

Program EVALPLOT
(Version 2018-1)

by

Dermott E. Cullen
(Present Contact Information)

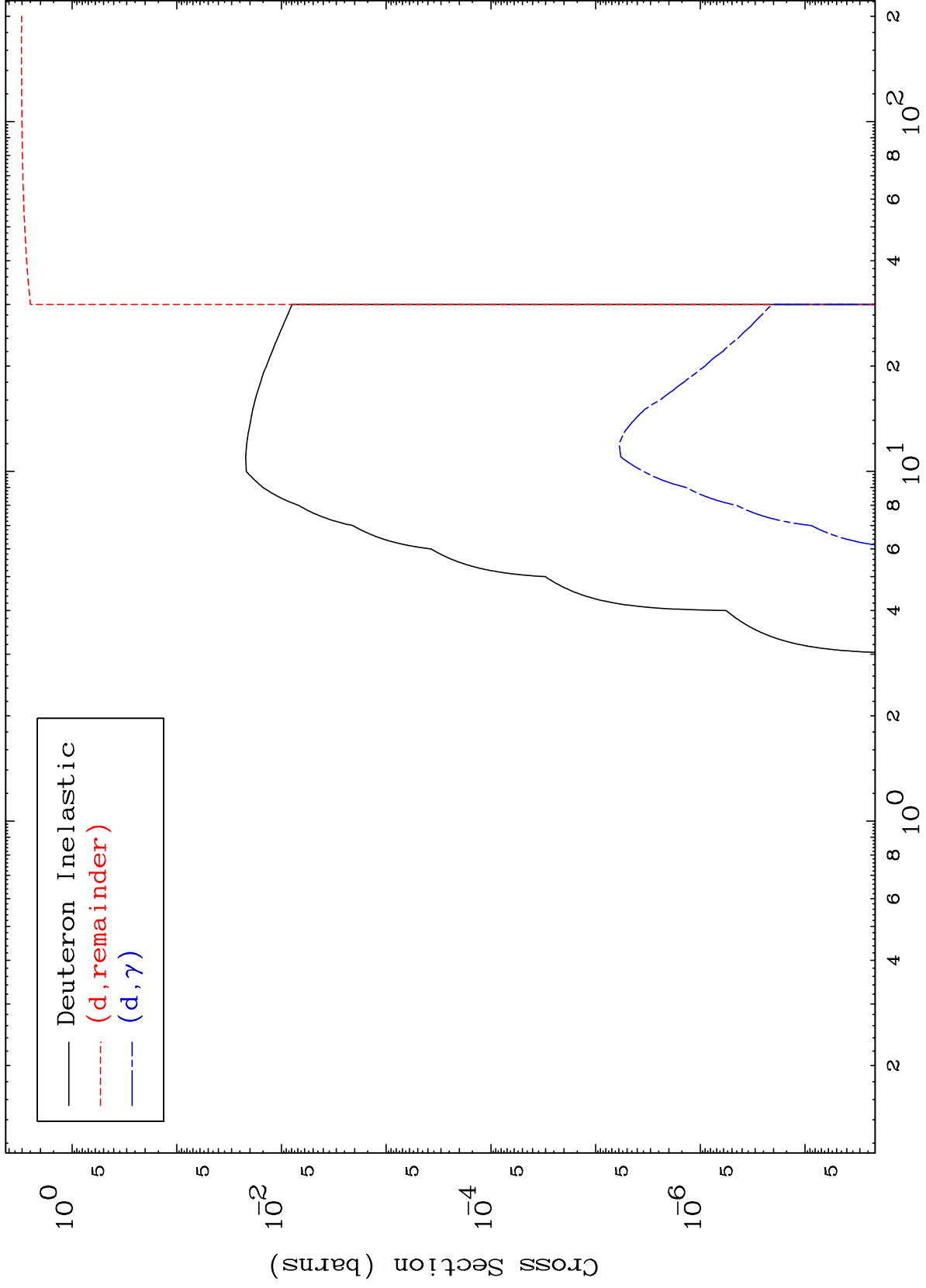
Dermott E. Cullen
1466 Hudson Way
Livermore, CA 94550
U.S.A.

