

Program EVALPLOT  
(Version 2018-1)

by

Dermott E. Cullen  
(Present Contact Information)

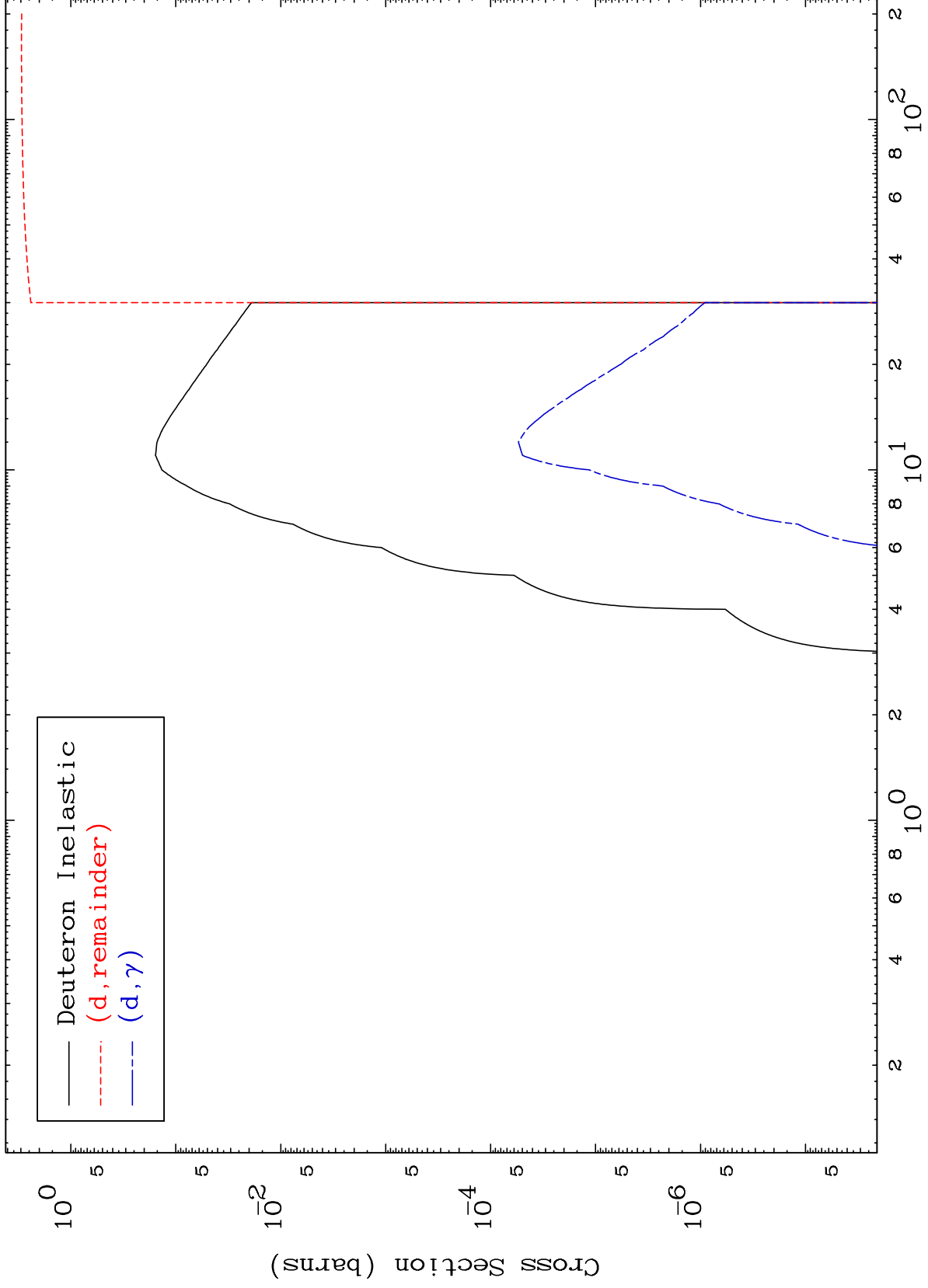
Dermott E. Cullen  
1466 Hudson Way  
Livermore, CA 94550  
U.S.A.

