

Program EVALPLOT  
(Version 2018-1)

by

Dermott E. Cullen  
(Present Contact Information)

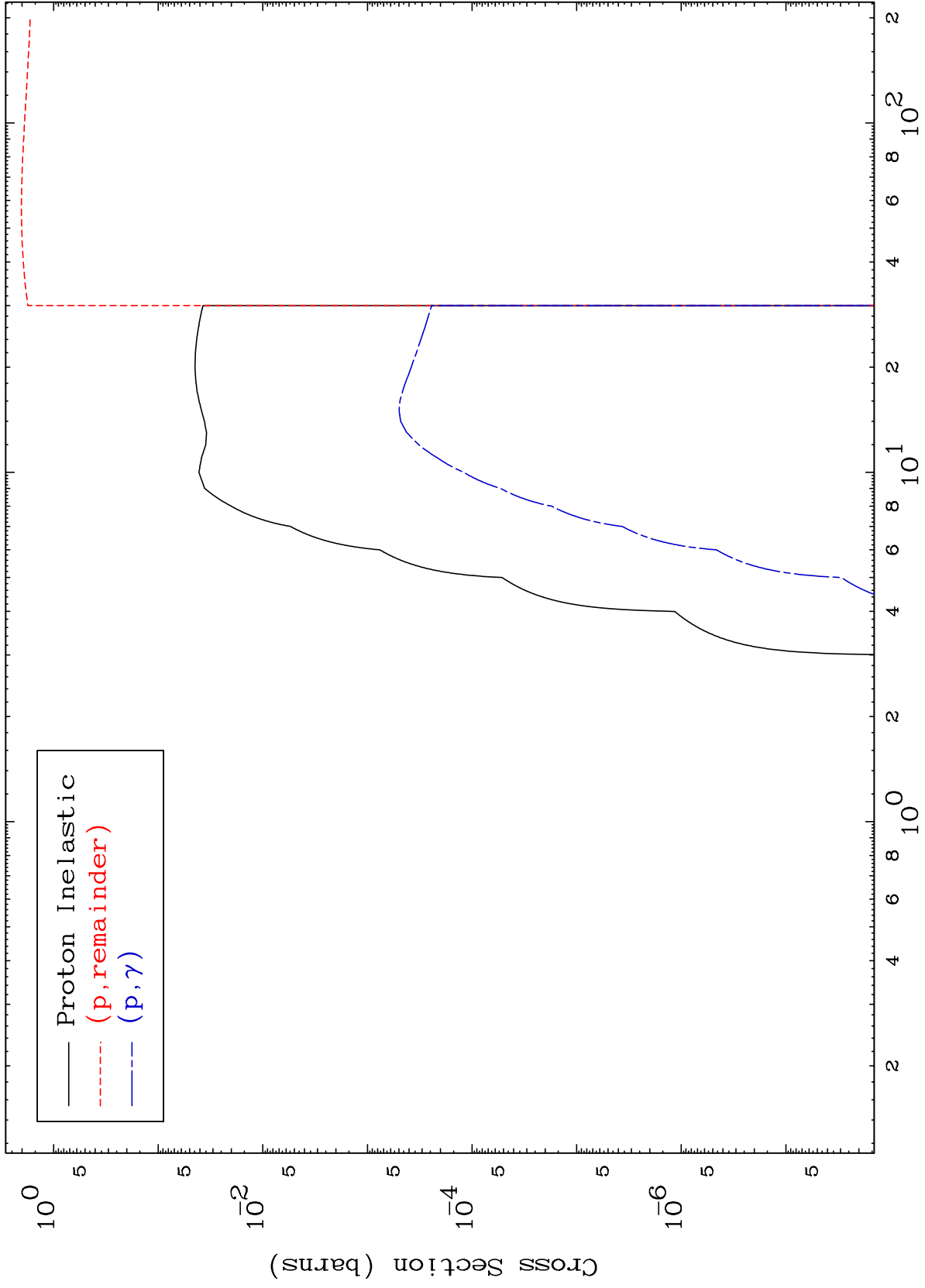
Dermott E. Cullen  
1466 Hudson Way  
Livermore, CA 94550  
U.S.A.

