

Program EVALPLOT
(Version 2018-1)

by

Dermott E. Cullen
(Present Contact Information)

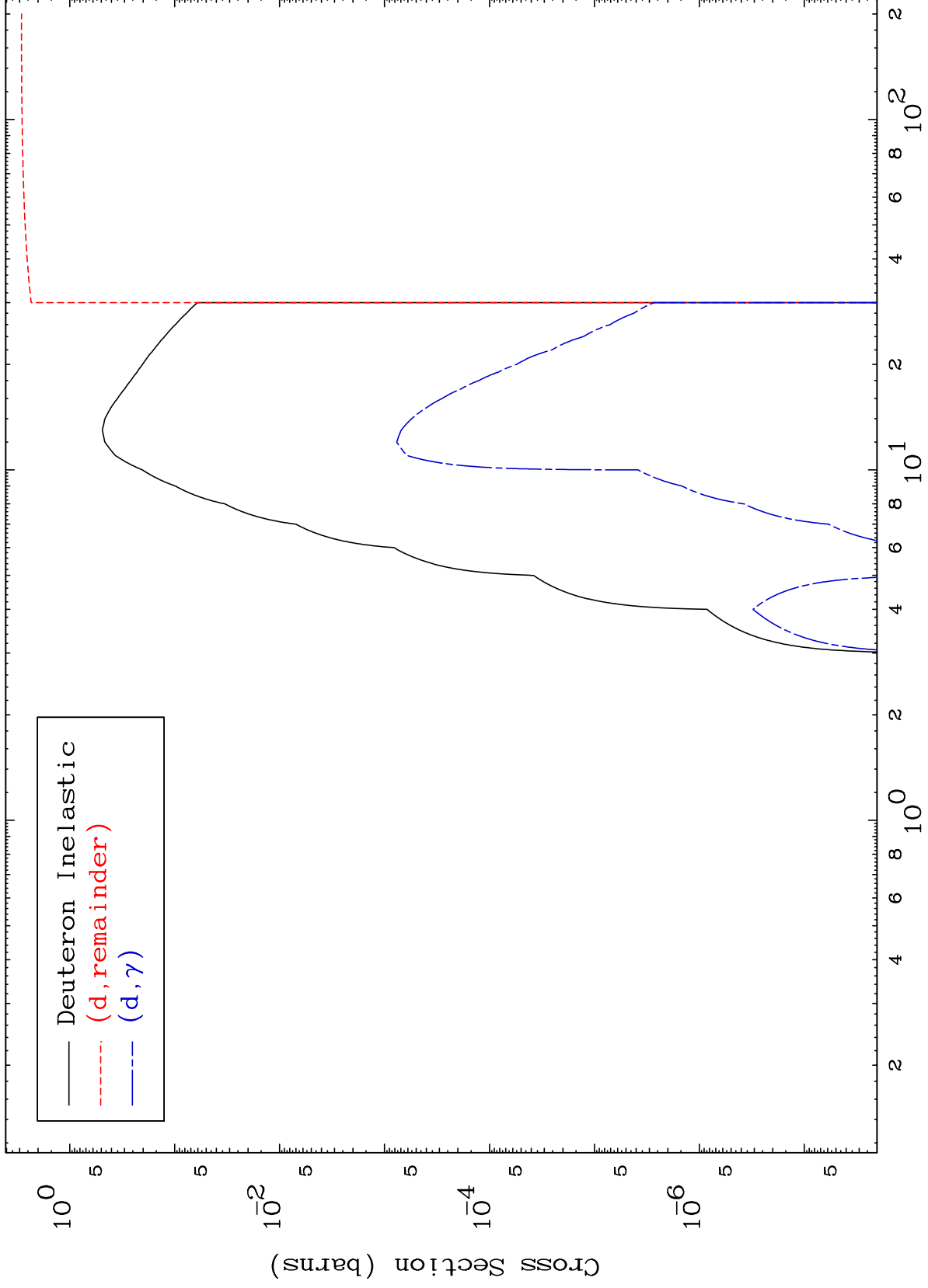
Dermott E. Cullen
1466 Hudson Way
Livermore, CA 94550
U.S.A.

