

Program EVALPLOT
(Version 2018-1)

by

Dermott E. Cullen
(Present Contact Information)

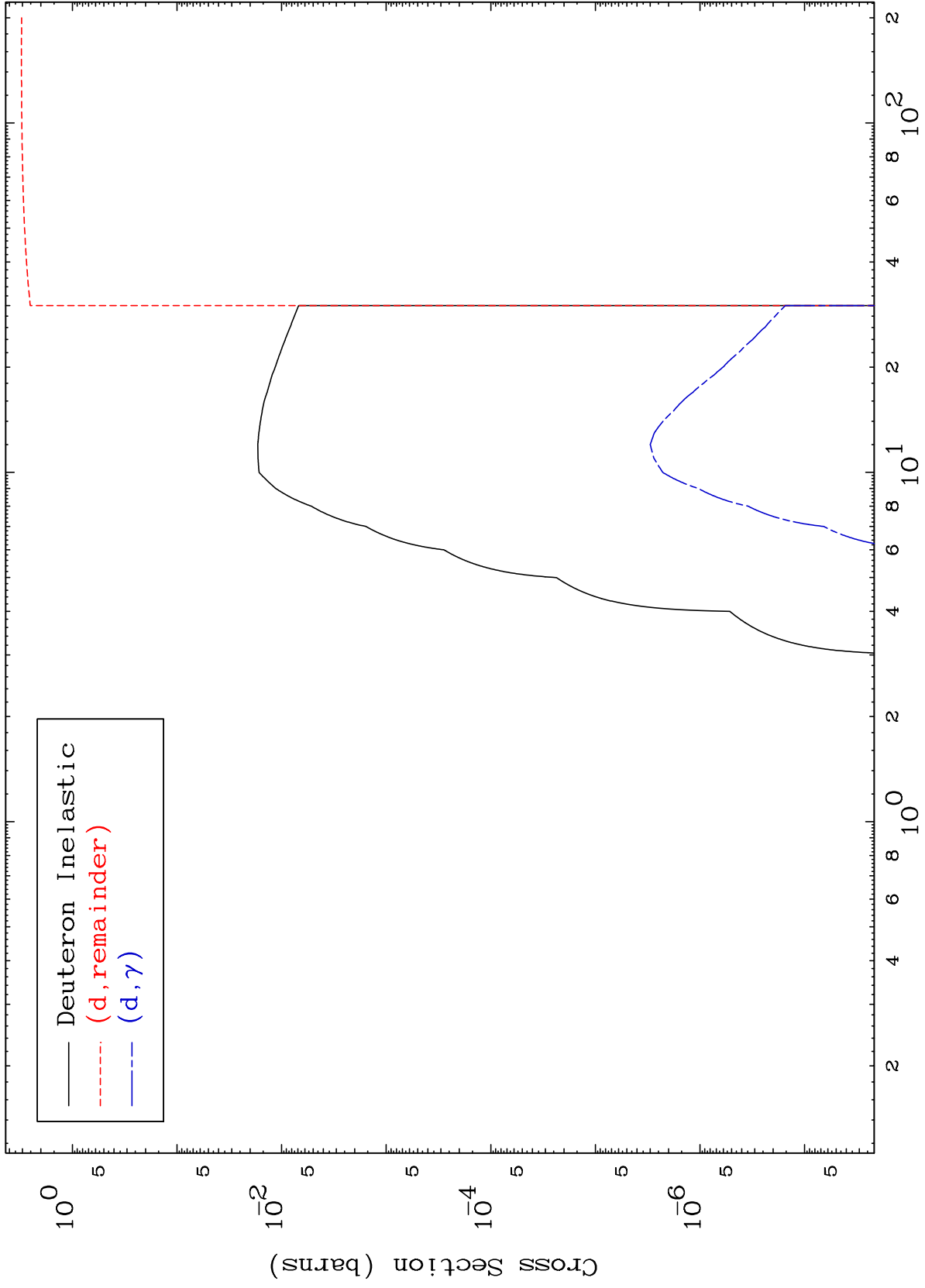
Dermott E. Cullen
1466 Hudson Way
Livermore, CA 94550
U.S.A.

