

Program EVALPLOT  
(Version 2018-1)

by

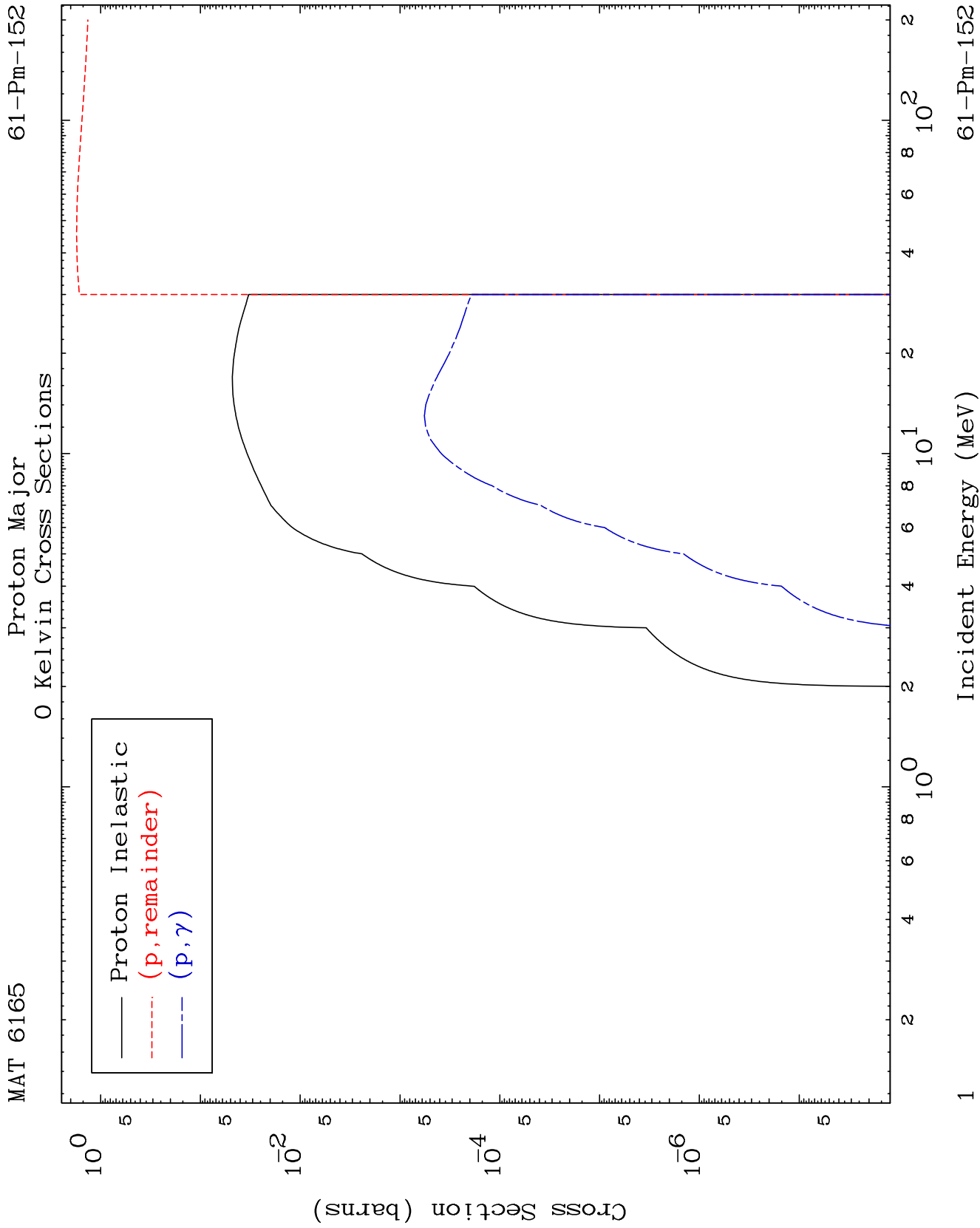
Dermott E. Cullen  
(Present Contact Information)

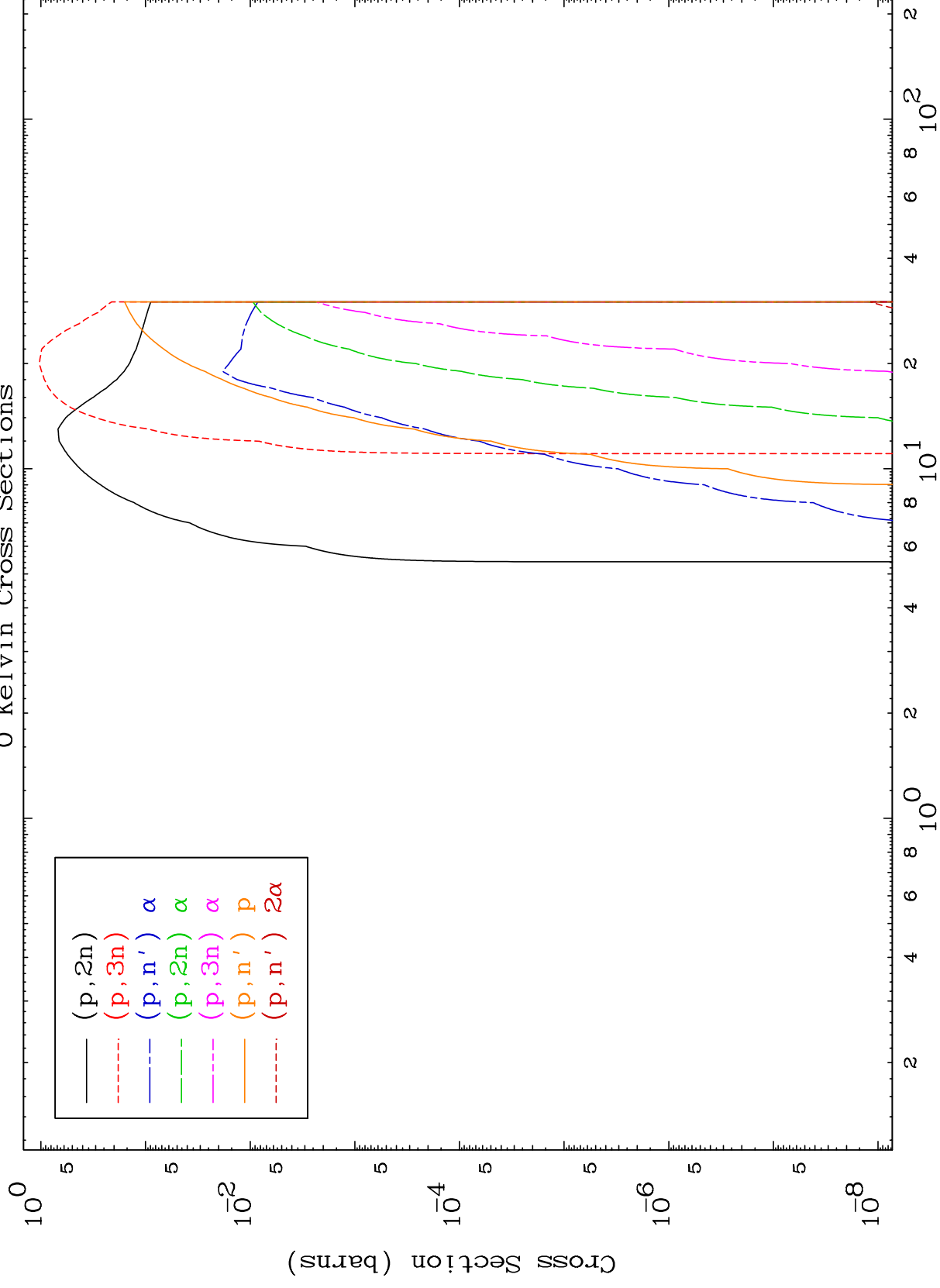
Dermott E. Cullen  
1466 Hudson Way  
Livermore, CA 94550  
U.S.A.

