

Program EVALPLOT  
(Version 2018-1)

by

Dermott E. Cullen  
(Present Contact Information)

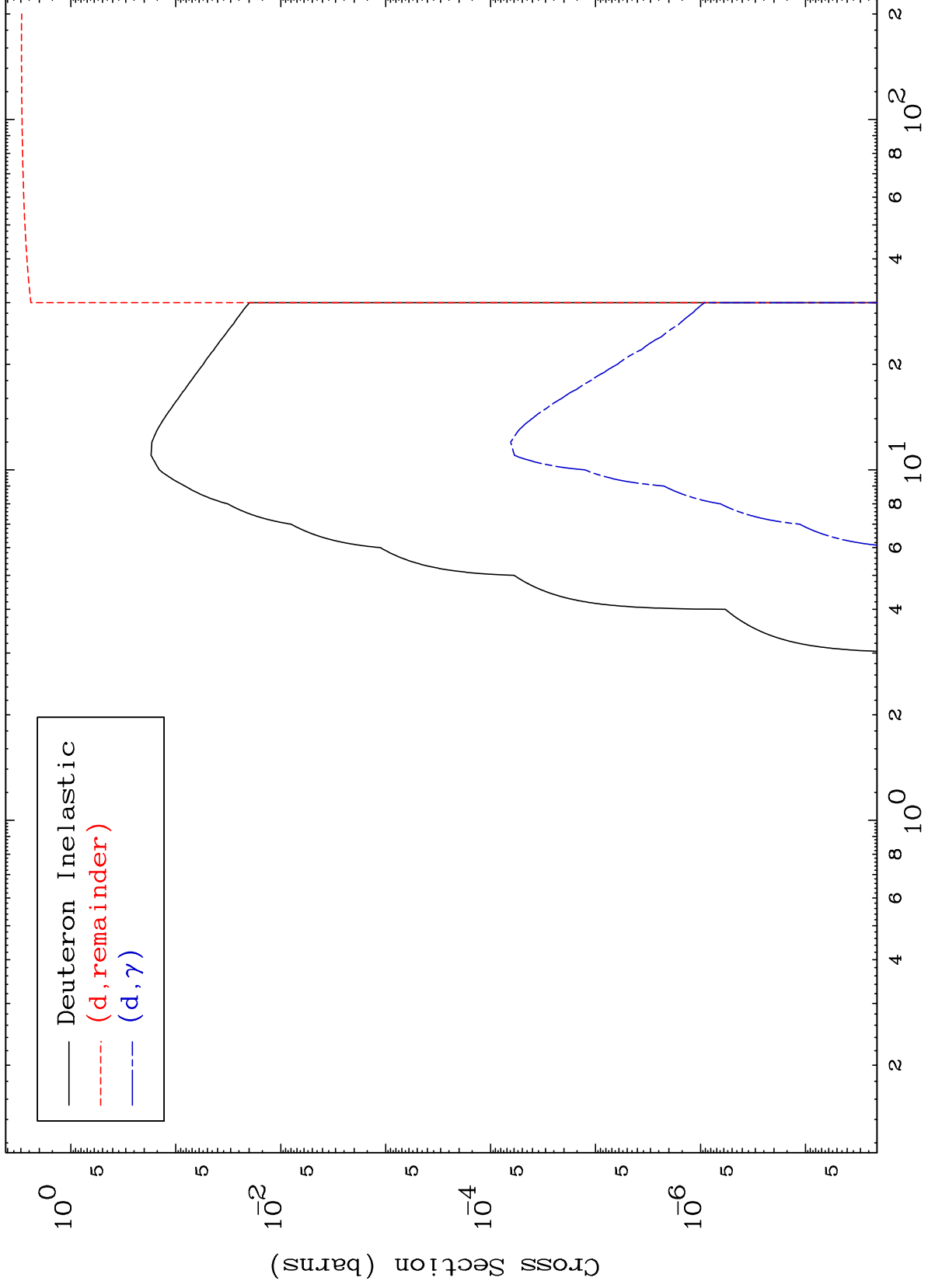
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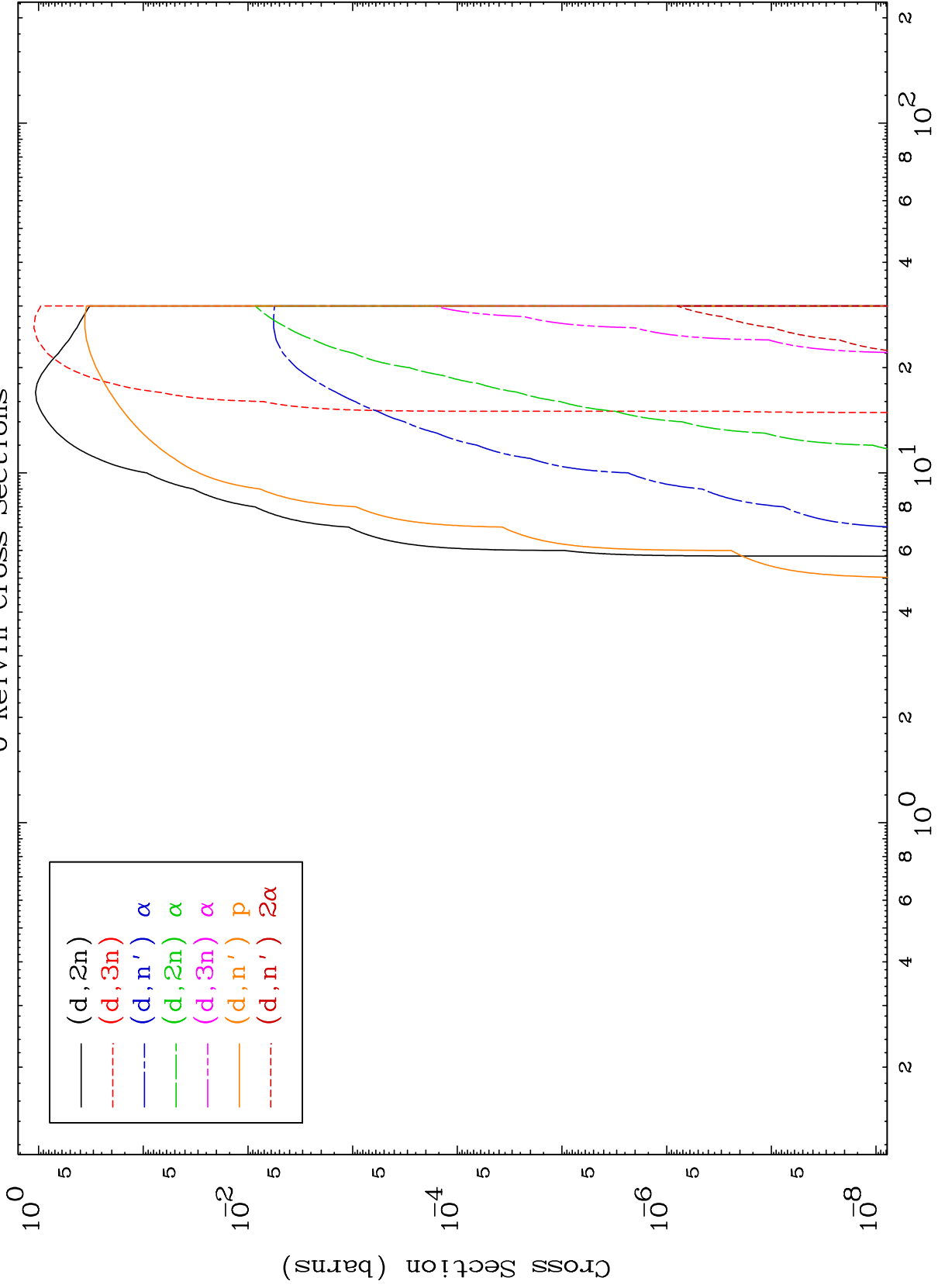
Tele: 925-443-1911