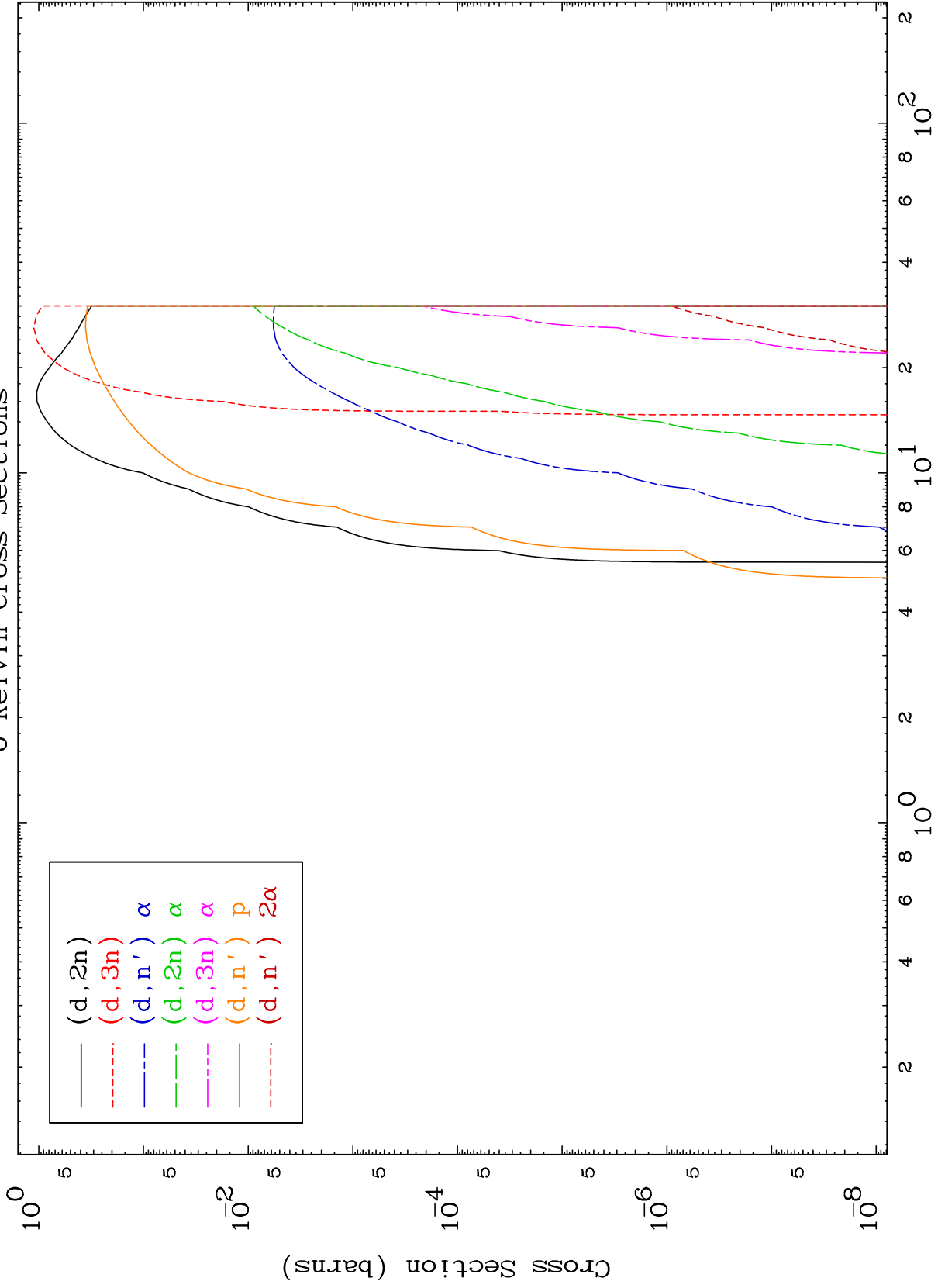
Tele: 925-443-1911

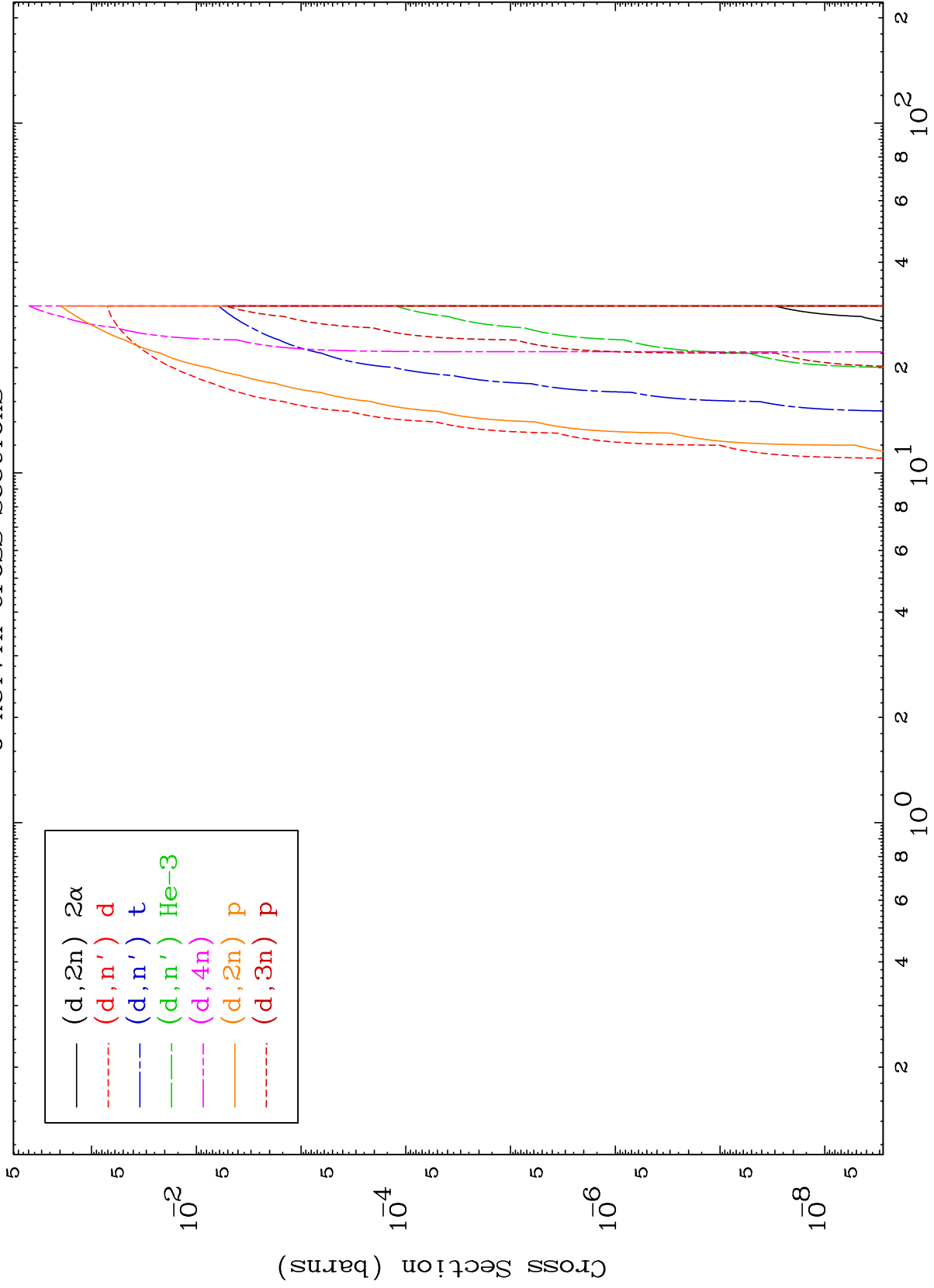
E.Mail:redcullen1@comcast.net

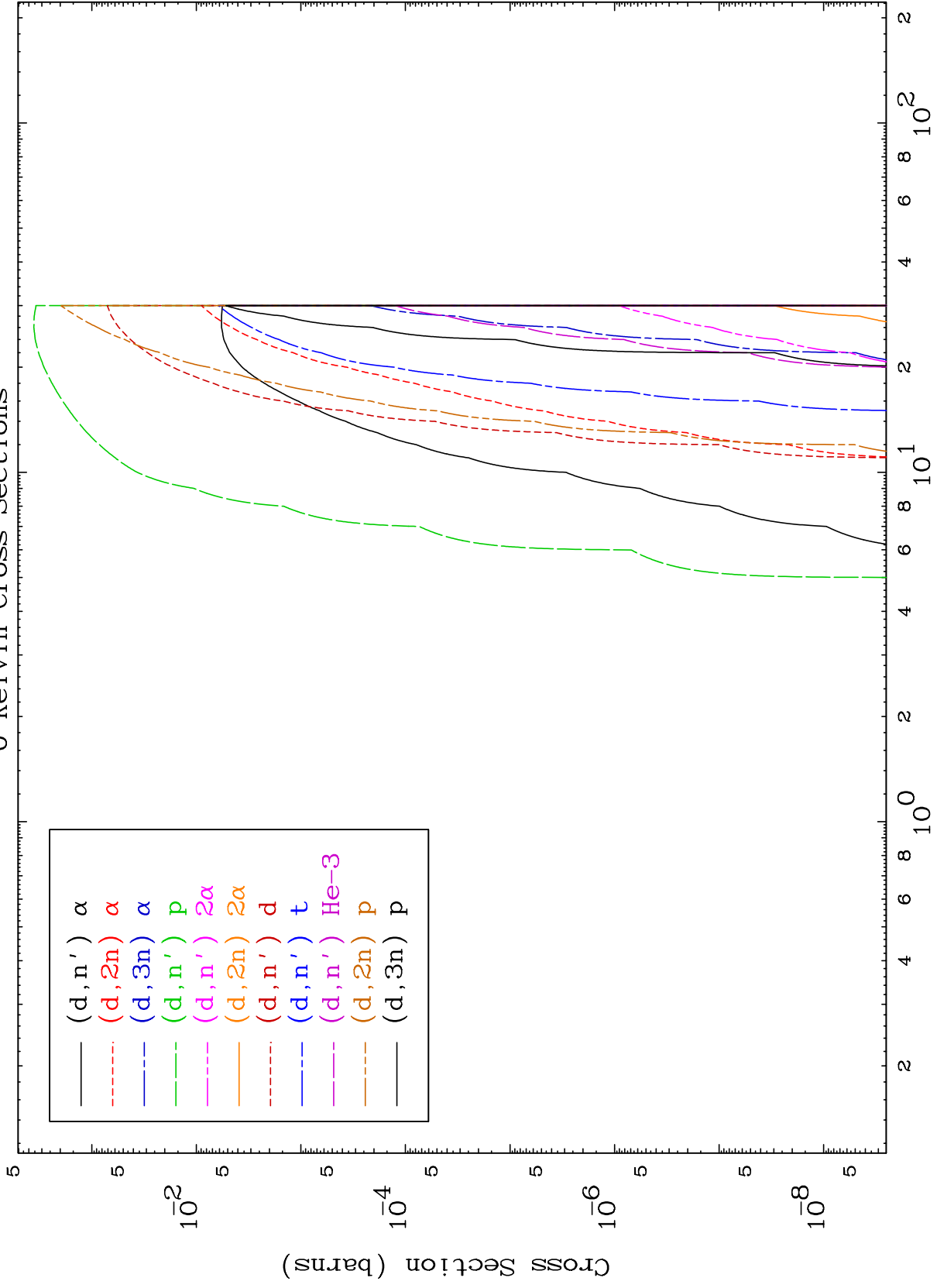
Web:redcullen1.net/HOMEPAGE.NEW

