

Program EVALPLOT  
(Version 2021-1)

by

Dermott E. Cullen  
(Present Contact Information)

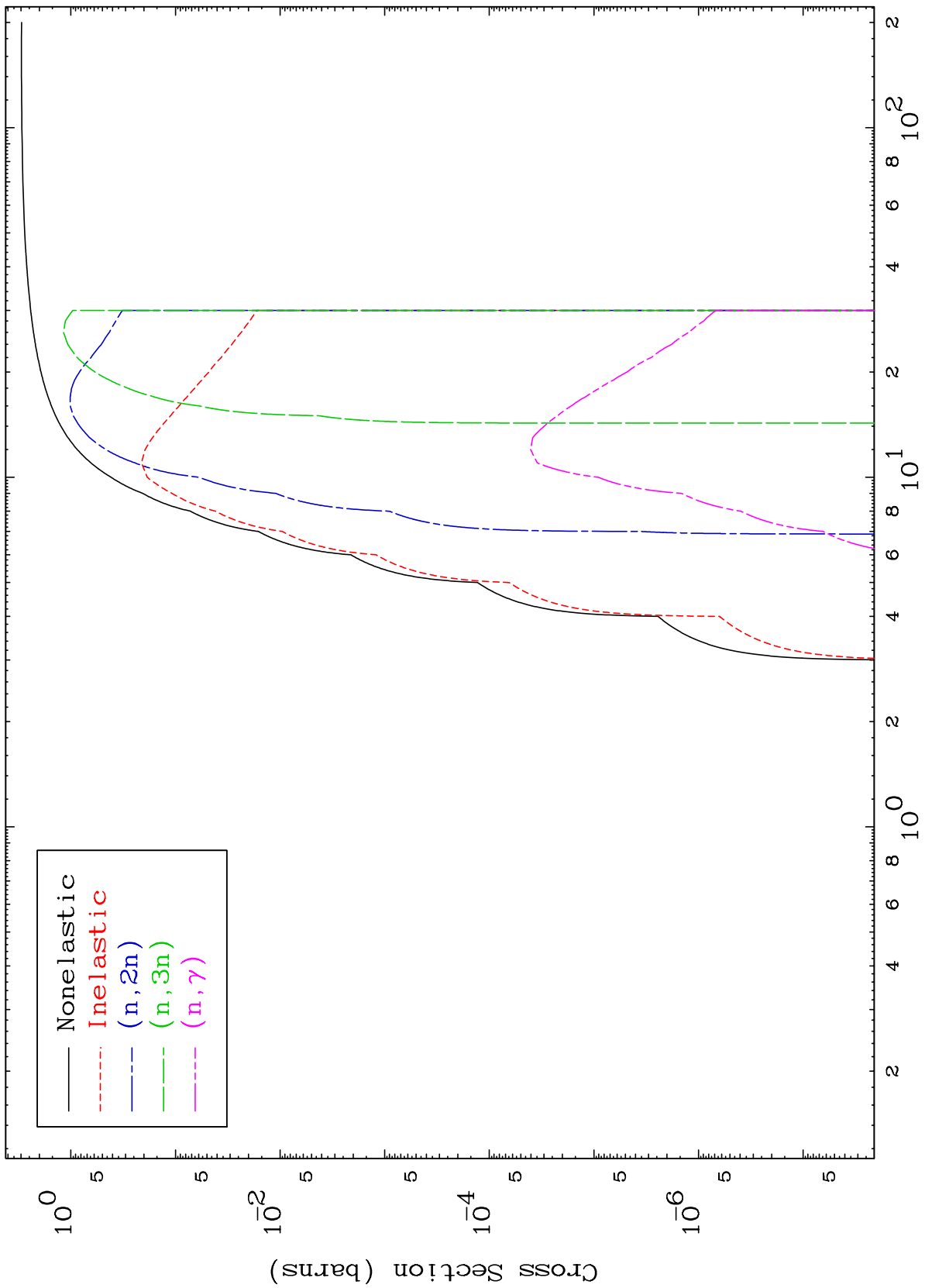
Dermott E. Cullen  
1466 Hudson Way  
Livermore, CA 94550  
U.S.A.

