

Program EVALPLOT  
(Version 2021-1)

by

Dermott E. Cullen  
(Present Contact Information)

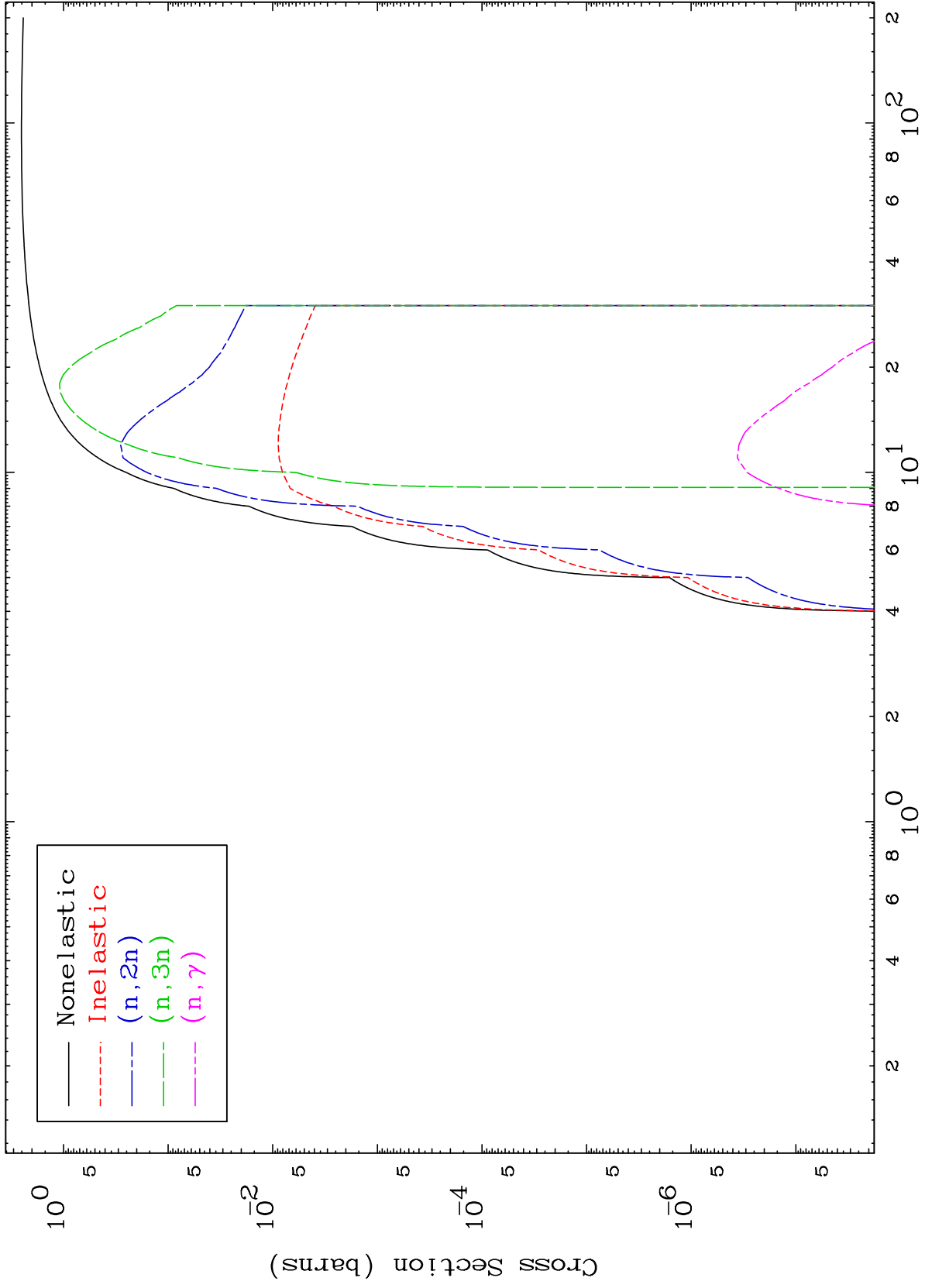
Dermott E. Cullen  
1466 Hudson Way  
Livermore, CA 94550  
U.S.A.

