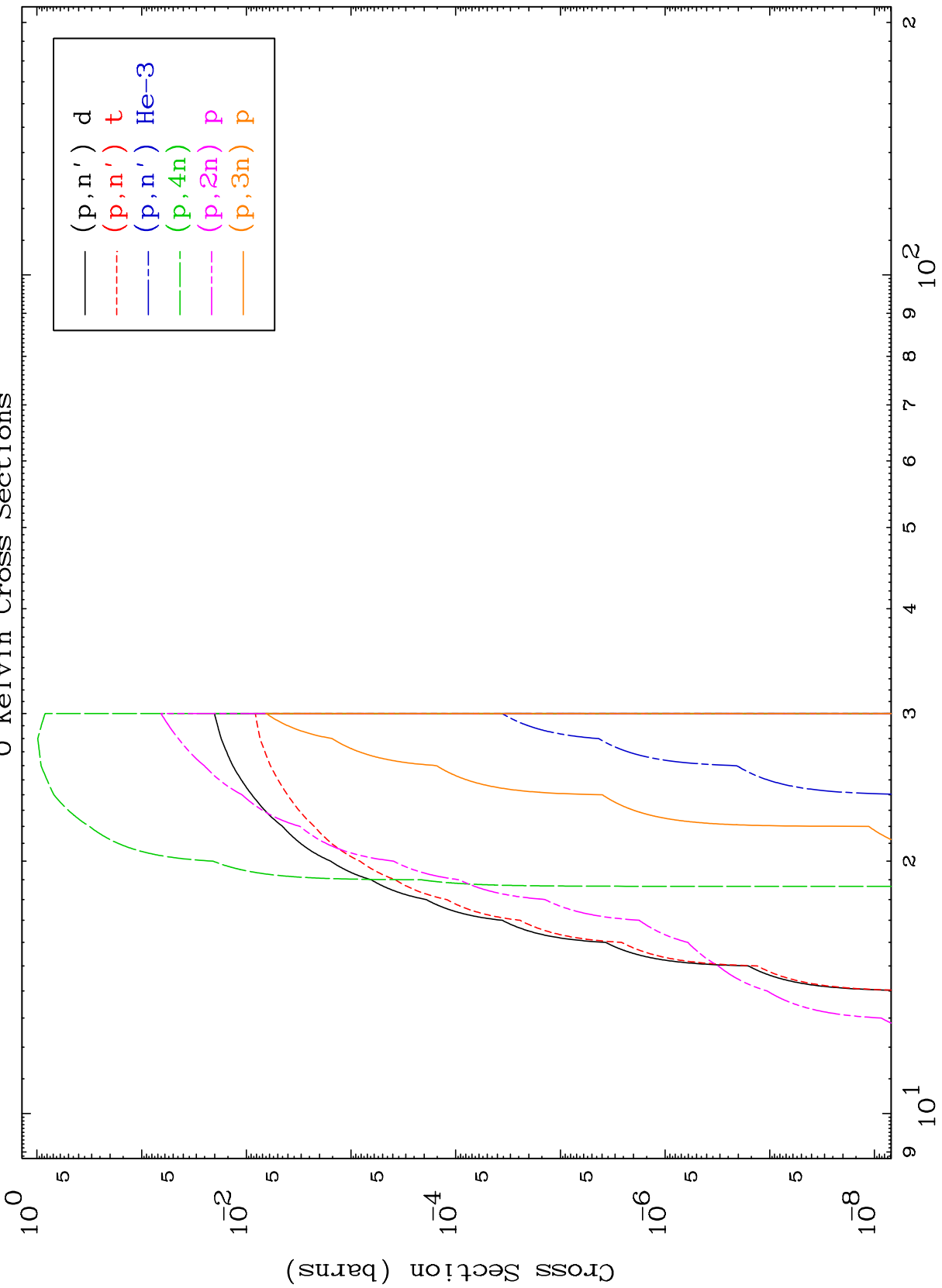


MAT 6458

Proton Neutron Production  
0 Kelvin Cross Sections

64-Gd-163