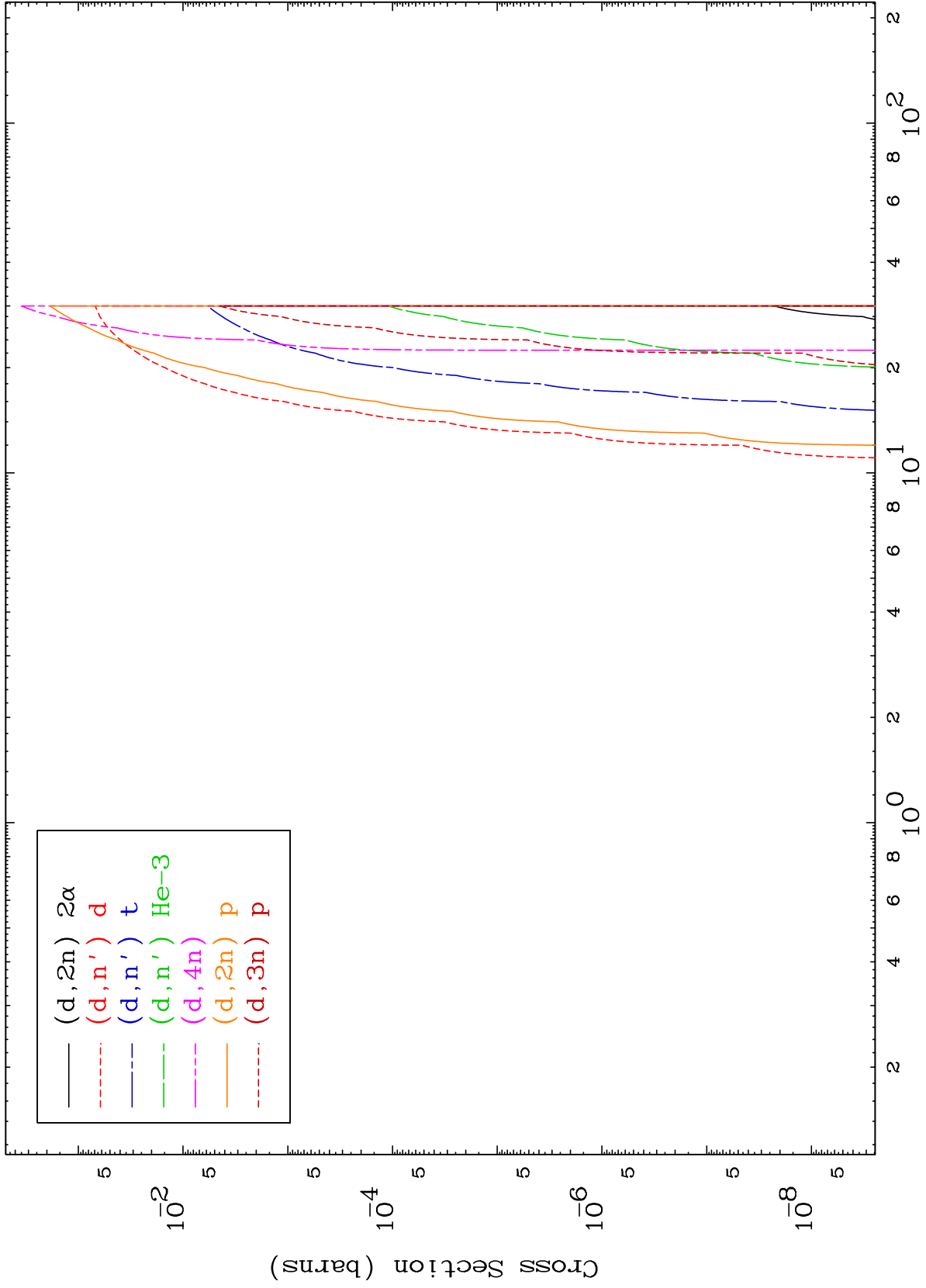
E.Mail: [redcullen1@comcast.net](mailto:redcullen1@comcast.net)

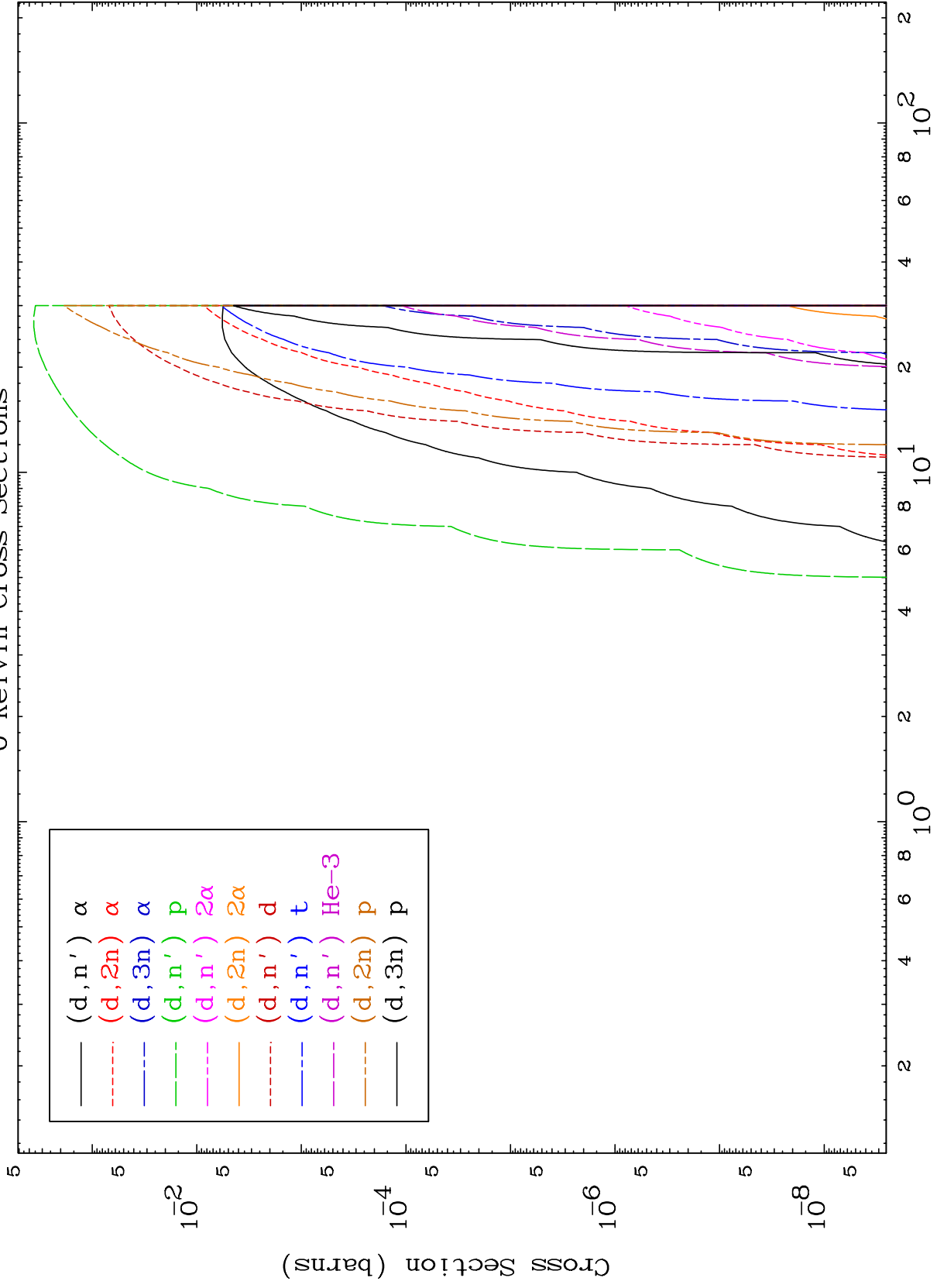
Web: [redcullen1.net/HOMEPAGE.NEW](http://redcullen1.net/HOMEPAGE.NEW)

