

Program EVALPLOT
(Version 2018-1)

by

Dermott E. Cullen
(Present Contact Information)

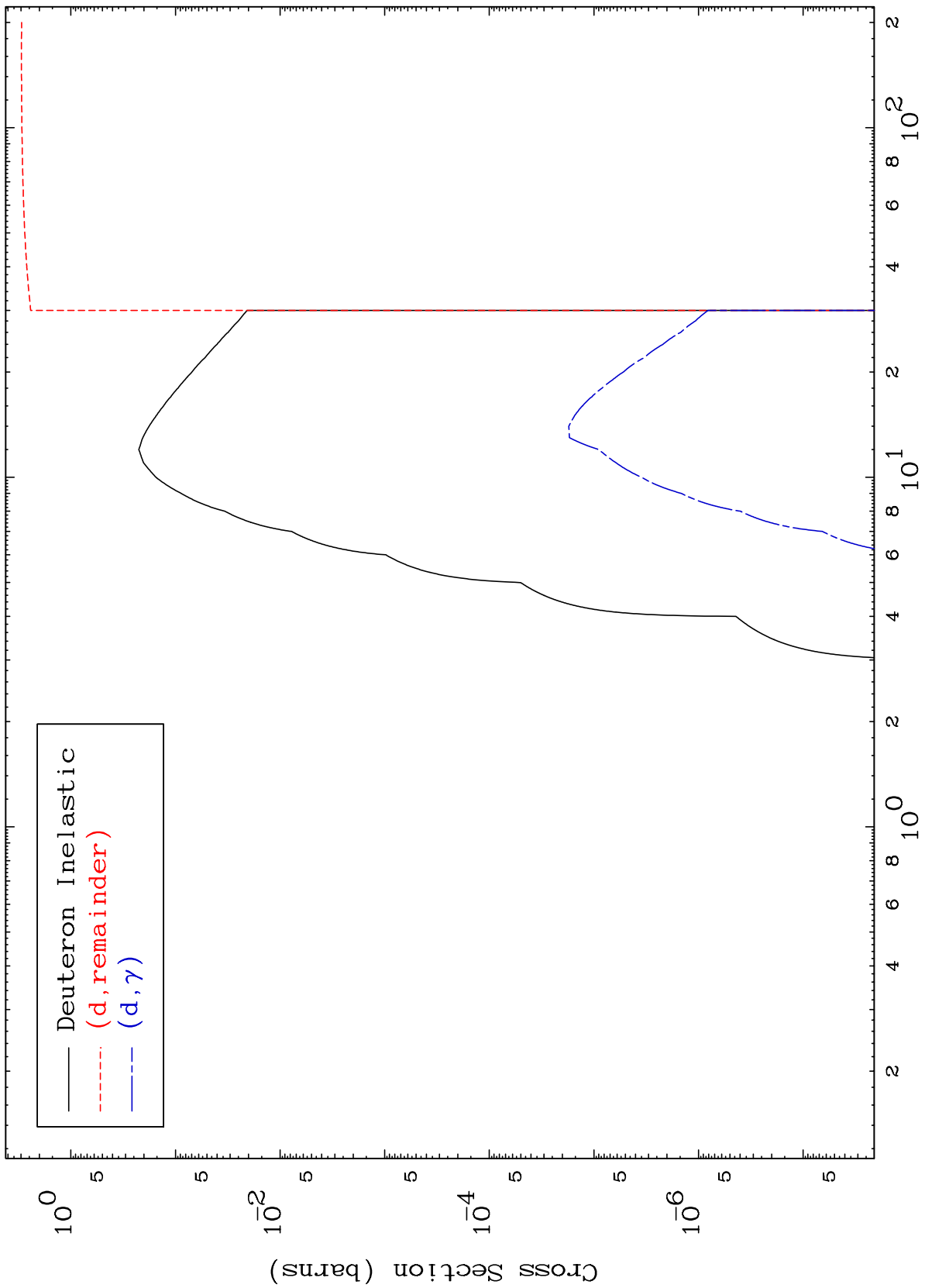
Dermott E. Cullen
1466 Hudson Way
Livermore, CA 94550
U.S.A.

