

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

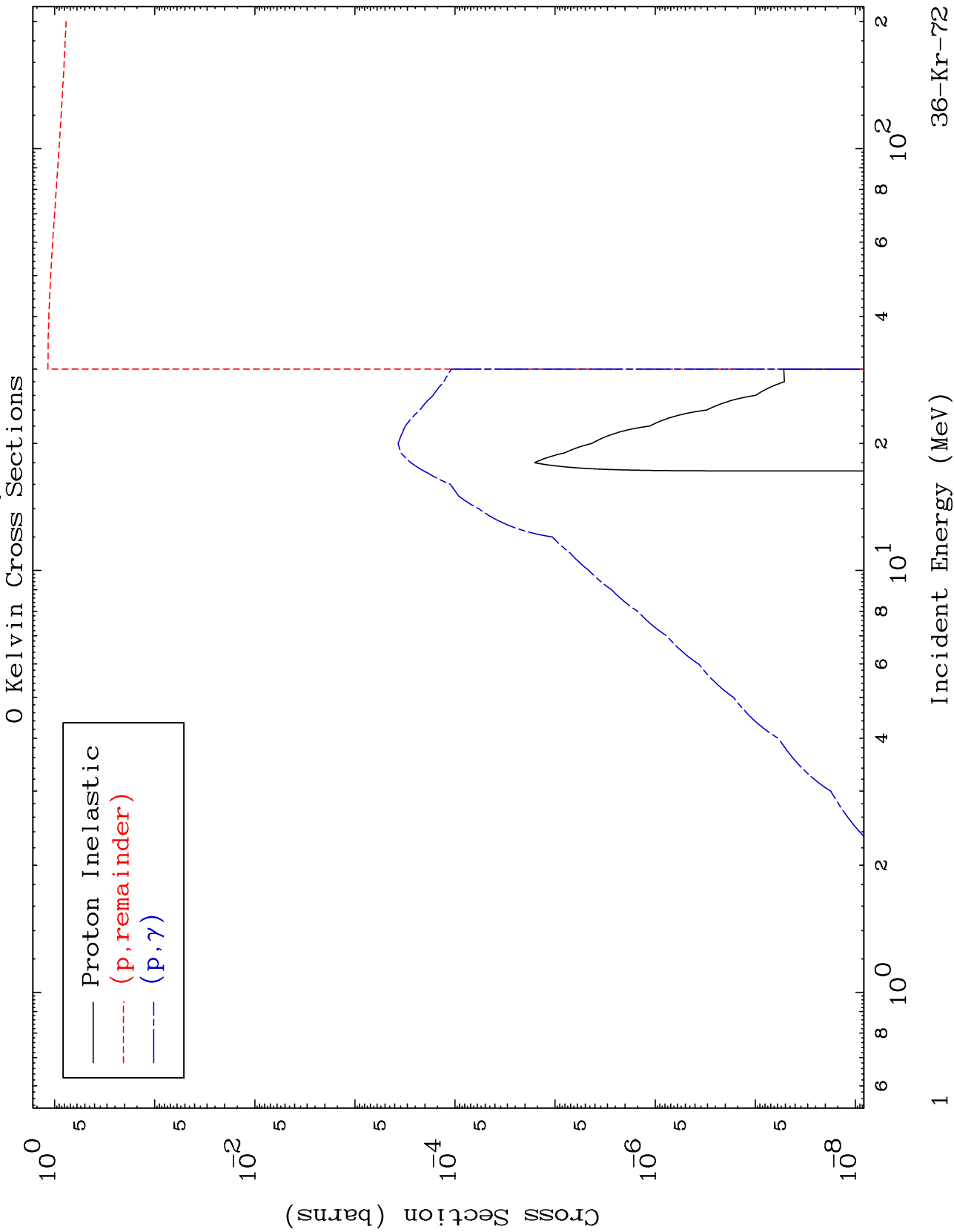
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 3607