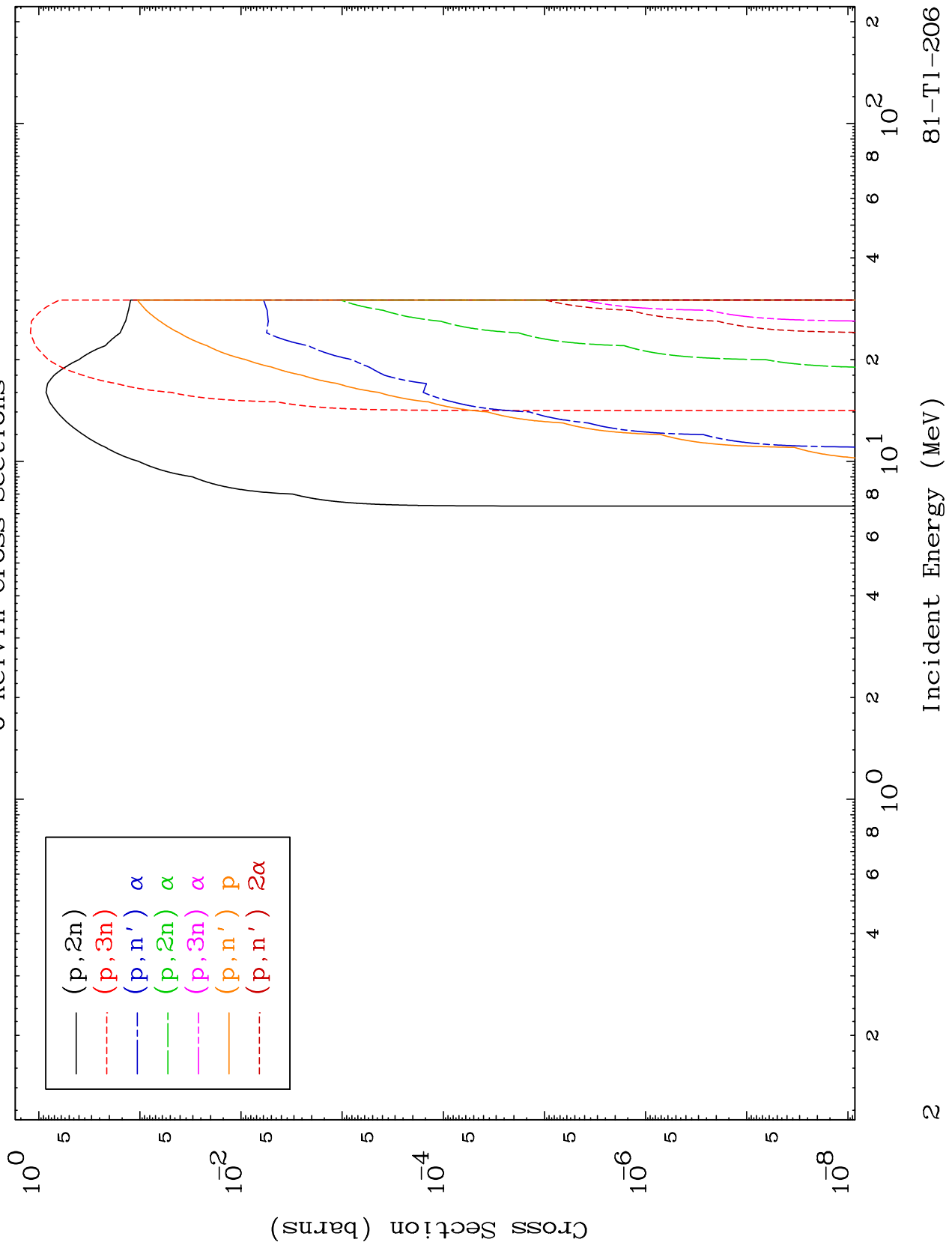
Tele: 925-443-1911

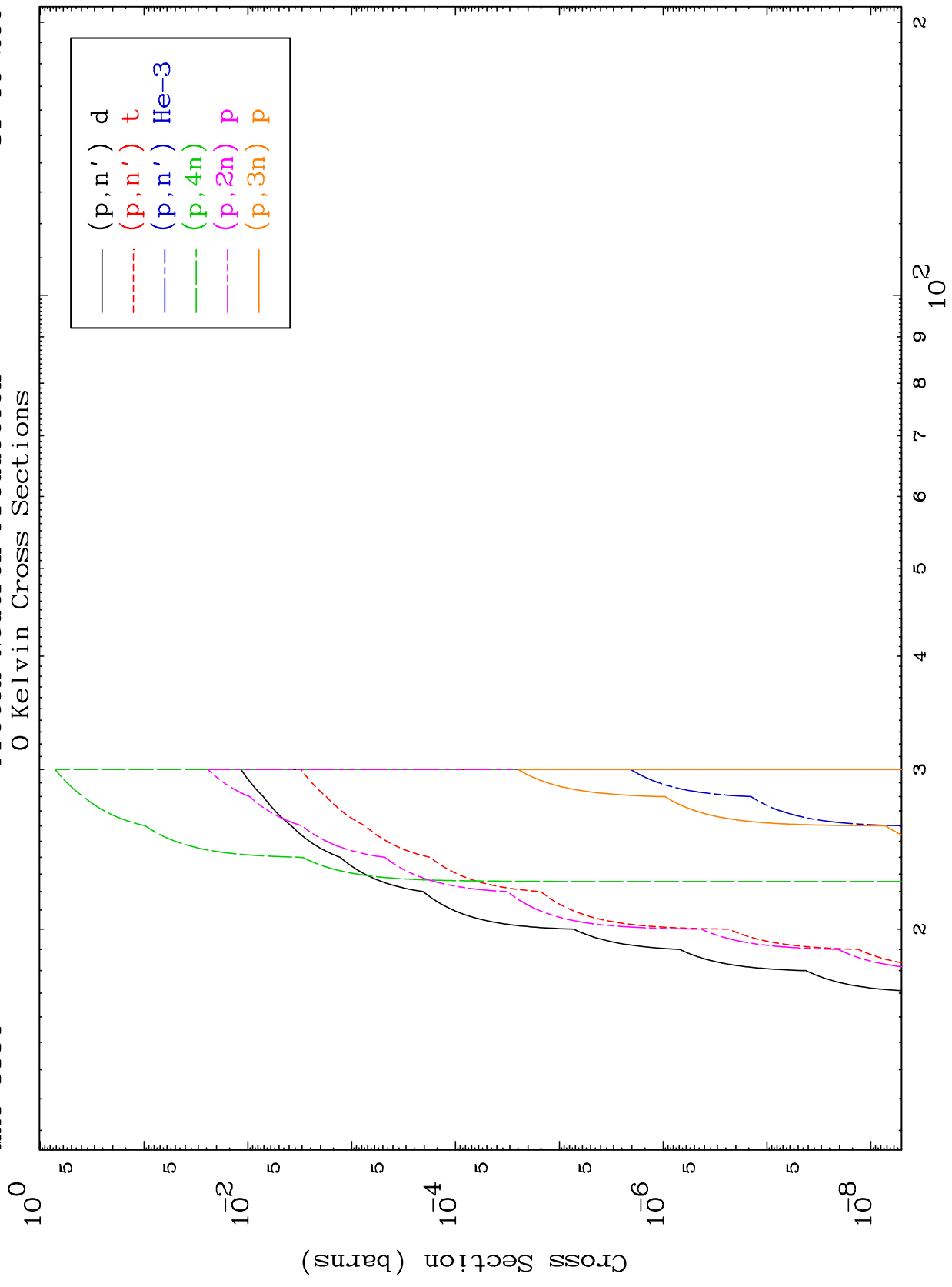
E.Mail: [redcullen1@comcast.net](mailto:redcullen1@comcast.net)

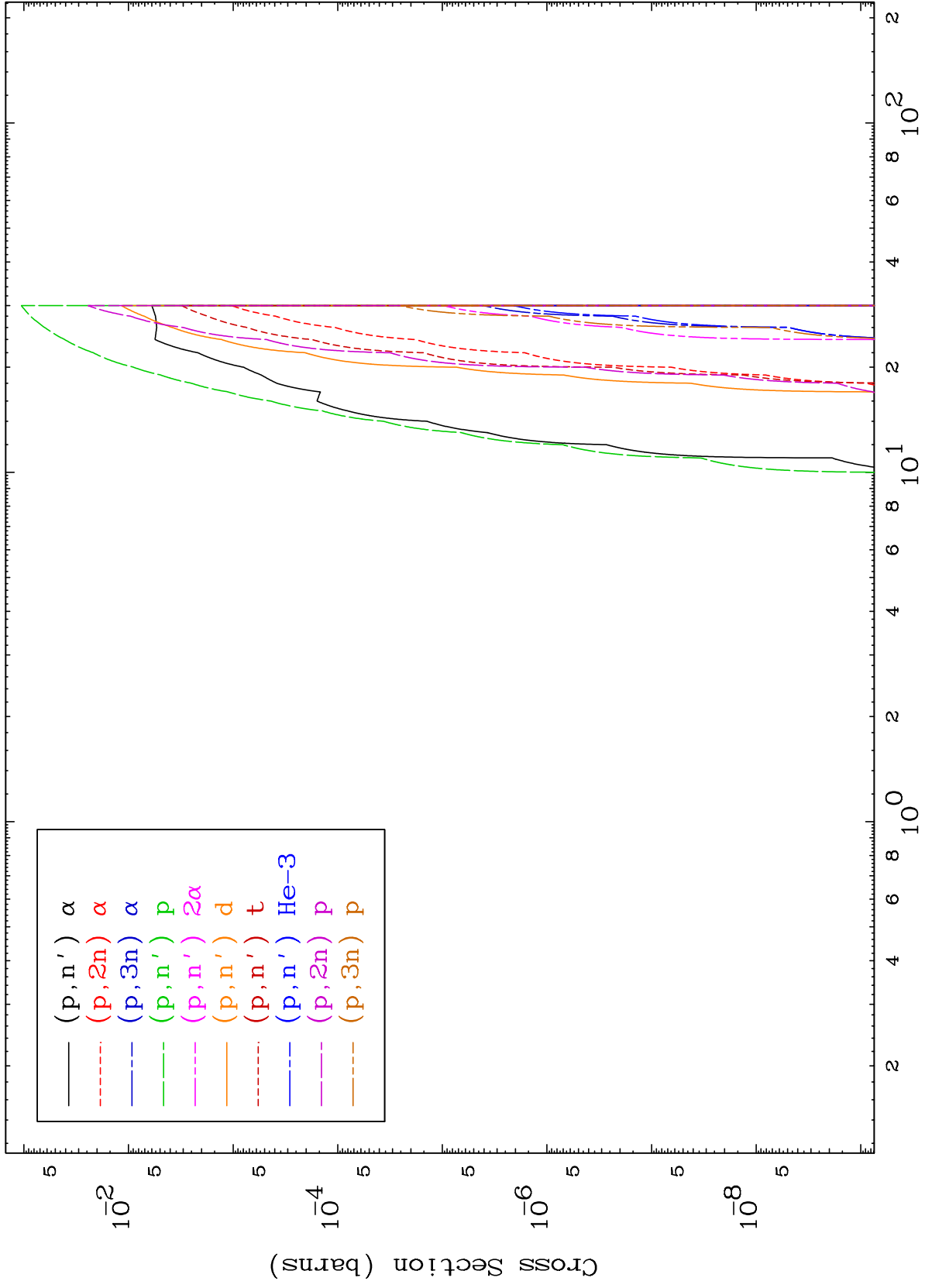
Web: [redcullen1.net/HOMEPAGE.NEW](http://redcullen1.net/HOMEPAGE.NEW)

