

Program EVALPLOT  
(Version 2018-1)

by

Dermott E. Cullen  
(Present Contact Information)

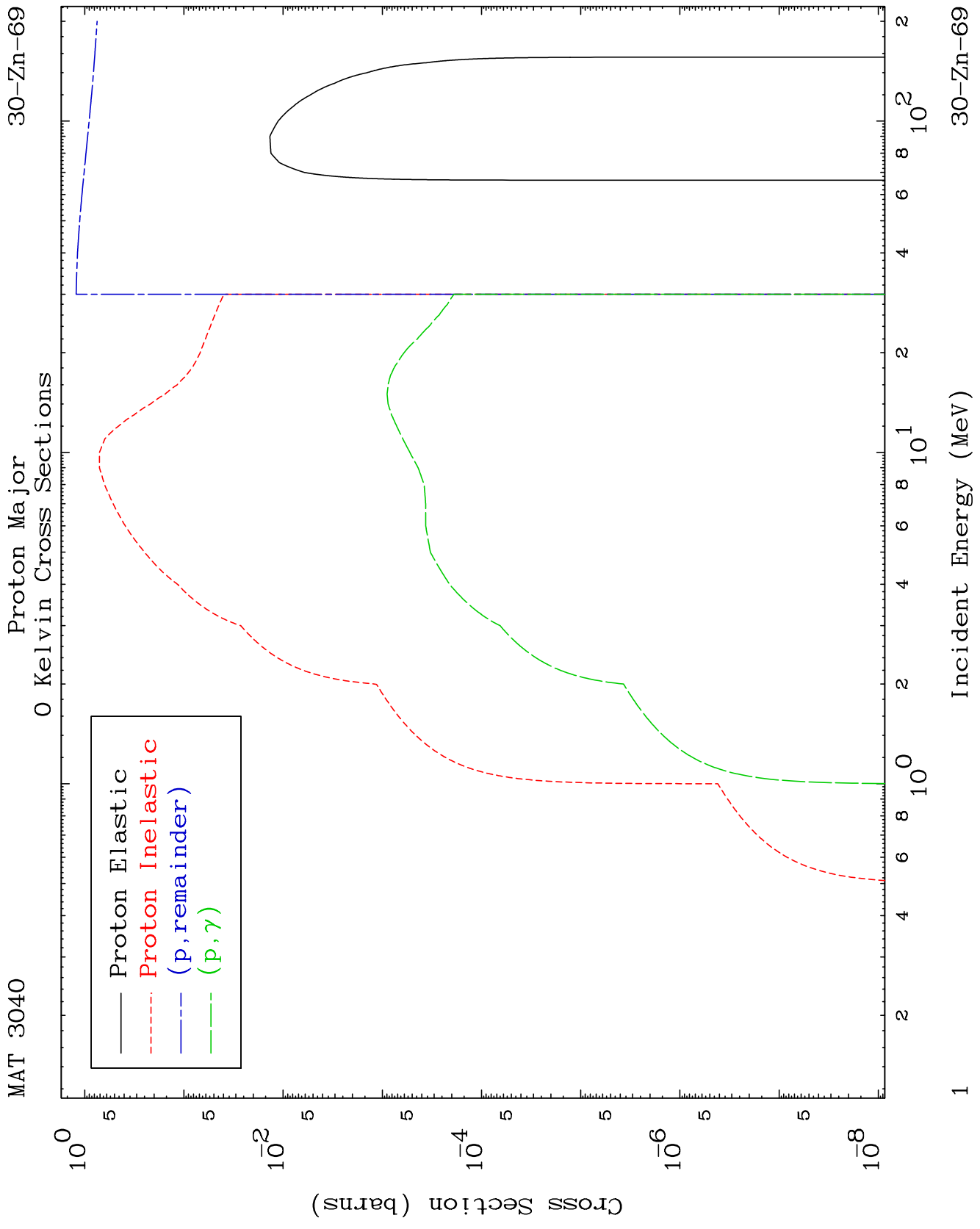
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1466 Hudson Way  
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U.S.A.