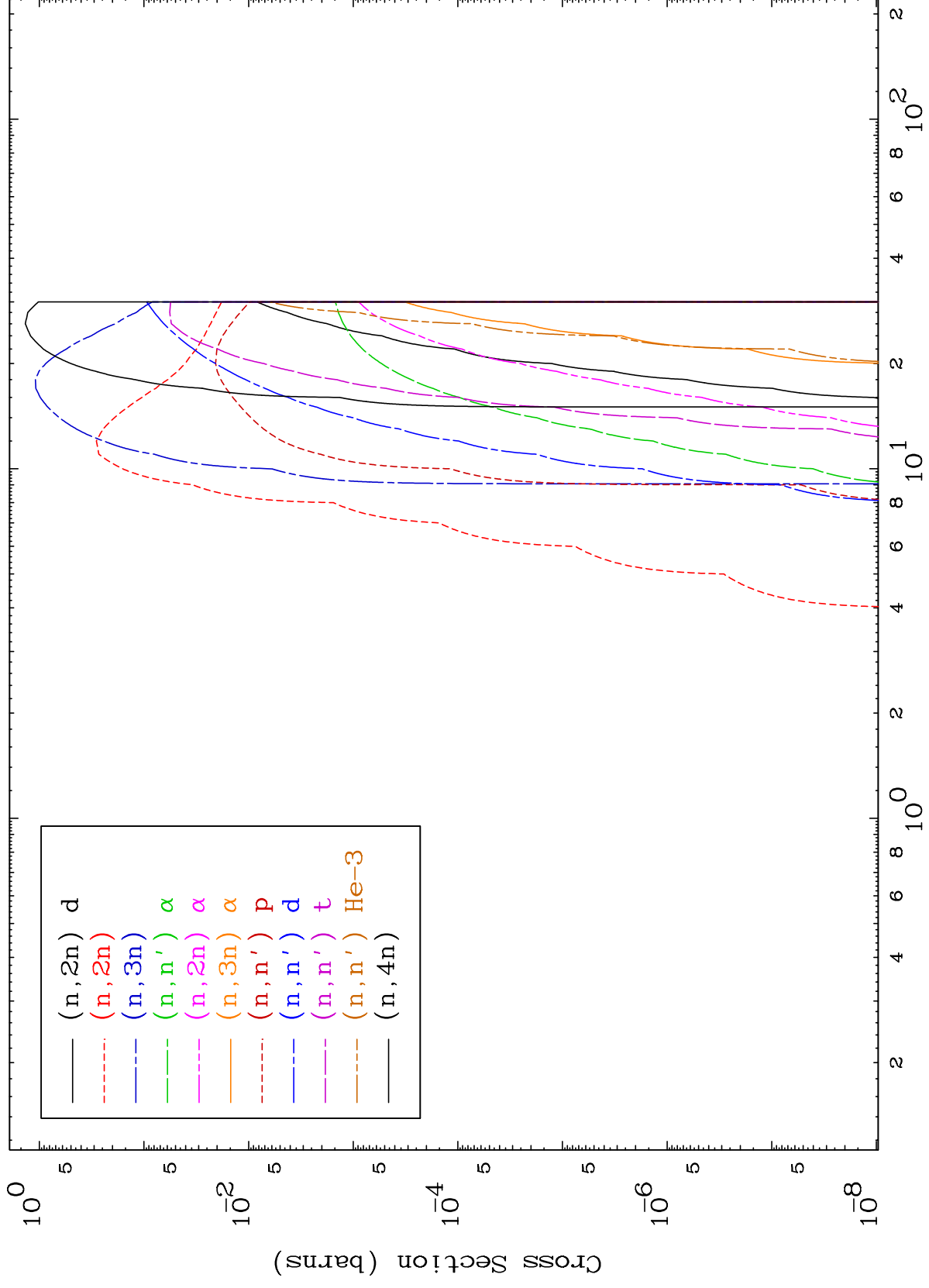
Tele: 925-443-1911

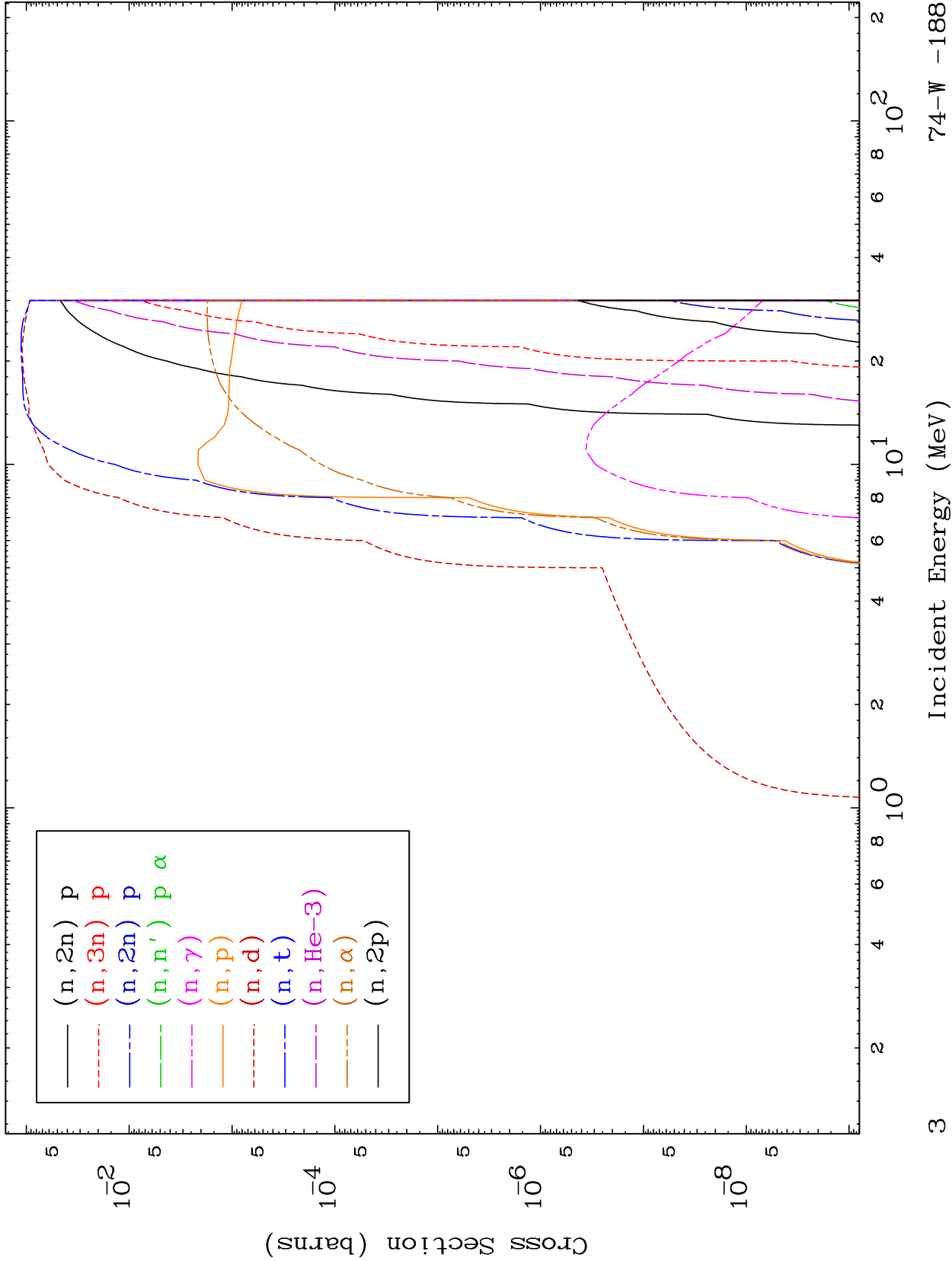
E.Mail:redcullen1@comcast.net