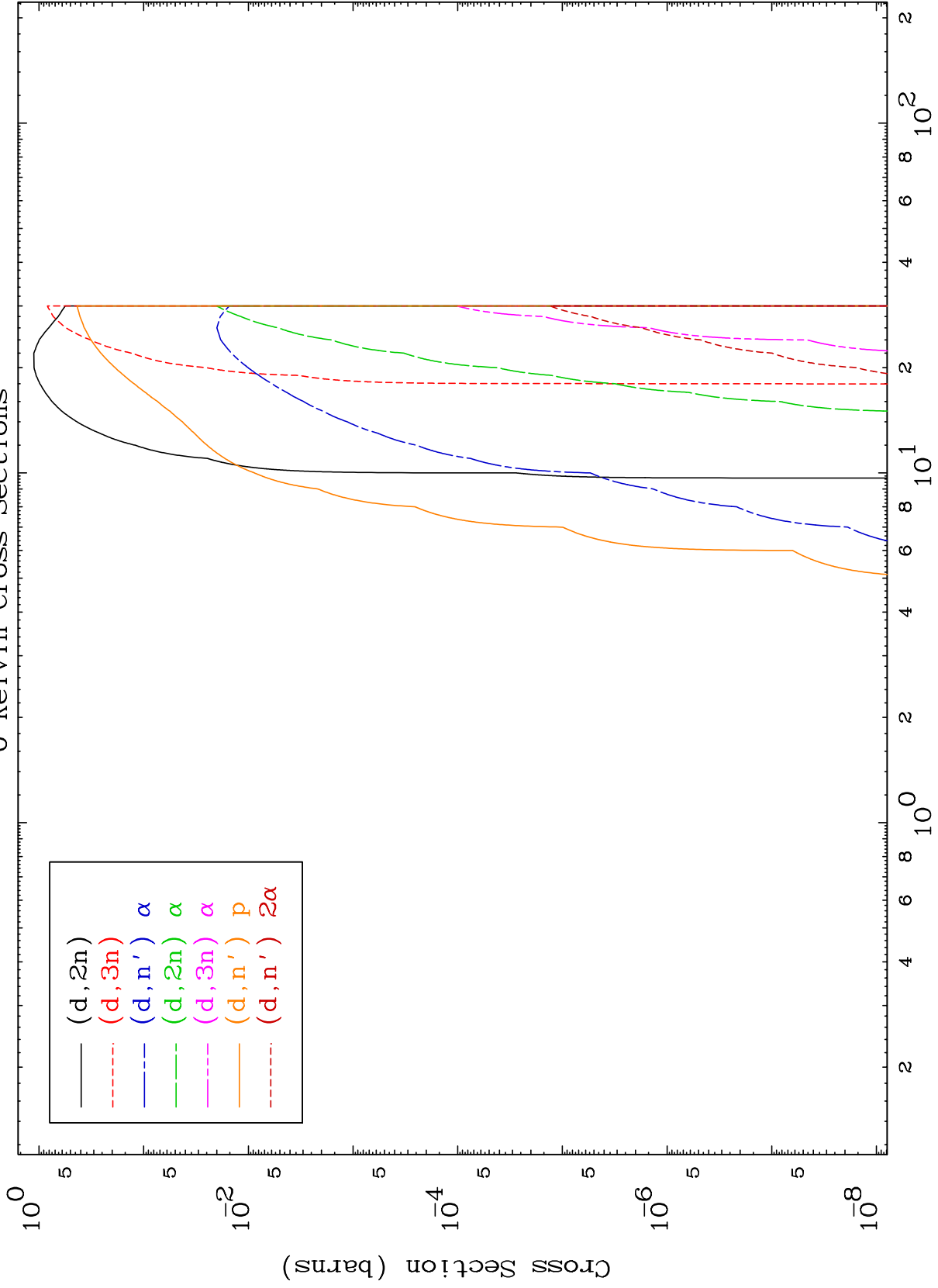
Tele: 925-443-1911

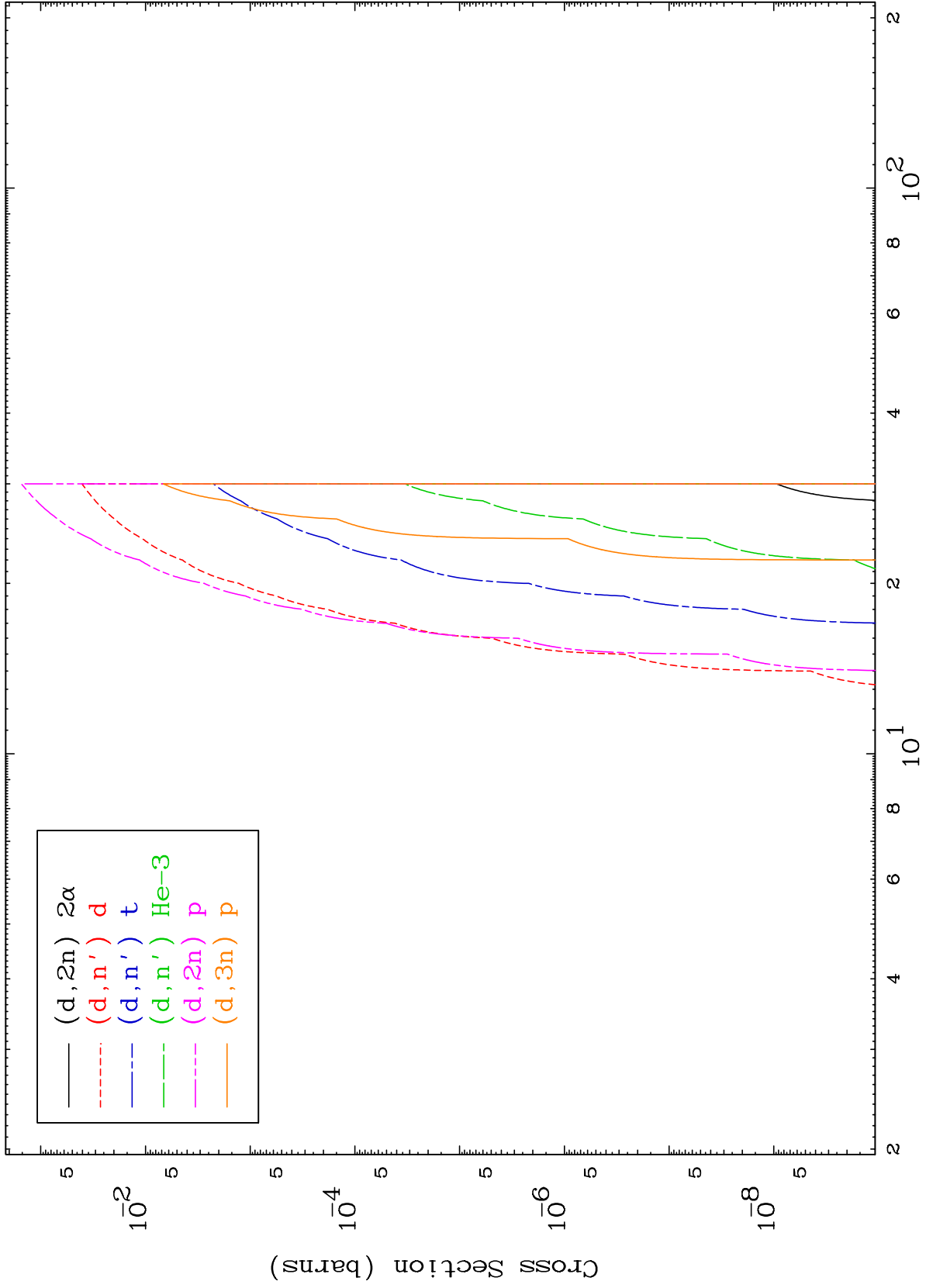
E.Mail:redcullen1@comcast.net

