

Program EVALPLOT
(Version 2021-1)

by

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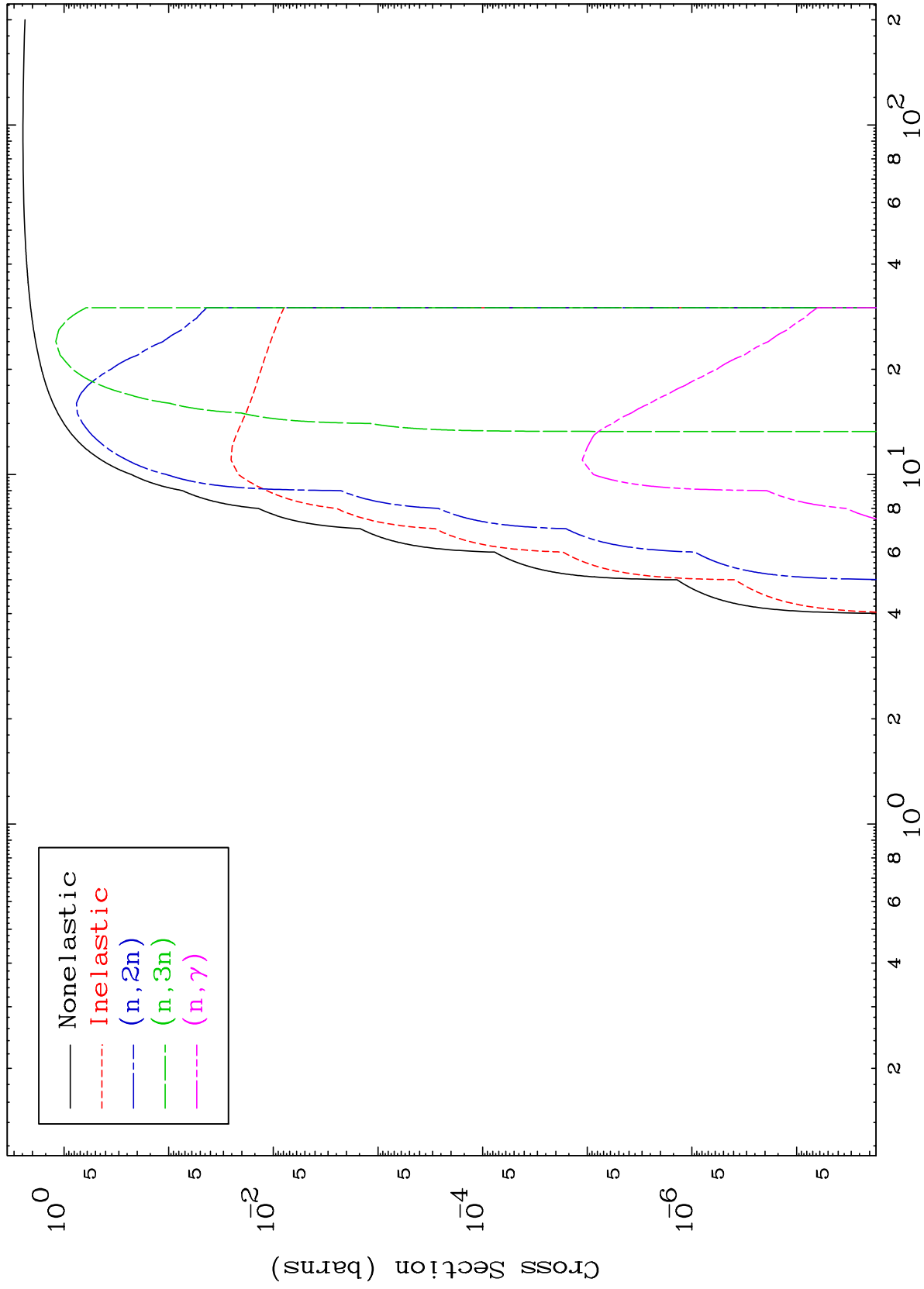
E.Mail:redcullen1@comcast.net
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 7425