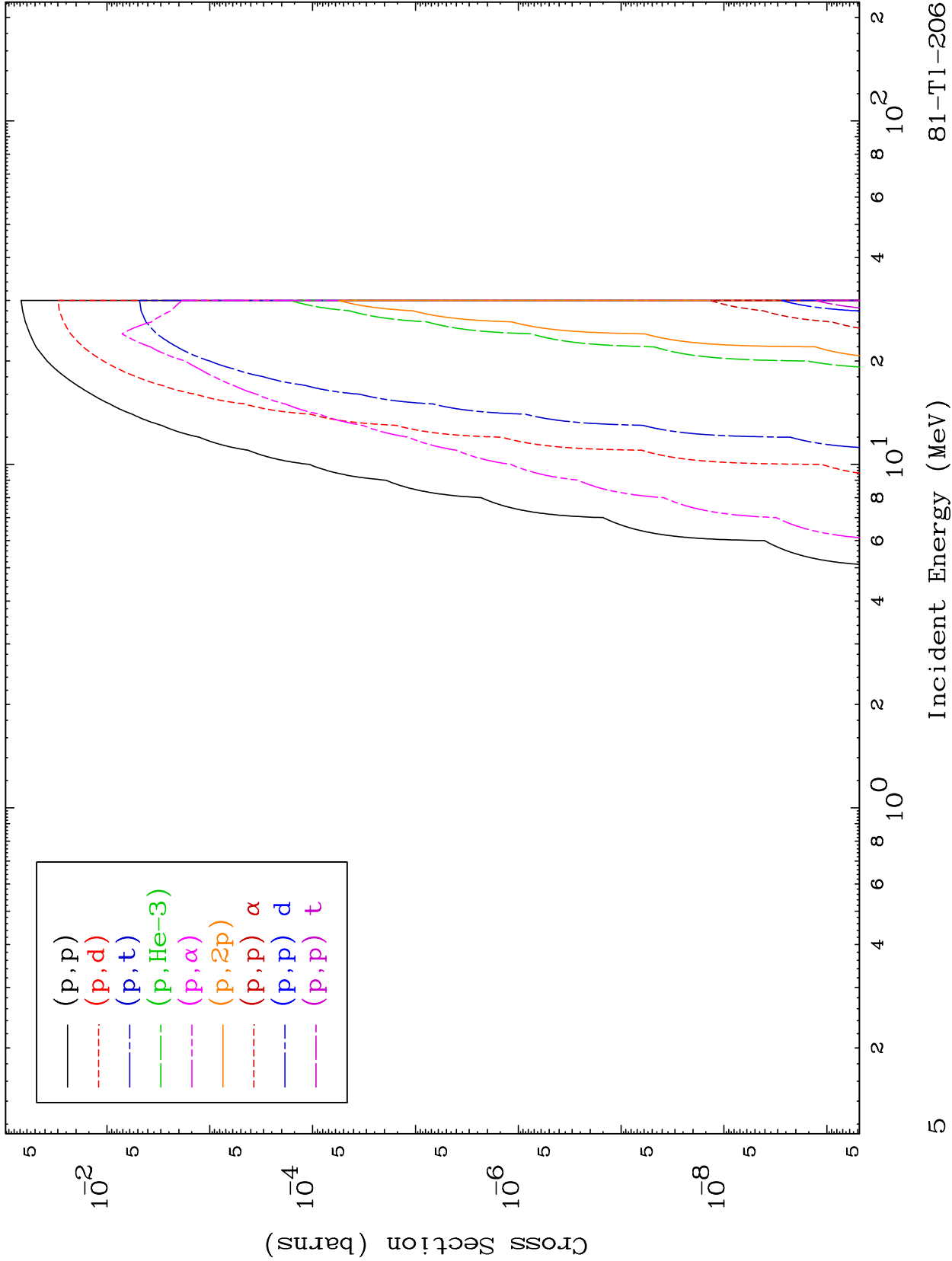
Press Mouse Button to Start



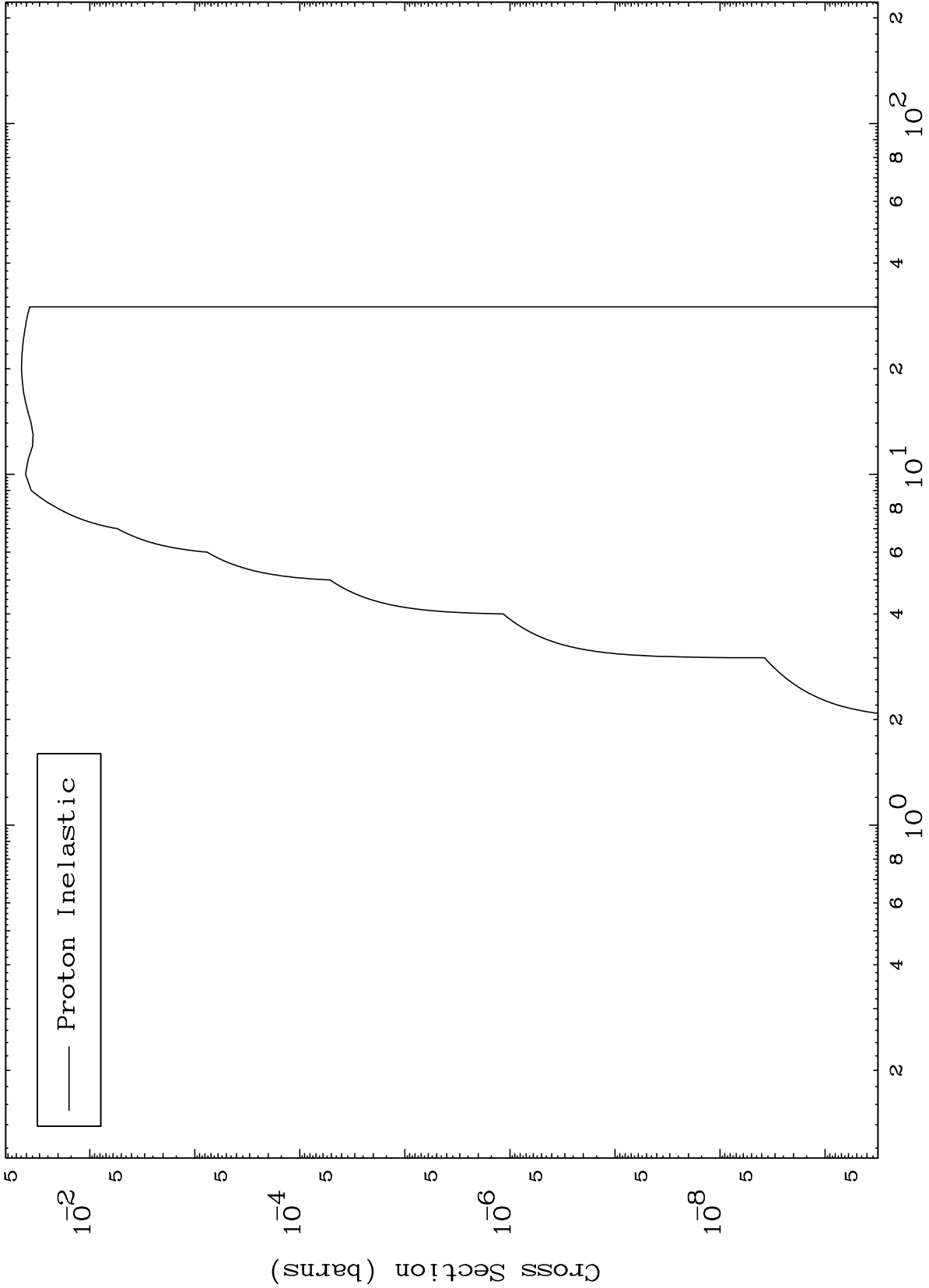








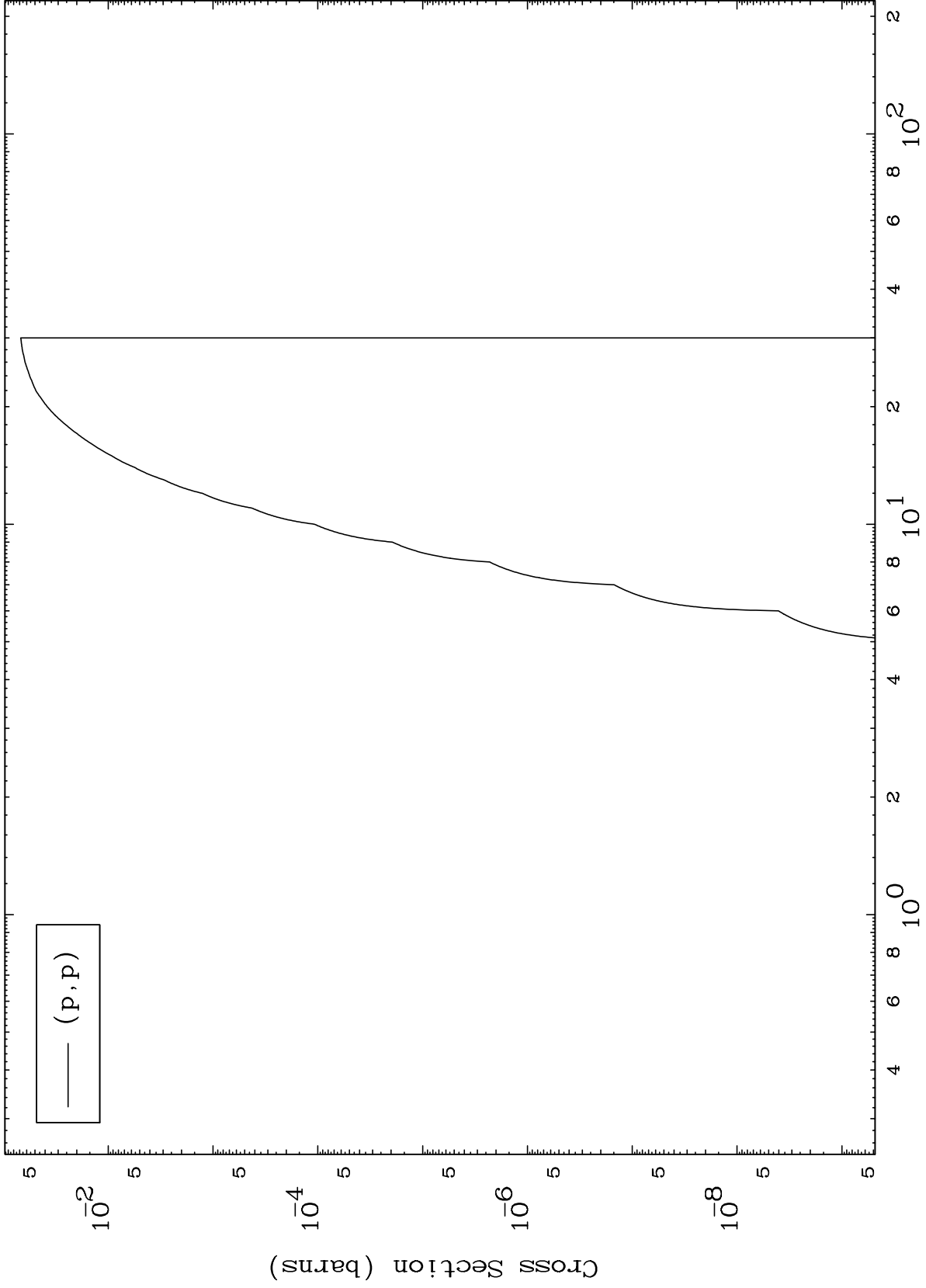
(p,n') Level  
