

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

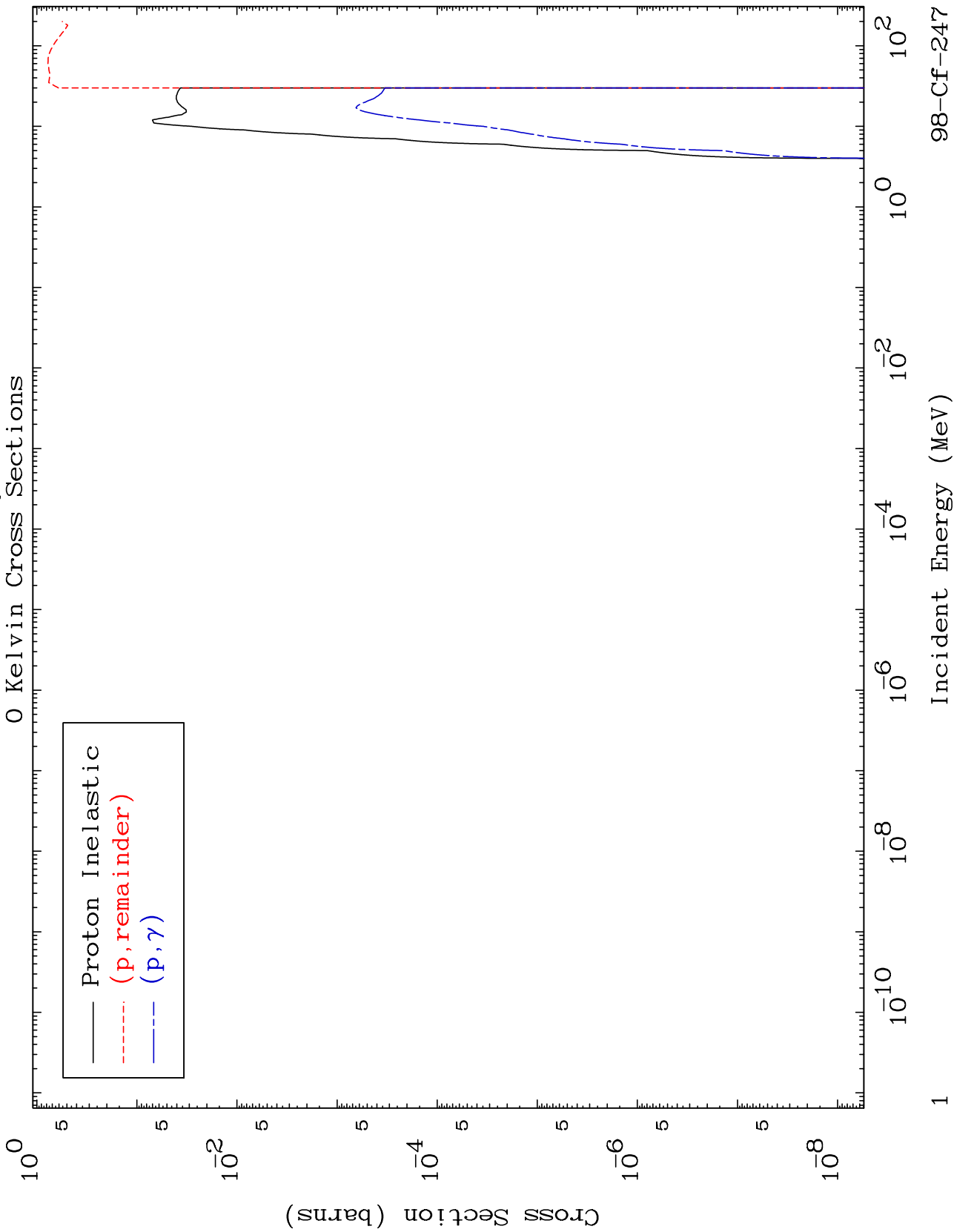
Press Mouse Button to Start

MAT 9846

Proton Major

0 Kelvin Cross Sections

98-Cf-247



Incident Energy (MeV)