Triton Major
0 Kelvin Cross Sections

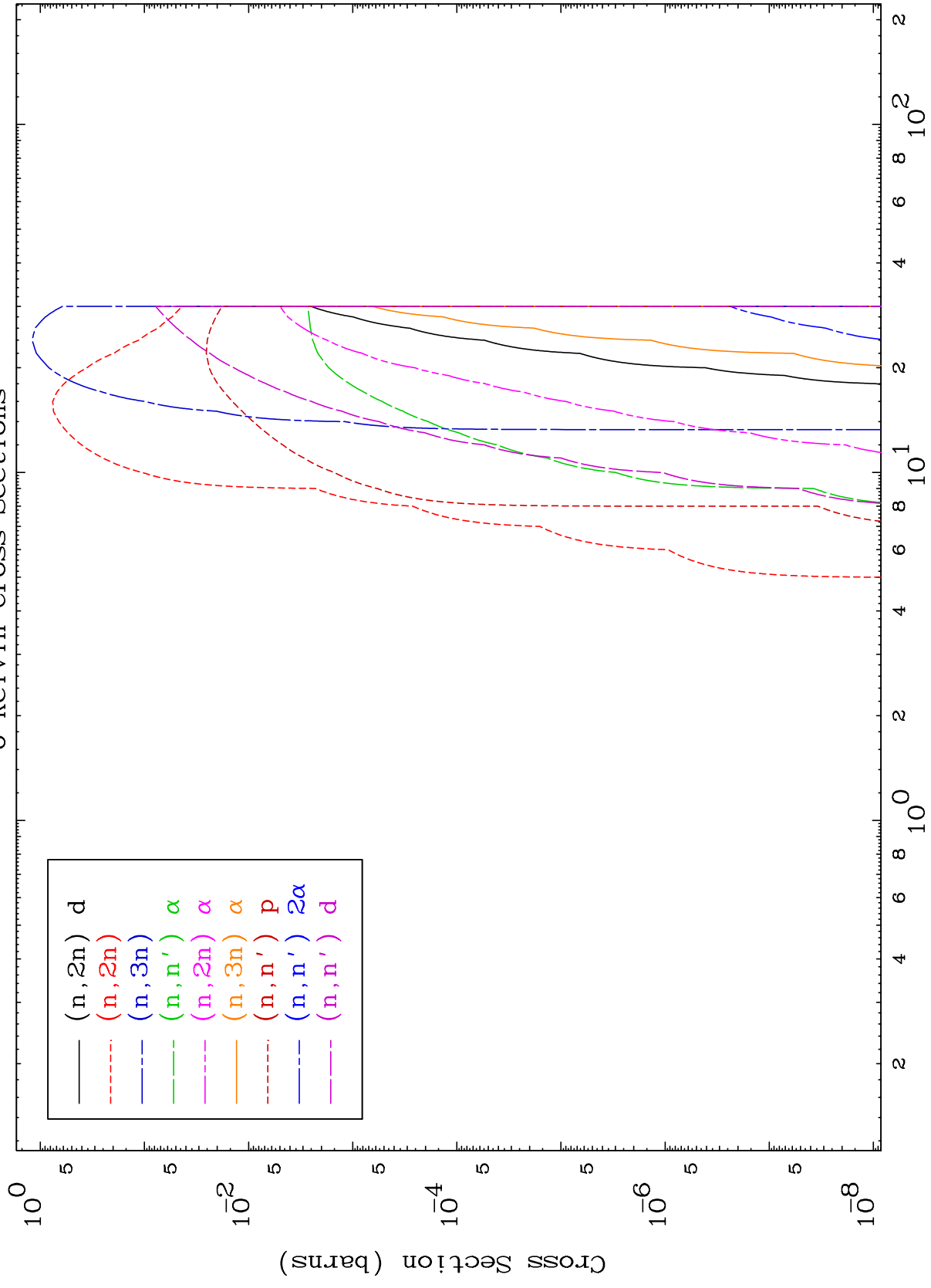
74-W -180



MAT 7425

Triton Neutron Absorption
0 Kelvin Cross Sections

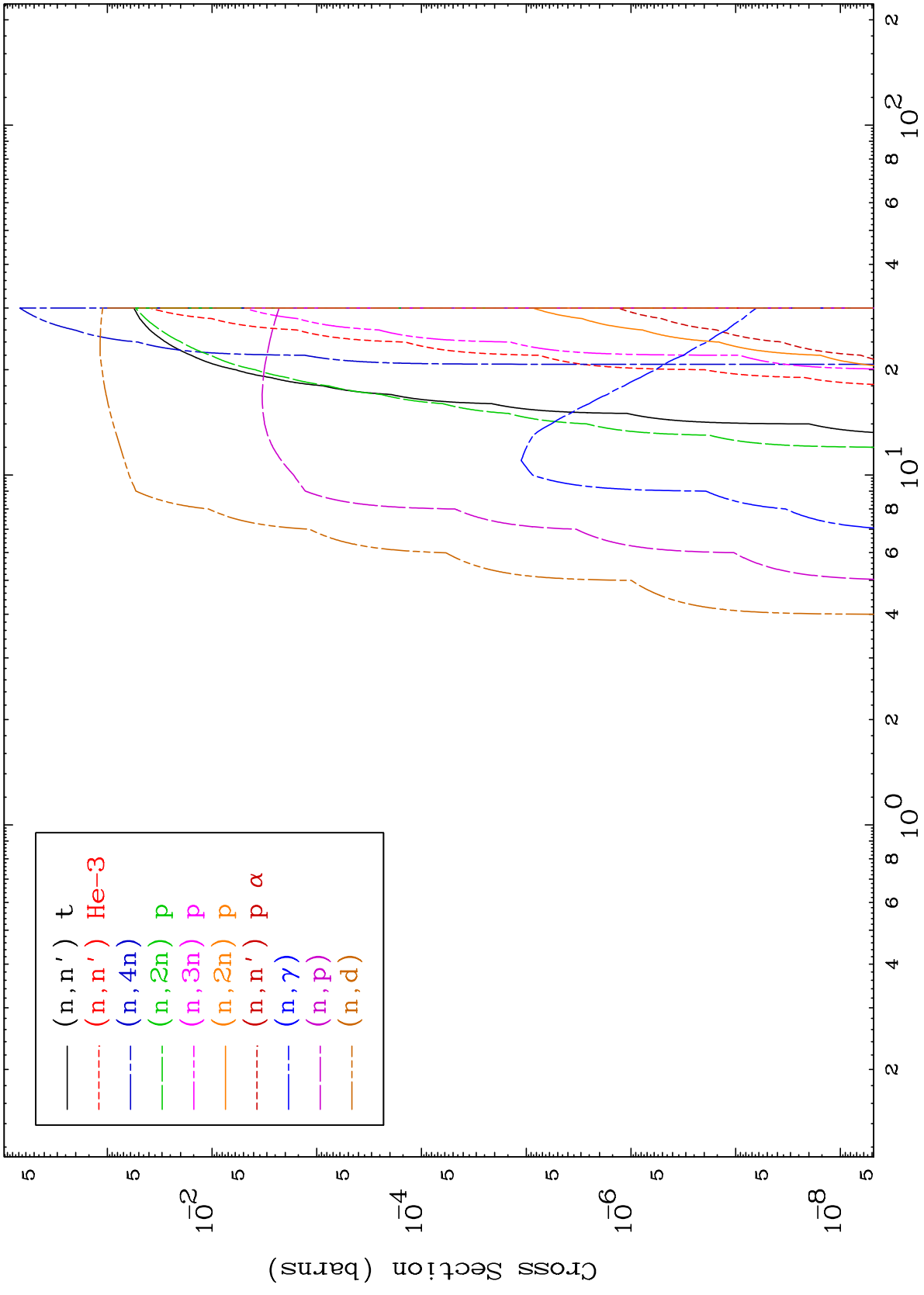