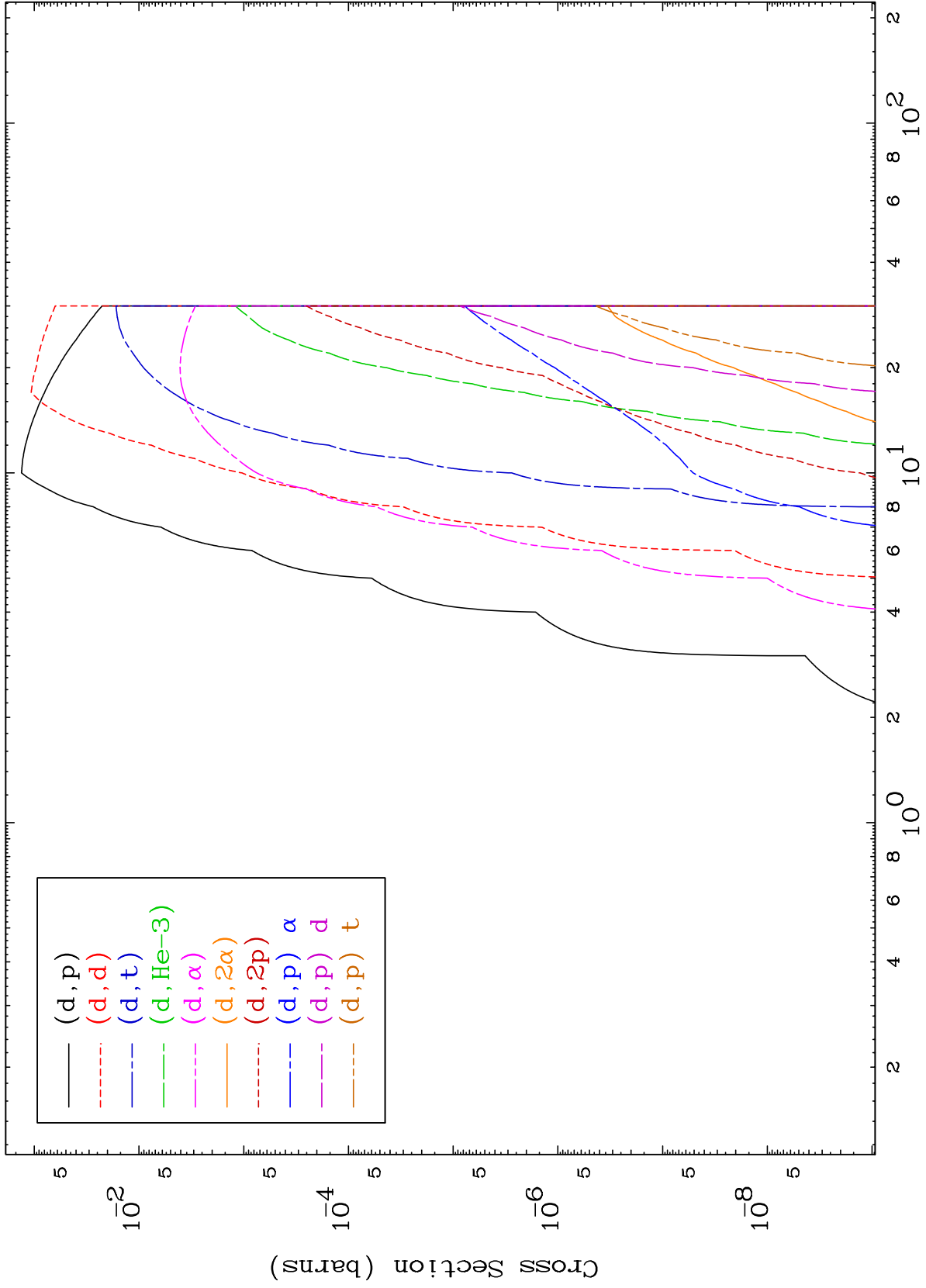
Press Mouse Button to Start



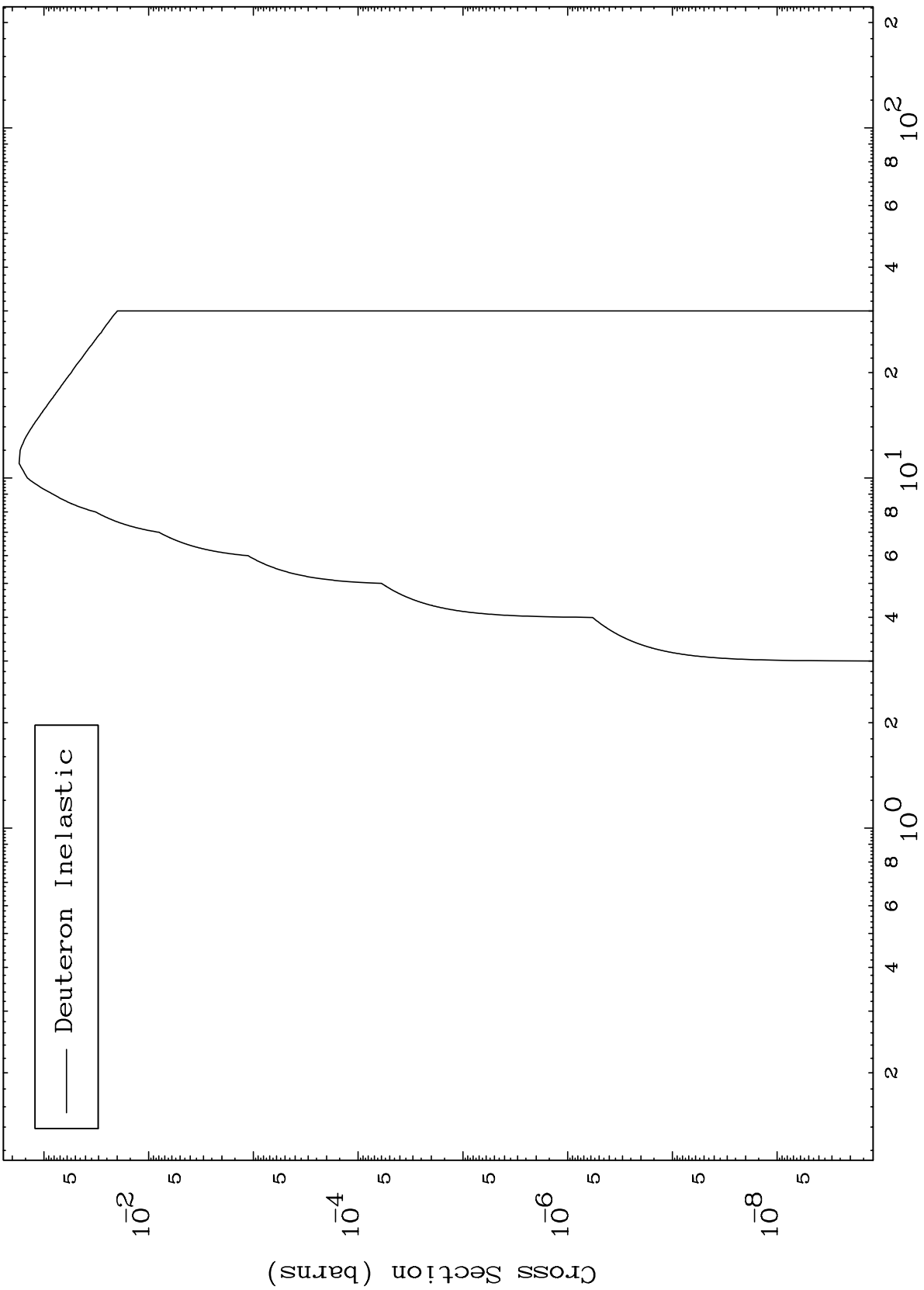




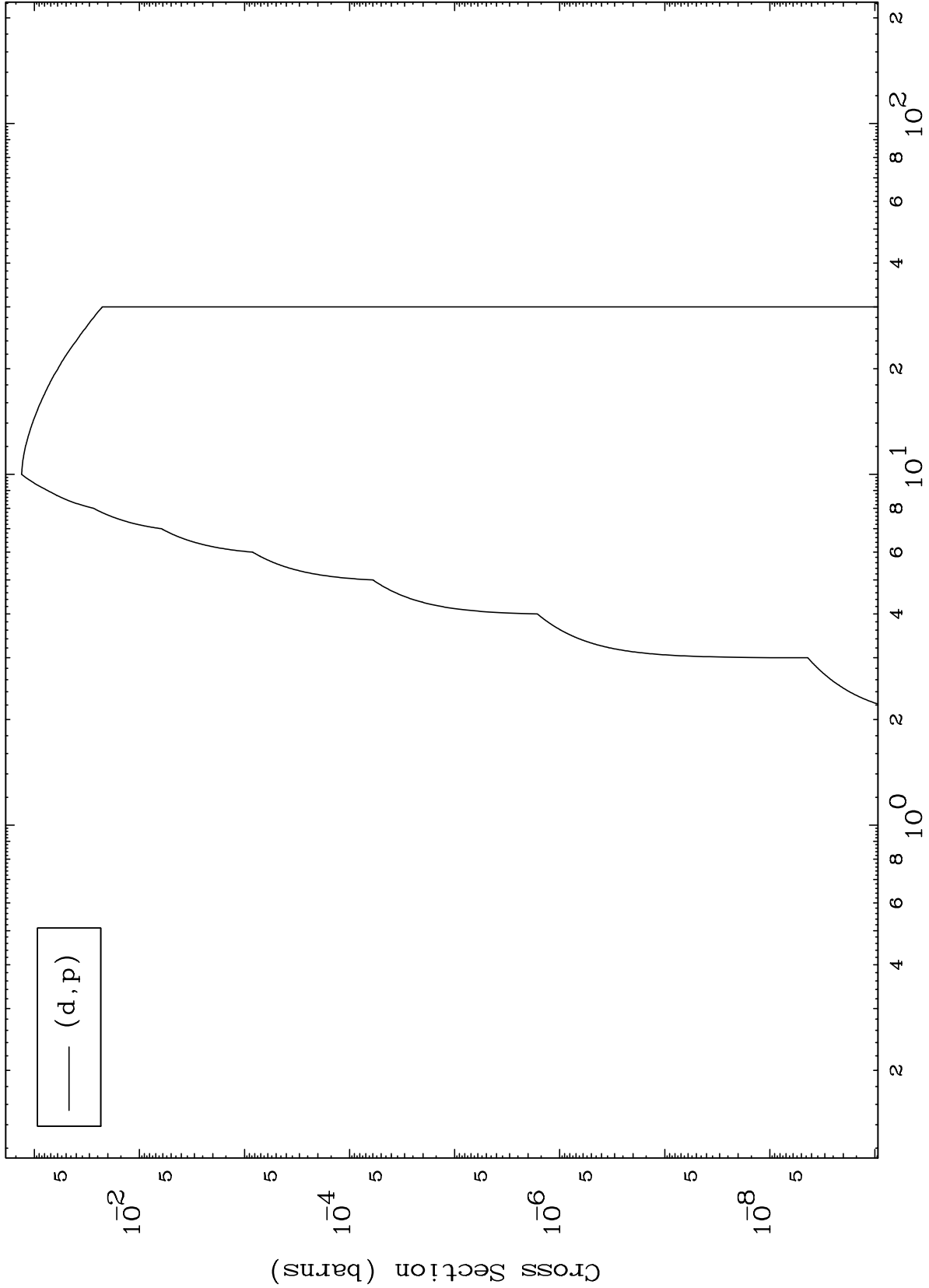




0 Kelvin Cross Sections



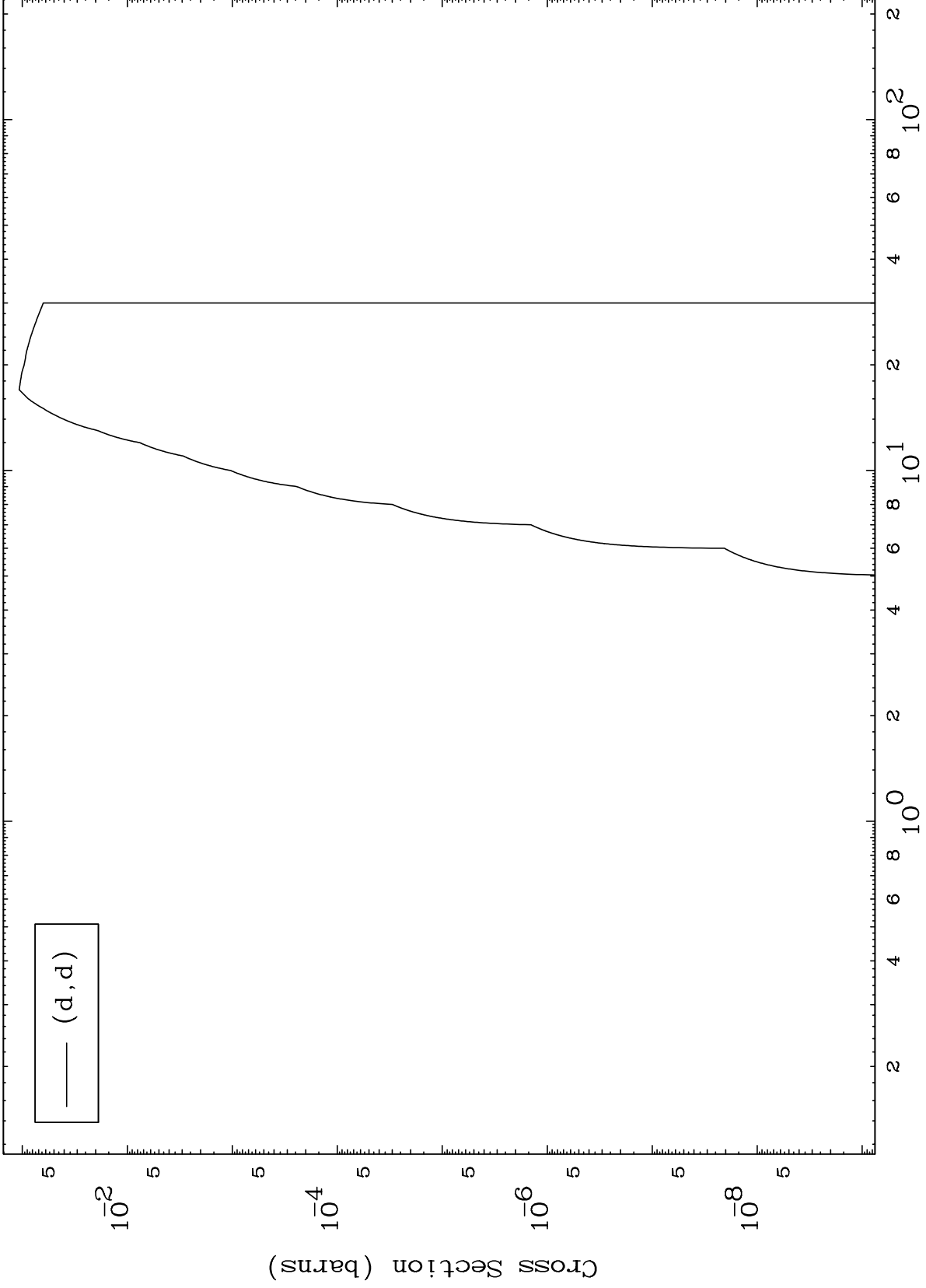
(d,p) Levels  
0 Kelvin Cross Sections



Incident Energy (MeV)



