

Program EVALPLOT  
(Version 2021-1)

by

Dermott E. Cullen  
(Present Contact Information)

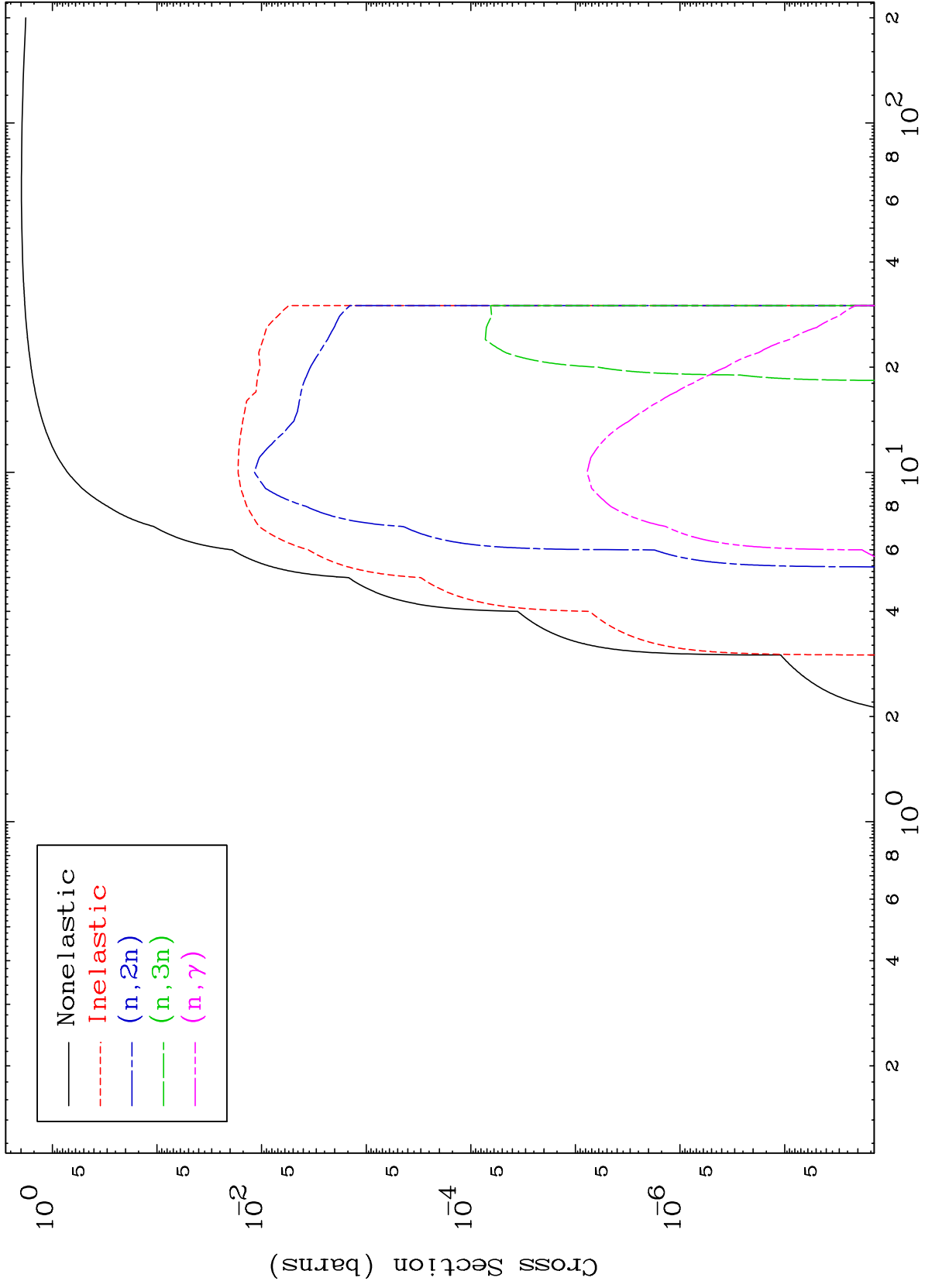
Dermott E. Cullen  
1466 Hudson Way  
Livermore, CA 94550  
U.S.A.

