

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

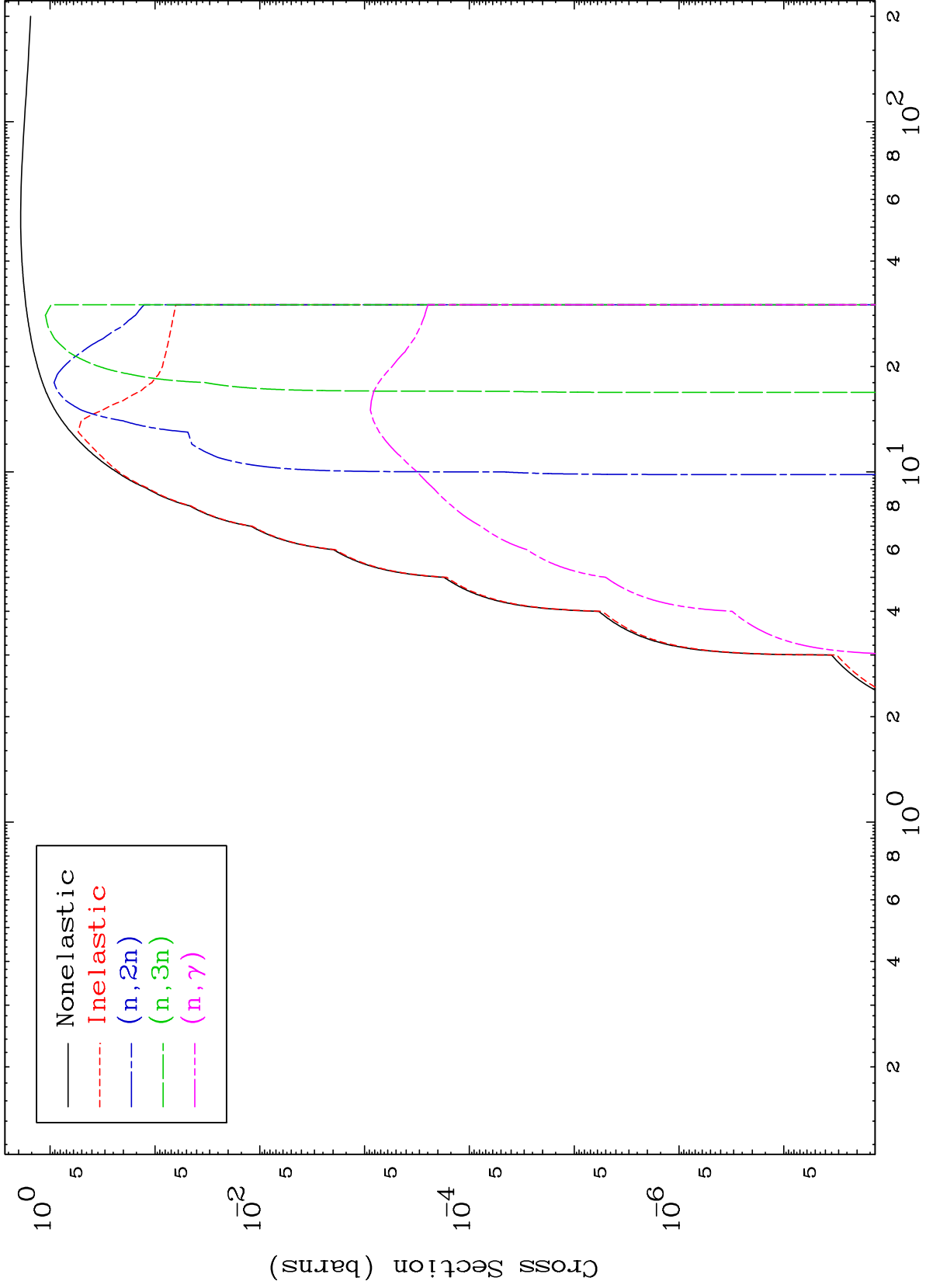
Press Mouse Button to Start

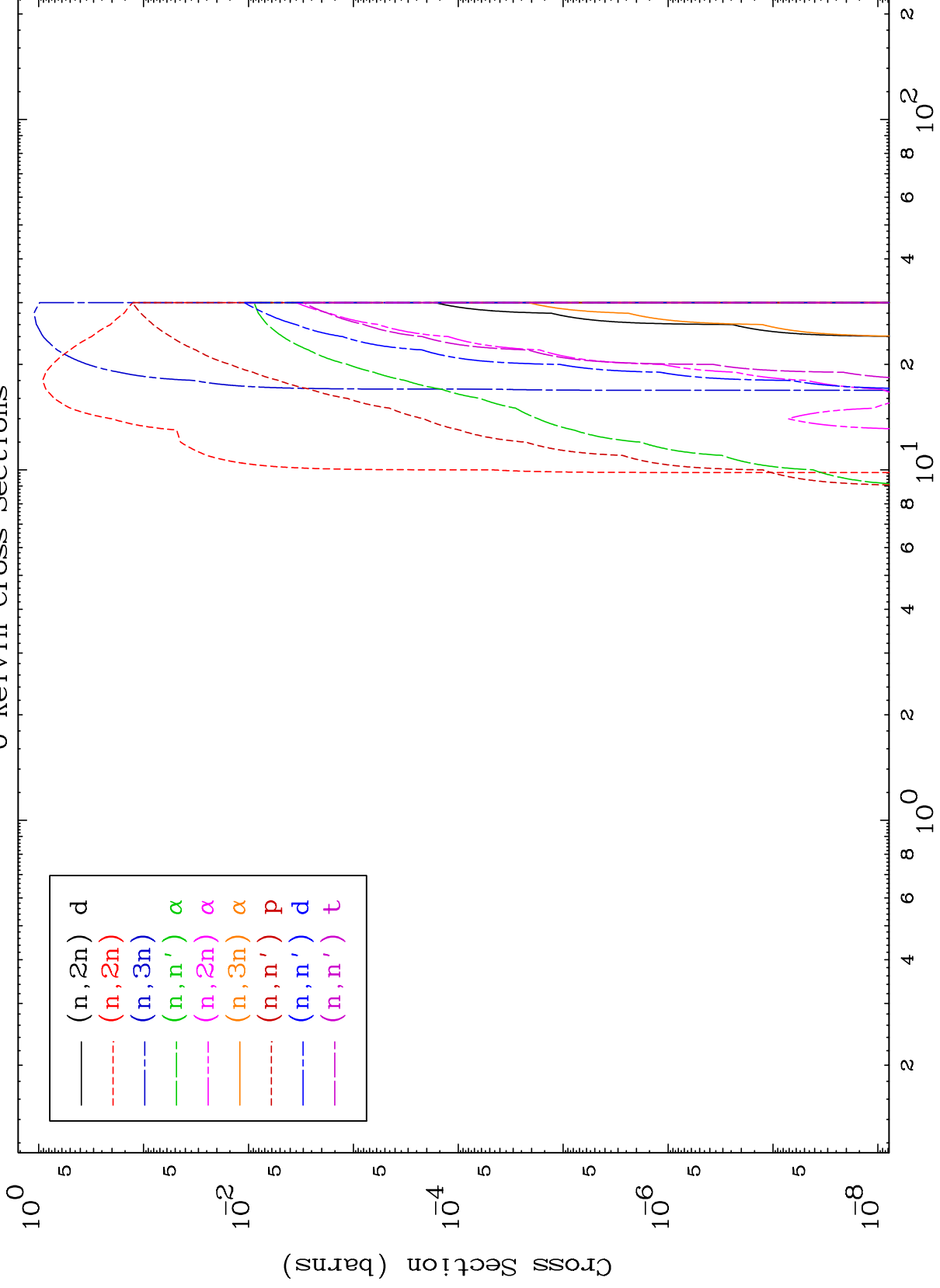
MAT 7434

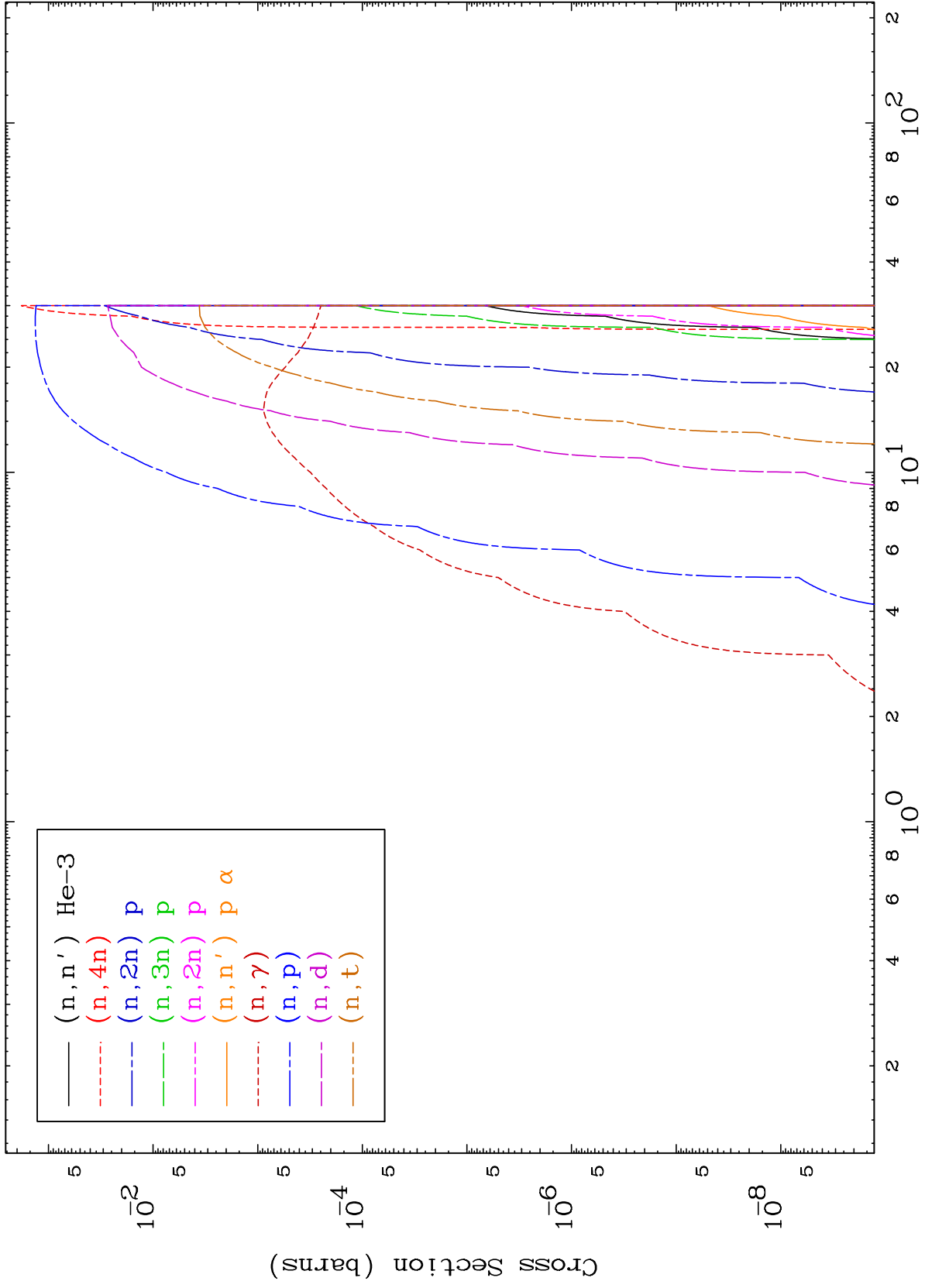
