

Program EVALPLOT
(Version 2021-1)

by

Dermott E. Cullen
(Present Contact Information)

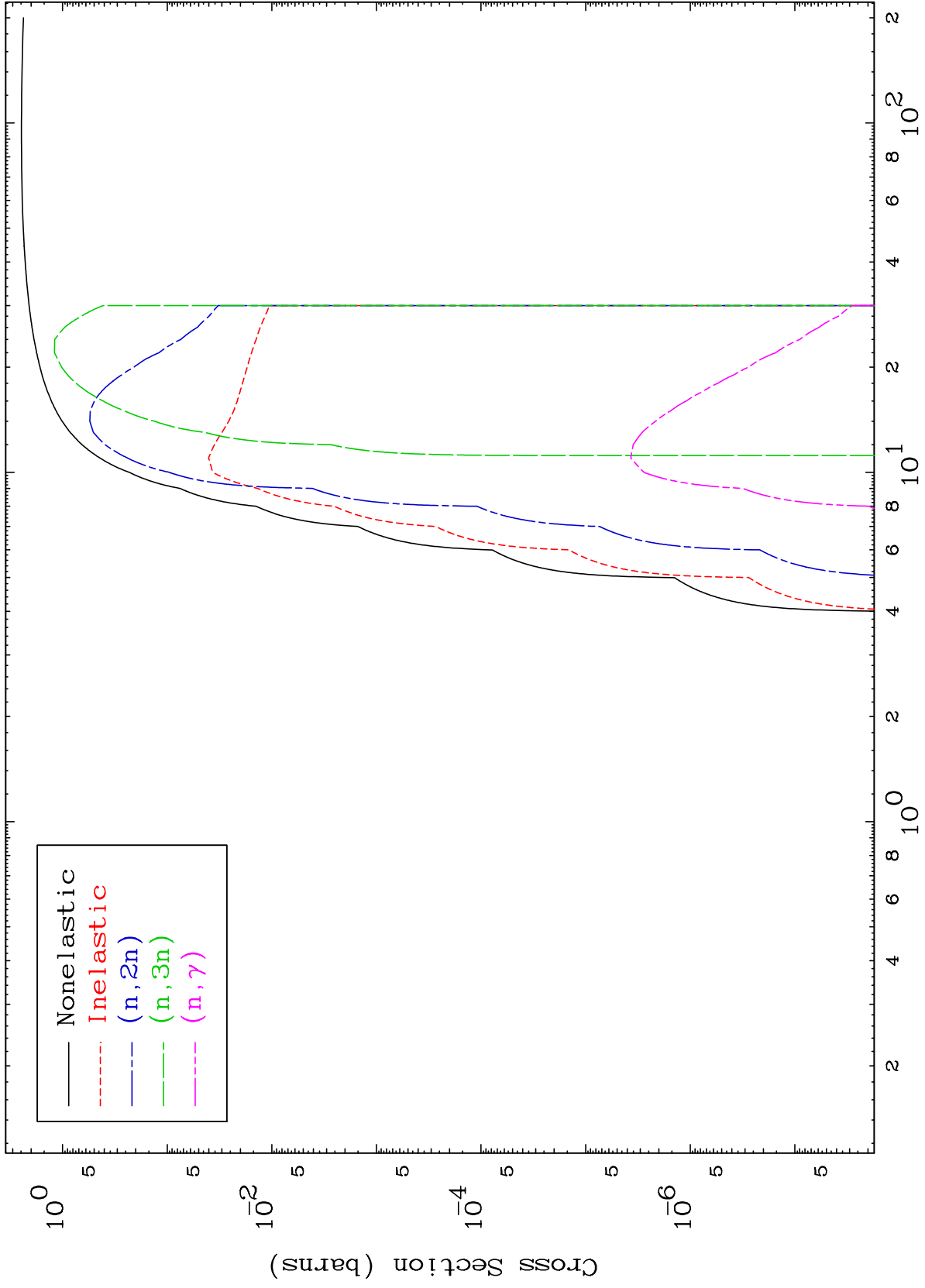
Dermott E. Cullen
1466 Hudson Way
Livermore, CA 94550
U.S.A.

