

Program EVALPLOT  
(Version 2021-1)

by

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(Present Contact Information)

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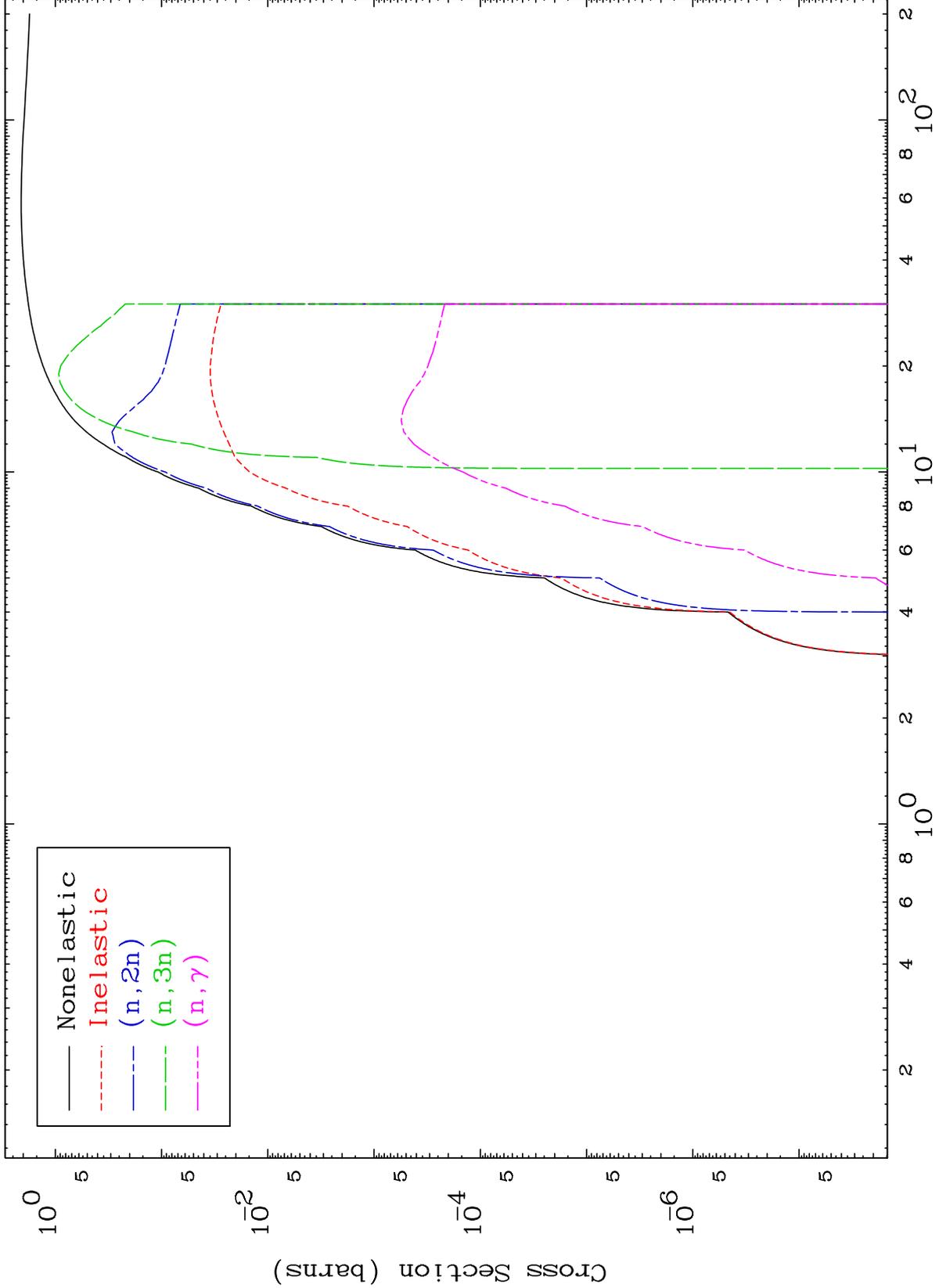
Tele: 925-443-1911

