

Program EVALPLOT  
(Version 2017-1)

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

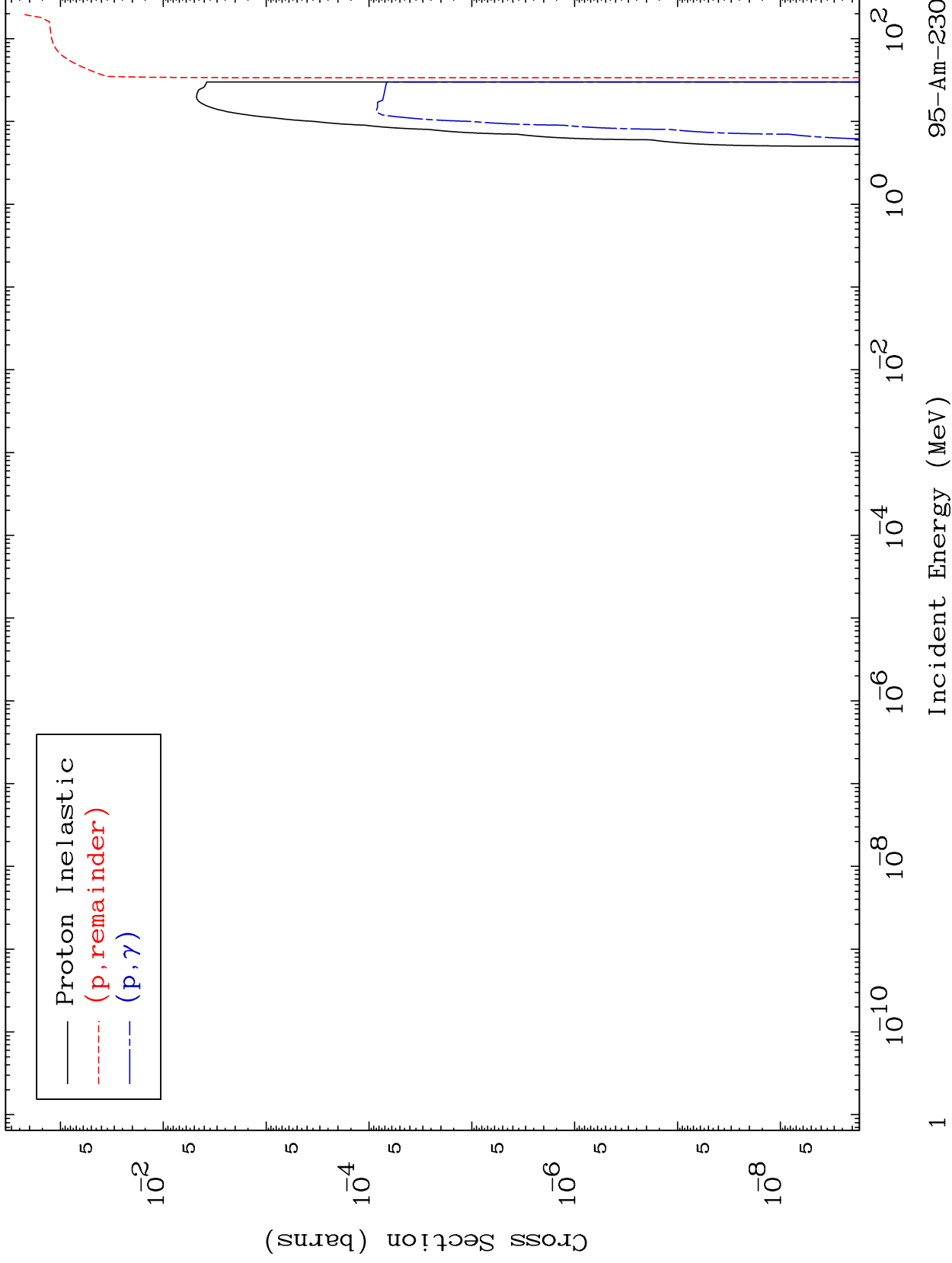
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 9510