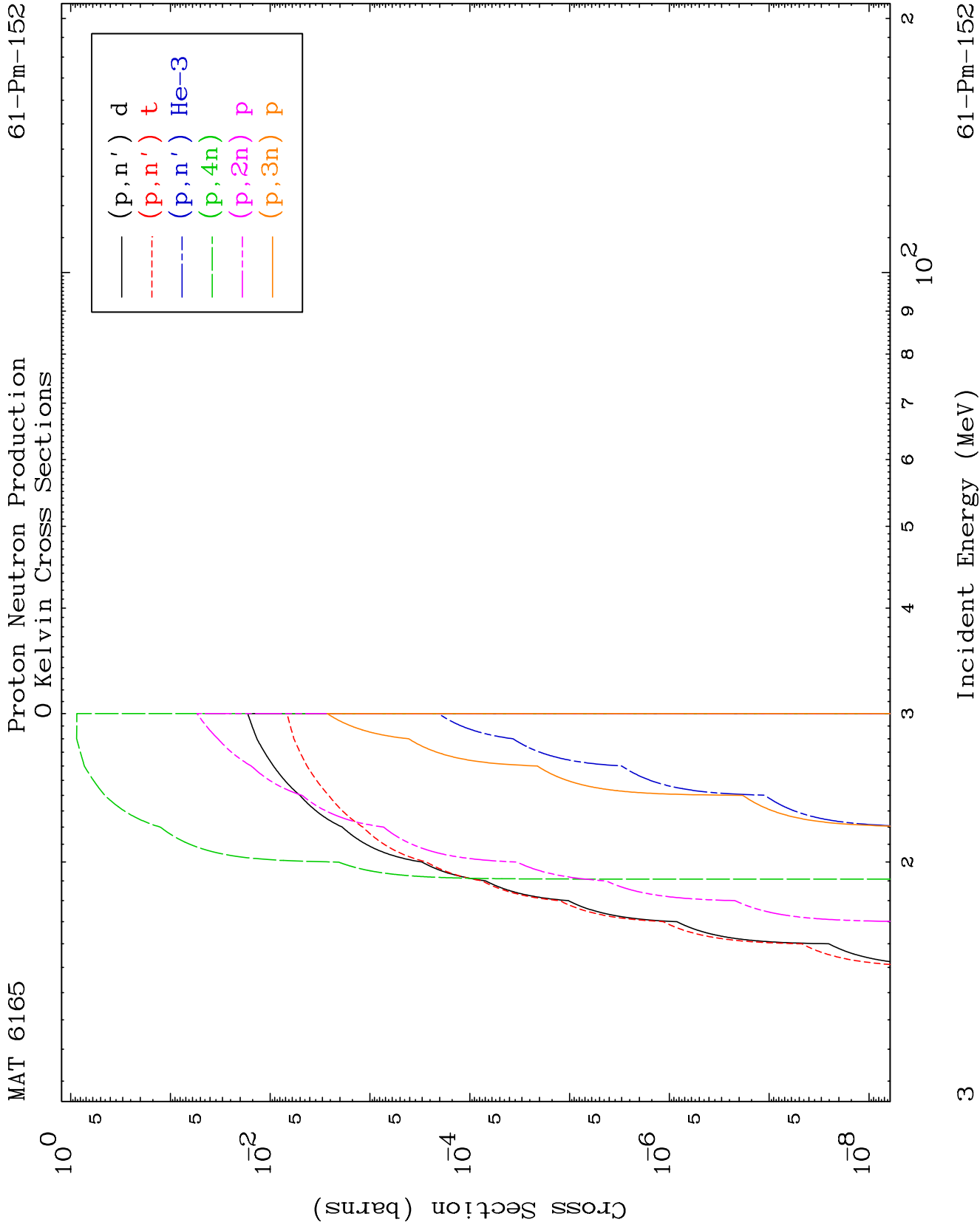
Tele: 925-443-1911

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

Press Mouse Button to Start