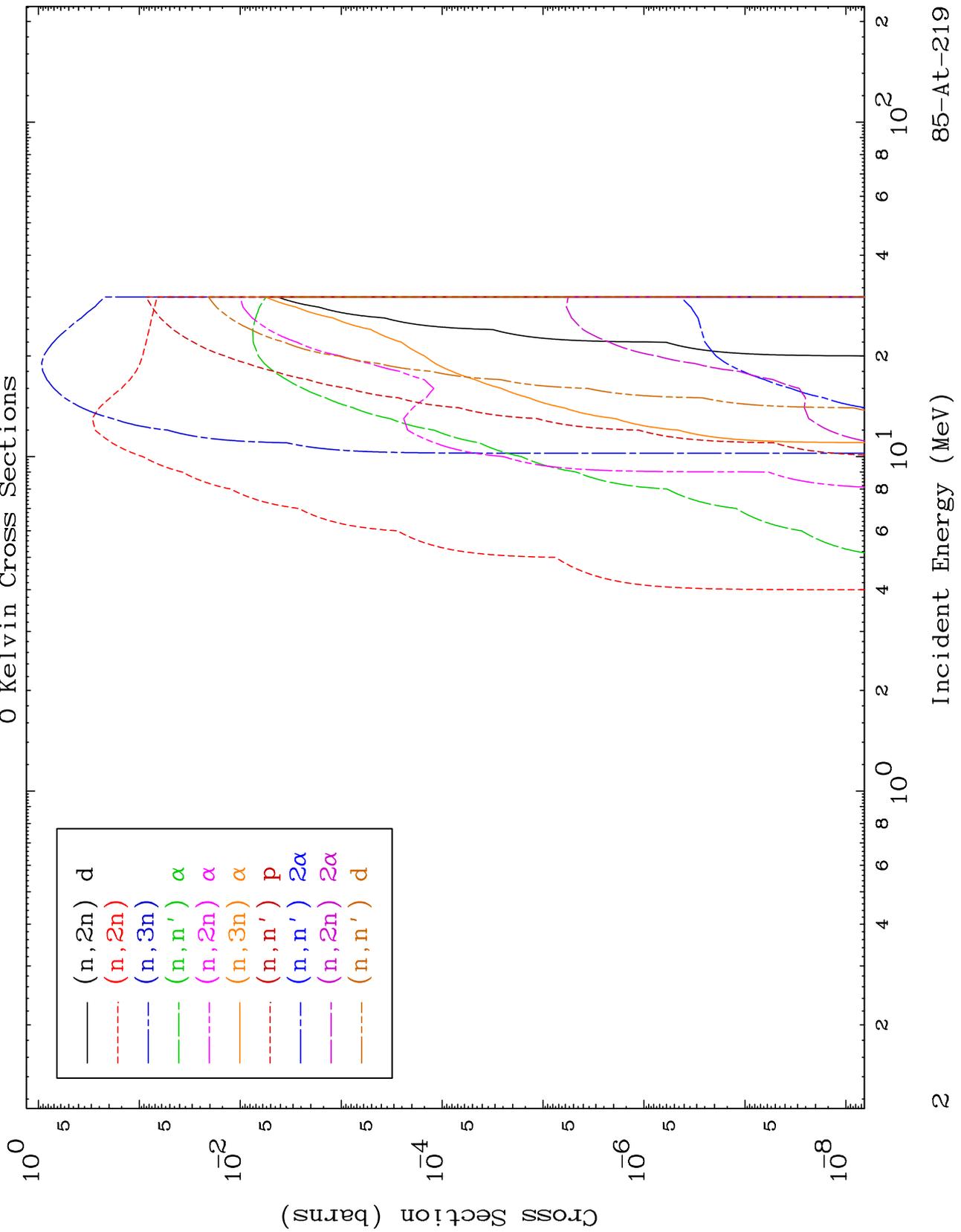
E.Mail:redcullen1@comcast.net

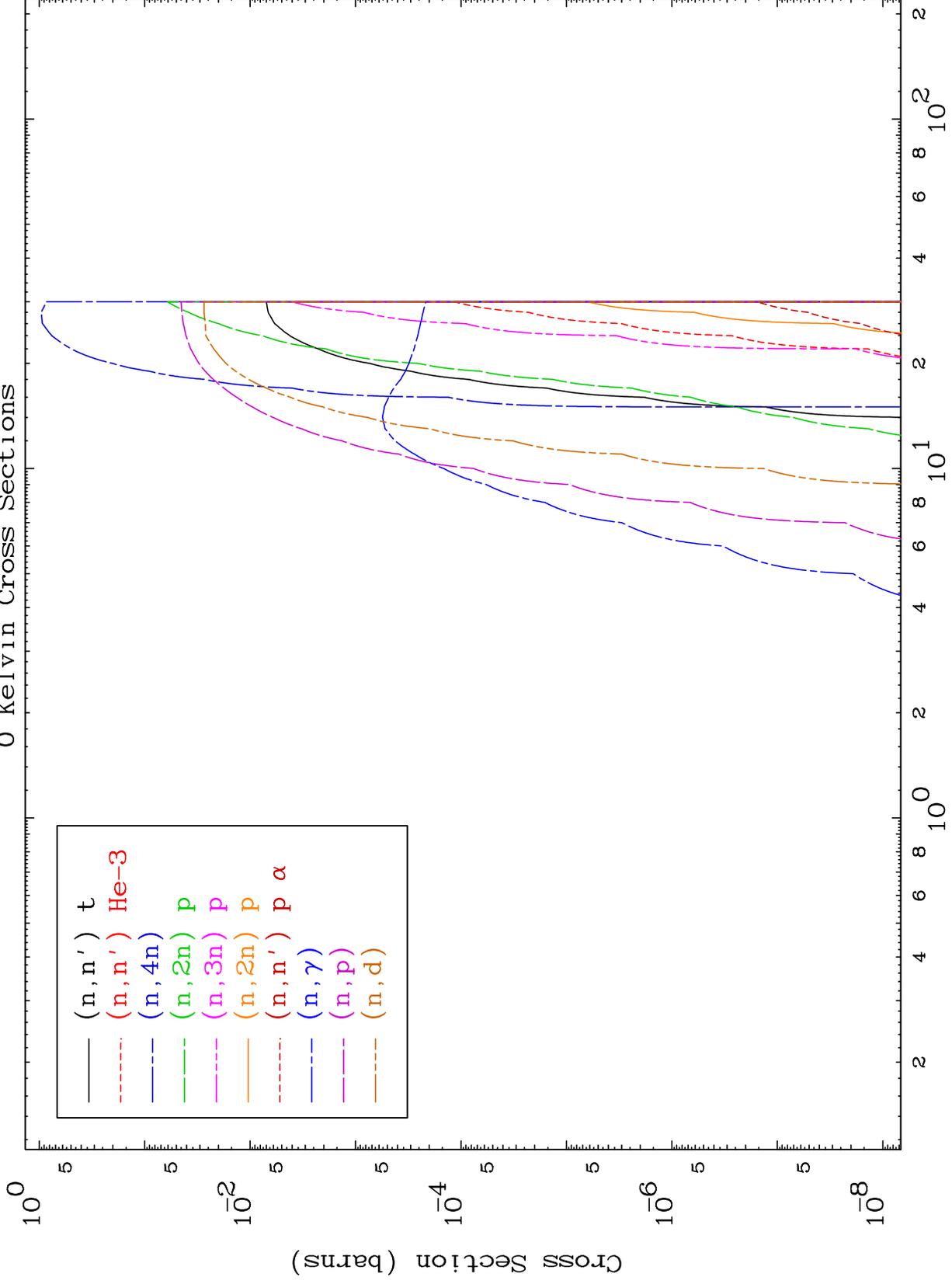
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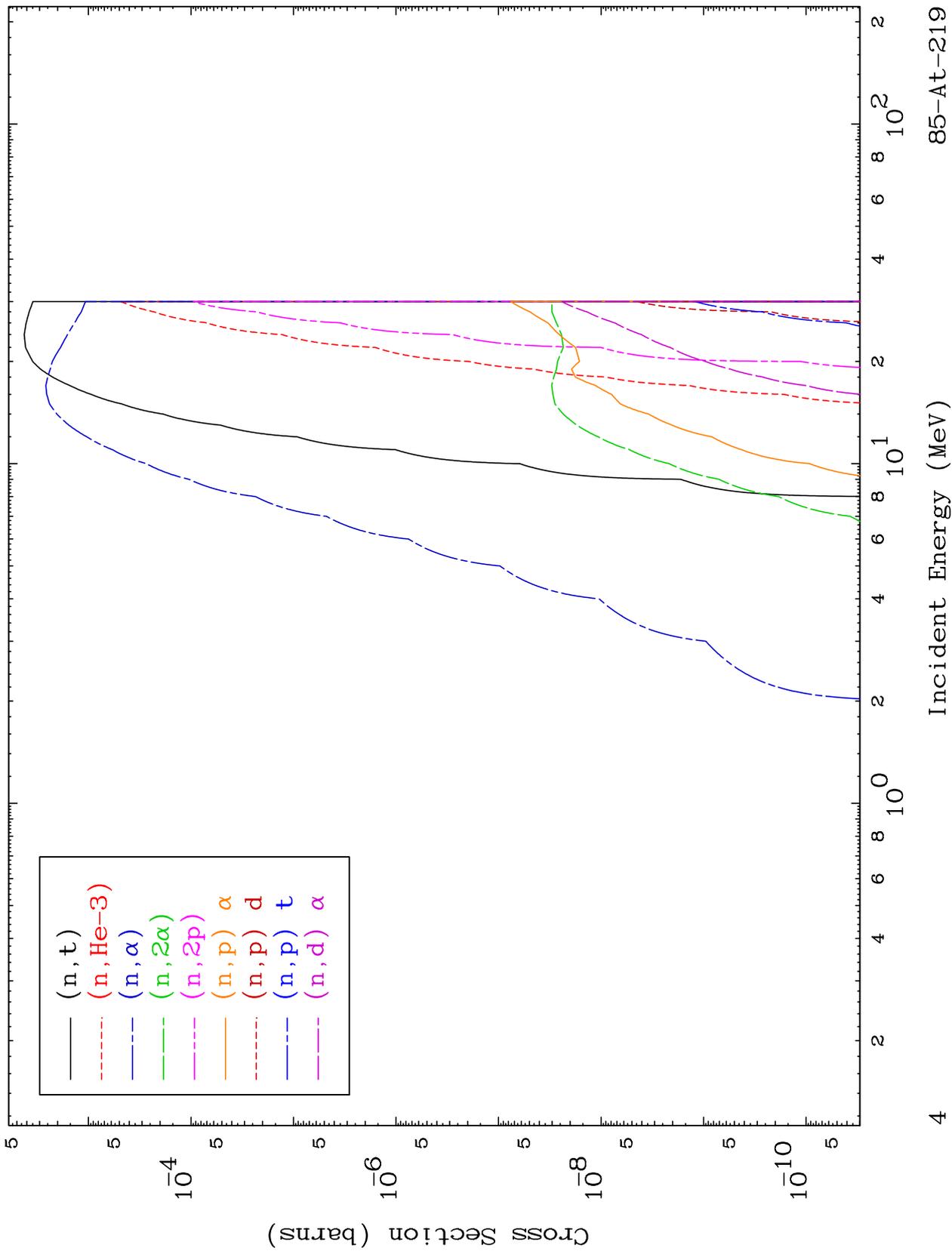
Press Mouse Button to Start

