

Program EVALPLOT  
(Version 2021-1)

by

Dermott E. Cullen  
(Present Contact Information)

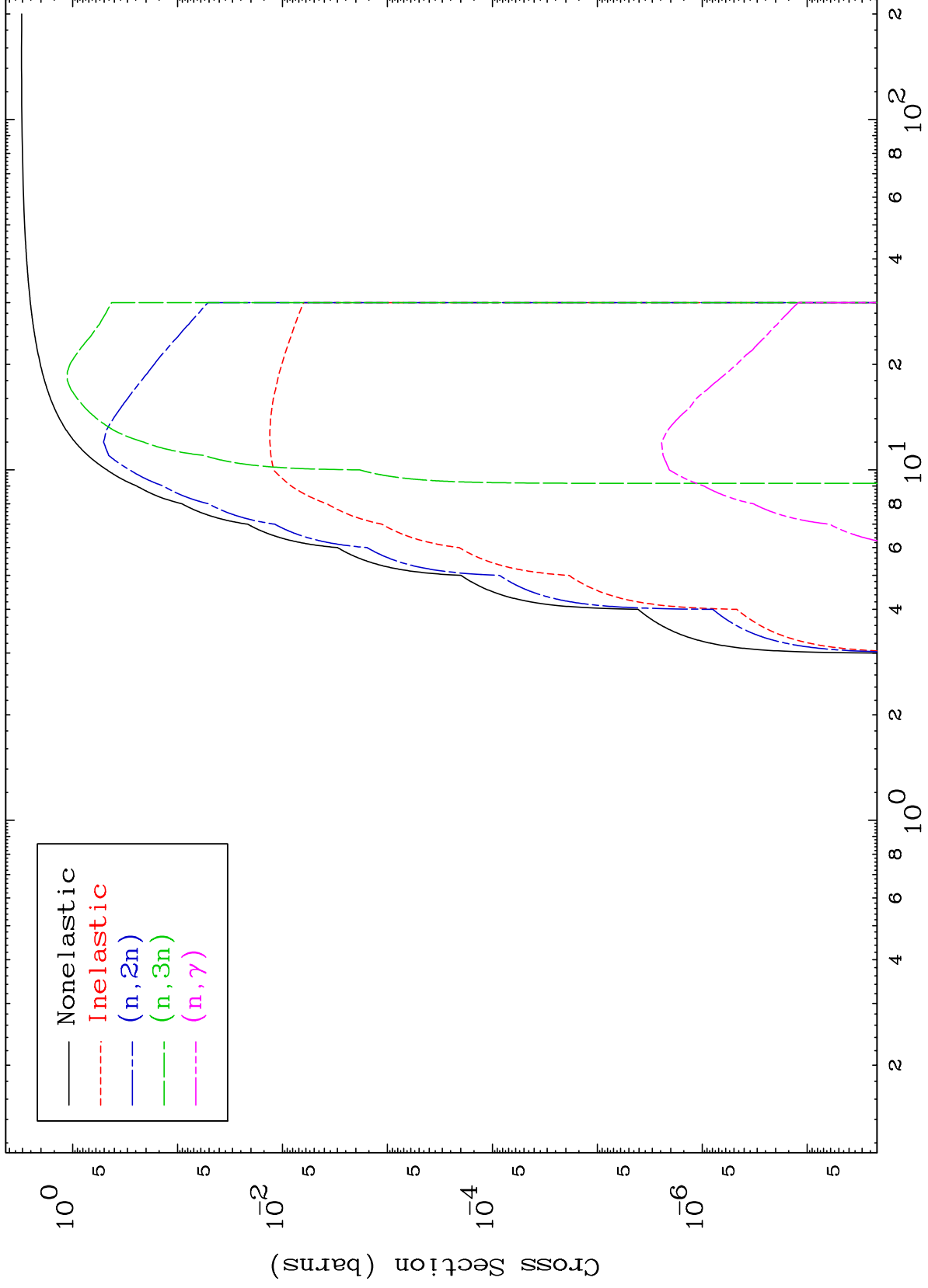
Dermott E. Cullen  
1466 Hudson Way  
Livermore, CA 94550  
U.S.A.