0 Kelvin Cross Sections



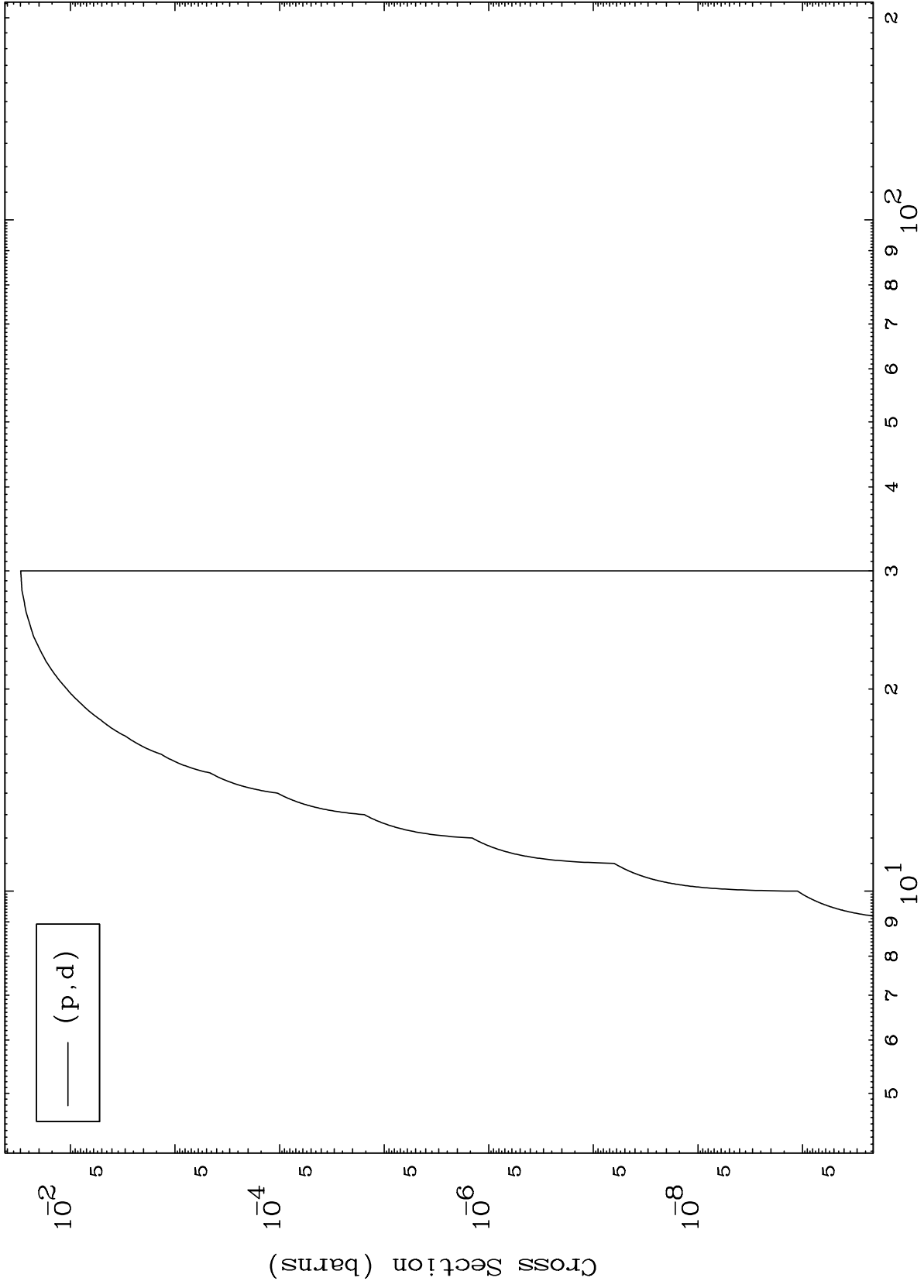
MAT 8134

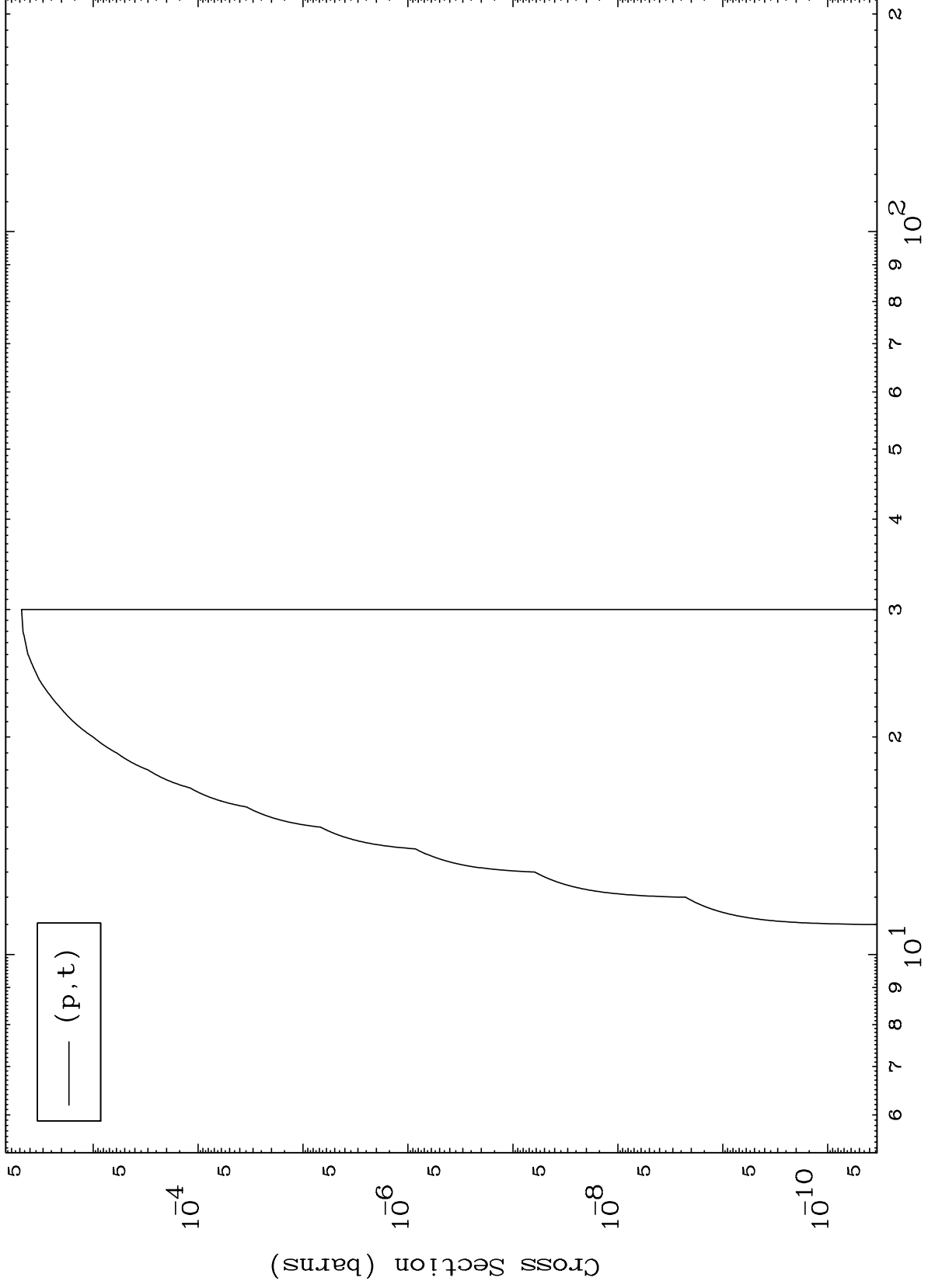
(p,p) Levels  
0 Kelvin Cross Sections

81-Tl-206