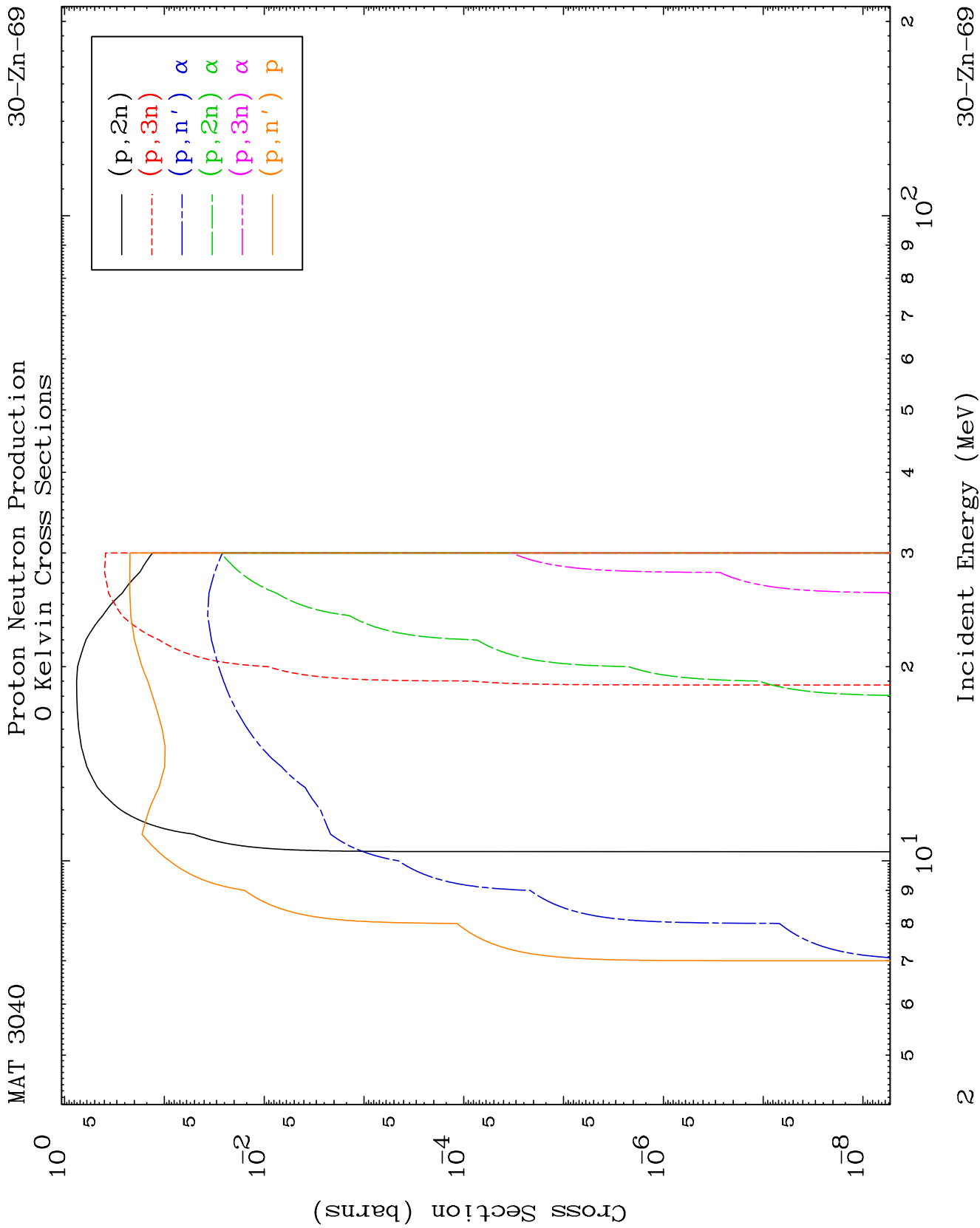
Tele: 925-443-1911

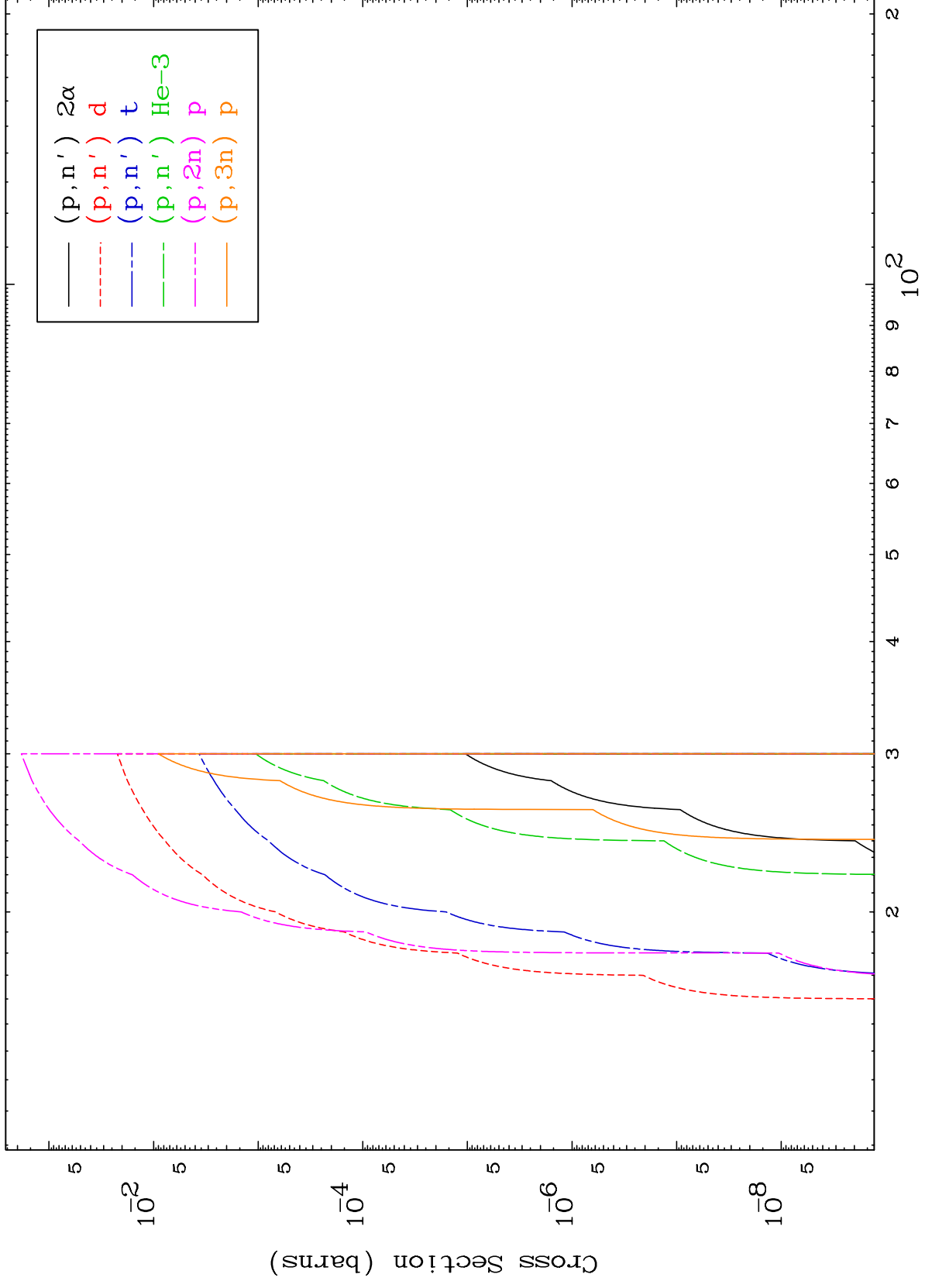
E.Mail: [redcullen1@comcast.net](mailto:redcullen1@comcast.net)

Web: [redcullen1.net/HOMEPAGE.NEW](http://redcullen1.net/HOMEPAGE.NEW)

