

Program EVALPLOT  
(Version 2018-1)

by

Dermott E. Cullen  
(Present Contact Information)

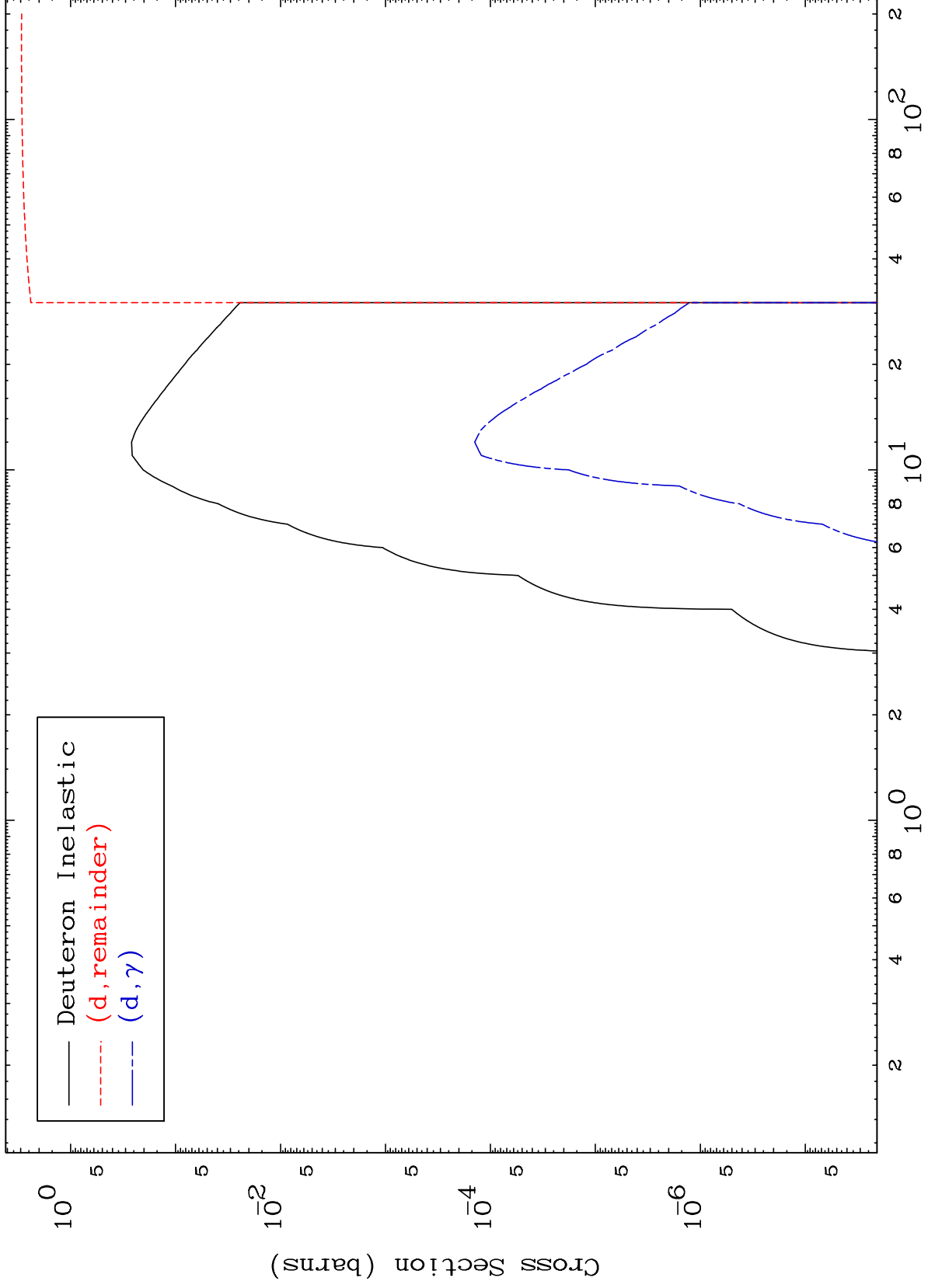
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Livermore, CA 94550  
U.S.A.