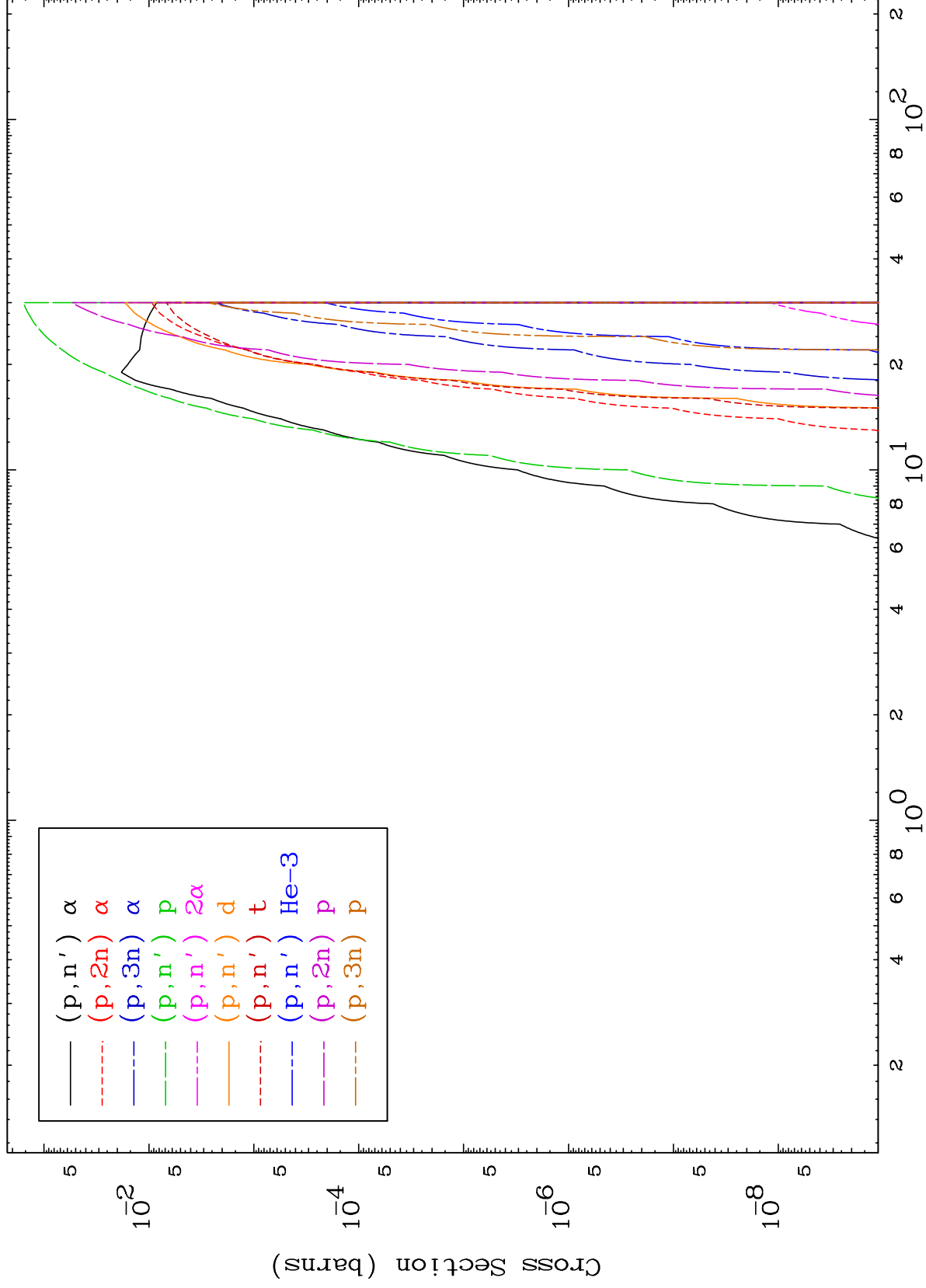


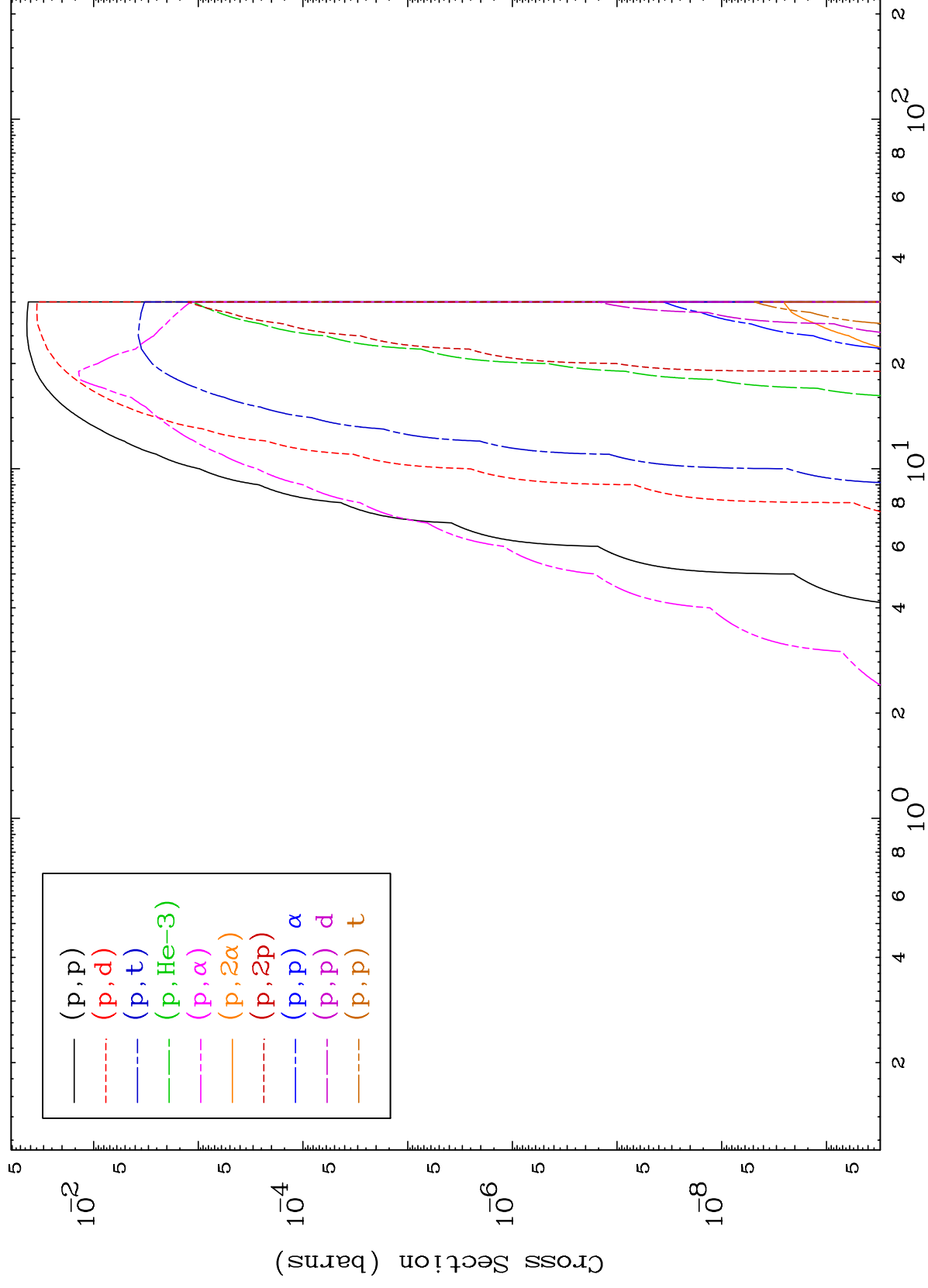


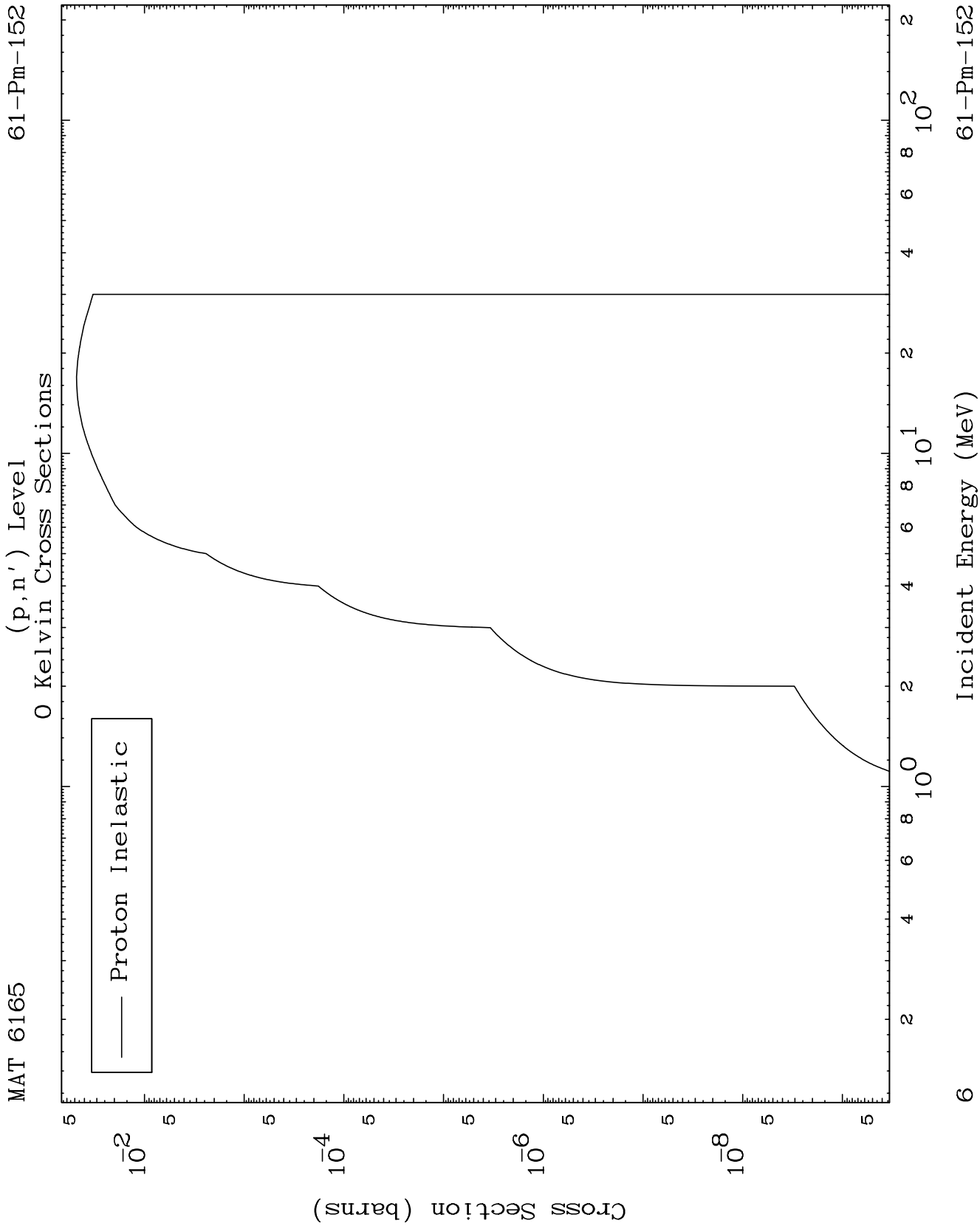
MAT 6165

Proton Charged Particle  