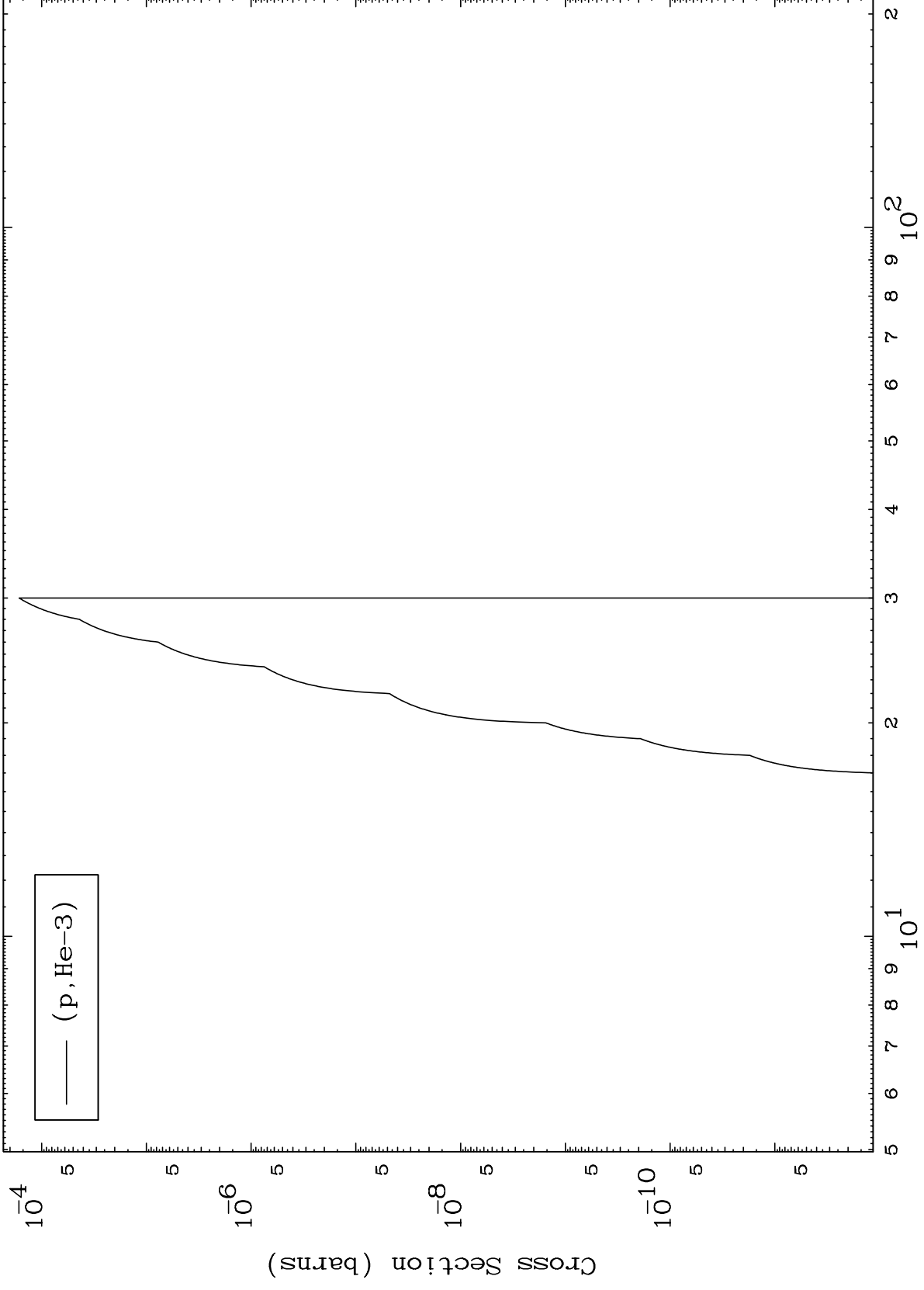




MAT 8134

(p,He3) Levels  
0 Kelvin Cross Sections

81-T1-206



10

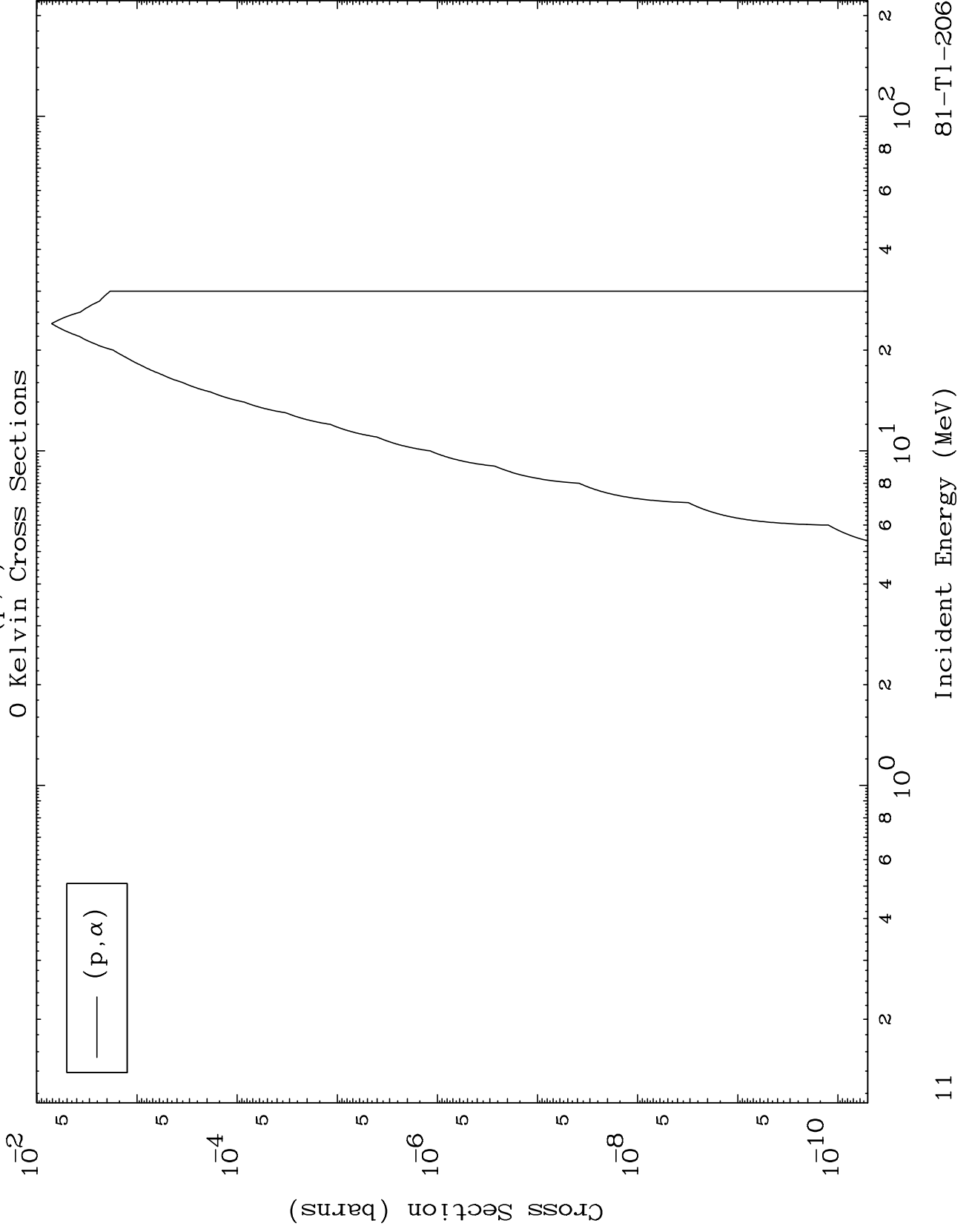
Incident Energy (MeV)