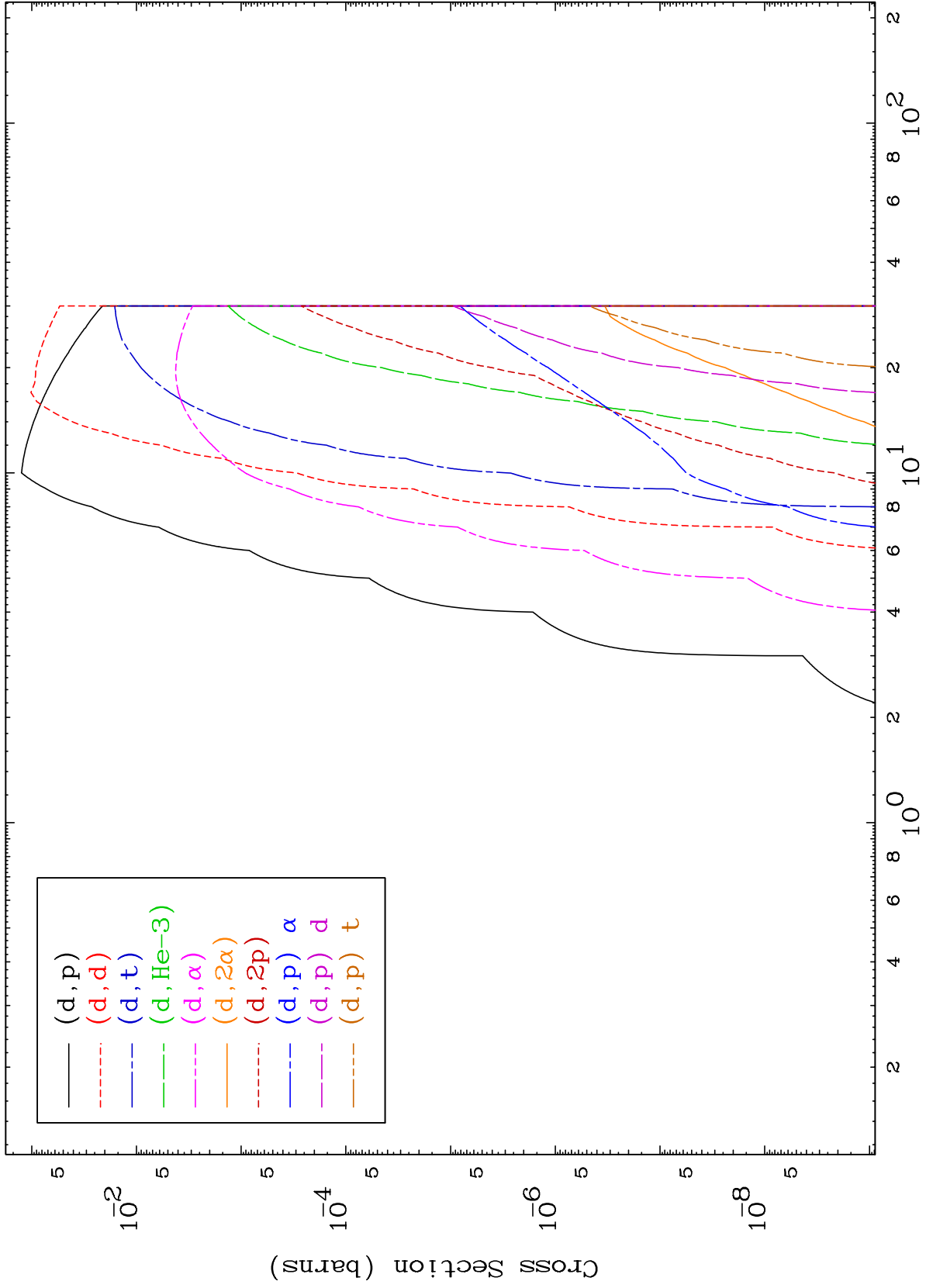
Press Mouse Button to Start



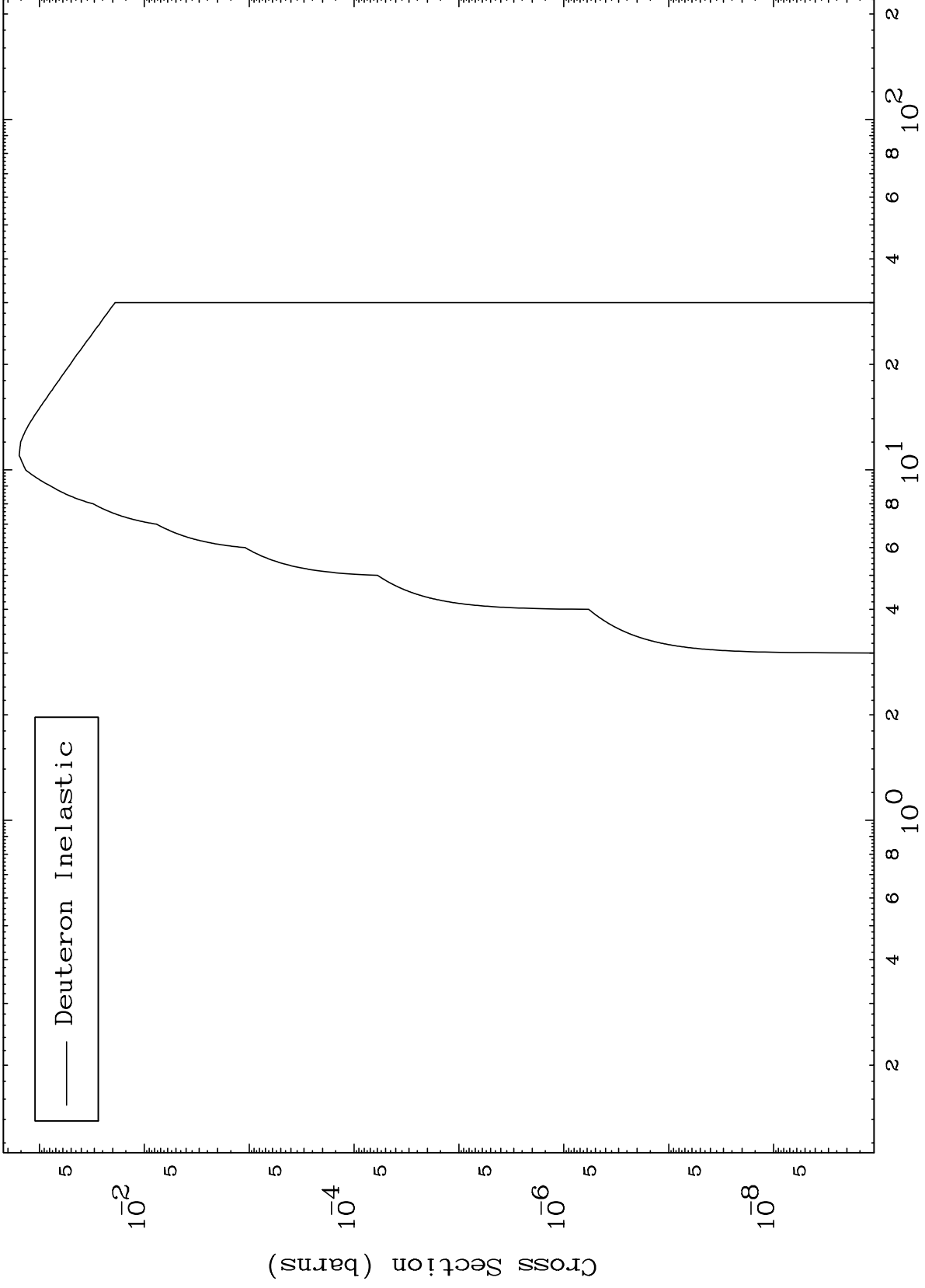




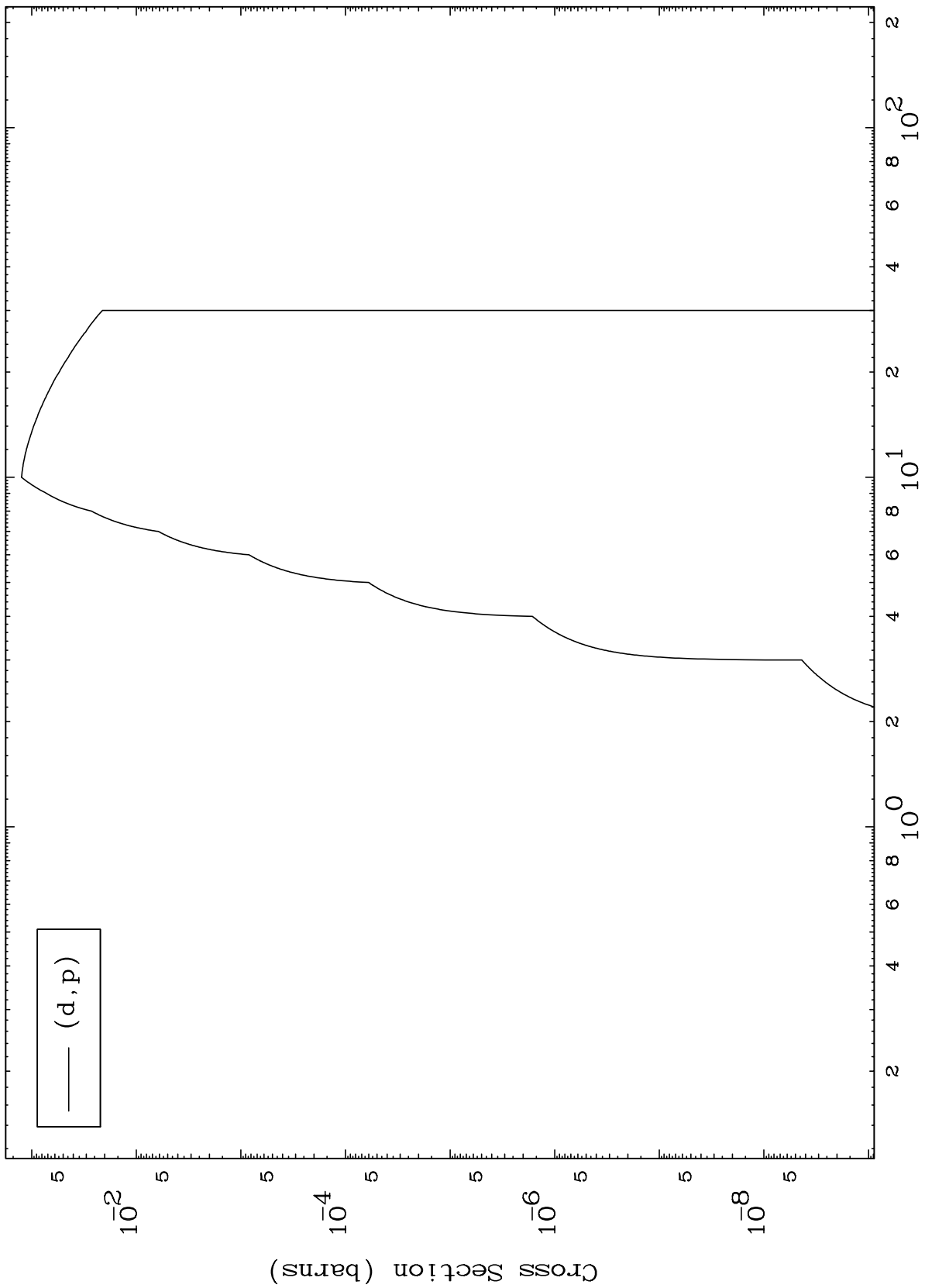




0 Kelvin Cross Sections

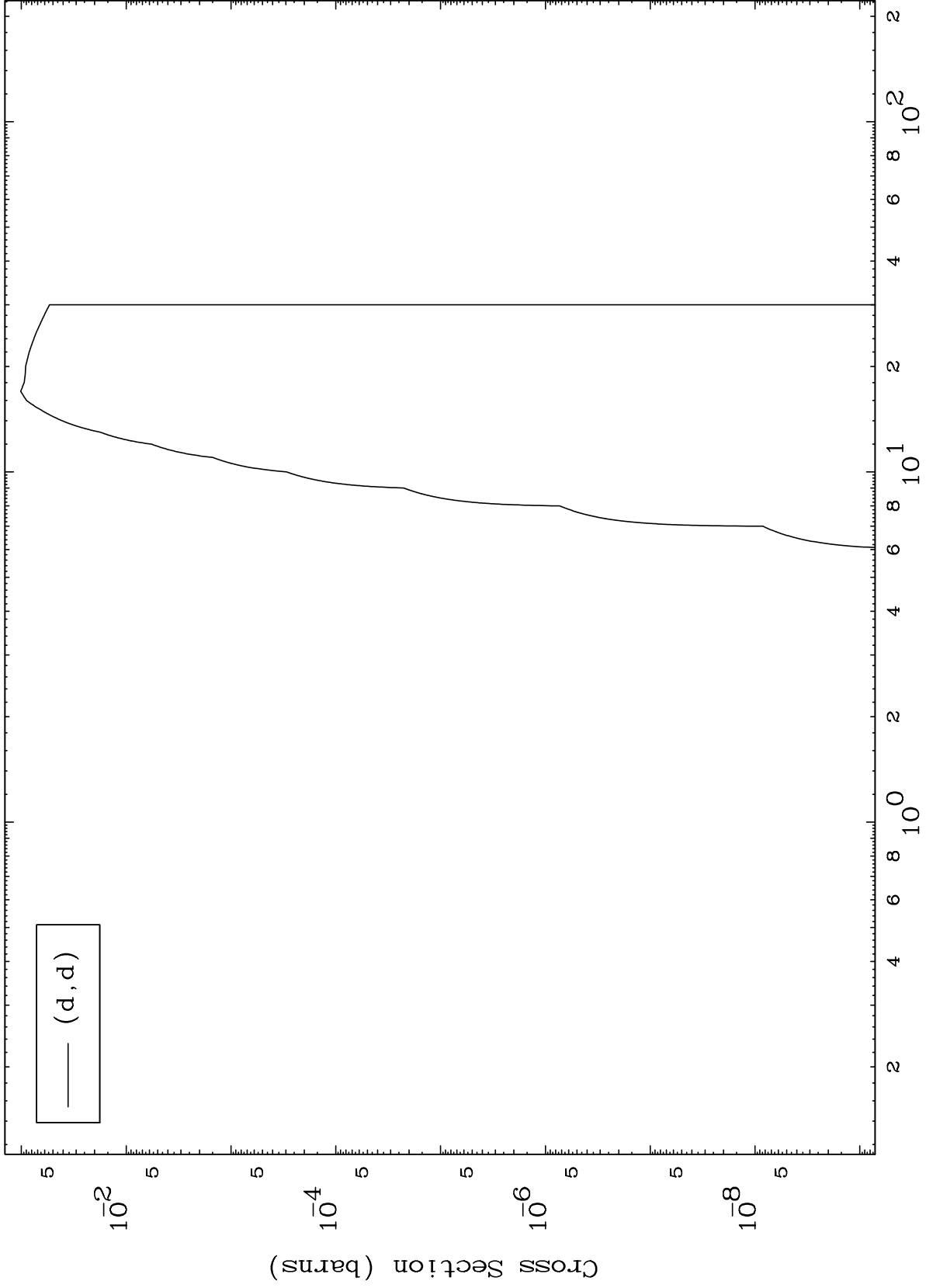