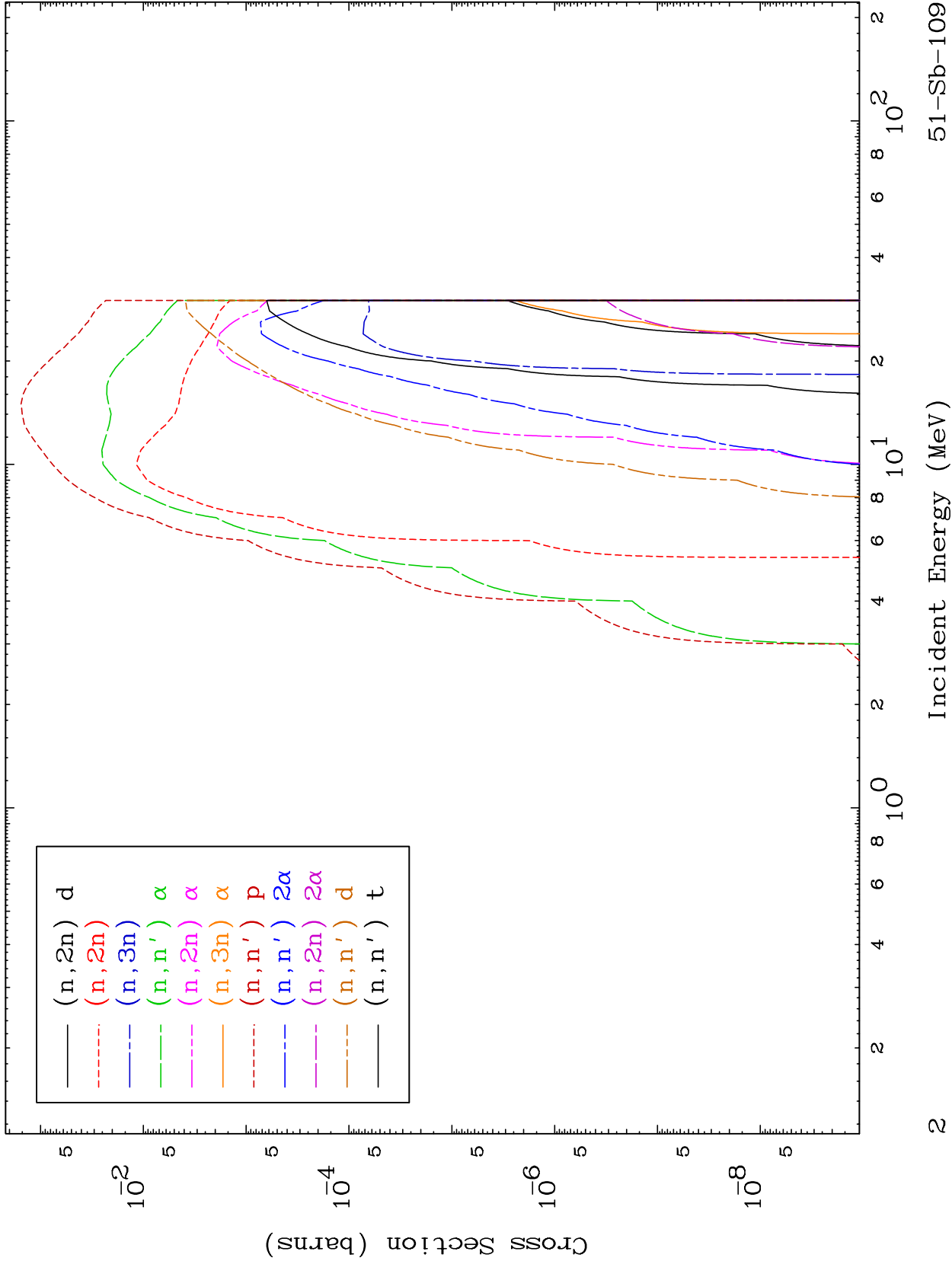
Tele: 925-443-1911

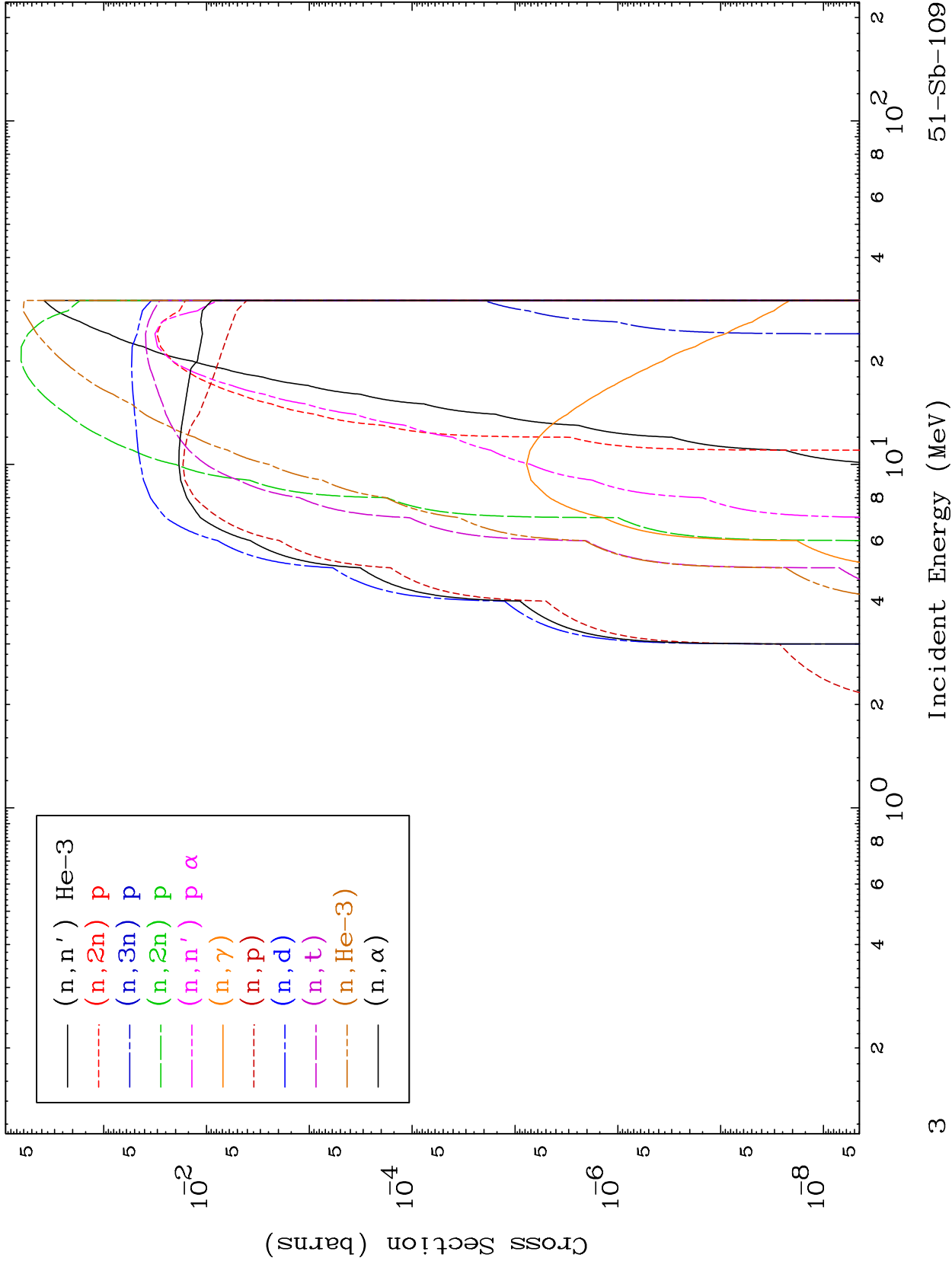
E.Mail:redcullen1@comcast.net