81-T1-206

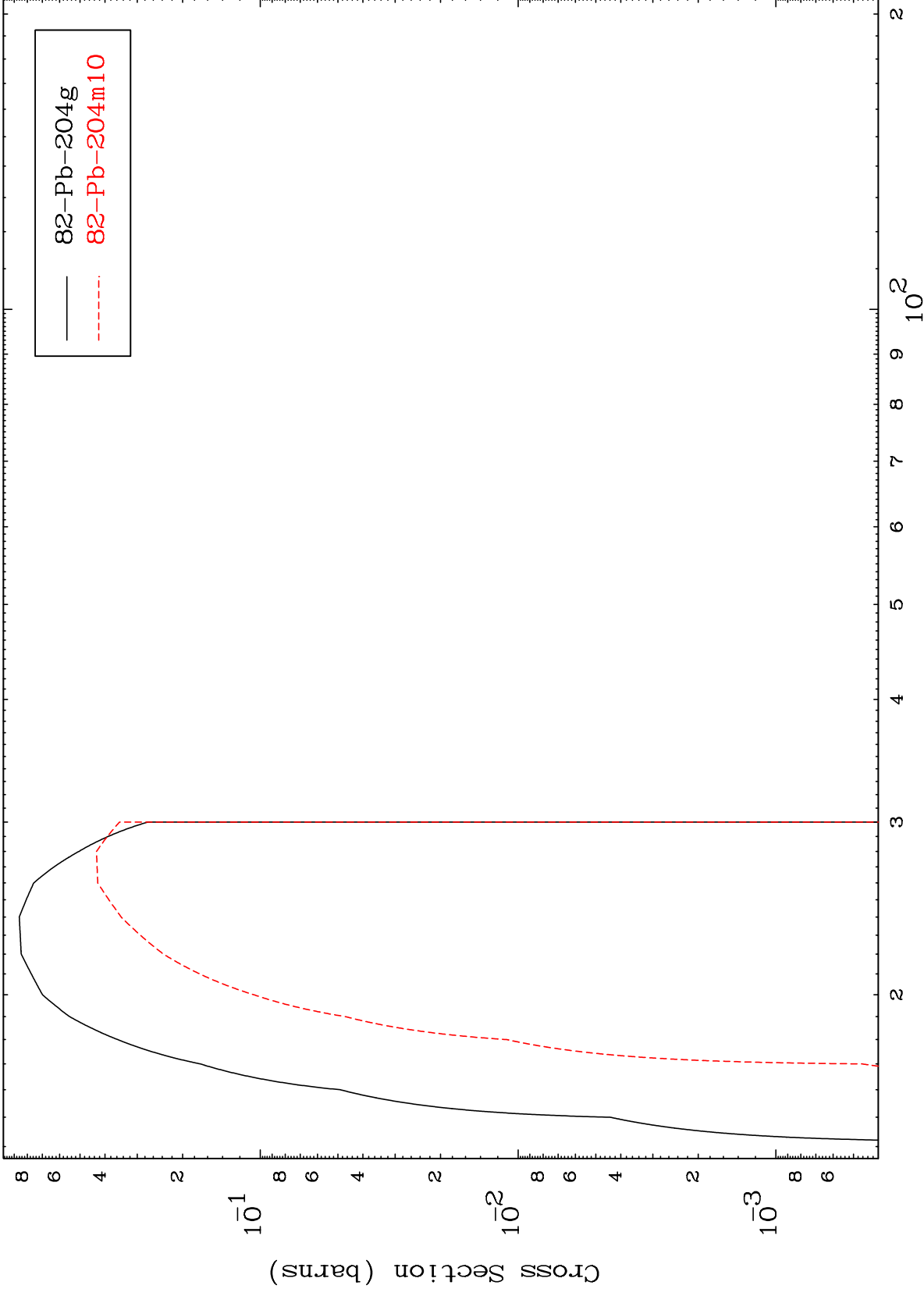
MAT 8134

(p,  $\alpha$ ) Levels

81-Tl-206



Radionuclide Production Cross Section

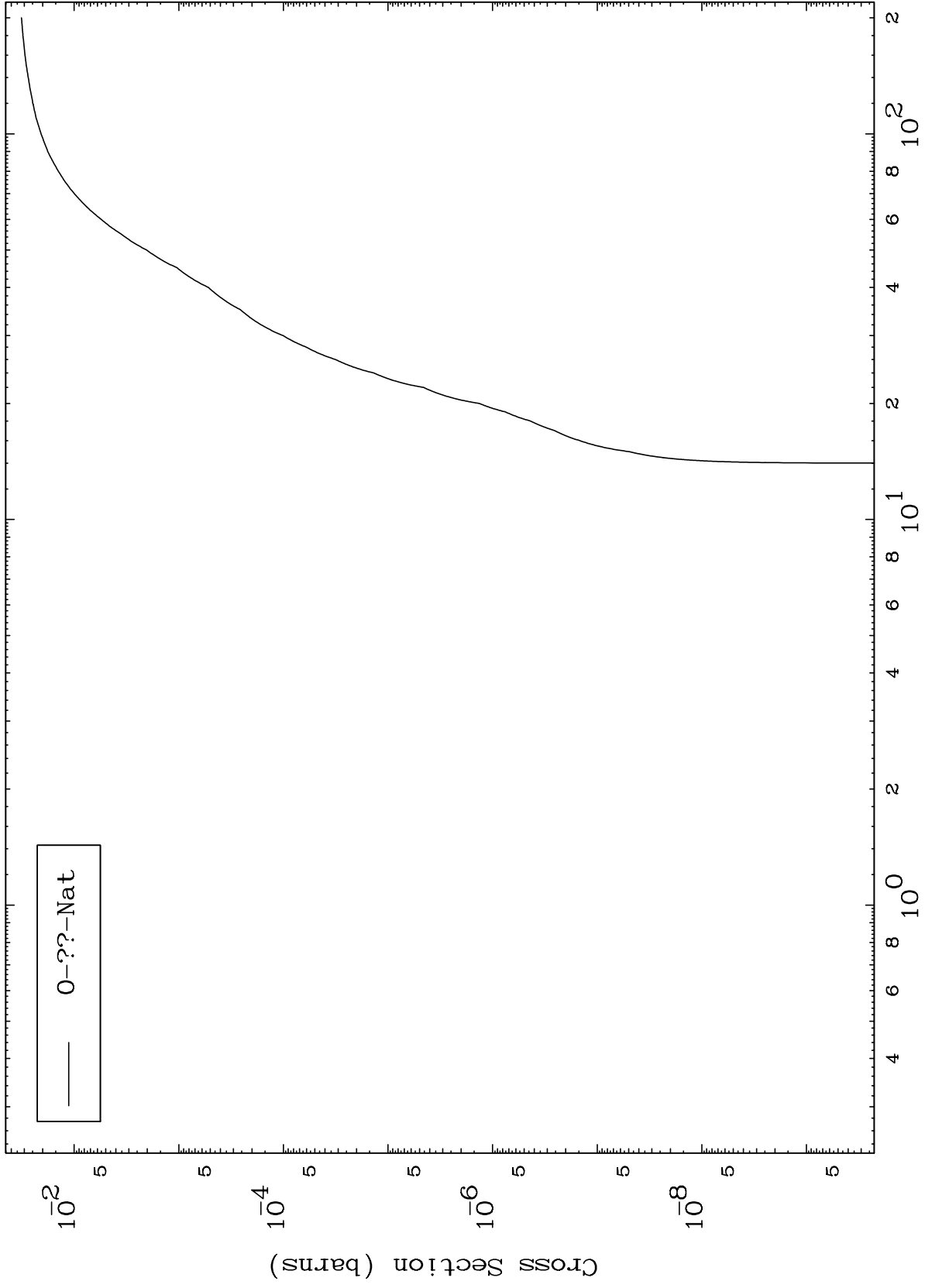


MAT 8134

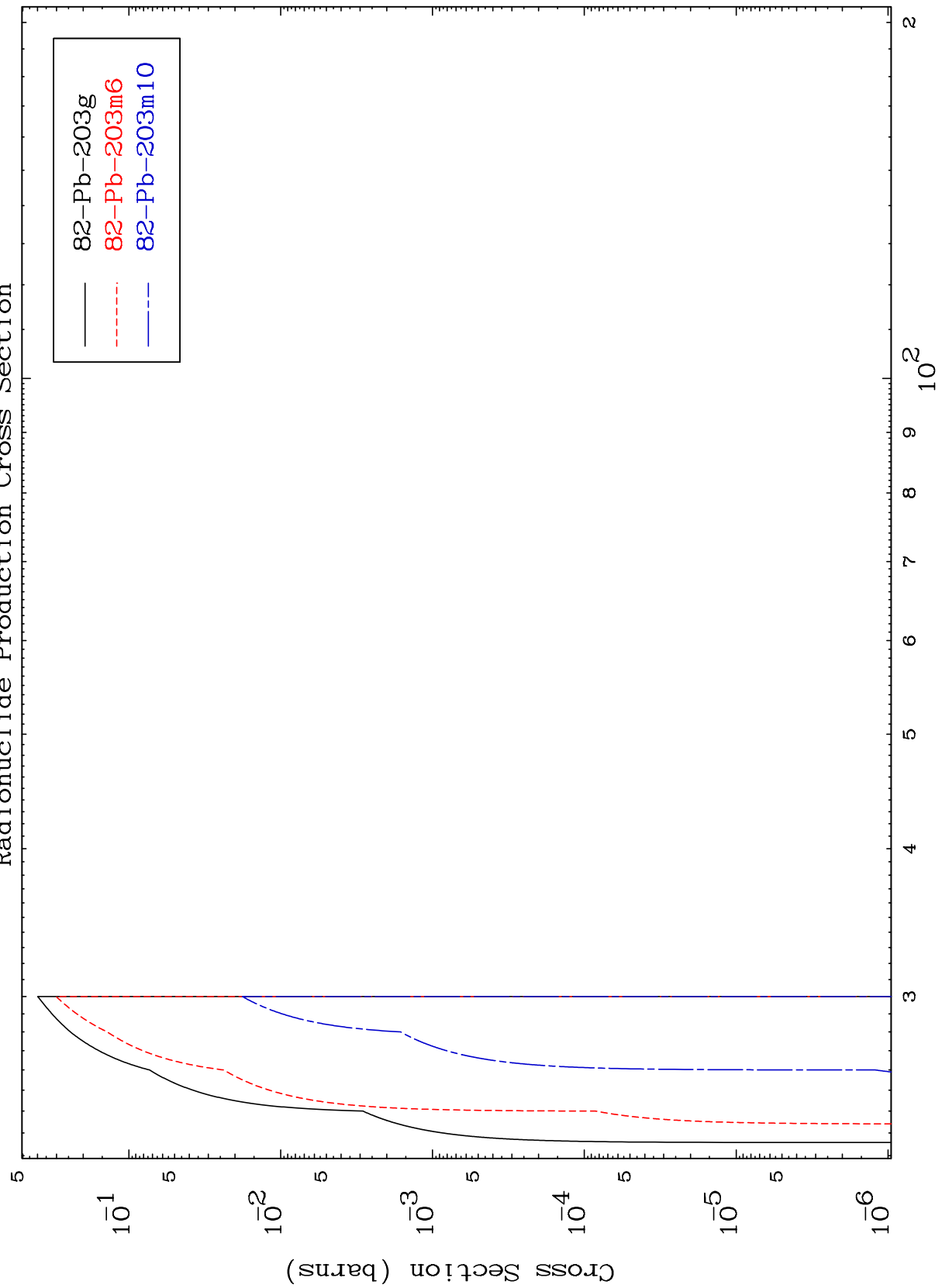