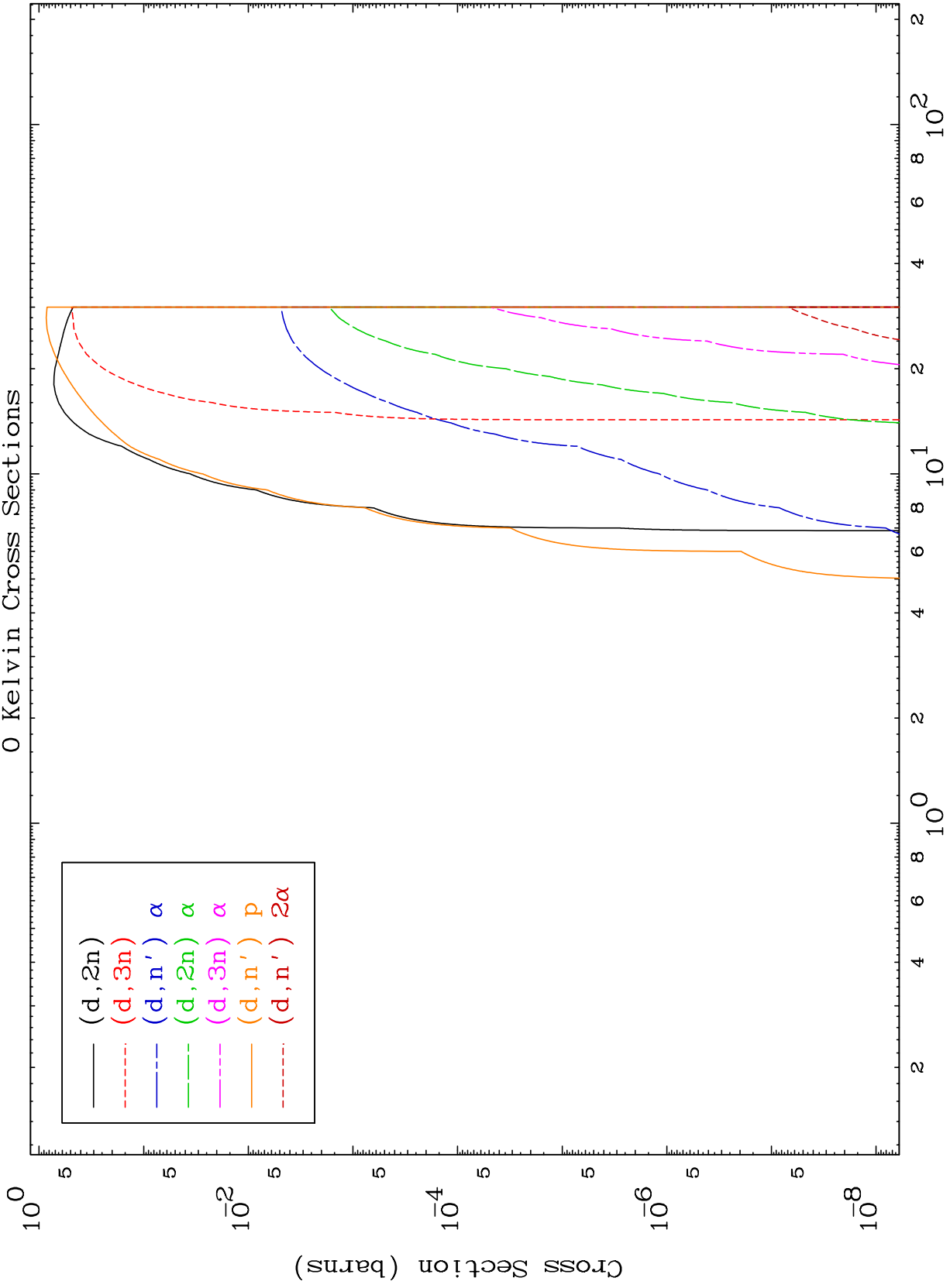
Tele: 925-443-1911

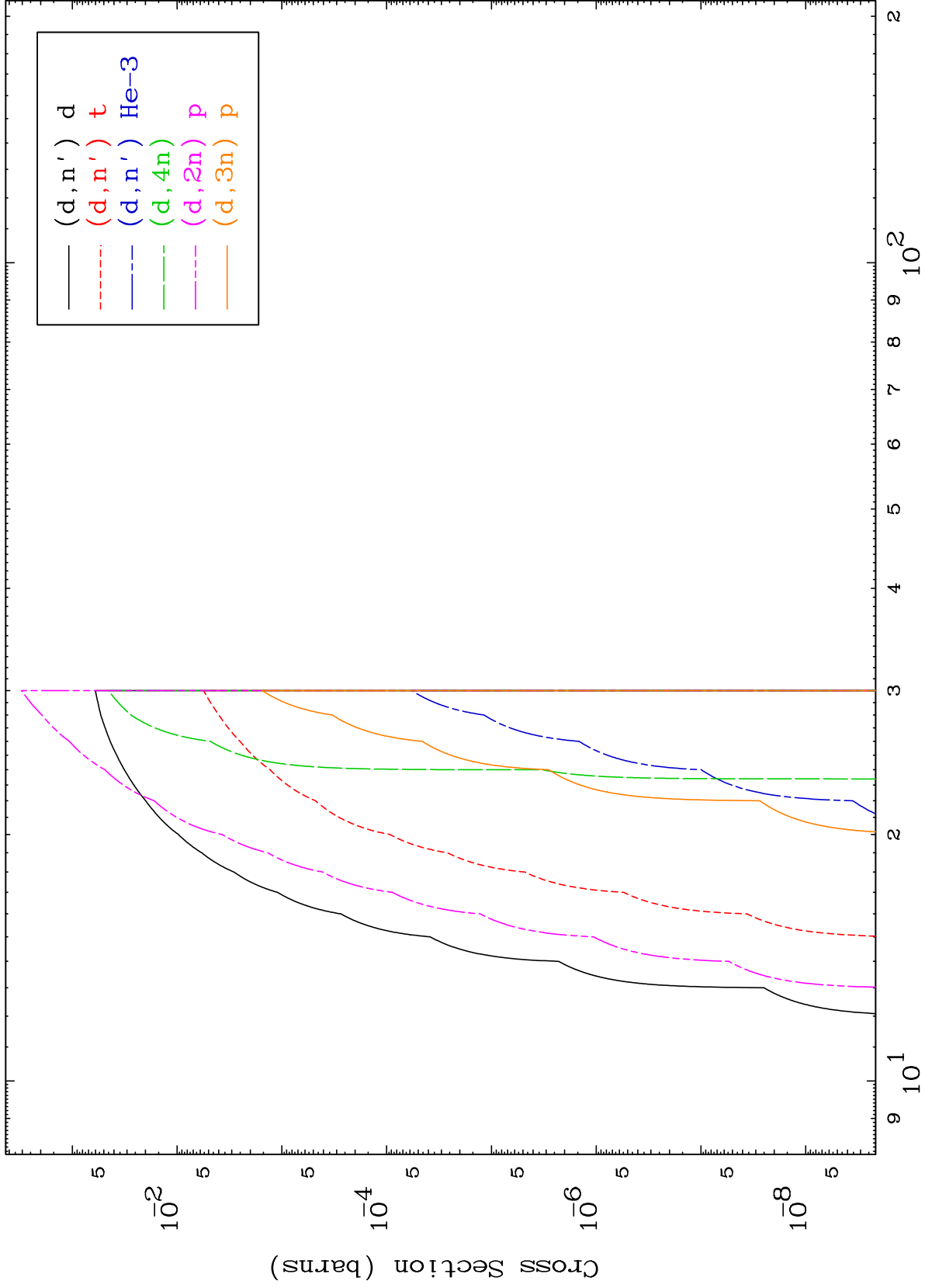
E.Mail:redcullen1@comcast.net

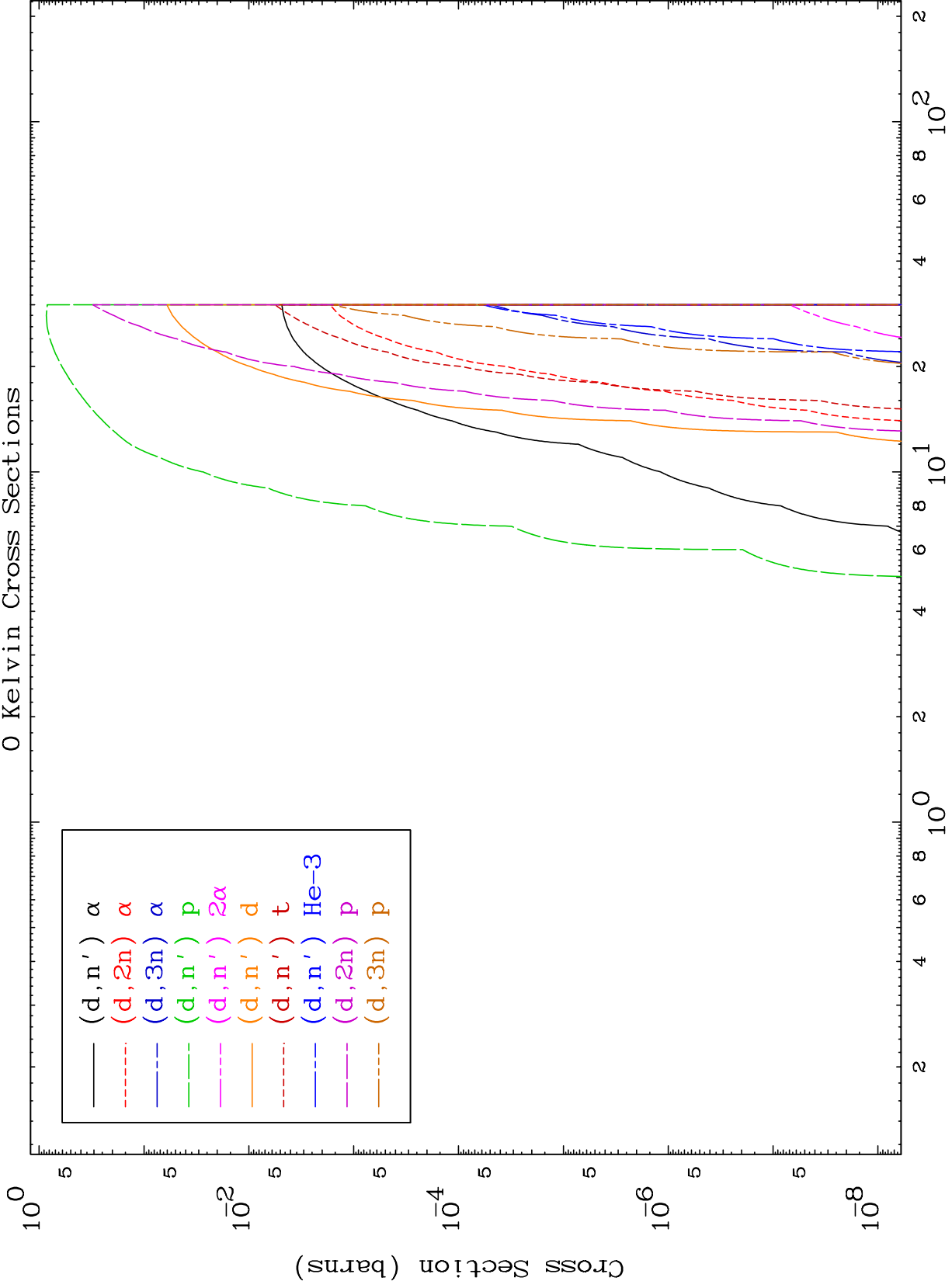
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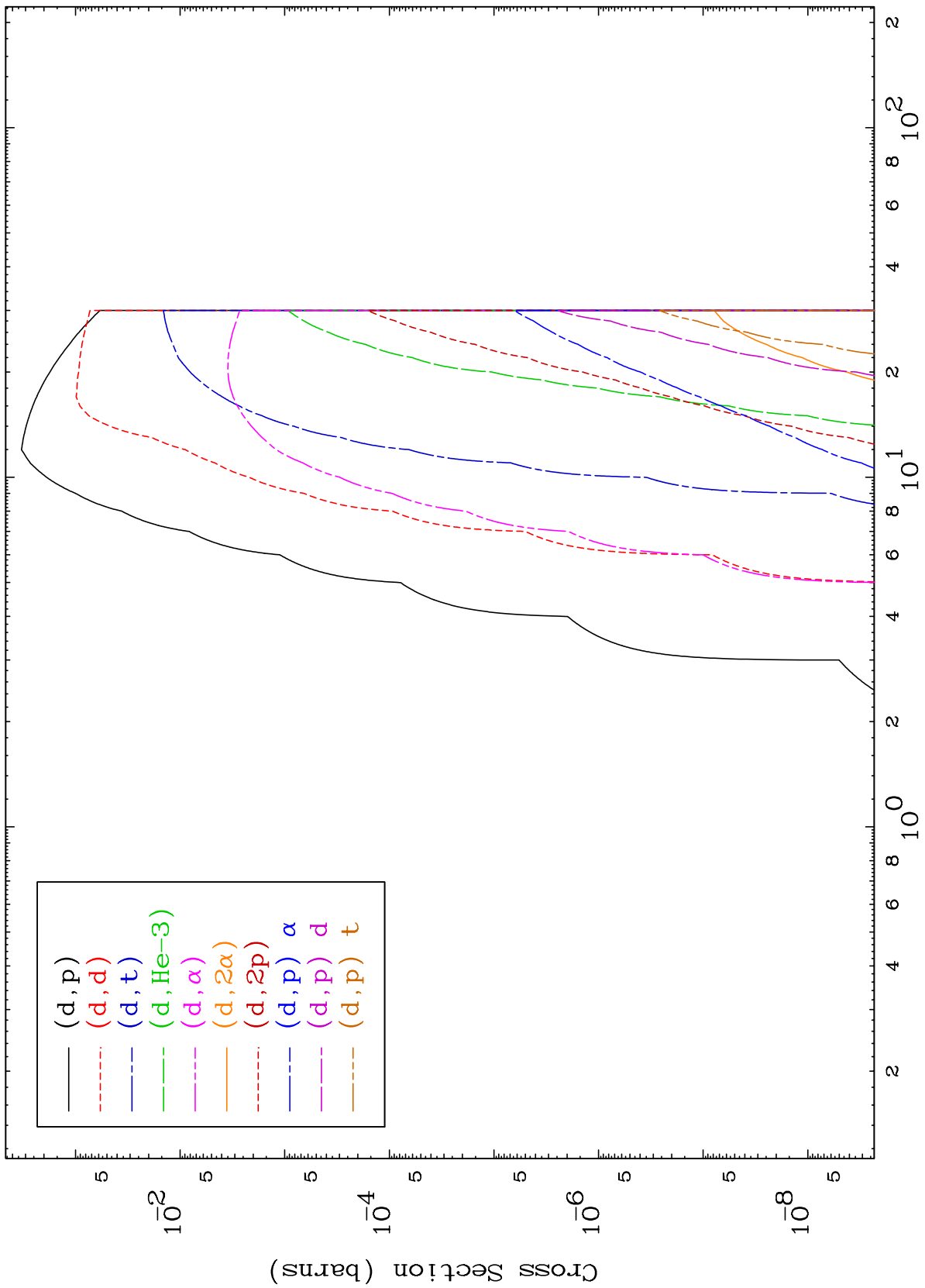
Press Mouse Button to Start