0 Kelvin Cross Sections

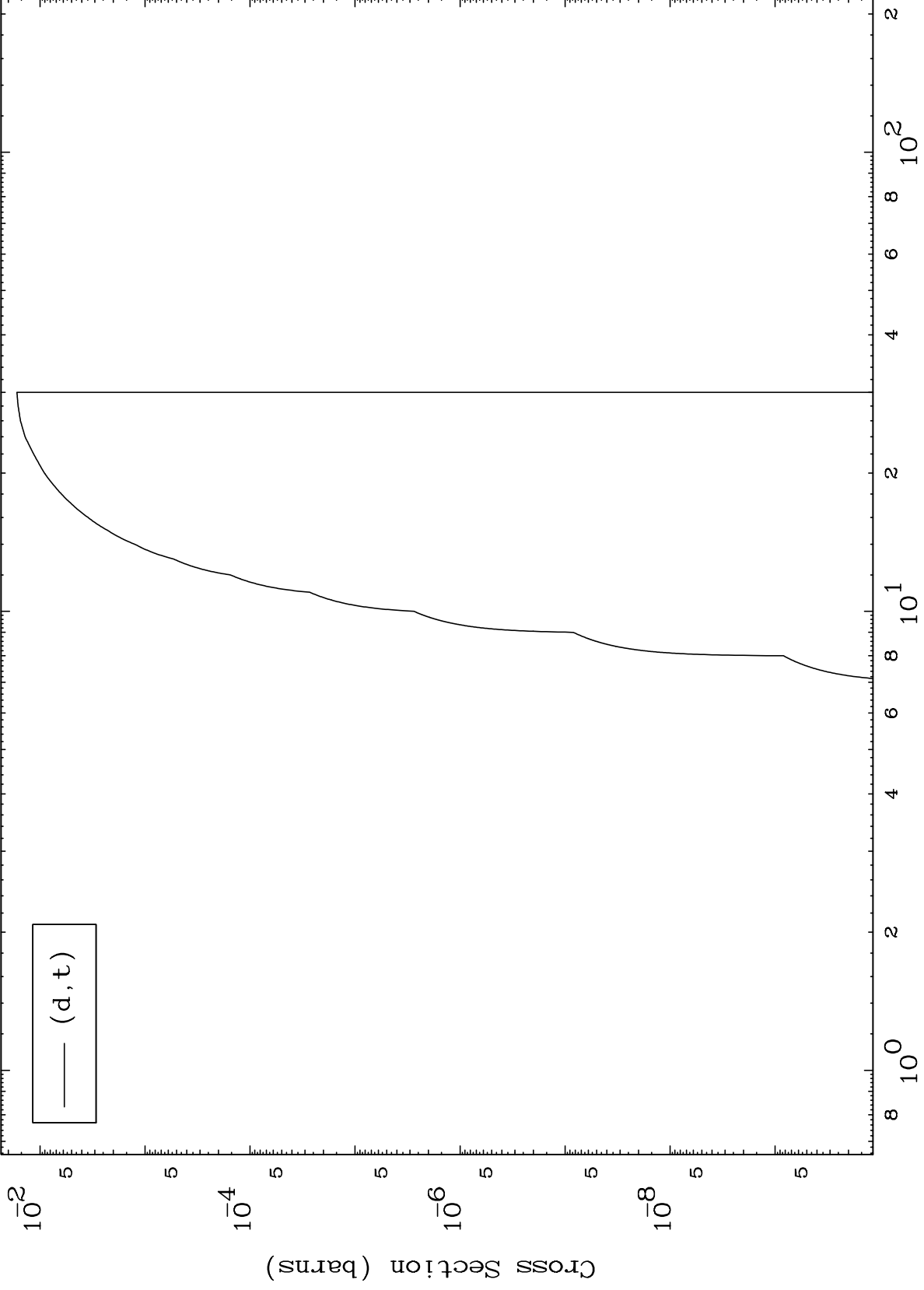


MAT 7422

(d,t) Levels

74-W -179

0 Kelvin Cross Sections



9

Incident Energy (MeV)