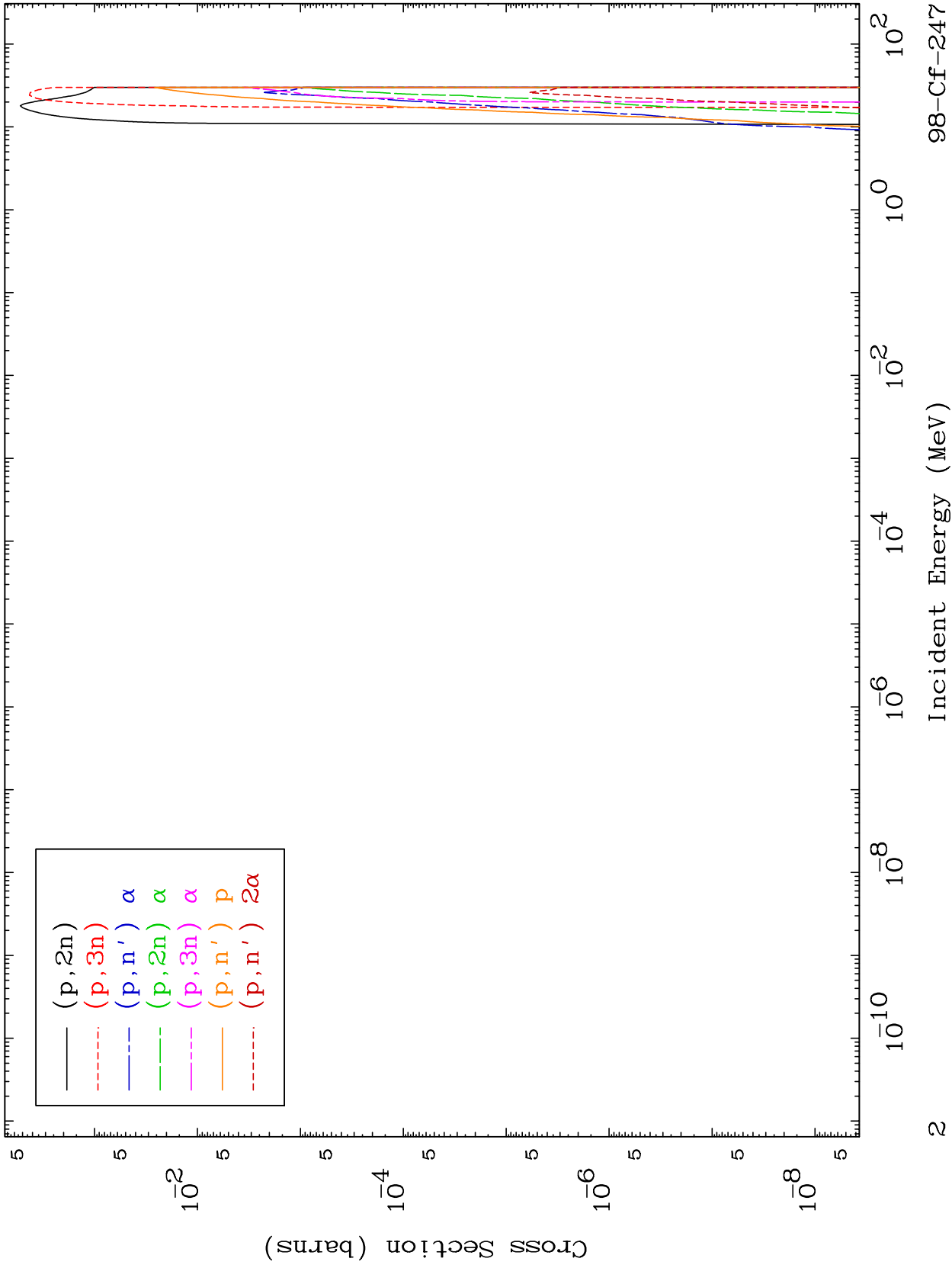
98-Cf-247

1

MAT 9846

Proton Neutron Production  
0 Kelvin Cross Sections

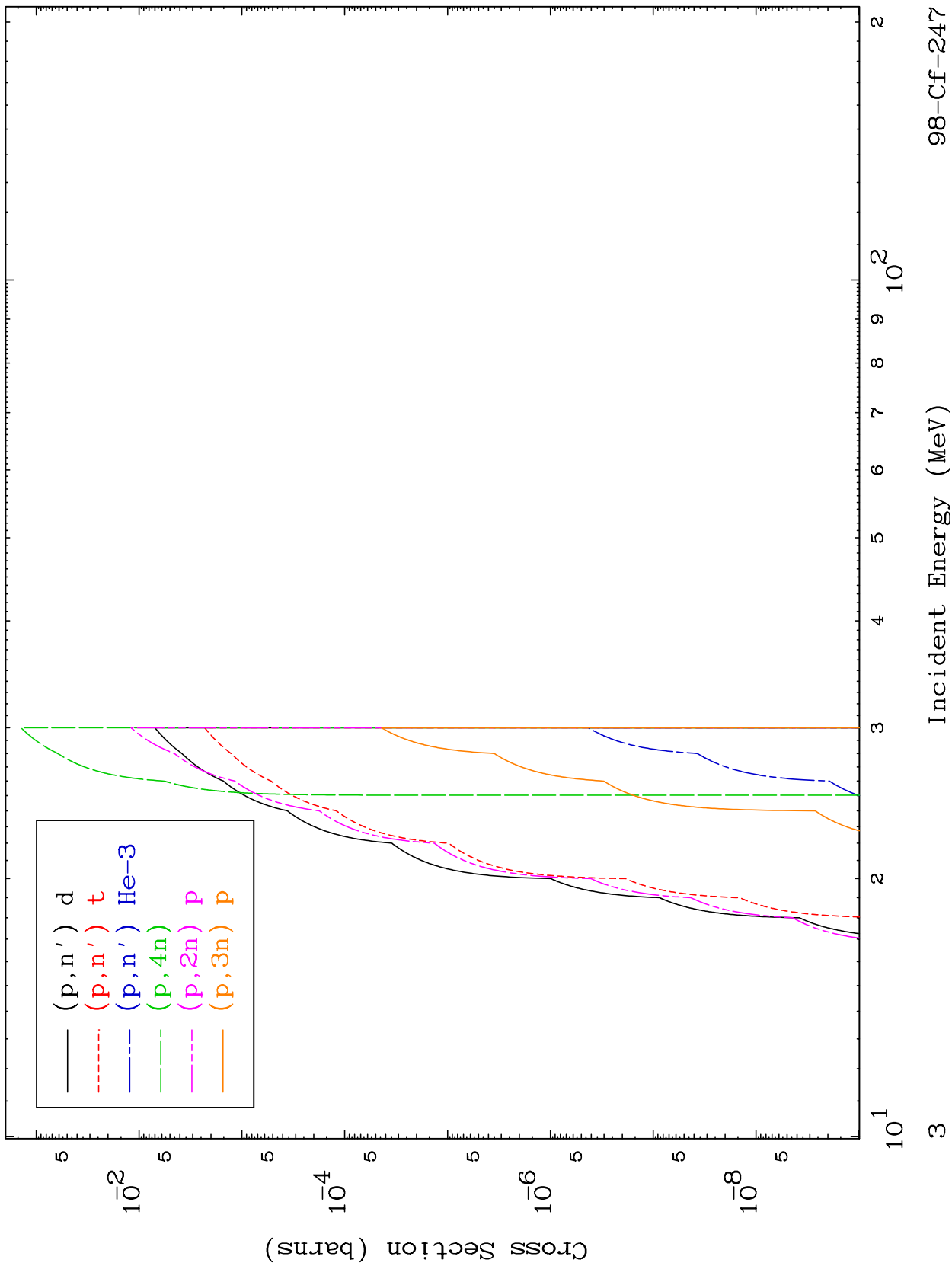
98-Cf-247



MAT 9846

Proton Neutron Production  
