

Program EVALPLOT  
(Version 2021-1)

by

Dermott E. Cullen  
(Present Contact Information)

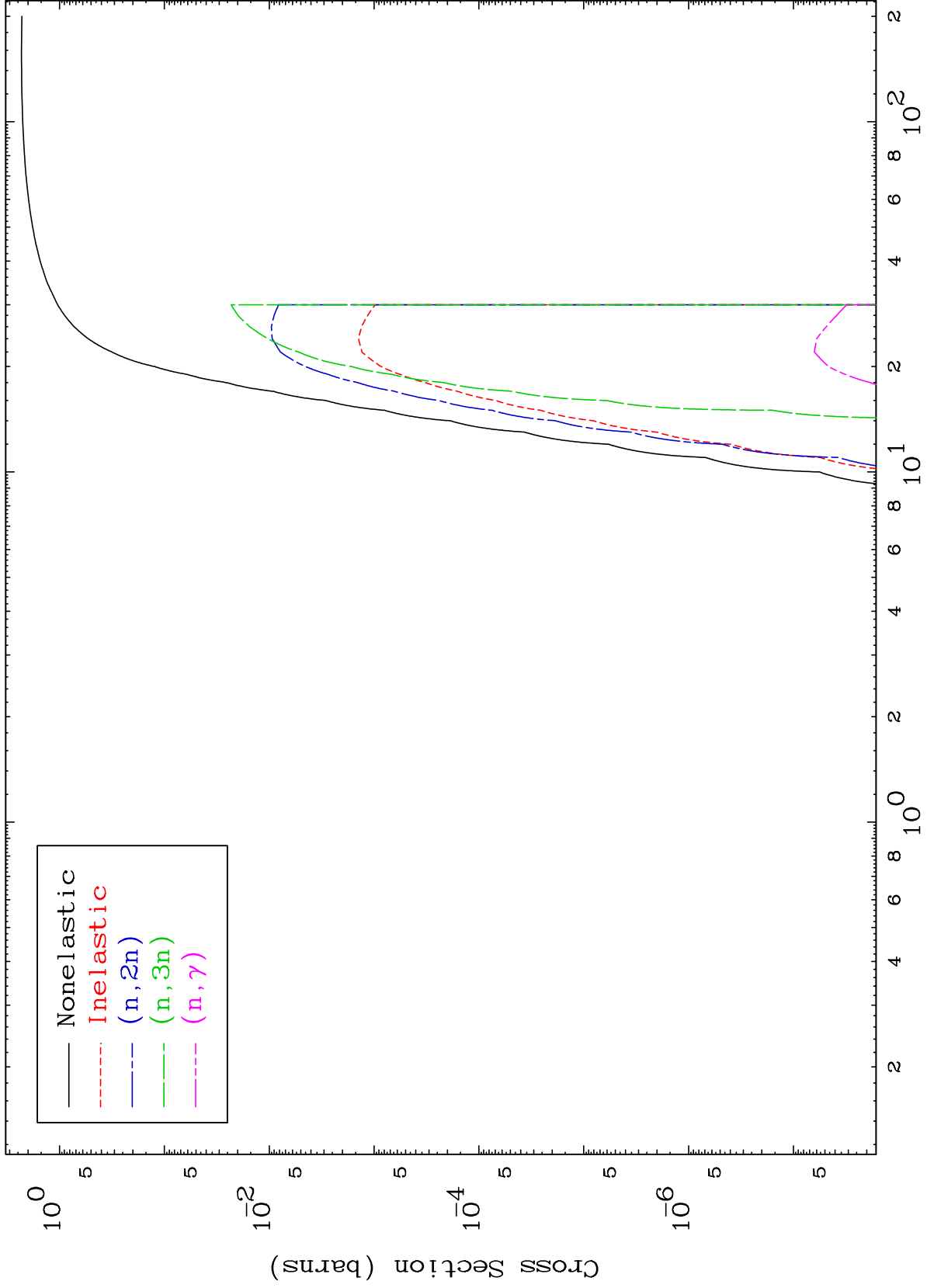
Dermott E. Cullen  
1466 Hudson Way  
Livermore, CA 94550  
U.S.A.

