

Program EVALPLOT
(Version 2018-1)

by

Dermott E. Cullen
(Present Contact Information)

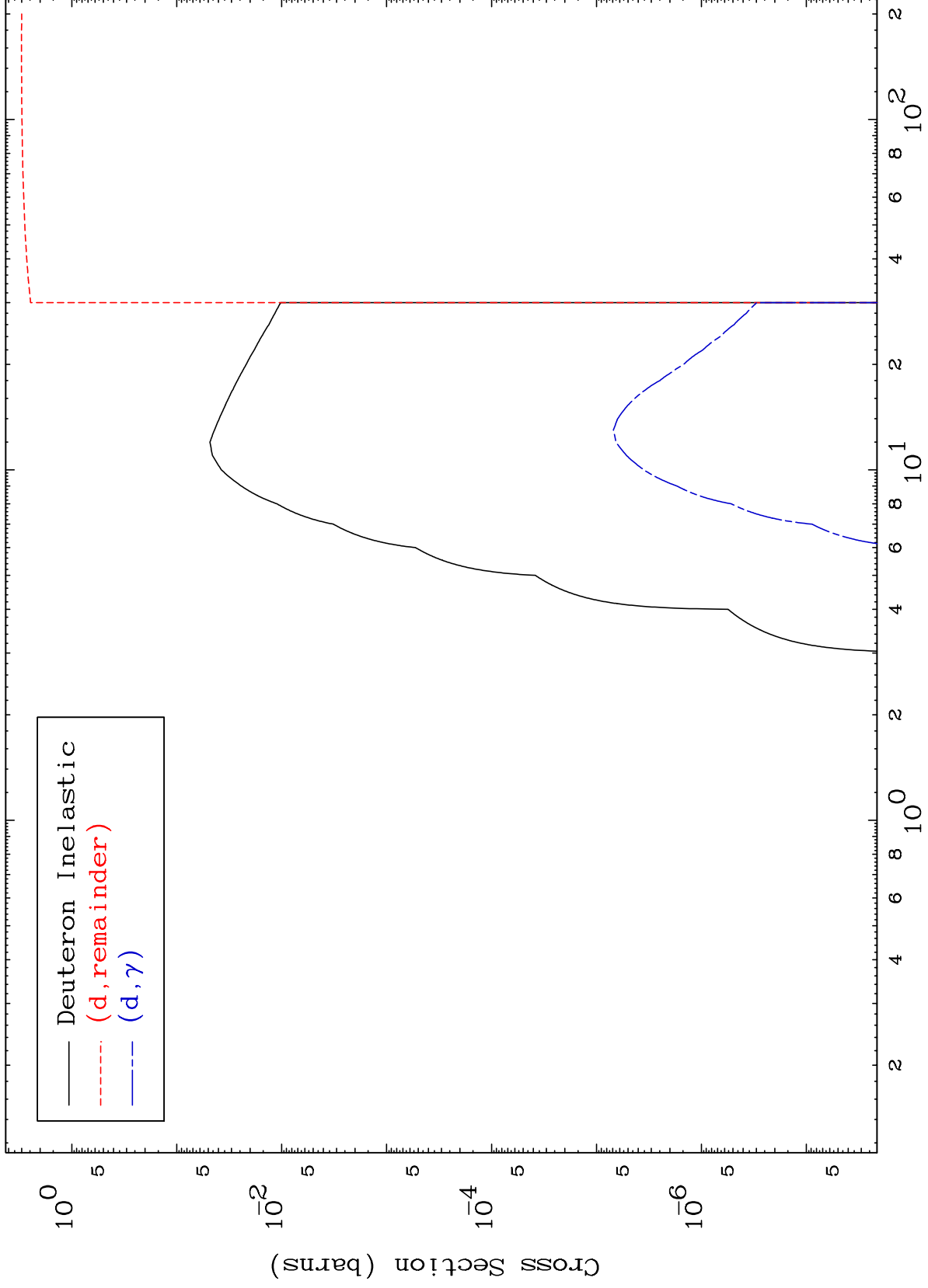
Dermott E. Cullen
1466 Hudson Way
Livermore, CA 94550
U.S.A.