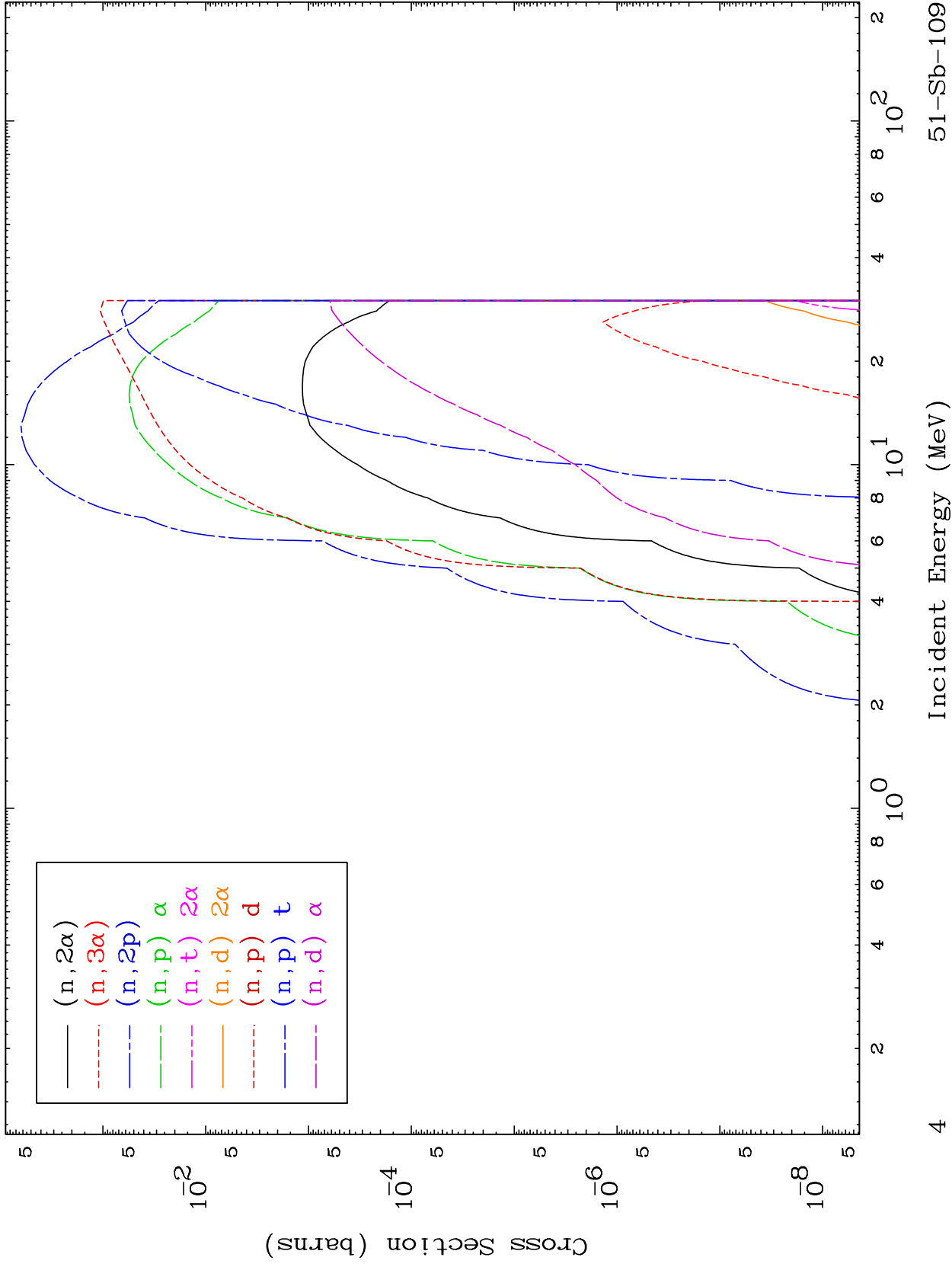
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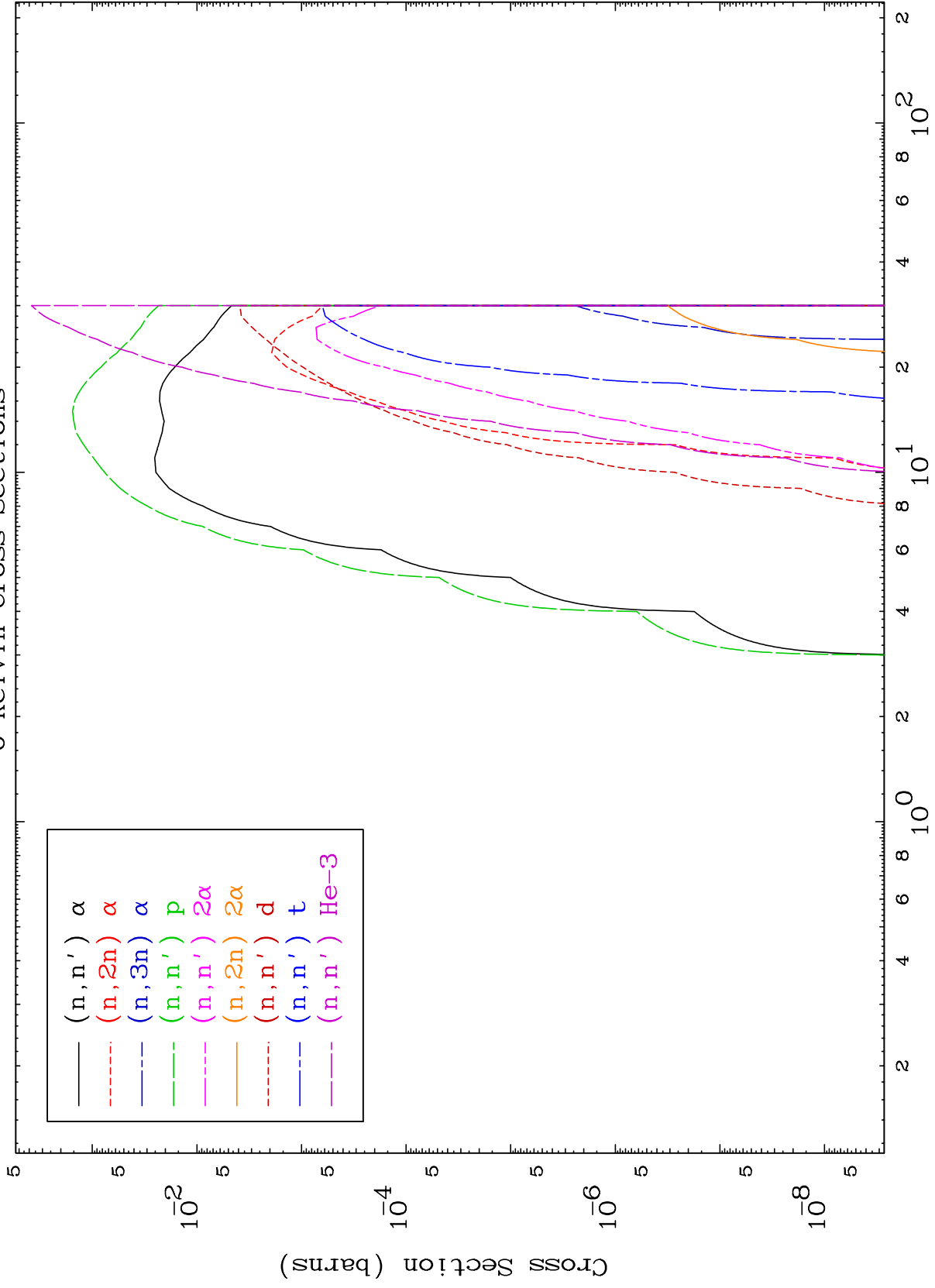
Press Mouse Button to Start