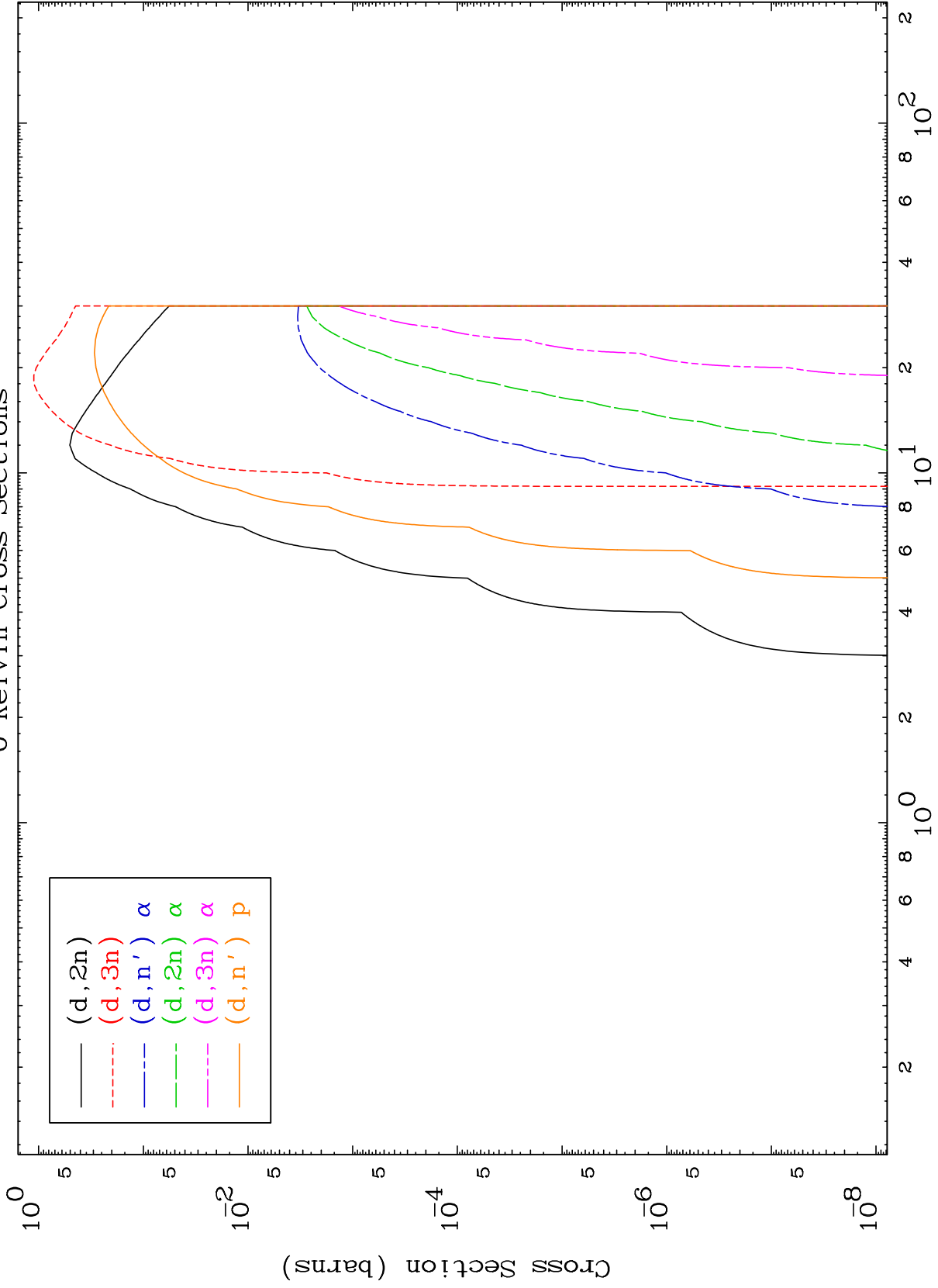
Tele: 925-443-1911

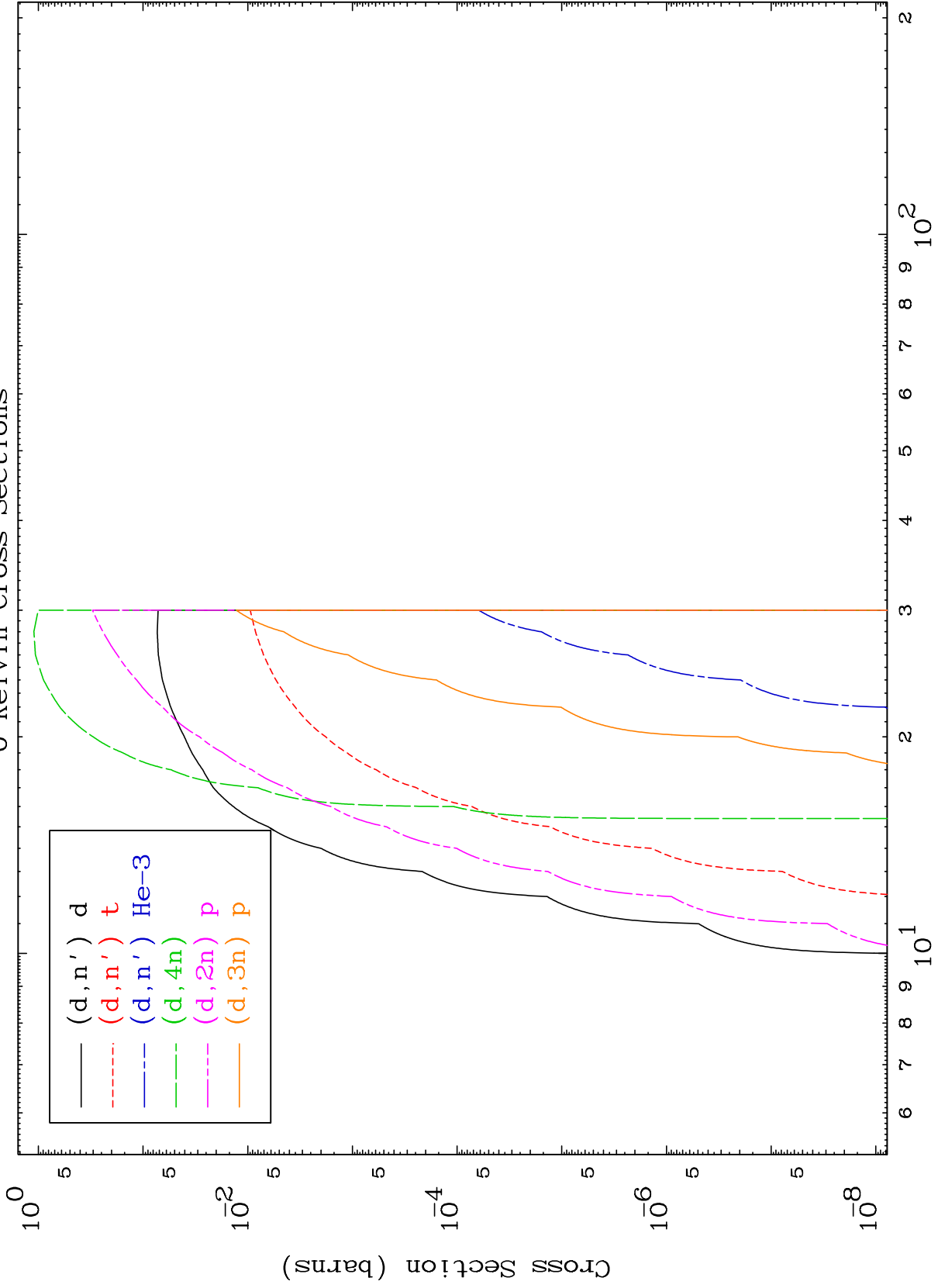
E.Mail:redcullen1@comcast.net