Proton Fission

81-Tl-206

Radionuclide Production Cross Section



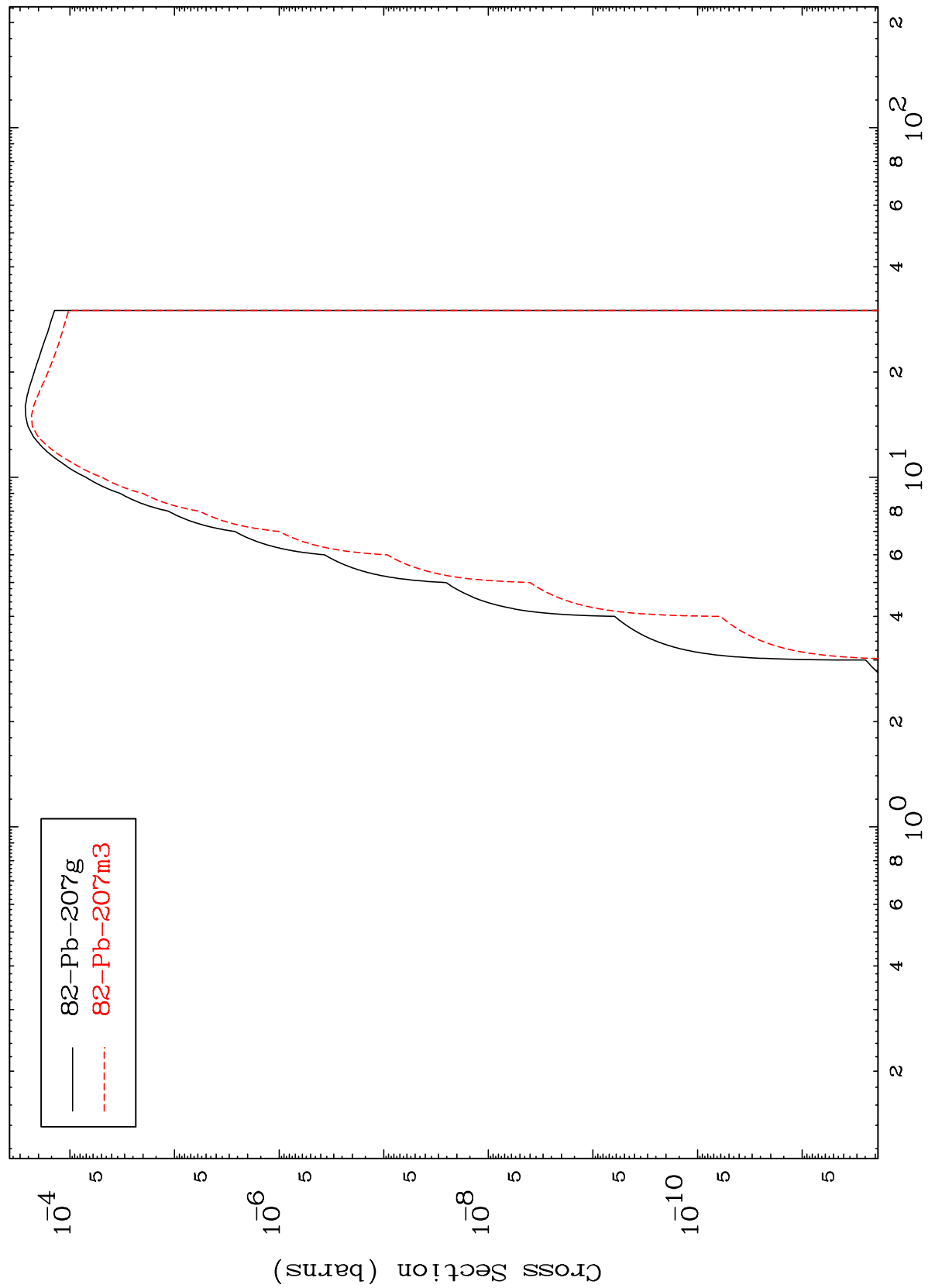
(p,4n)  
Radionuclide Production Cross Section



MAT 8134

81-Tl-206