Proton Major

36-Kr-72

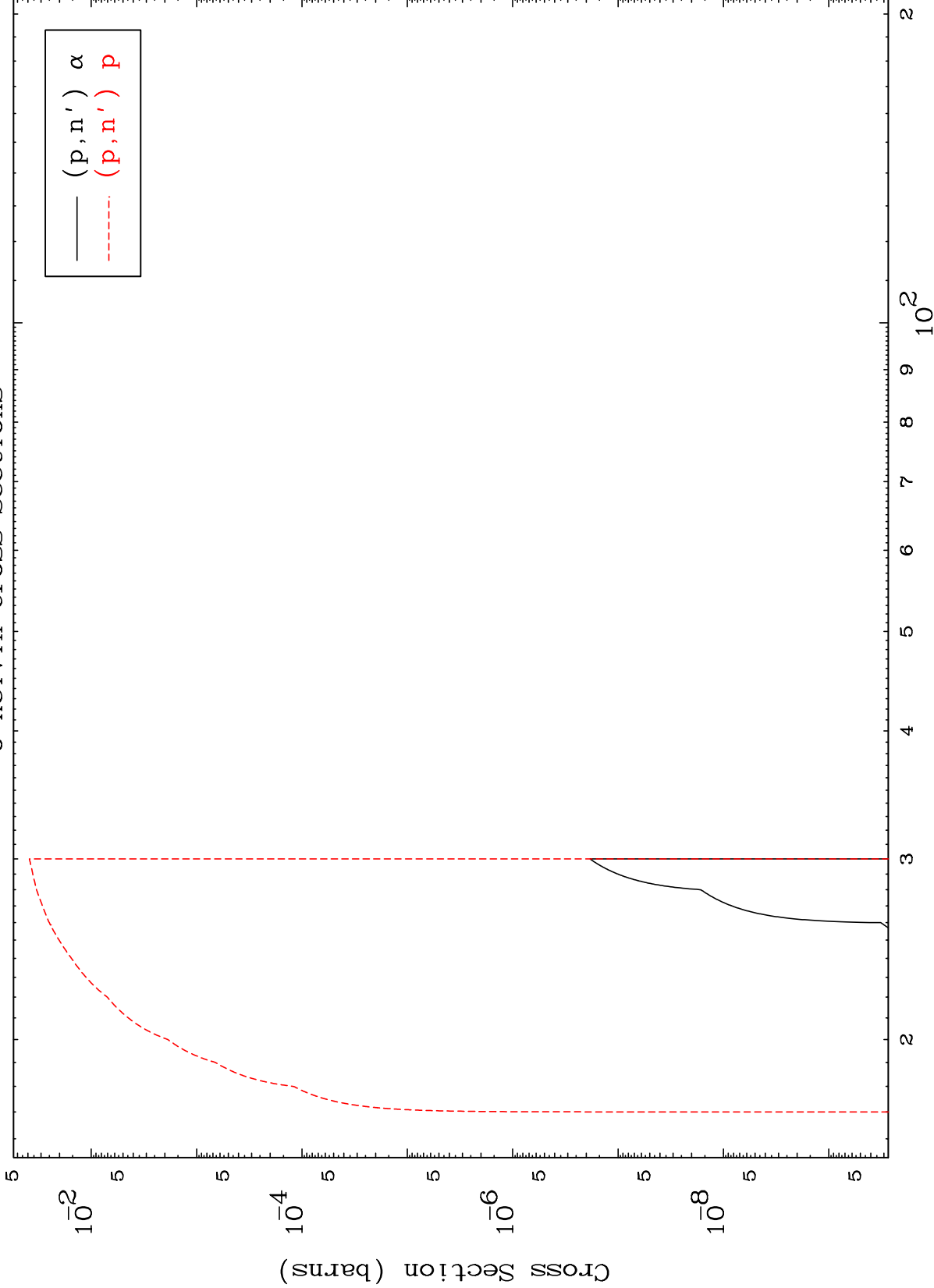


Proton Inelastic  
(p, remainder)  
(p,  $\gamma$ )

MAT 3607

Proton Neutron Production  
0 Kelvin Cross Sections

36-Kr-72



2

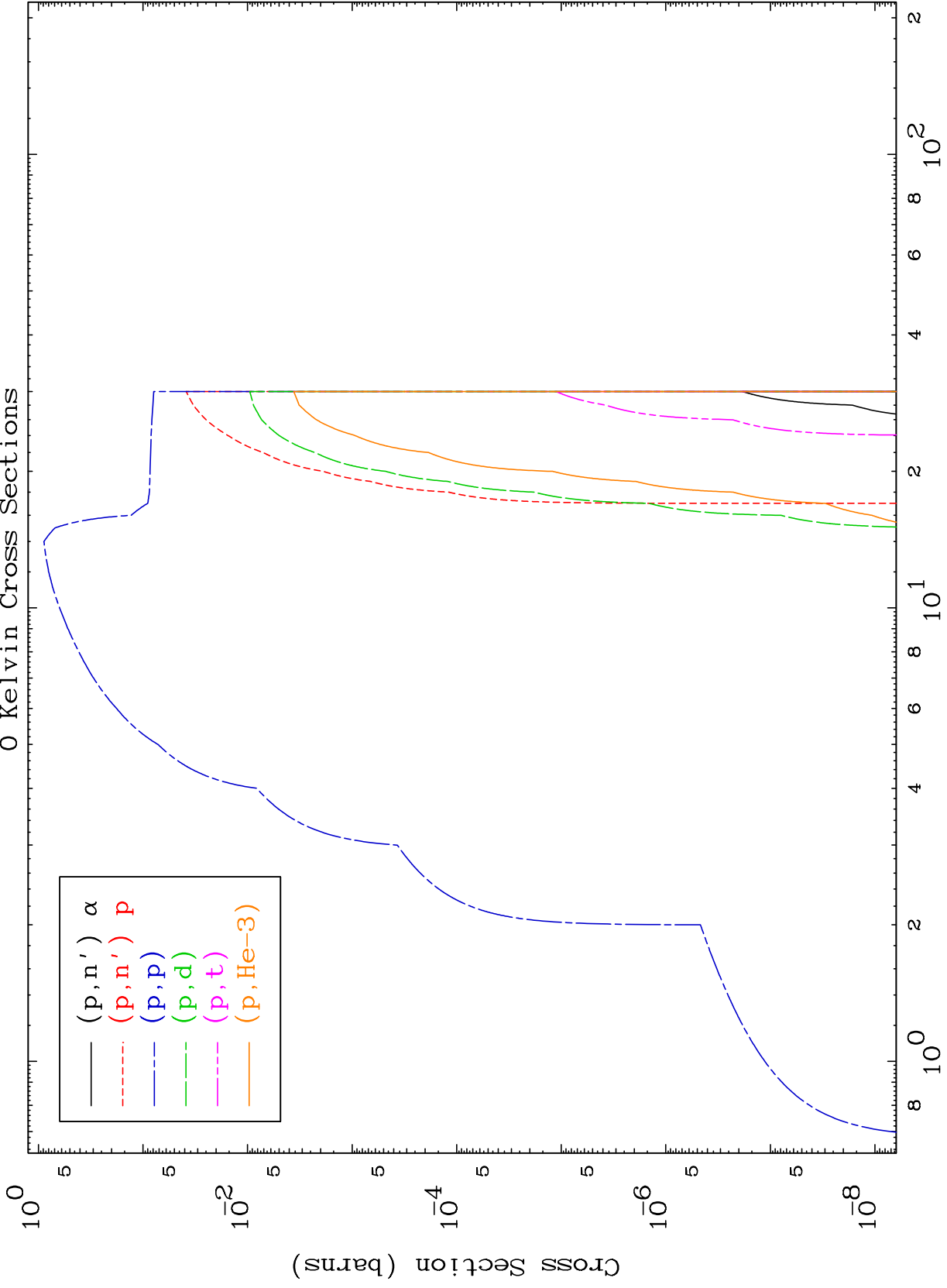
Incident Energy (MeV)