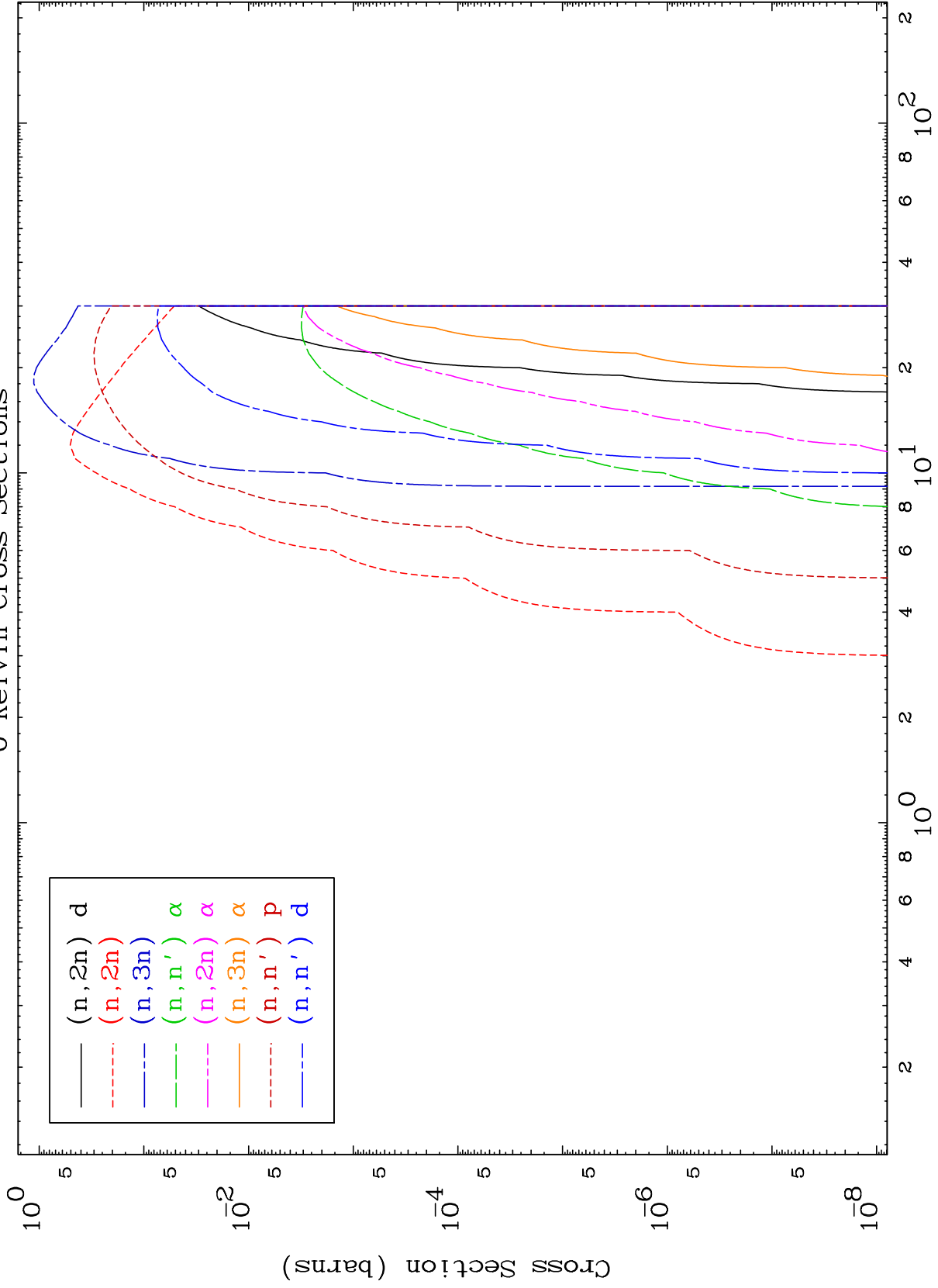
Tele: 925-443-1911

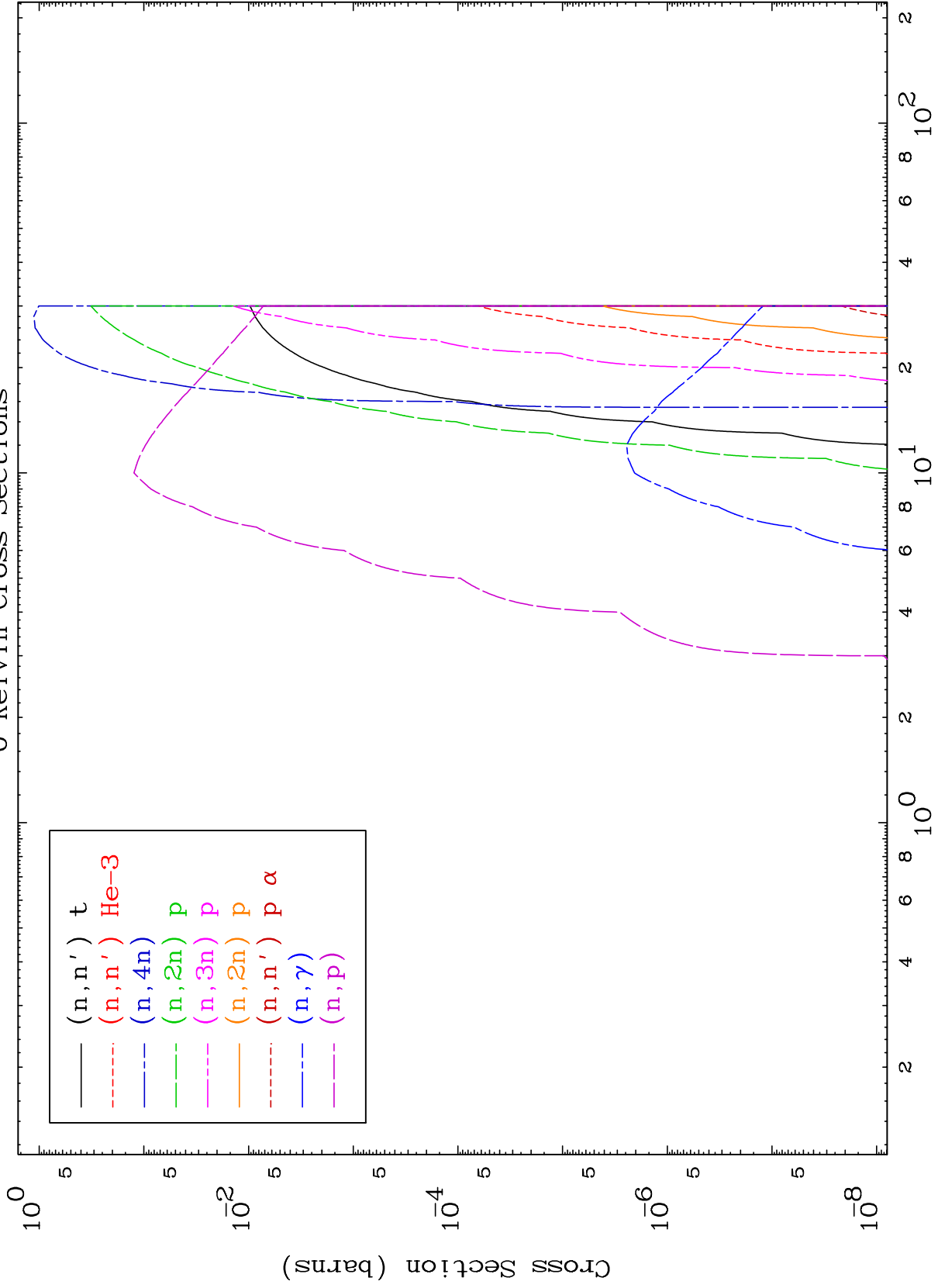
E.Mail: [redcullen1@comcast.net](mailto:redcullen1@comcast.net)

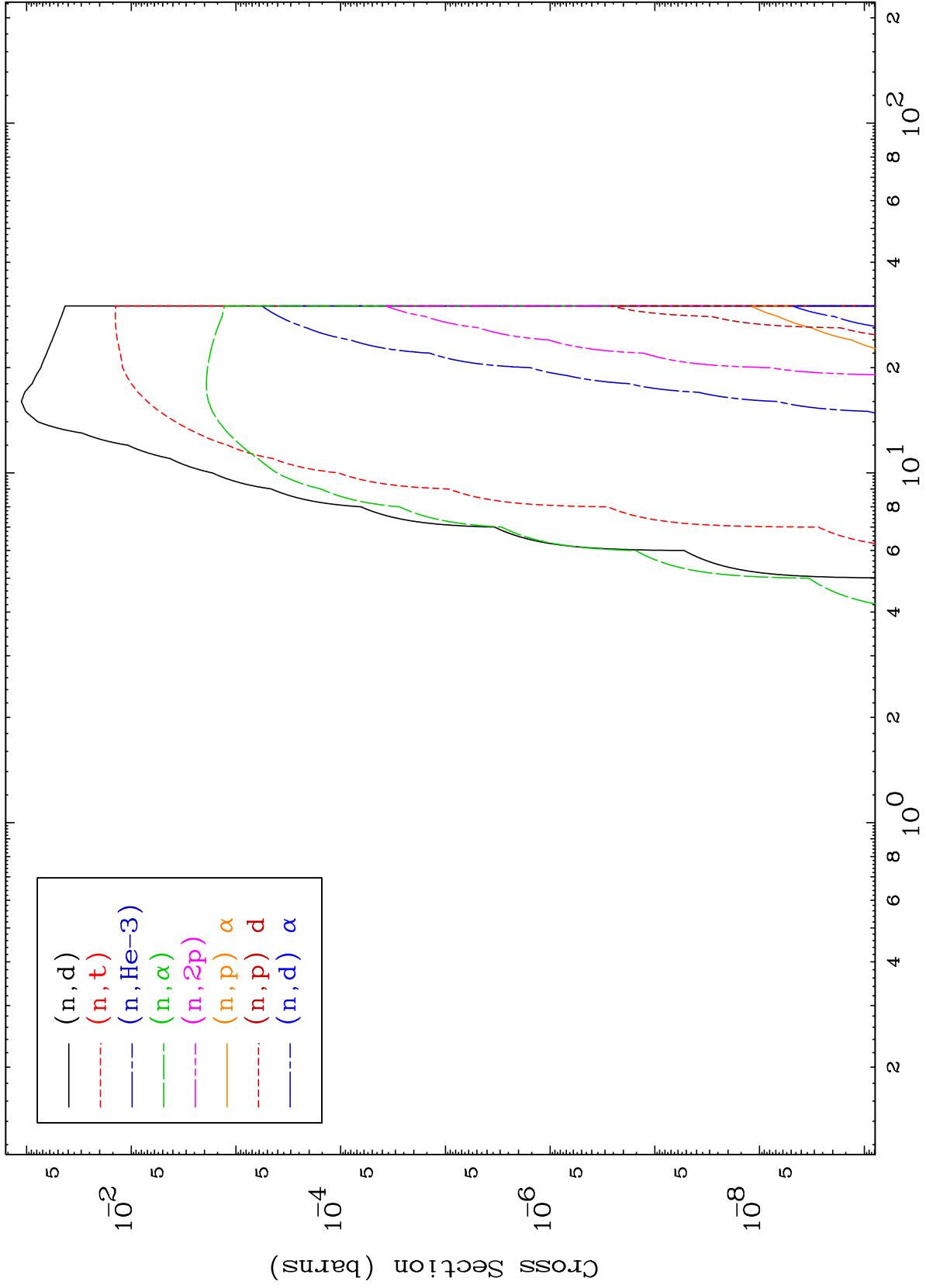
Web: [redcullen1.net/HOMEPAGE.NEW](http://redcullen1.net/HOMEPAGE.NEW)