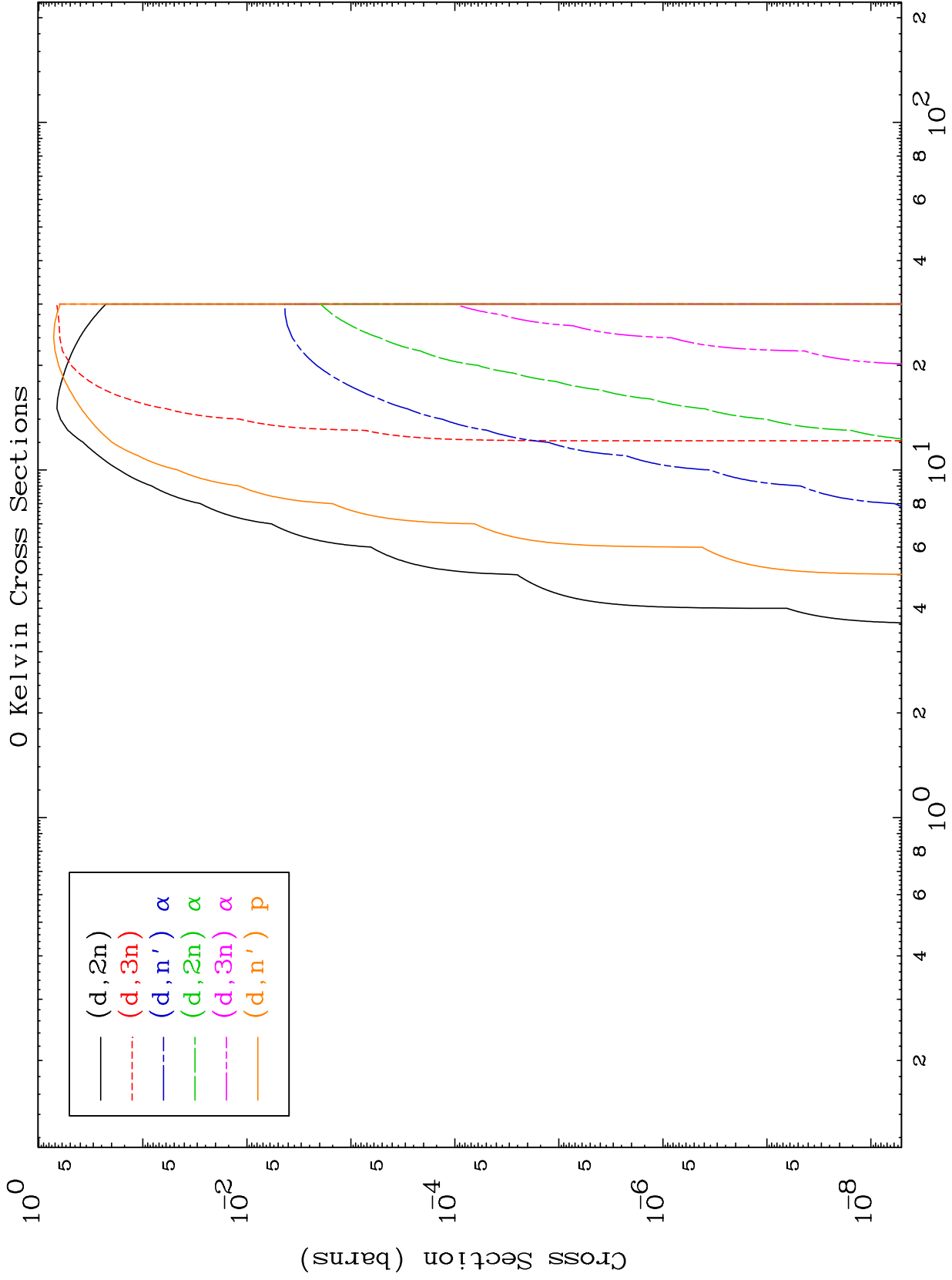
Tele: 925-443-1911

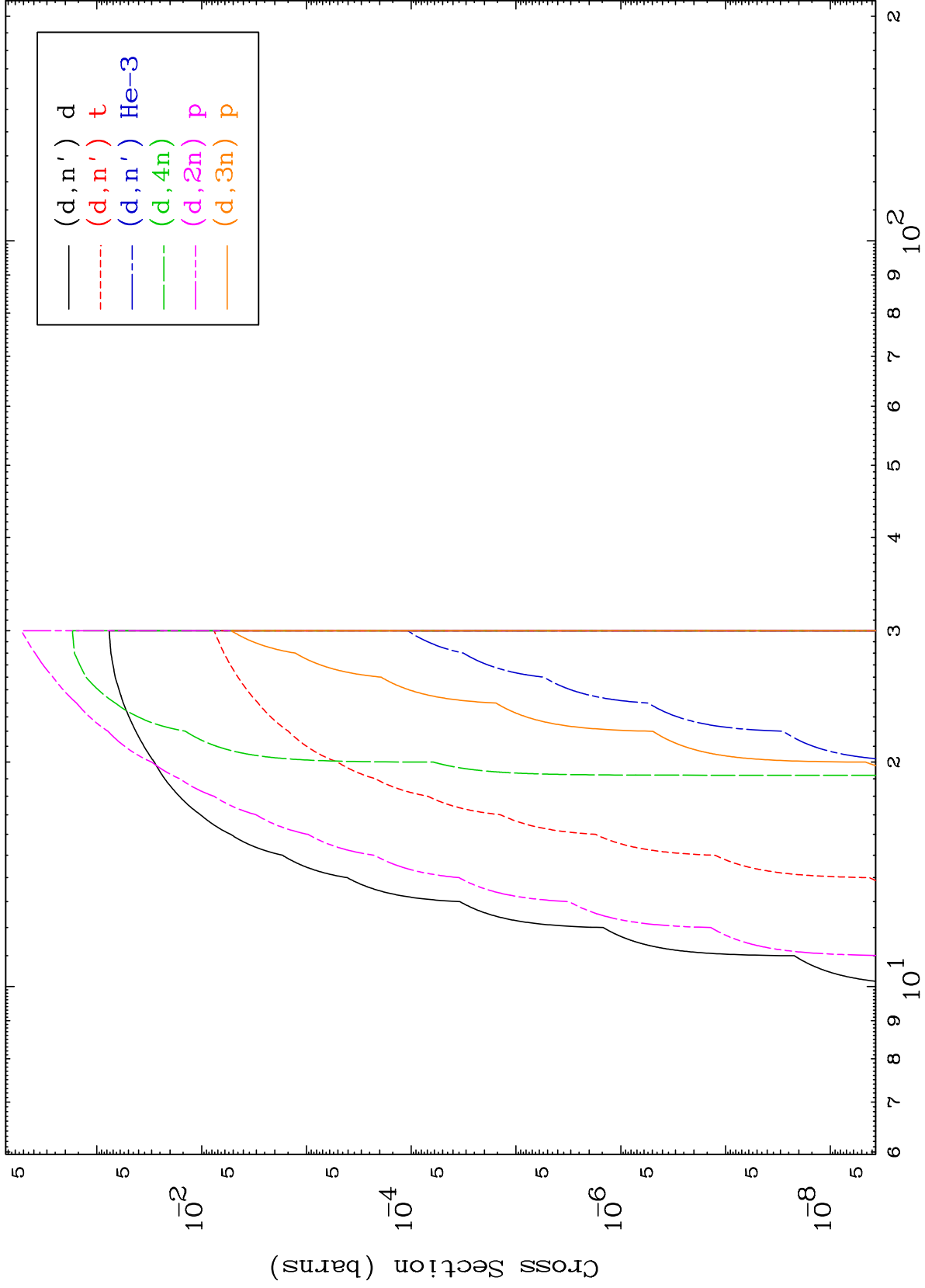
E.Mail: redcullen1@comcast.net

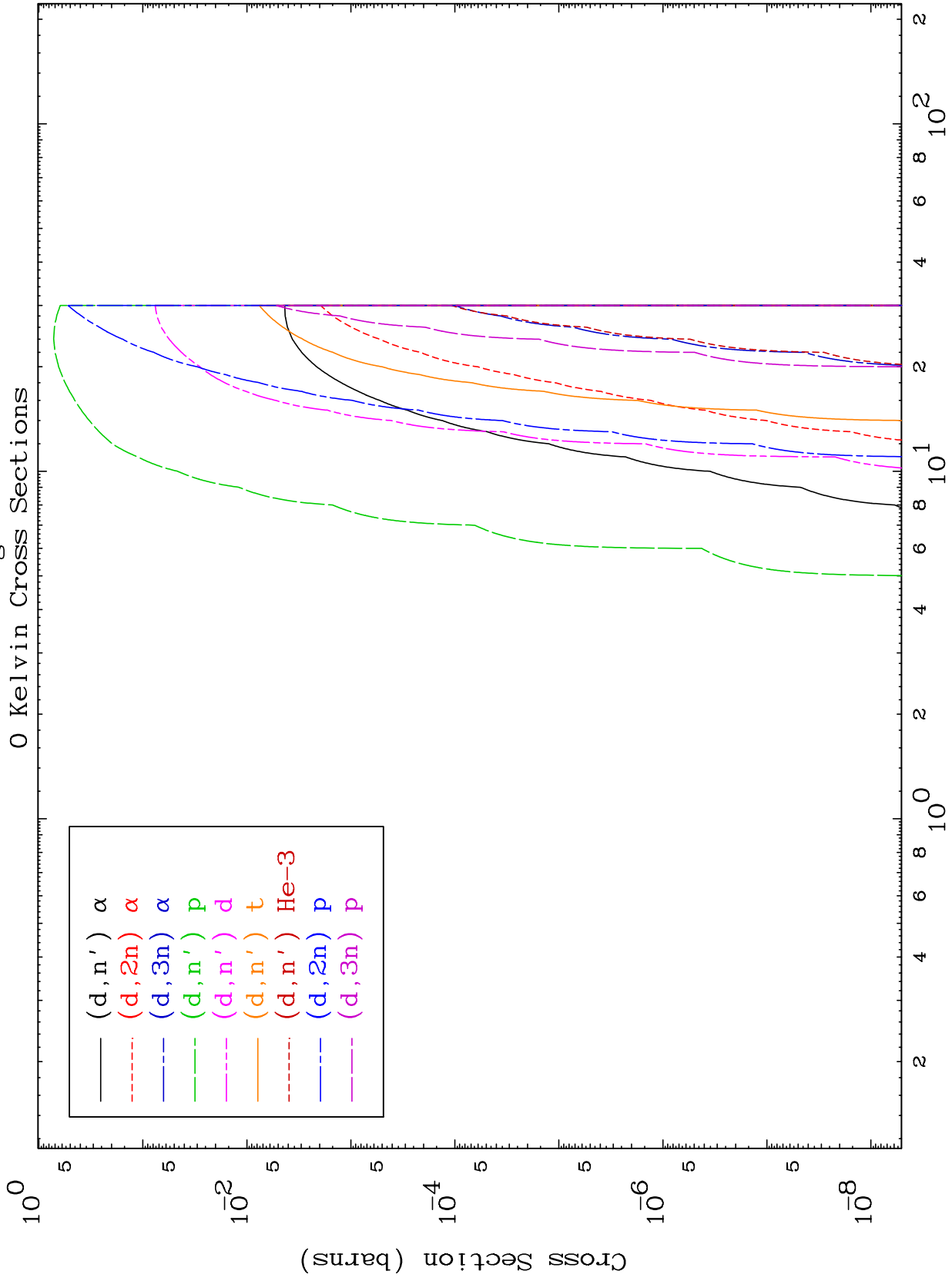
Web: redcullen1.net/HOMEPAGE.NEW

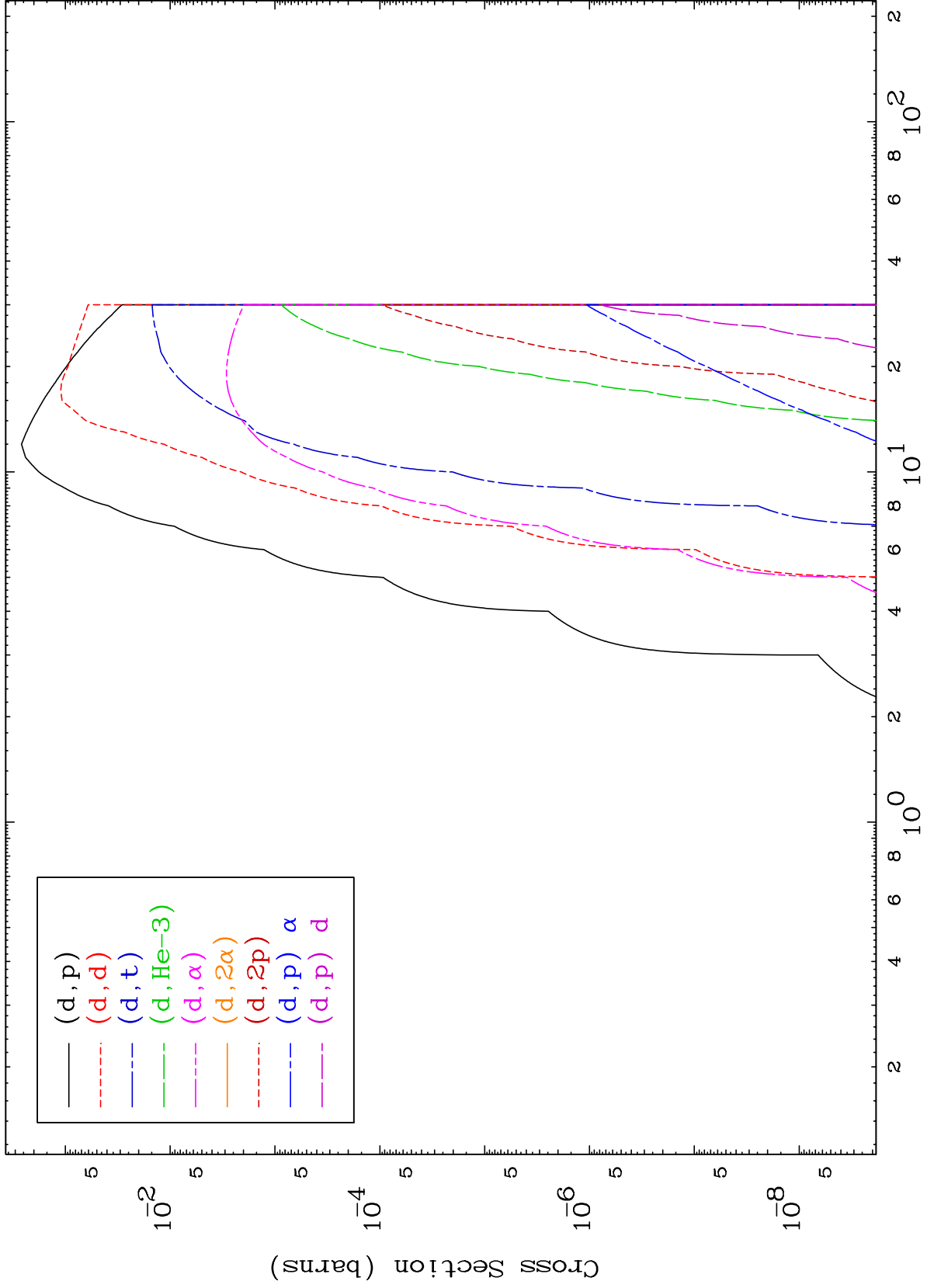
Press Mouse Button to Start



