

Program EVALPLOT
(Version 2021-1)

by

Dermott E. Cullen
(Present Contact Information)

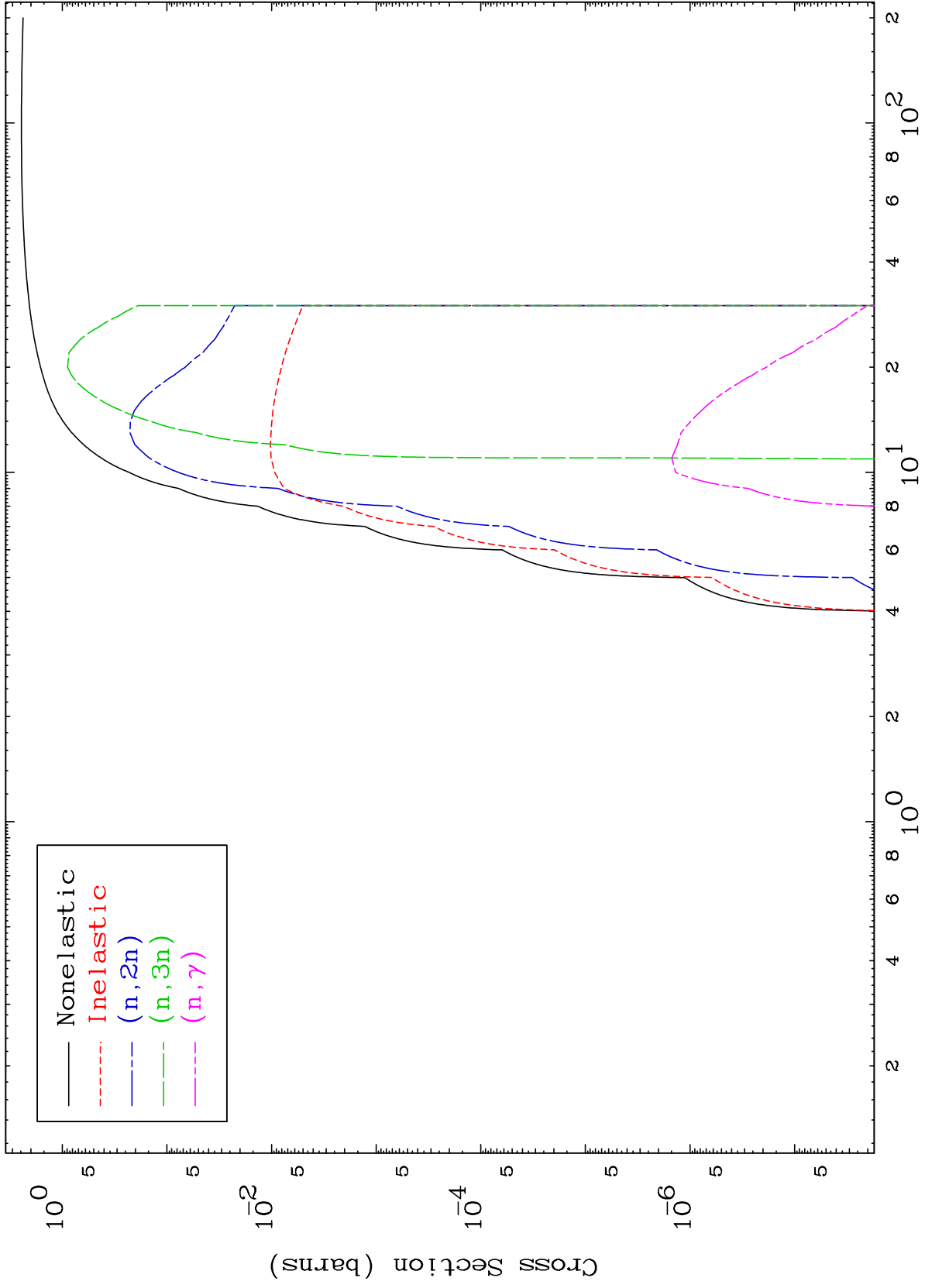
Dermott E. Cullen
1466 Hudson Way
Livermore, CA 94550
U.S.A.