Proton Major  
0 Kelvin Cross Sections

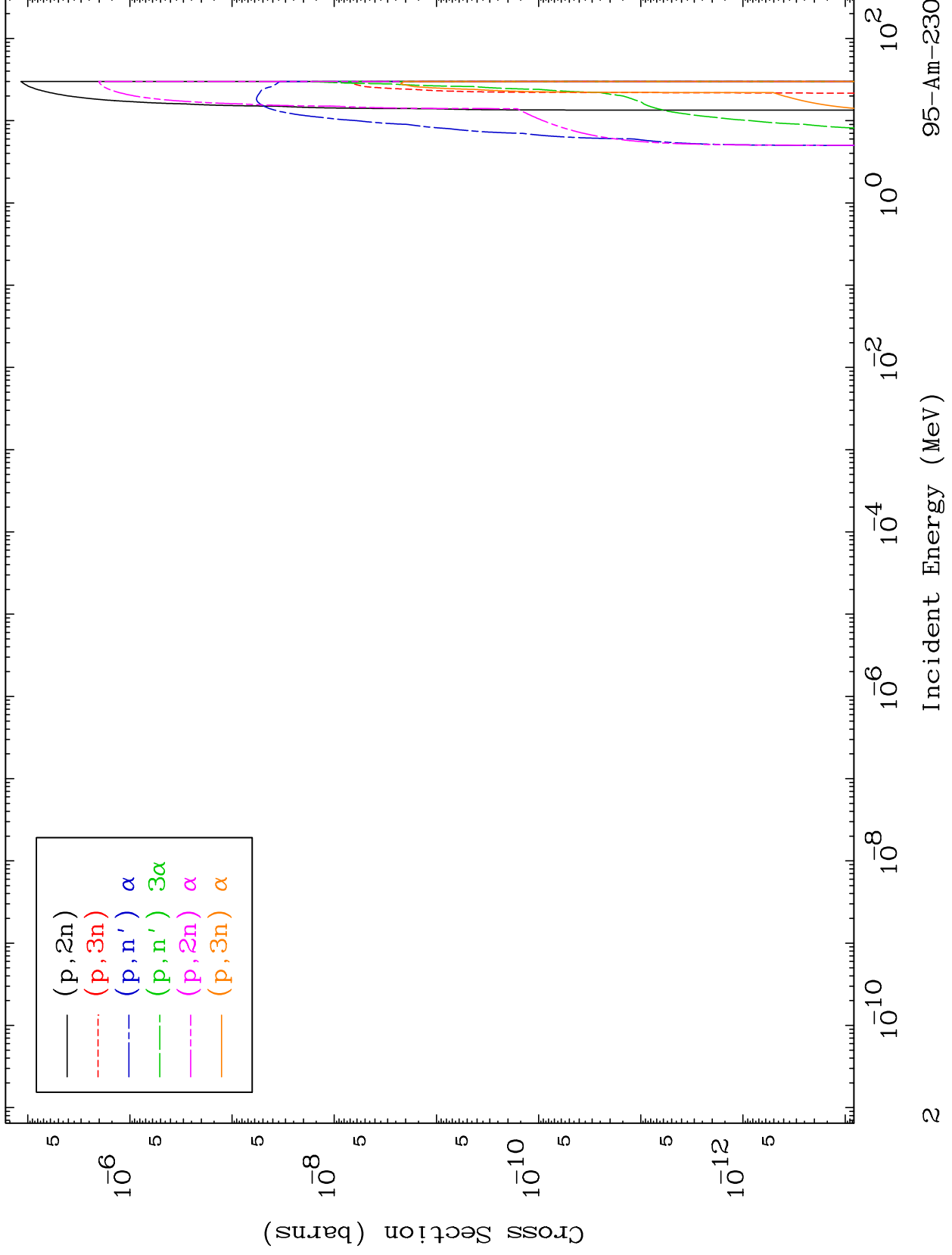
95-Am-230



MAT 9510

Proton Neutron Production  
0 Kelvin Cross Sections

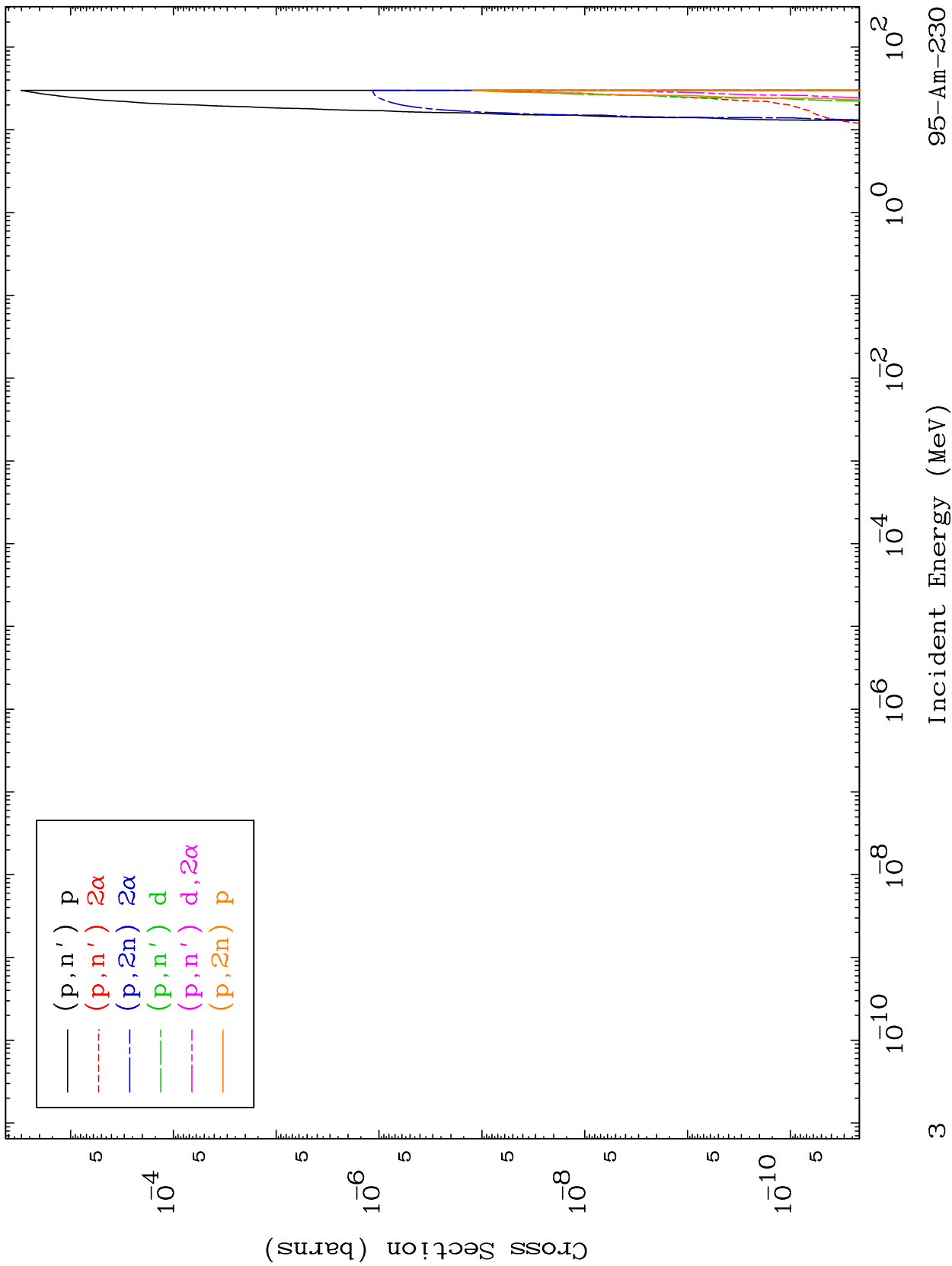
95-Am-230