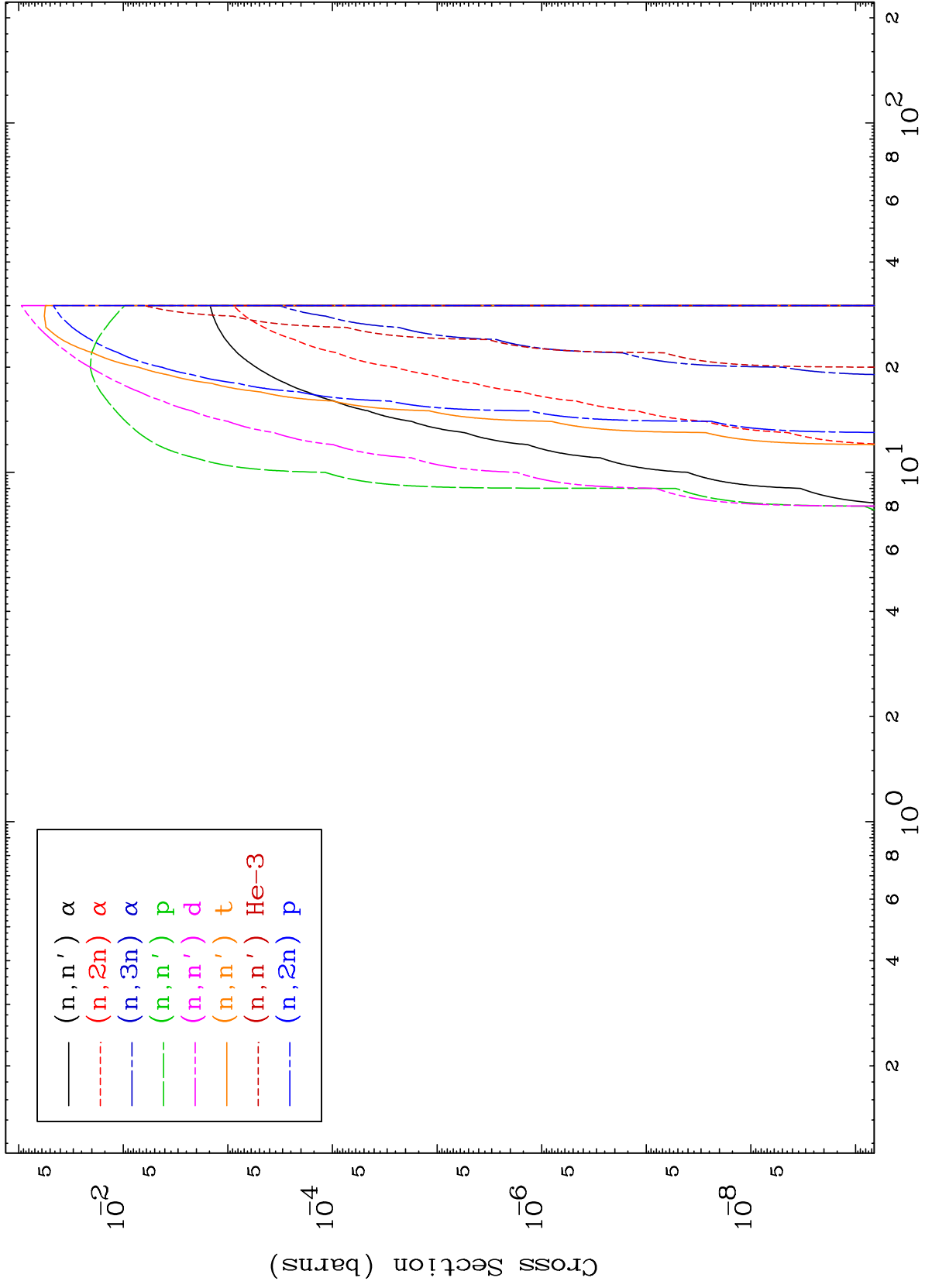
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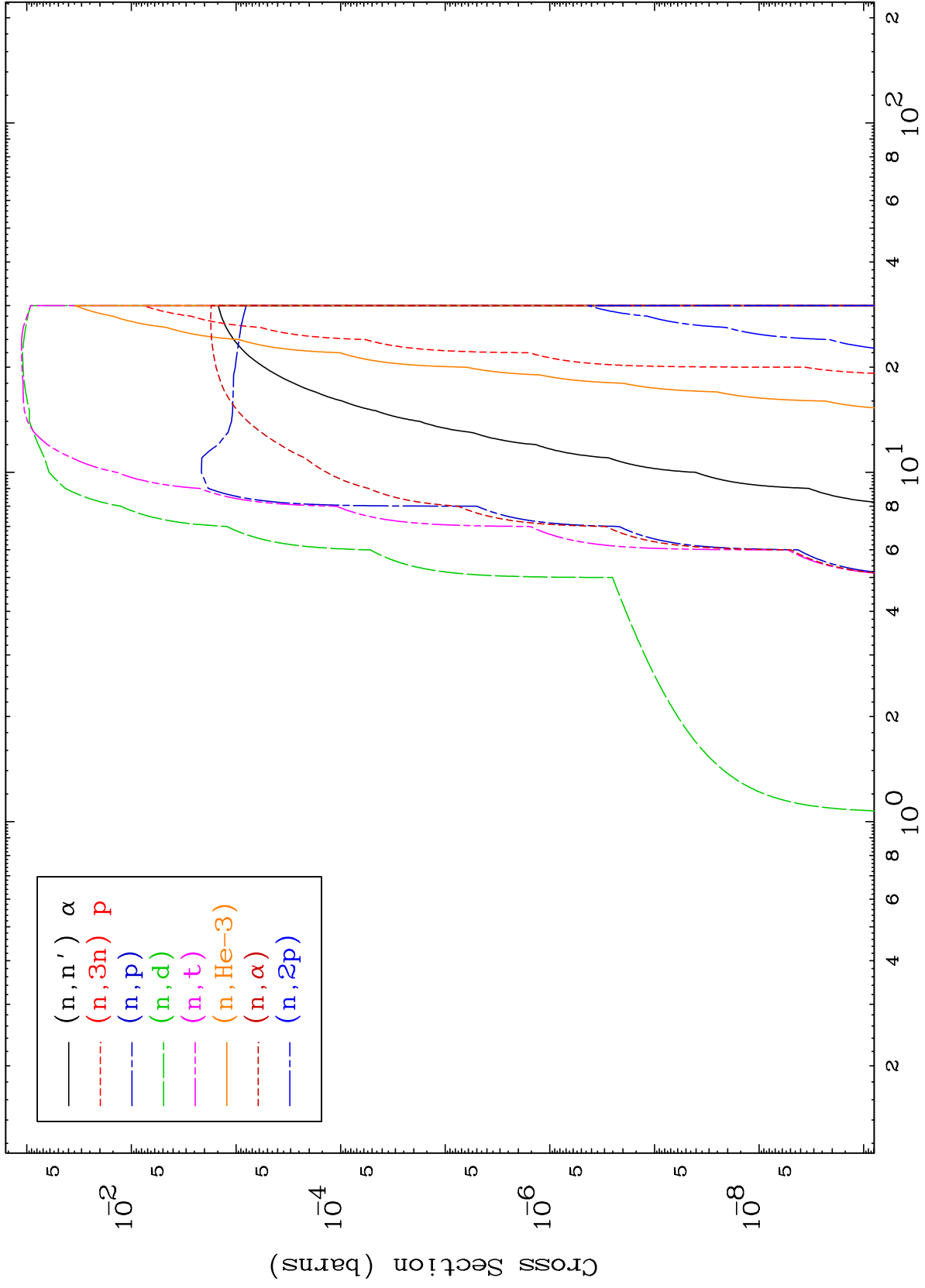
Press Mouse Button to Start