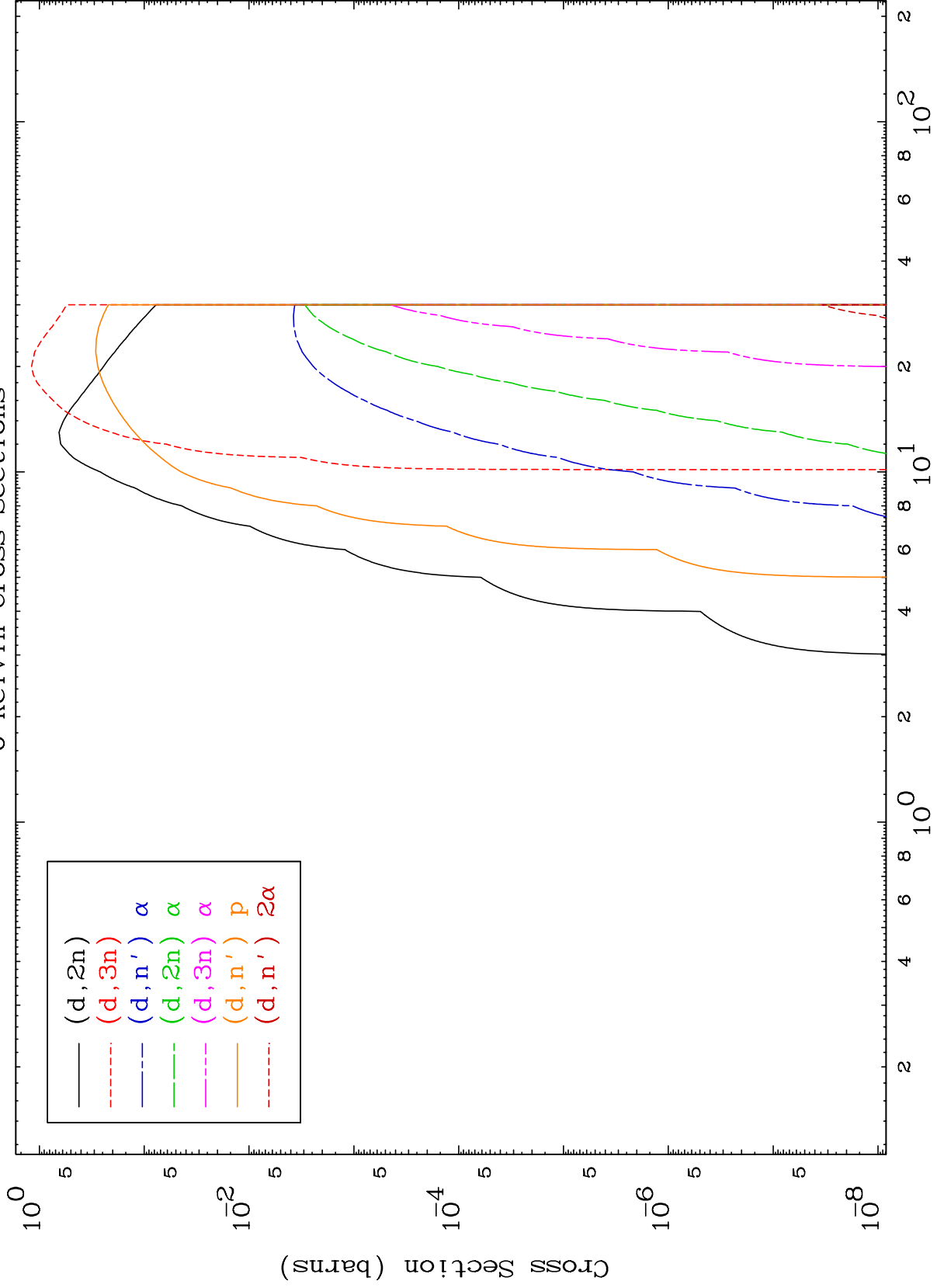
Tele: 925-443-1911

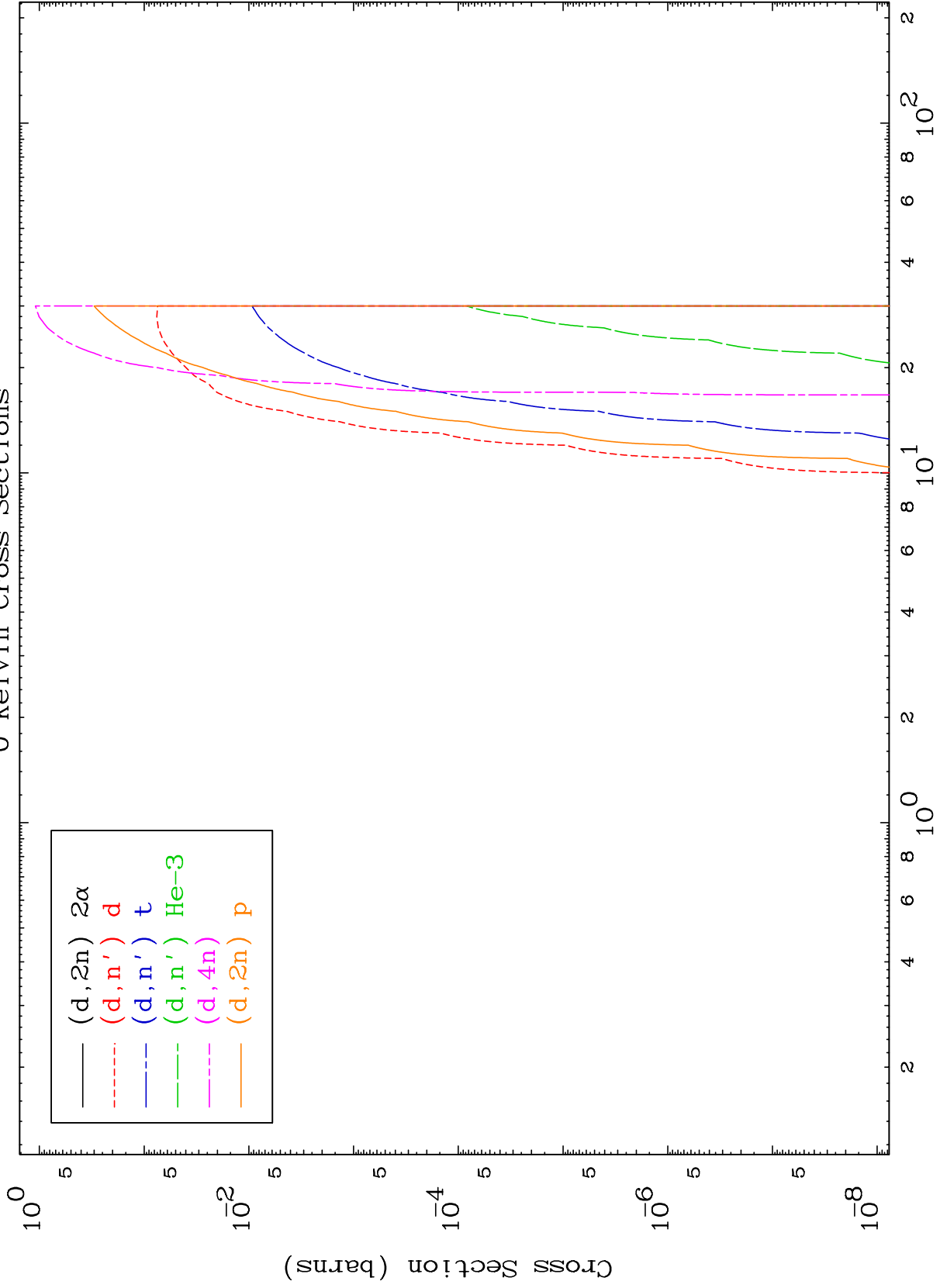
E.Mail: redcullen1@comcast.net

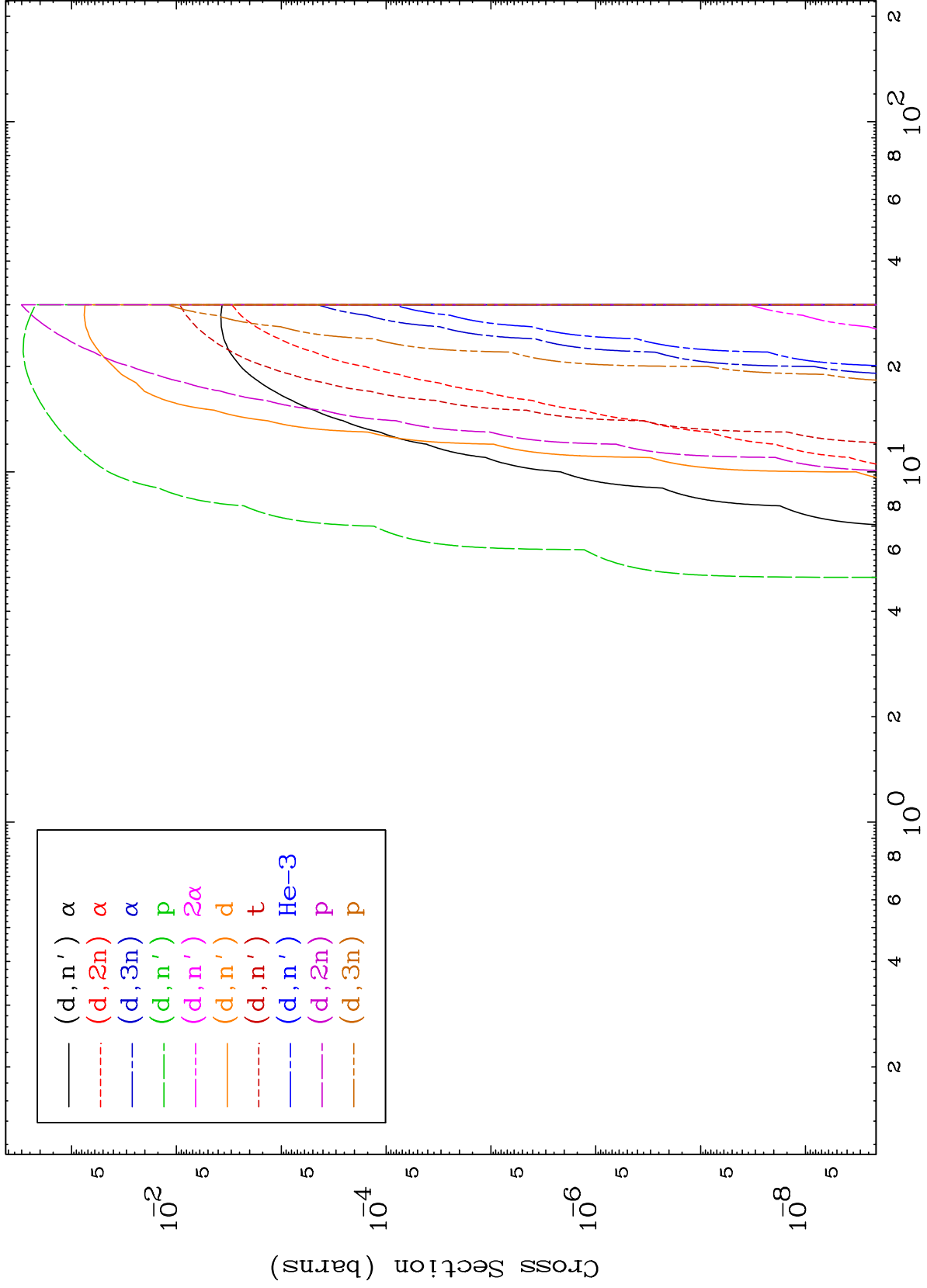
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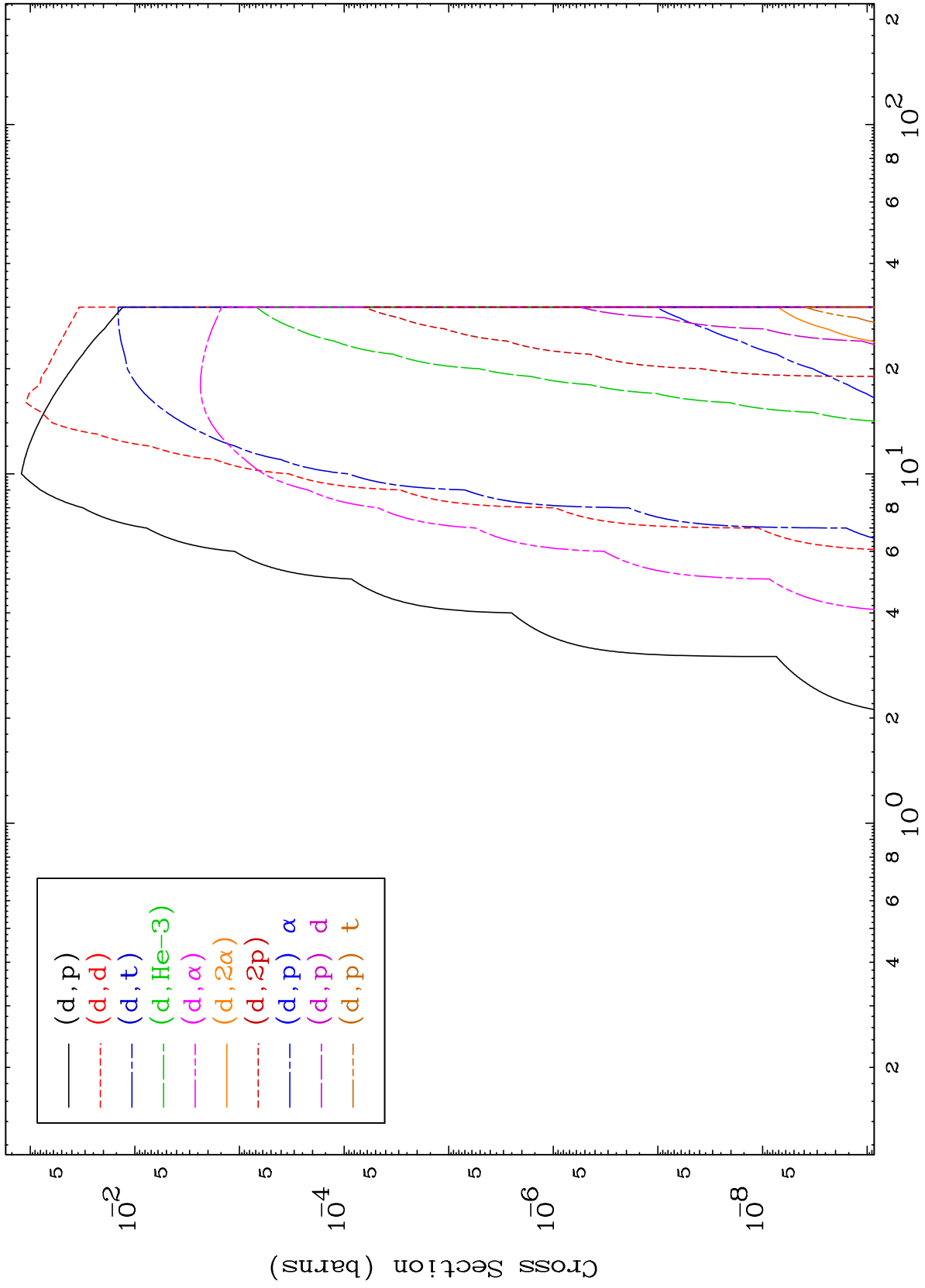
Press Mouse Button to Start