MAT 9510

Proton Neutron Production  
0 Kelvin Cross Sections

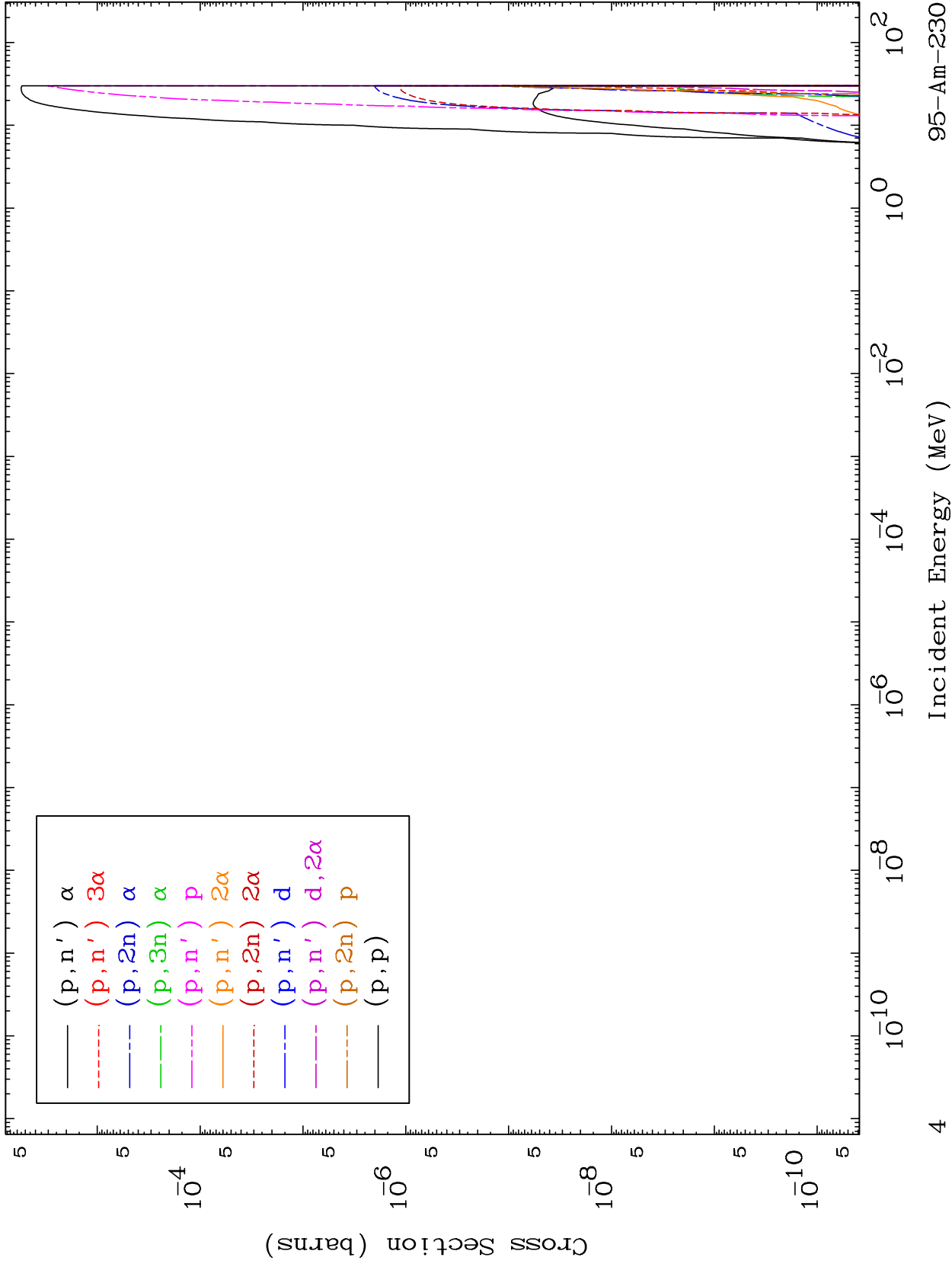
95-Am-230



MAT 9510

Proton Charged Particle  
0 Kelvin Cross Sections

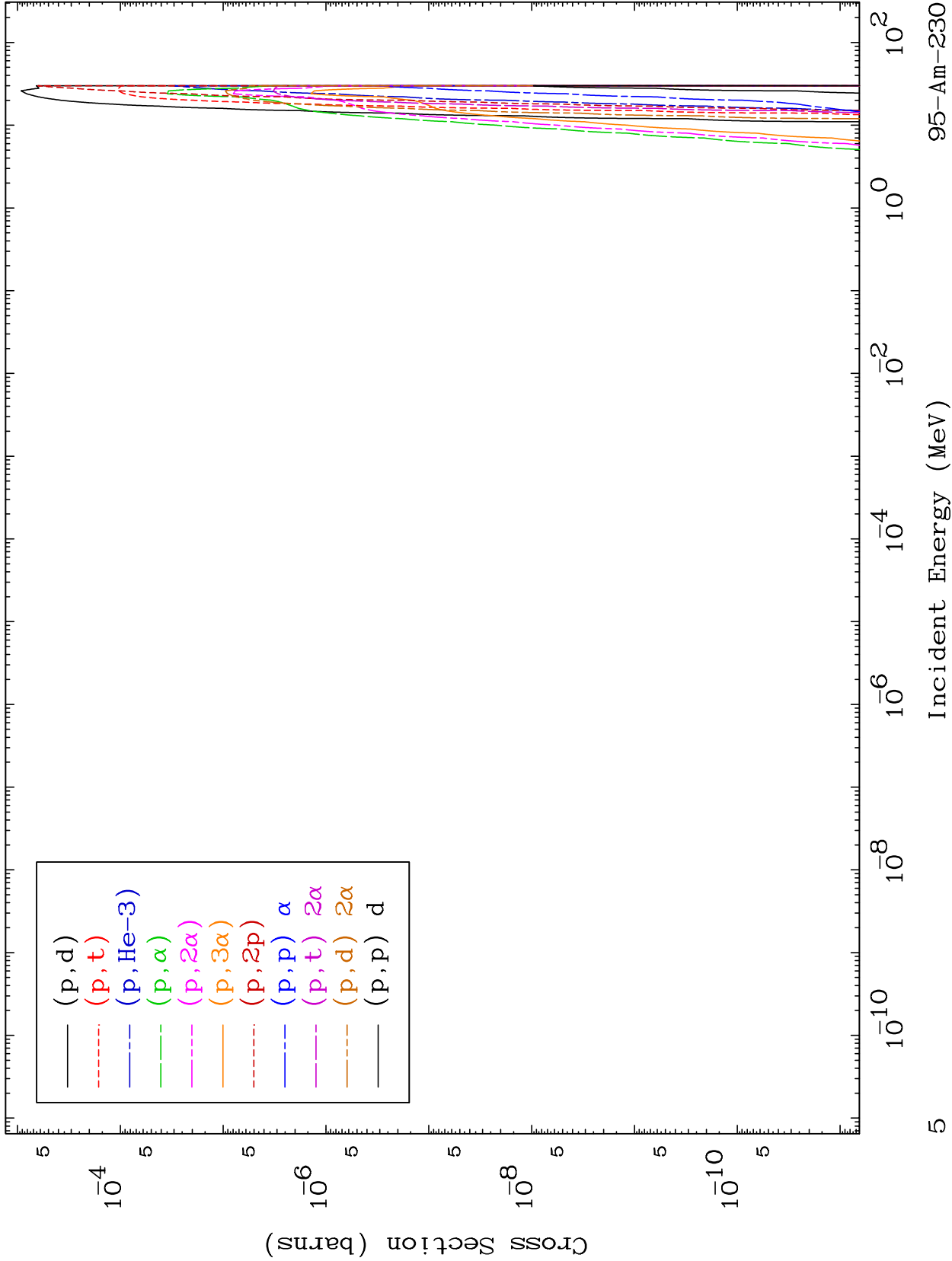