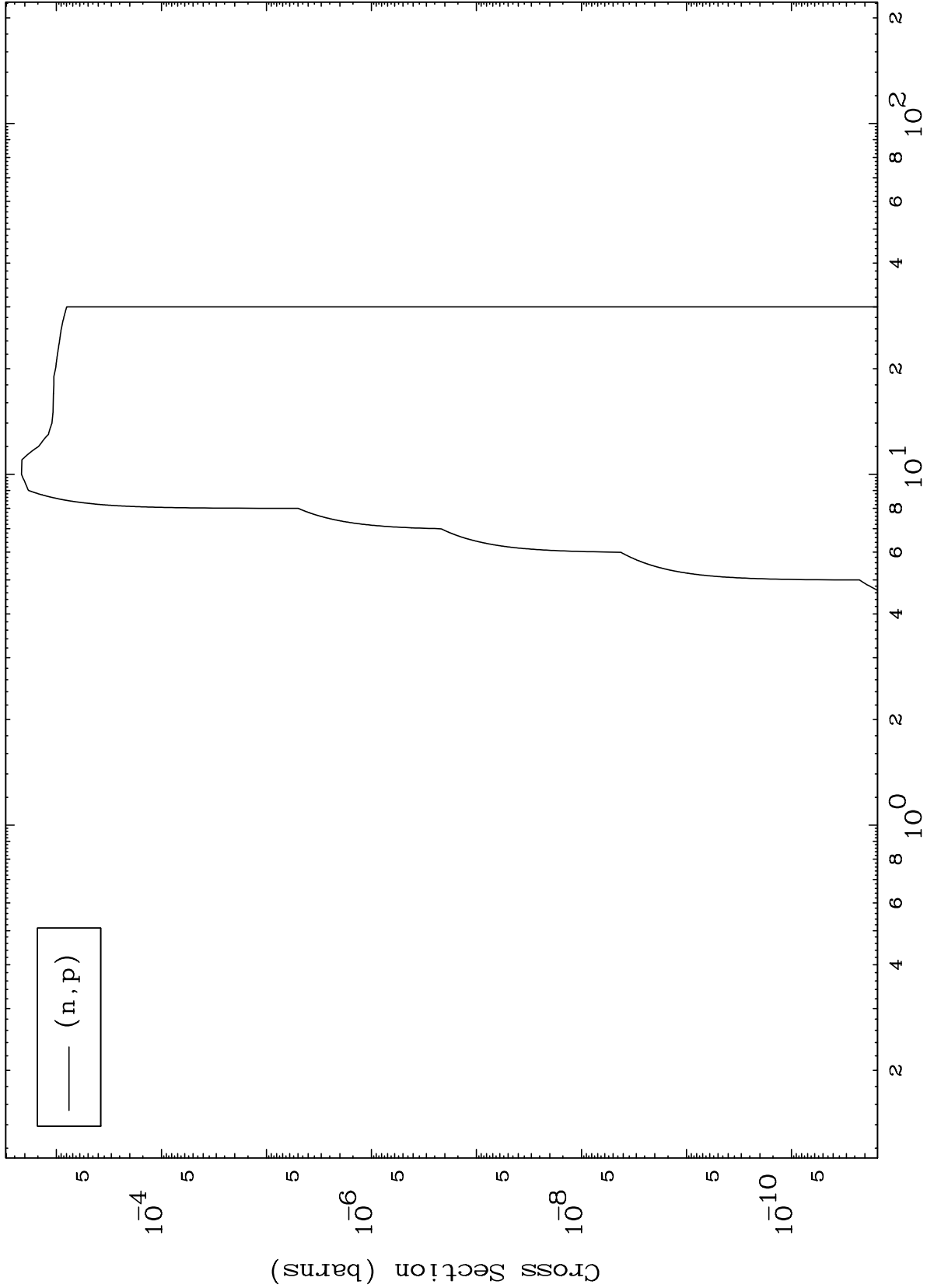








(t,p) Levels  
0 Kelvin Cross Sections

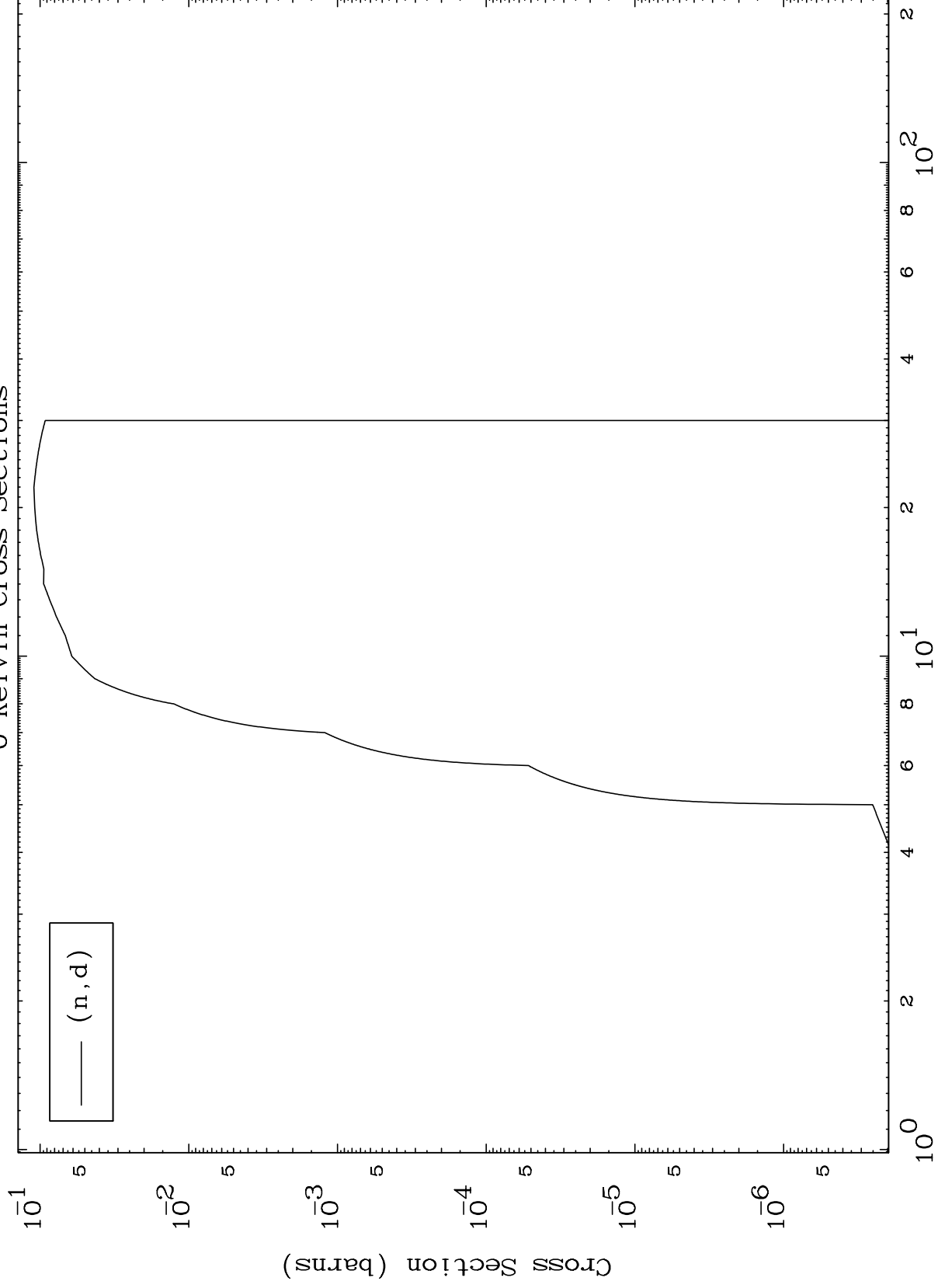


MAT 7449

(t,d) Levels

74-W -188

0 Kelvin Cross Sections

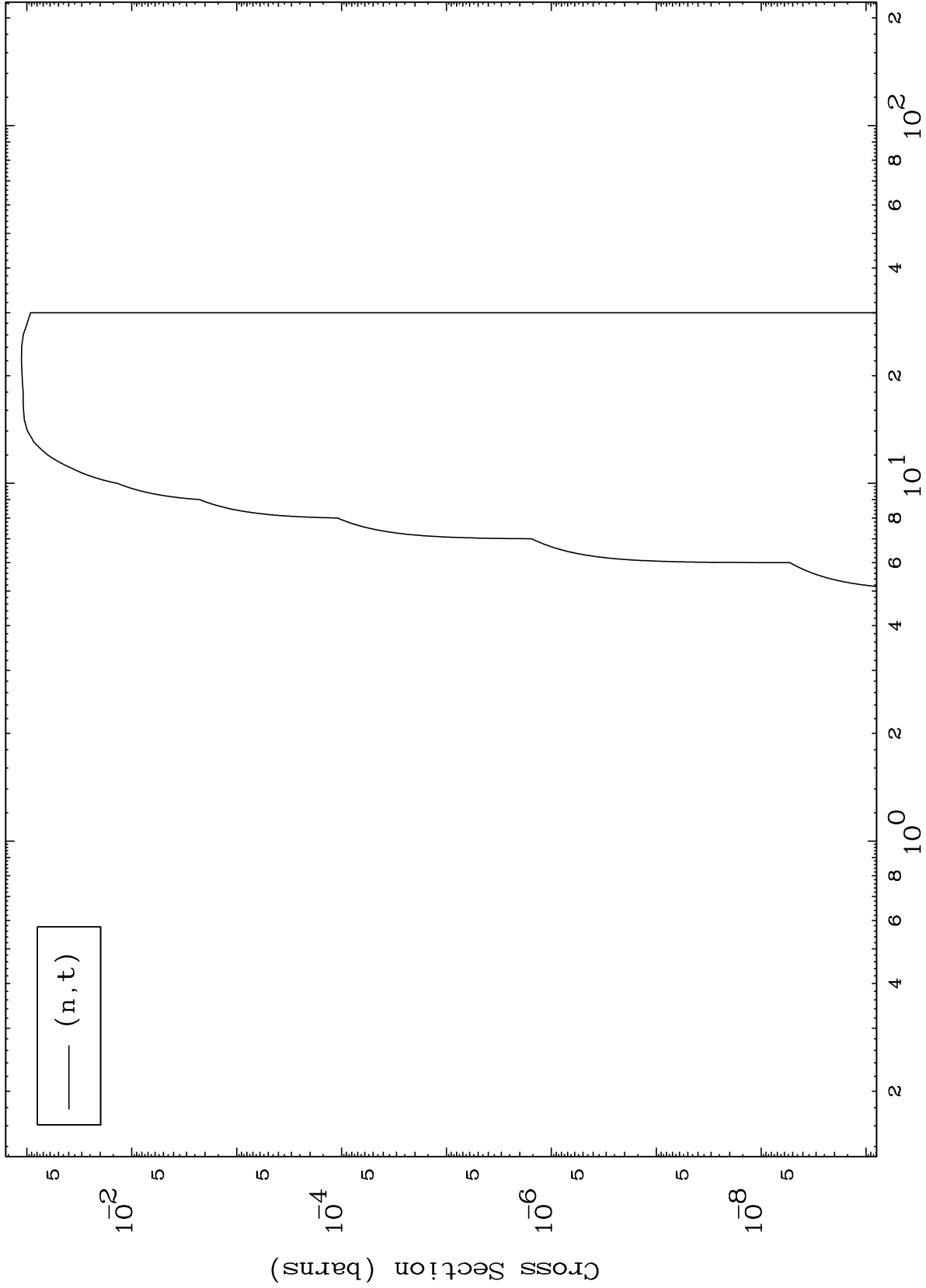


Incident Energy (MeV)