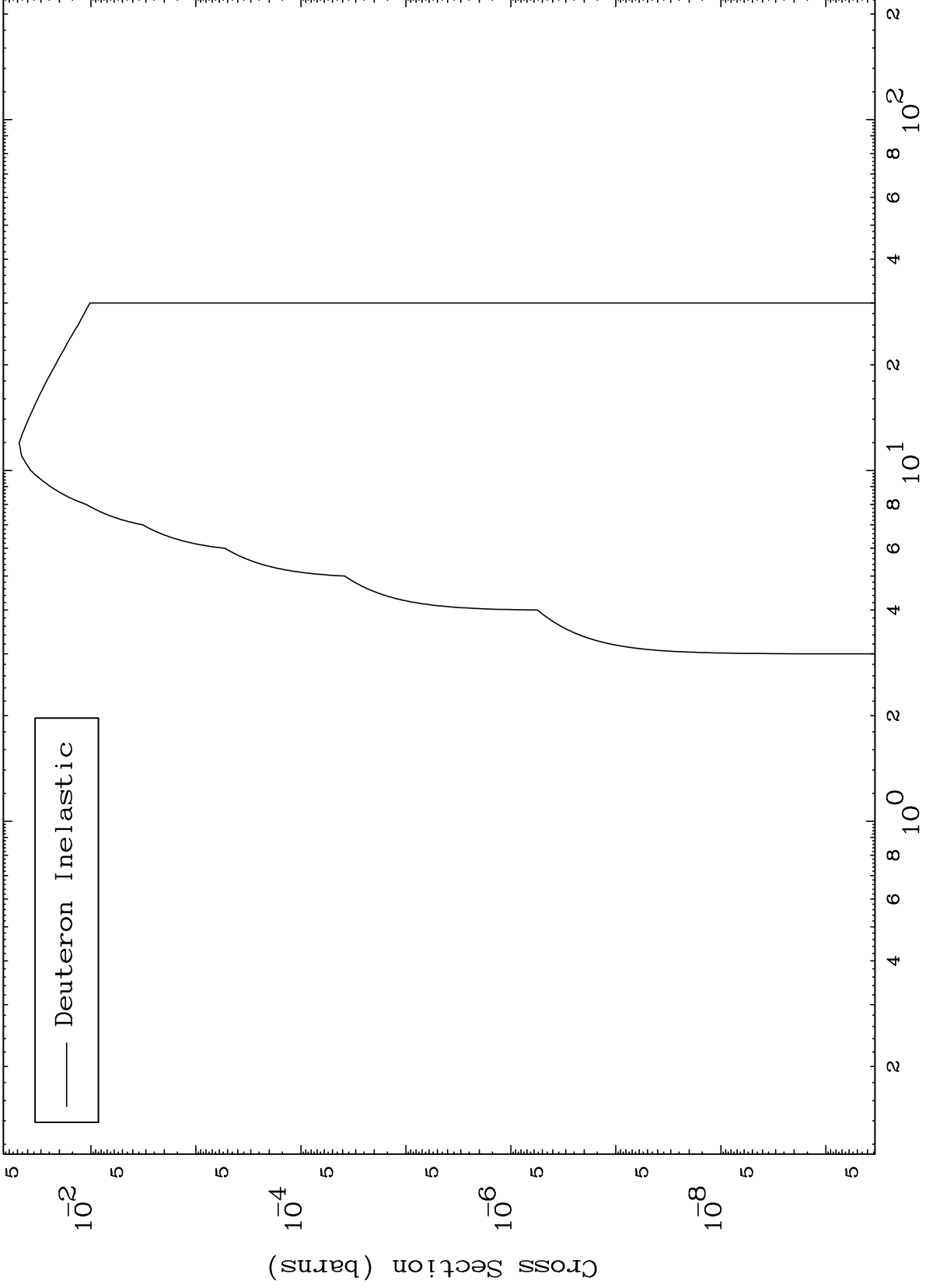




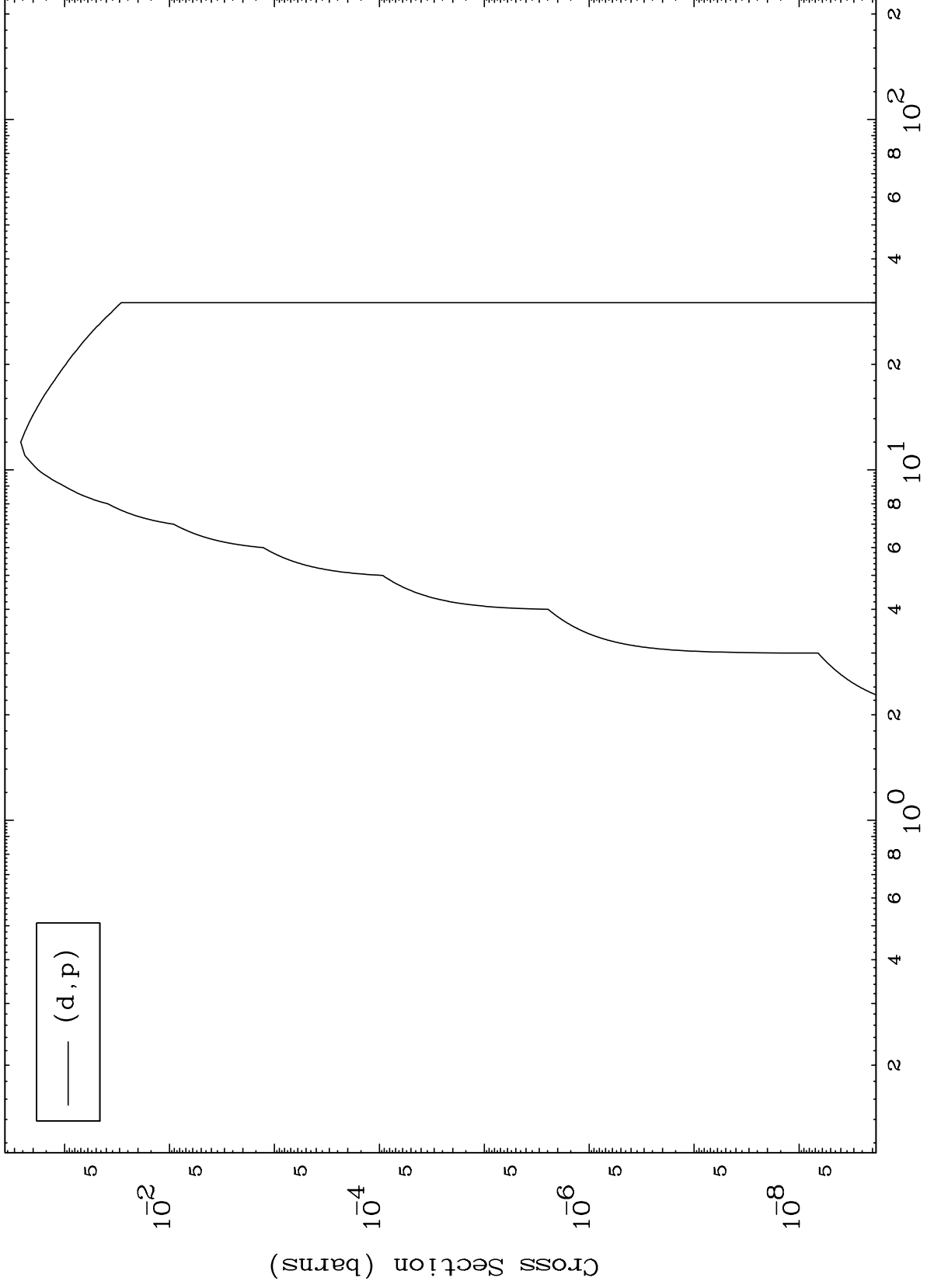




0 Kelvin Cross Sections

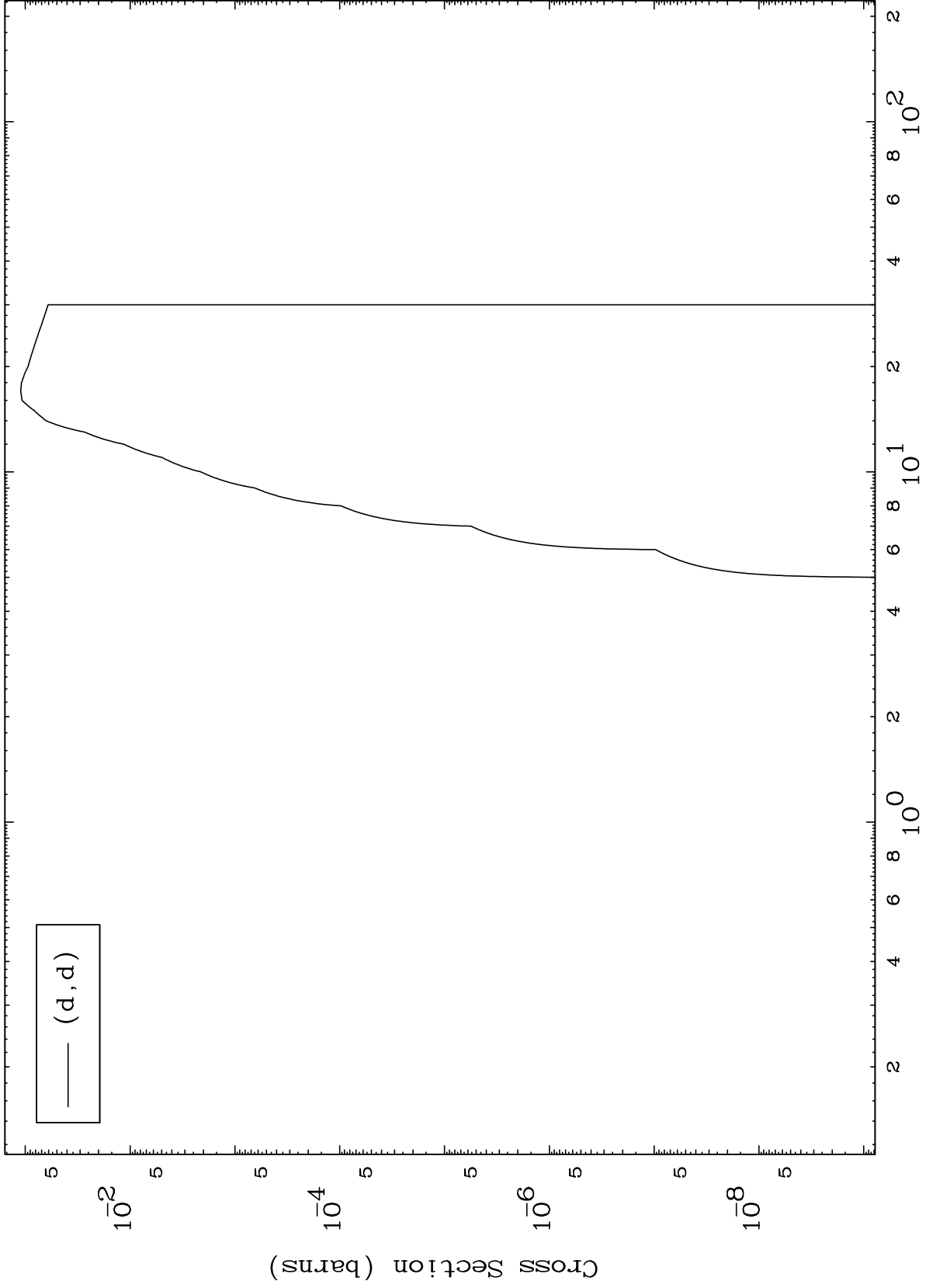


(d,p) Levels
0 Kelvin Cross Sections

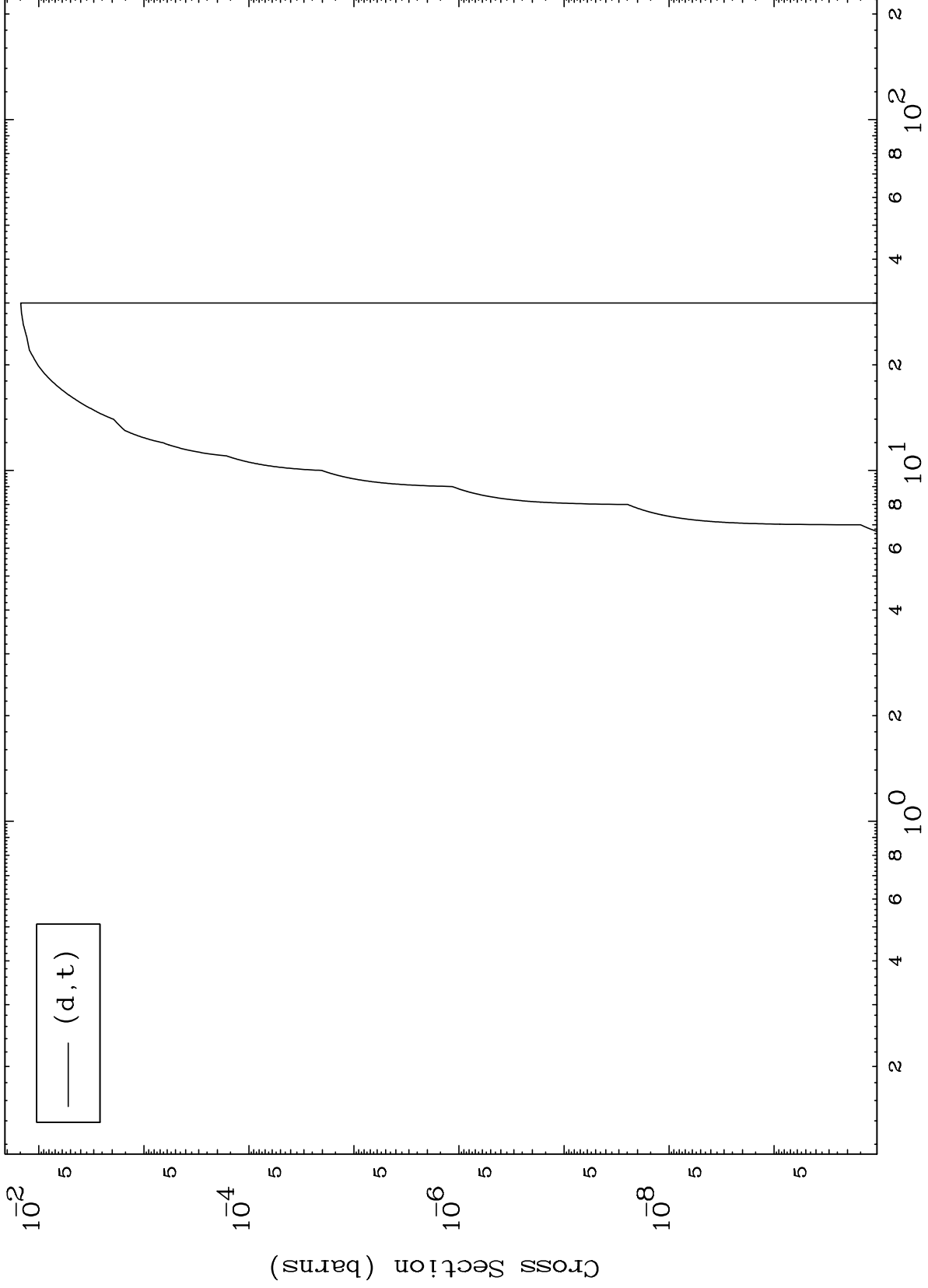


Incident Energy (MeV)