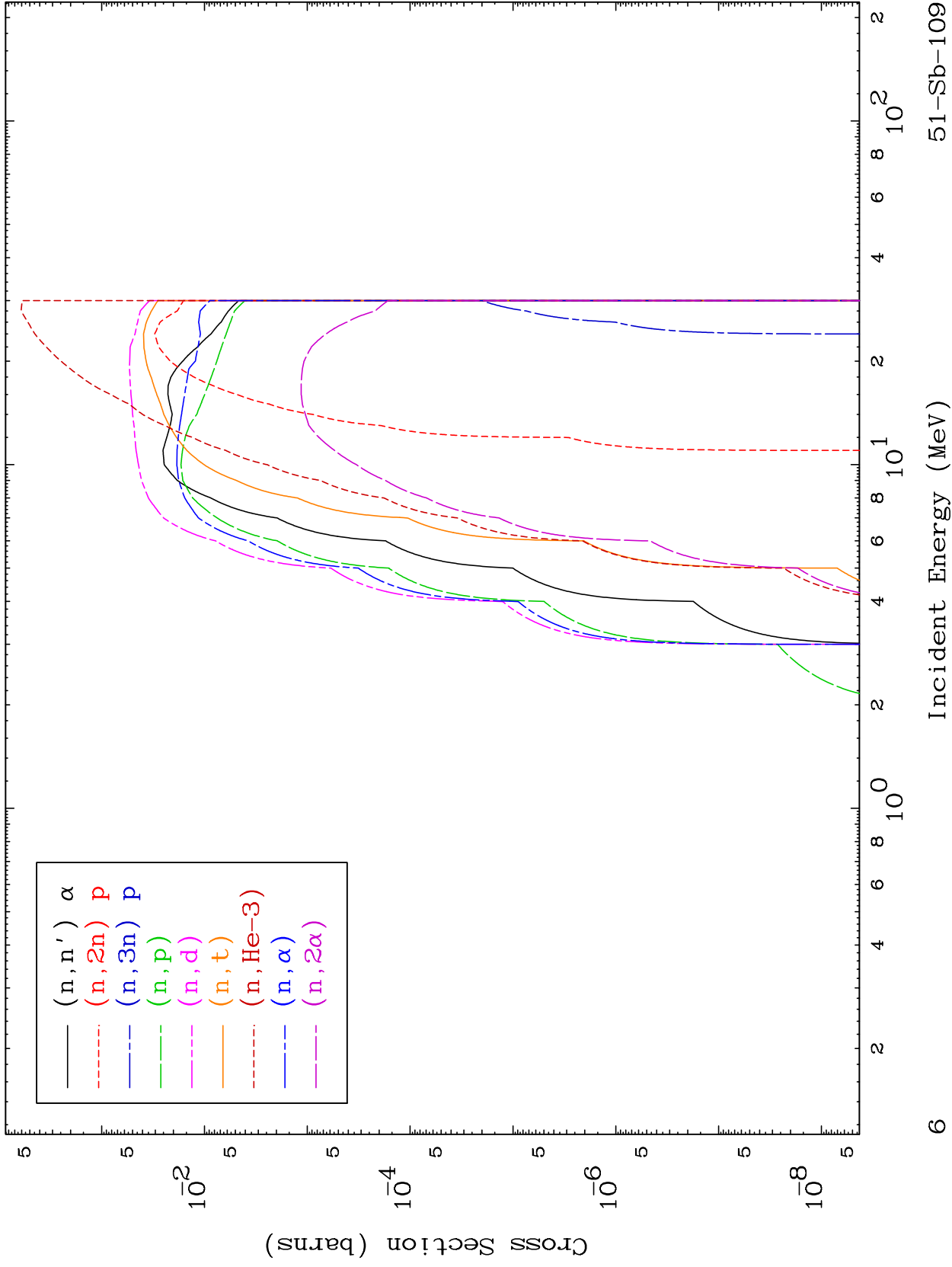


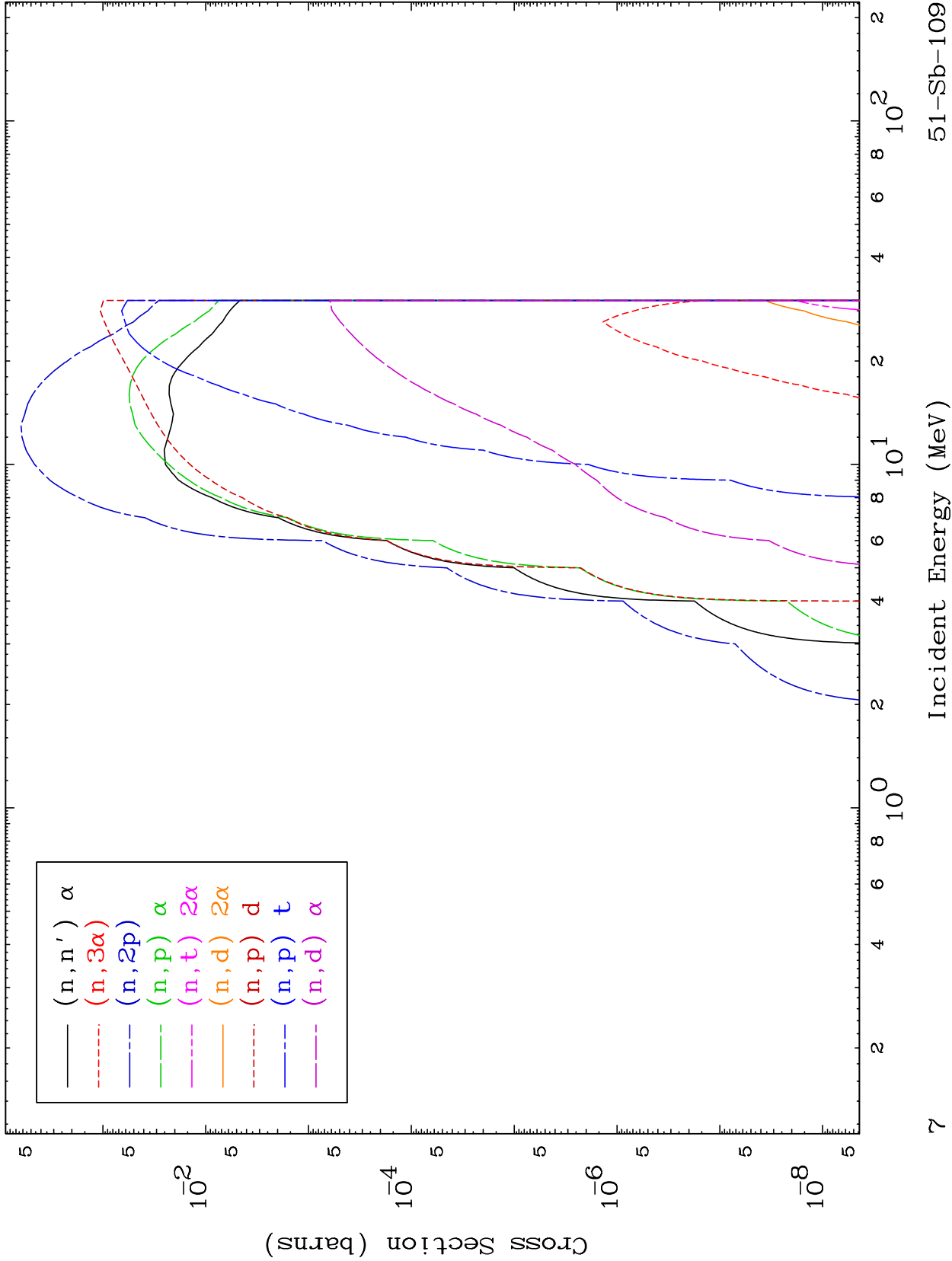








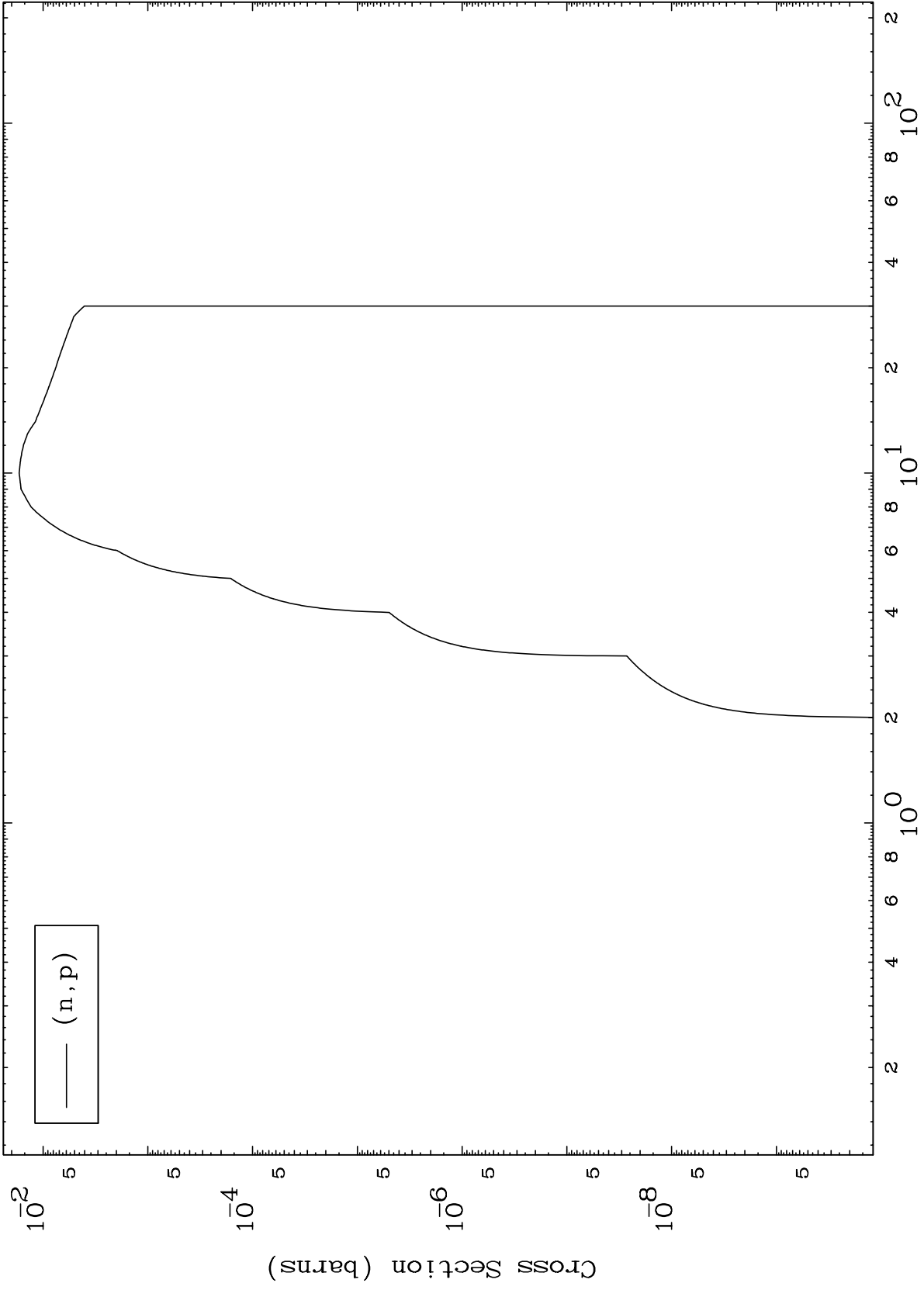




MAT 5089

(t,p) Levels  
0 Kelvin Cross Sections

51-Sb-109