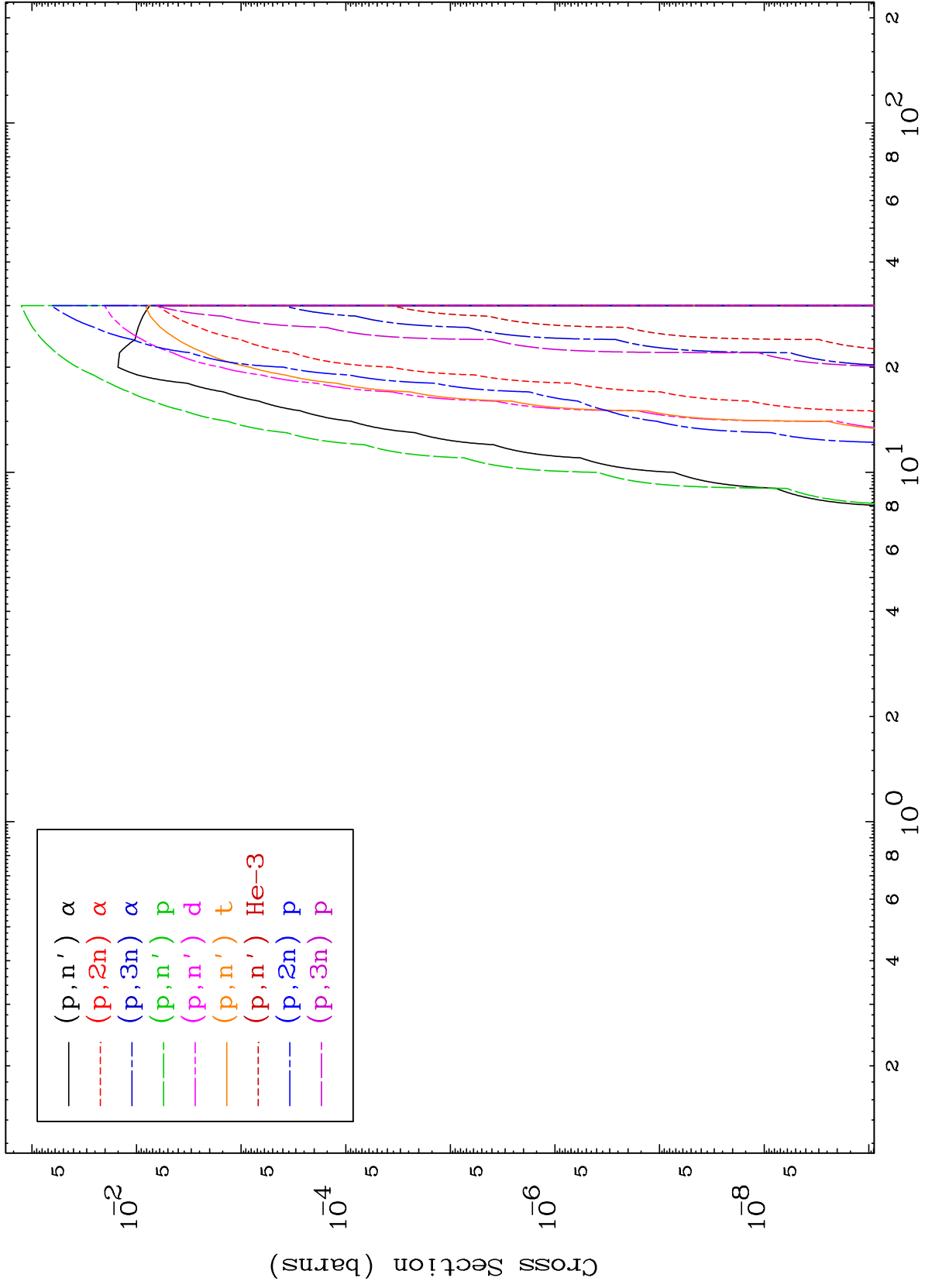




MAT 6458

Proton Charged Particle  
0 Kelvin Cross Sections

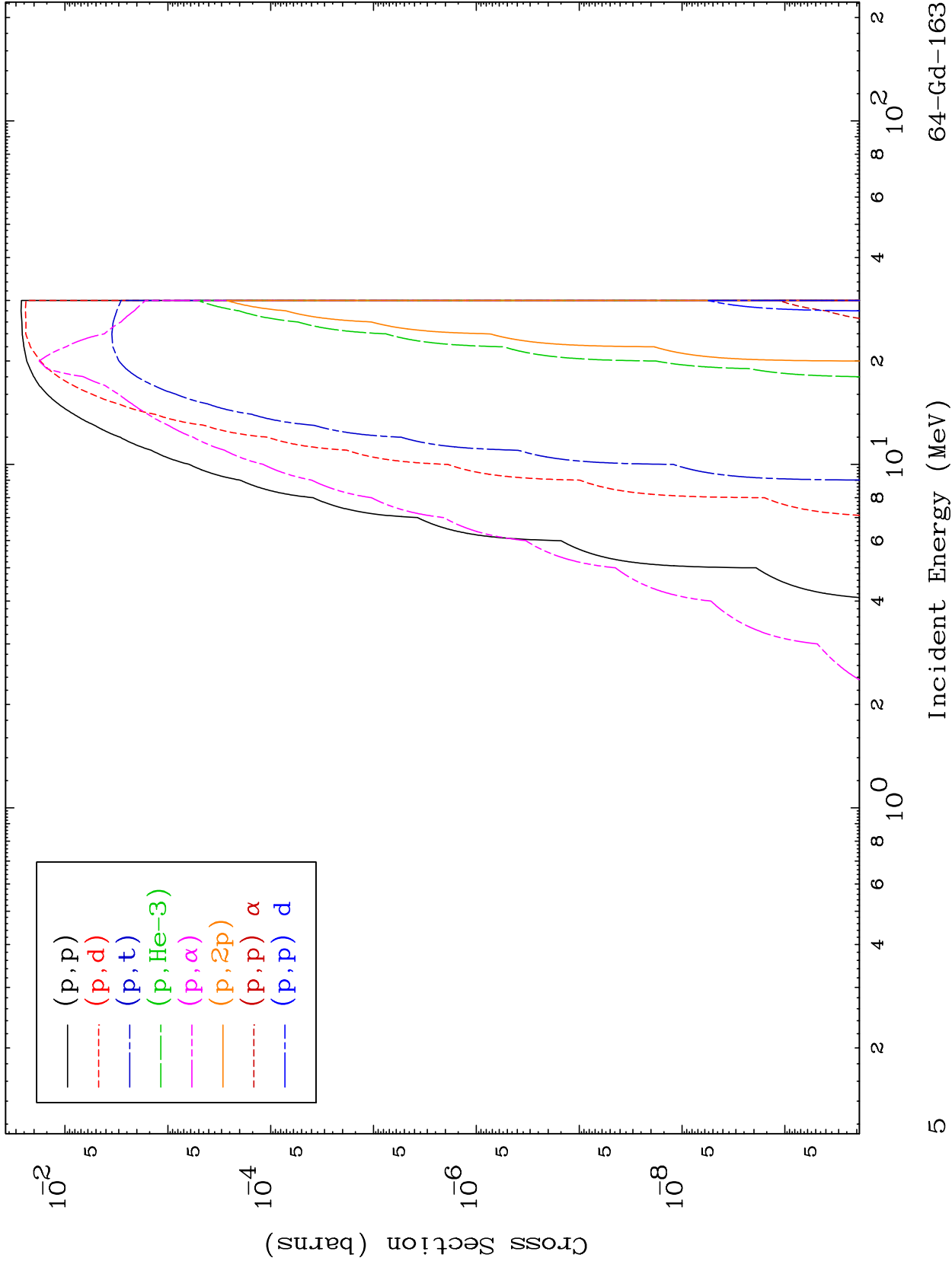