0 Kelvin Cross Sections

98-Cf-247

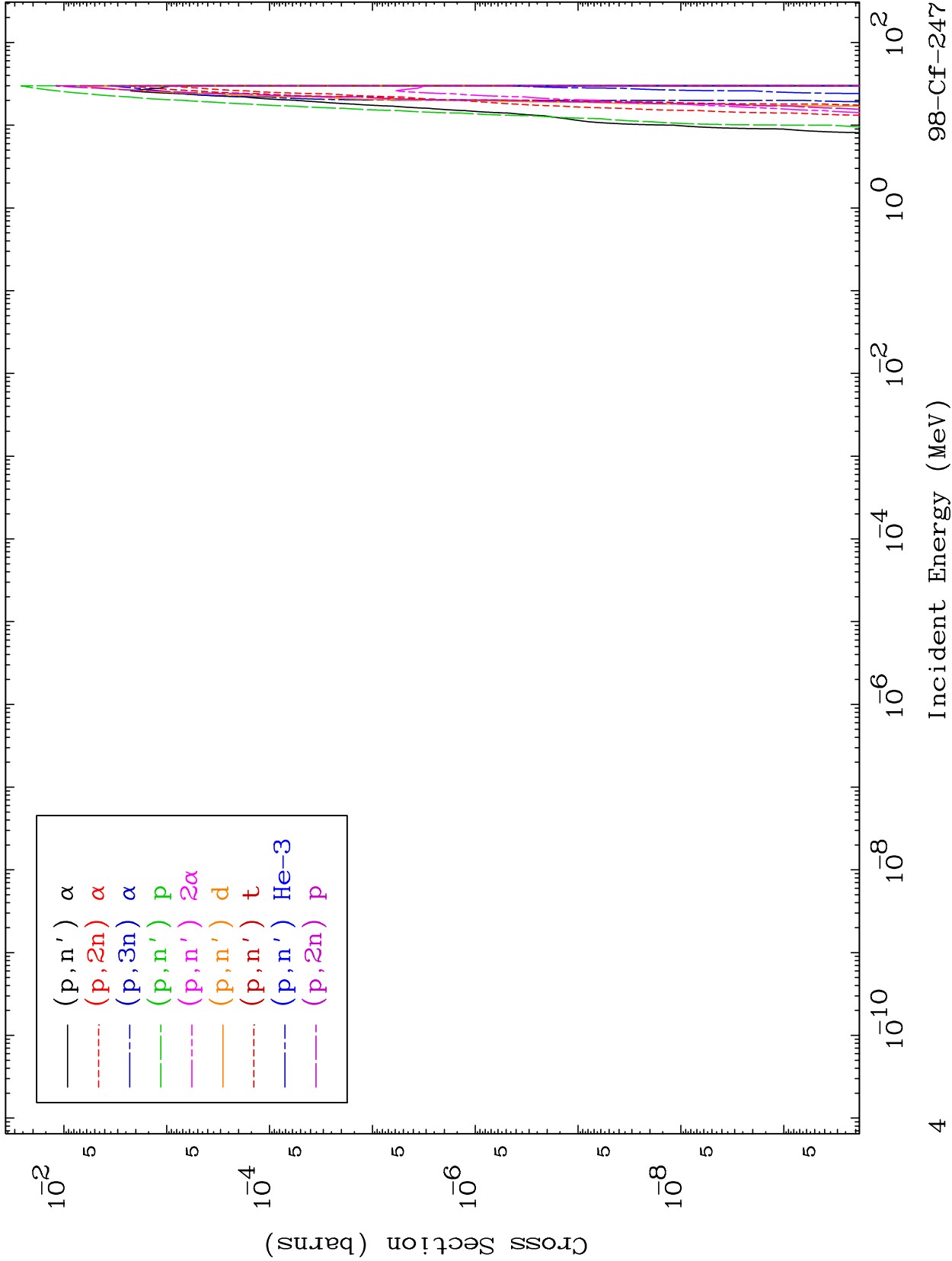


98-Cf-247

MAT 9846

Proton Charged Particle  
0 Kelvin Cross Sections

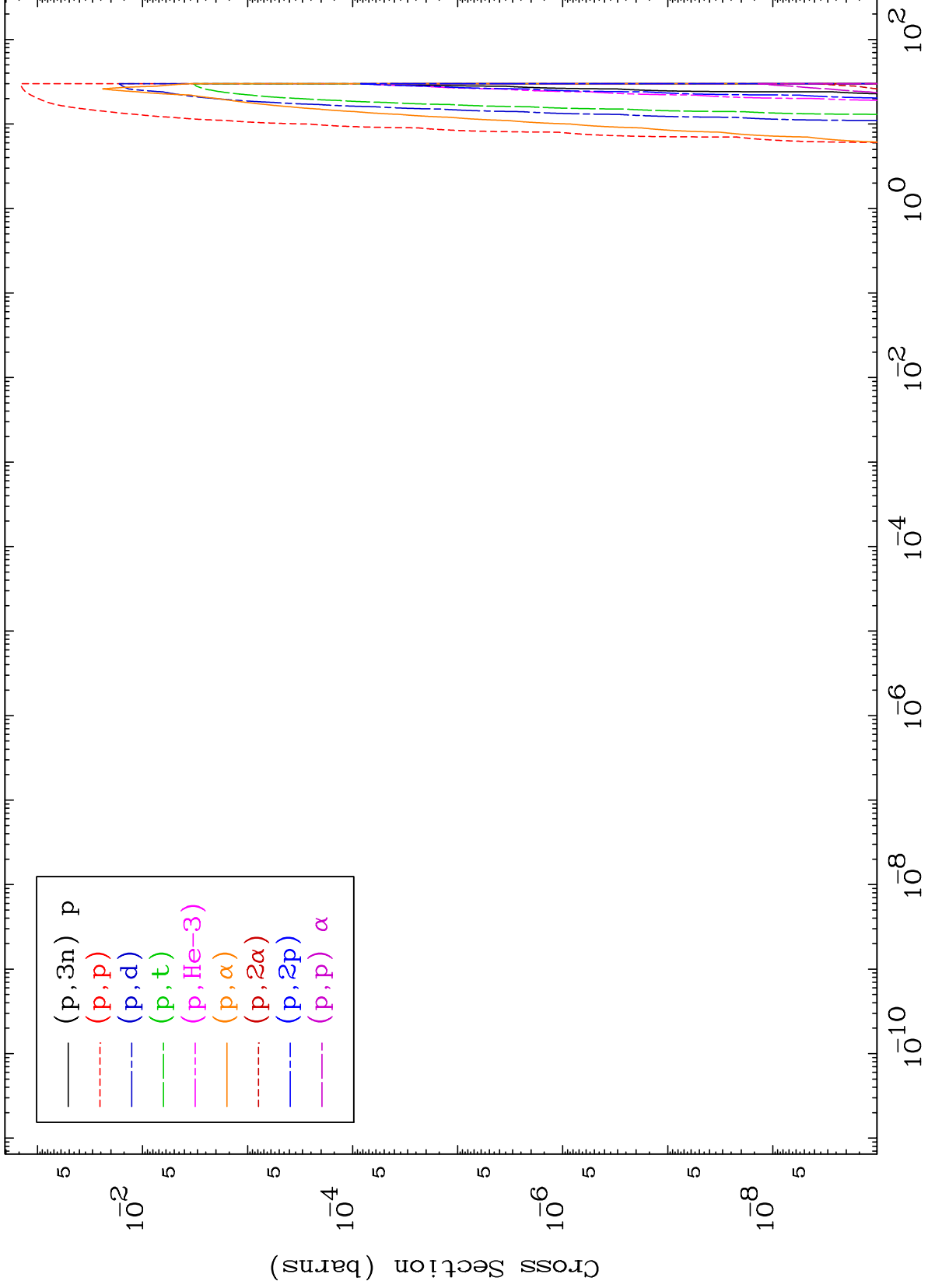
98-Cf-247



MAT 9846

Proton Charged Particle  