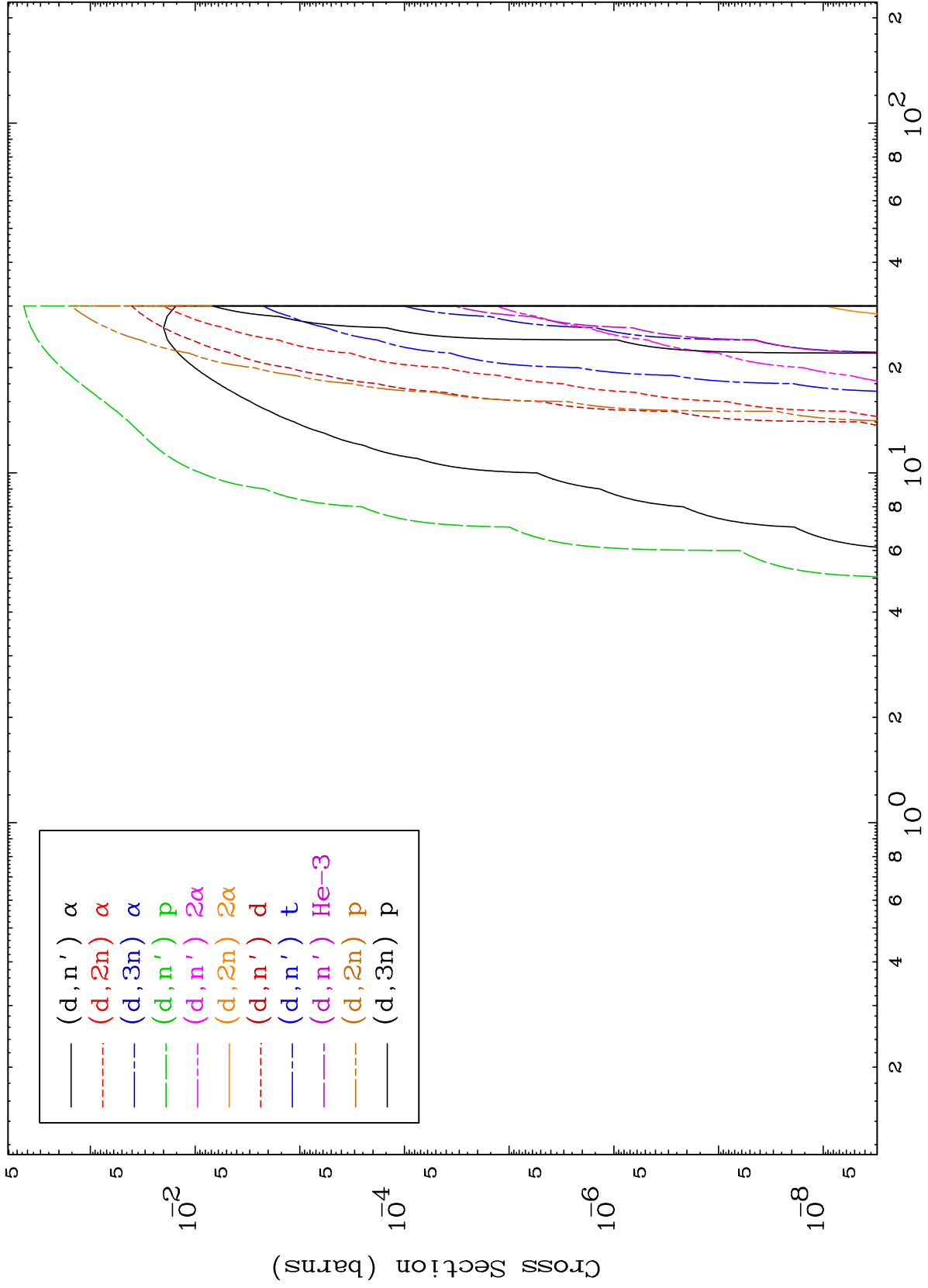
Web:redcullen1.net/HOMEPAGE.NEW

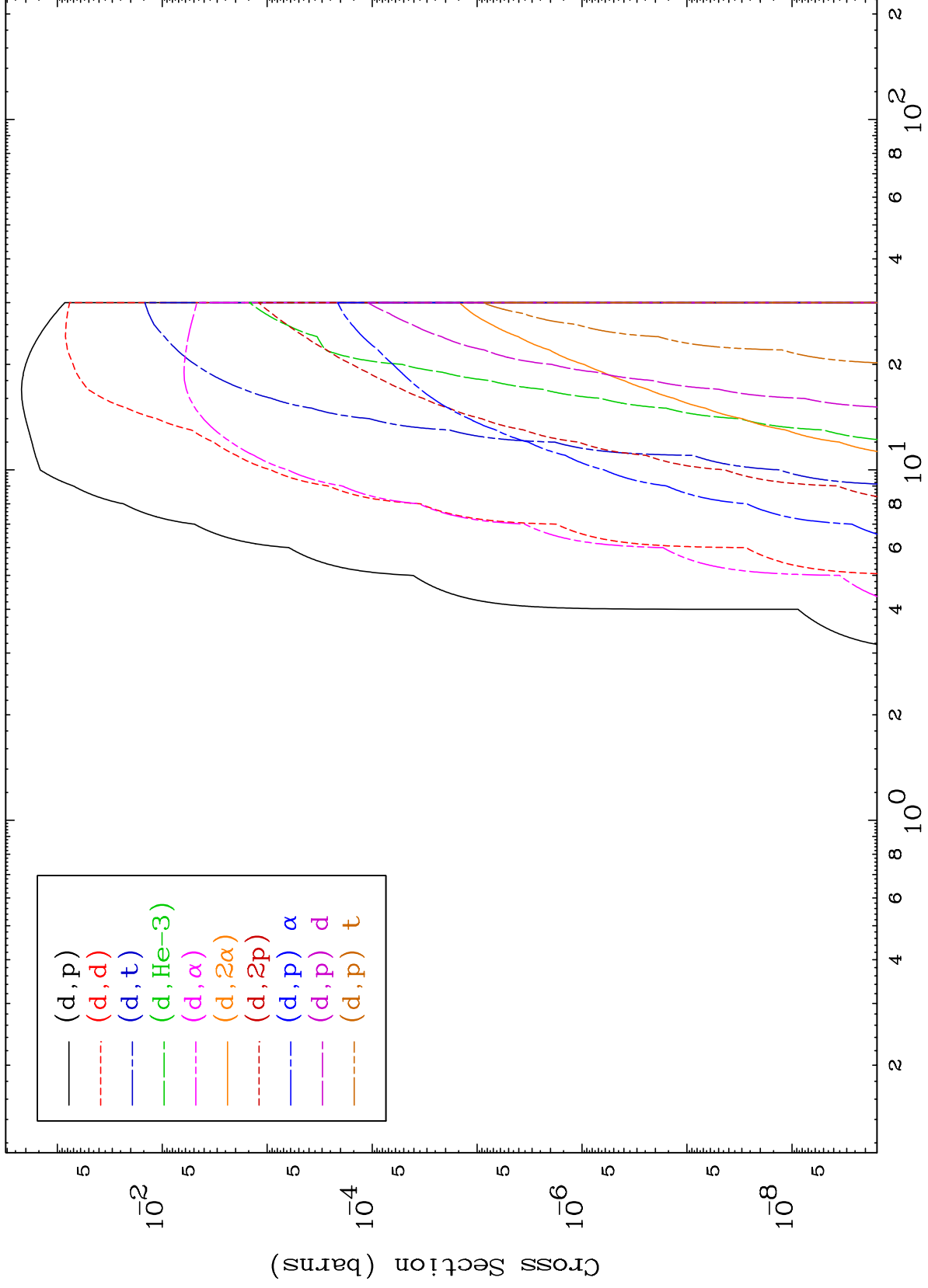
Press Mouse Button to Start