Proton Major

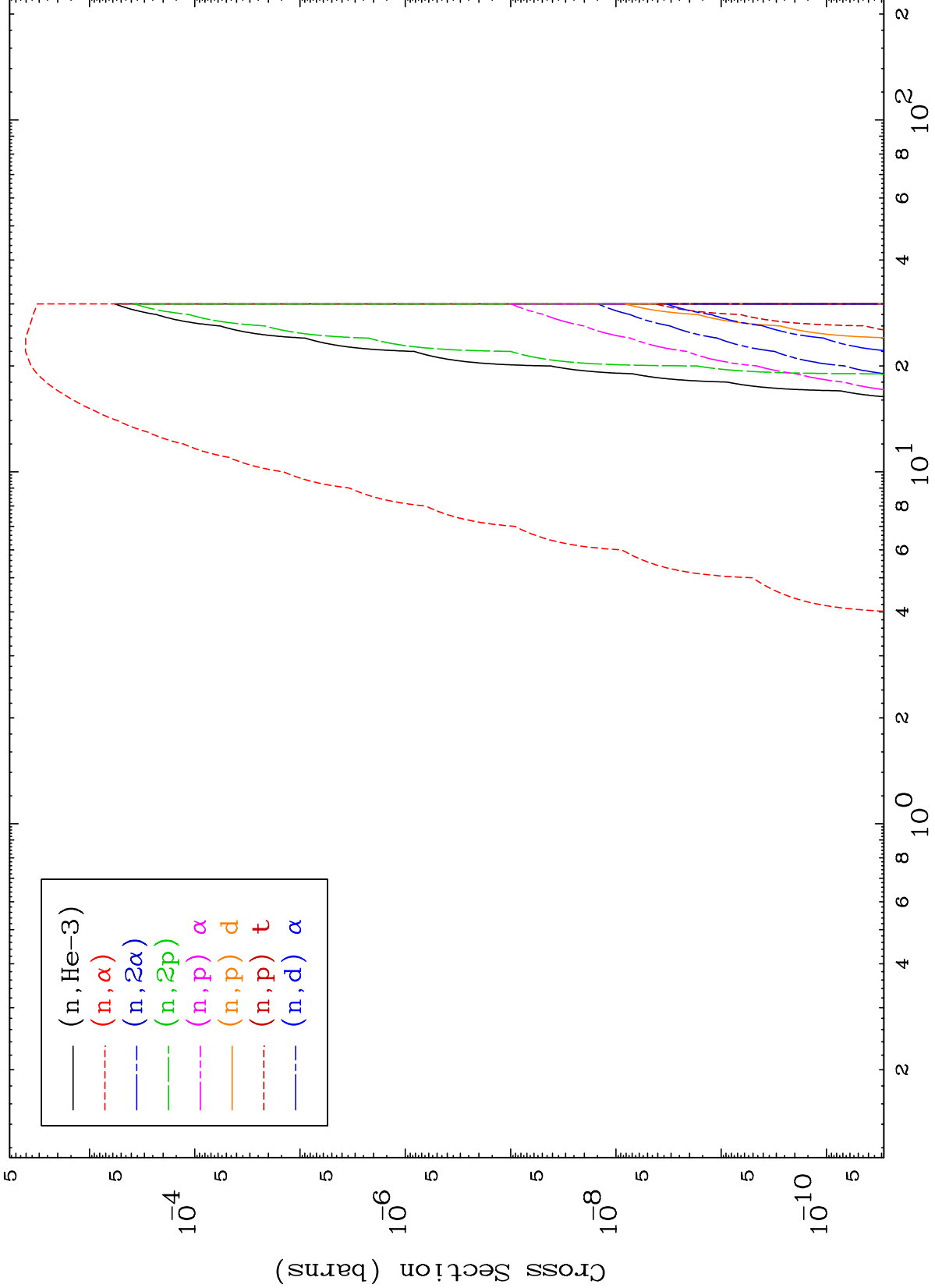
74-W -183

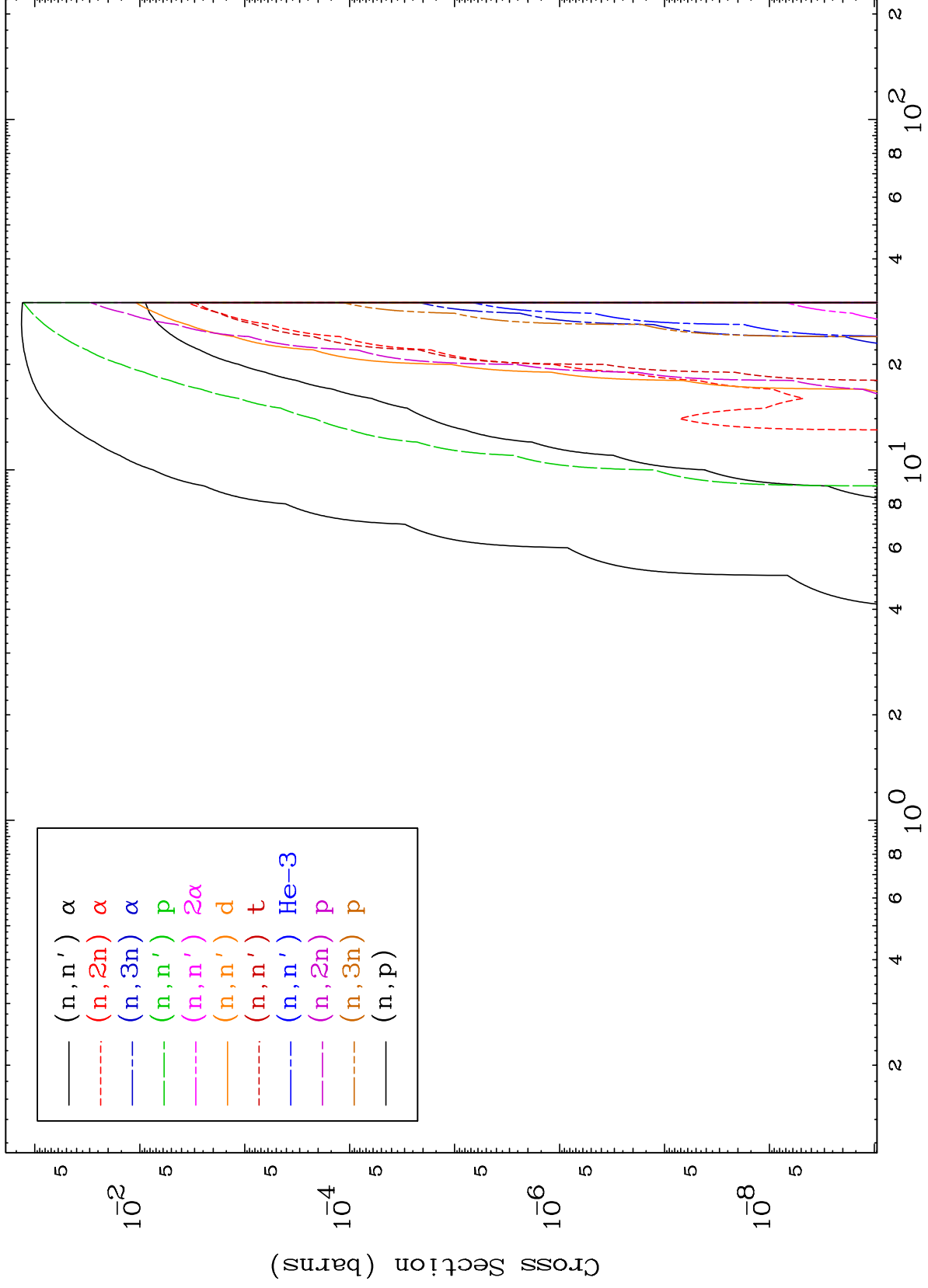
0 Kelvin Cross Sections

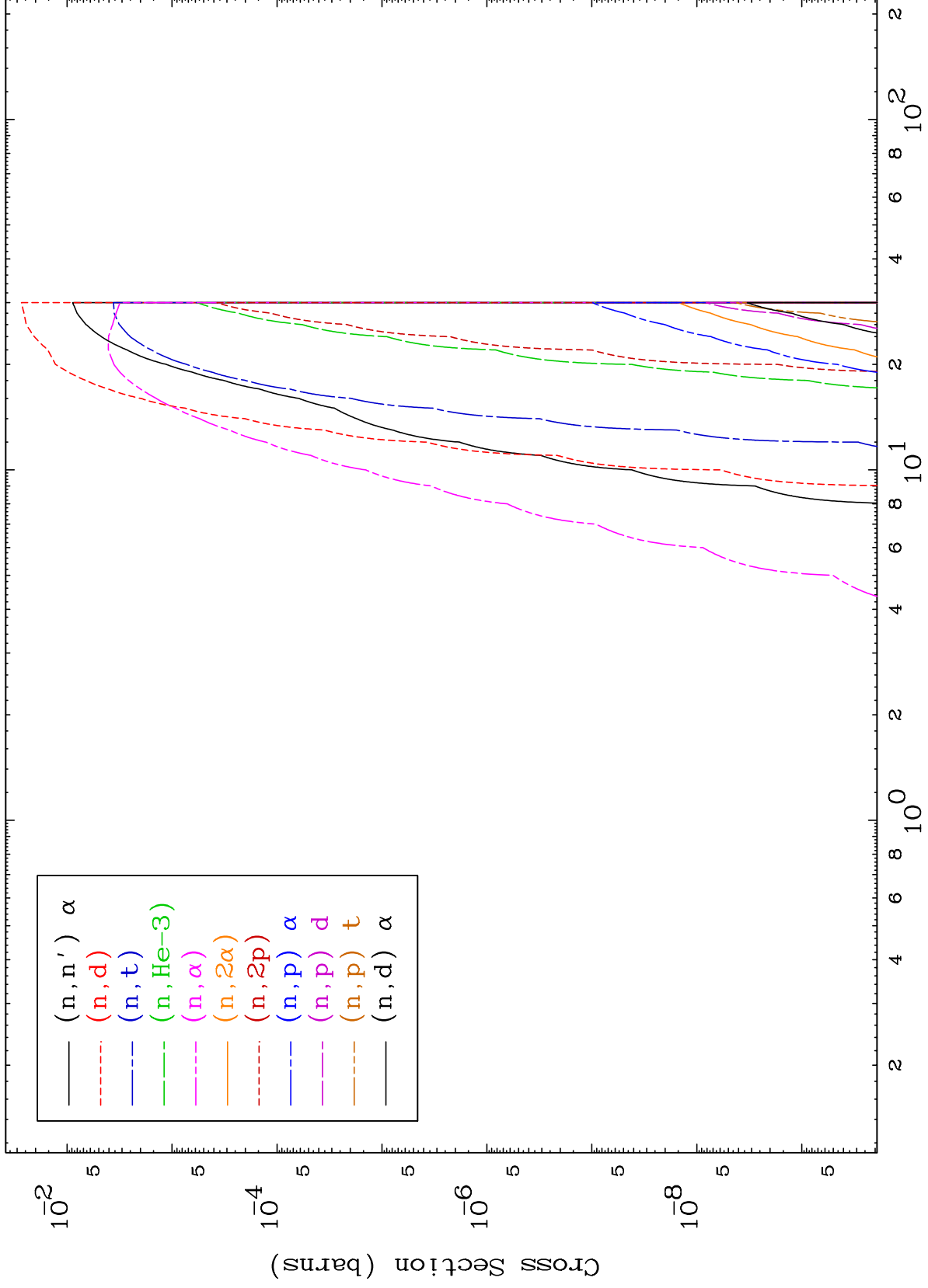








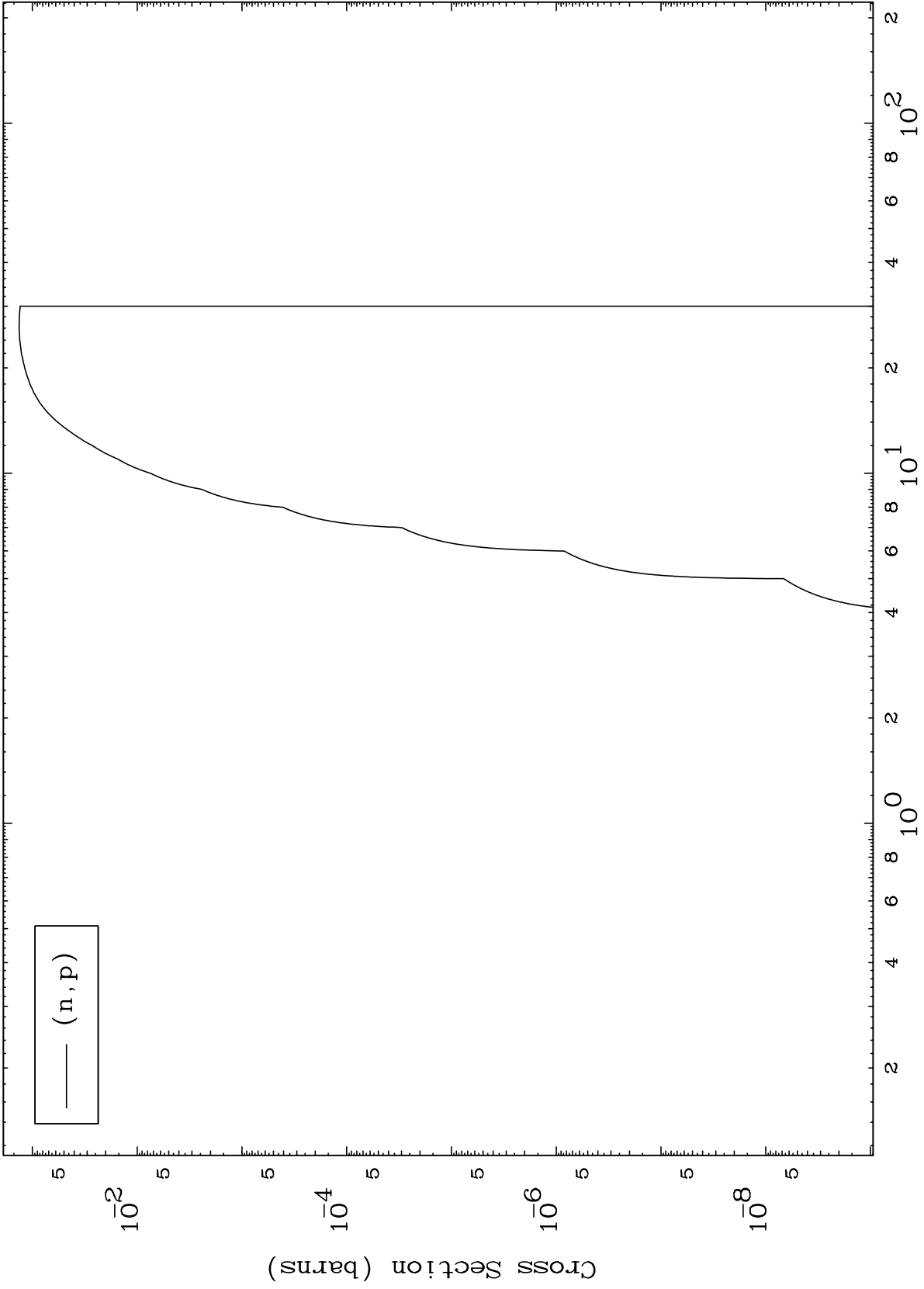