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



15

81-Tl-206

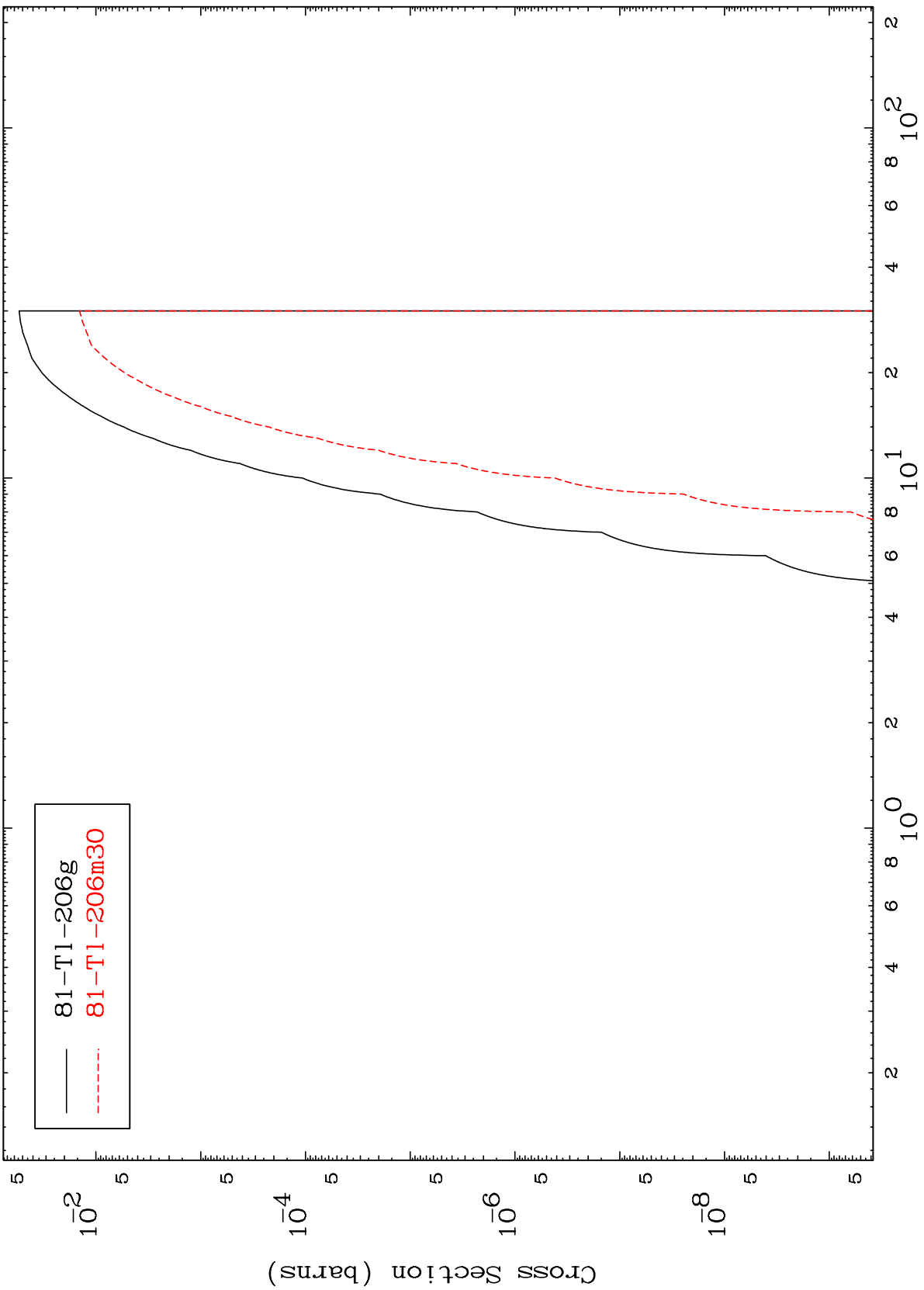
Incident Energy (MeV)



MAT 8134

81-Tl-206

Radionuclide Production Cross Section (p,p)



81-Tl-206

Incident Energy (MeV)

16