

Program EVALPLOT  
(Version 2021-1)

by

Dermott E. Cullen  
(Present Contact Information)

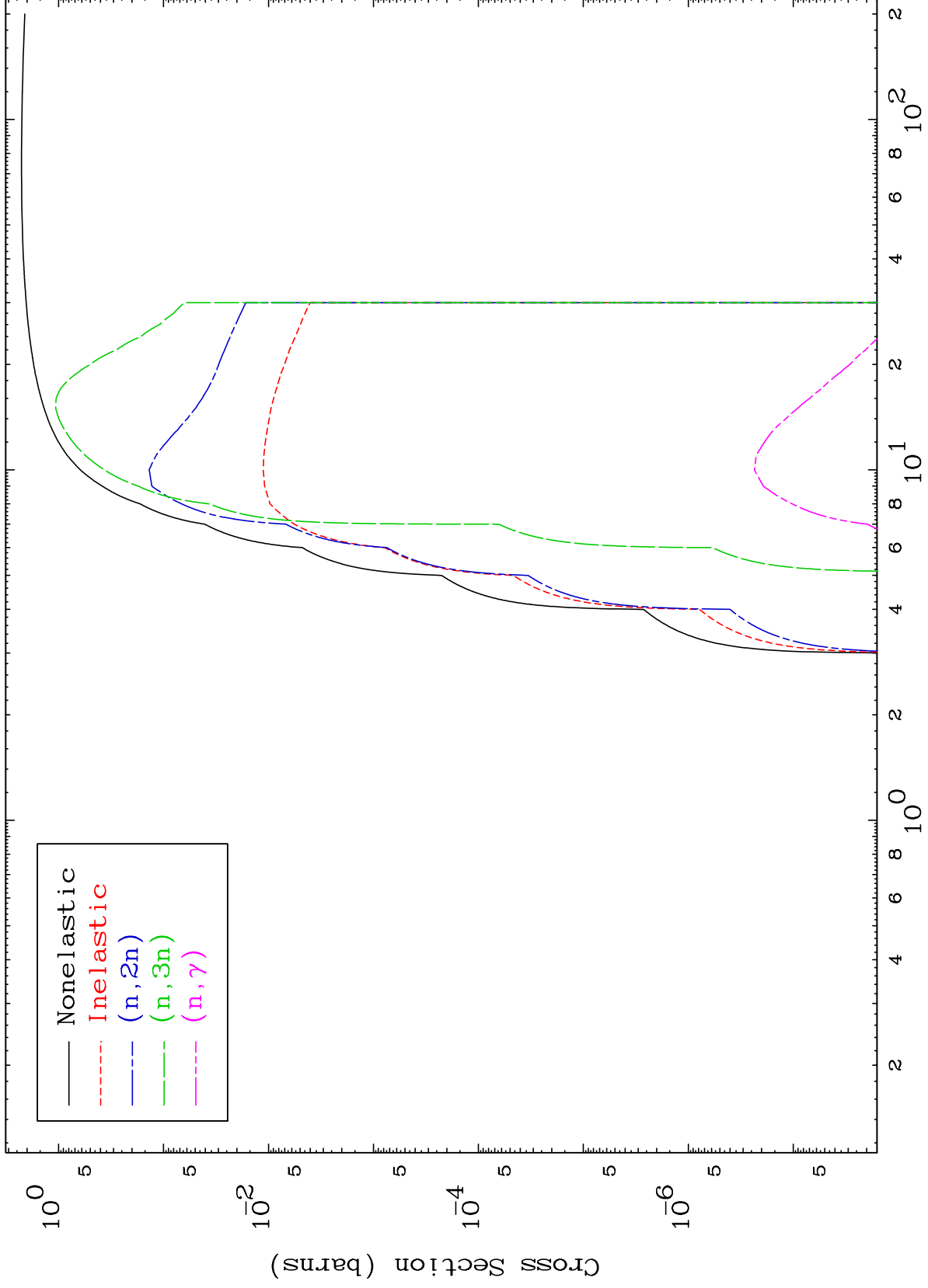
Dermott E. Cullen  
1466 Hudson Way  
Livermore, CA 94550  
U.S.A.