(d,p) Levels  
0 Kelvin Cross Sections





0 Kelvin Cross Sections

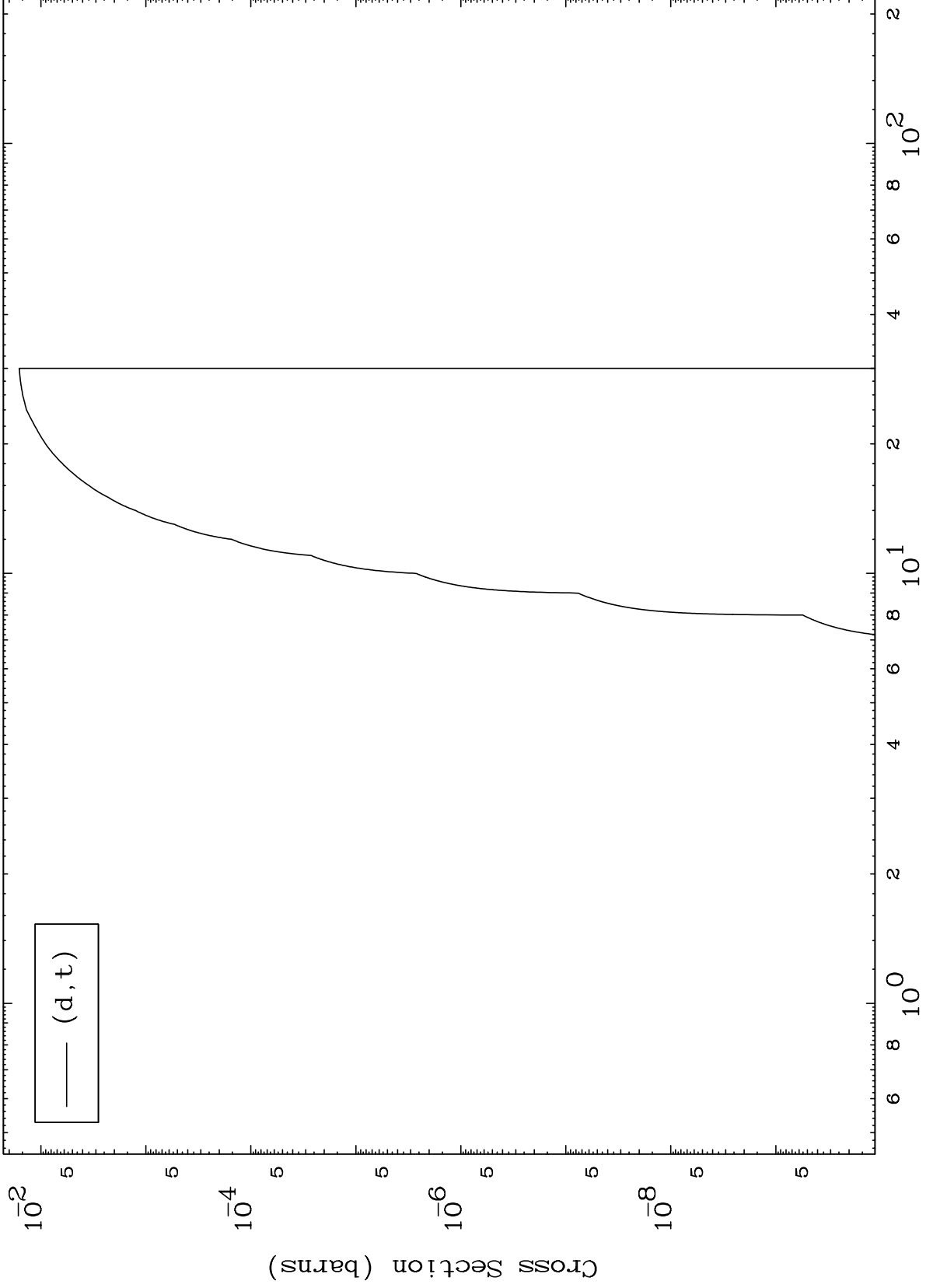


MAT 7423

(d,t) Levels

74-W -179

0 Kelvin Cross Sections



9

Incident Energy (MeV)