74-W -180

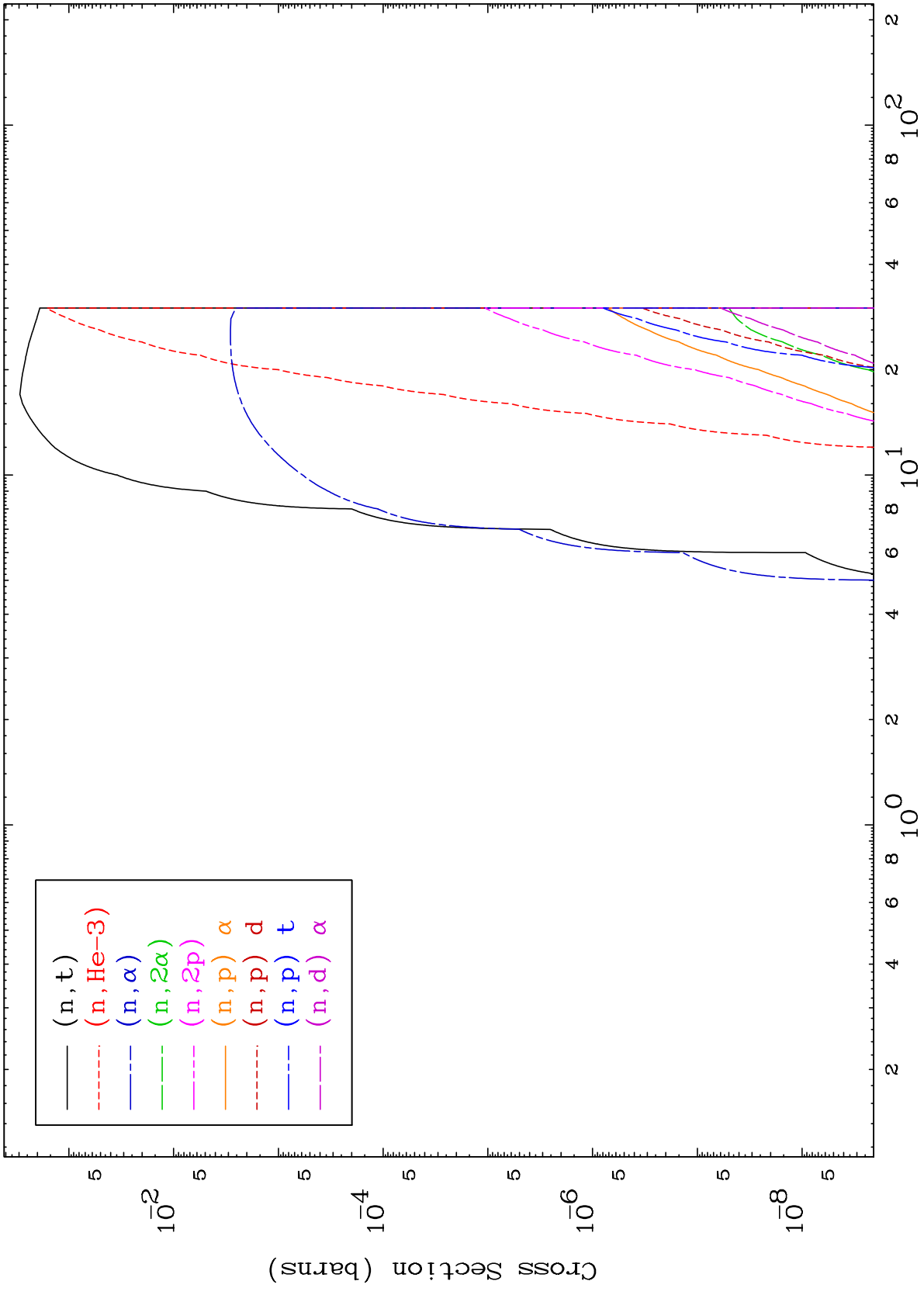


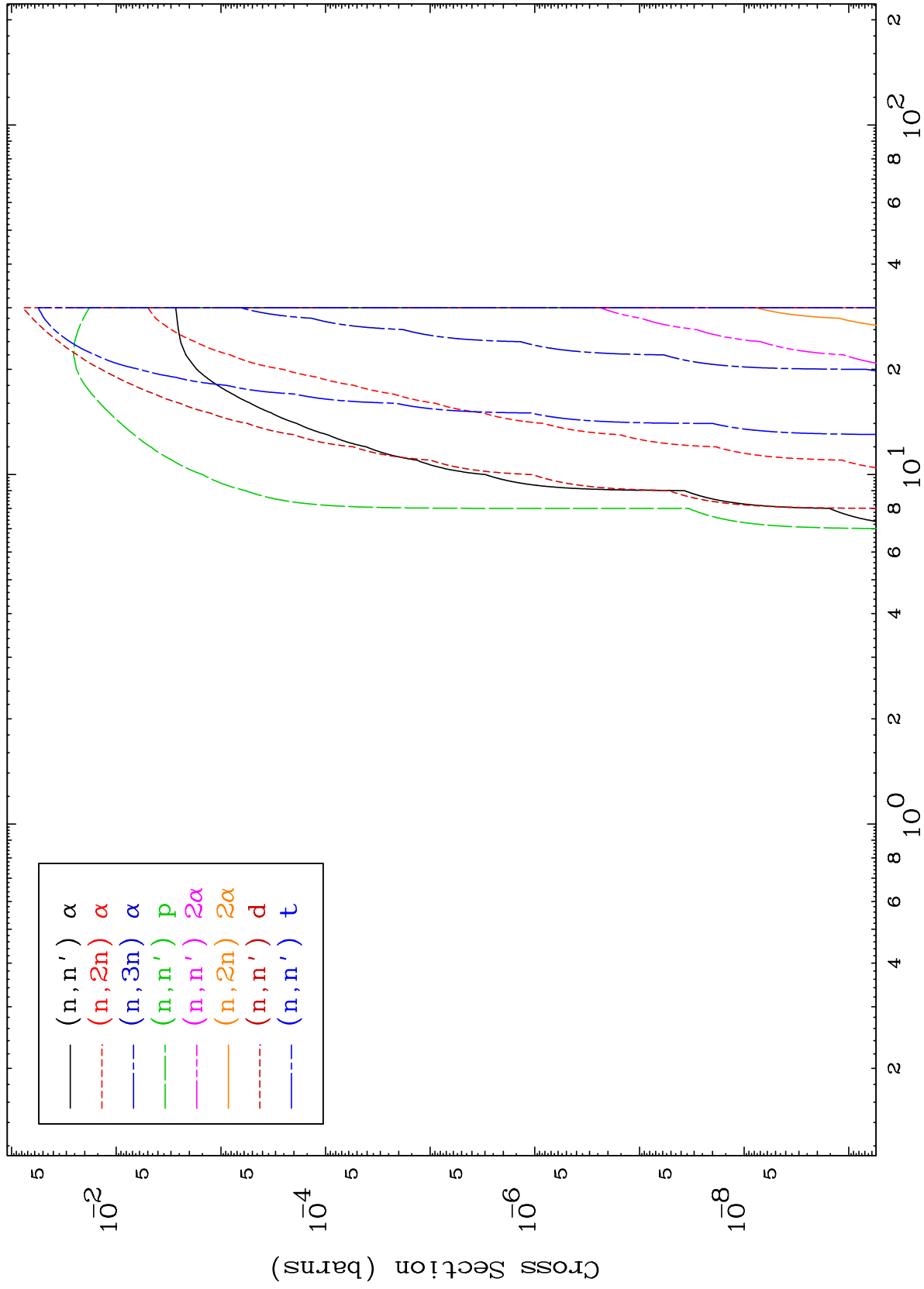
2

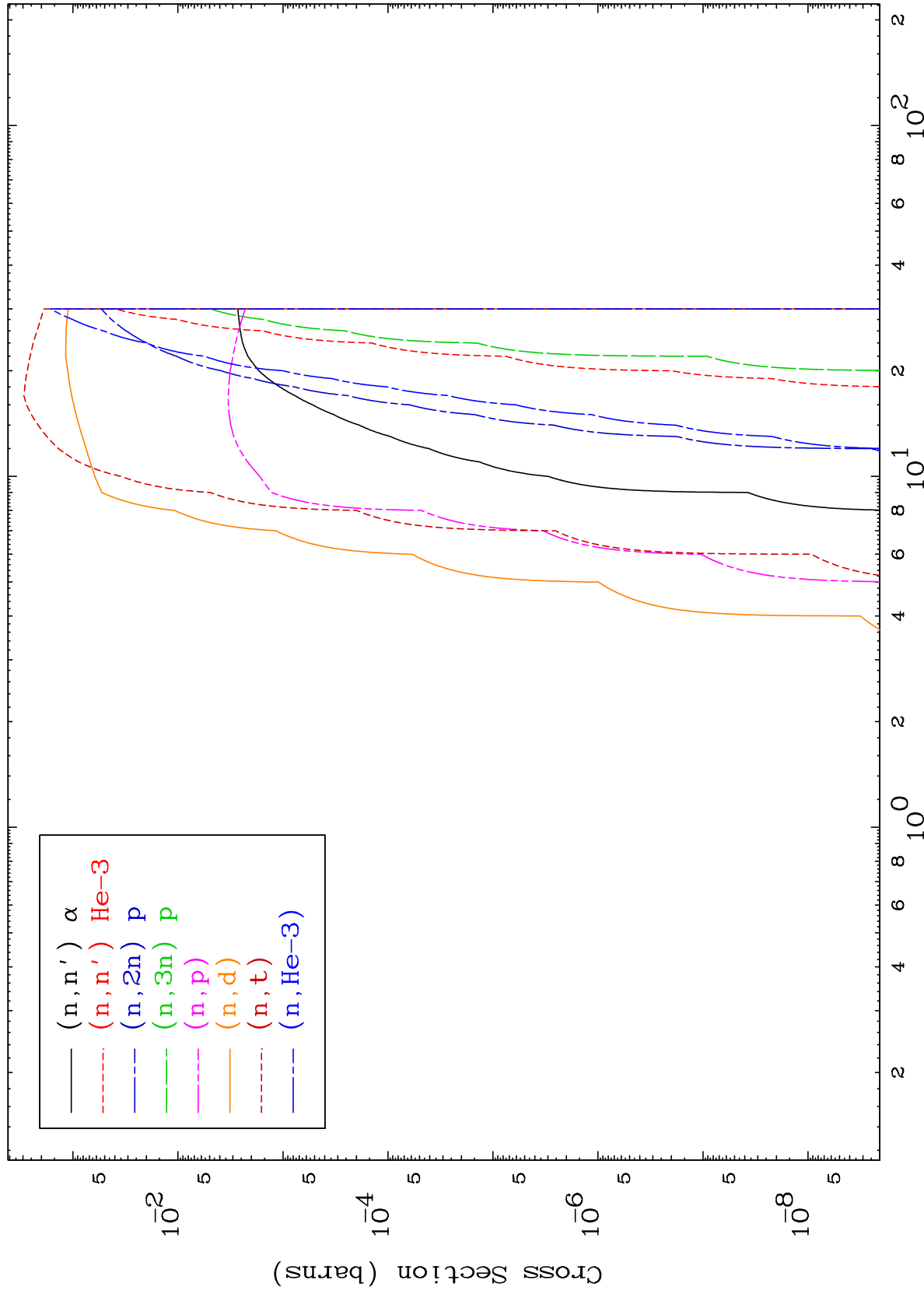
Incident Energy (MeV)

