

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

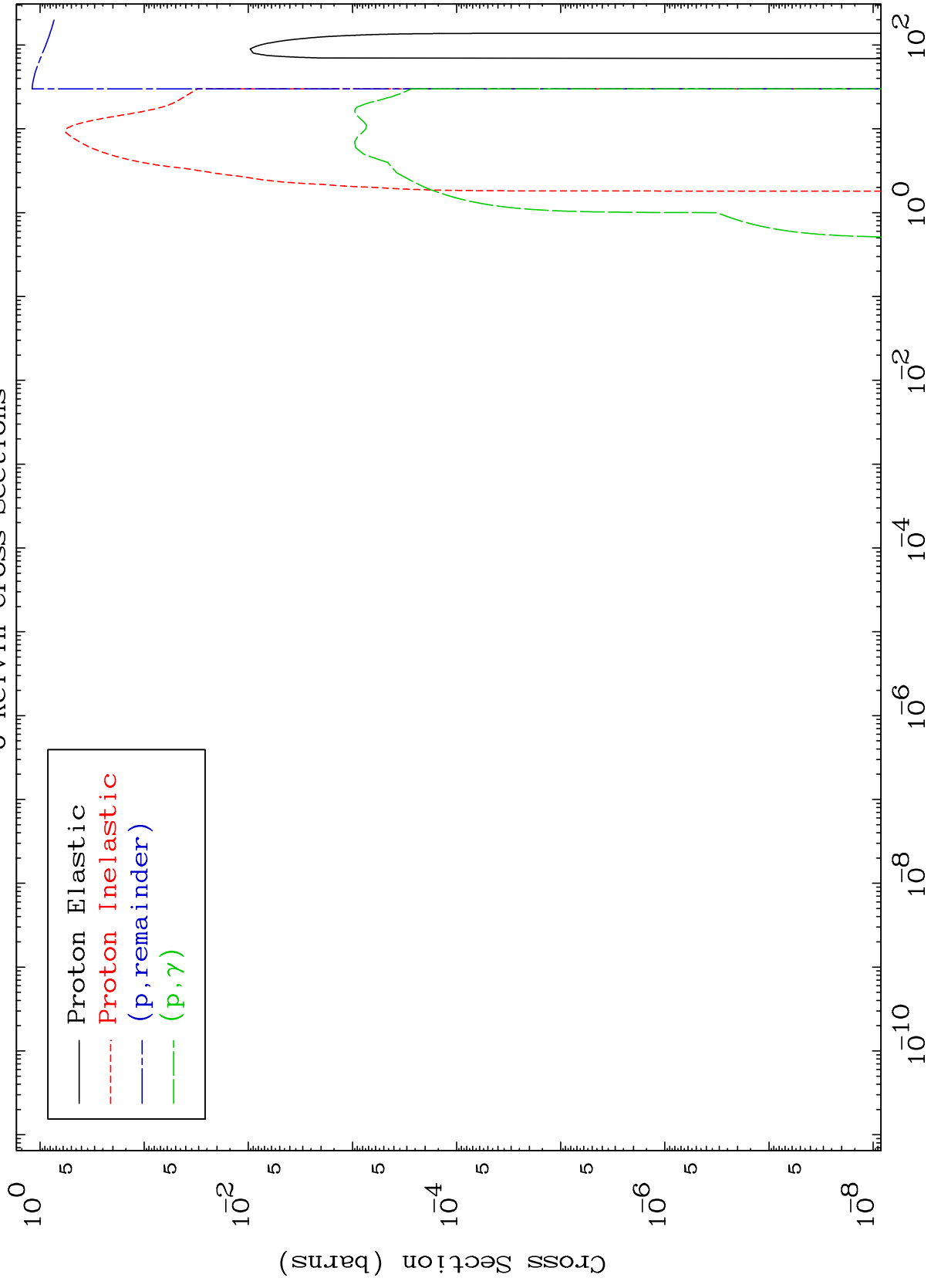
E.Mail: [redcullen1@comcast.net](mailto:redcullen1@comcast.net)  
Web: [redcullen1.net/HOMEPAGE.NEW](http://redcullen1.net/HOMEPAGE.NEW)