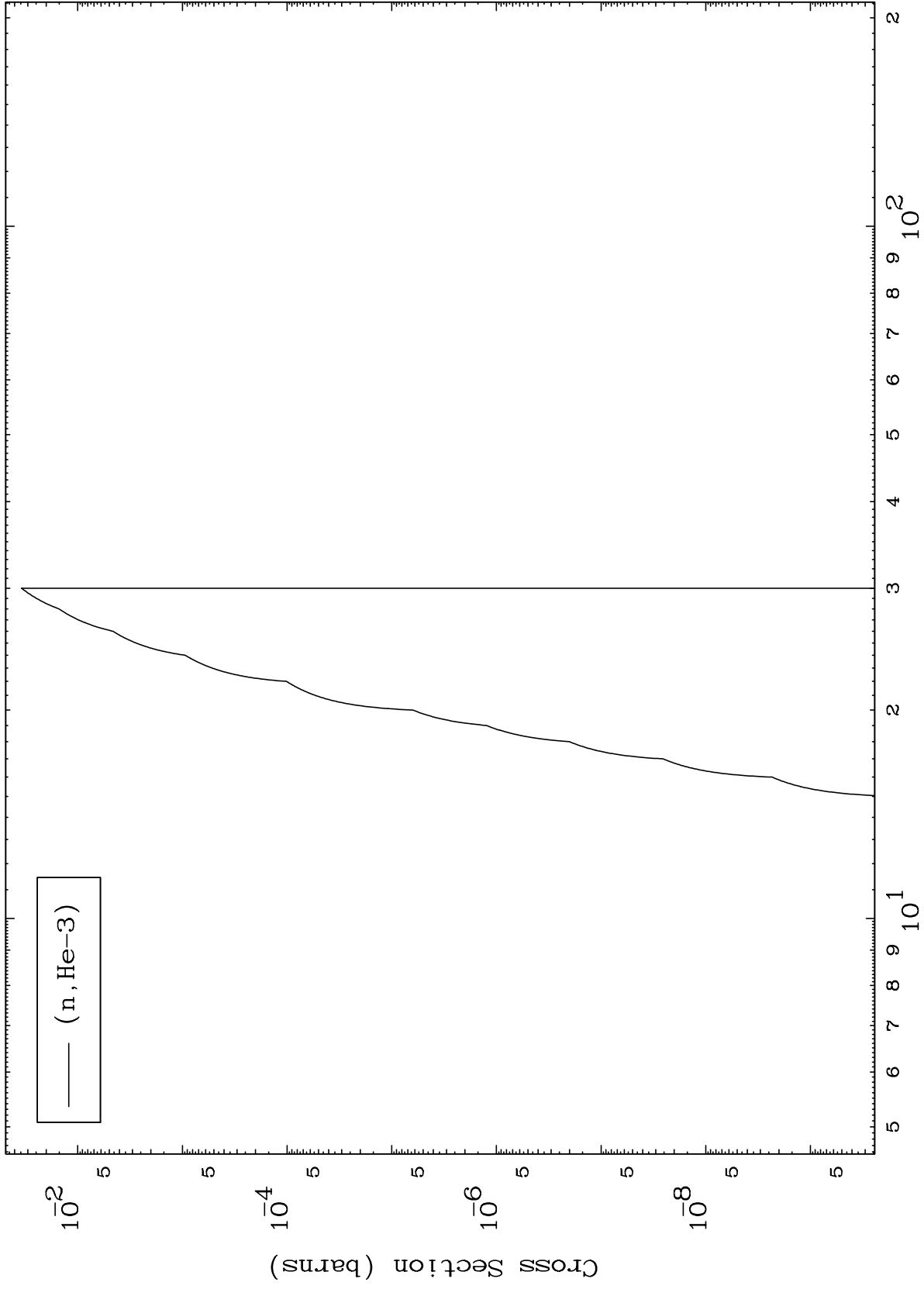
74-W -188

7

(t,t) Levels  
0 Kelvin Cross Sections



(t,He3) Levels  
0 Kelvin Cross Sections

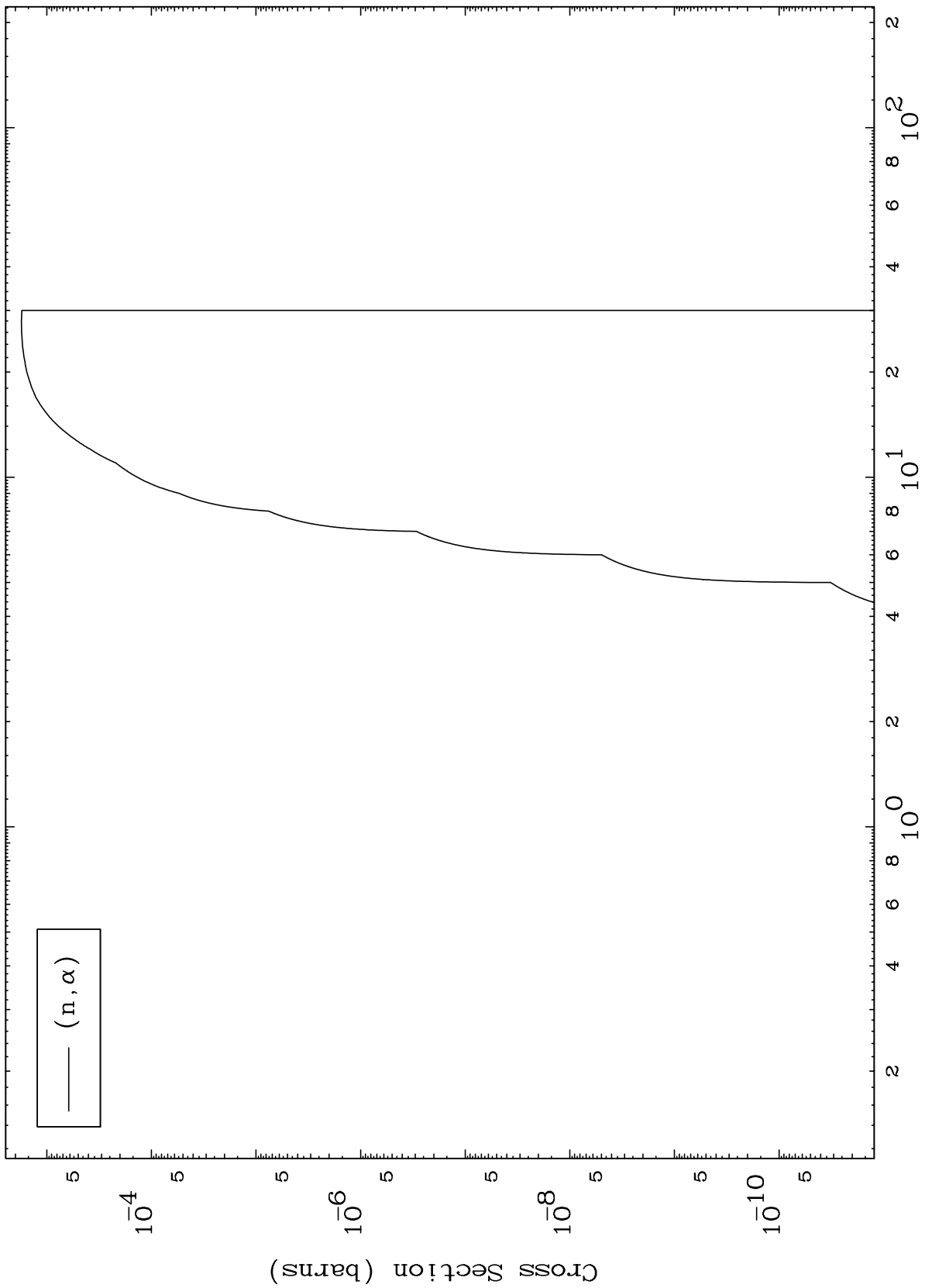