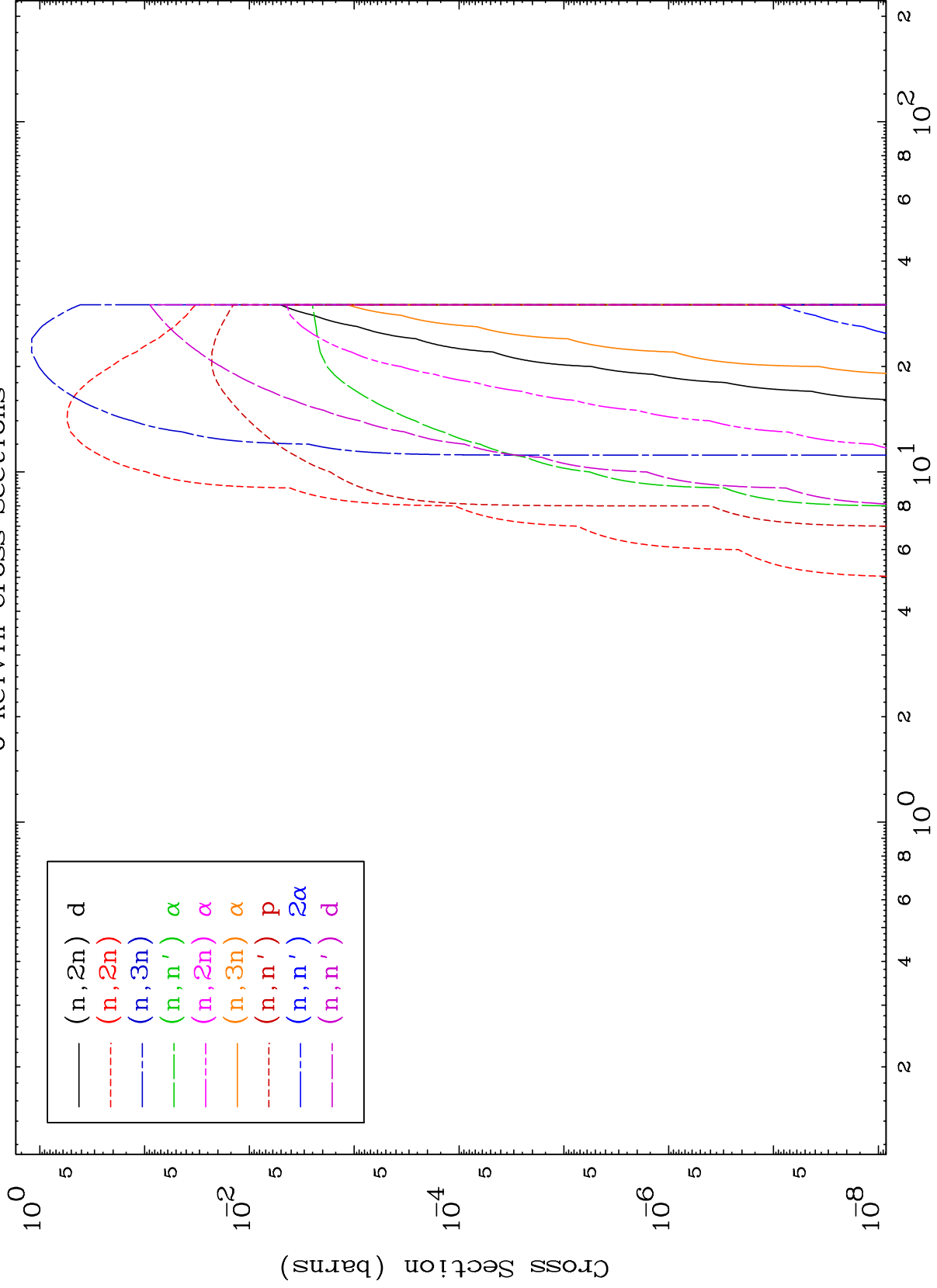
Tele: 925-443-1911

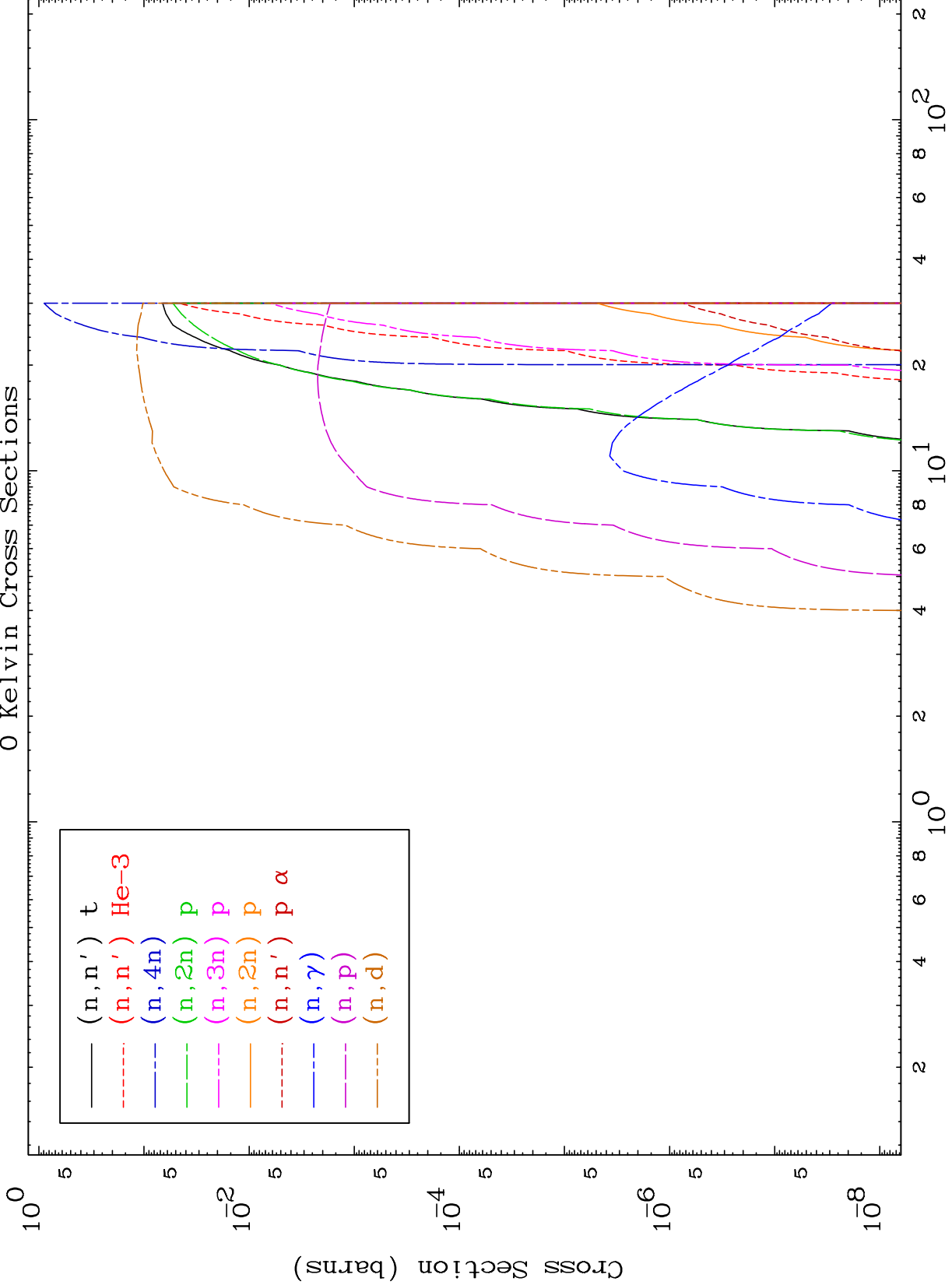
E.Mail: redcullen1@comcast.net

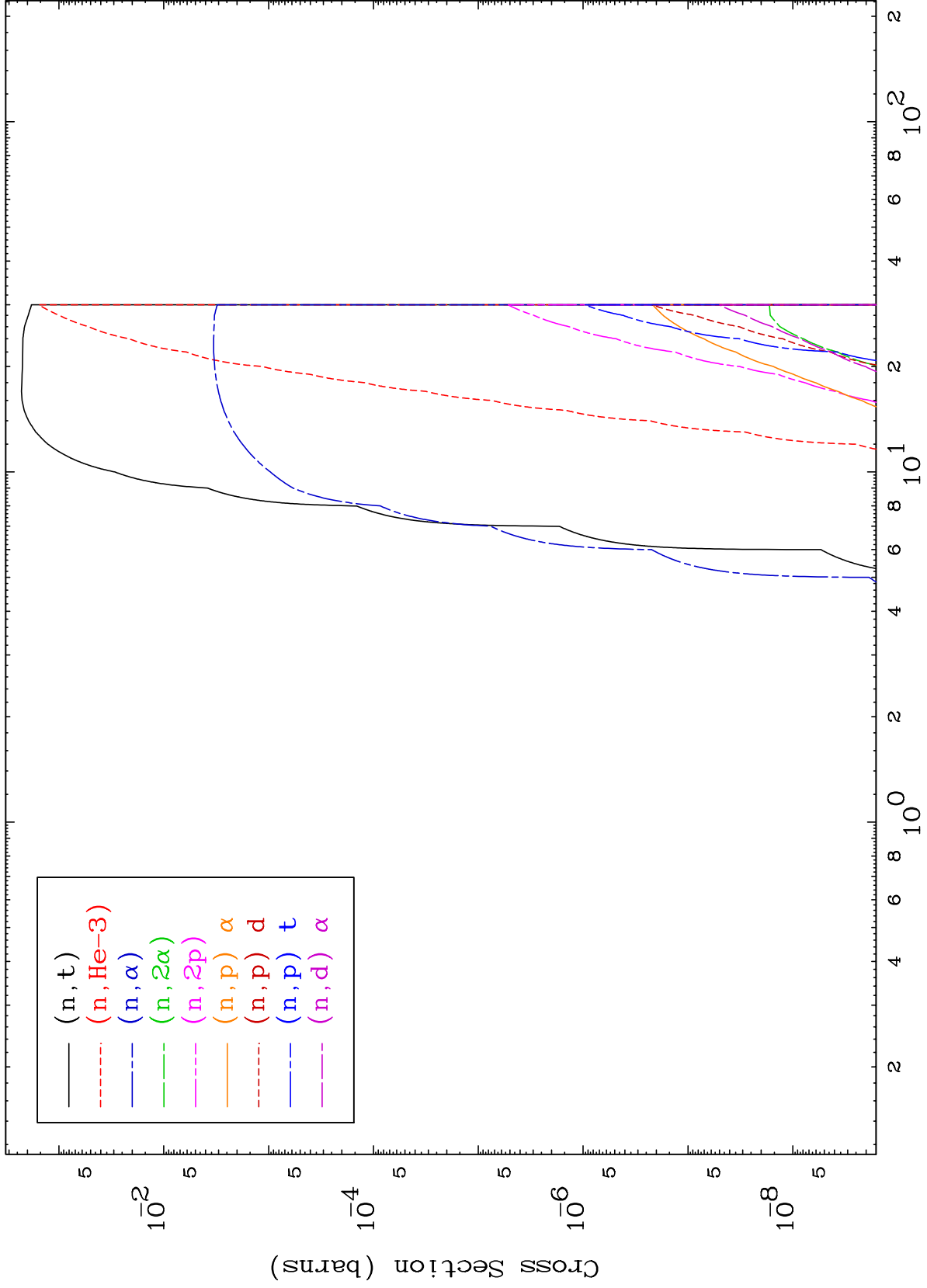
Web: redcullen1.net/HOMEPAGE.NEW

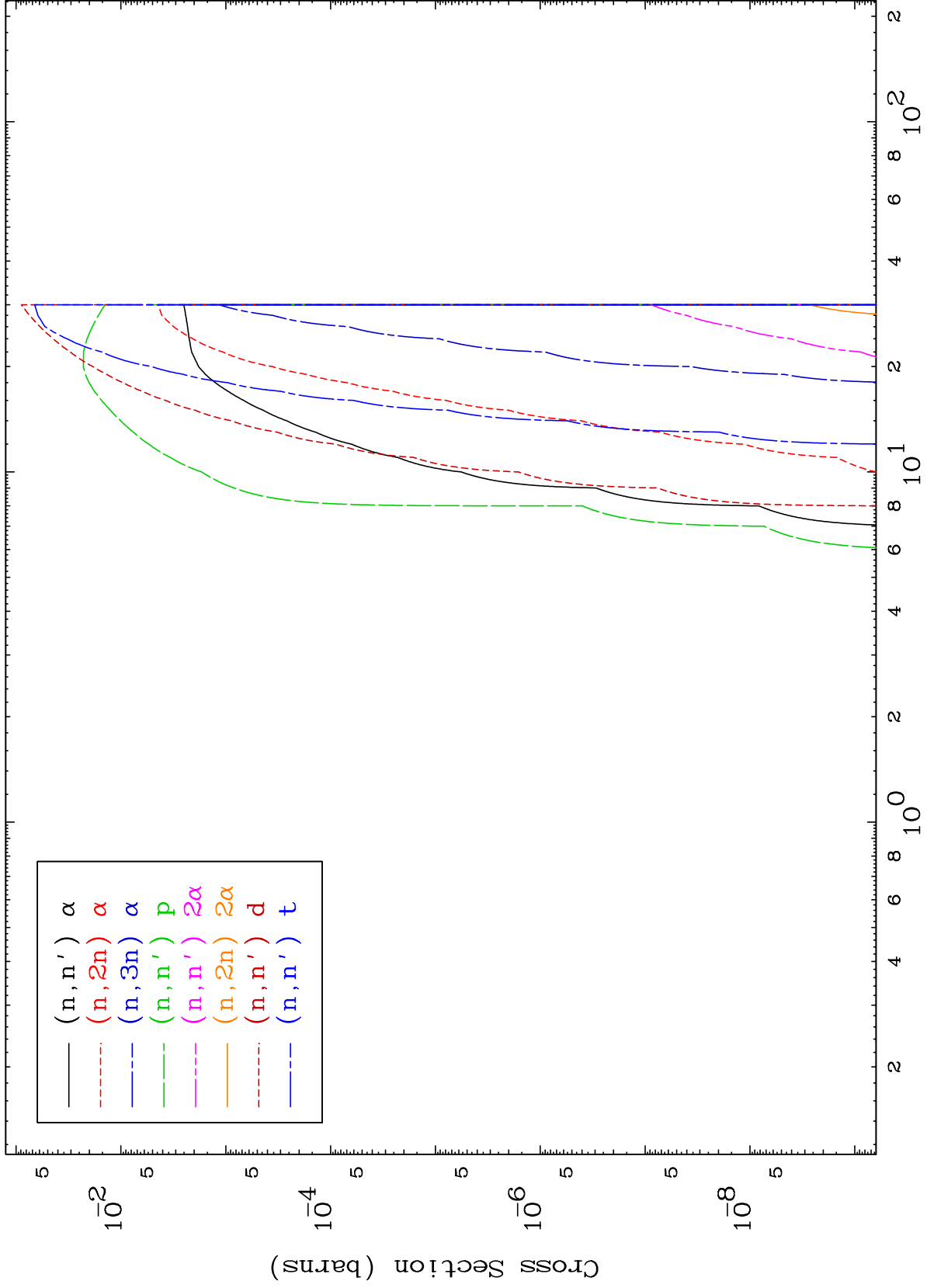