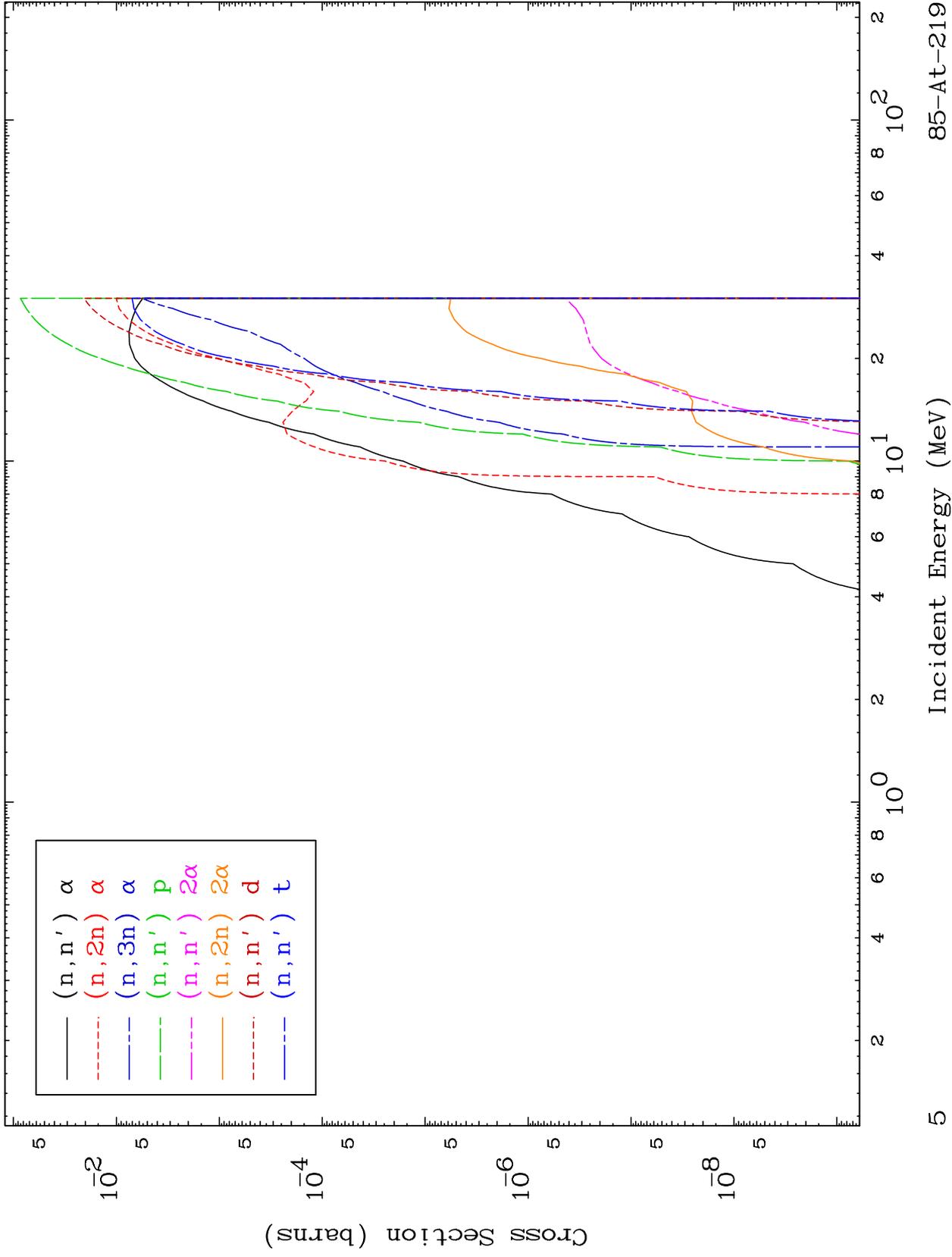
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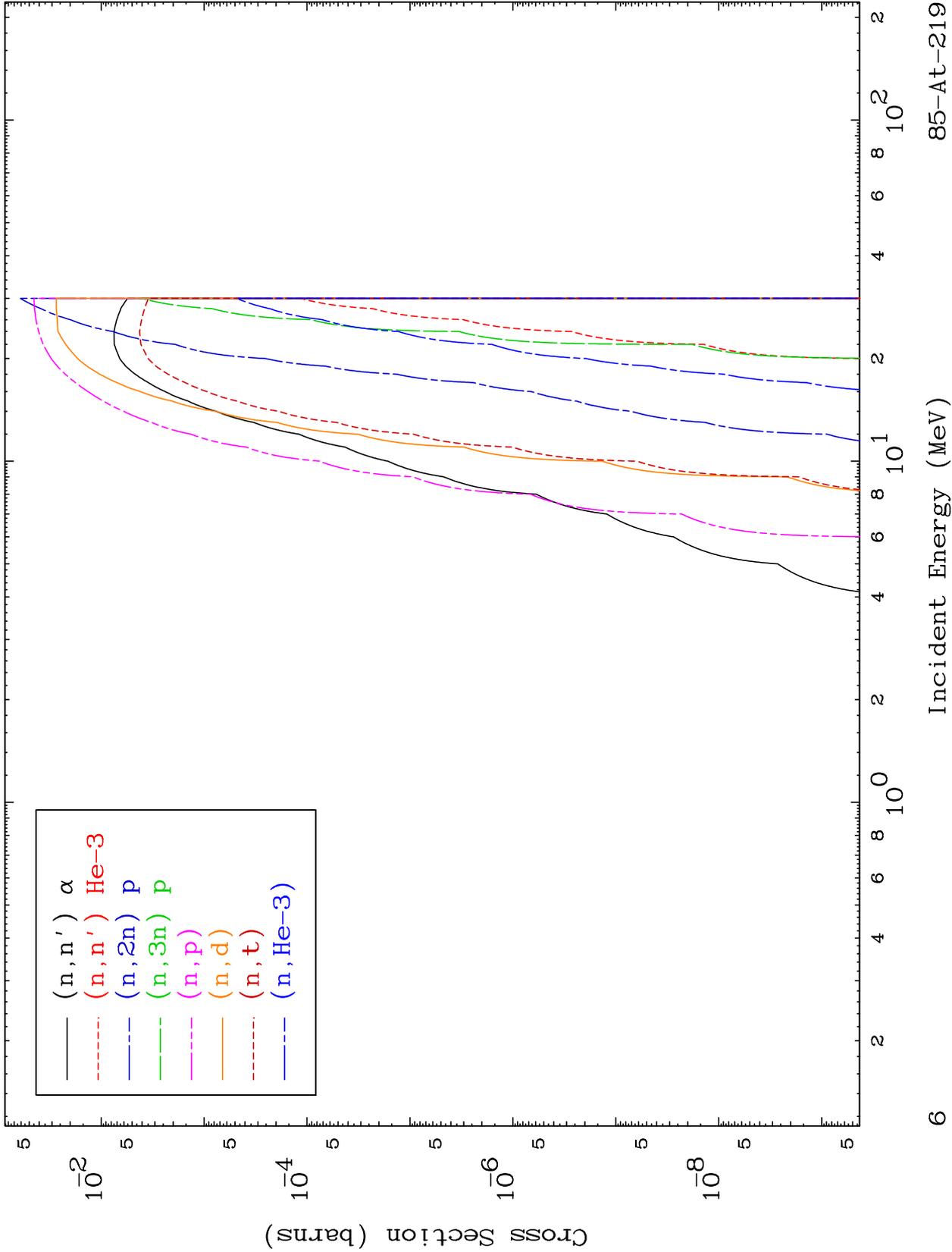