0 Kelvin Cross Sections

98-Cf-247



5

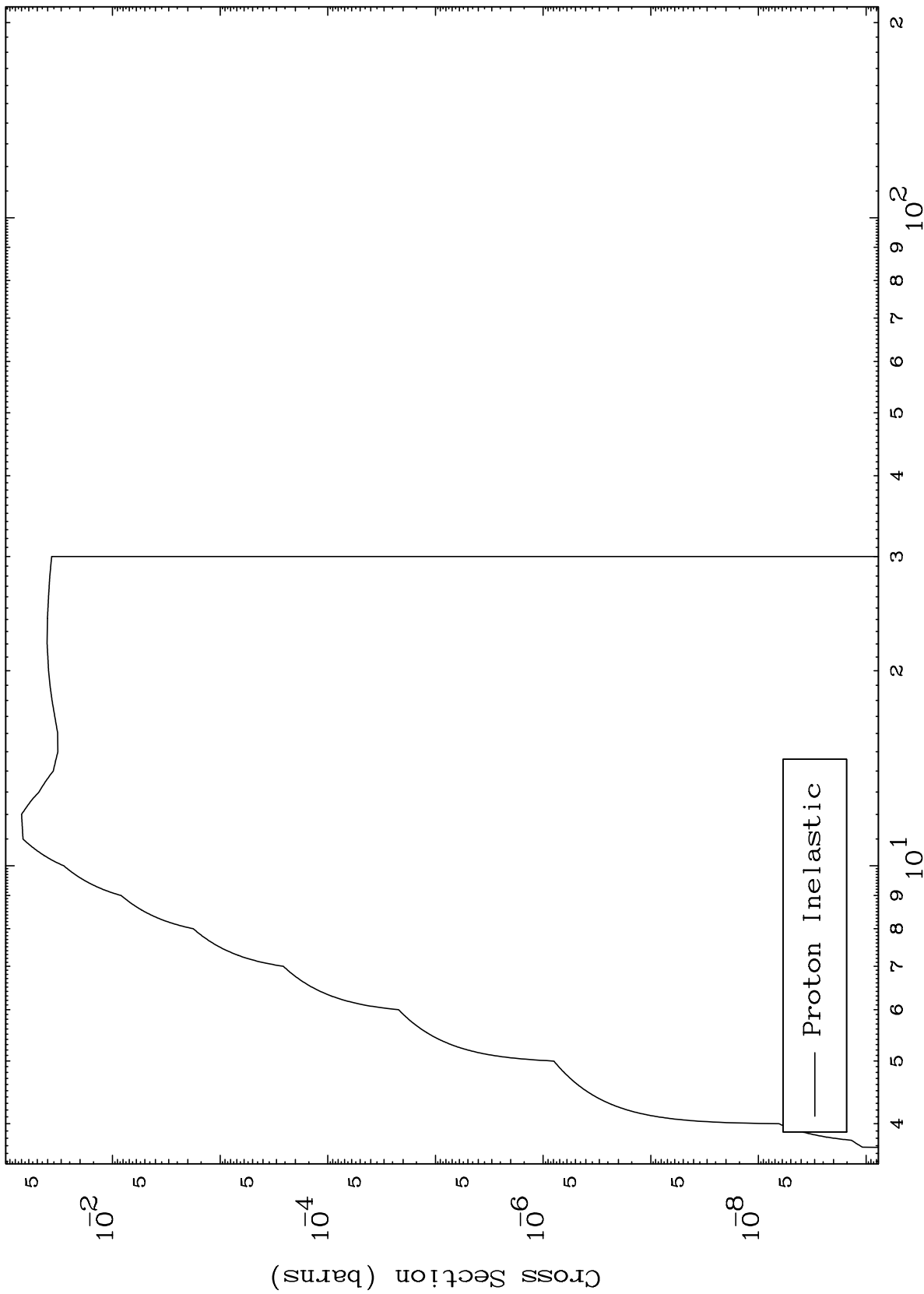
Incident Energy (MeV)

98-Cf-247

MAT 9846

98-Cf-247

(p,n') Level  
0 Kelvin Cross Sections



98-Cf-247

Incident Energy (MeV)