Press Mouse Button to Start

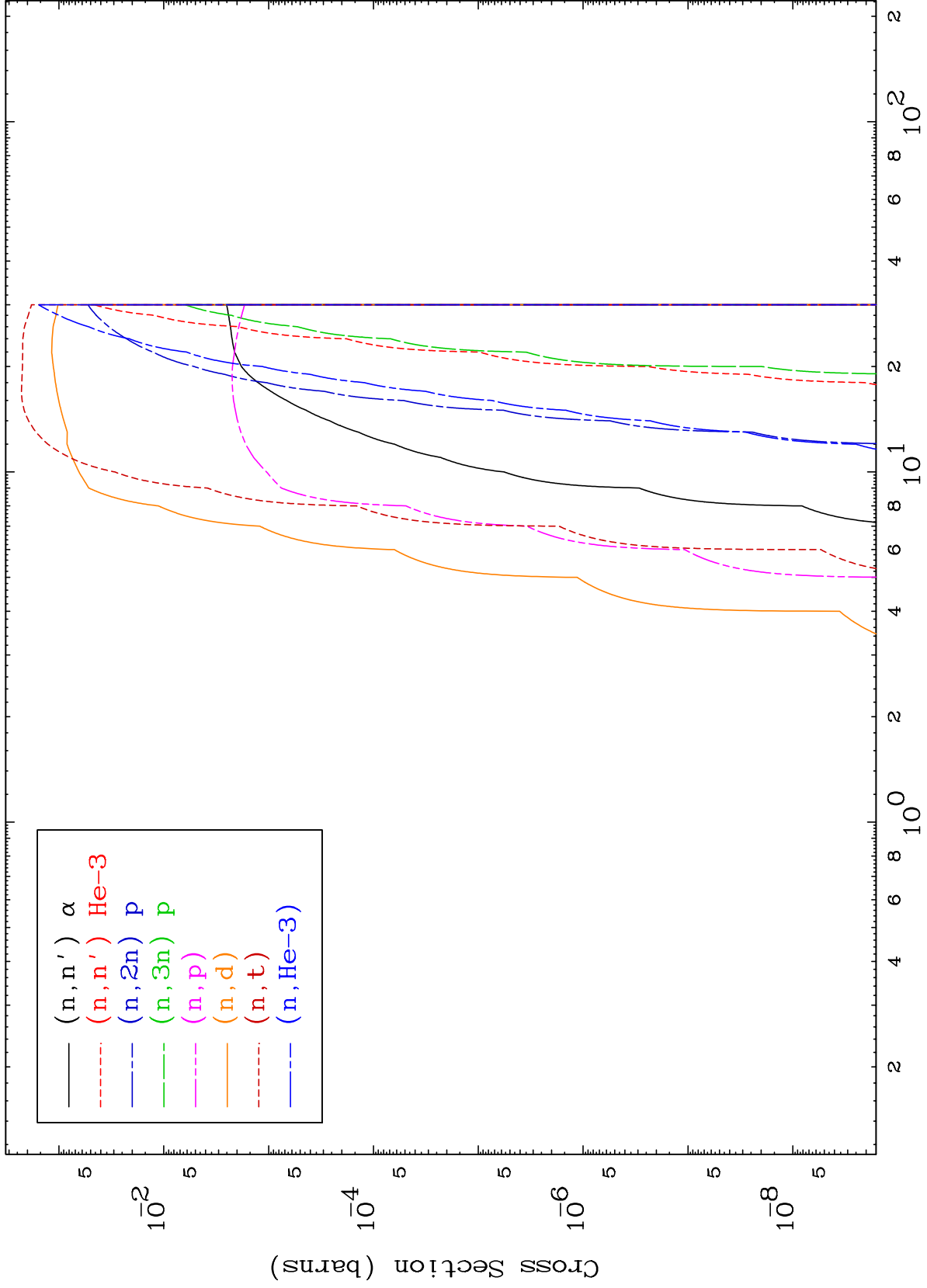


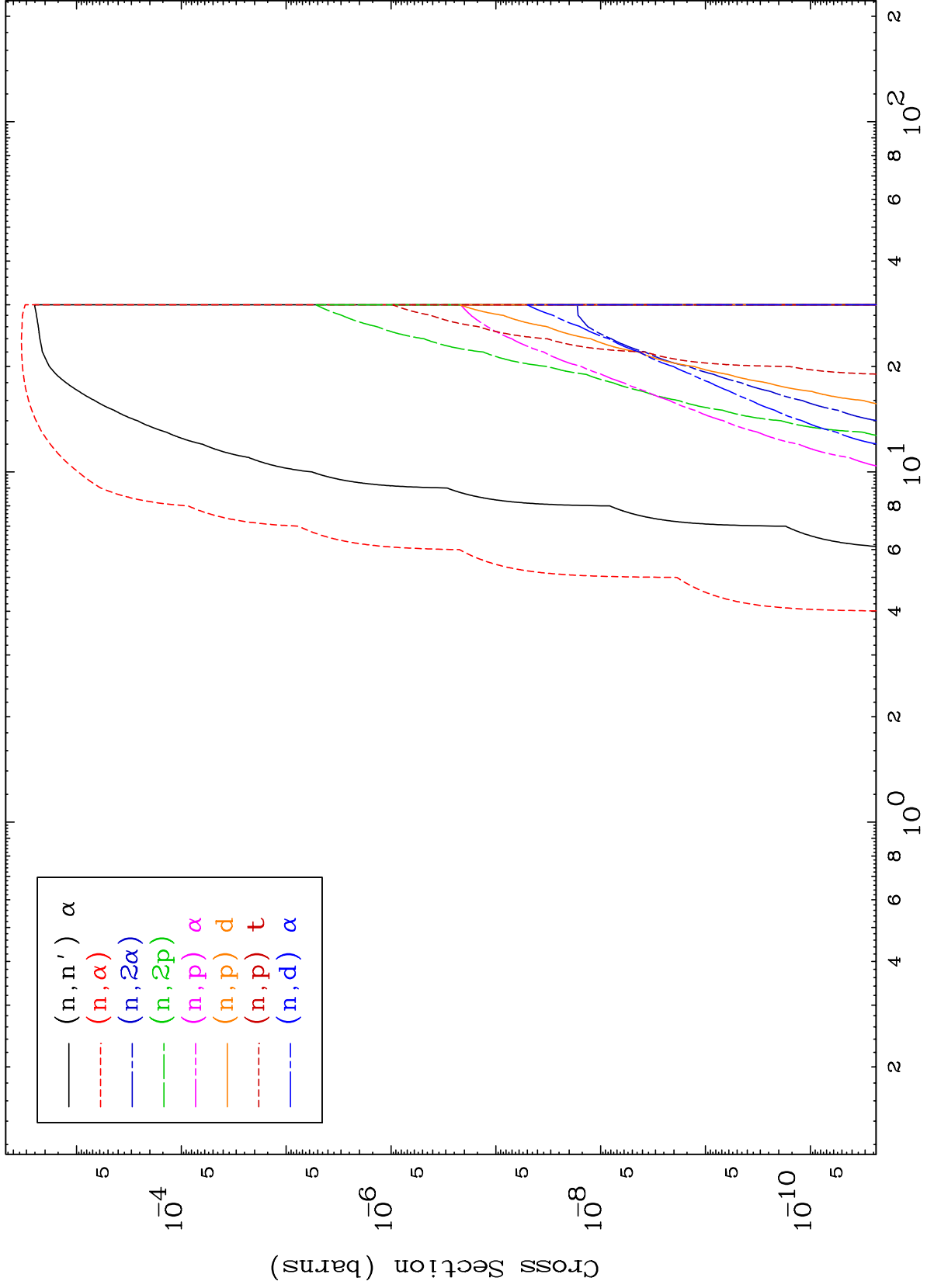




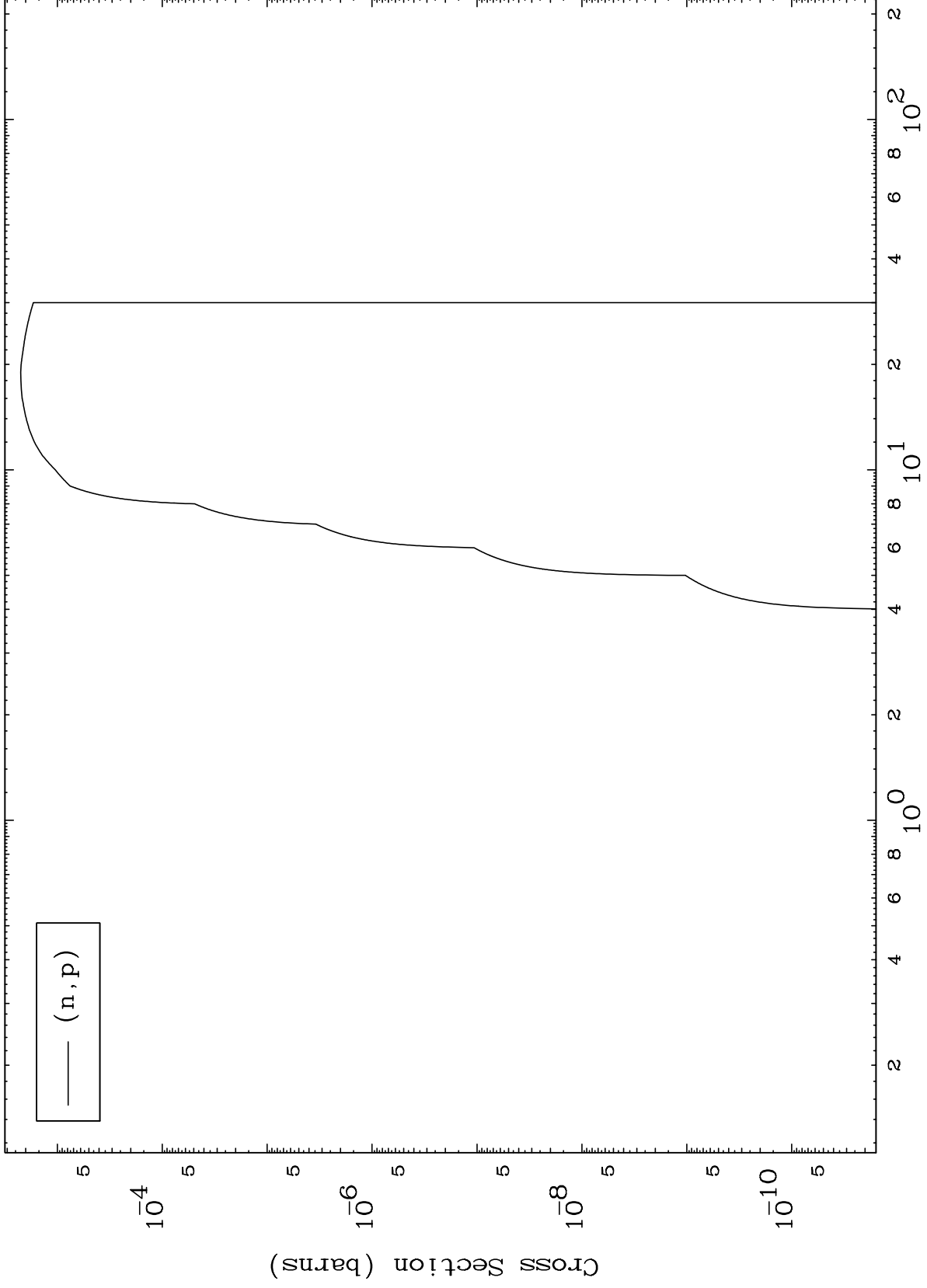




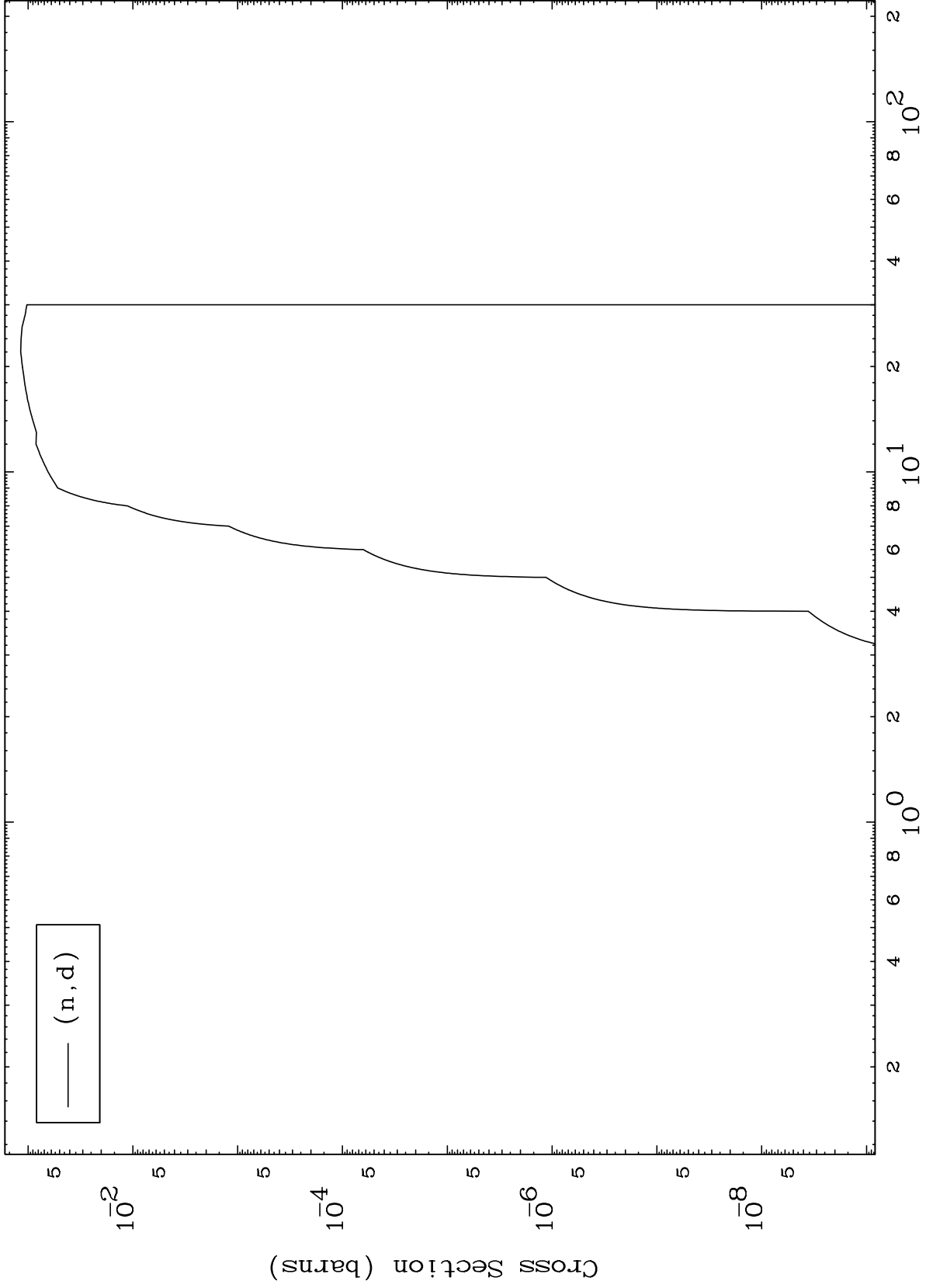




(t,p) Levels
0 Kelvin Cross Sections