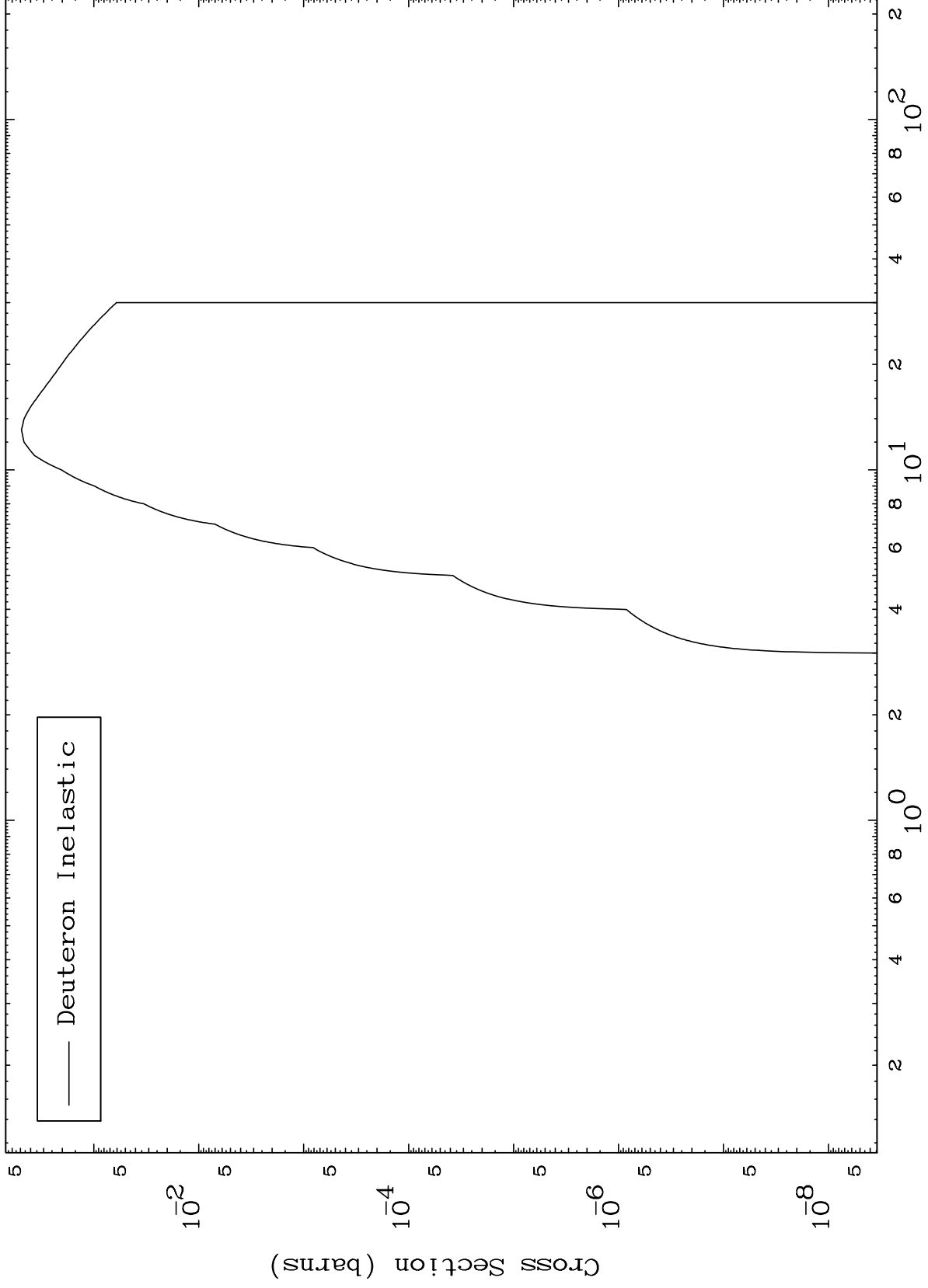




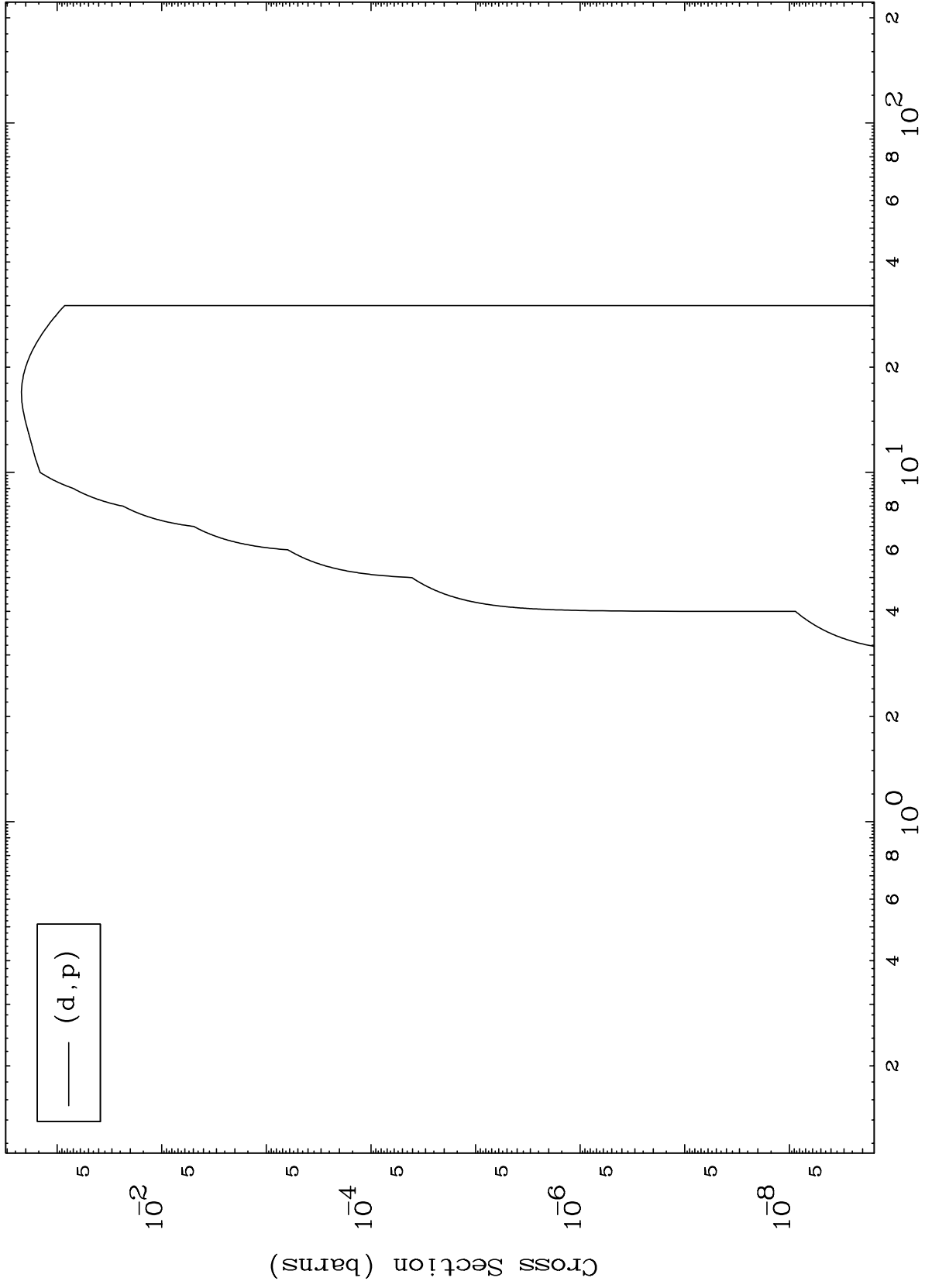




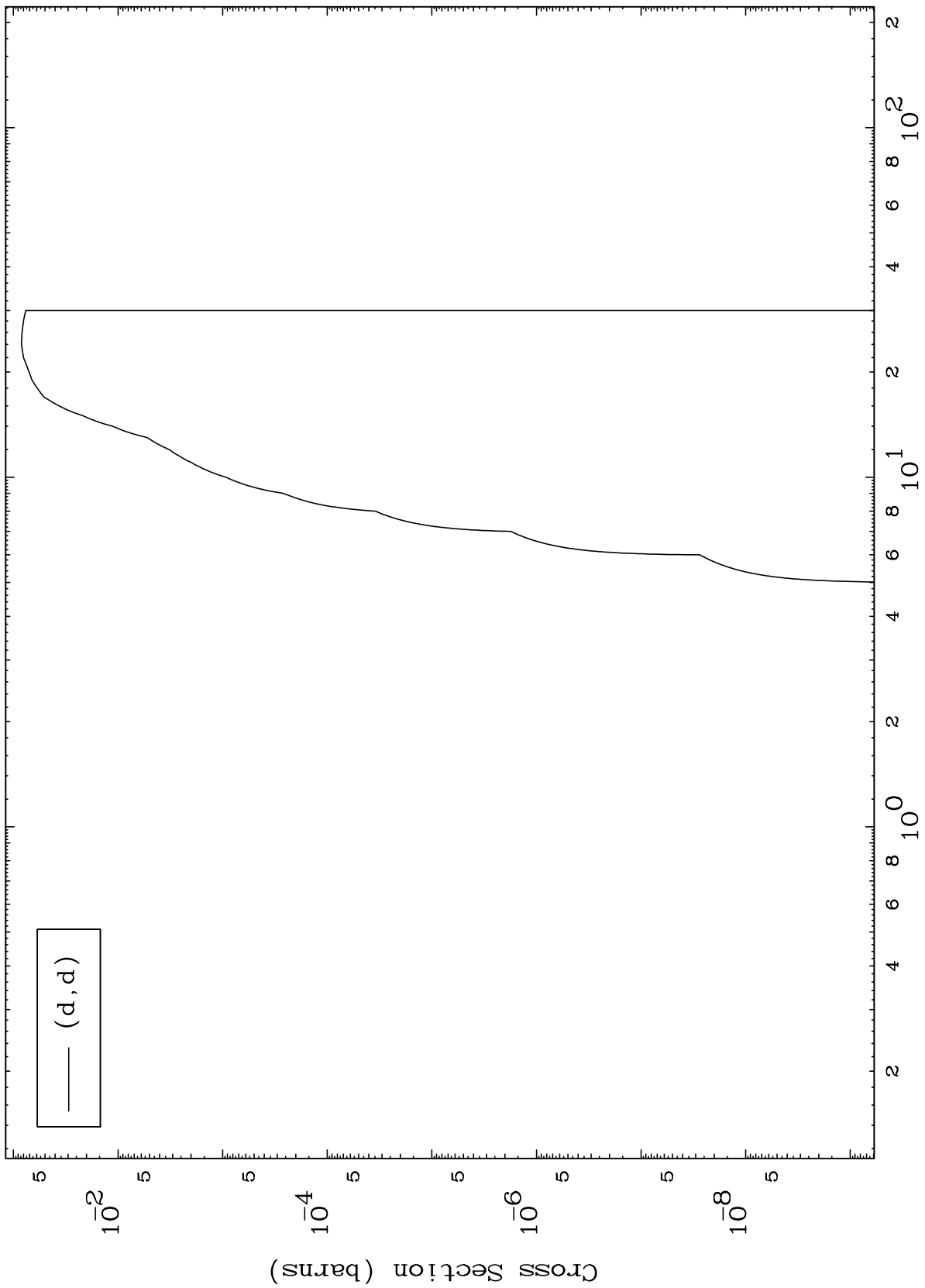
0 Kelvin Cross Sections