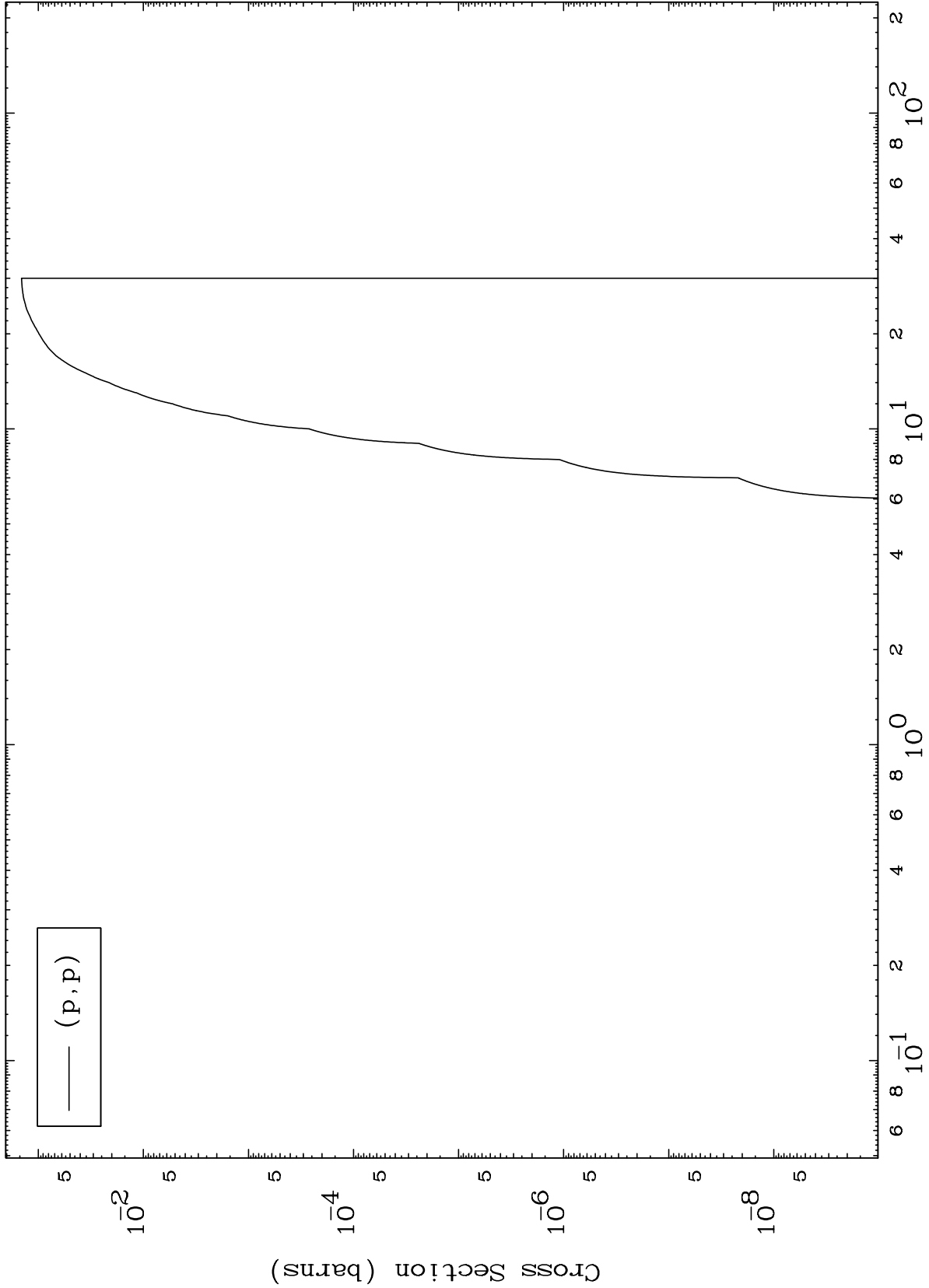
6

MAT 9846

(p,p) Levels

98-Cf-247

0 Kelvin Cross Sections



7

Incident Energy (MeV)