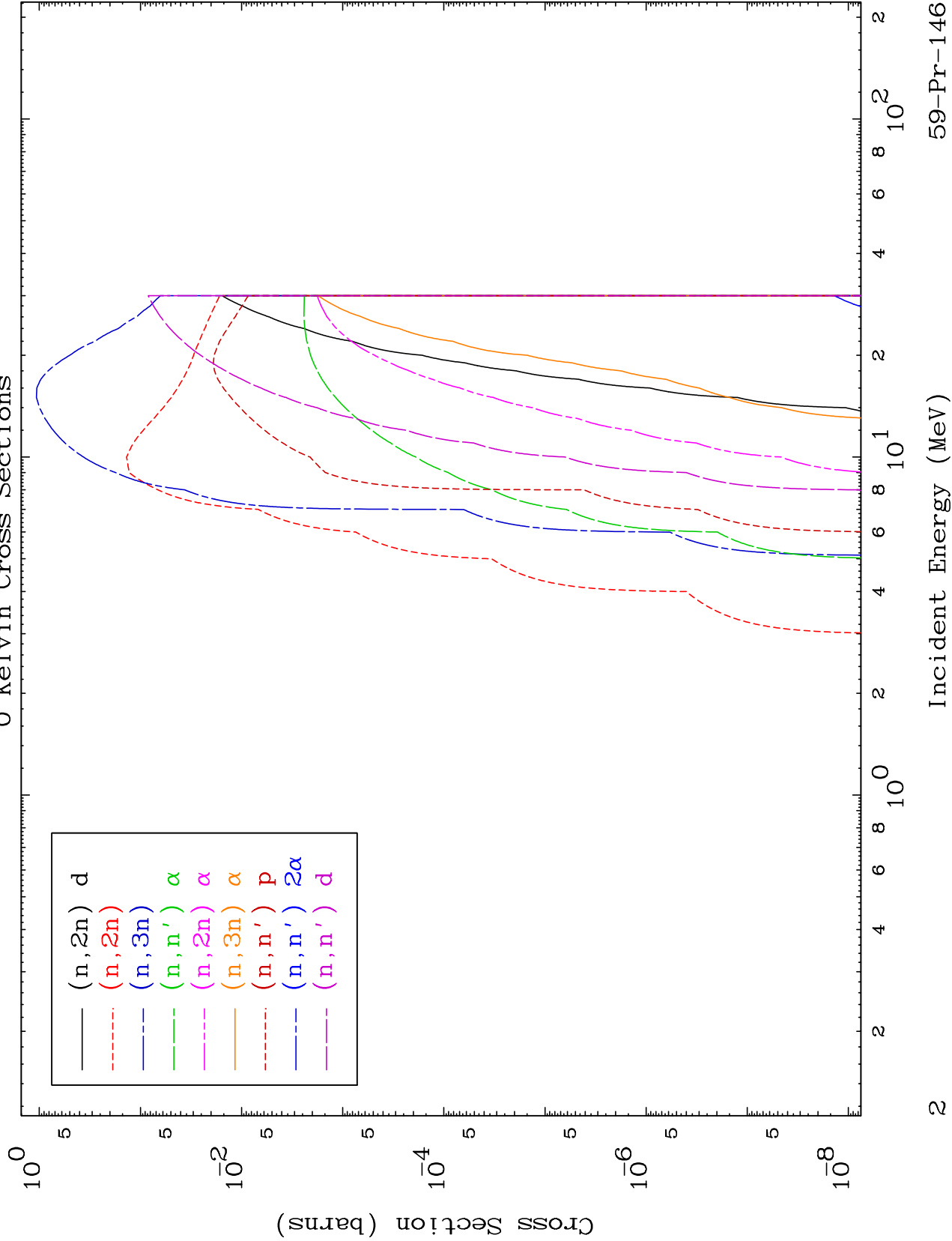
Tele: 925-443-1911

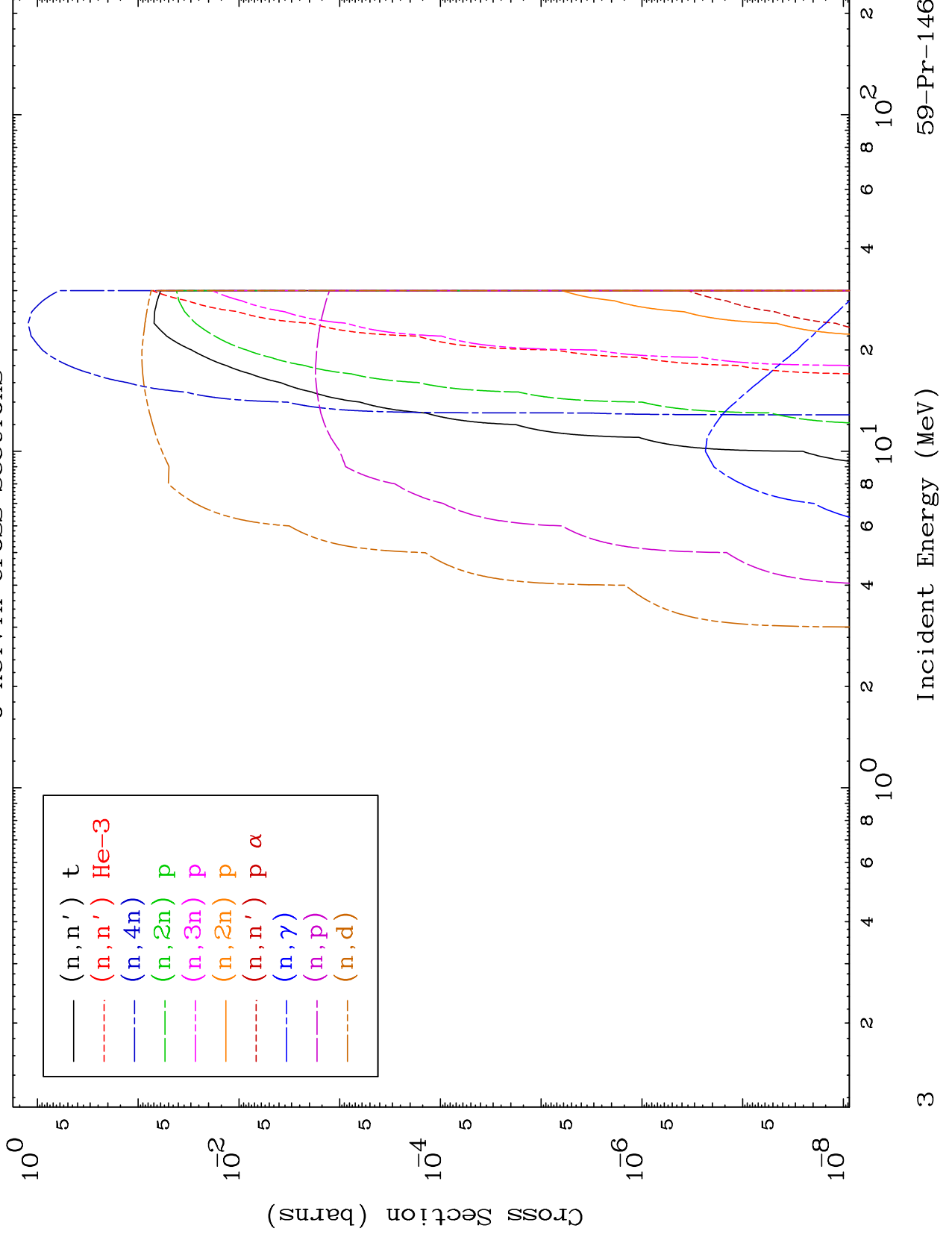
E.Mail:redcullen1@comcast.net