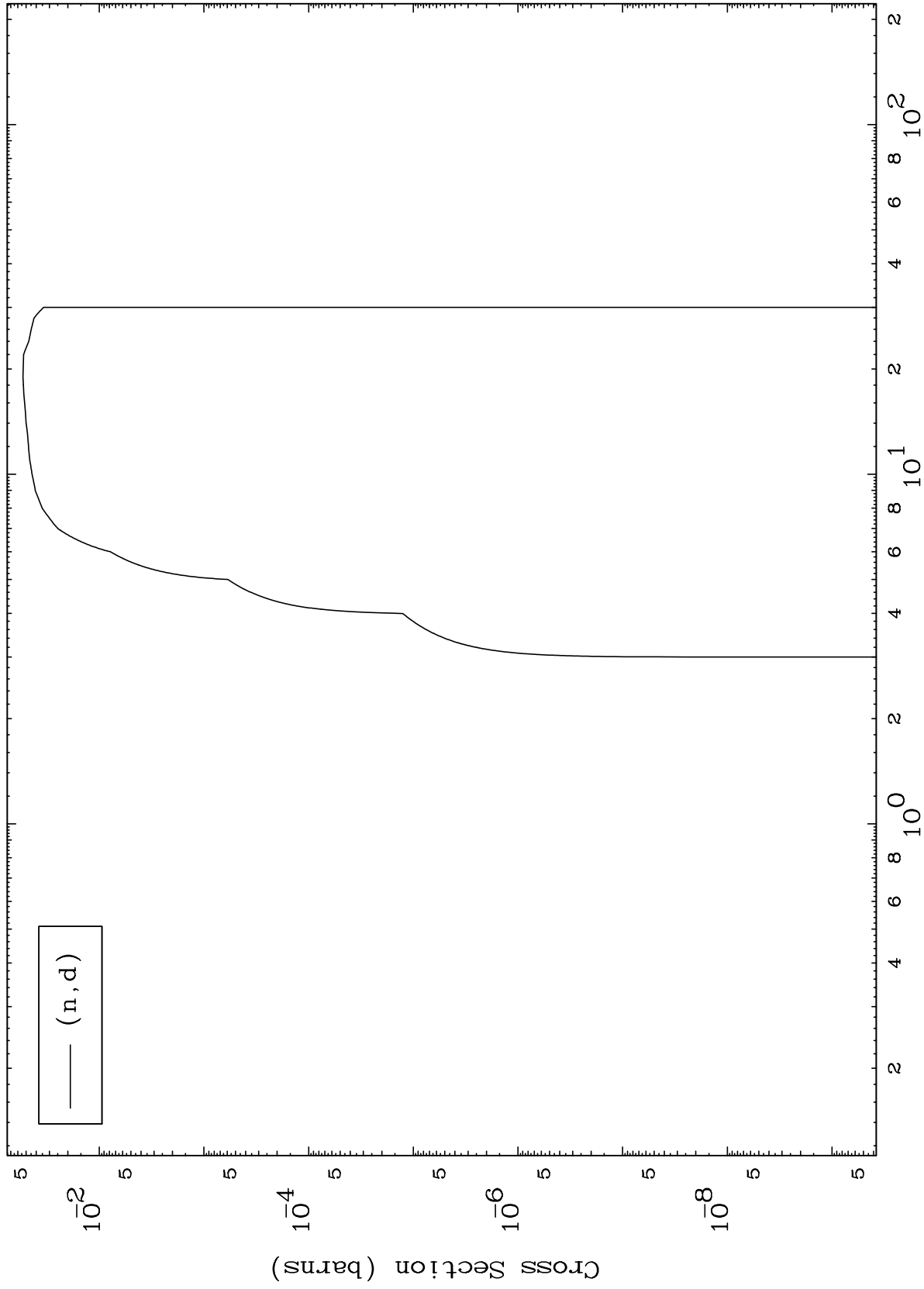


MAT 5089

(t,d) Levels

51-Sb-109

0 Kelvin Cross Sections

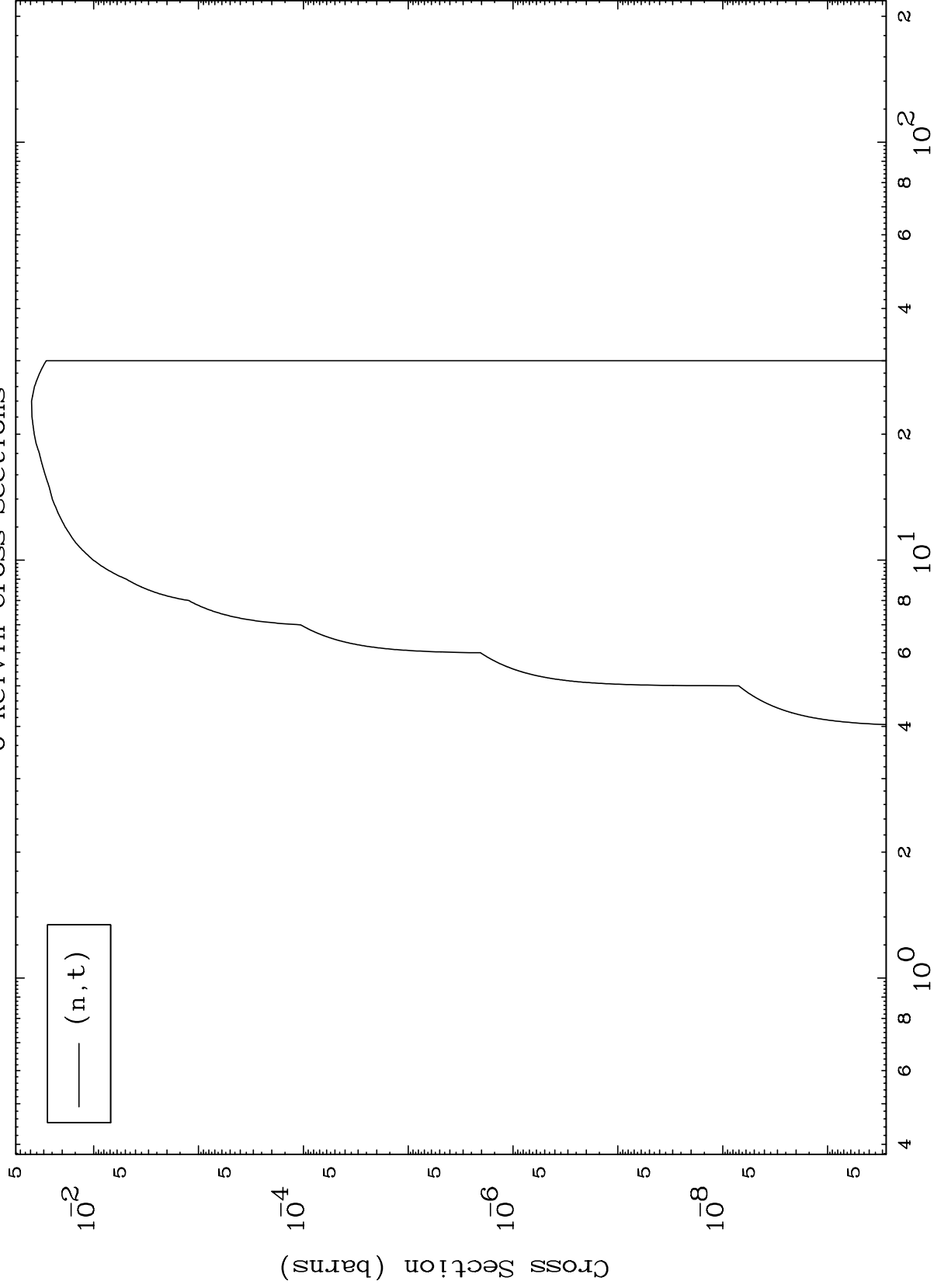


MAT 5089

(t, t) Levels

51-Sb-109

0 Kelvin Cross Sections



Incident Energy (MeV)