Press Mouse Button to Start

MAT 3034

Proton Major  
0 Kelvin Cross Sections

30-Zn-67



30-Zn-67

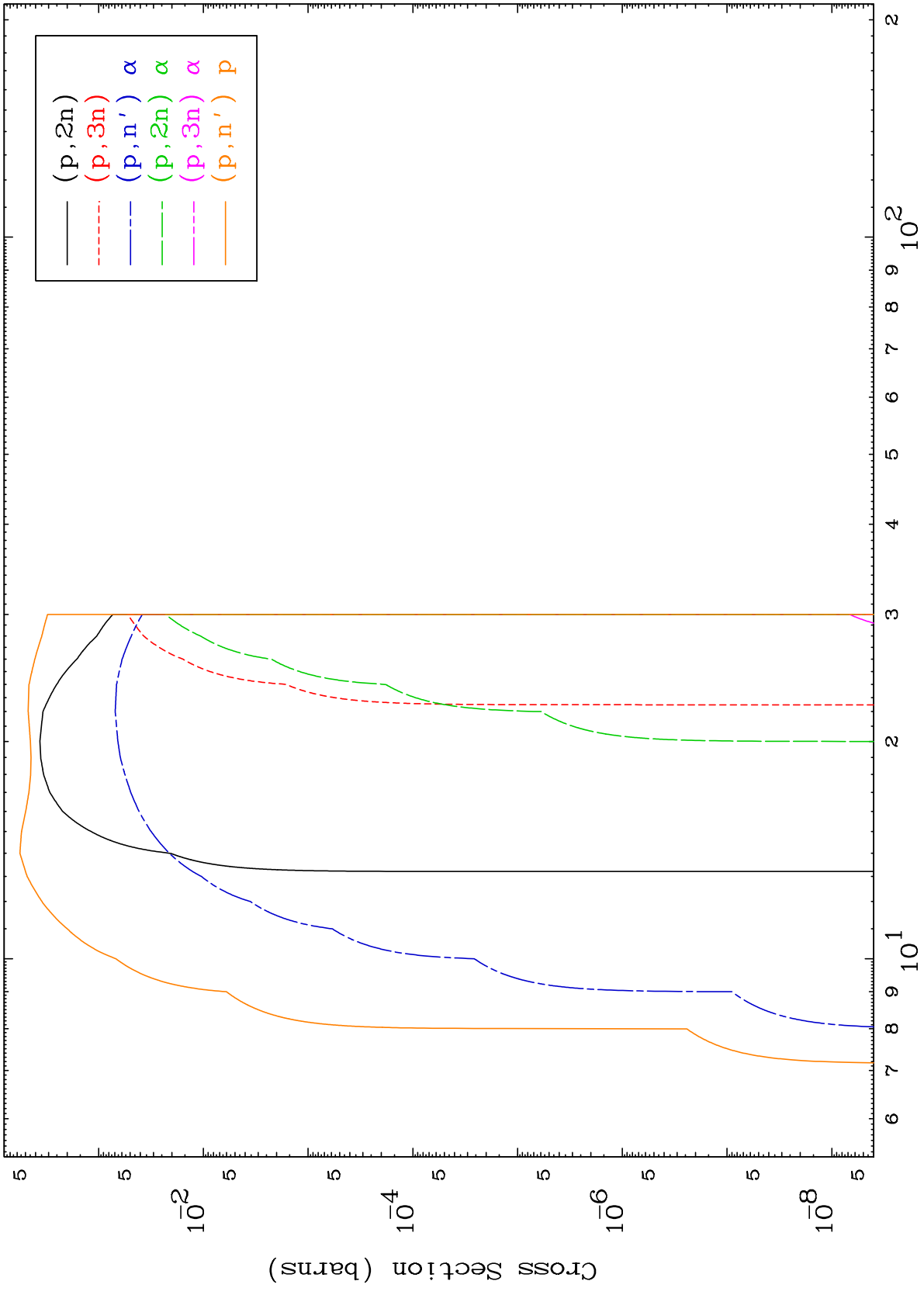
Incident Energy (MeV)

1

MAT 3034

Proton Neutron Production  
0 Kelvin Cross Sections

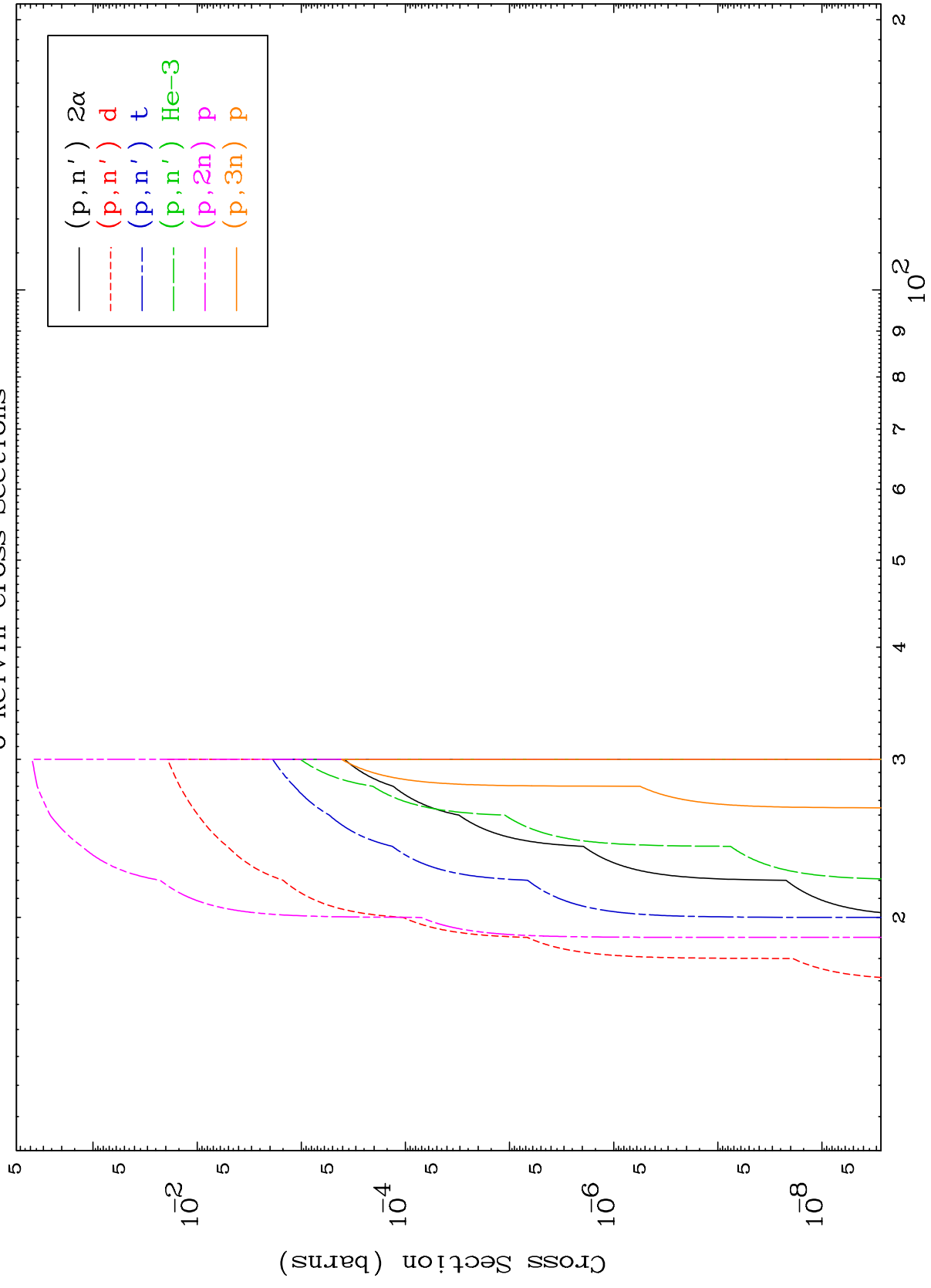
30-Zn-67



2

Incident Energy (MeV)