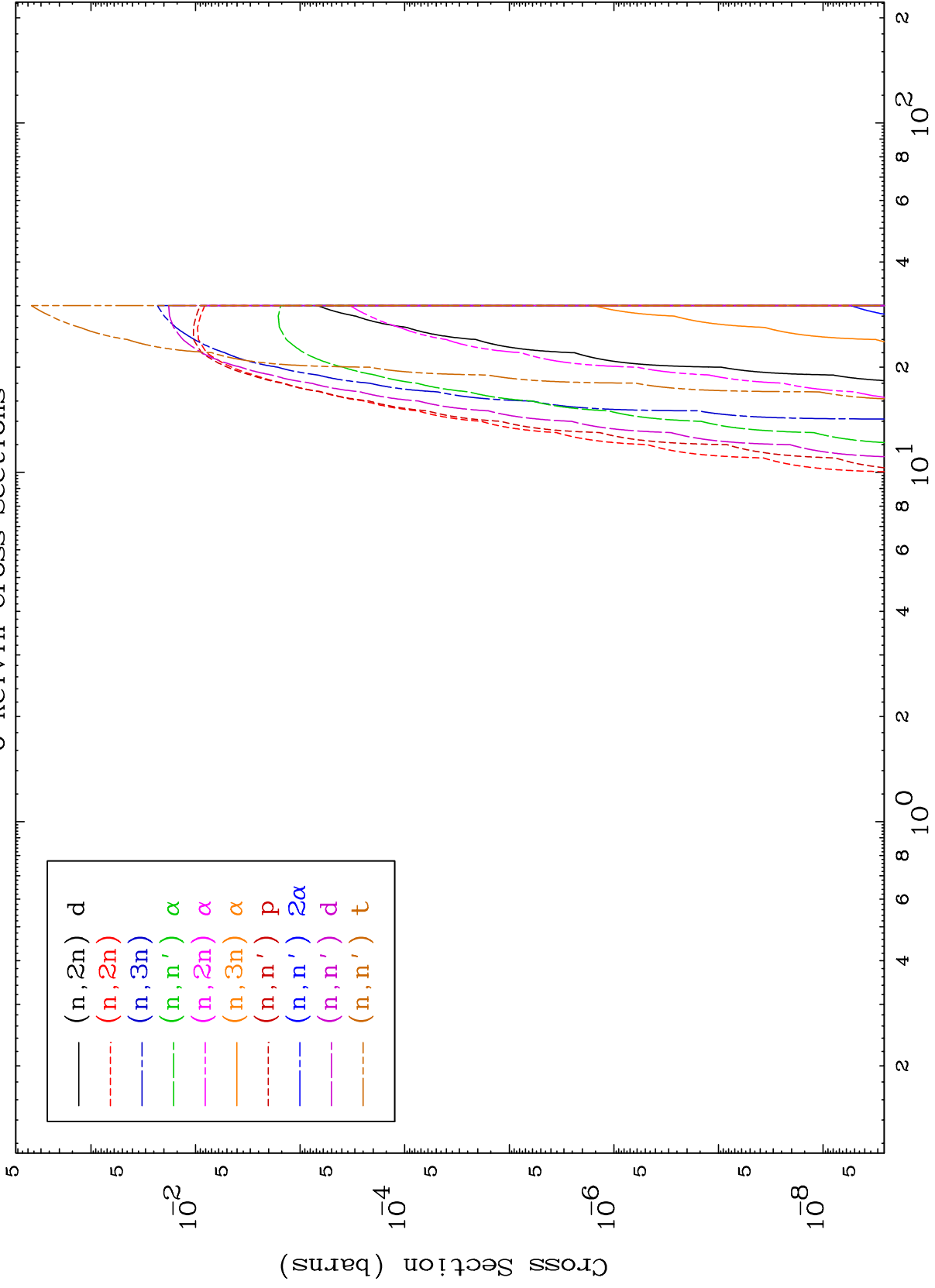
Tele: 925-443-1911

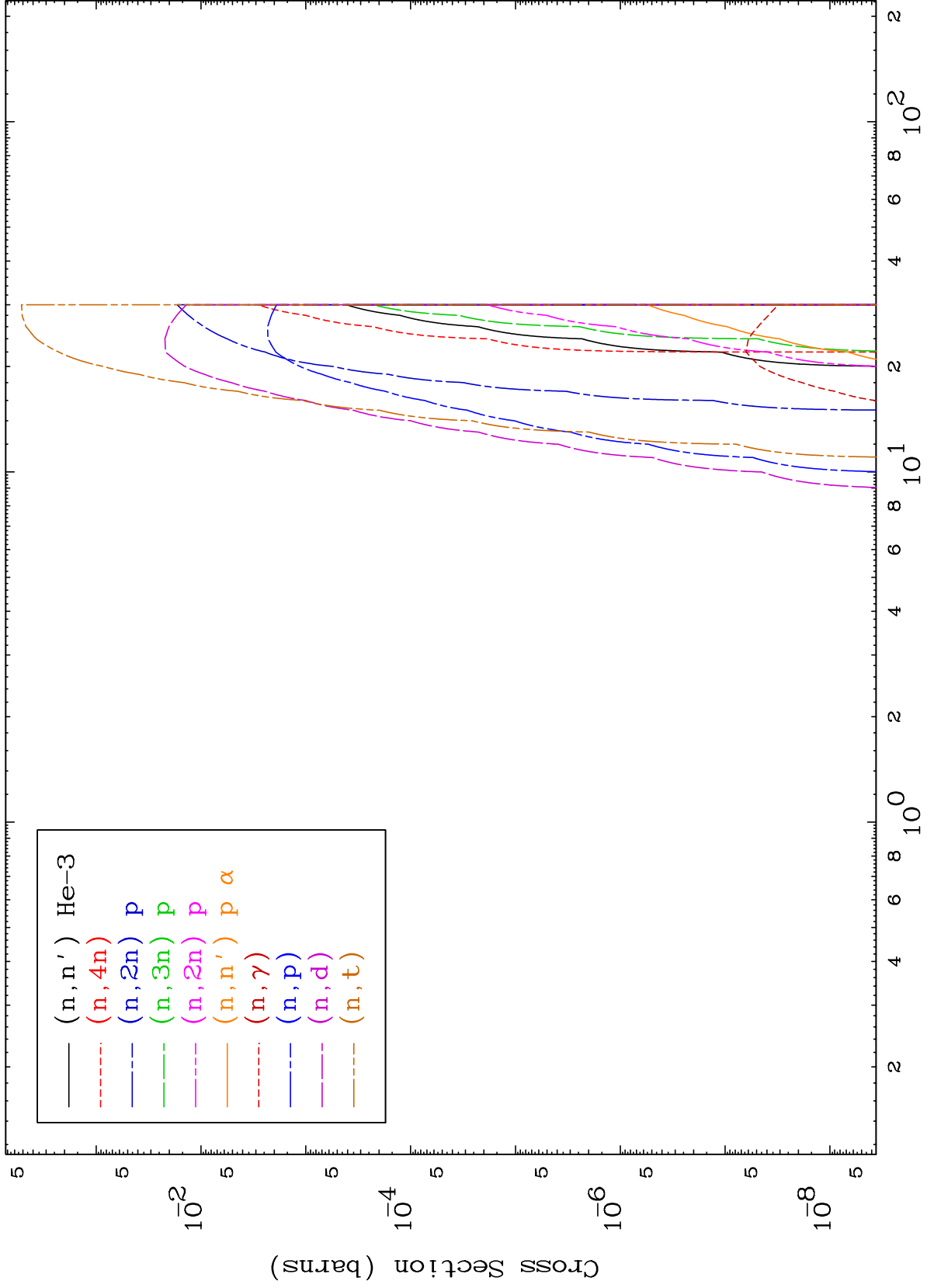
E.Mail:redcullen1@comcast.net