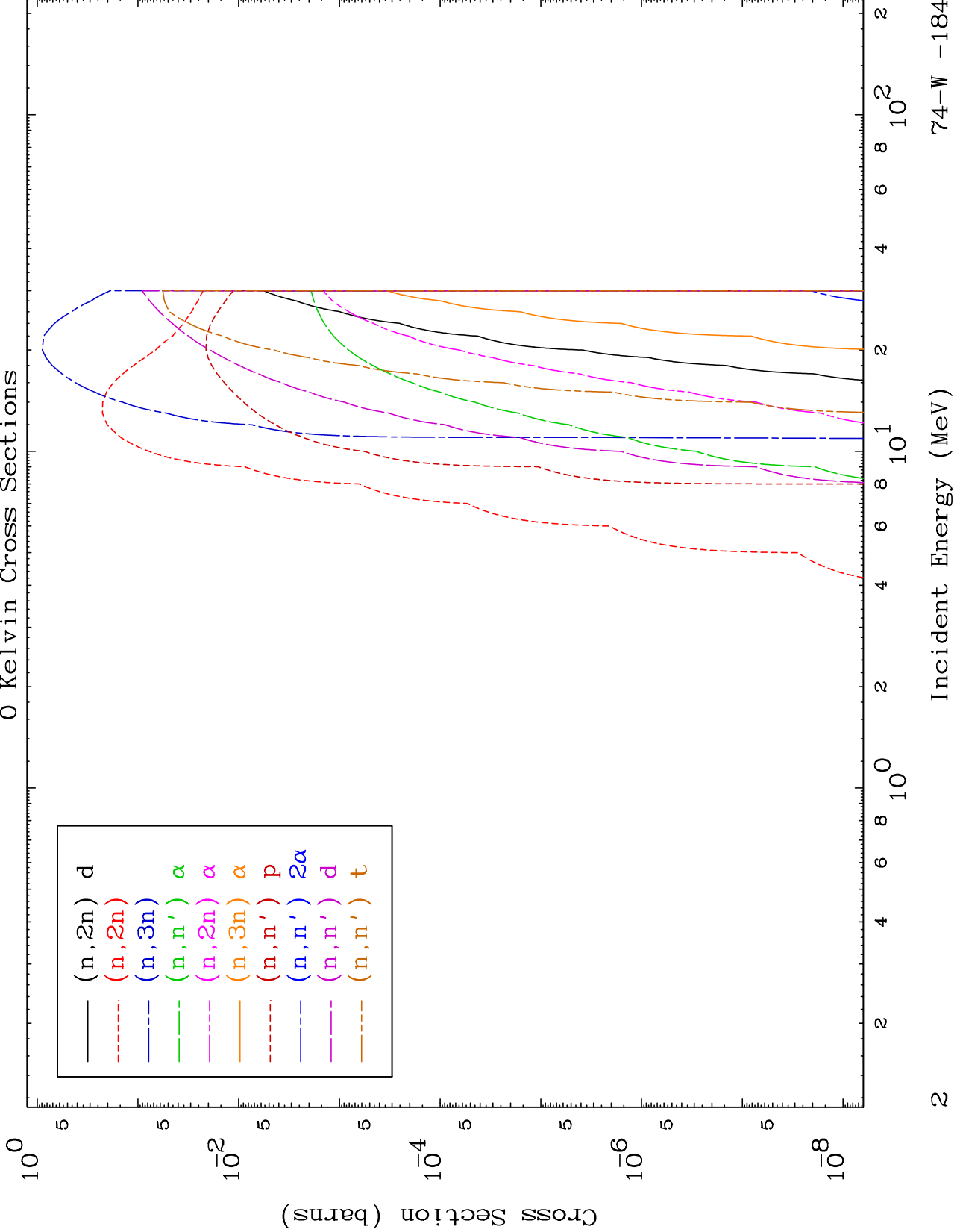
Tele: 925-443-1911

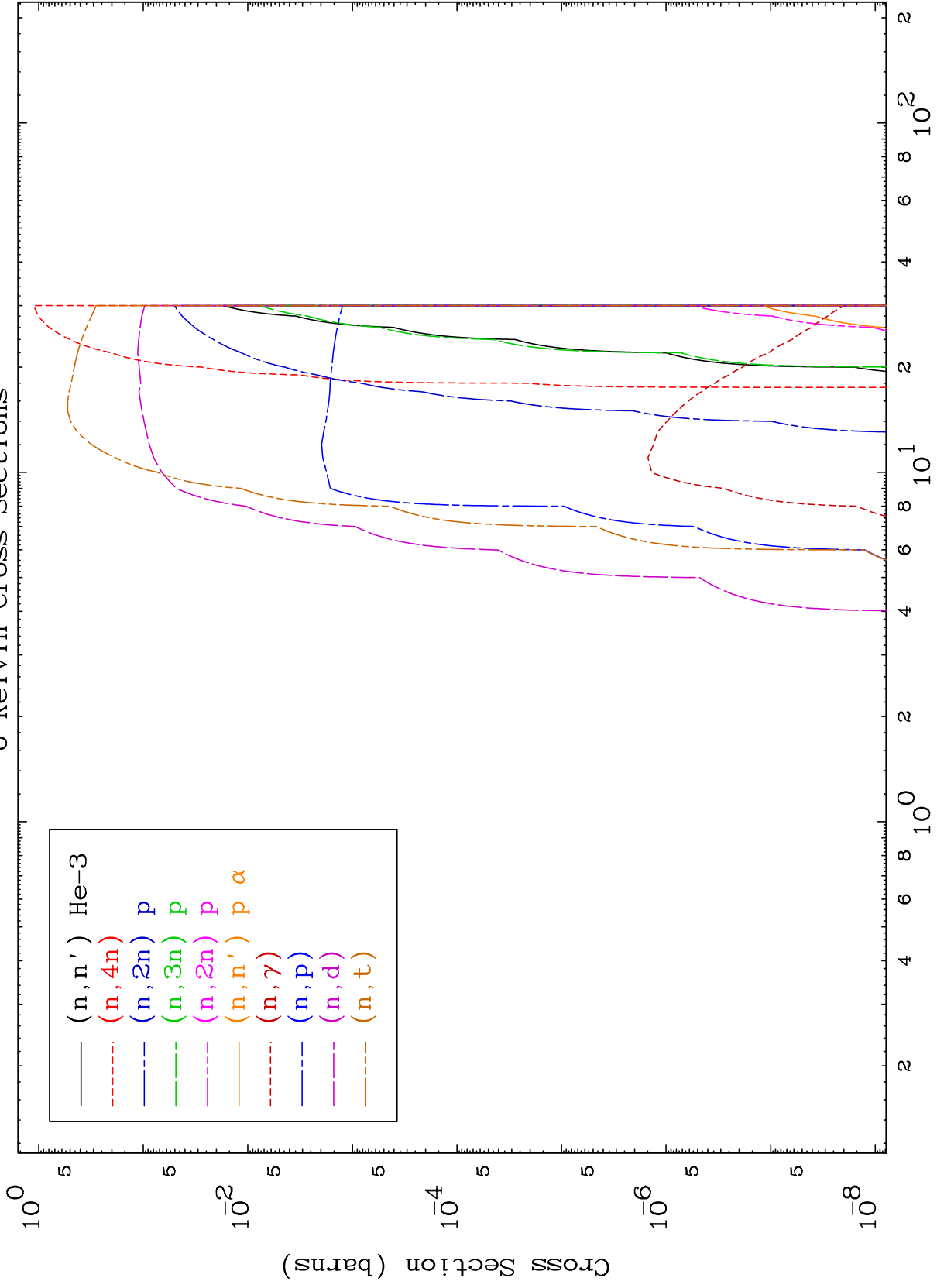
E.Mail:redcullen1@comcast.net

Web:redcullen1.net/HOMEPAGE.NEW

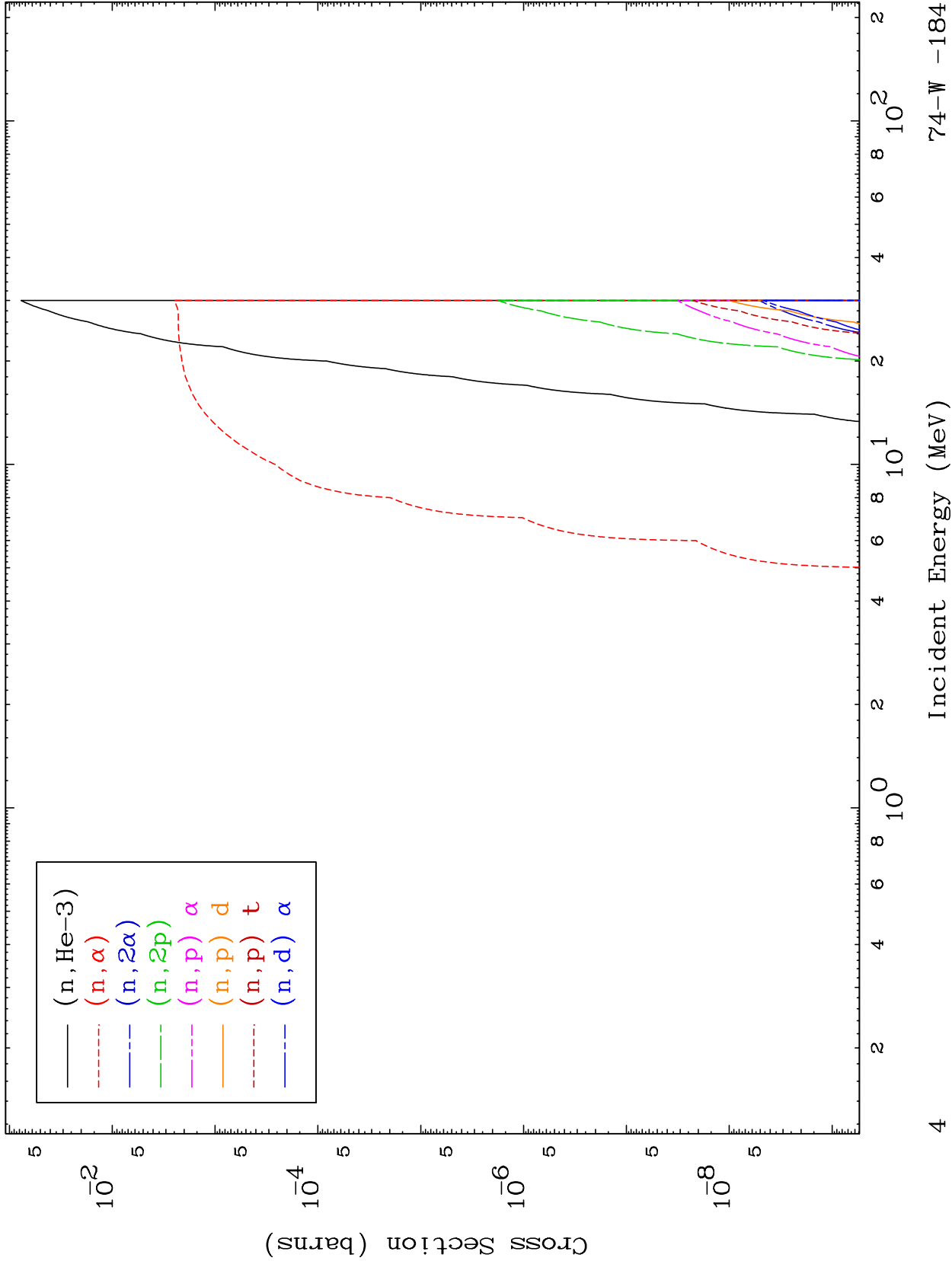