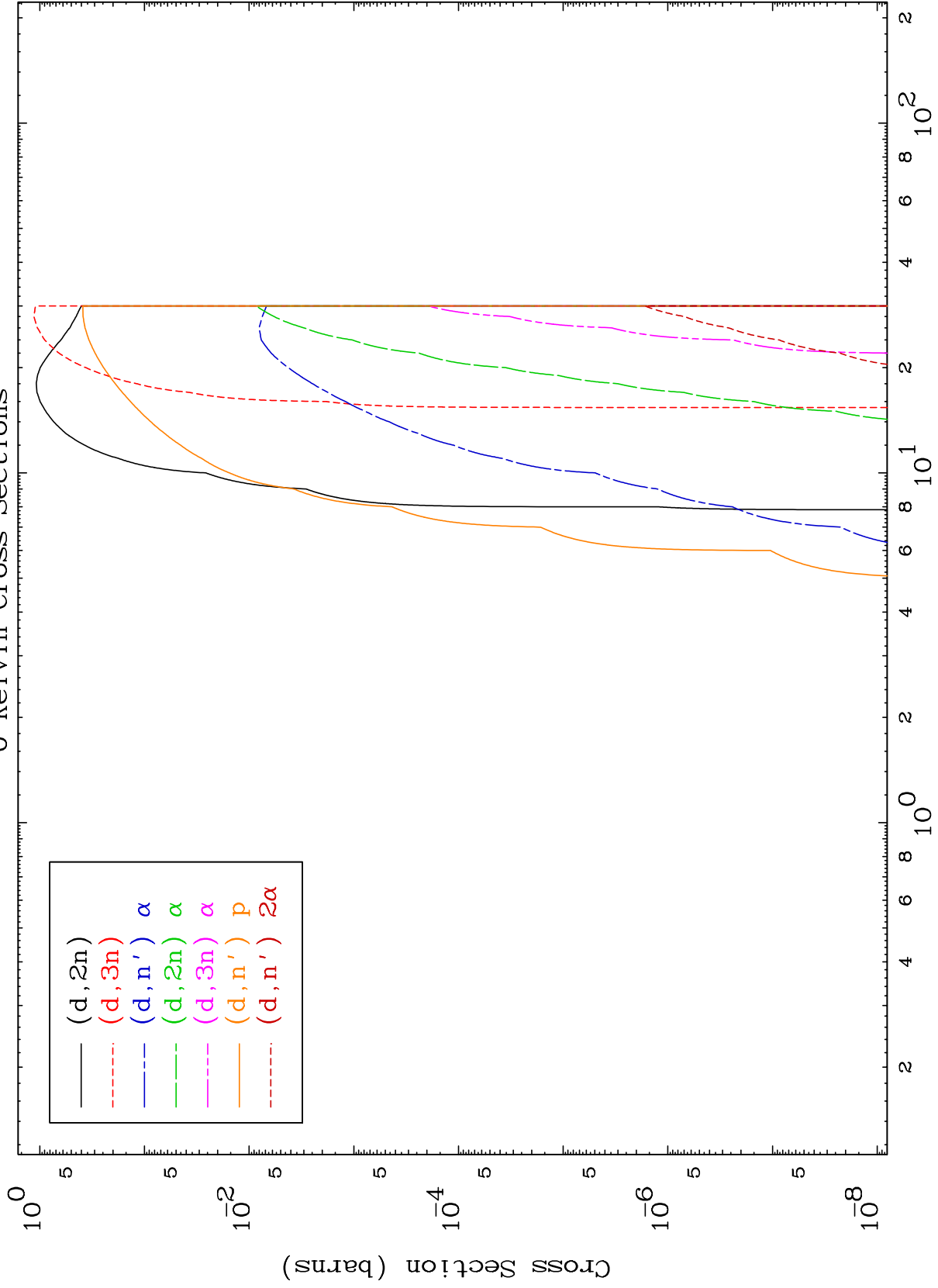
Tele: 925-443-1911

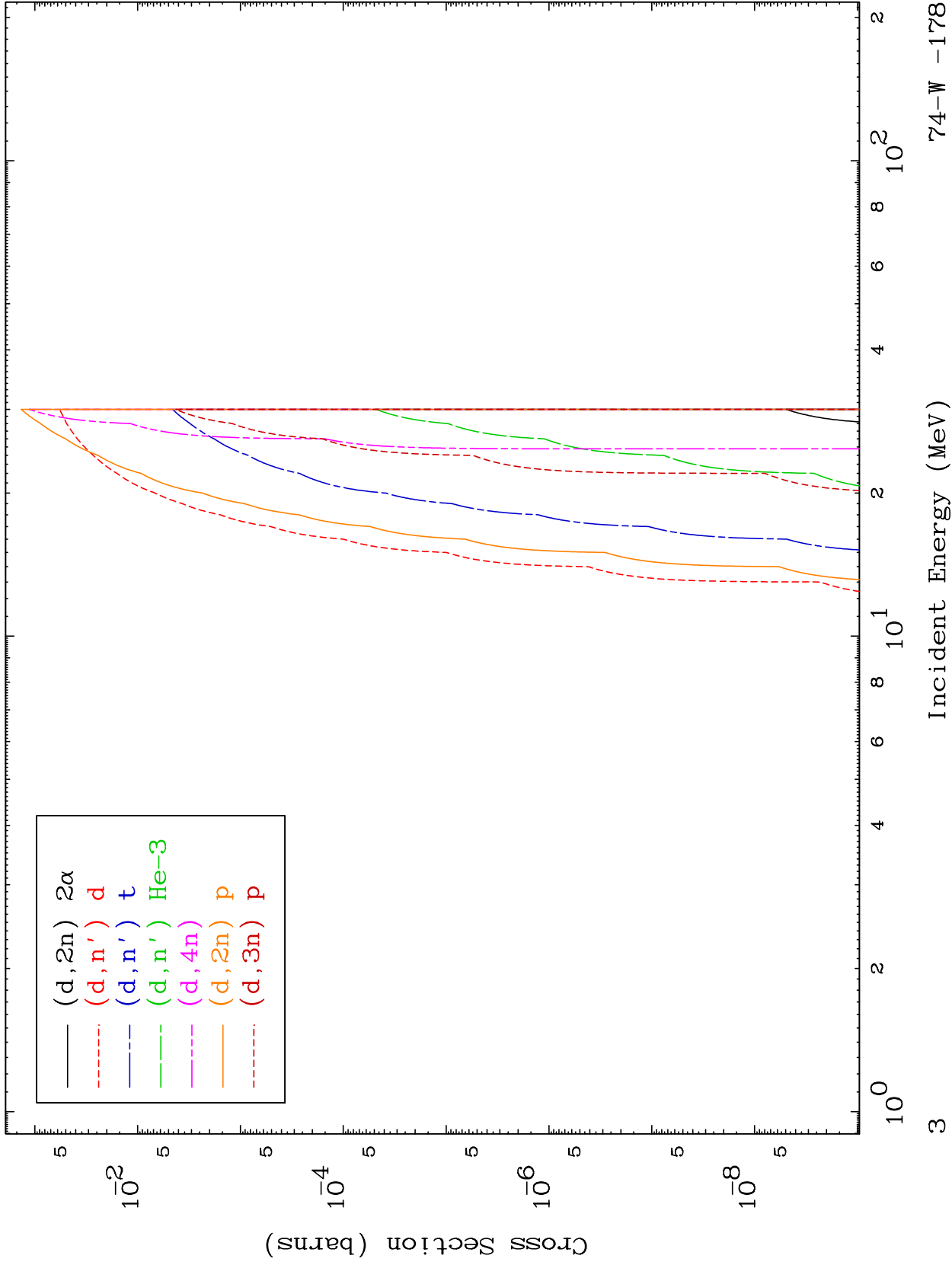
E.Mail:redcullen1@comcast.net