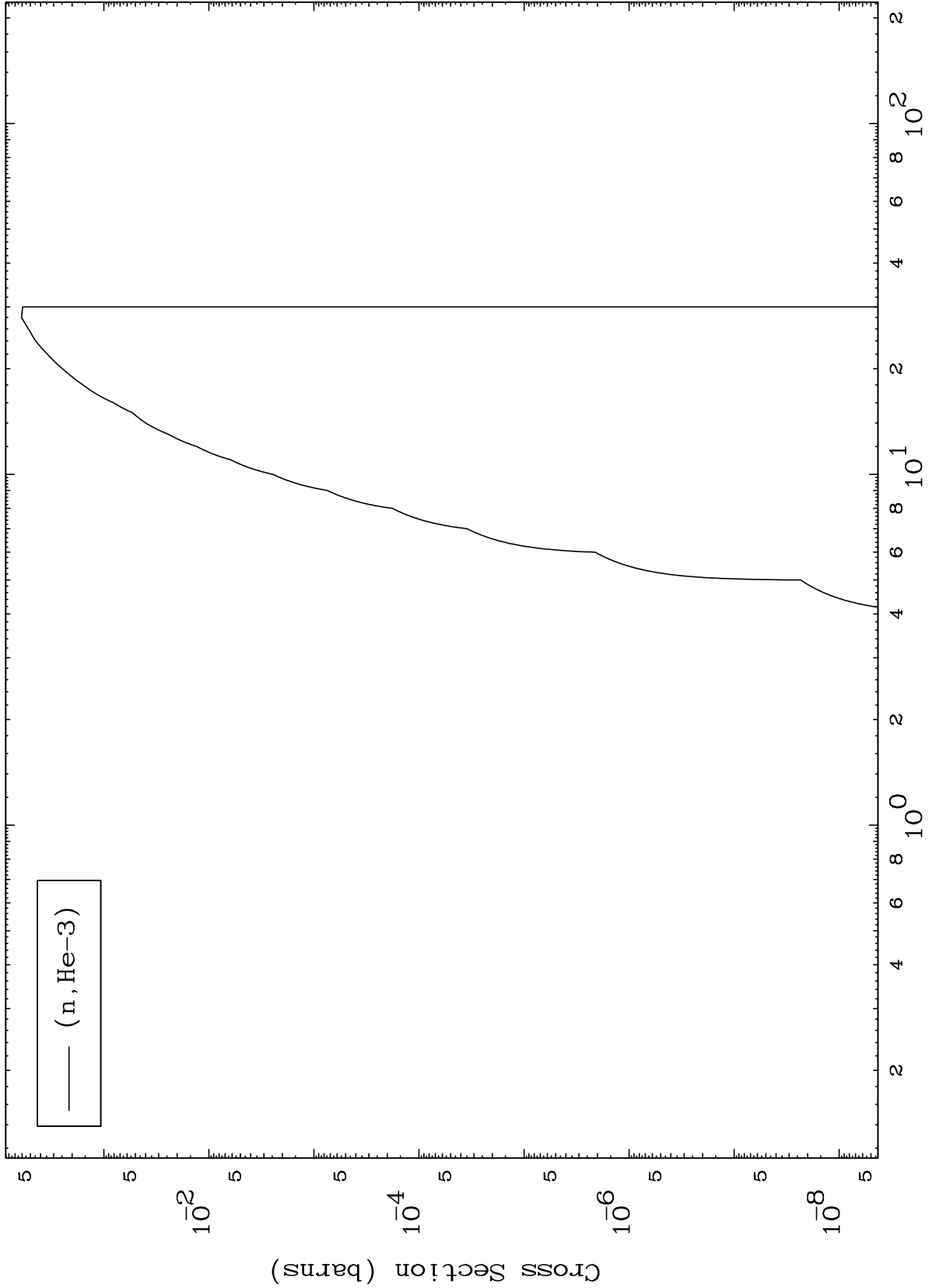
51-Sb-109

MAT 5089

(t,He3) Levels

51-Sb-109

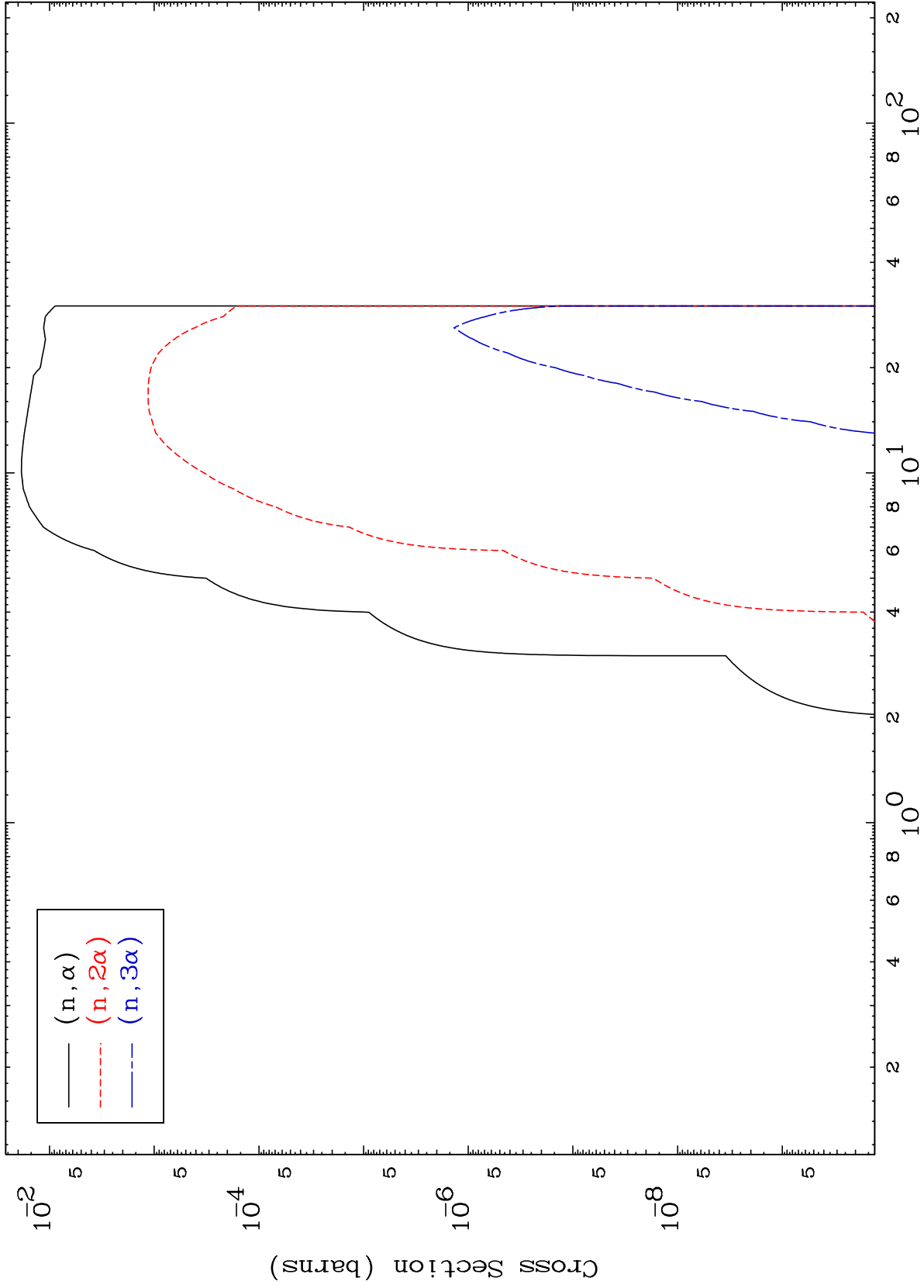
0 Kelvin Cross Sections



MAT 5089

51-Sb-109

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



51-Sb-109

Incident Energy (MeV)