Press Mouse Button to Start



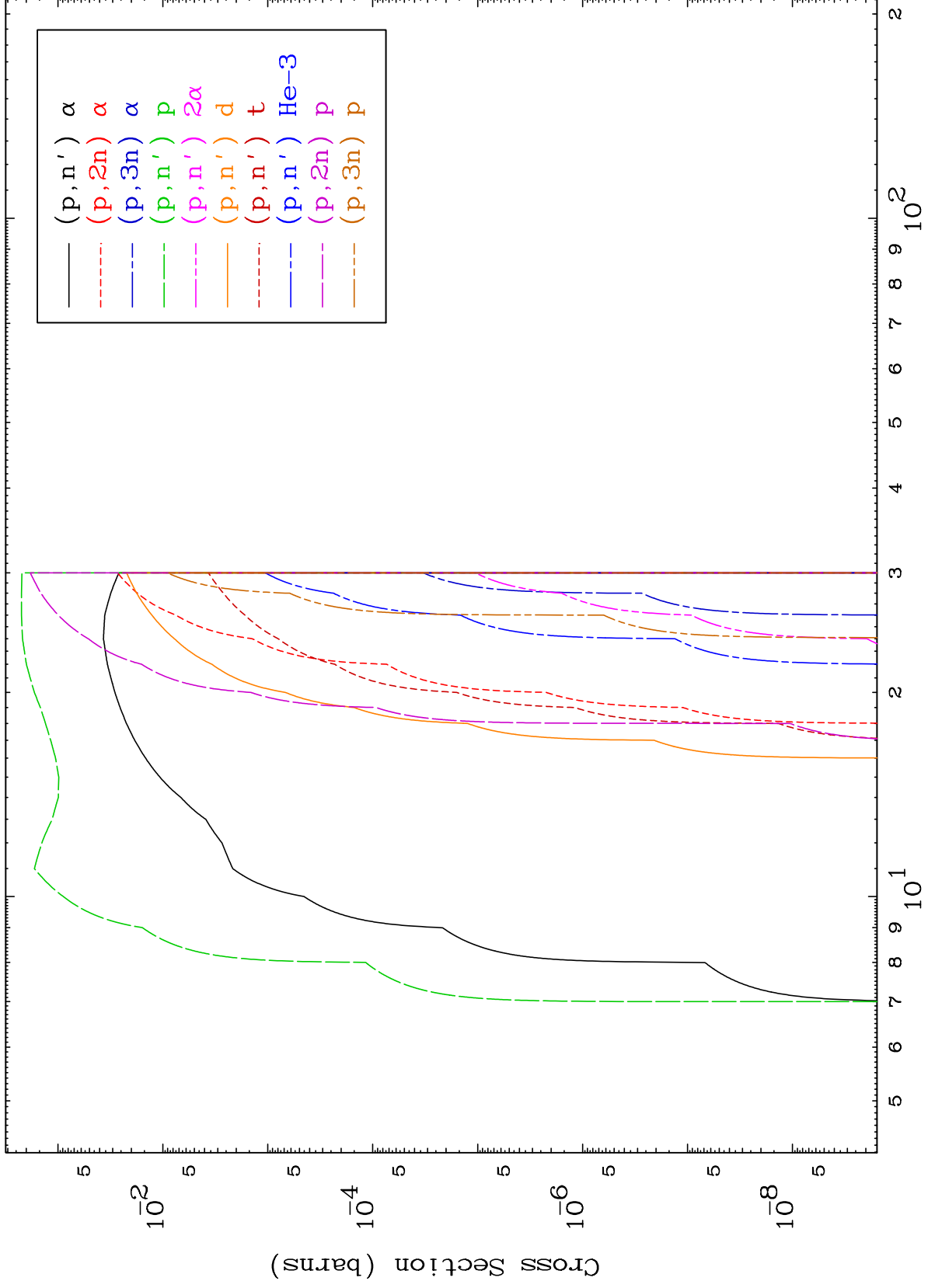




MAT 3040

Proton Charged Particle  
0 Kelvin Cross Sections

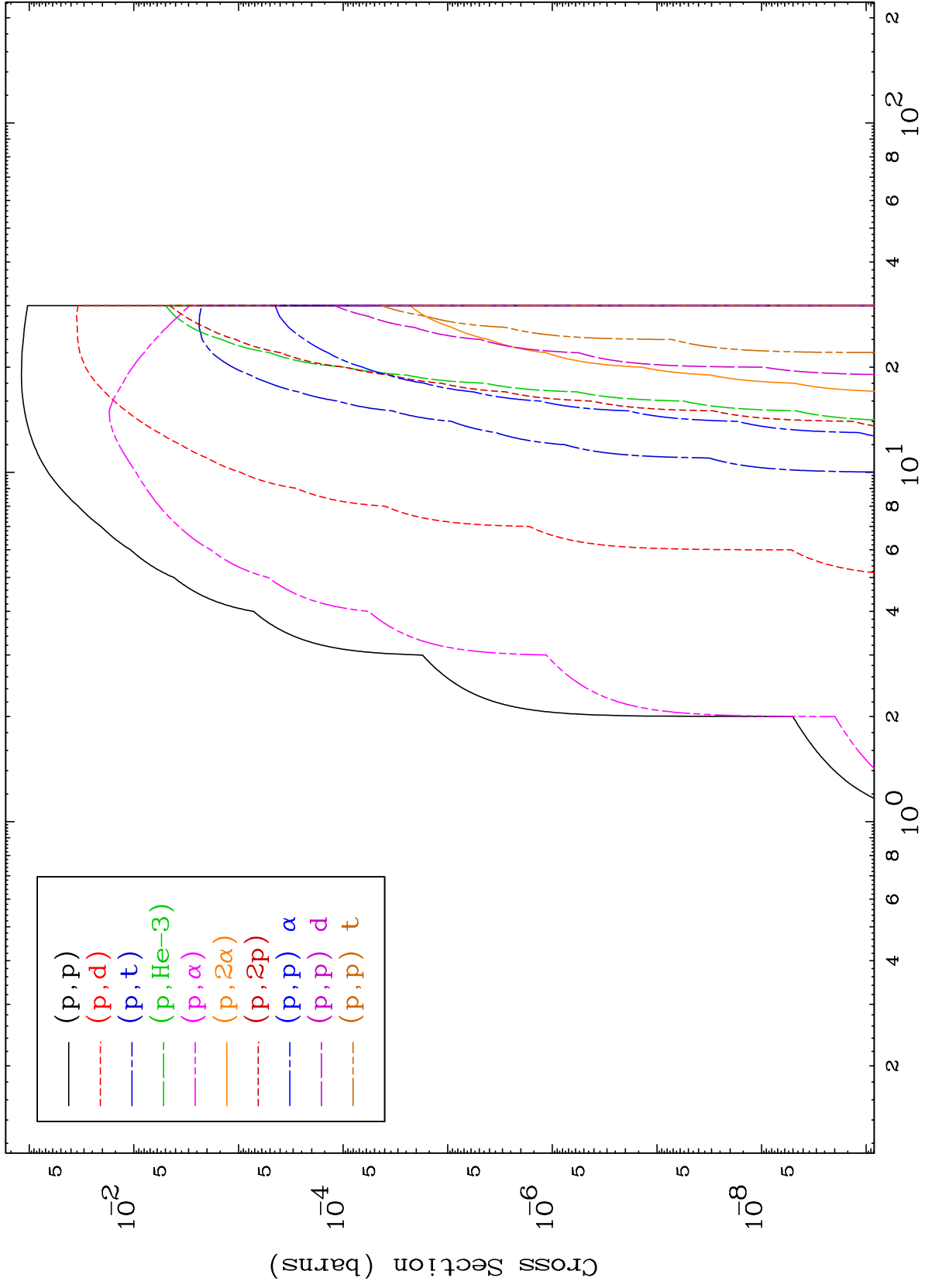
30-Zn-69