0 Kelvin Cross Sections



0 Kelvin Cross Sections

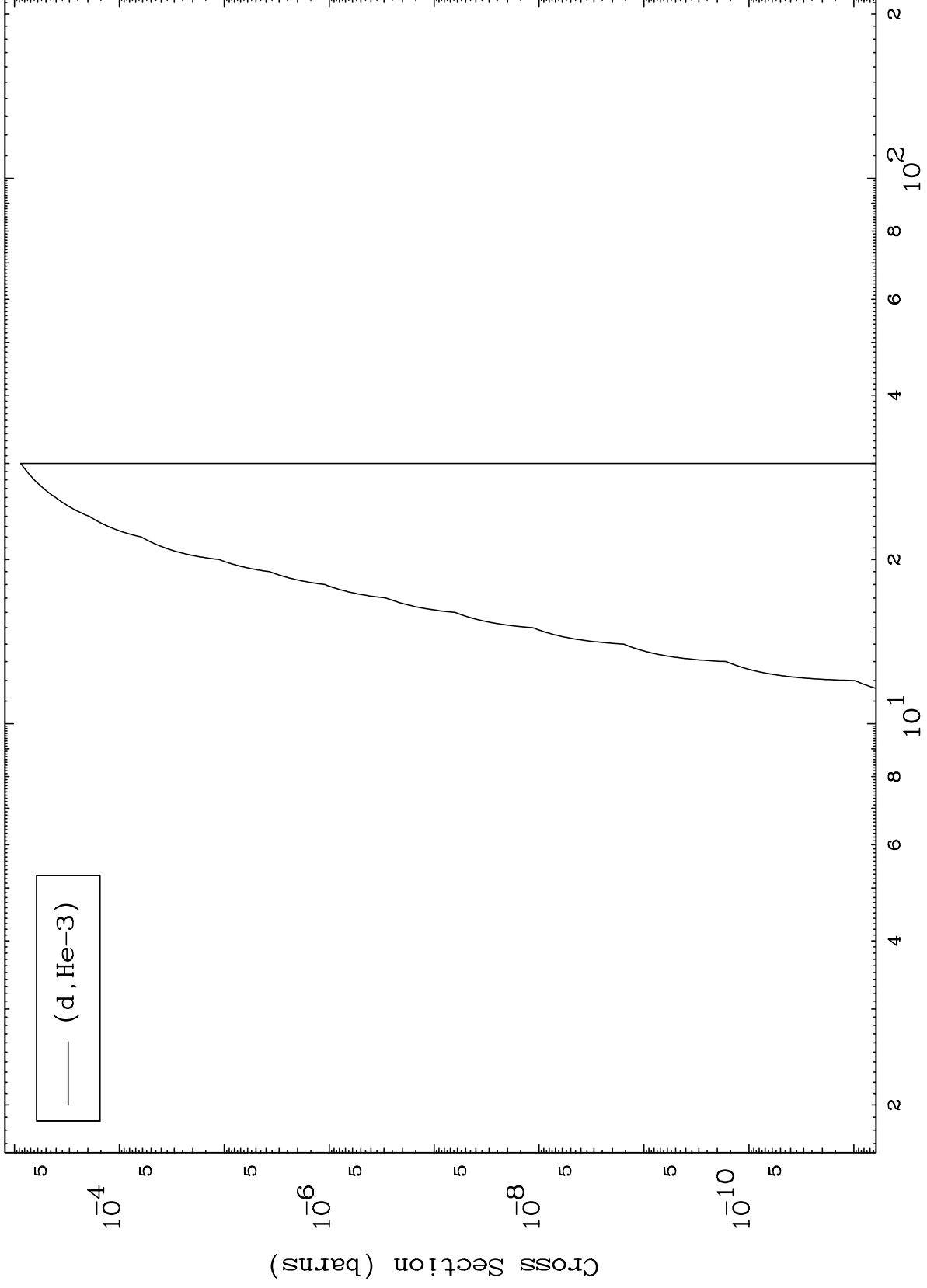


(d,t)

MAT 7434

(d,He3) Levels
0 Kelvin Cross Sections

74-W -183

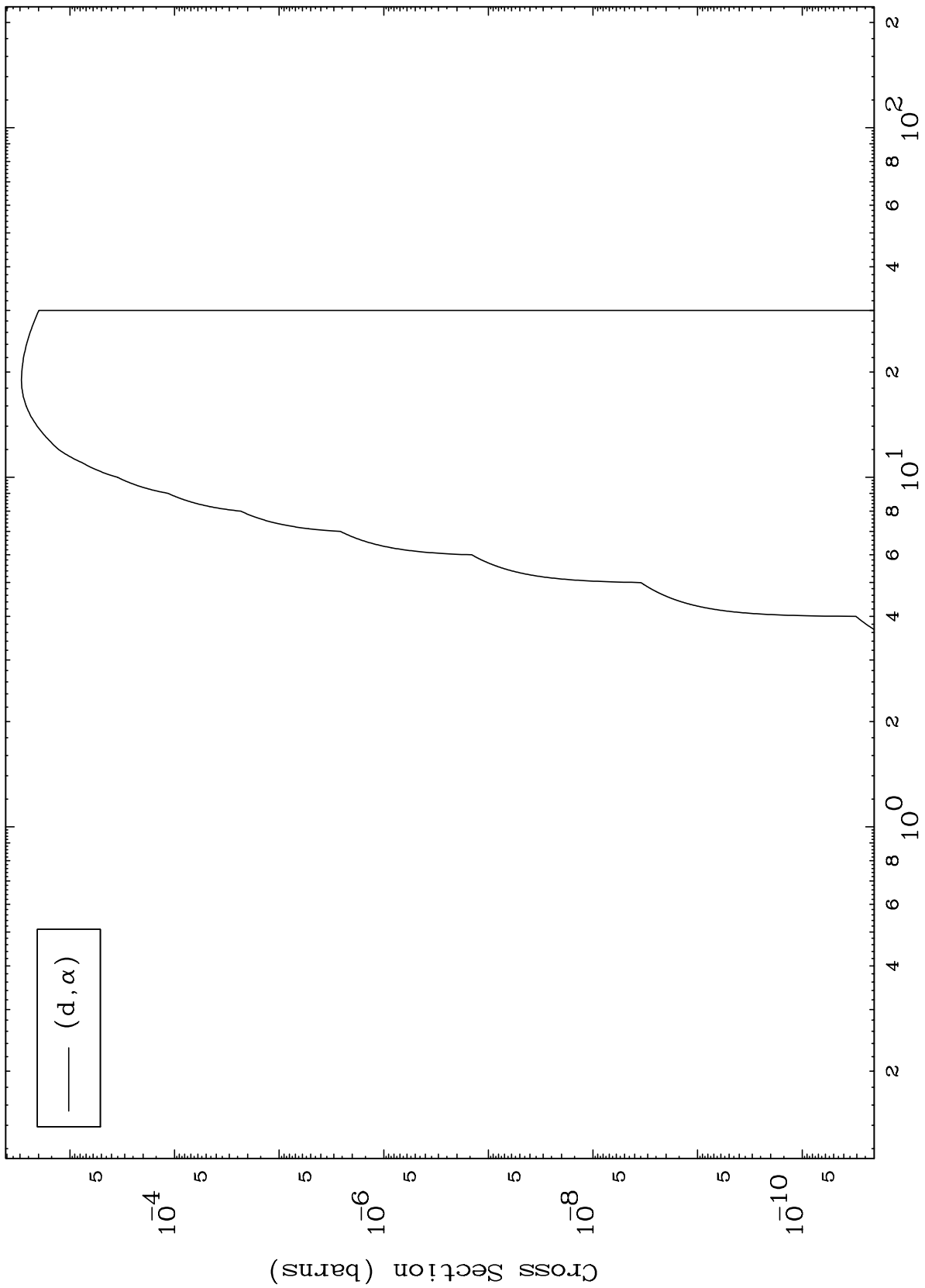


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Incident Energy (MeV)

74-W -183

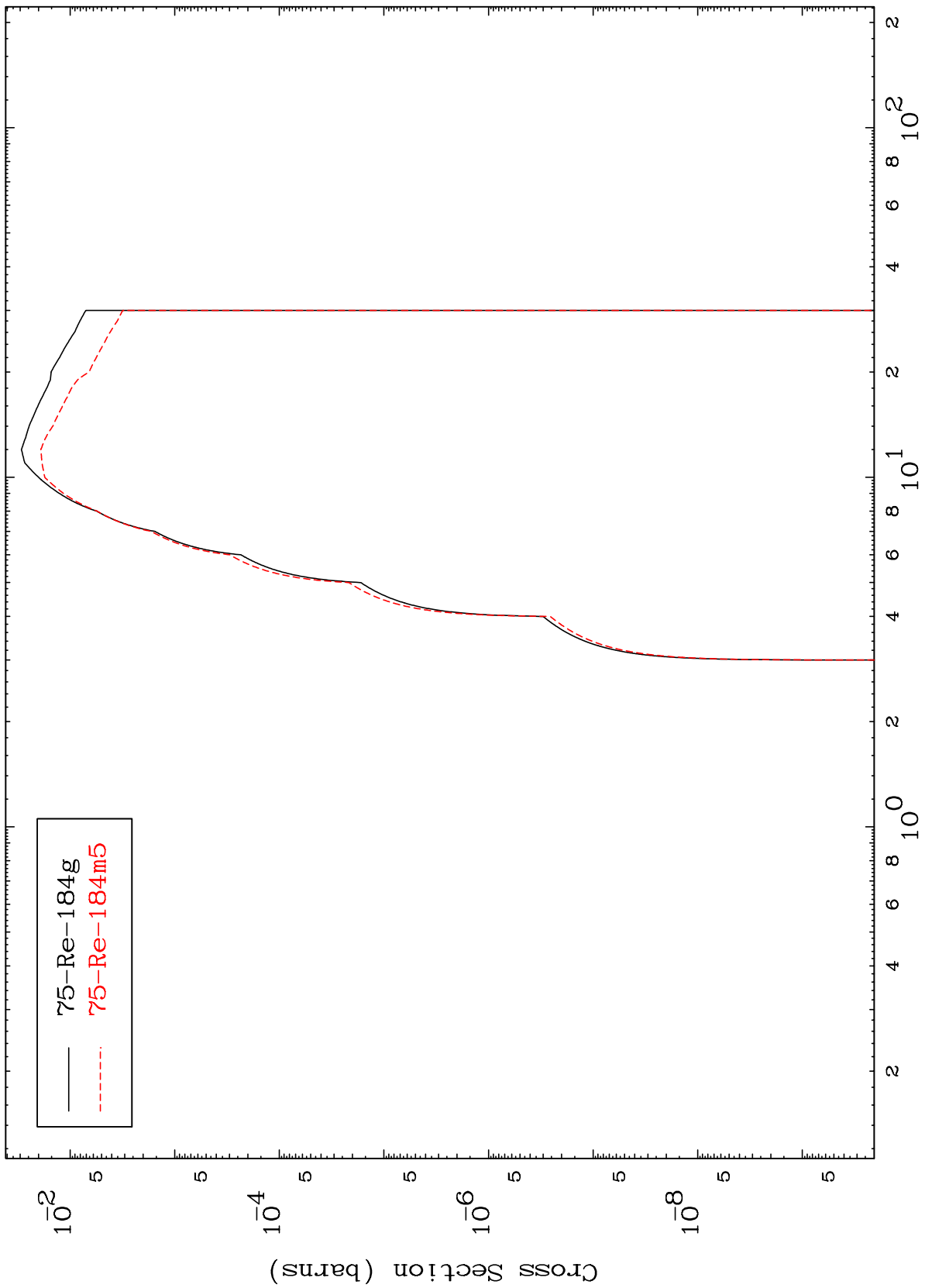
(d, α) Levels
0 Kelvin Cross Sections



MAT 7434

Deuteron Inelastic
Radionuclide Production Cross Section

74-W -183

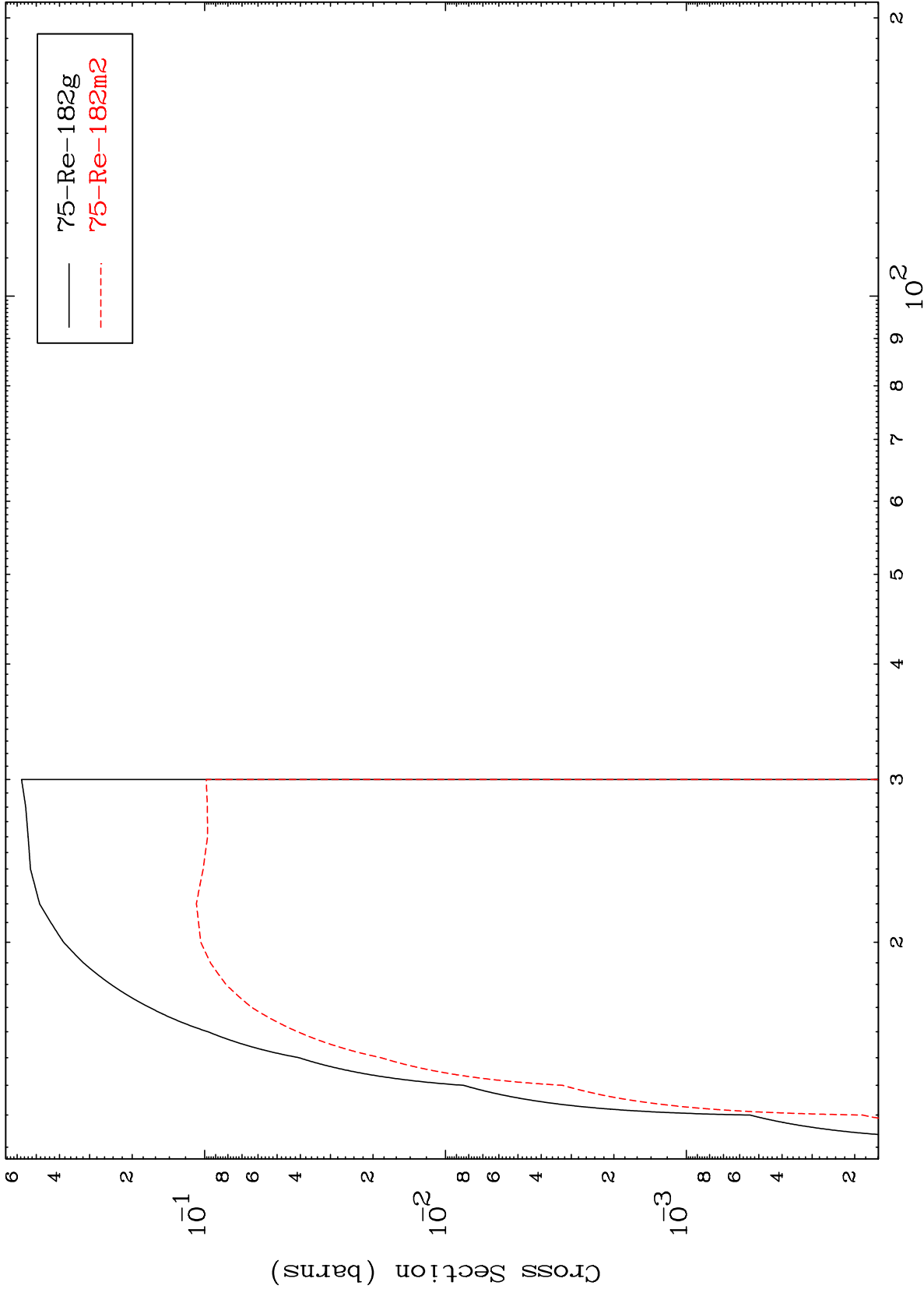


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Incident Energy (MeV)