Press Mouse Button to Start

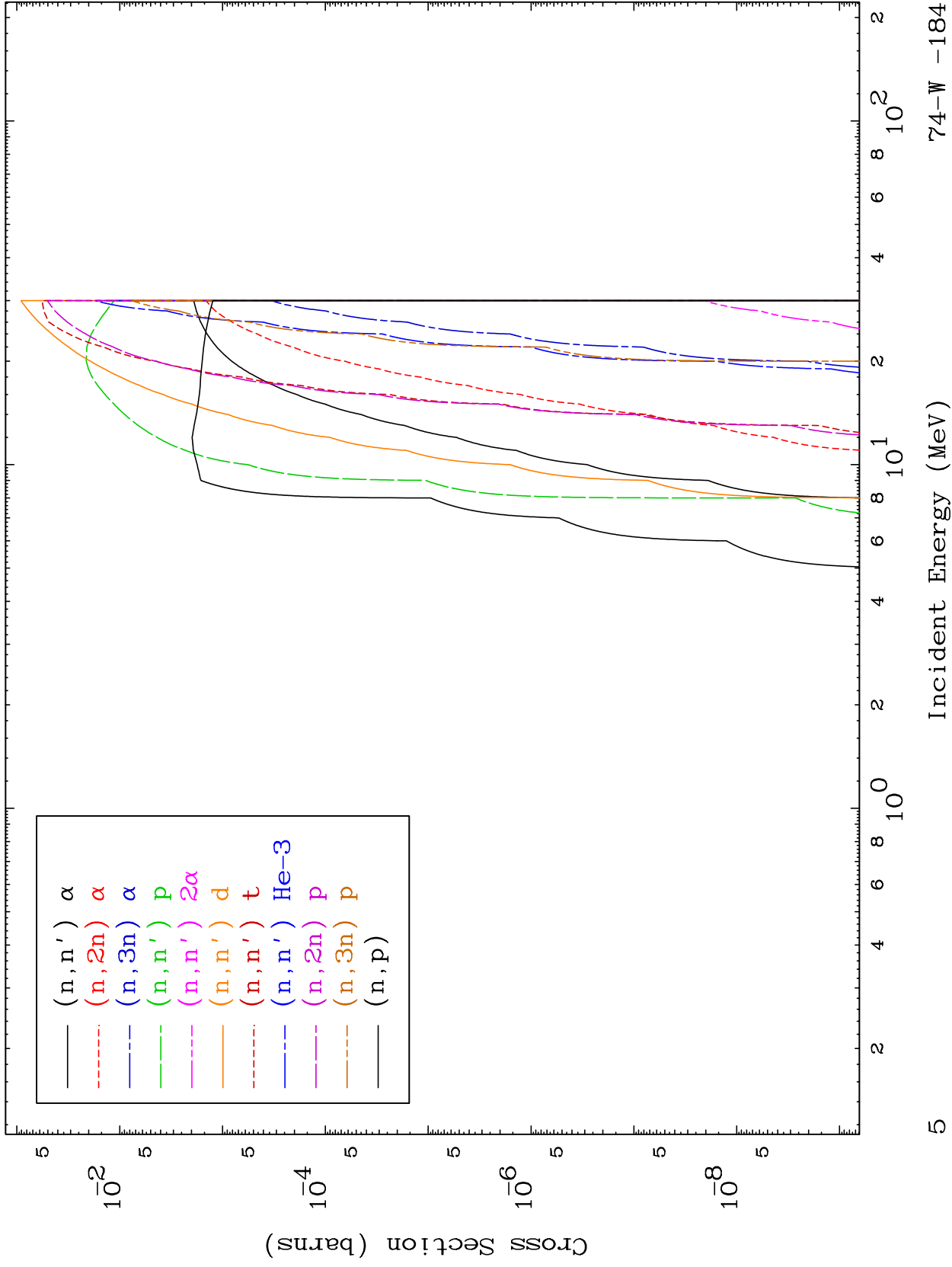


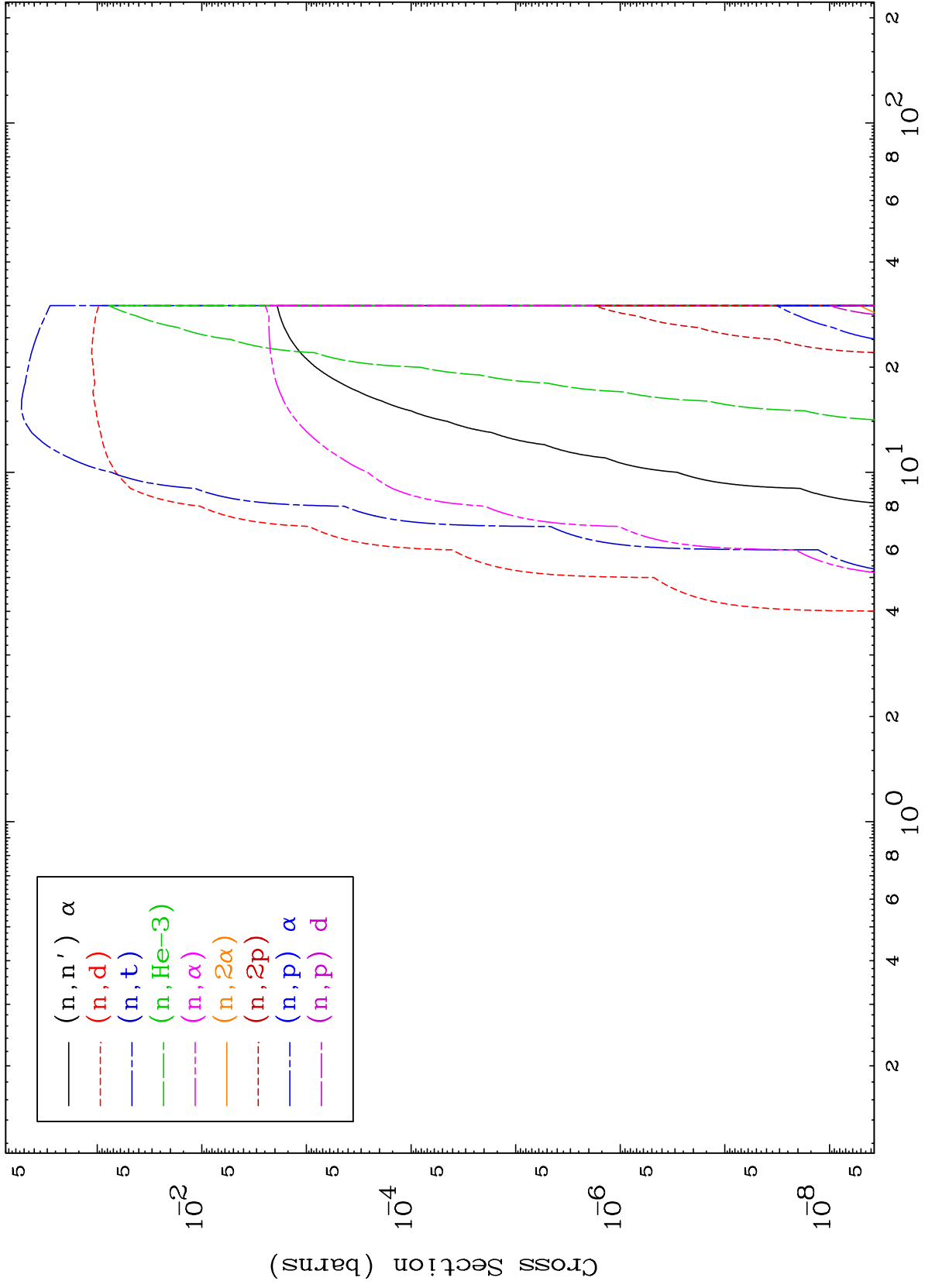




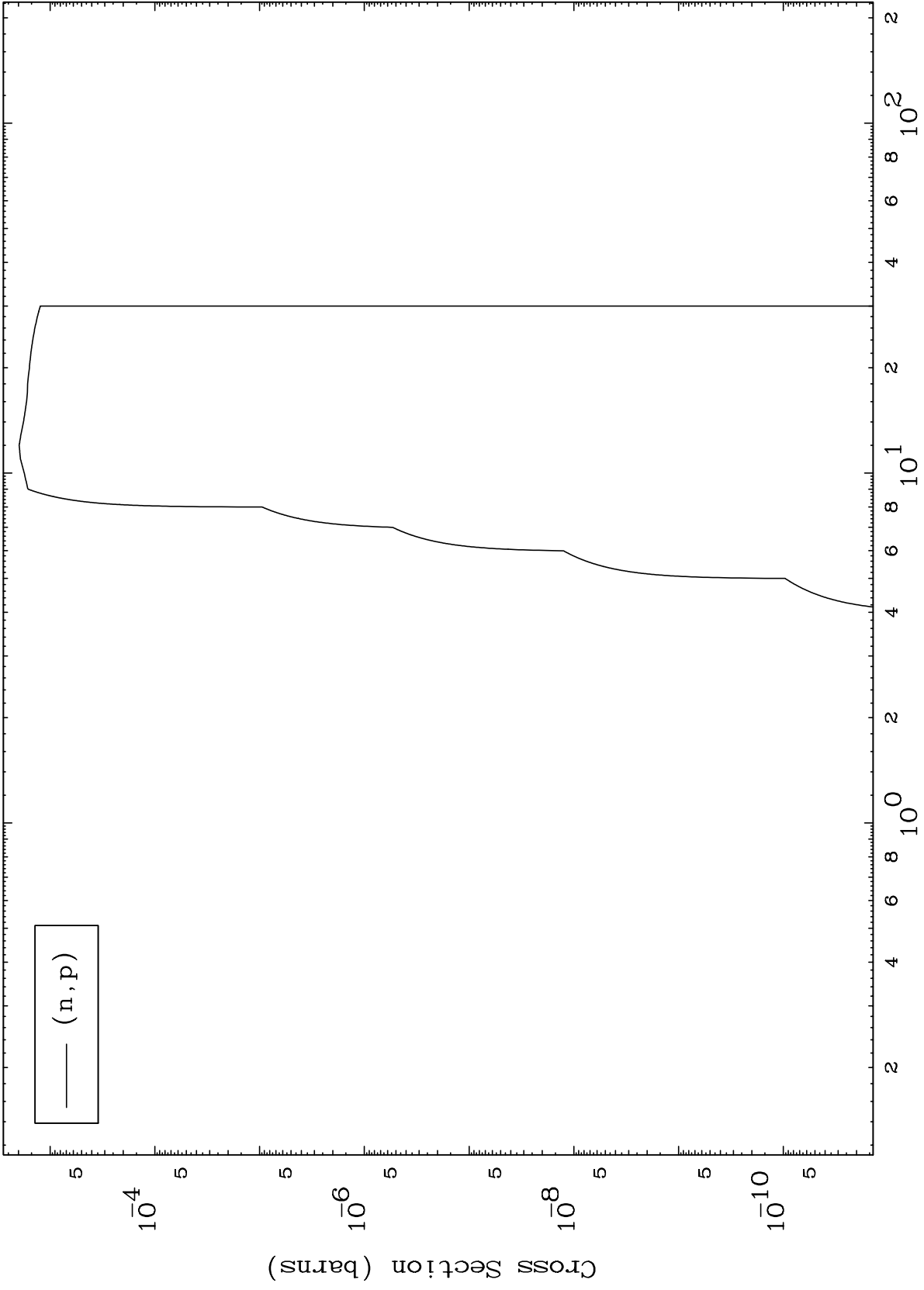
Triton Neutron Absorption
0 Kelvin Cross Sections