MAT 3040

Proton Charged Particle  
0 Kelvin Cross Sections

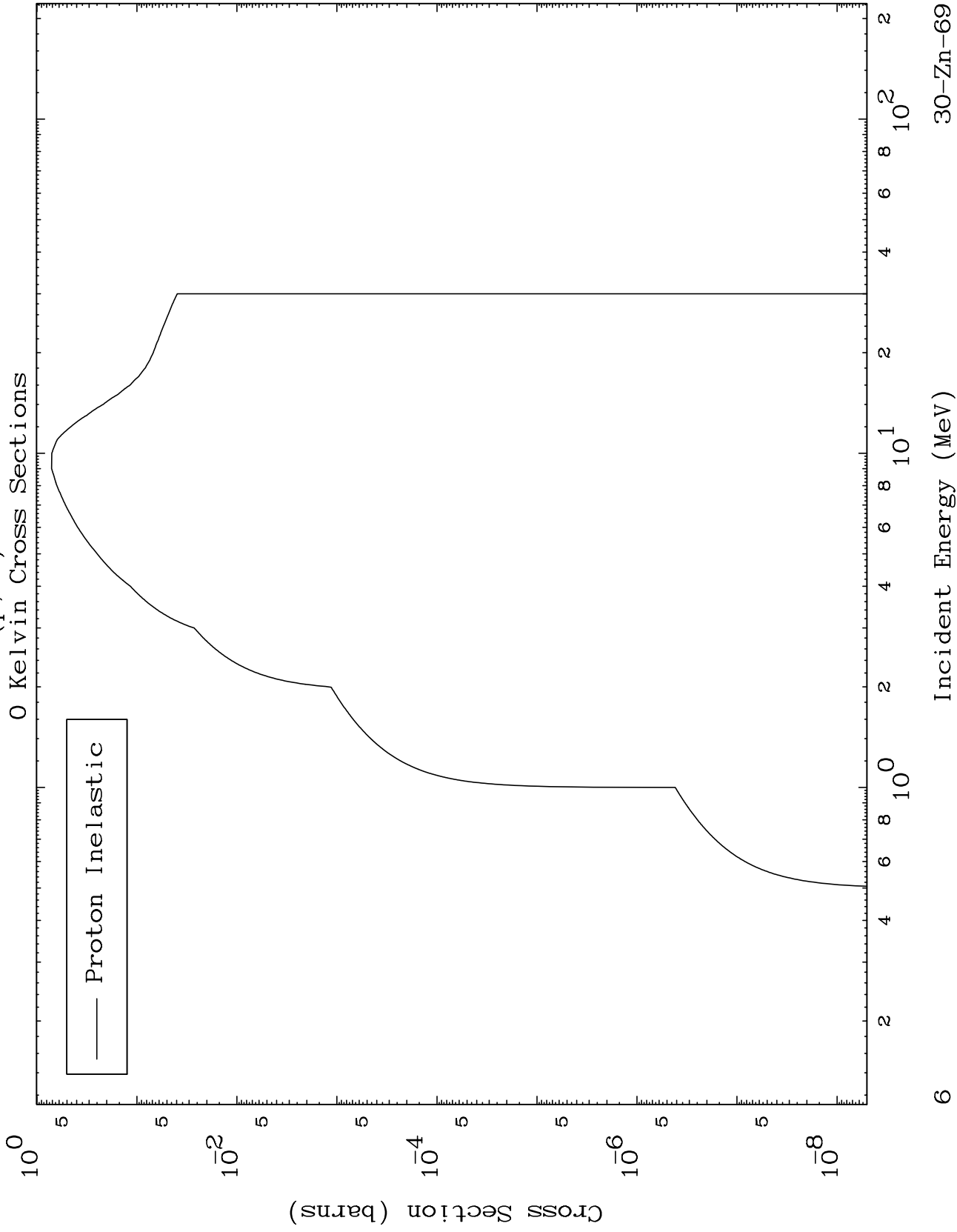
30-Zn-69



MAT 3040

(p,n') Level

30-Zn-69

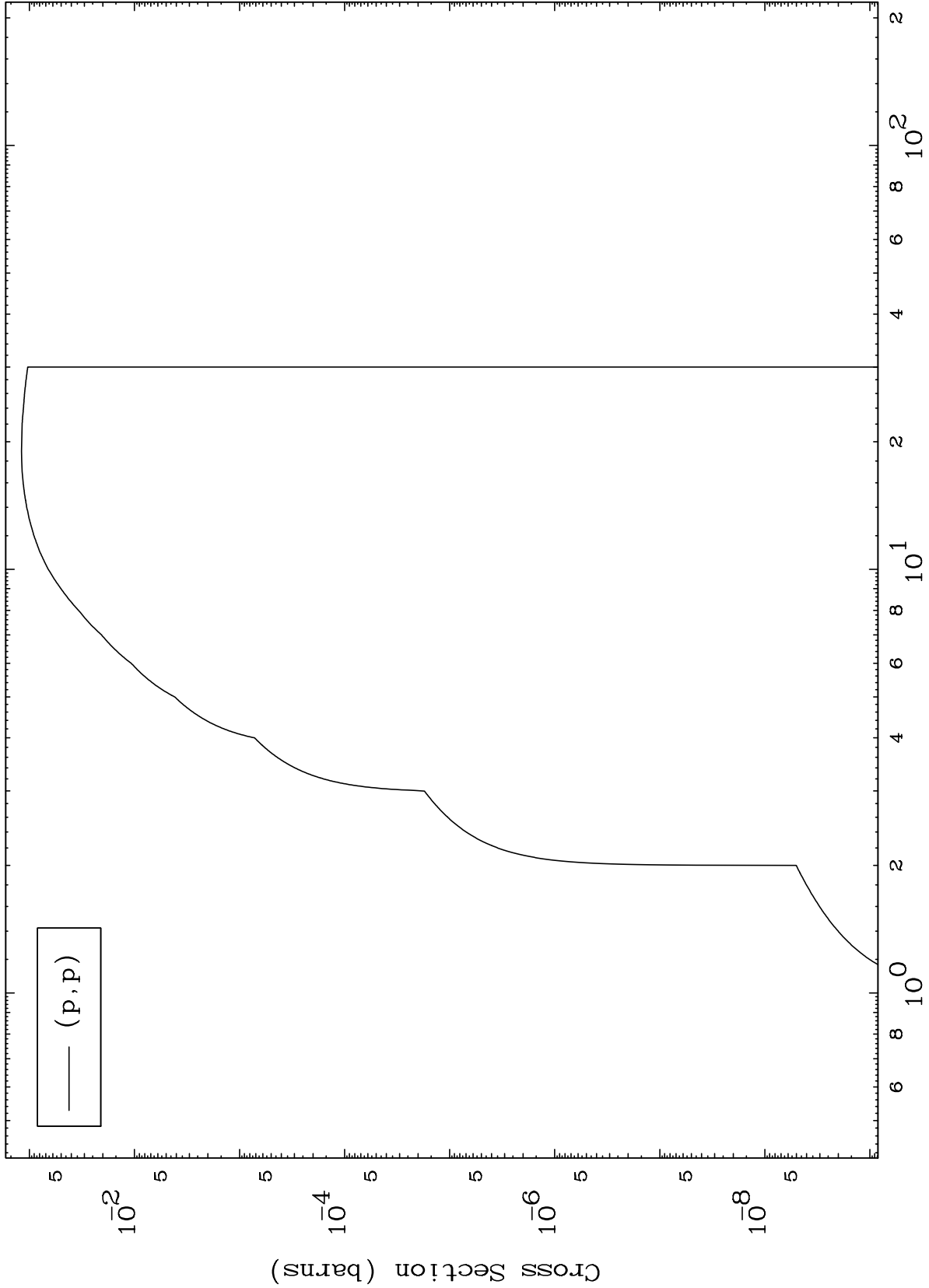