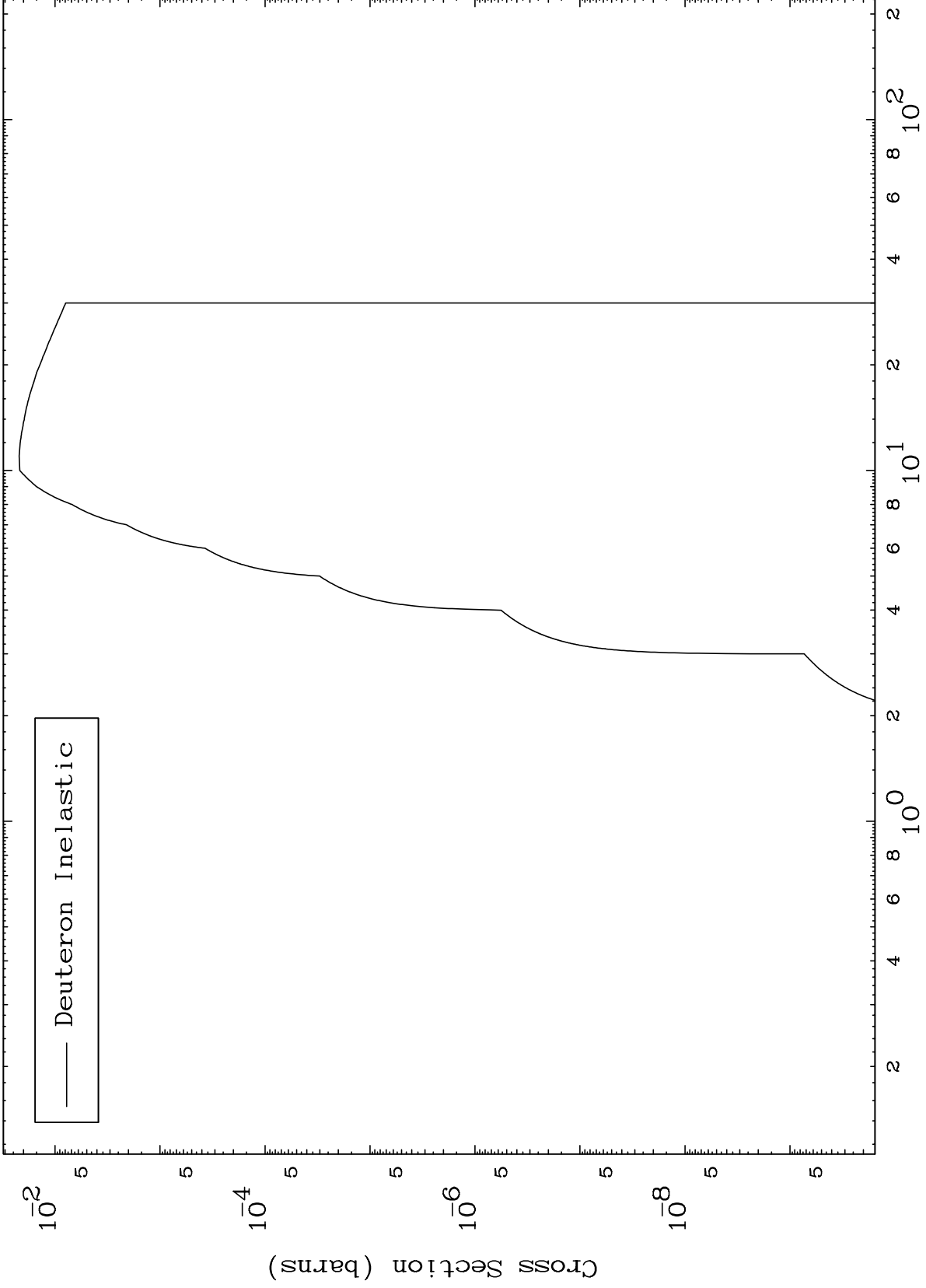


MAT 7441

(d,n') Level

74-W -185

0 Kelvin Cross Sections



6

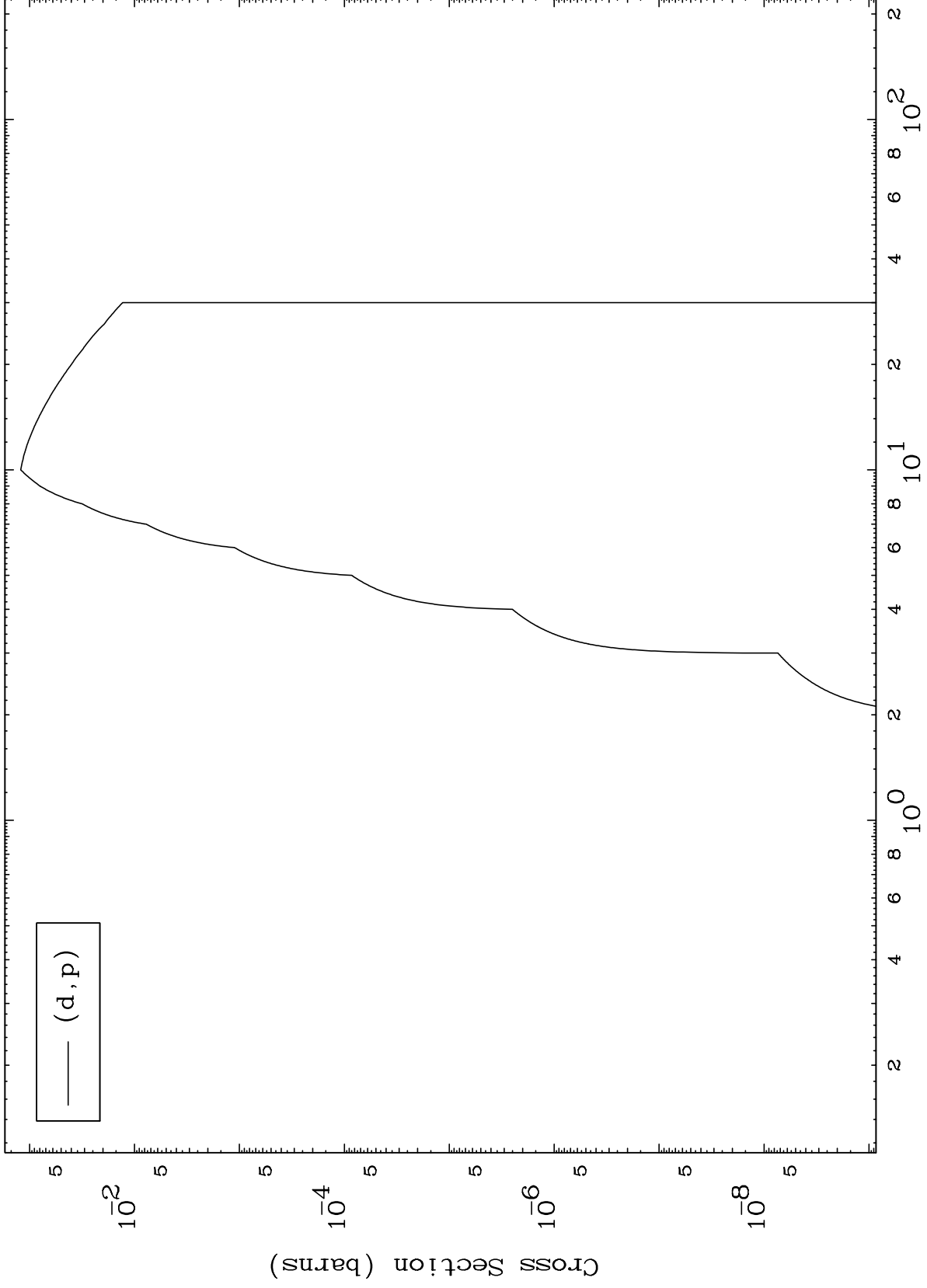
Incident Energy (MeV)

74-W -185

MAT 7441

(d,p) Levels
0 Kelvin Cross Sections

74-W -185

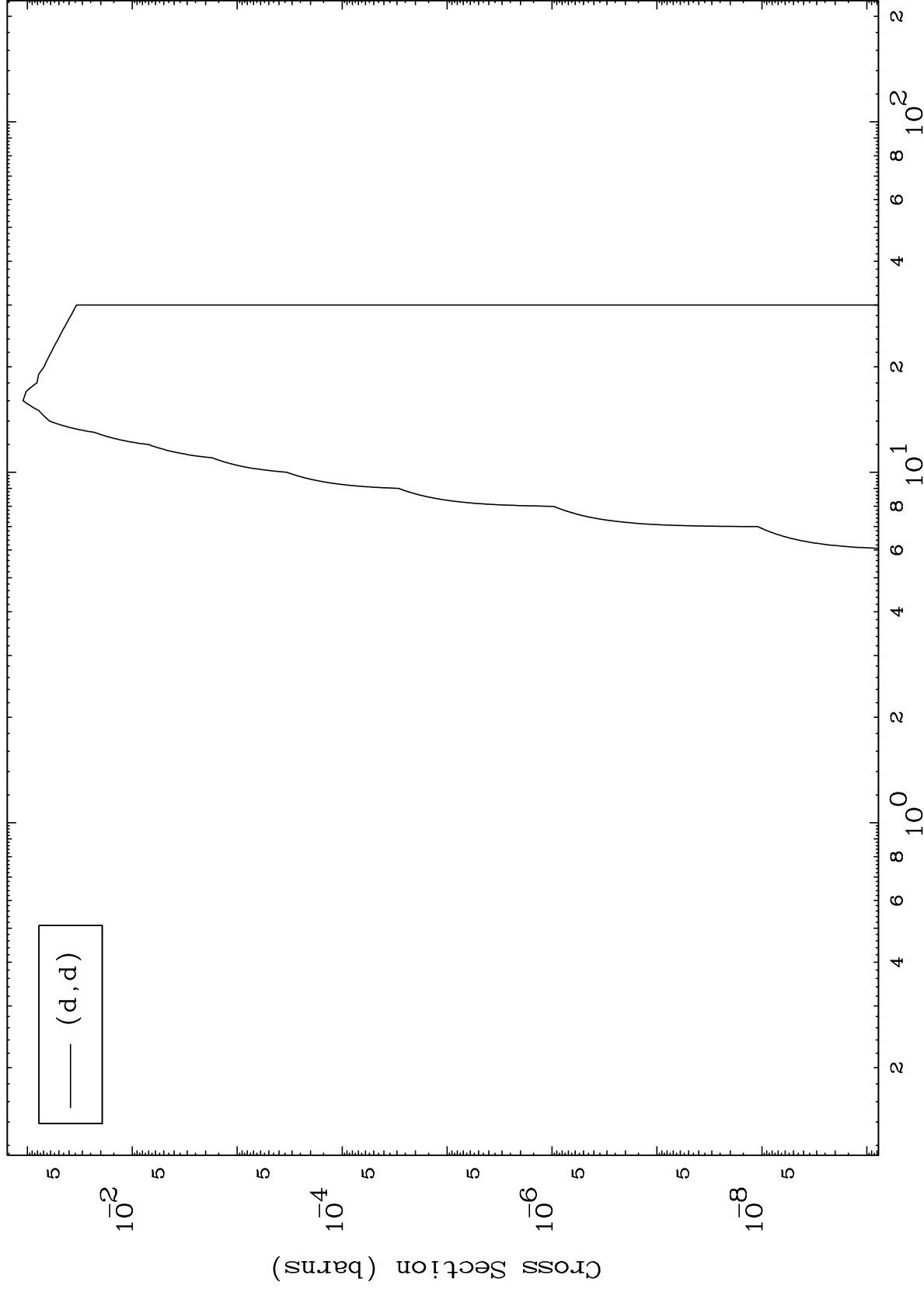


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Incident Energy (MeV)