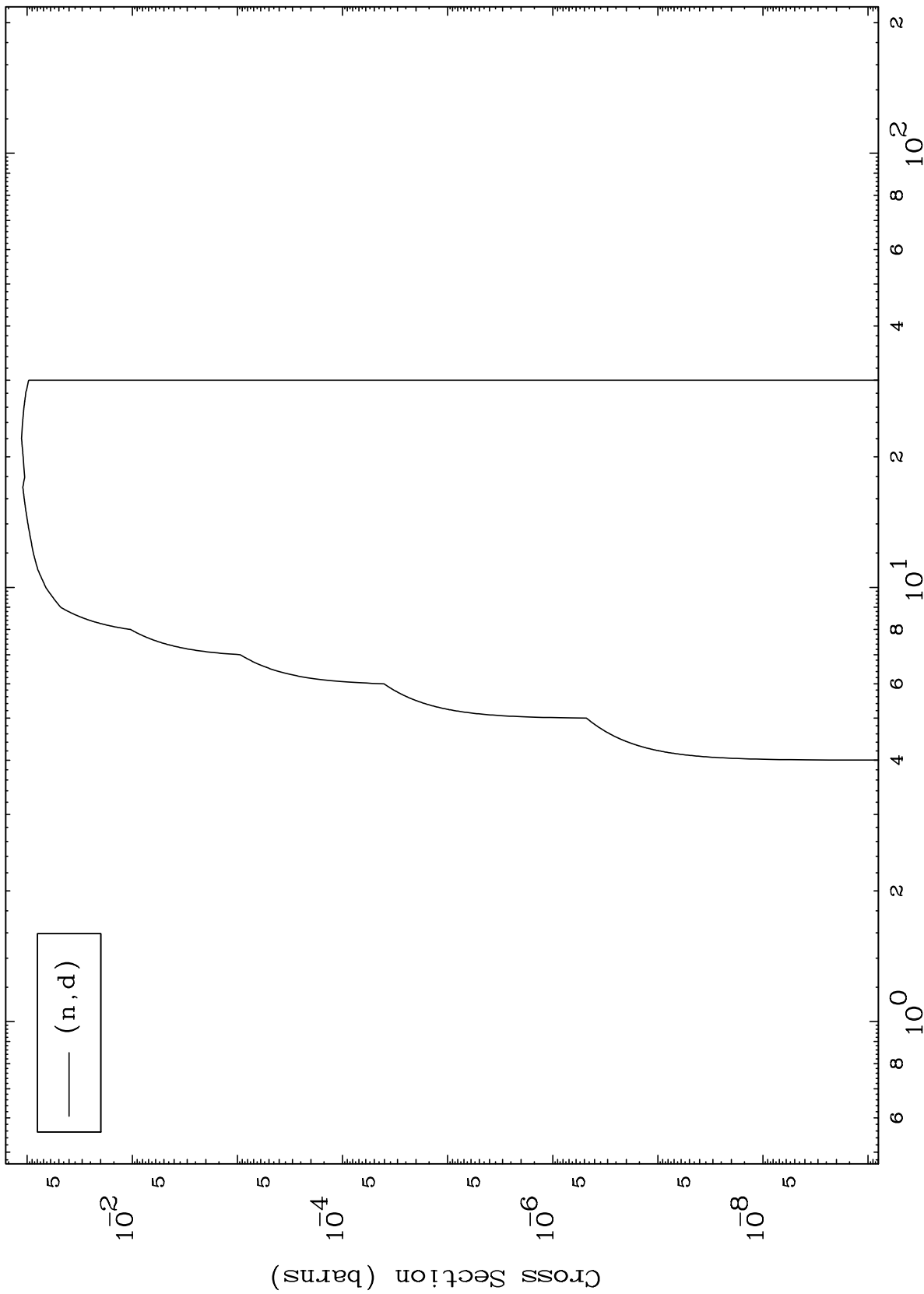
(t,p) Levels
0 Kelvin Cross Sections



MAT 7437

74-W -184

(t,d) Levels
0 Kelvin Cross Sections

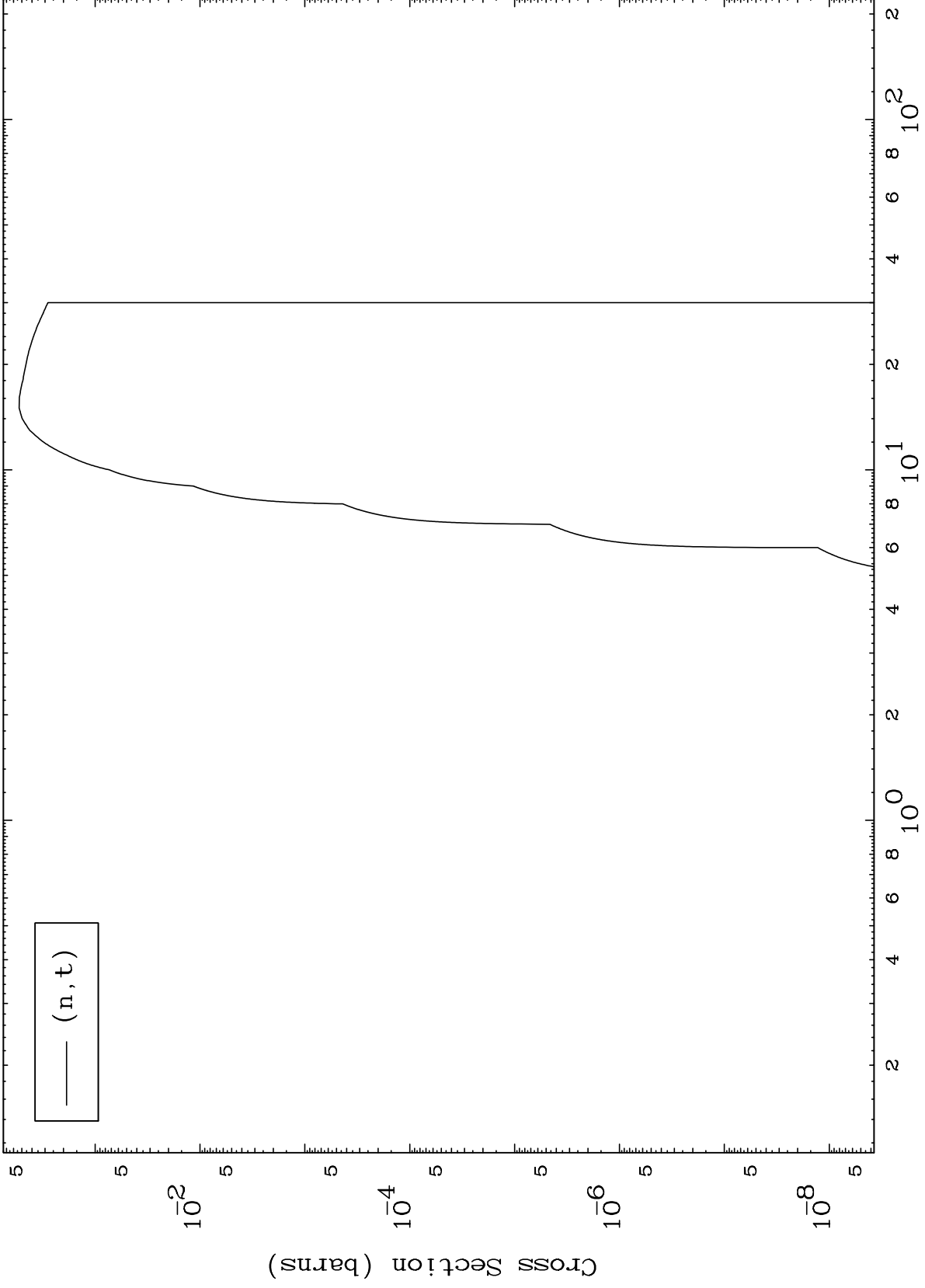


8

Incident Energy (MeV)

74-W -184

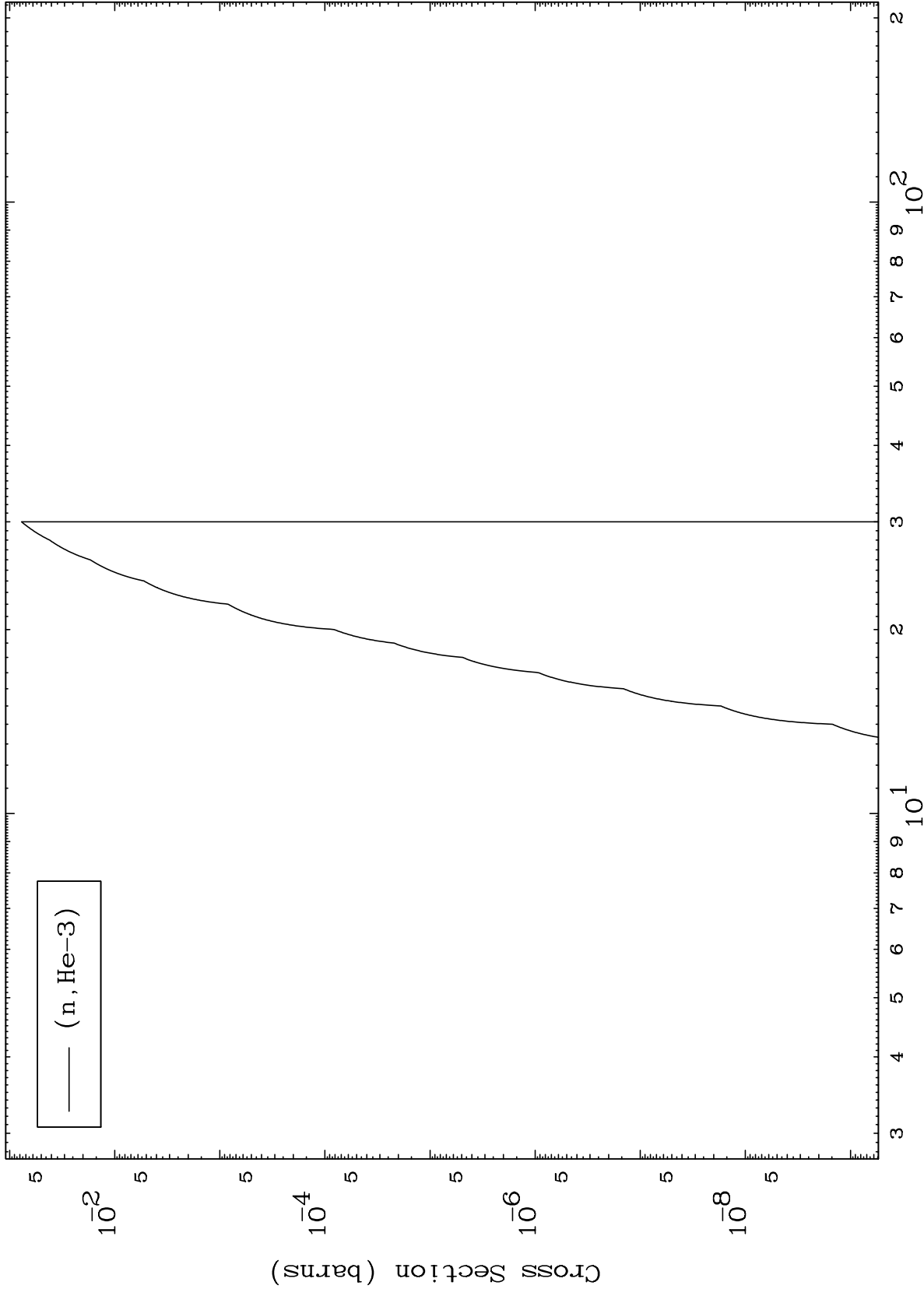
(t, t) Levels
0 Kelvin Cross Sections



MAT 7437

(t,He3) Levels
0 Kelvin Cross Sections

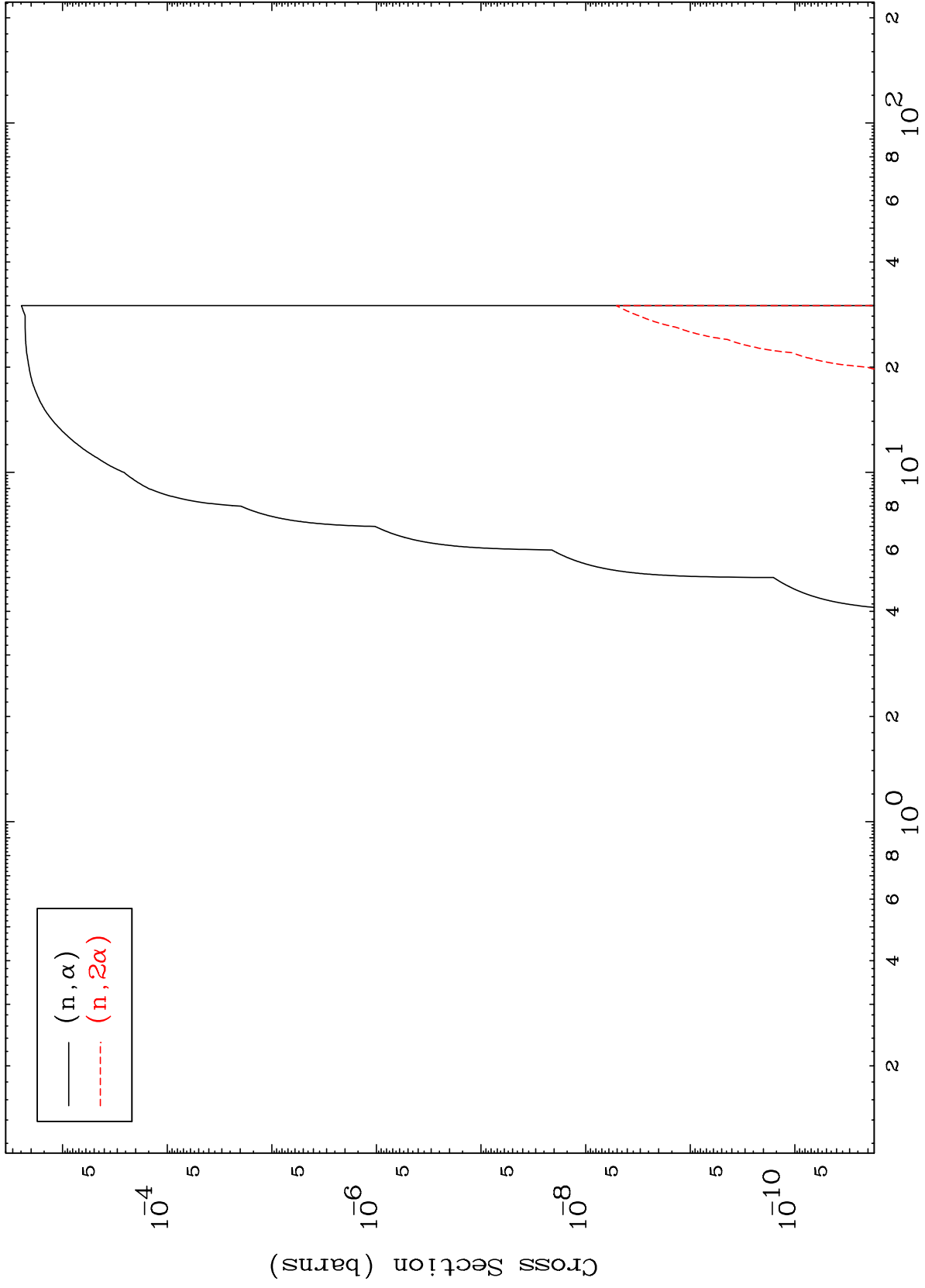
74-W -184



10

Incident Energy (MeV)