(d,p) Levels
0 Kelvin Cross Sections

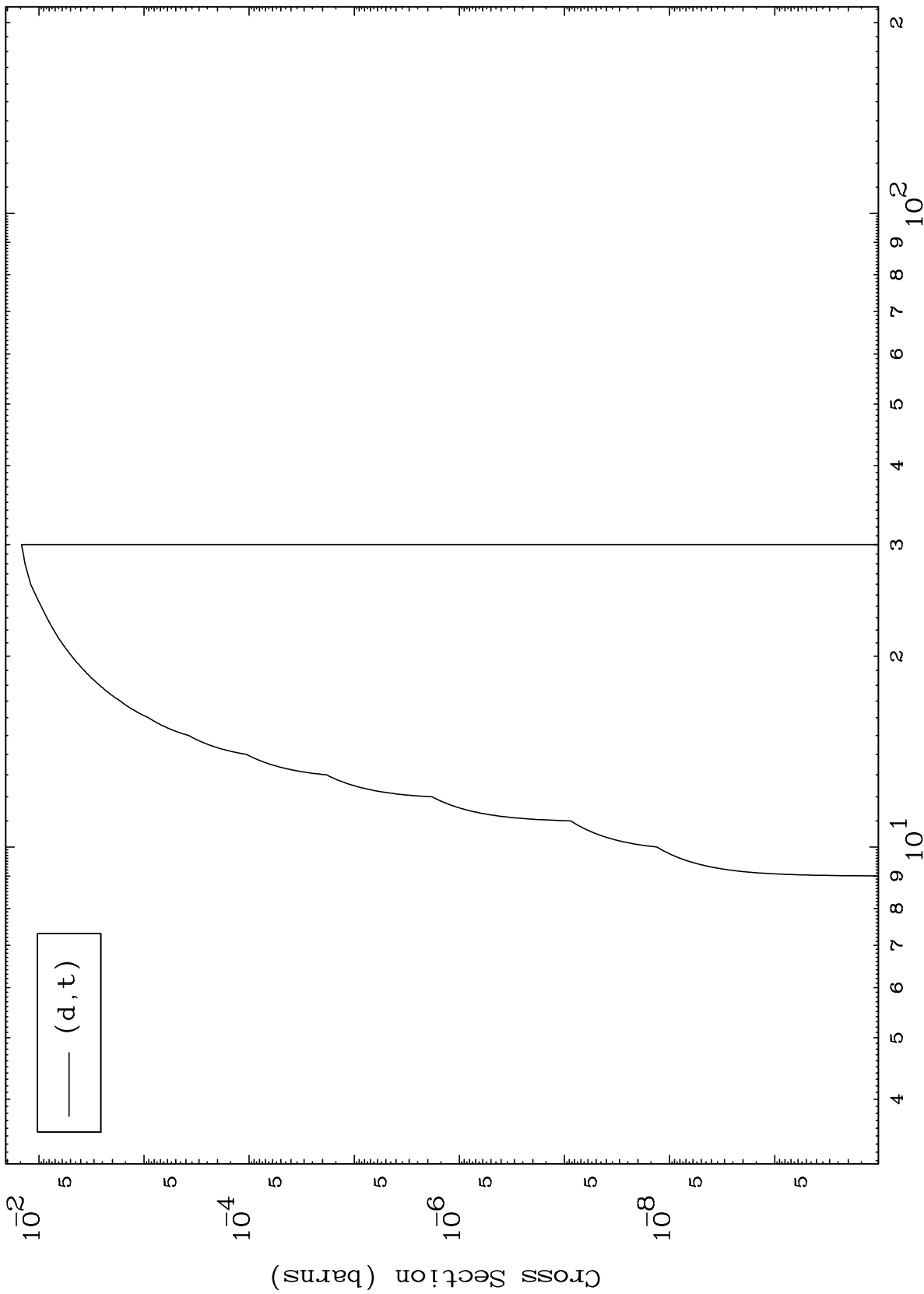


(d,d) Levels
0 Kelvin Cross Sections



Incident Energy (MeV)