(t,d) Levels
0 Kelvin Cross Sections

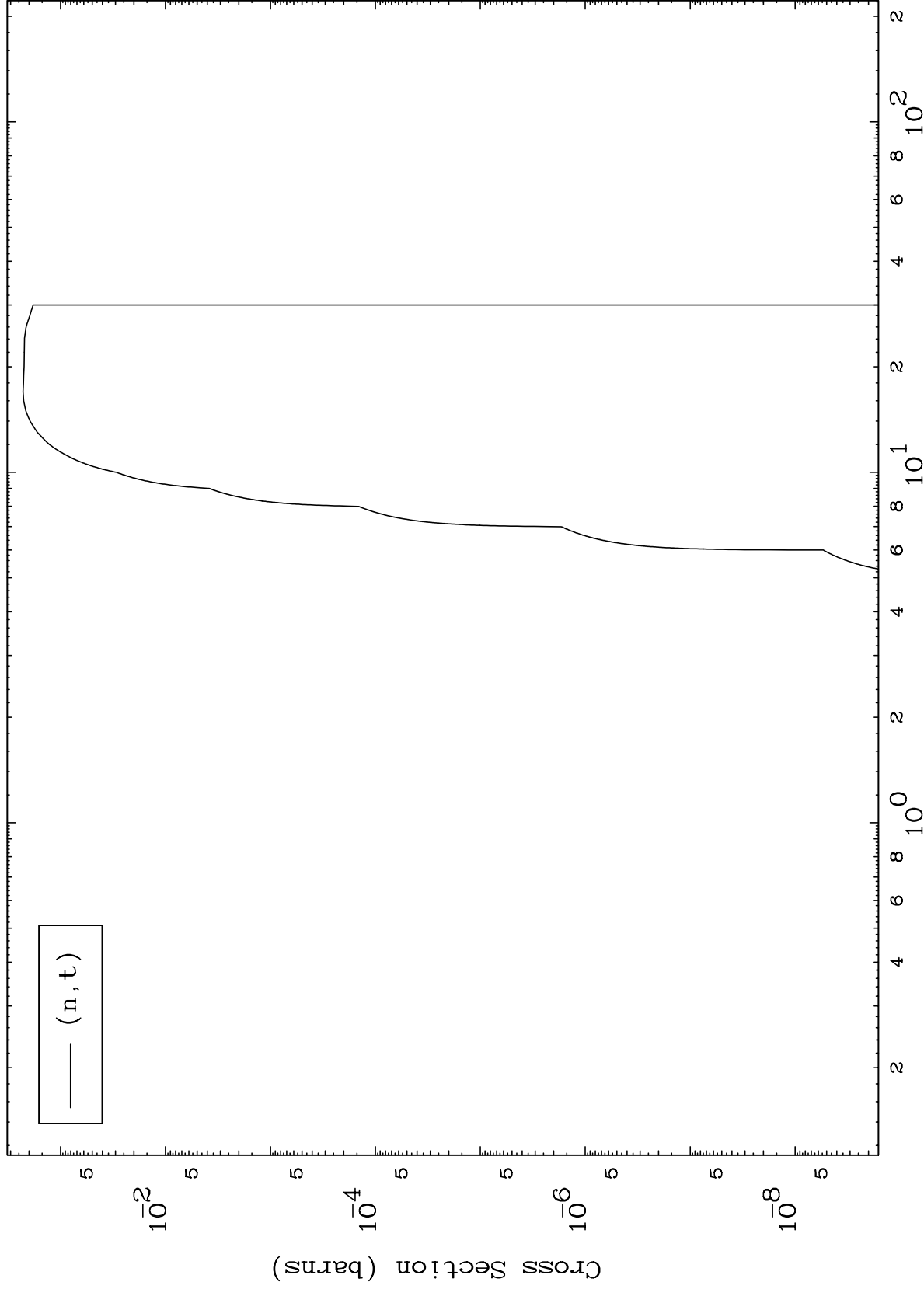


MAT 7428

(t, t) Levels

74-W -181

0 Kelvin Cross Sections

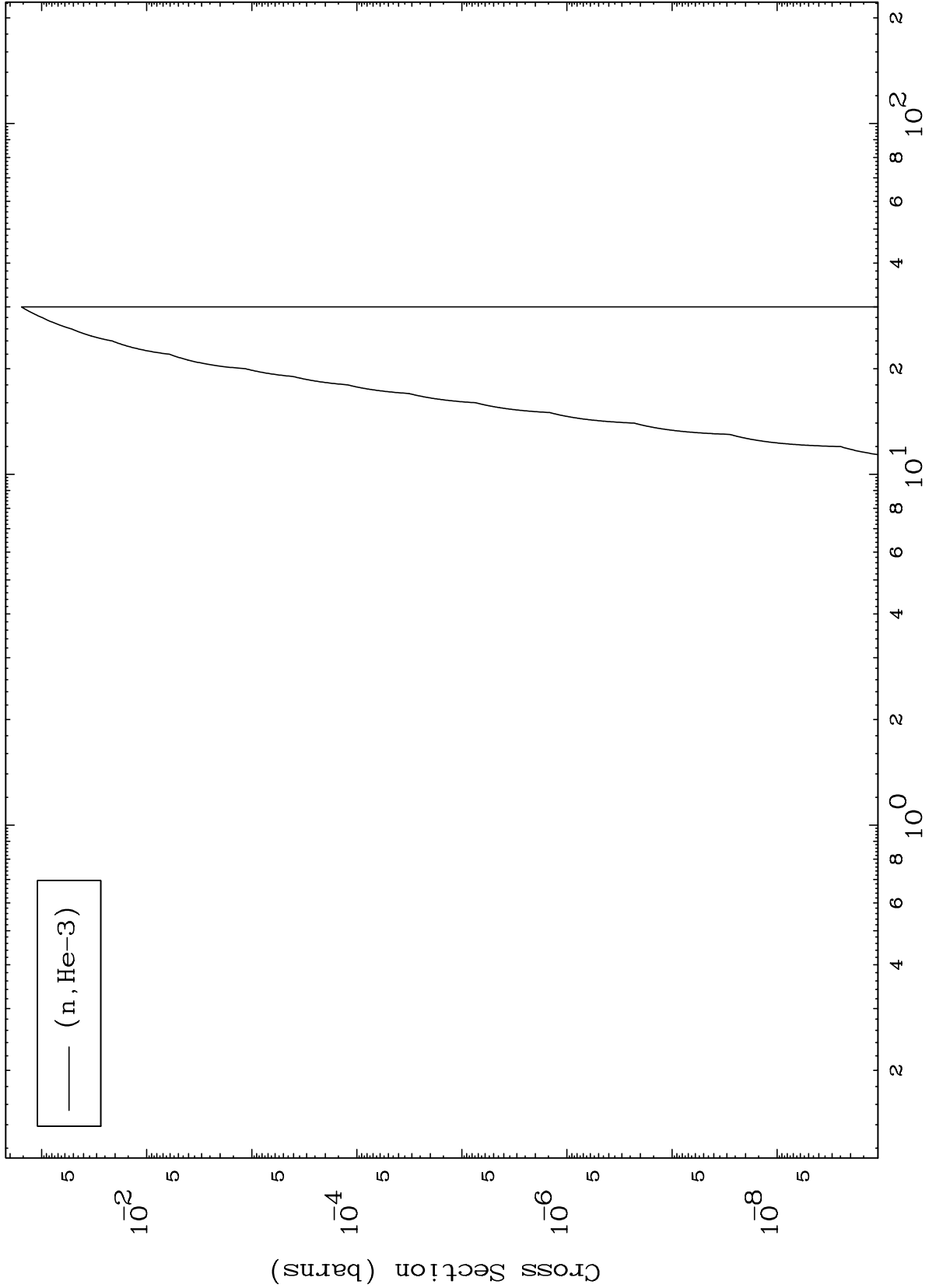


10

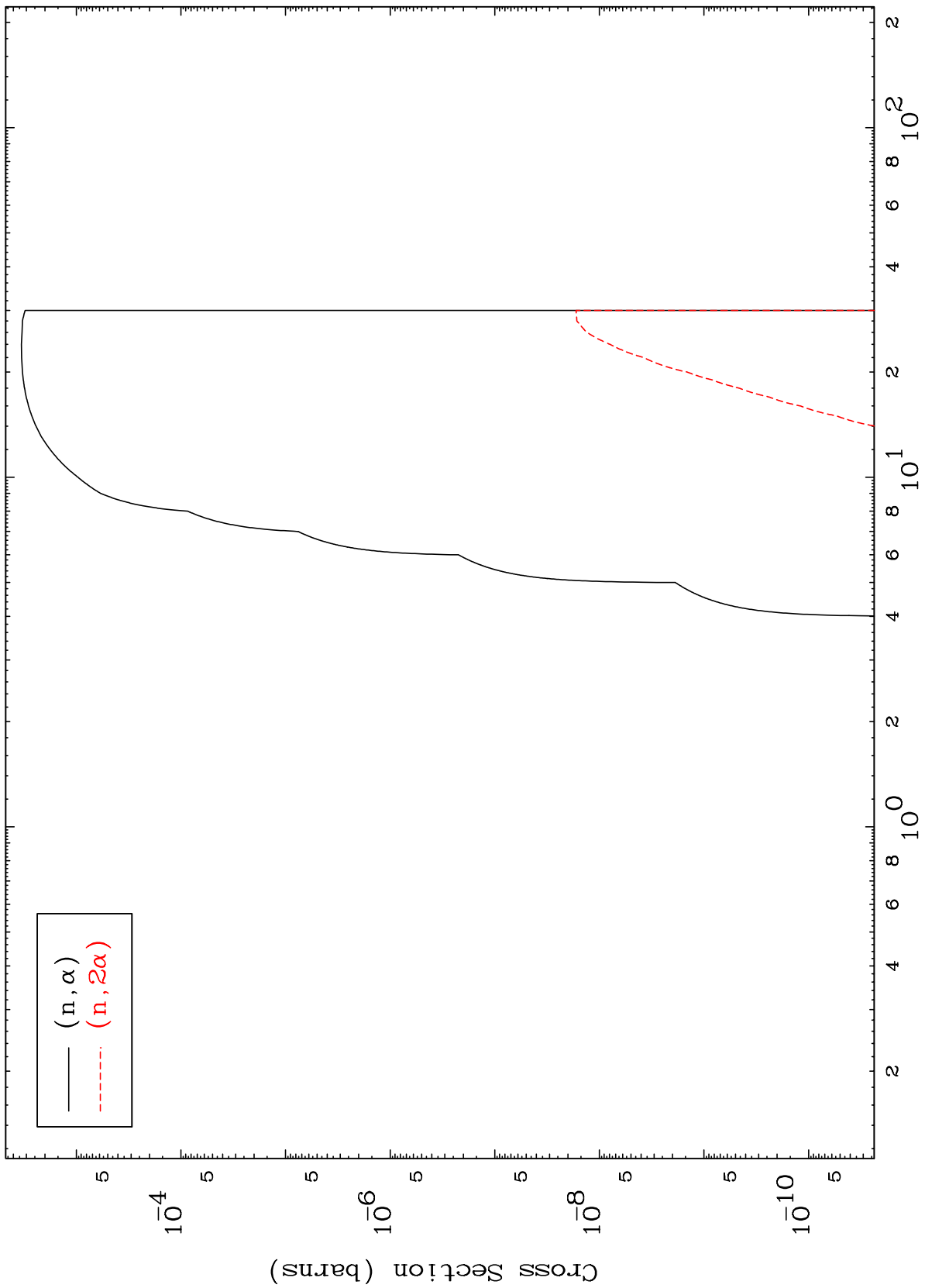
Incident Energy (MeV)