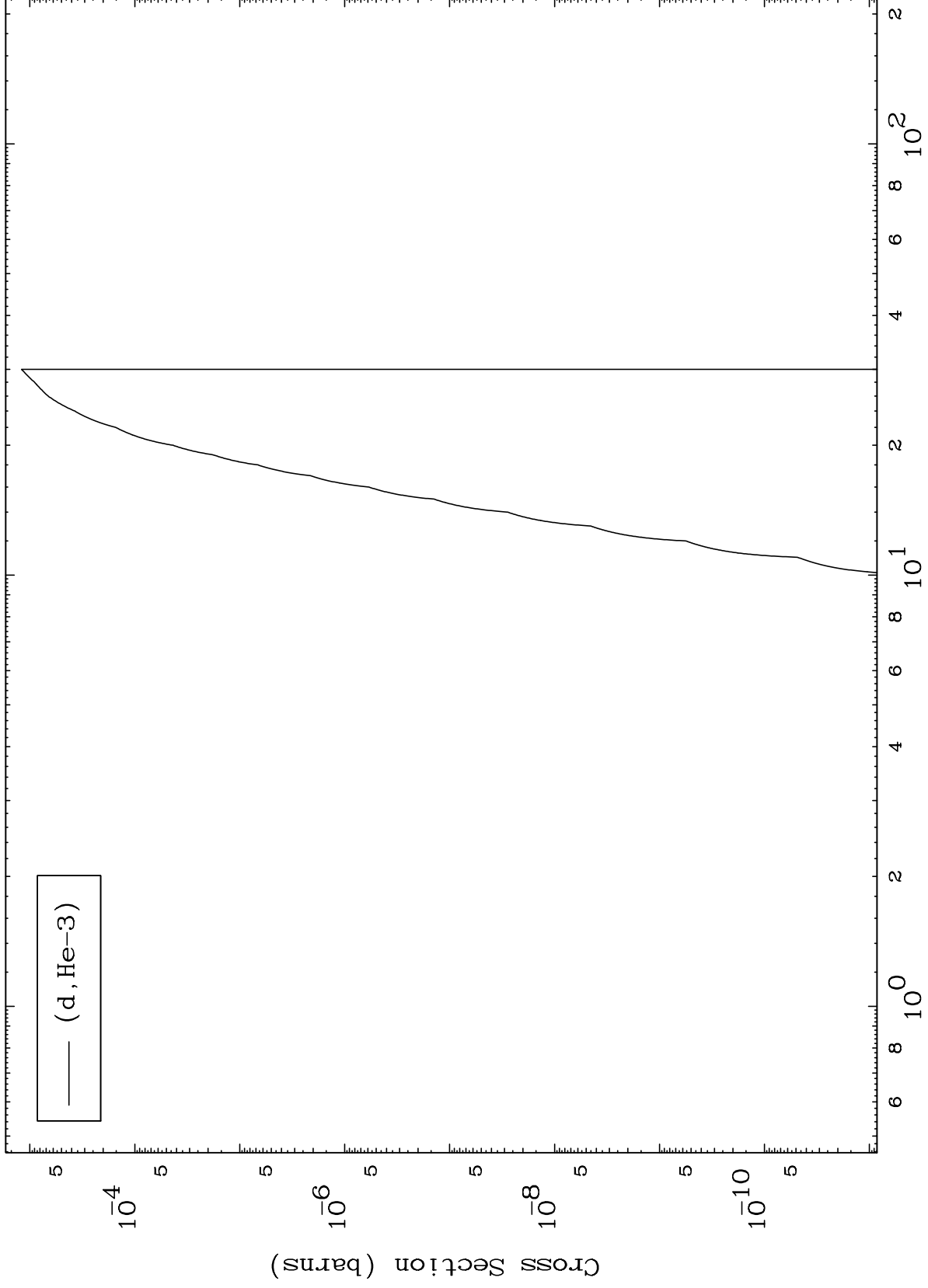
74-W -179

MAT 7422

(d,He3) Levels

74-W -179

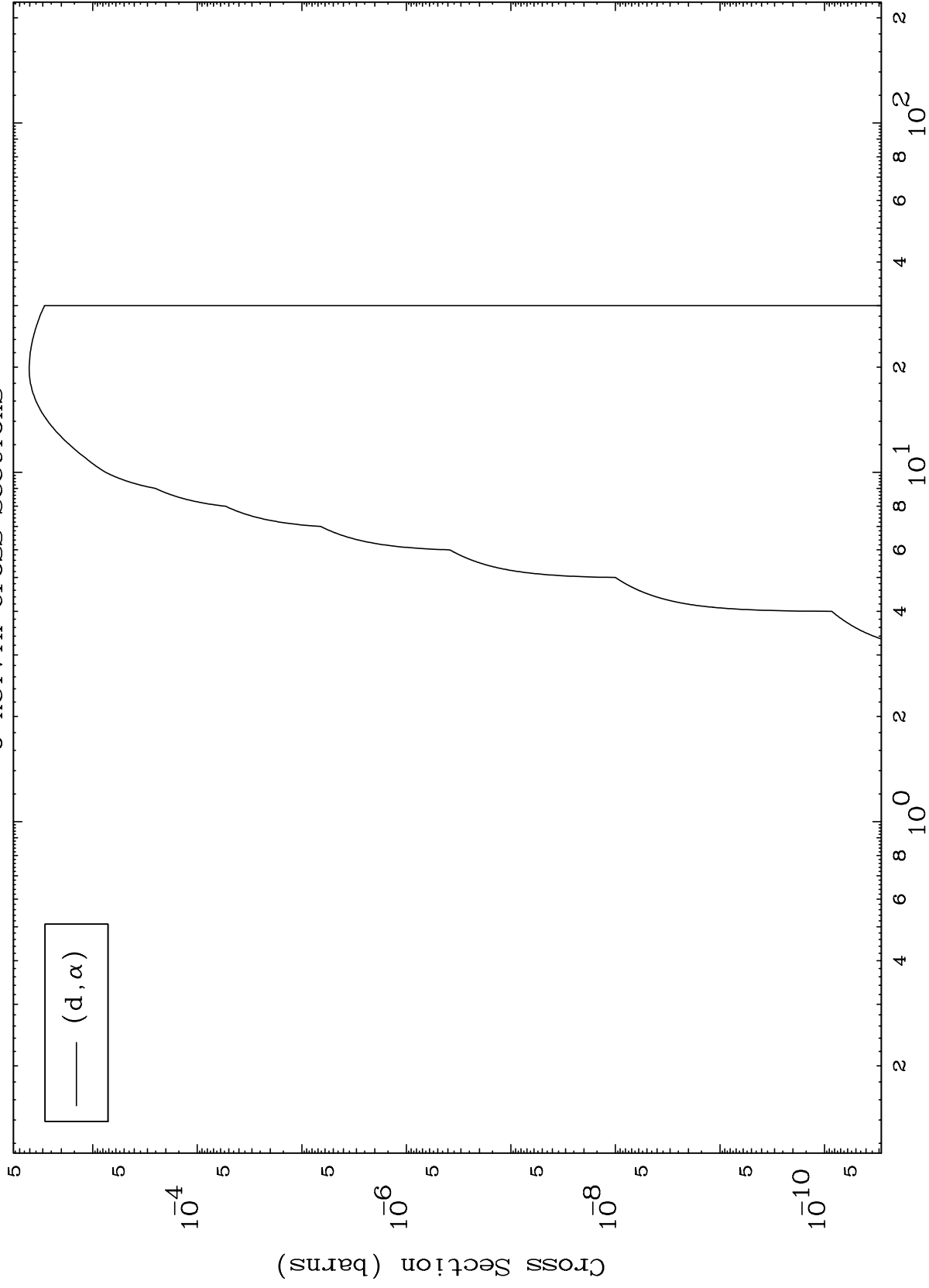
0 Kelvin Cross Sections



10

Incident Energy (MeV)