0 Kelvin Cross Sections

61-Pm-152





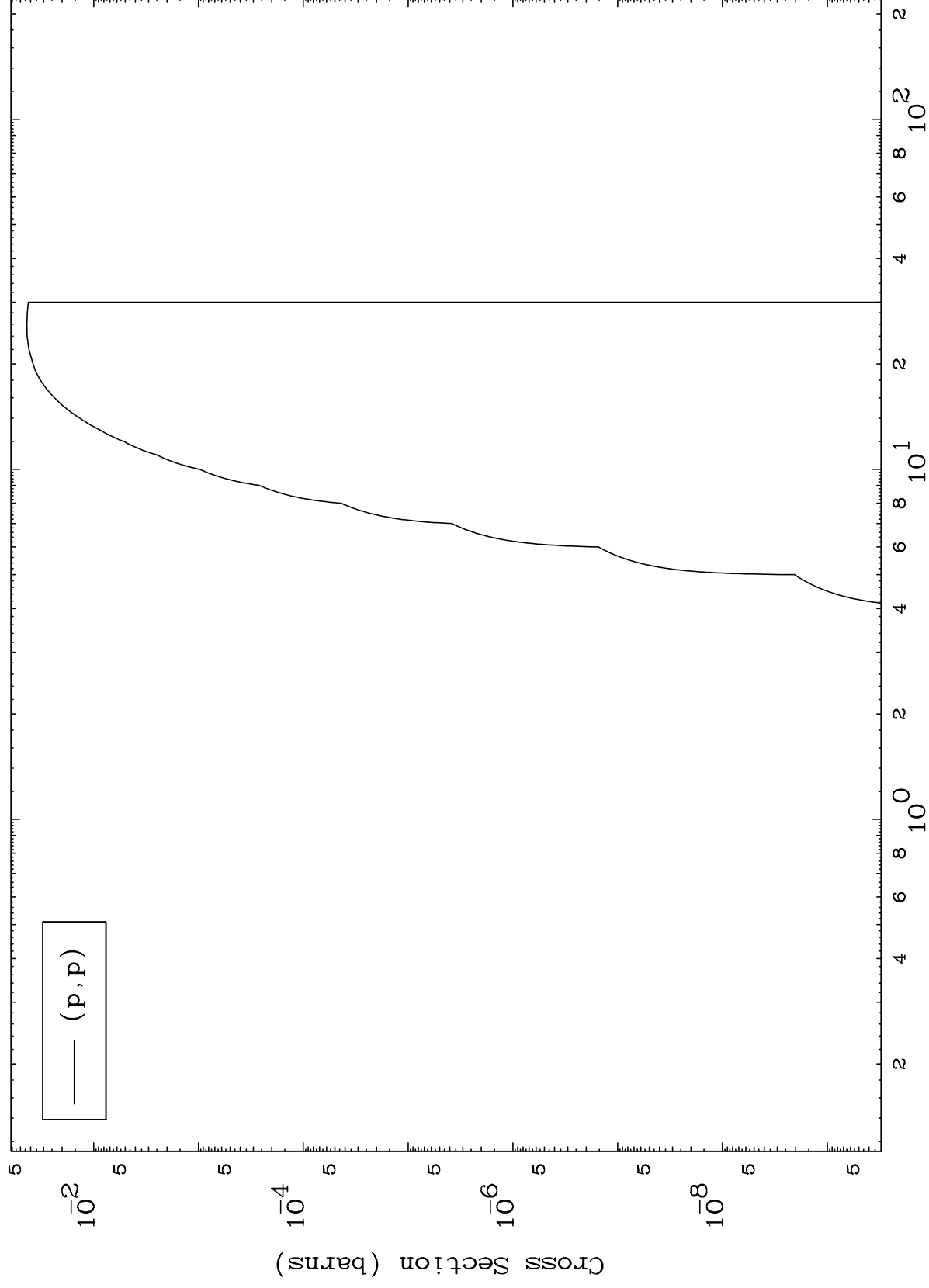


MAT 6165

(p,p) Levels

61-Pm-152

0 Kelvin Cross Sections



7

Incident Energy (MeV)