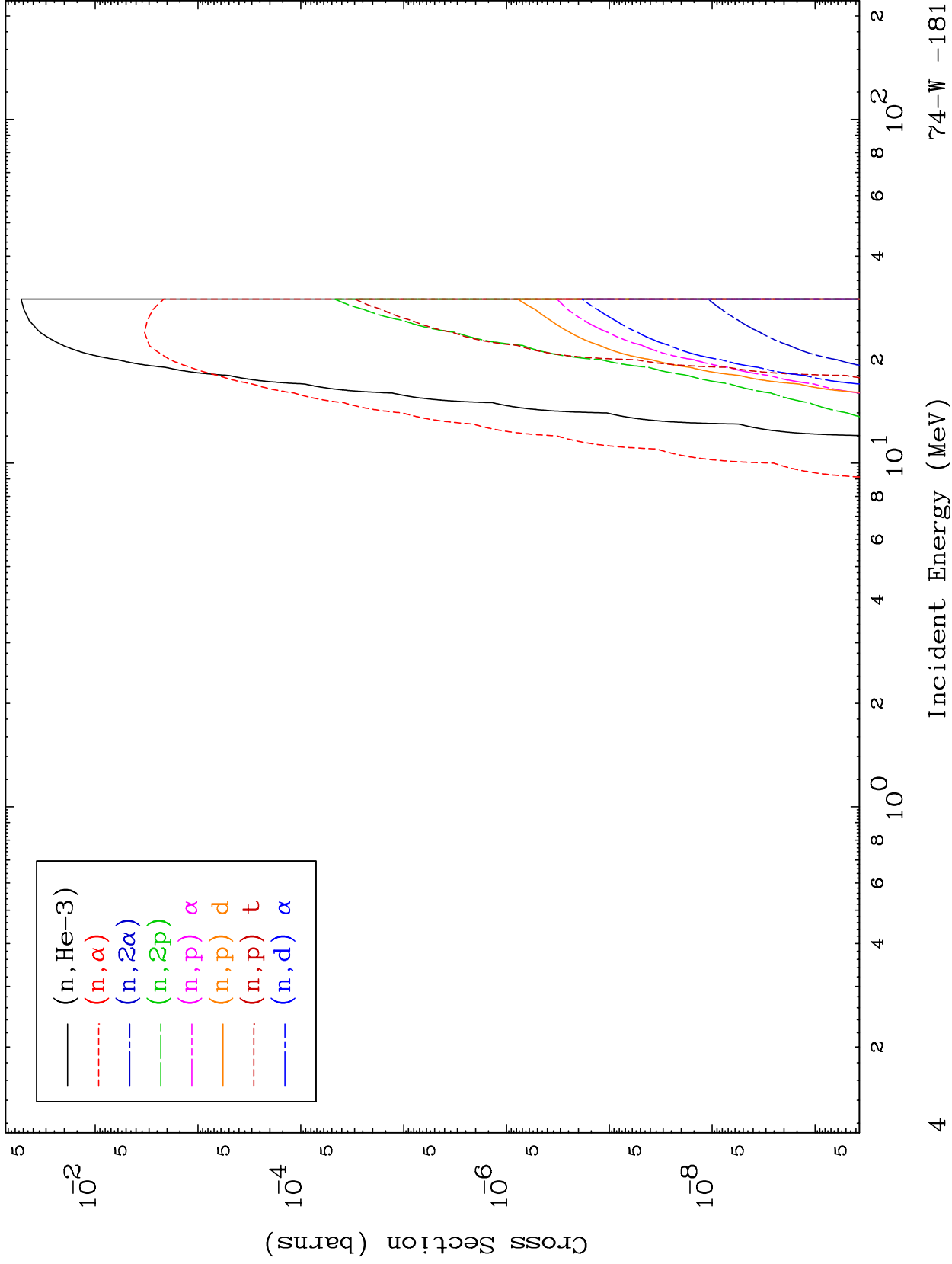
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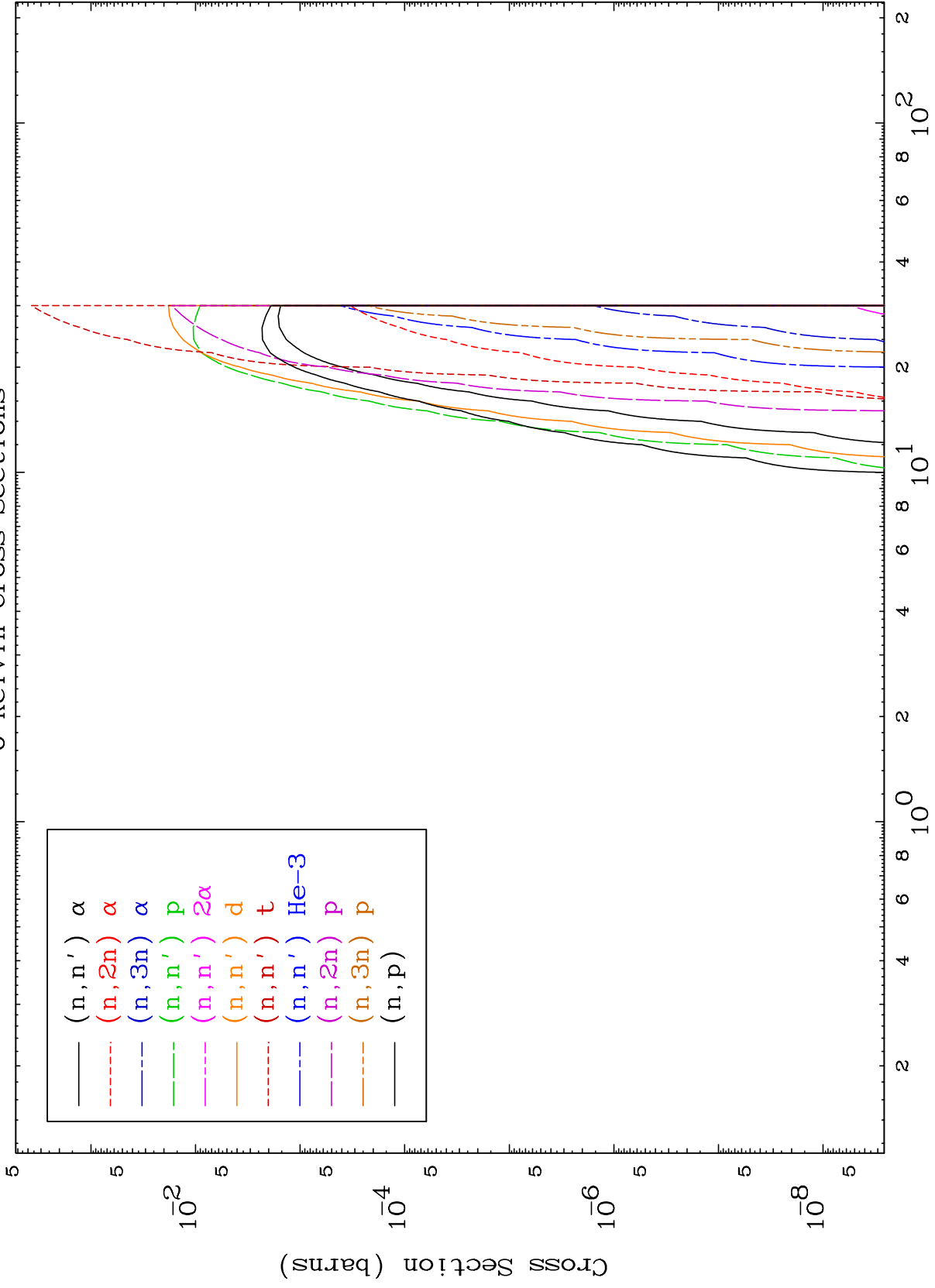
Press Mouse Button to Start