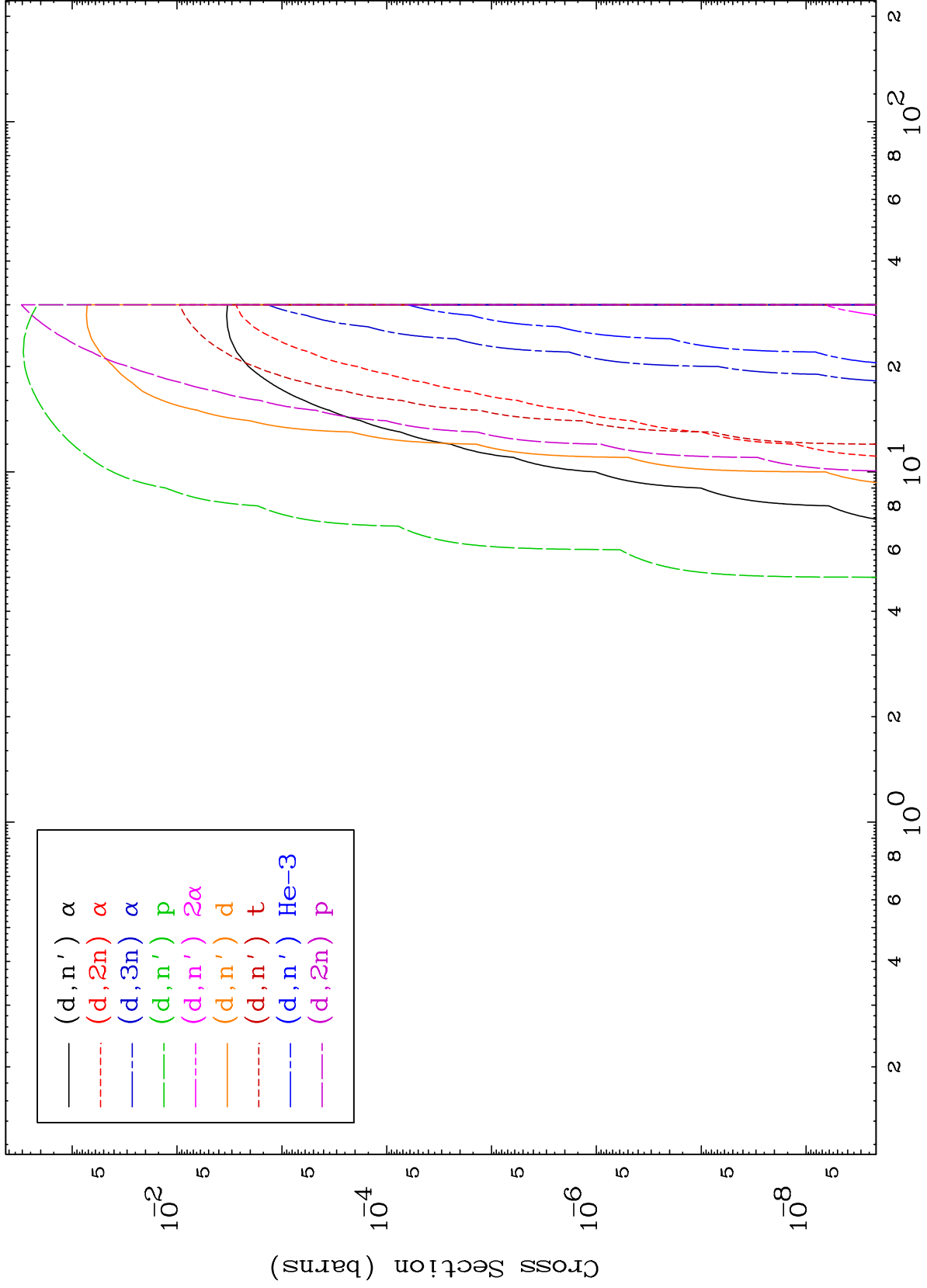
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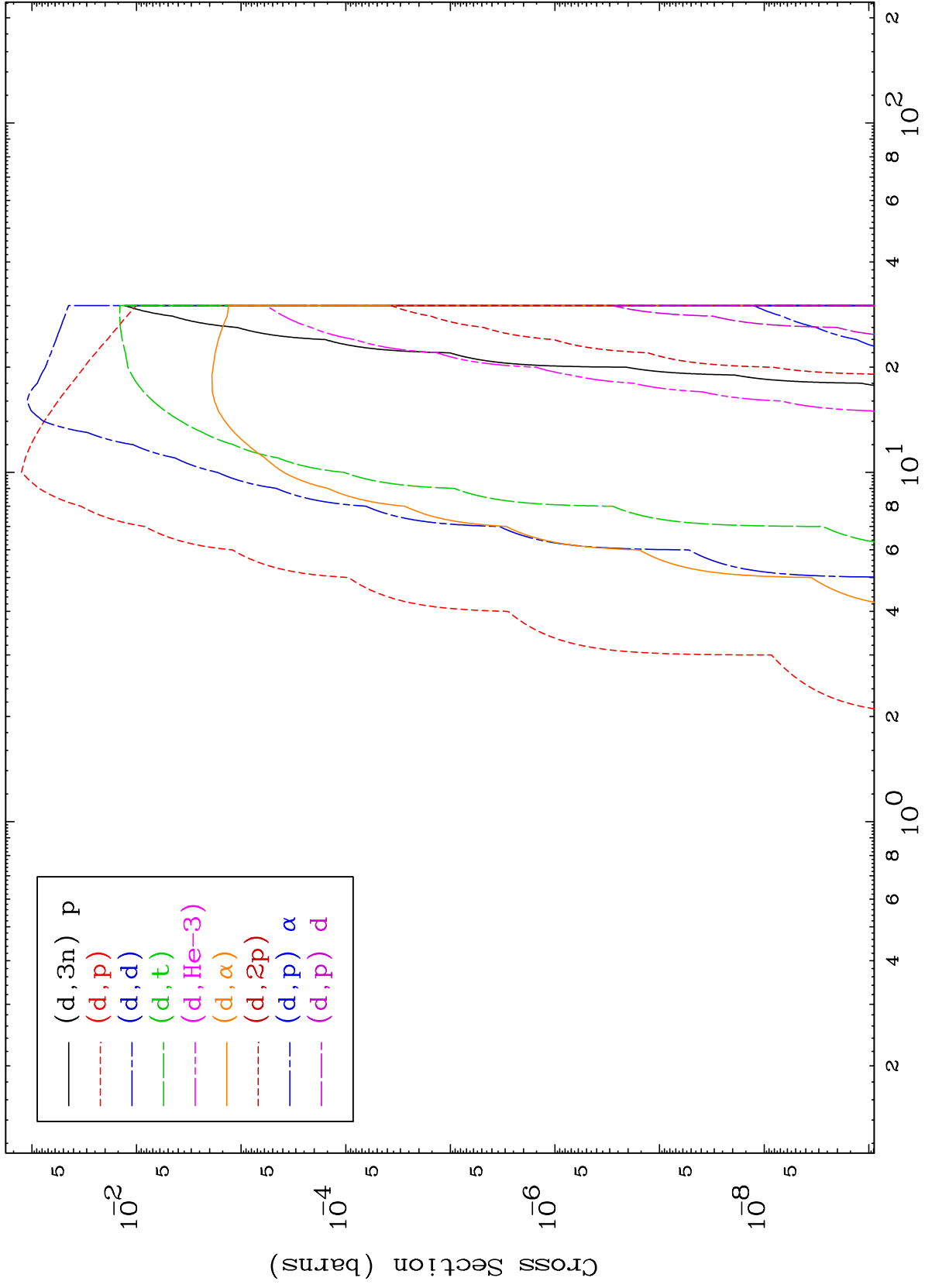
Press Mouse Button to Start