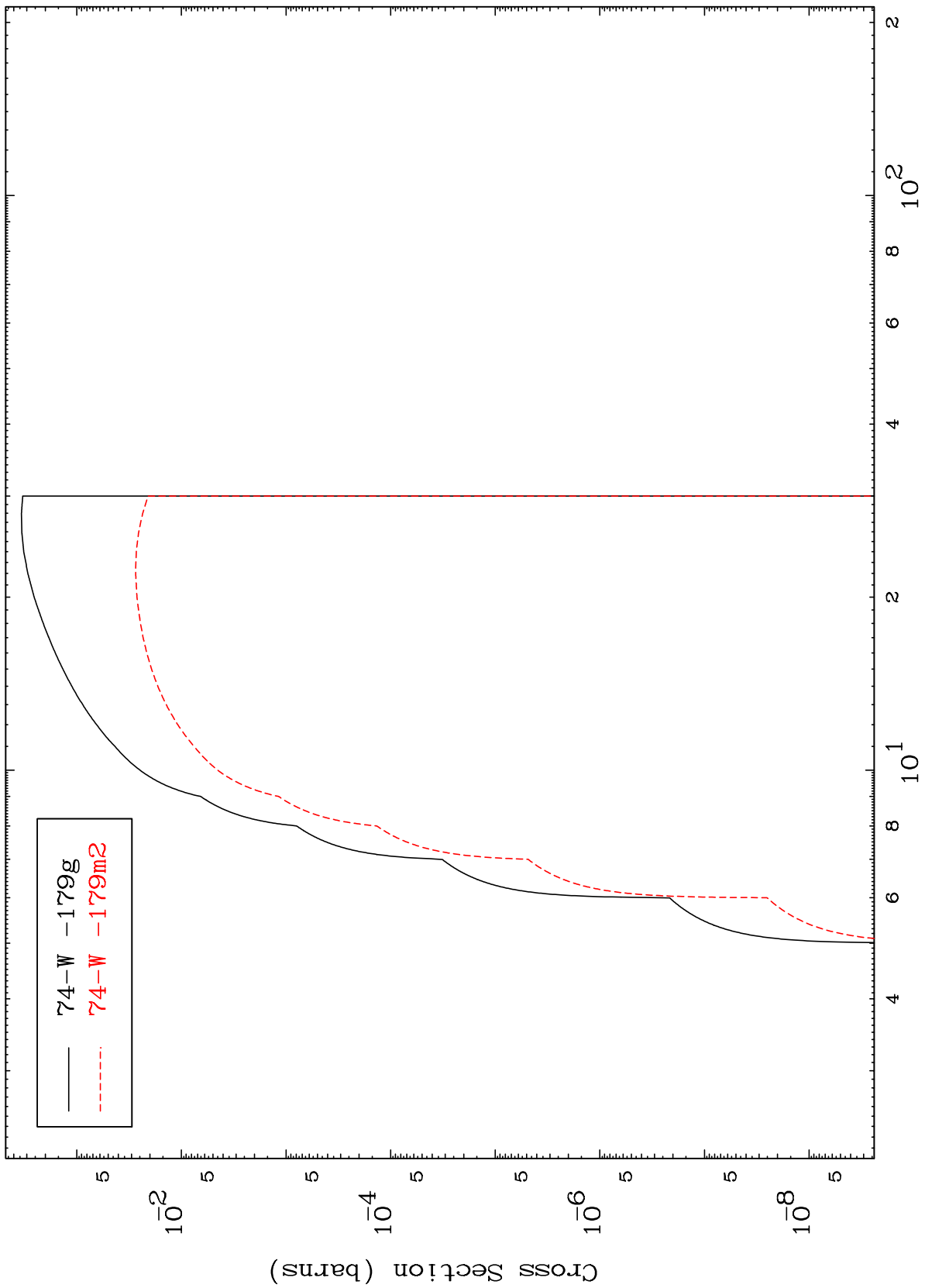
74-W -179



MAT 7422

74-W -179

(d,n') p  
Radionuclide Production Cross Section



74-W -179

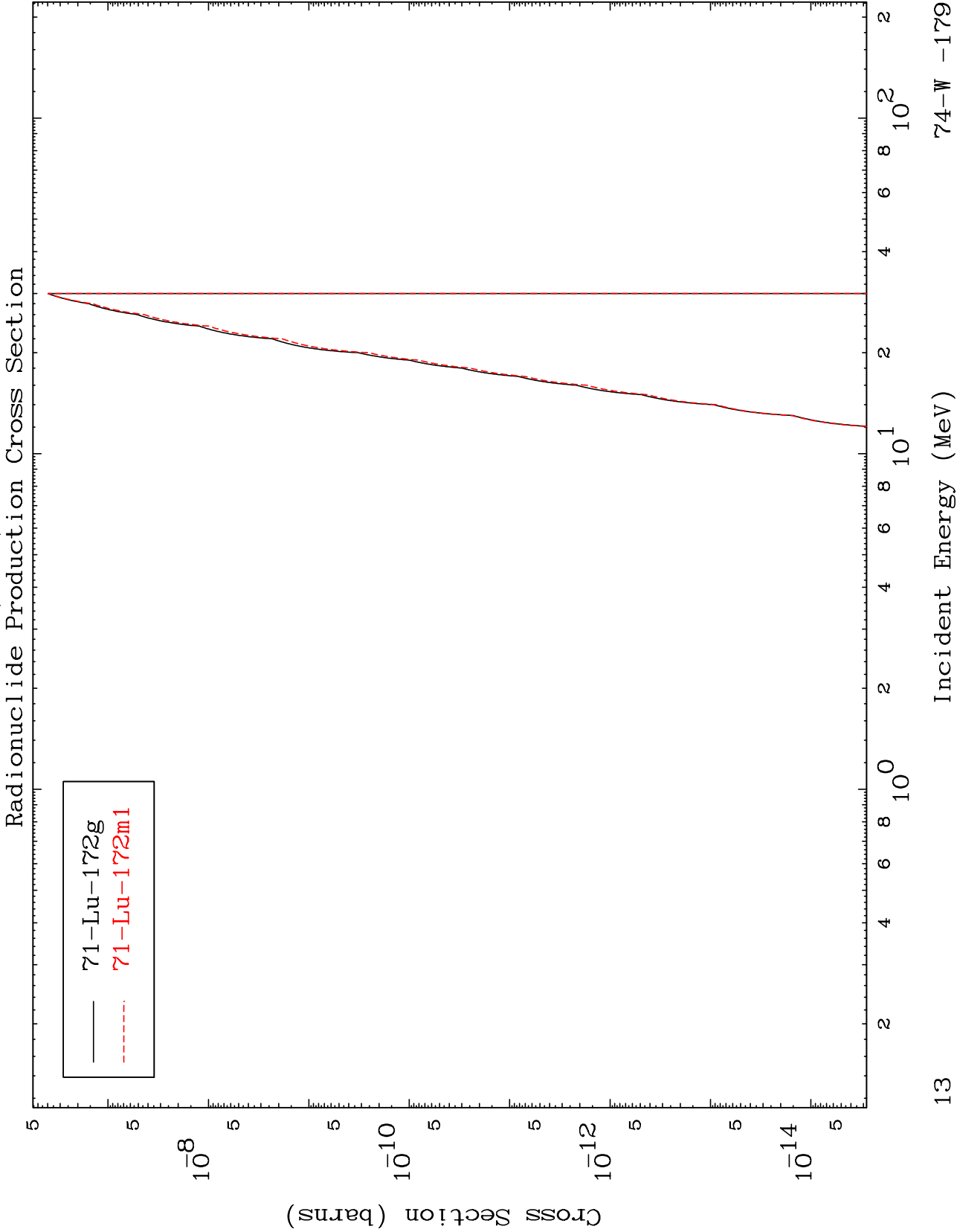
Incident Energy (MeV)