MAT 7434

74-W -183

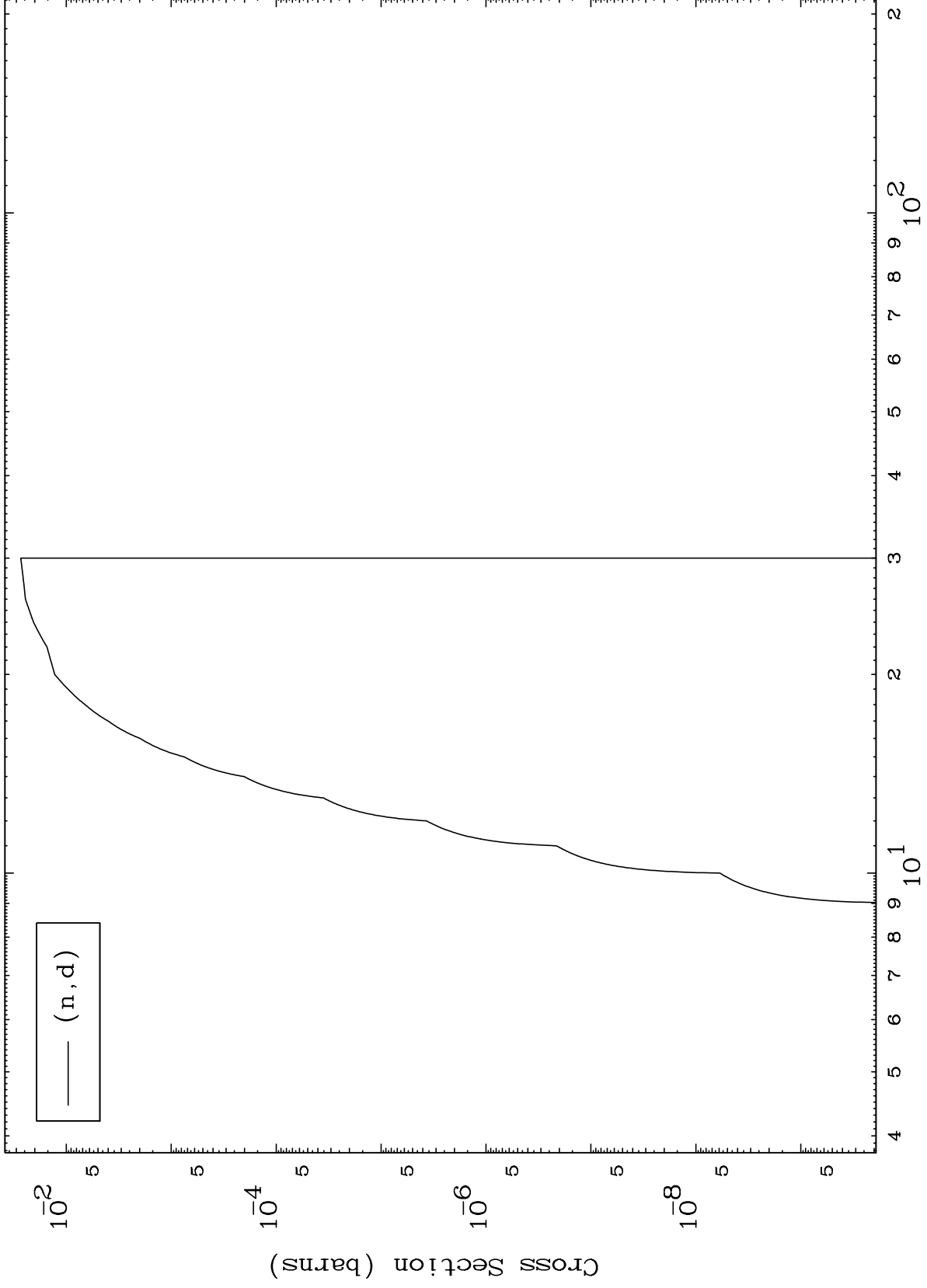
(p,p) Levels
0 Kelvin Cross Sections



MAT 7434

(p,d) Levels
0 Kelvin Cross Sections

74-W -183



8

Incident Energy (MeV)