74-W -183

Radionuclide Production Cross Section

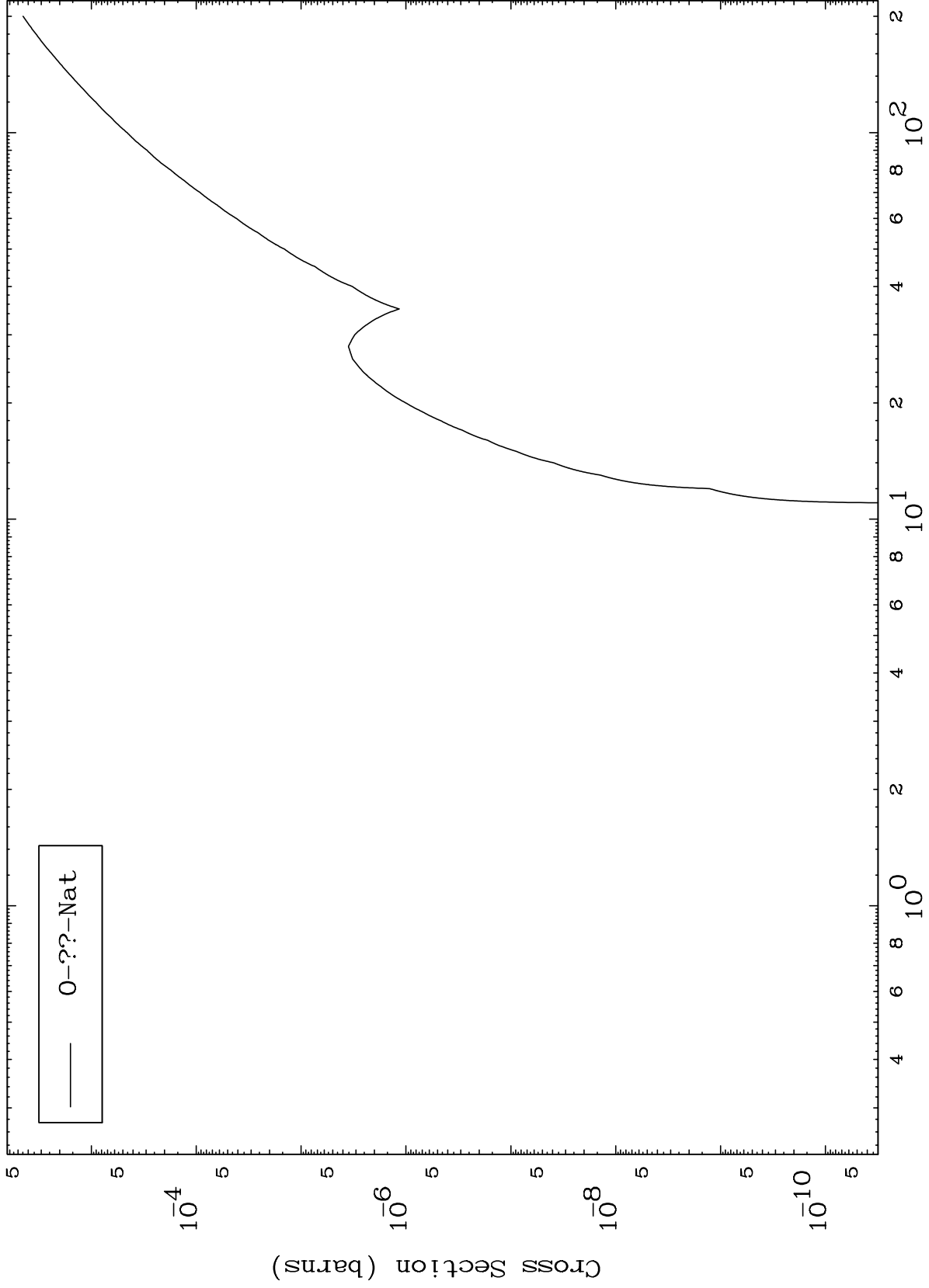


75-Re-182g
75-Re-182m2

MAT 7434

74-W -183

Deuteron Fission
Radionuclide Production Cross Section

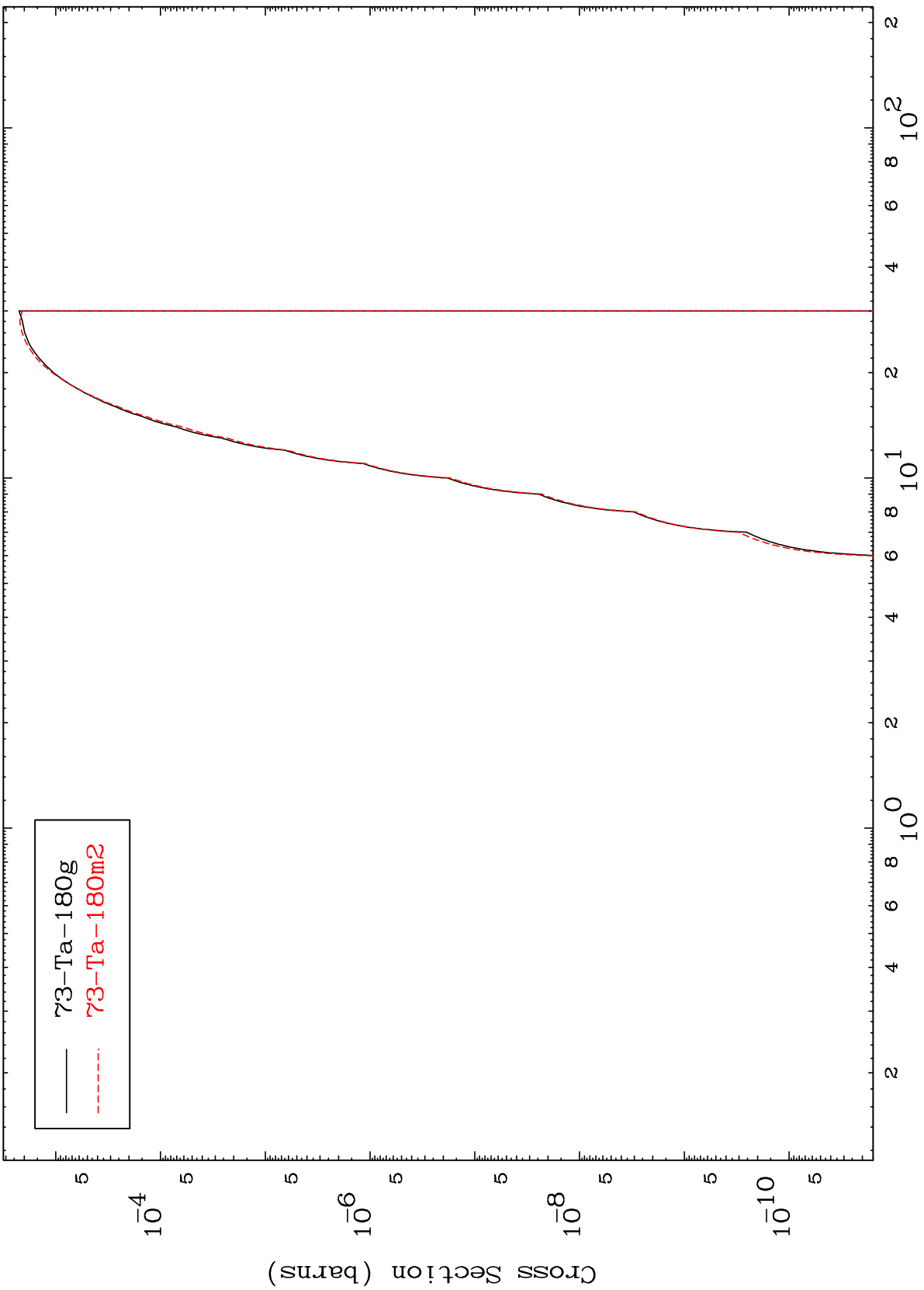


MAT 7434

(d,n') α

74-W -183

Radionuclide Production Cross Section



73-Ta-180g
73-Ta-180m2

15

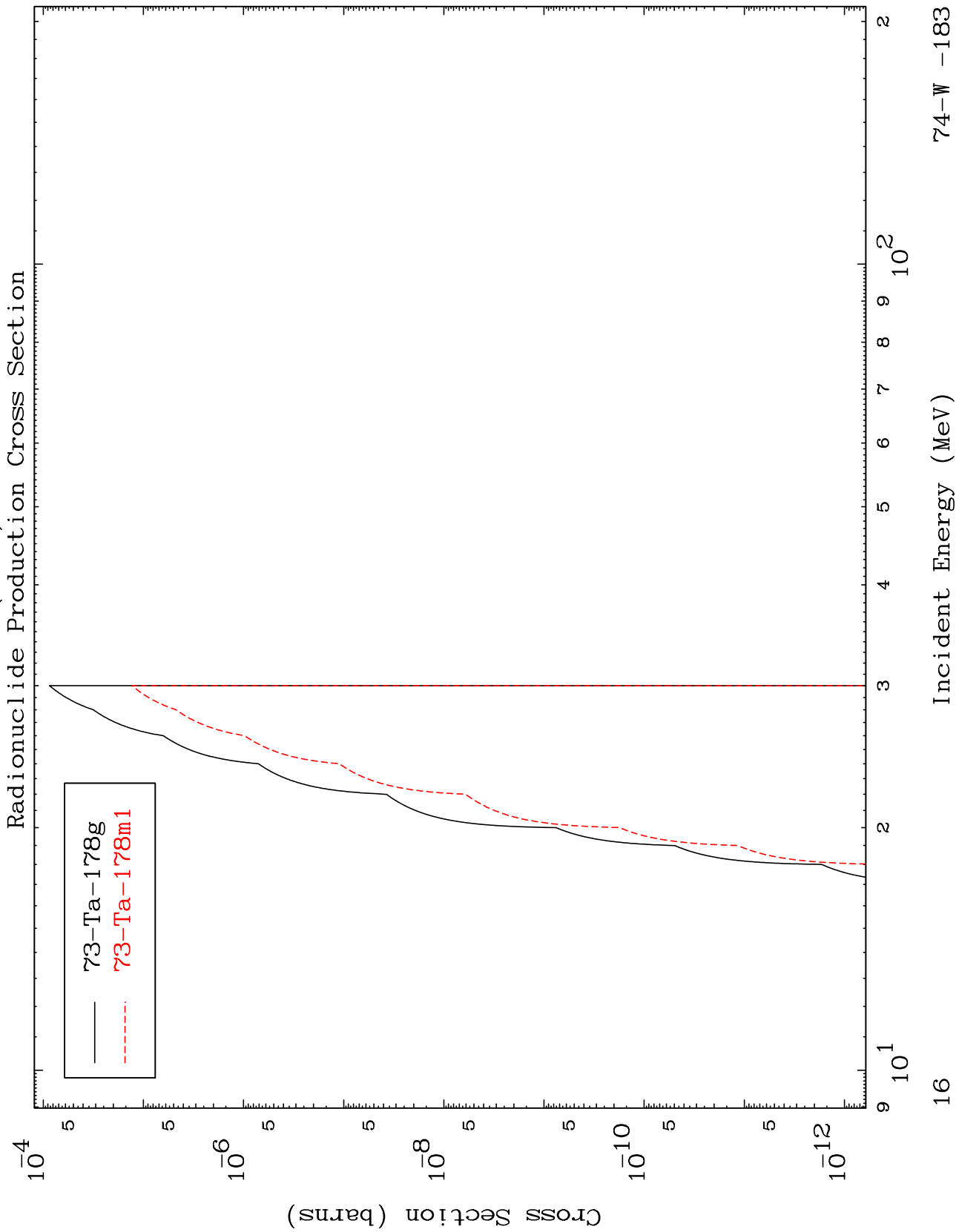
Incident Energy (MeV)