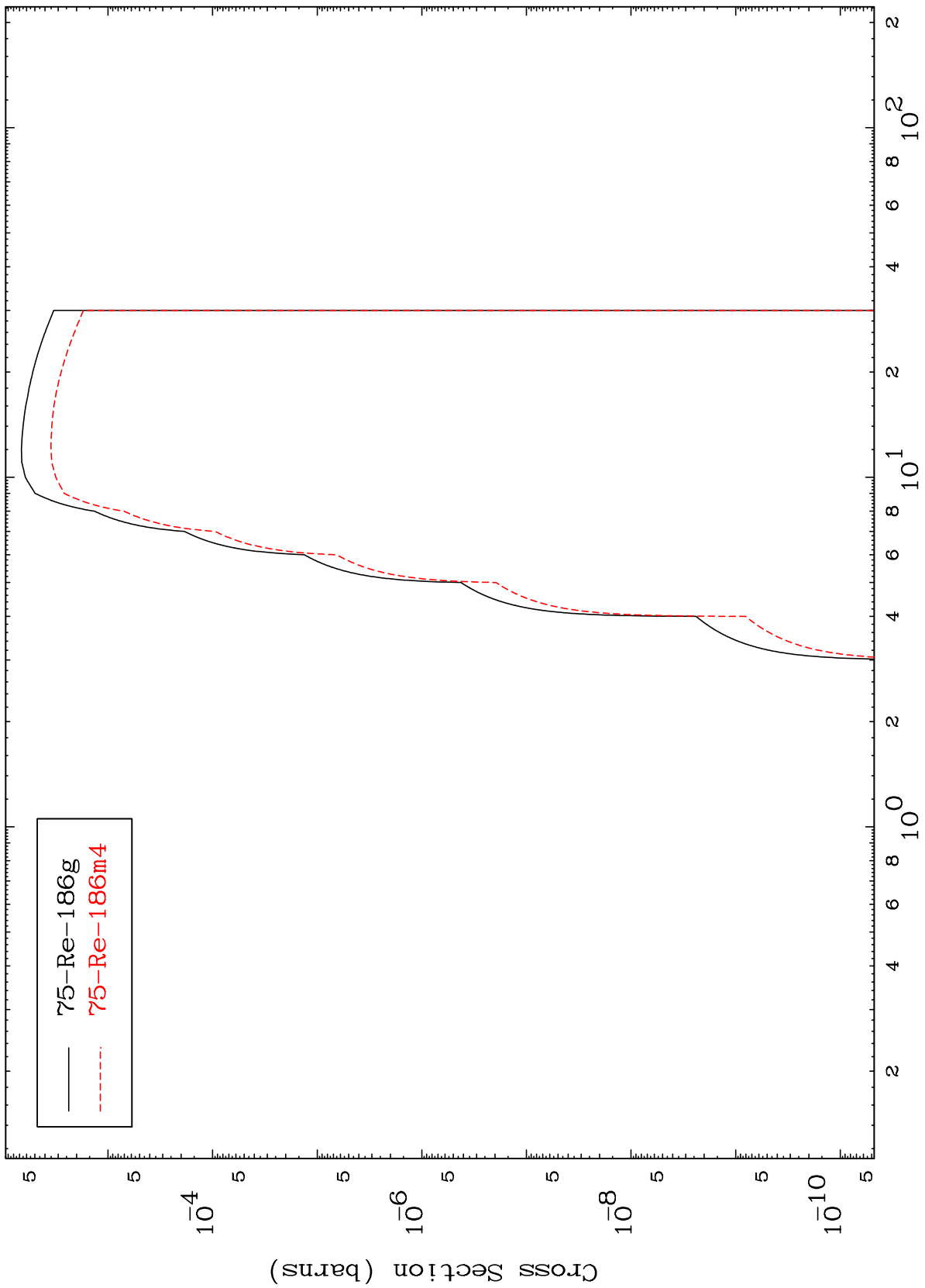
74-W -184



MAT 7437

74-W -184

Inelastic
Radionuclide Production Cross Section



— 75-Re-186g
- - - 75-Re-186m4

74-W -184

Incident Energy (MeV)

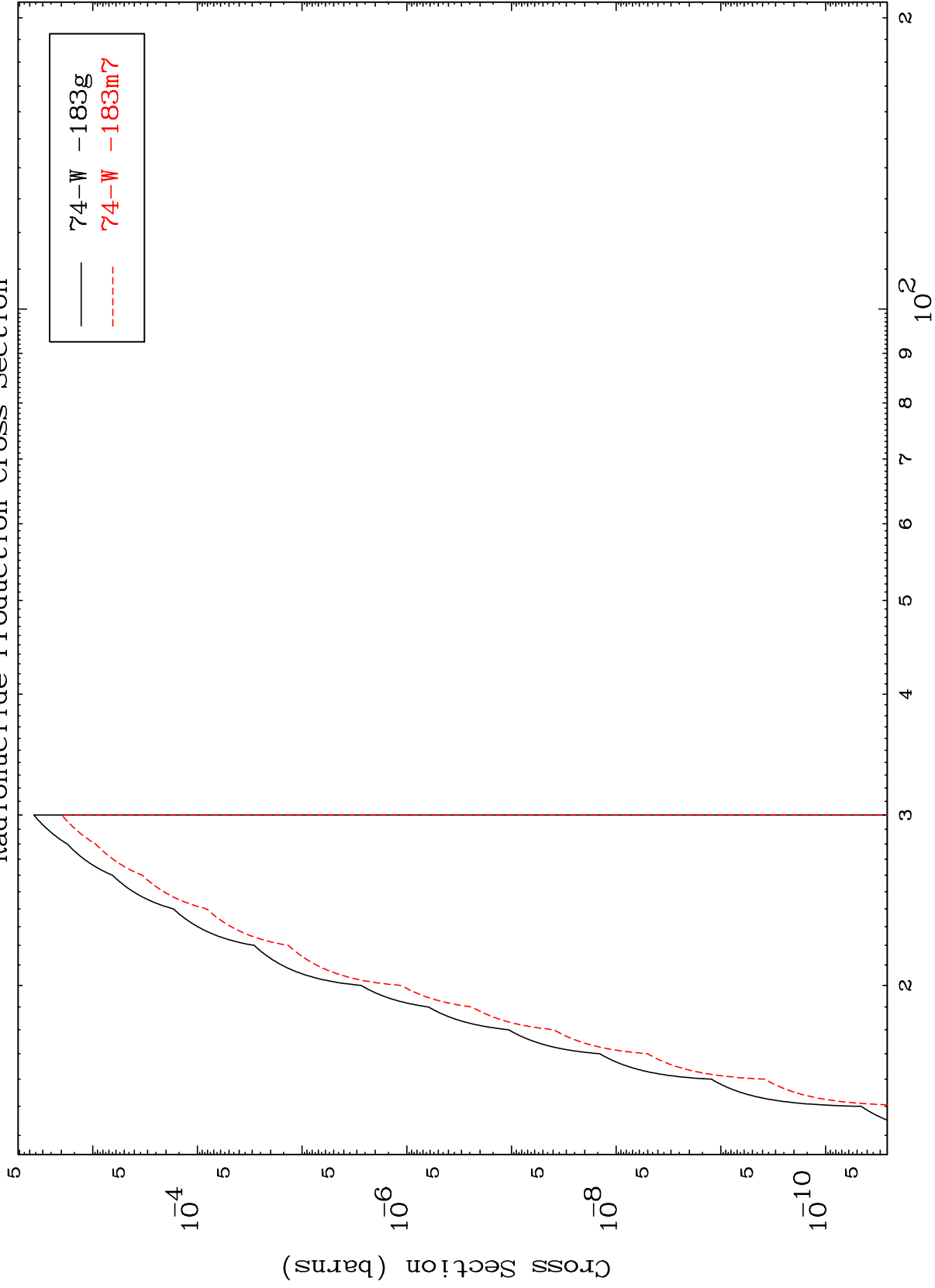
12

MAT 7437

(n,2n) d

74-W -184

Radionuclide Production Cross Section



13

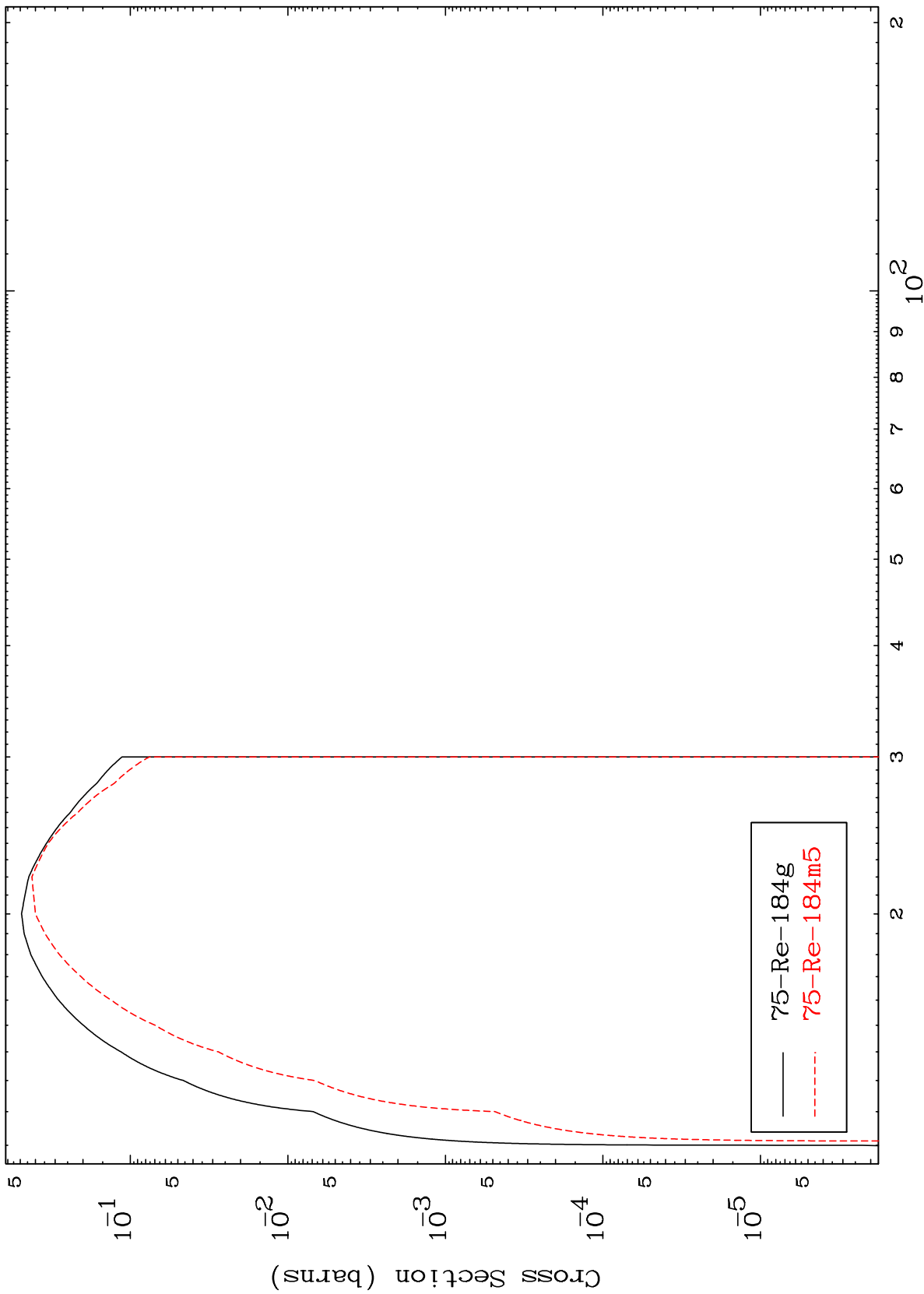
Incident Energy (MeV)