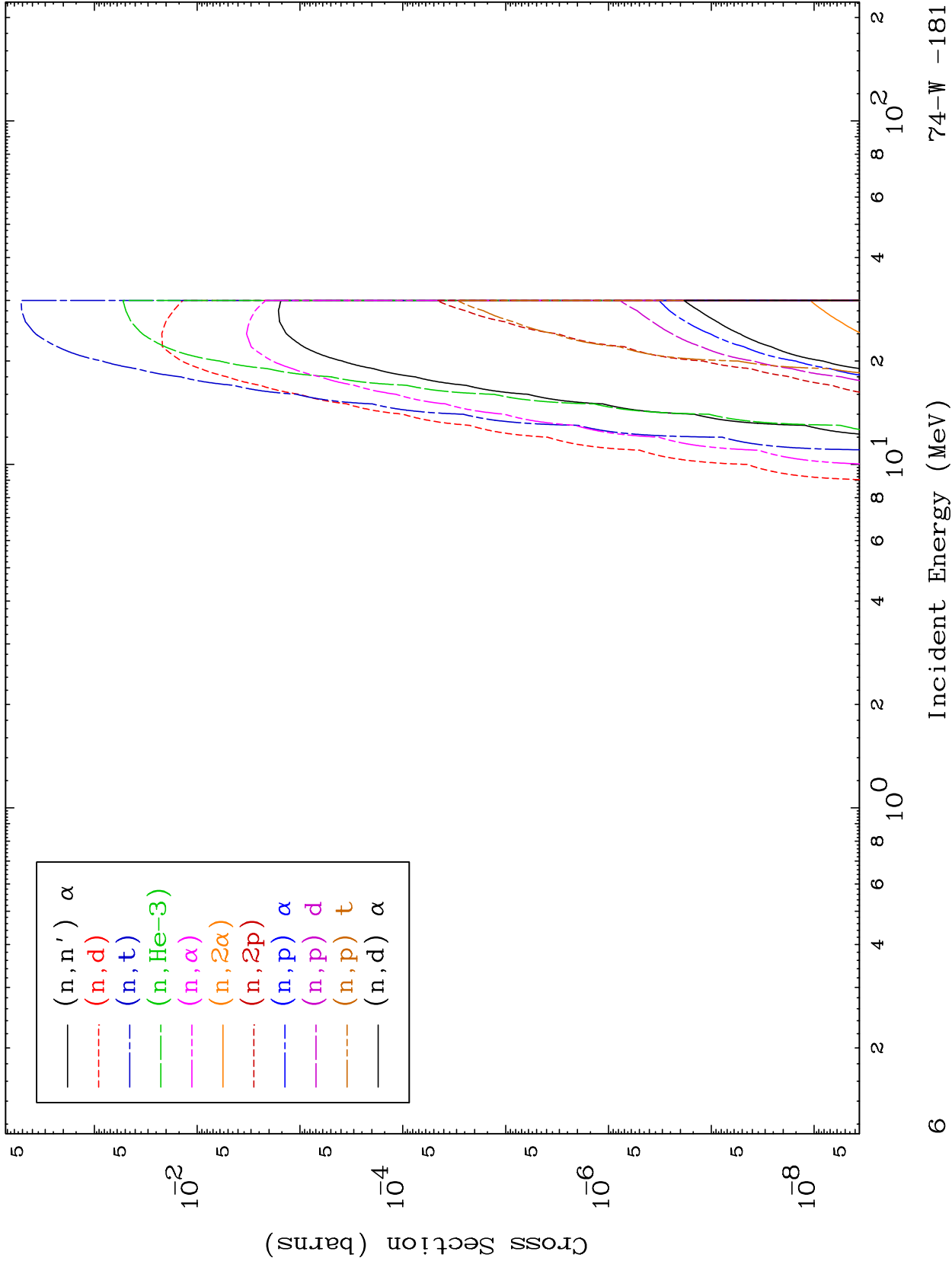




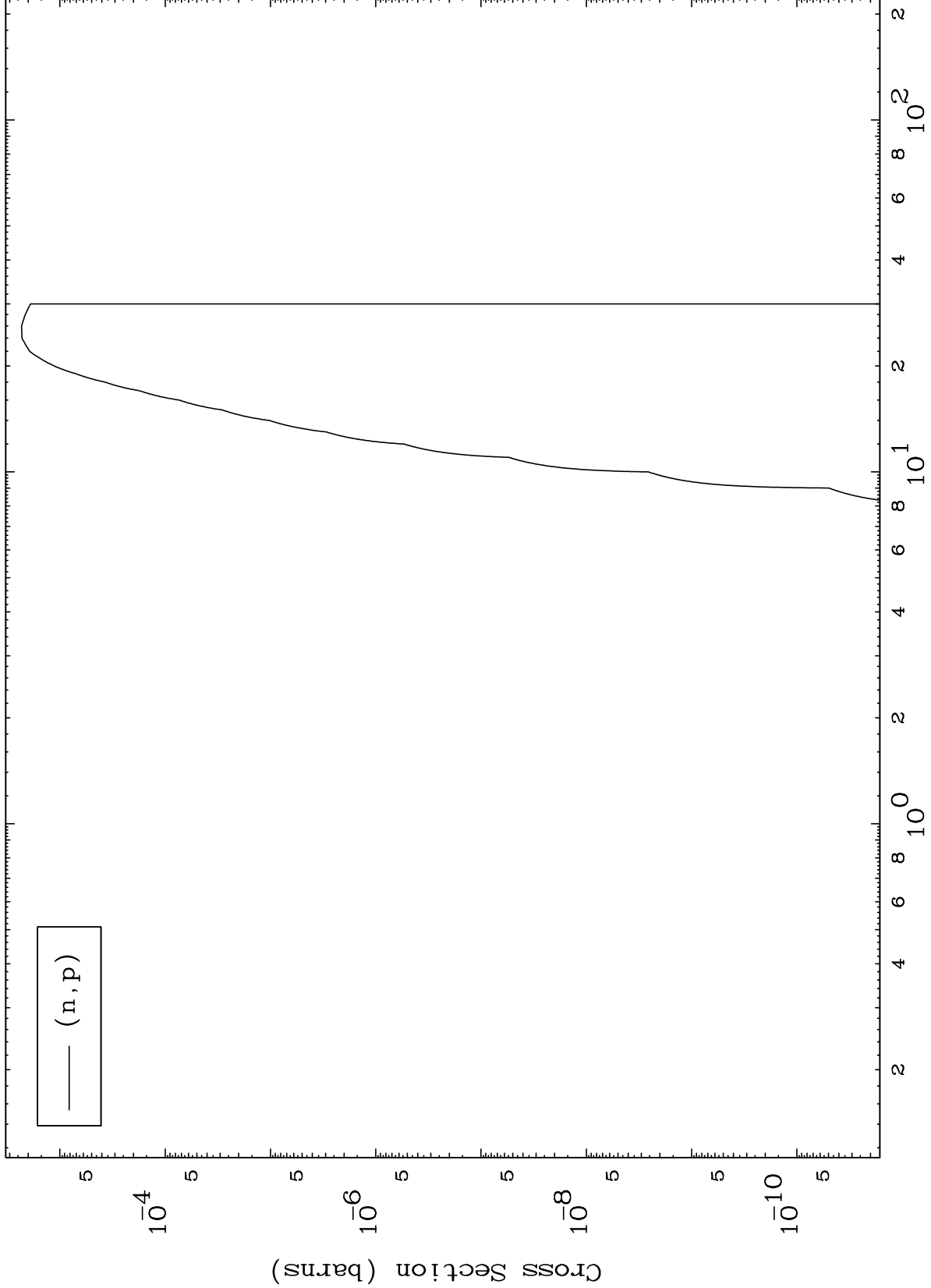








0 Kelvin Cross Sections

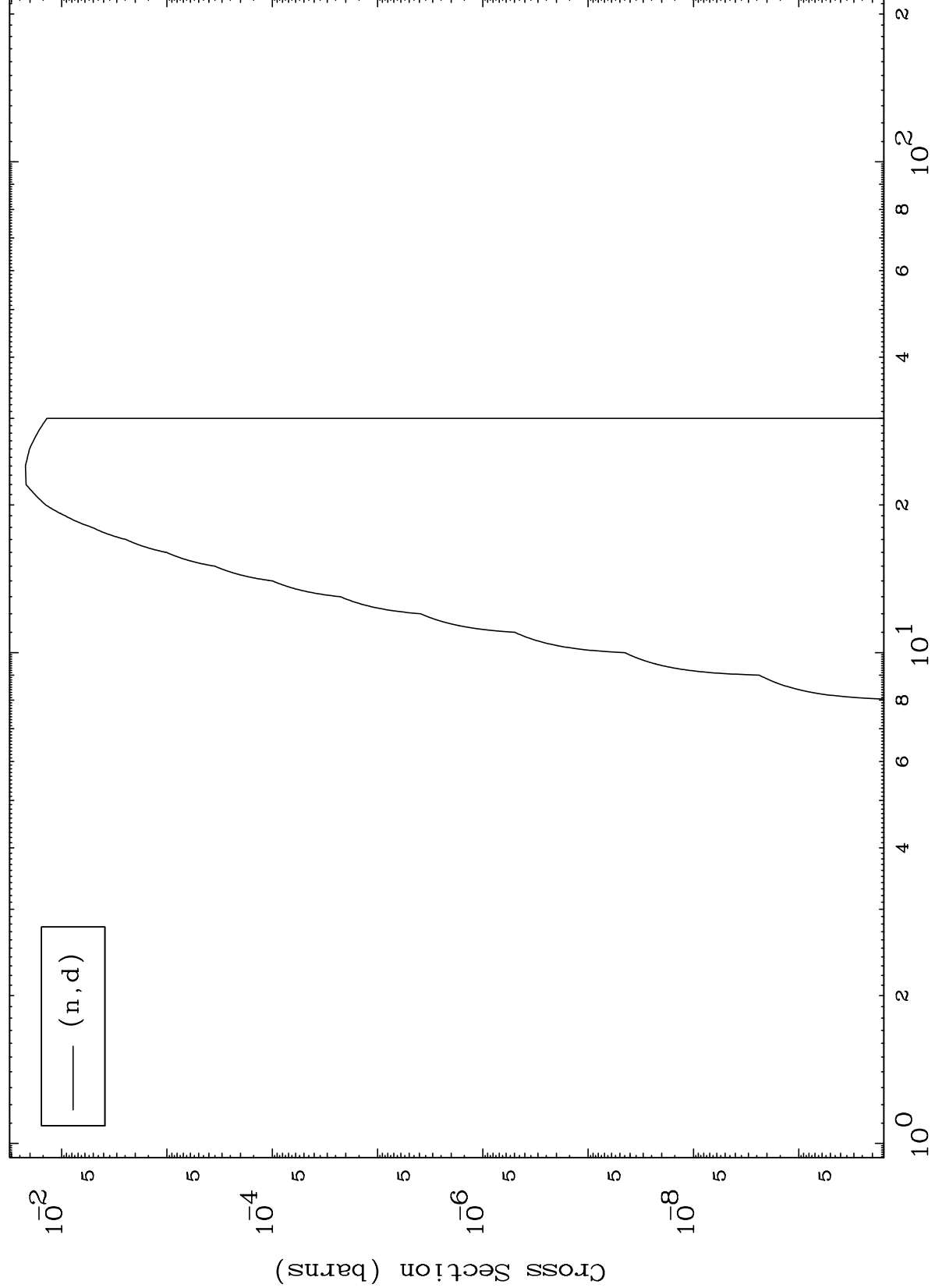


MAT 7428

(He-3,d) Levels

74-W -181

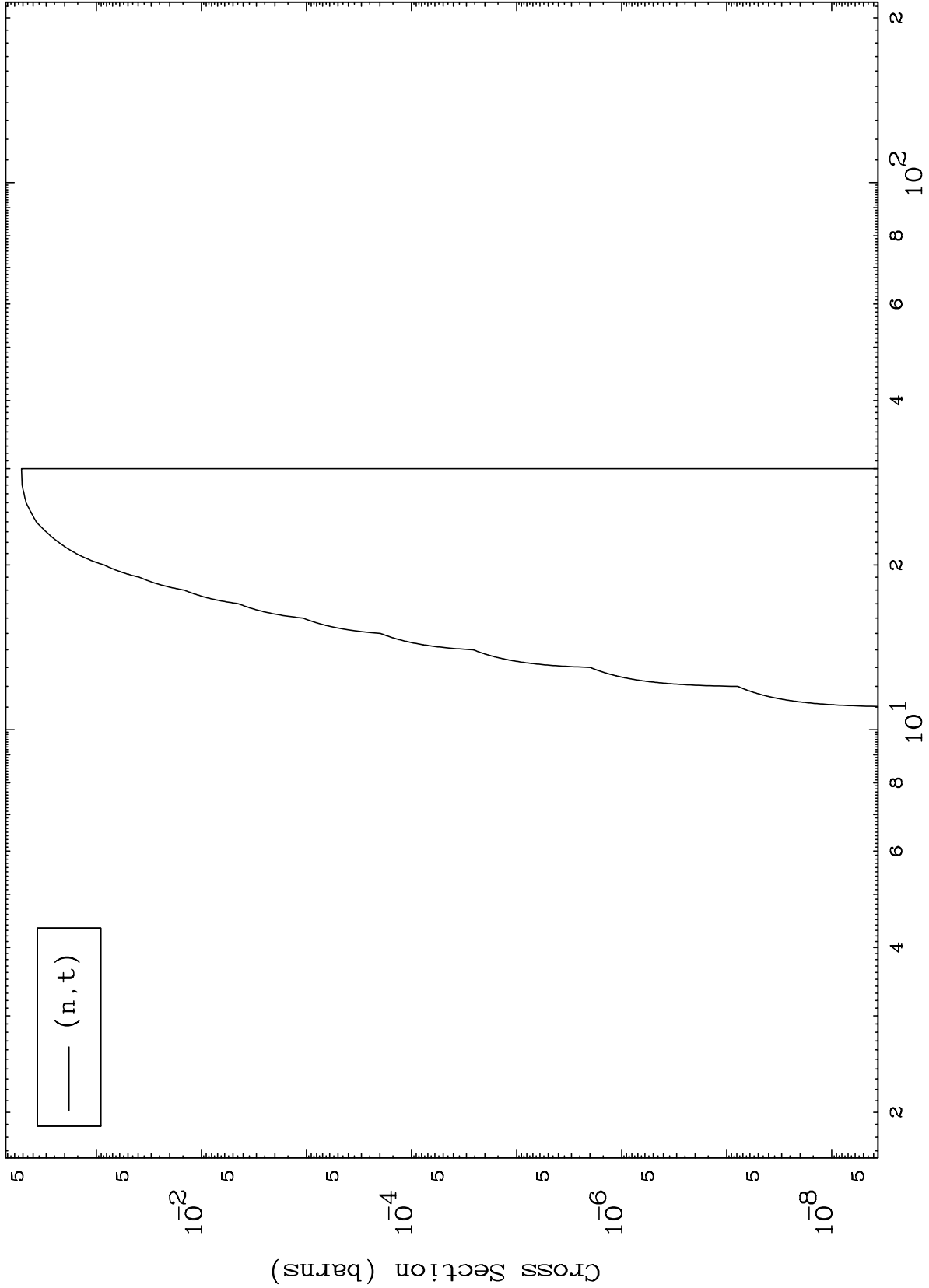
0 Kelvin Cross Sections