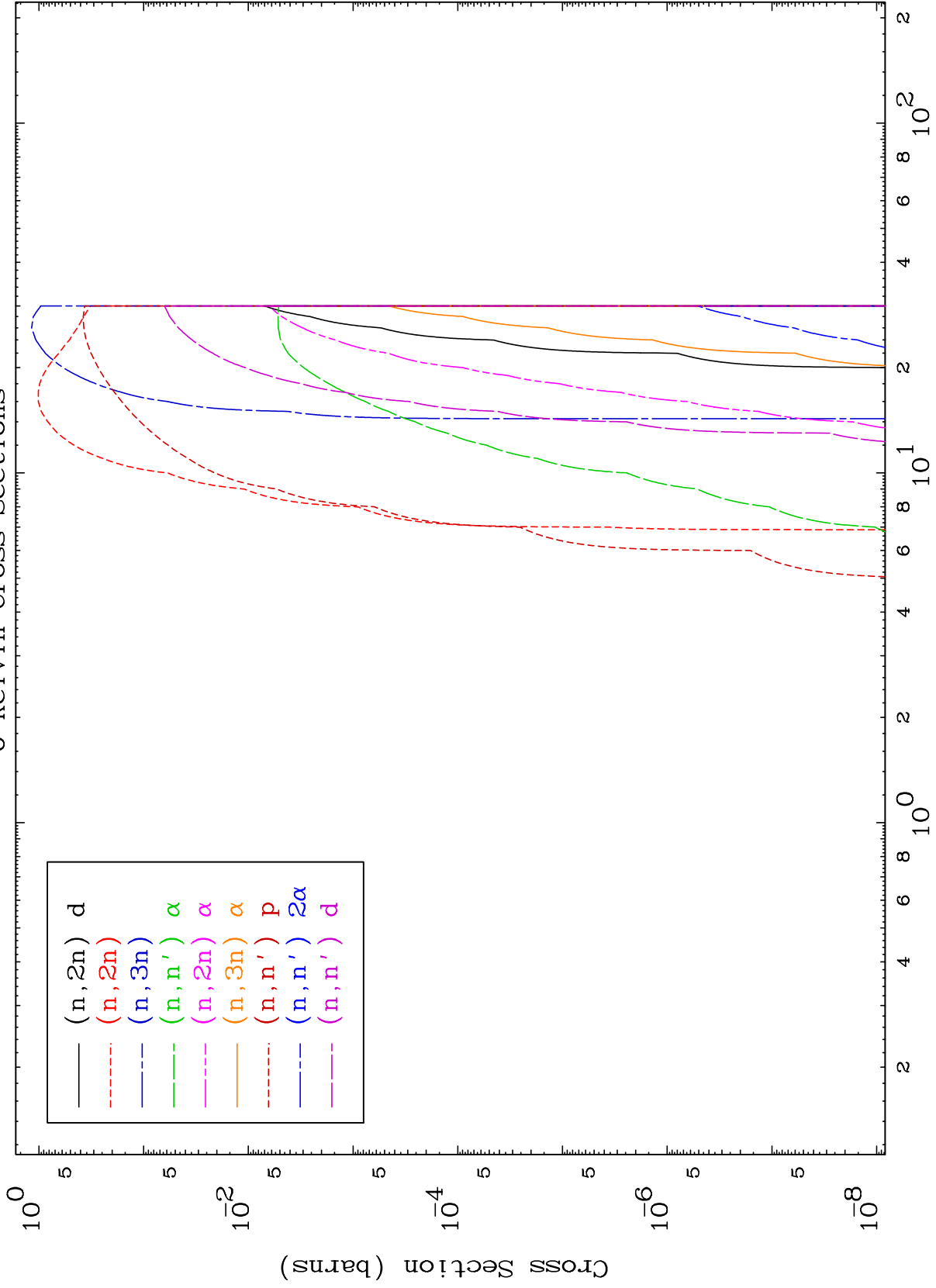
Tele: 925-443-1911

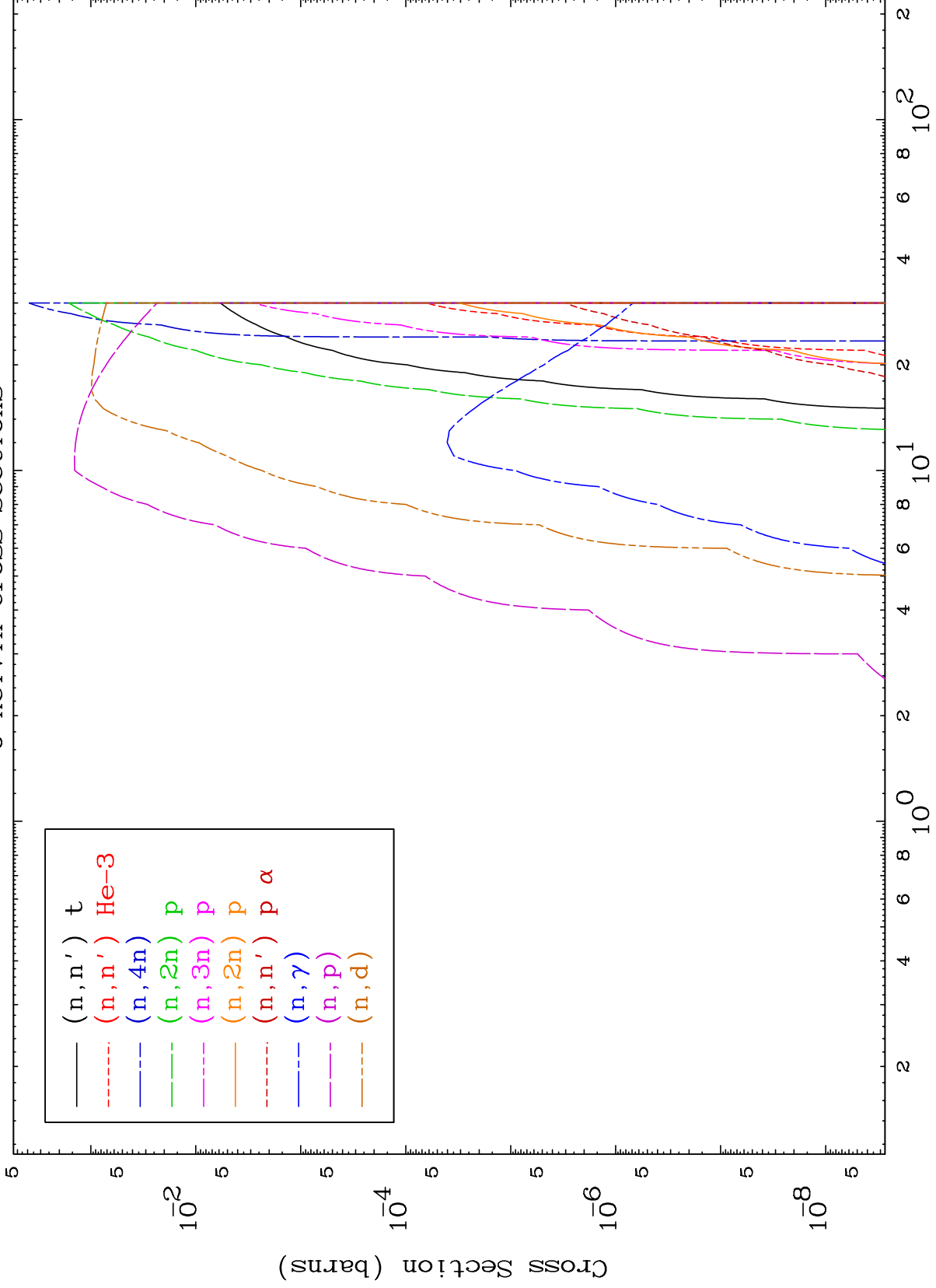
E.Mail:redcullen1@comcast.net

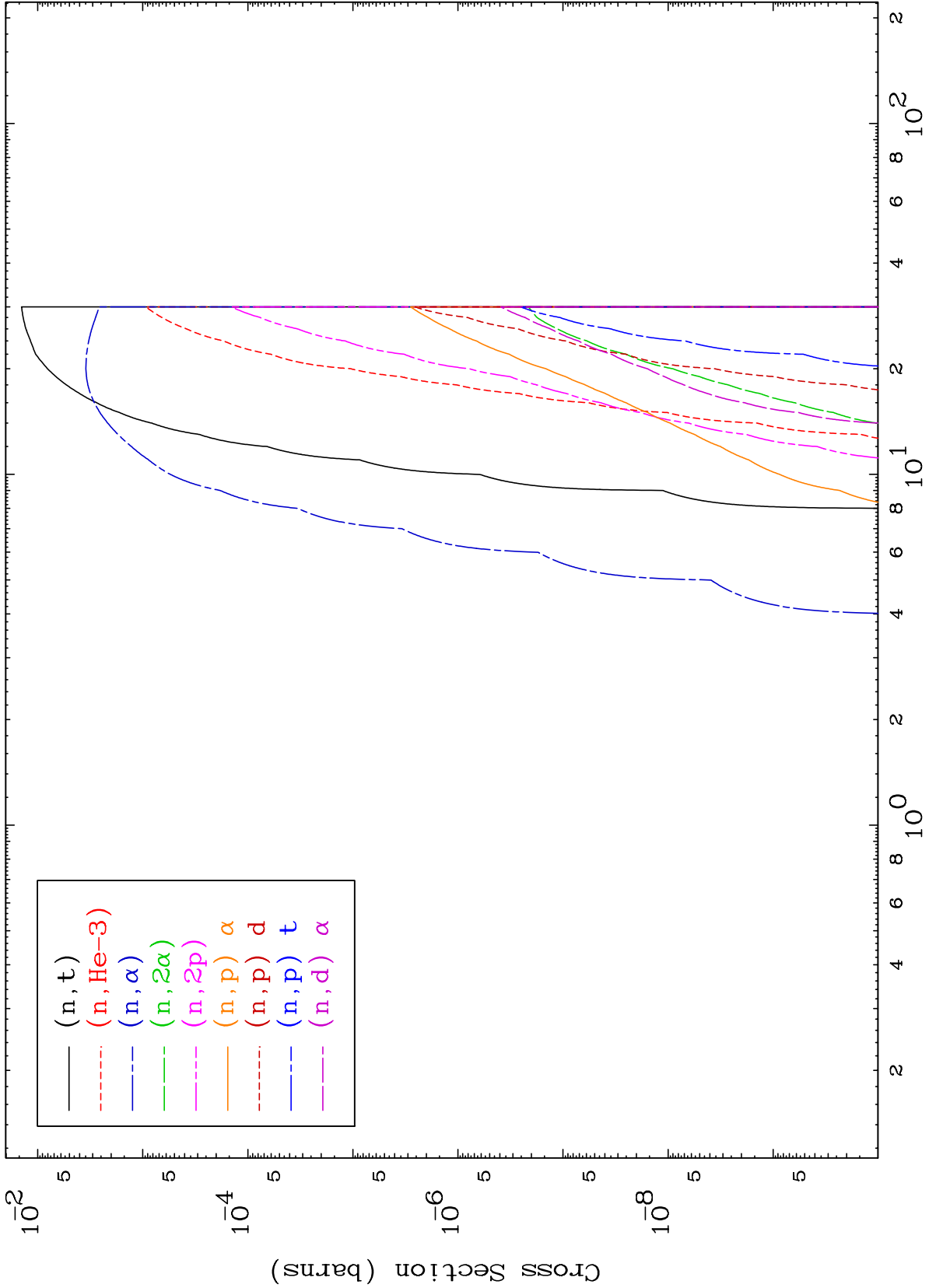
Web:redcullen1.net/HOMEPAGE.NEW