74-W -184

MAT 7437

74-W -184

(n,3n)
Radionuclide Production Cross Section



74-W -184

Incident Energy (MeV)

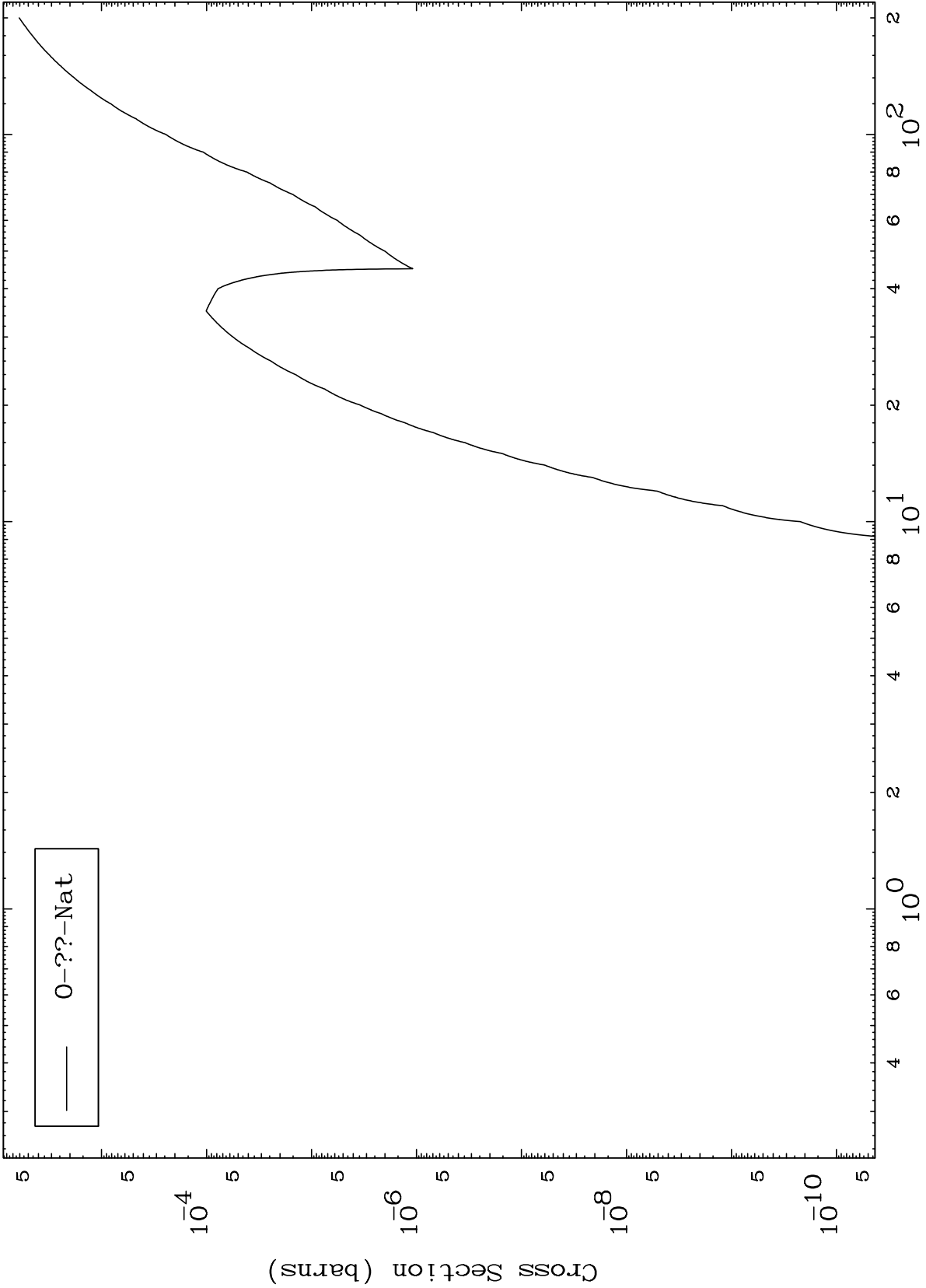
14

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Fission

74-W -184

Radionuclide Production Cross Section

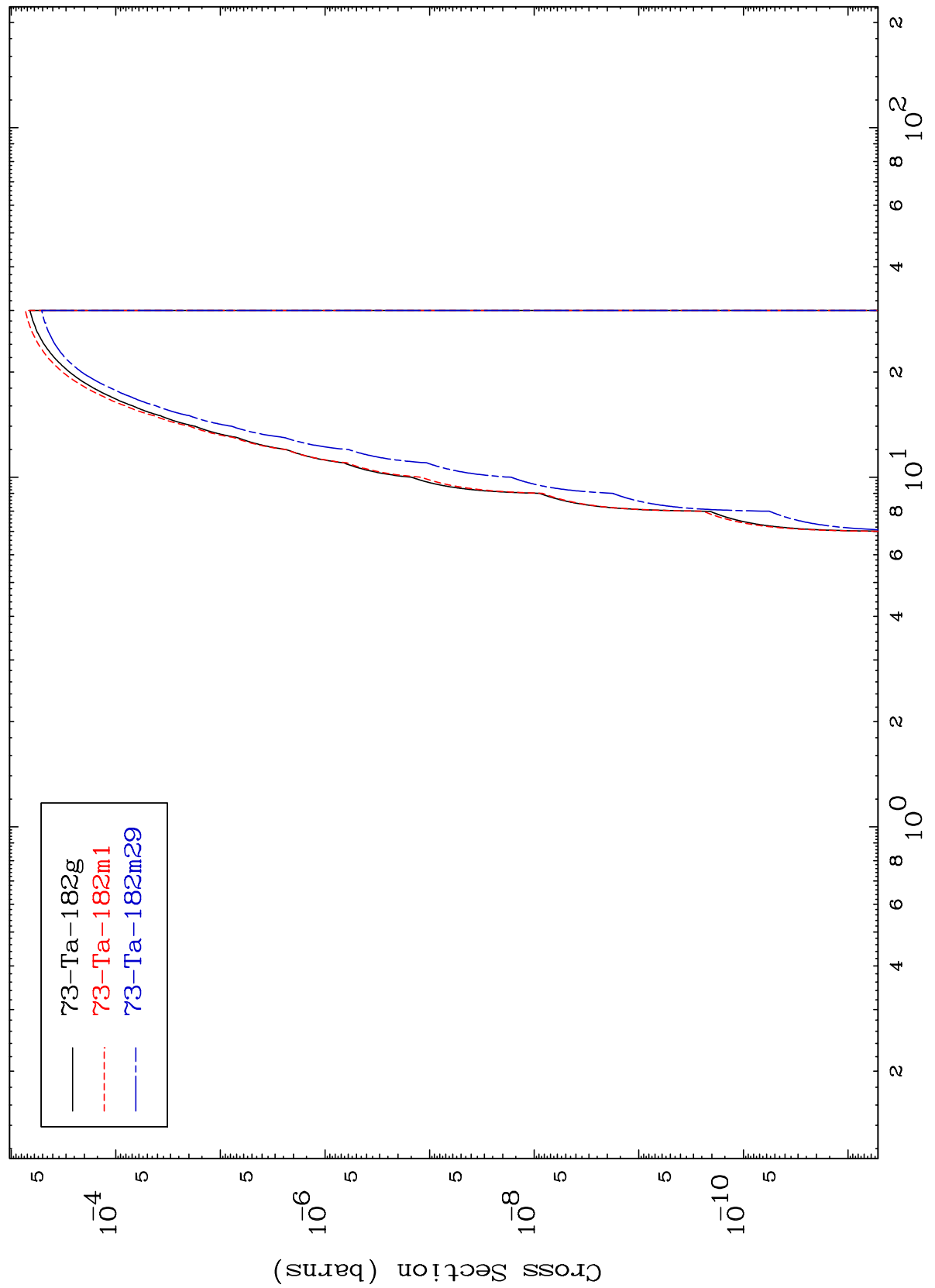


15

Incident Energy (MeV)