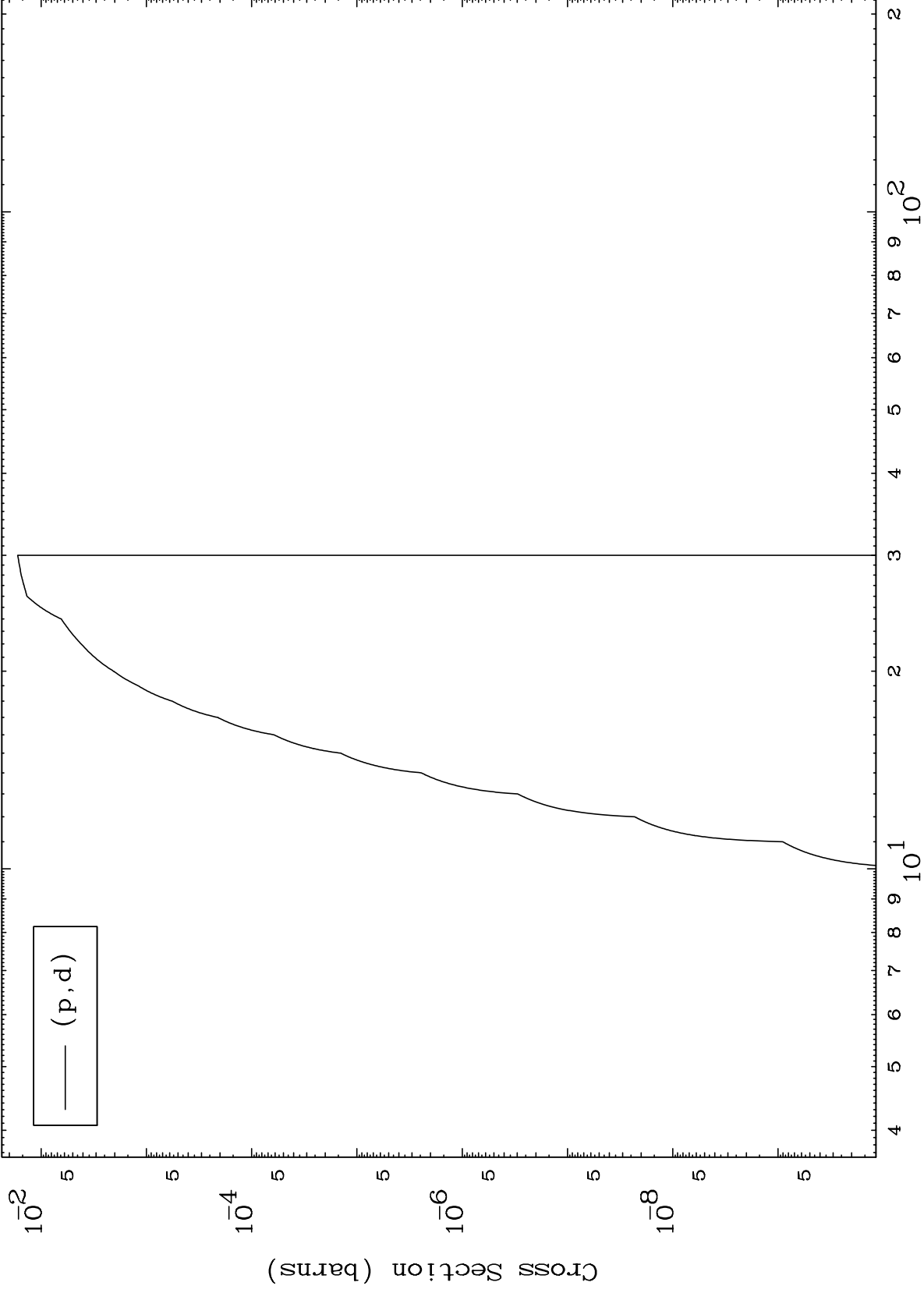
98-Cf-247



MAT 9846

(p,d) Levels  
0 Kelvin Cross Sections

98-Cf-247



8

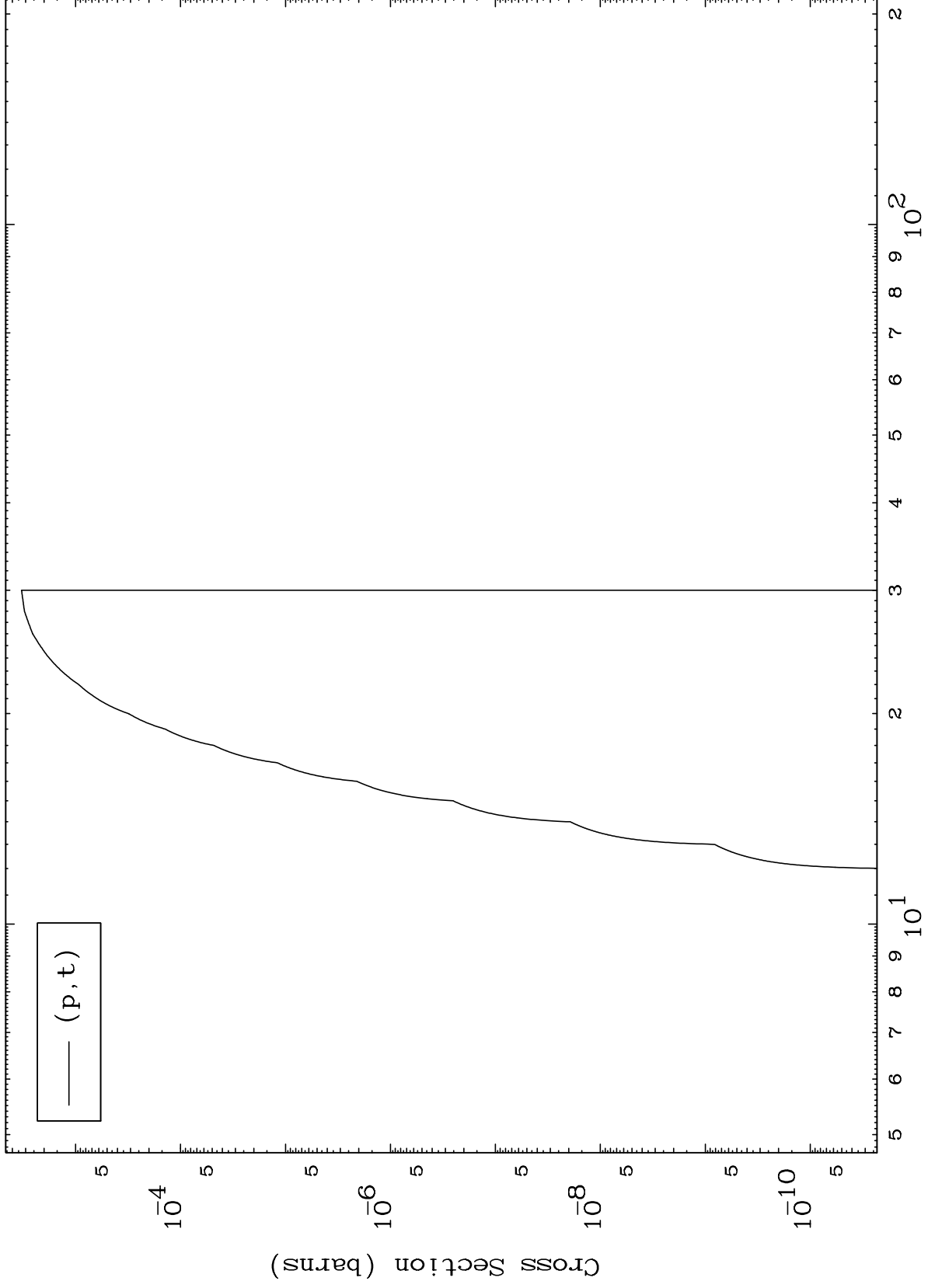
Incident Energy (MeV)