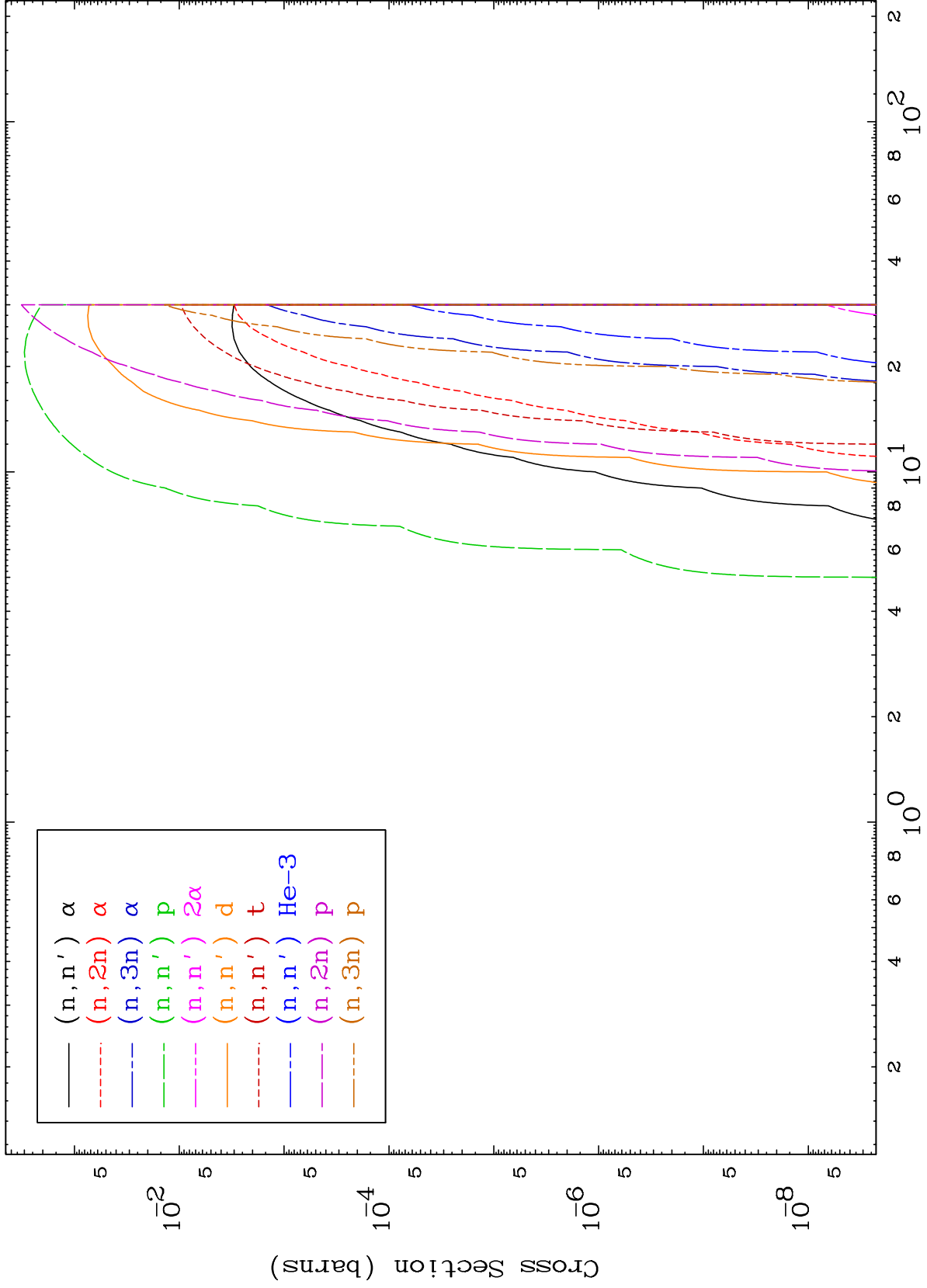
Press Mouse Button to Start

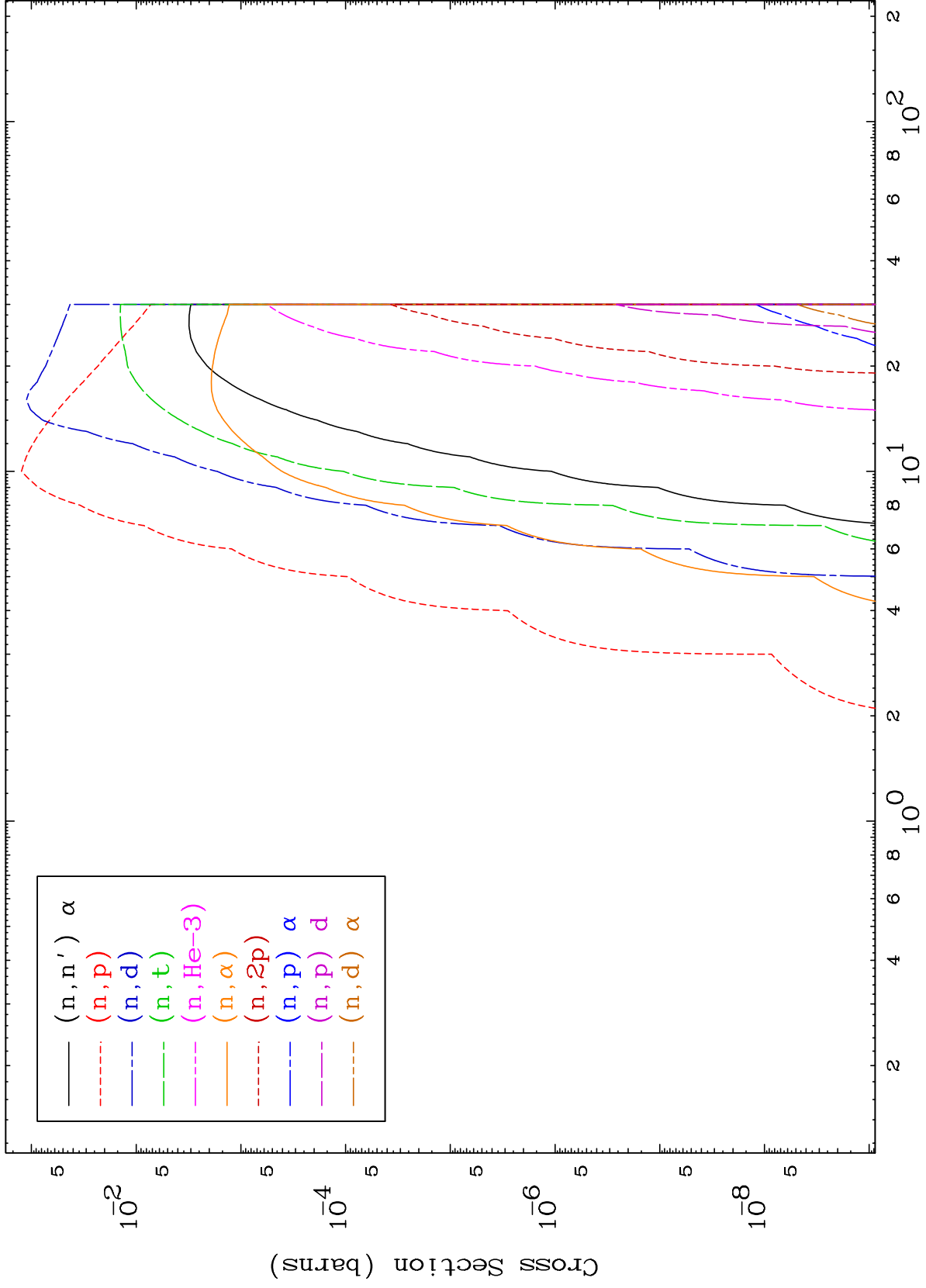








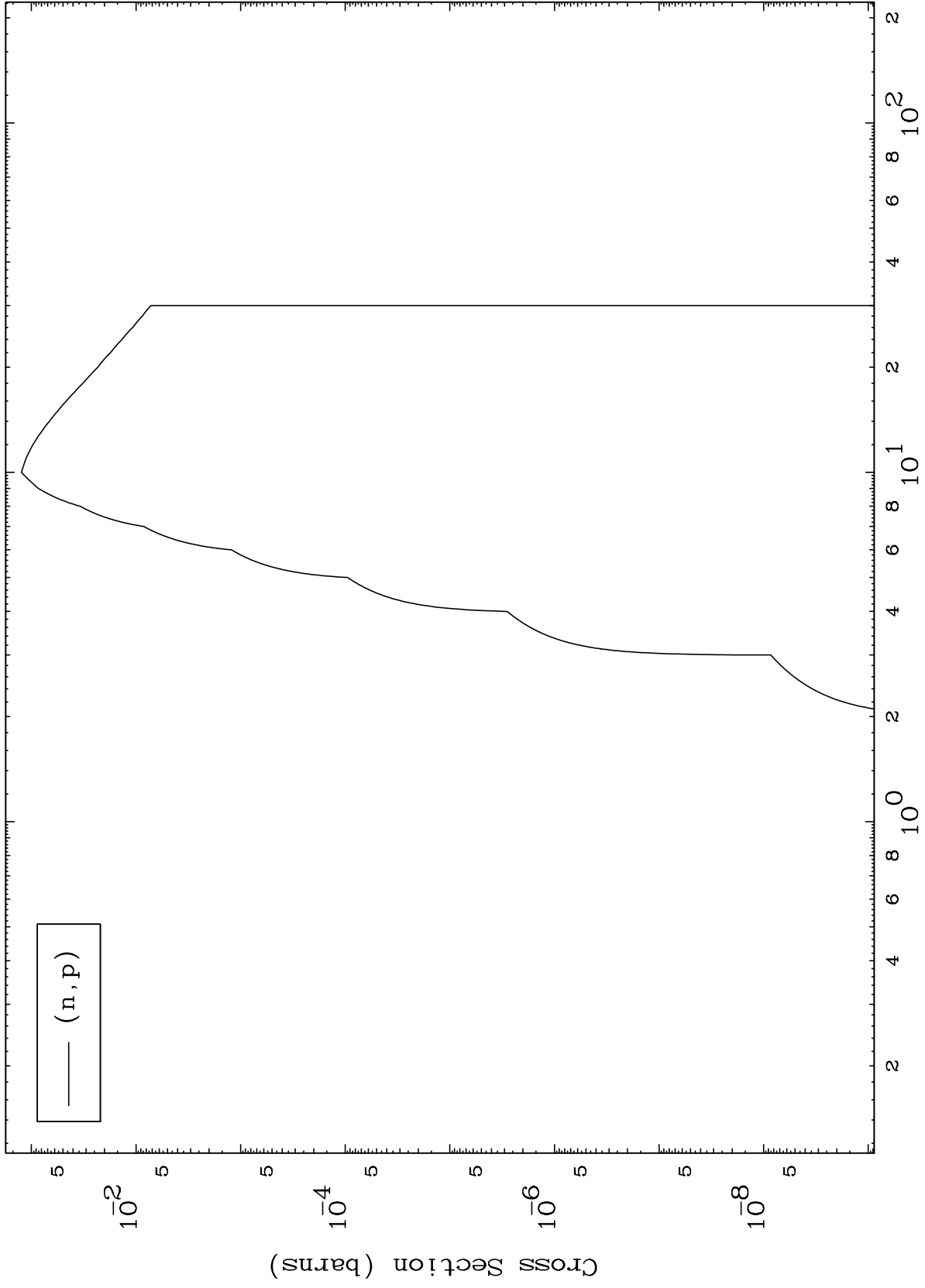




MAT 7446

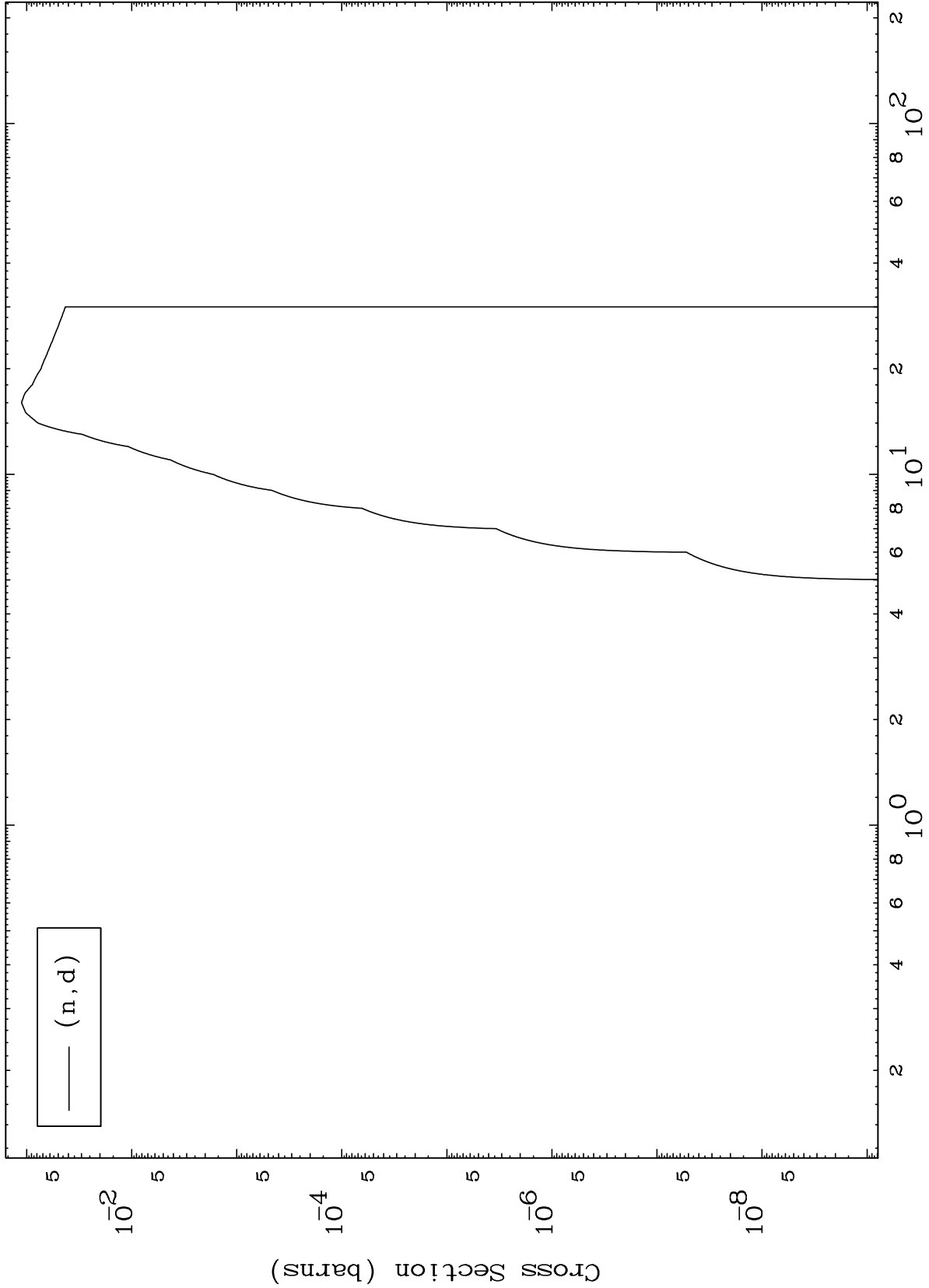
(d,p) Levels  