74-W -180





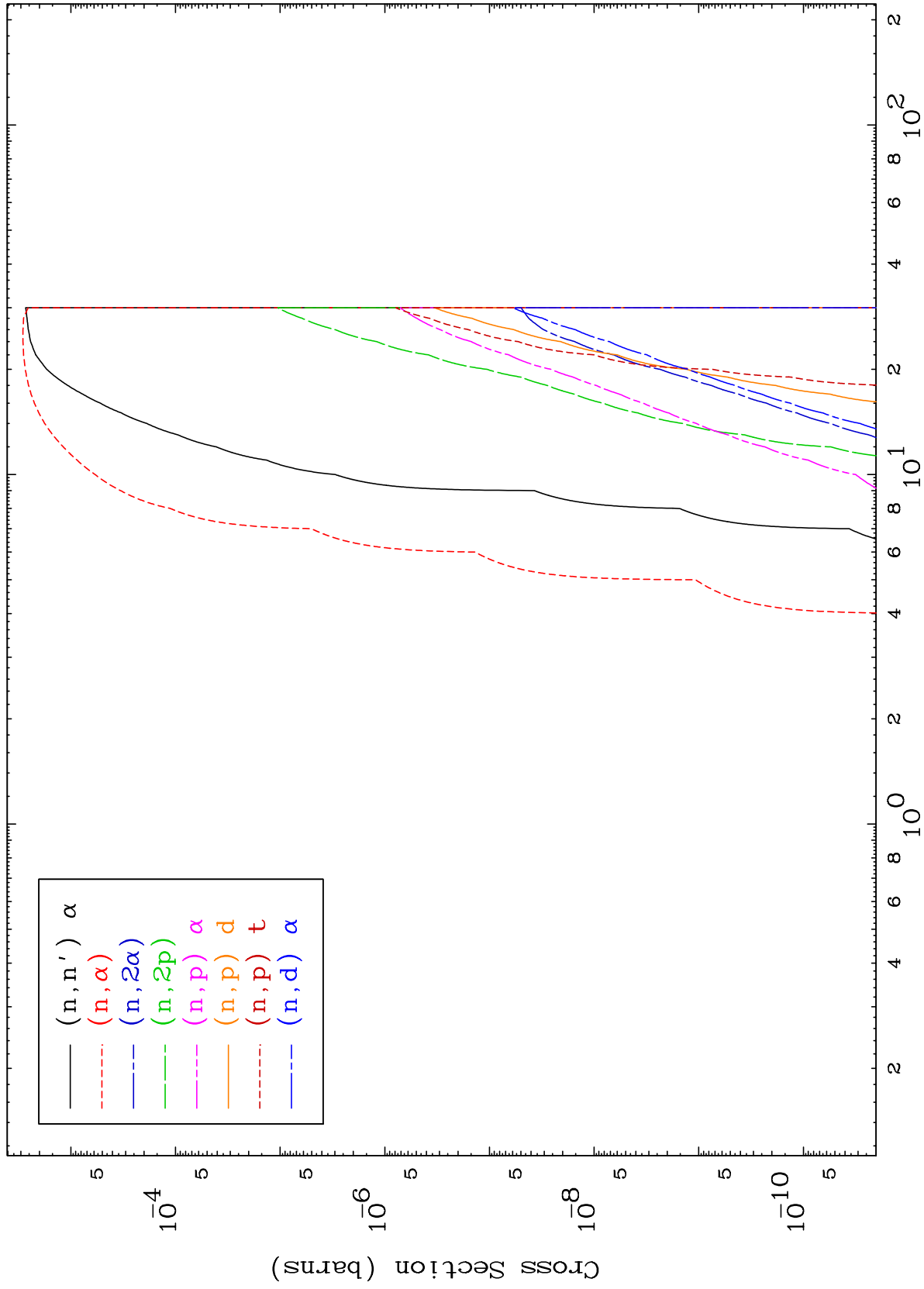




MAT 7425

Triton Charged Particle
0 Kelvin Cross Sections

74-W -180



7

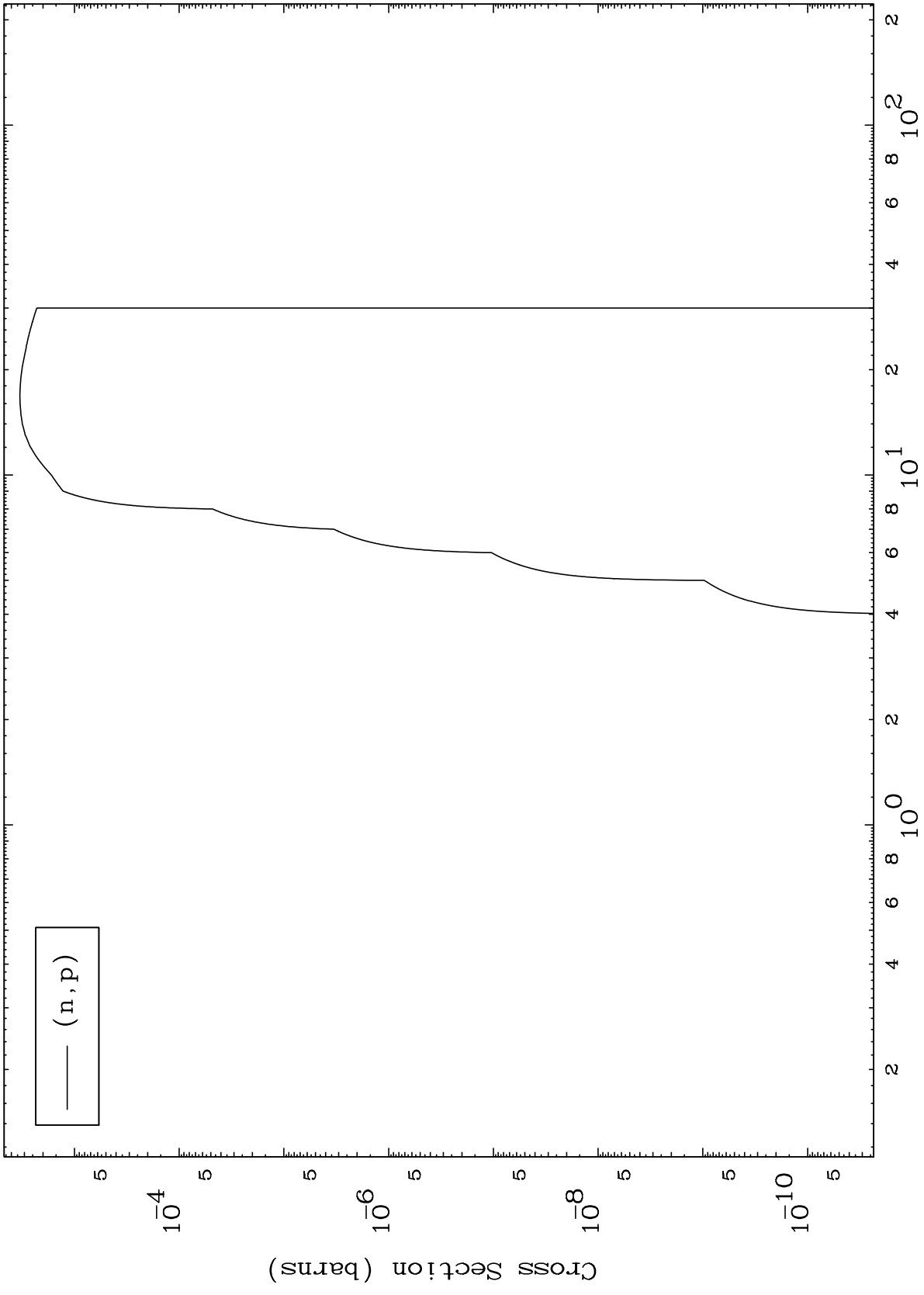
Incident Energy (MeV)

74-W -180

MAT 7425

(t,p) Levels
0 Kelvin Cross Sections

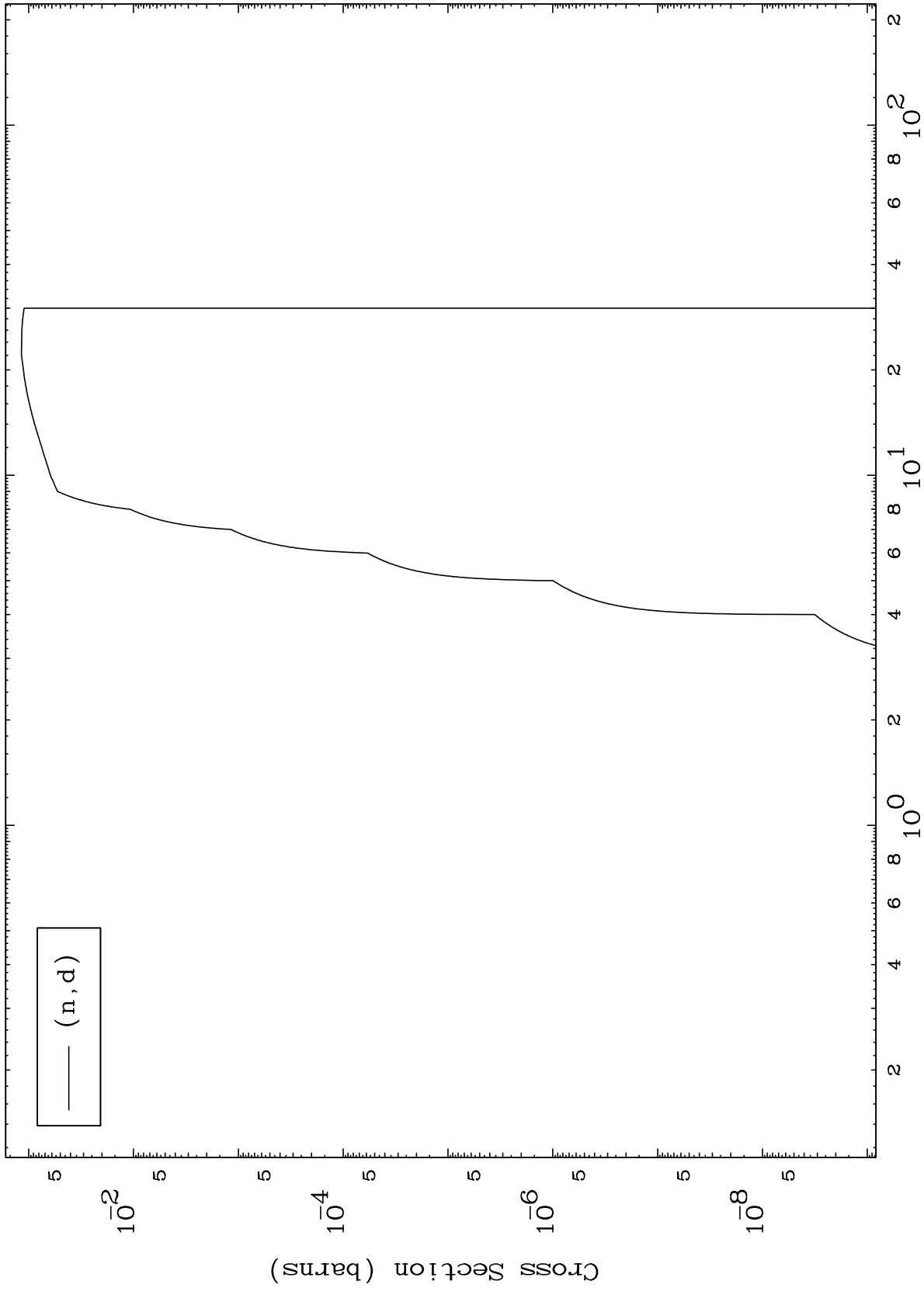
74-W -180



MAT 7425

(t,d) Levels
0 Kelvin Cross Sections

74-W -180



9

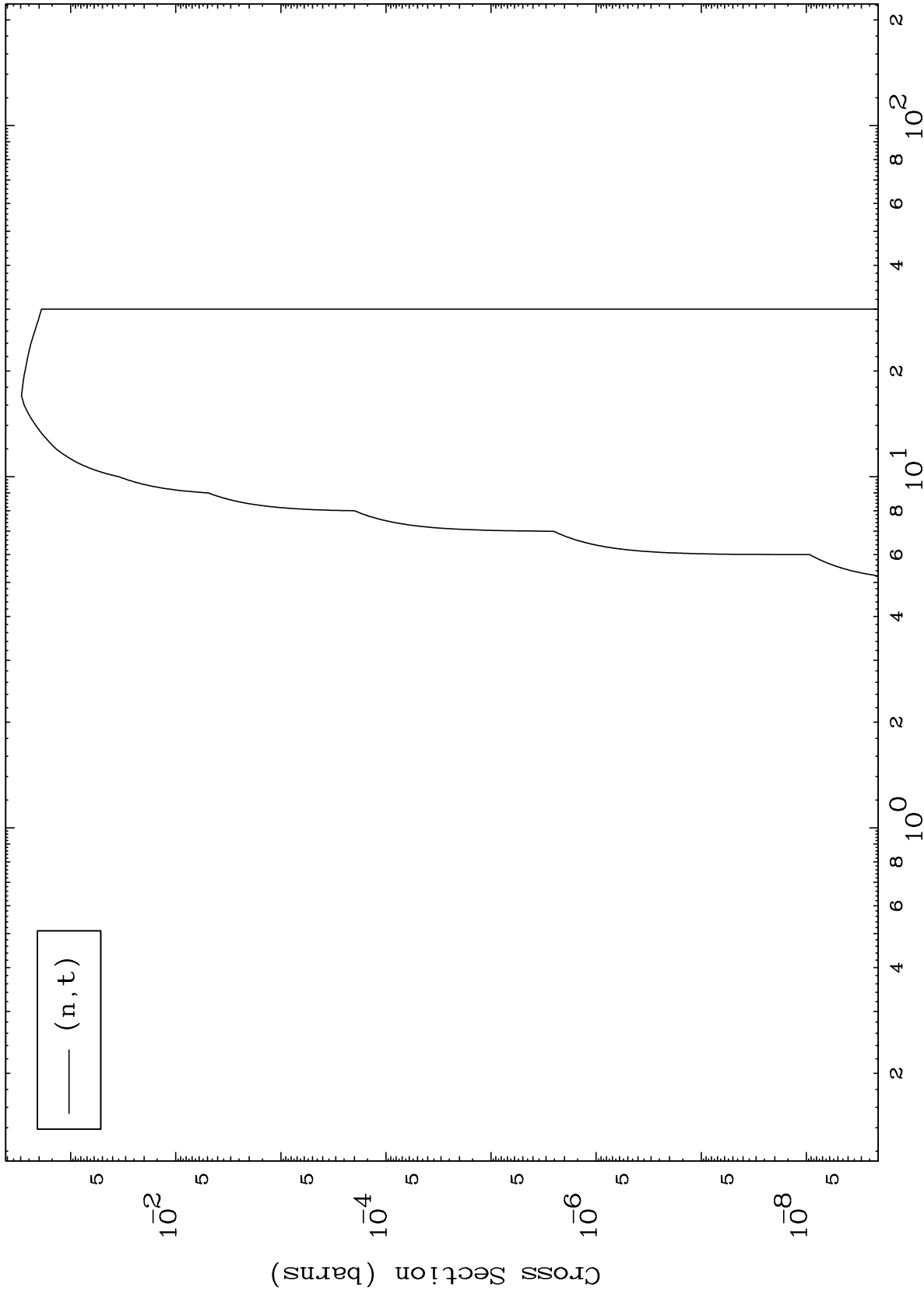
Incident Energy (MeV)