74-W -185

0 Kelvin Cross Sections

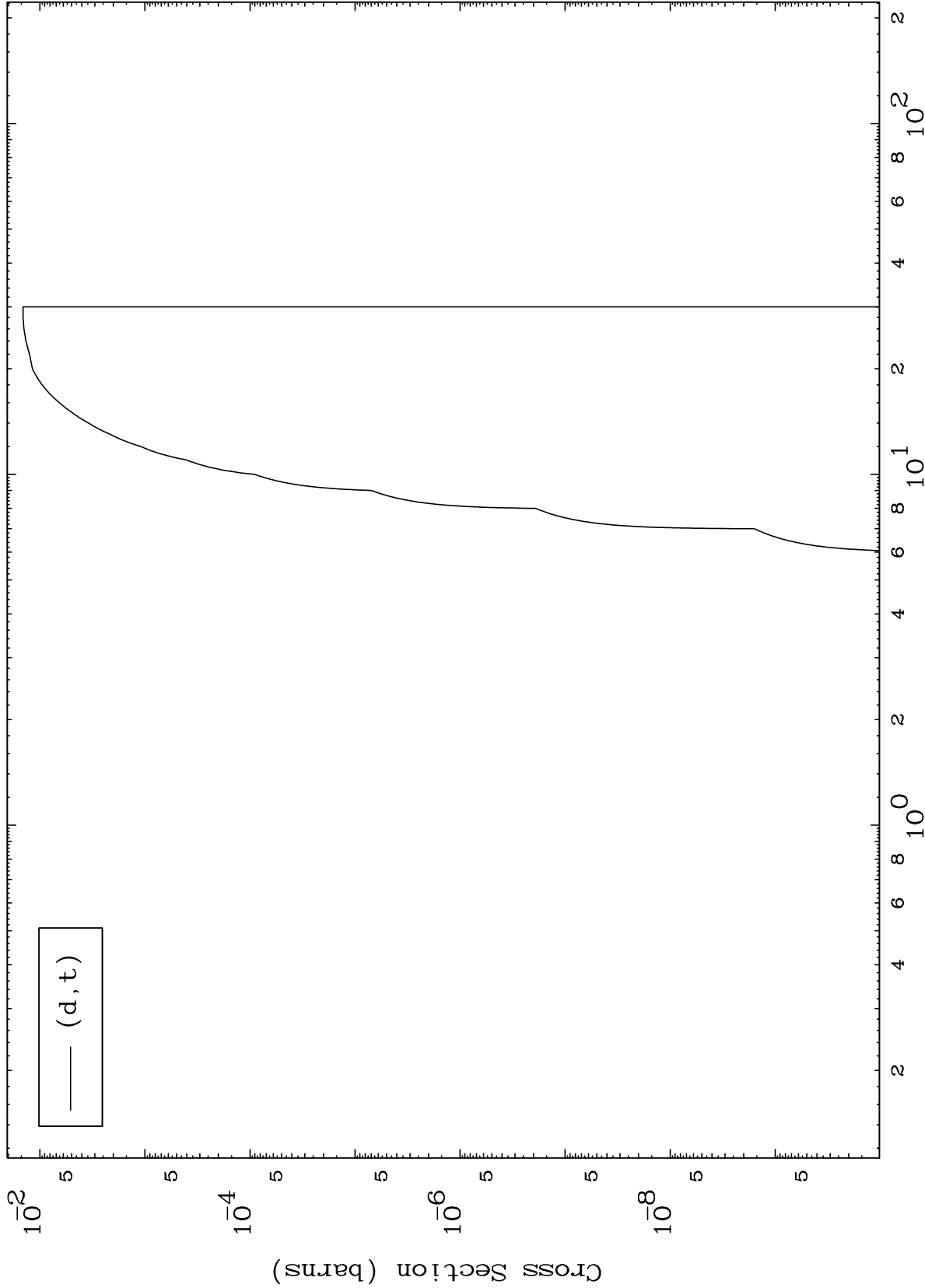


MAT 7441

(d,t) Levels

74-W -185

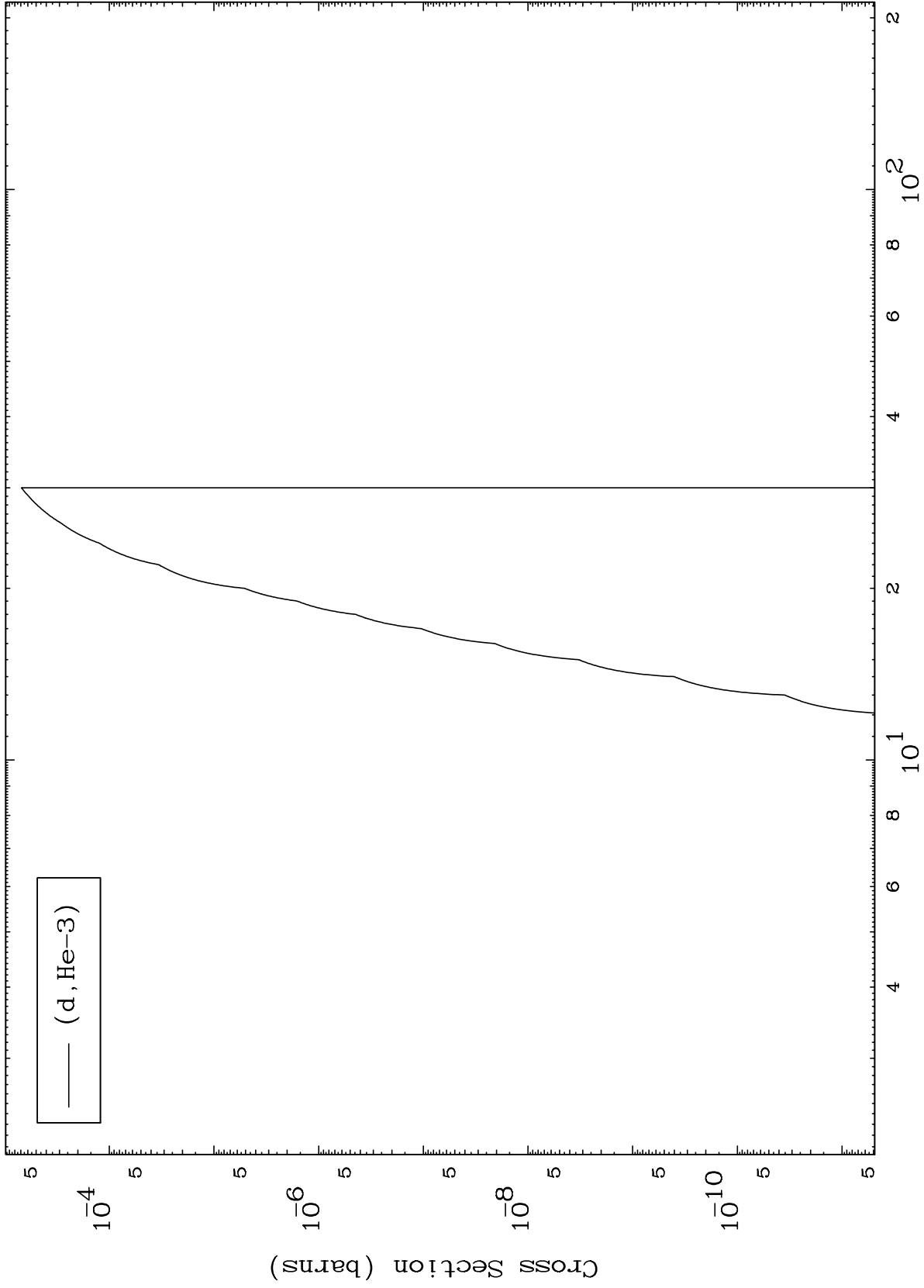
0 Kelvin Cross Sections



MAT 7441

(d,He3) Levels
0 Kelvin Cross Sections

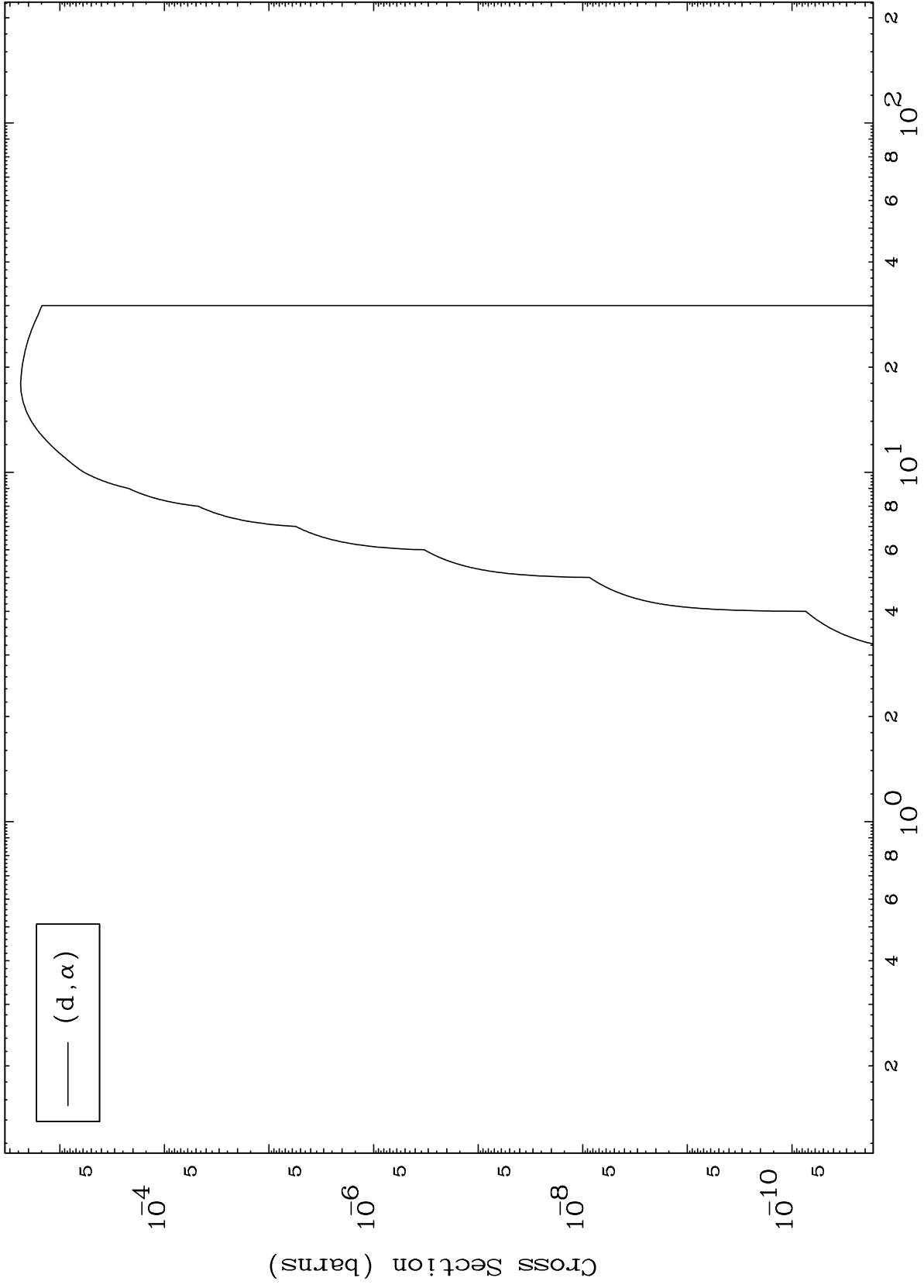
74-W -185



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Incident Energy (MeV)

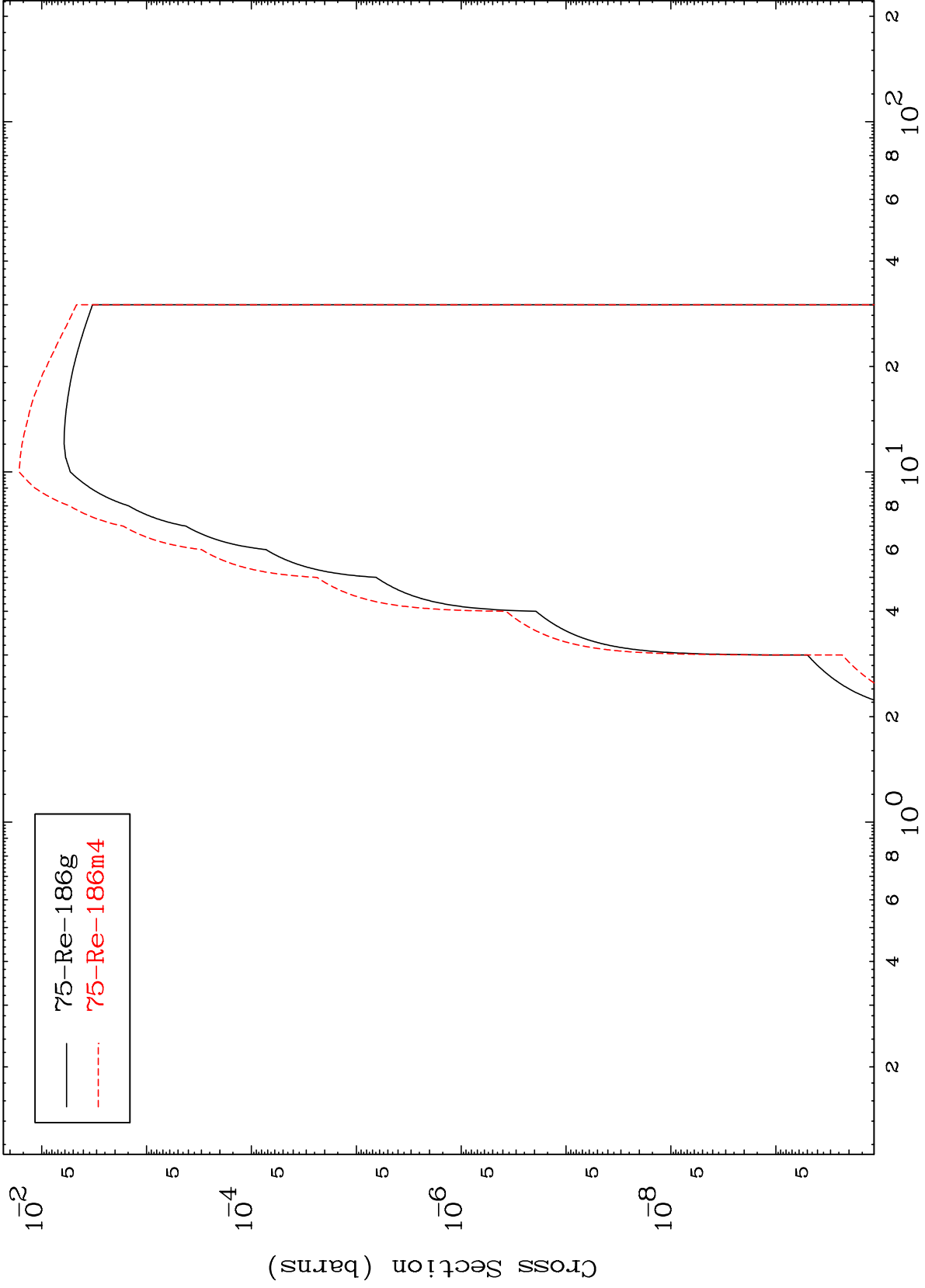
74-W -185



MAT 7441

Deuteron Inelastic
Radionuclide Production Cross Section

74-W -185



12

Incident Energy (MeV)