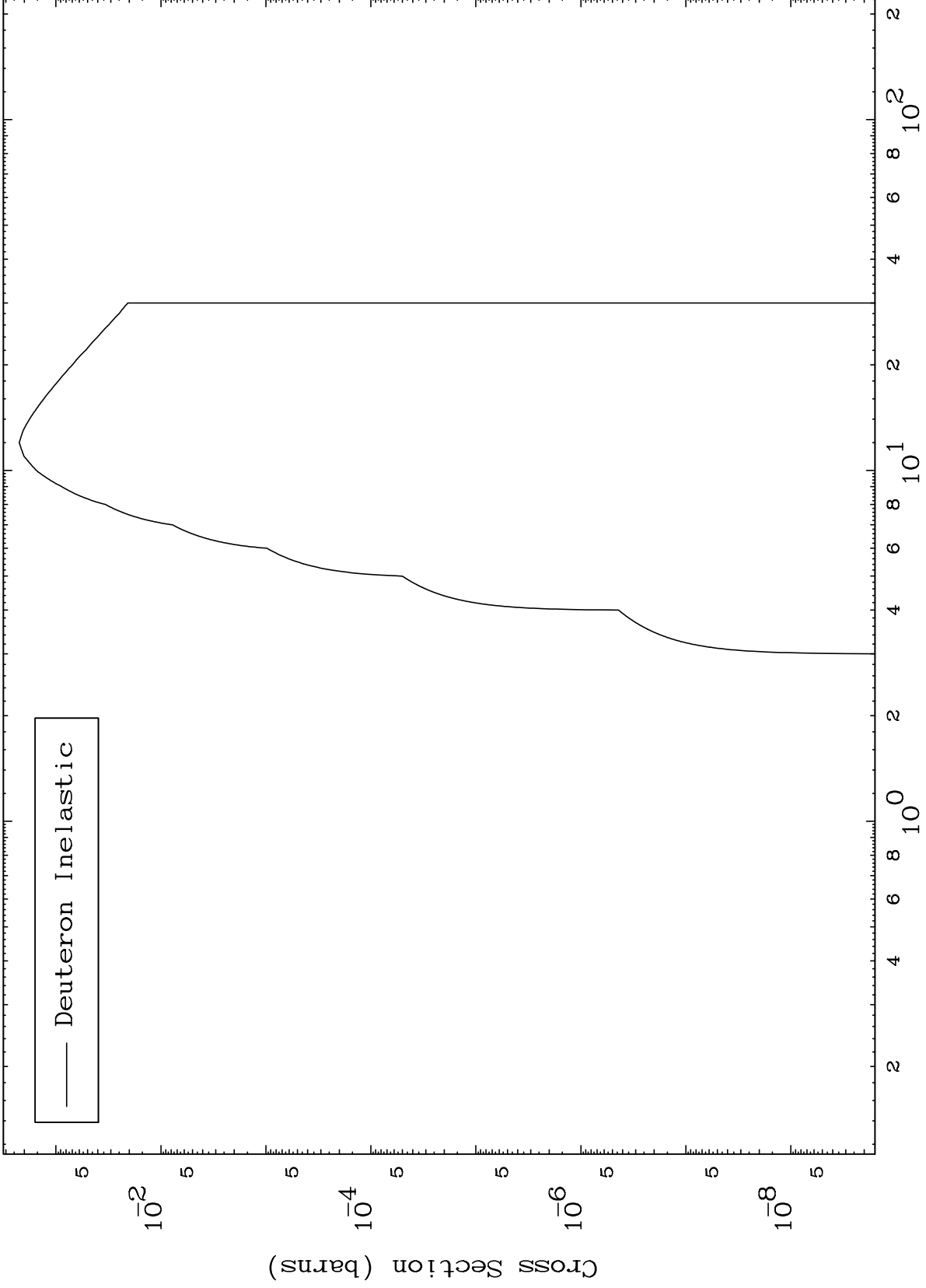




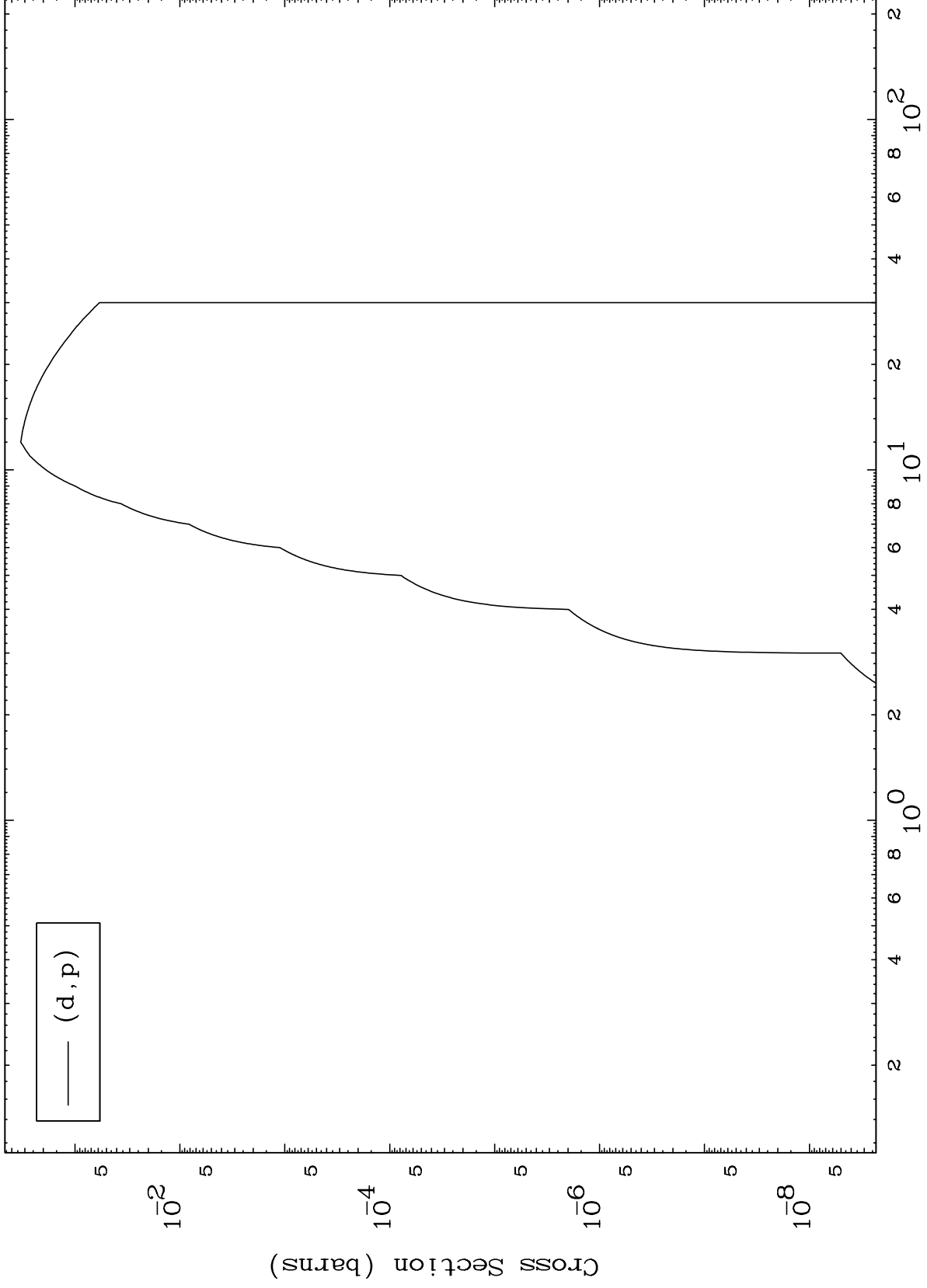




0 Kelvin Cross Sections



(d,p) Levels
0 Kelvin Cross Sections

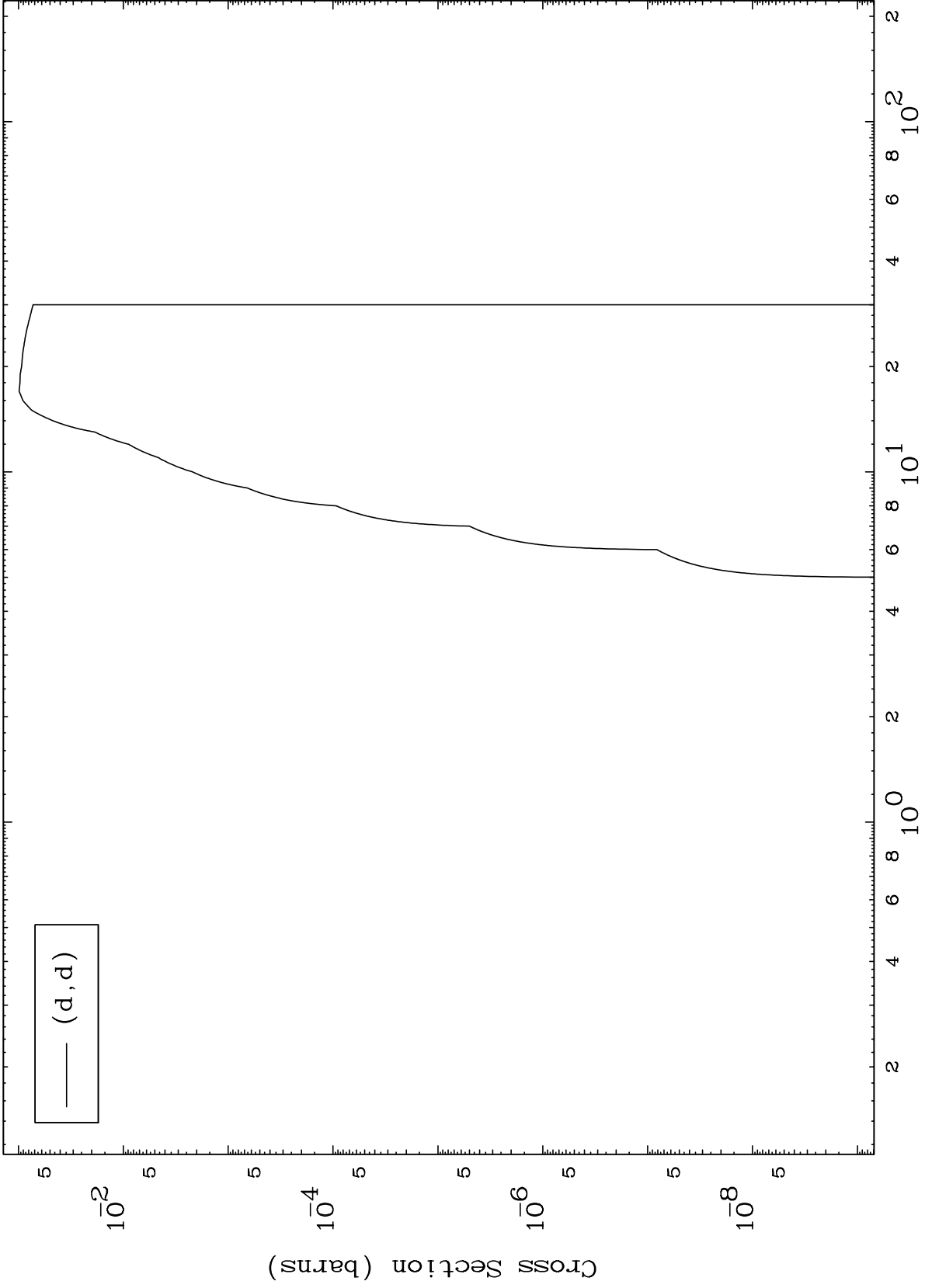


MAT 7425

(d,d) Levels

74-W -180

0 Kelvin Cross Sections

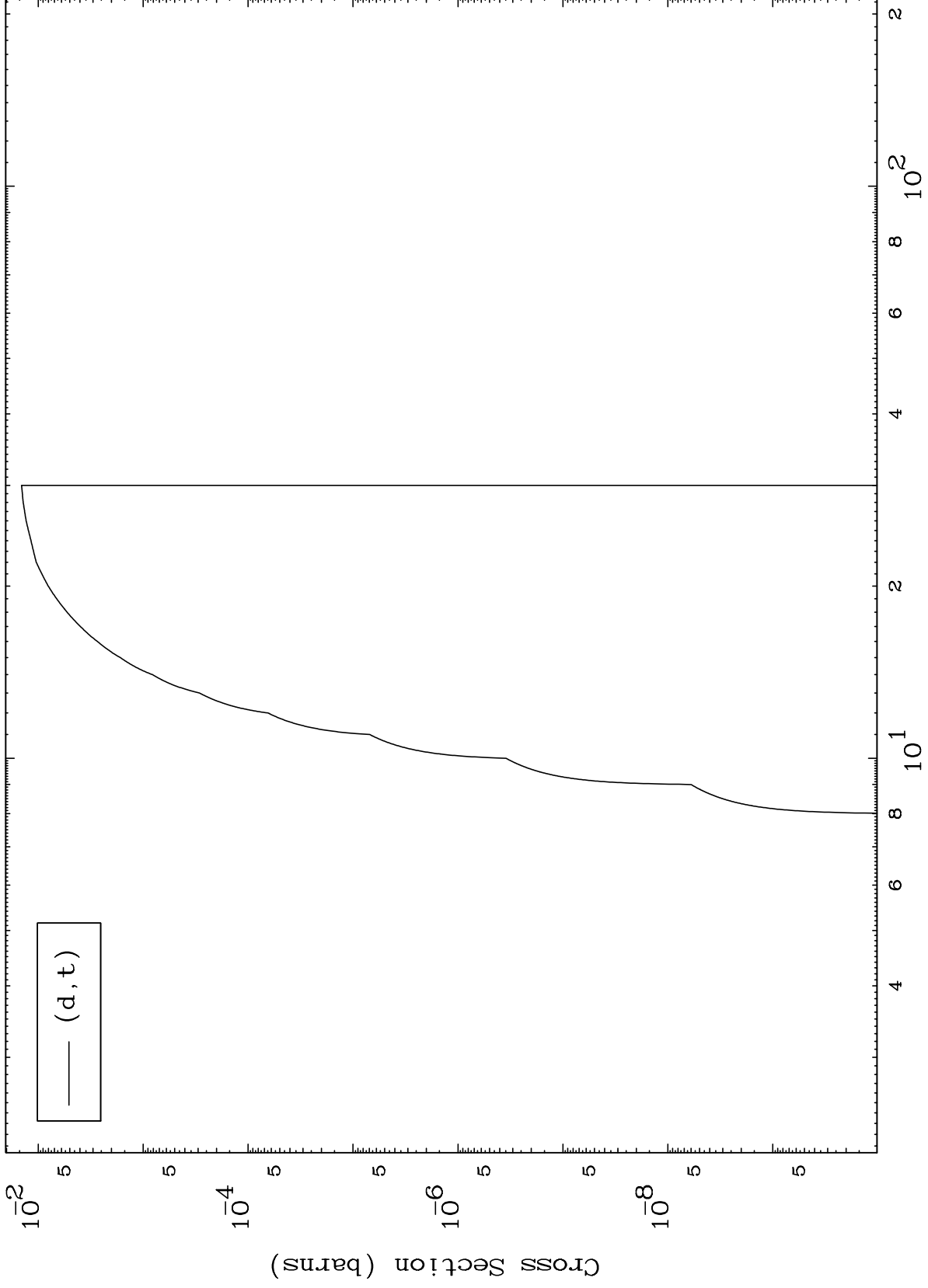