0 Kelvin Cross Sections

74-W -187





0 Kelvin Cross Sections

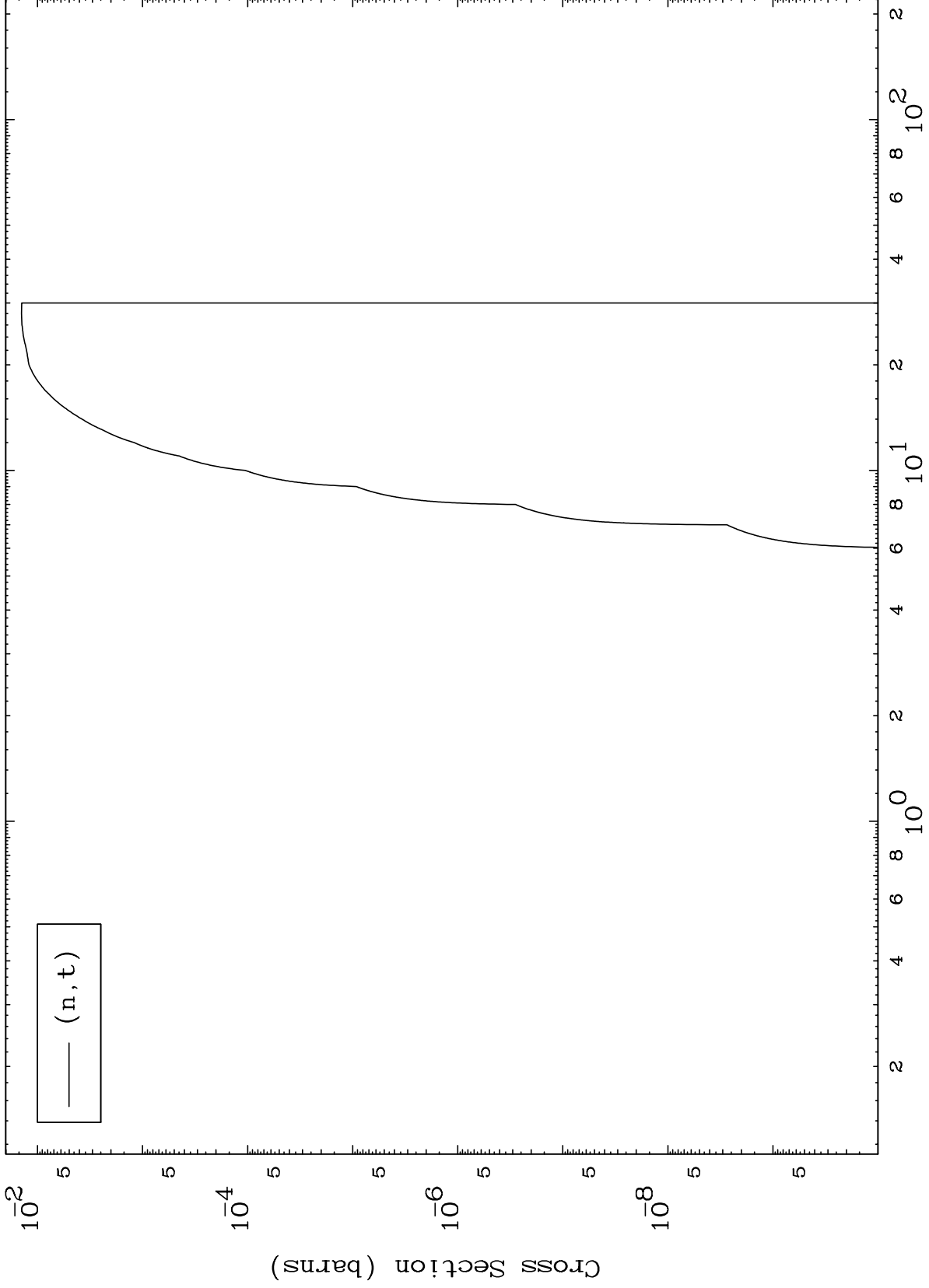


MAT 7446

(d, t) Levels

74-W -187

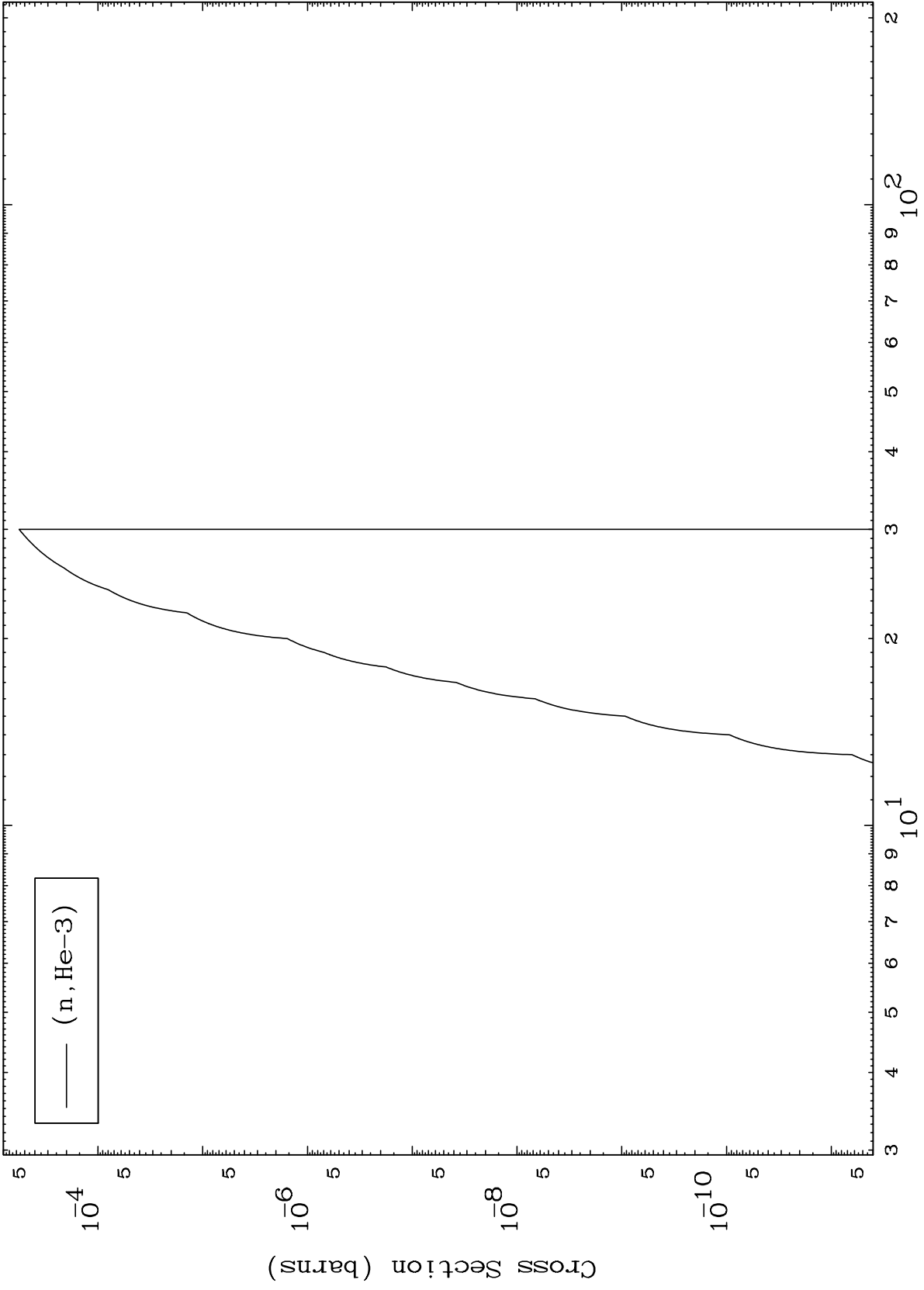
0 Kelvin Cross Sections



MAT 7446