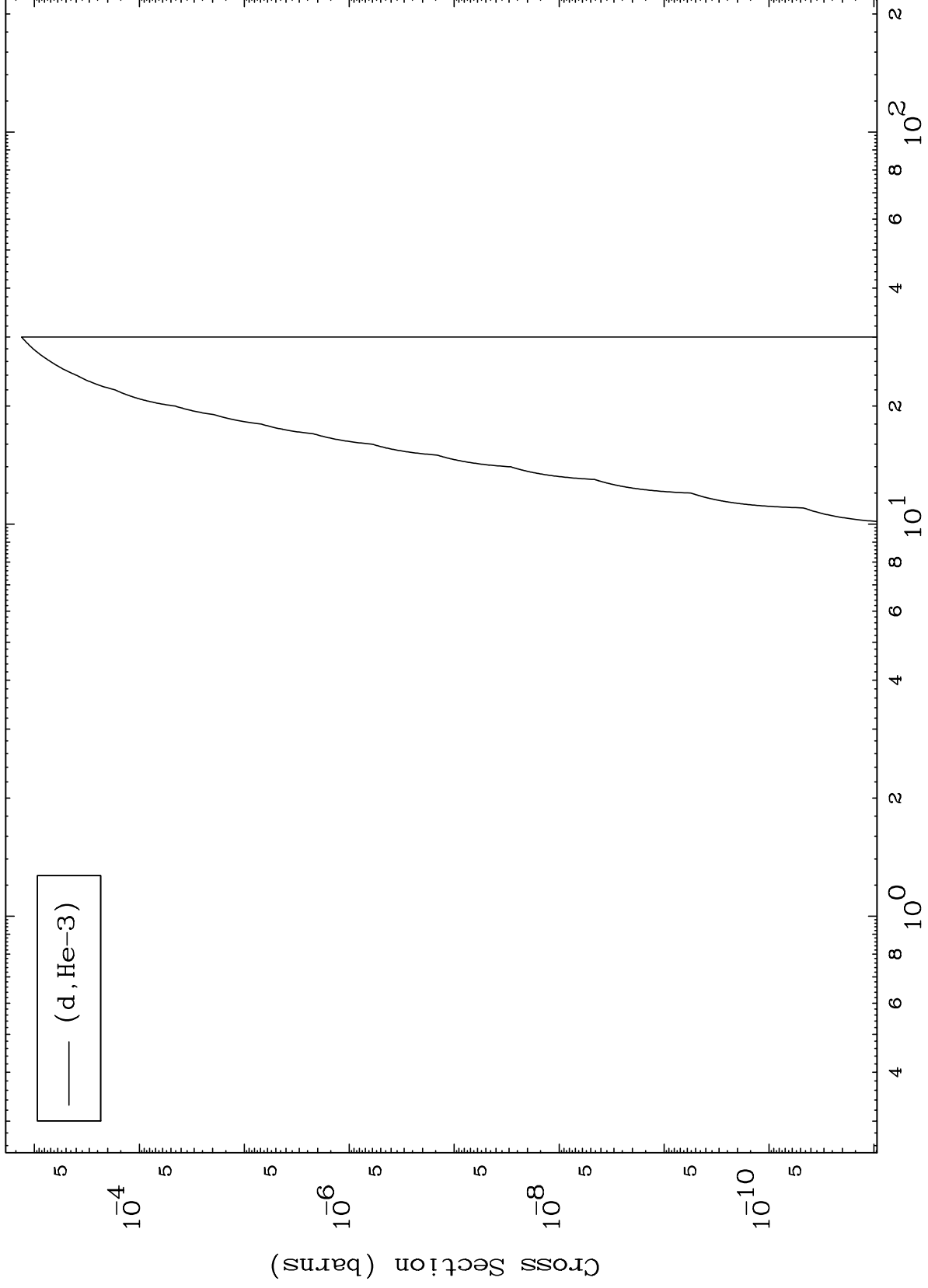
74-W -179

MAT 7423

(d,He3) Levels

74-W -179

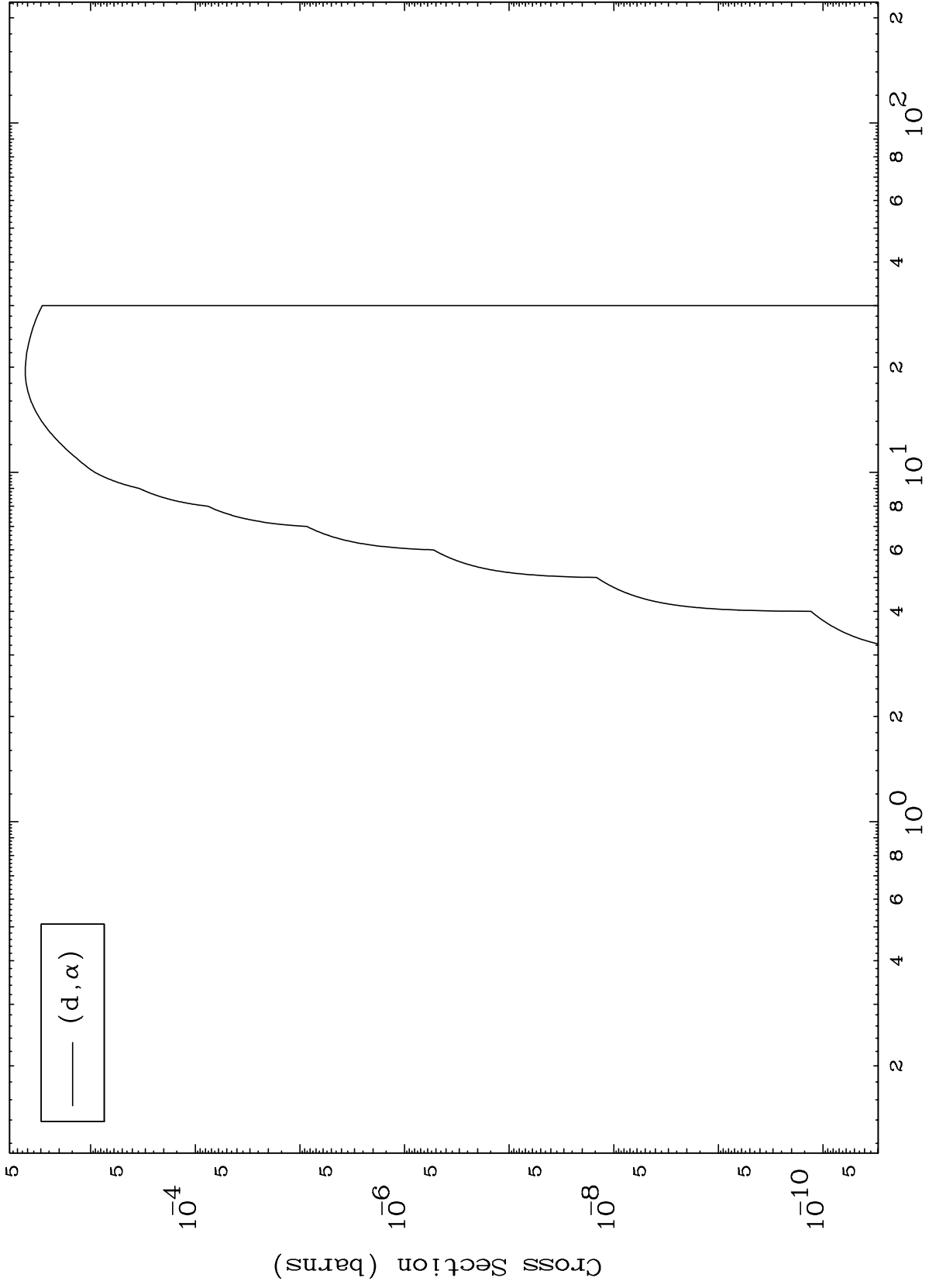
0 Kelvin Cross Sections



10

Incident Energy (MeV)