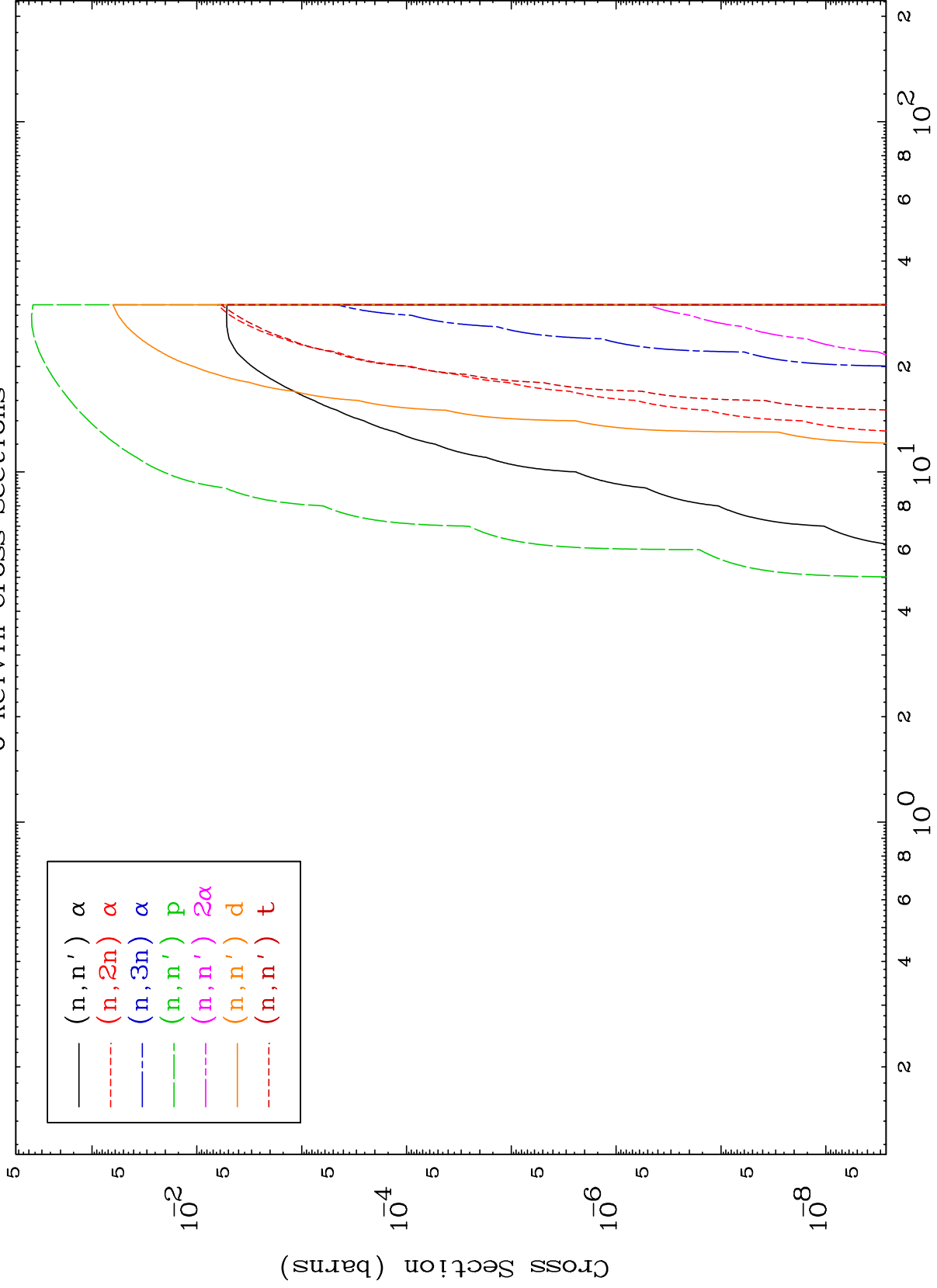
Press Mouse Button to Start

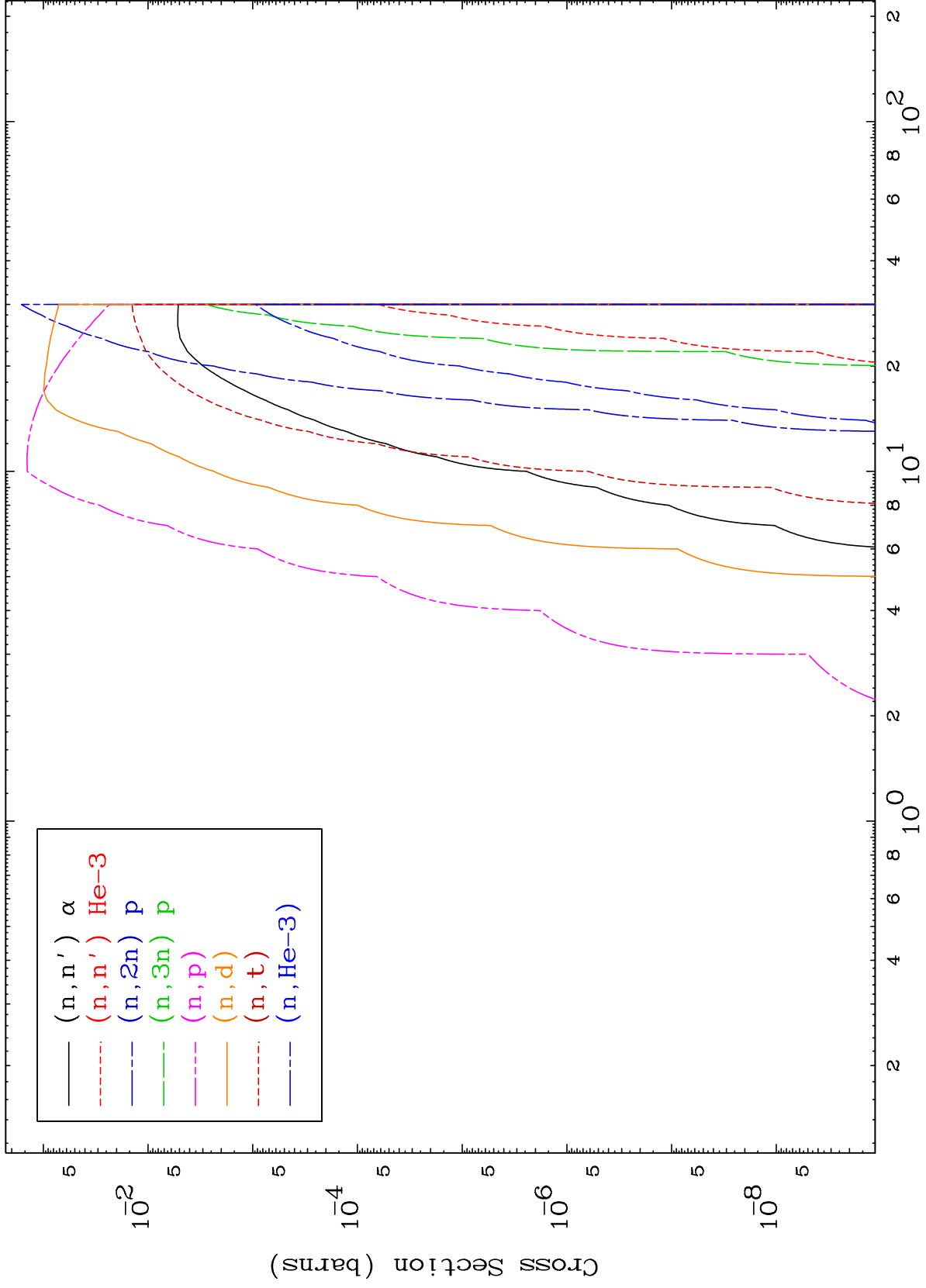


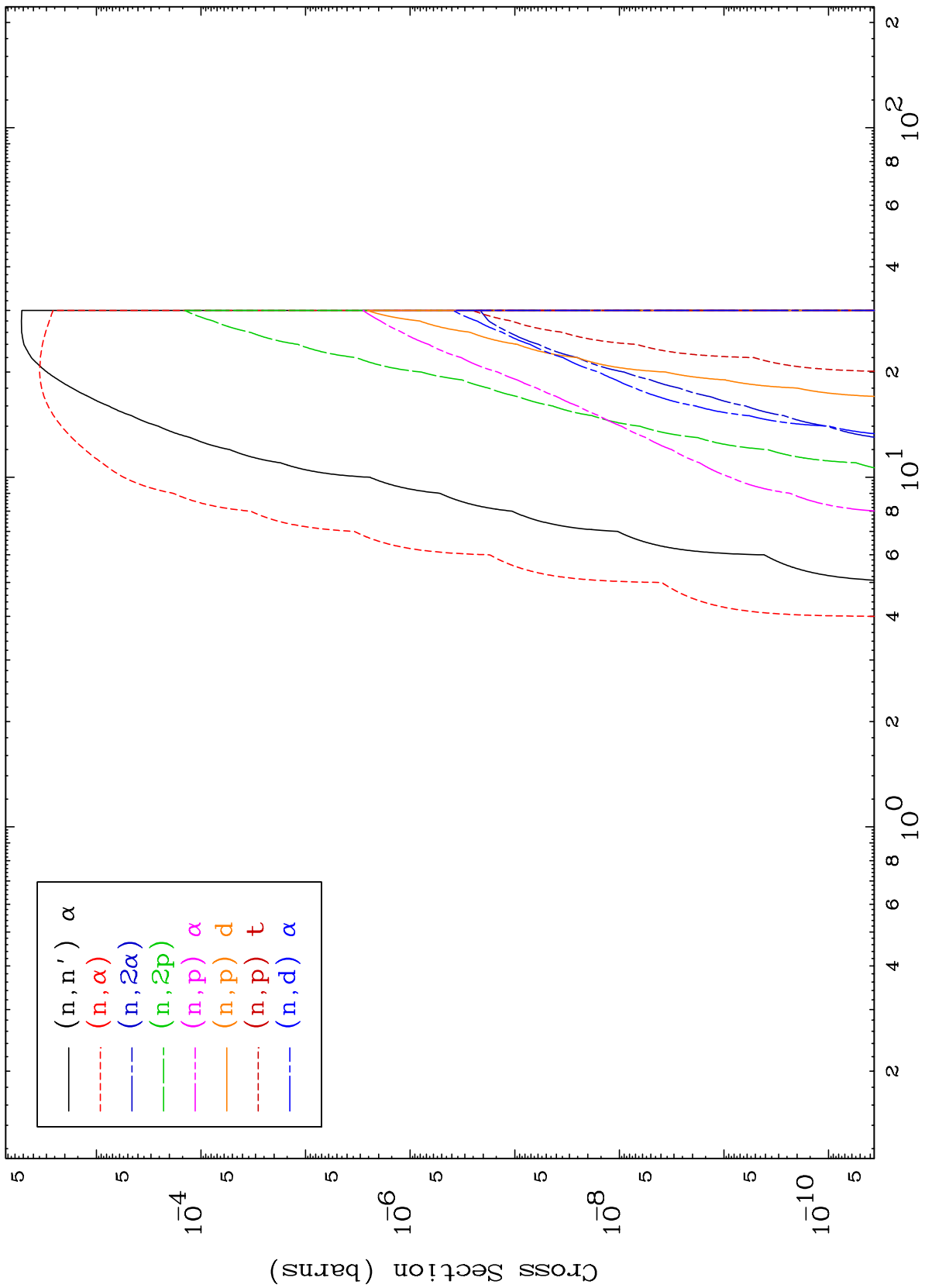












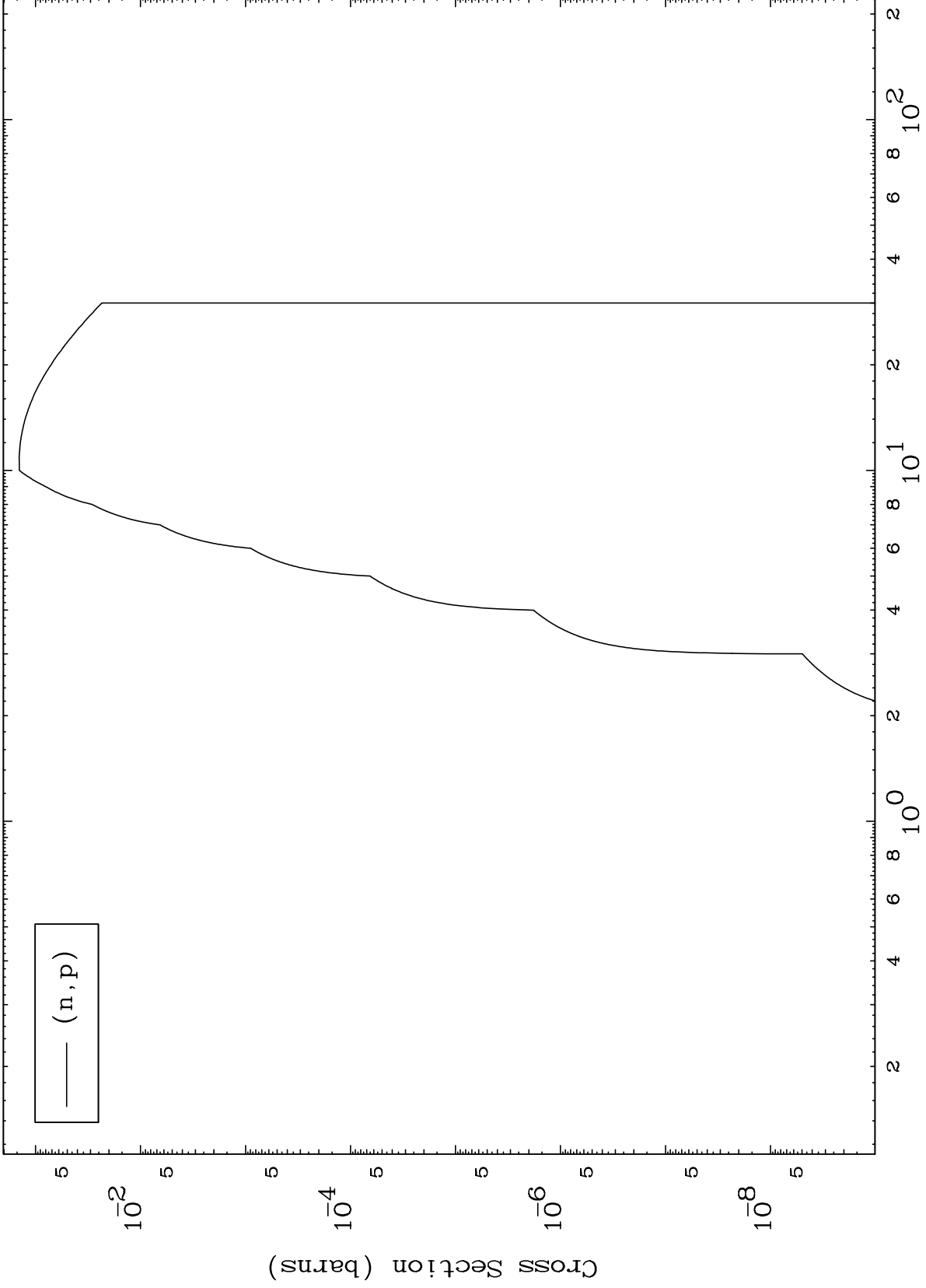


MAT 7425

(d,p) Levels

74-W -180