MAT 3040

(p,p) Levels

30-Zn-69

0 Kelvin Cross Sections

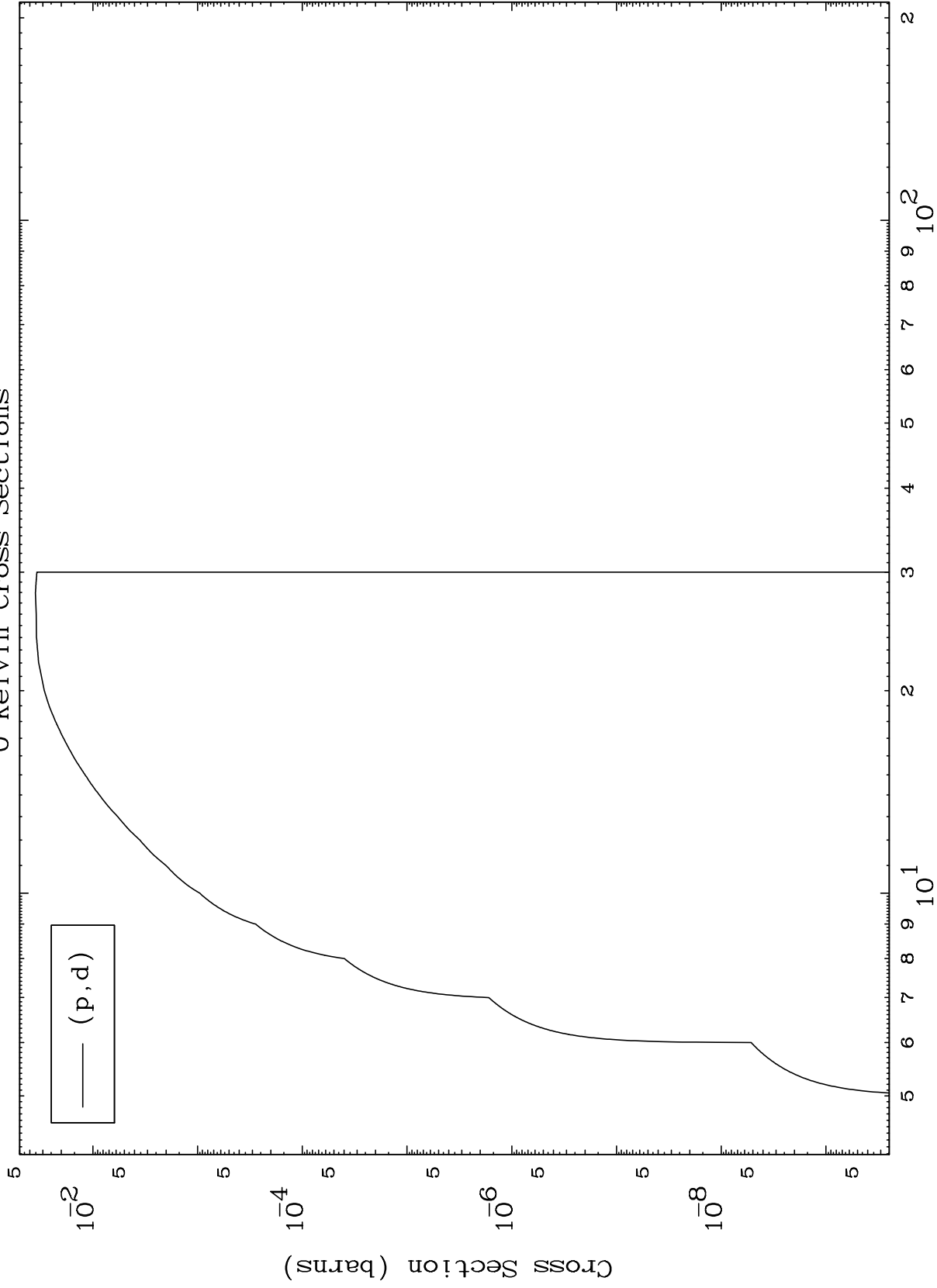




MAT 3040

(p,d) Levels  
0 Kelvin Cross Sections

30-Zn-69



8

Incident Energy (MeV)