74-W -179

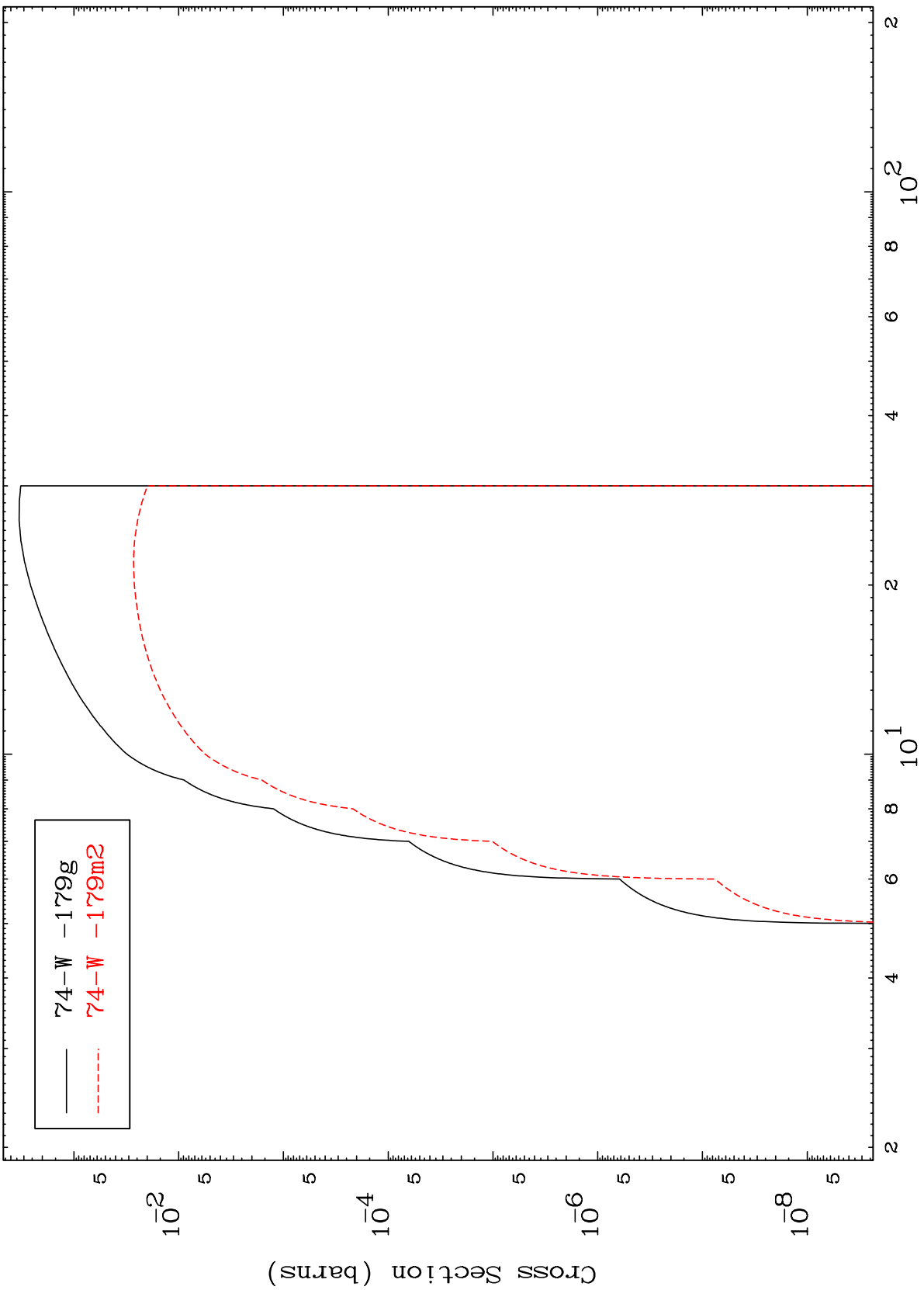


MAT 7423

74-W -179

(d,n') p

Radionuclide Production Cross Section



74-W -179

Incident Energy (MeV)