0 Kelvin Cross Sections

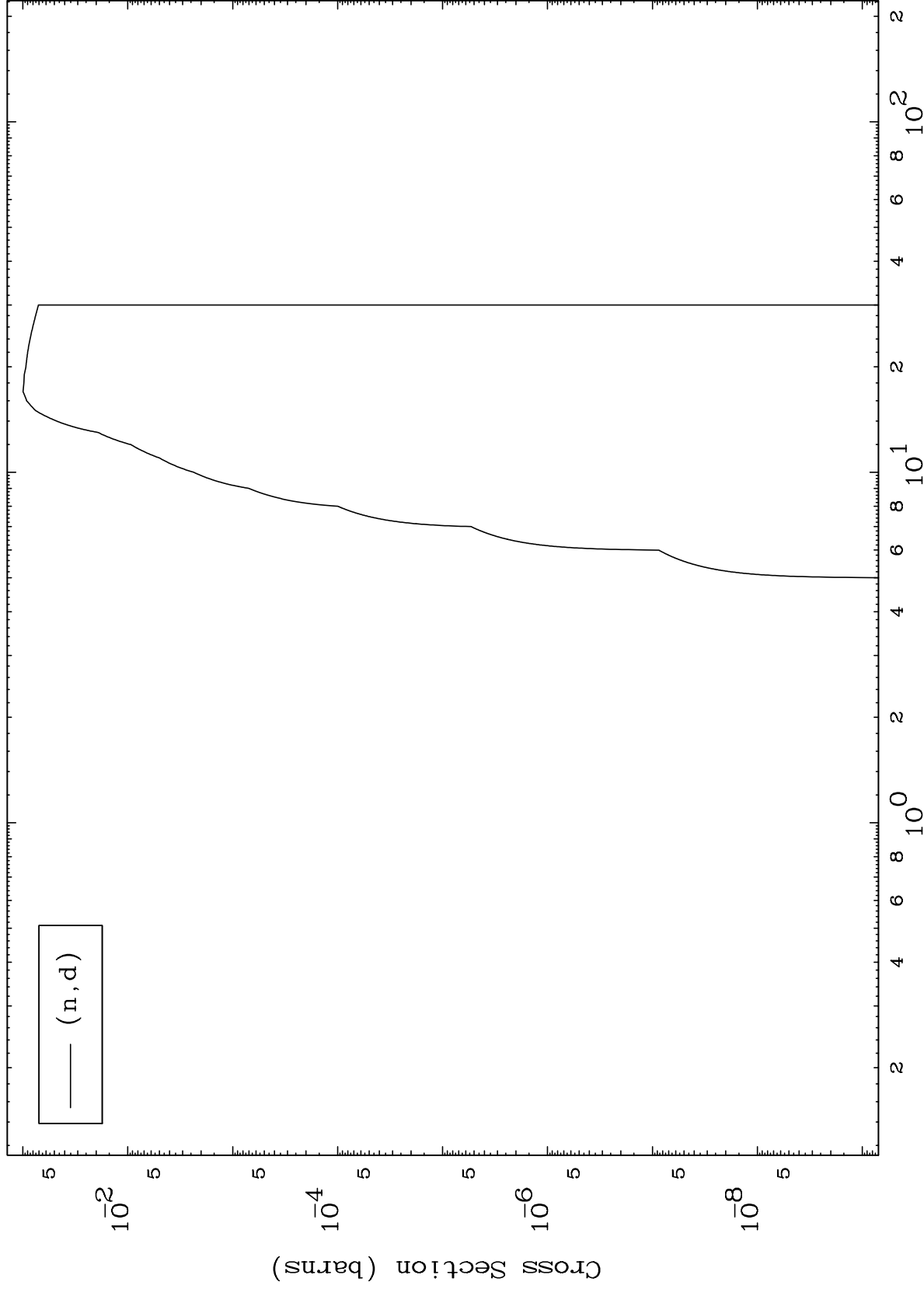


MAT 7425

(d,d) Levels

74-W -180

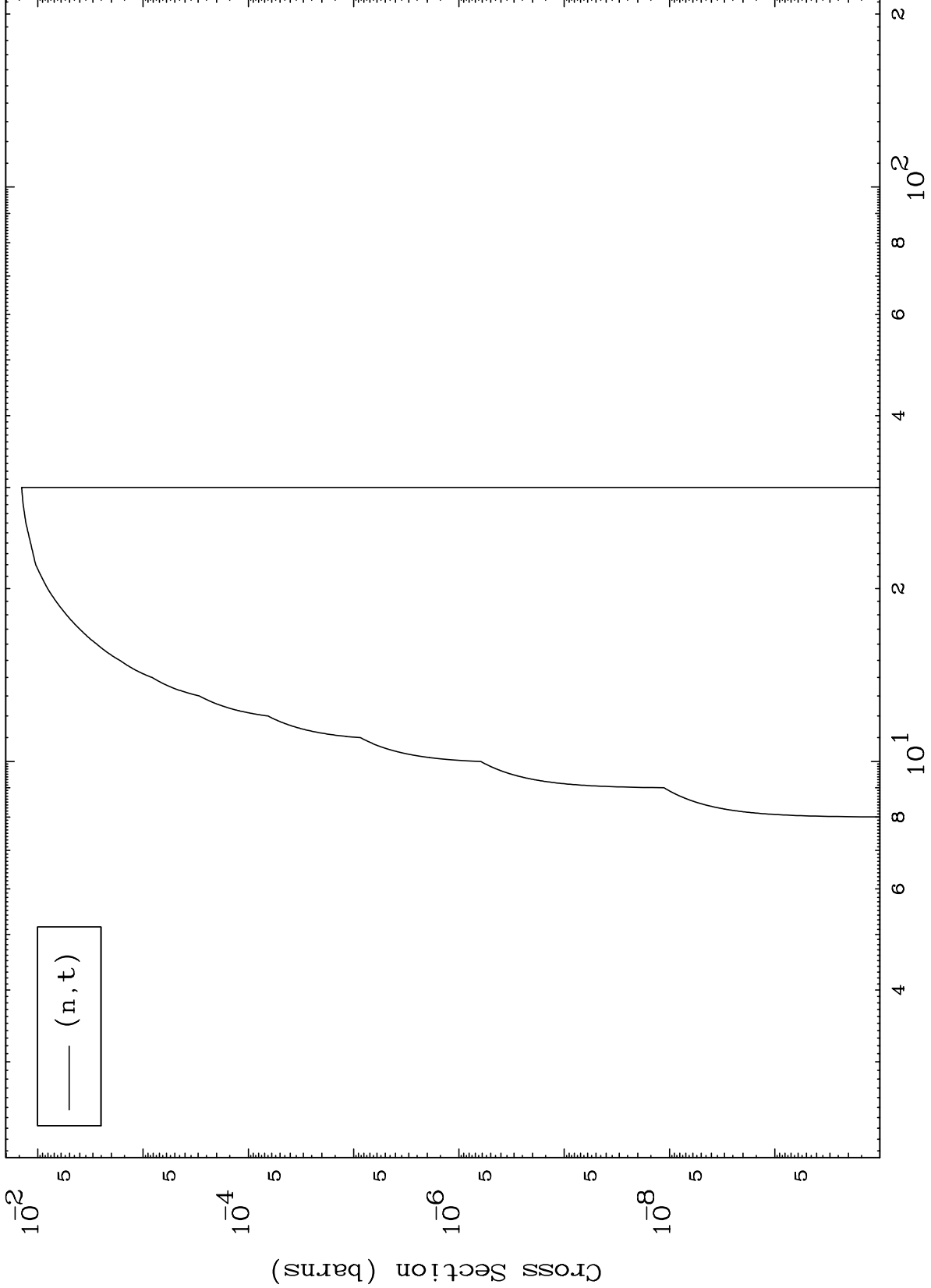
0 Kelvin Cross Sections



MAT 7425

(d,t) Levels  
0 Kelvin Cross Sections