74-W -180

MAT 7425

(t,t) Levels
0 Kelvin Cross Sections

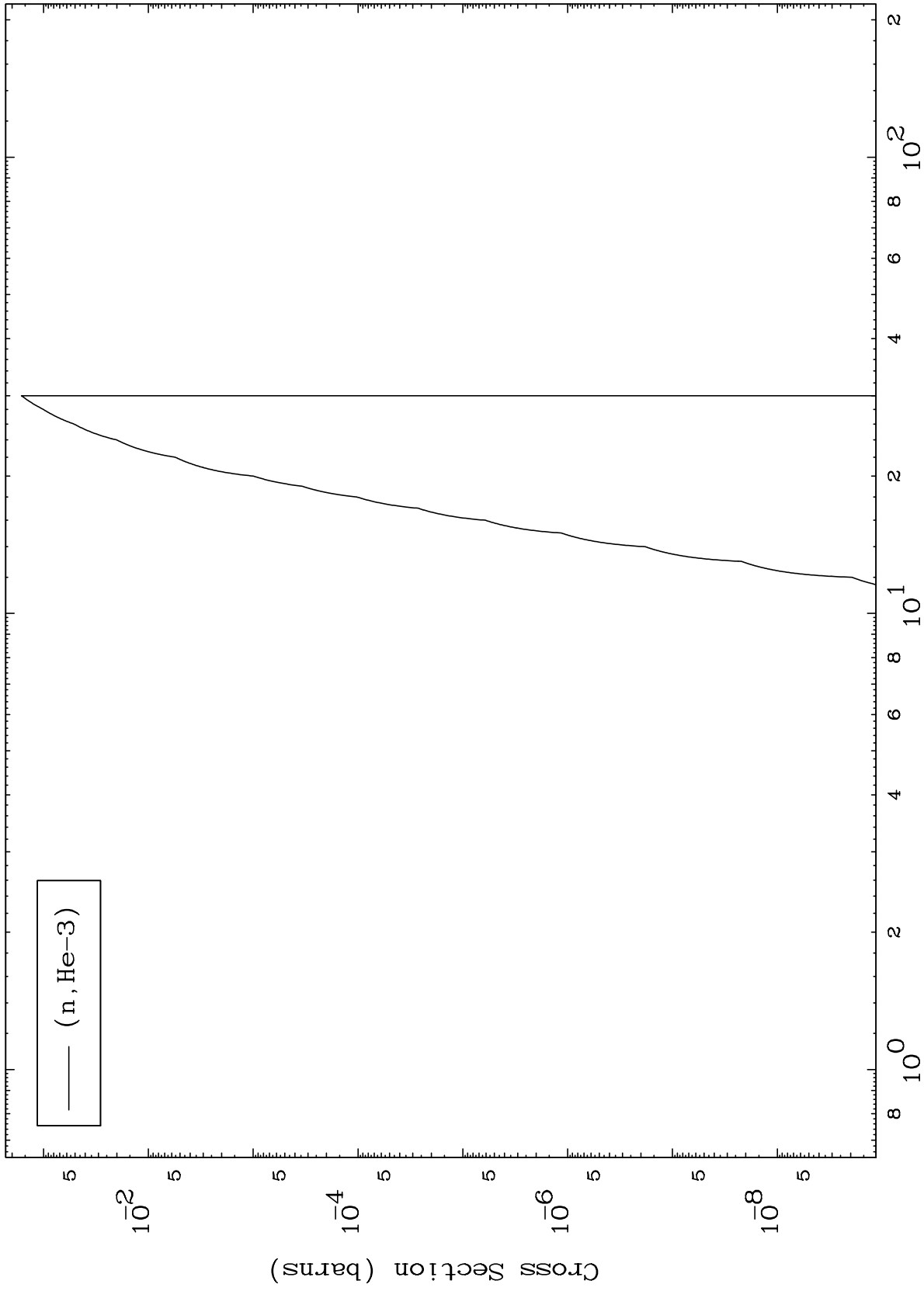
74-W -180



MAT 7425

(t,He3) Levels
0 Kelvin Cross Sections

74-W -180



11

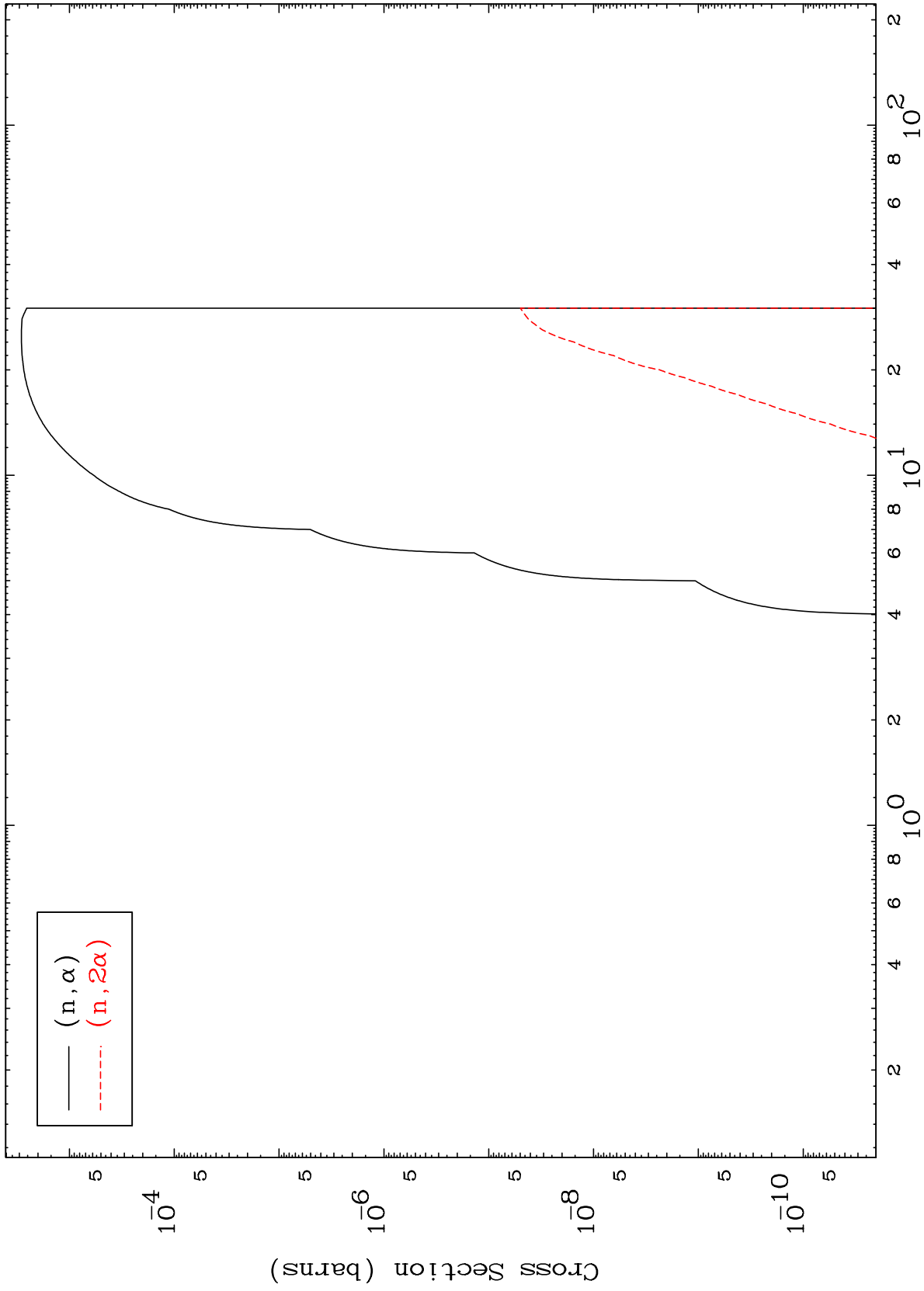
Incident Energy (MeV)