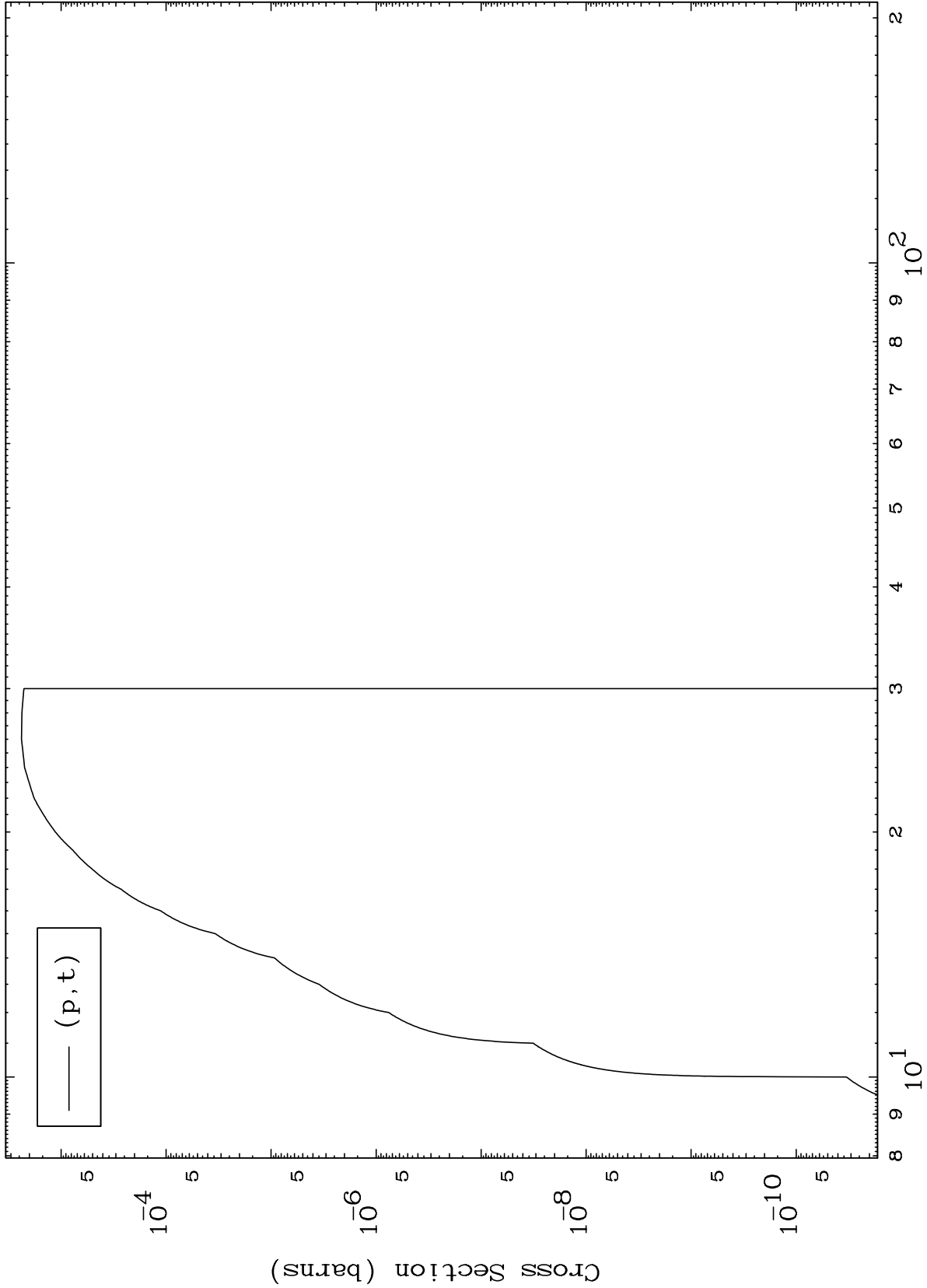
30-Zn-69

MAT 3040

(p,t) Levels

30-Zn-69

0 Kelvin Cross Sections



9

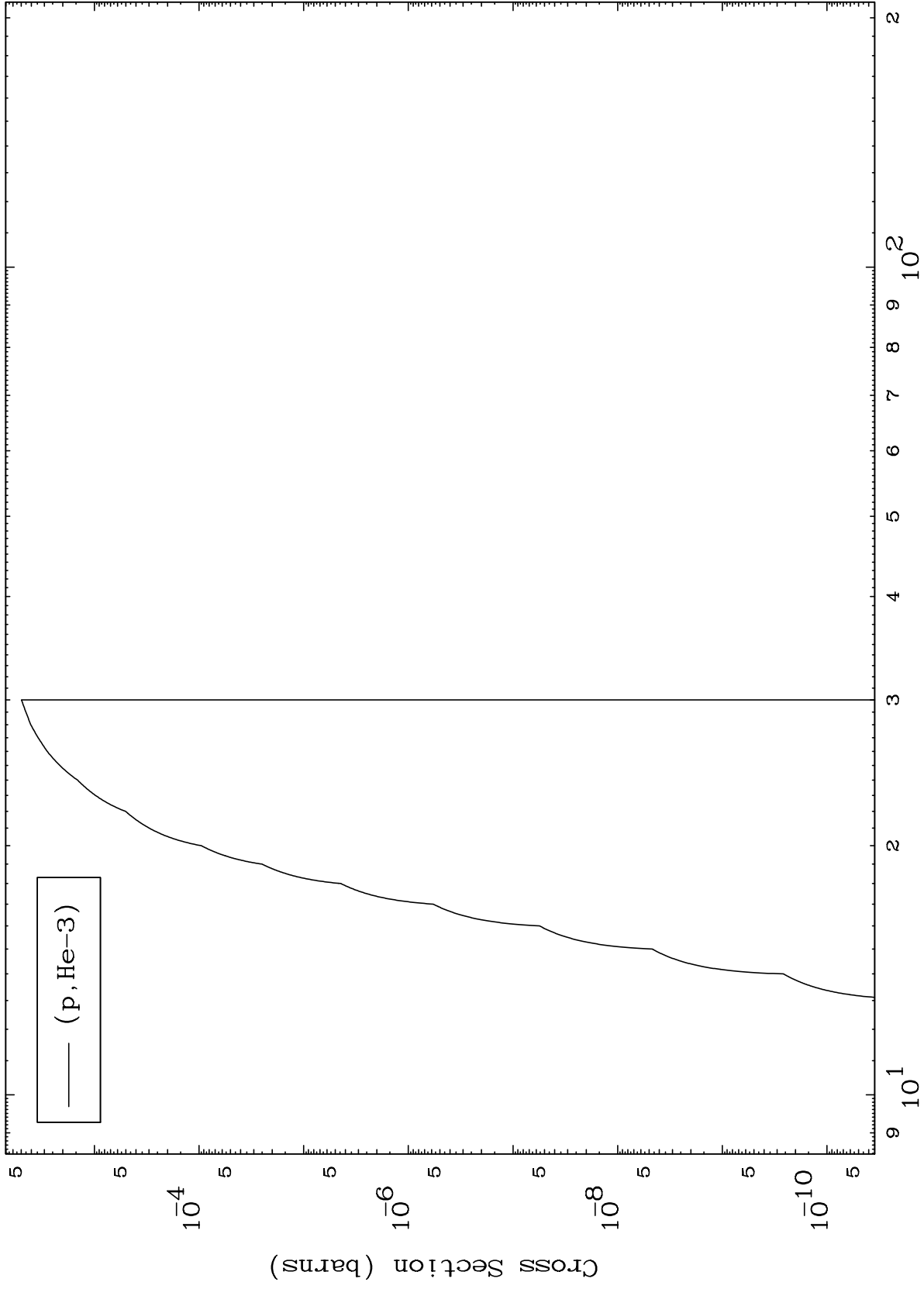
Incident Energy (MeV)

30-Zn-69

MAT 3040

(p,He3) Levels  
0 Kelvin Cross Sections

30-Zn-69



30-Zn-69

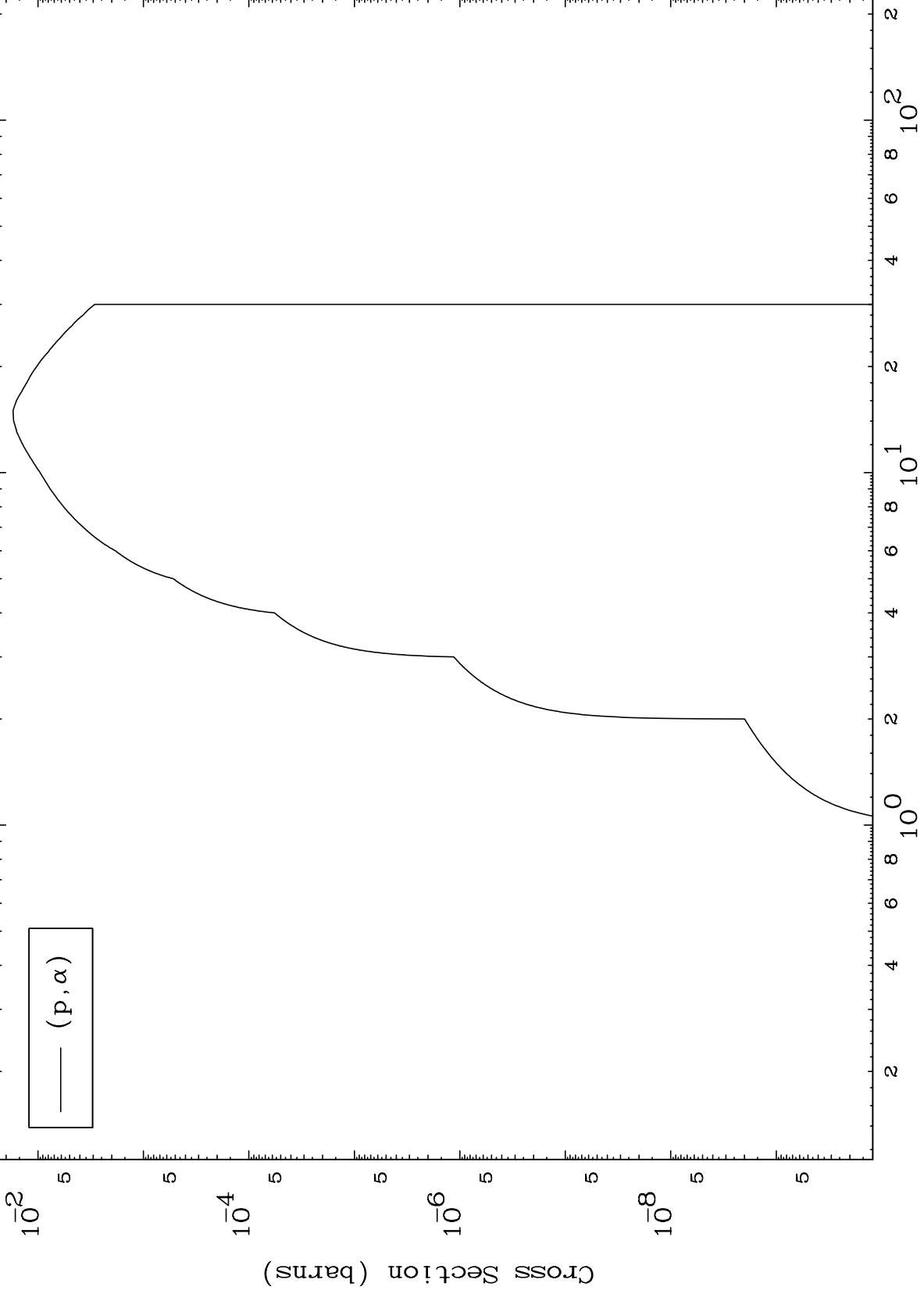
Incident Energy (MeV)