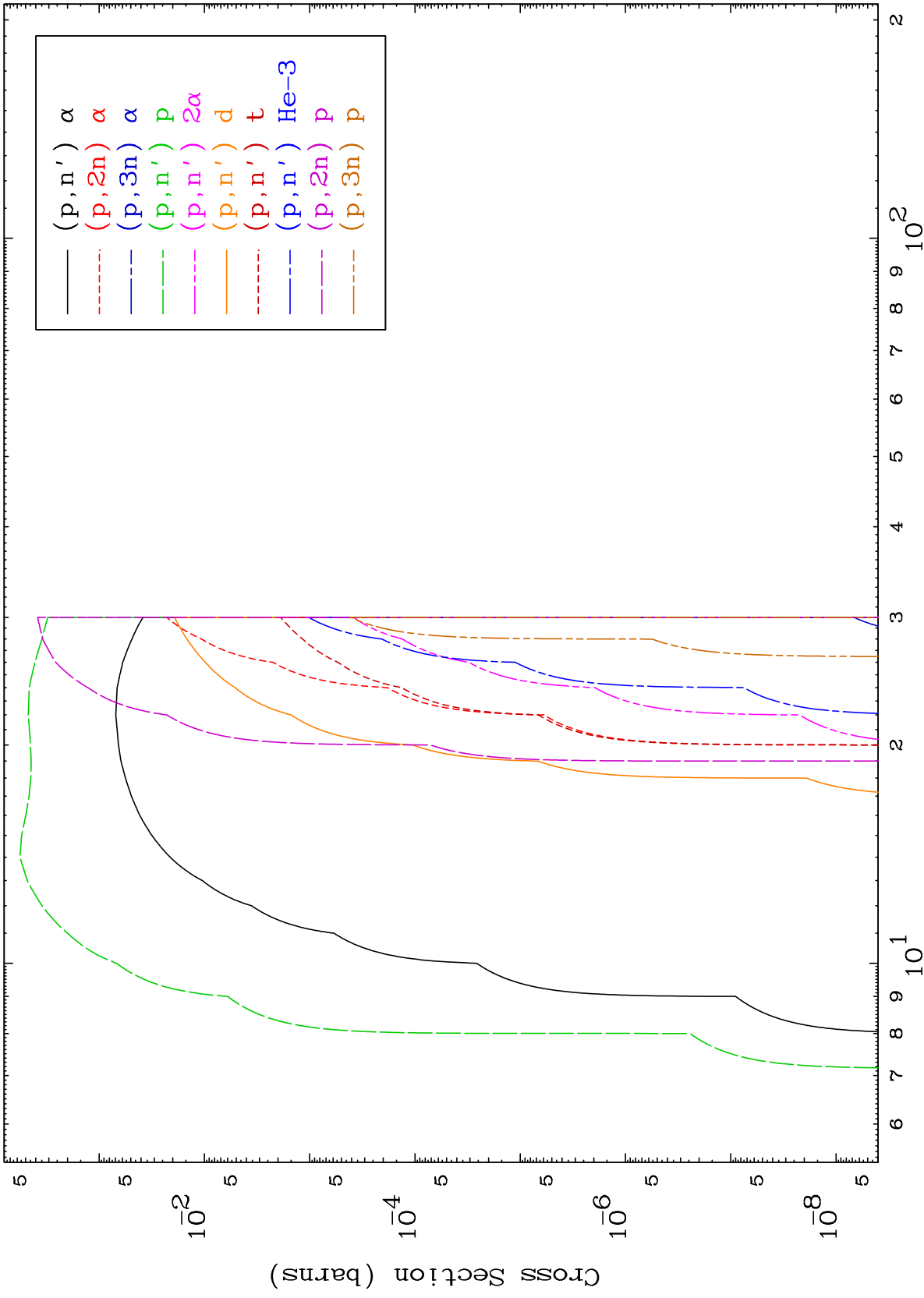
30-Zn-67



MAT 3034

Proton Charged Particle  
0 Kelvin Cross Sections

30-Zn-67



4

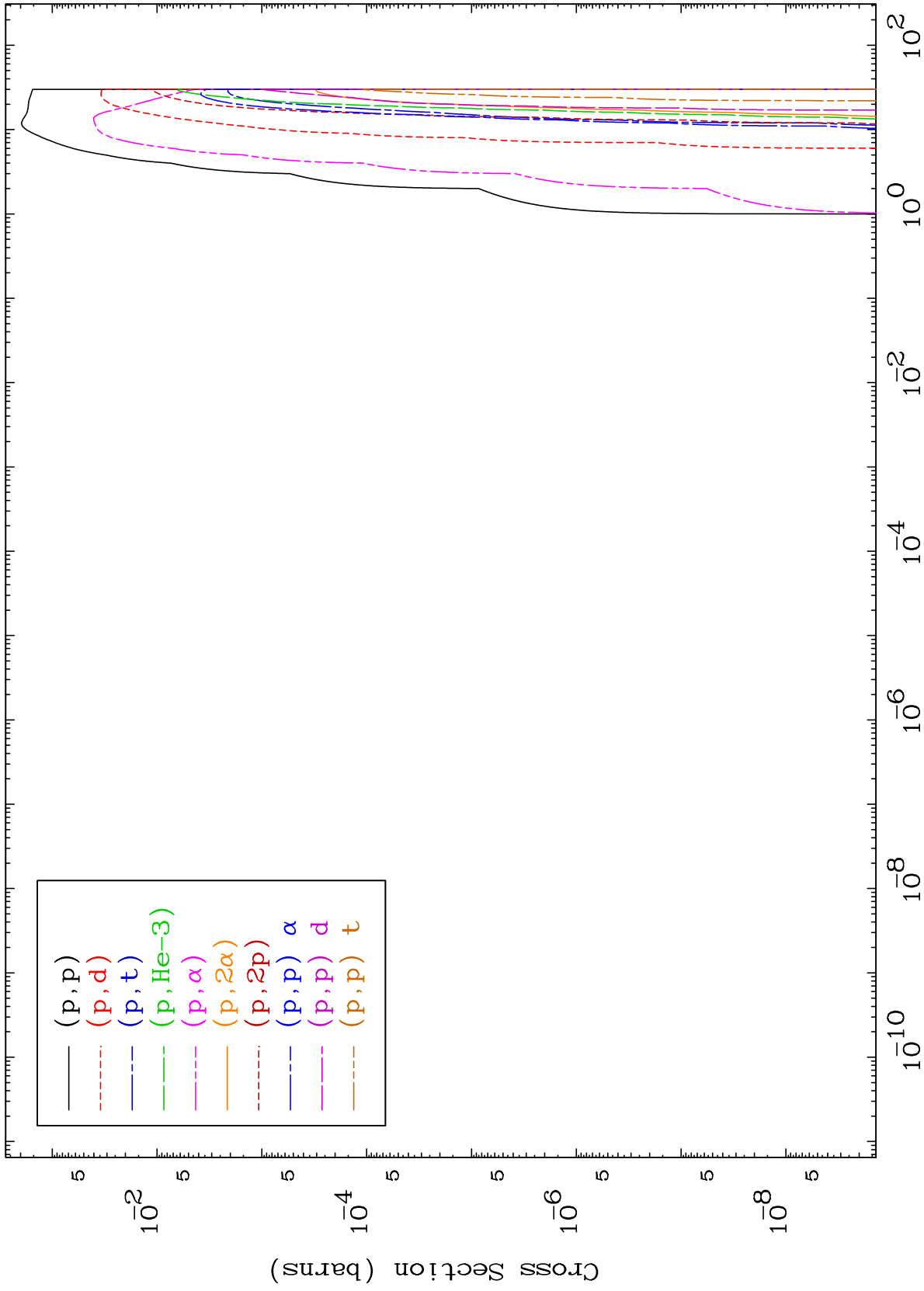
Incident Energy (MeV)