36-Kr-72

MAT 3607

Proton Charged Particle  
0 Kelvin Cross Sections

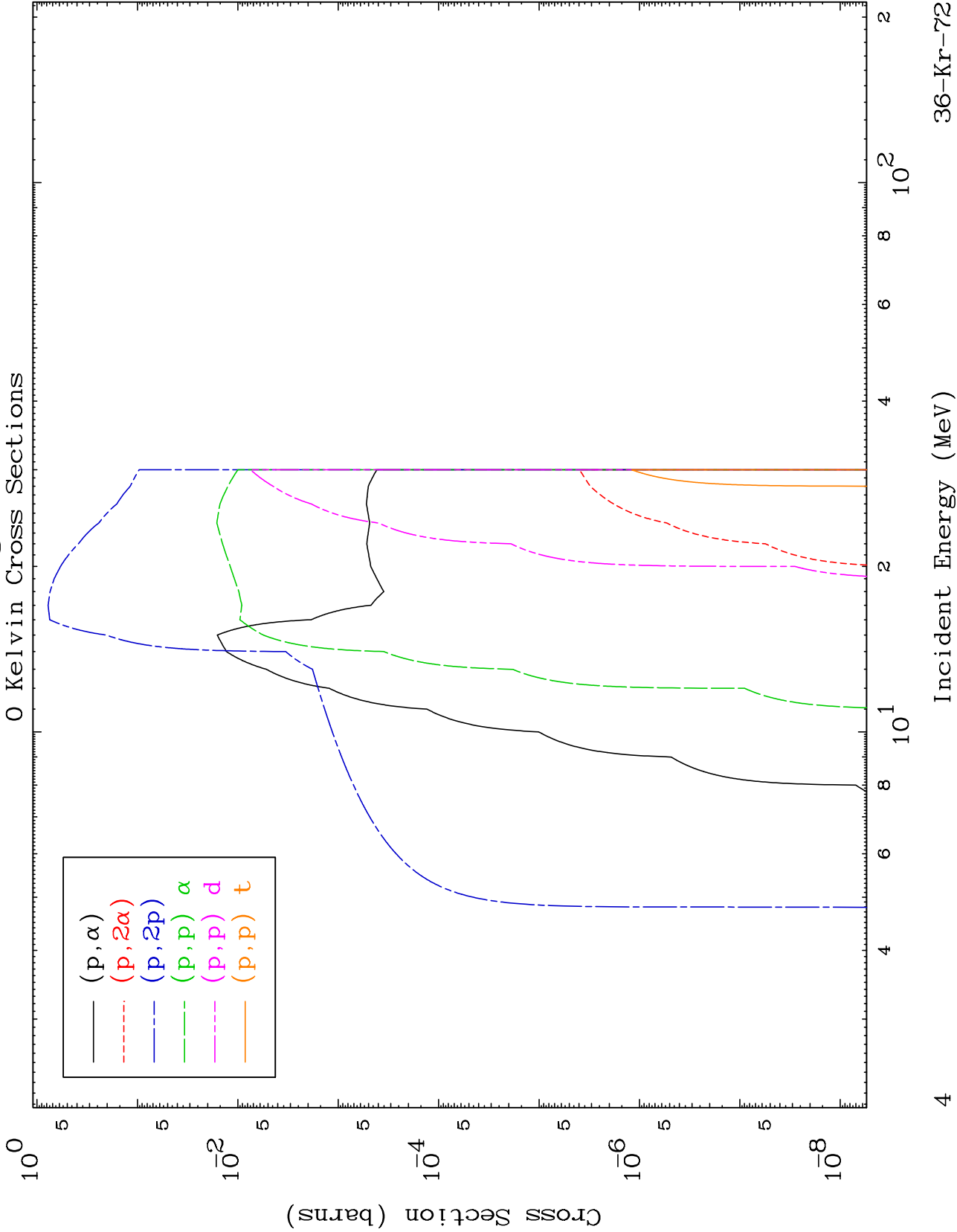
36-Kr-72



3

Incident Energy (MeV)