74-W -181

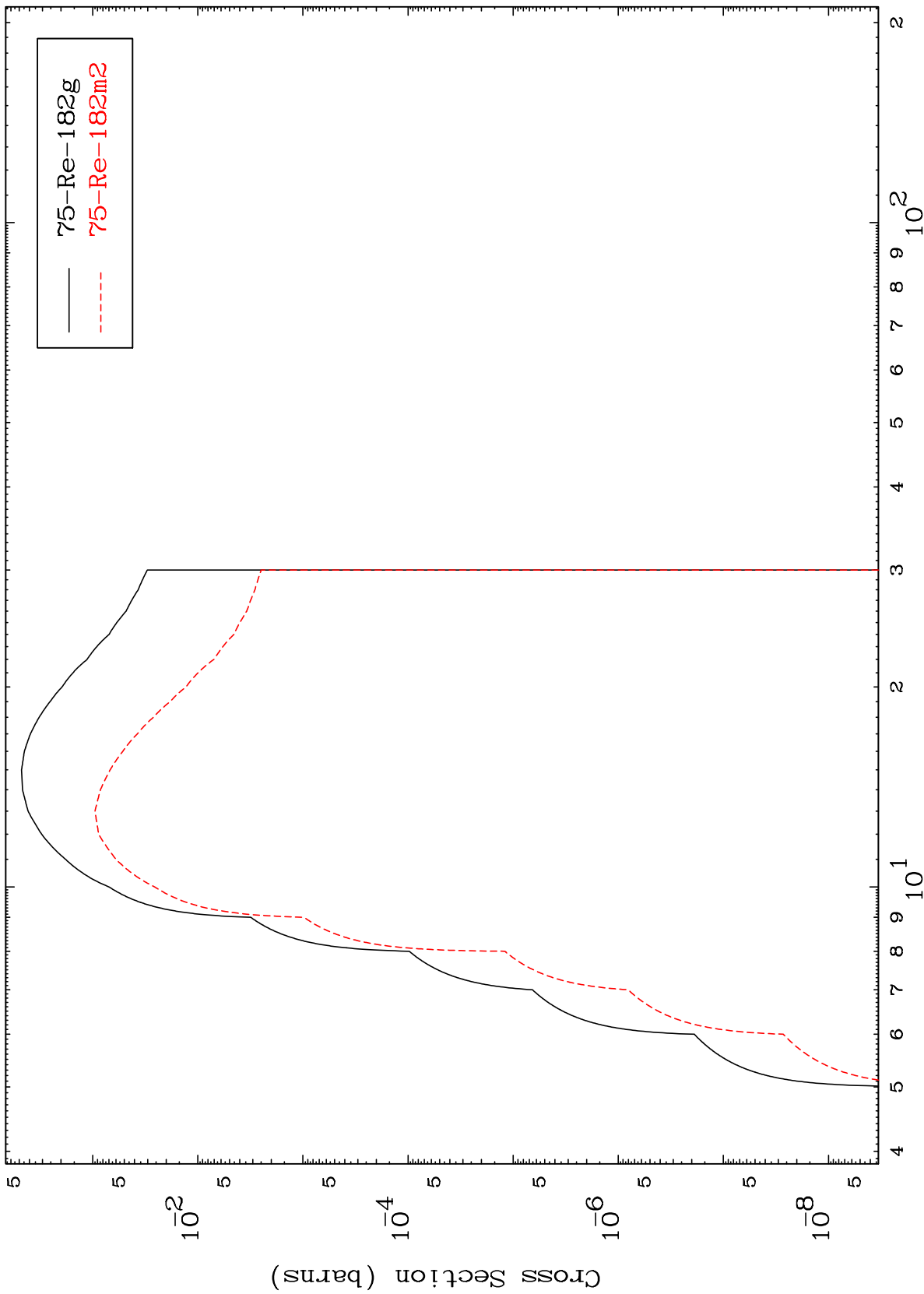
(t,He3) Levels
0 Kelvin Cross Sections



(t, α) Levels
0 Kelvin Cross Sections



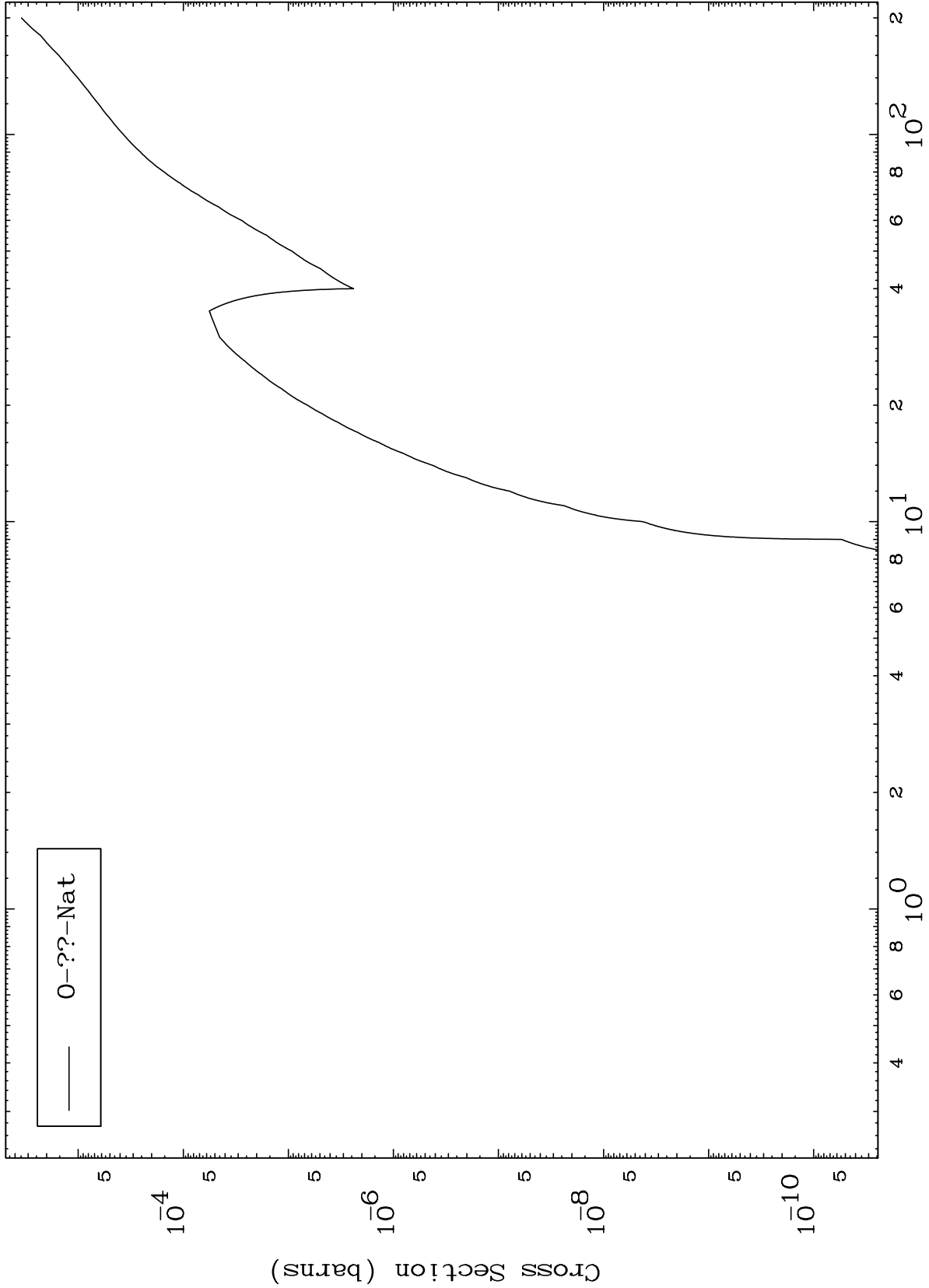
(n,2n)
Radionuclide Production Cross Section



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74-W -181

Fission
Radionuclide Production Cross Section



74-W -181

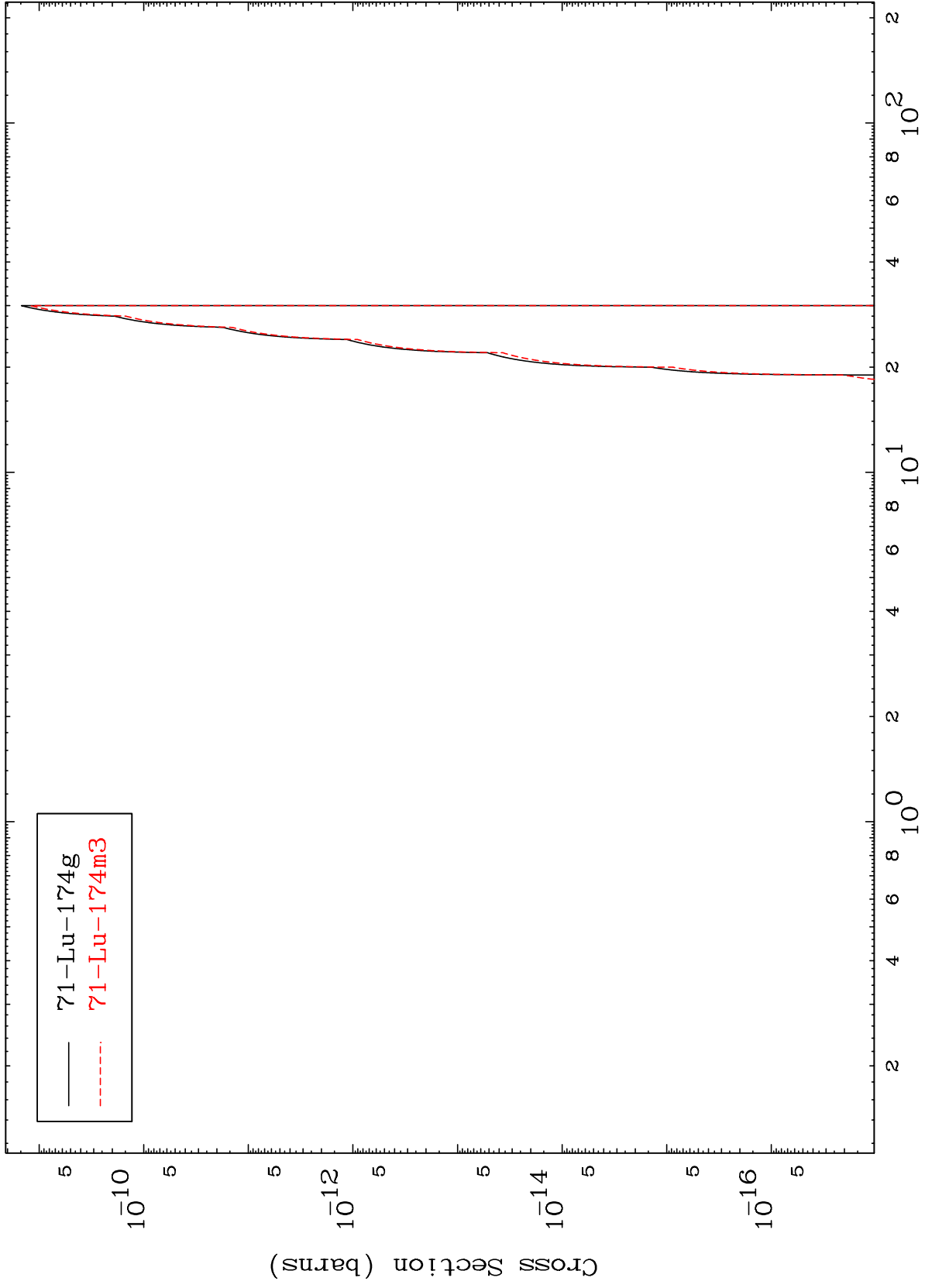
Incident Energy (MeV)