74-W -180

MAT 7425

(t, α) Levels
0 Kelvin Cross Sections

74-W -180



12

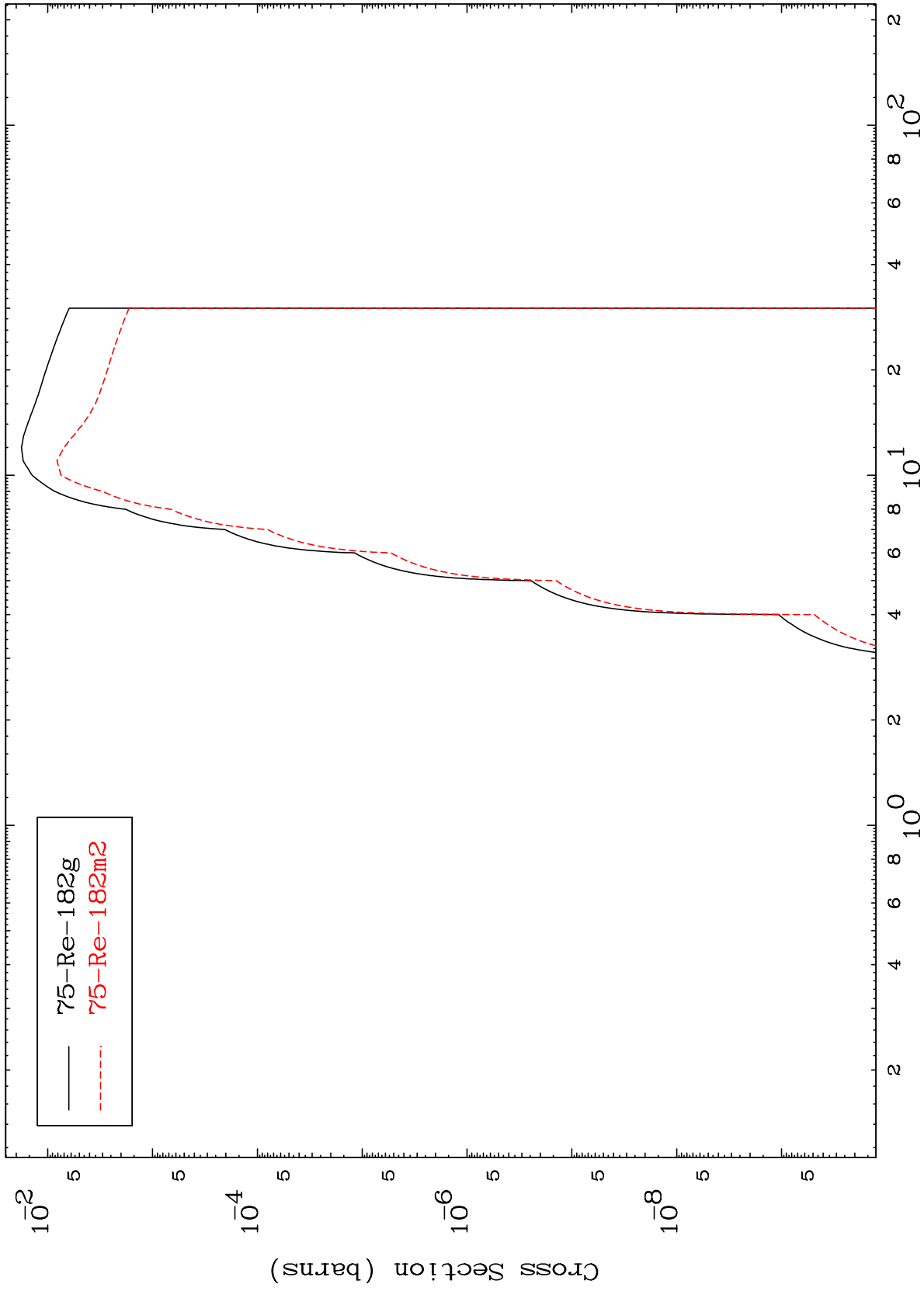
Incident Energy (MeV)

74-W -180

MAT 7425

74-W -180

Inelastic Radionuclide Production Cross Section



13

Incident Energy (MeV)