(d,He3) Levels  
0 Kelvin Cross Sections

74-W -187

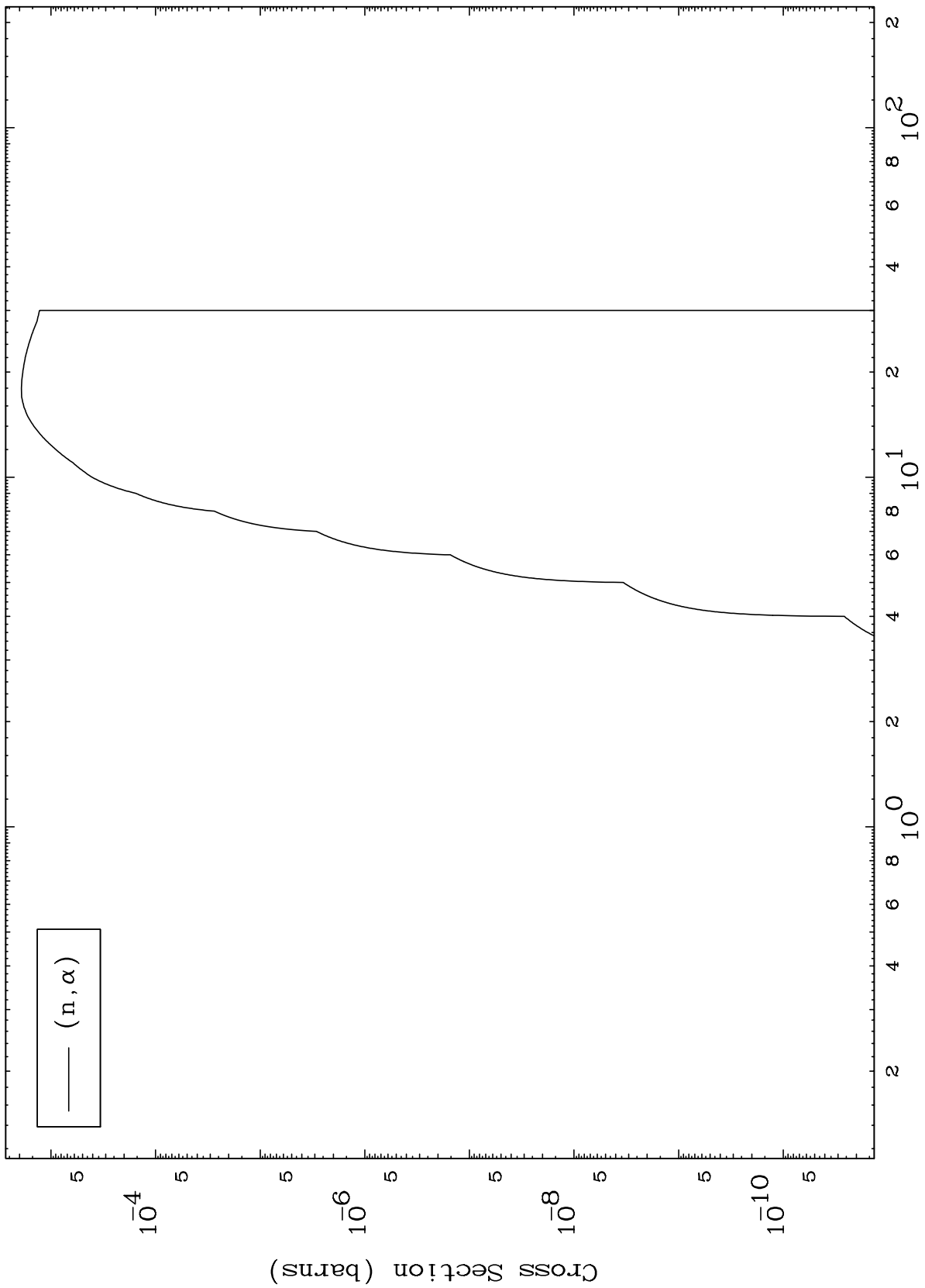


Incident Energy (MeV)

74-W -187

10

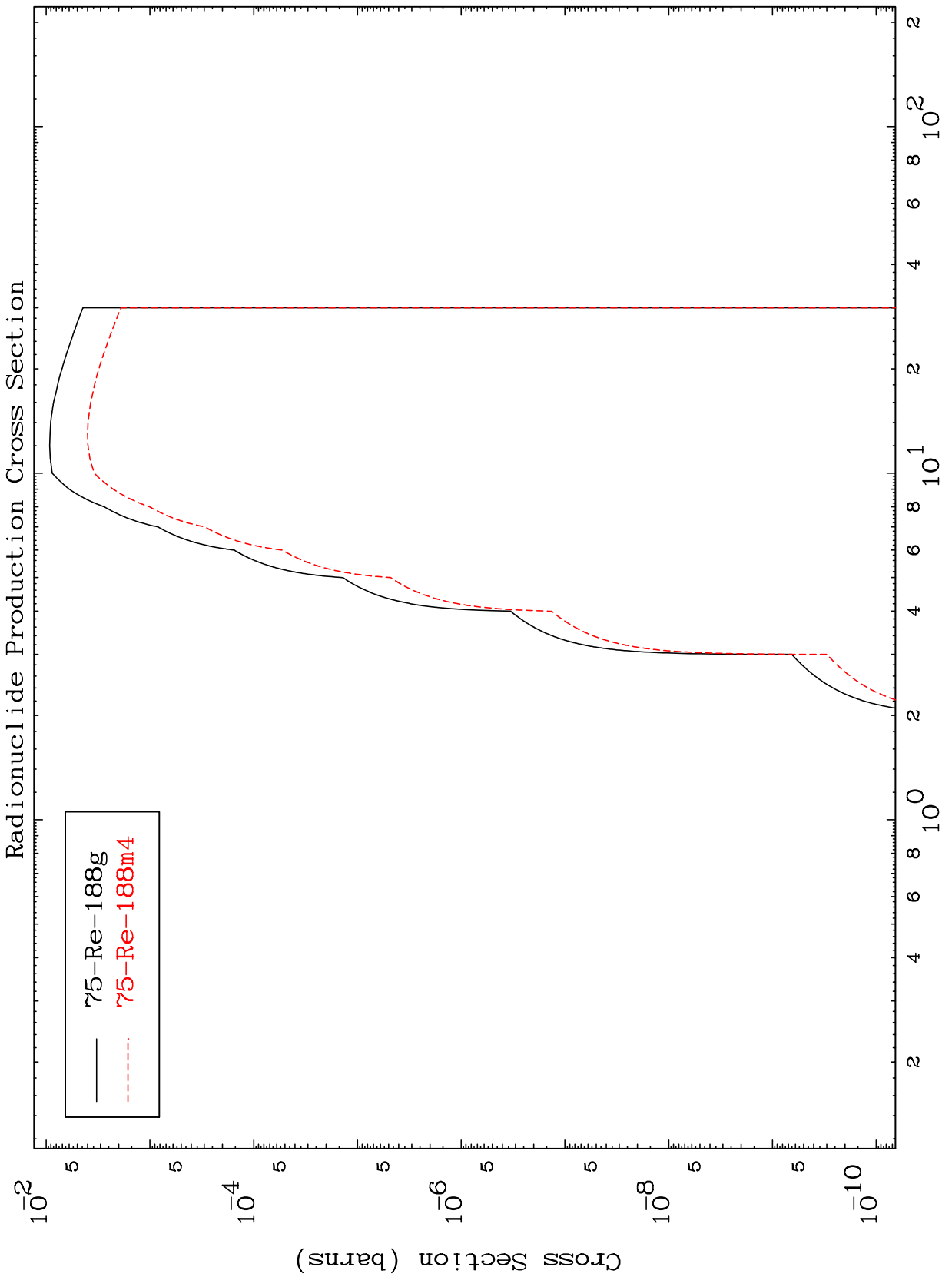
(d,  $\alpha$ ) Levels  
0 Kelvin Cross Sections