MAT 7428

(n,2n) 2α

74-W -181

Radionuclide Production Cross Section

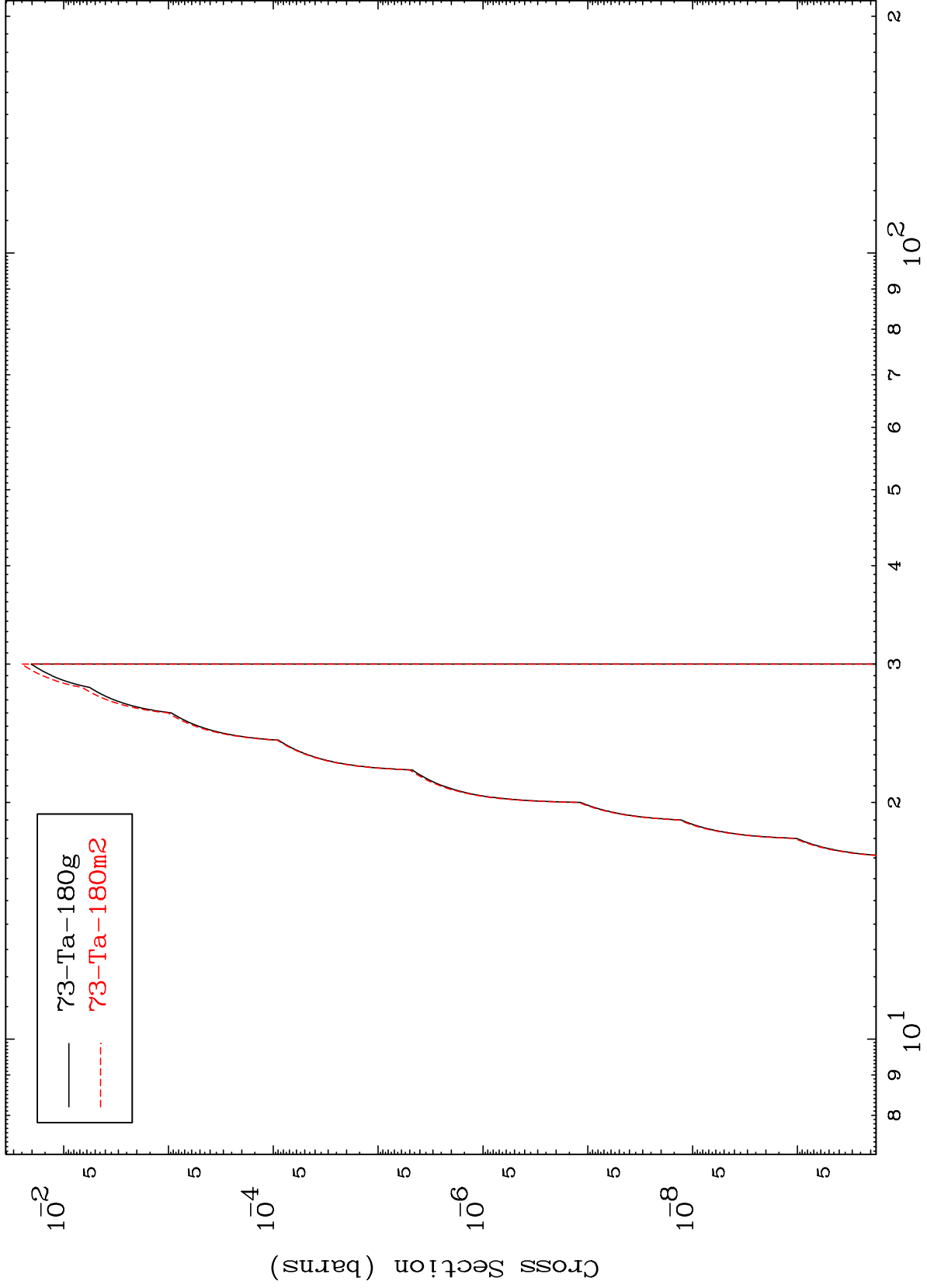


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Incident Energy (MeV)

74-W -181

Radionuclide Production Cross Section



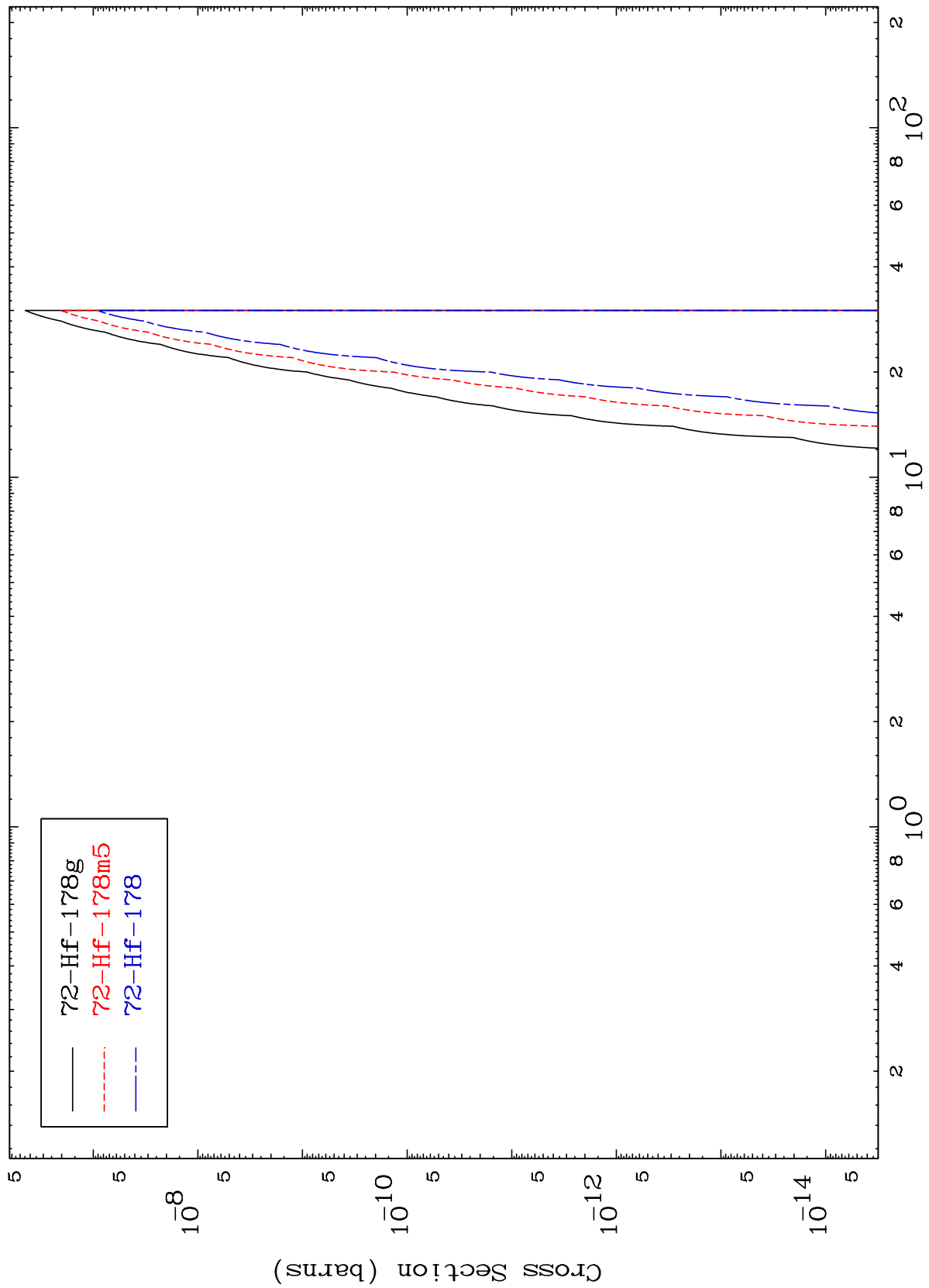
73-Ta-180g
73-Ta-180m2

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(n,n') p α

74-W -181

Radionuclide Production Cross Section



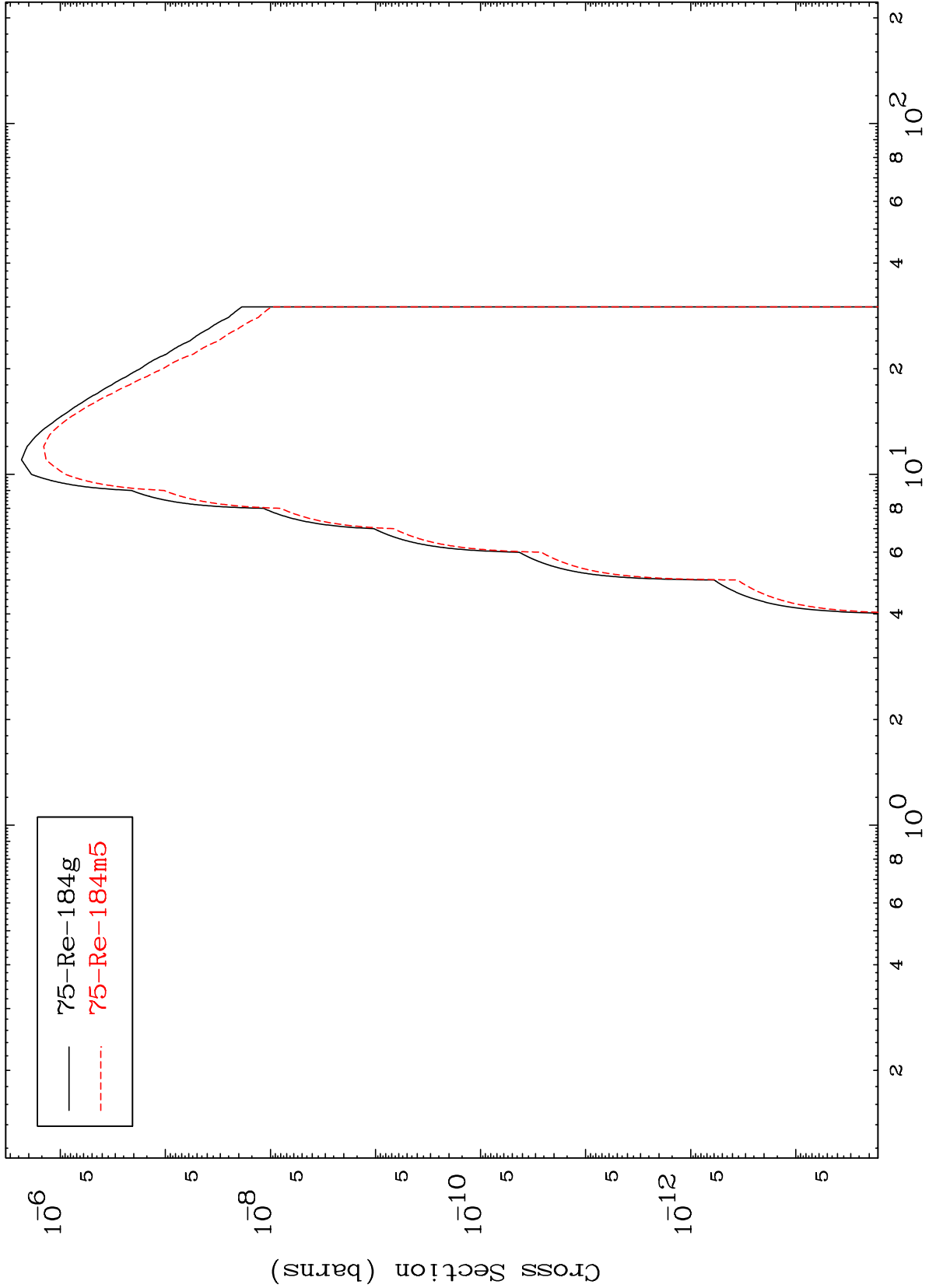
72-Hf-178g
72-Hf-178m5
72-Hf-178

17

Incident Energy (MeV)