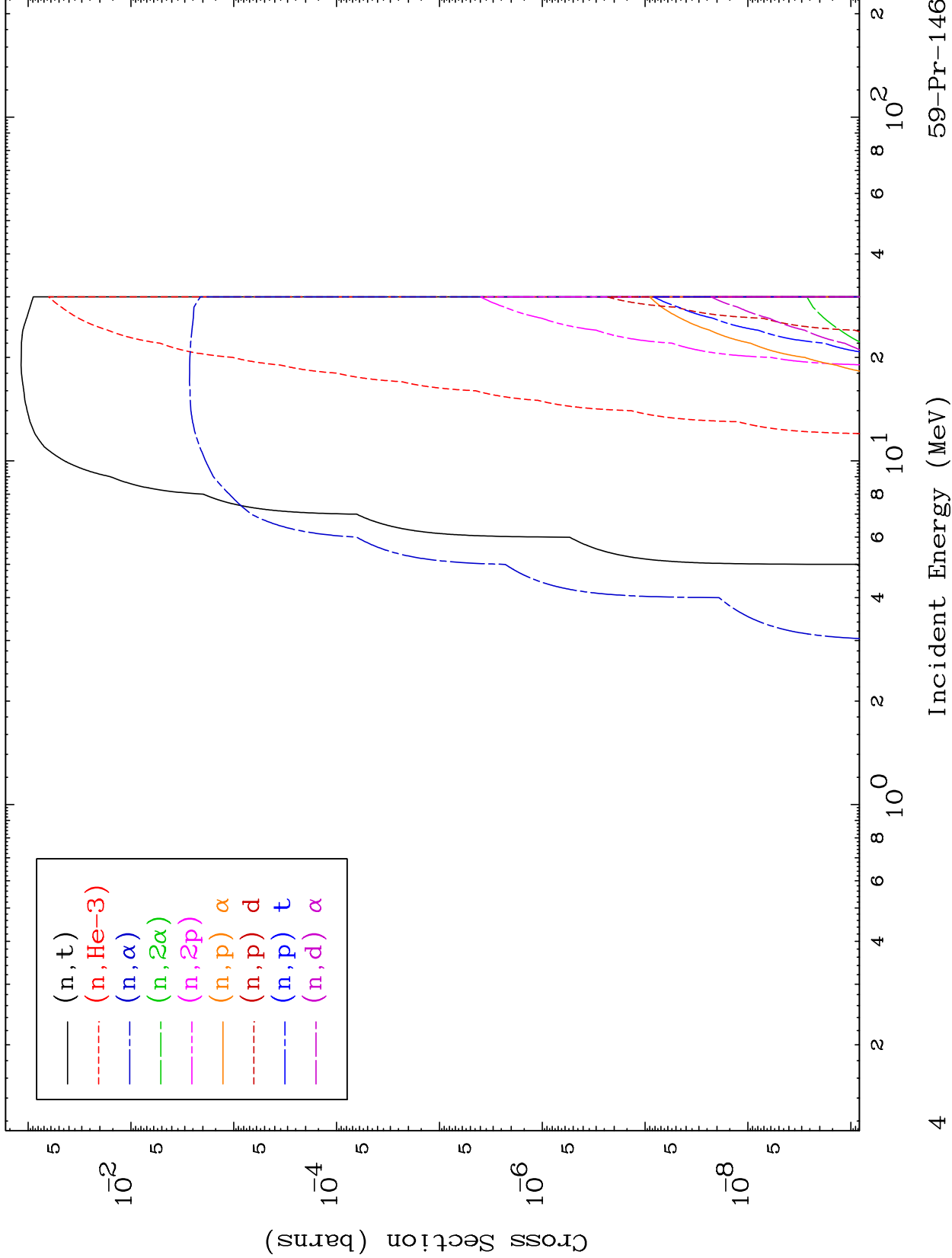
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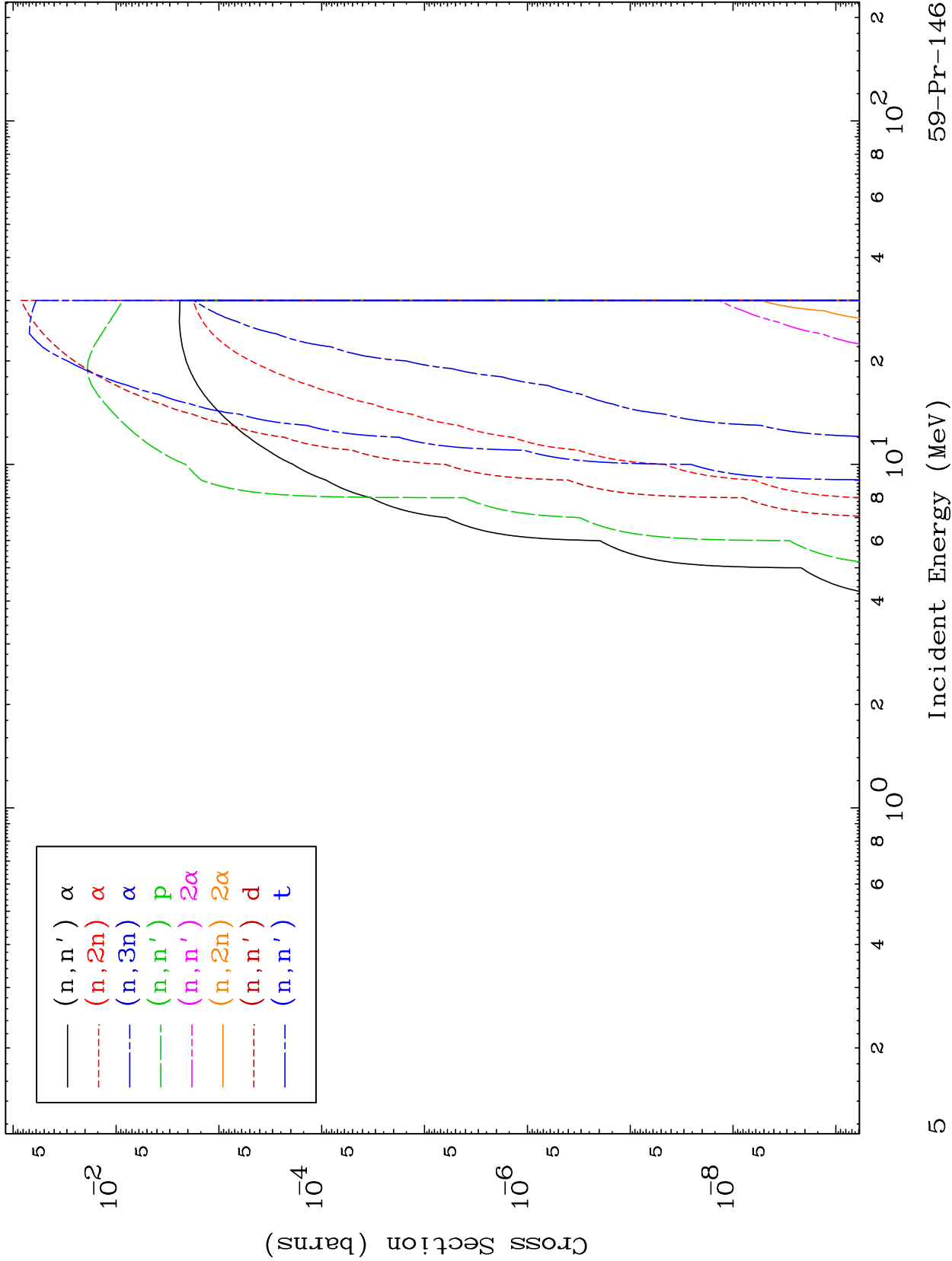
Press Mouse Button to Start