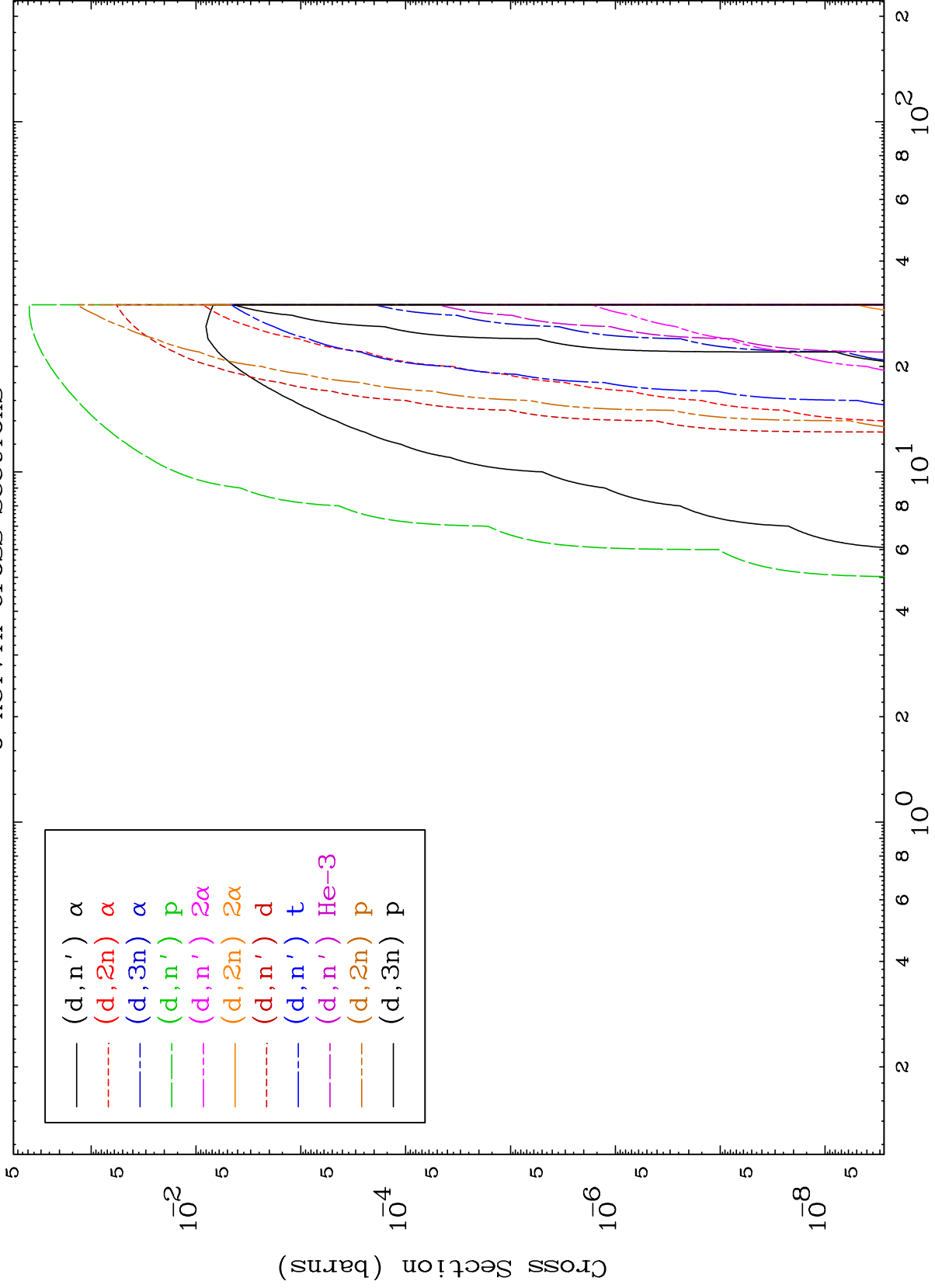
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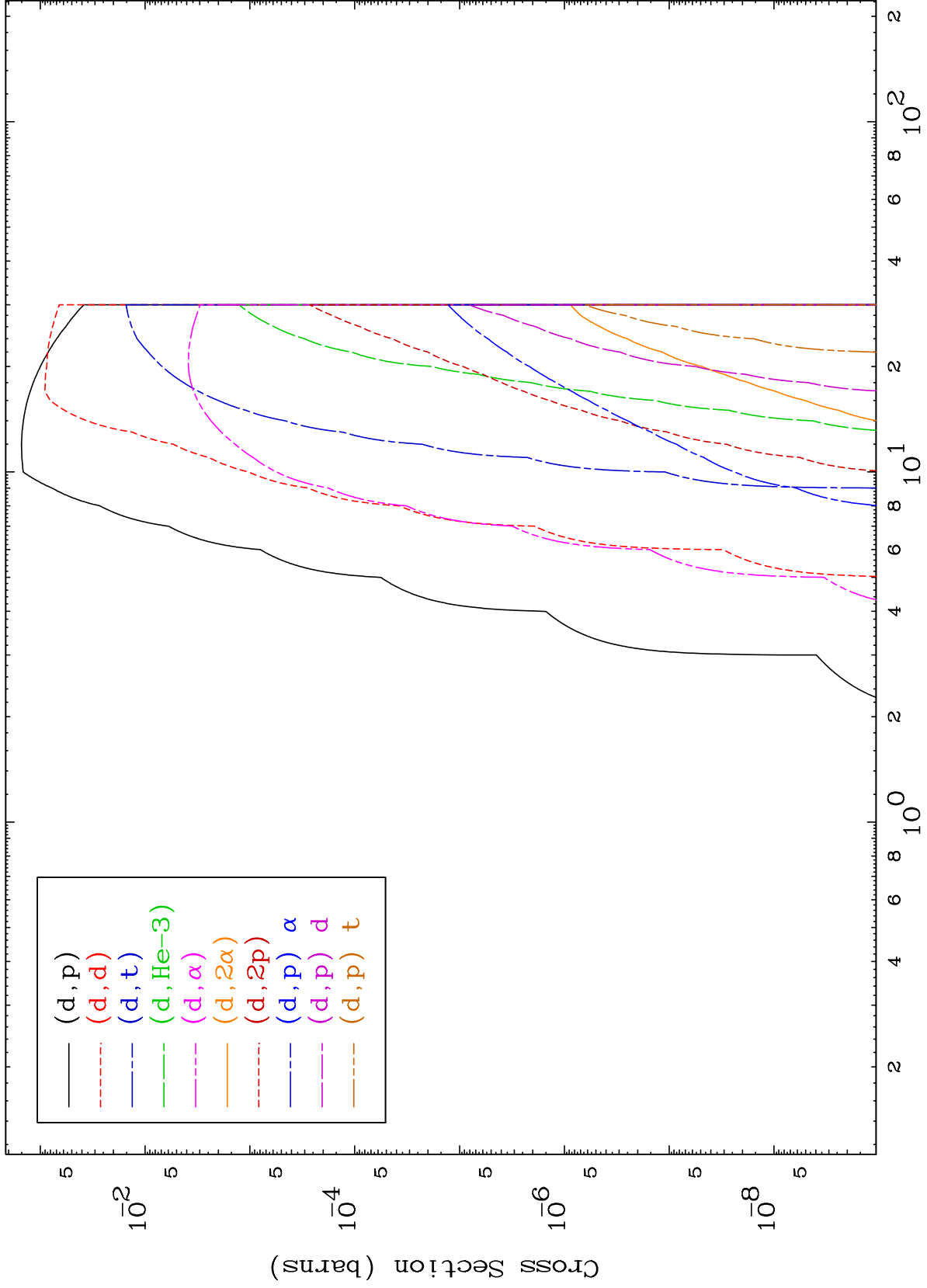
Press Mouse Button to Start