30-Zn-67

MAT 3034

Proton Charged Particle  
0 Kelvin Cross Sections

30-Zn-67



5

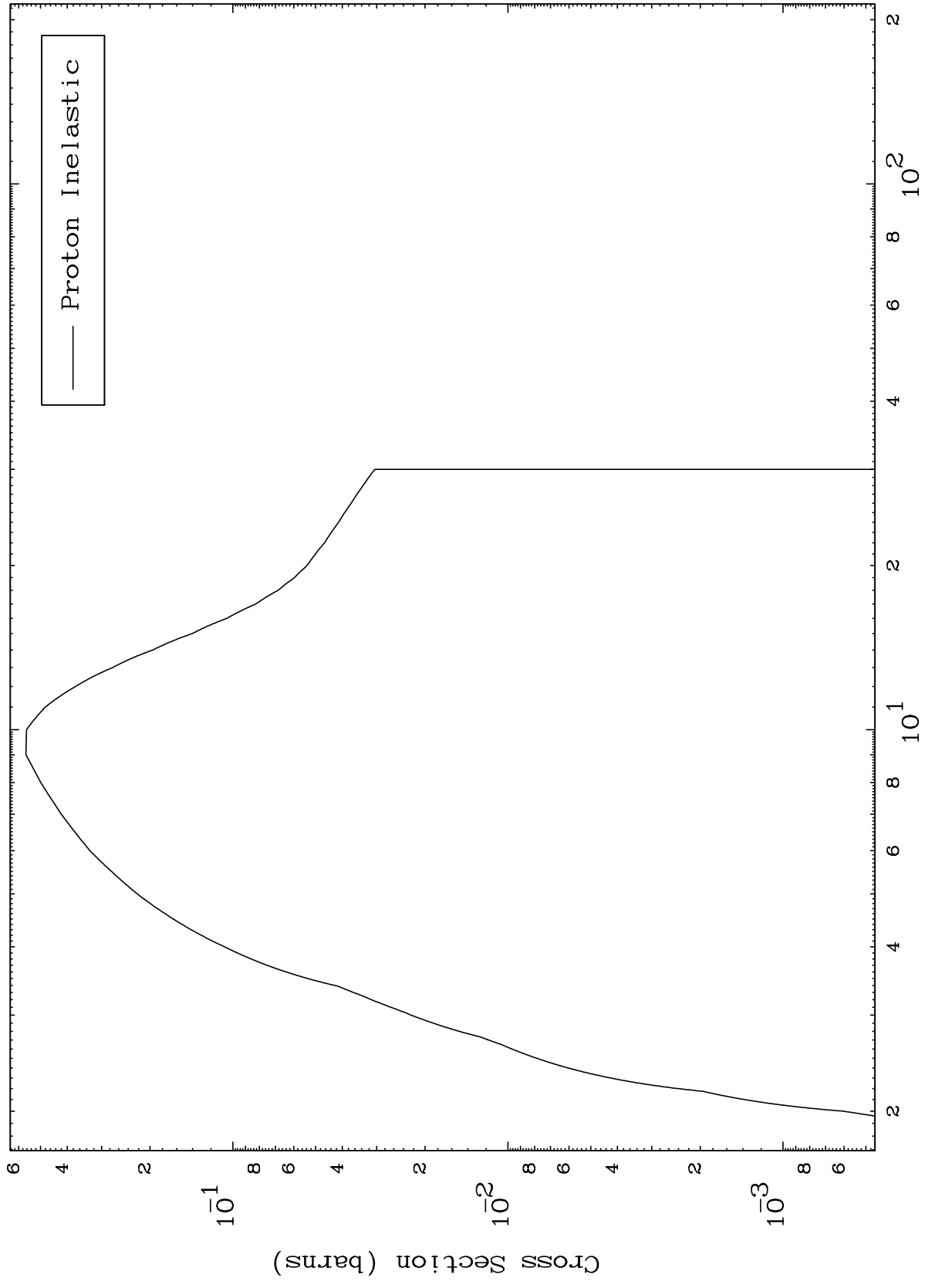
Incident Energy (MeV)