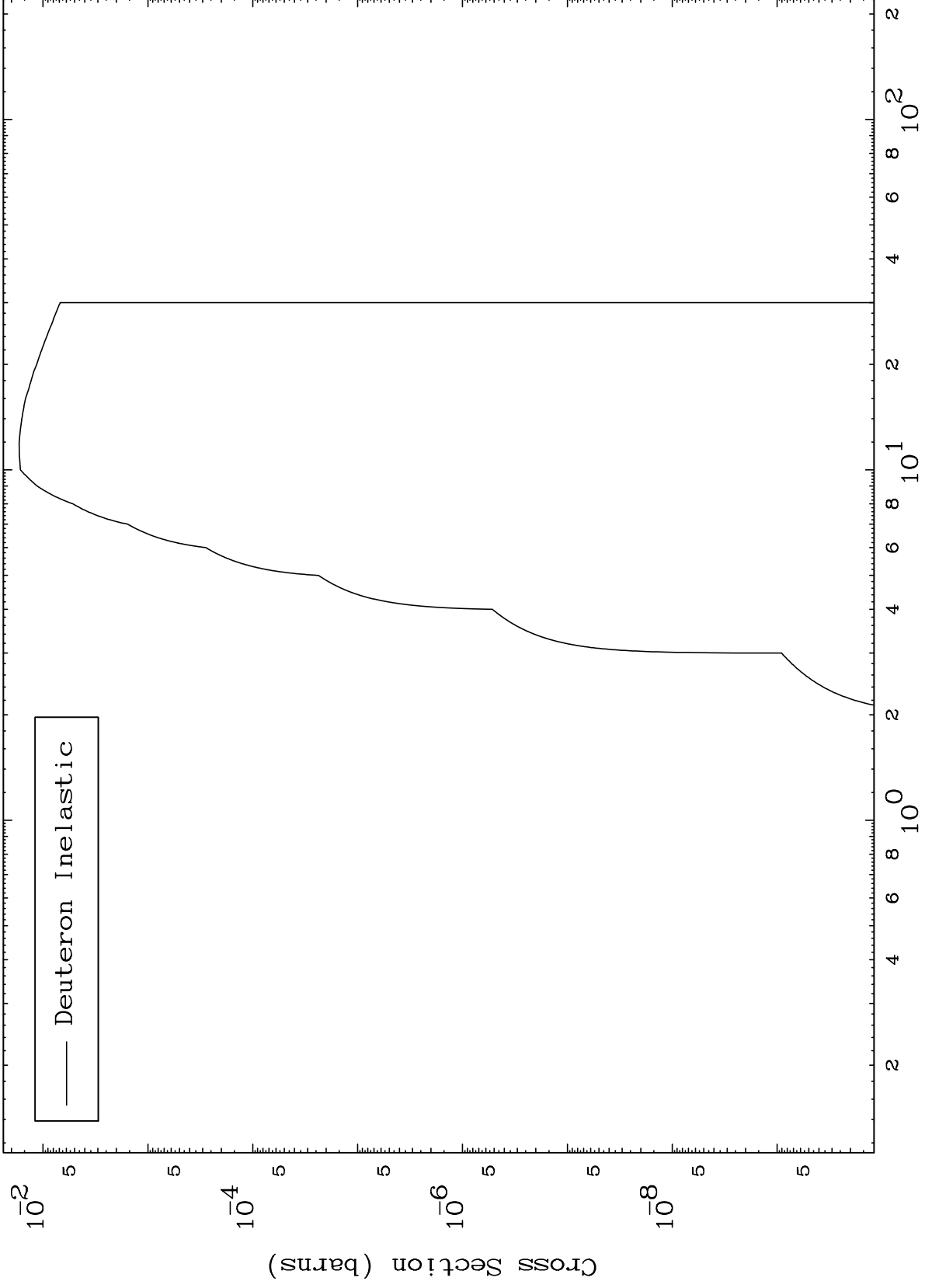




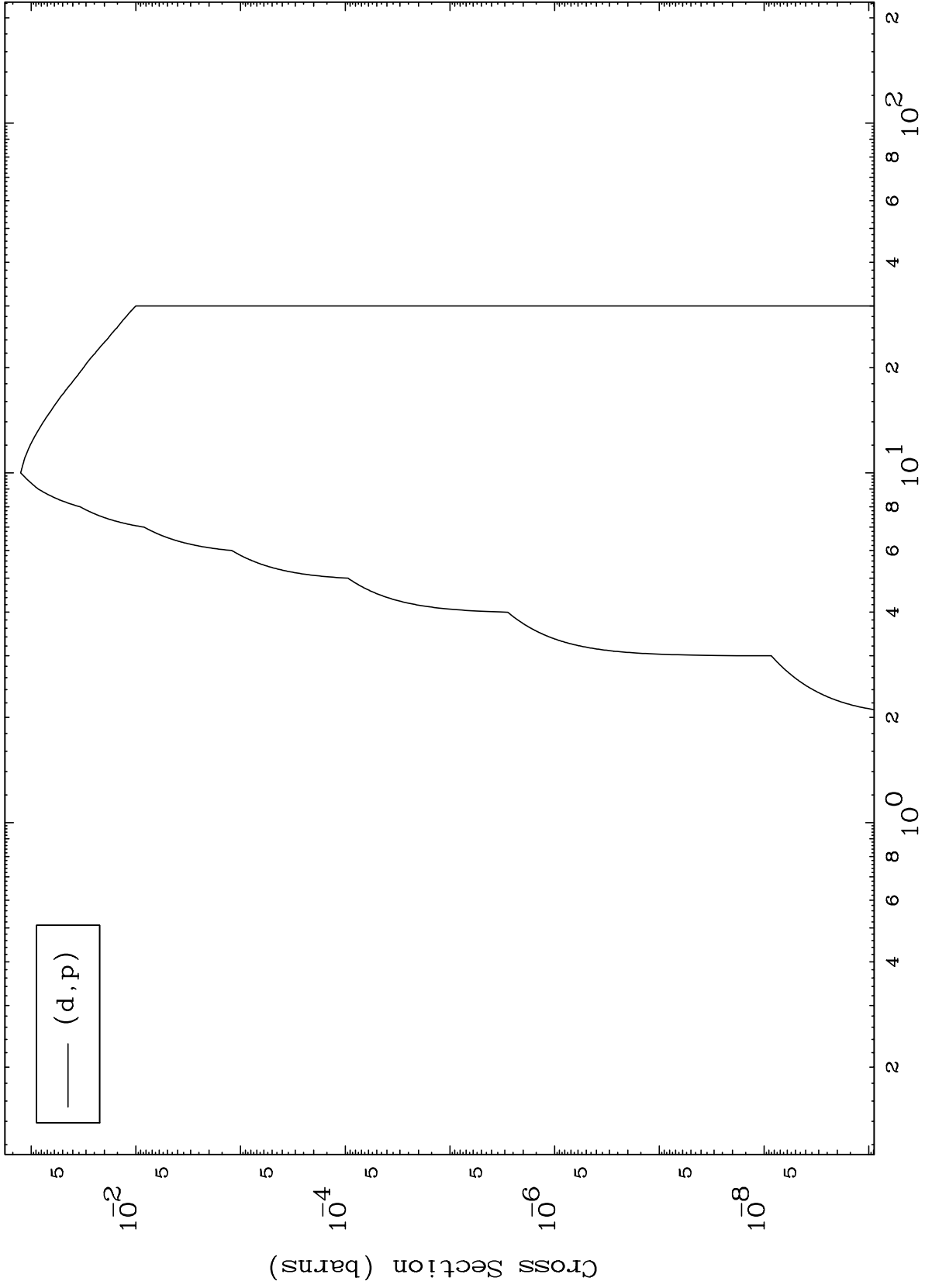




0 Kelvin Cross Sections

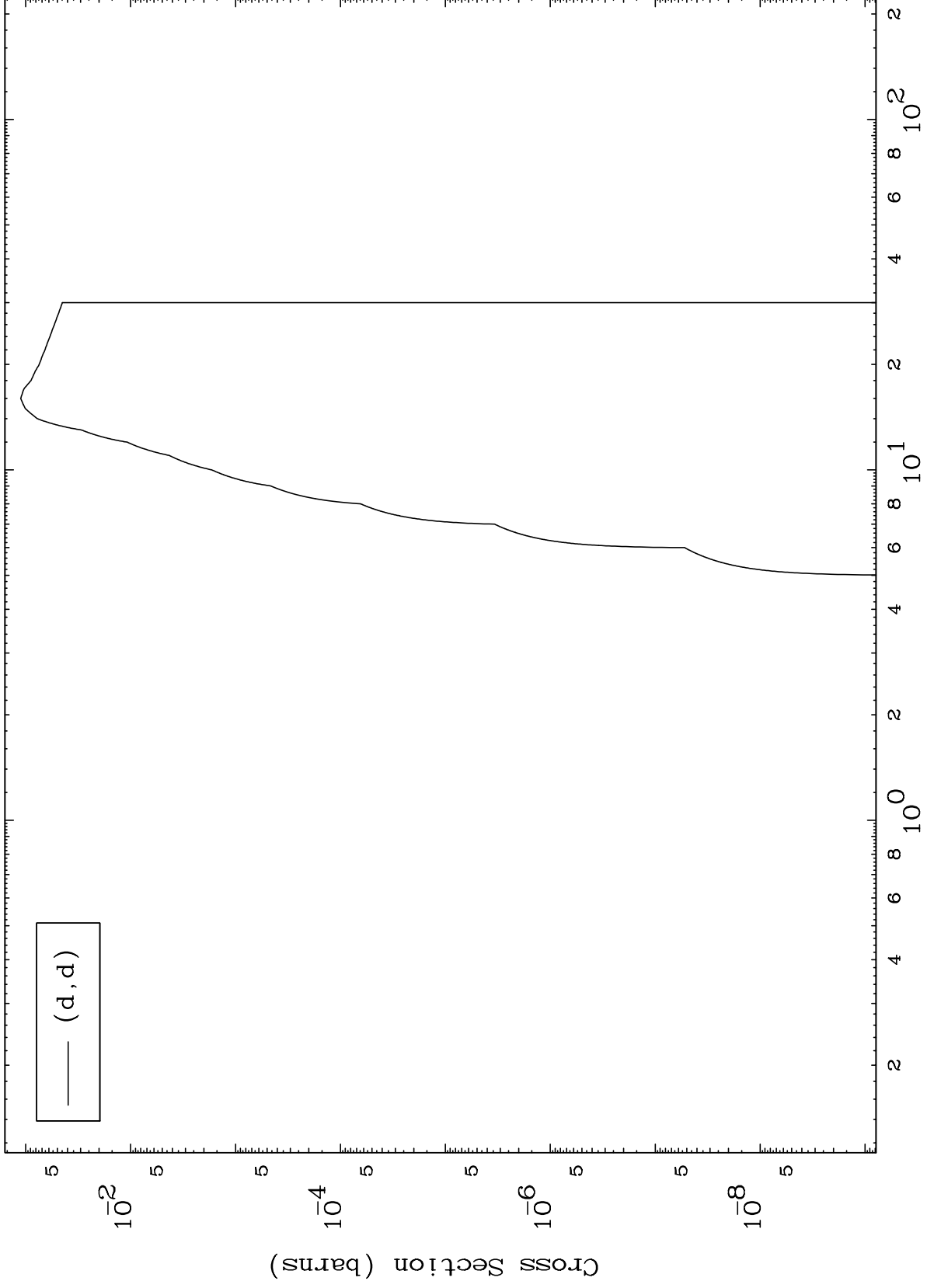


(d,p) Levels
0 Kelvin Cross Sections



Incident Energy (MeV)