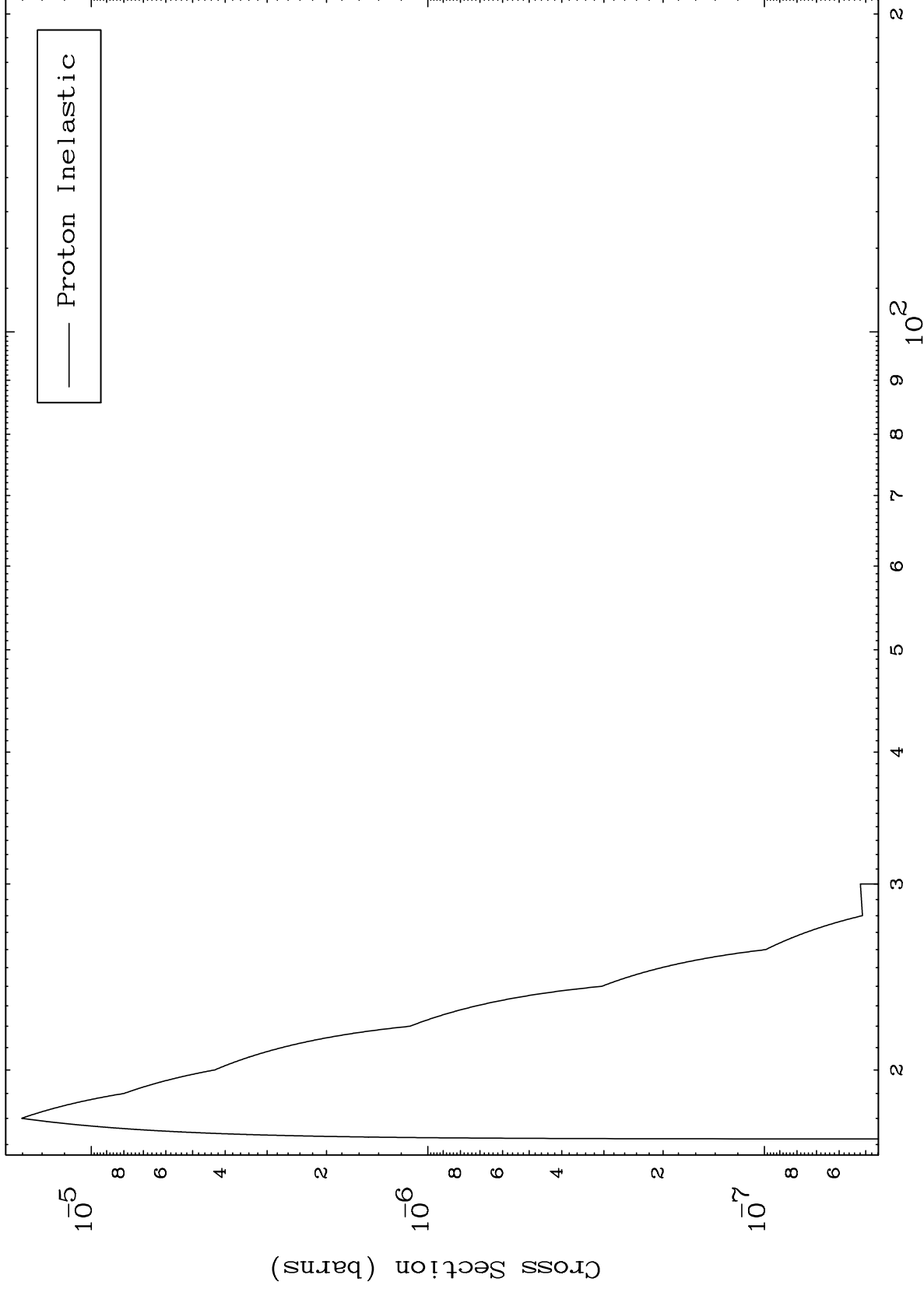
36-Kr-72



MAT 3607

(p,n') Level  
0 Kelvin Cross Sections

36-Kr-72



5

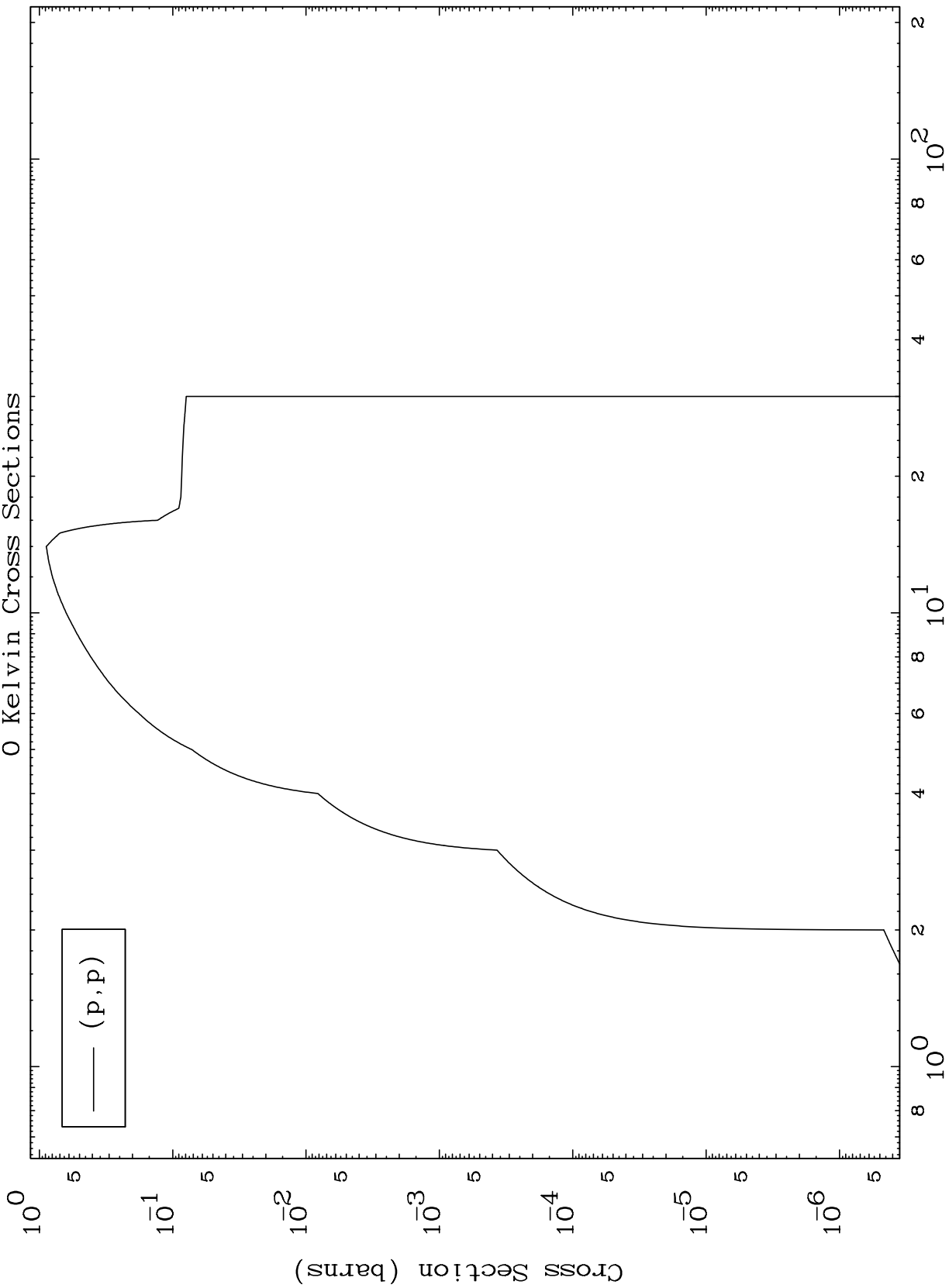
Incident Energy (MeV)