64-Gd-163



MAT 6458

Proton Charged Particle  
0 Kelvin Cross Sections

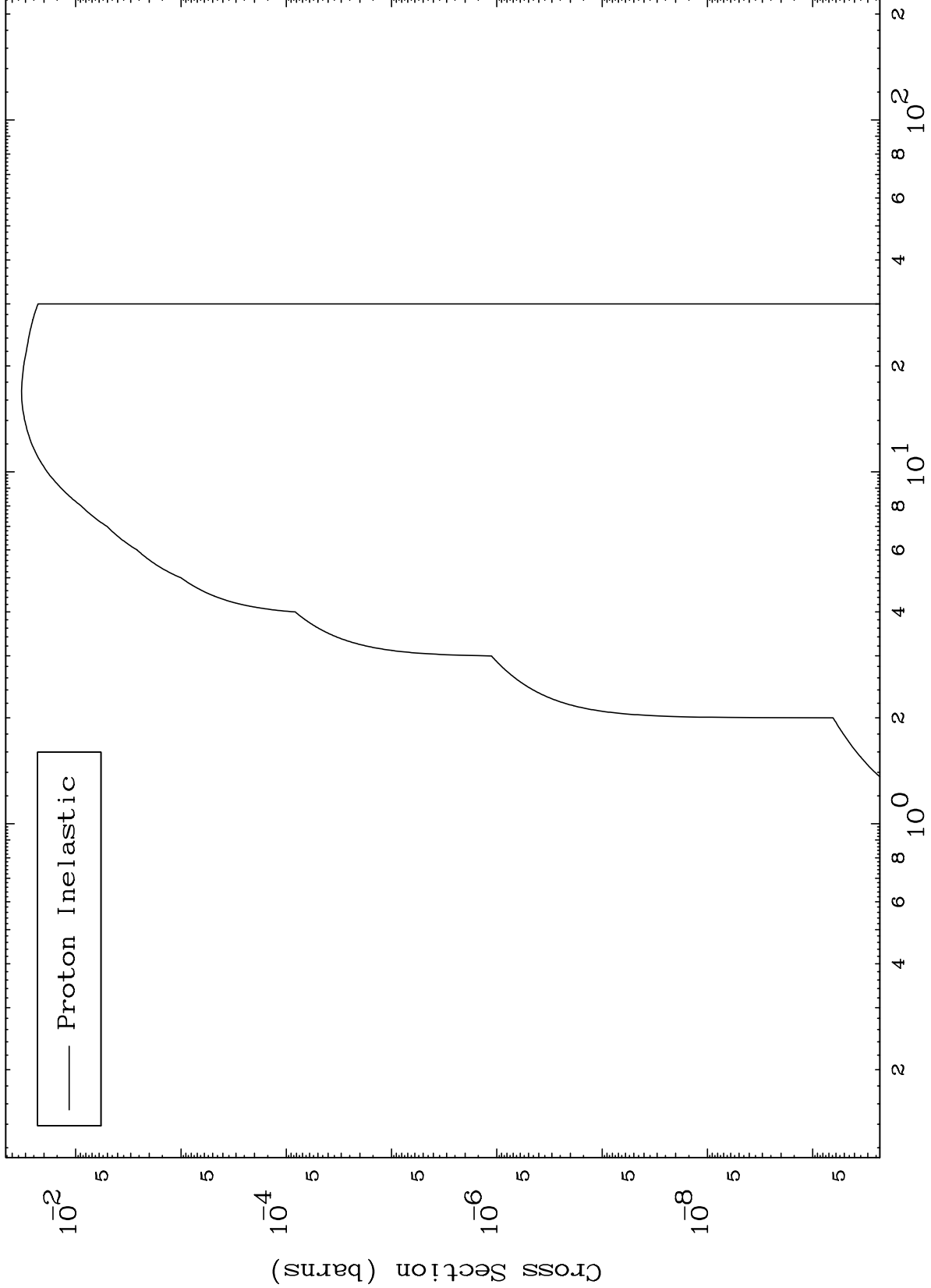