74-W -183

MAT 7434

(d,3n) α

74-W -183

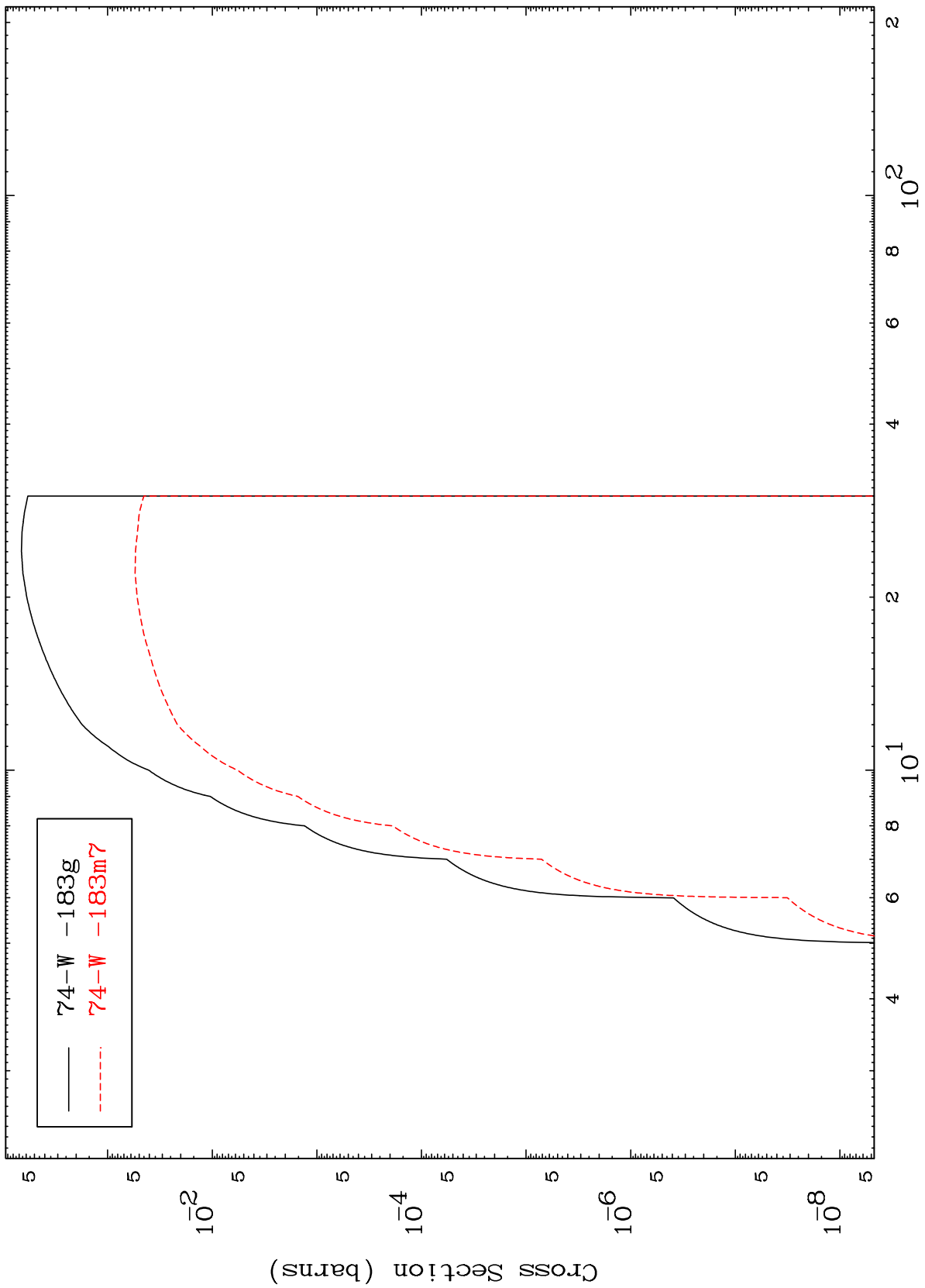


MAT 7434

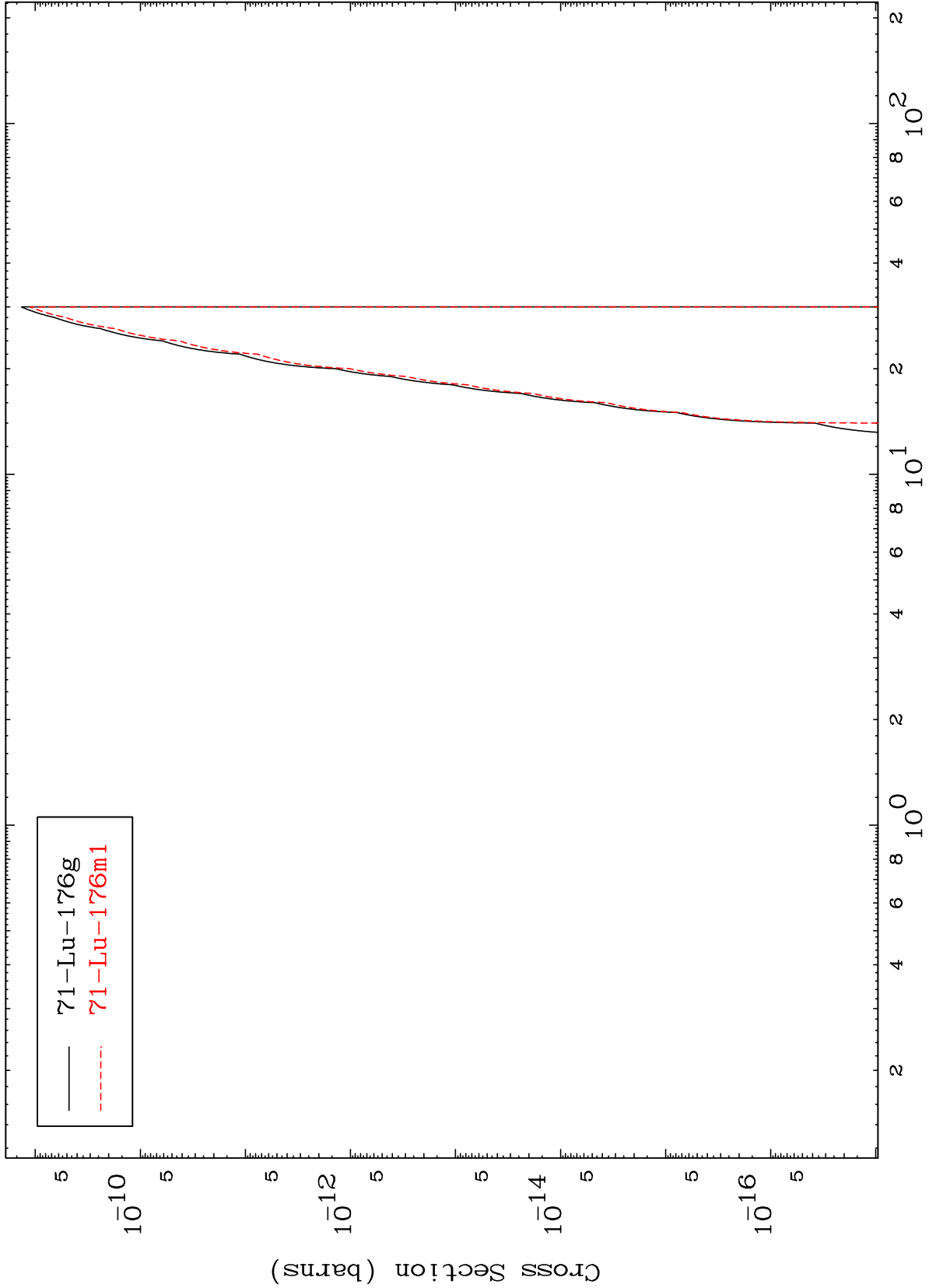
(d,n') p

74-W -183

Radionuclide Production Cross Section



Radionuclide Production Cross Section

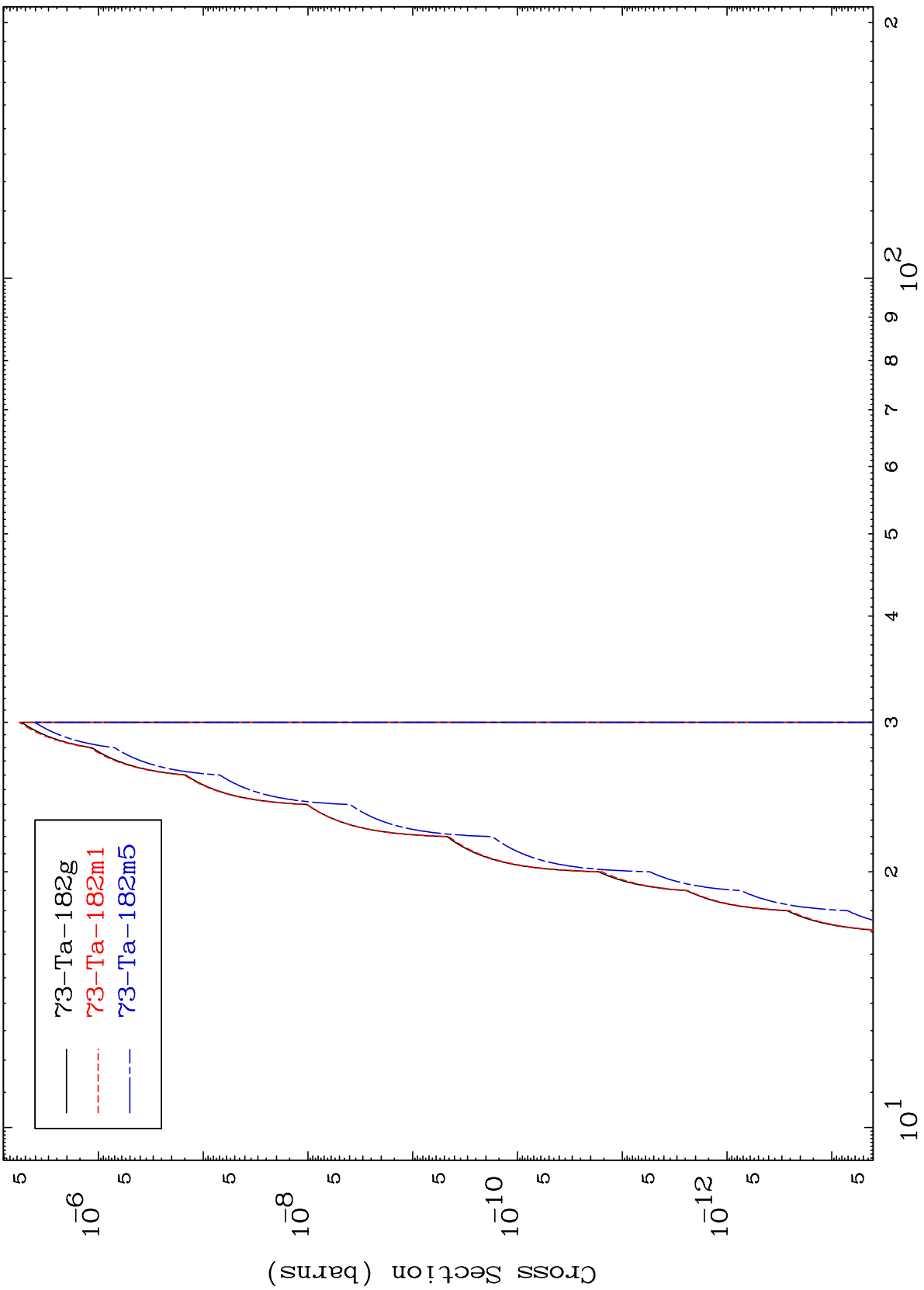


MAT 7434

(d,2n) p