36-Kr-72

MAT 3607

36-Kr-72

(p,p) Levels  
0 Kelvin Cross Sections



6

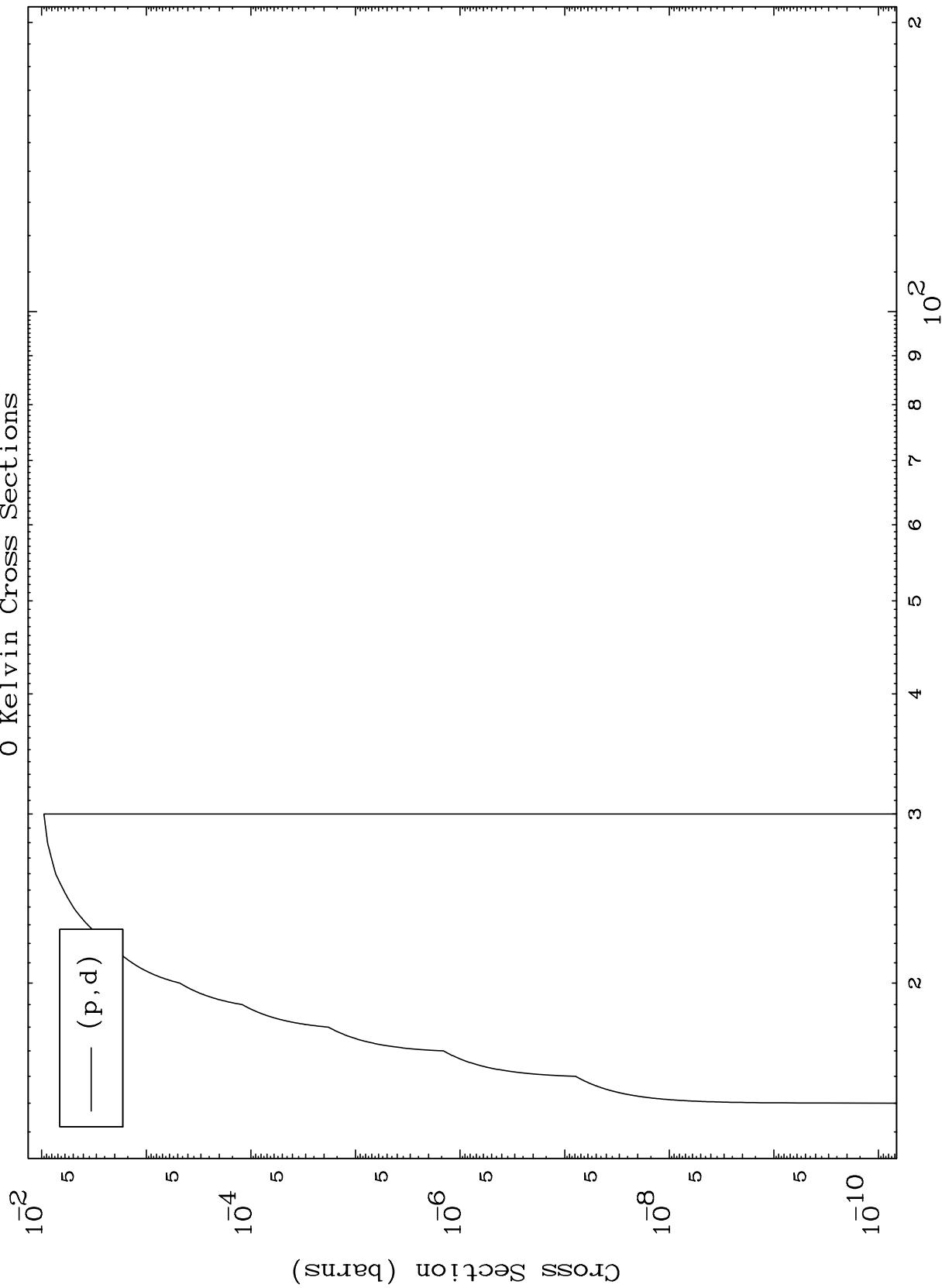
Incident Energy (MeV)

36-Kr-72

MAT 3607

(p,d) Levels  
0 Kelvin Cross Sections

36-Kr-72



7

Incident Energy (MeV)