64-Gd-163



MAT 6458

64-Gd-163

(p,n') Level  
0 Kelvin Cross Sections



6

64-Gd-163

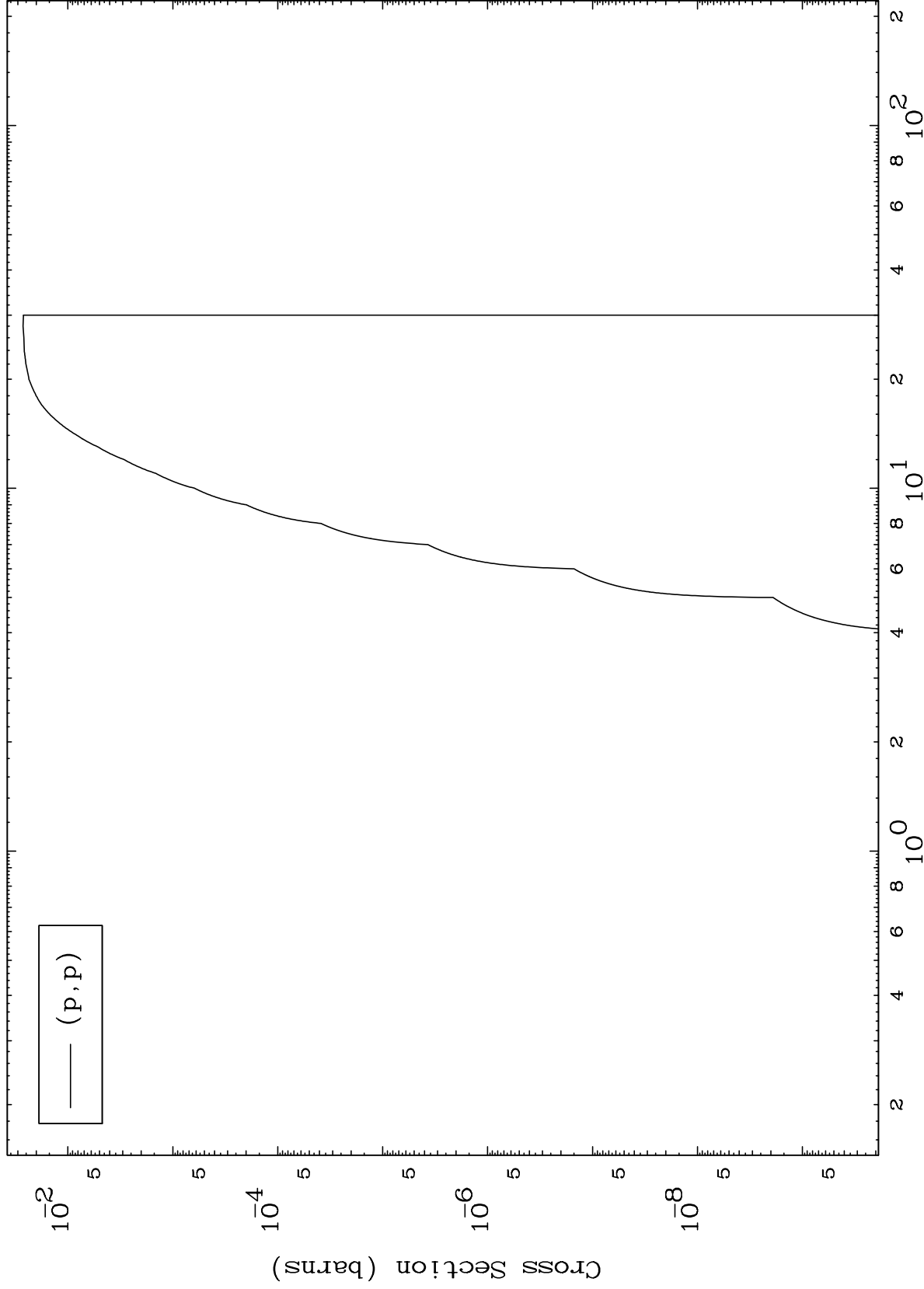
Incident Energy (MeV)

MAT 6458

(p,p) Levels

64-Gd-163

0 Kelvin Cross Sections



7

Incident Energy (MeV)