95-Am-230



MAT 9510

Proton Charged Particle  
0 Kelvin Cross Sections

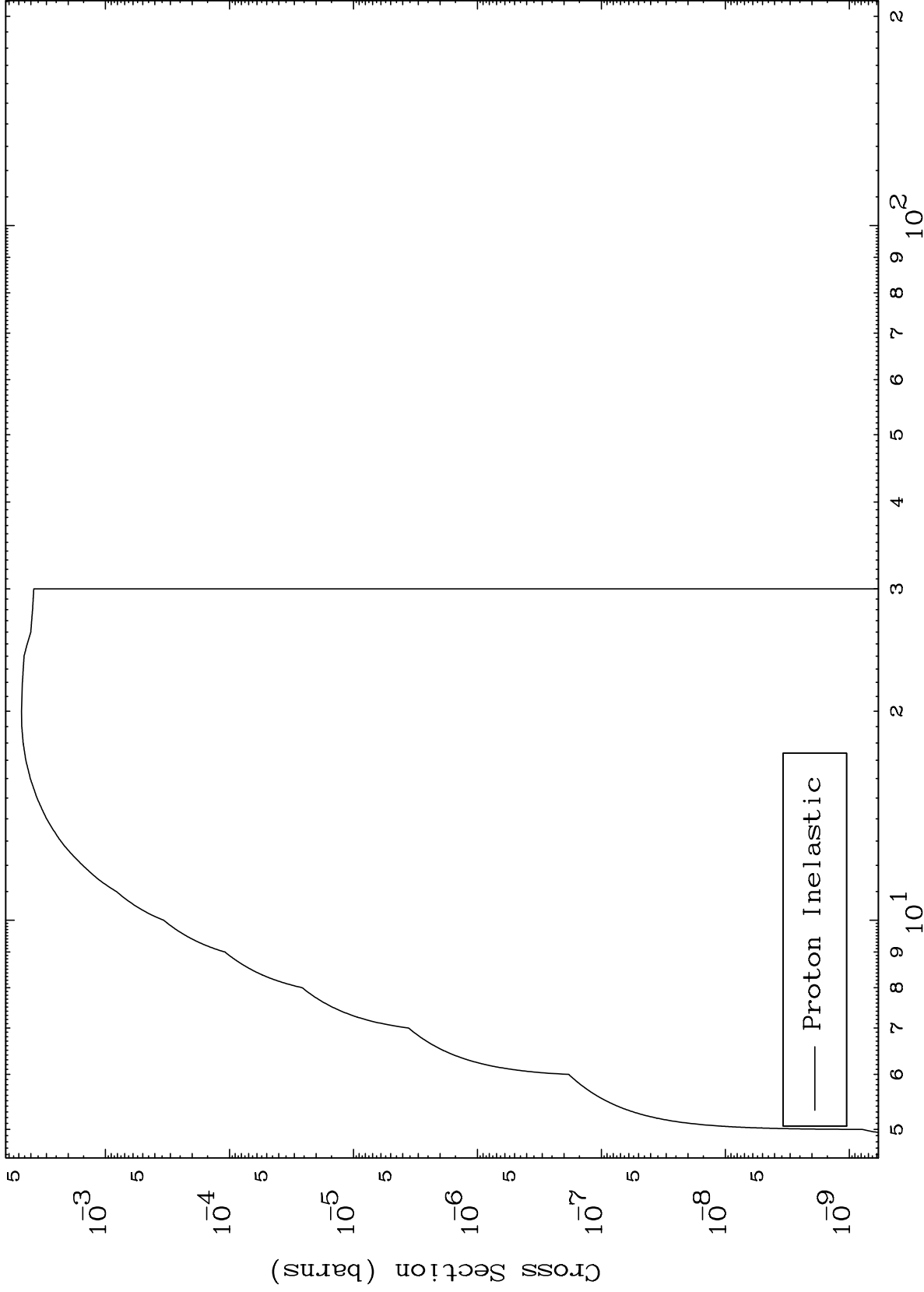
95-Am-230



MAT 9510

(p,n') Level  
0 Kelvin Cross Sections

95-Am-230



6

Incident Energy (MeV)