(d,t) Levels
0 Kelvin Cross Sections

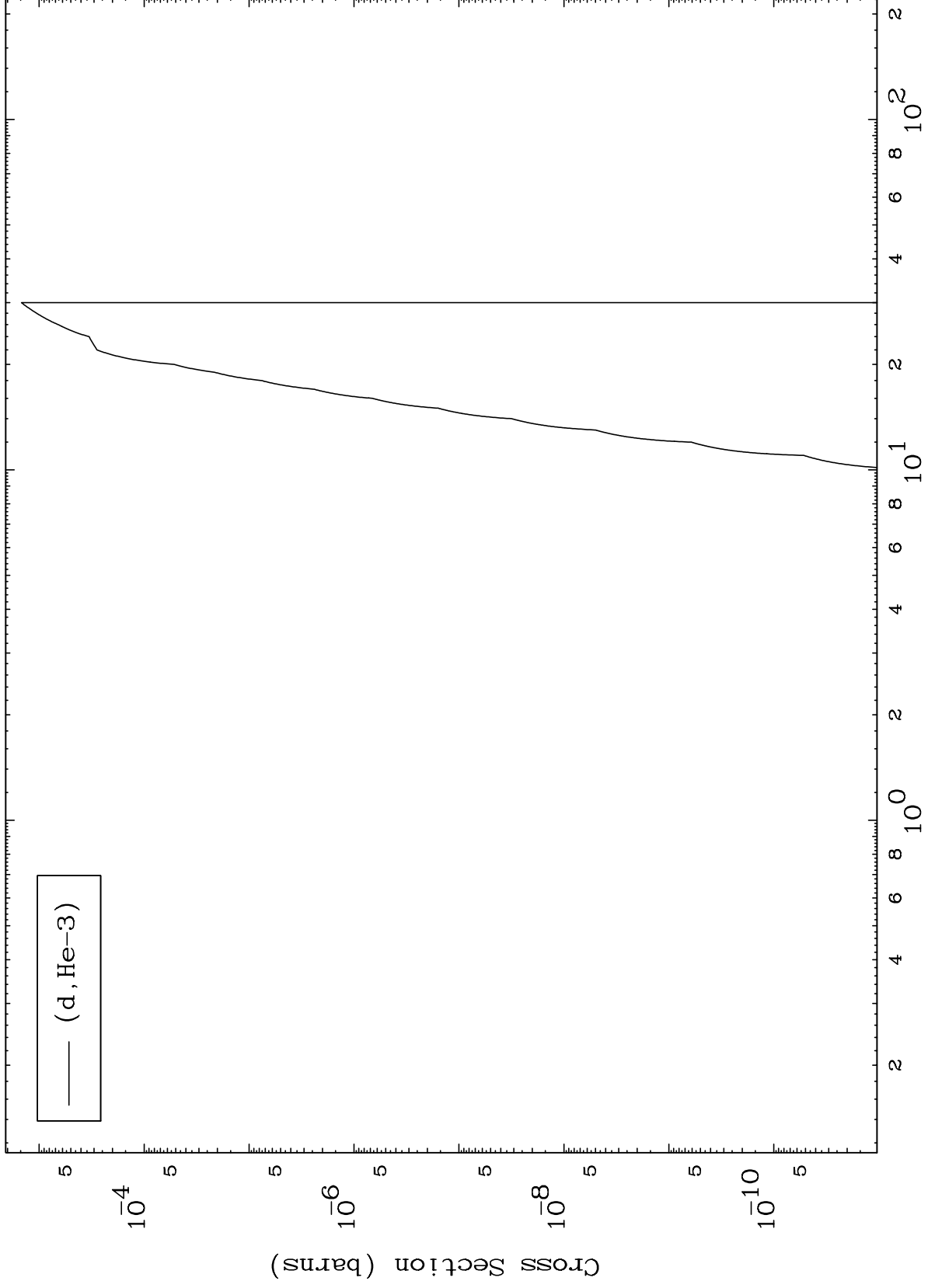


Incident Energy (MeV)

MAT 7407

(d,He3) Levels
0 Kelvin Cross Sections

74-W -174

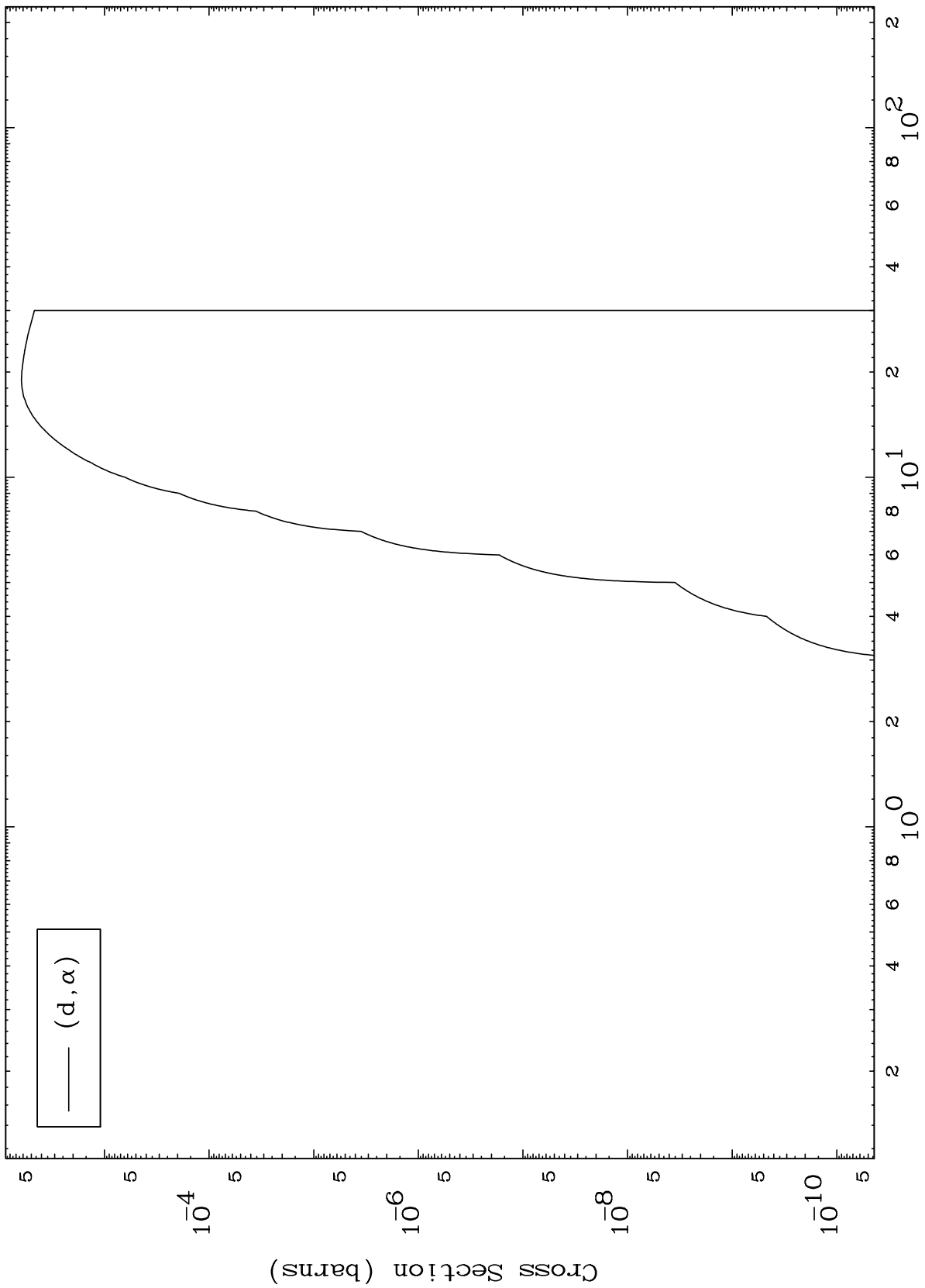


10

Incident Energy (MeV)