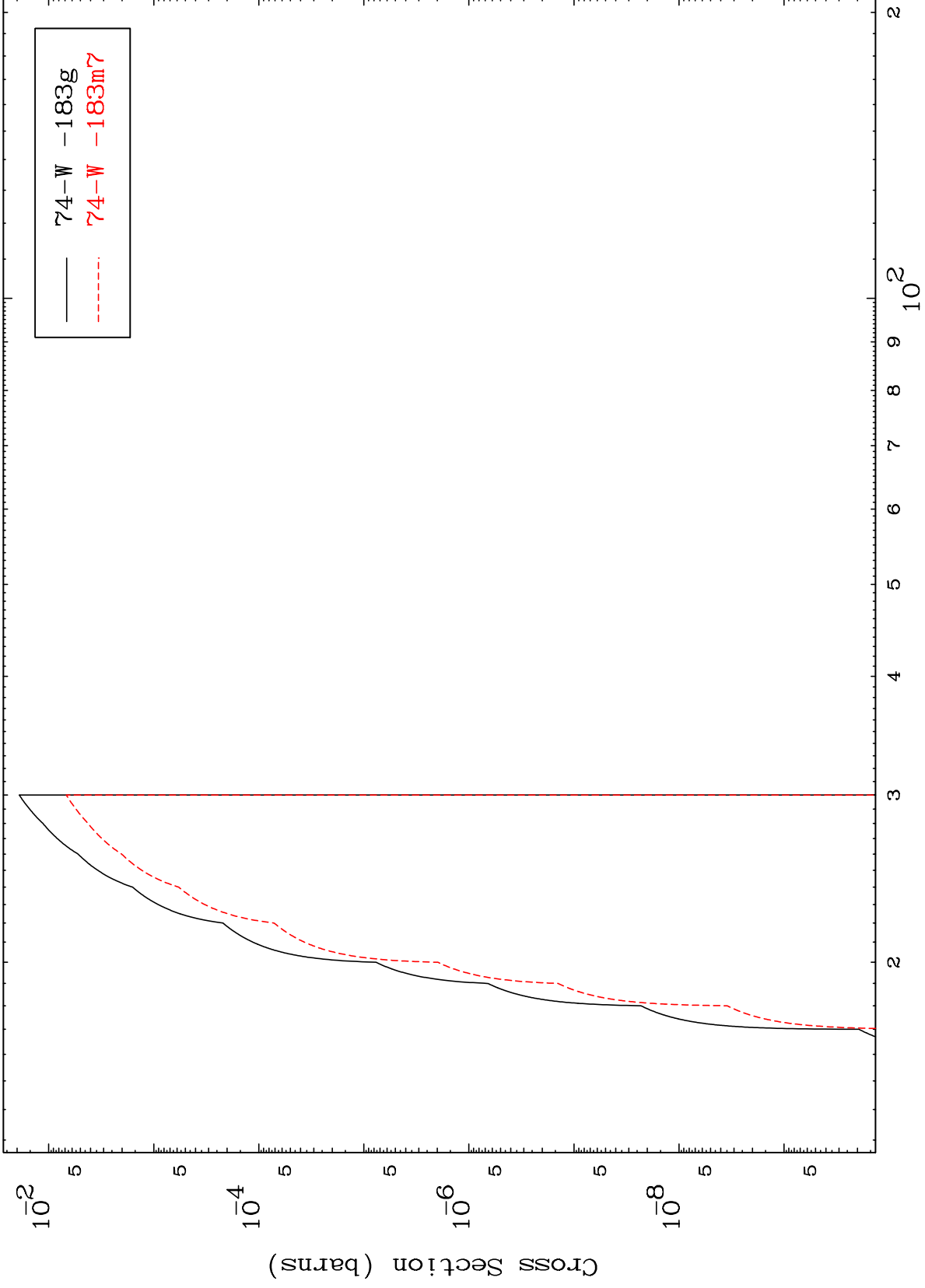
74-W -185

MAT 7441

(d,2n) d

74-W -185

Radionuclide Production Cross Section



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Incident Energy (MeV)

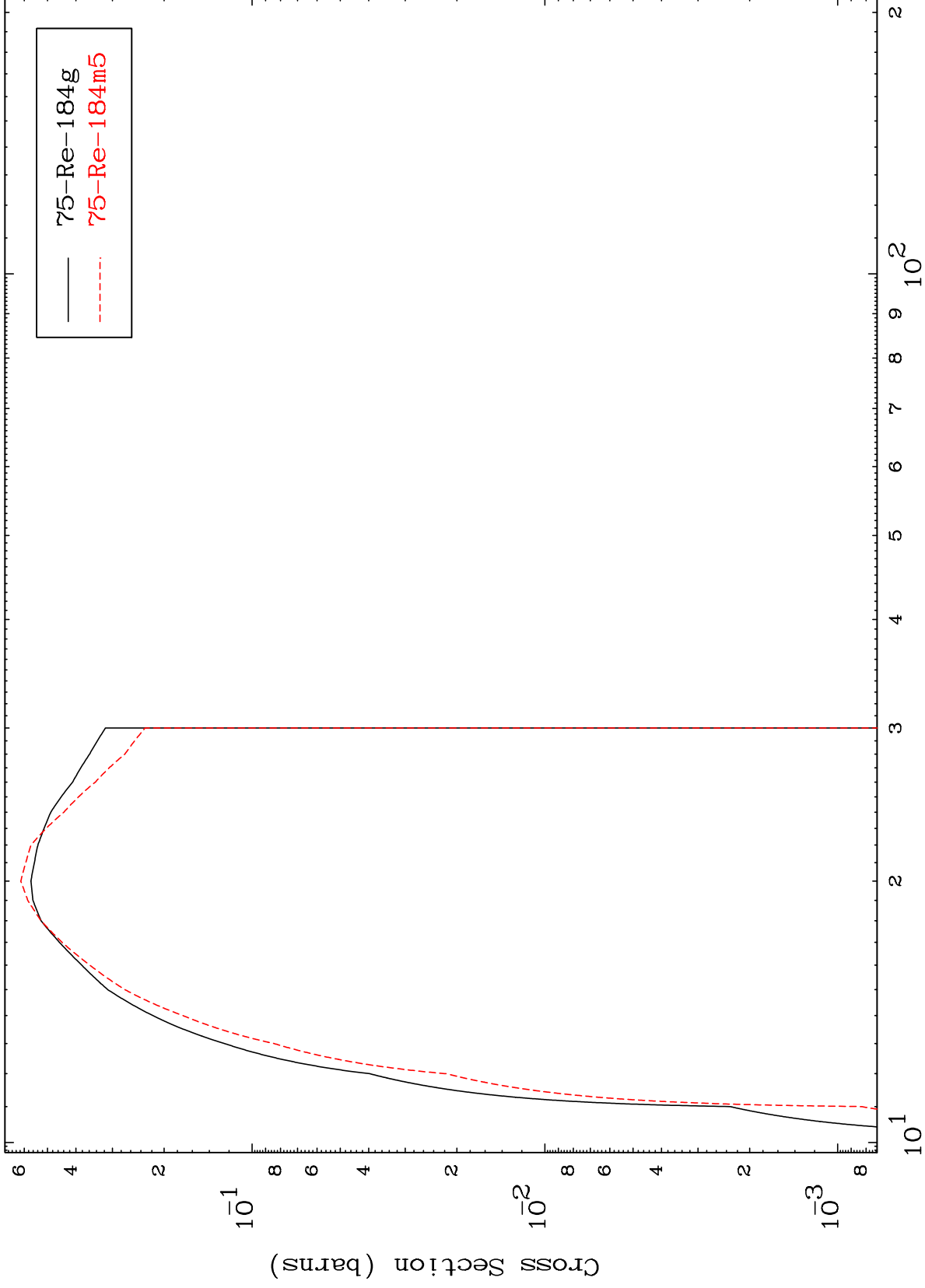
74-W -185

MAT 7441

(d,3n)

74-W -185

Radionuclide Production Cross Section



Incident Energy (MeV)