MAT 3040

(p,  $\alpha$ ) Levels

30-Zn-69

0 Kelvin Cross Sections

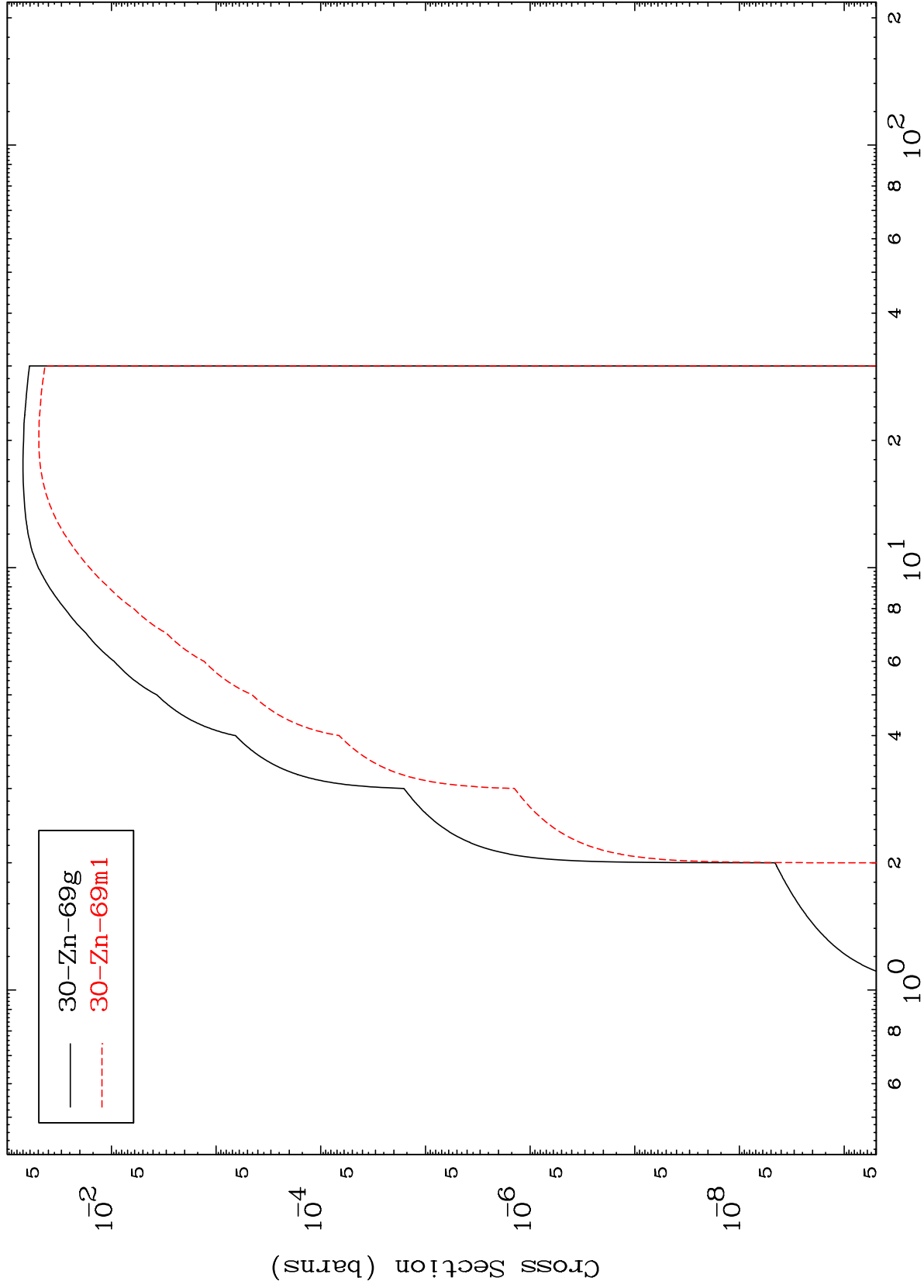


(p,  $\alpha$ )

MAT 3040

30-Zn-69

Radionuclide Production Cross Section (p,p)