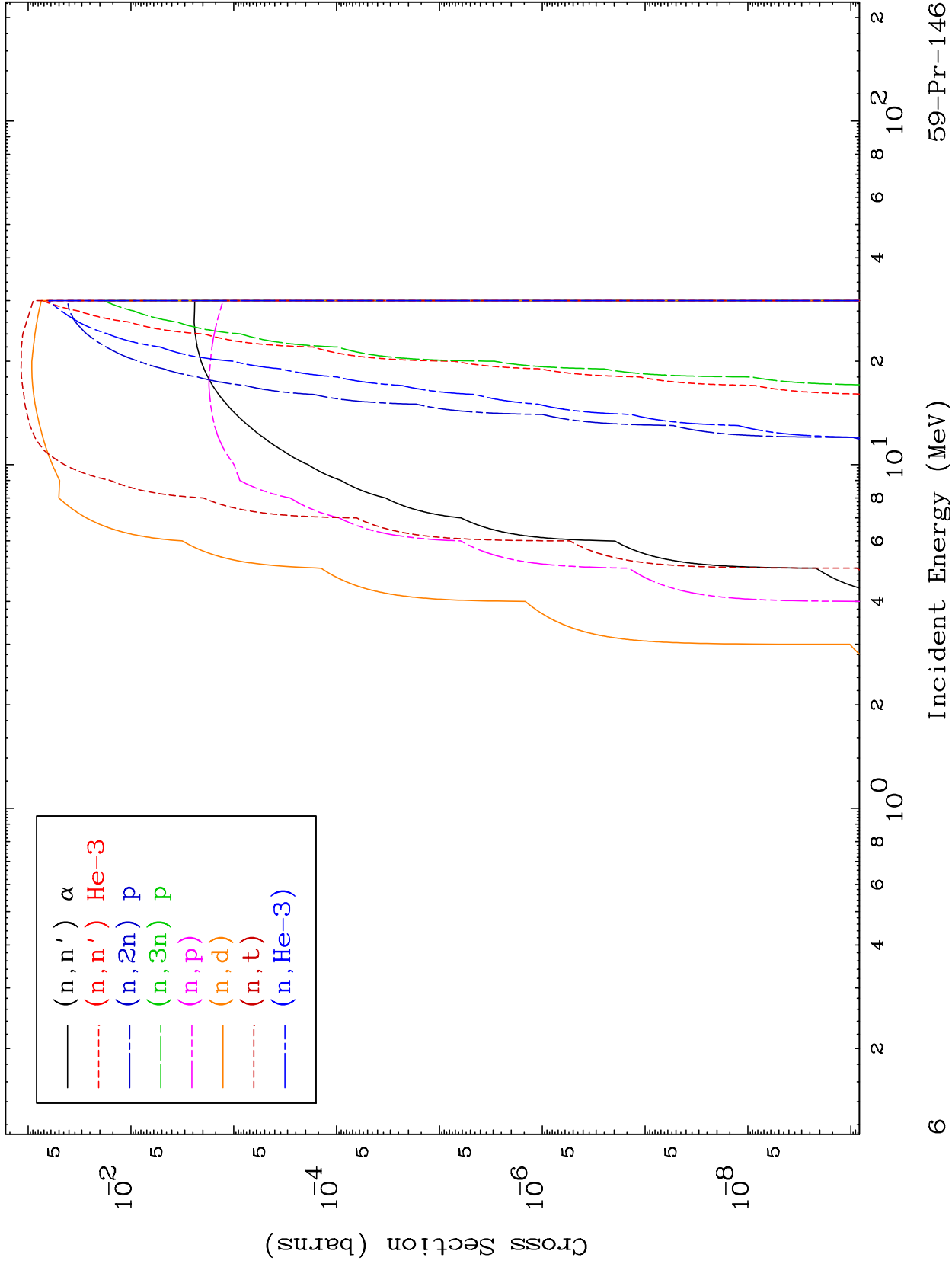


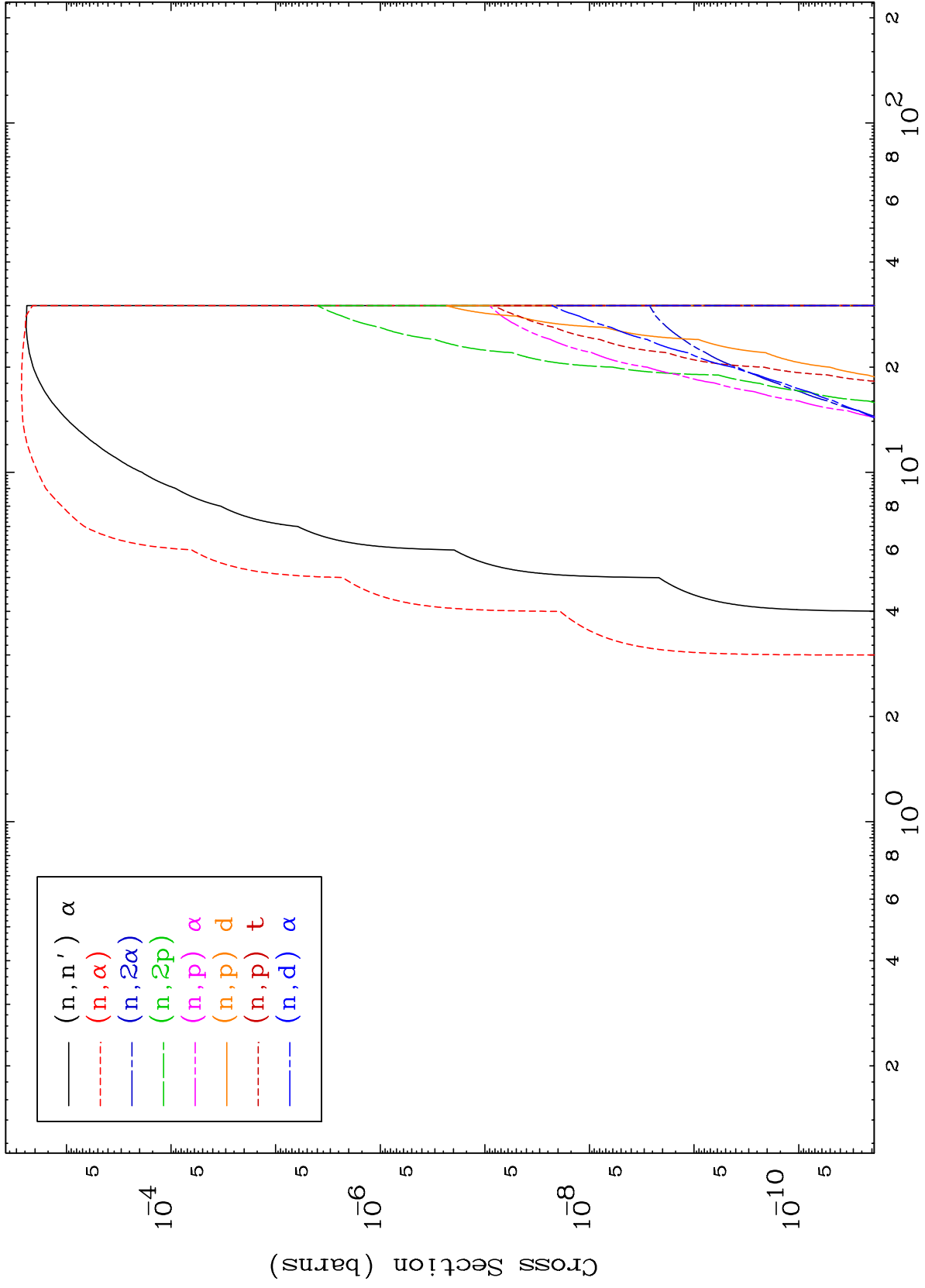










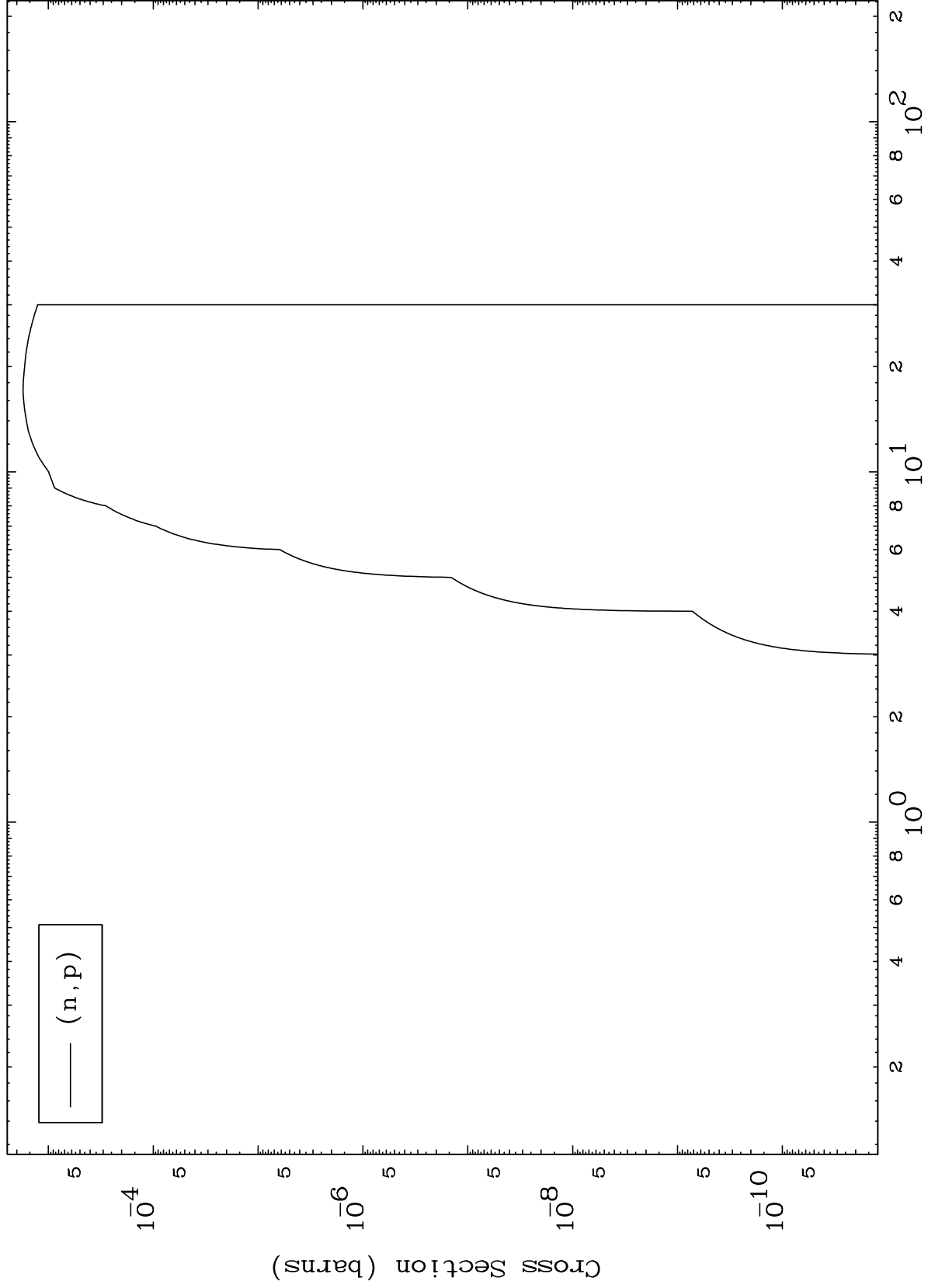