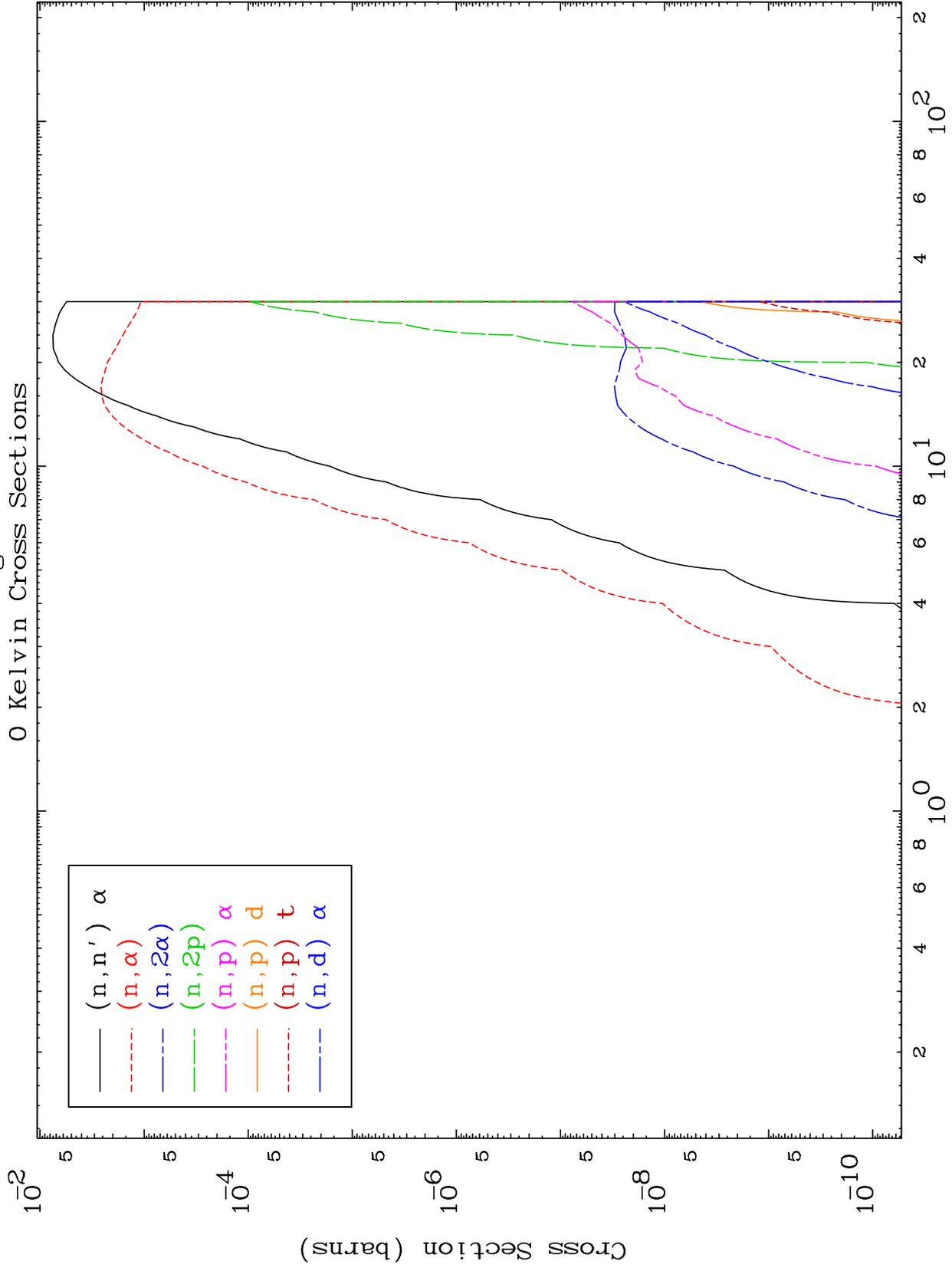










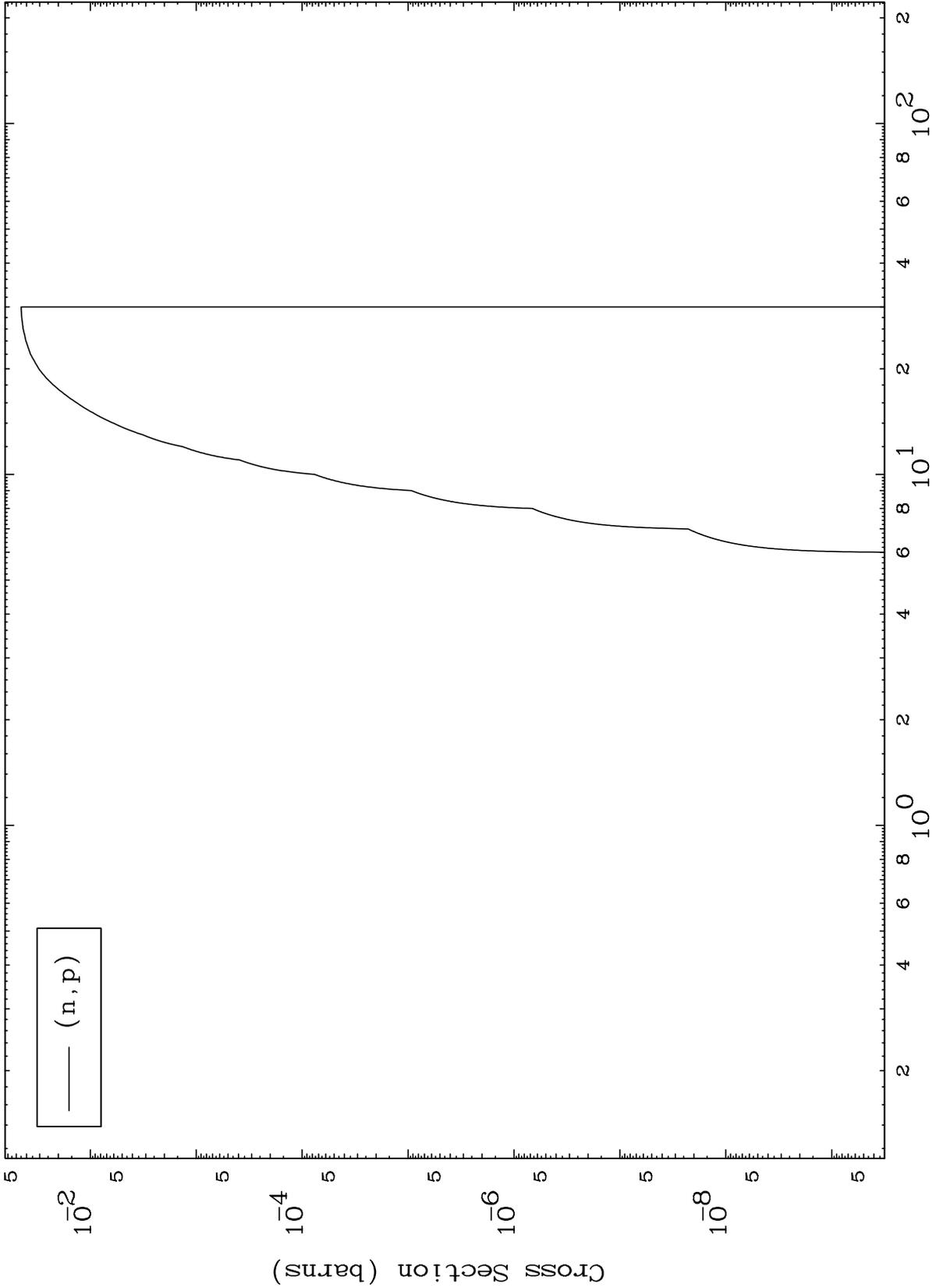


MAT 8573

(p,p) Levels

85-At-219