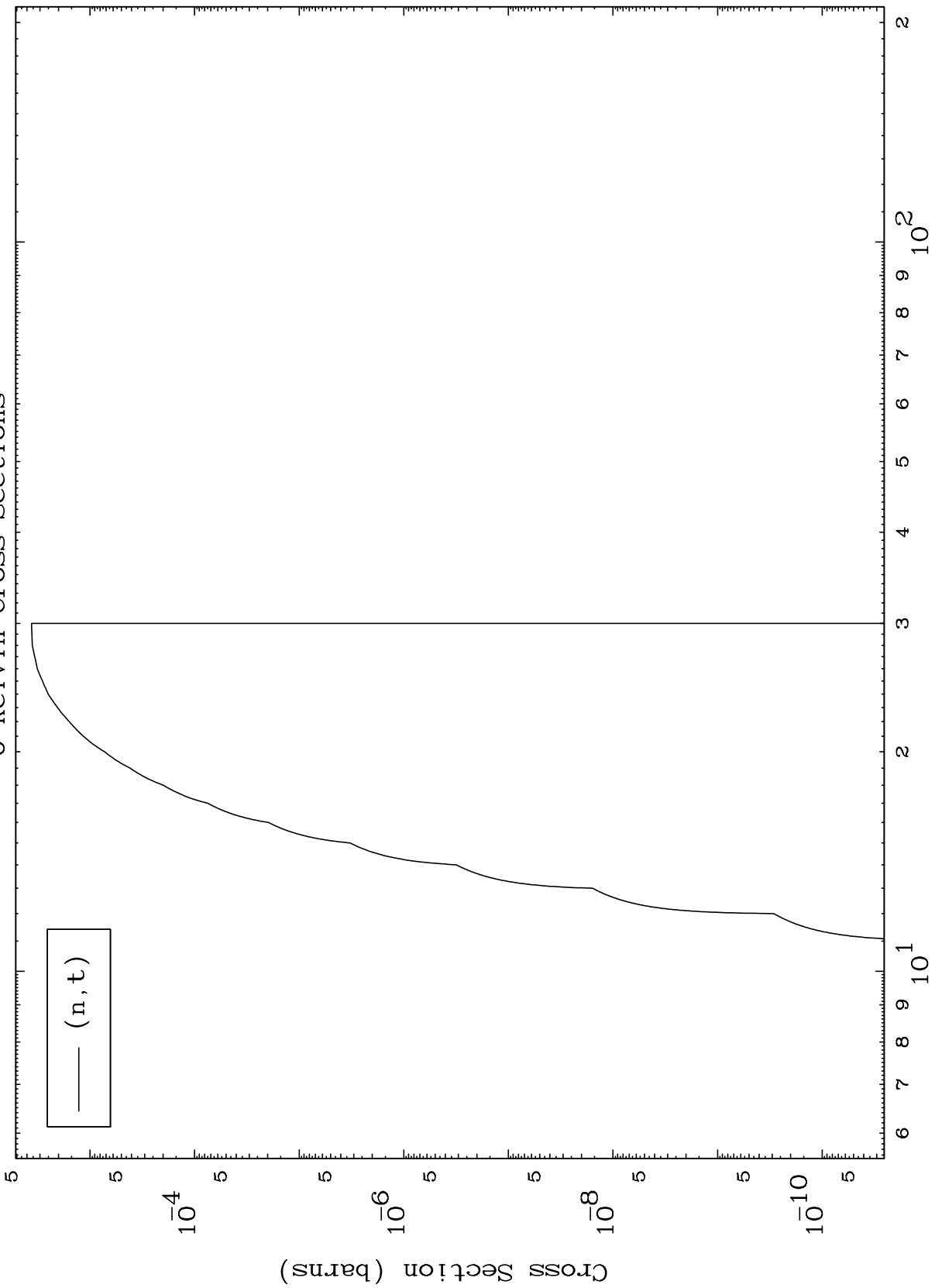
74-W -183

MAT 7434

(p, t) Levels

74-W -183

0 Kelvin Cross Sections

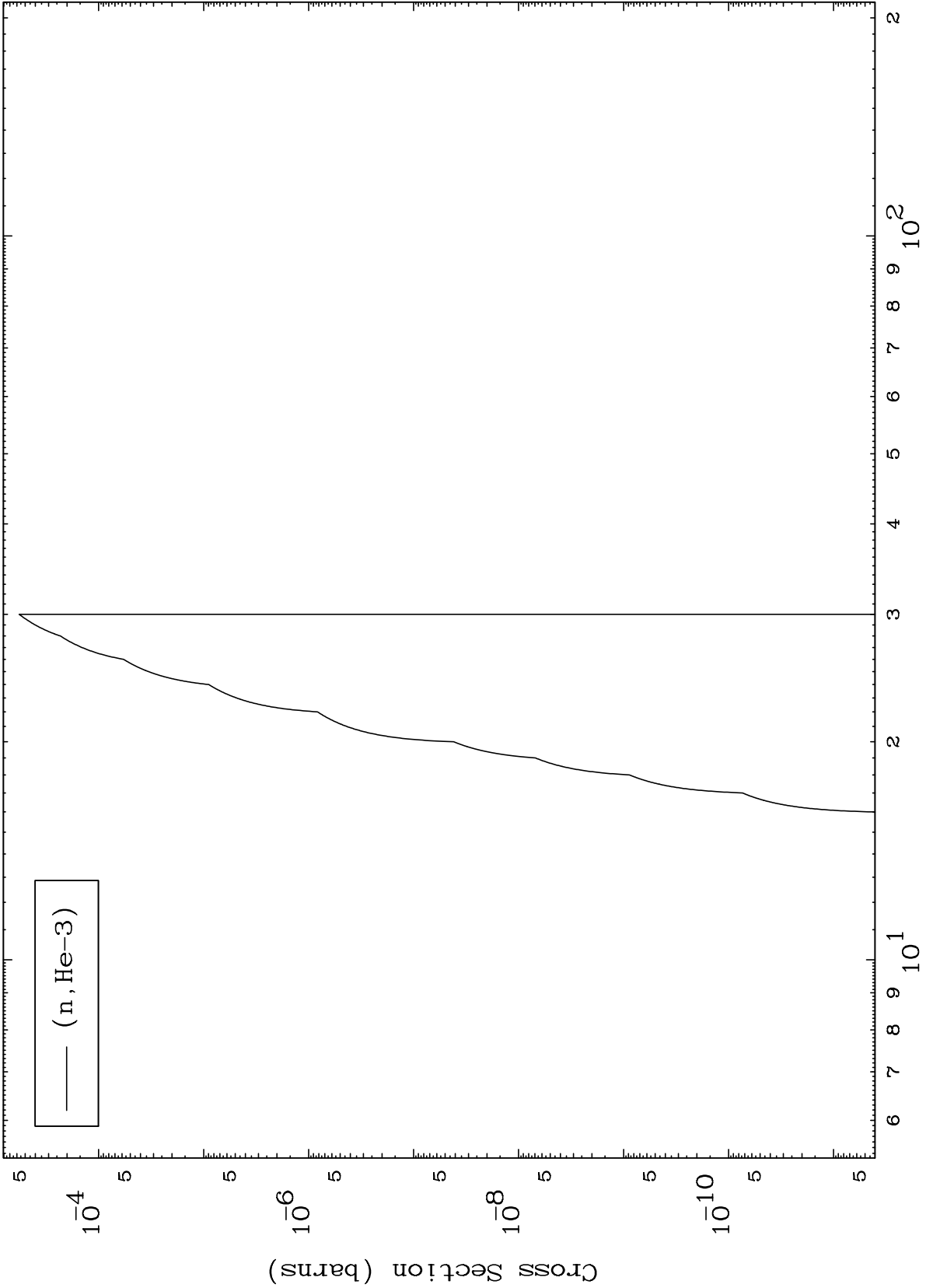


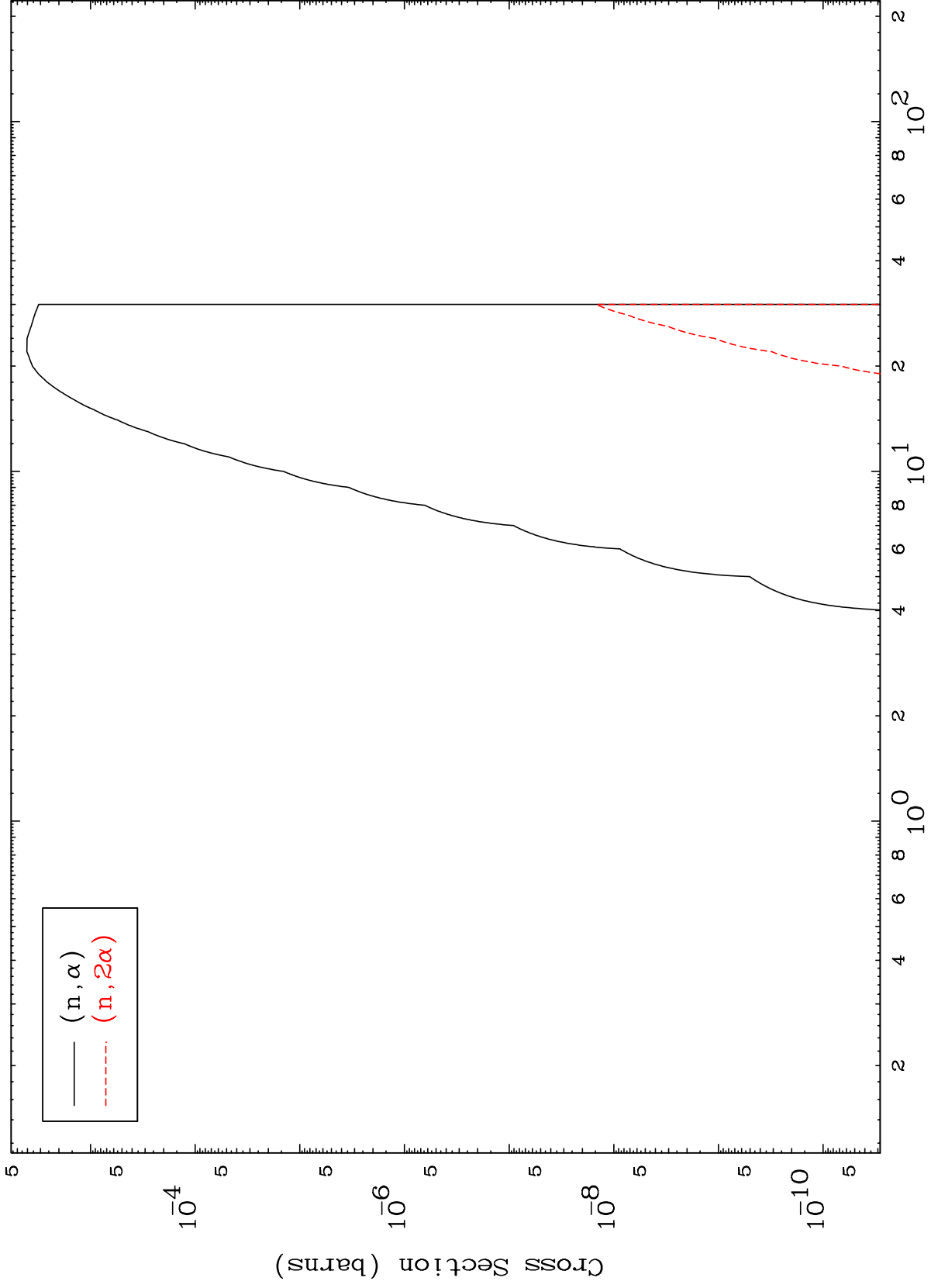
9

Incident Energy (MeV)