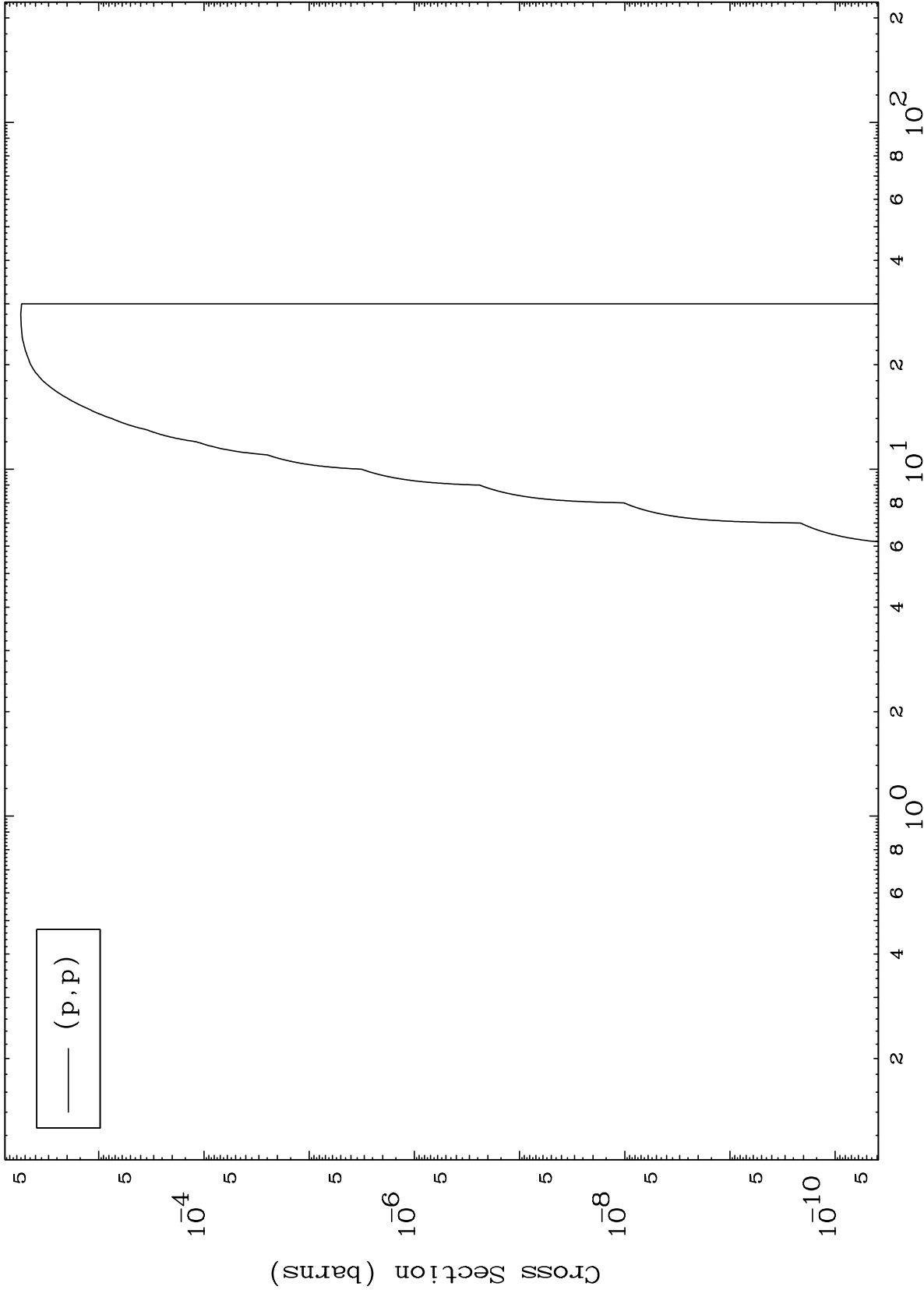
95-Am-230

MAT 9510

(p,p) Levels

95-Am-230

0 Kelvin Cross Sections