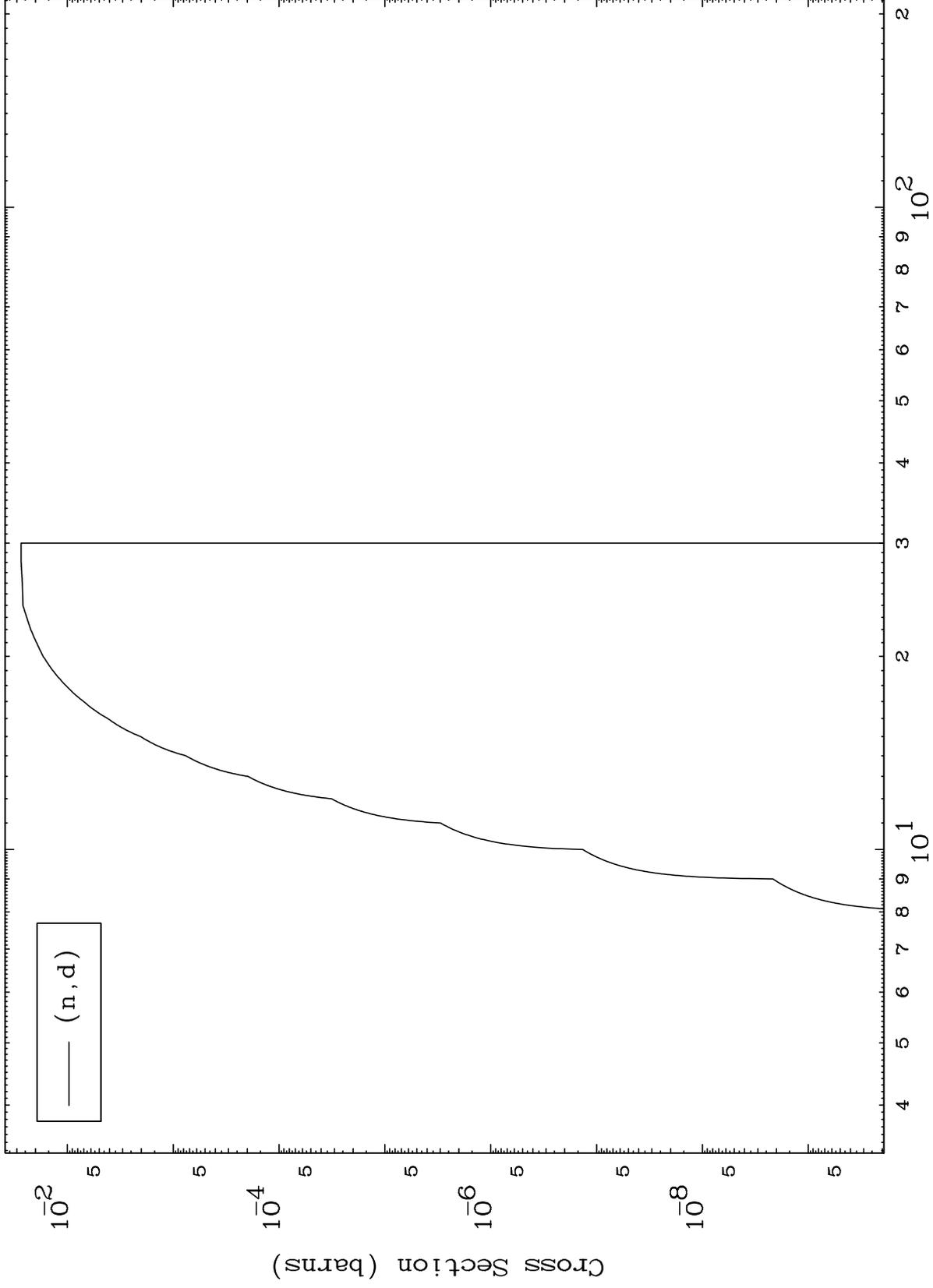
0 Kelvin Cross Sections



MAT 8573

(p,d) Levels  
0 Kelvin Cross Sections

85-At-219

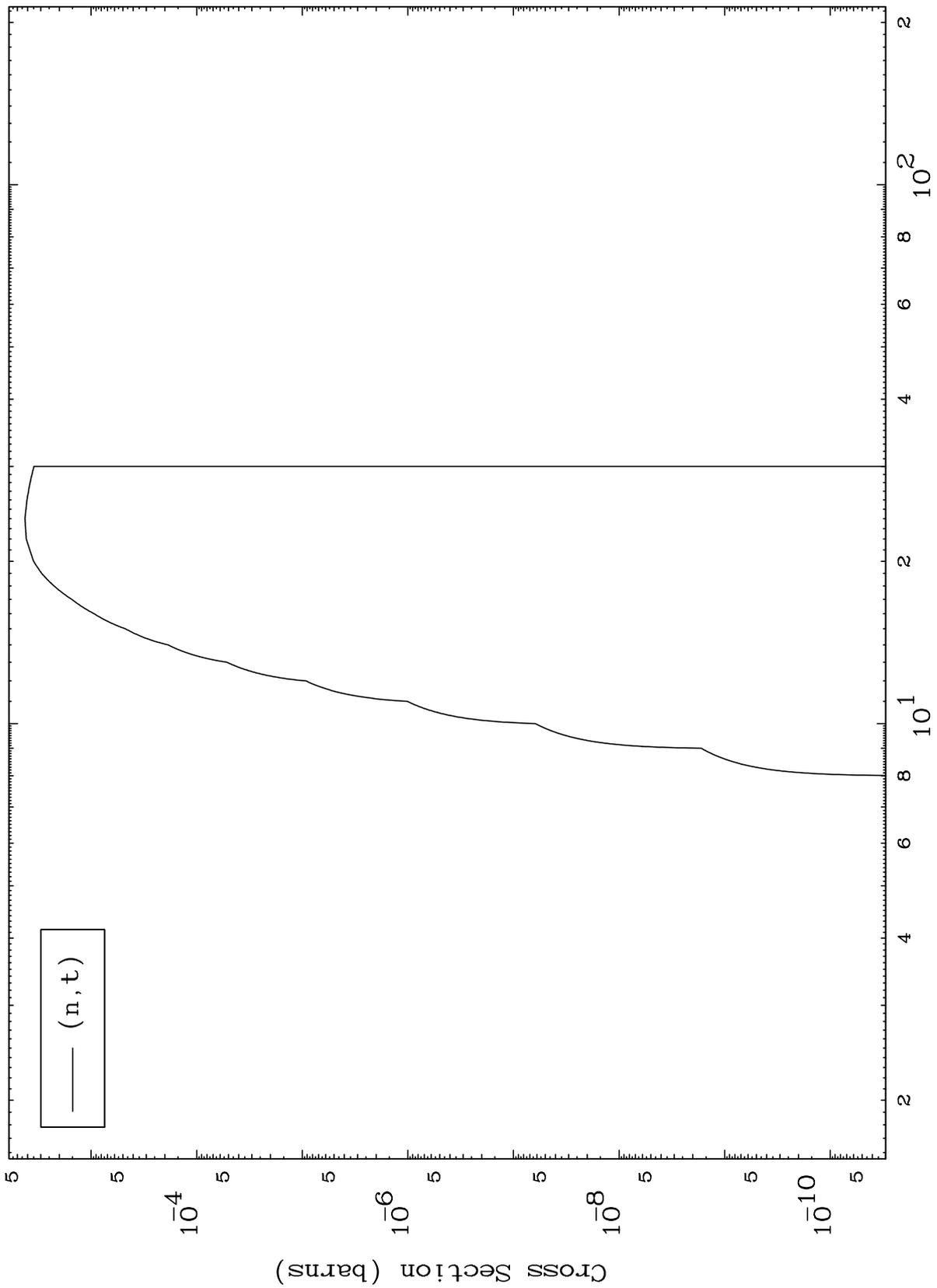