MAT 7425

(d,t) Levels

74-W -180

0 Kelvin Cross Sections



(d,t)

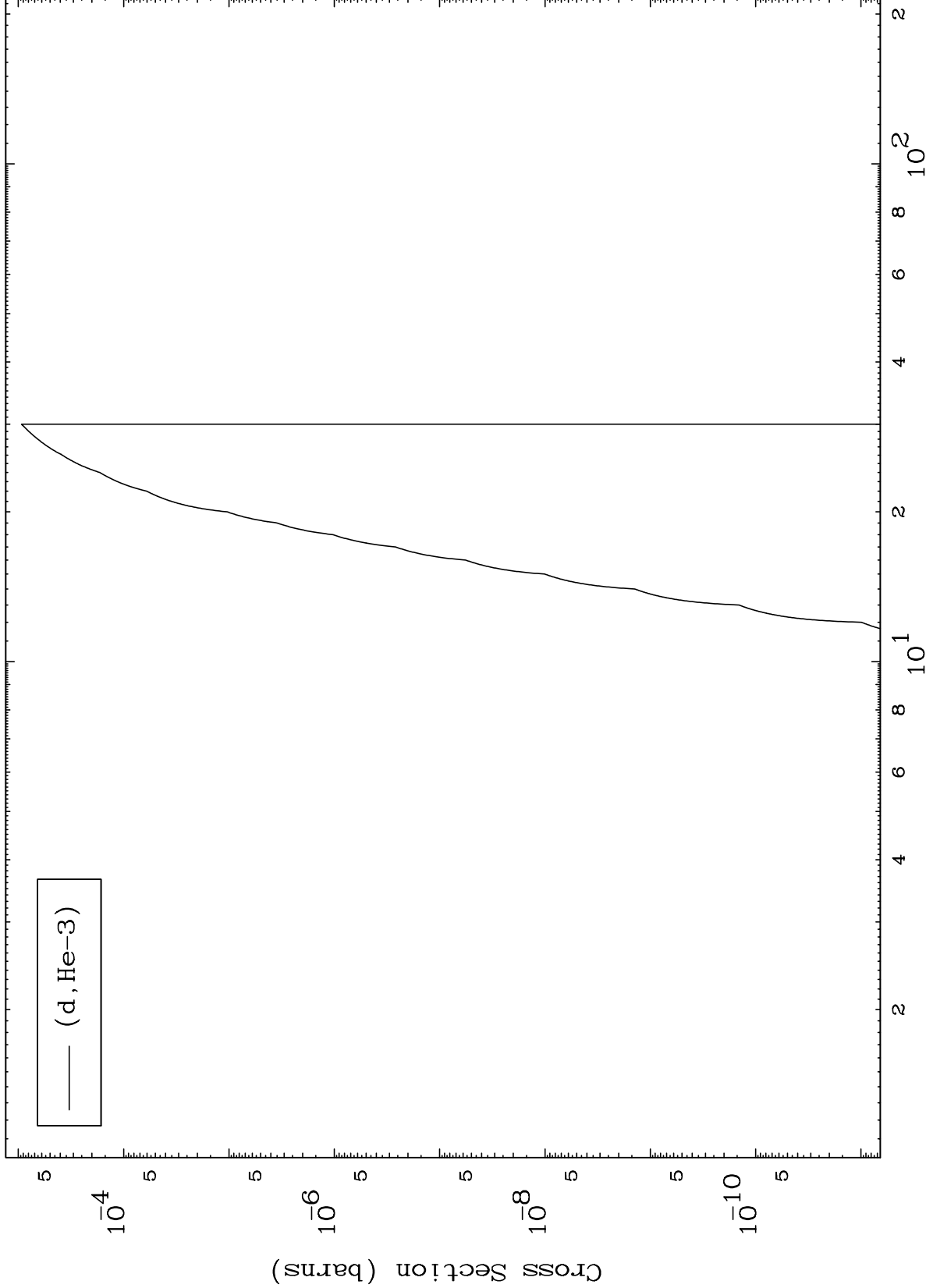
Incident Energy (MeV)

74-W -180

MAT 7425

(d,He3) Levels
0 Kelvin Cross Sections

74-W -180

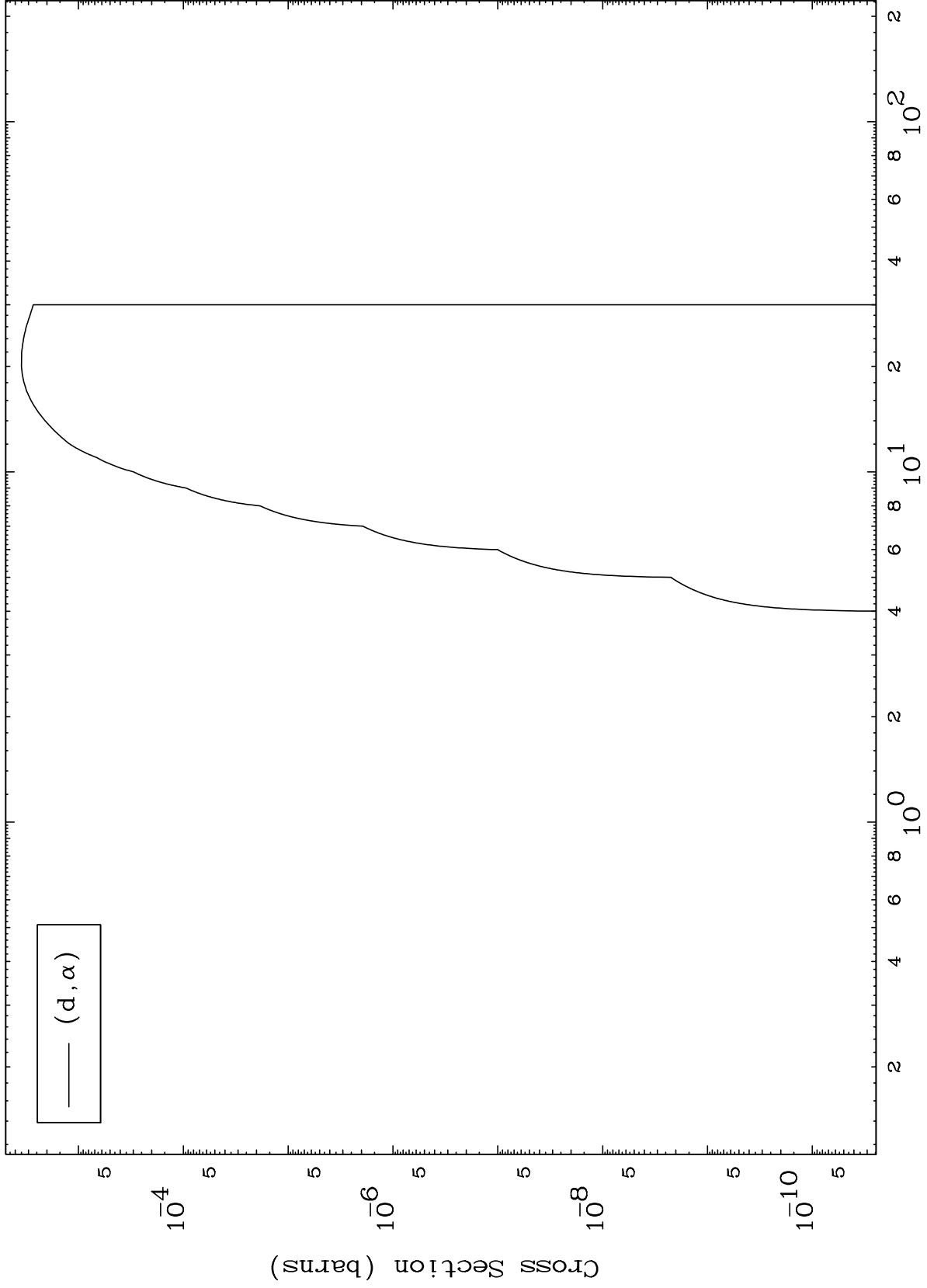


10

Incident Energy (MeV)