MAT 7449

(t,  $\alpha$ ) Levels

74-W -188

0 Kelvin Cross Sections



10

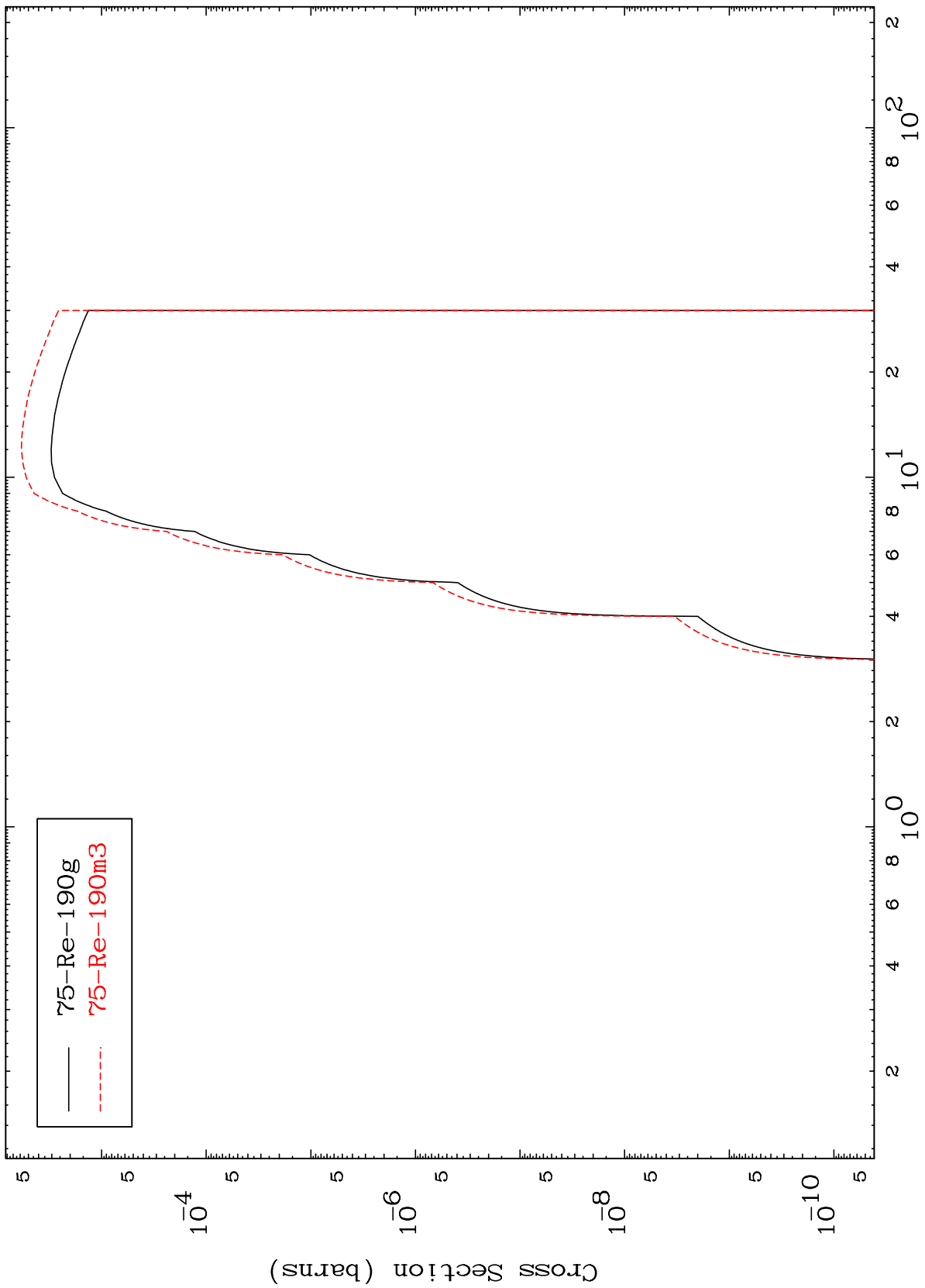
Incident Energy (MeV)