MAT 8573

(p,t) Levels

85-At-219

0 Kelvin Cross Sections



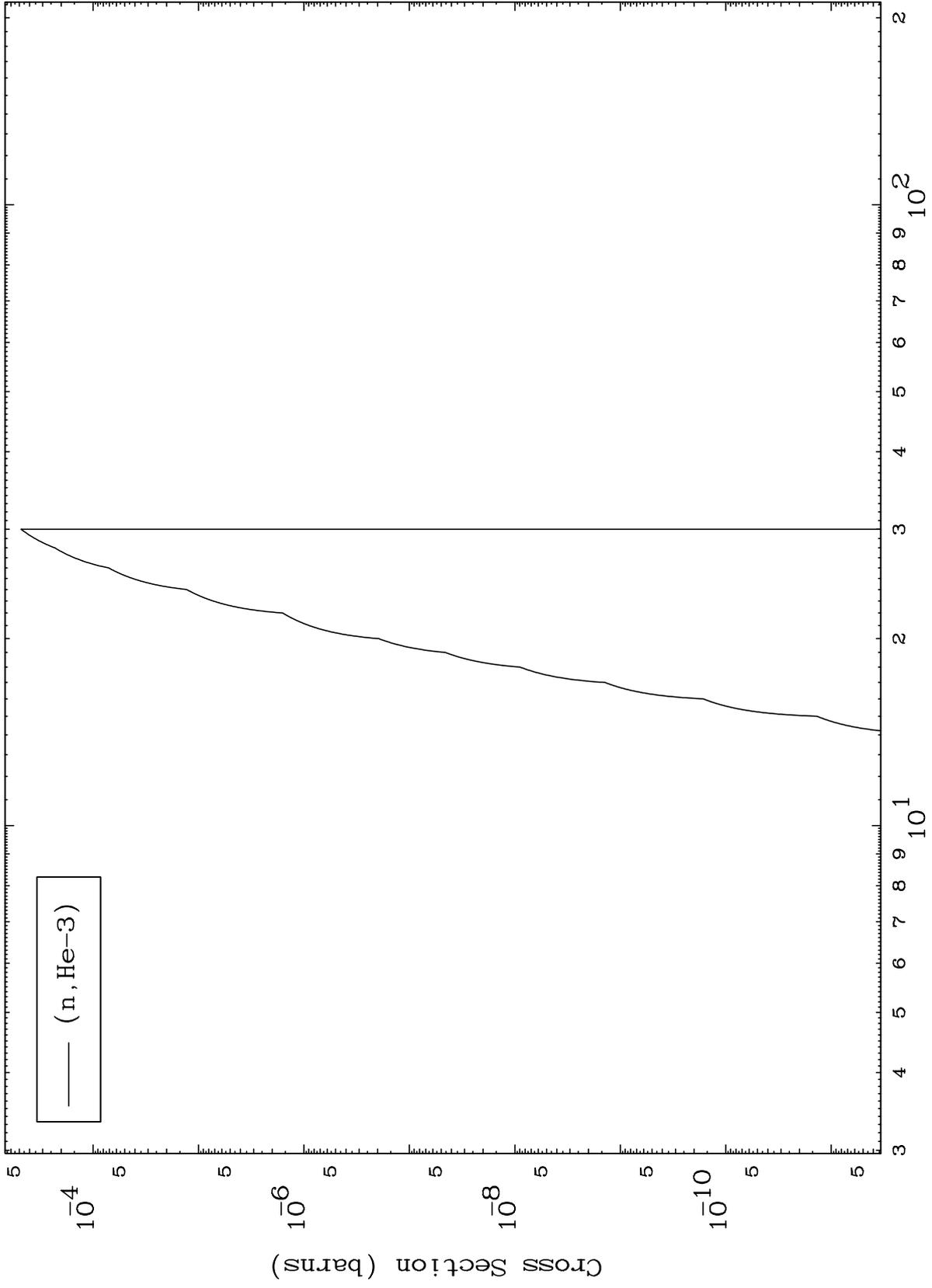
(n,t)

85-At-219

Incident Energy (MeV)