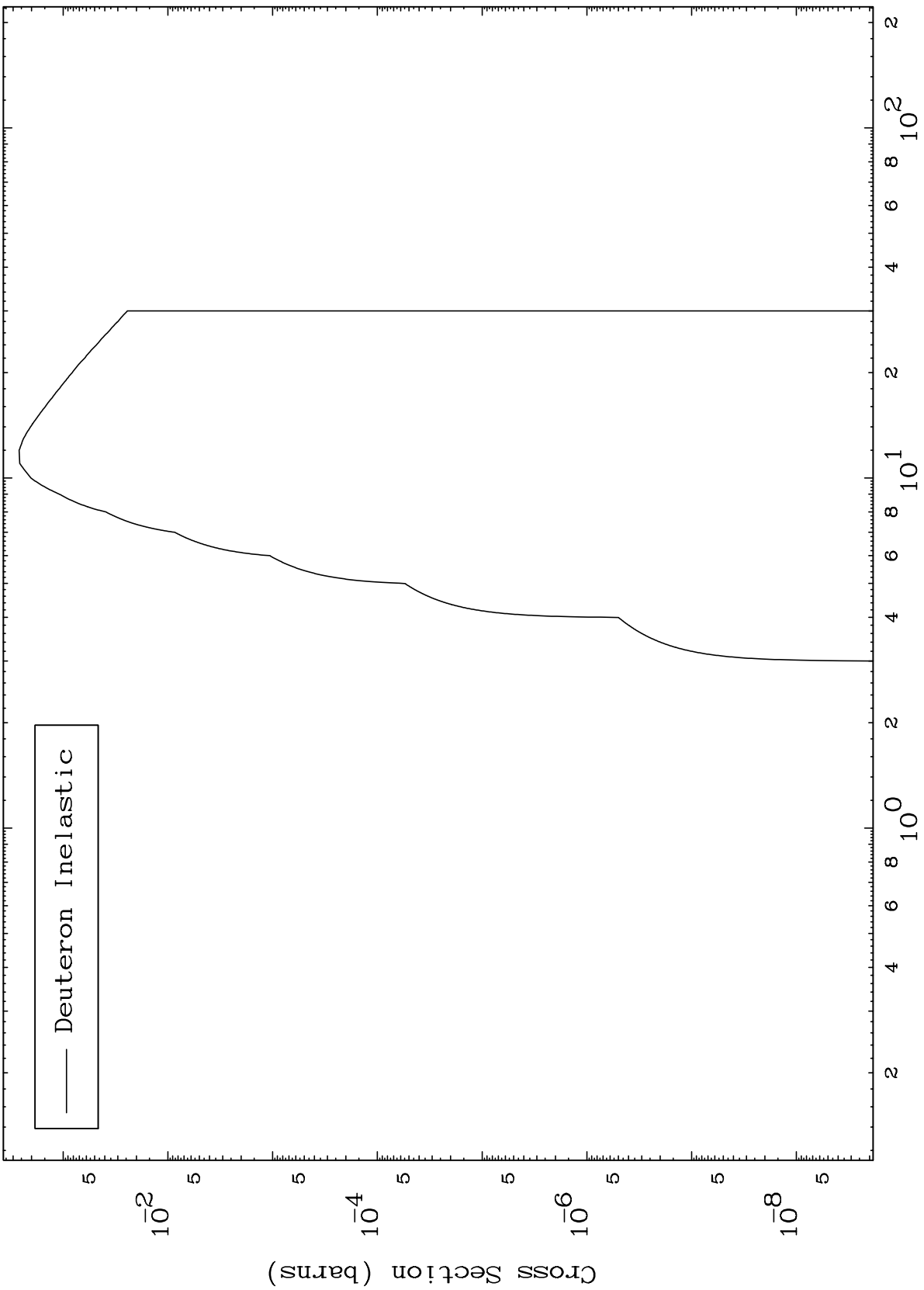




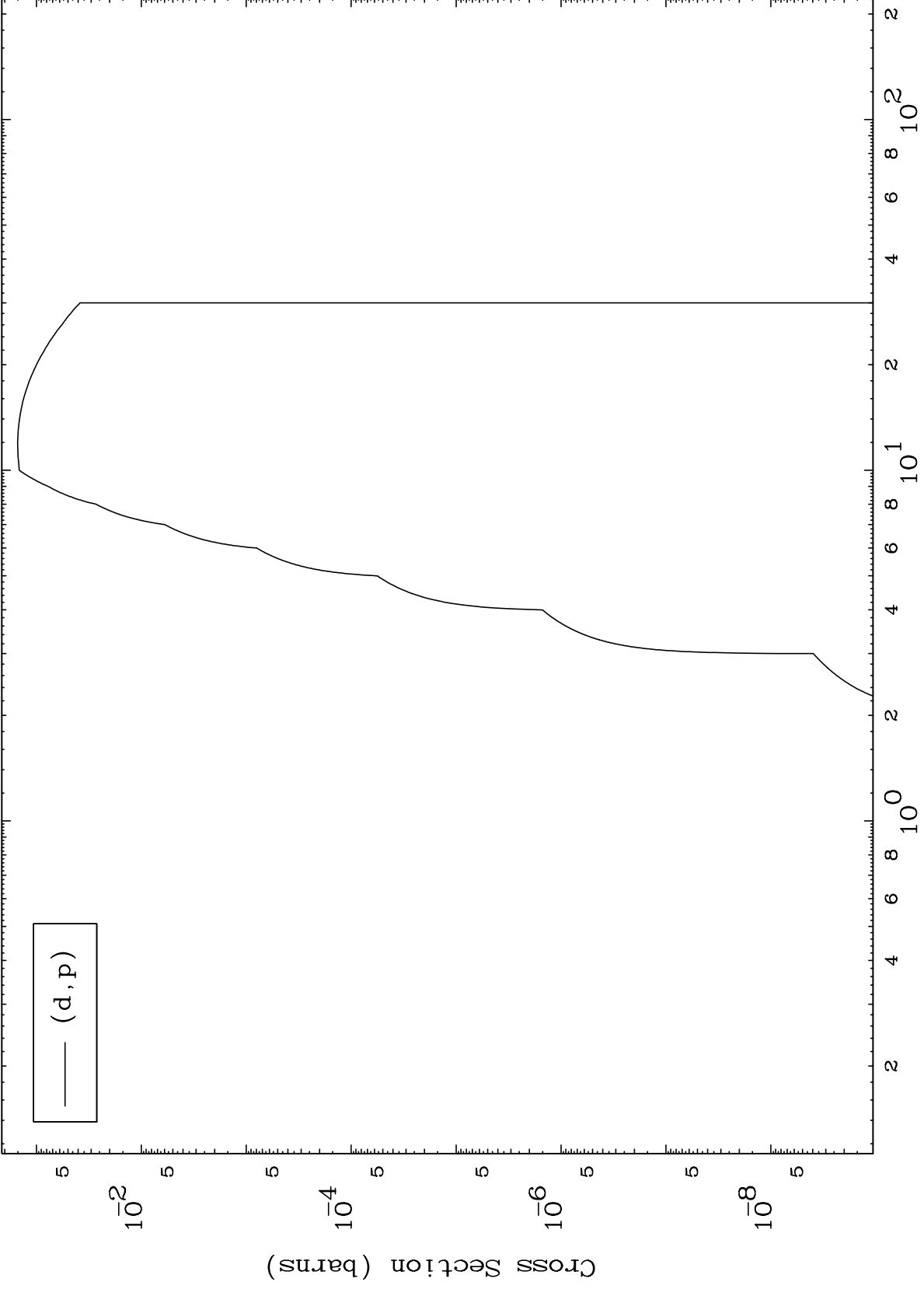




0 Kelvin Cross Sections



(d,p) Levels  
0 Kelvin Cross Sections



Incident Energy (MeV)