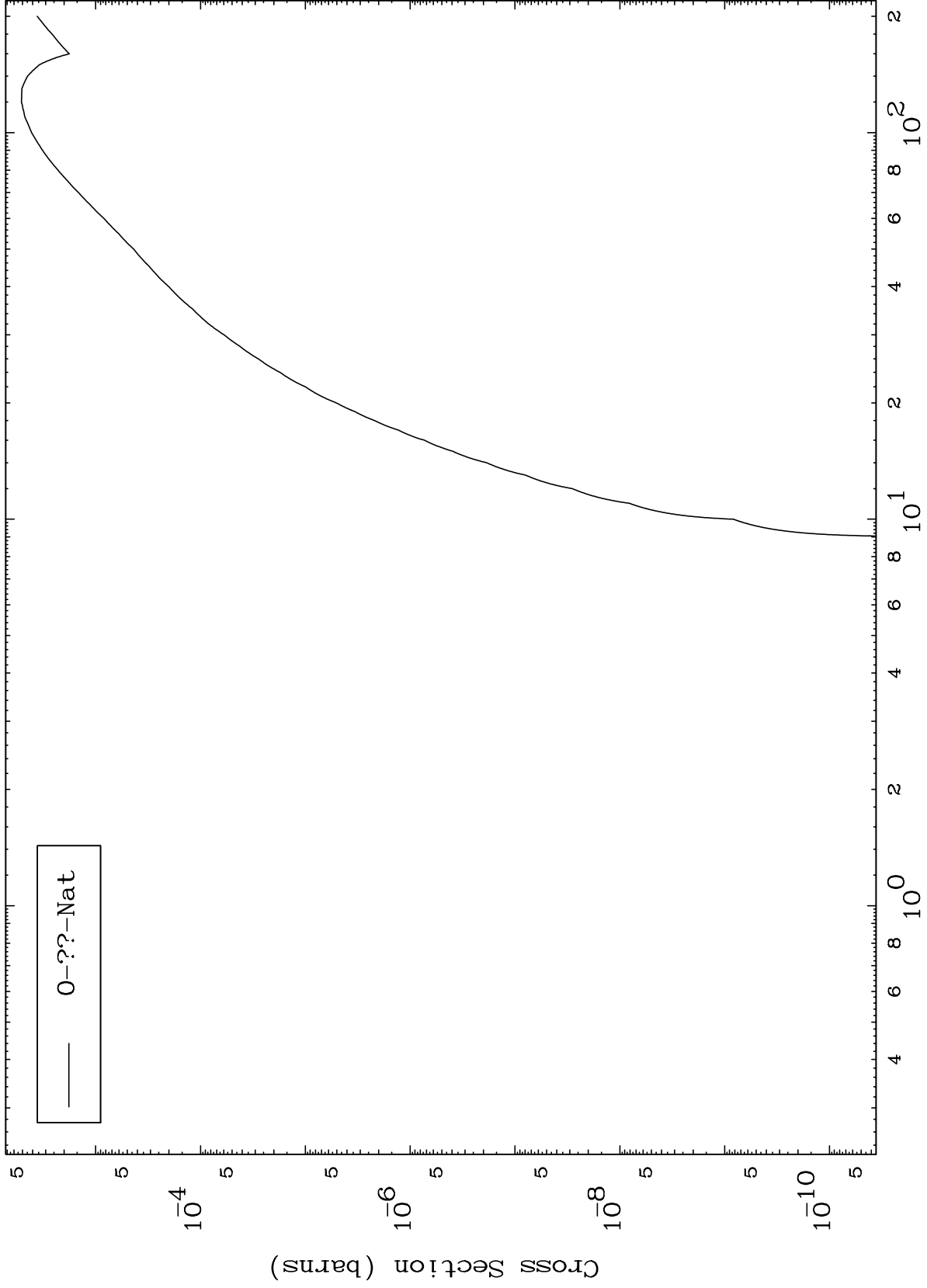
74-W -185

MAT 7441

Deuteron Fission

74-W -185

Radionuclide Production Cross Section

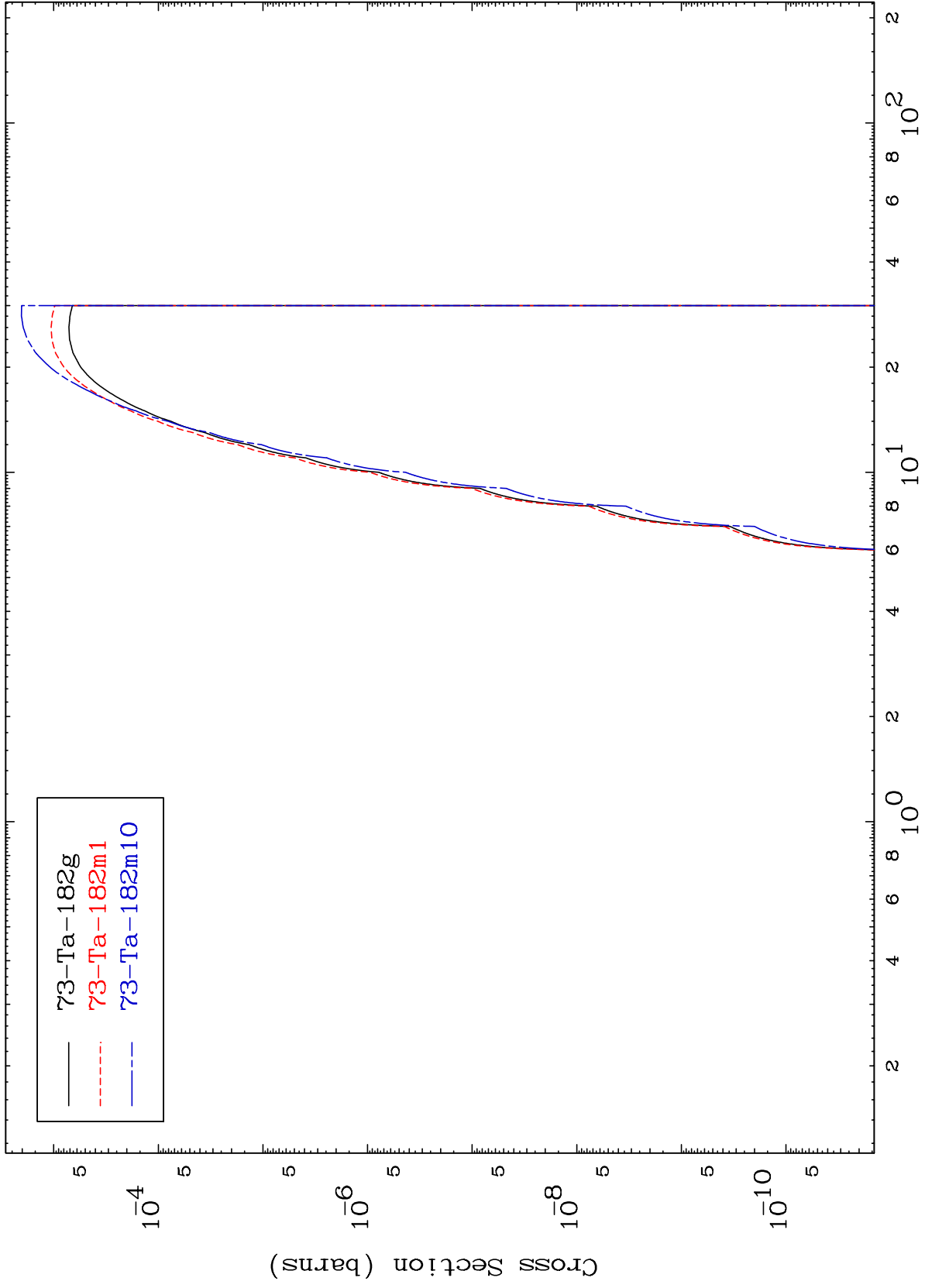


15

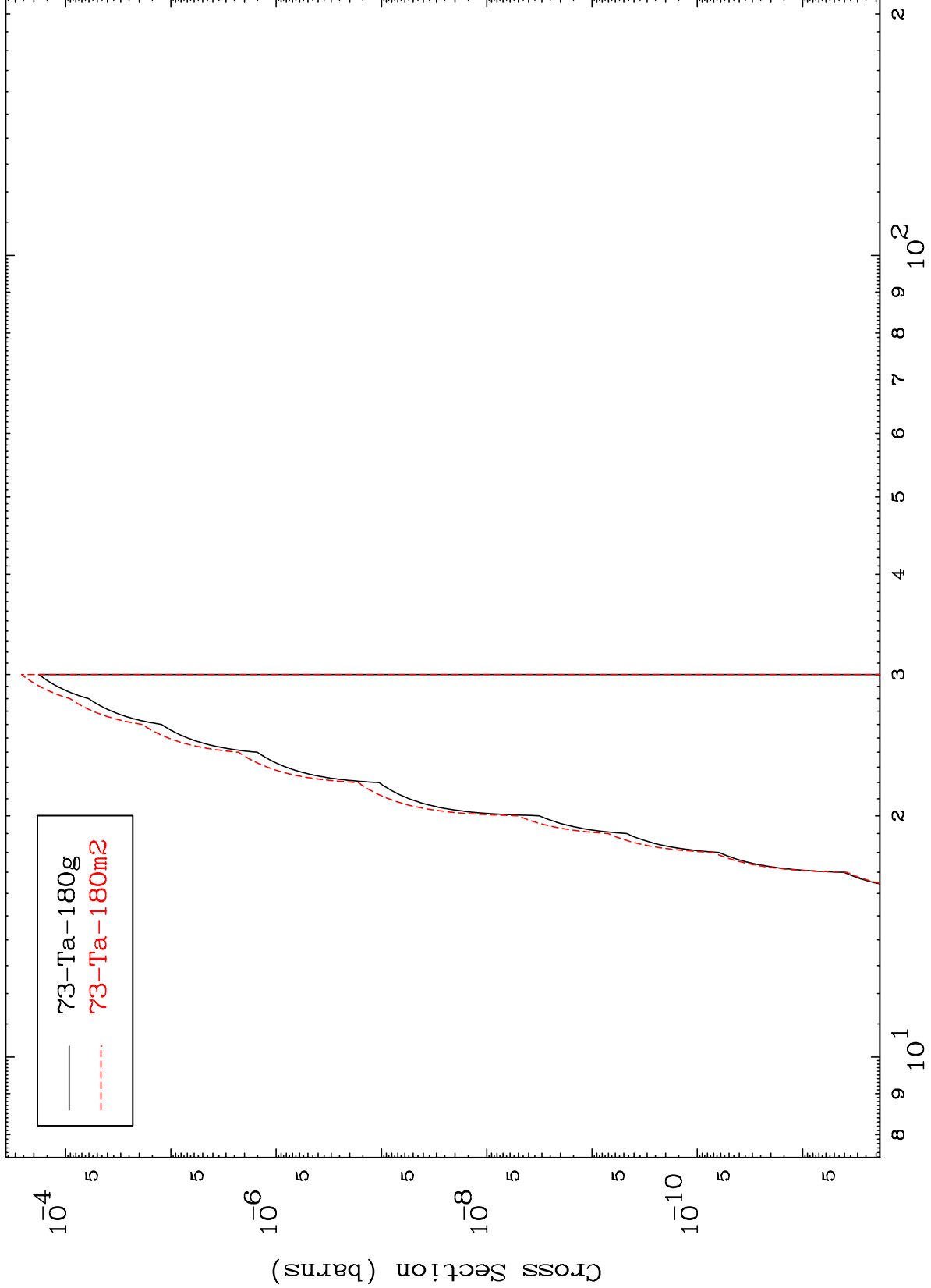
Incident Energy (MeV)

74-W -185

Radionuclide Production Cross Section



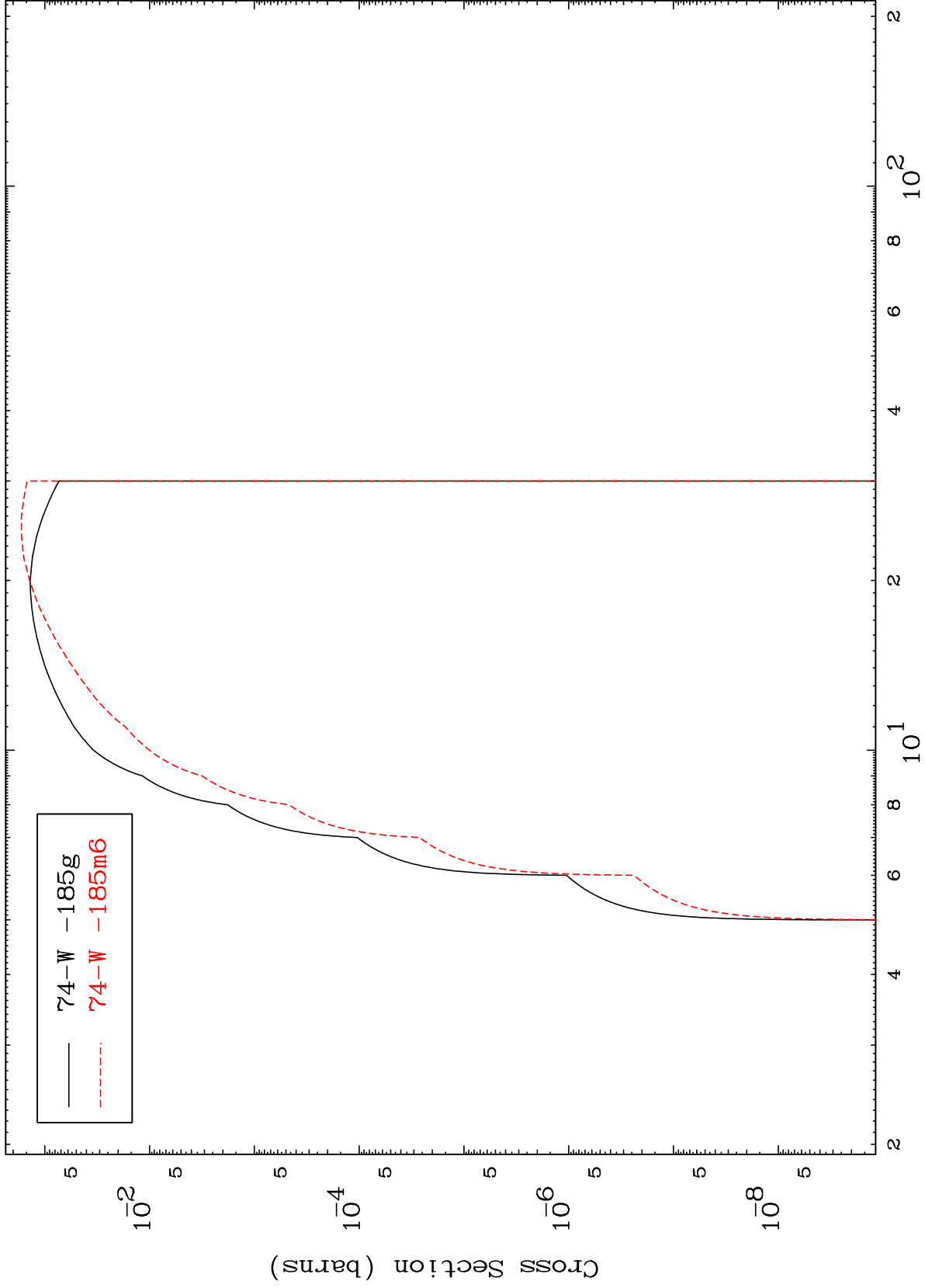
Radionuclide Production Cross Section



MAT 7441

74-W -185

(d,n') p
Radionuclide Production Cross Section



18

Incident Energy (MeV)