10

(p,He3) Levels  
0 Kelvin Cross Sections

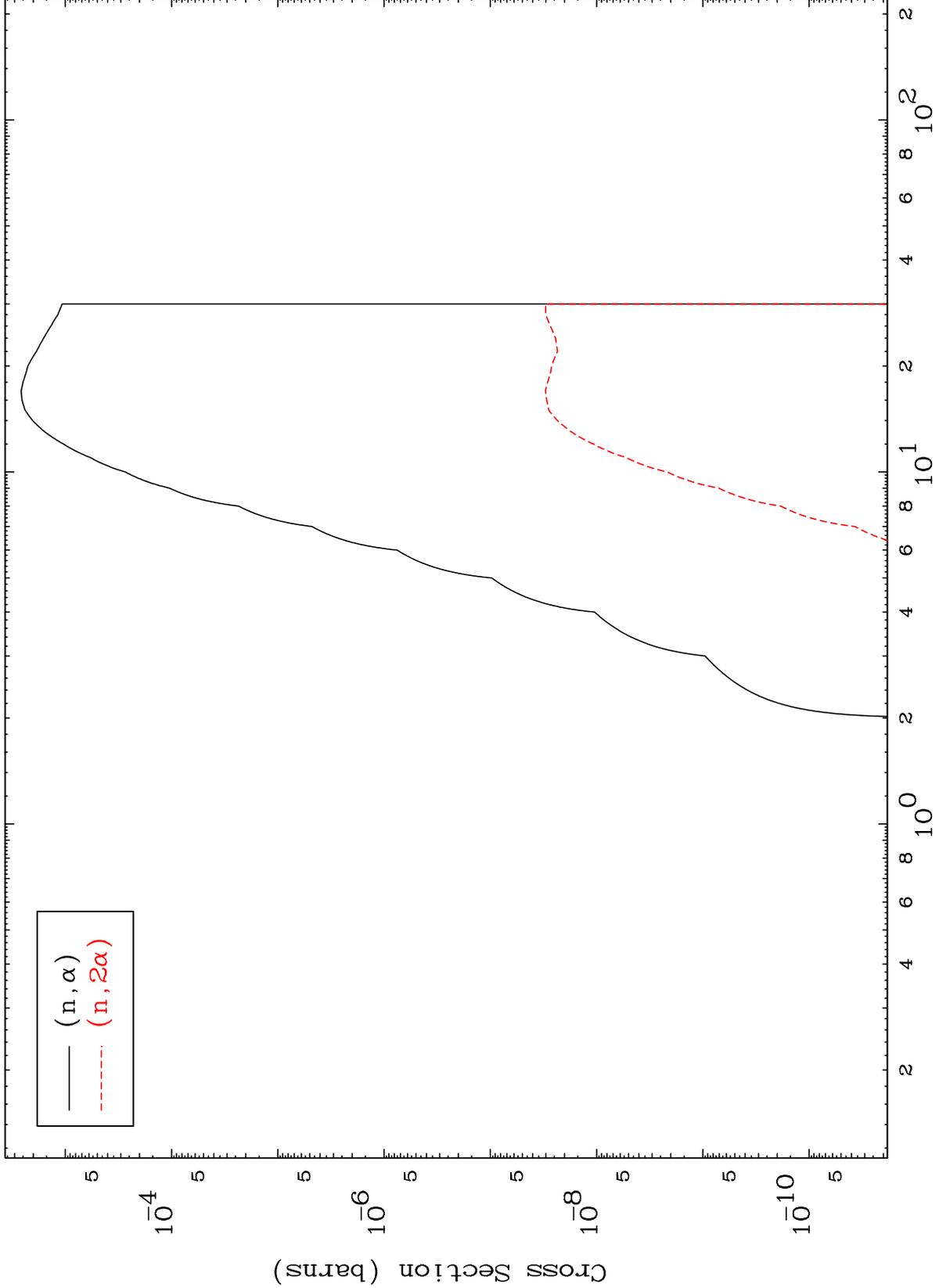


MAT 8573

(p,  $\alpha$ ) Levels

85-At-219

0 Kelvin Cross Sections



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

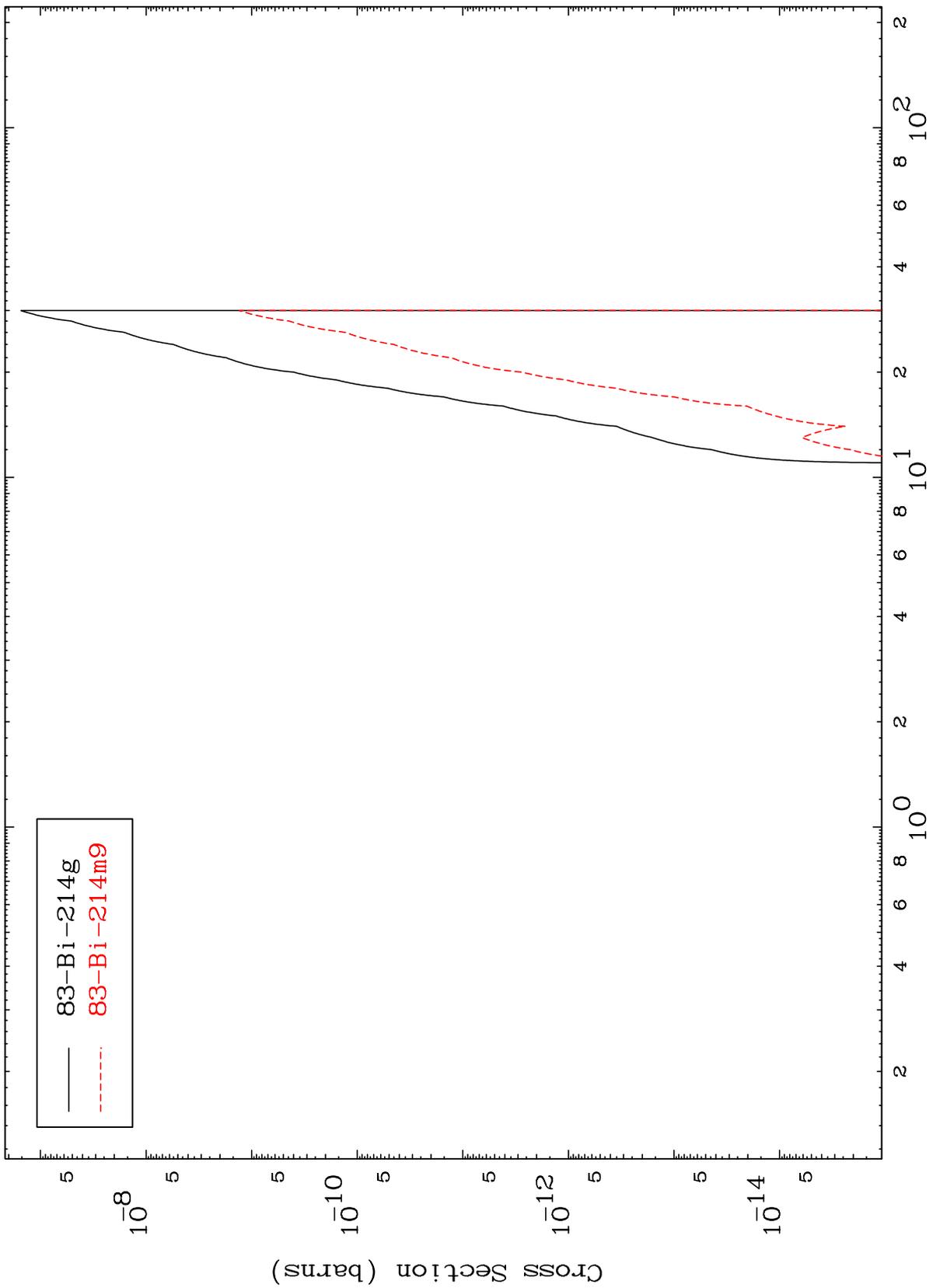


MAT 8573

(n,n') p  $\alpha$

85-At-219

Radionuclide Production Cross Section



14

Incident Energy (MeV)