30-Zn-67

MAT 3034

(p,n') Level  
0 Kelvin Cross Sections

30-Zn-67



6

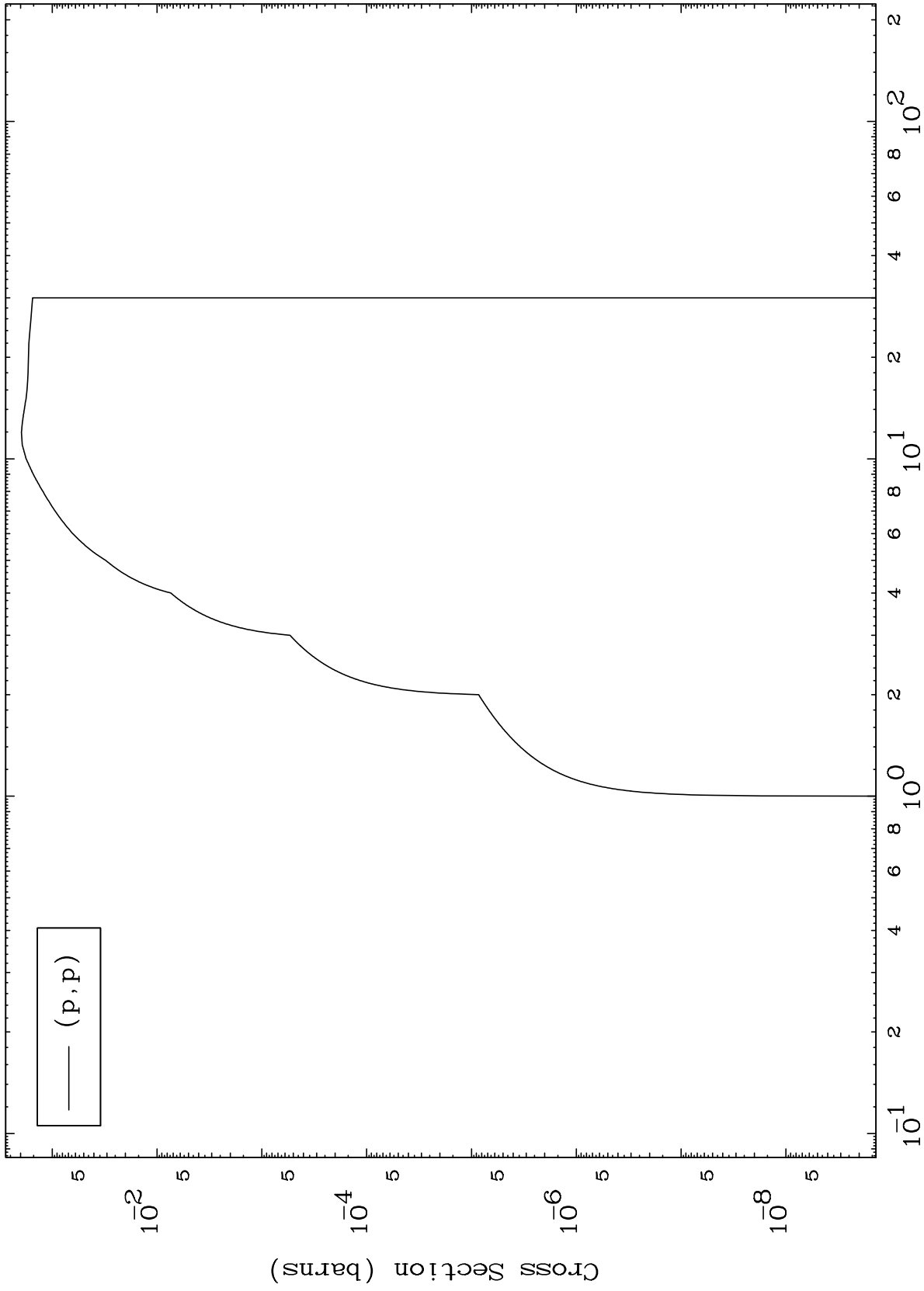
Incident Energy (MeV)

30-Zn-67

MAT 3034

(p,p) Levels  
0 Kelvin Cross Sections

30-Zn-67



7

Incident Energy (MeV)