0 Kelvin Cross Sections

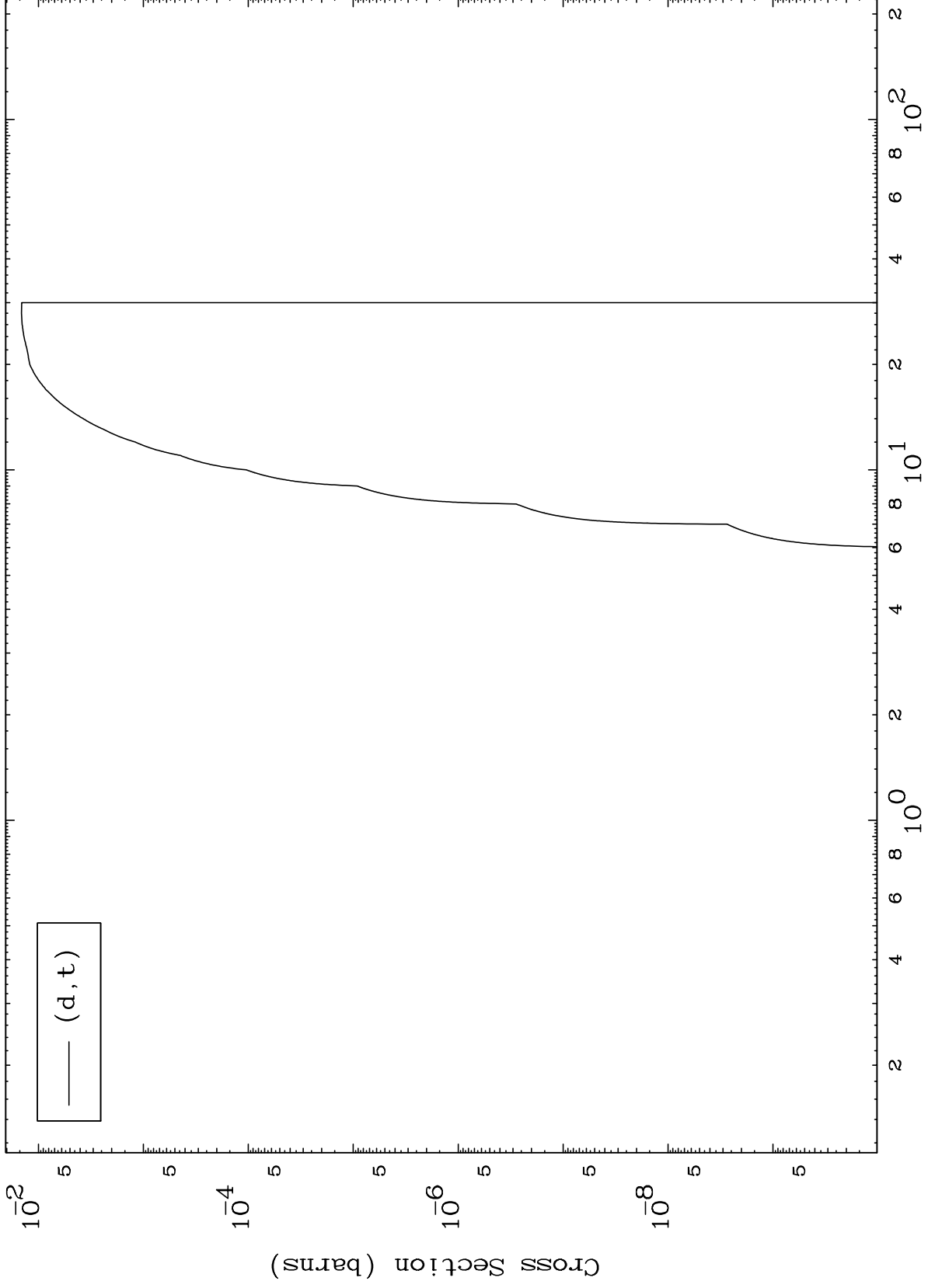


MAT 7446

(d,t) Levels

74-W -187

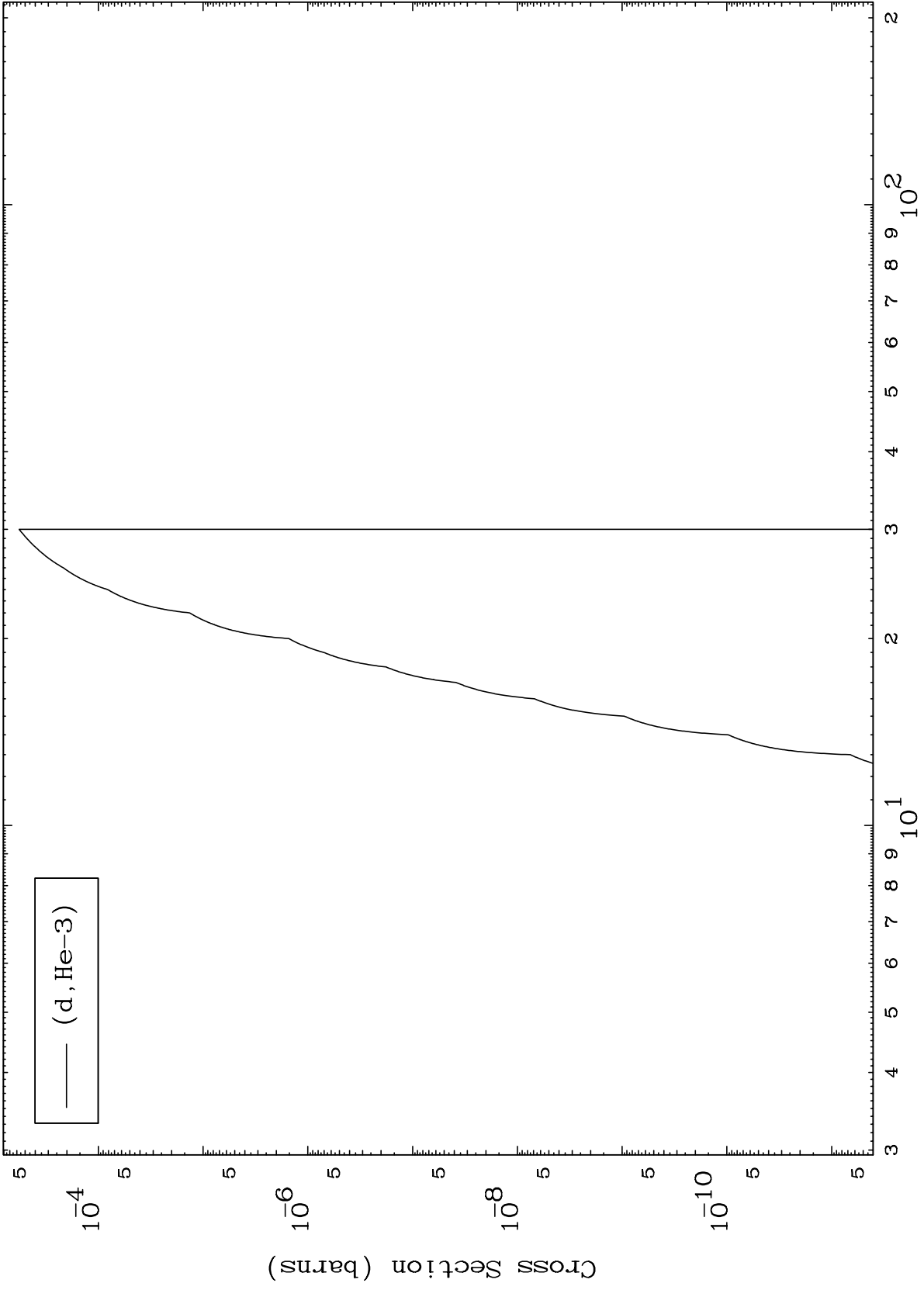
0 Kelvin Cross Sections



MAT 7446

(d,He3) Levels
0 Kelvin Cross Sections

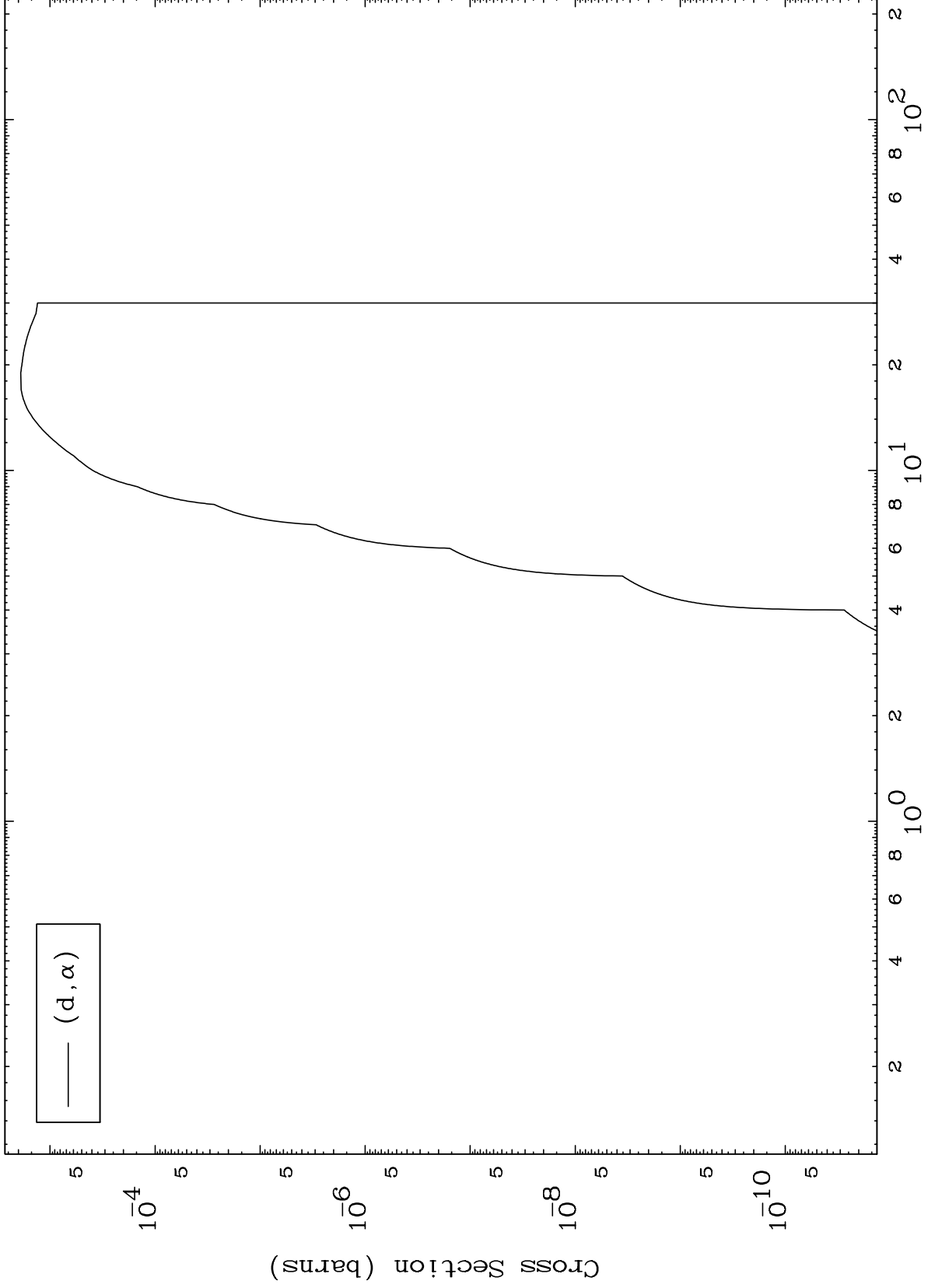
74-W -187



Incident Energy (MeV)