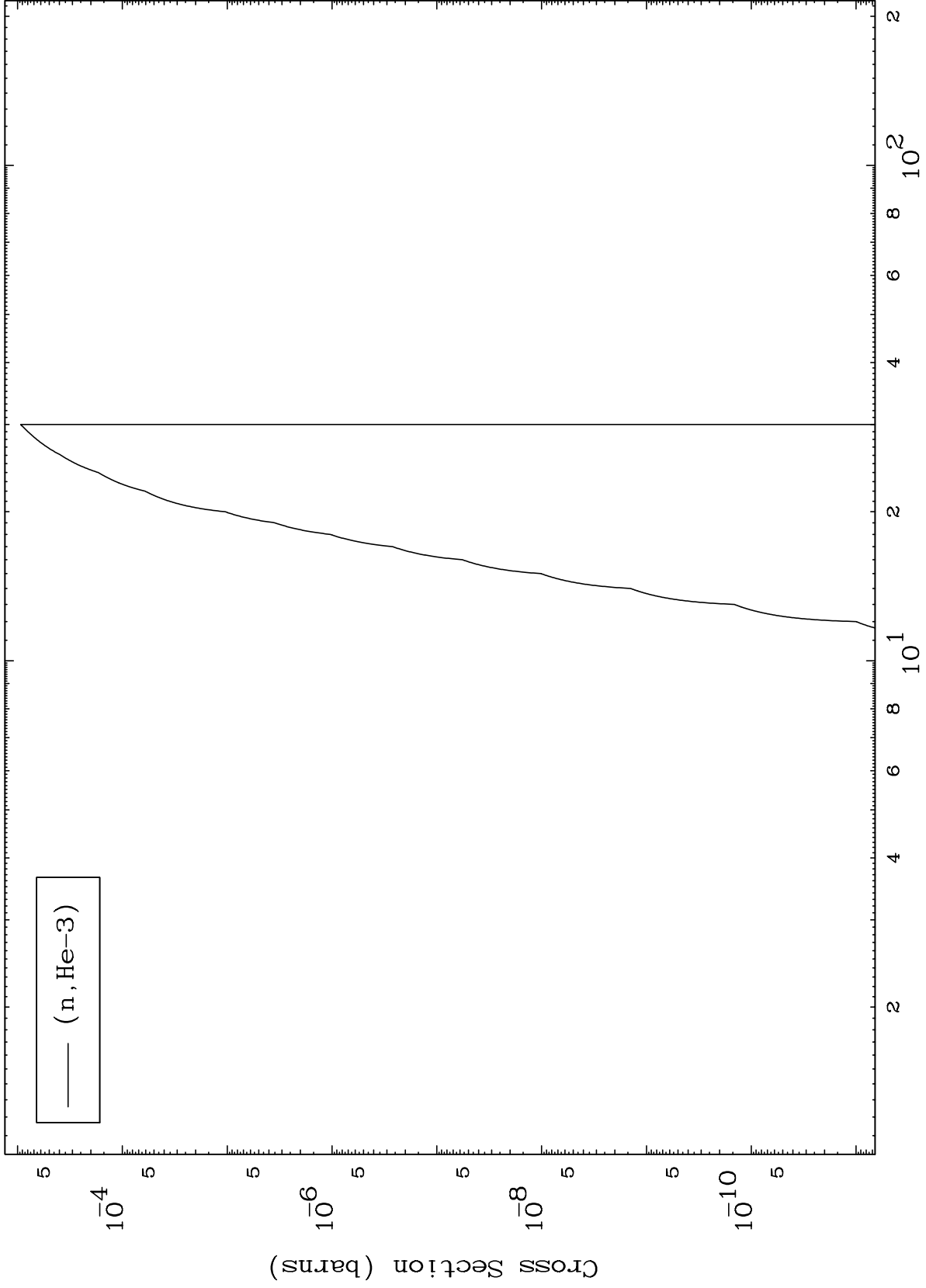
74-W -180



10

Incident Energy (MeV)

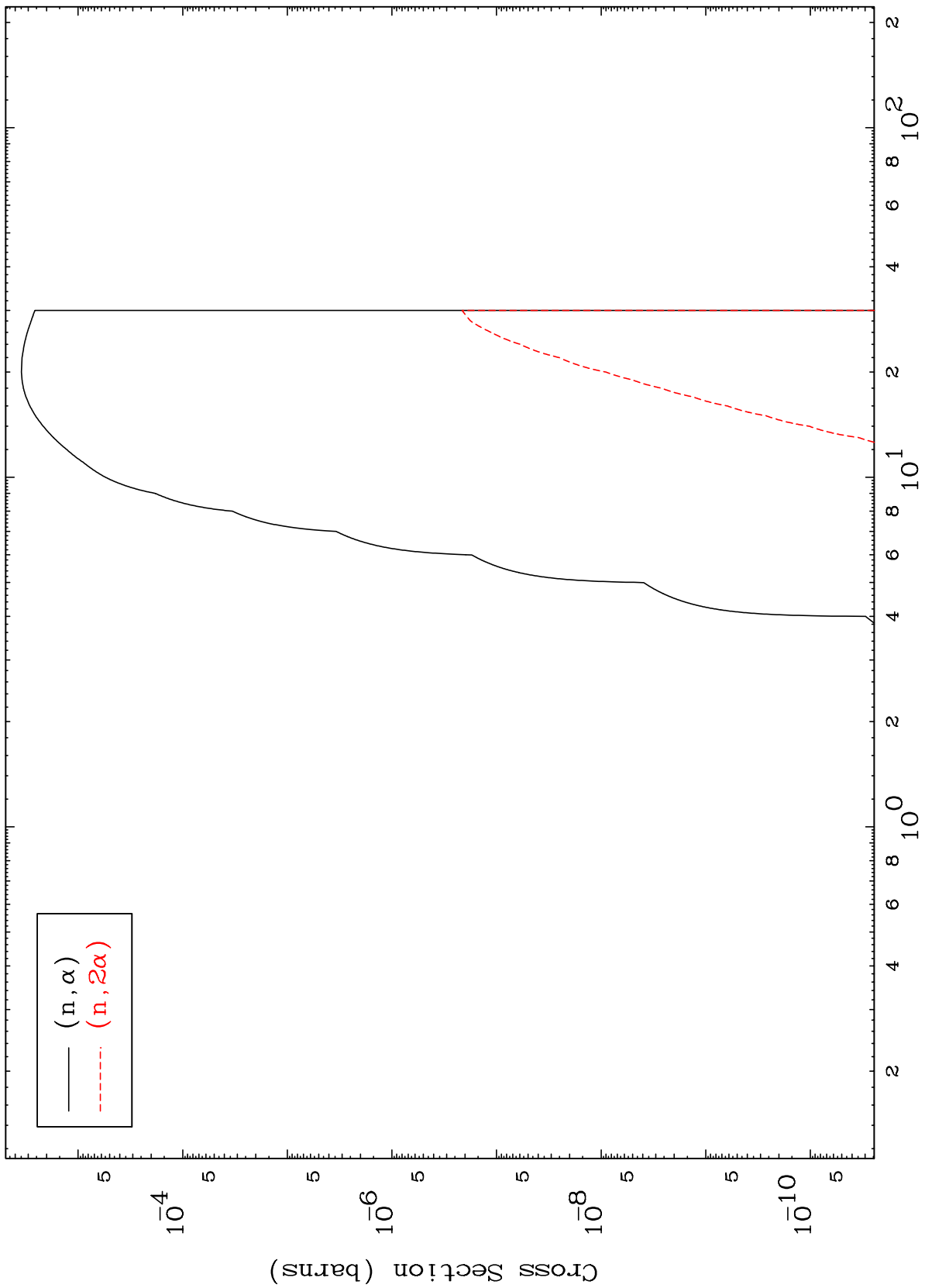
74-W -180



MAT 7425

(d,  $\alpha$ ) Levels  
0 Kelvin Cross Sections

74-W -180



12

Incident Energy (MeV)