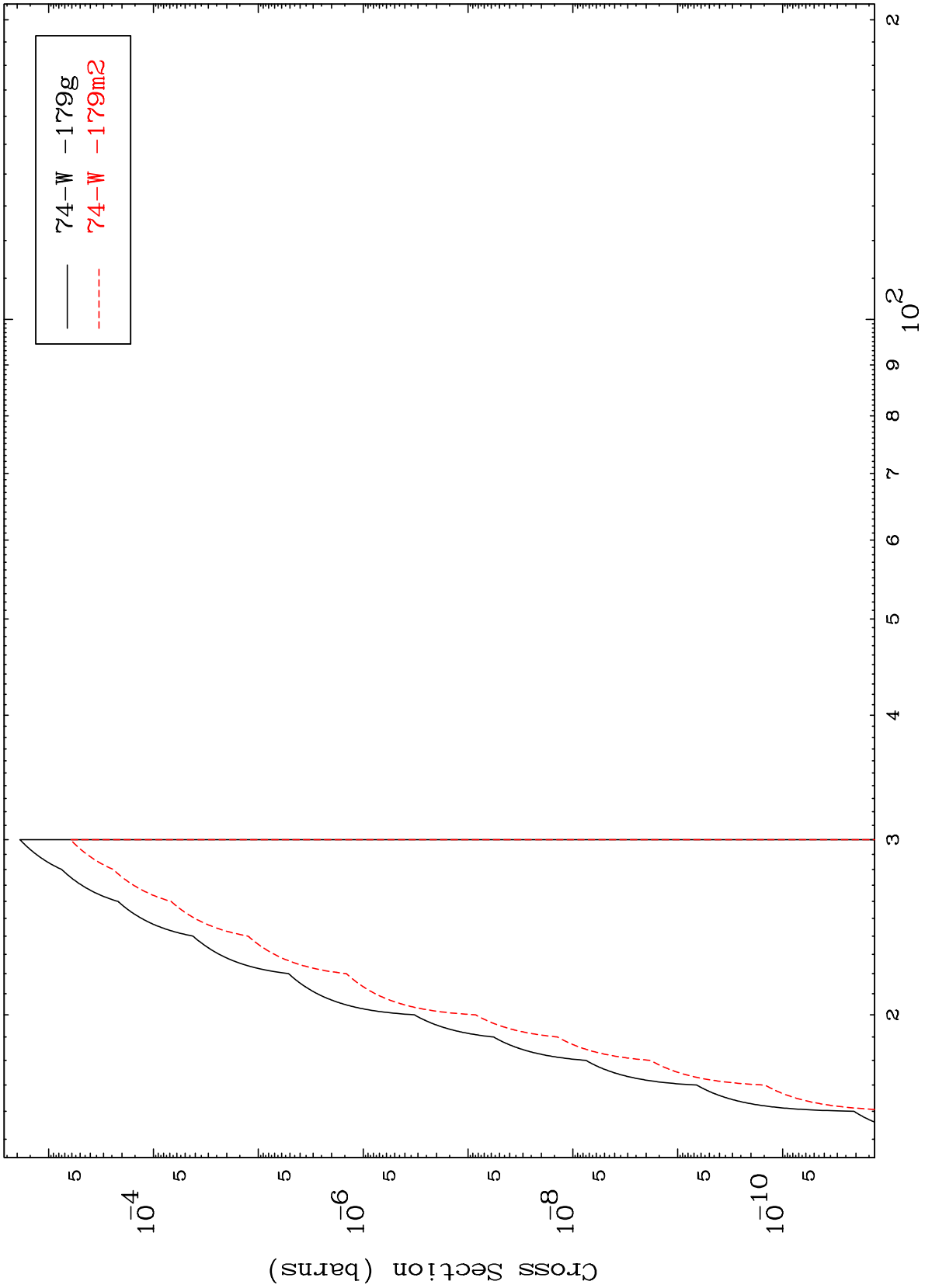
74-W -180

MAT 7425

(n,2n) d

74-W -180

Radionuclide Production Cross Section



74-W -179g
74-W -179m2

14

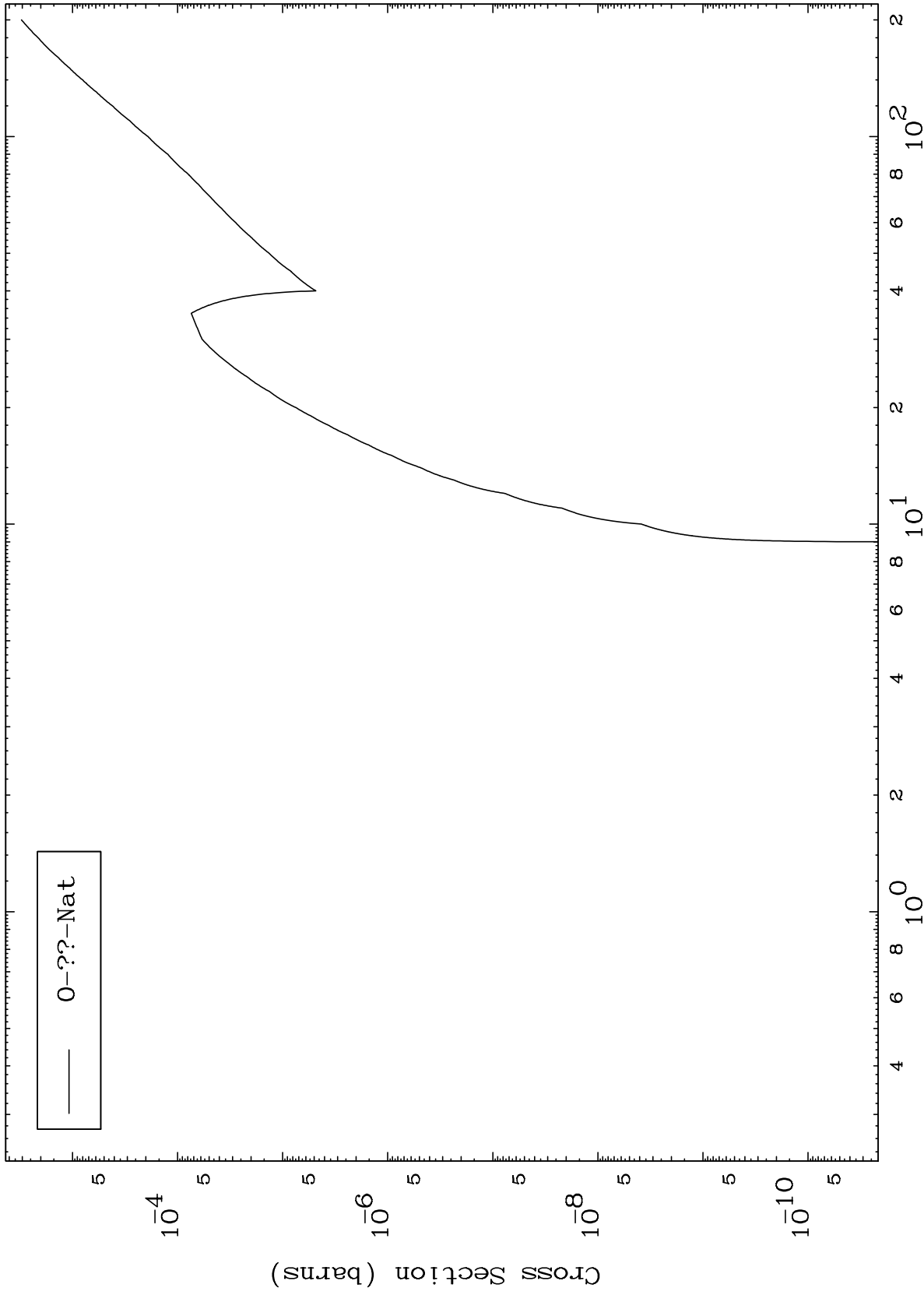
Incident Energy (MeV)

74-W -180

MAT 7425

Fission
Radionuclide Production Cross Section

74-W -180

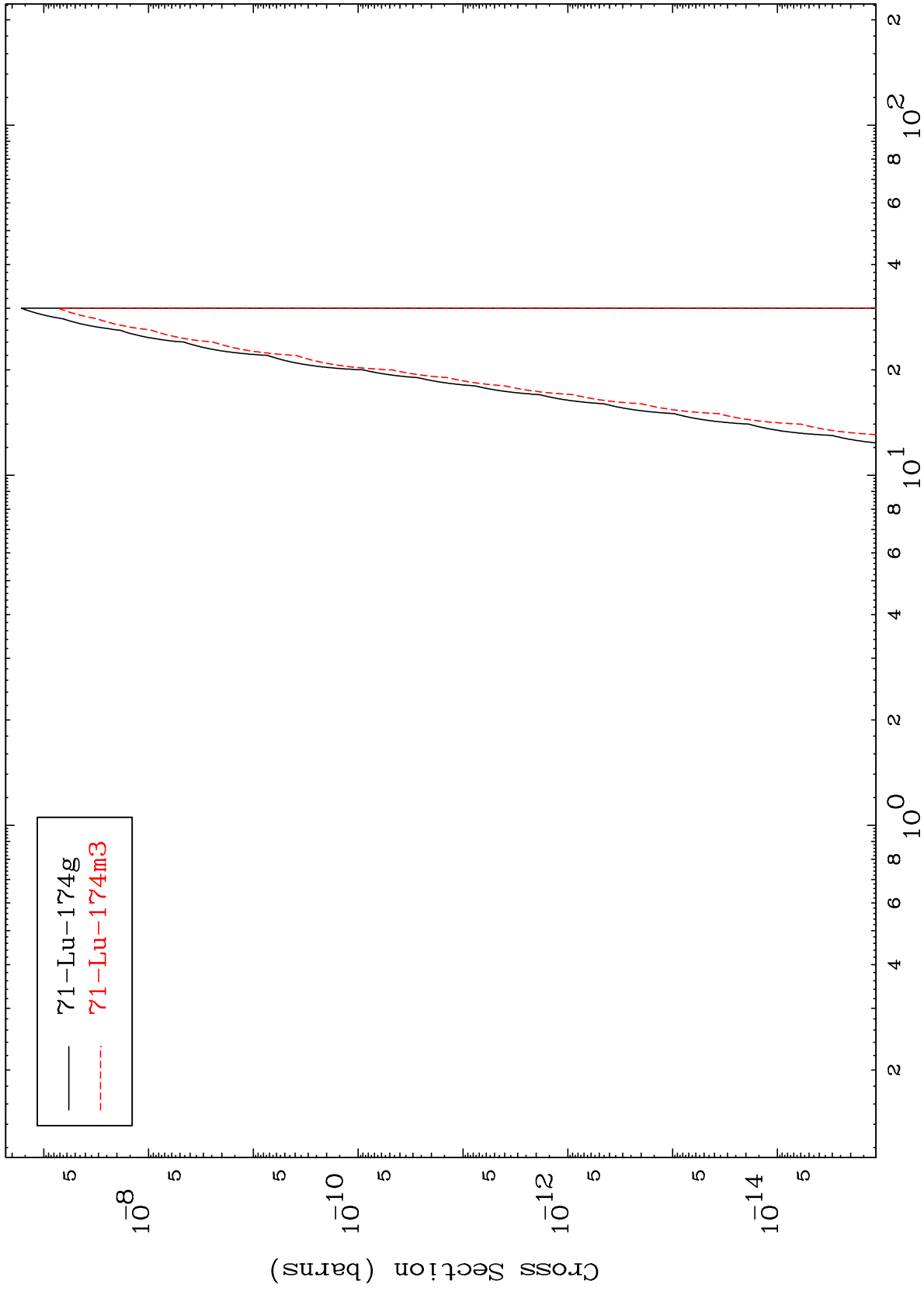


MAT 7425

(n,n') 2 α

74-W -180

Radionuclide Production Cross Section



16

Incident Energy (MeV)

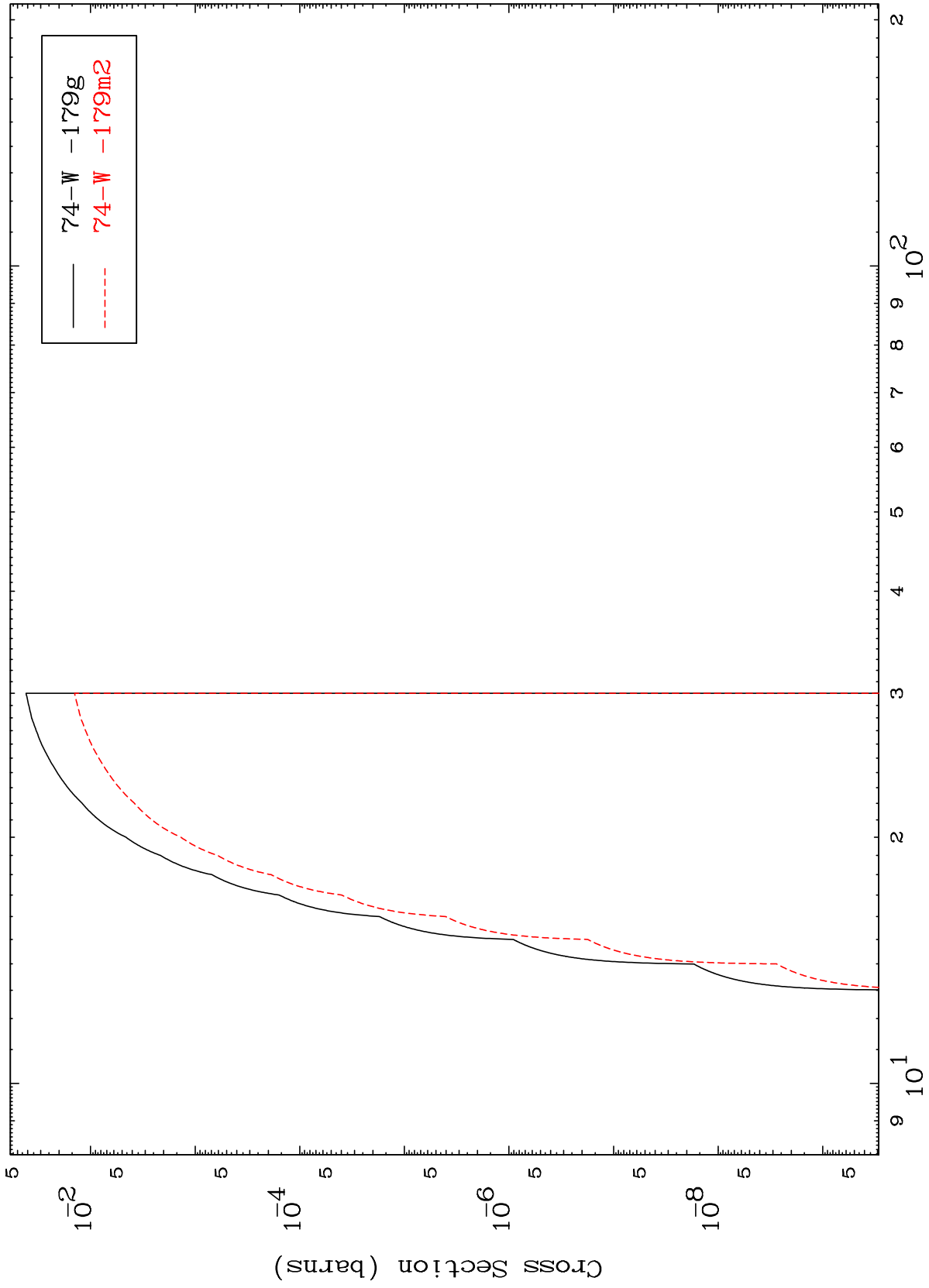
74-W -180

MAT 7425

(n,n') t

74-W -180

Radionuclide Production Cross Section



17

Incident Energy (MeV)