74-W -180

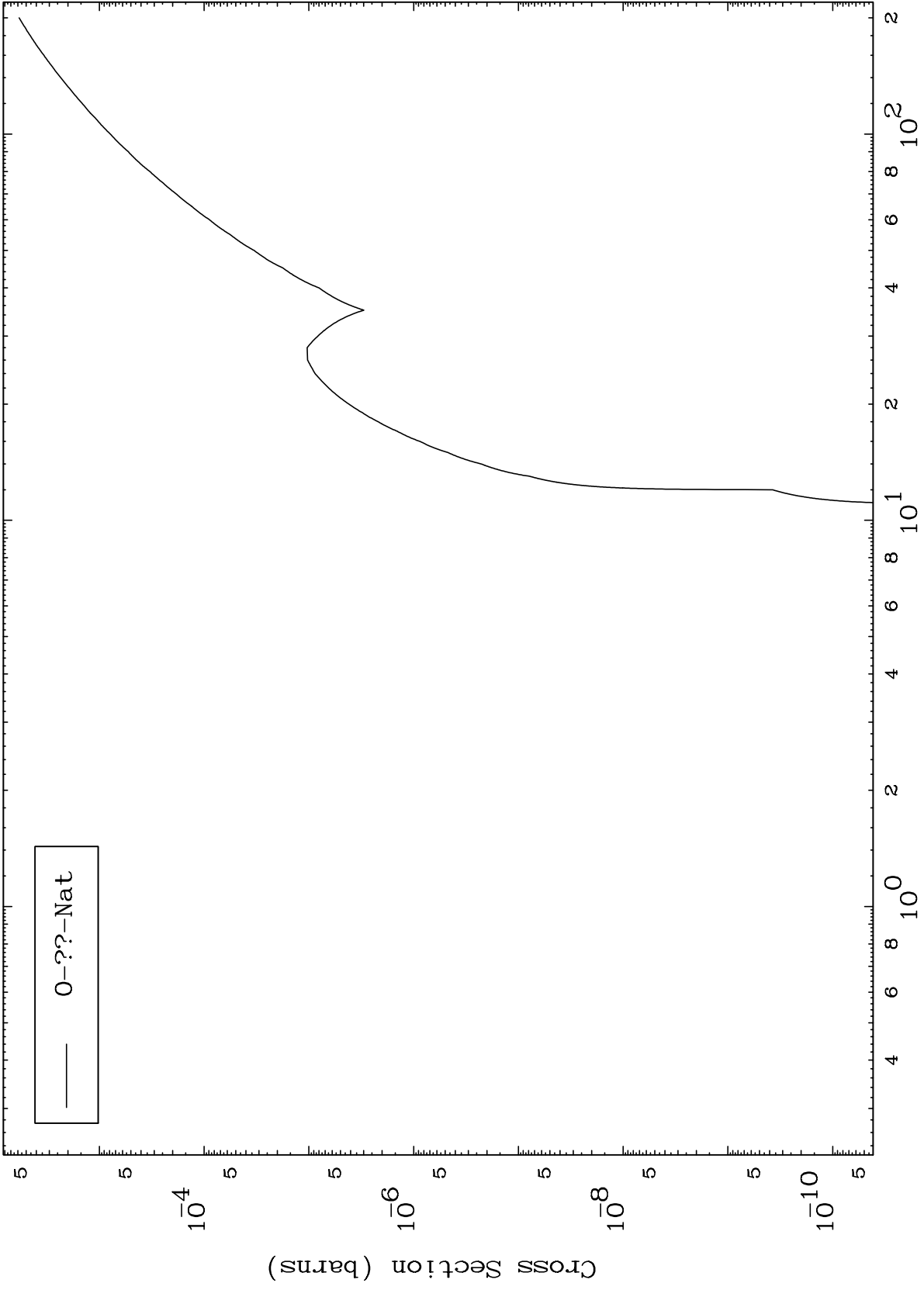
0 Kelvin Cross Sections



MAT 7425

Deuteron Fission
Radionuclide Production Cross Section

74-W -180



12

Incident Energy (MeV)

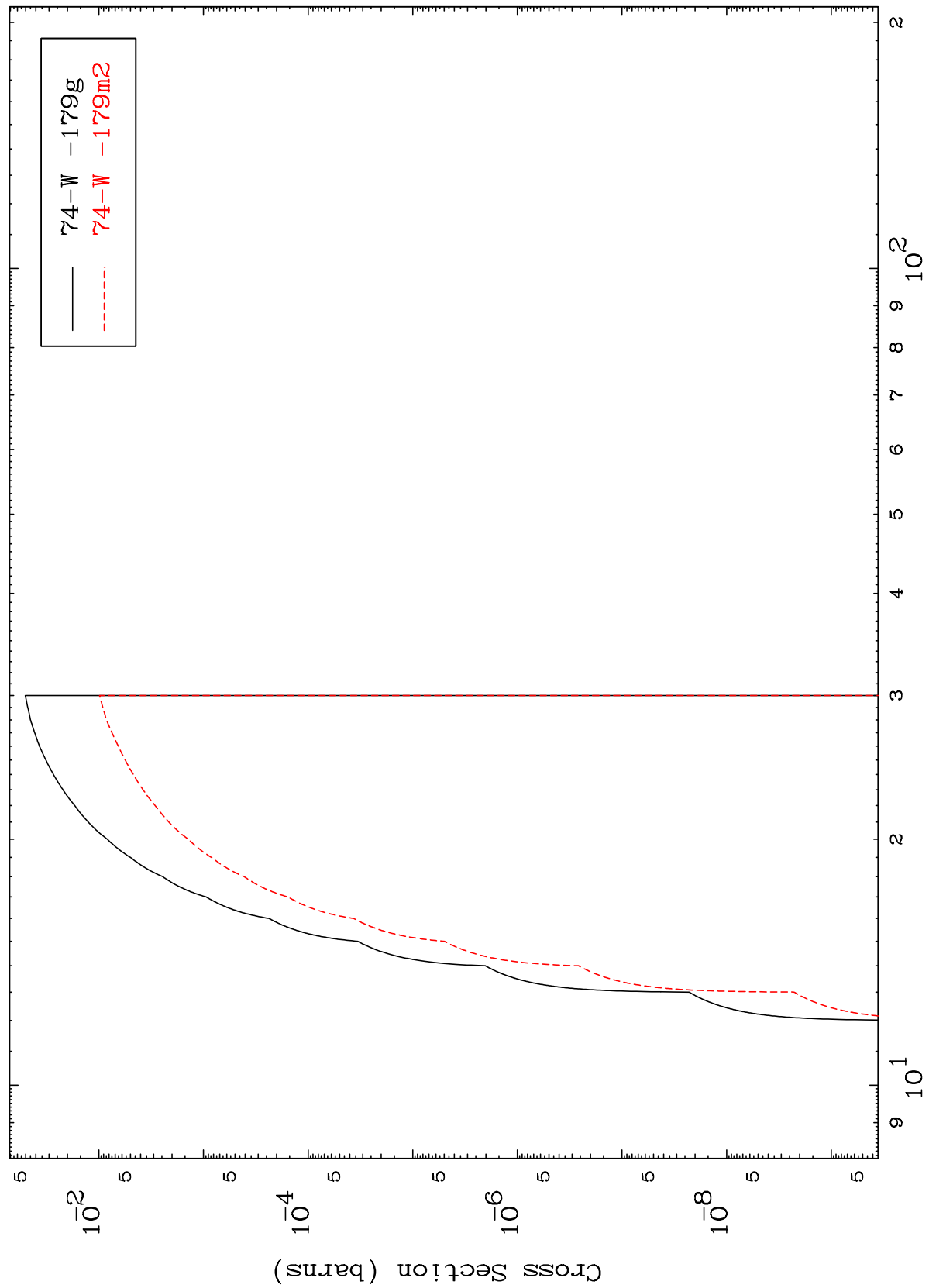
74-W -180

MAT 7425

(d,n') d

74-W -180

Radionuclide Production Cross Section



13

Incident Energy (MeV)

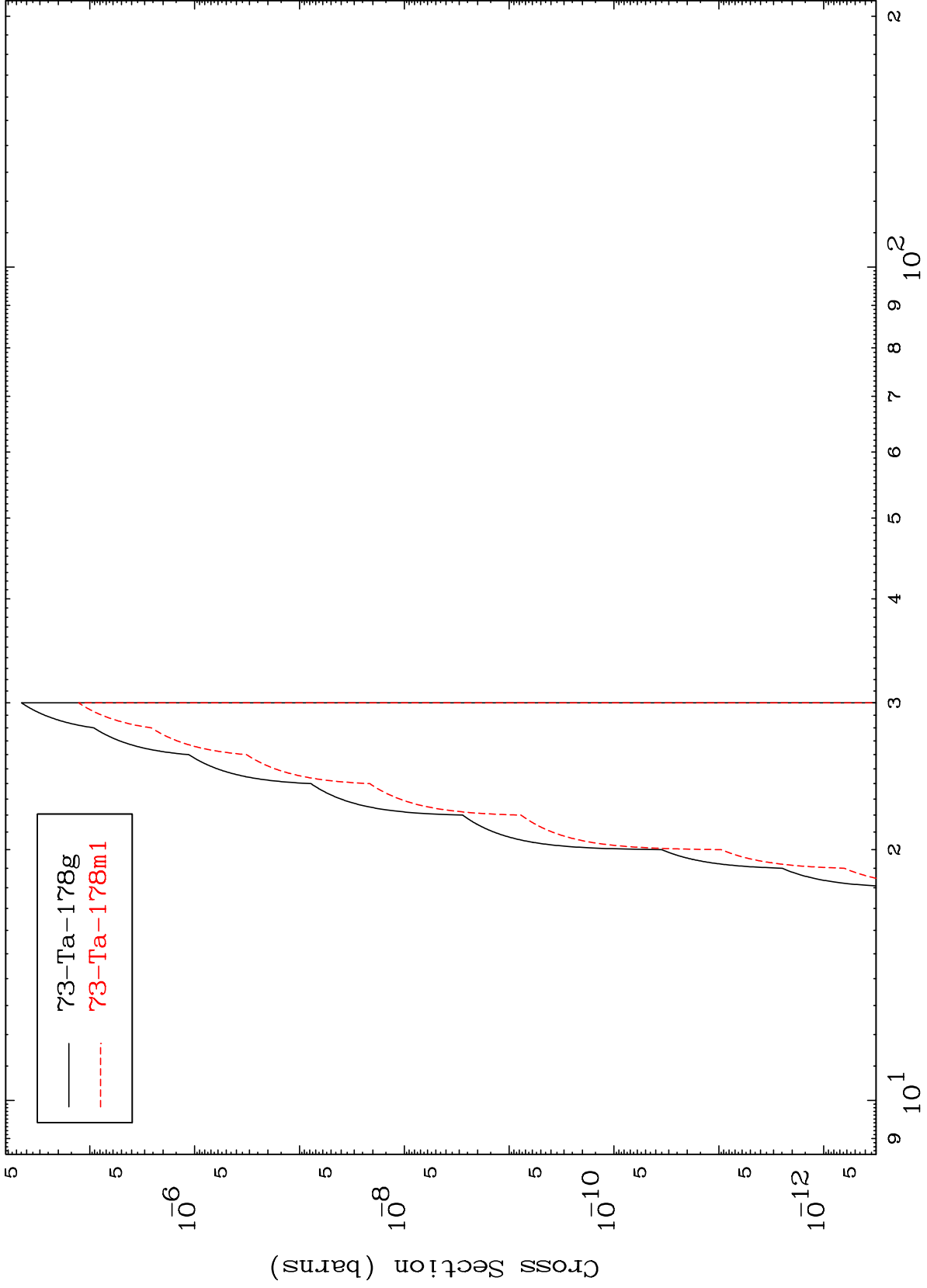
74-W -180

MAT 7425

(d,n') He-3

74-W -180

Radionuclide Production Cross Section



14

Incident Energy (MeV)