MAT 5940

(t,p) Levels

59-Pr-146

0 Kelvin Cross Sections

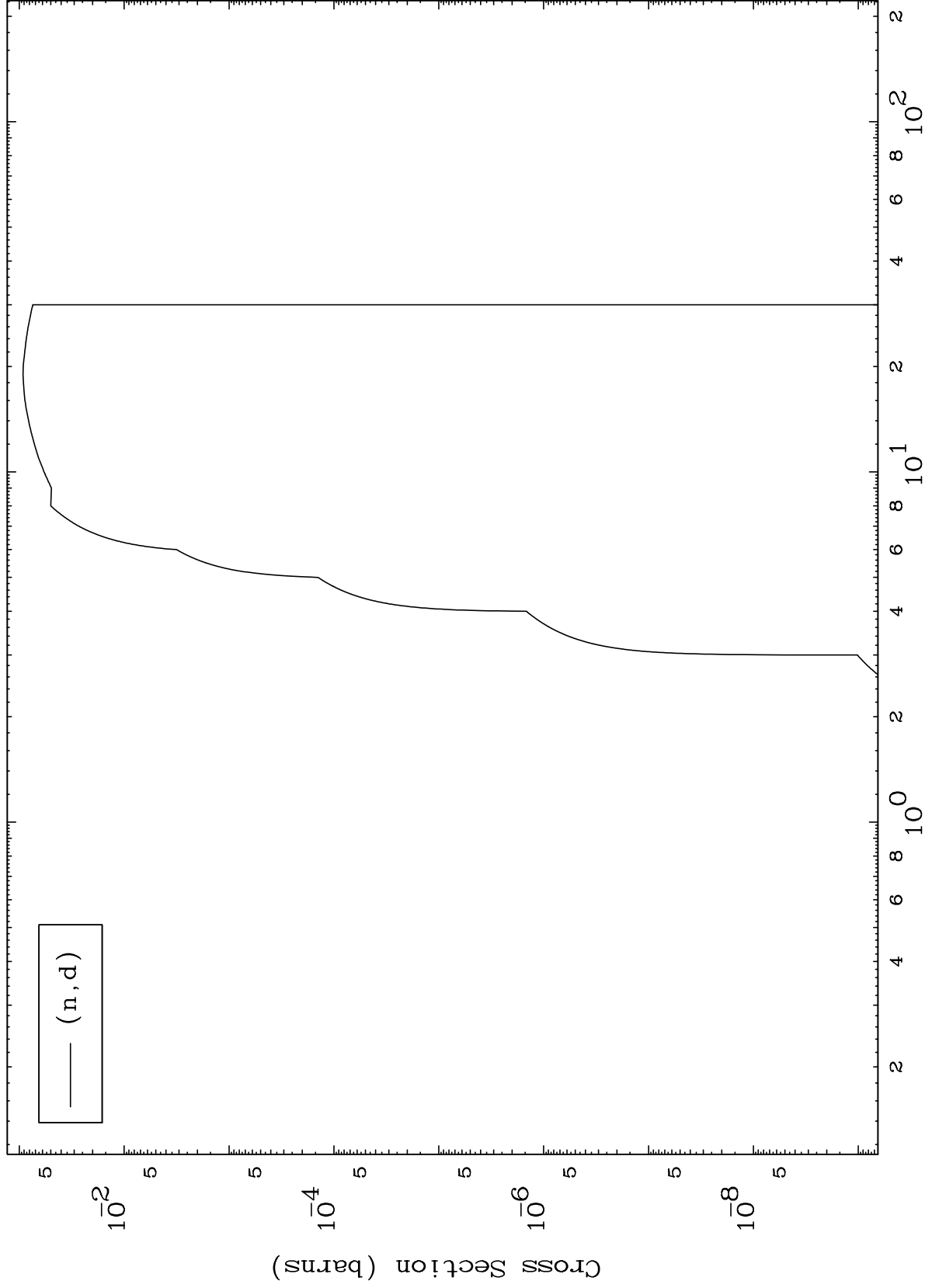


MAT 5940

(t, d) Levels

59-Pr-146