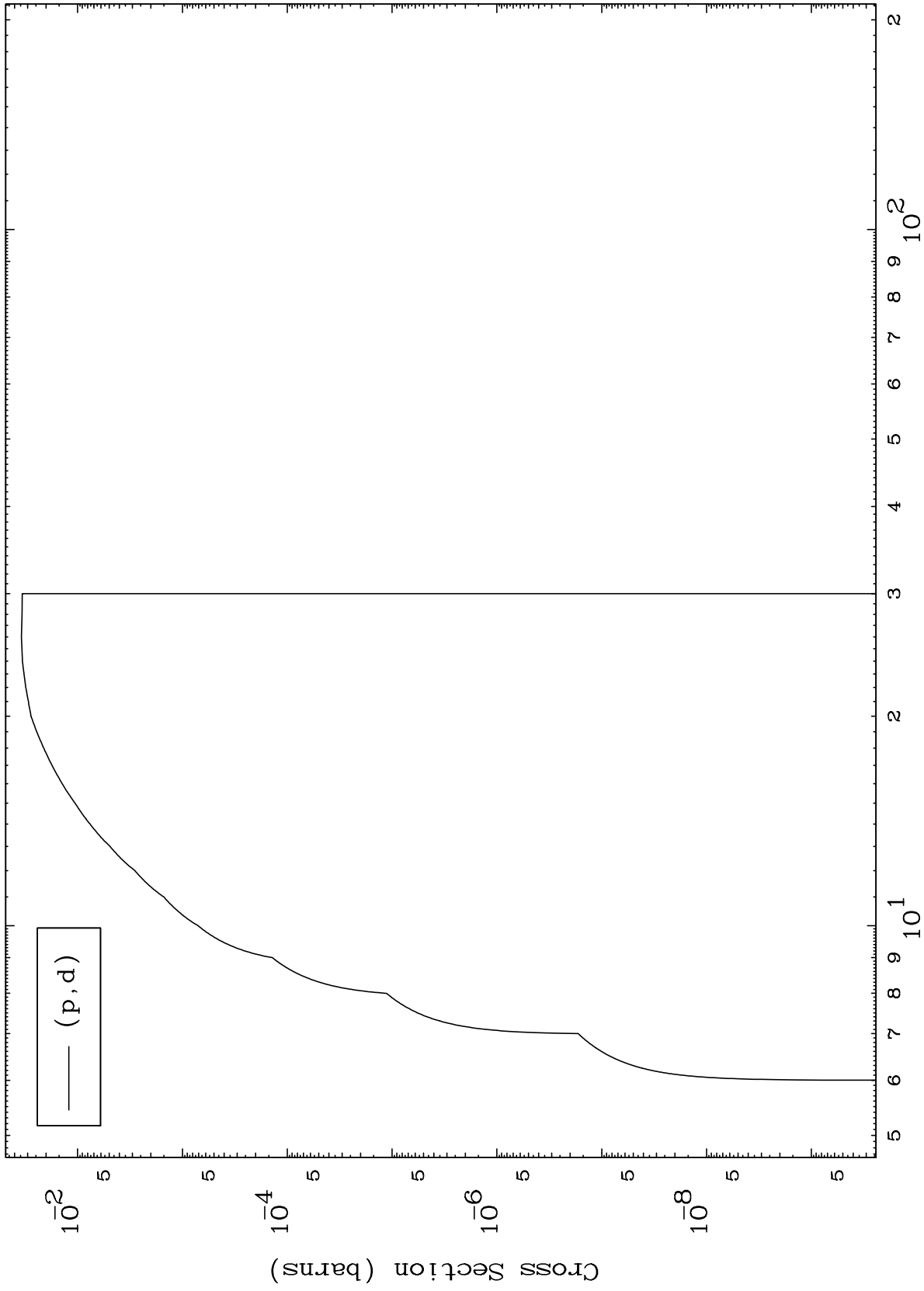
30-Zn-67



MAT 3034

(p,d) Levels  
0 Kelvin Cross Sections

30-Zn-67



8

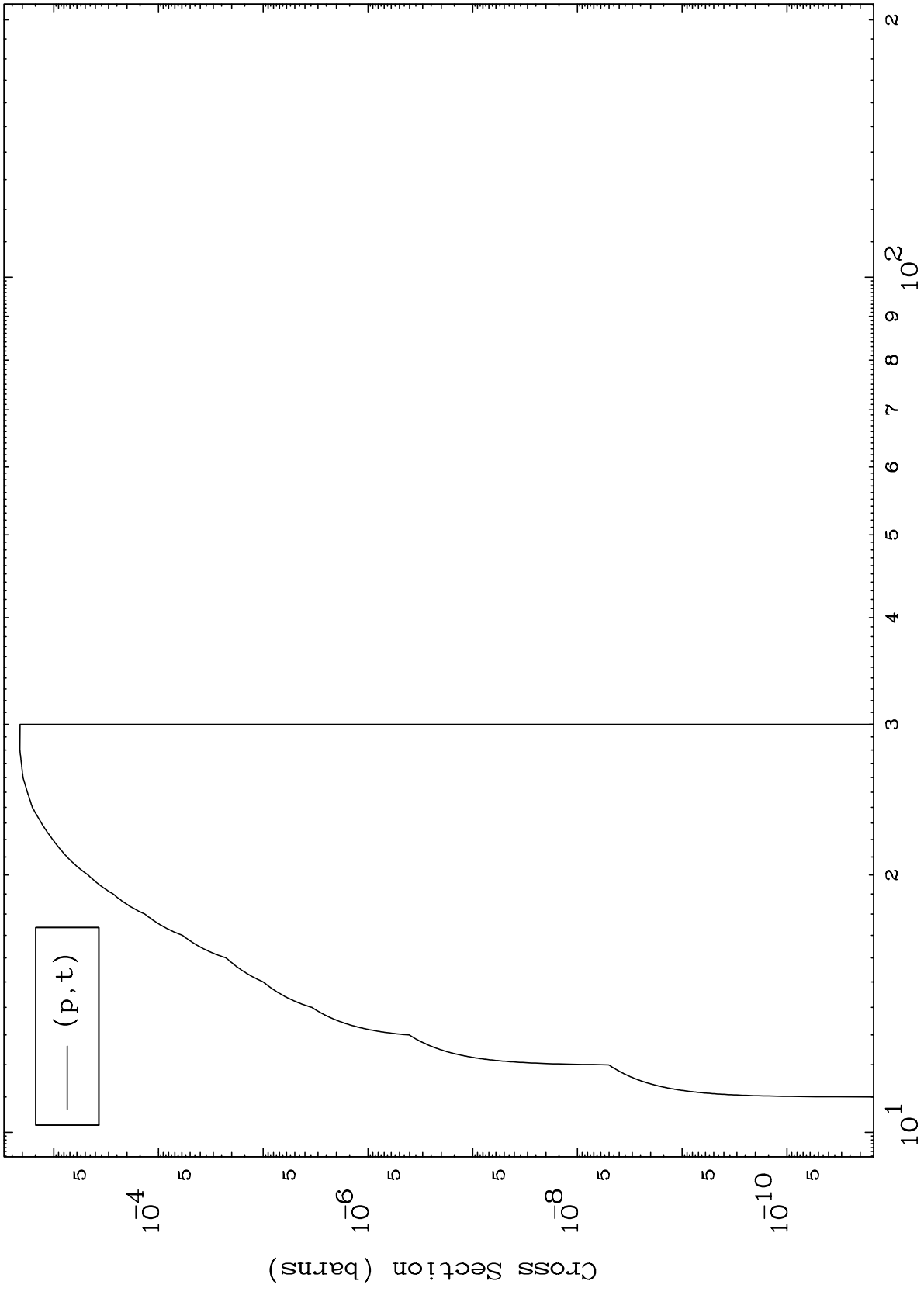
Incident Energy (MeV)