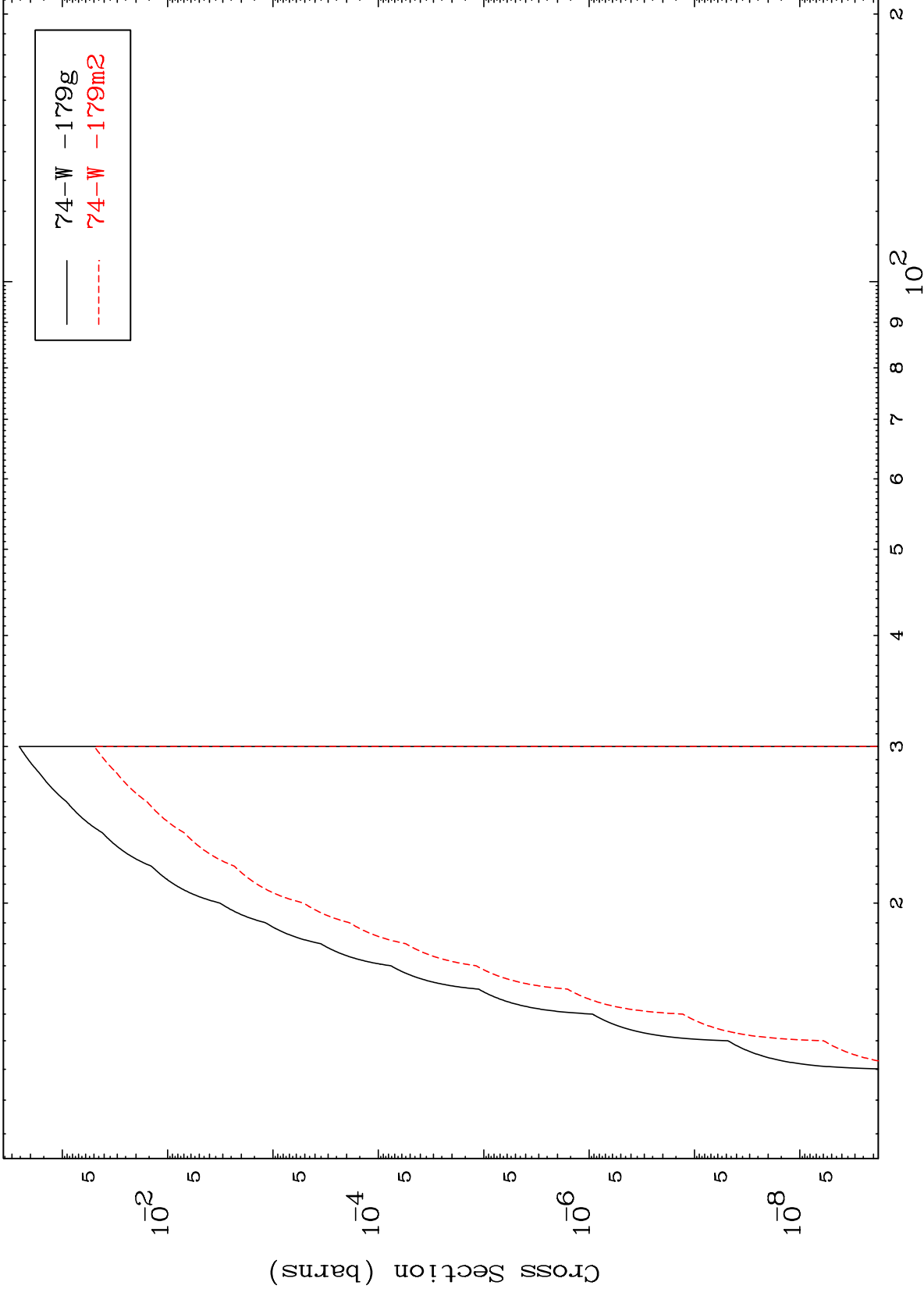
74-W -180

MAT 7425

(d,2n) p

74-W -180

Radionuclide Production Cross Section



15

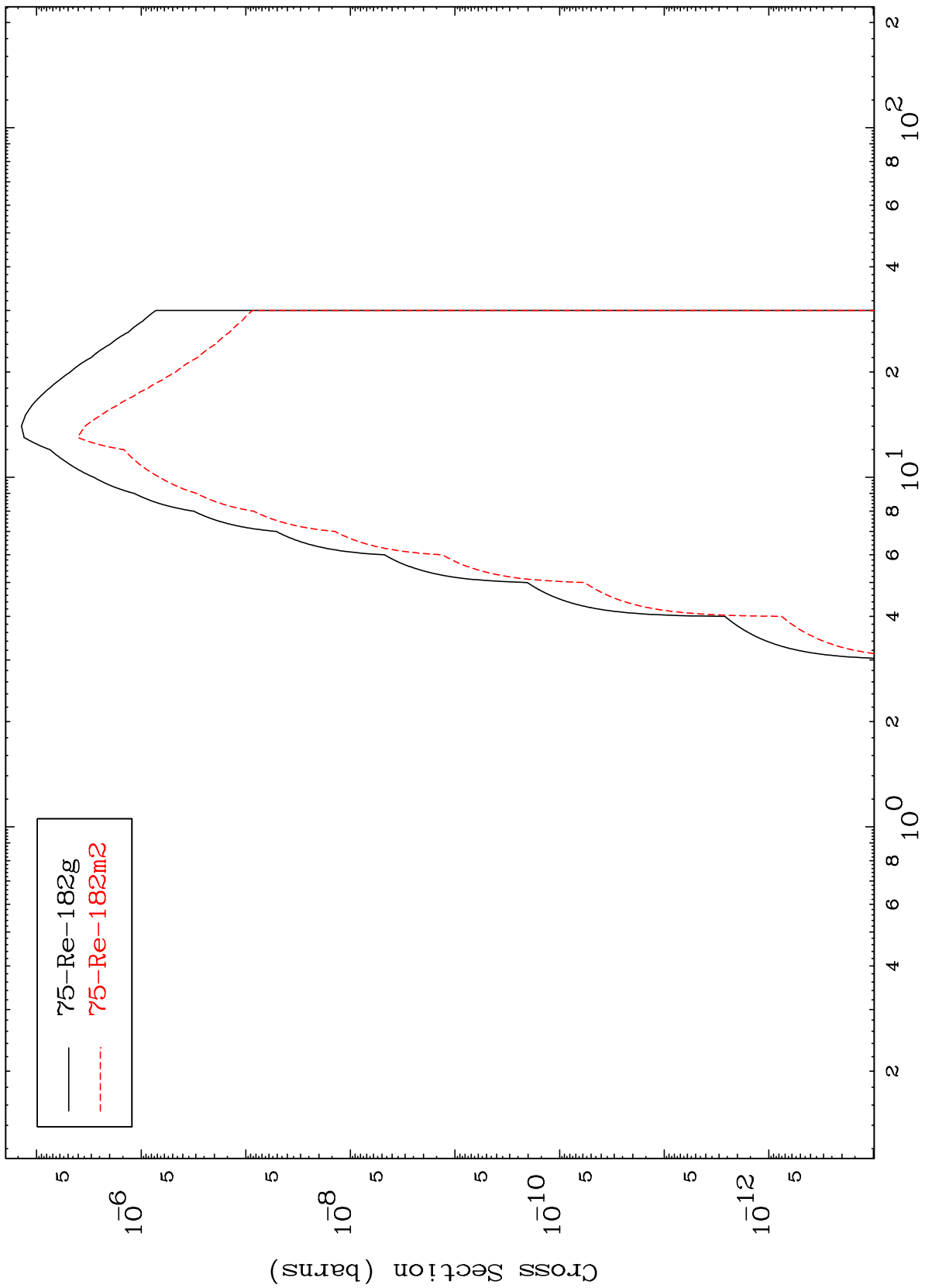
Incident Energy (MeV)