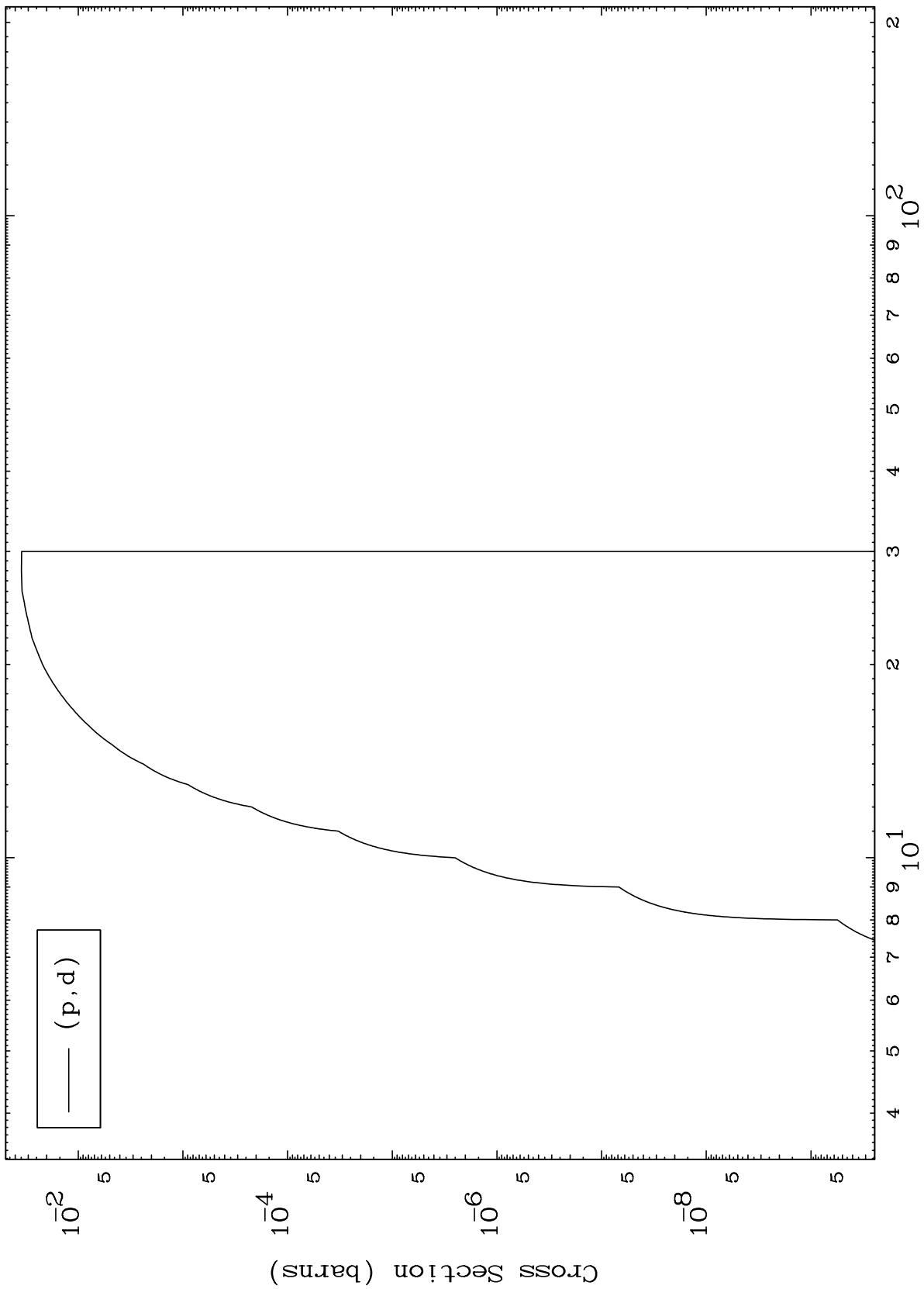
61-Pm-152



MAT 6165

61-Pm-152

(p,d) Levels  
0 Kelvin Cross Sections



61-Pm-152