64-Gd-163

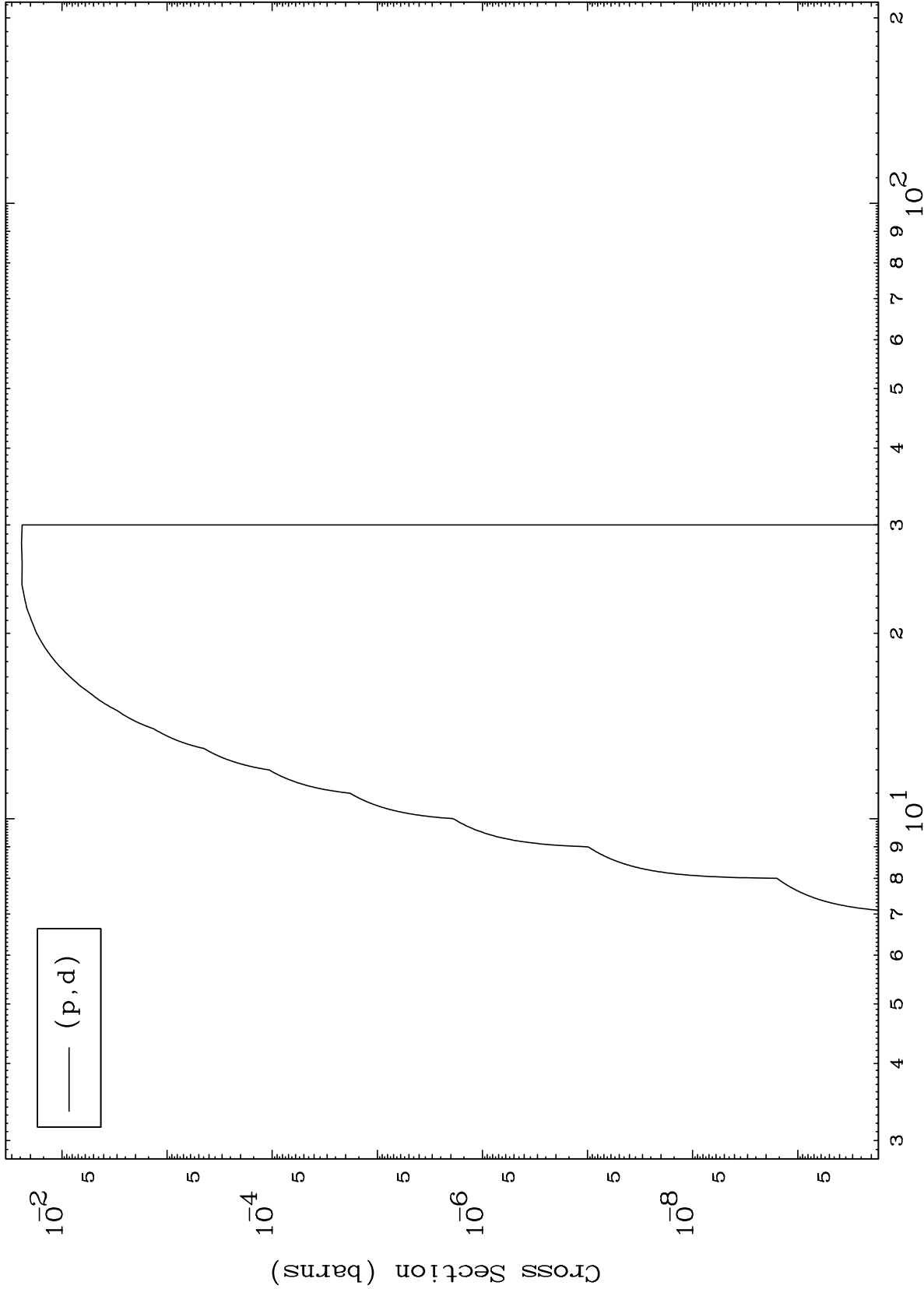


MAT 6458

(p,d) Levels

64-Gd-163

0 Kelvin Cross Sections



— (p,d)

Incident Energy (MeV)