74-W -187

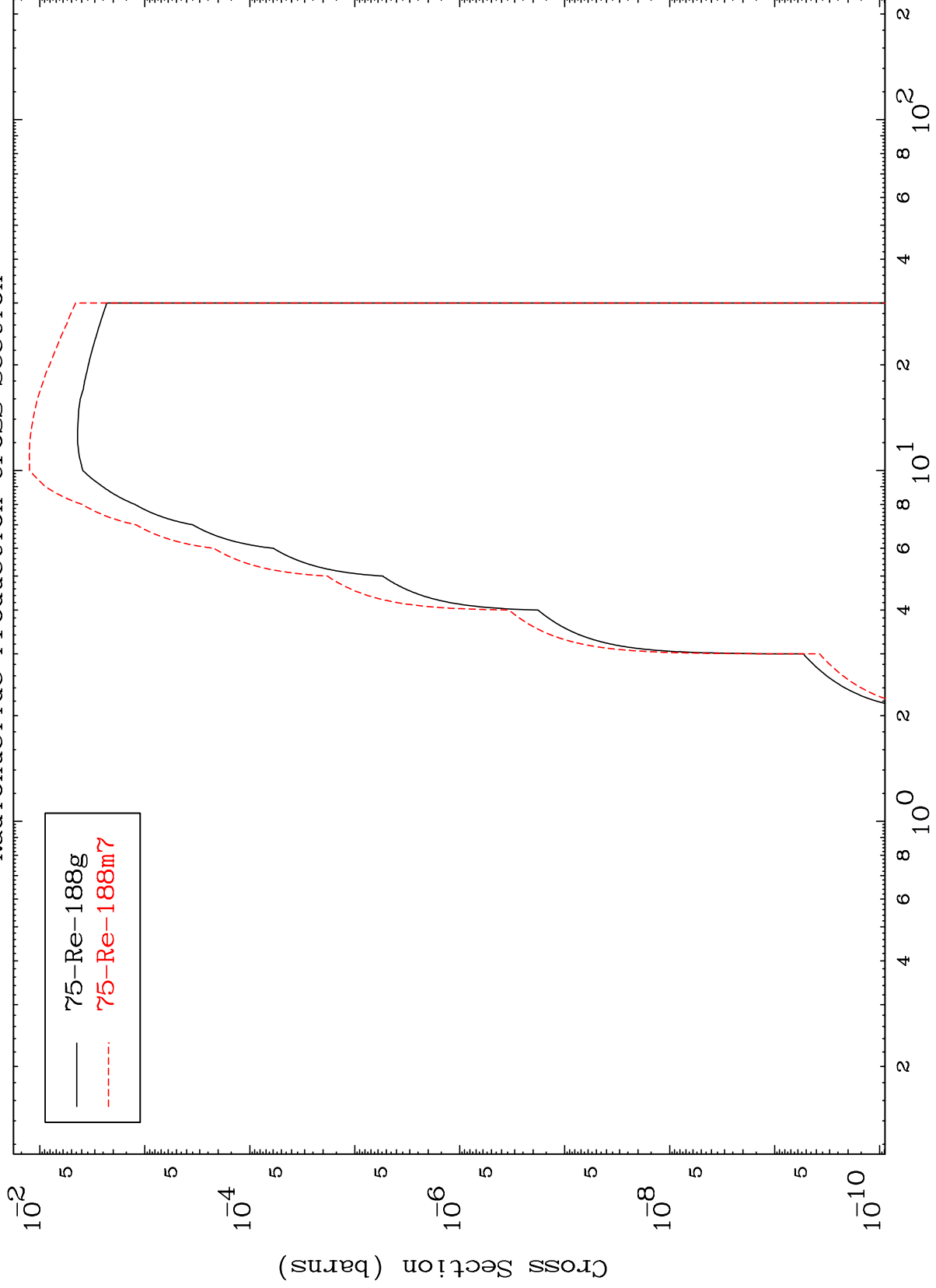
10



MAT 7446

Deuteron Inelastic
Radionuclide Production Cross Section

74-W -187



75-Re-188g
75-Re-188m7

12

Incident Energy (MeV)

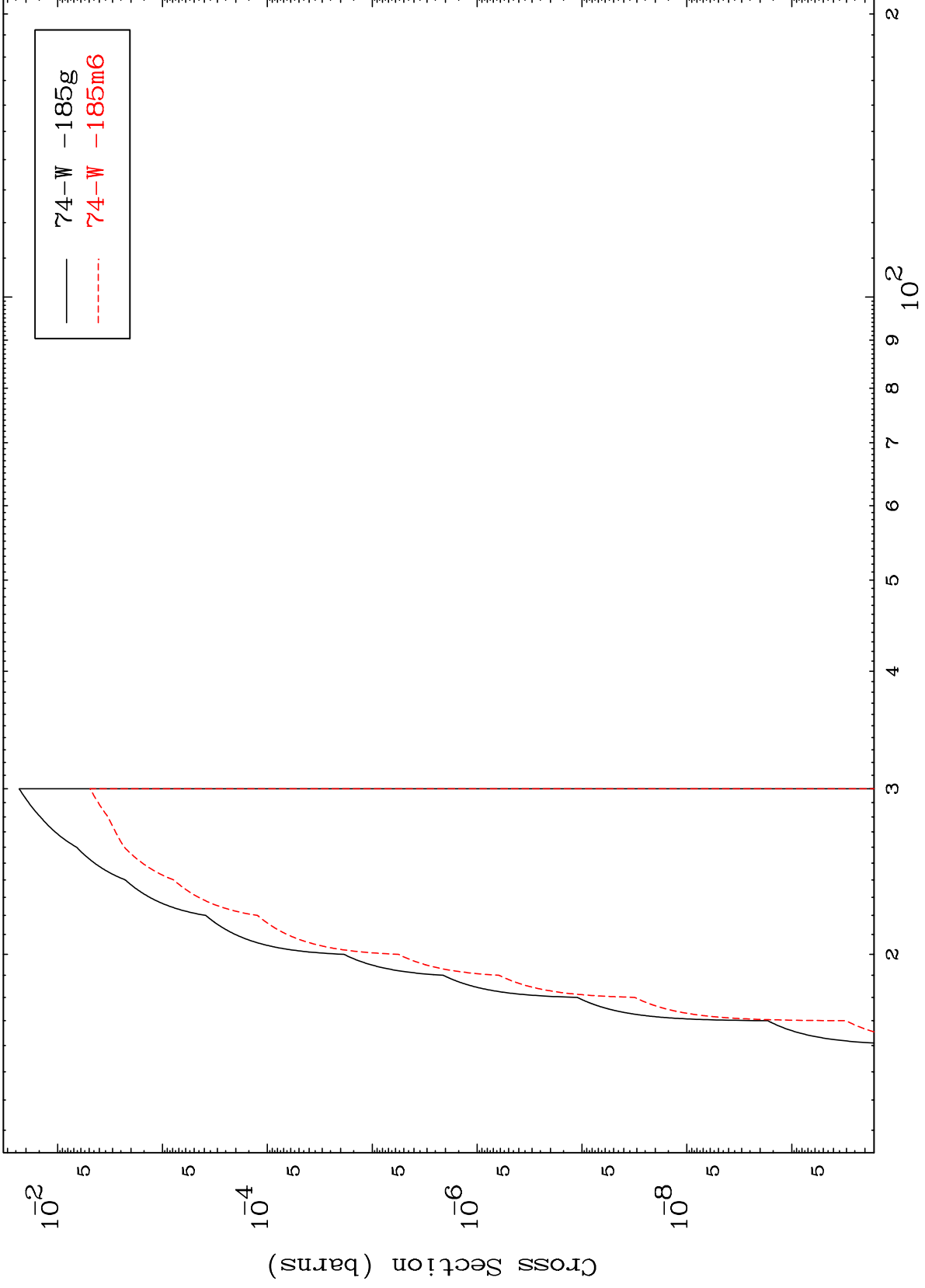
74-W -187

MAT 7446

(d,2n) d

74-W -187

Radionuclide Production Cross Section



13

Incident Energy (MeV)