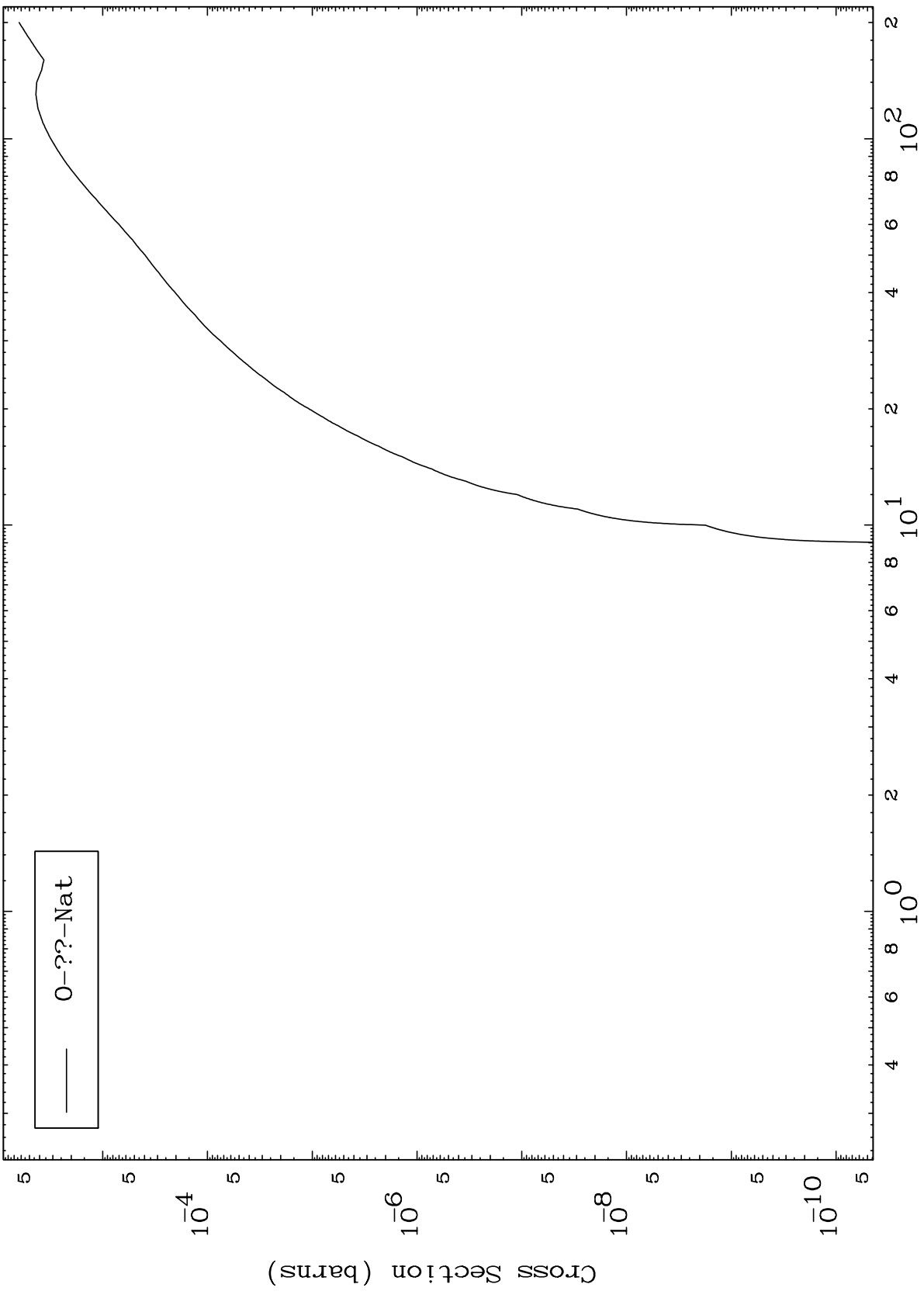
74-W -180

MAT 7425

Fission

74-W -180

Radionuclide Production Cross Section

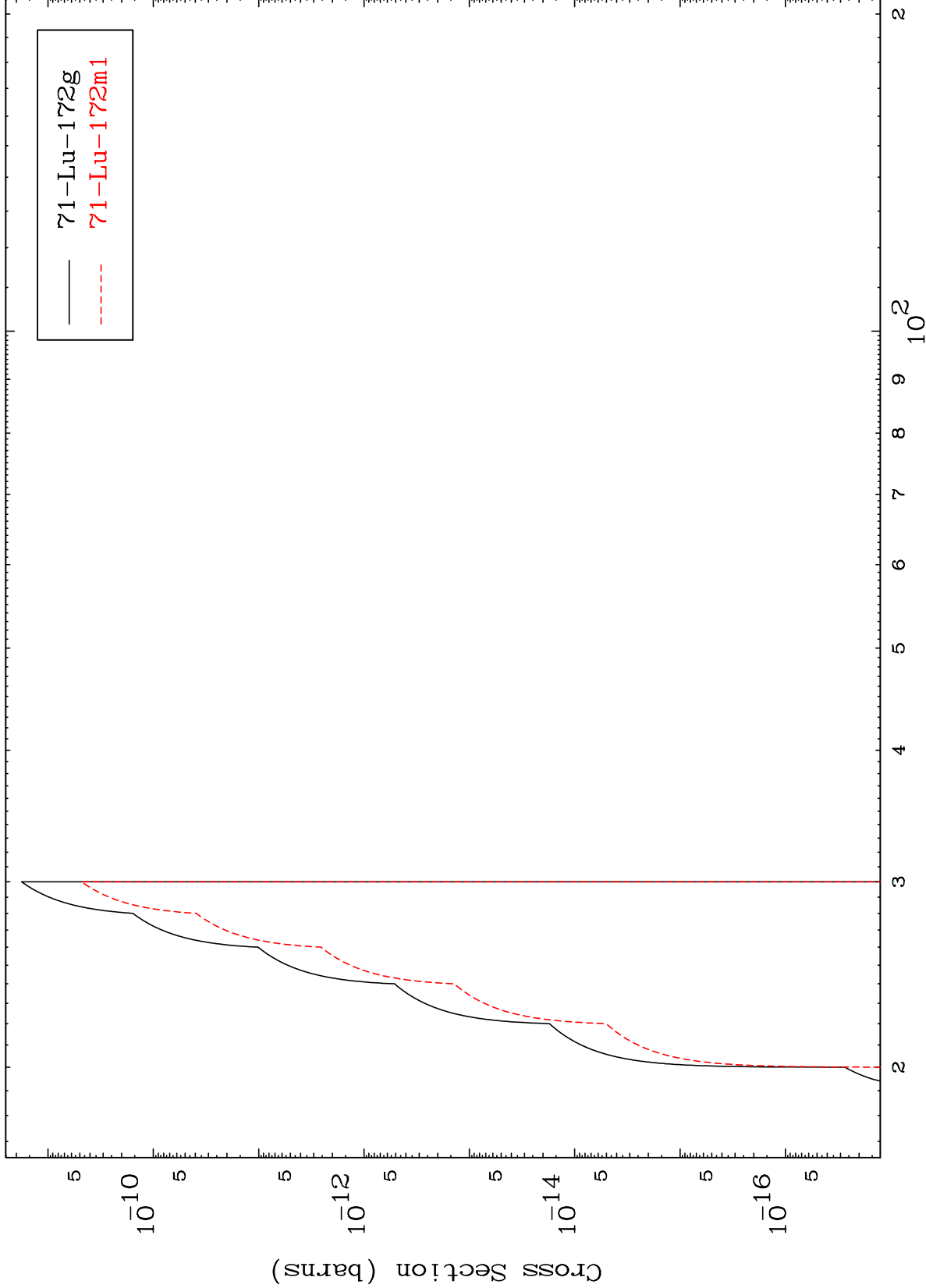


13

Incident Energy (MeV)

74-W -180

Radionuclide Production Cross Section



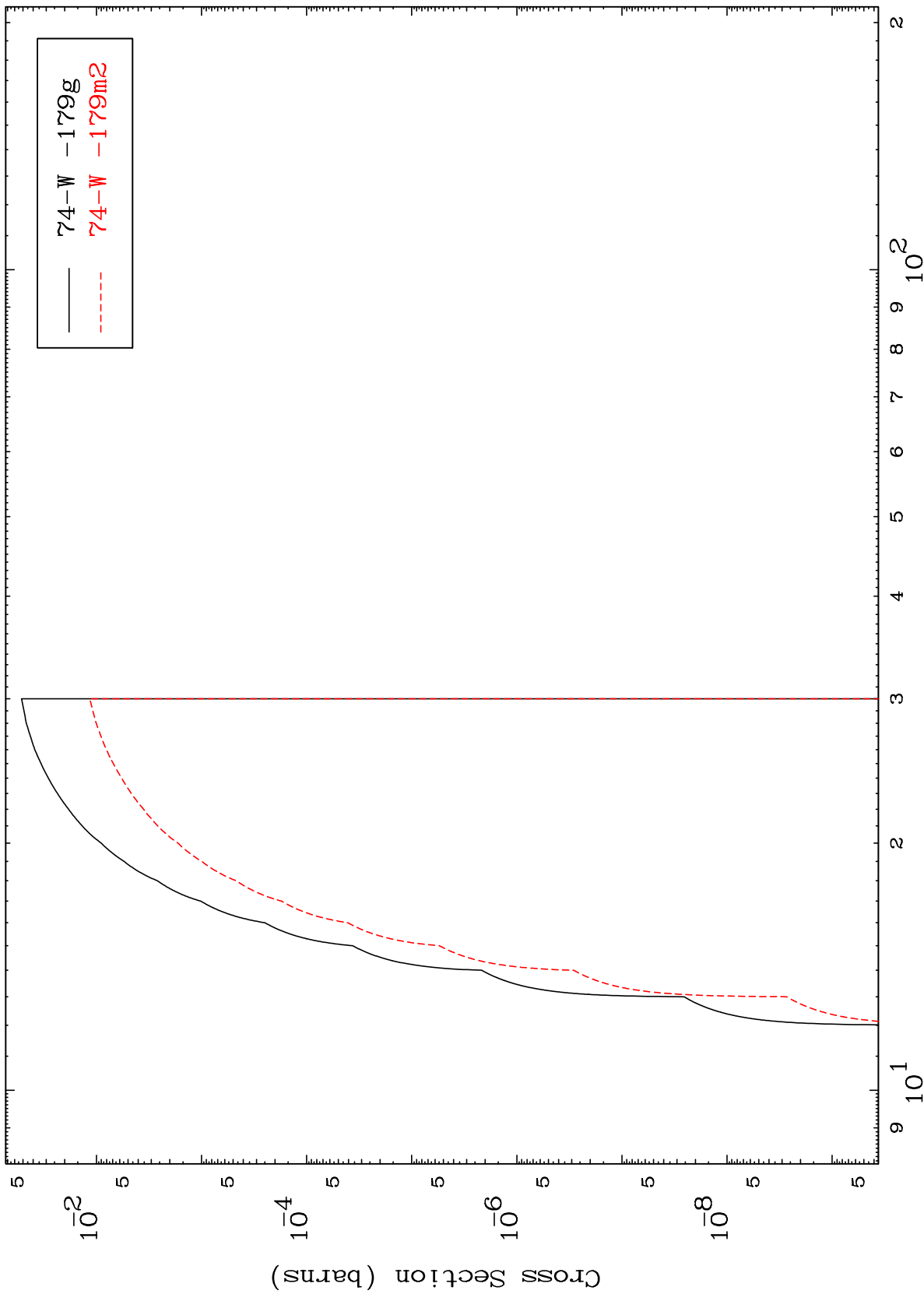
71-Lu-172g  
71-Lu-172m1

MAT 7425

(n,n') d

74-W -180

Radionuclide Production Cross Section



15

Incident Energy (MeV)