74-W -183

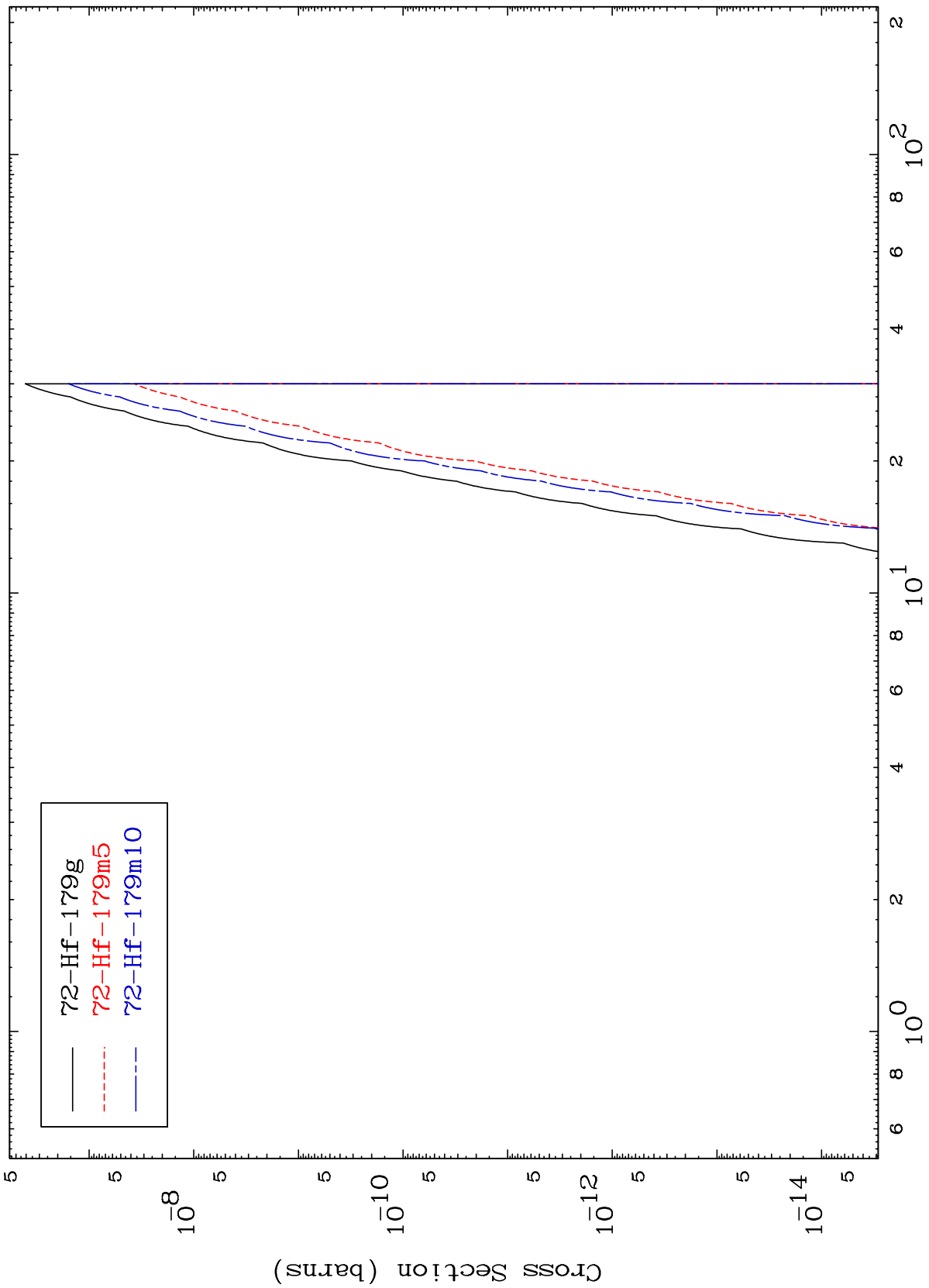
Radionuclide Production Cross Section



Incident Energy (MeV)

74-W -183

Radionuclide Production Cross Section



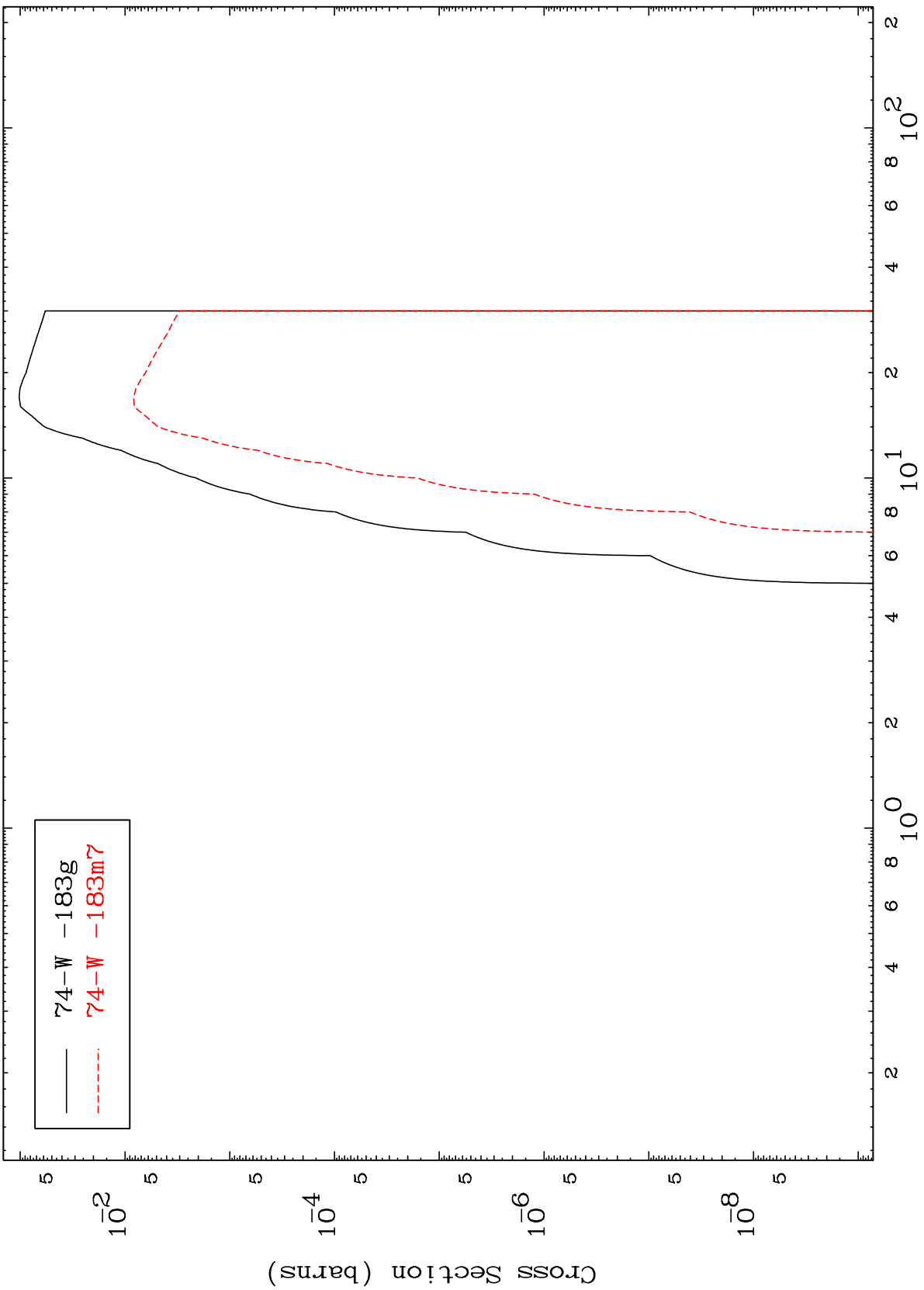
72-Hf-179g
72-Hf-179m5
72-Hf-179m10

MAT 7434

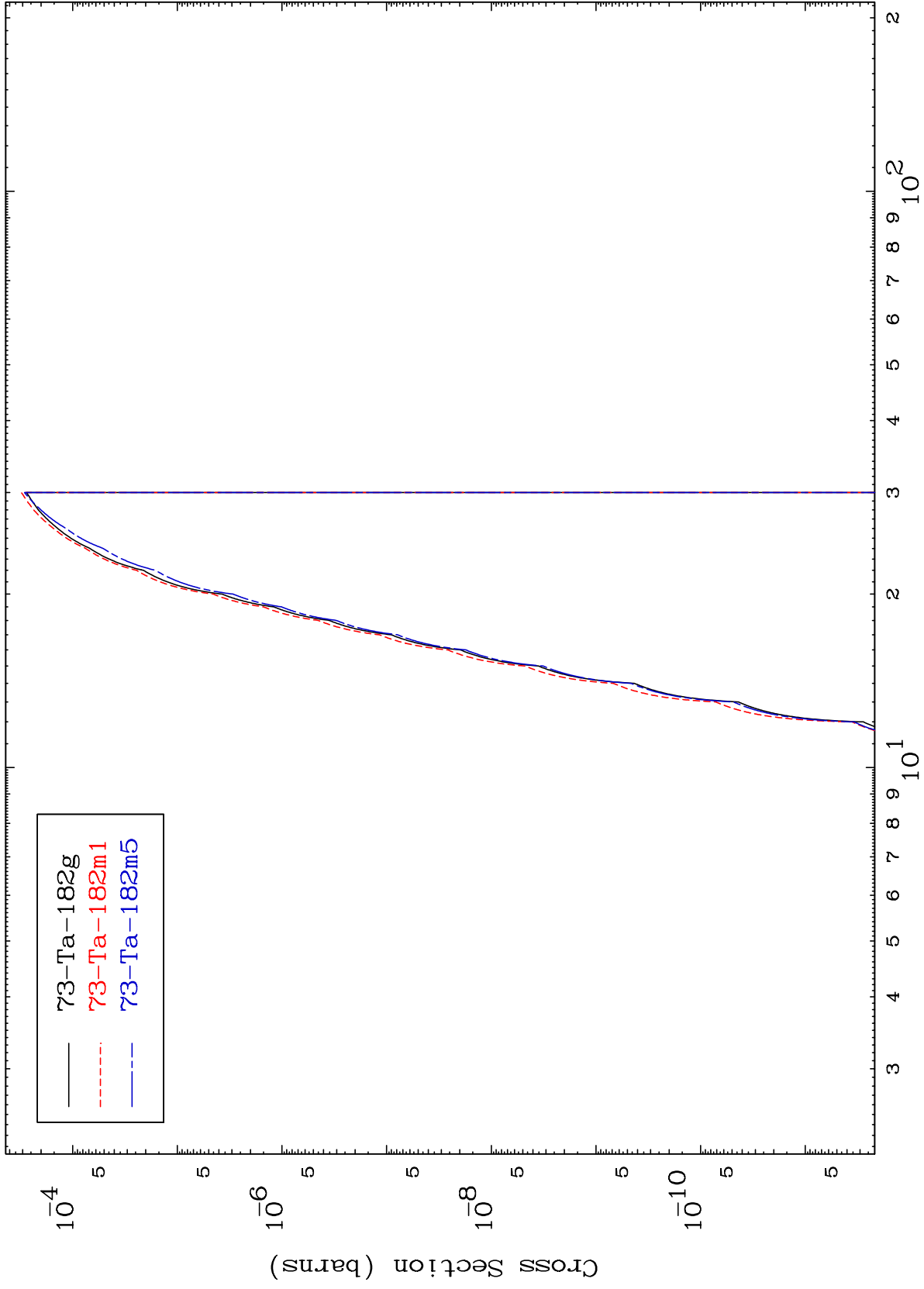
(d,d)