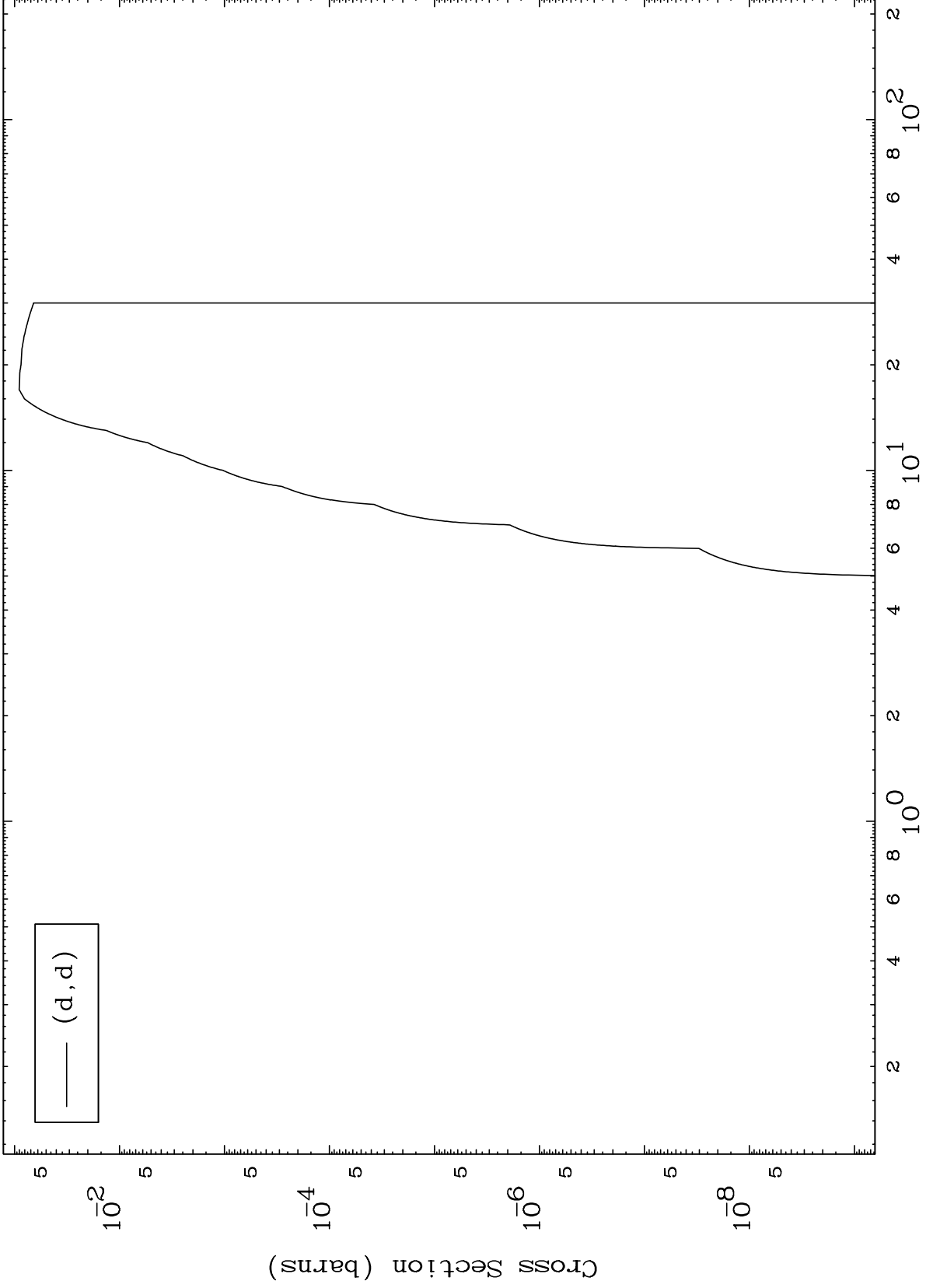


MAT 7419

(d,d) Levels

74-W -178

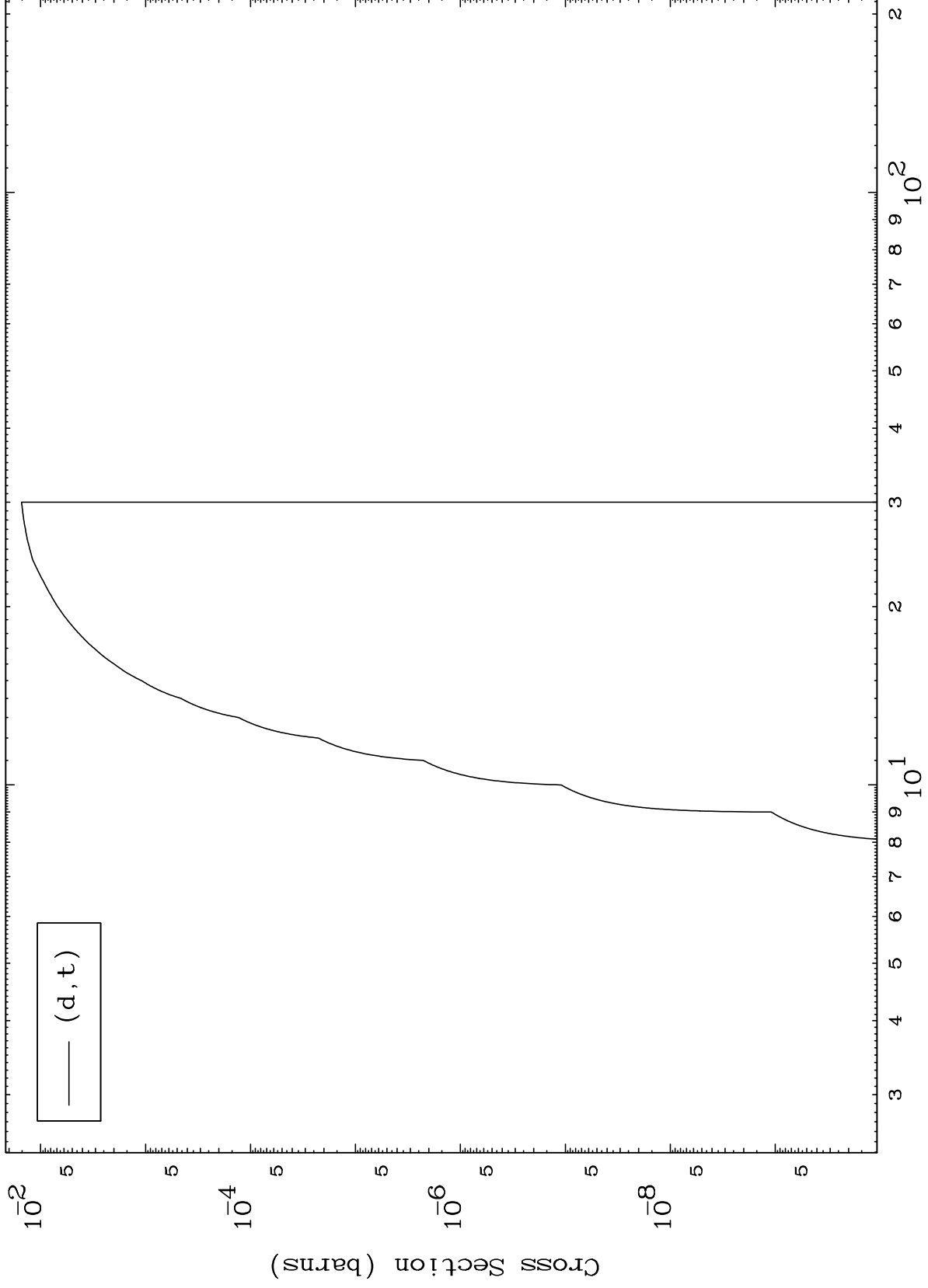
0 Kelvin Cross Sections



MAT 7419

(d,t) Levels  
0 Kelvin Cross Sections

74-W -178



9

Incident Energy (MeV)