74-W -188

MAT 7449

74-W -188

Inelastic  
Radionuclide Production Cross Section



74-W -188

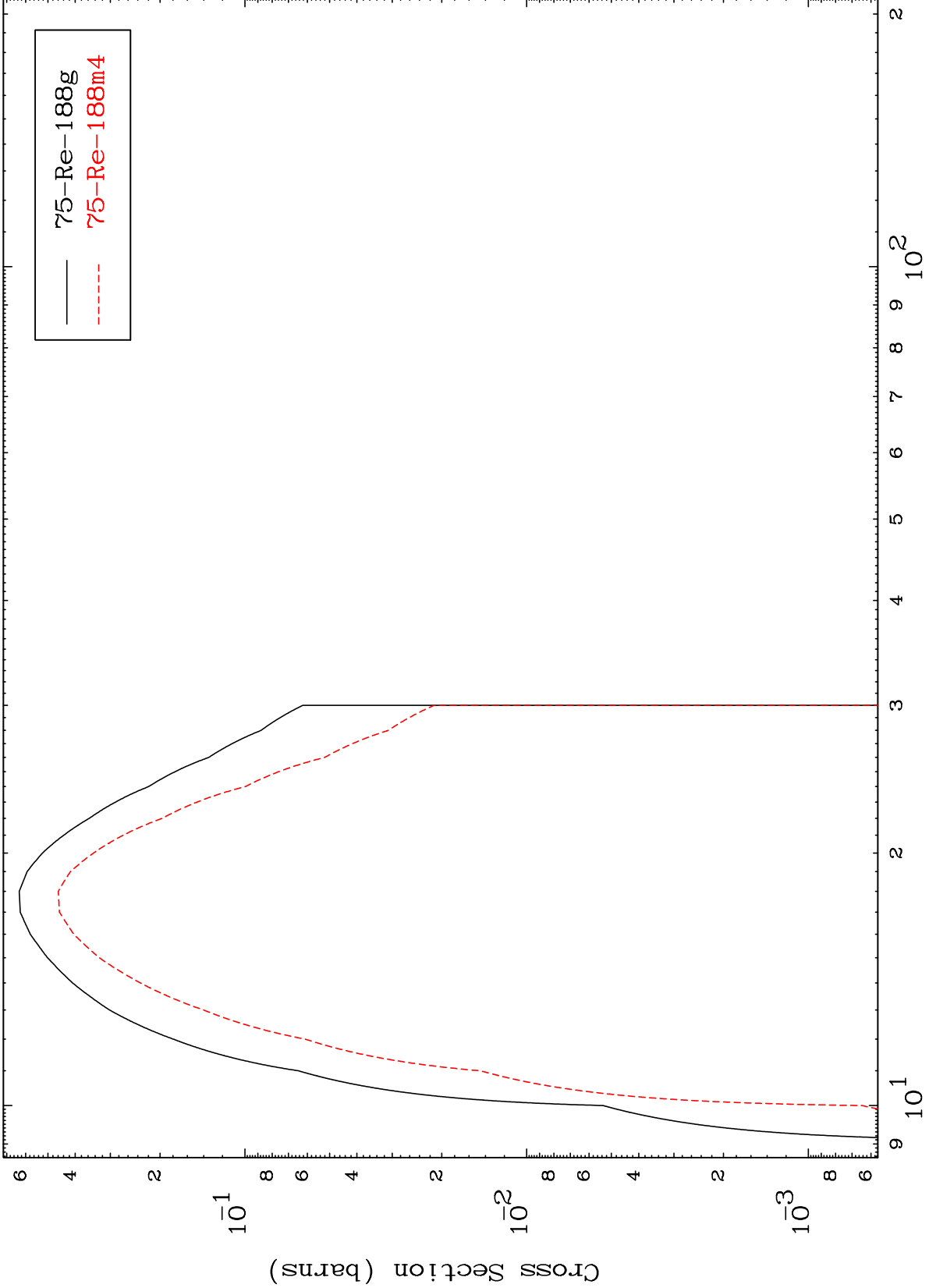
Incident Energy (MeV)

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(n,3n)

74-W -188

Radionuclide Production Cross Section



12

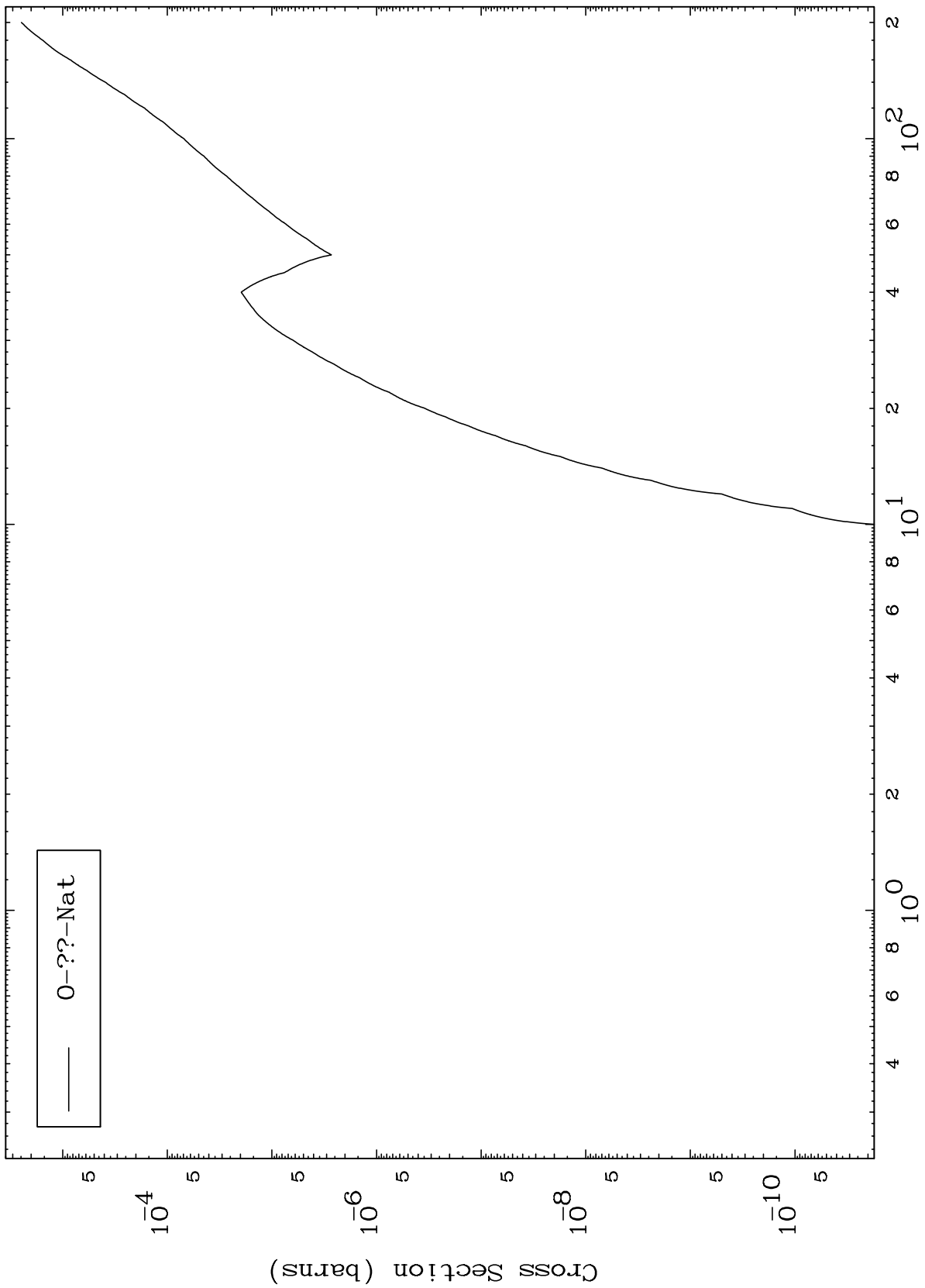
Incident Energy (MeV)