74-W -184

Radionuclide Production Cross Section

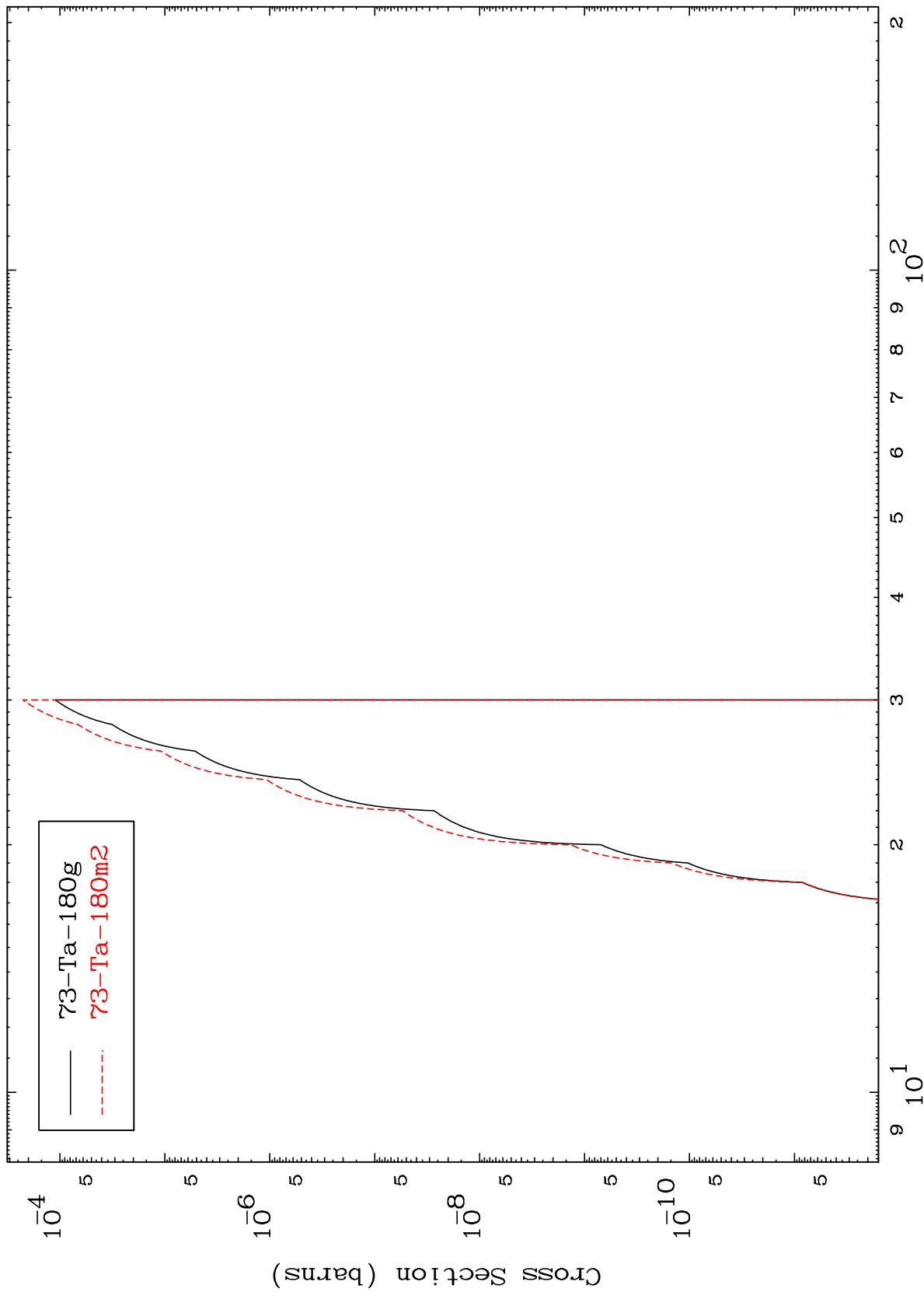


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(n,3n) α

74-W -184

Radionuclide Production Cross Section



17

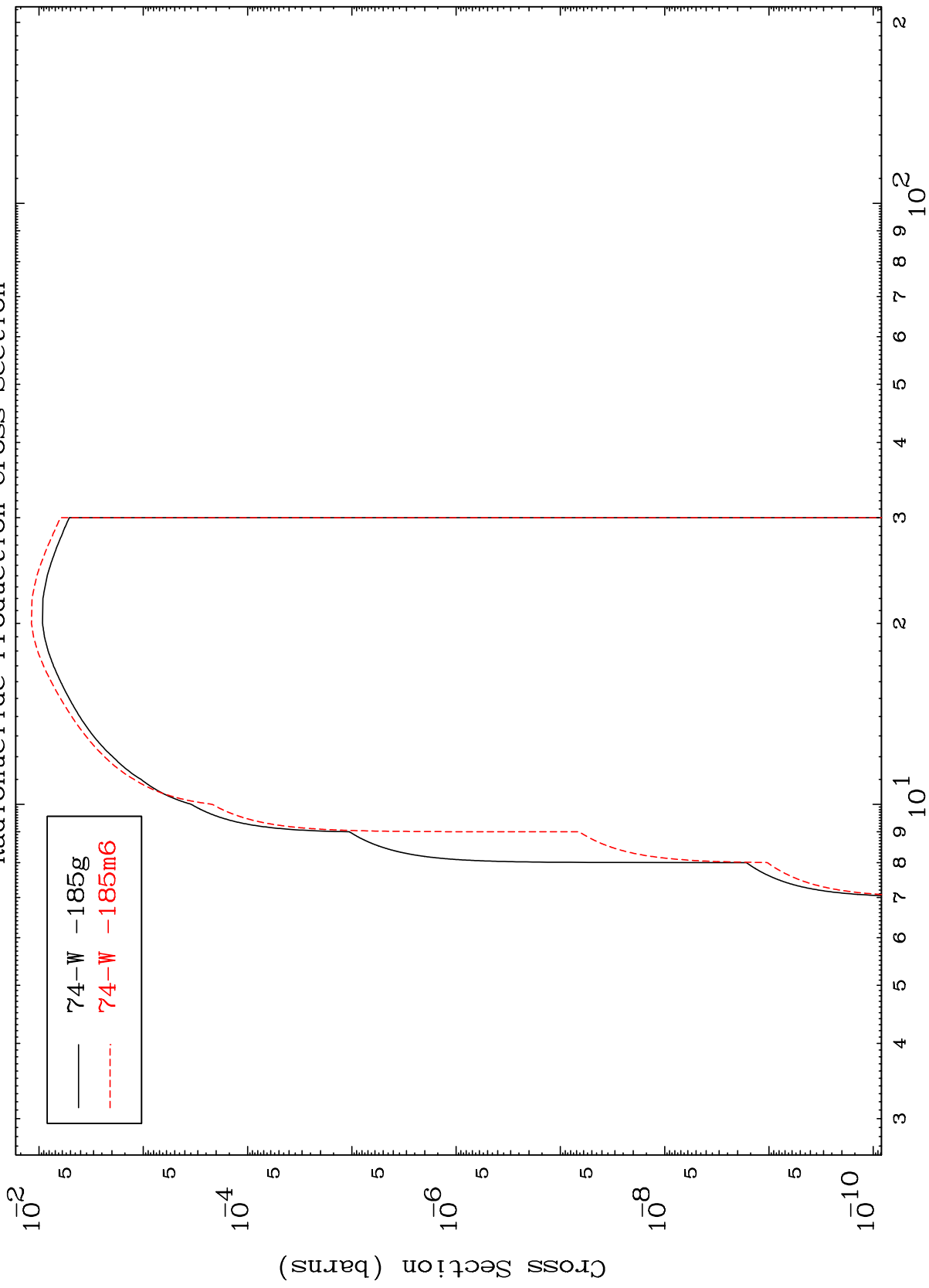
Incident Energy (MeV)

74-W -184

MAT 7437

74-W -184

Radionuclide Production Cross Section



74-W -184

Incident Energy (MeV)