0 Kelvin Cross Sections

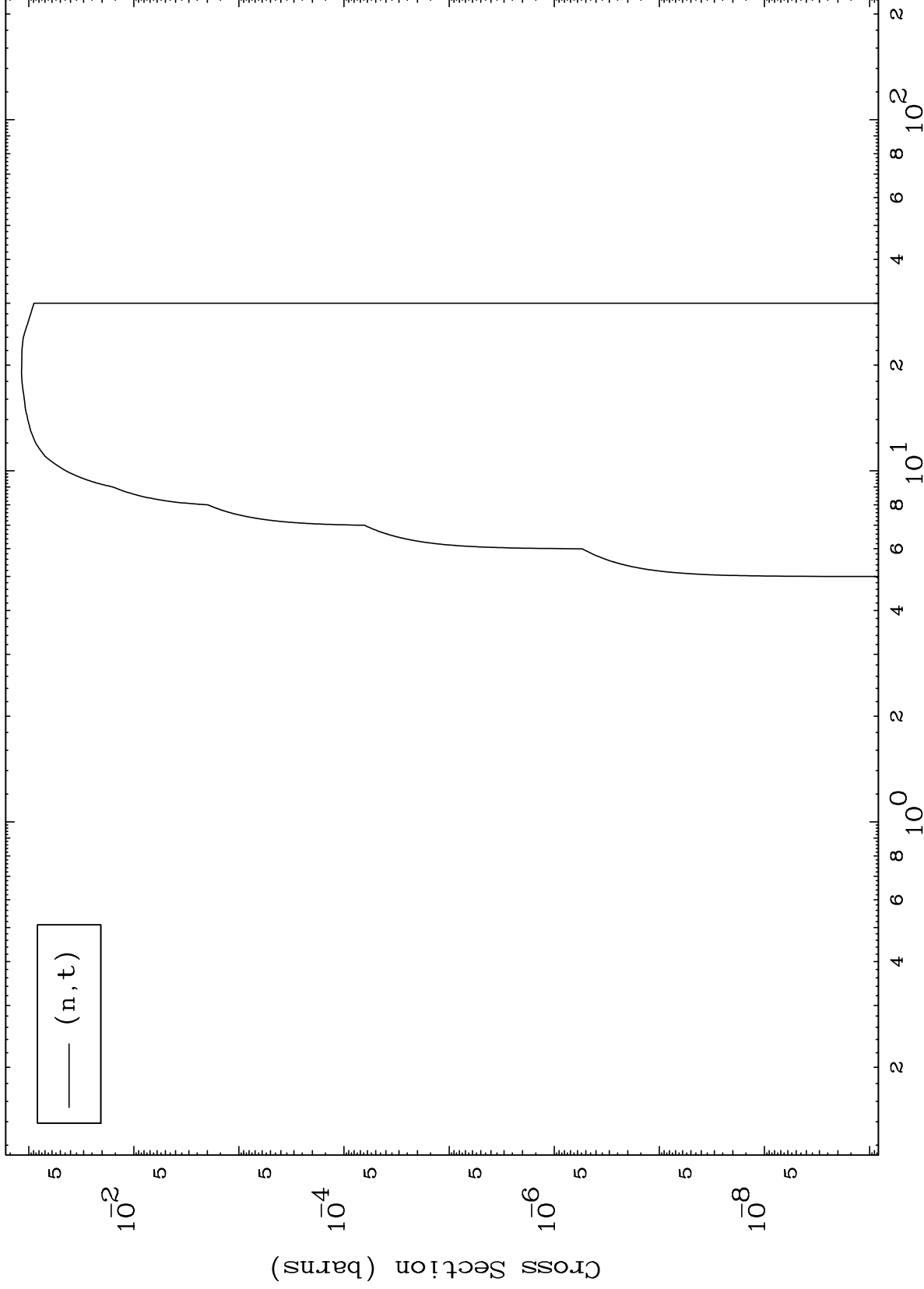


MAT 5940

(t, t) Levels

59-Pr-146

0 Kelvin Cross Sections



(n, t)