74-W -181

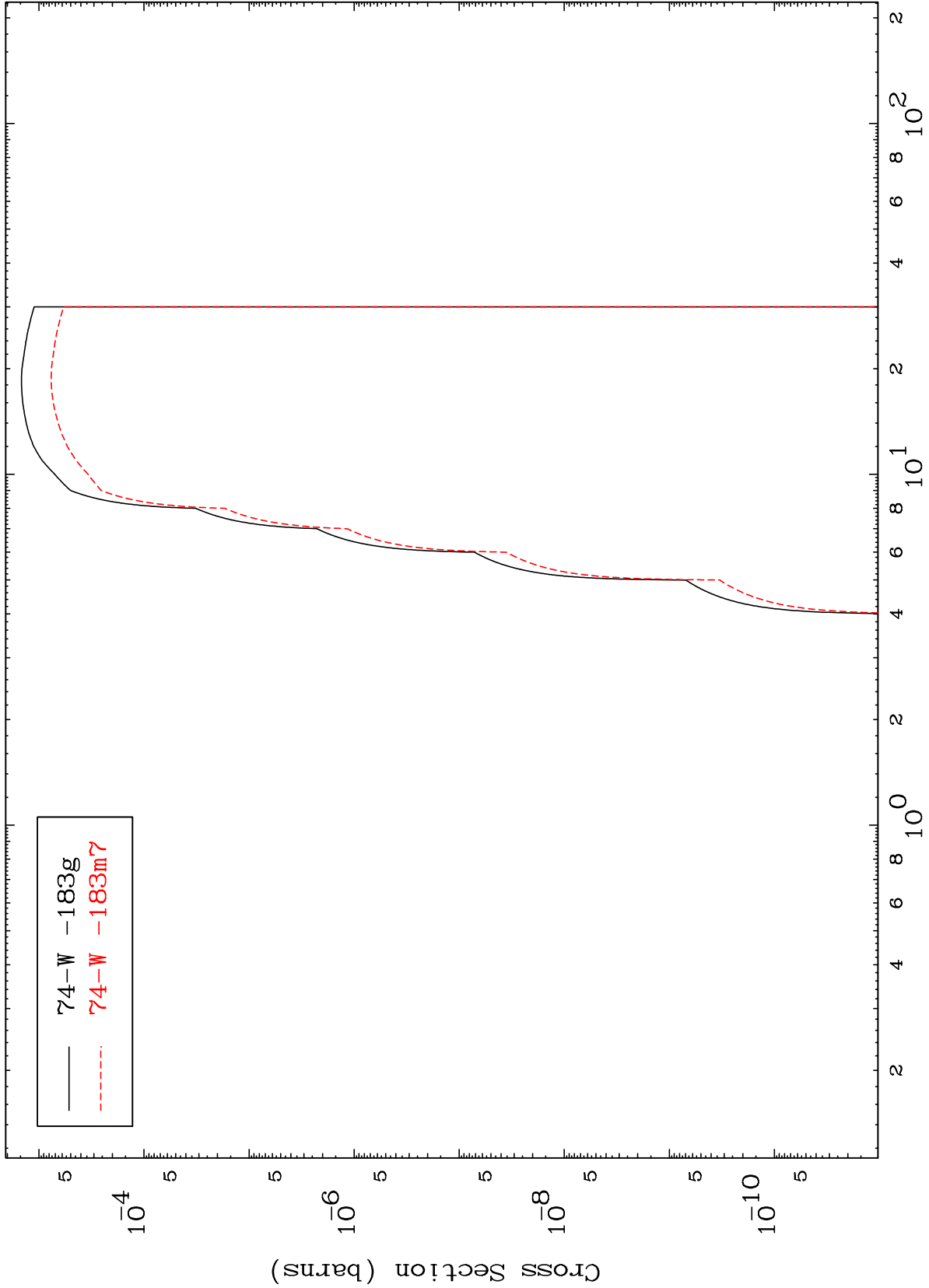
Radionuclide Production Cross Section (n,γ)



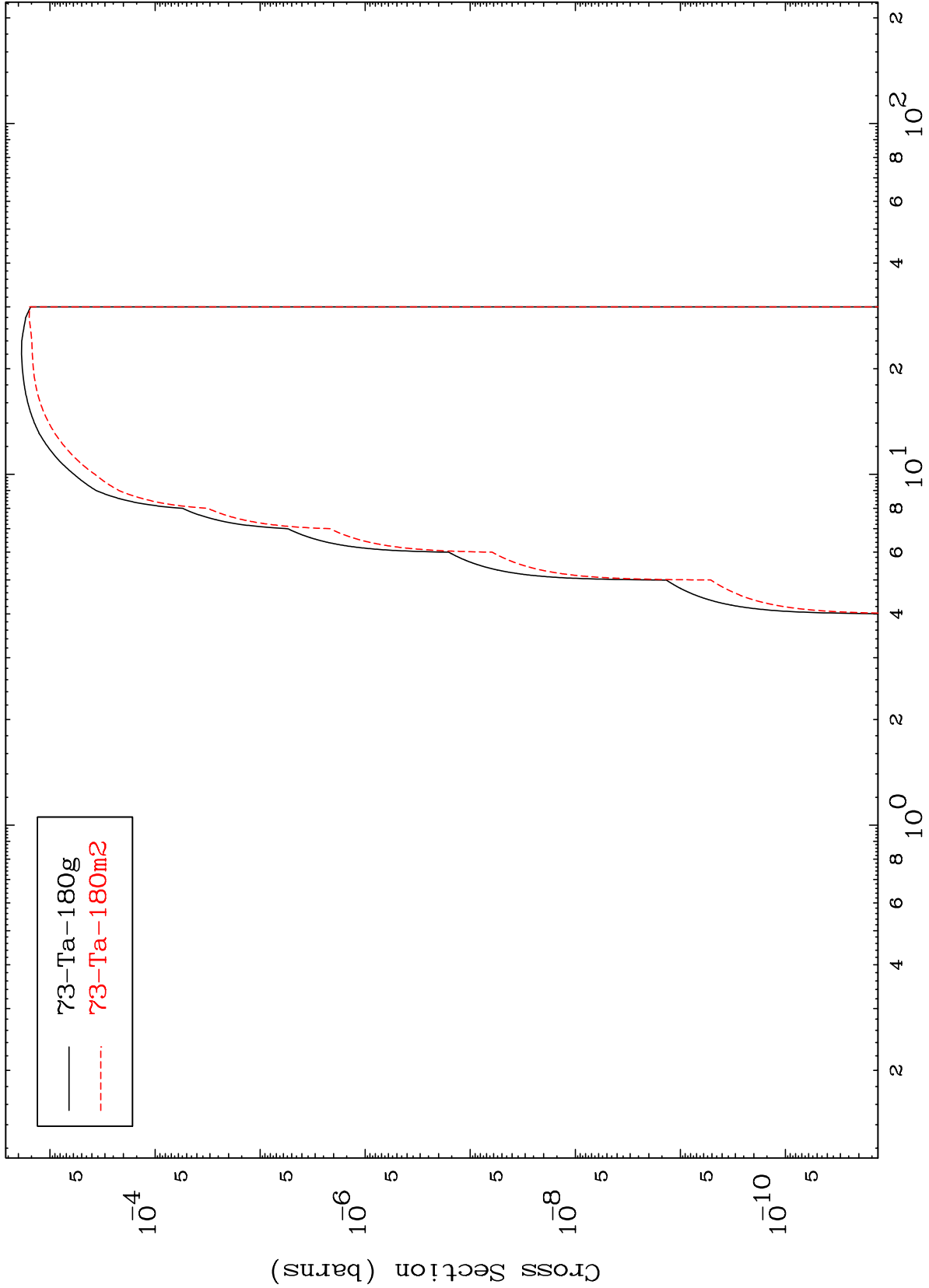
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74-W -181

(n,p)
Radionuclide Production Cross Section



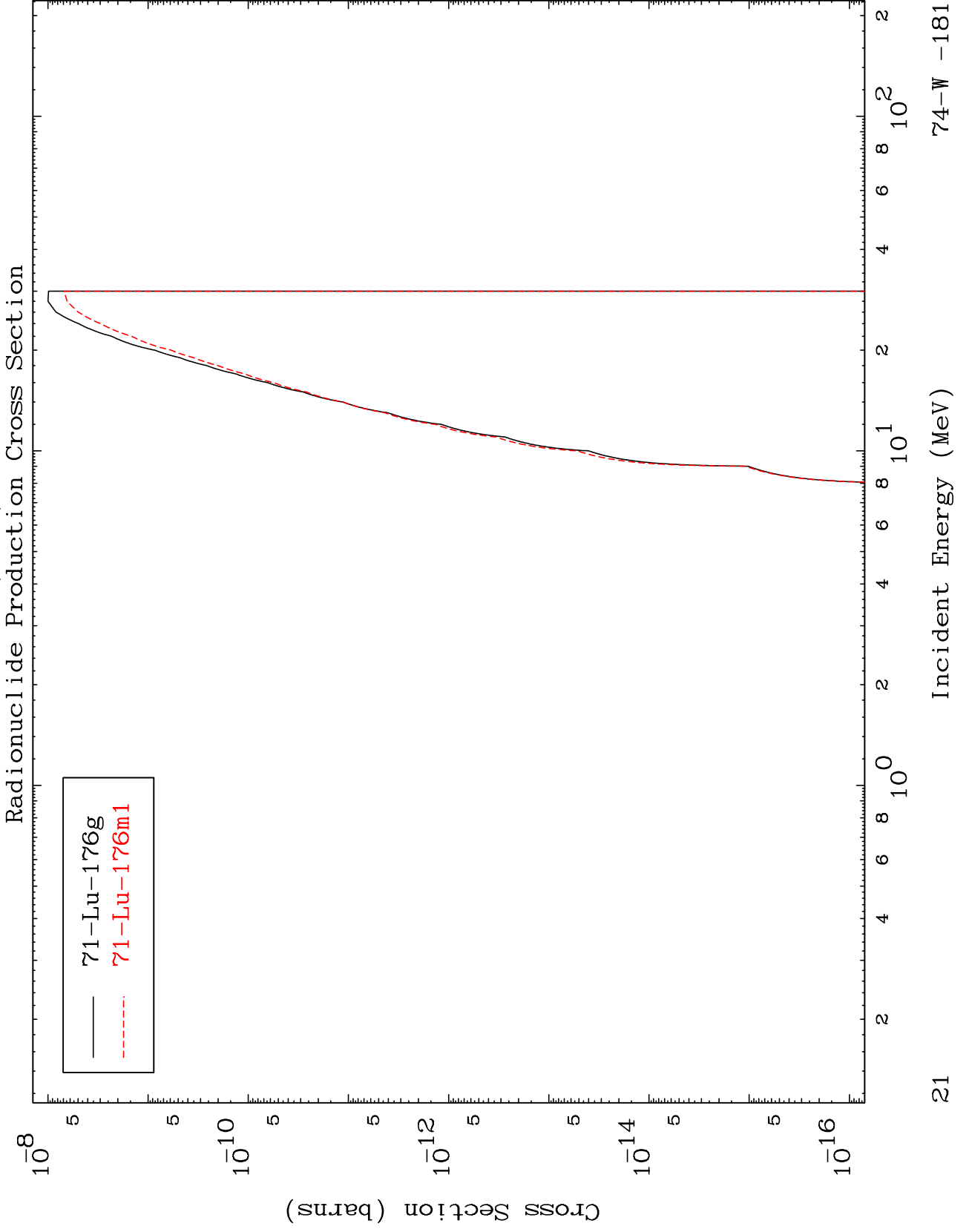
Radionuclide Production Cross Section (n, α)



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(n,2α)