74-W -174

(d, α) Levels
0 Kelvin Cross Sections

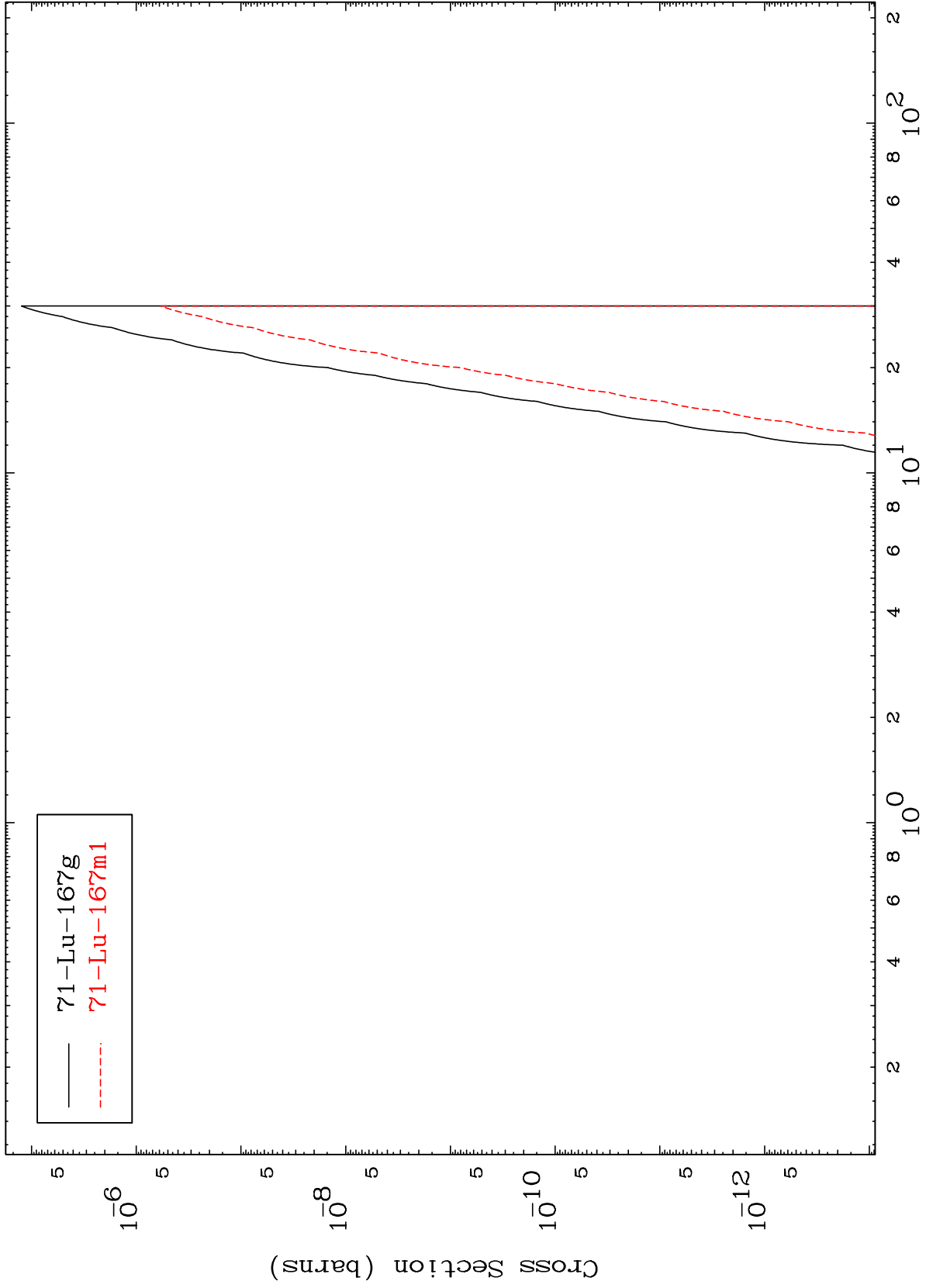


MAT 7407

(d,n') 2 α

74-W -174

Radionuclide Production Cross Section



12

Incident Energy (MeV)