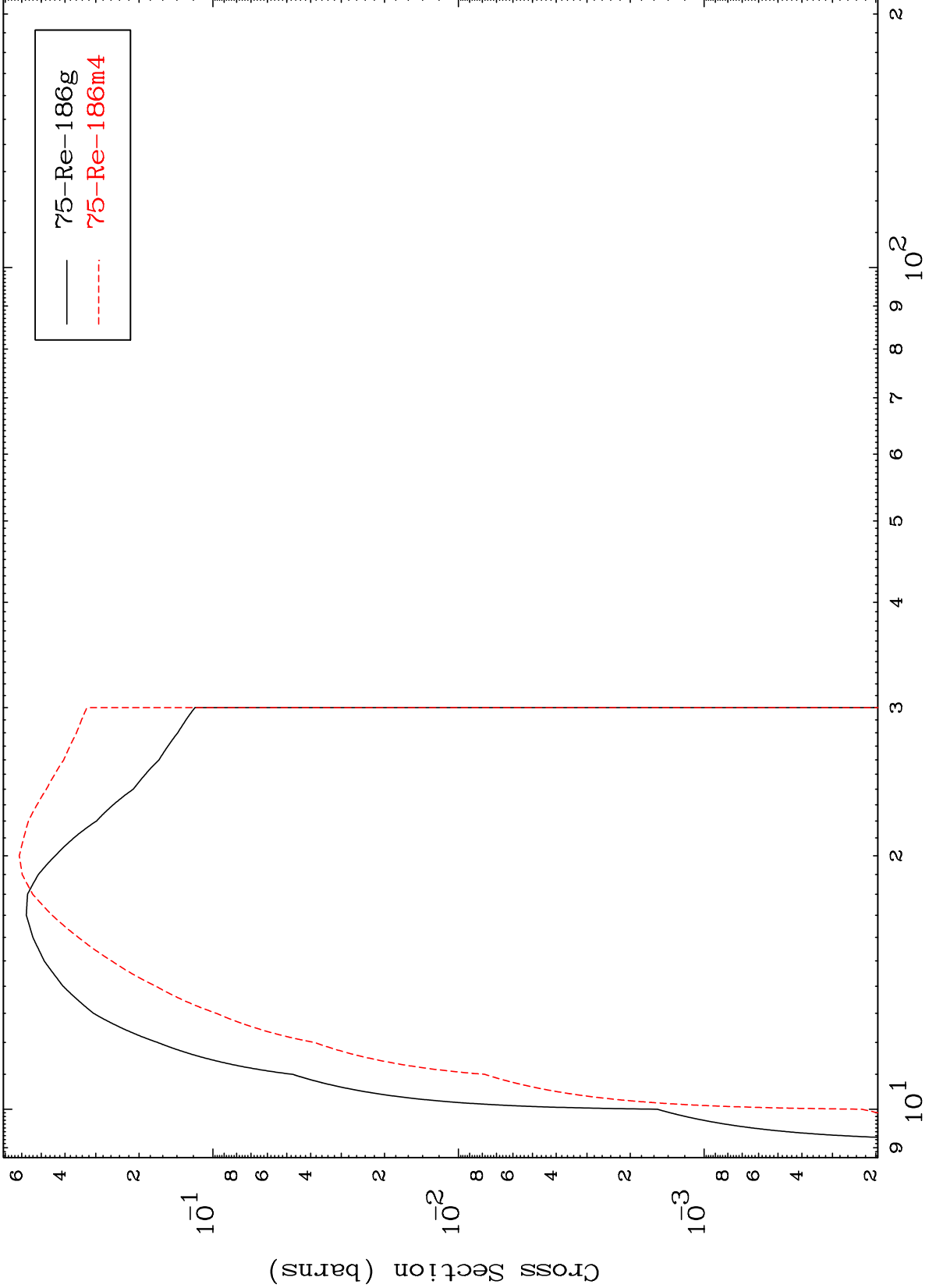
74-W -187

MAT 7446

(d,3n)

74-W -187

Radionuclide Production Cross Section



75-Re-186g
75-Re-186m4

14

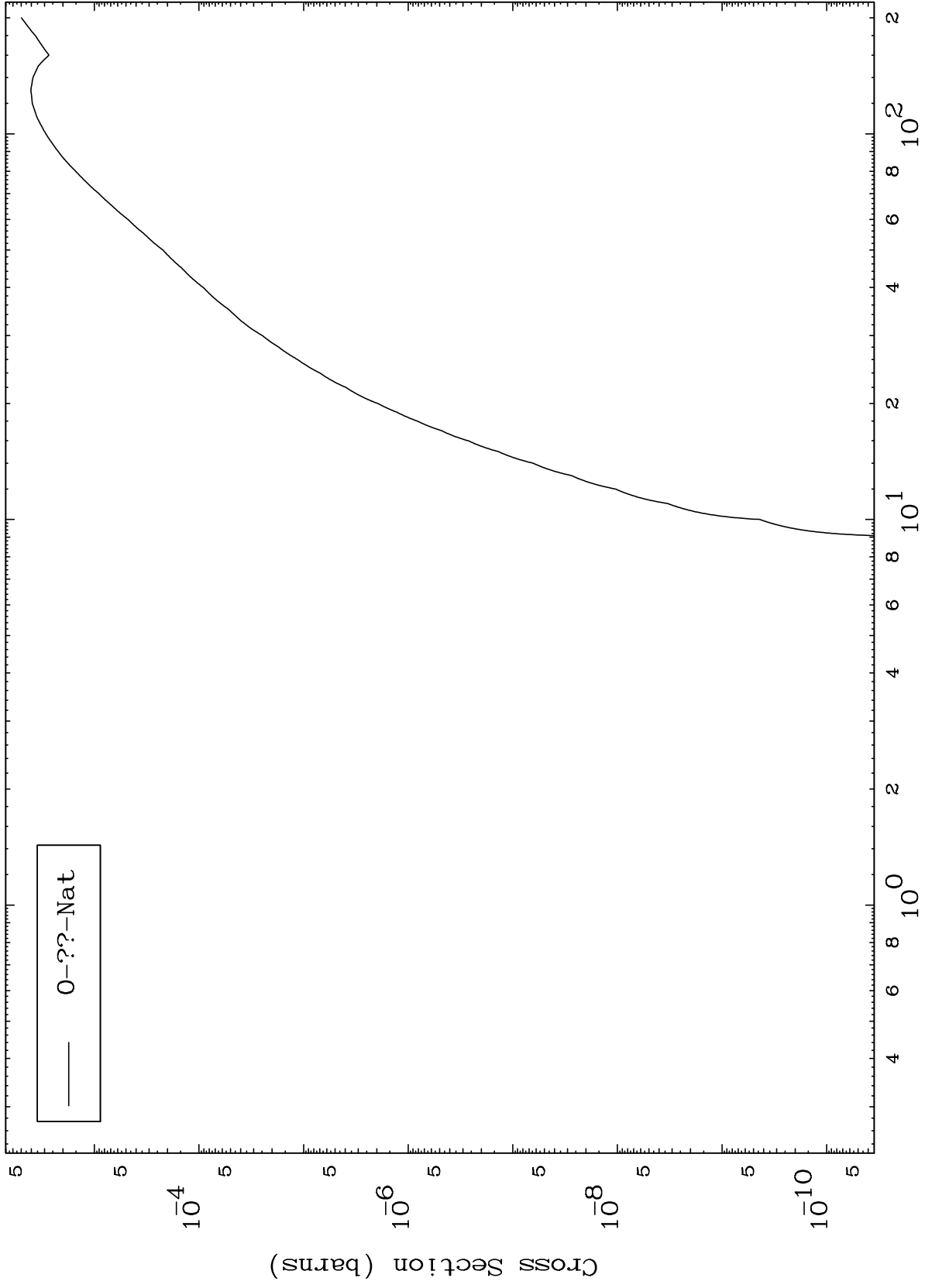
Incident Energy (MeV)

74-W -187

MAT 7446

Deuteron Fission
Radionuclide Production Cross Section

74-W -187



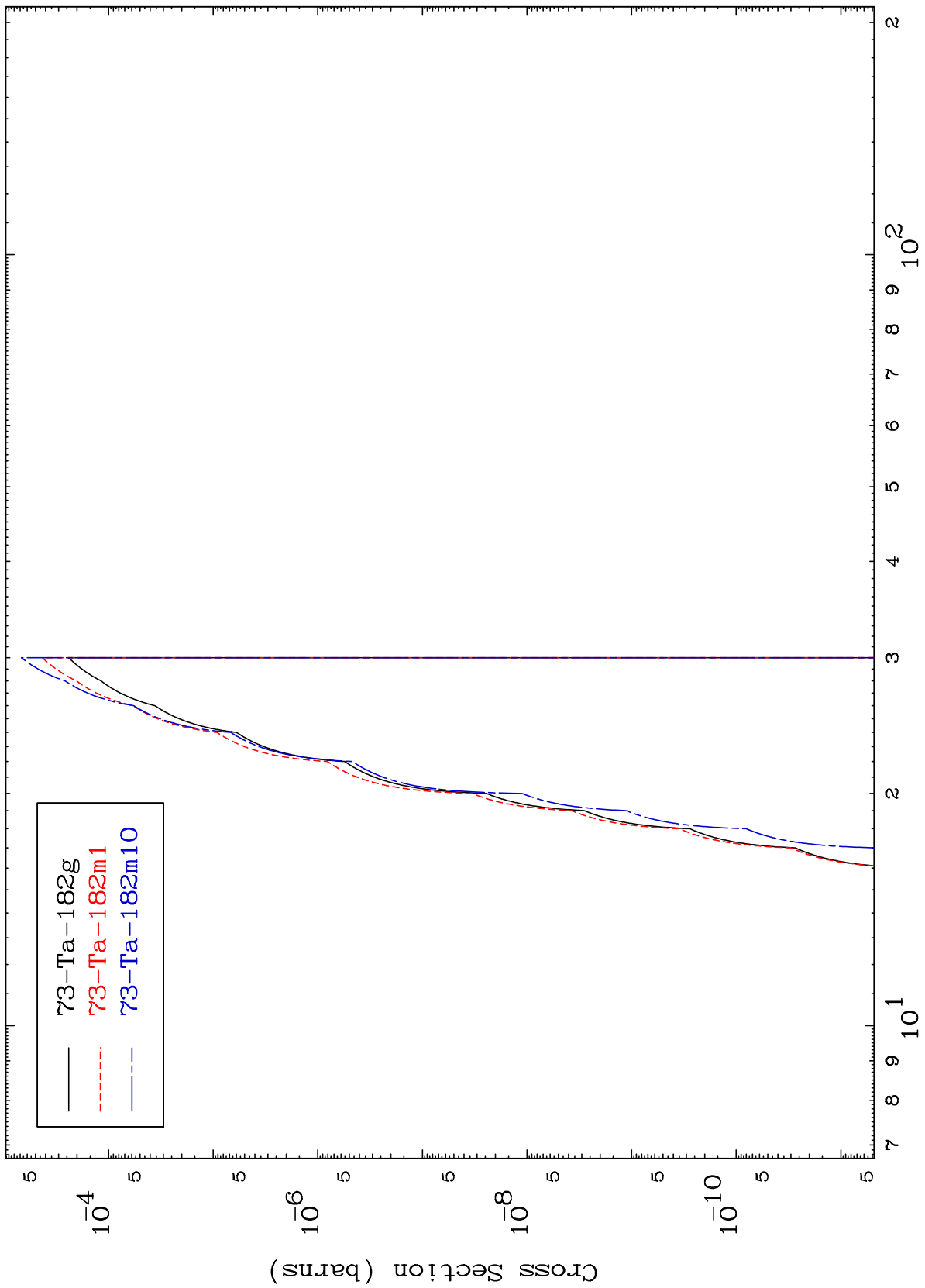
0-??-Nat

15

Incident Energy (MeV)