74-W -180

MAT 7425

74-W -180

(d, γ)
Radionuclide Production Cross Section



— 75-Re-182g
- - - 75-Re-182m2

16

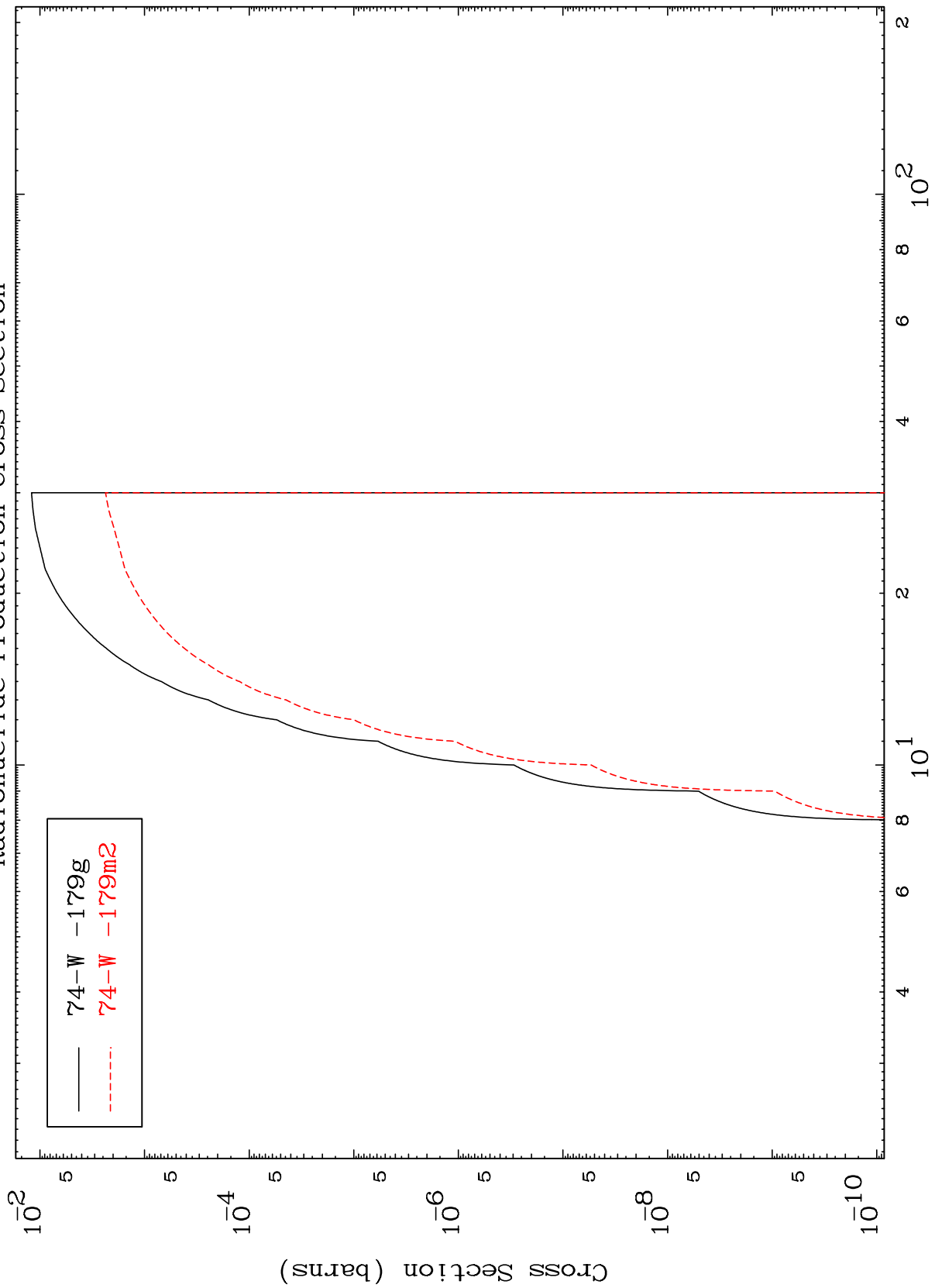
74-W -180

Incident Energy (MeV)

MAT 7425

74-W -180

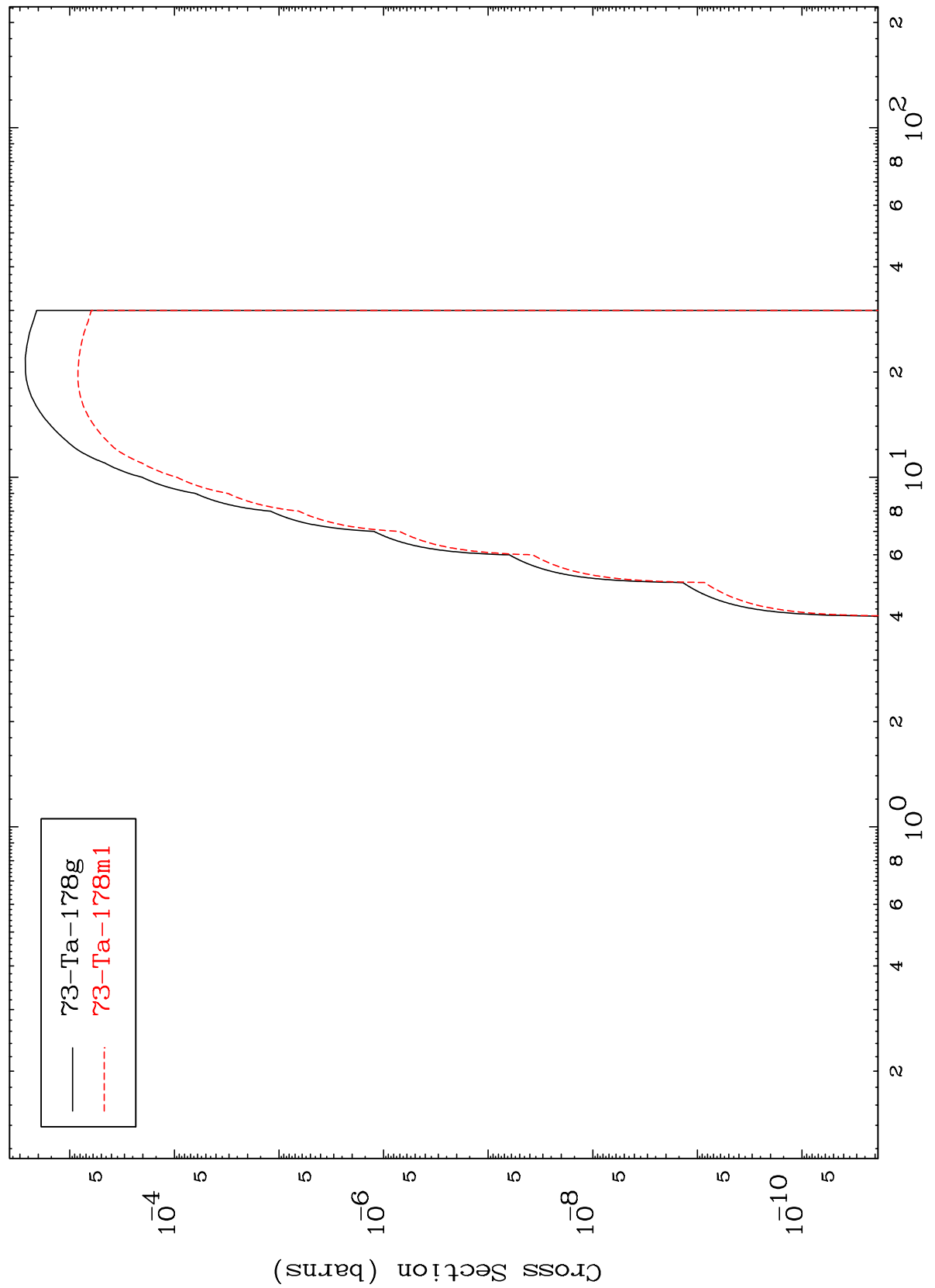
(d,t)
Radionuclide Production Cross Section



MAT 7425

74-W -180

Radionuclide Production Cross Section
(d, α)



18

74-W -180

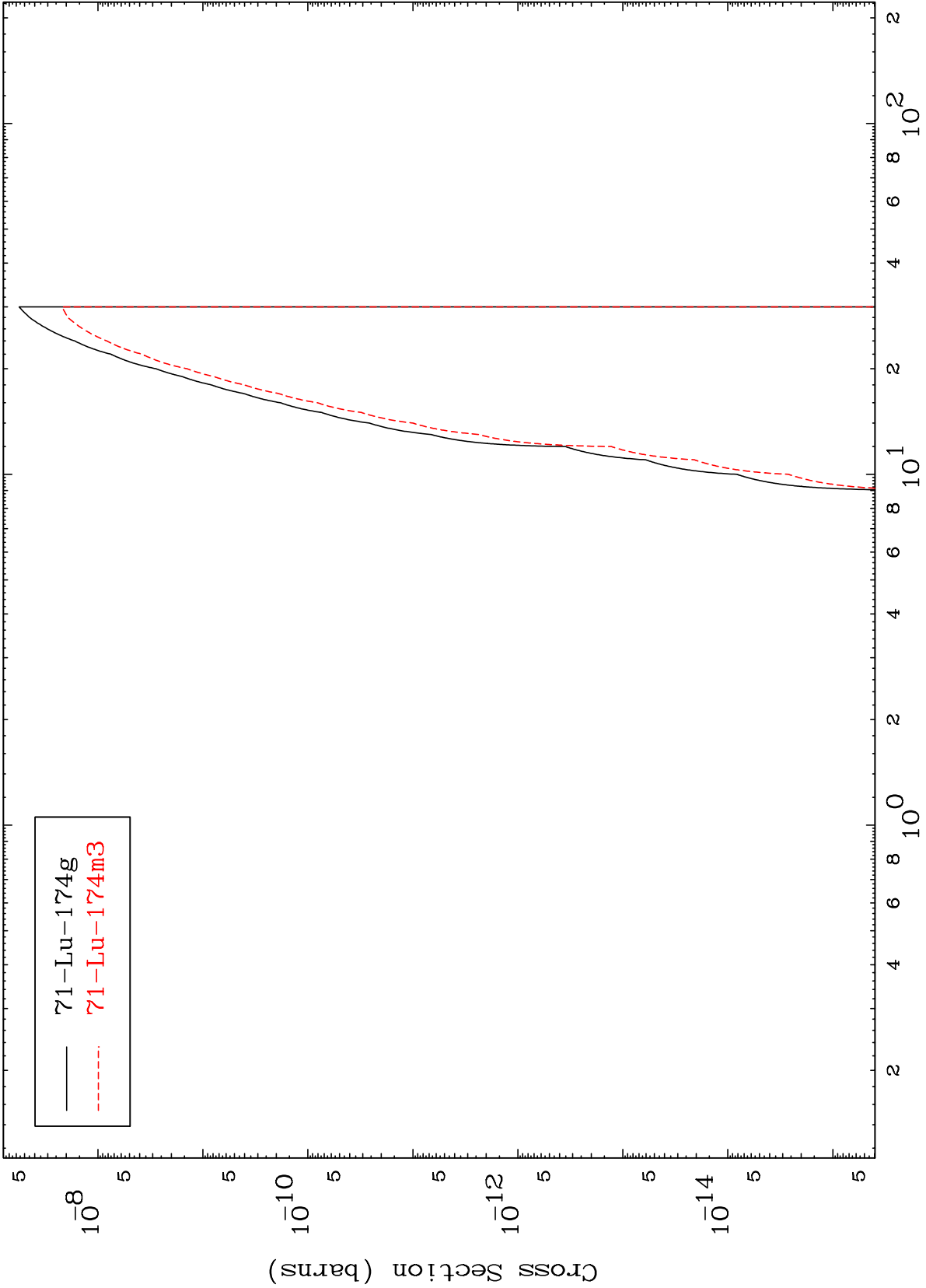
Incident Energy (MeV)

MAT 7425

(d,2α)