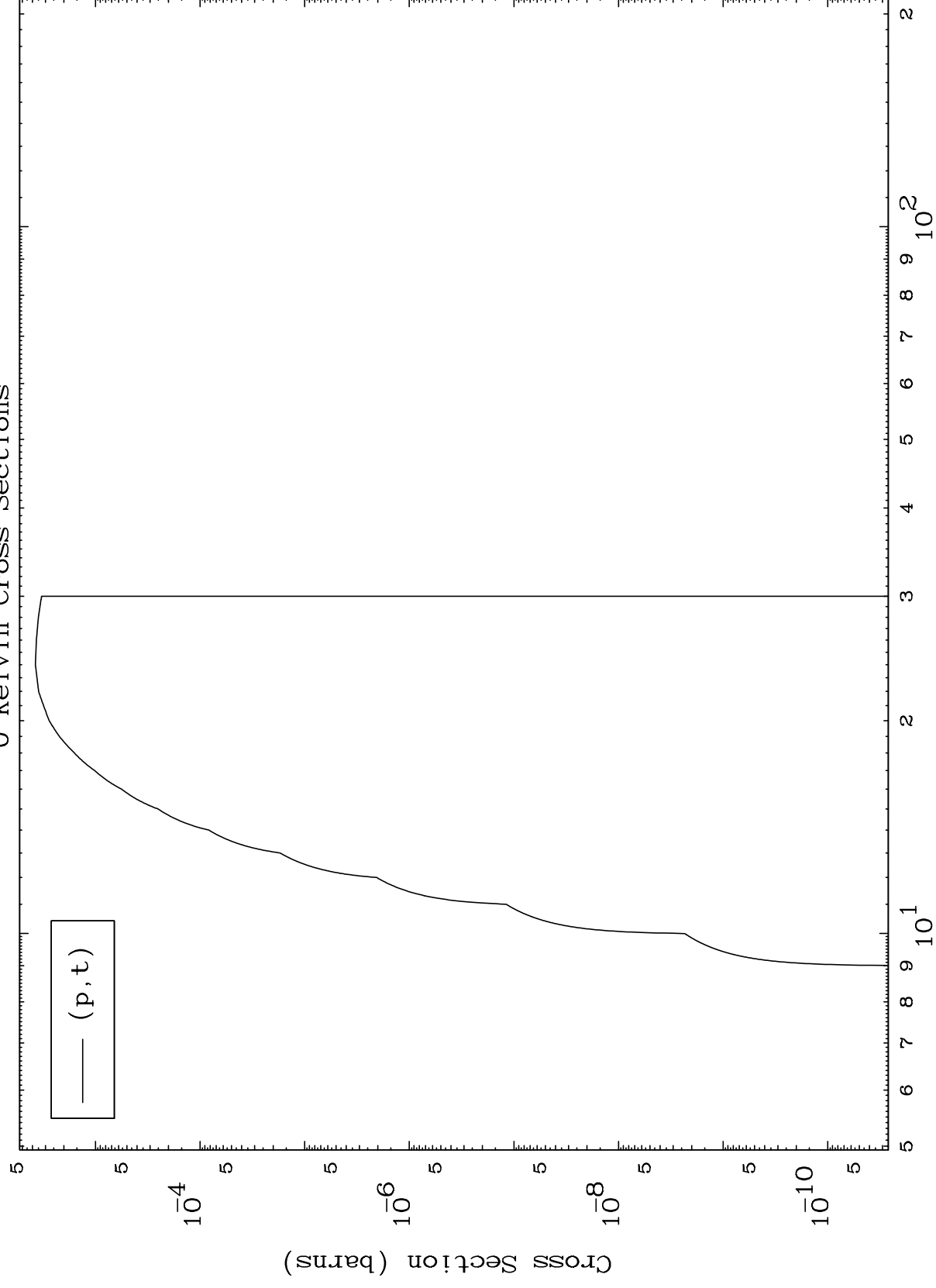
Incident Energy (MeV)

8

MAT 6165

61-Pm-152

(p, t) Levels  
0 Kelvin Cross Sections



61-Pm-152

Incident Energy (MeV)