74-W -183

(p,He3) Levels
0 Kelvin Cross Sections

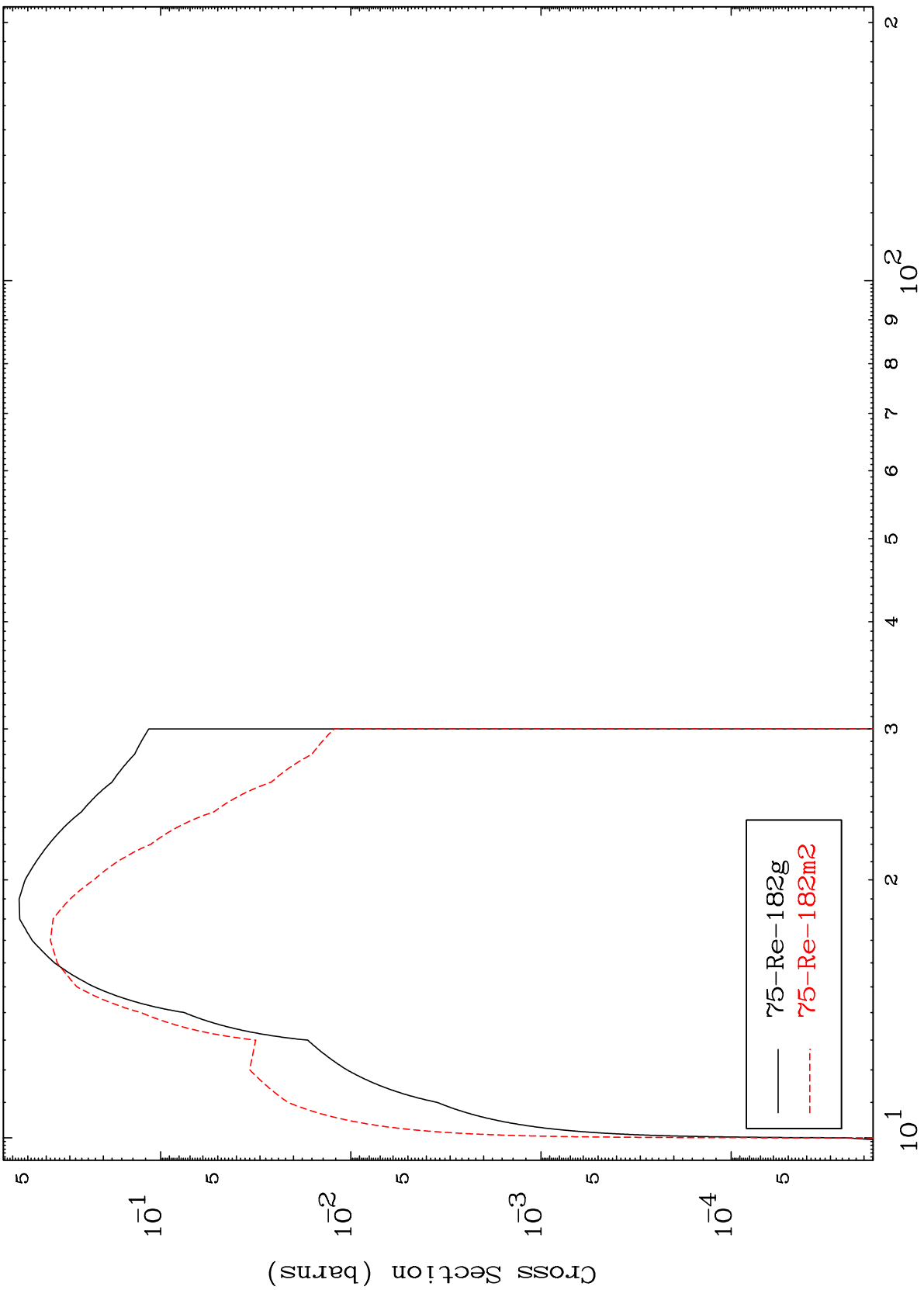




MAT 7434

74-W -183

Radionuclide Production Cross Section



74-W -183

Incident Energy (MeV)