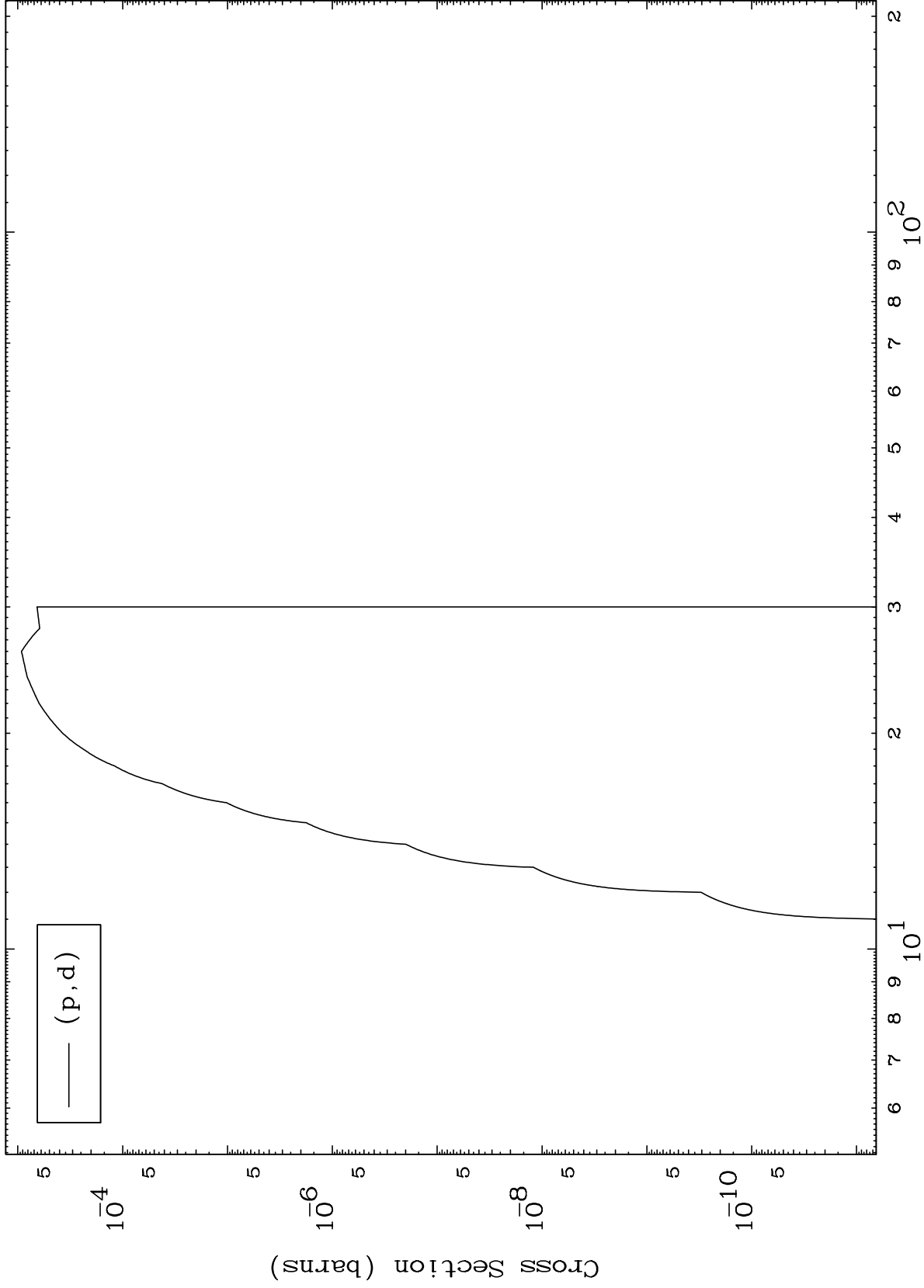




MAT 9510

(p,d) Levels  
0 Kelvin Cross Sections

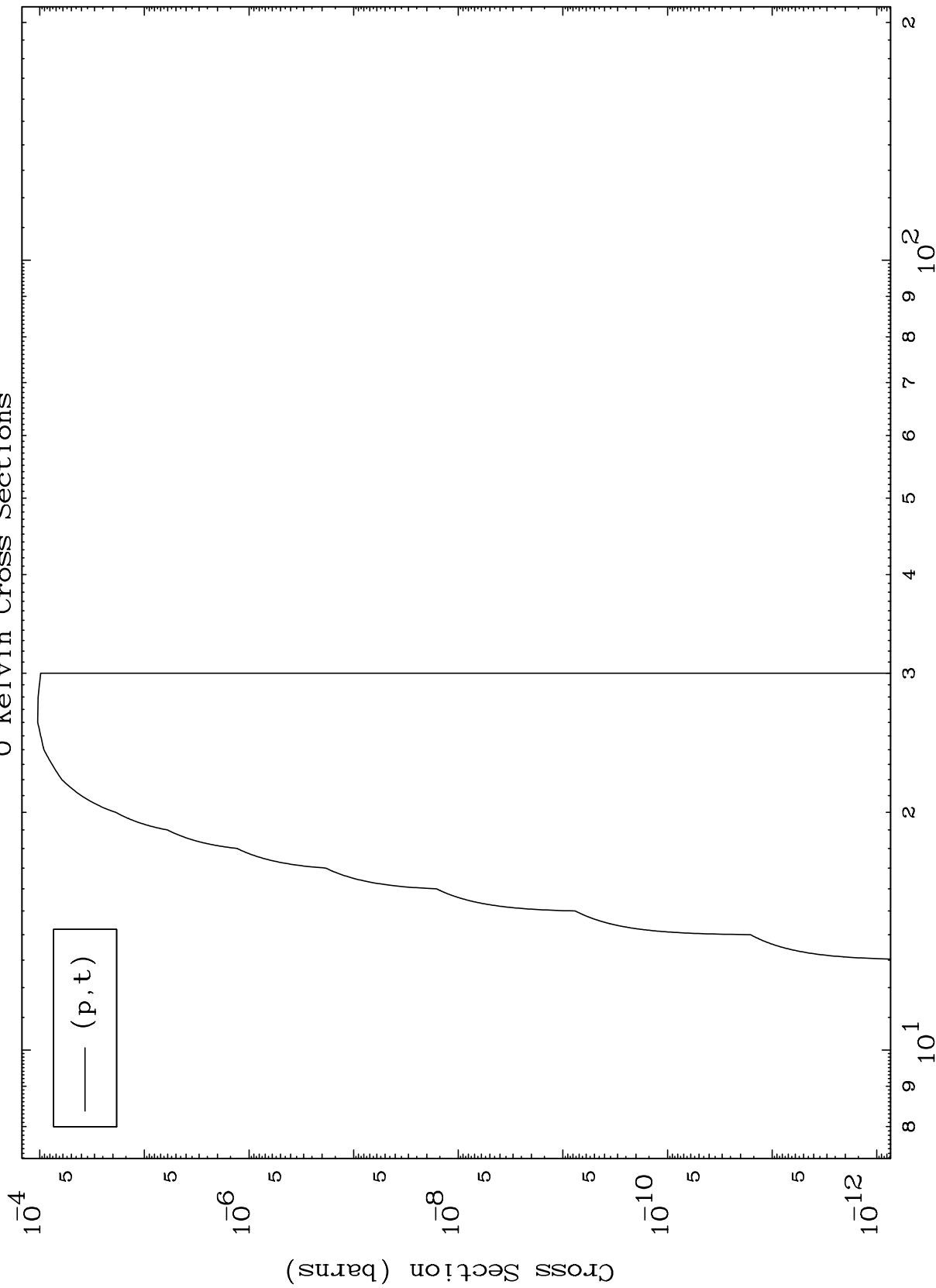
95-Am-230