30-Zn-67

MAT 3034

(p,t) Levels  
0 Kelvin Cross Sections

30-Zn-67



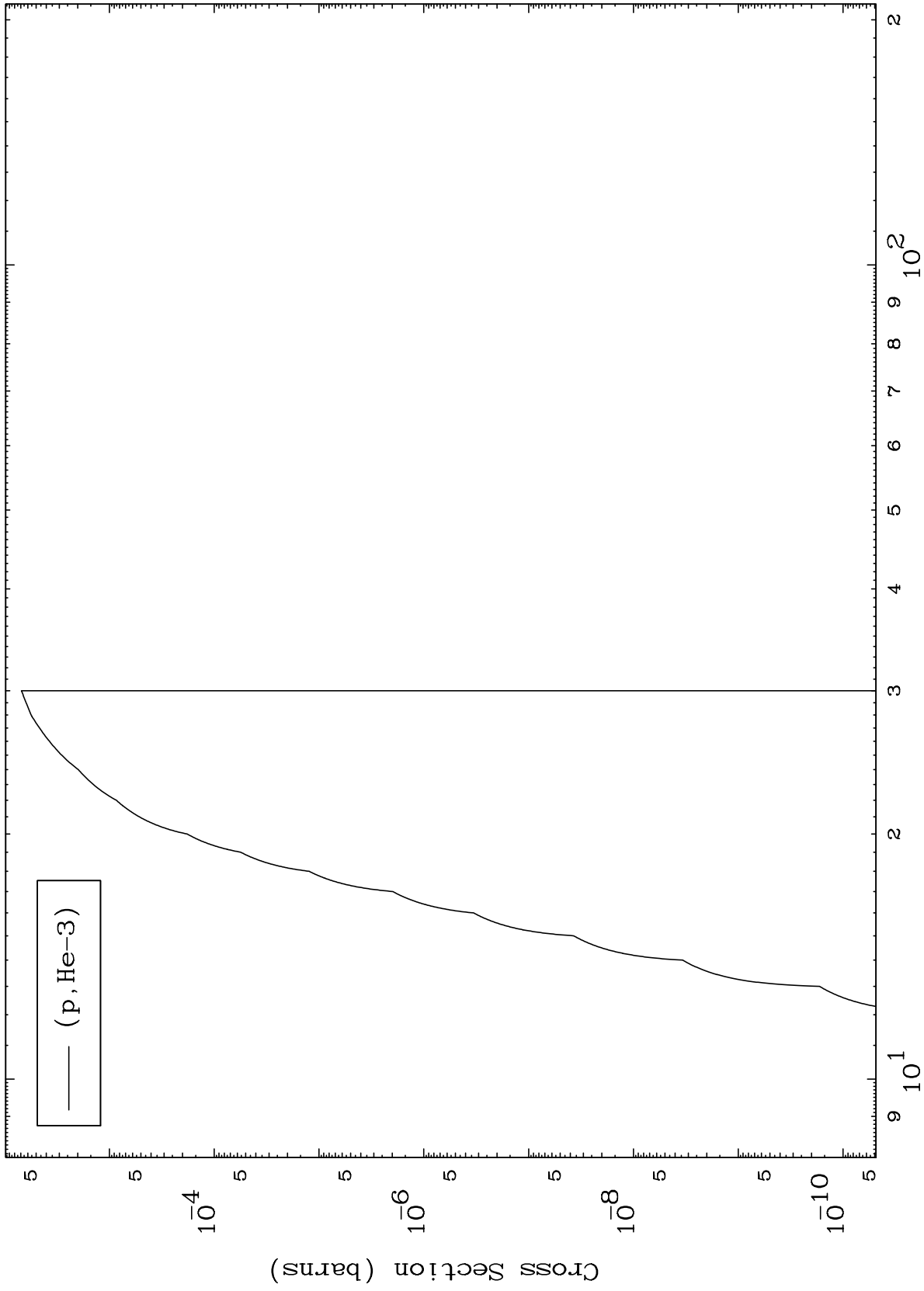
Incident Energy (MeV)

30-Zn-67

MAT 3034

(p,He3) Levels  
0 Kelvin Cross Sections

30-Zn-67



10

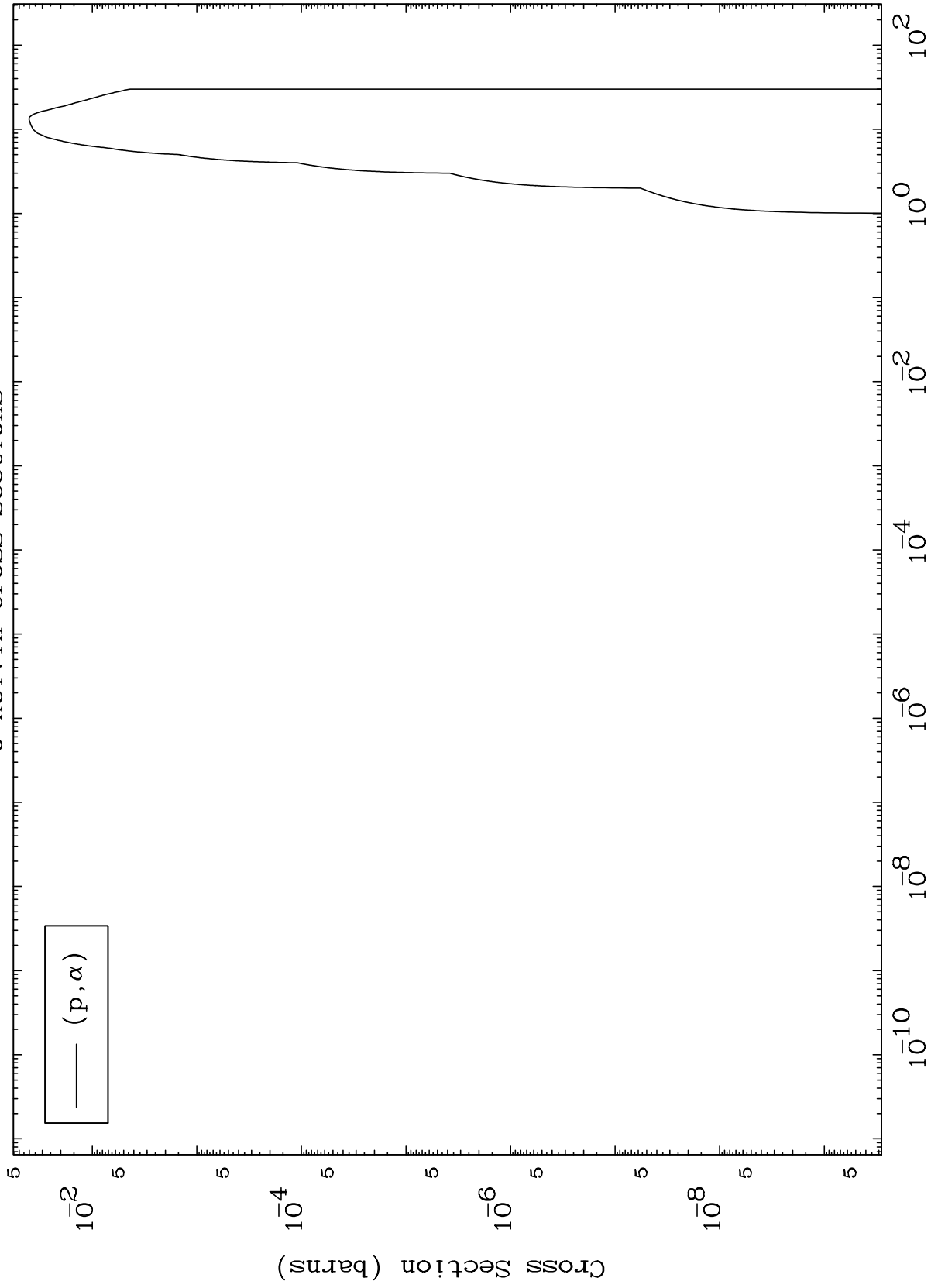
Incident Energy (MeV)