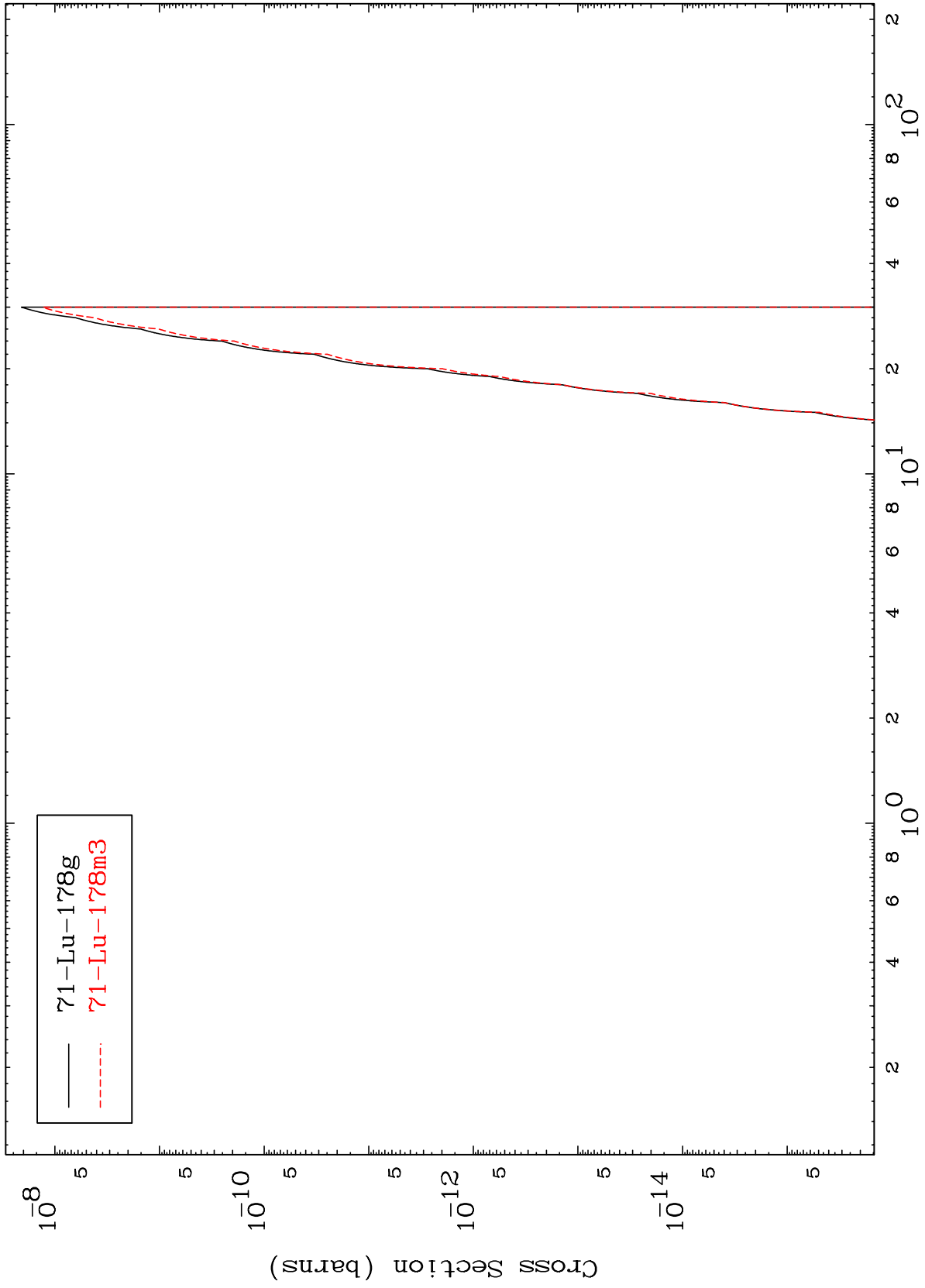
74-W -185

MAT 7441

(d,n') 2 α

74-W -185

Radionuclide Production Cross Section



19

Incident Energy (MeV)

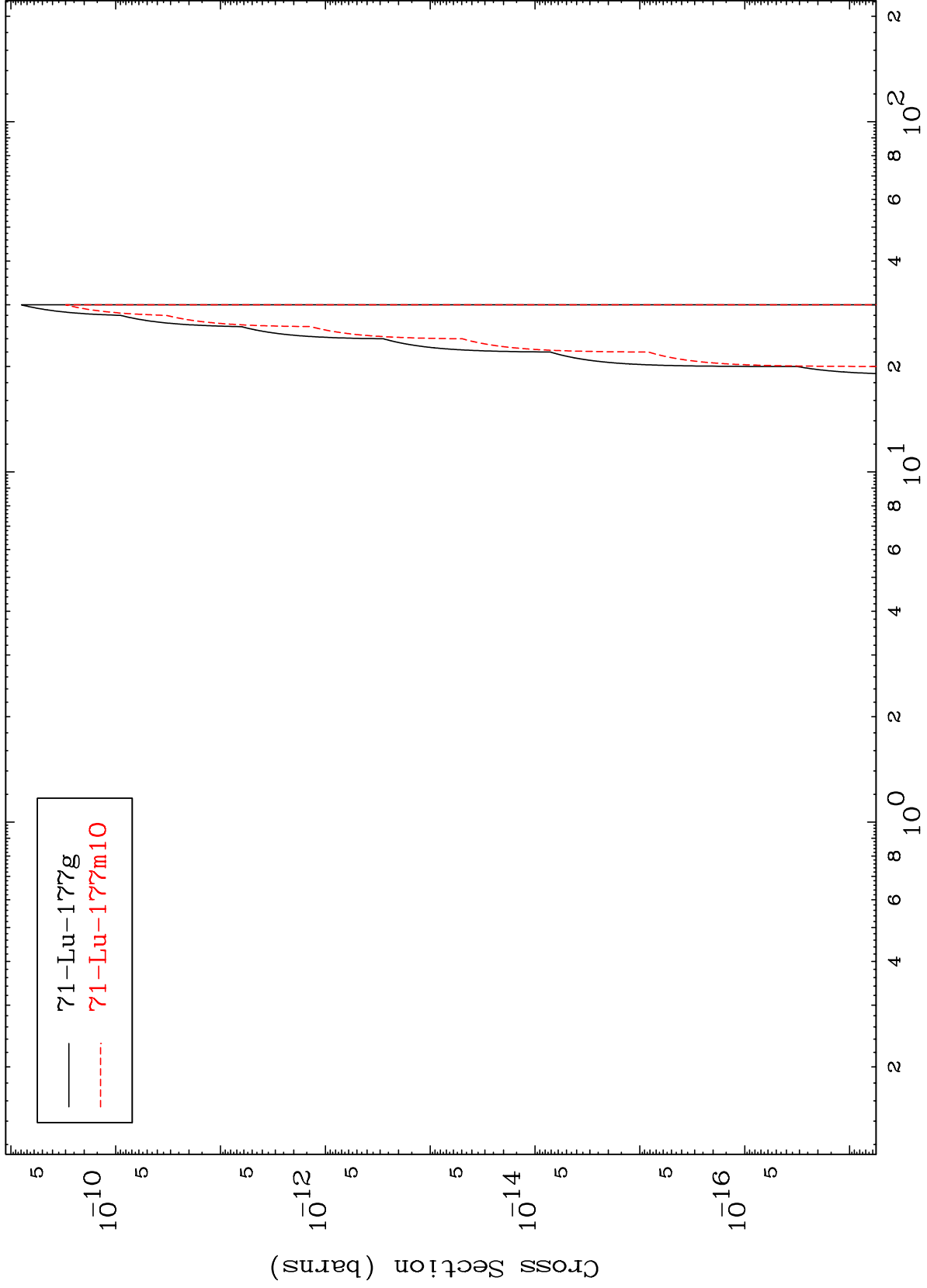
74-W -185

MAT 7441

(d,2n) 2α

74-W -185

Radionuclide Production Cross Section



20

Incident Energy (MeV)