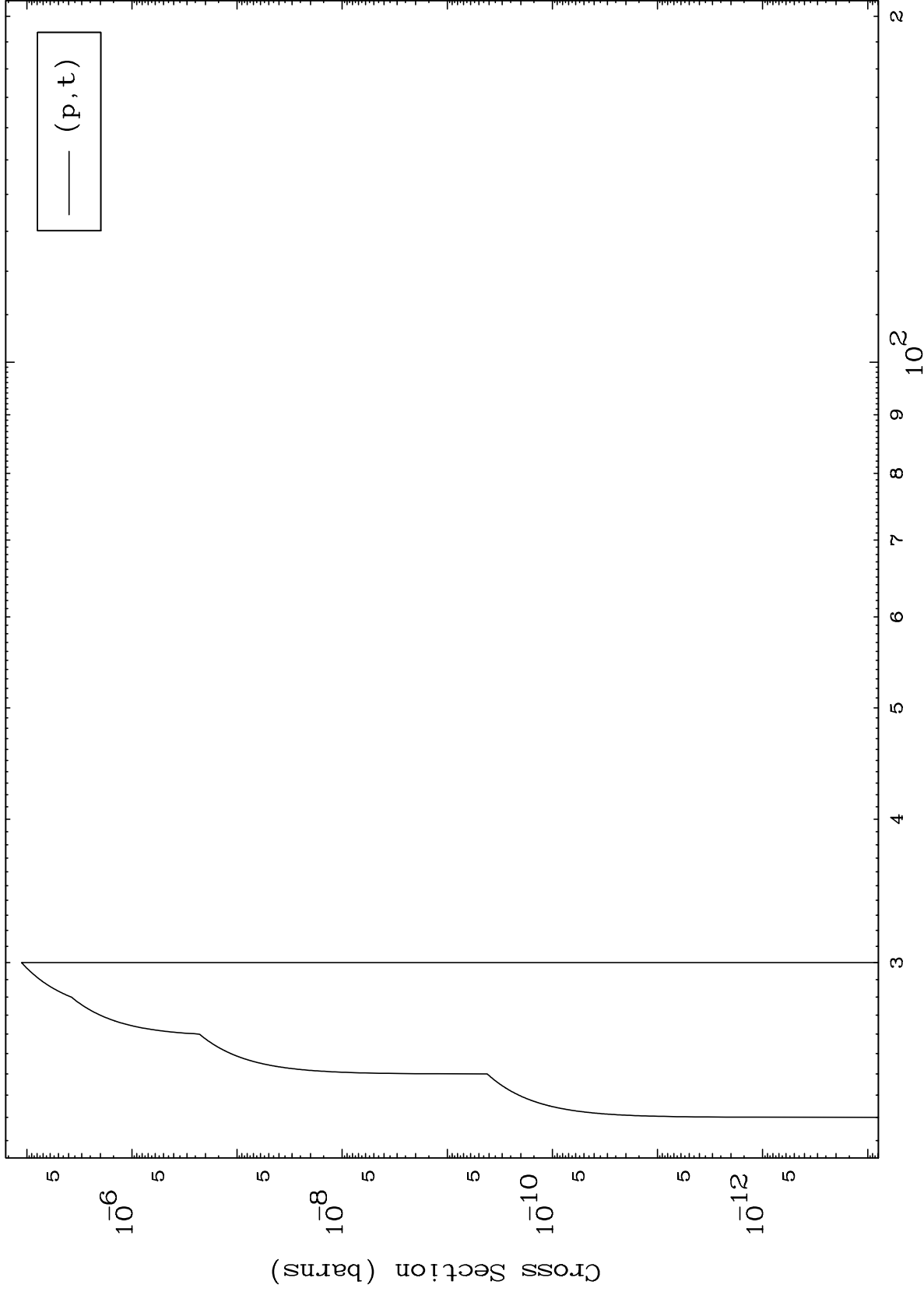
36-Kr-72



MAT 3607

(p, t) Levels  
0 Kelvin Cross Sections

36-Kr-72



8

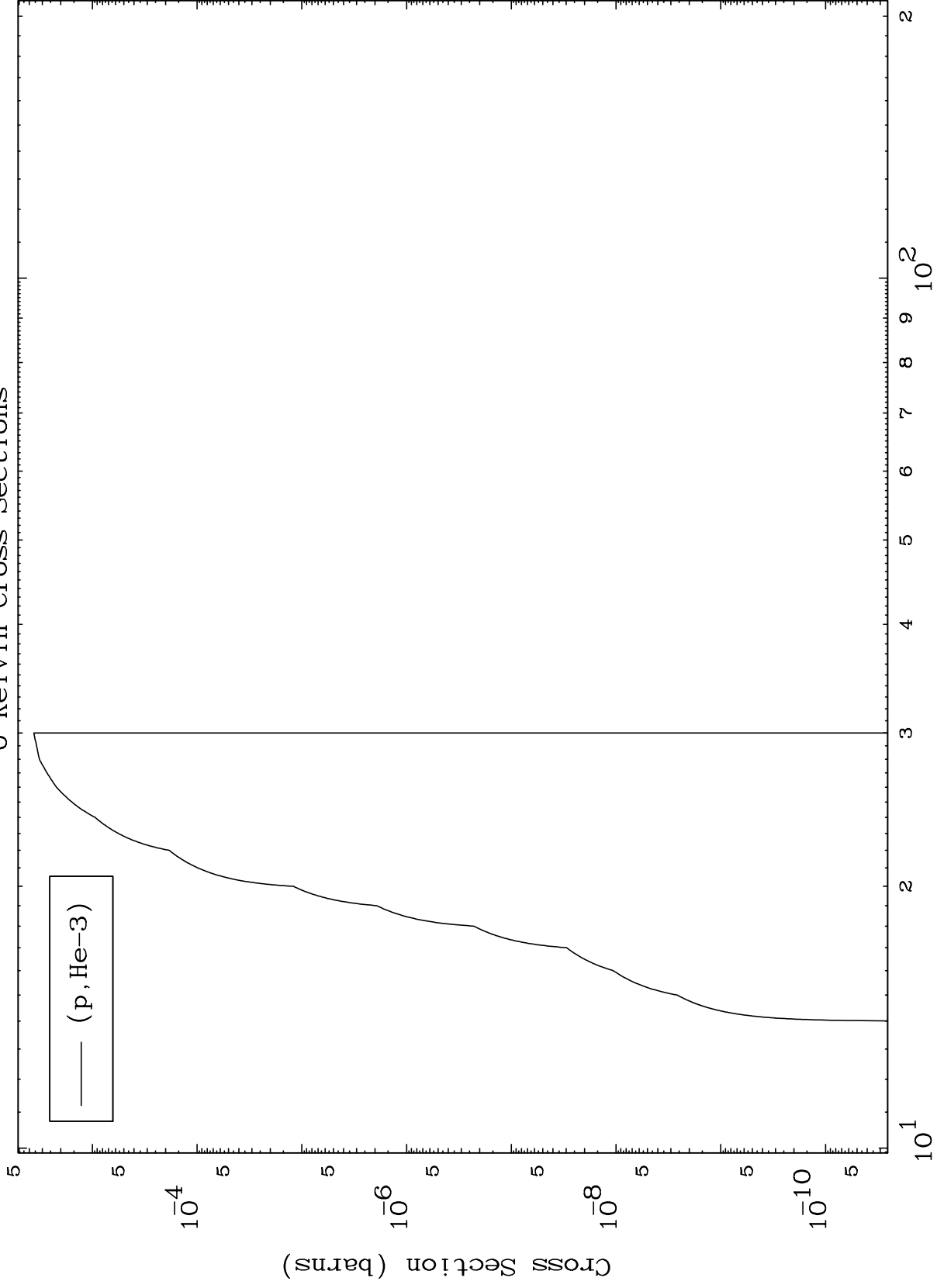
Incident Energy (MeV)