Incident Energy (MeV)

74-W -181

(He-3,t) Levels  
0 Kelvin Cross Sections

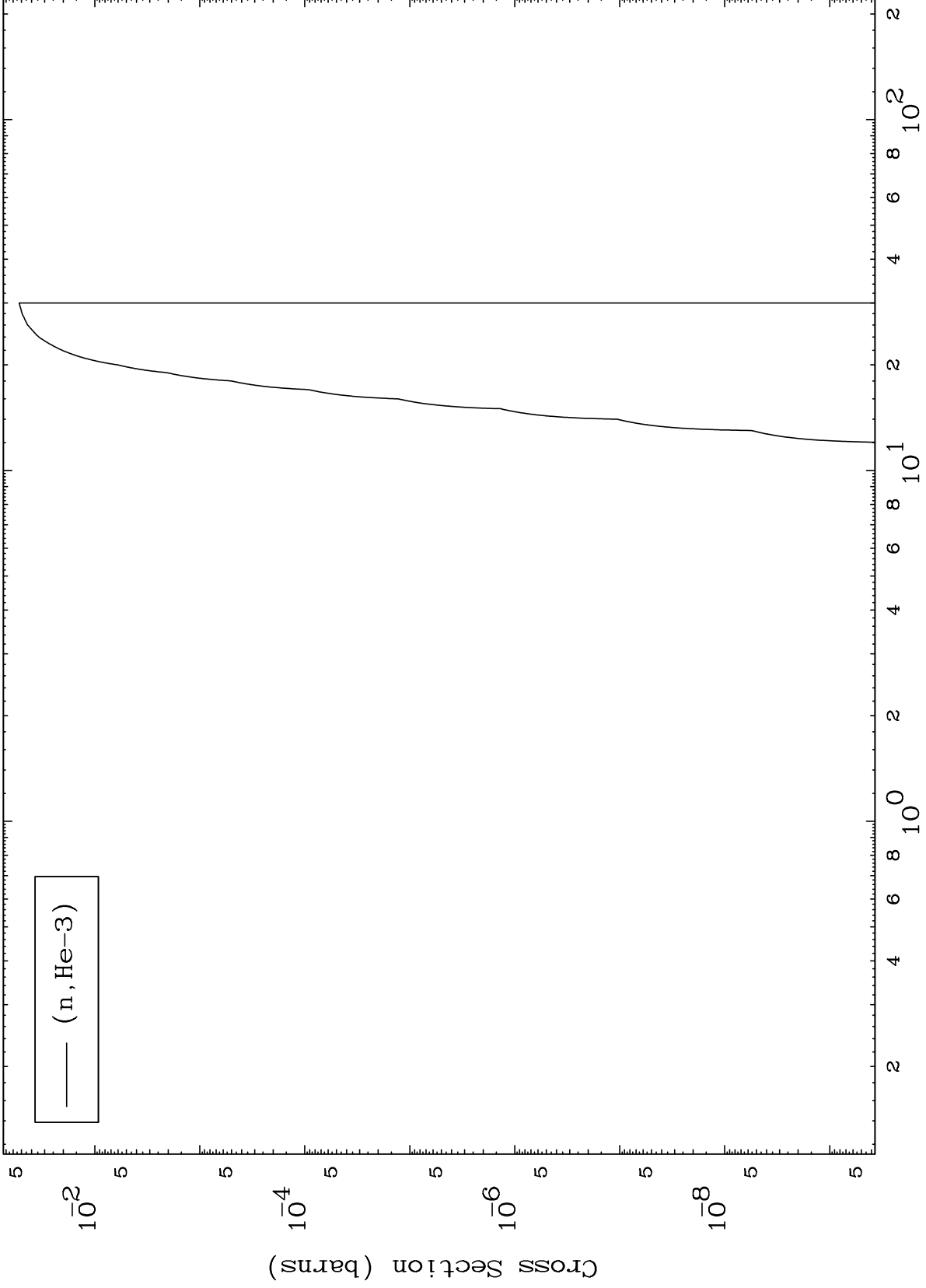


MAT 7428

(He-3, He3) Levels

74-W -181

0 Kelvin Cross Sections

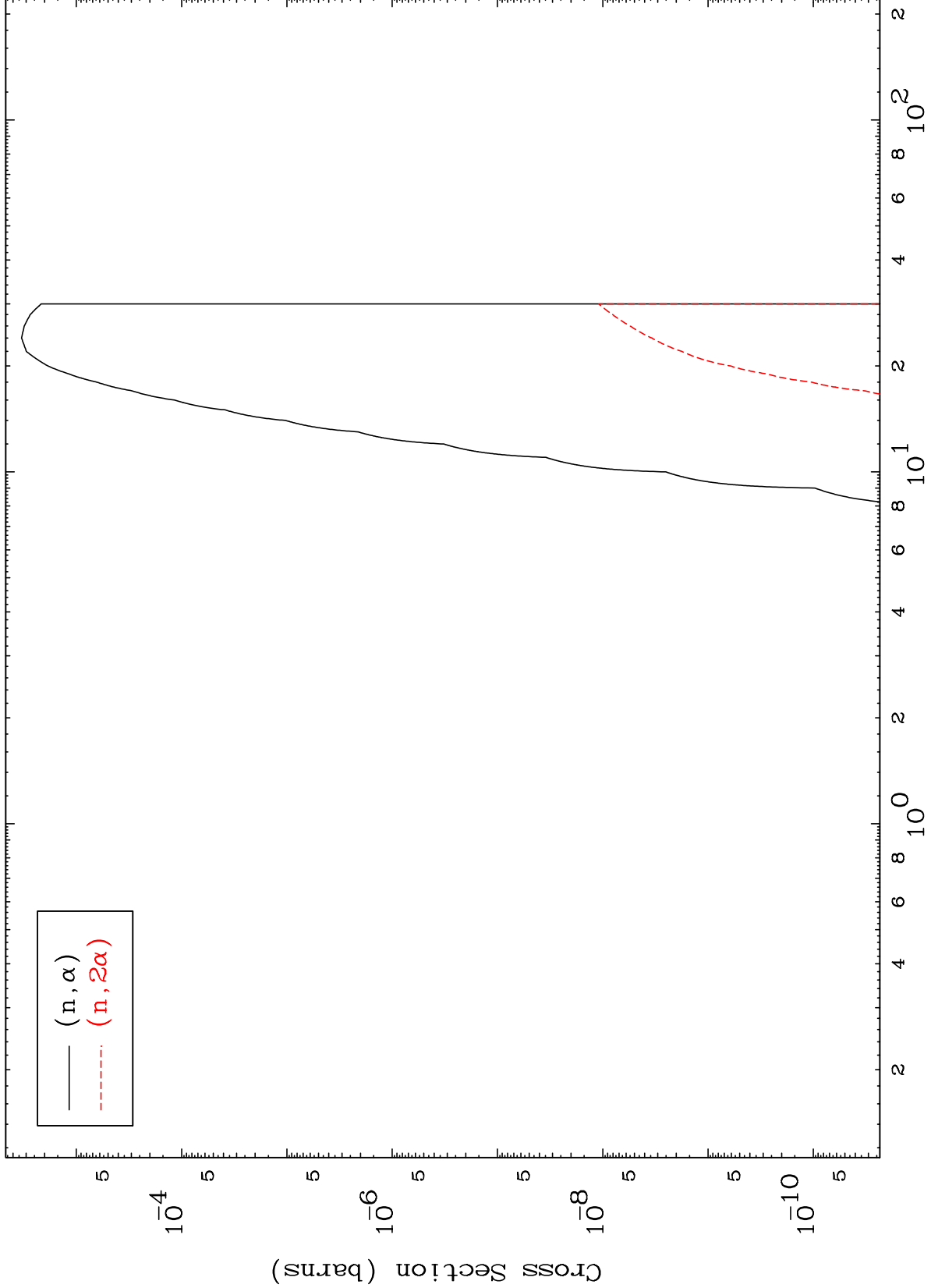


10

Incident Energy (MeV)