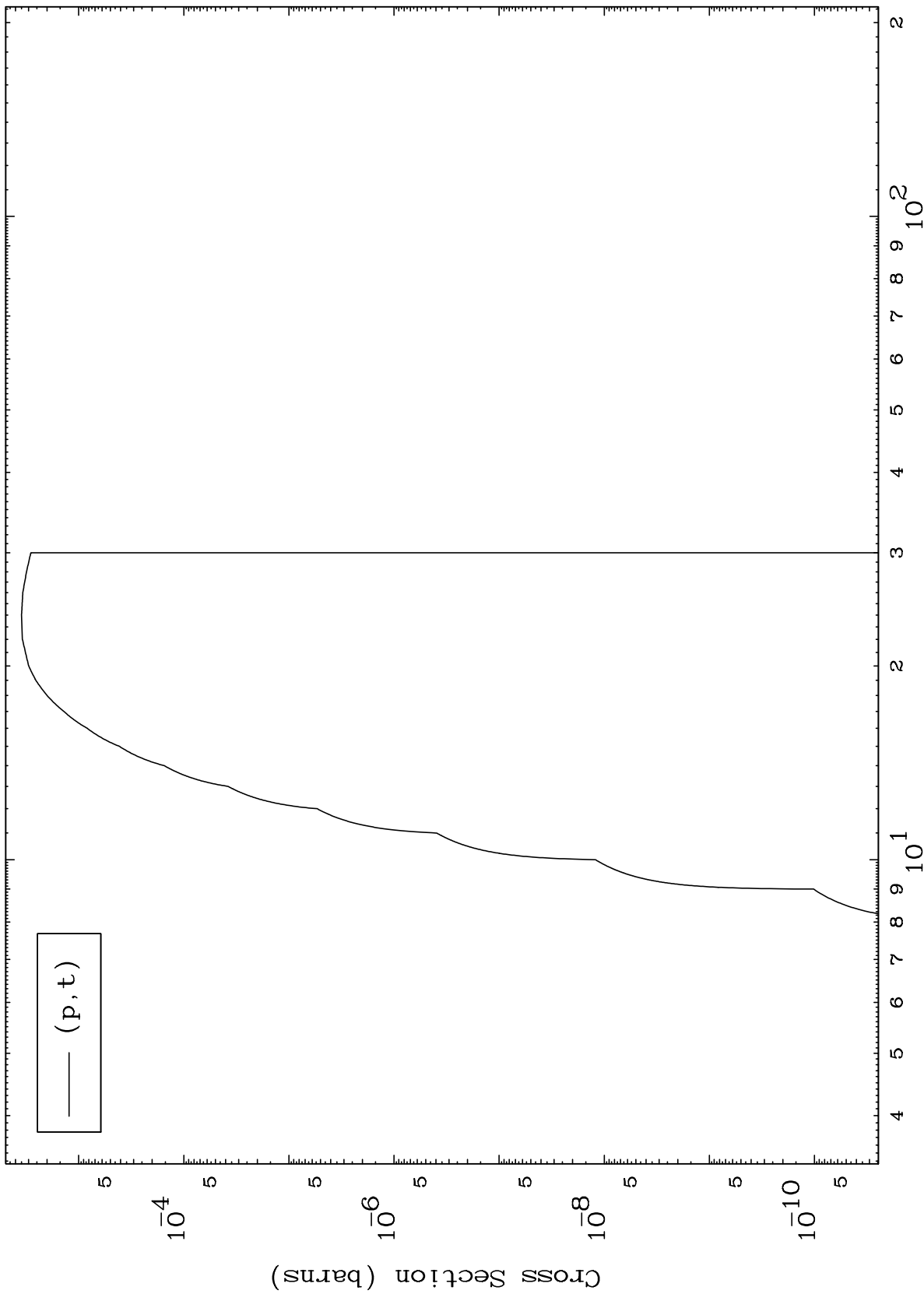
64-Gd-163

8

MAT 6458

64-Gd-163

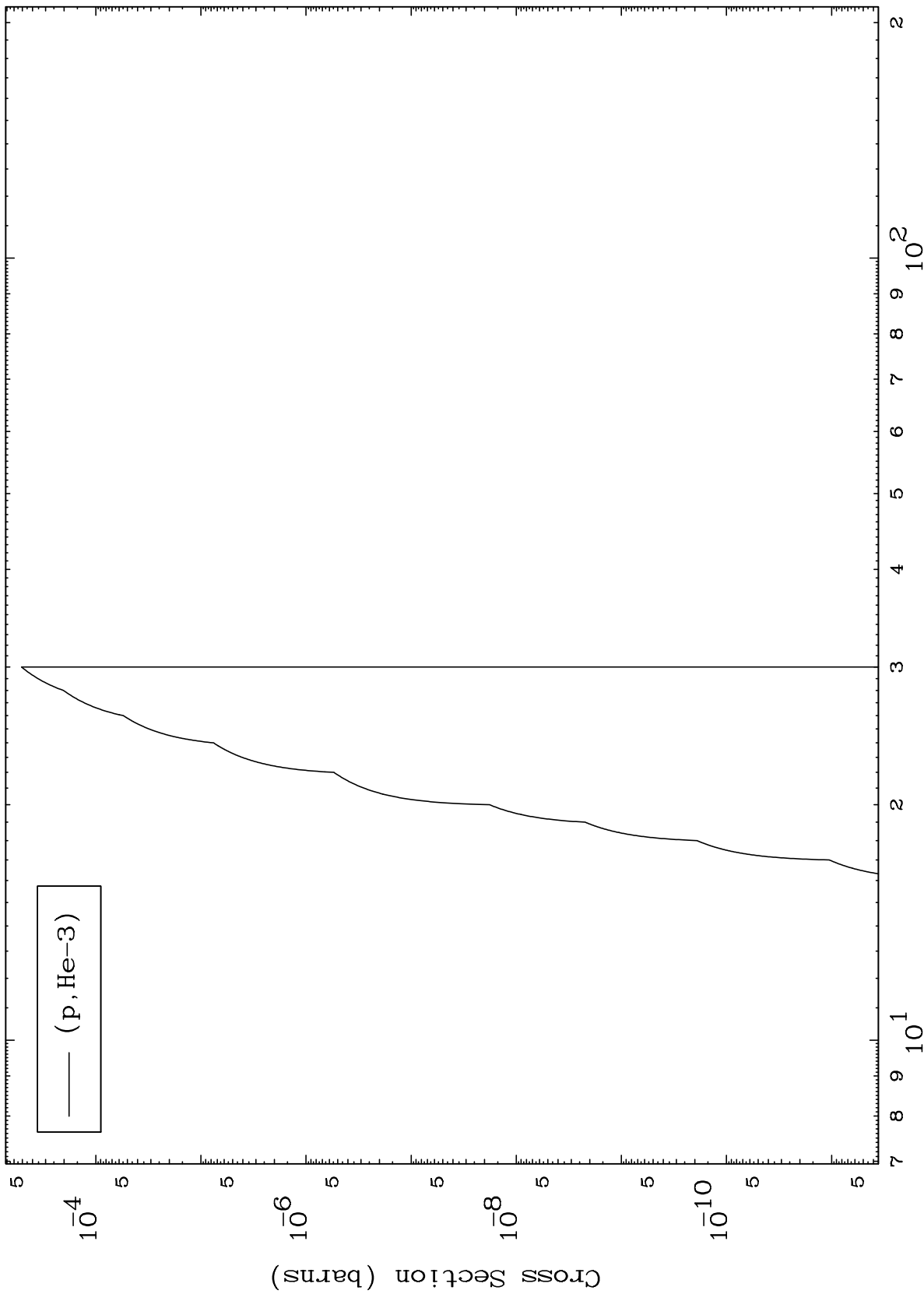
(p,t) Levels  
0 Kelvin Cross Sections



MAT 6458

64-Gd-163

(p,He3) Levels  
0 Kelvin Cross Sections



(p, He-3)

64-Gd-163

Incident Energy (MeV)

10

MAT 6458

(p,  $\alpha$ ) Levels

64-Gd-163

0 Kelvin Cross Sections