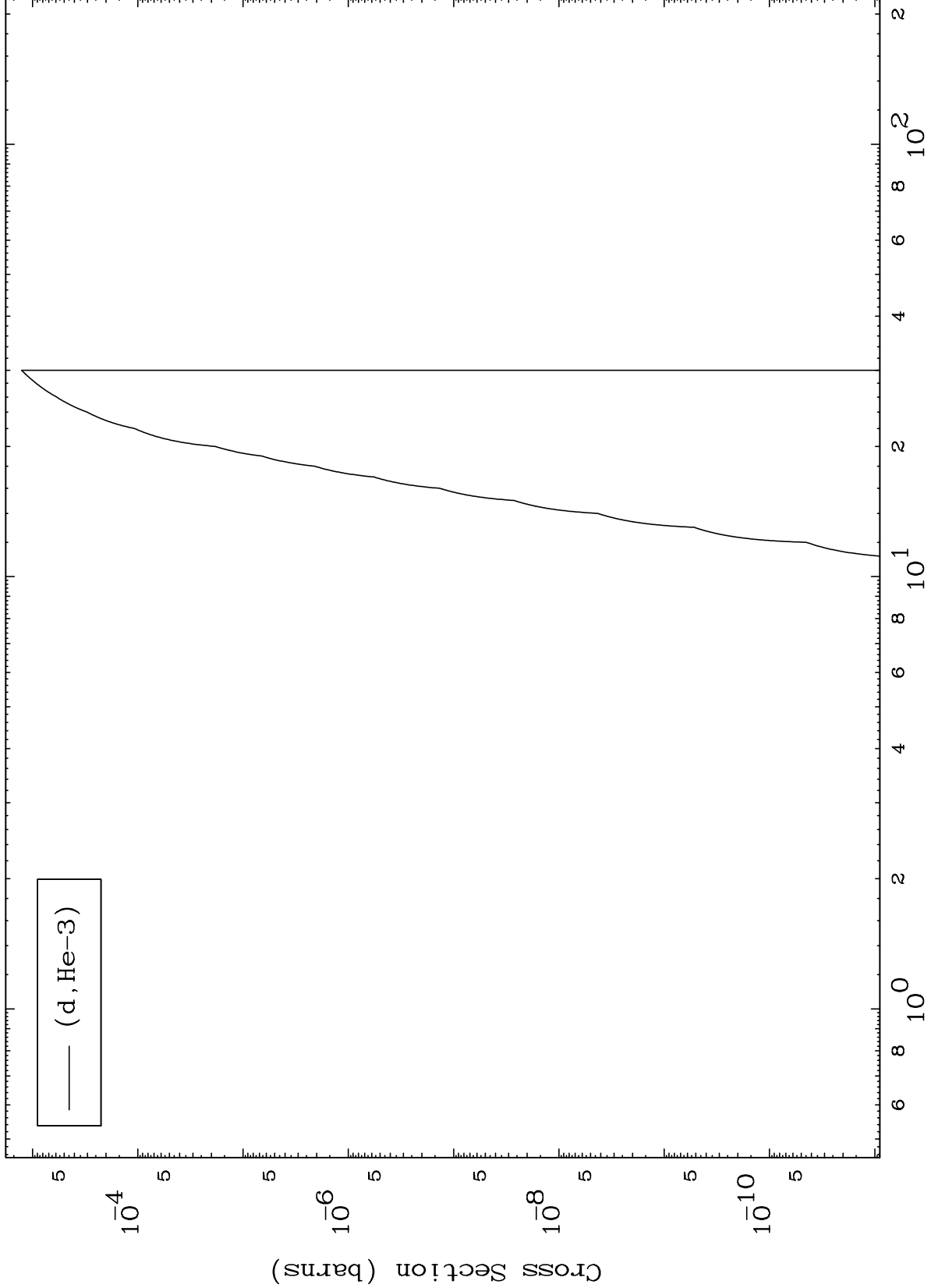
74-W -178

MAT 7419

(d,He3) Levels

74-W -178

0 Kelvin Cross Sections

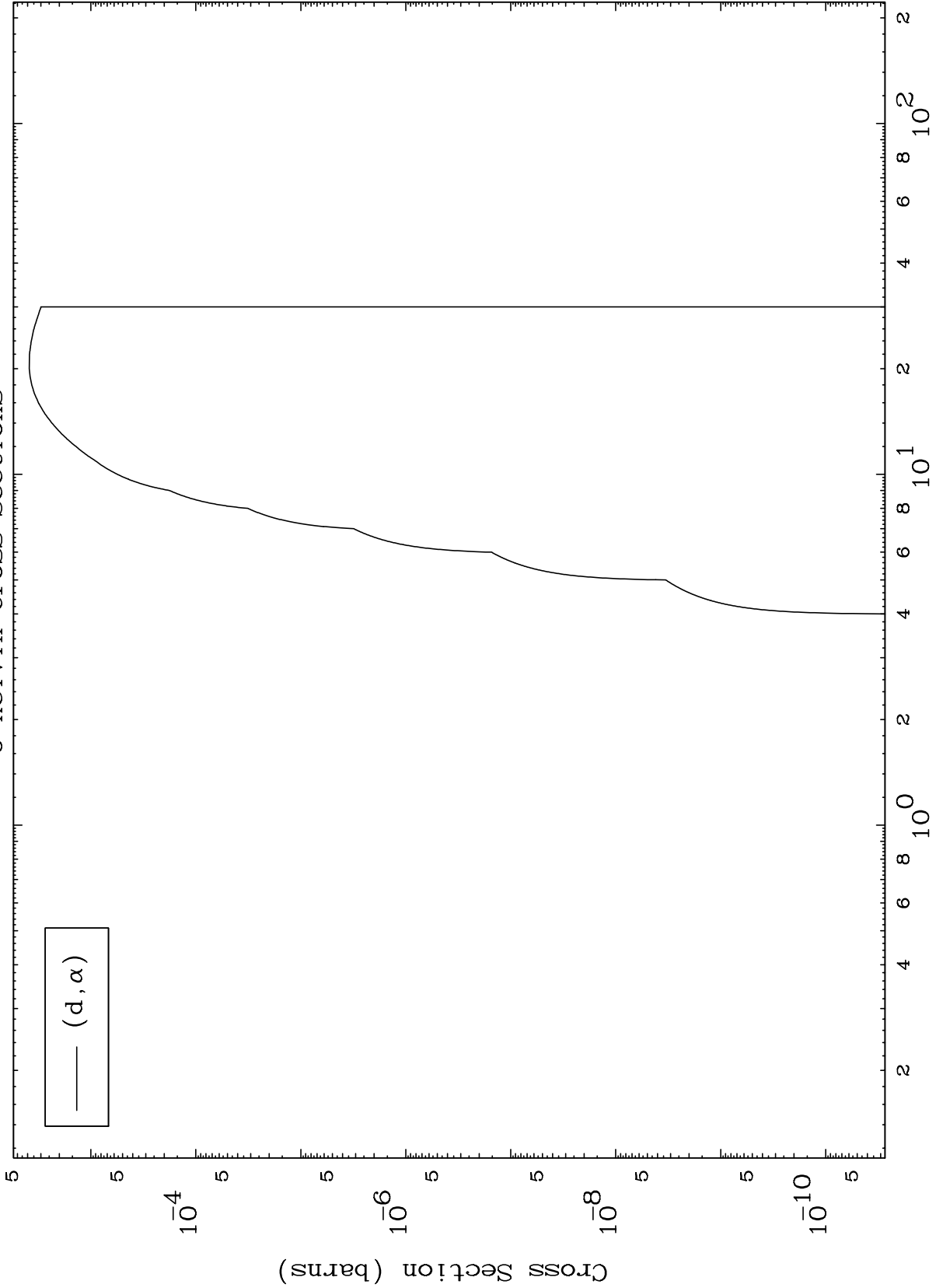


10

Incident Energy (MeV)

74-W -178

0 Kelvin Cross Sections

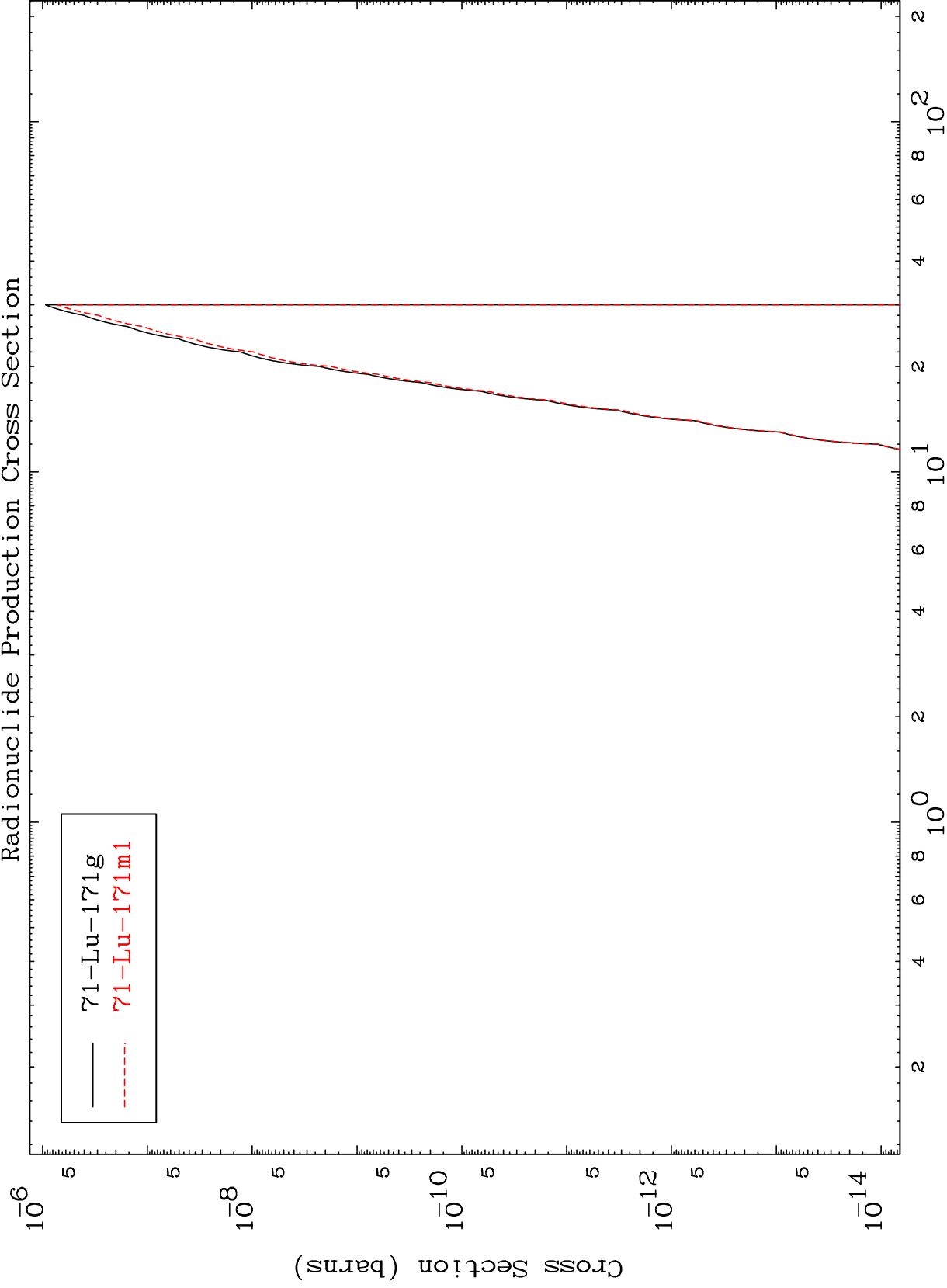


MAT 7419

(d,n') 2α

74-W -178

Radionuclide Production Cross Section



12

Incident Energy (MeV)