74-W -187

Radionuclide Production Cross Section

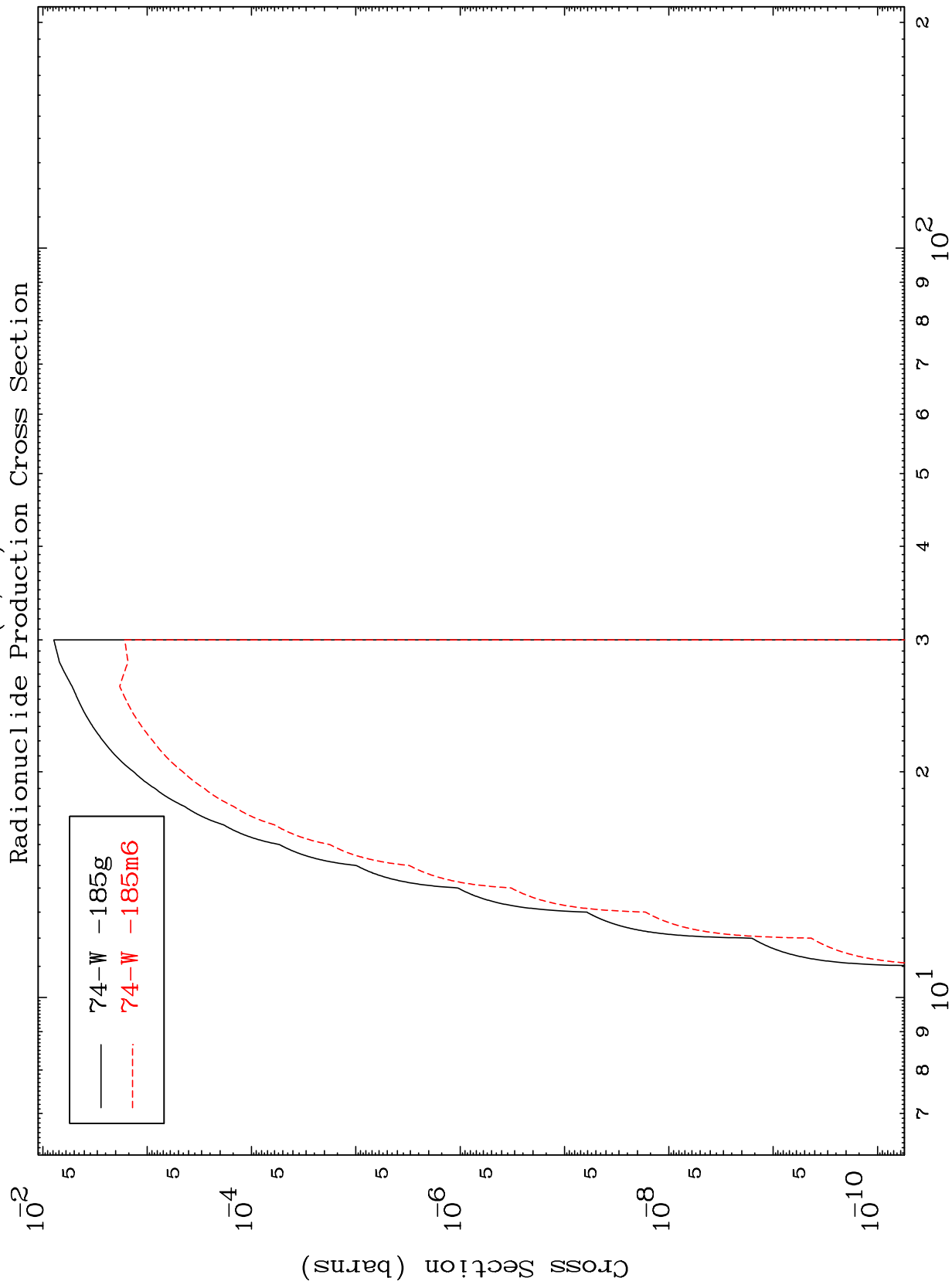


73-Ta-182g
73-Ta-182m1
73-Ta-182m10

MAT 7446

(d,n') t

74-W -187



17

Incident Energy (MeV)

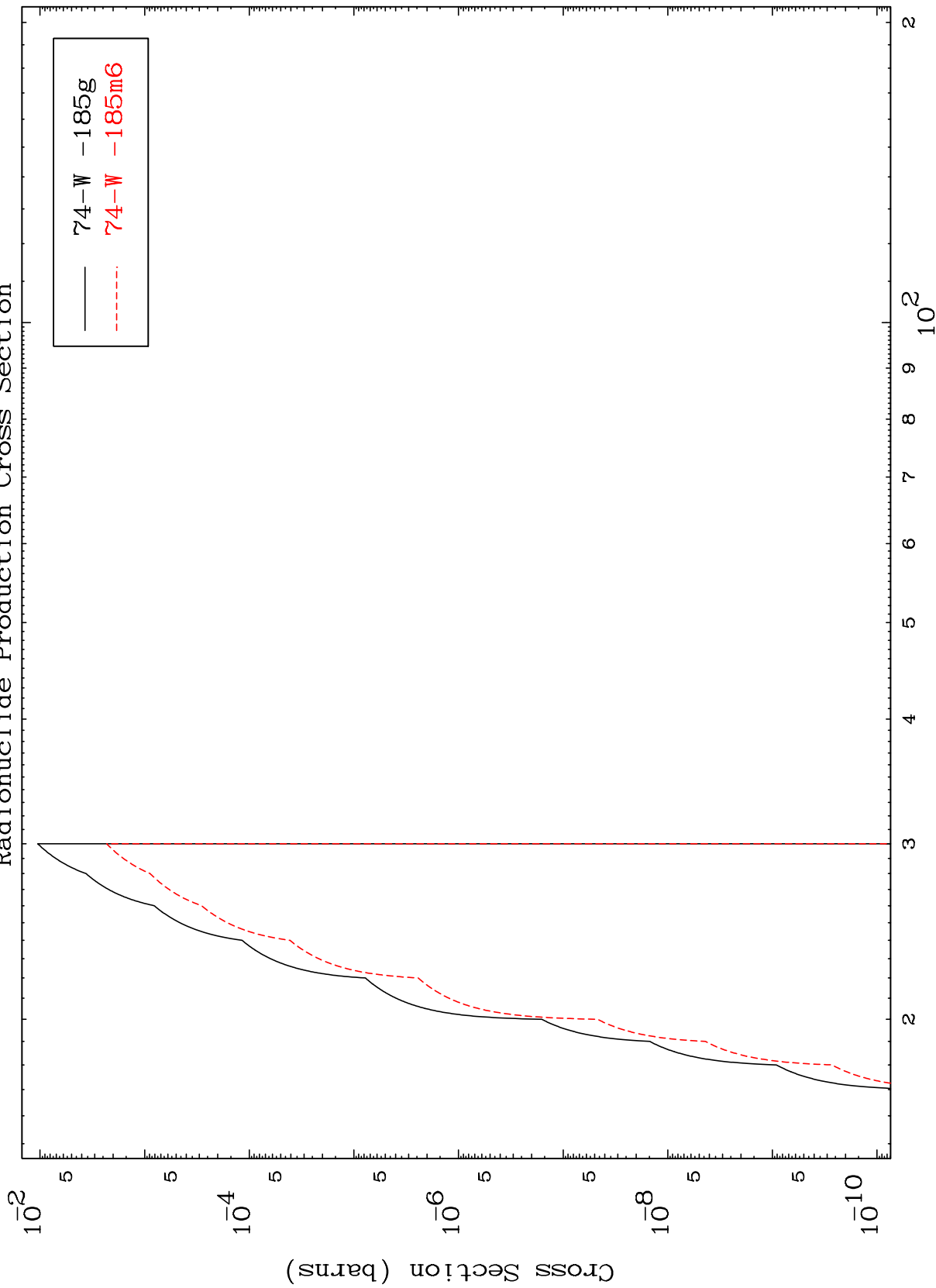
74-W -187

MAT 7446

(d,3n) p

74-W -187

Radionuclide Production Cross Section



18

Incident Energy (MeV)

74-W -187

MAT 7446

(d,p) α

74-W -187