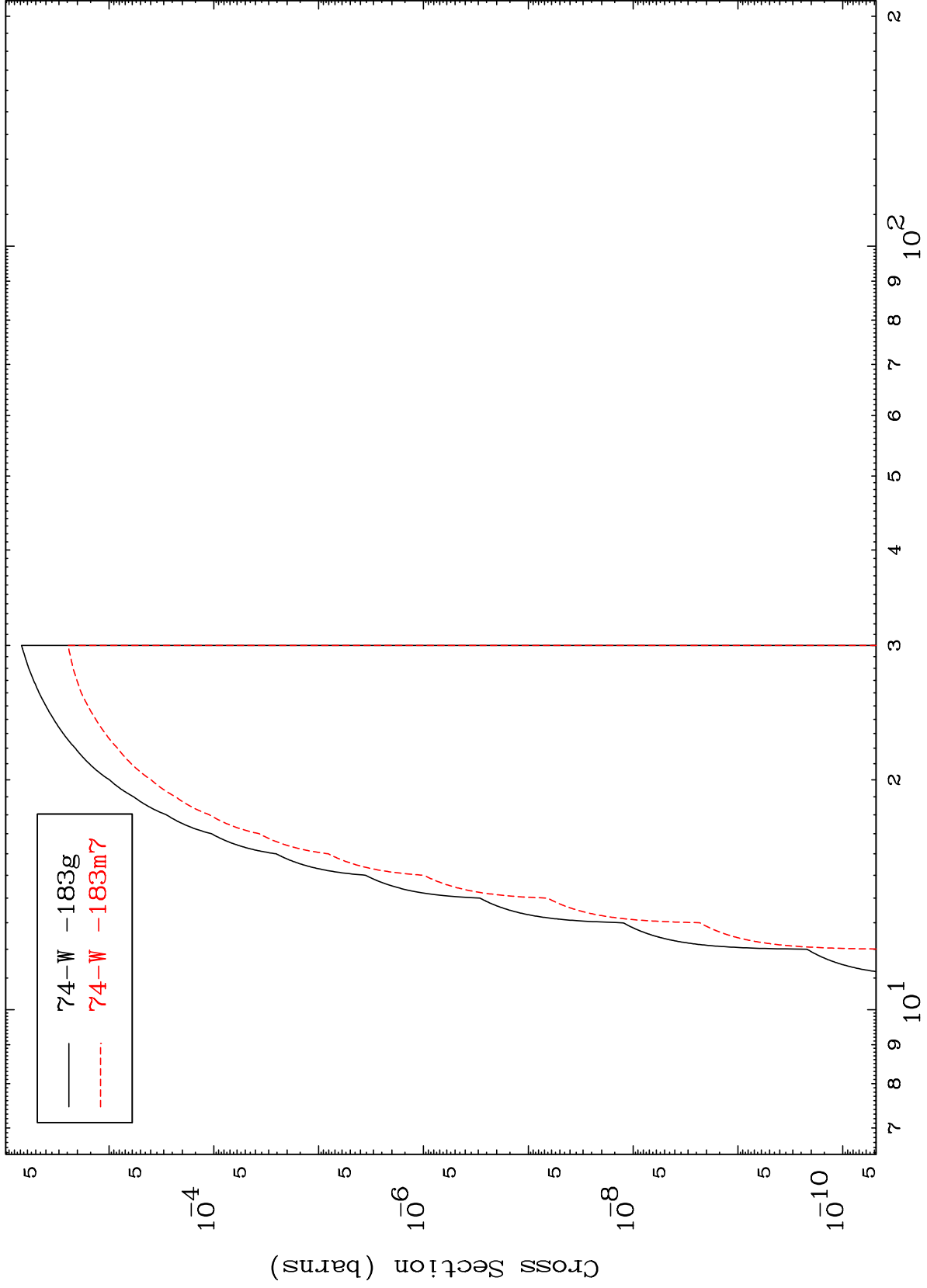
74-W -185

MAT 7441

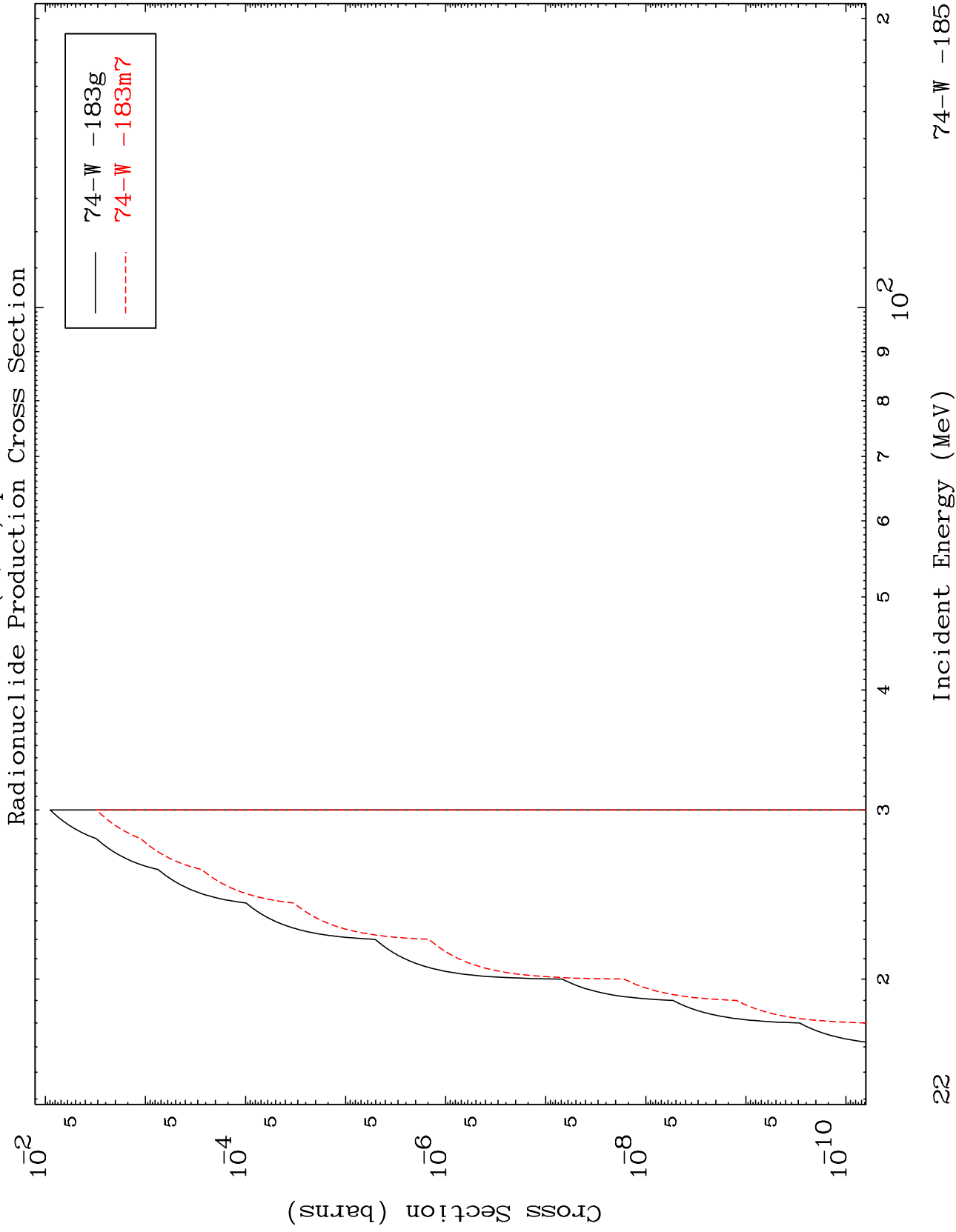
(d,n') t

74-W -185

Radionuclide Production Cross Section



74-W -183g
74-W -183m7

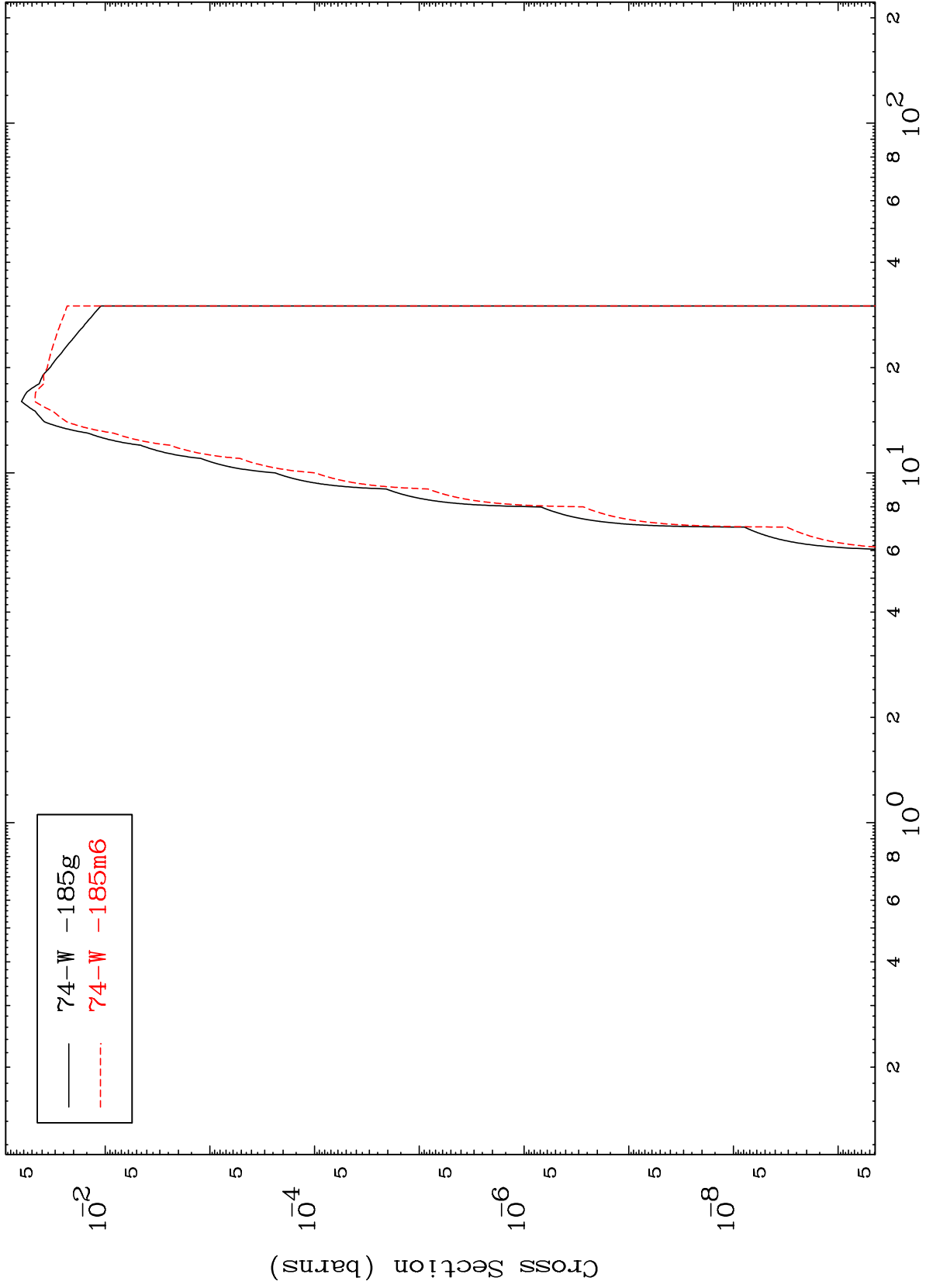


MAT 7441

(d,d)

74-W -185

Radionuclide Production Cross Section



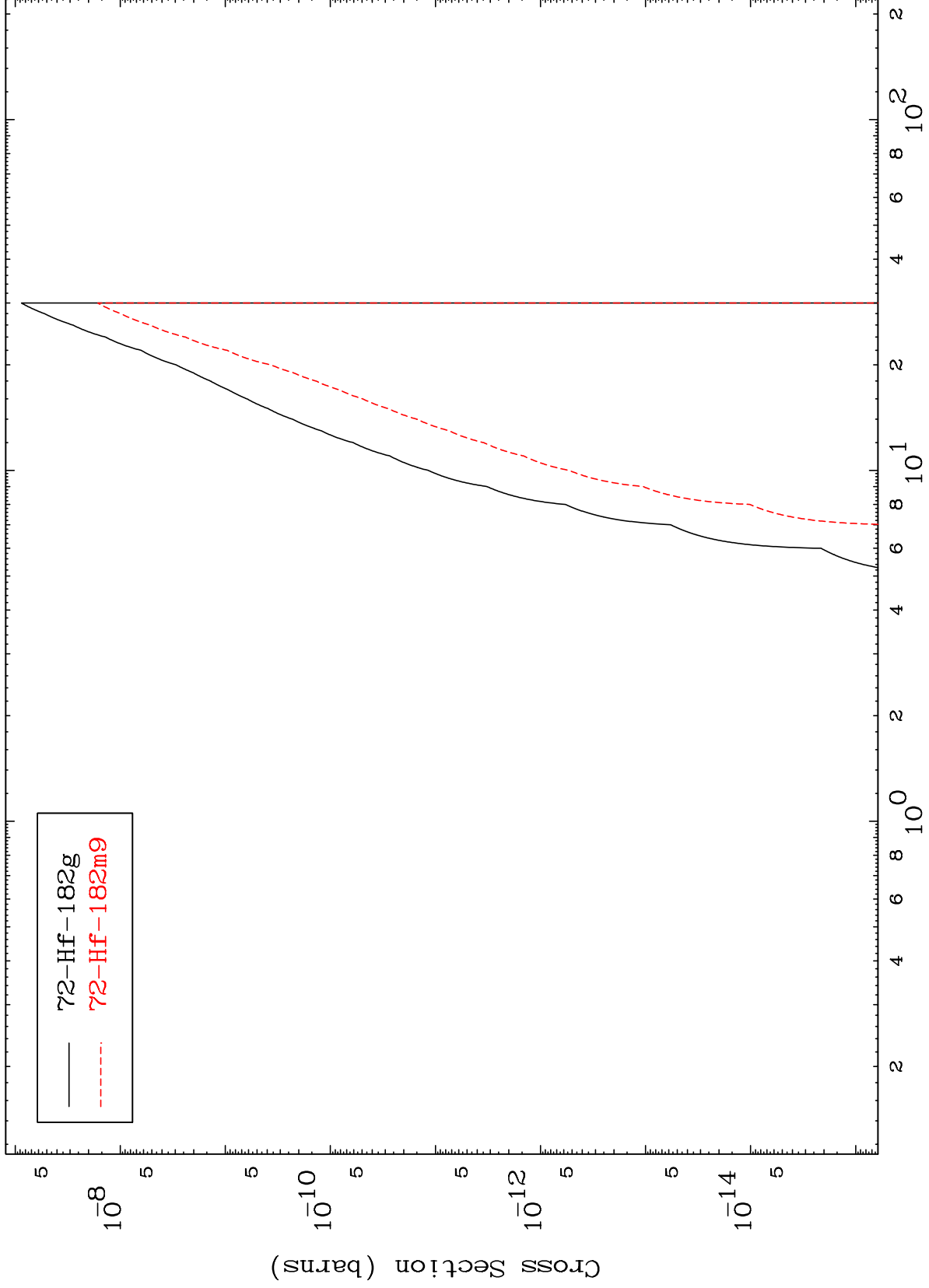
74-W -185g
74-W -185m6

MAT 7441

(d,p) α

74-W -185

Radionuclide Production Cross Section



24

Incident Energy (MeV)

74-W -185