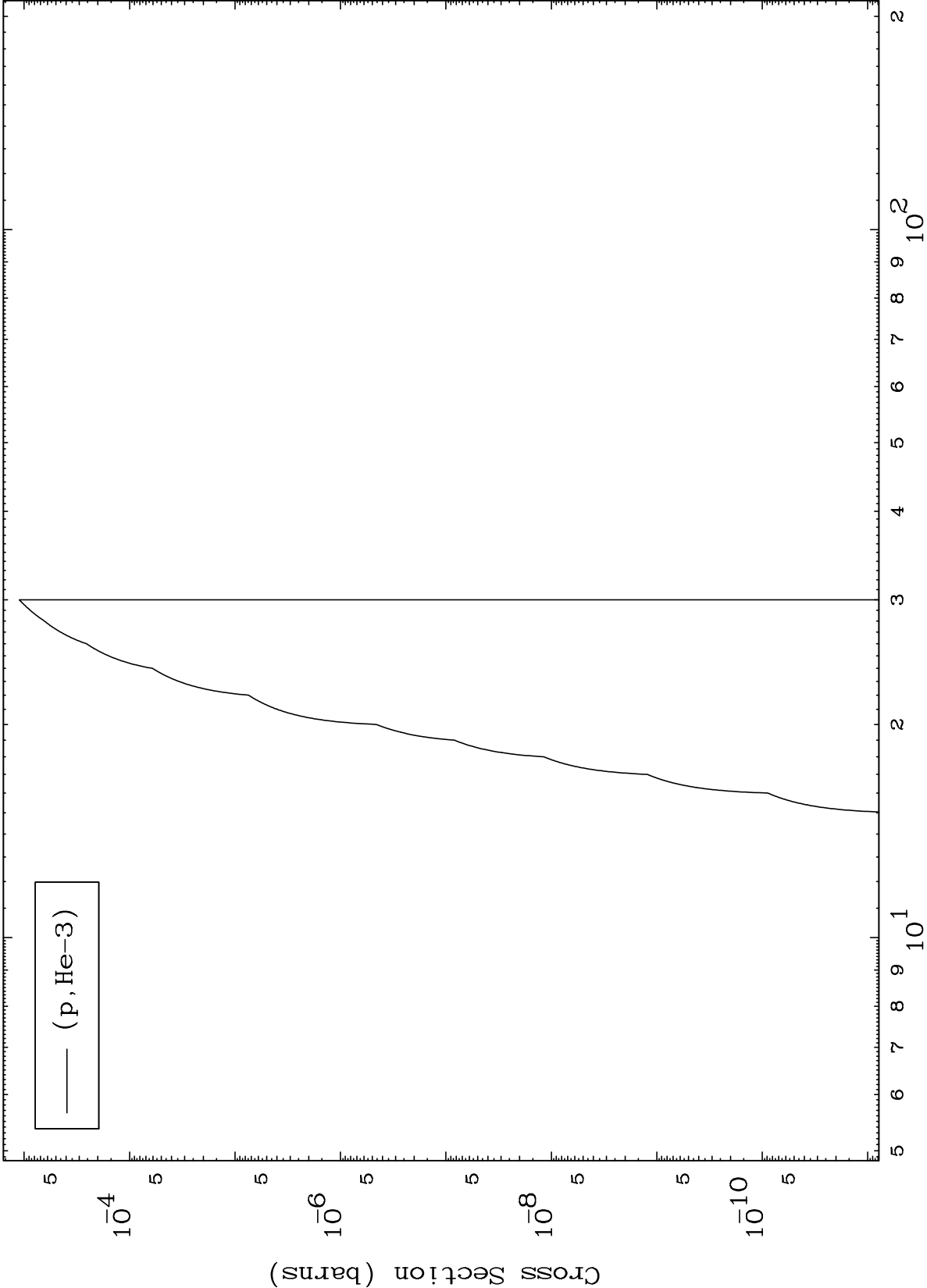
9

MAT 6165

(p,He3) Levels

61-Pm-152

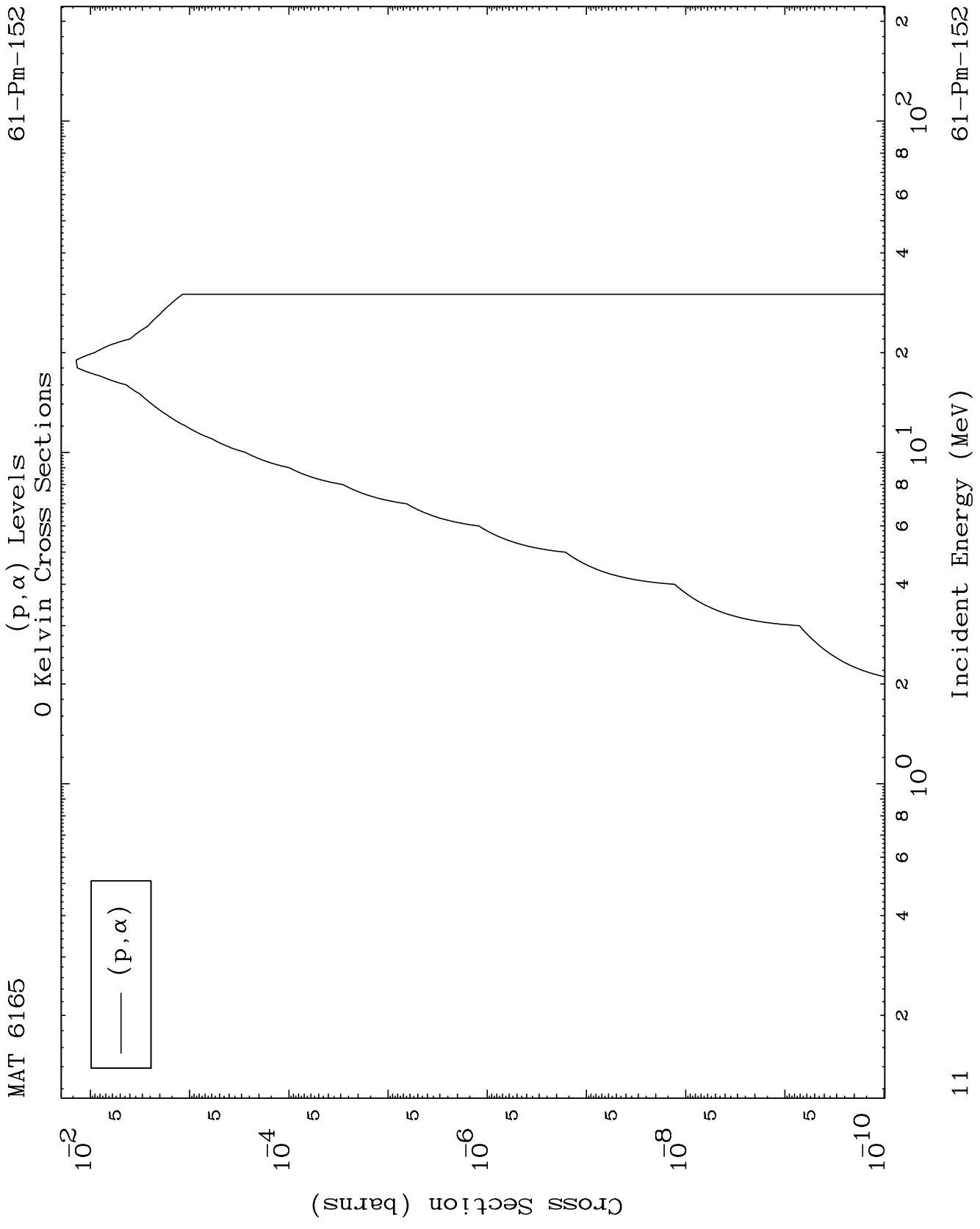
0 Kelvin Cross Sections



10

Incident Energy (MeV)