10

Incident Energy (MeV)

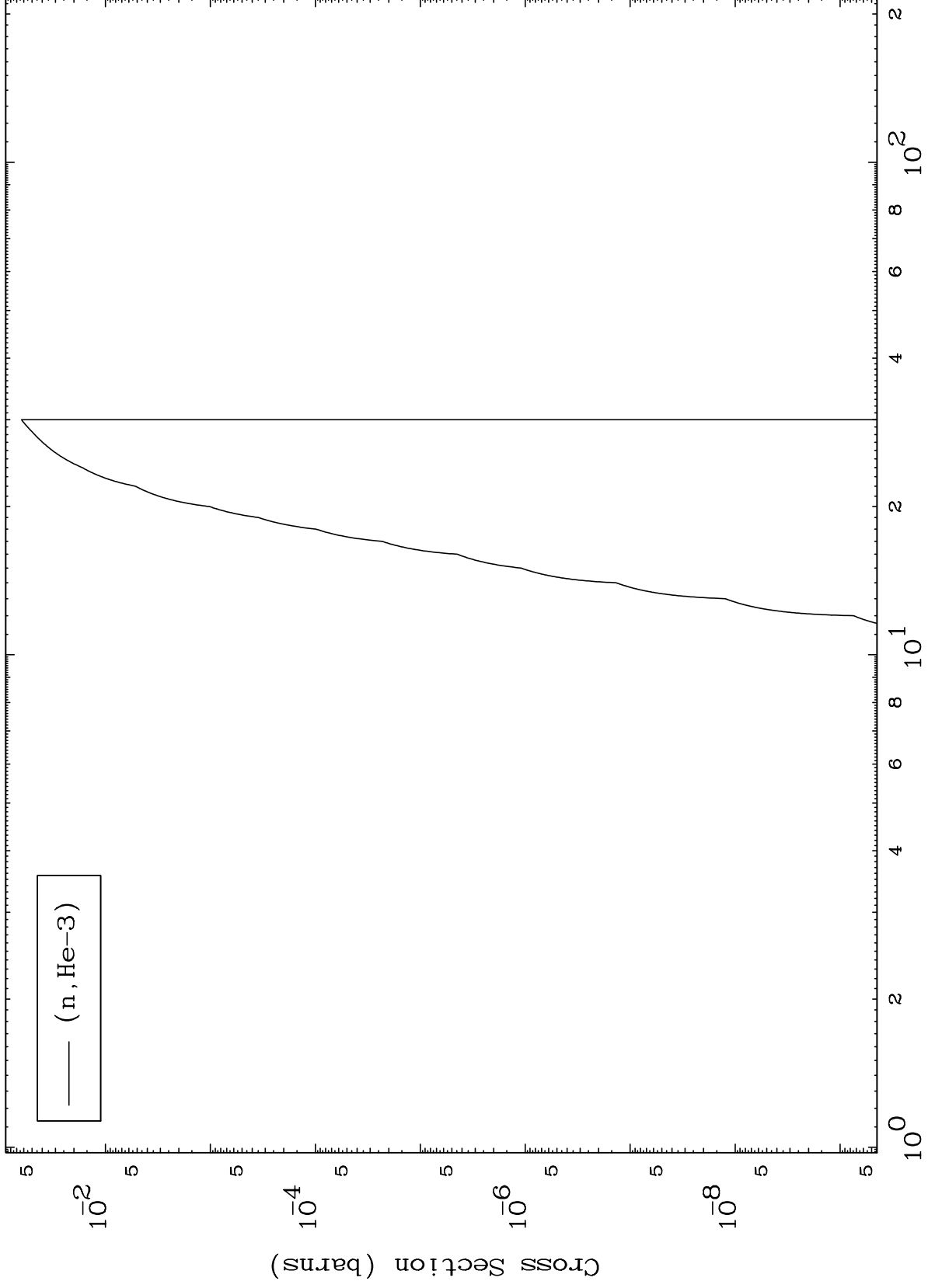
59-Pr-146

MAT 5940

(t,He3) Levels

59-Pr-146

0 Kelvin Cross Sections



11

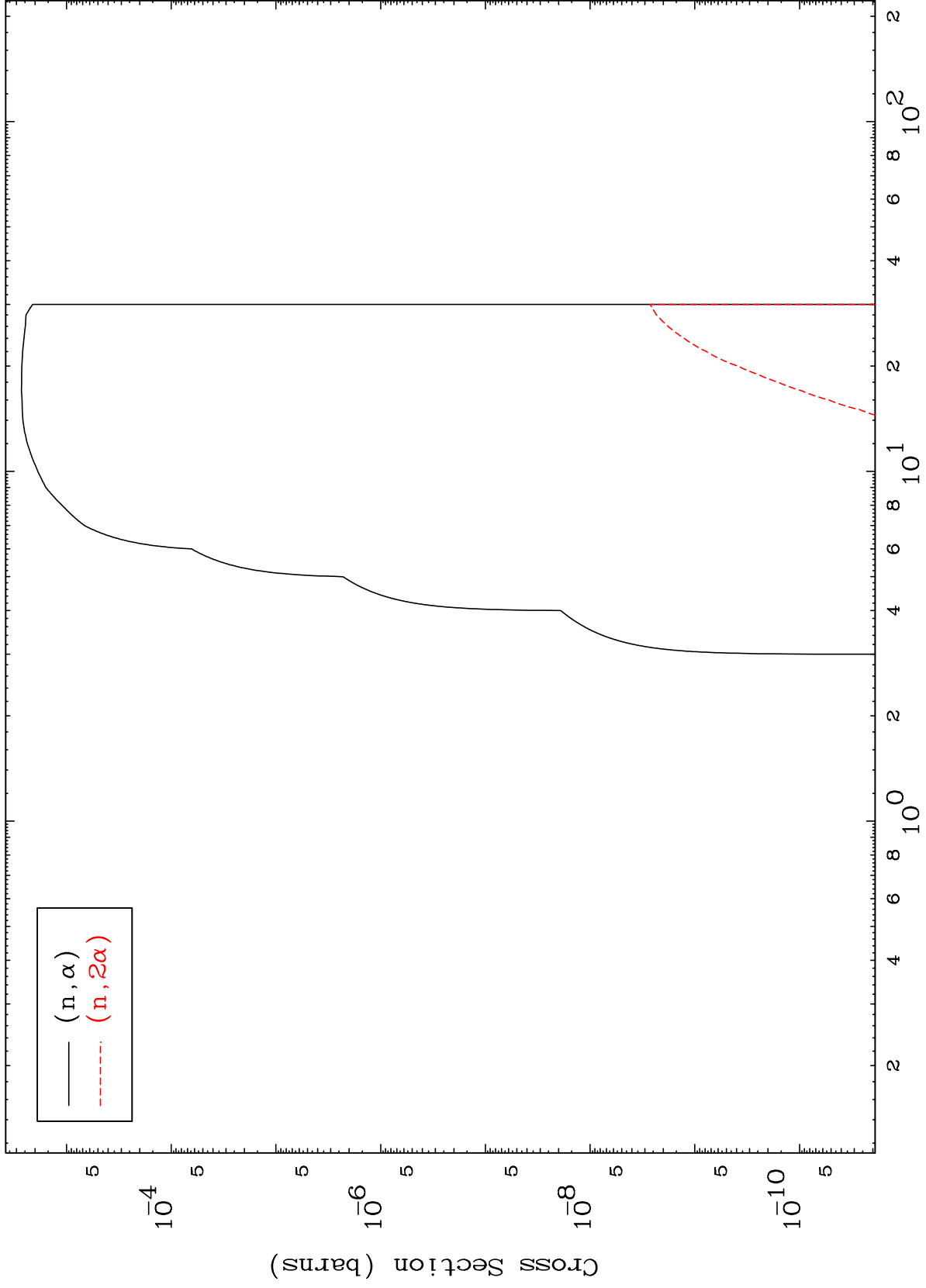
Incident Energy (MeV)

59-Pr-146

MAT 5940