98-Cf-247

MAT 9846

(p,t) Levels  
0 Kelvin Cross Sections

98-Cf-247



9

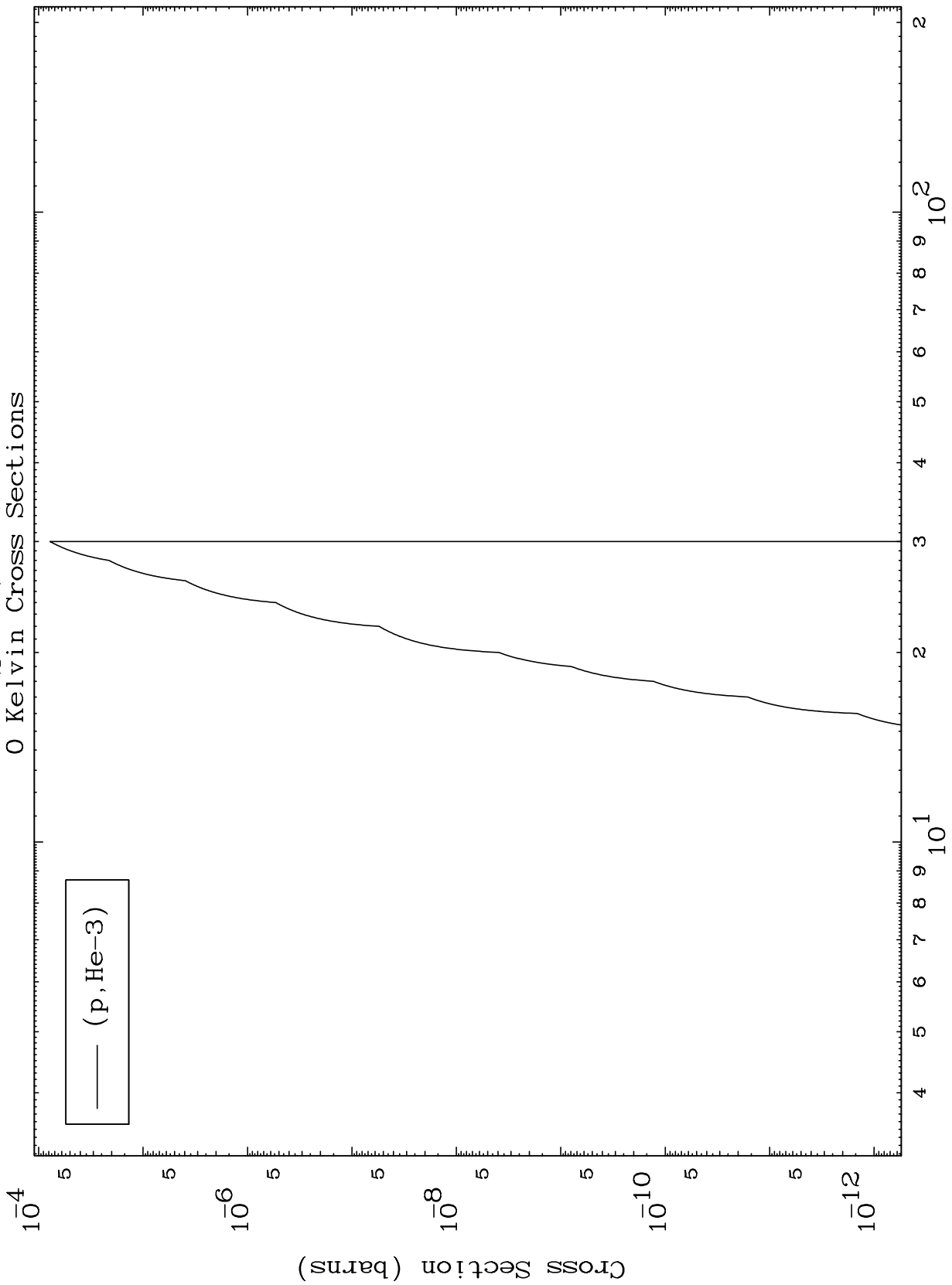
Incident Energy (MeV)

98-Cf-247

MAT 9846

98-Cf-247

(p,He3) Levels  
0 Kelvin Cross Sections



10

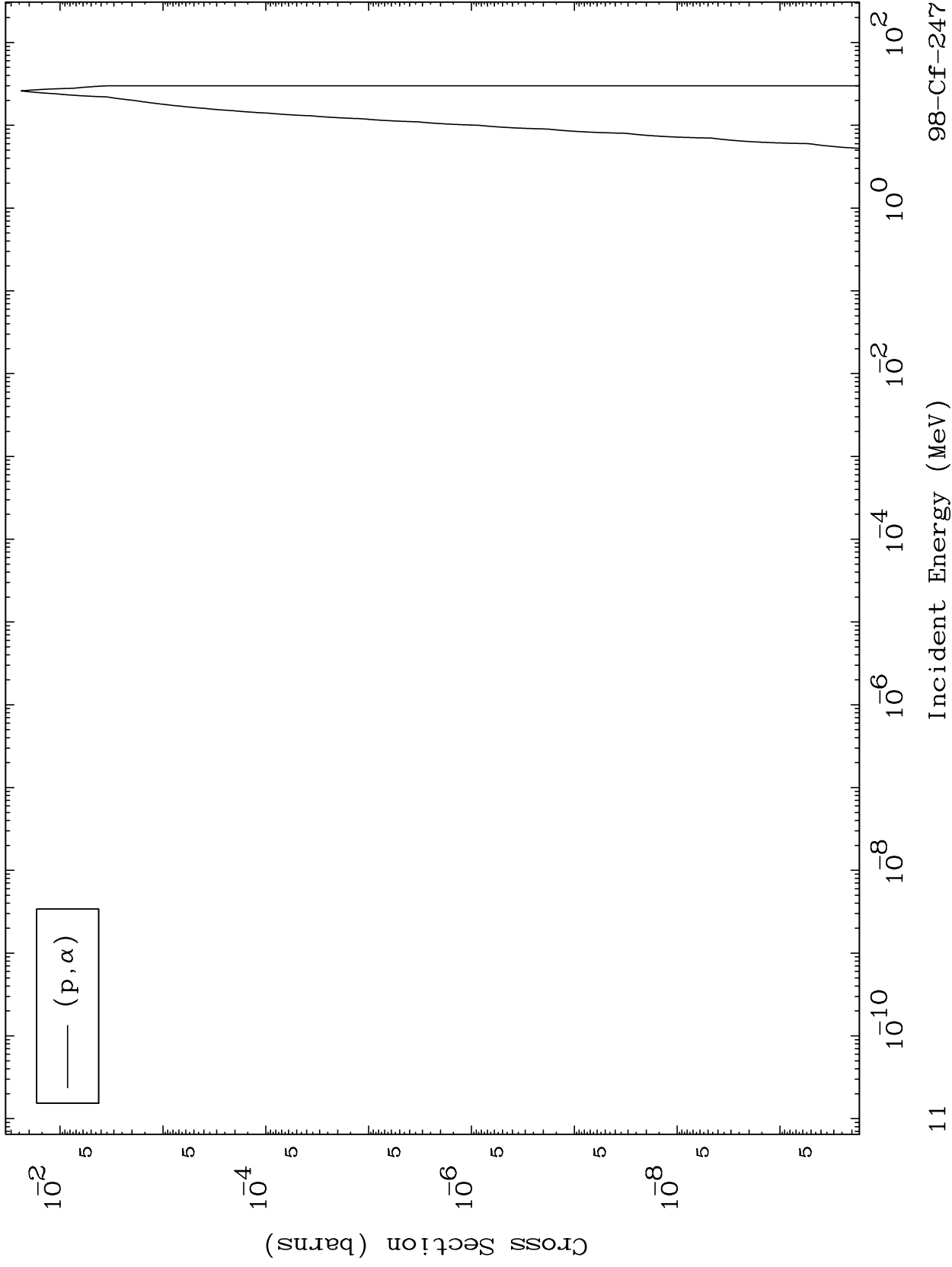
Incident Energy (MeV)