MAT 7446

74-W -187

Inelastic  
Radionuclide Production Cross Section



— 75-Re-188g  
- - - 75-Re-188m4

12

74-W -187

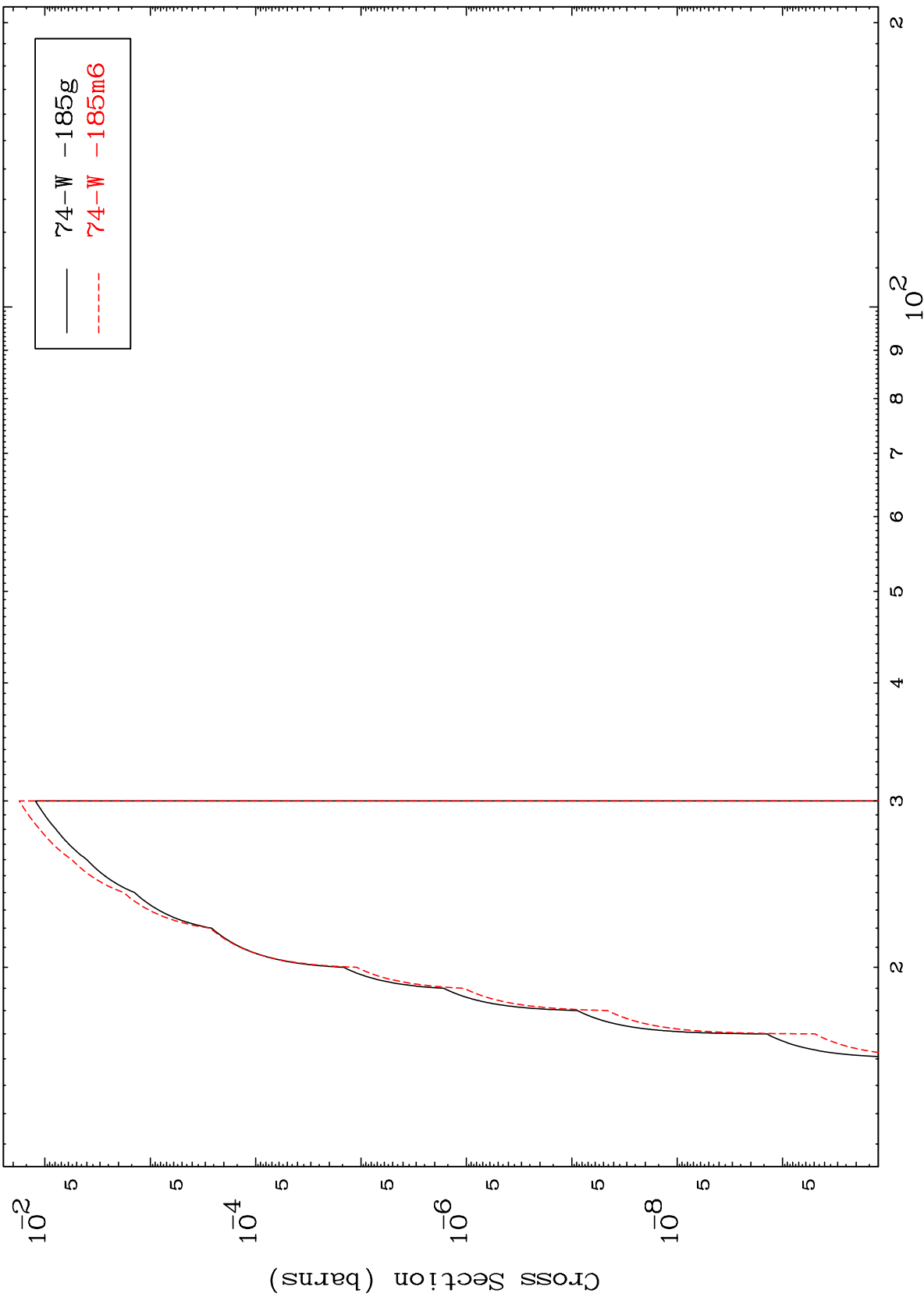
Incident Energy (MeV)

MAT 7446

(n,2n) d

74-W -187

Radionuclide Production Cross Section



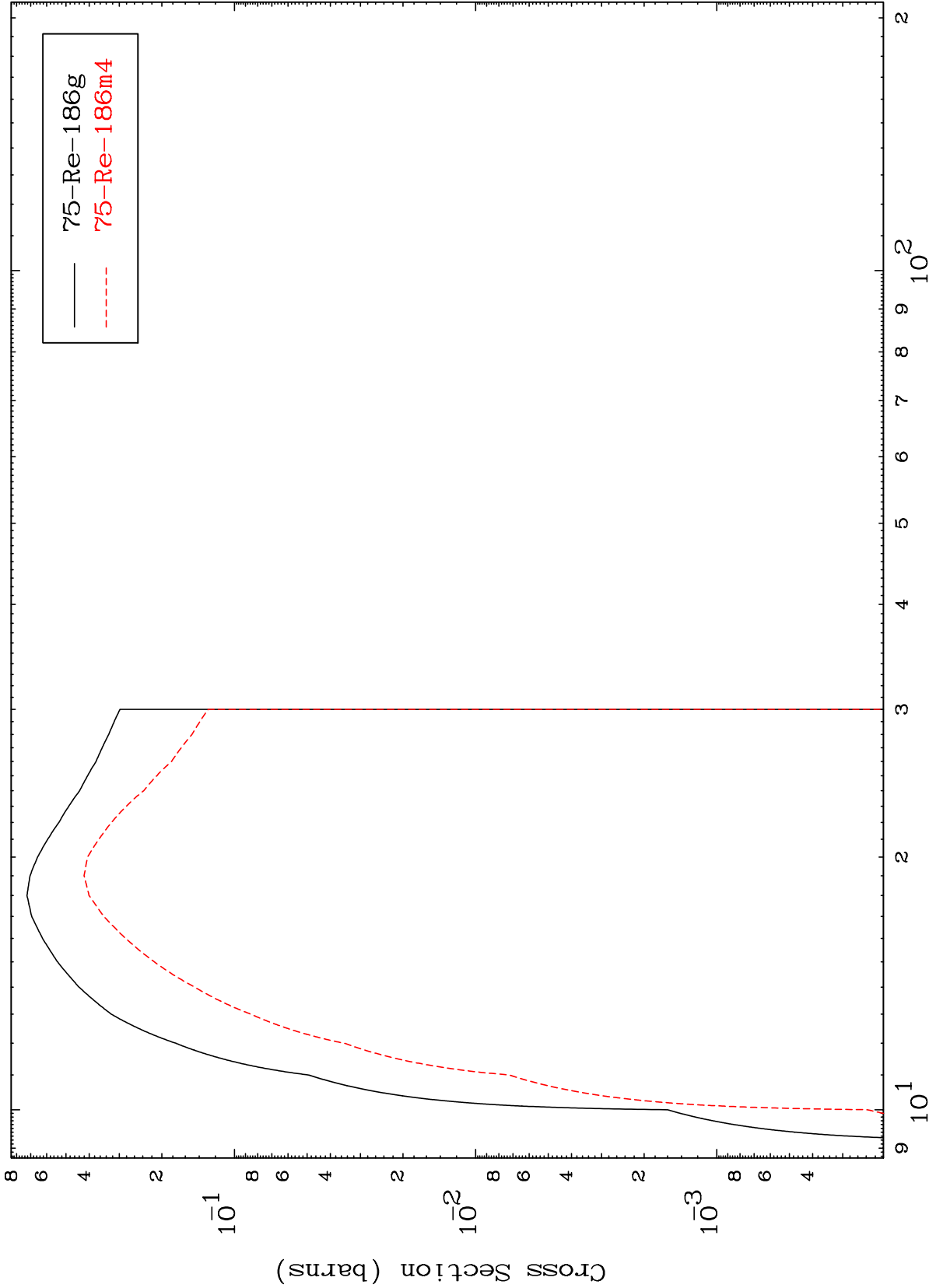
74-W -185g  
74-W -185m6

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(n,3n)

74-W -187

Radionuclide Production Cross Section



Incident Energy (MeV)