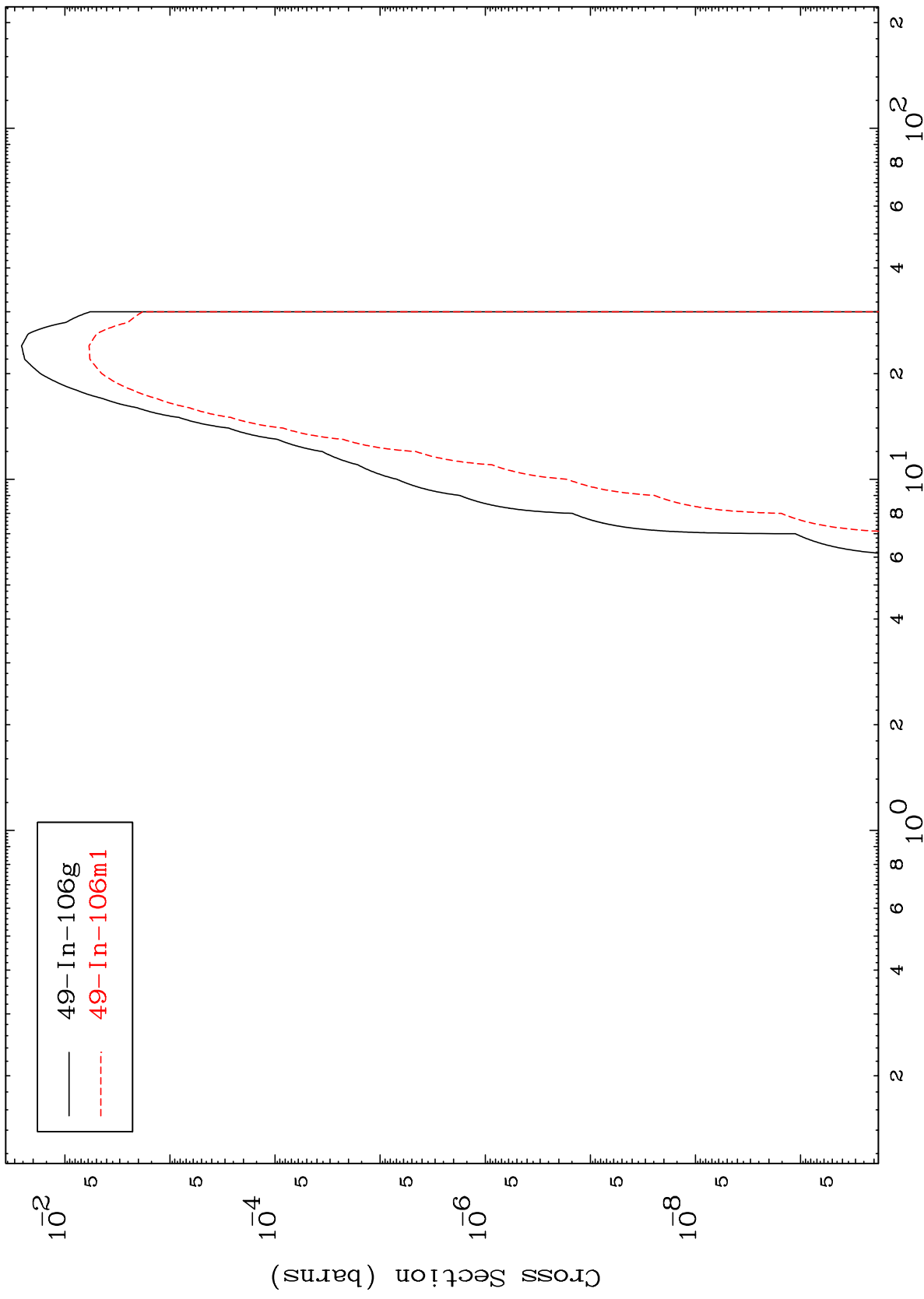
12

MAT 5089

(n,n') p  $\alpha$

51-Sb-109

Radionuclide Production Cross Section



13

Incident Energy (MeV)

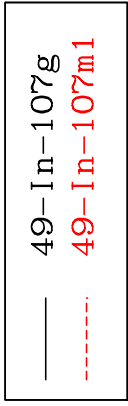
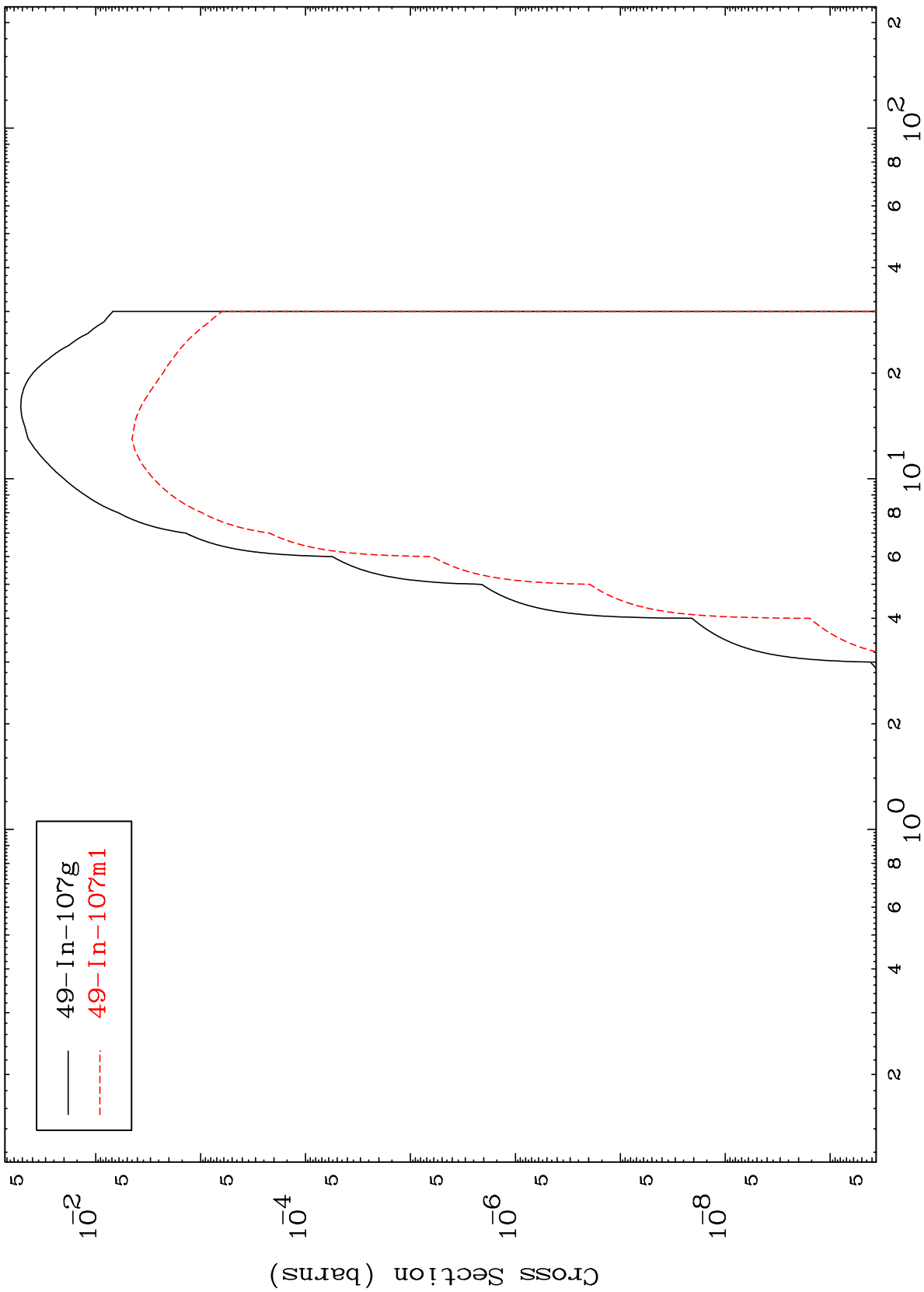
51-Sb-109