98-Cf-247

MAT 9846

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

98-Cf-247



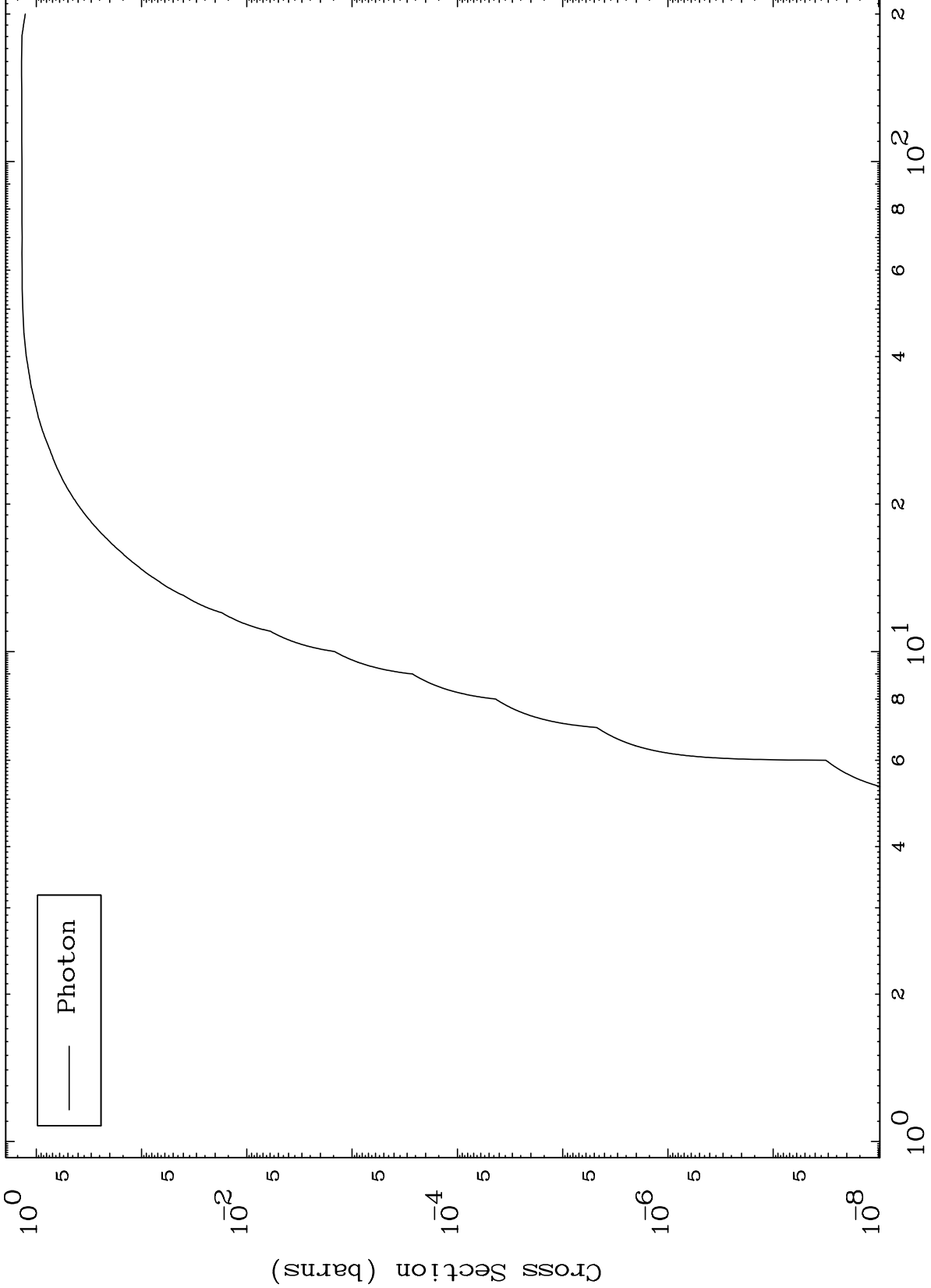
98-Cf-247

MAT 9846

Proton Fission

98-Cf-247

Radionuclide Production Cross Section



Photon

Incident Energy (MeV)

98-Cf-247