12

MAT 7422

(d,n') 2α

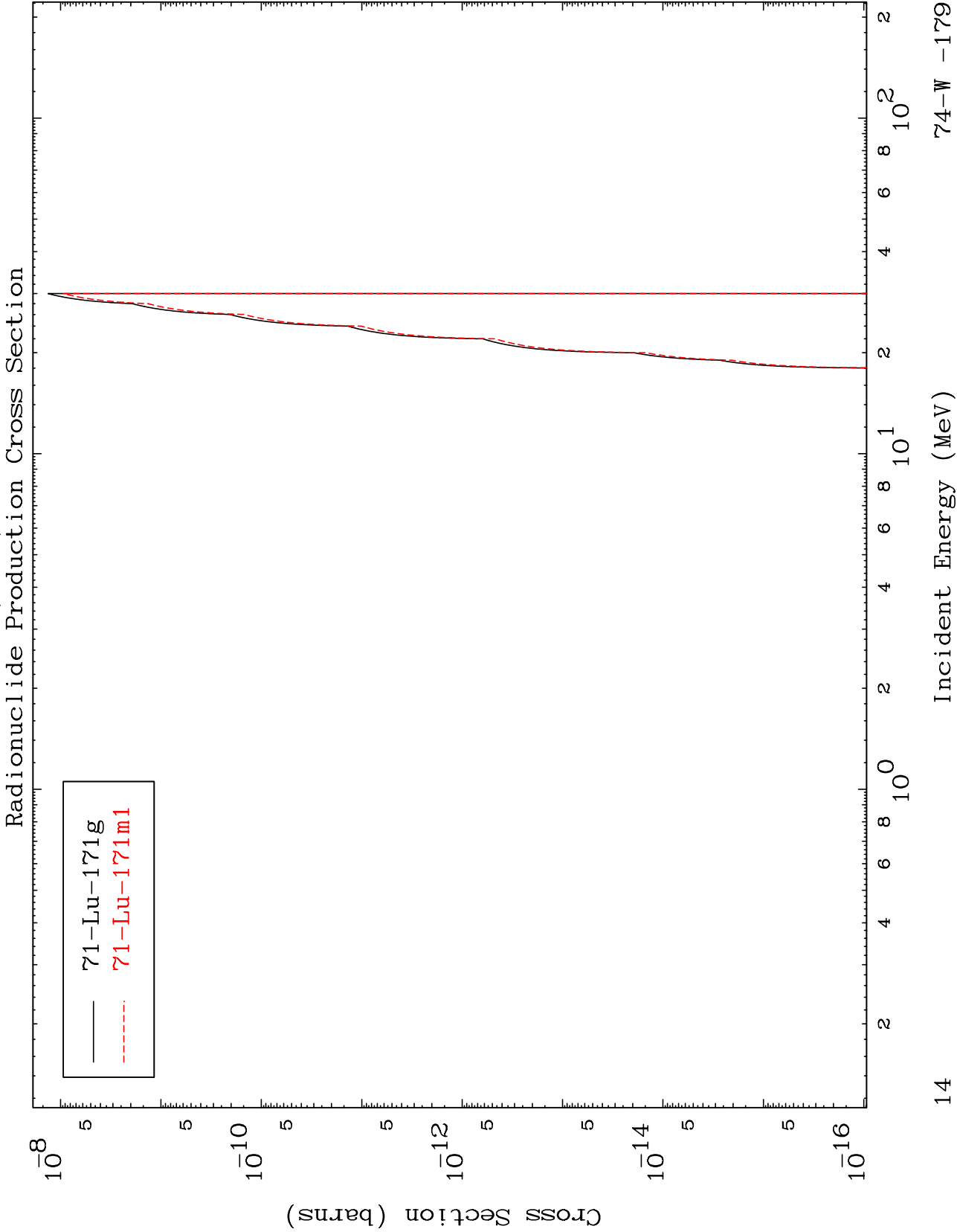
74-W -179



MAT 7422

(d,2n)  $2\alpha$

74-W -179



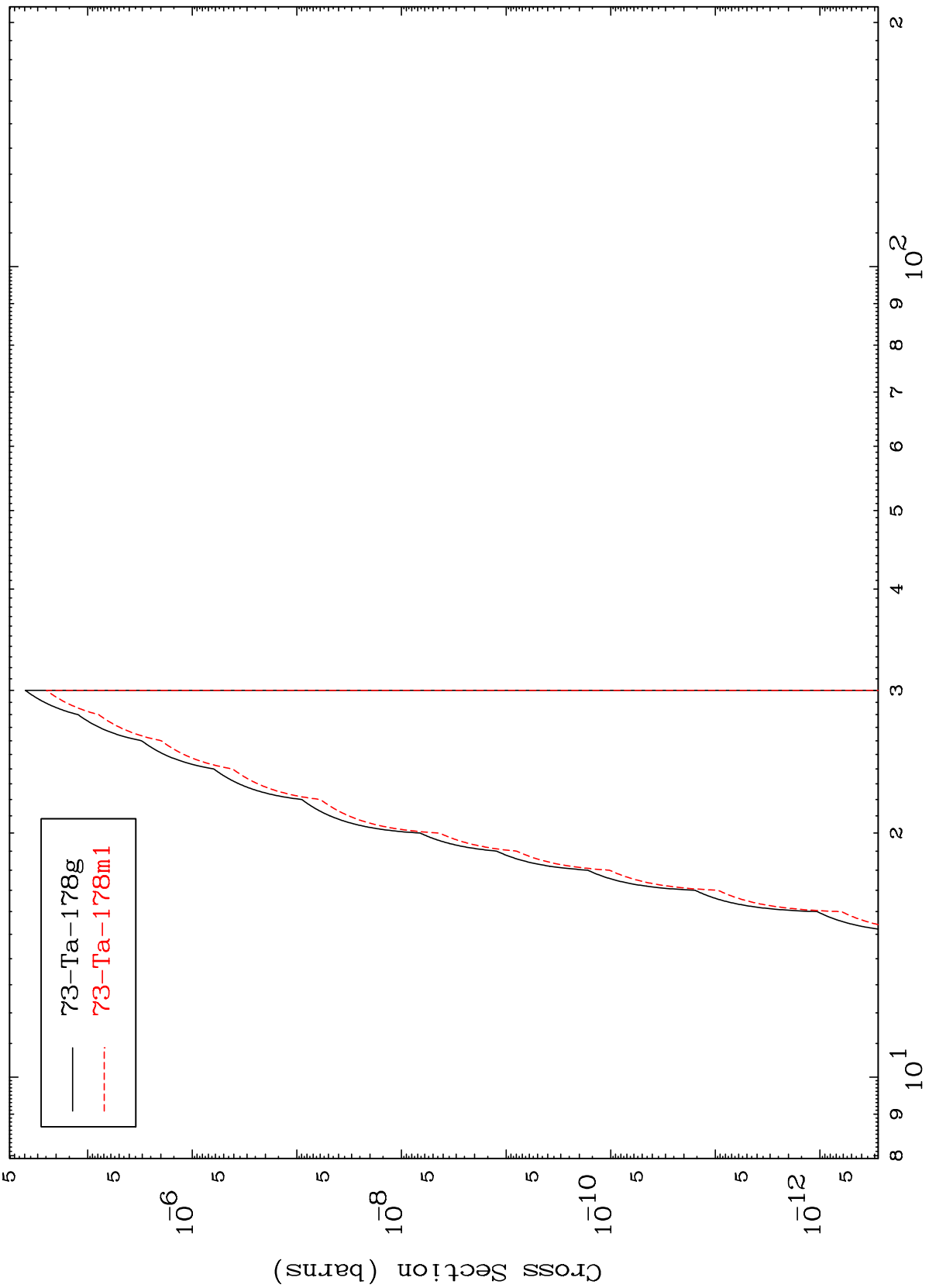
71-Lu-171g  
71-Lu-171m1

MAT 7422

(d,2n) p

74-W -179

Radionuclide Production Cross Section



15

Incident Energy (MeV)