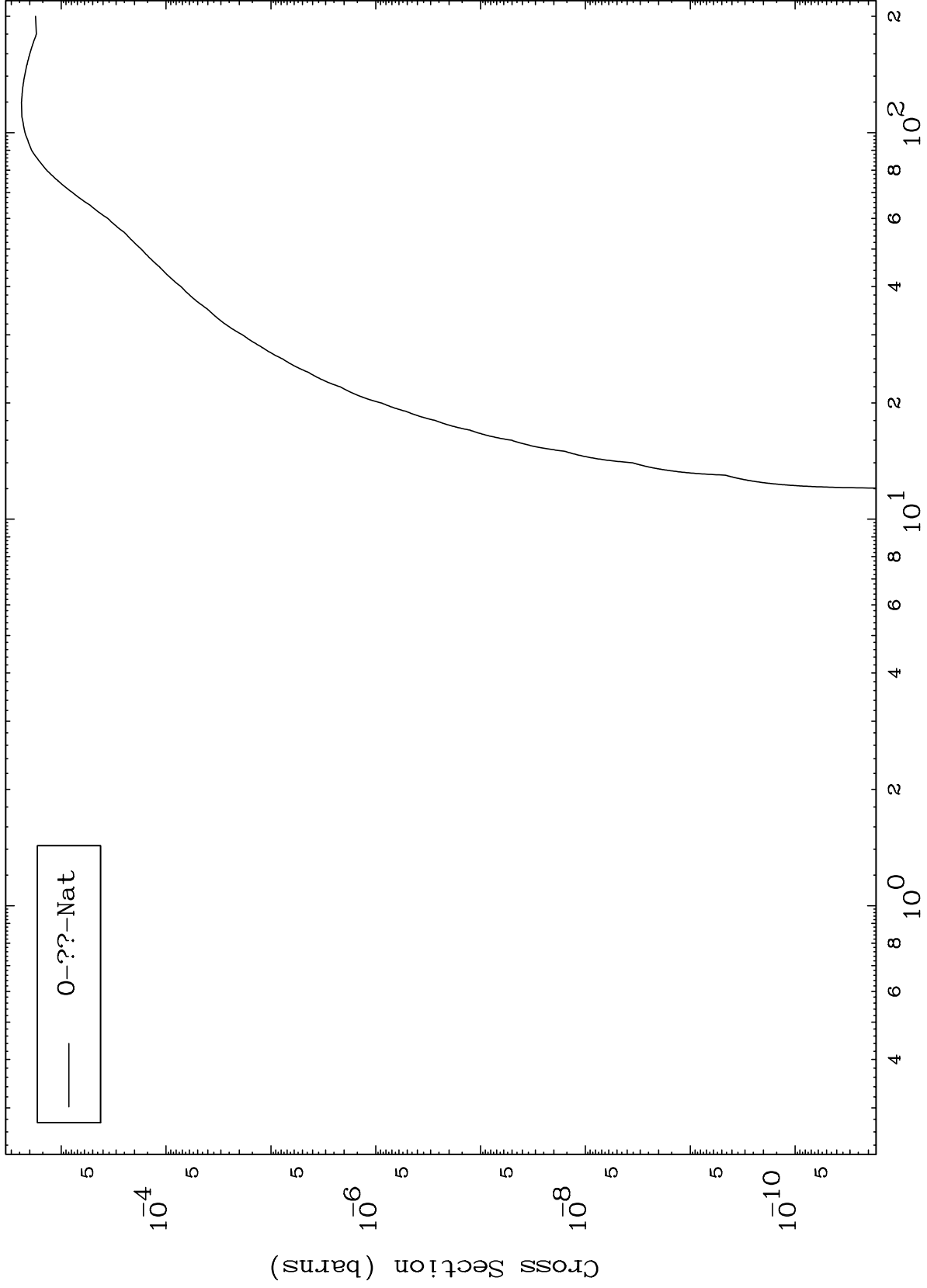
12

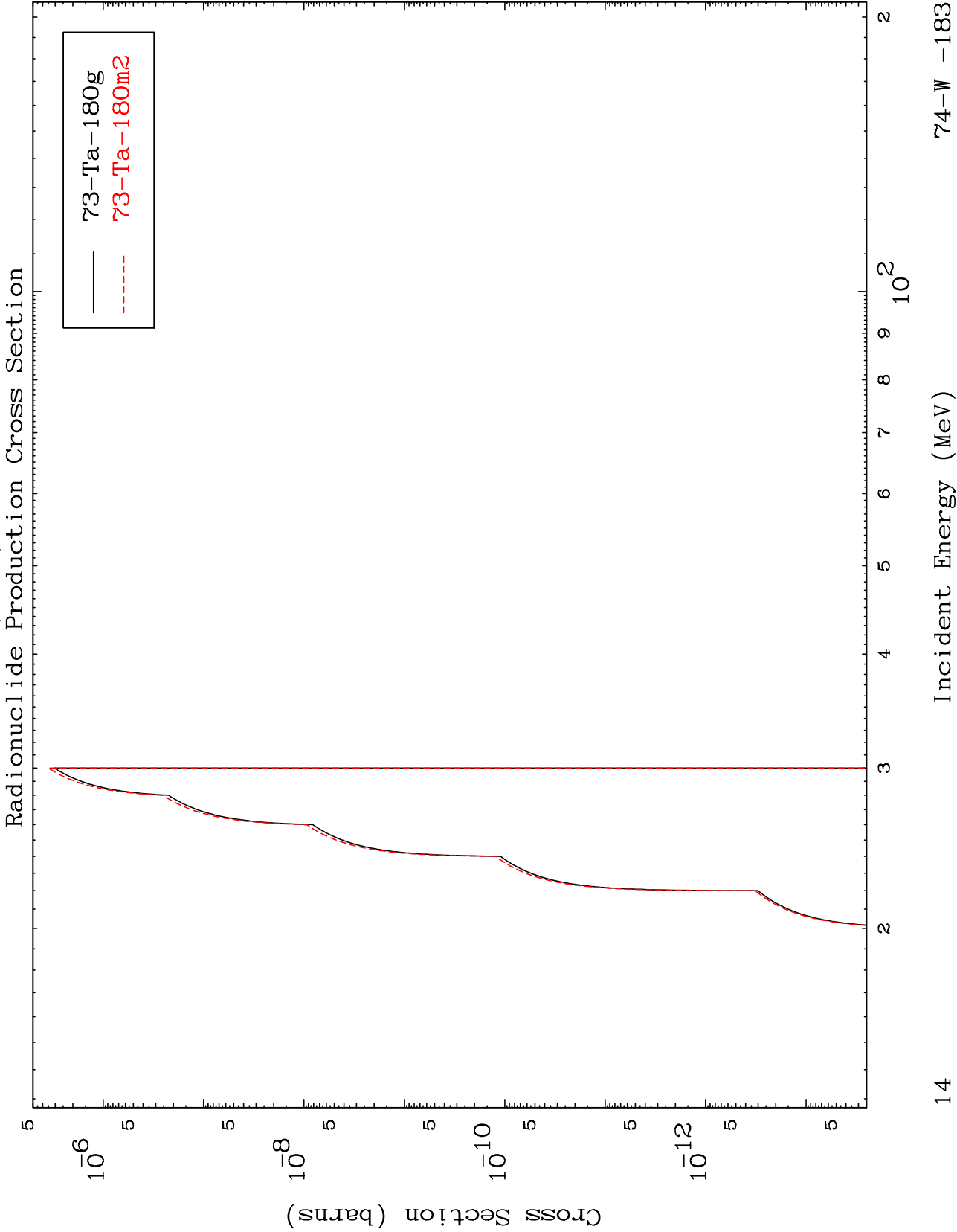
MAT 7434

Fission

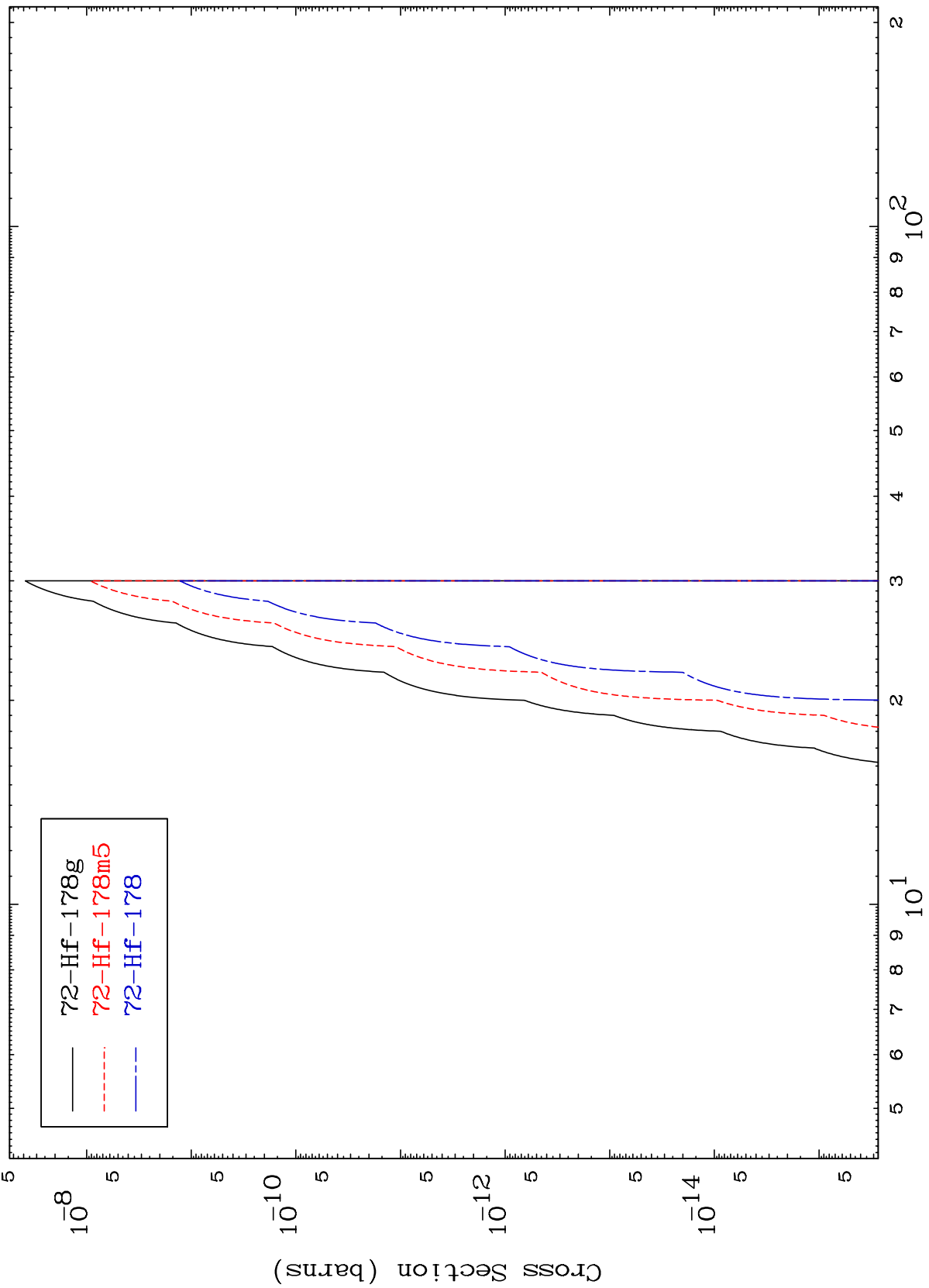
74-W -183

Radionuclide Production Cross Section





Radionuclide Production Cross Section

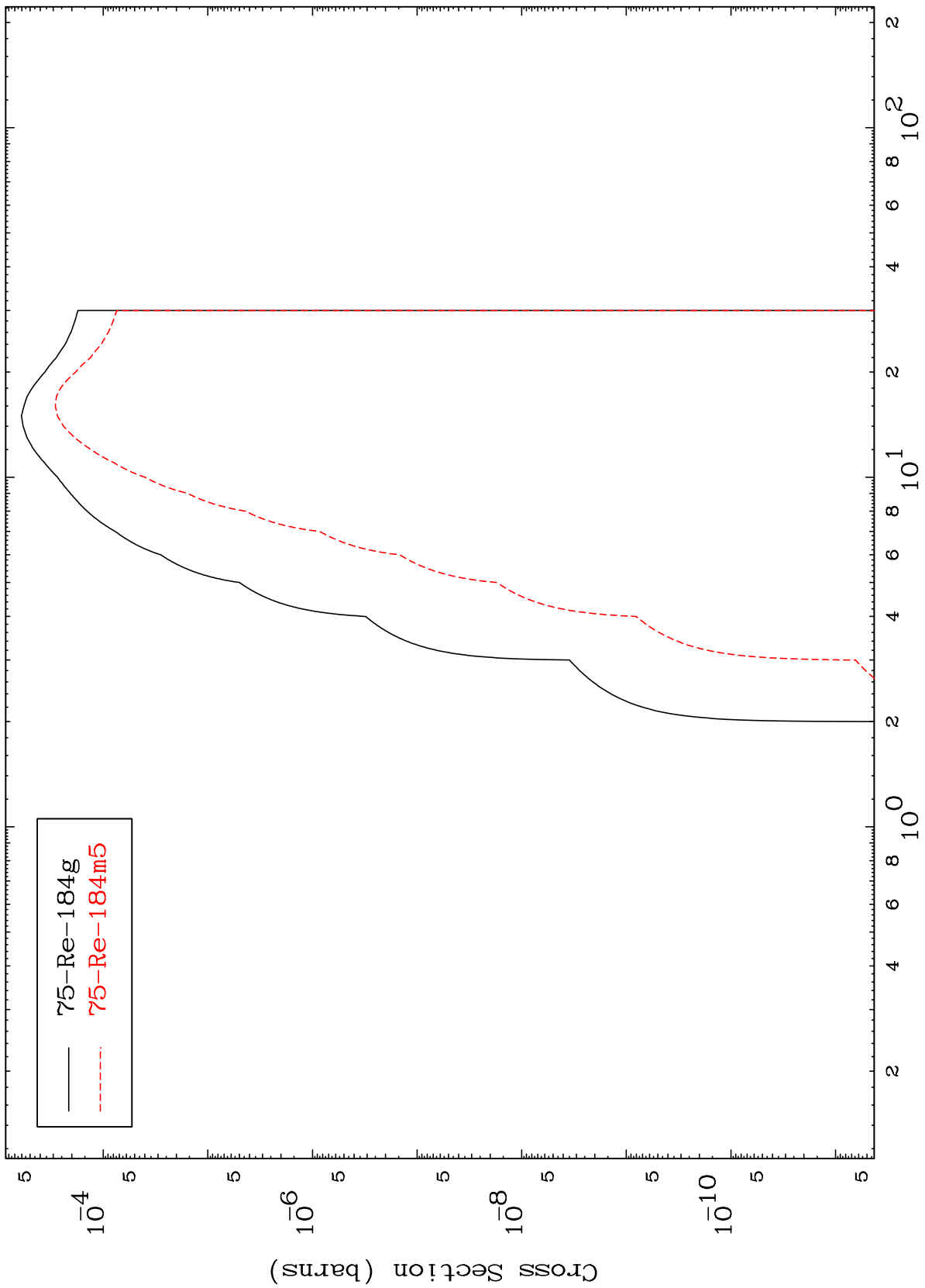


72-Hf-178g
72-Hf-178m5
72-Hf-178

MAT 7434

74-W -183

(n, γ)
Radionuclide Production Cross Section



74-W -183

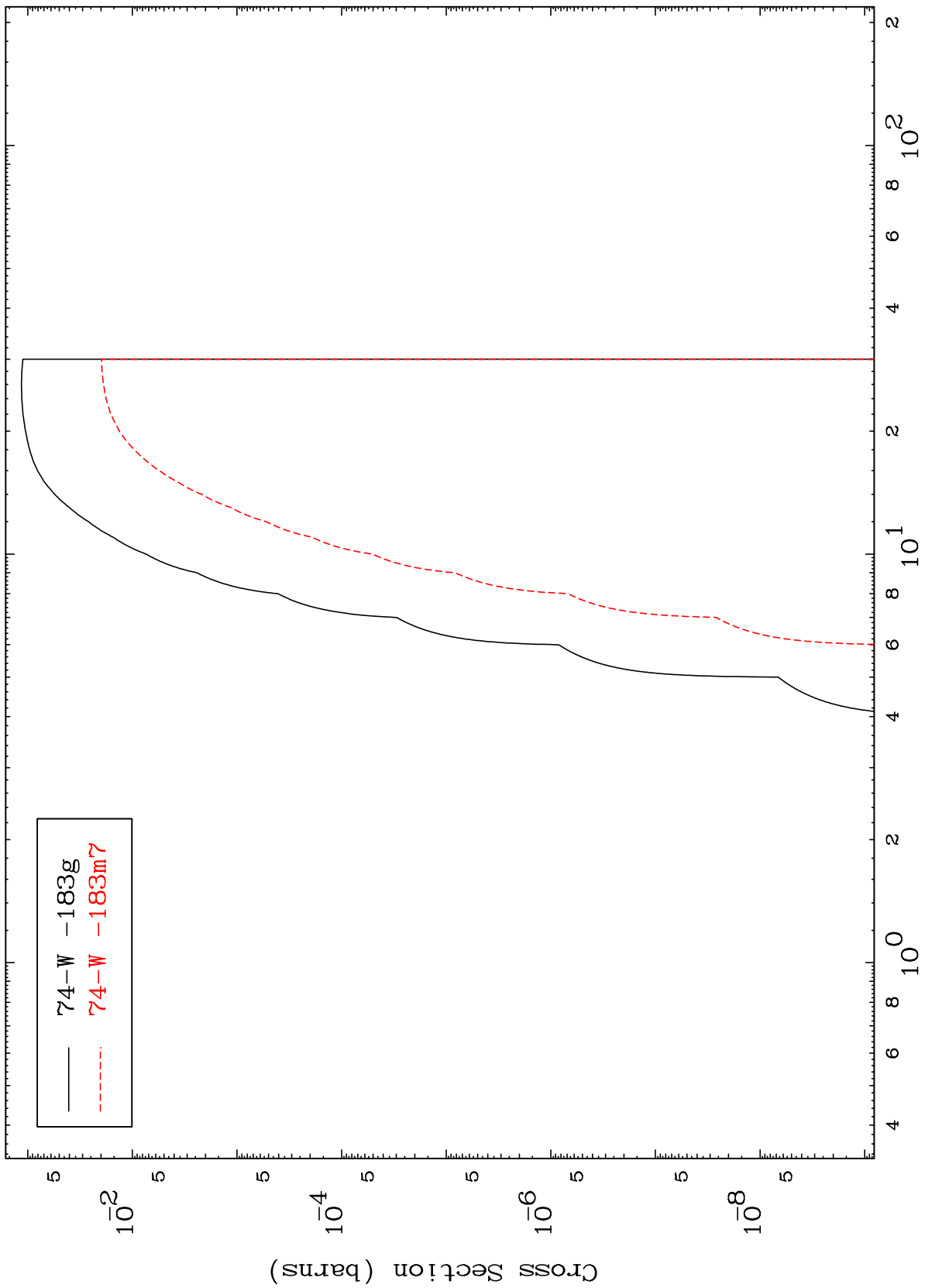
Incident Energy (MeV)