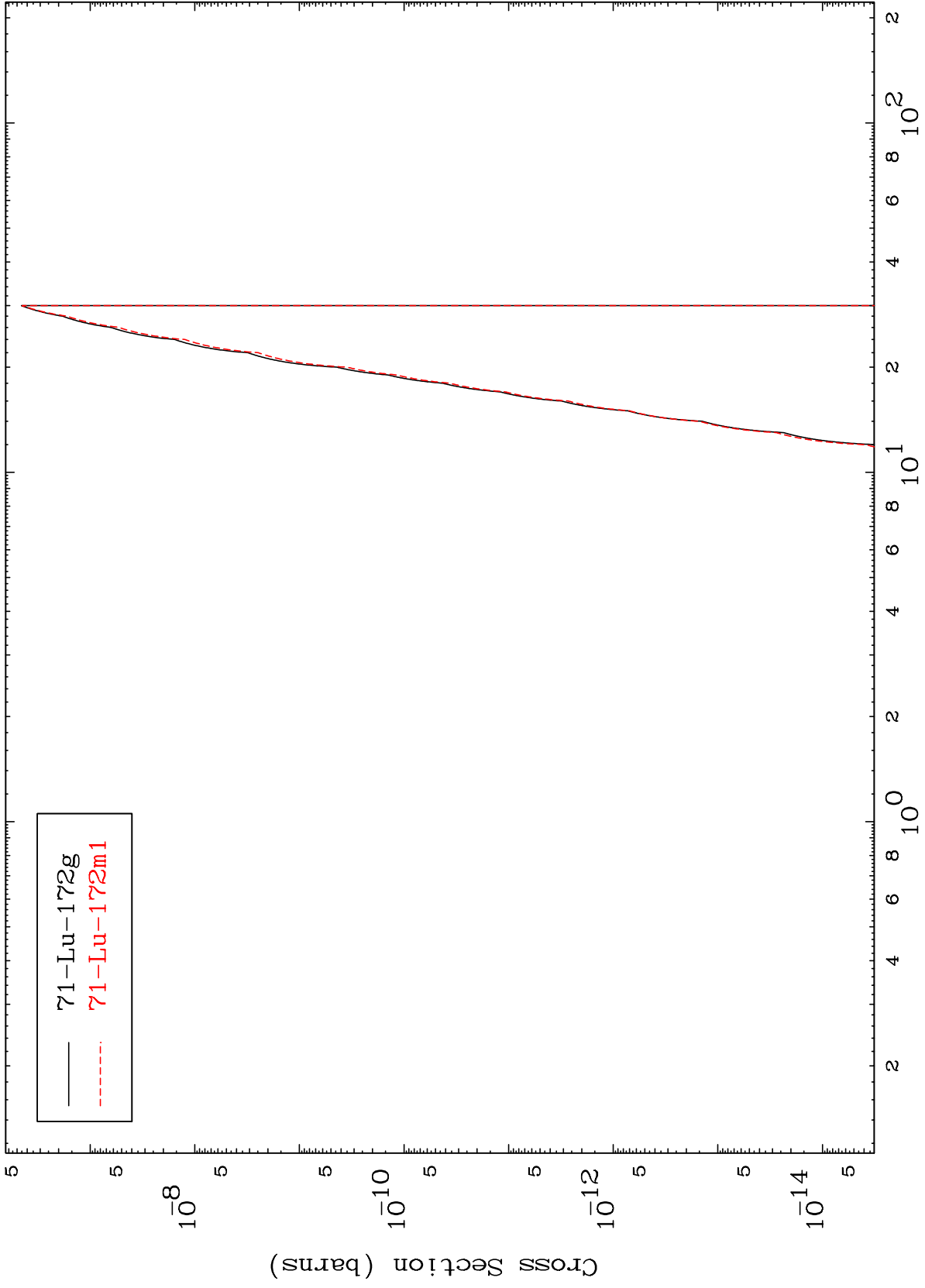
12

MAT 7423

(d,n') 2 $\alpha$

74-W -179

Radionuclide Production Cross Section



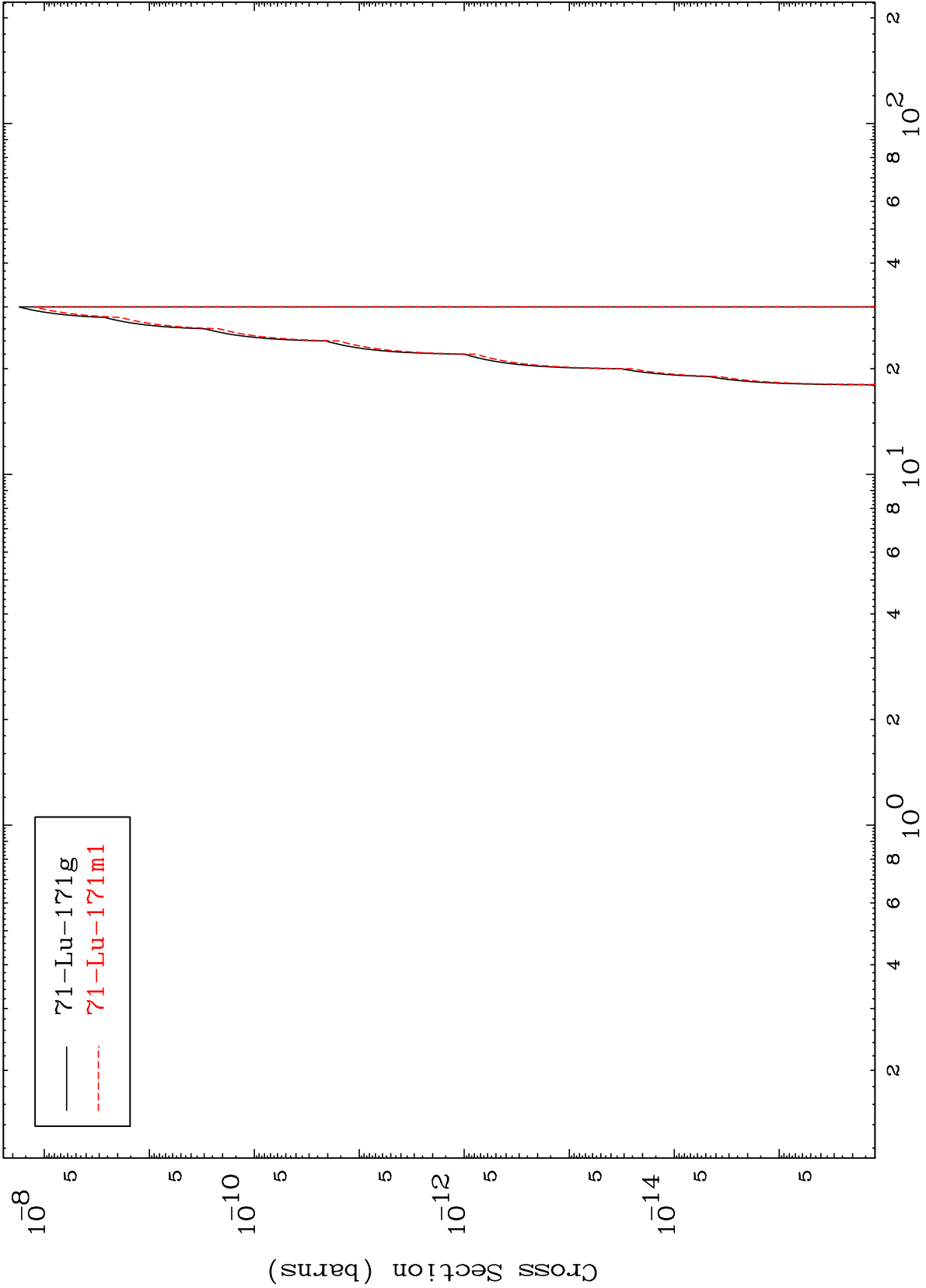
71-Lu-172g  
71-Lu-172m1

MAT 7423

(d,2n)  $^{2\alpha}$

74-W -179

Radionuclide Production Cross Section



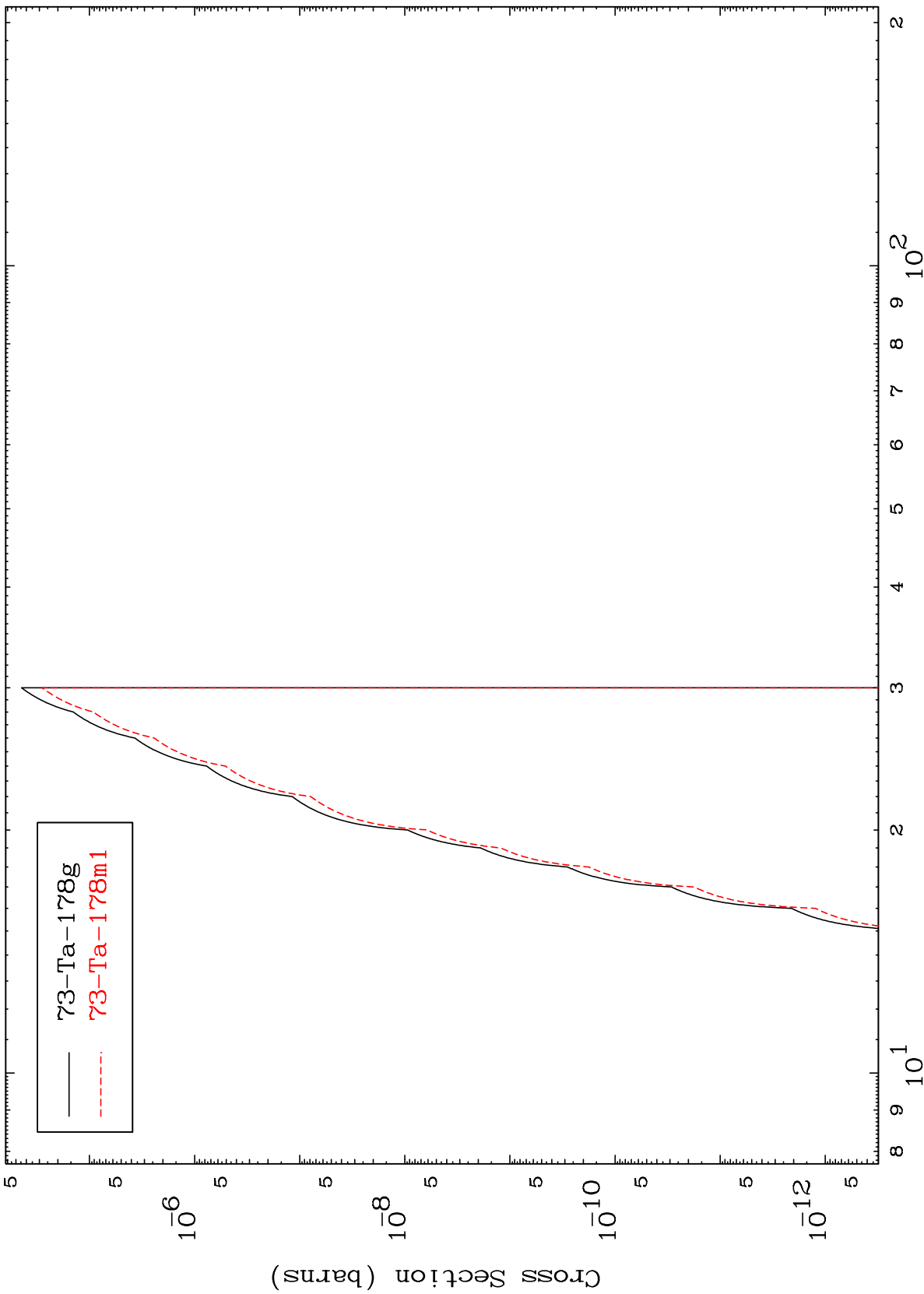
— 71-Lu-171g  
- - - 71-Lu-171m1

MAT 7423

(d,2n) p

74-W -179

Radionuclide Production Cross Section



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

Incident Energy (MeV)

74-W -179

15

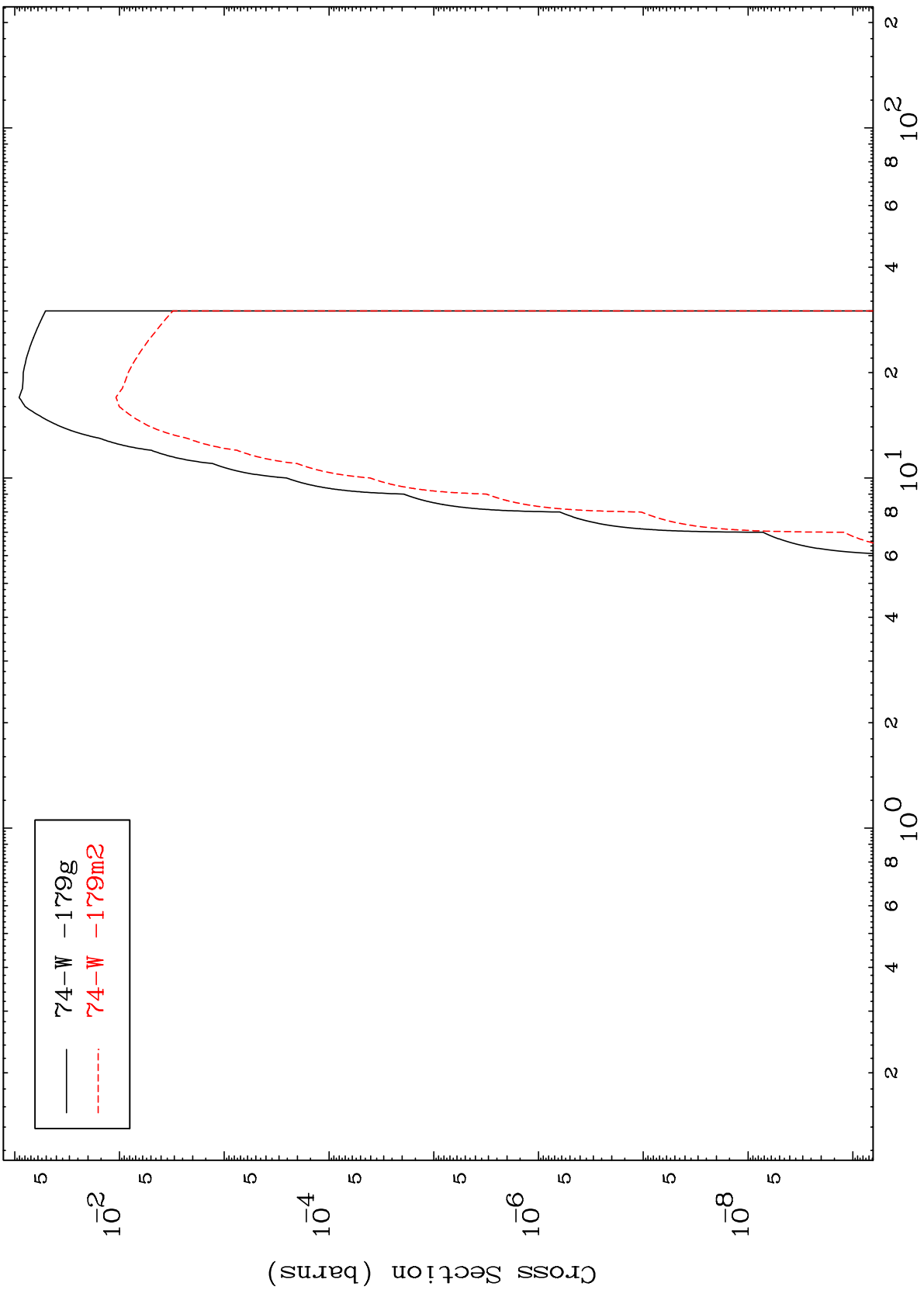


MAT 7423

(d,d)