MAT 5089

(n,p)  $\alpha$

51-Sb-109

Radionuclide Production Cross Section

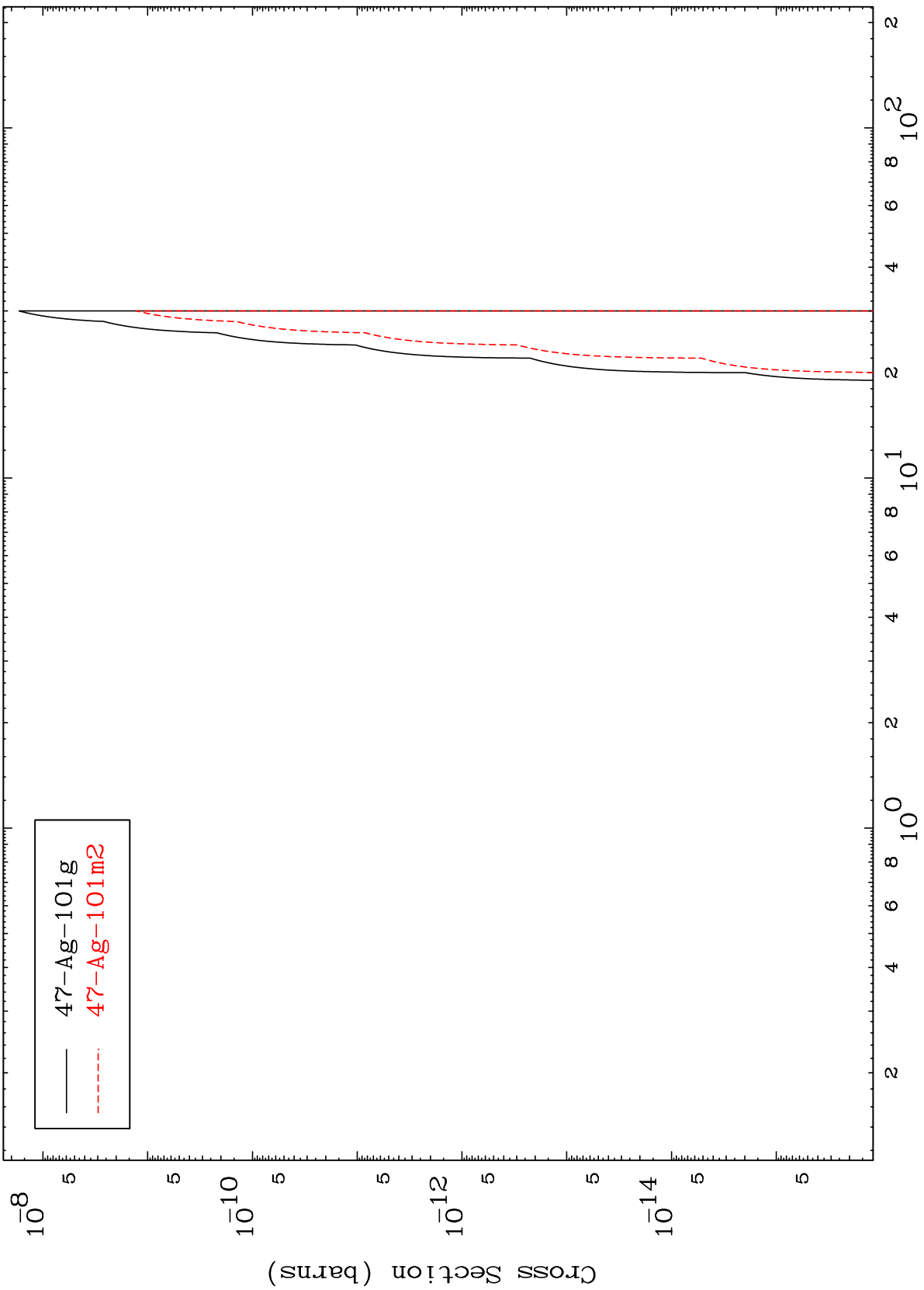


MAT 5089

(n,t) 2 $\alpha$

51-Sb-109

Radionuclide Production Cross Section



— 47-Ag-101g  
- - - 47-Ag-101m2

15

Incident Energy (MeV)

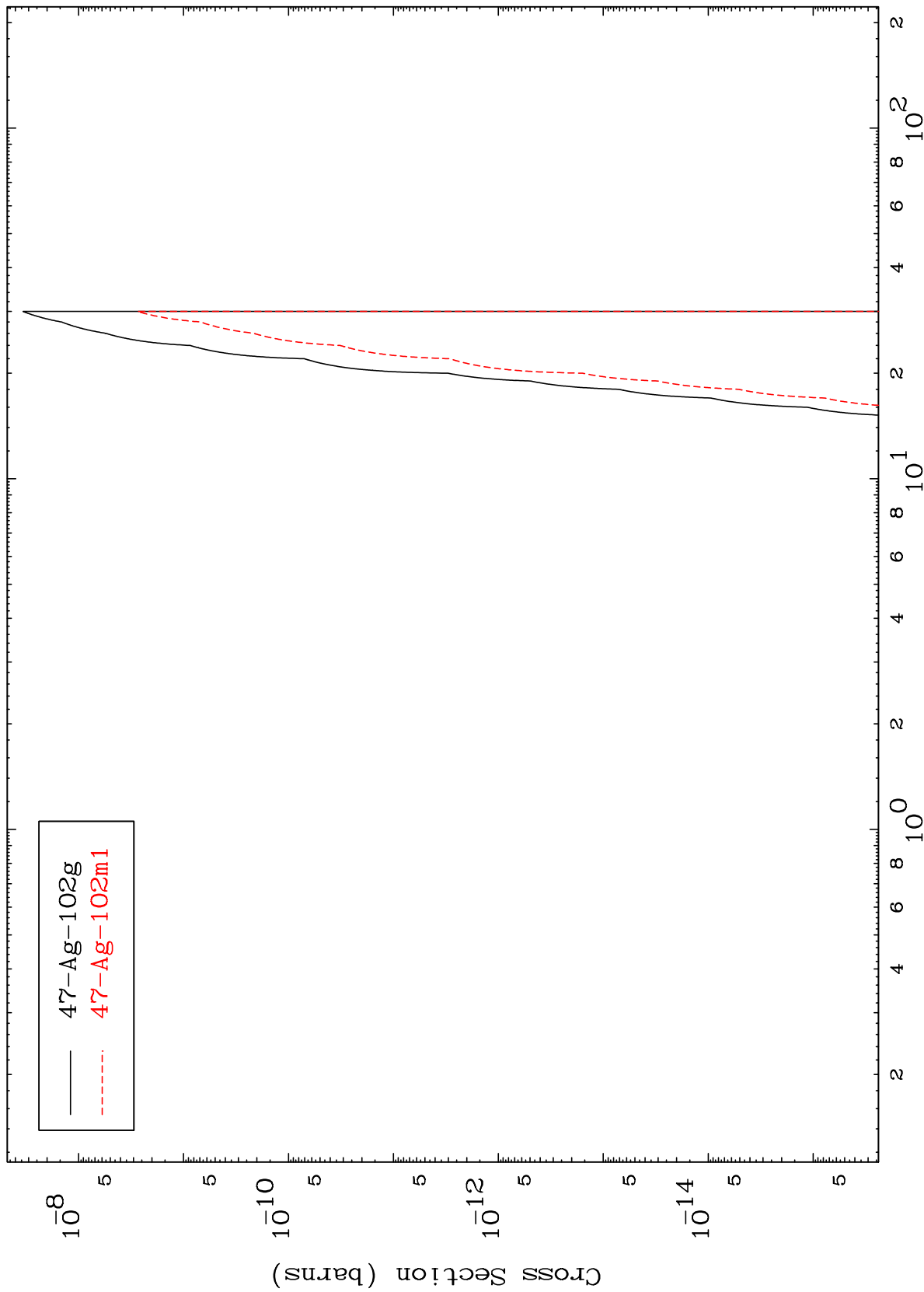
51-Sb-109

MAT 5089

(n,d)  $2\alpha$

51-Sb-109

Radionuclide Production Cross Section



— 47-Ag-102g  
- - - 47-Ag-102m1

MAT 5089

(n,d)  $\alpha$

51-Sb-109

Radionuclide Production Cross Section