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

59-Pr-146

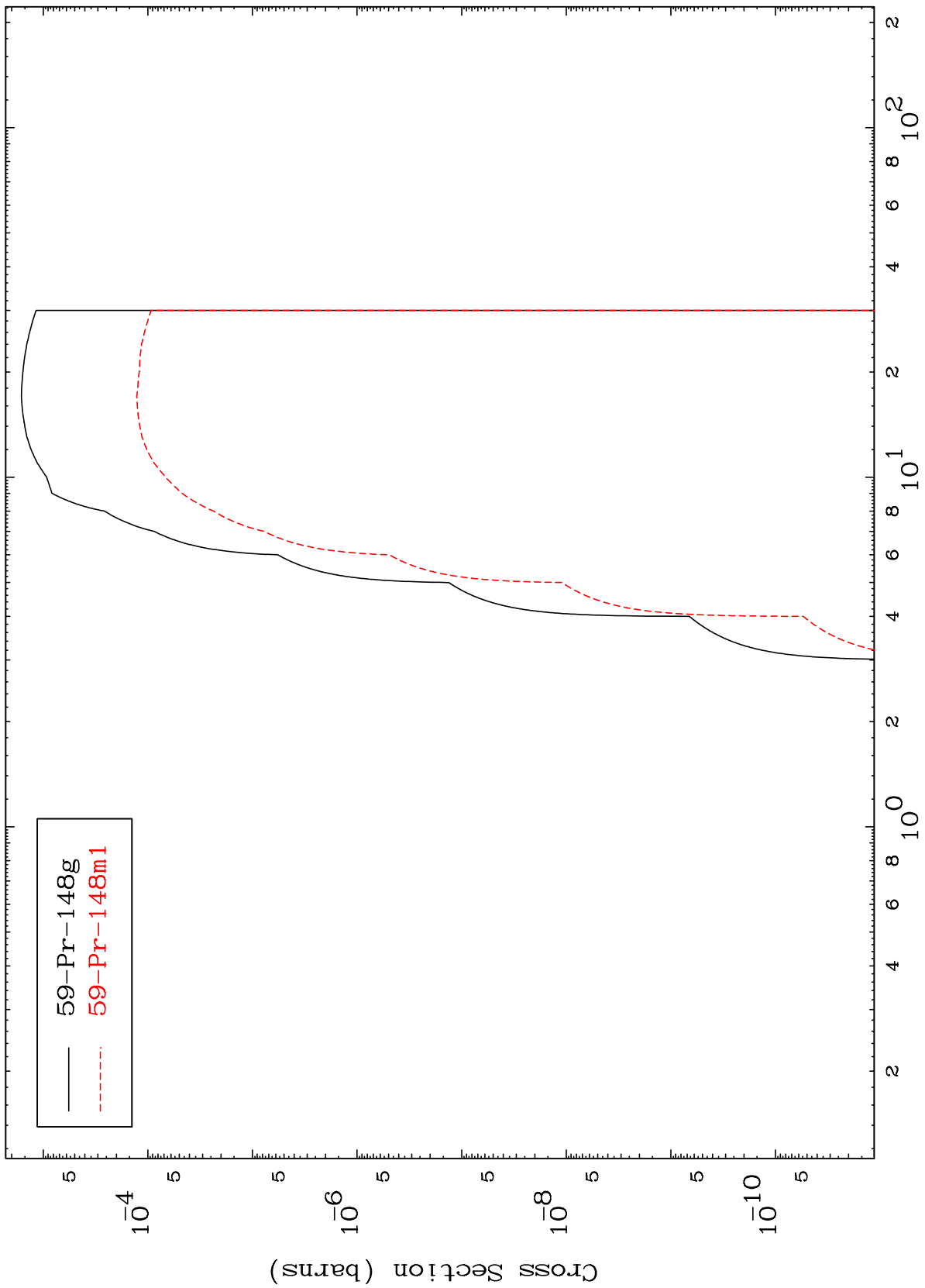


— (n,  $\alpha$ )  
- - - (n,  $2\alpha$ )

MAT 5940

59-Pr-146

(n,p)  
Radionuclide Production Cross Section



59-Pr-146

Incident Energy (MeV)

13