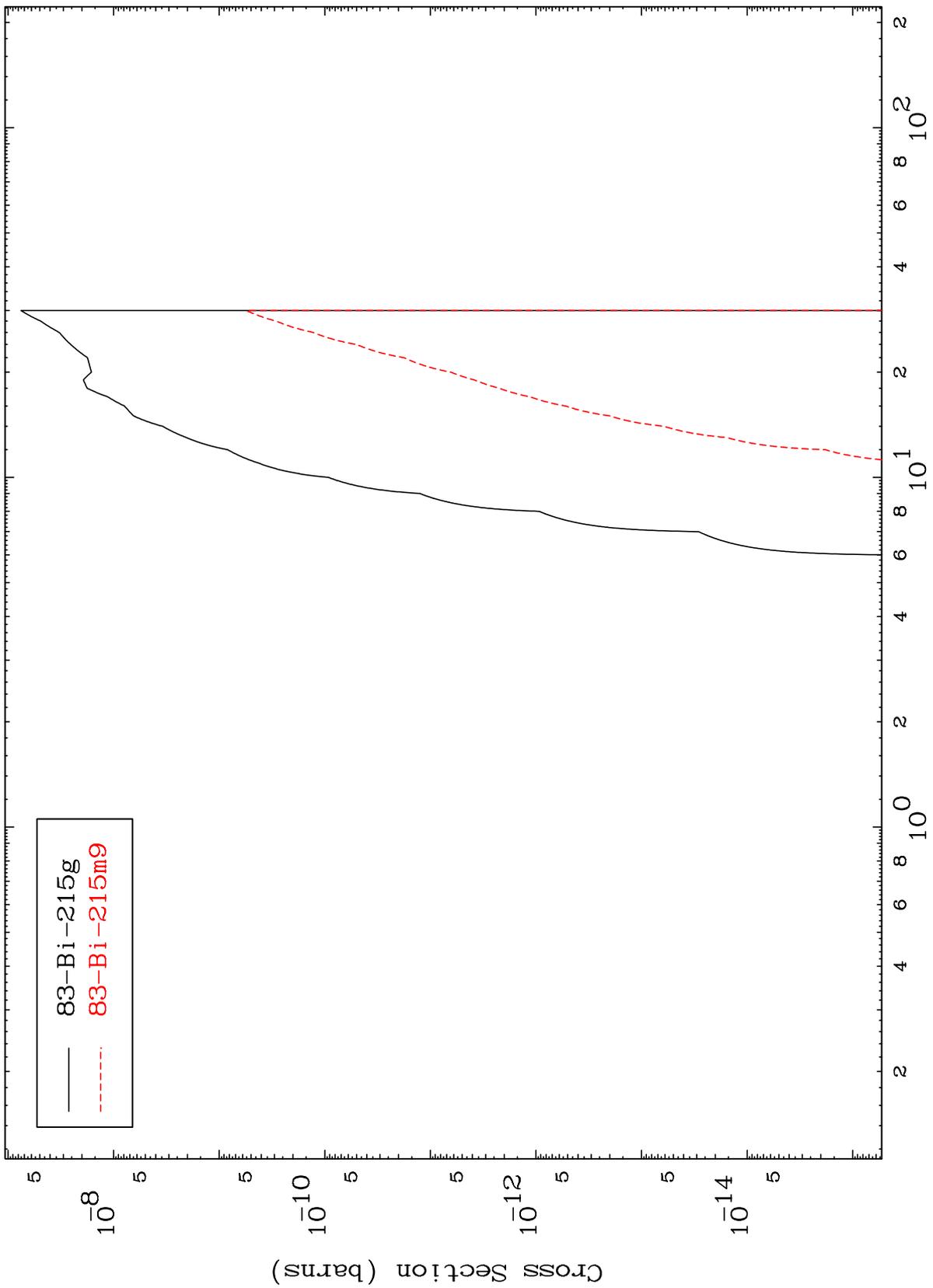
85-At-219

MAT 8573

(n,p)  $\alpha$

85-At-219

Radionuclide Production Cross Section



15

Incident Energy (MeV)

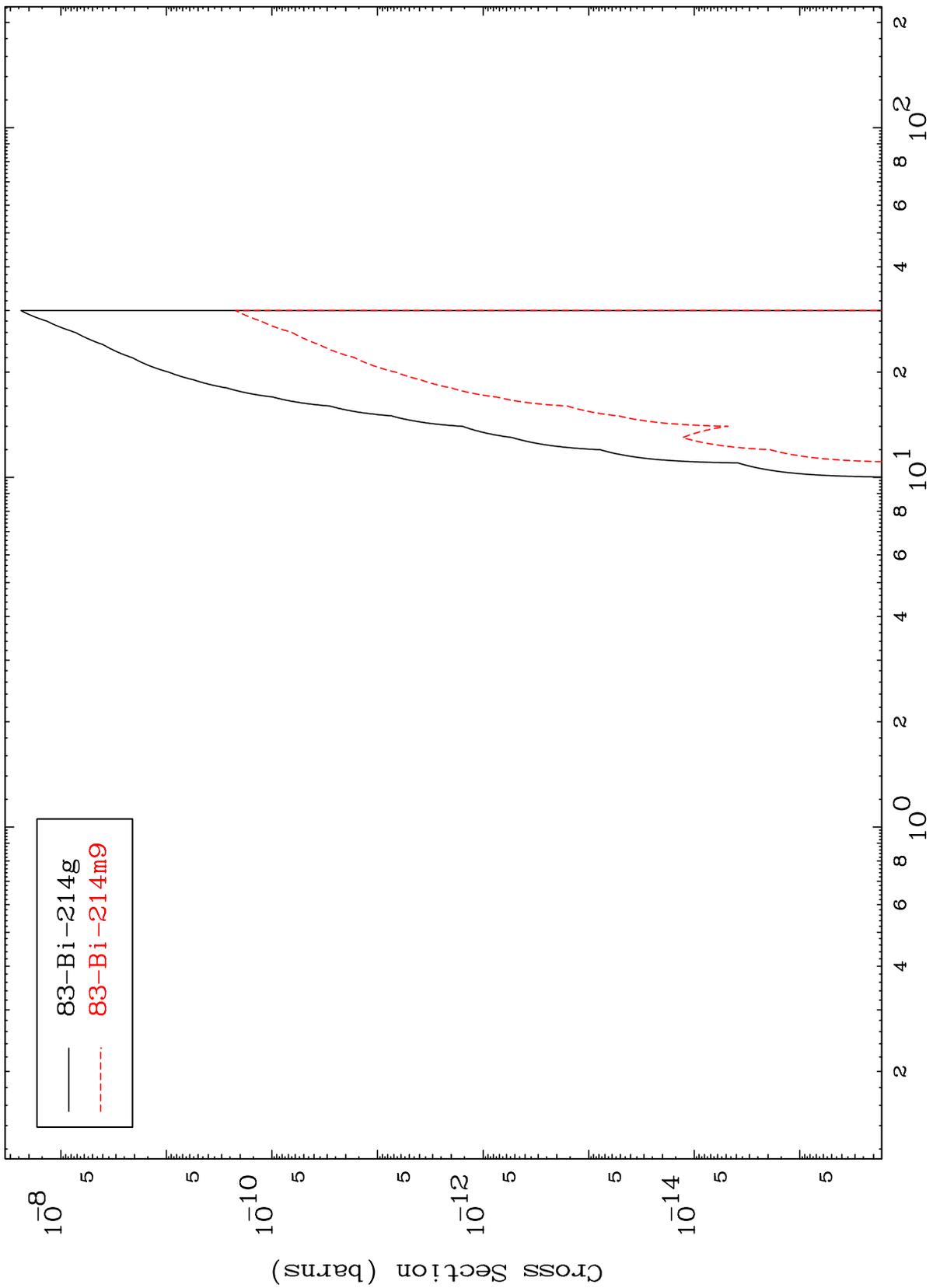
85-At-219

MAT 8573

(n,d)  $\alpha$

85-At-219

Radionuclide Production Cross Section



16

85-At-219