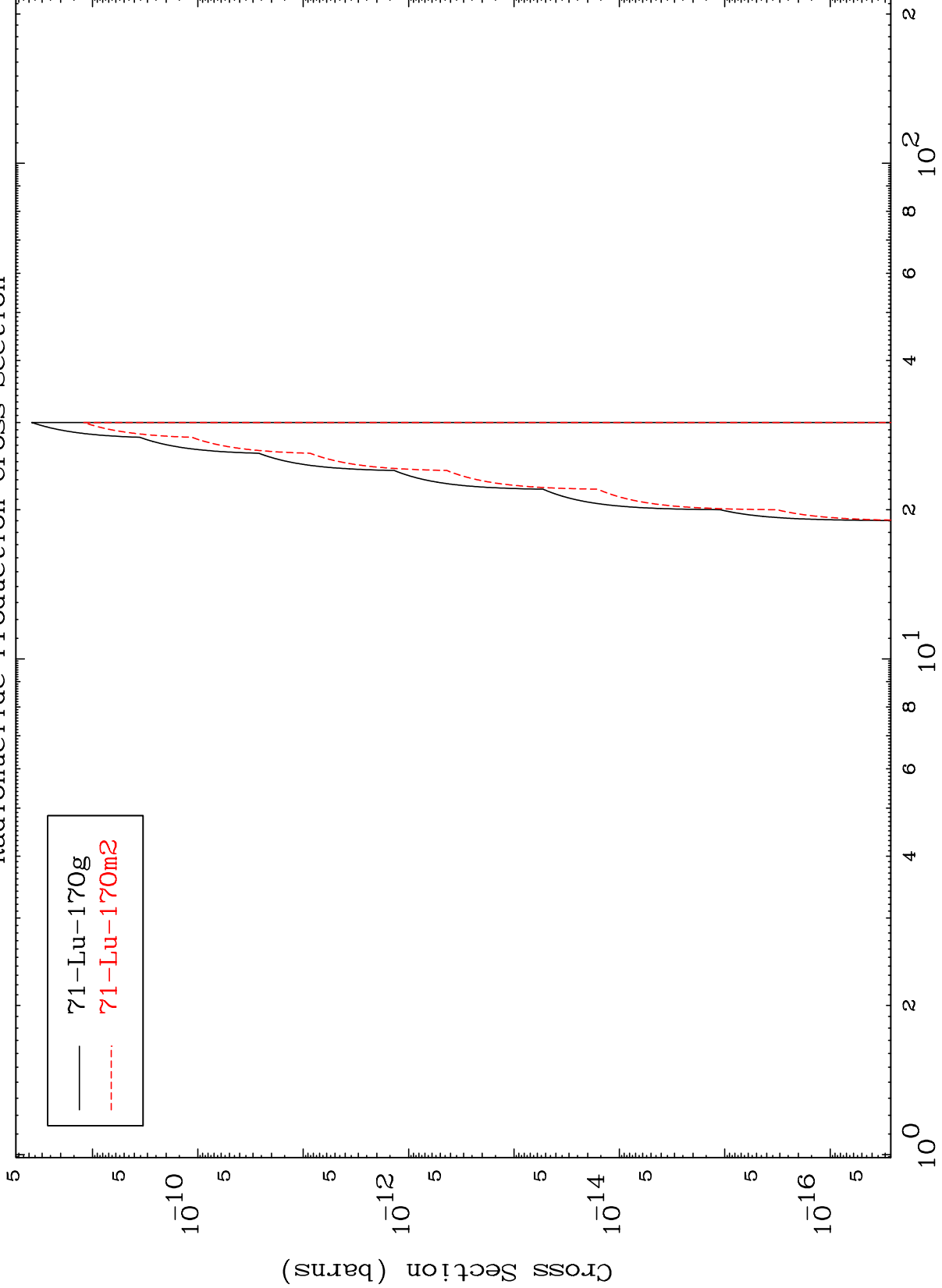
74-W -178

MAT 7419

(d,2n)  $2\alpha$

74-W -178

Radionuclide Production Cross Section



—  $^{71}\text{Lu-170g}$   
- - -  $^{71}\text{Lu-170m2}$

13

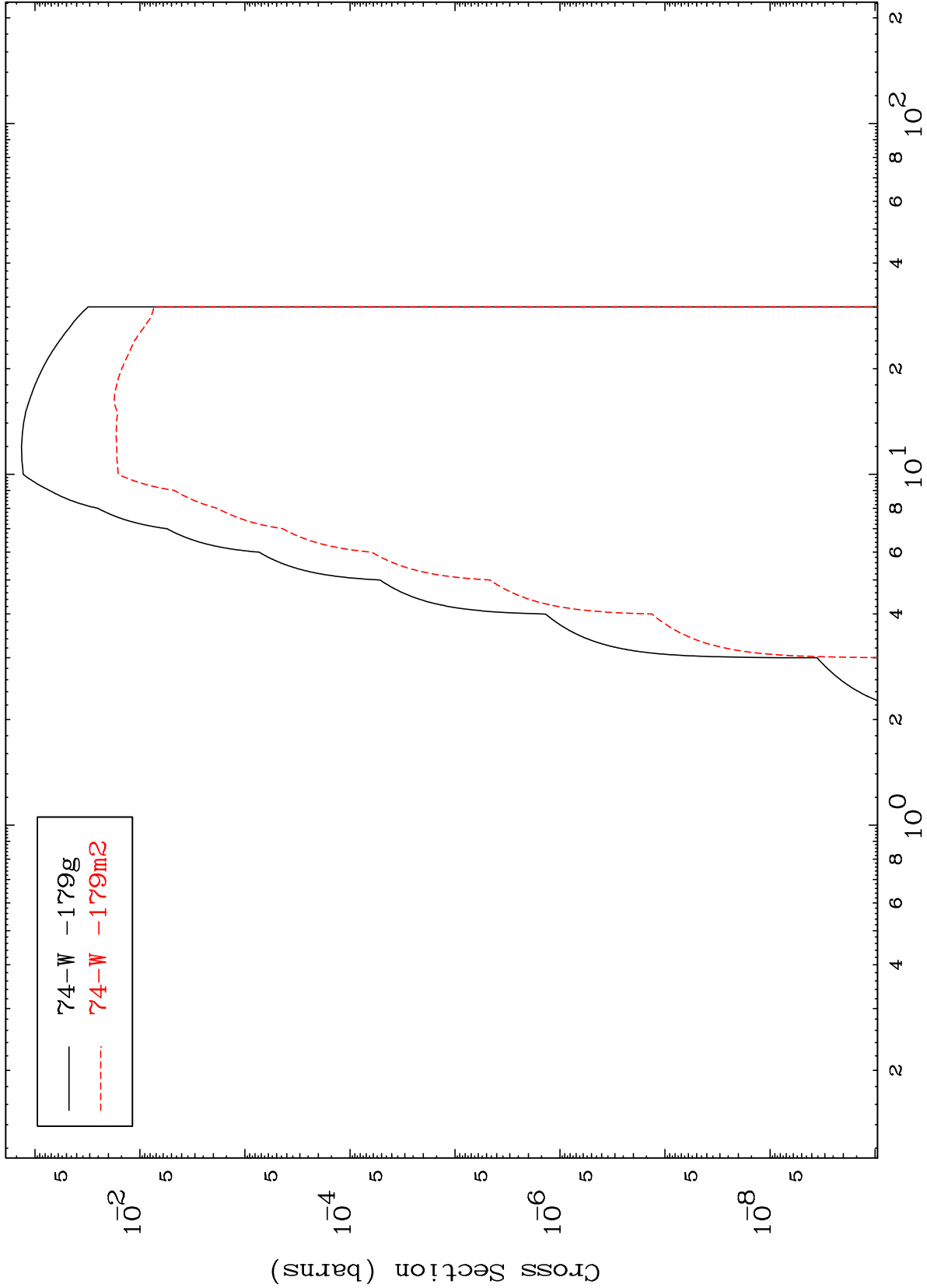
Incident Energy (MeV)

74-W -178

MAT 7419

74-W -178

(d,p)  
Radionuclide Production Cross Section



74-W -179g  
74-W -179m2

74-W -178

Incident Energy (MeV)