30-Zn-67

MAT 3034

(p,α) Levels  
0 Kelvin Cross Sections

30-Zn-67



11

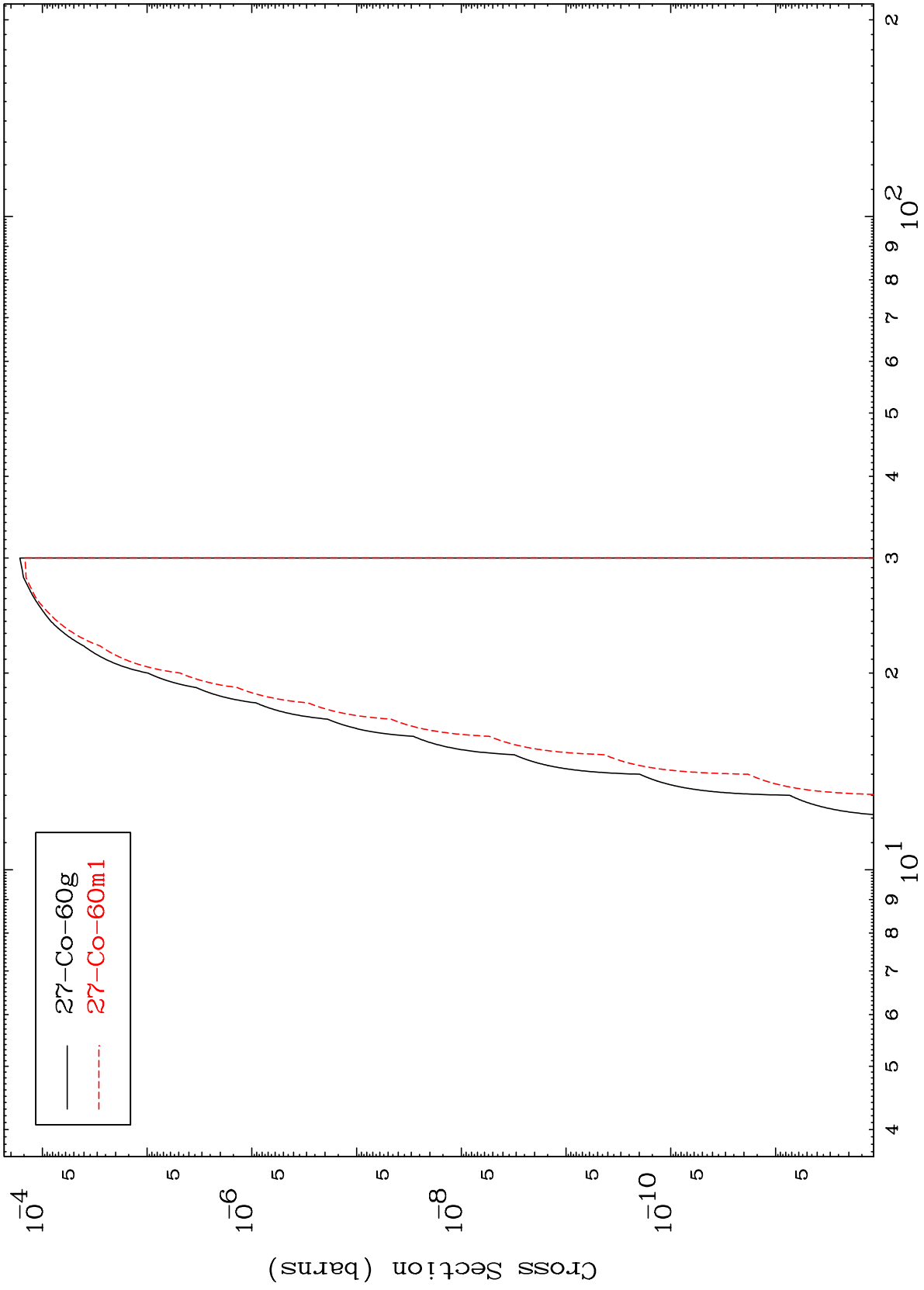
Incident Energy (MeV)

30-Zn-67

MAT 3034

30-Zn-67

(p,2 $\alpha$ )  
Radionuclide Production Cross Section



12

Incident Energy (MeV)

30-Zn-67