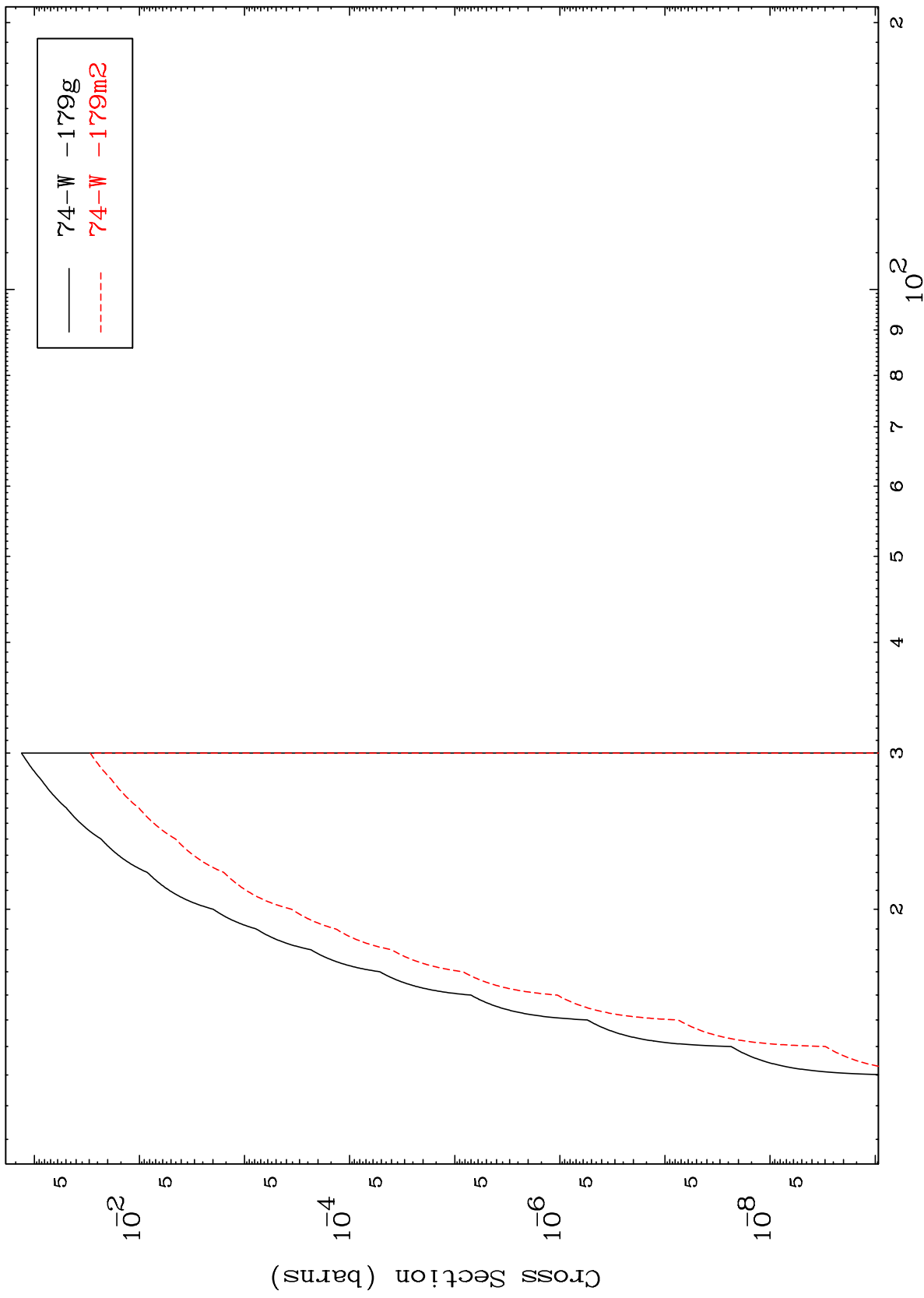
74-W -180



MAT 7425

74-W -180

$(n,2n)$  p  
Radionuclide Production Cross Section



74-W -180

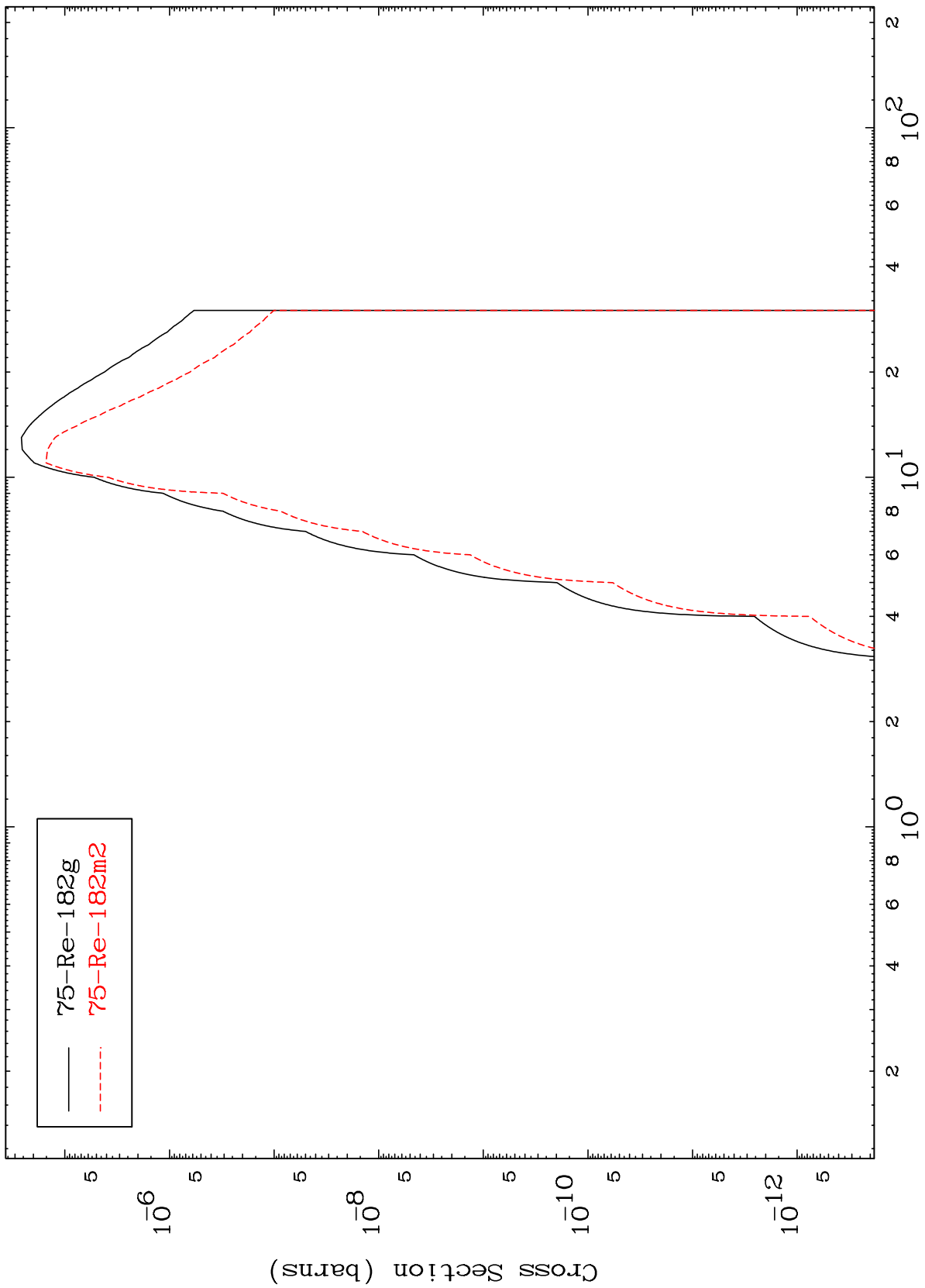
Incident Energy (MeV)