12

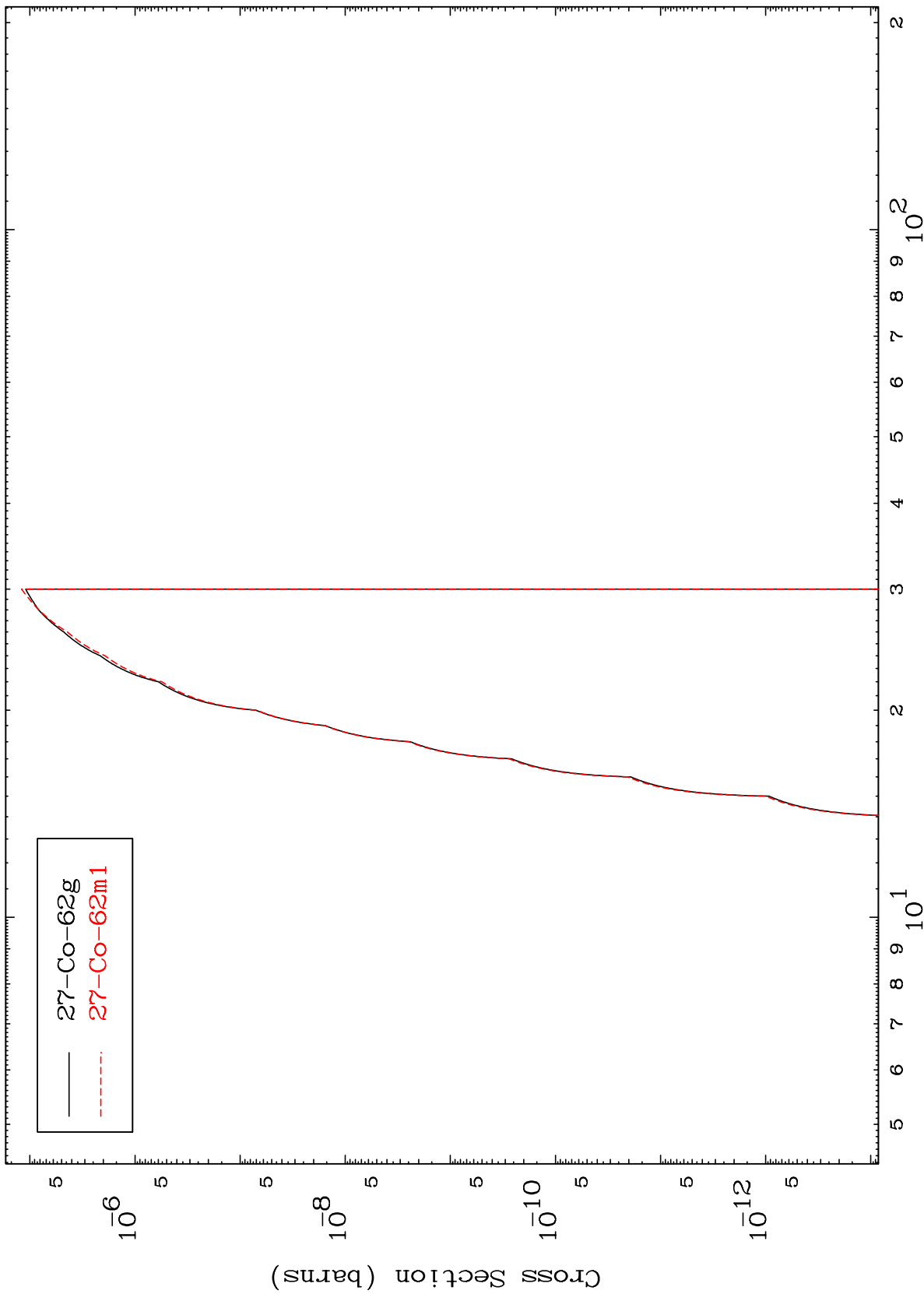
Incident Energy (MeV)

30-Zn-69

MAT 3040

30-Zn-69

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



13

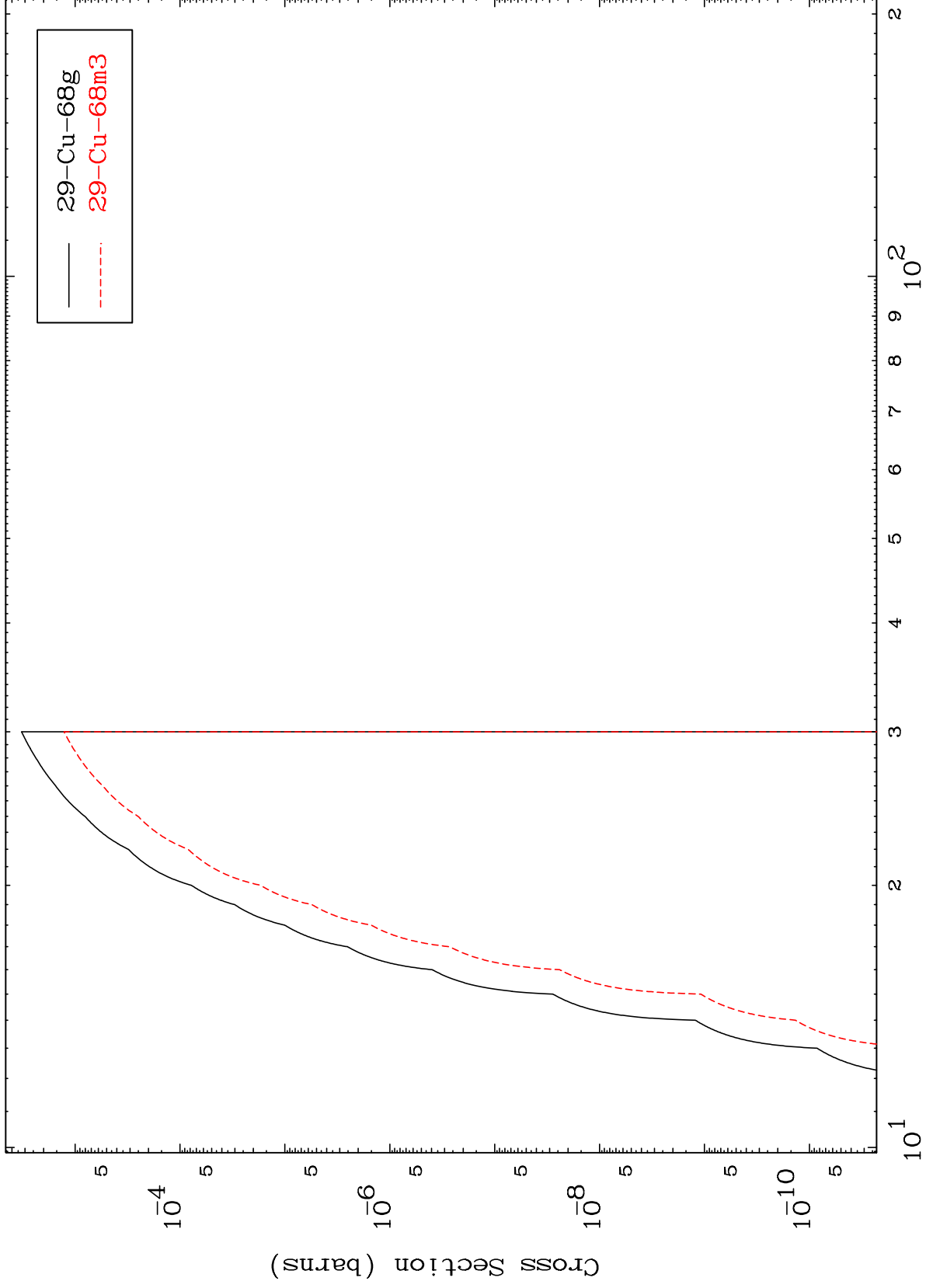
Incident Energy (MeV)

30-Zn-69

MAT 3040

30-Zn-69

(p,2p)  
Radionuclide Production Cross Section



30-Zn-69

Incident Energy (MeV)

14