74-W -181

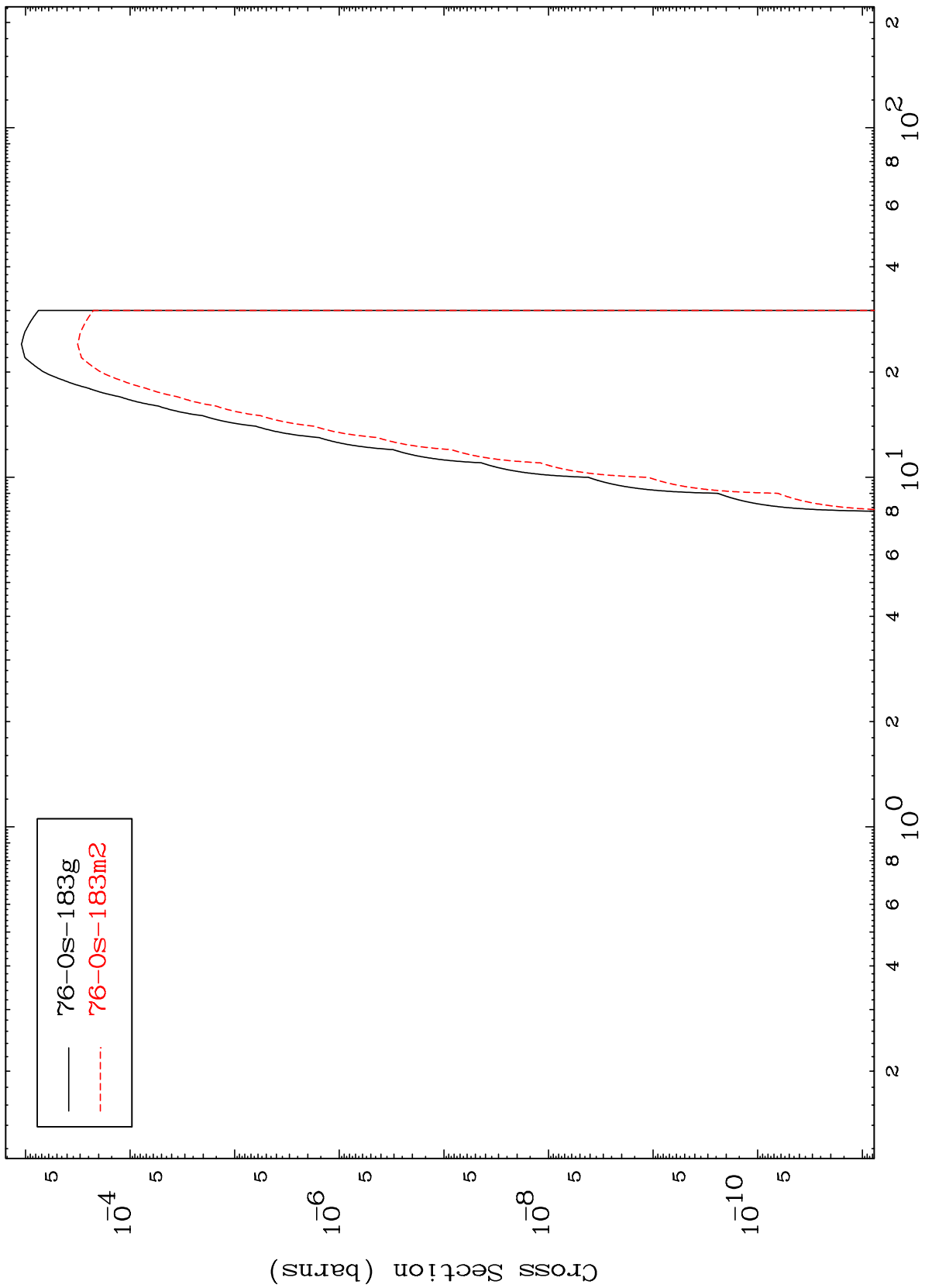
0 Kelvin Cross Sections



MAT 7428

74-W -181

Inelastic  
Radionuclide Production Cross Section



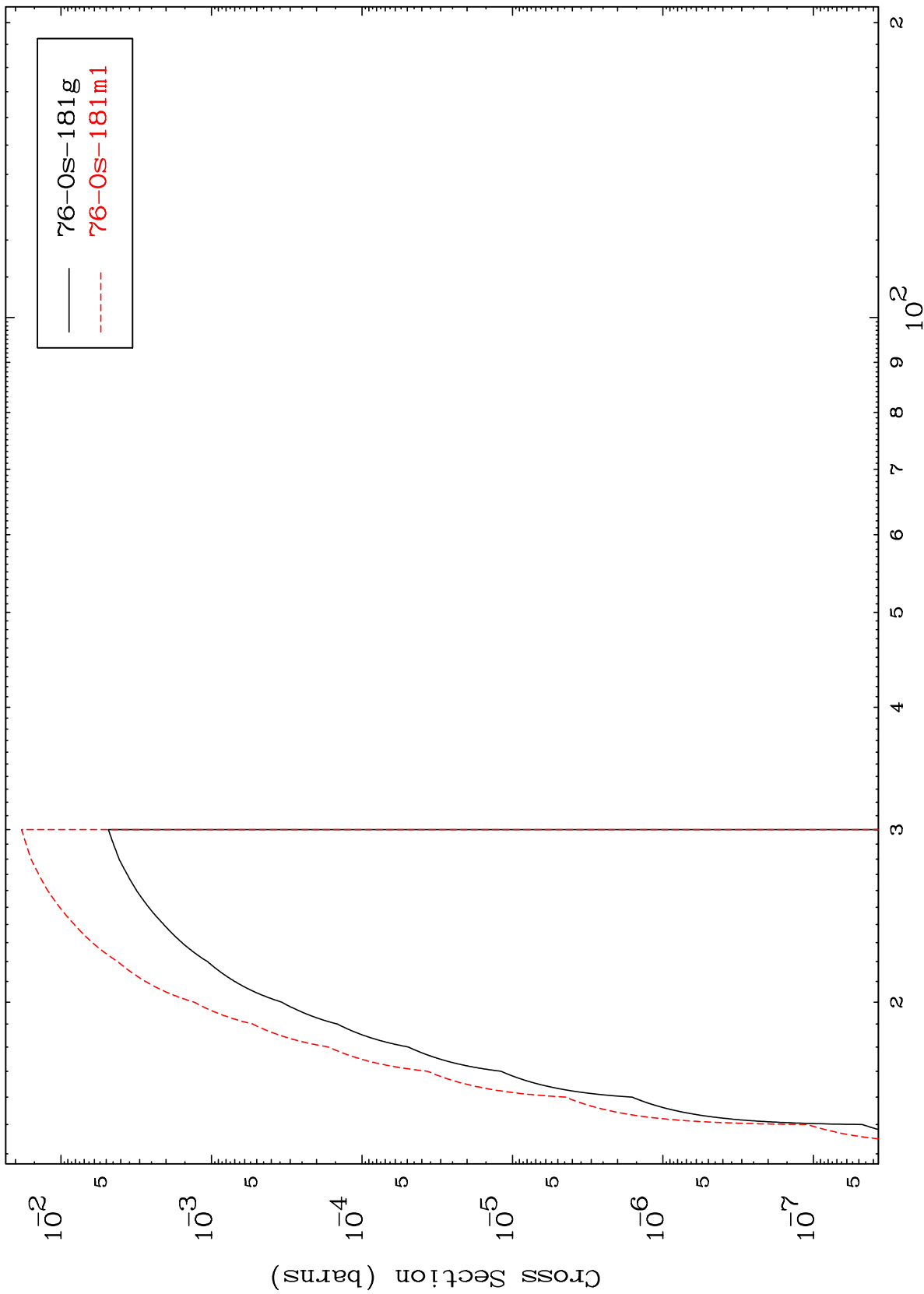
— 76-Os-183g  
- - - 76-Os-183m2

74-W -181

Incident Energy (MeV)