16

MAT 7425

74-W -180

(n,γ)  
Radionuclide Production Cross Section



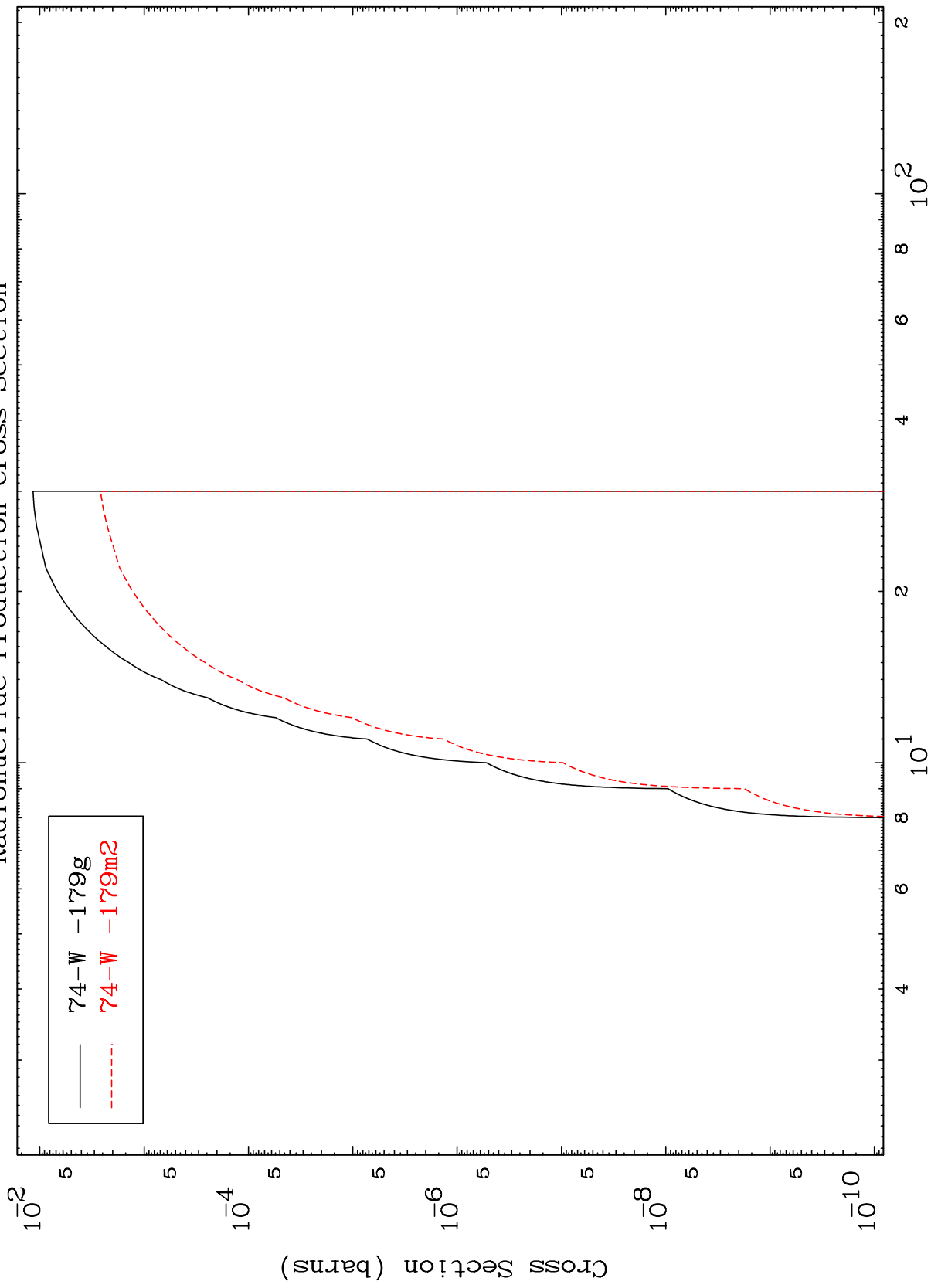
17

74-W -180

MAT 7425

74-W -180

Radionuclide Production Cross Section



18

Incident Energy (MeV)

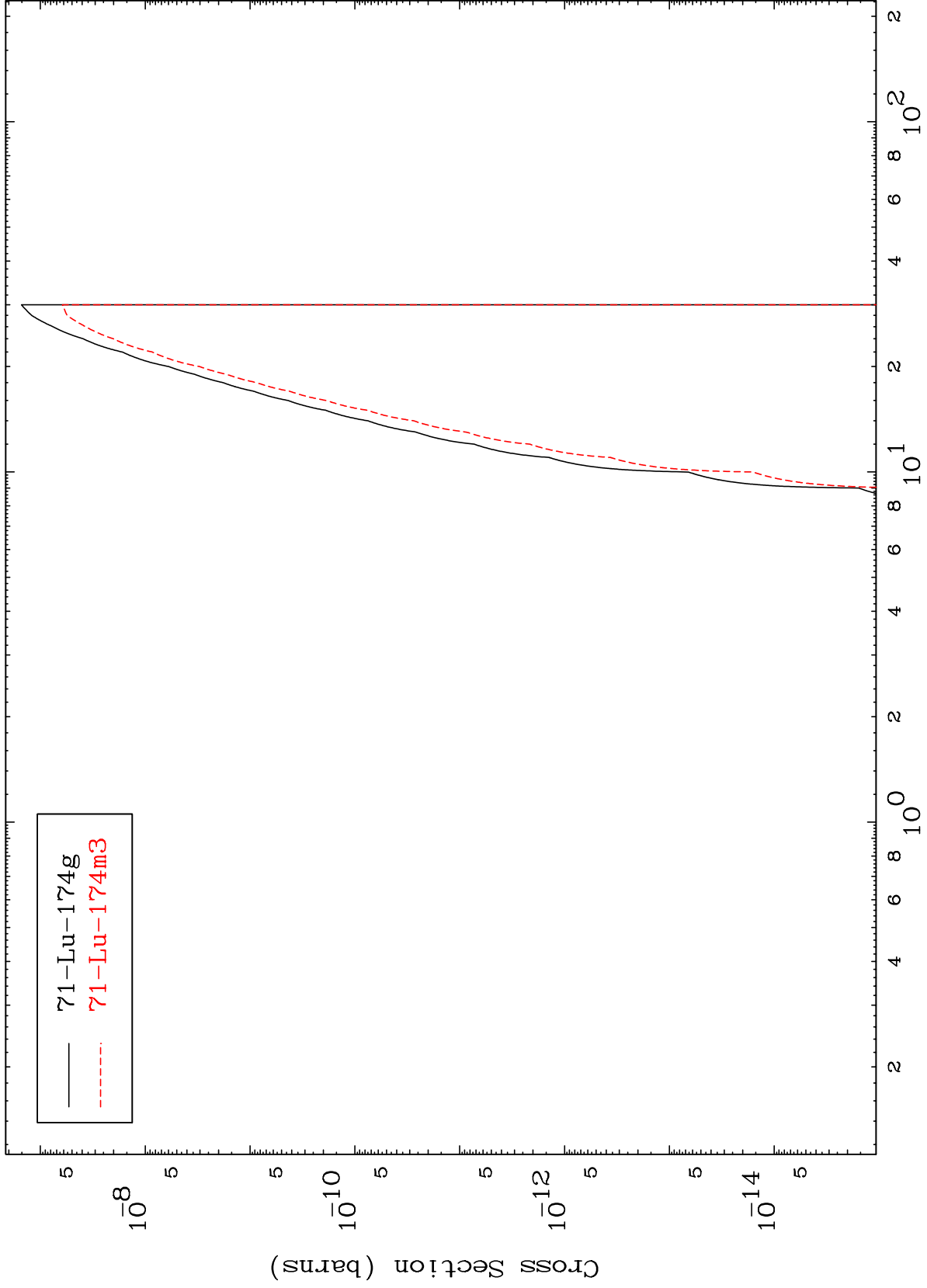
74-W -180

MAT 7425

(n,2α)

74-W -180

Radionuclide Production Cross Section



19

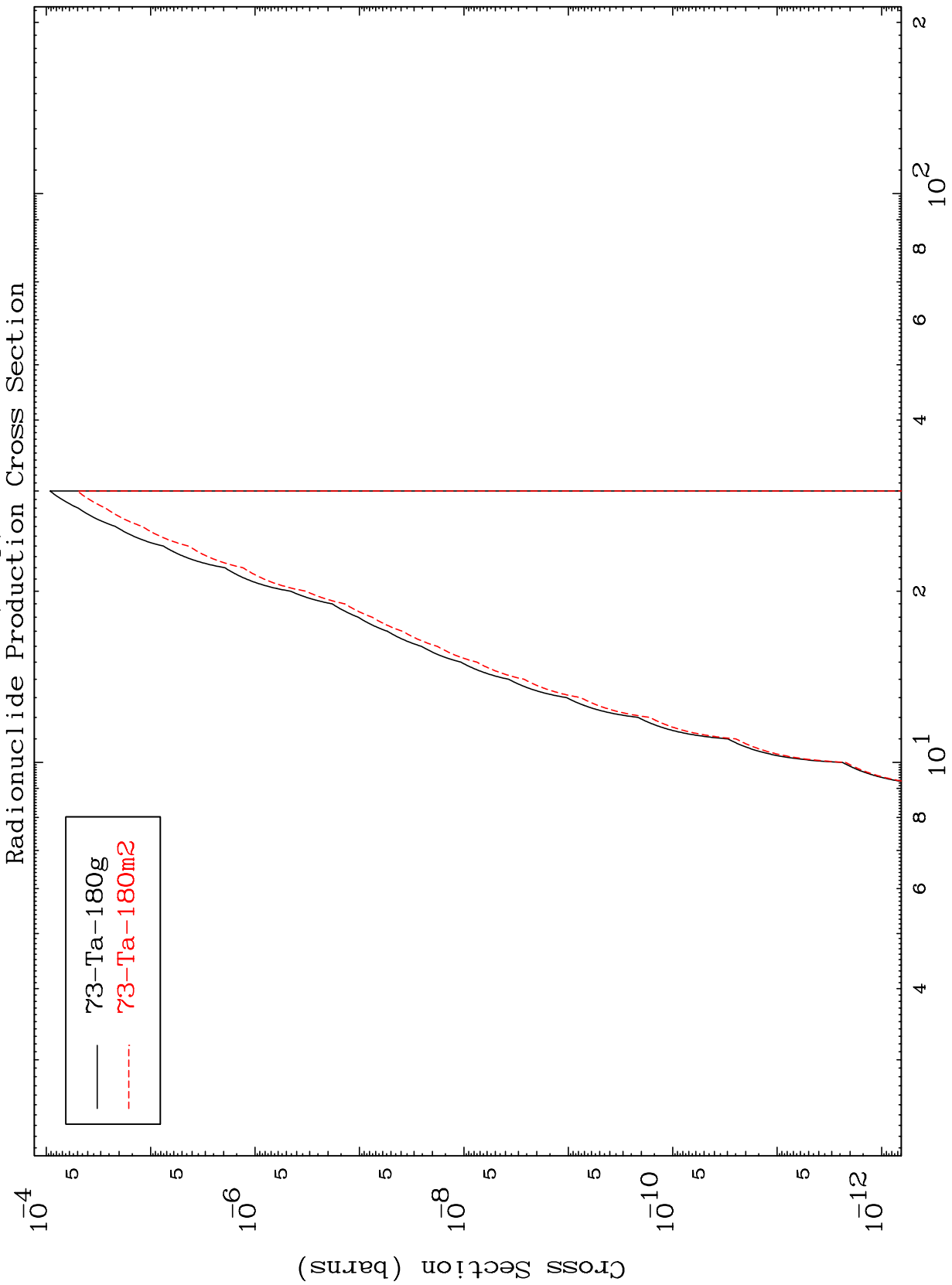
Incident Energy (MeV)

74-W -180

MAT 7425

74-W -180

(n,2p)  
Radionuclide Production Cross Section



20

74-W -180

Incident Energy (MeV)

MAT 7425

(n,p)  $\alpha$

74-W -180

Radionuclide Production Cross Section