MAT 9510

(p,t) Levels  
0 Kelvin Cross Sections

95-Am-230



9

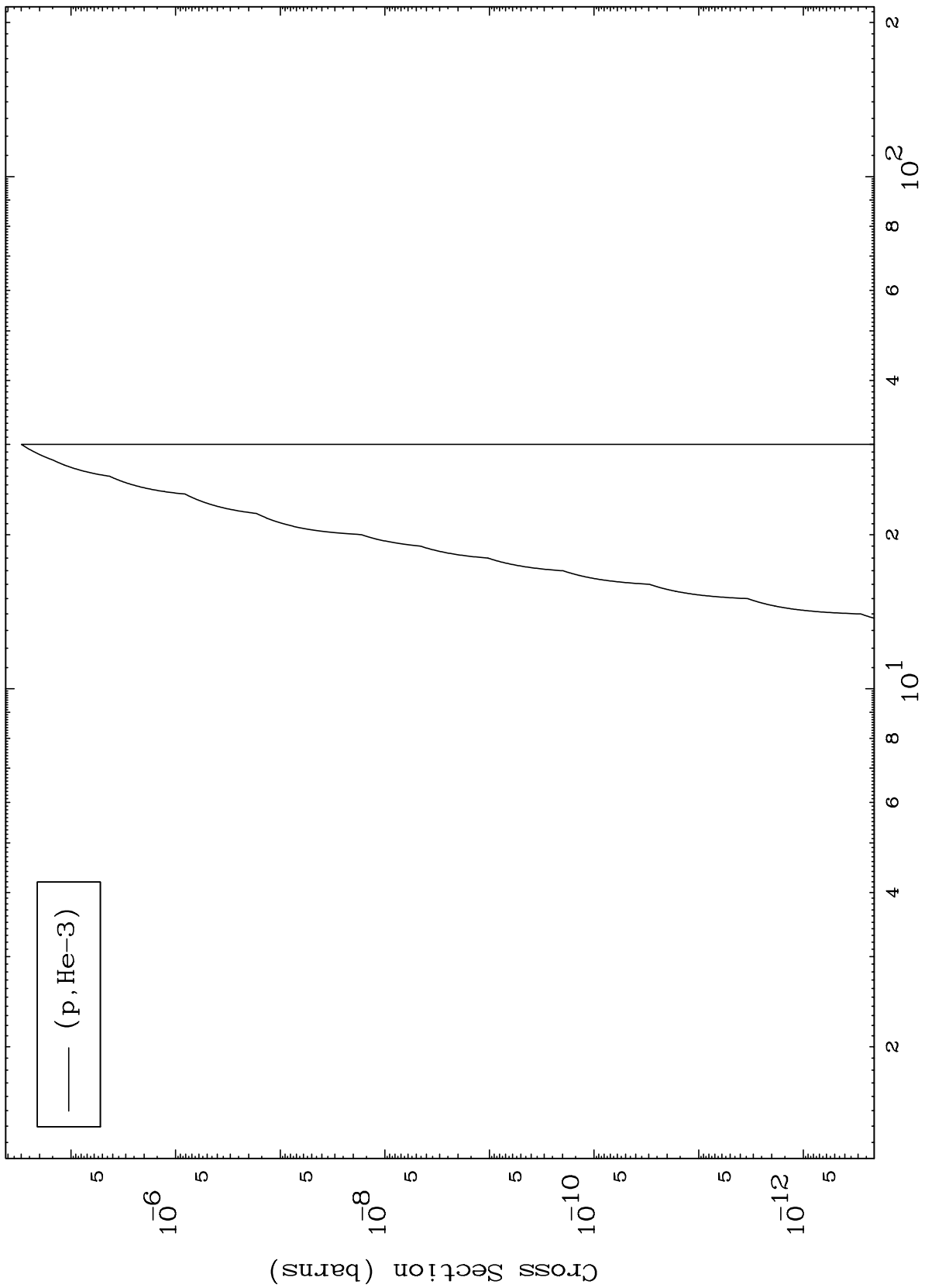
Incident Energy (MeV)