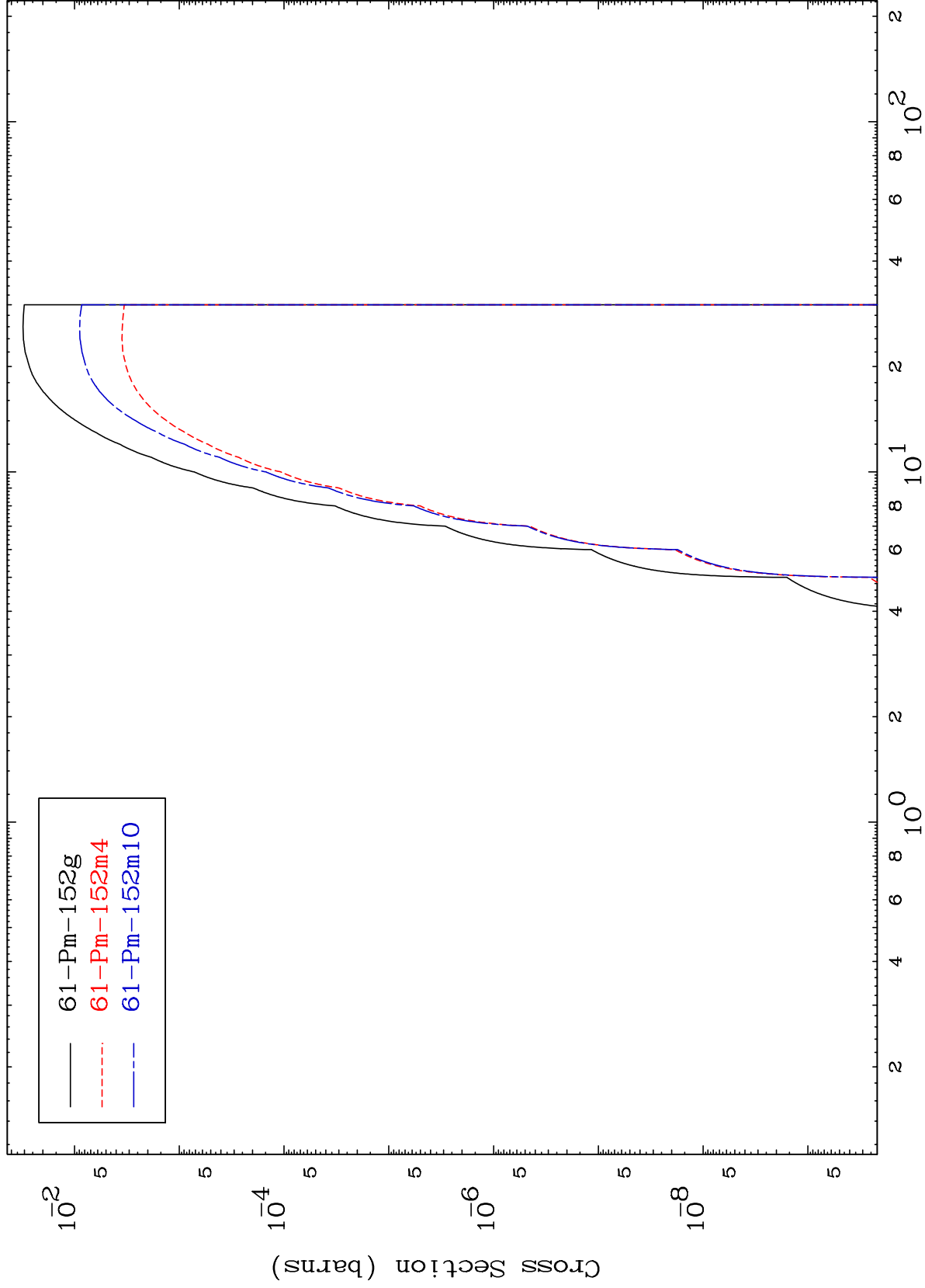
61-Pm-152



MAT 6165

61-Pm-152

Radionuclide Production Cross Section  
(p,p)



12

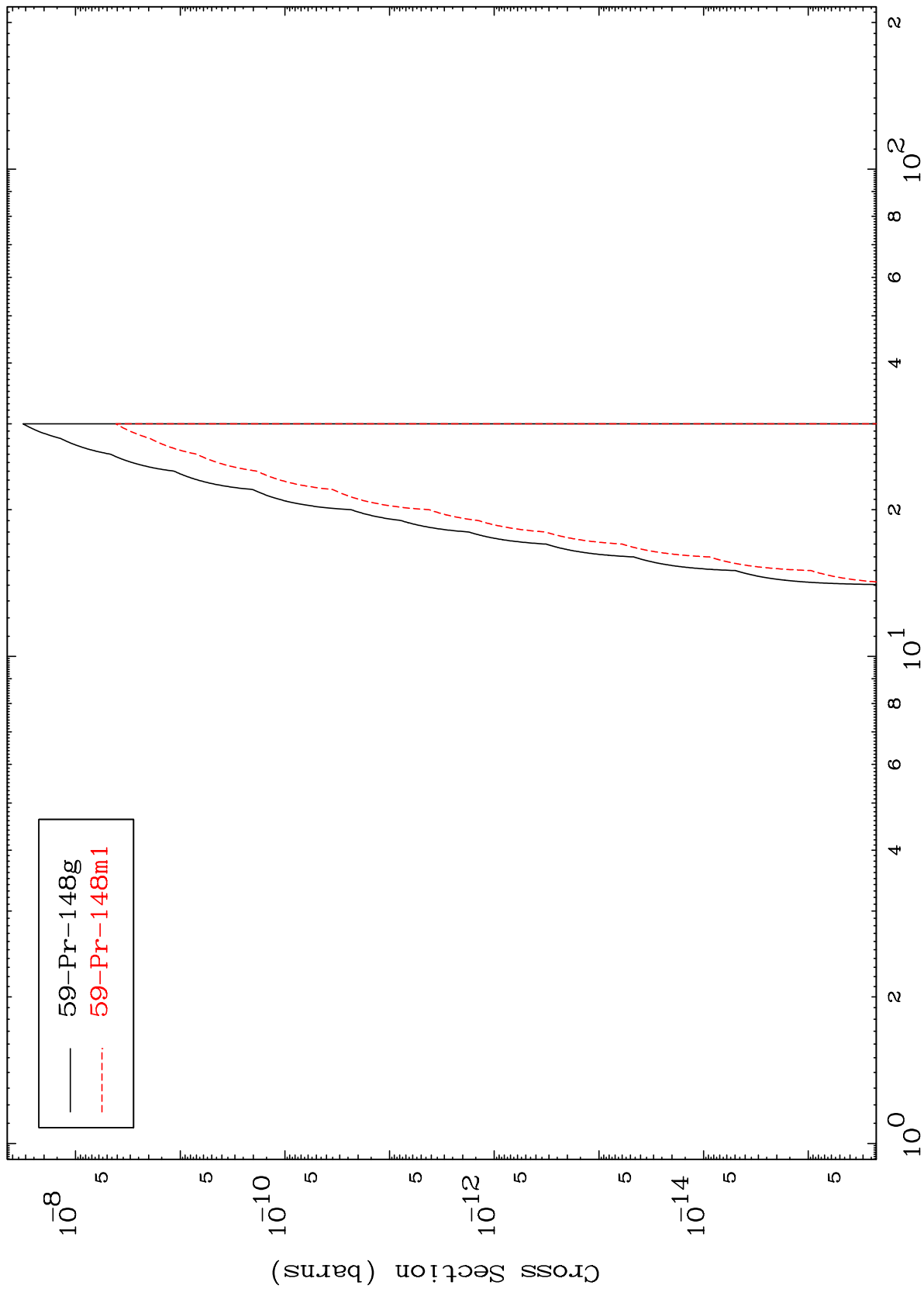
Incident Energy (MeV)

61-Pm-152

MAT 6165

61-Pm-152

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



Incident Energy (MeV)

61-Pm-152