36-Kr-72

MAT 3607

(p,He3) Levels  
0 Kelvin Cross Sections

36-Kr-72



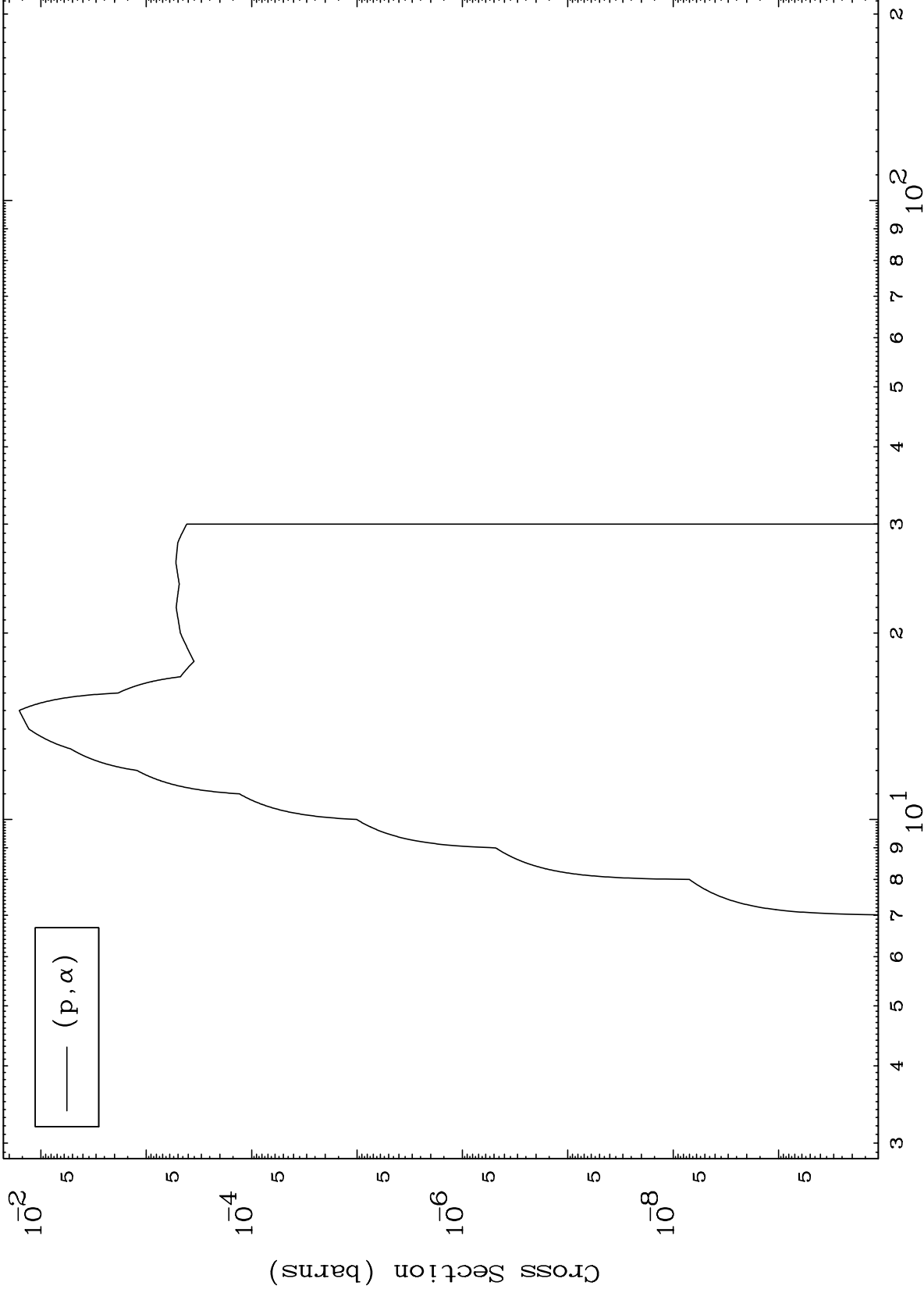
Incident Energy (MeV)

36-Kr-72

MAT 3607

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

36-Kr-72



10

Incident Energy (MeV)