74-W -179

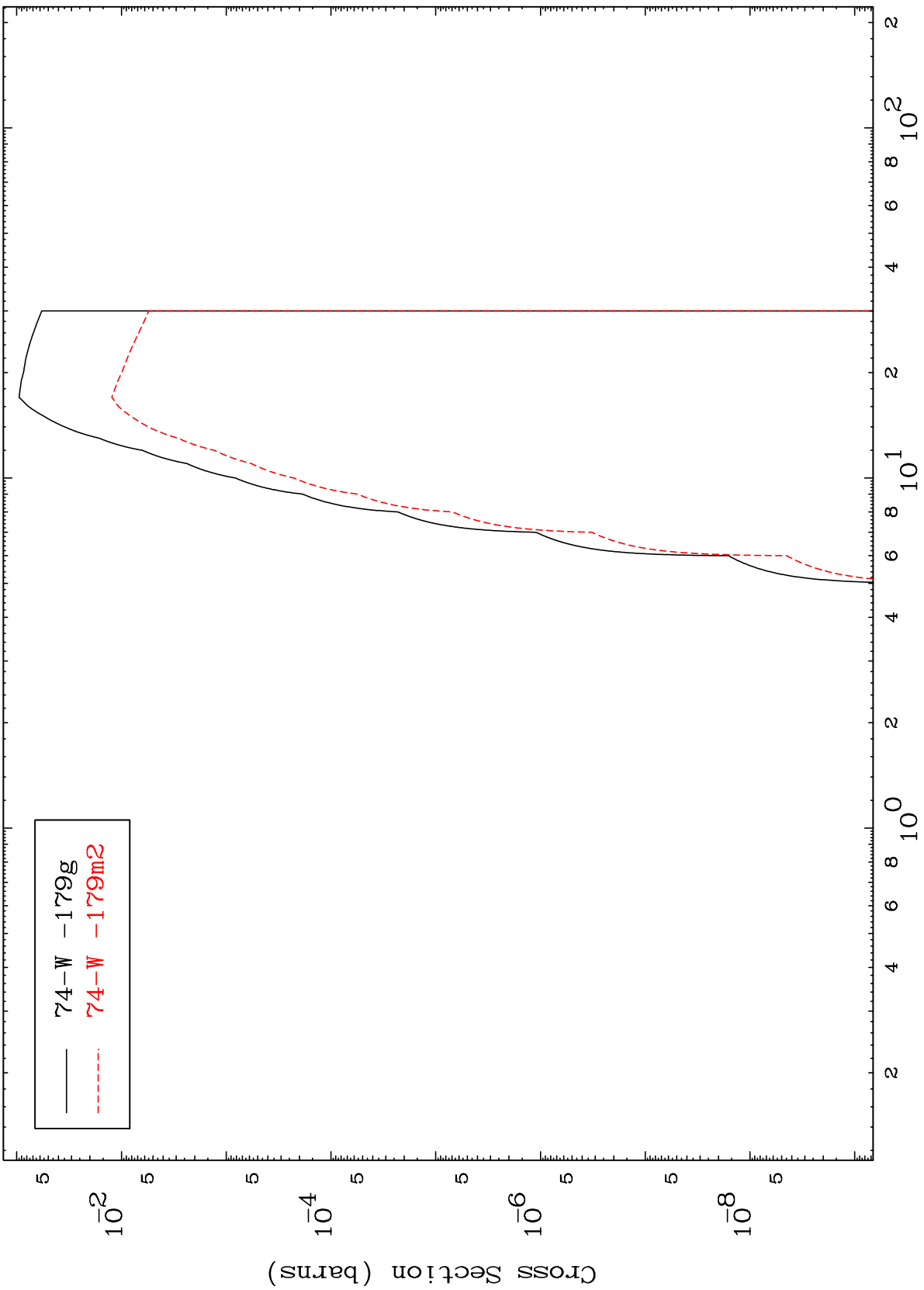


MAT 7422

(d,d)

74-W -179

Radionuclide Production Cross Section



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

16

Incident Energy (MeV)

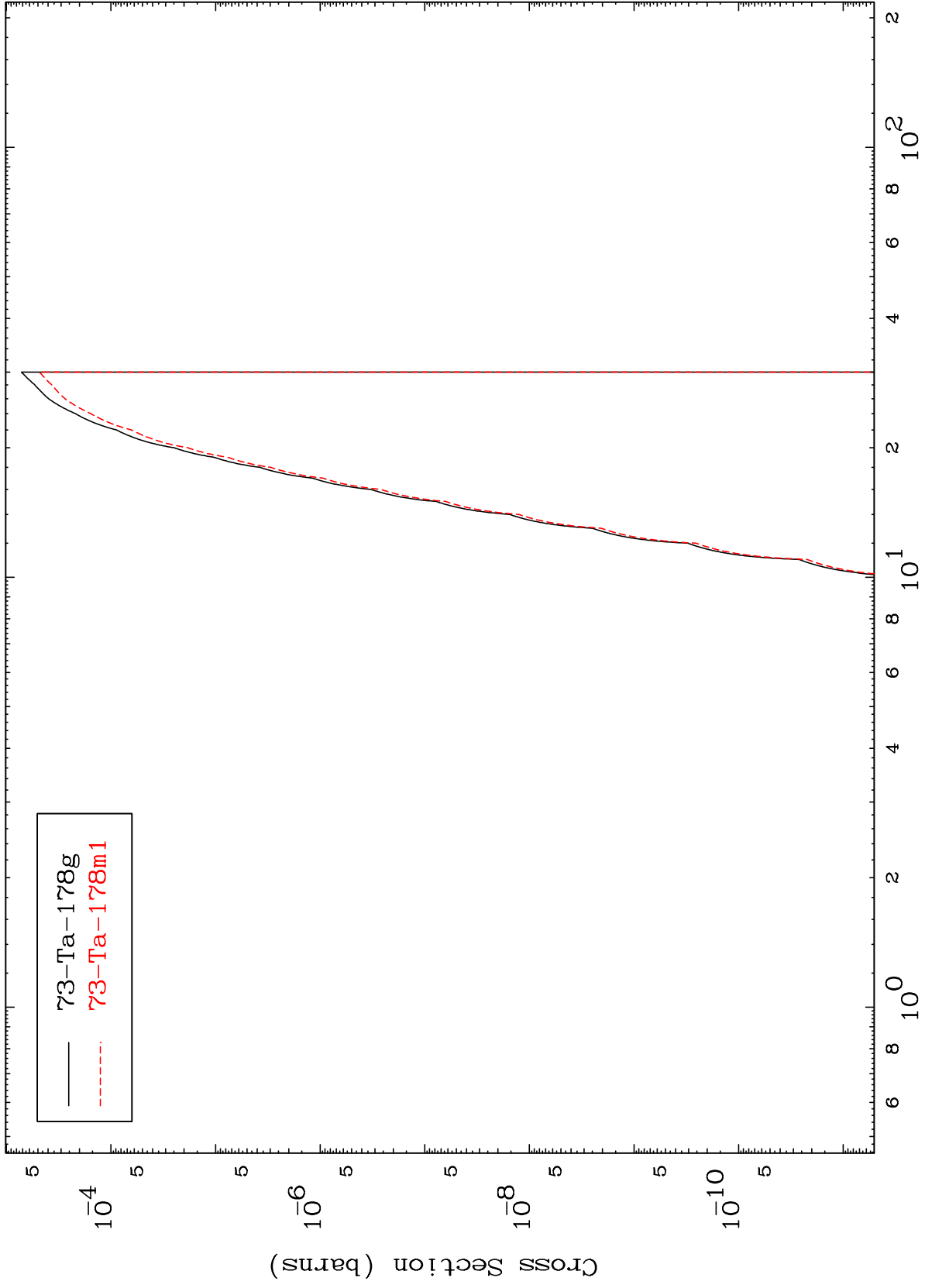
74-W -179

MAT 7422

(d,He-3)

74-W -179

Radionuclide Production Cross Section



73-Ta-178g  
73-Ta-178m1

17

Incident Energy (MeV)

74-W -179

Radionuclide Production Cross Section