74-W -180

Radionuclide Production Cross Section

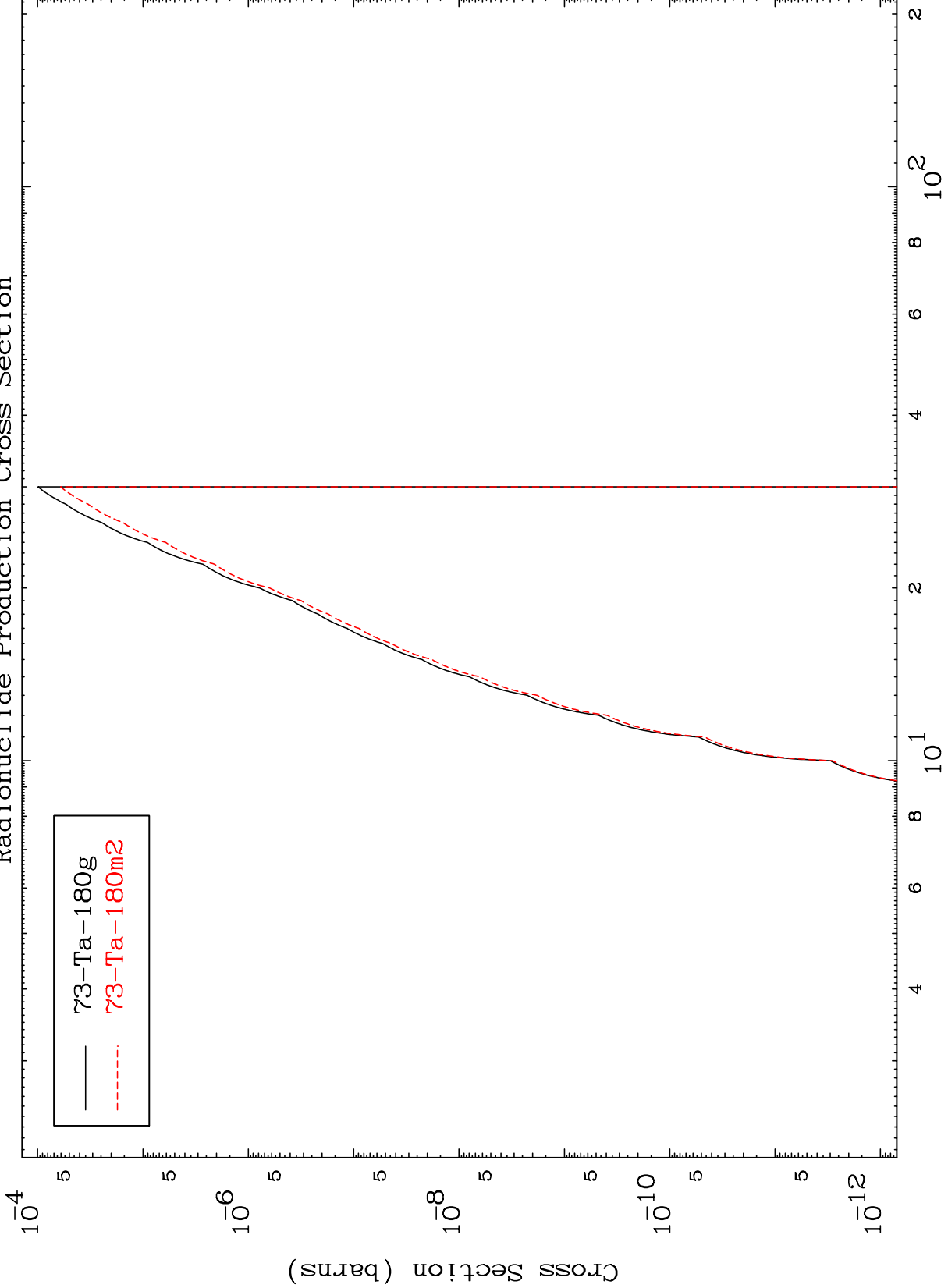


MAT 7425

(d,2p)

74-W -180

Radionuclide Production Cross Section



20

Incident Energy (MeV)

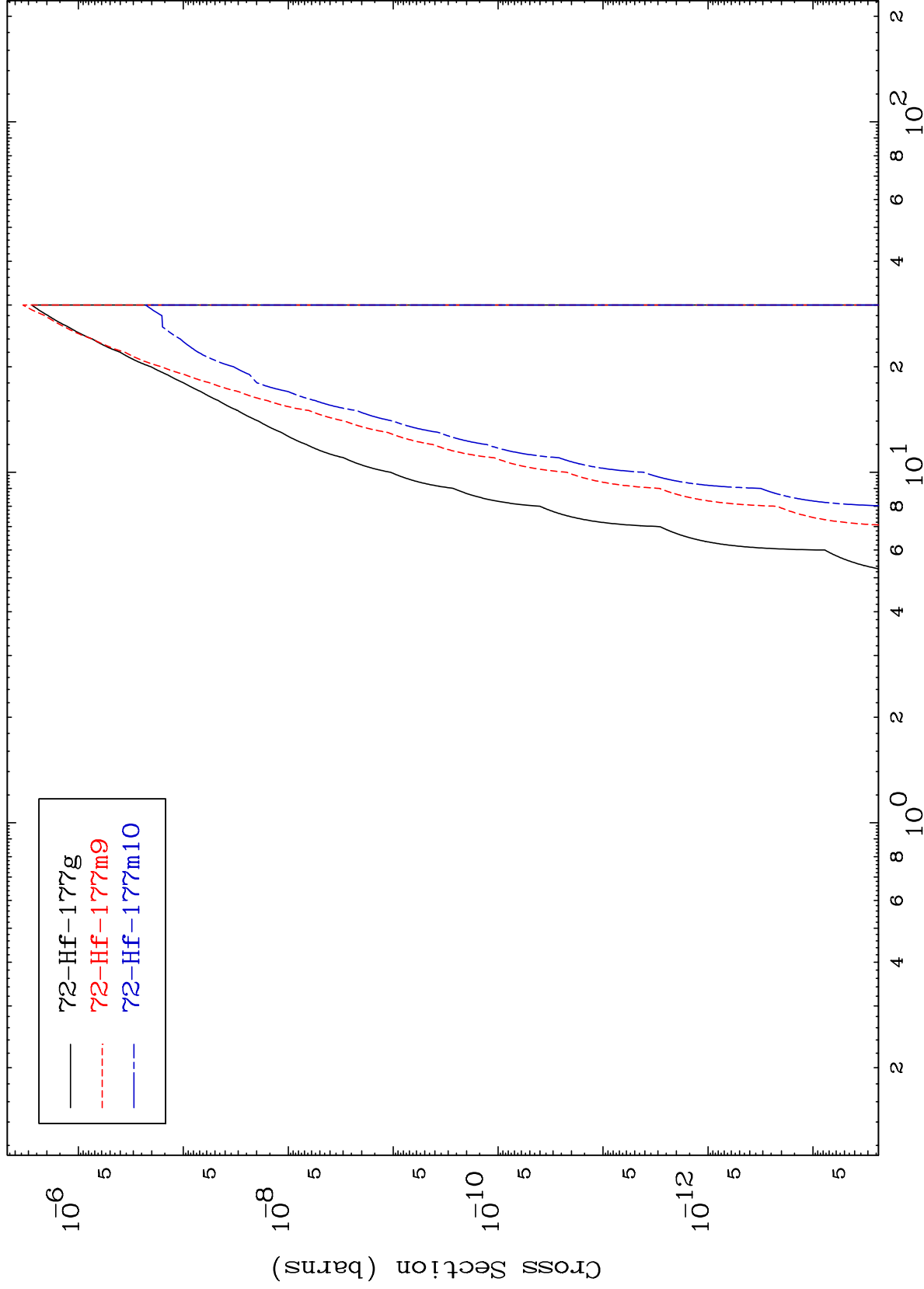
74-W -180

MAT 7425

(d,p) α

74-W -180

Radionuclide Production Cross Section

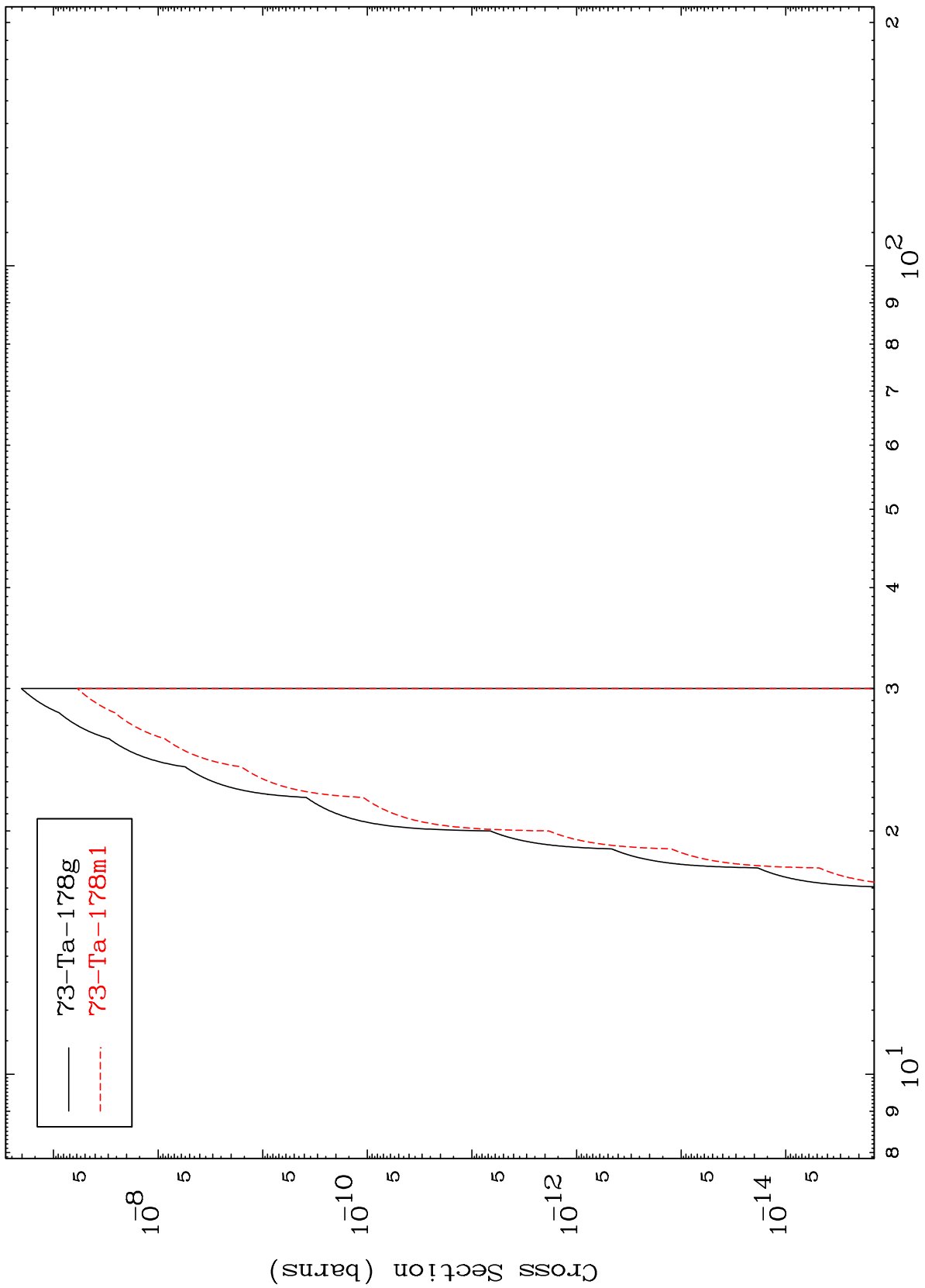


MAT 7425

(d,p) t

74-W -180

Radionuclide Production Cross Section



Incident Energy (MeV)

74-W -180