74-W -188

MAT 7449

74-W -188

Fission  
Radionuclide Production Cross Section

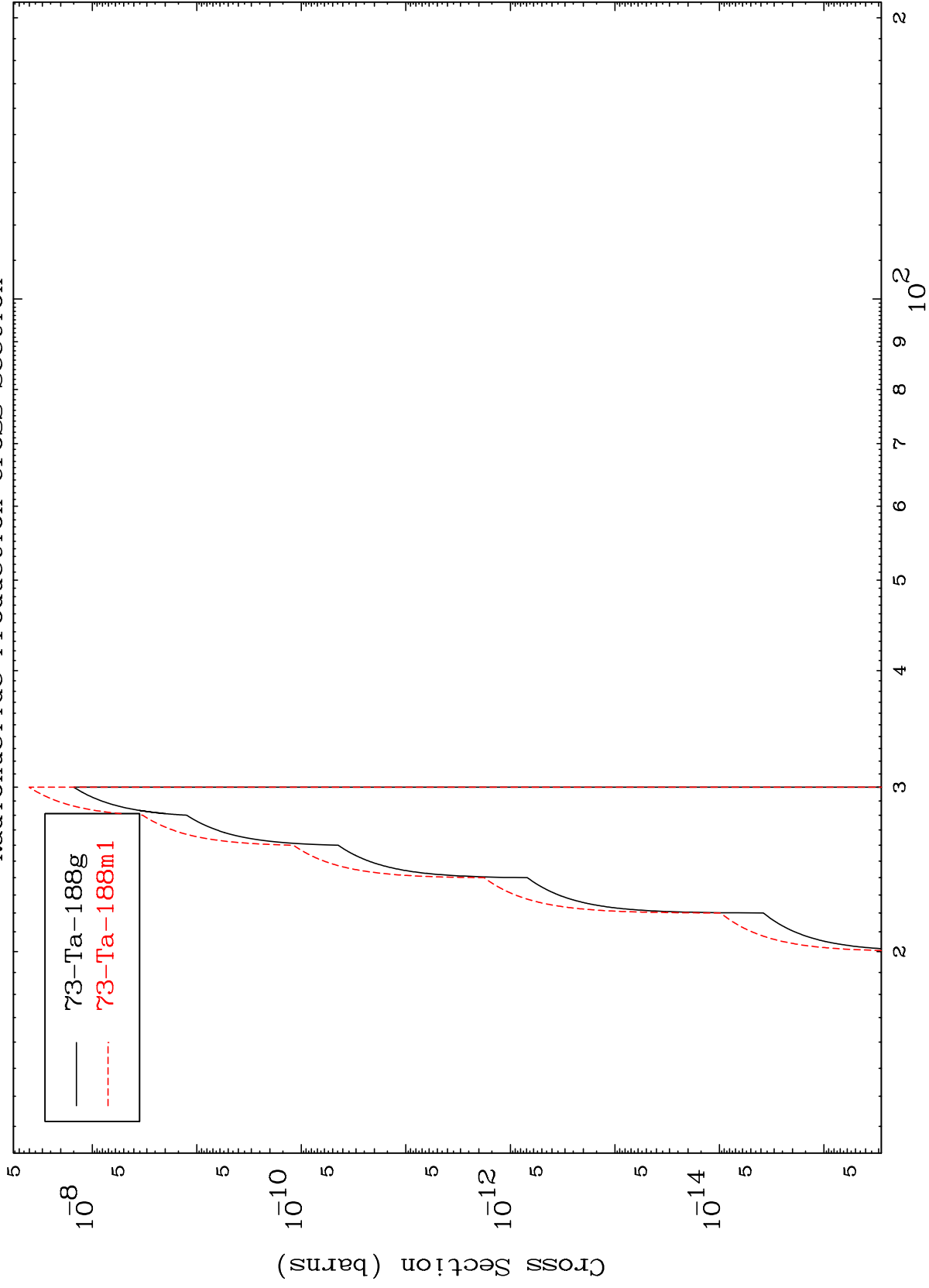


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(n,2n) p

74-W -188

Radionuclide Production Cross Section



14

Incident Energy (MeV)

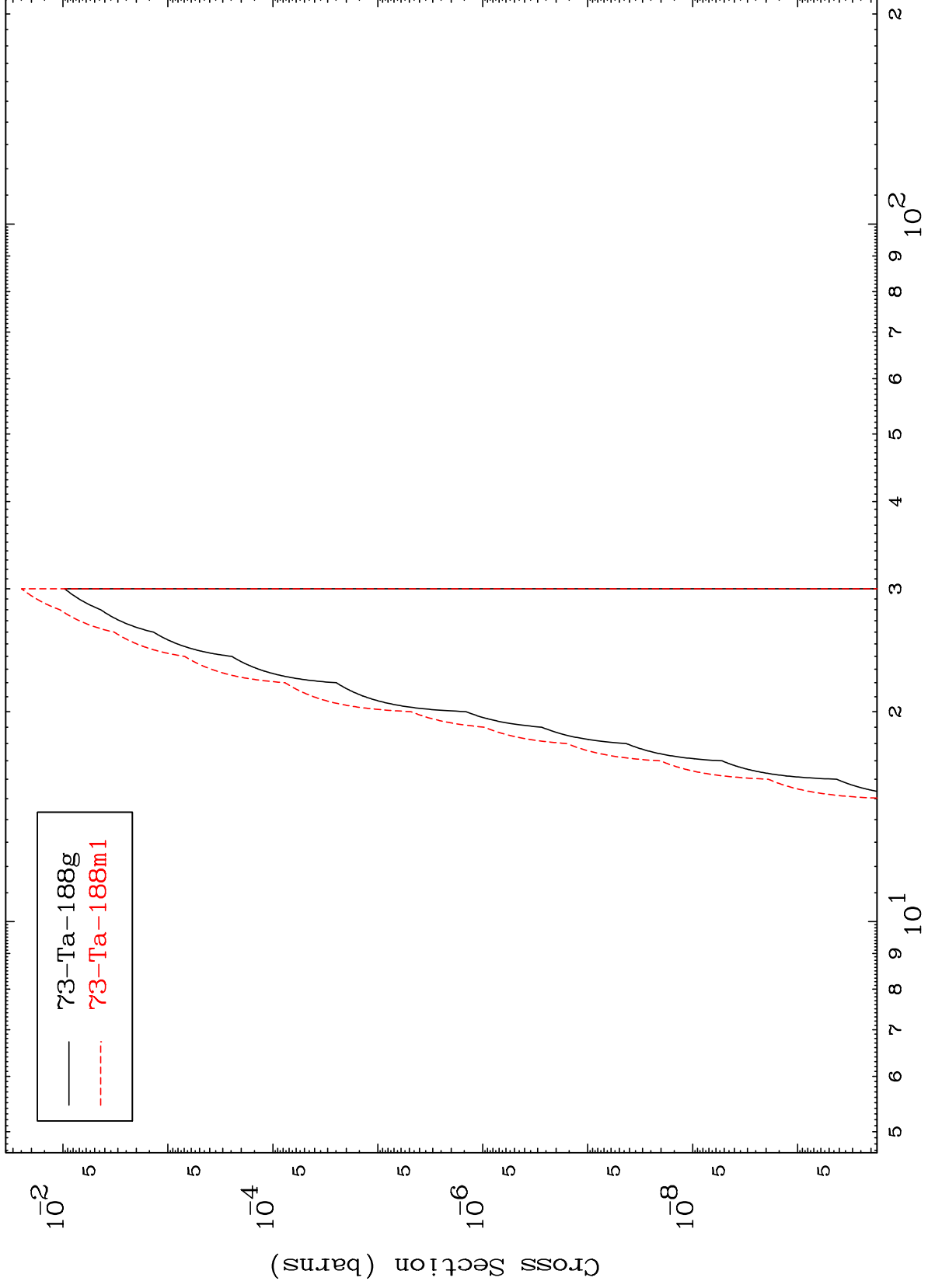
74-W -188

MAT 7449

(n,He-3)

74-W -188

Radionuclide Production Cross Section



—  $^{73}\text{Ta-188g}$   
- - -  $^{73}\text{Ta-188m1}$

15

Incident Energy (MeV)

74-W -188