12

(n,3n)  
Radionuclide Production Cross Section

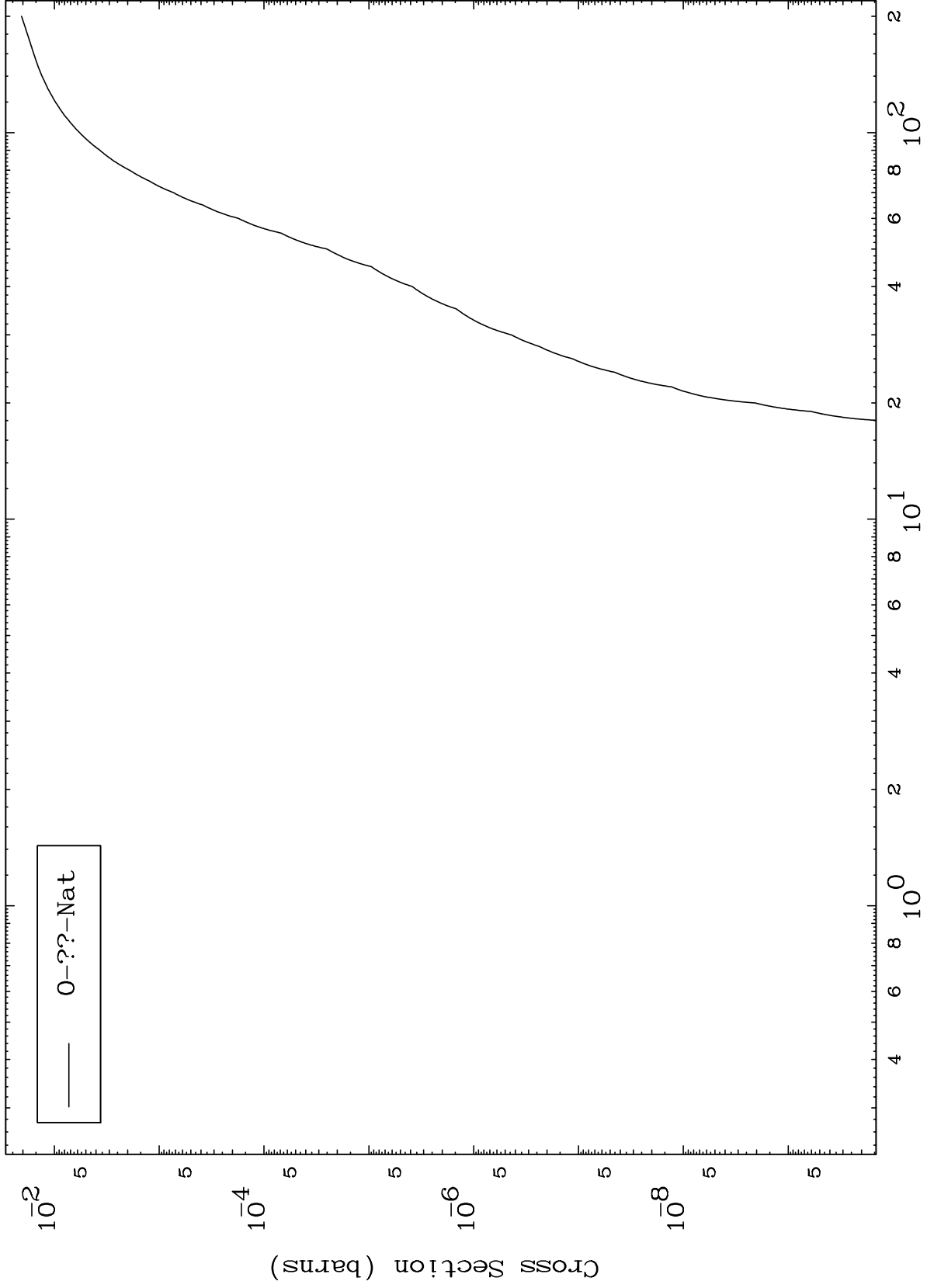


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Fission

74-W -181

Radionuclide Production Cross Section



14

Incident Energy (MeV)