74-W -179

Radionuclide Production Cross Section



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

16

Incident Energy (MeV)

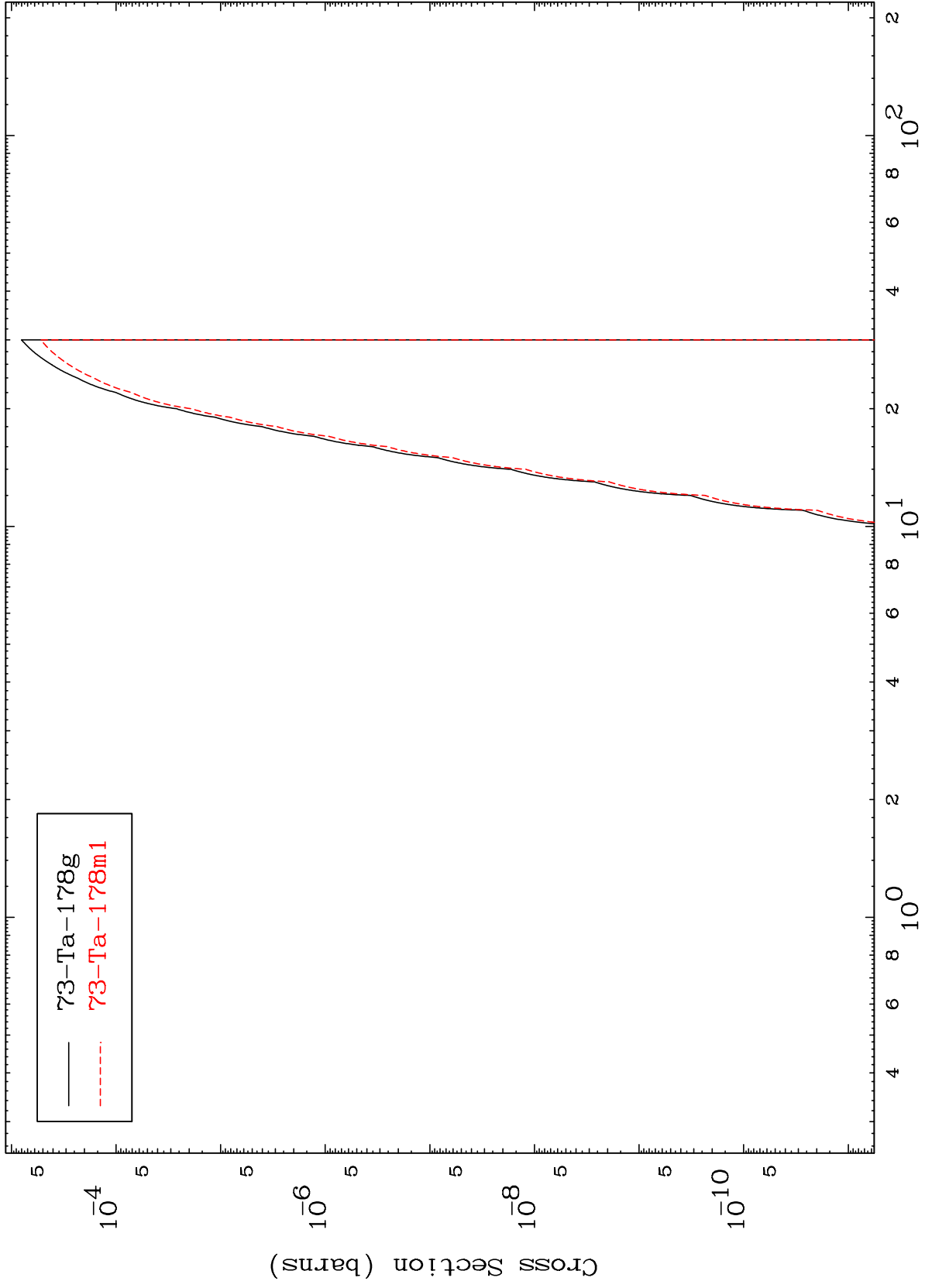
74-W -179

MAT 7423

(d,He-3)

74-W -179

Radionuclide Production Cross Section



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

17

Incident Energy (MeV)

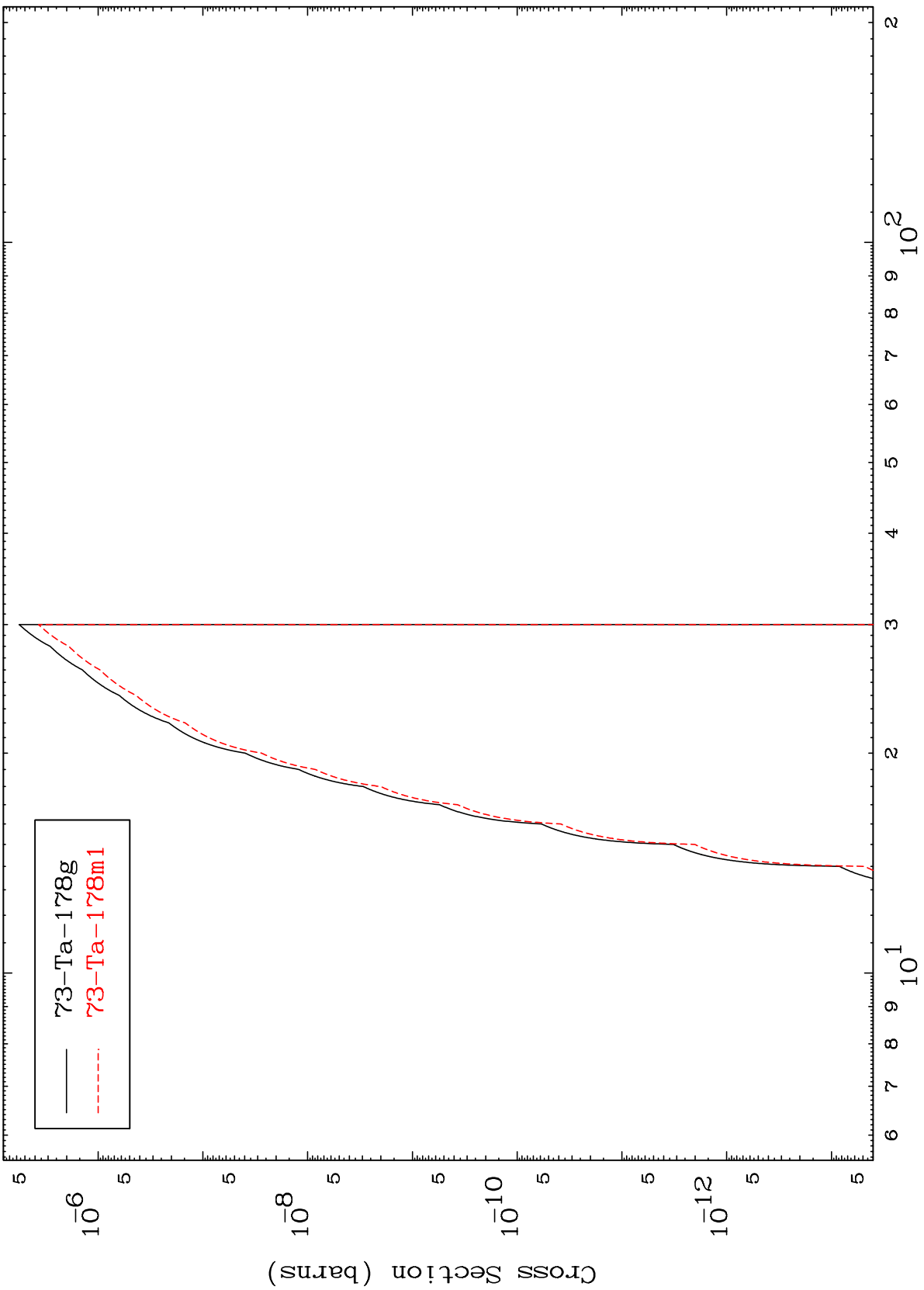
74-W -179

MAT 7423

(d,p) d

74-W -179

Radionuclide Production Cross Section



18

Incident Energy (MeV)

74-W -179