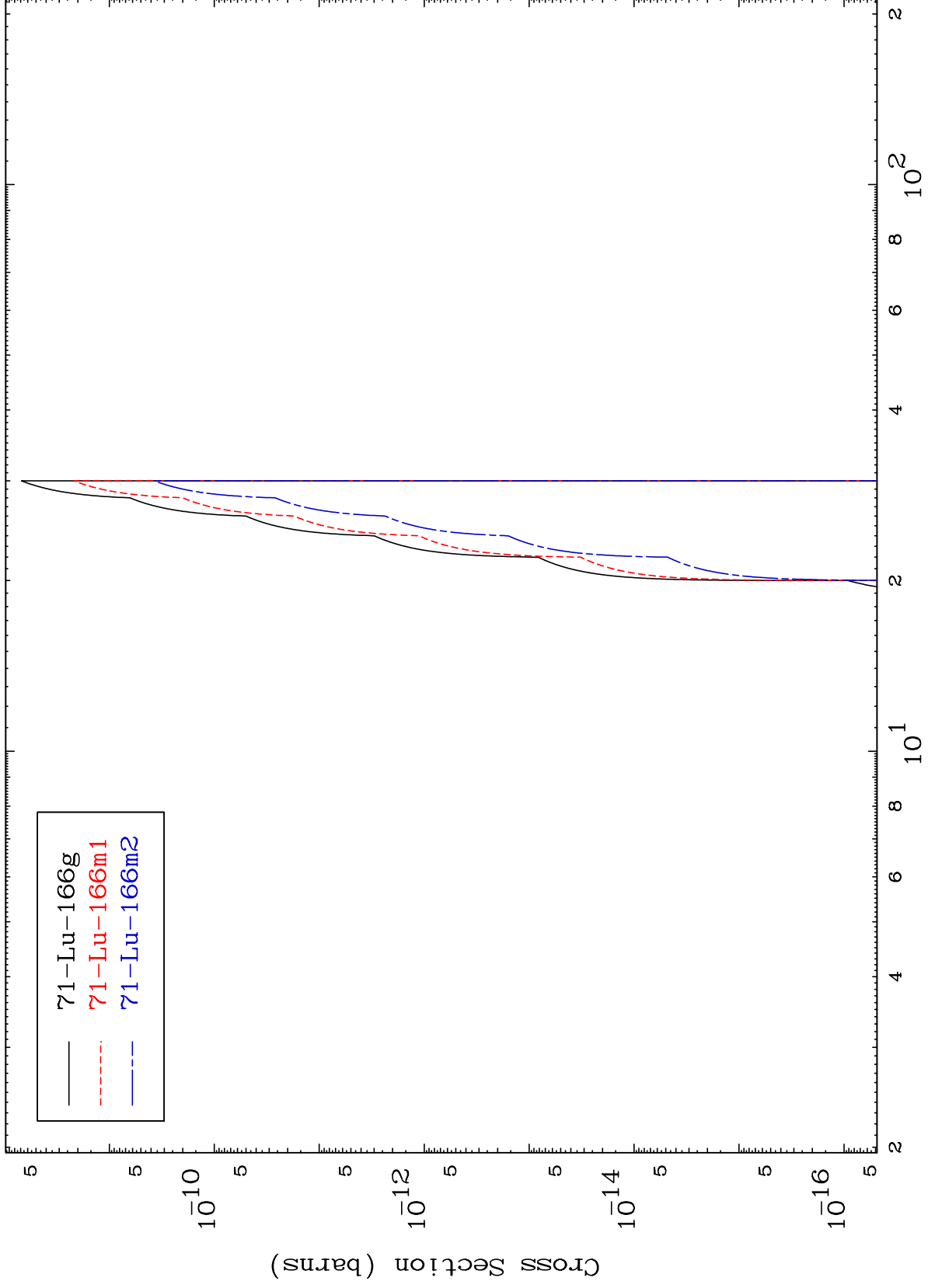
74-W -174

MAT 7407

(d,2n) 2α

74-W -174

Radionuclide Production Cross Section



71-Lu-166g
71-Lu-166m1
71-Lu-166m2

13

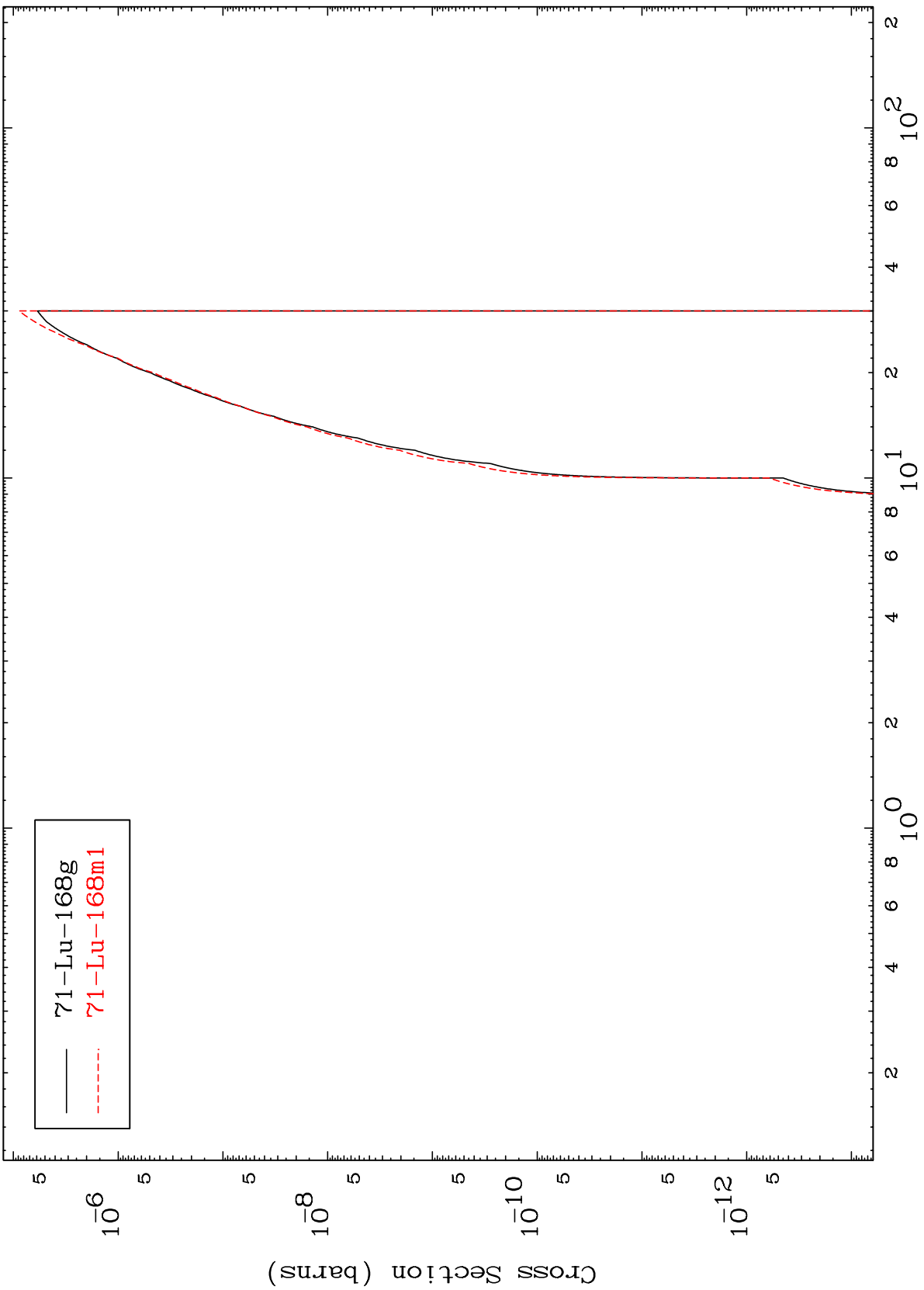
Incident Energy (MeV)

74-W -174

MAT 7407

74-W -174

Radionuclide Production Cross Section
(d,2 α)



— 71-Lu-168g
- - - 71-Lu-168m1

74-W -174

Incident Energy (MeV)

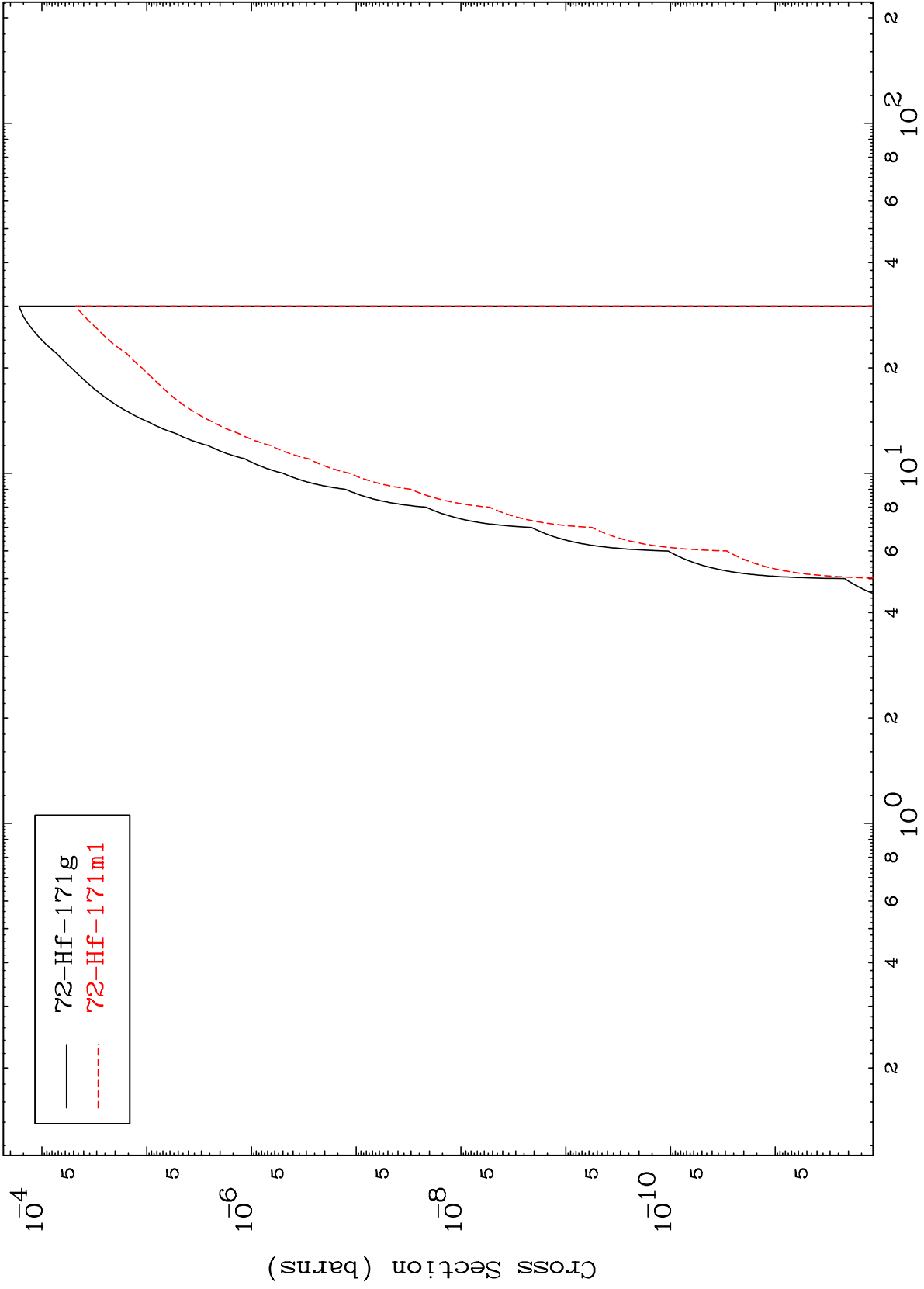
14

MAT 7407

(d,p) α

74-W -174

Radionuclide Production Cross Section



15

Incident Energy (MeV)

74-W -174