16

MAT 7434

74-W -183

(n,p)
Radionuclide Production Cross Section



17

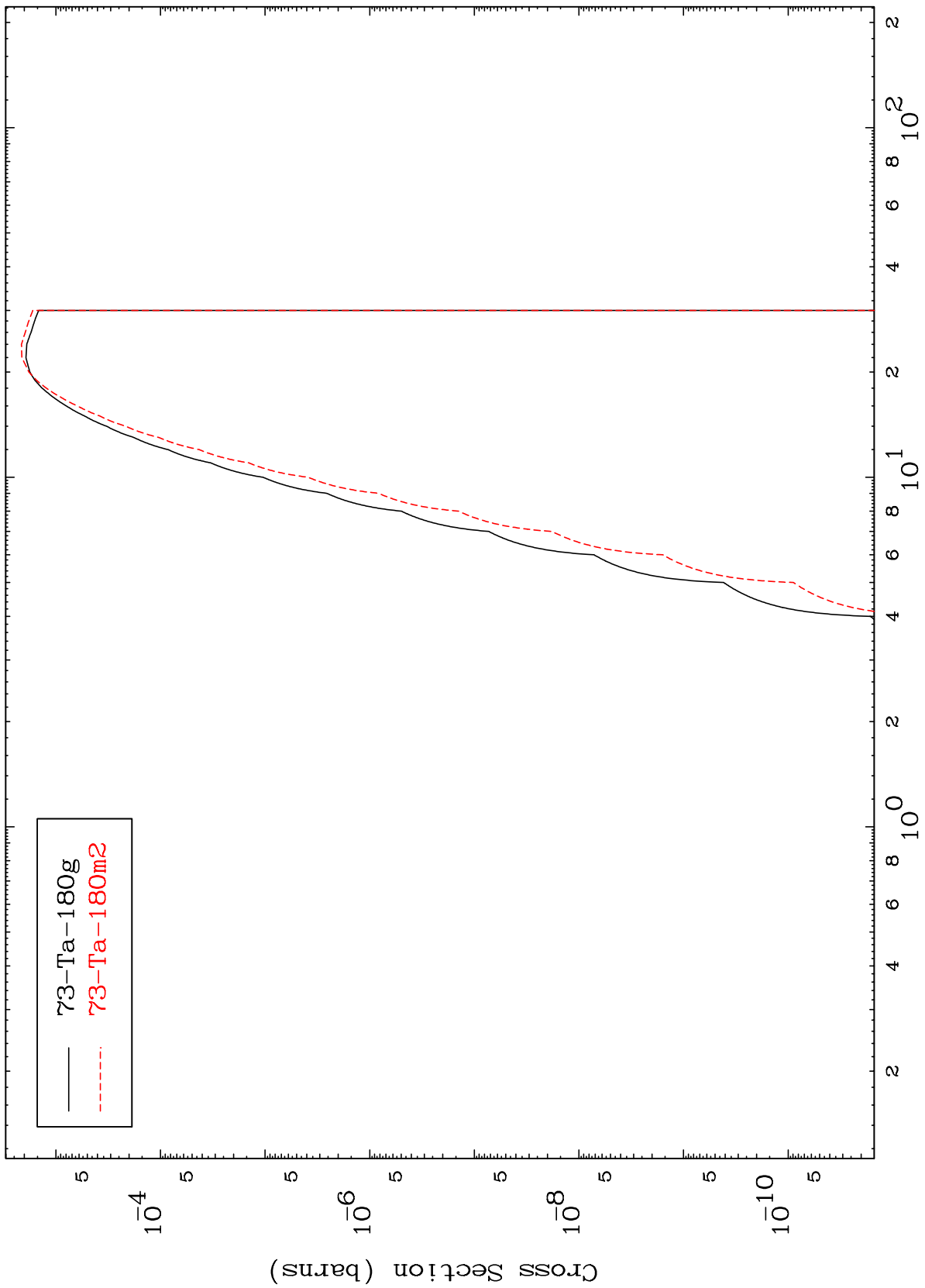
Incident Energy (MeV)

74-W -183

MAT 7434

74-W -183

Radionuclide Production Cross Section
(n, α)



18

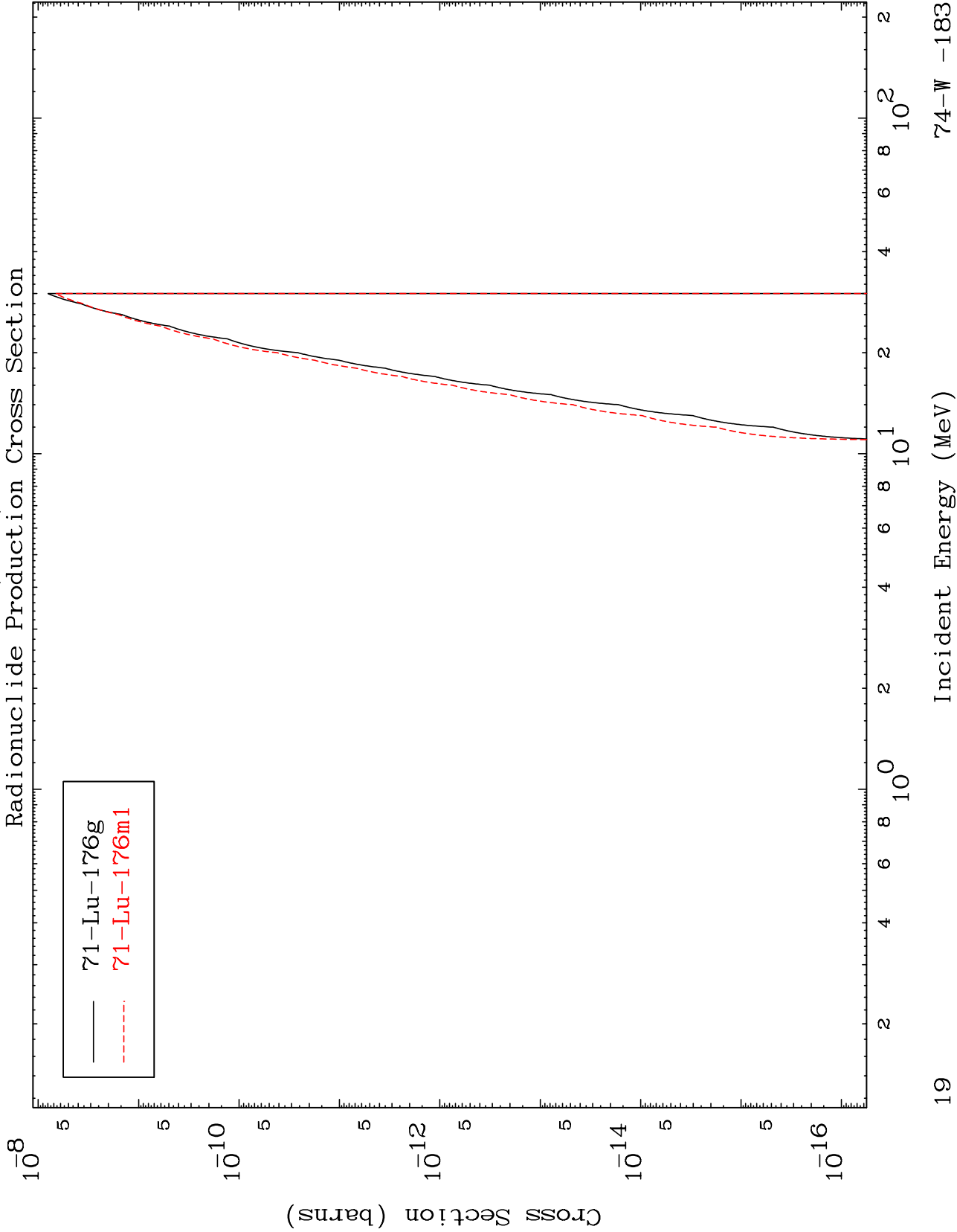
74-W -183

Incident Energy (MeV)

MAT 7434

(n,2α)