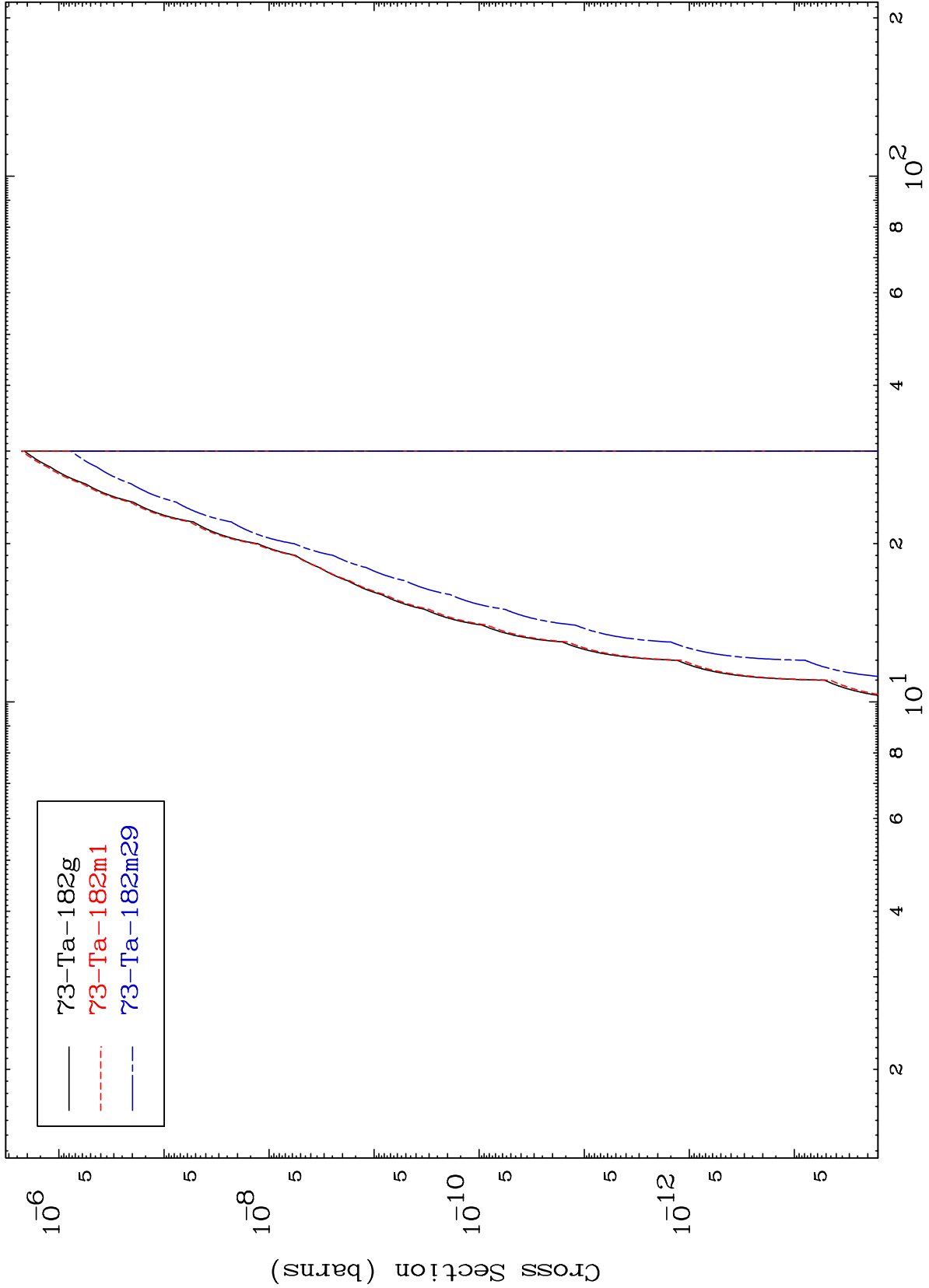
74-W -181



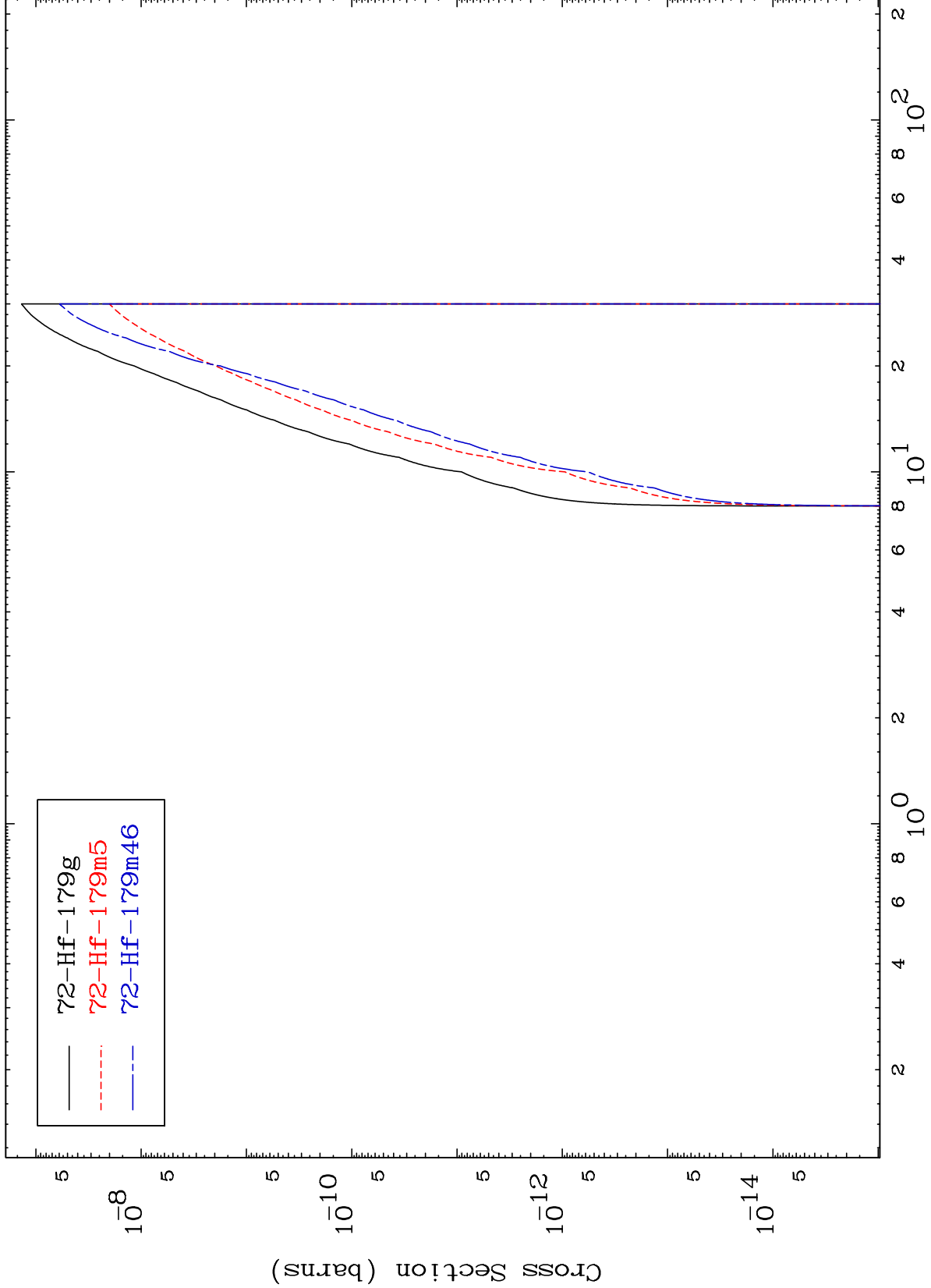
21

74-W -181

(n,2p)
Radionuclide Production Cross Section

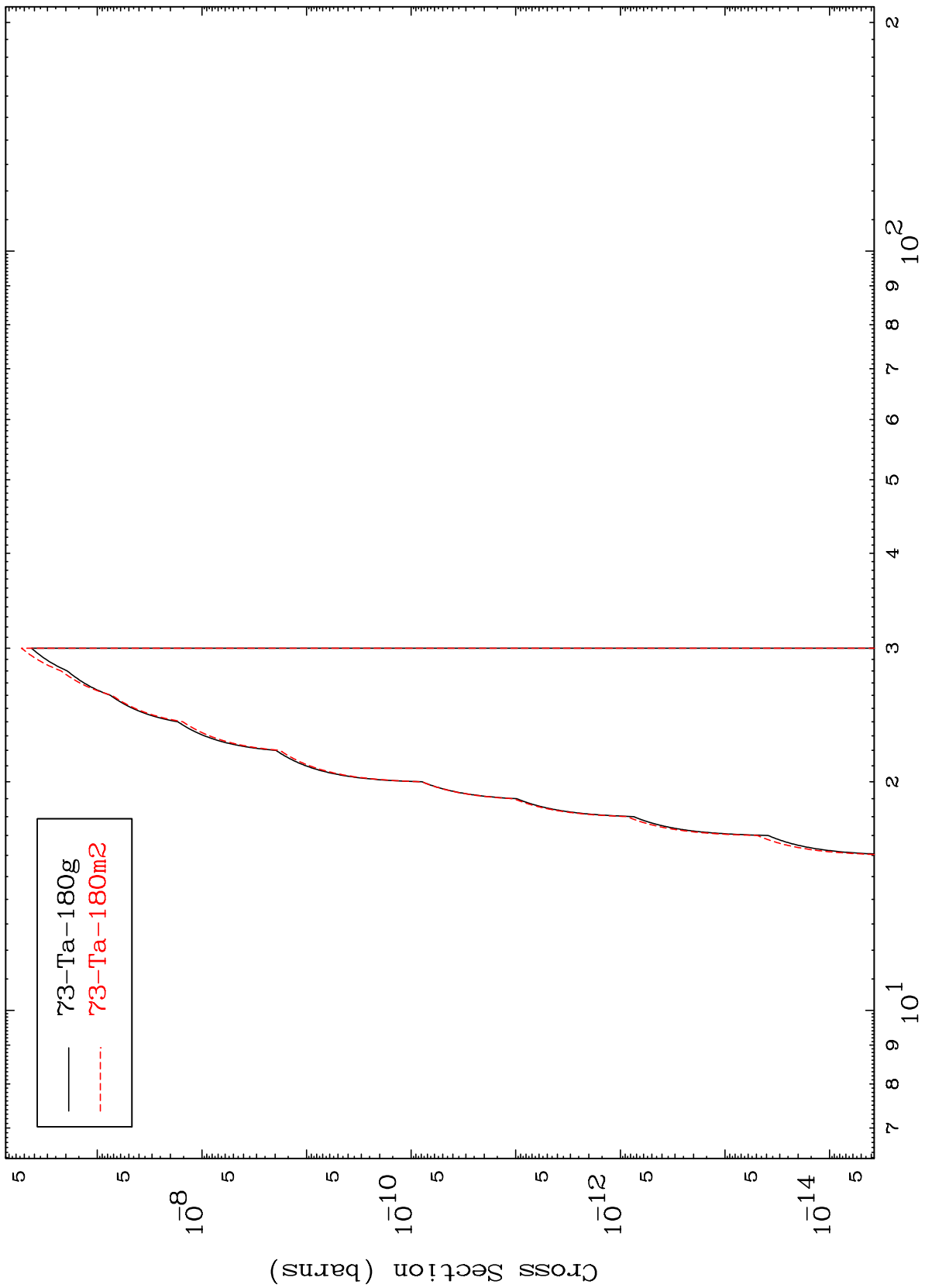


Radionuclide Production Cross Section



72-Hf-179g
72-Hf-179m5
72-Hf-179m46

Radionuclide Production Cross Section



Radionuclide Production Cross Section