95-Am-230

MAT 9510

95-Am-230

(p,He3) Levels  
0 Kelvin Cross Sections



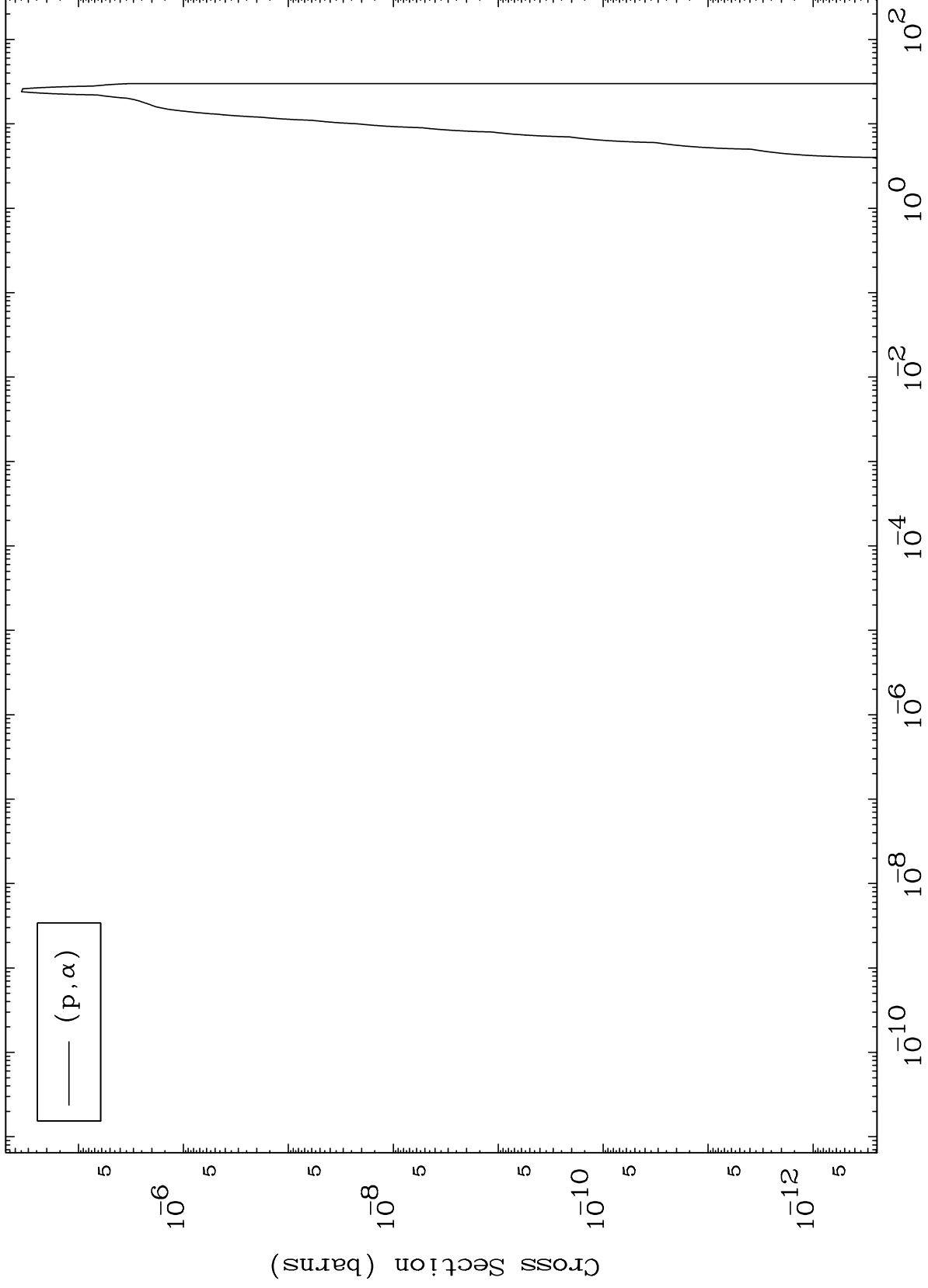
10

95-Am-230

MAT 9510

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

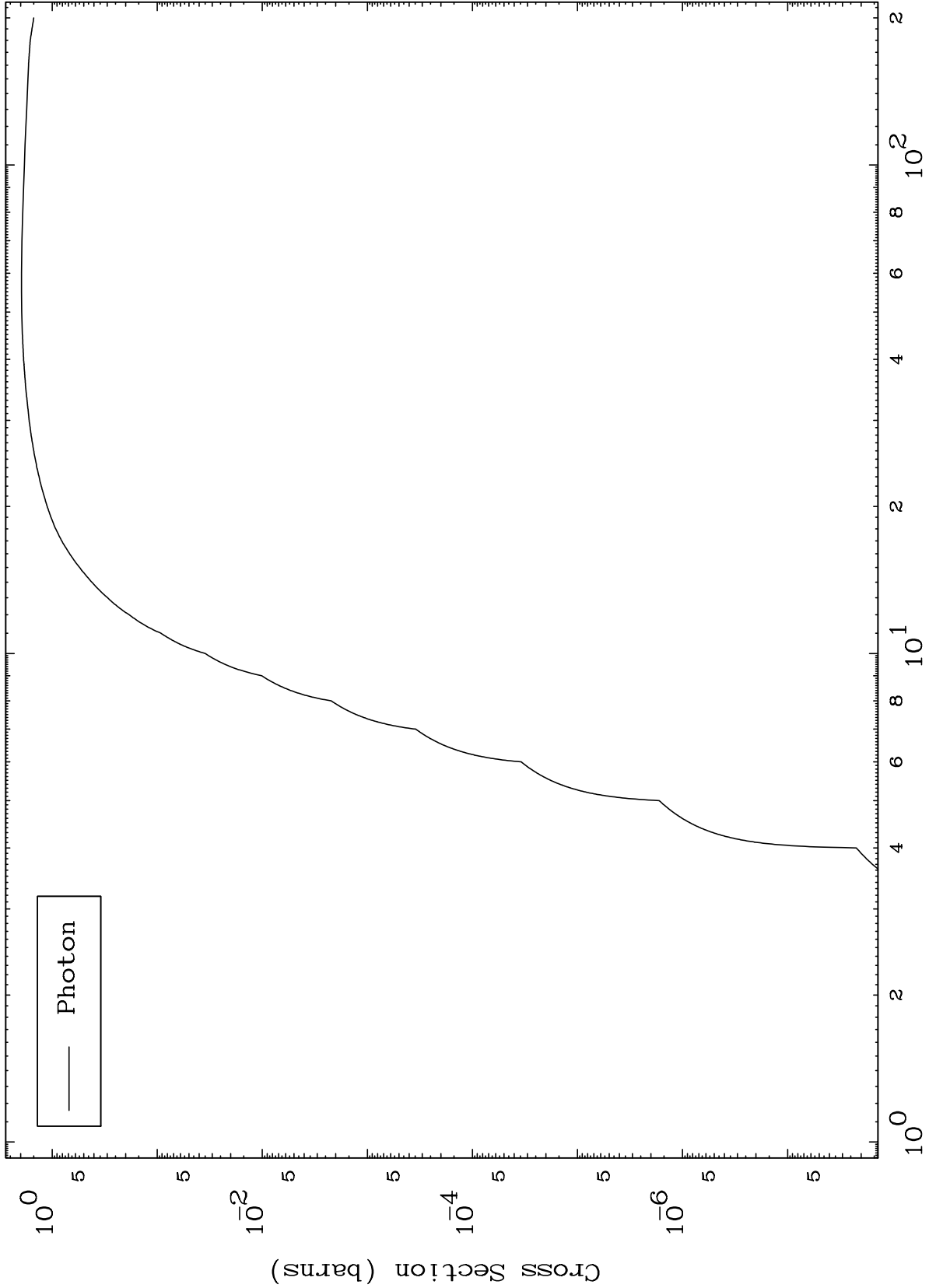
95-Am-230



MAT 9510

95-Am-230

Proton Fission  
Radionuclide Production Cross Section



Photon

Incident Energy (MeV)

95-Am-230

12