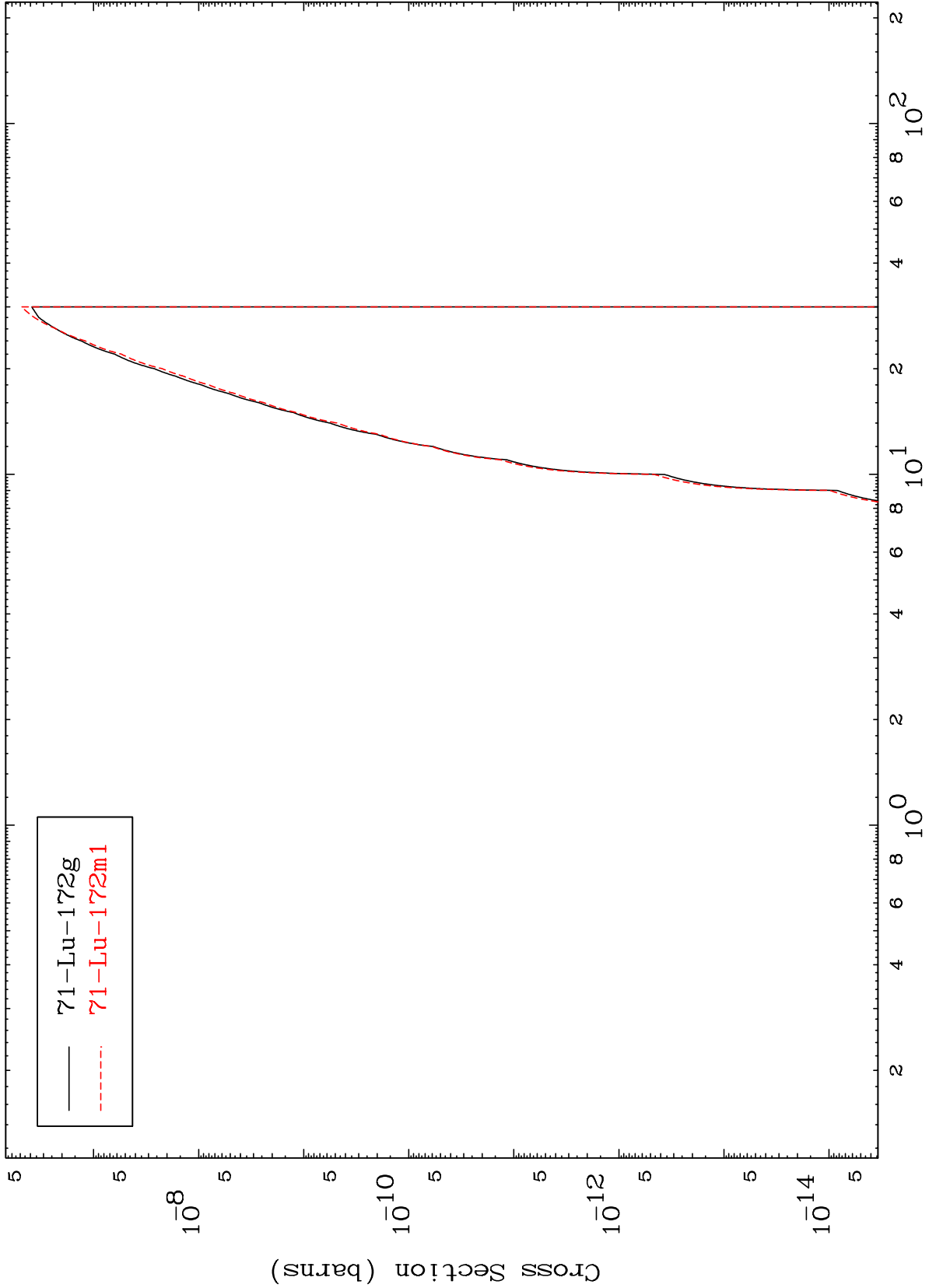
14

MAT 7419

(d,2α)

74-W -178

Radionuclide Production Cross Section



71-Lu-172g  
71-Lu-172m1

15

Incident Energy (MeV)

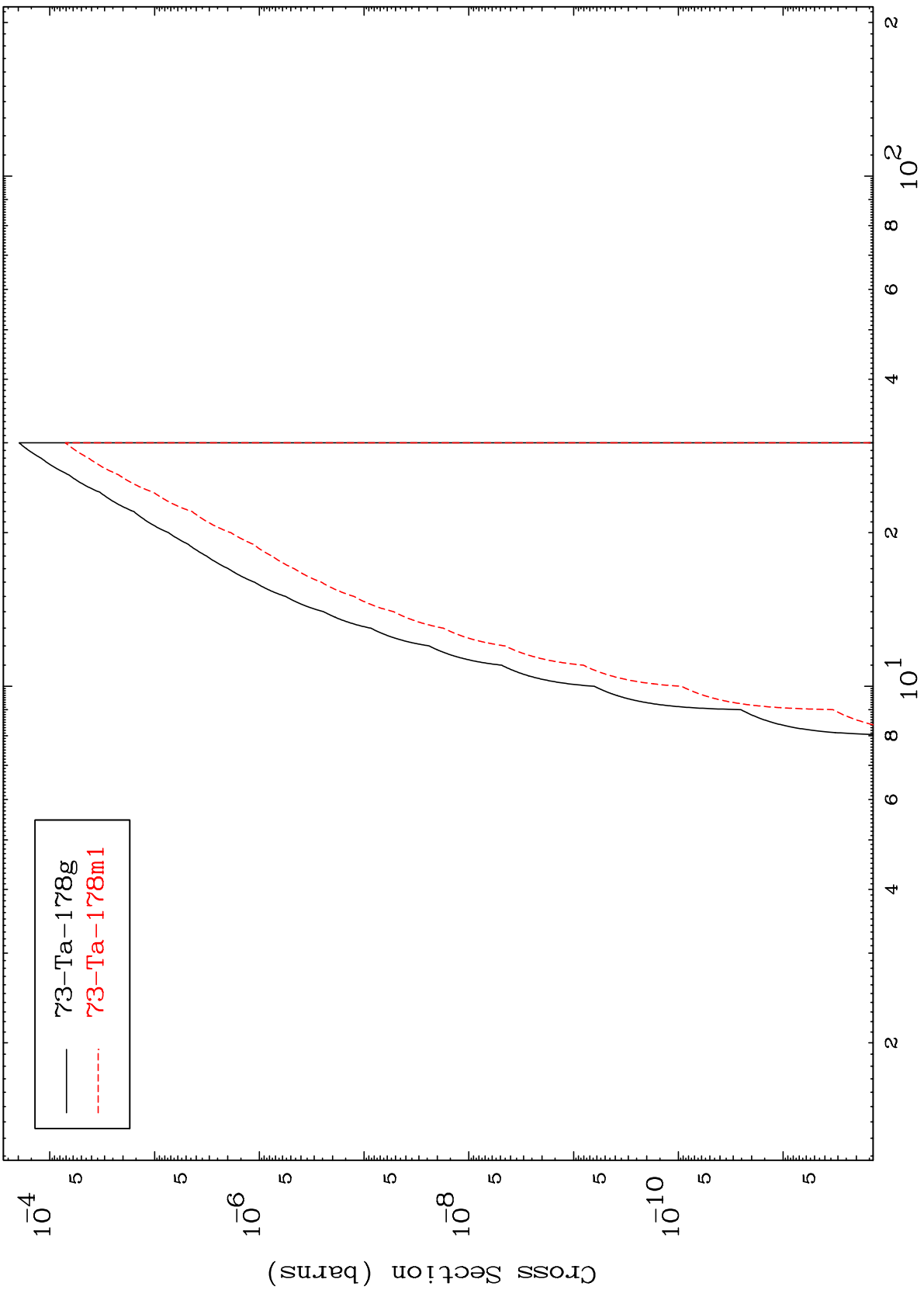
74-W -178



MAT 7419

74-W -178

(d,2p)  
Radionuclide Production Cross Section



16

74-W -178