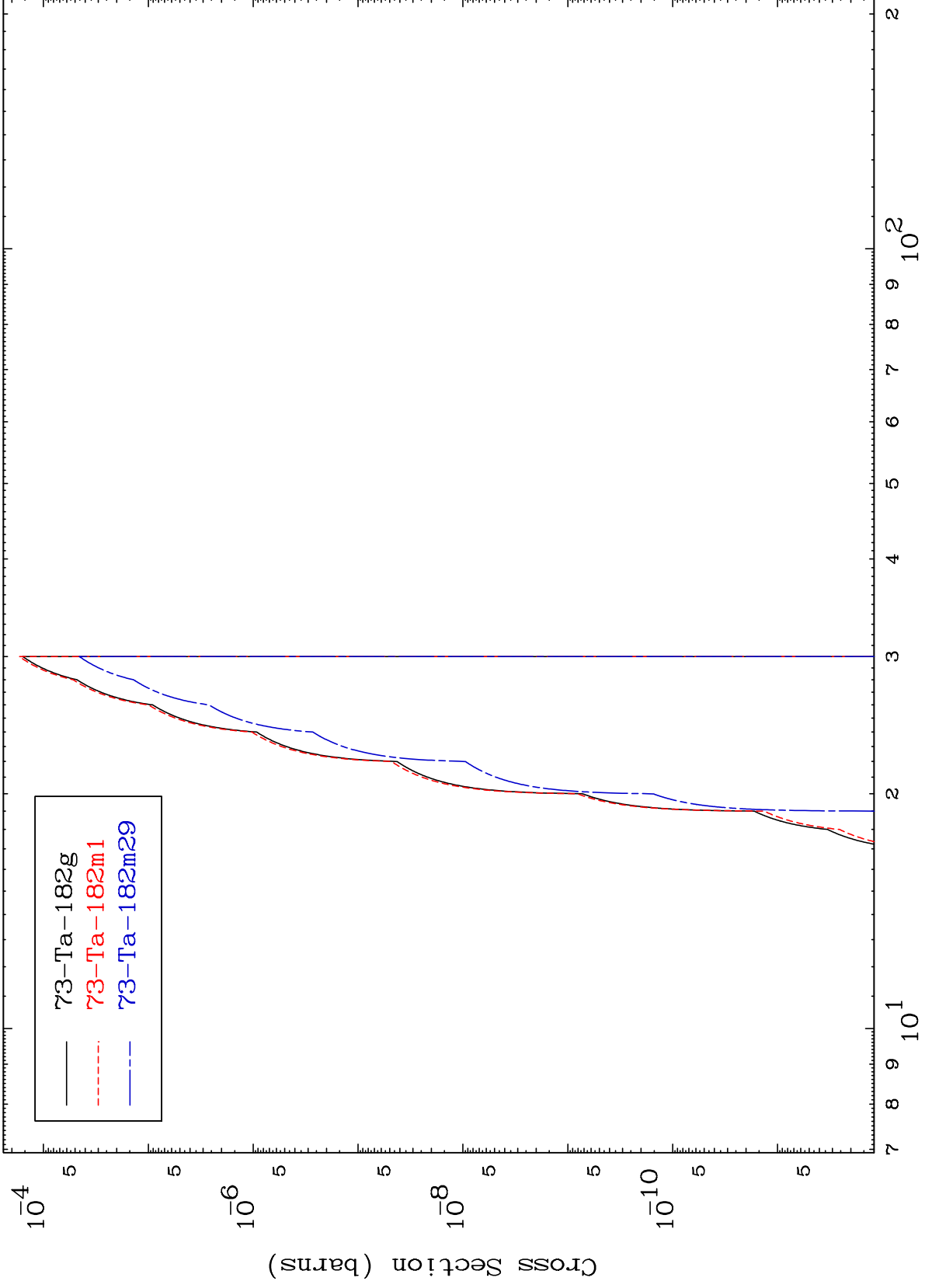
74-W -183



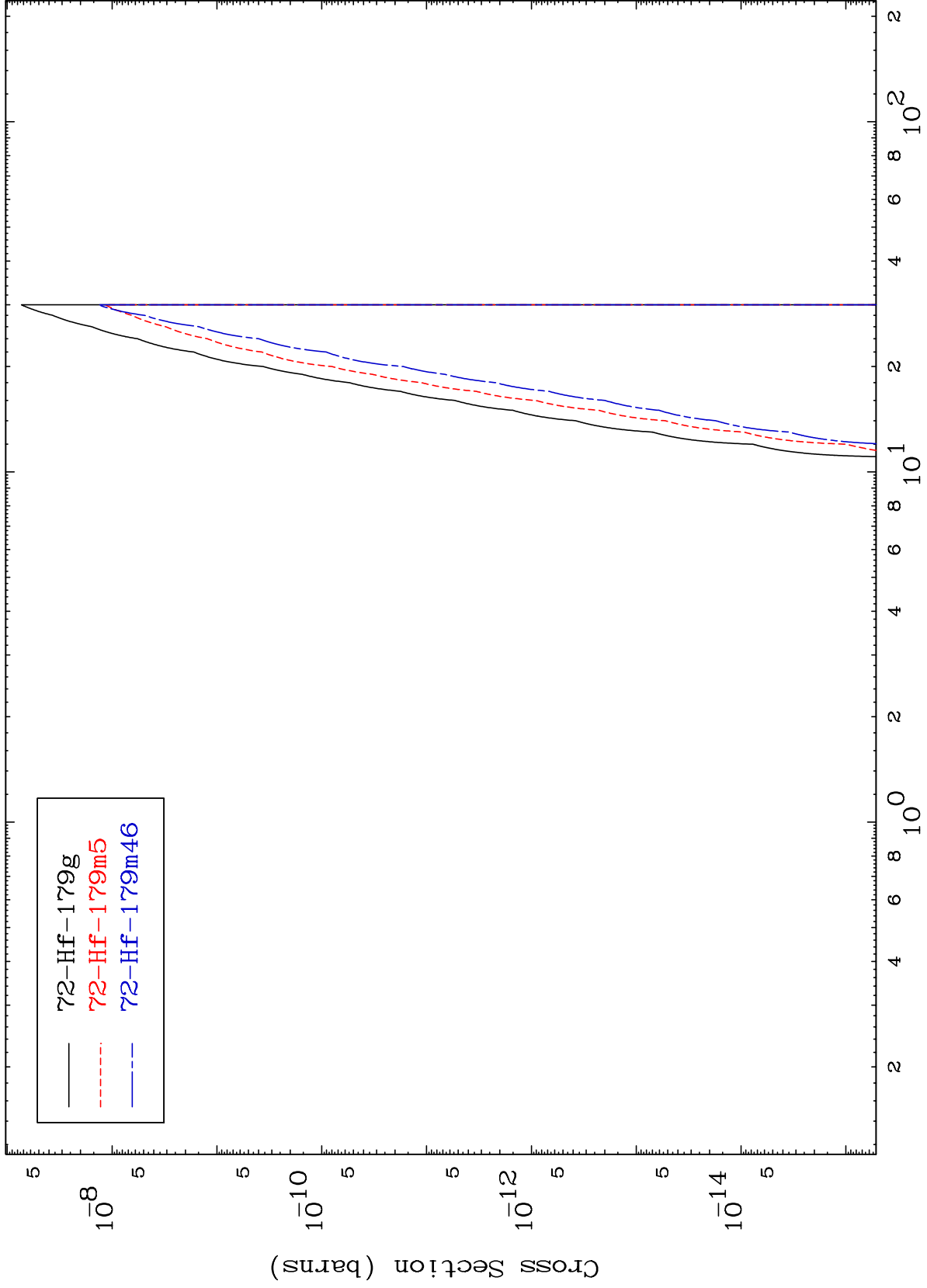
19

74-W -183

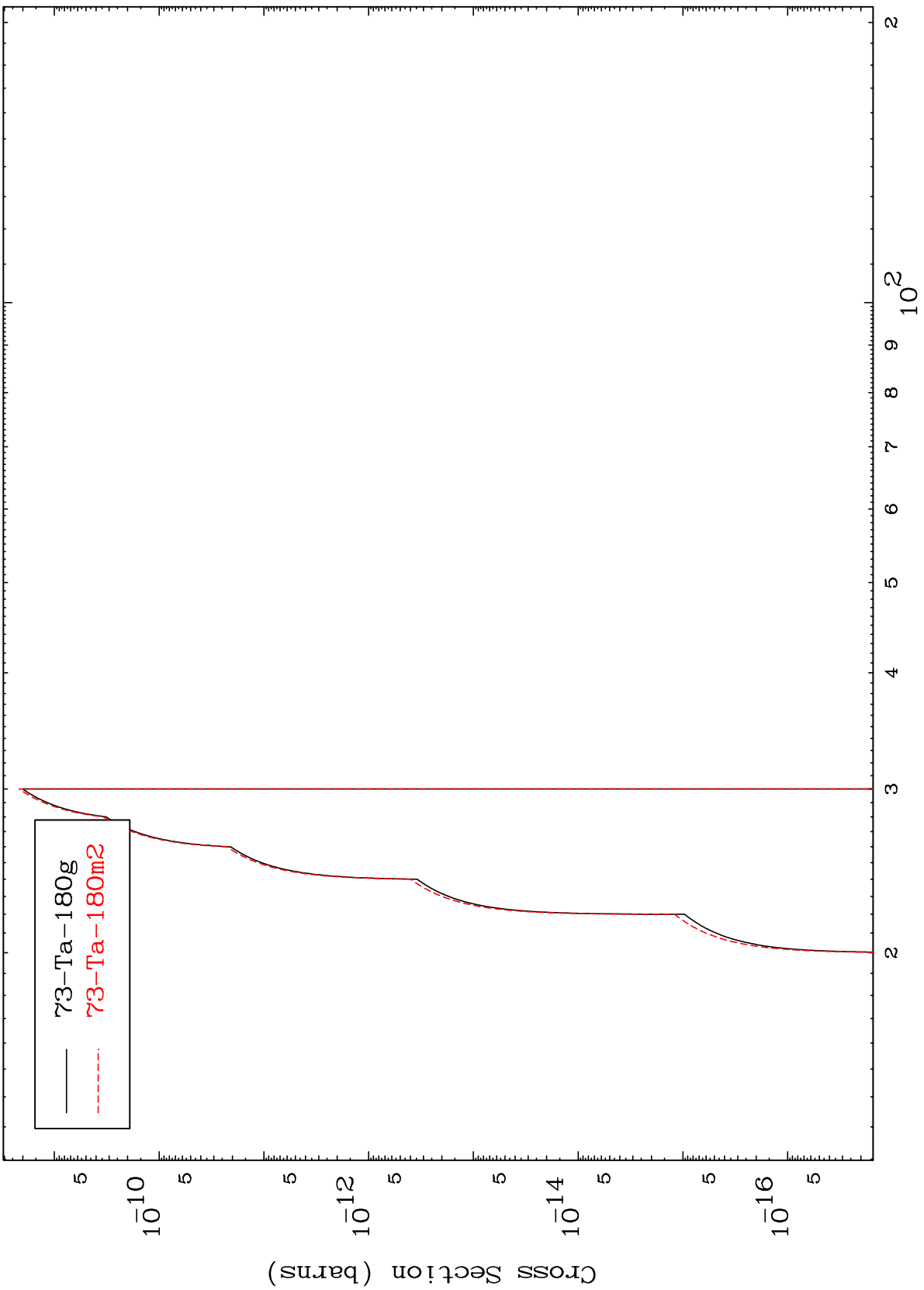
(n,2p)
Radionuclide Production Cross Section



Radionuclide Production Cross Section



Radionuclide Production Cross Section



Radionuclide Production Cross Section