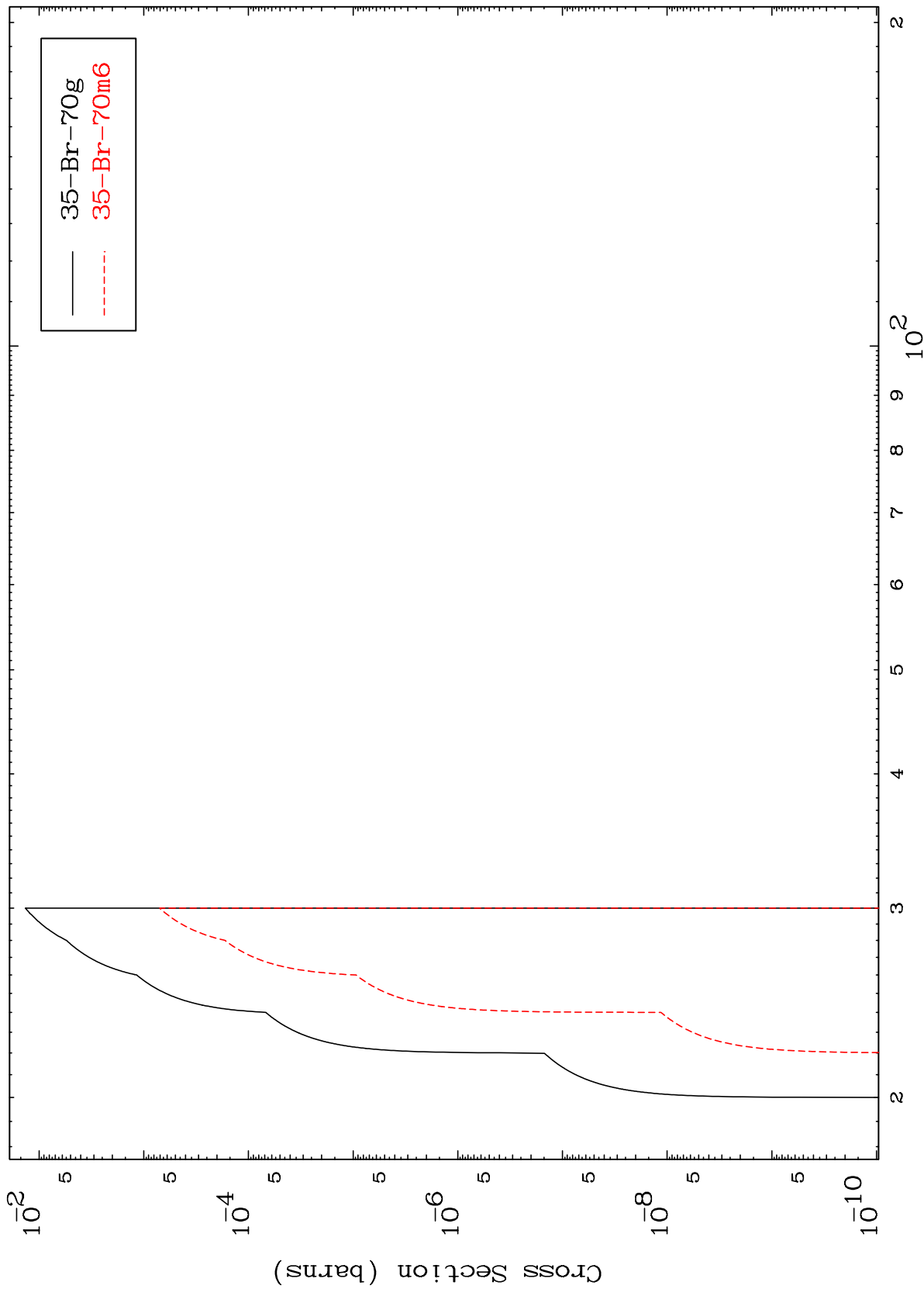
36-Kr-72

MAT 3607

(p,2n) p

36-Kr-72

Radionuclide Production Cross Section



35-Br-70g  
35-Br-70m6

11

Incident Energy (MeV)

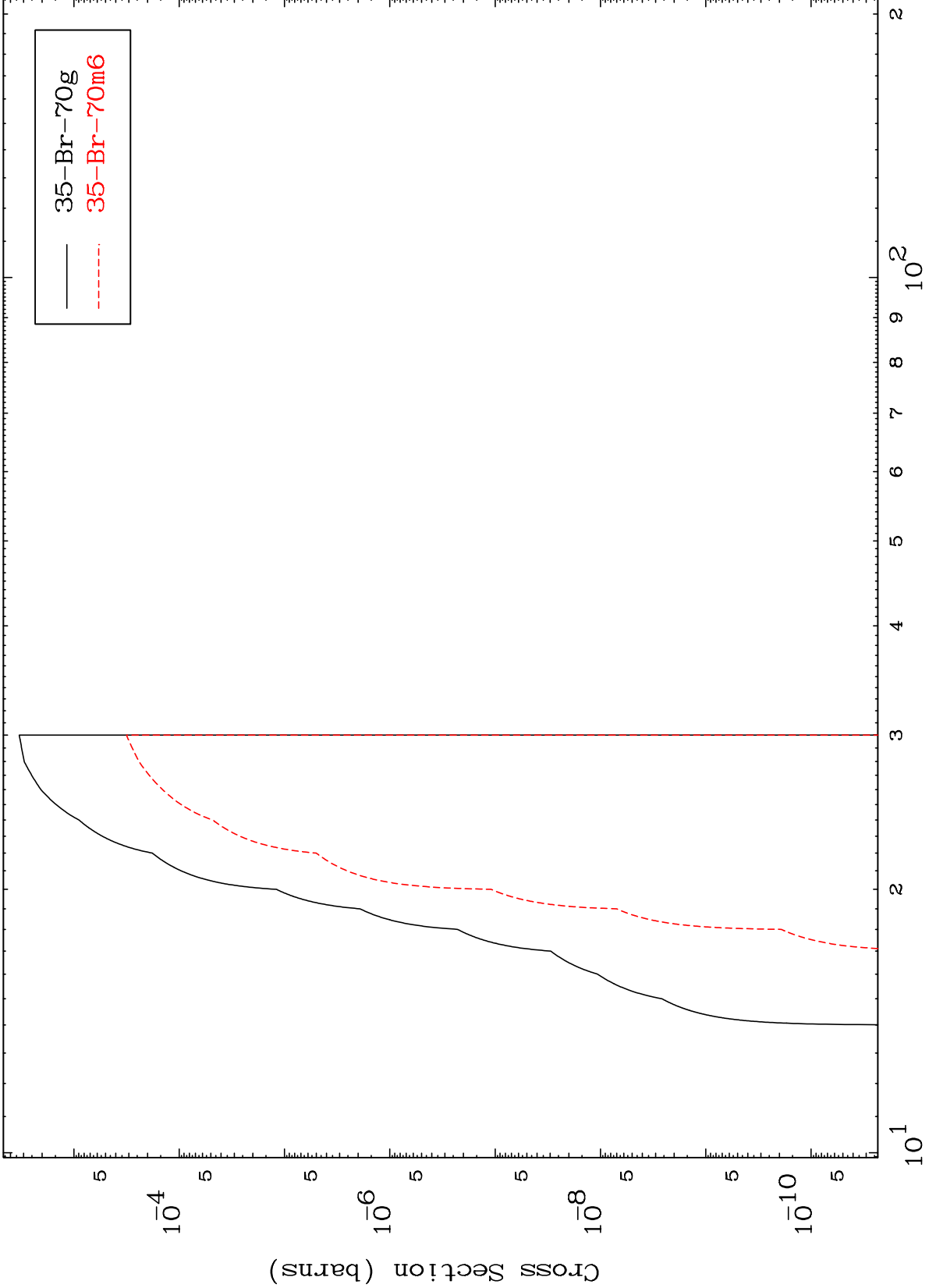
36-Kr-72

MAT 3607

(p,He-3)

36-Kr-72

Radionuclide Production Cross Section



Incident Energy (MeV)

36-Kr-72

12

Radionuclide Production Cross Section