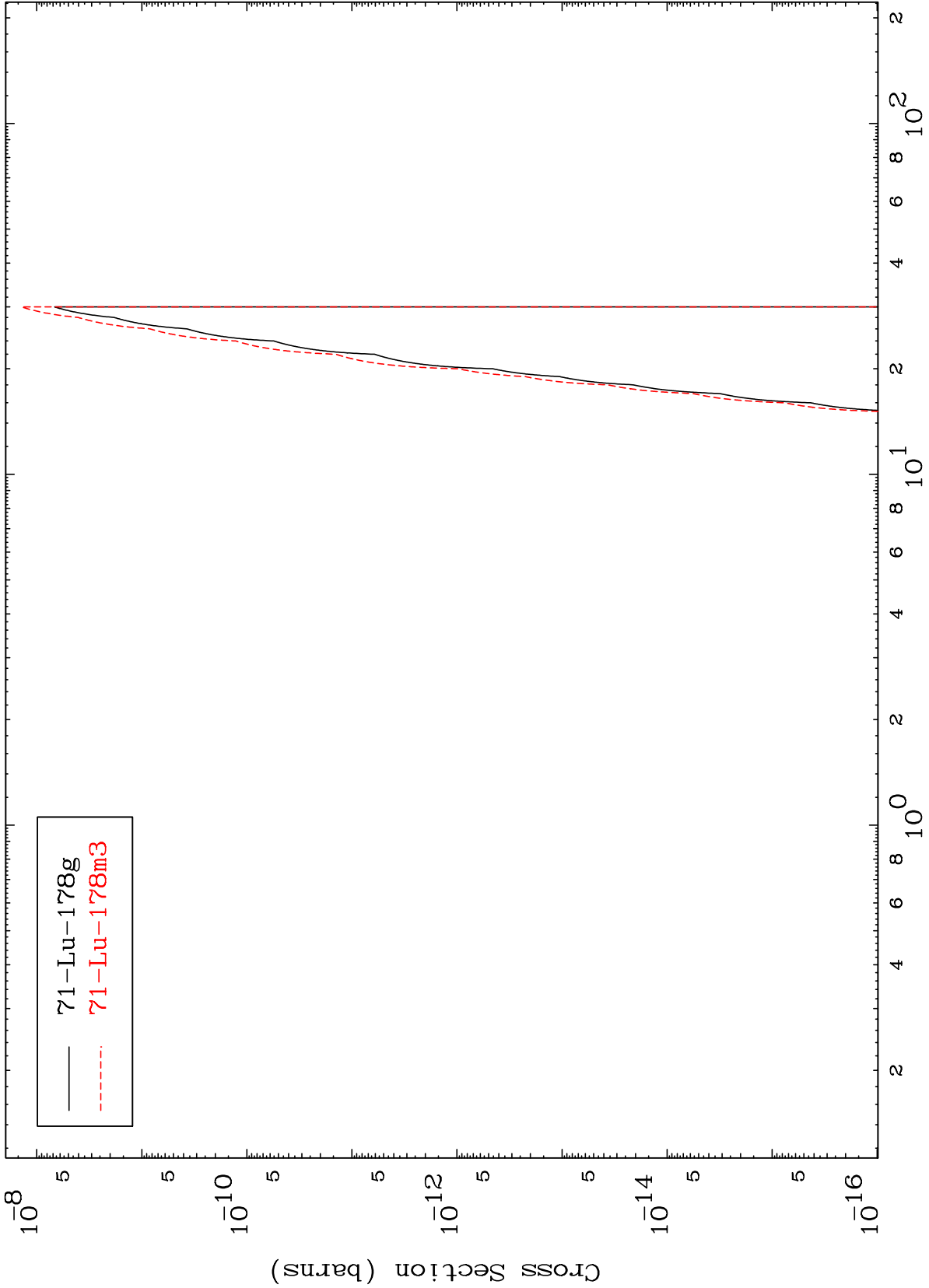
18

MAT 7437

(n,n') 2α

74-W -184

Radionuclide Production Cross Section



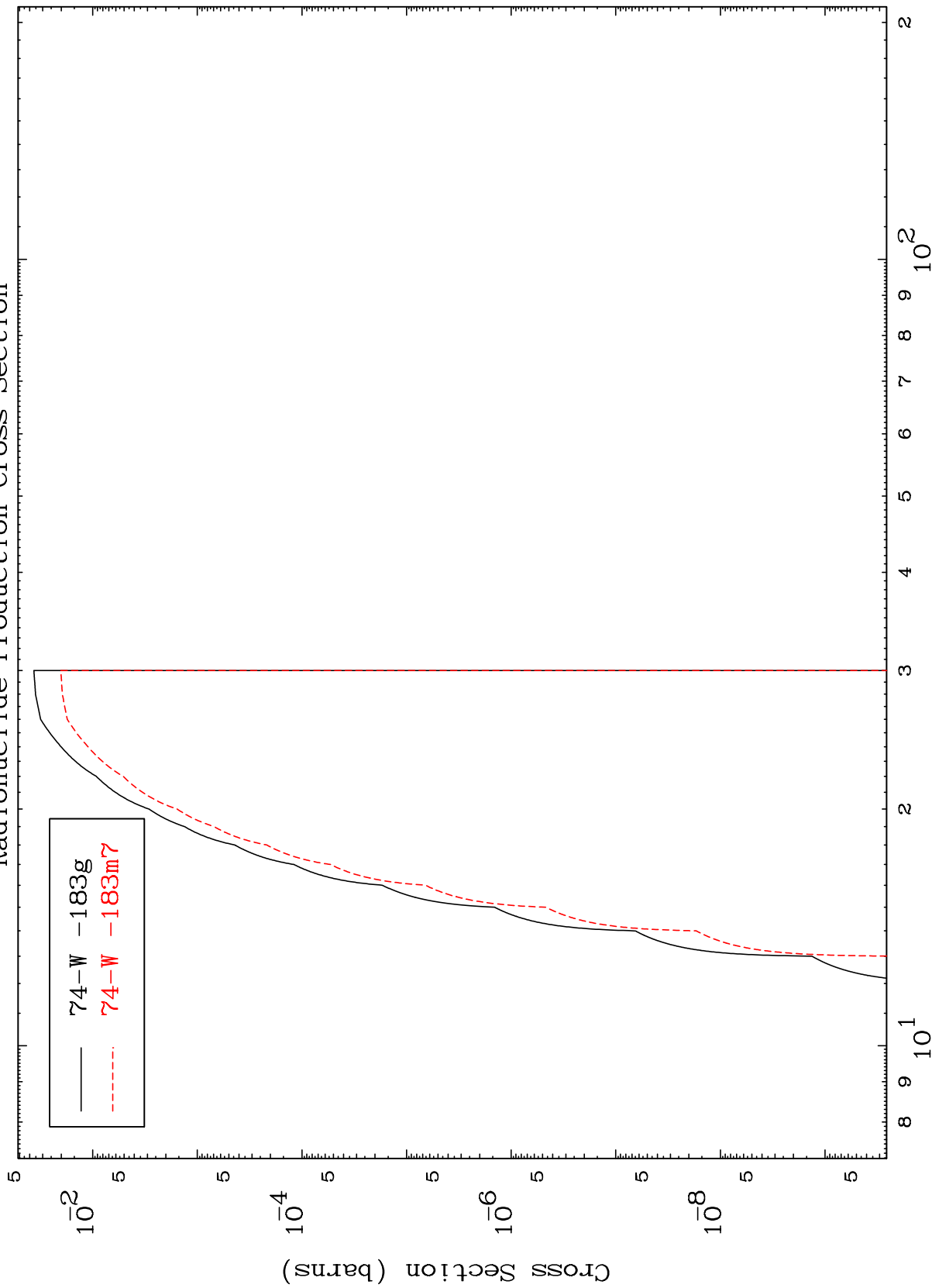
71-Lu-178g
71-Lu-178m3

MAT 7437

(n,n') t

74-W -184

Radionuclide Production Cross Section

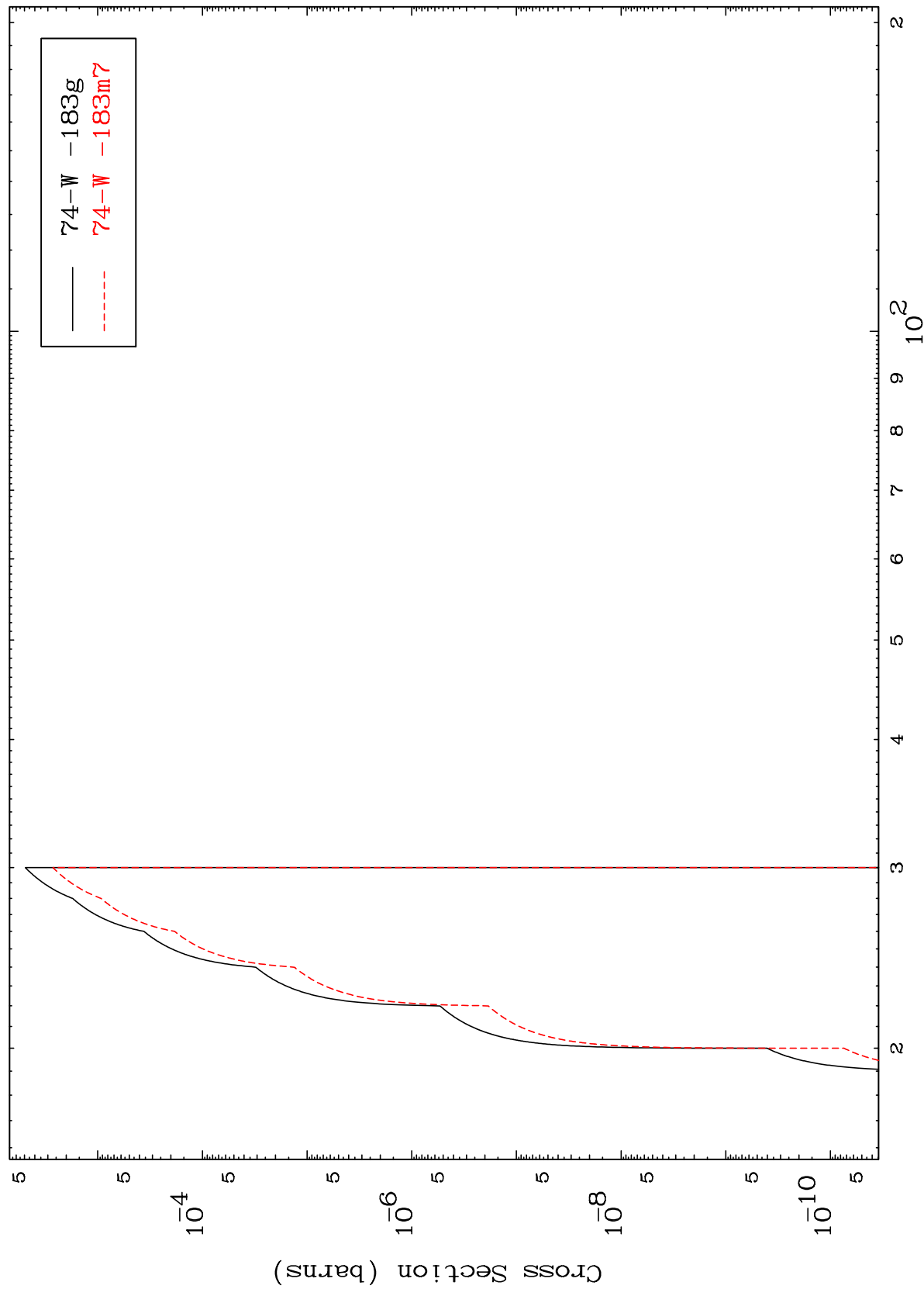


20

Incident Energy (MeV)

74-W -184

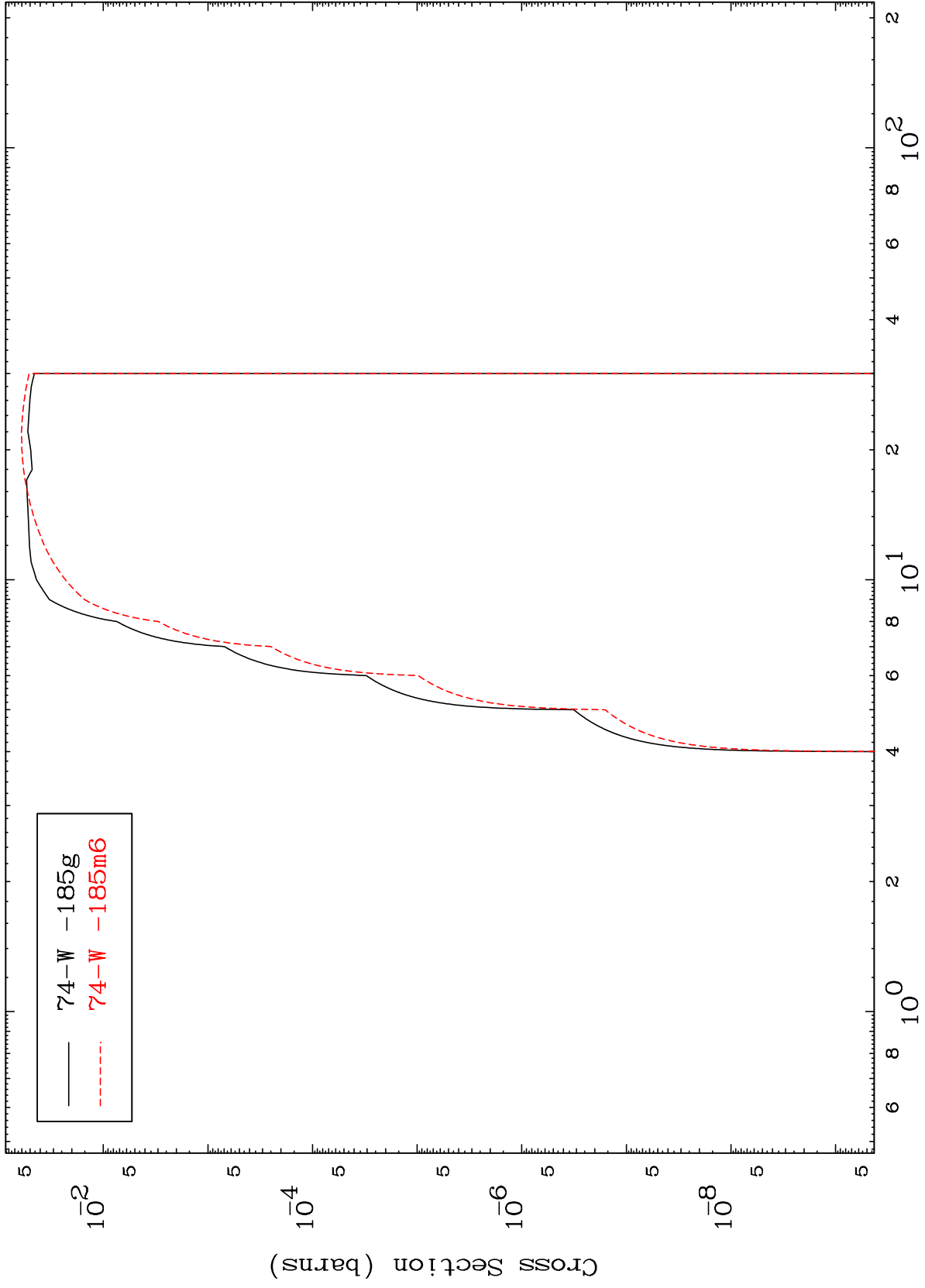
Radionuclide Production Cross Section



MAT 7437

74-W -184

(n,d)
Radionuclide Production Cross Section



MAT 7437

(n,p) α

74-W -184

Radionuclide Production Cross Section