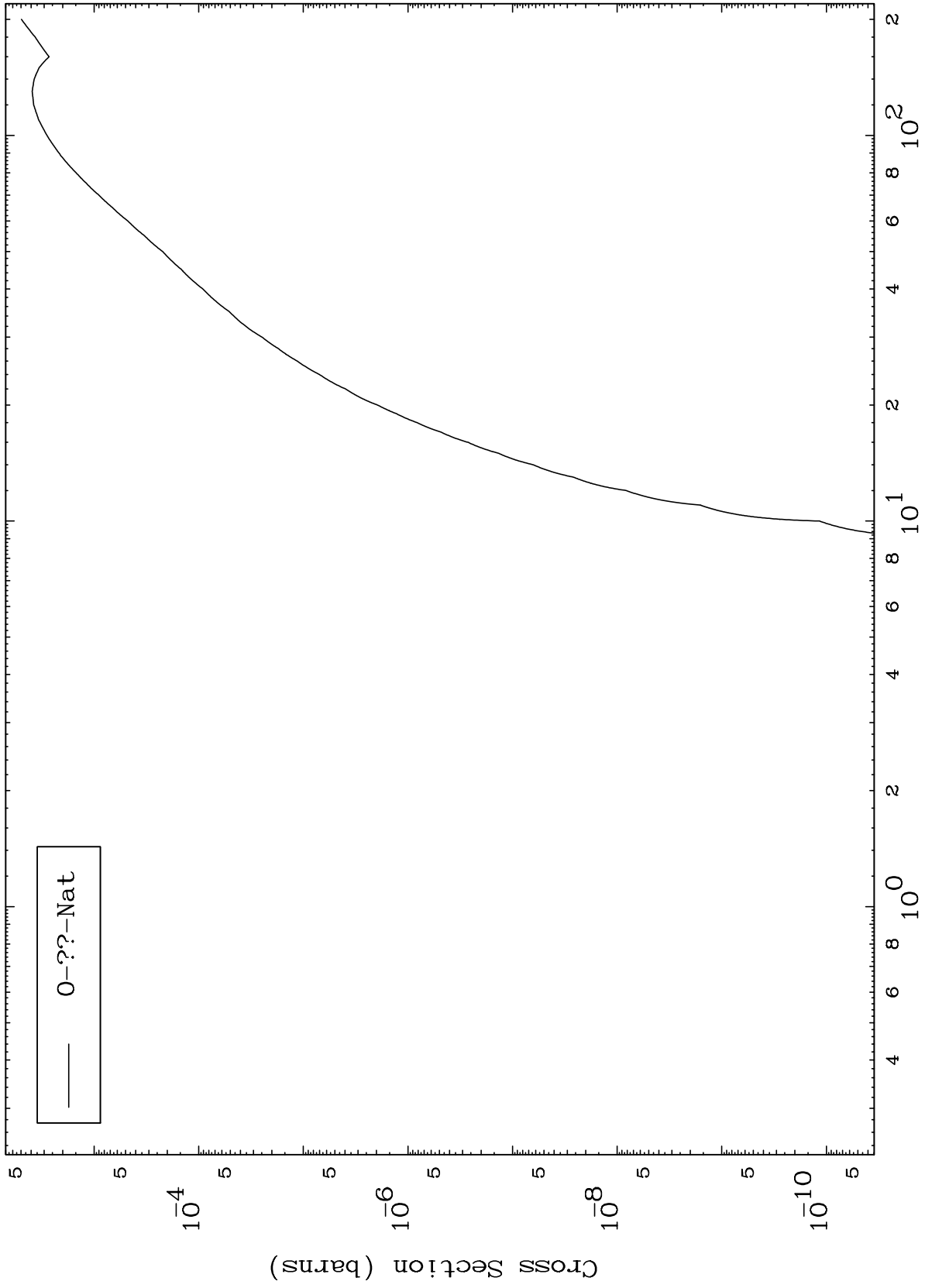
74-W -187

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Fission

74-W -187

Radionuclide Production Cross Section



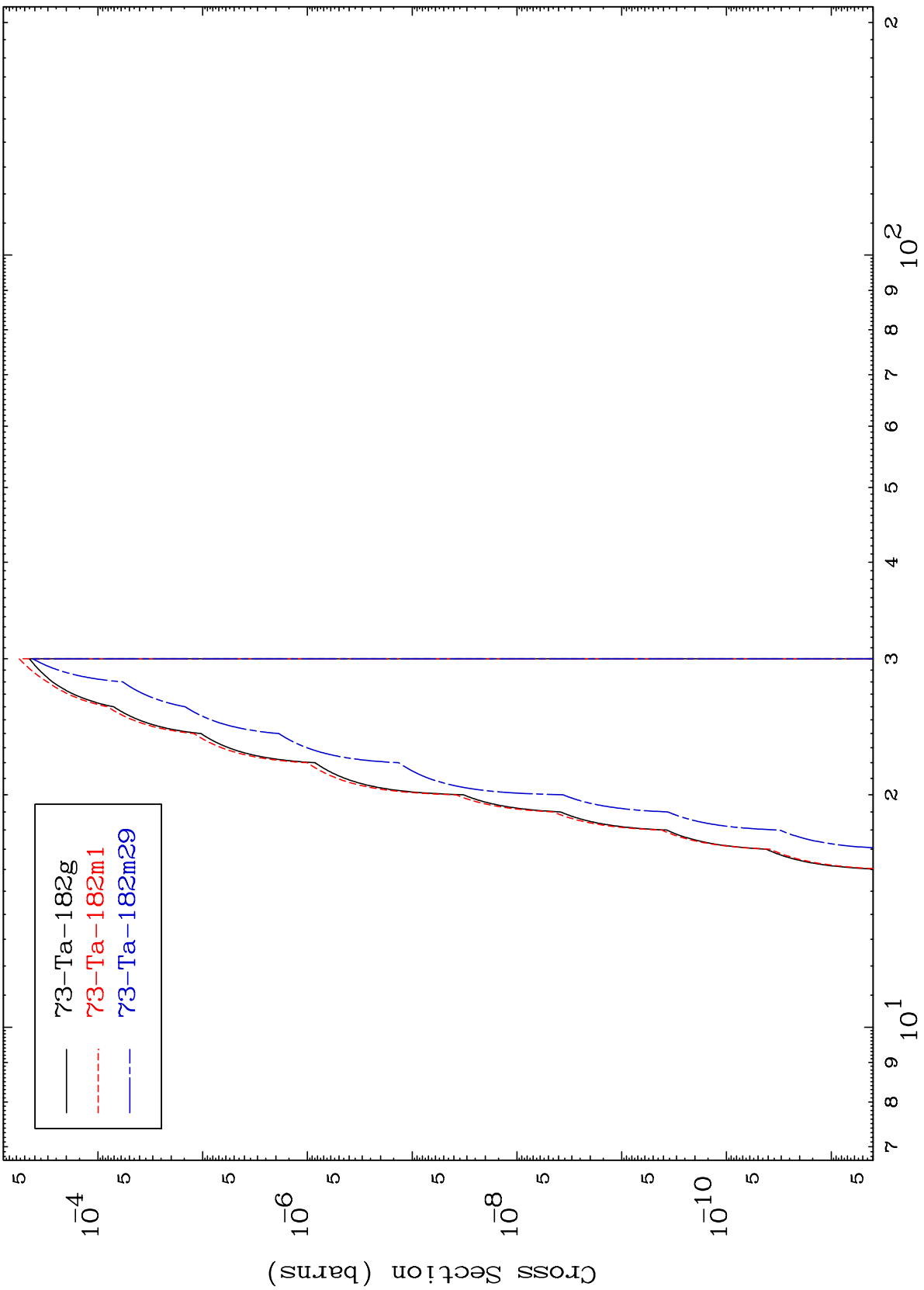
15

Incident Energy (MeV)