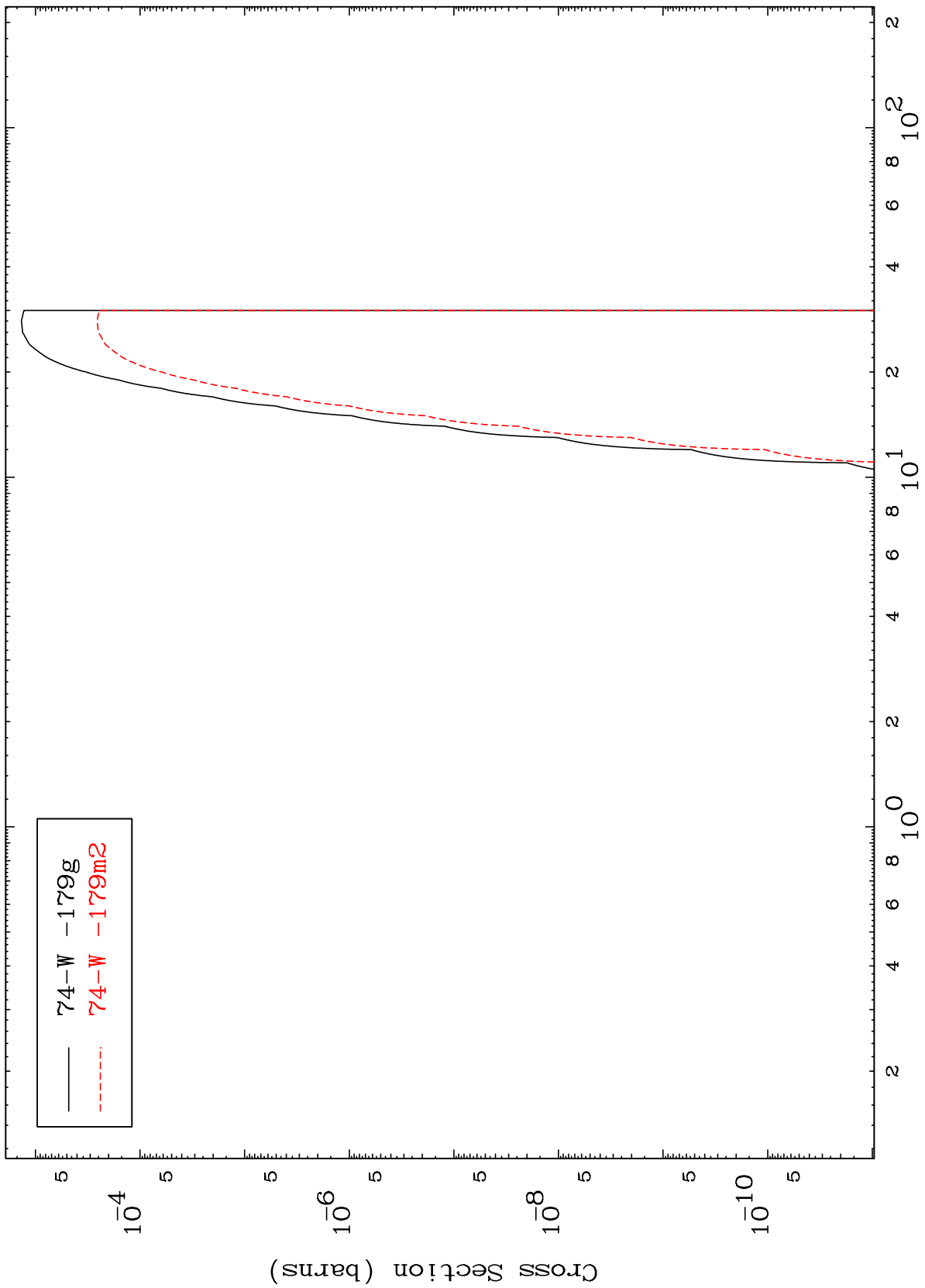
74-W -181

MAT 7428

(n,n')  $\alpha$

74-W -181

Radionuclide Production Cross Section

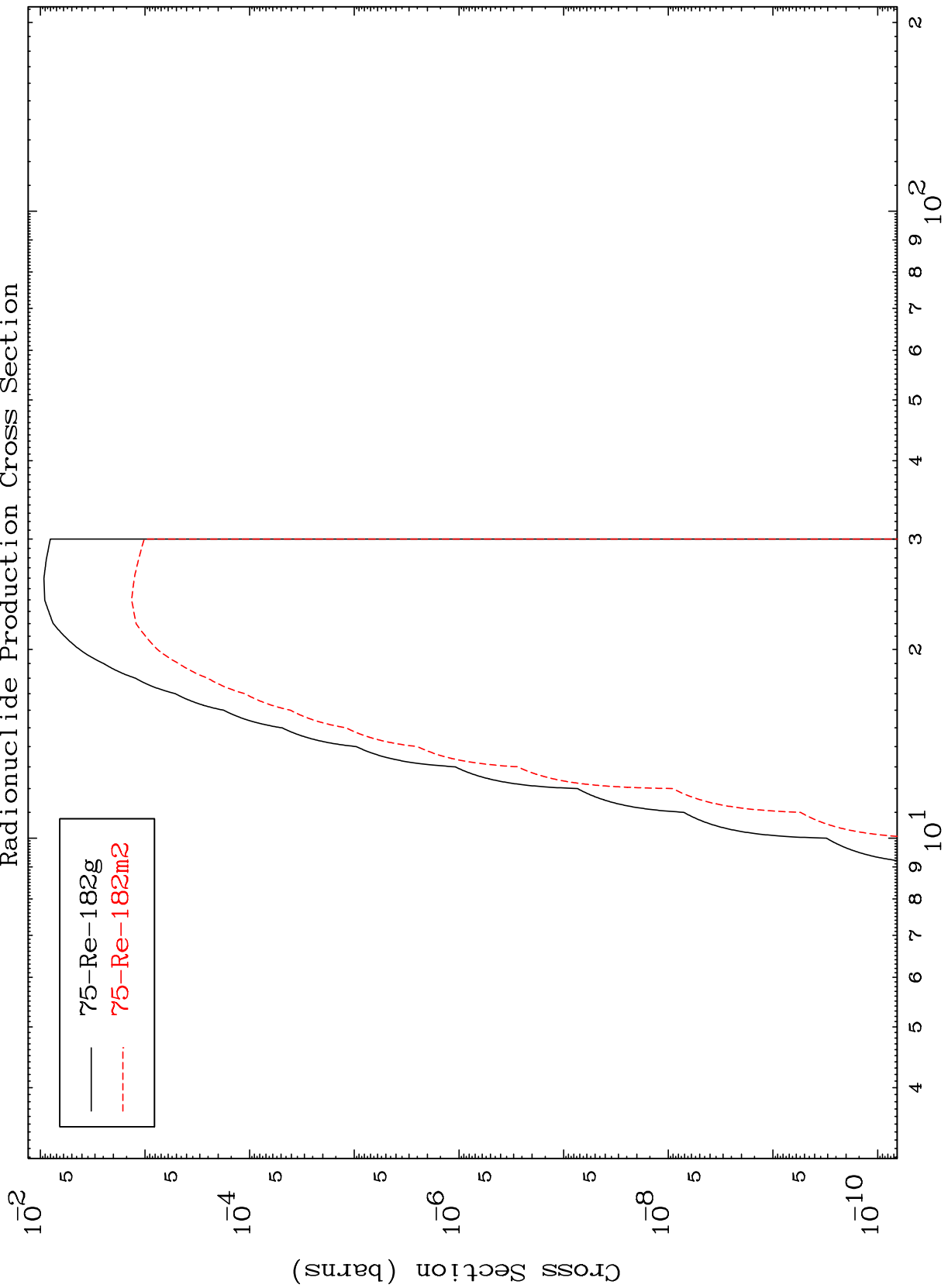


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(n,n') p

74-W -181

Radionuclide Production Cross Section



75-Re-182g  
75-Re-182m2

16

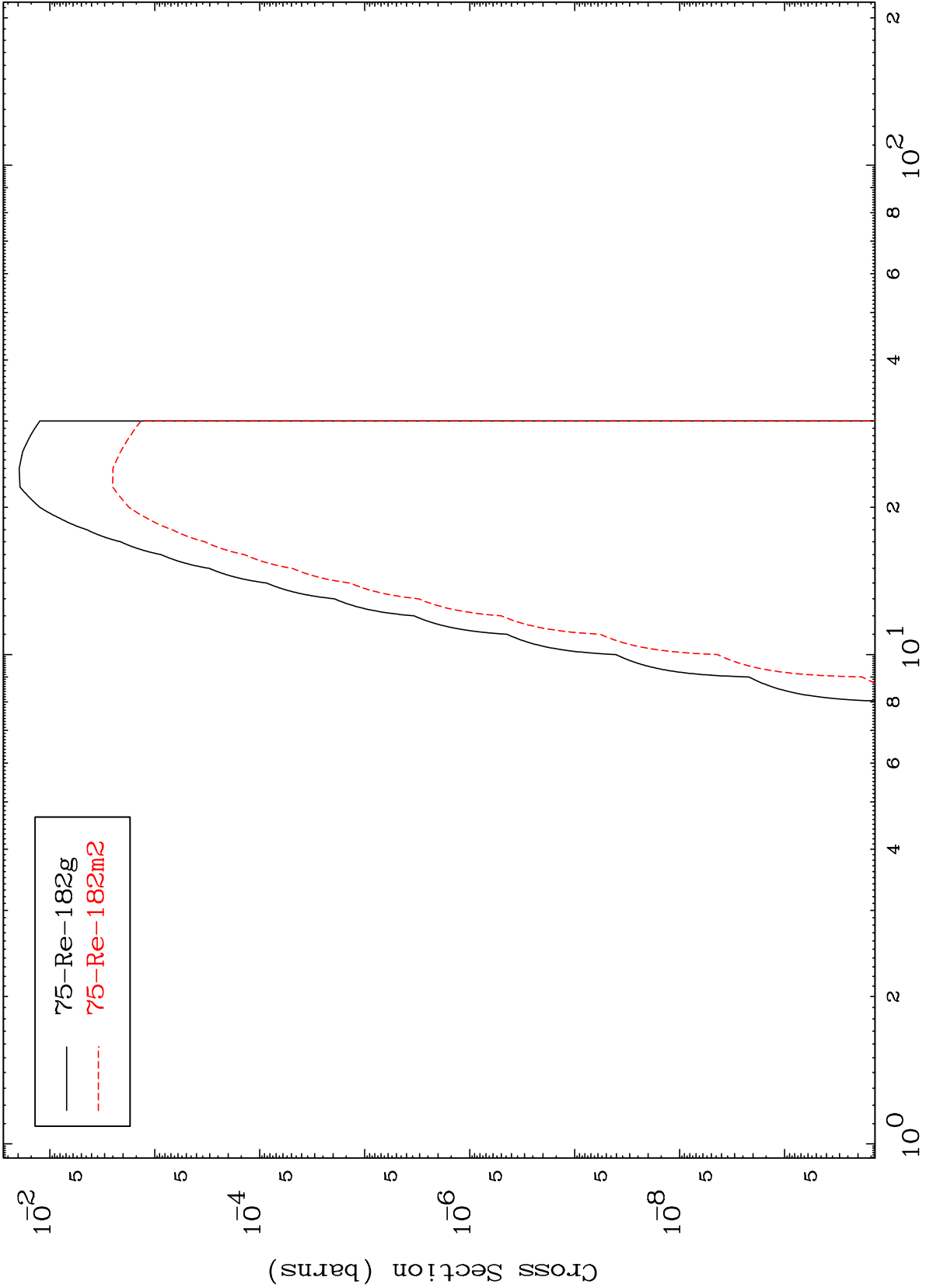
Incident Energy (MeV)

74-W -181

MAT 7428

74-W -181

(n,d)  
Radionuclide Production Cross Section



74-W -181

Incident Energy (MeV)

17