74-W -183

Radionuclide Production Cross Section



Radionuclide Production Cross Section
(d,He-3)

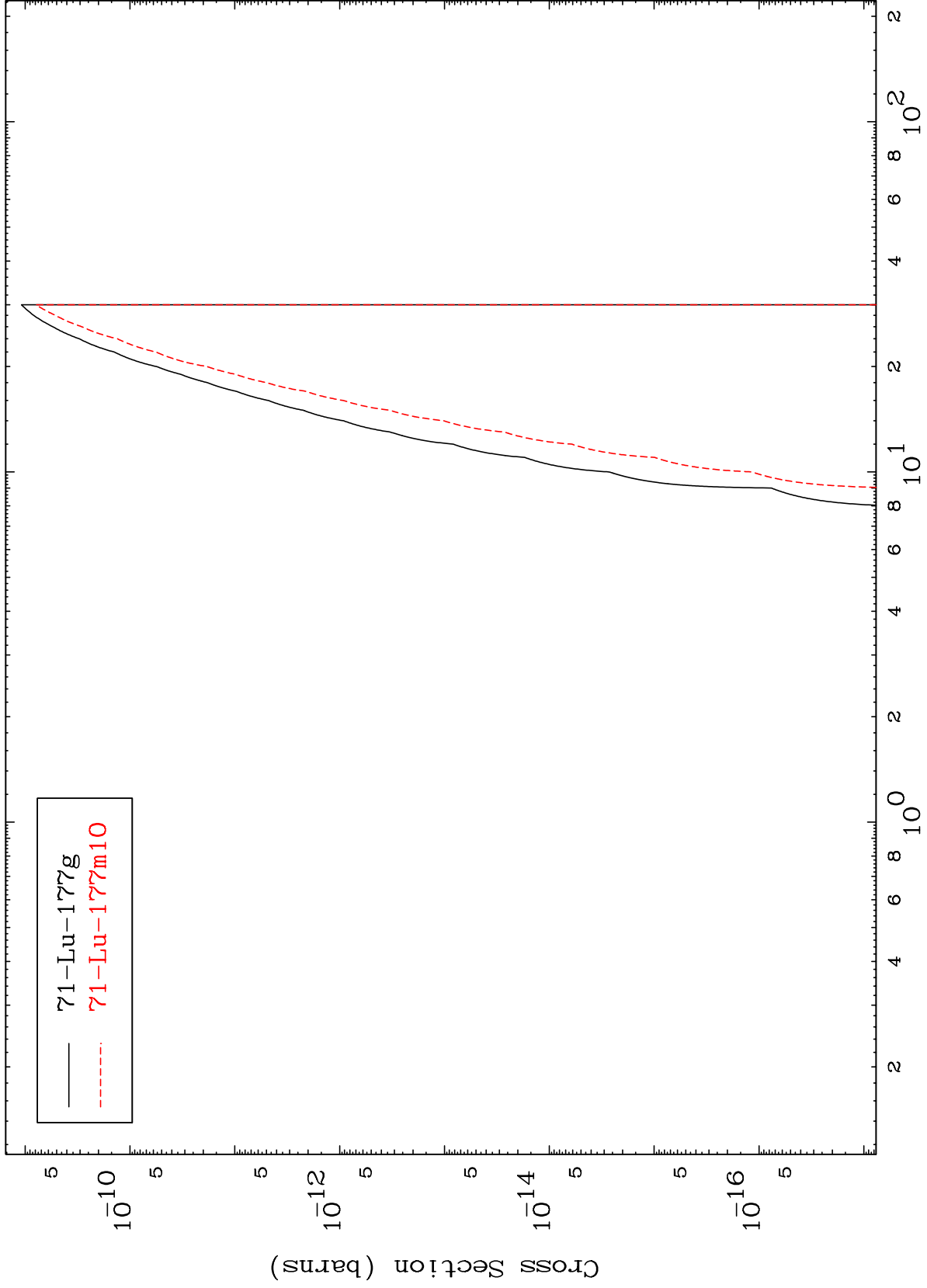


MAT 7434

(d,2α)

74-W -183

Radionuclide Production Cross Section



23

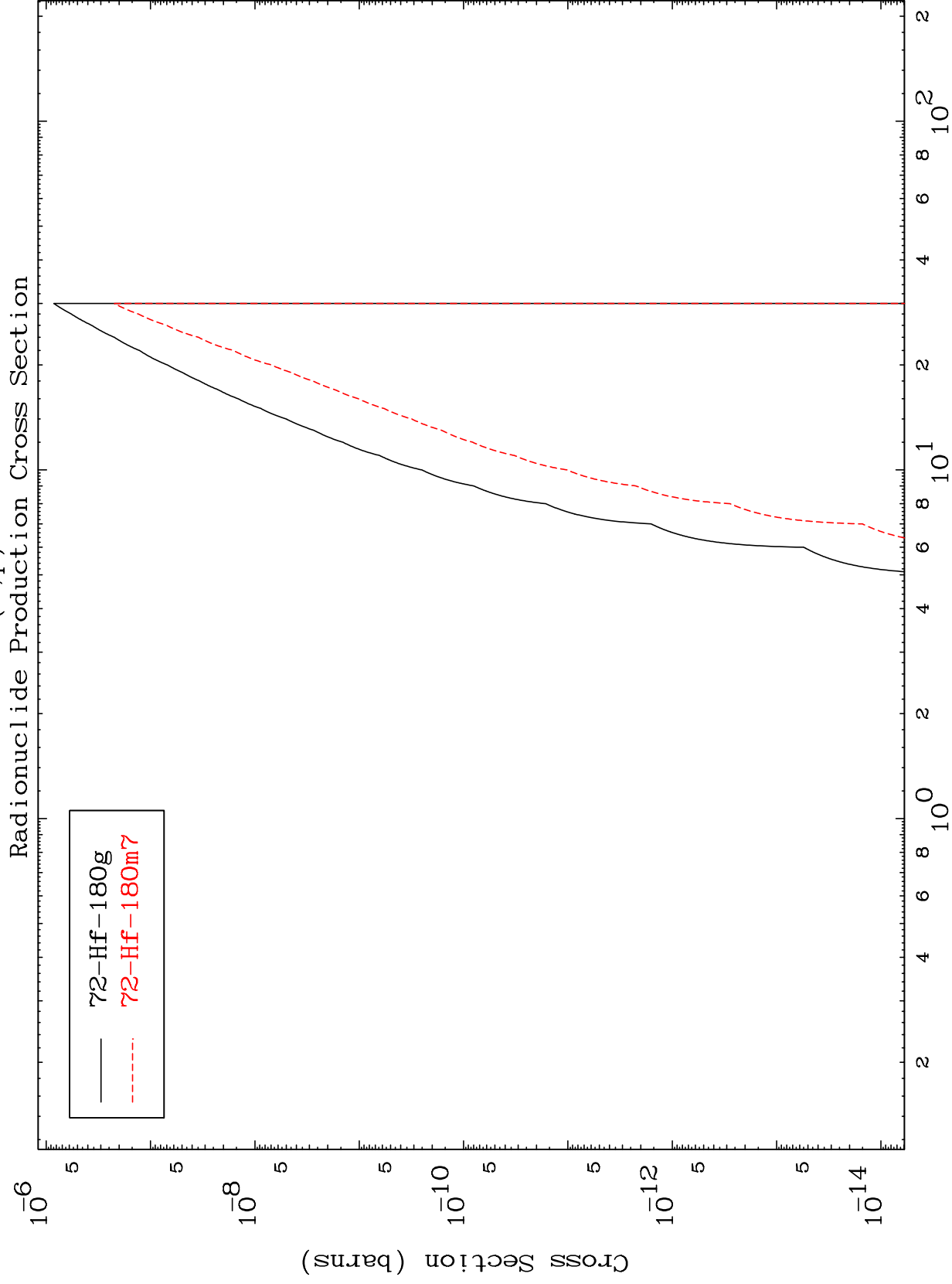
Incident Energy (MeV)

74-W -183

MAT 7434

(d,p) α

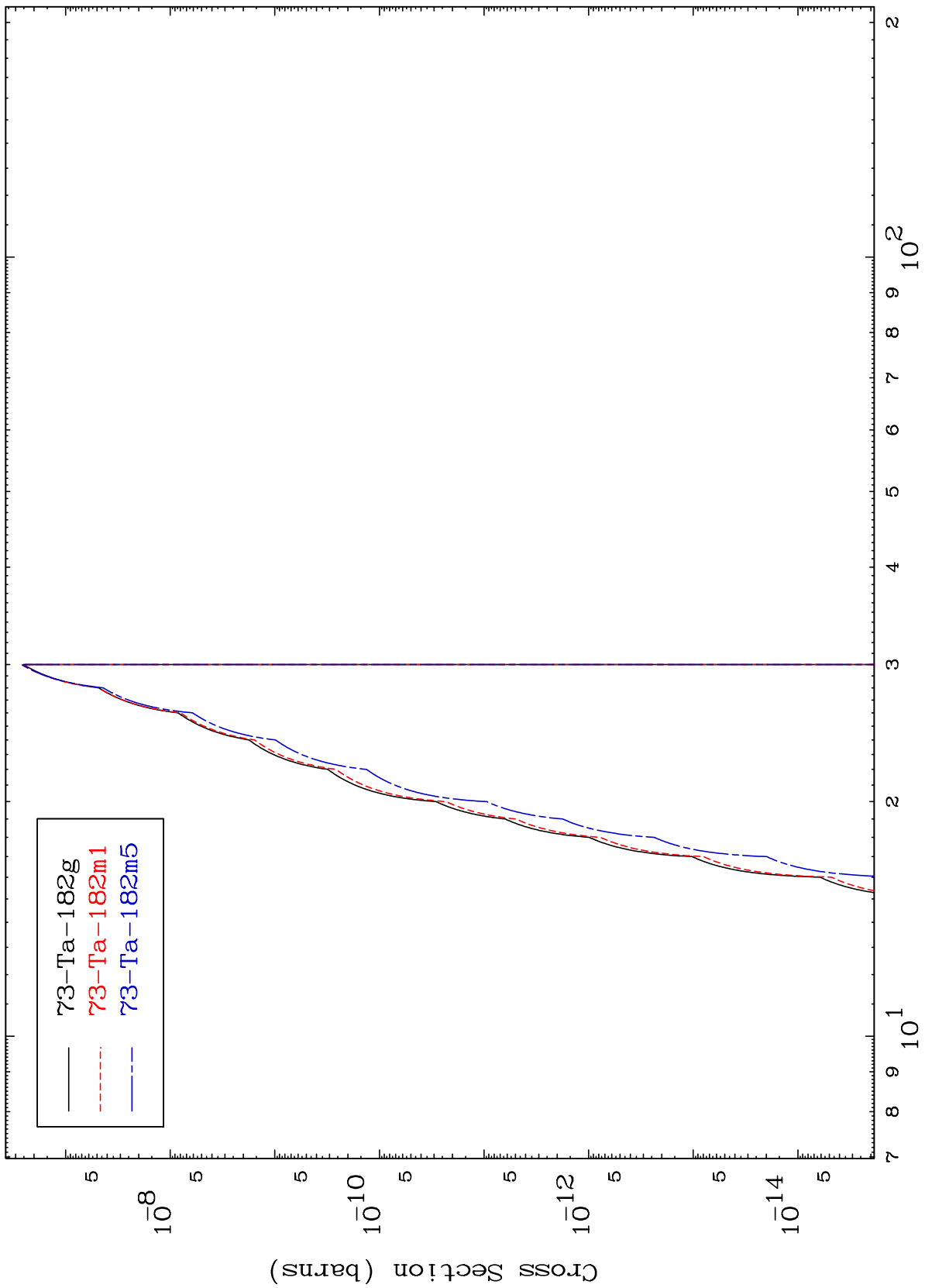
74-W -183



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74-W -183

Radionuclide Production Cross Section



73-Ta-182g
73-Ta-182m1
73-Ta-182m5

Radionuclide Production Cross Section