74-W -187



(n,3n)  $\alpha$   
Radionuclide Production Cross Section



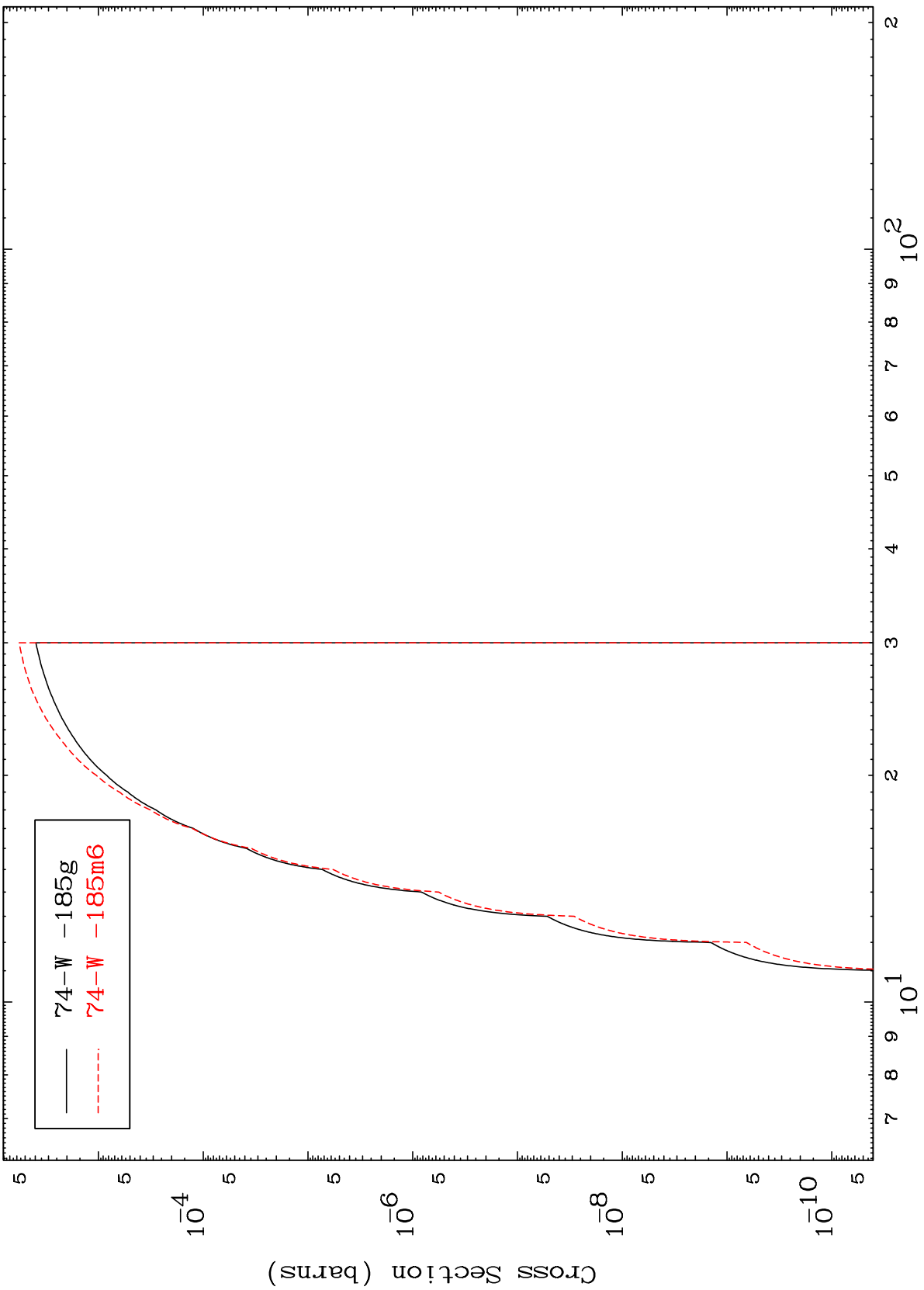
73-Ta-182g  
73-Ta-182m1  
73-Ta-182m29

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(n,n') t

74-W -187

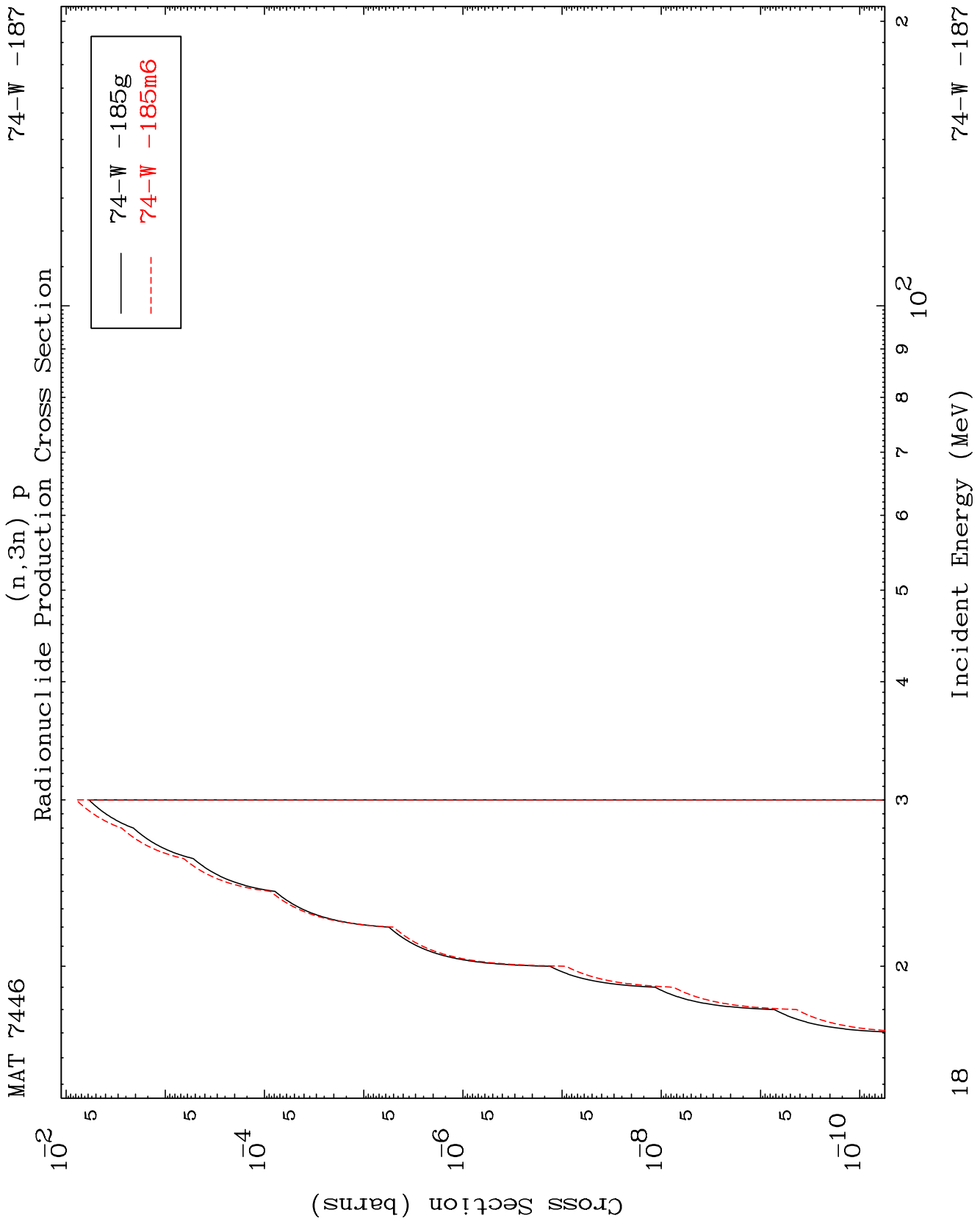
Radionuclide Production Cross Section



17

Incident Energy (MeV)

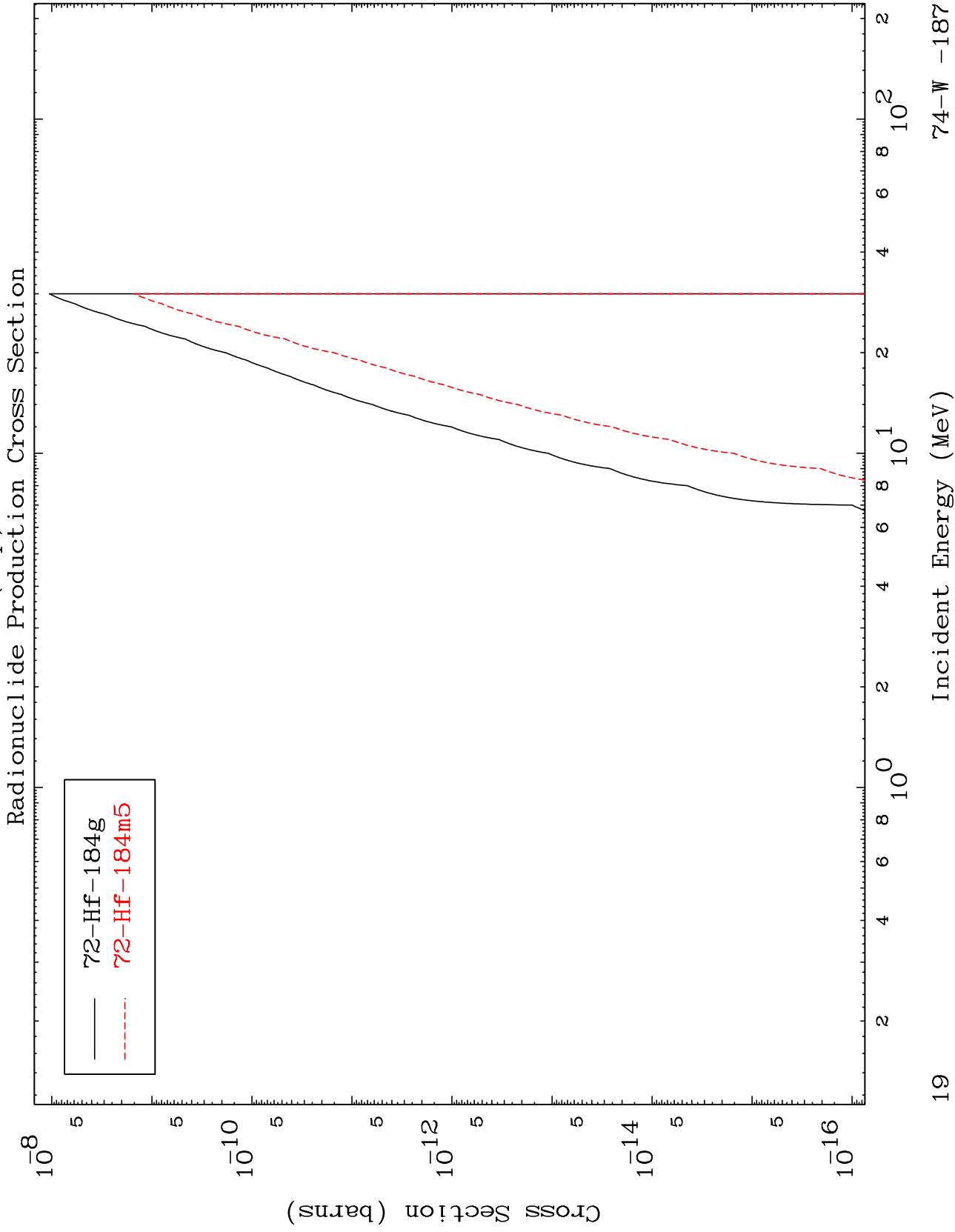
74-W -187



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(n,p)  $\alpha$

74-W -187



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