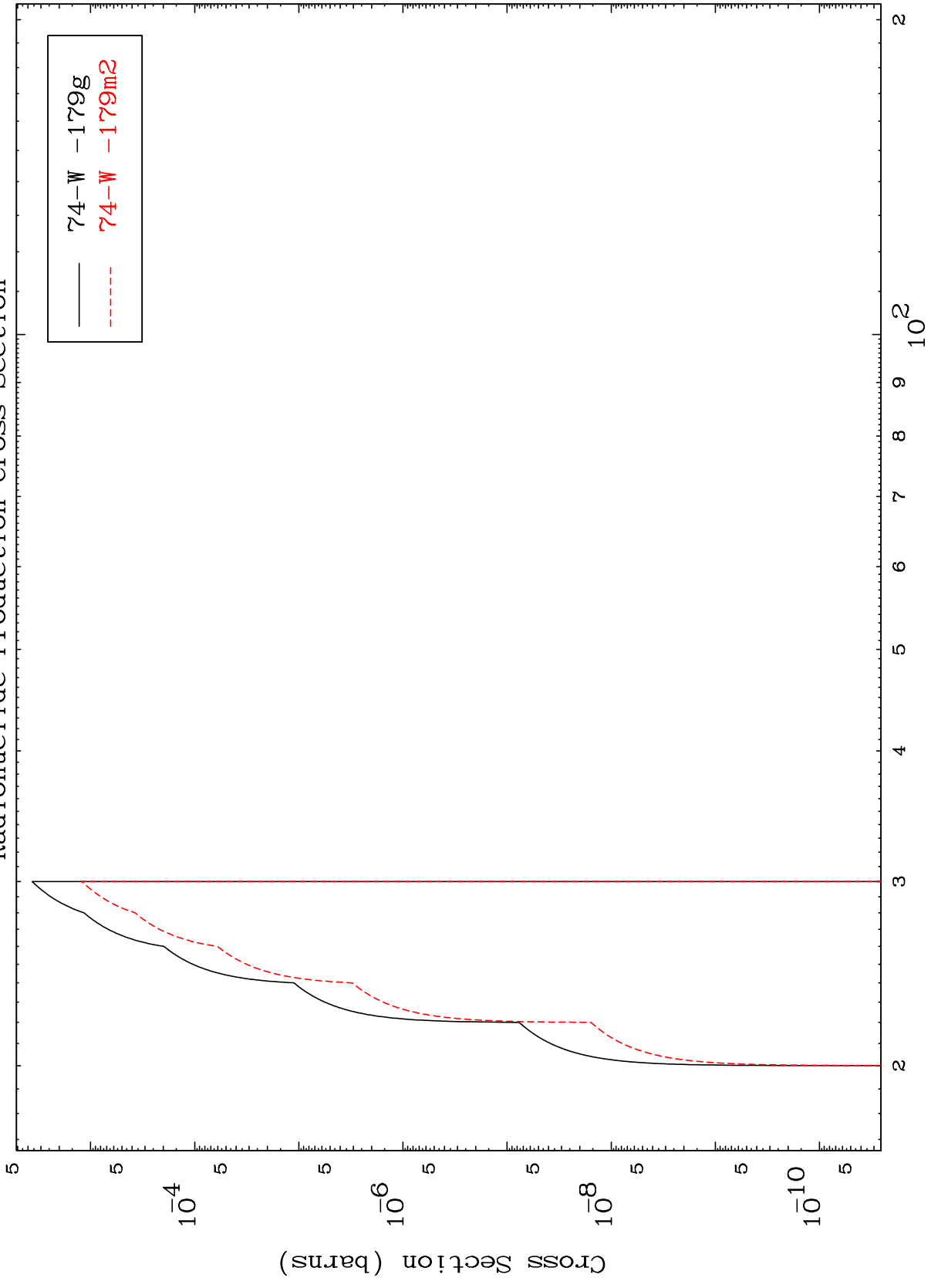
74-W -180

MAT 7425

(n,3n) p

74-W -180

Radionuclide Production Cross Section



74-W -179g
74-W -179m2

18

Incident Energy (MeV)

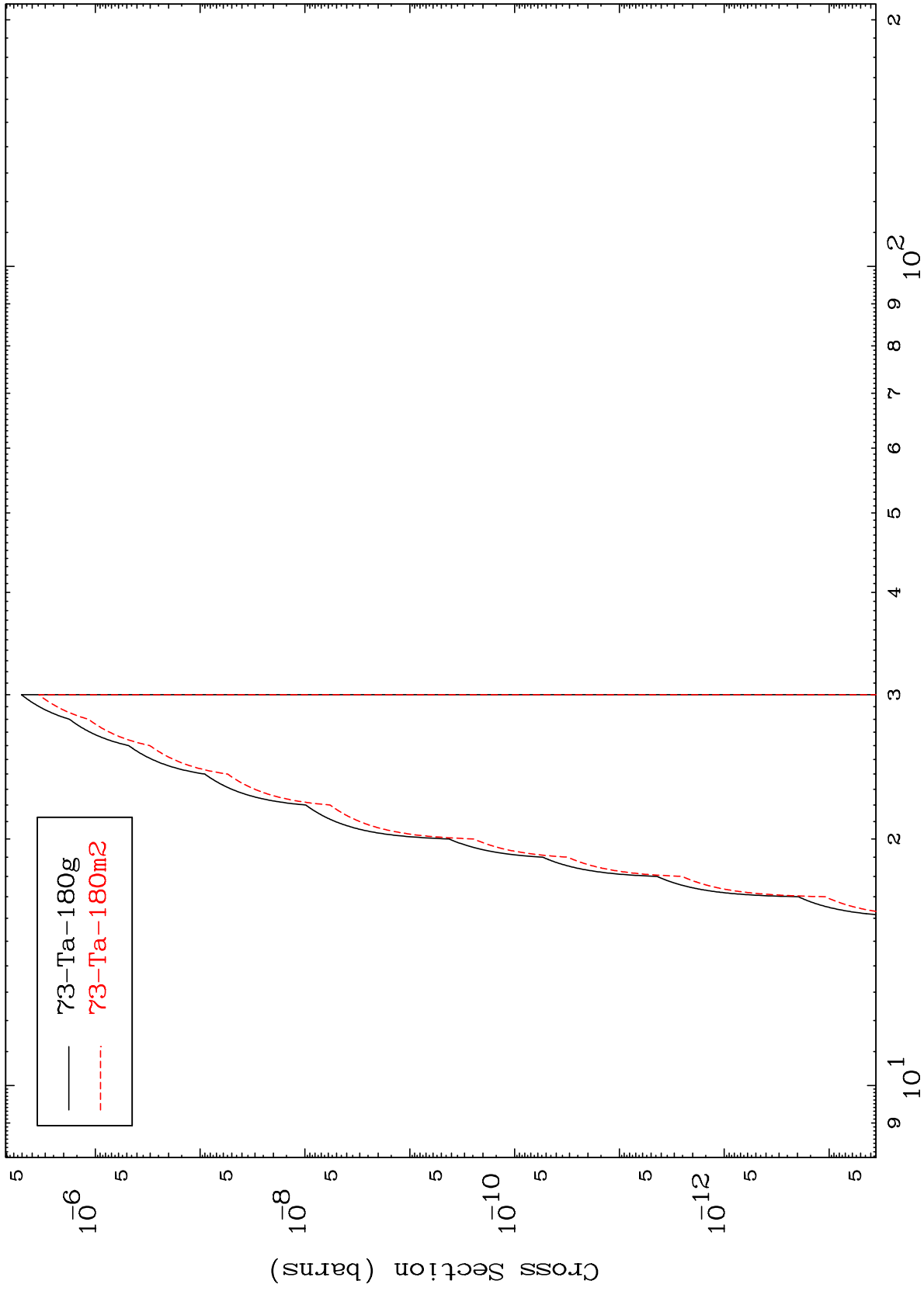
74-W -180

MAT 7425

(n,2n) p

74-W -180

Radionuclide Production Cross Section



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

19

Incident Energy (MeV)

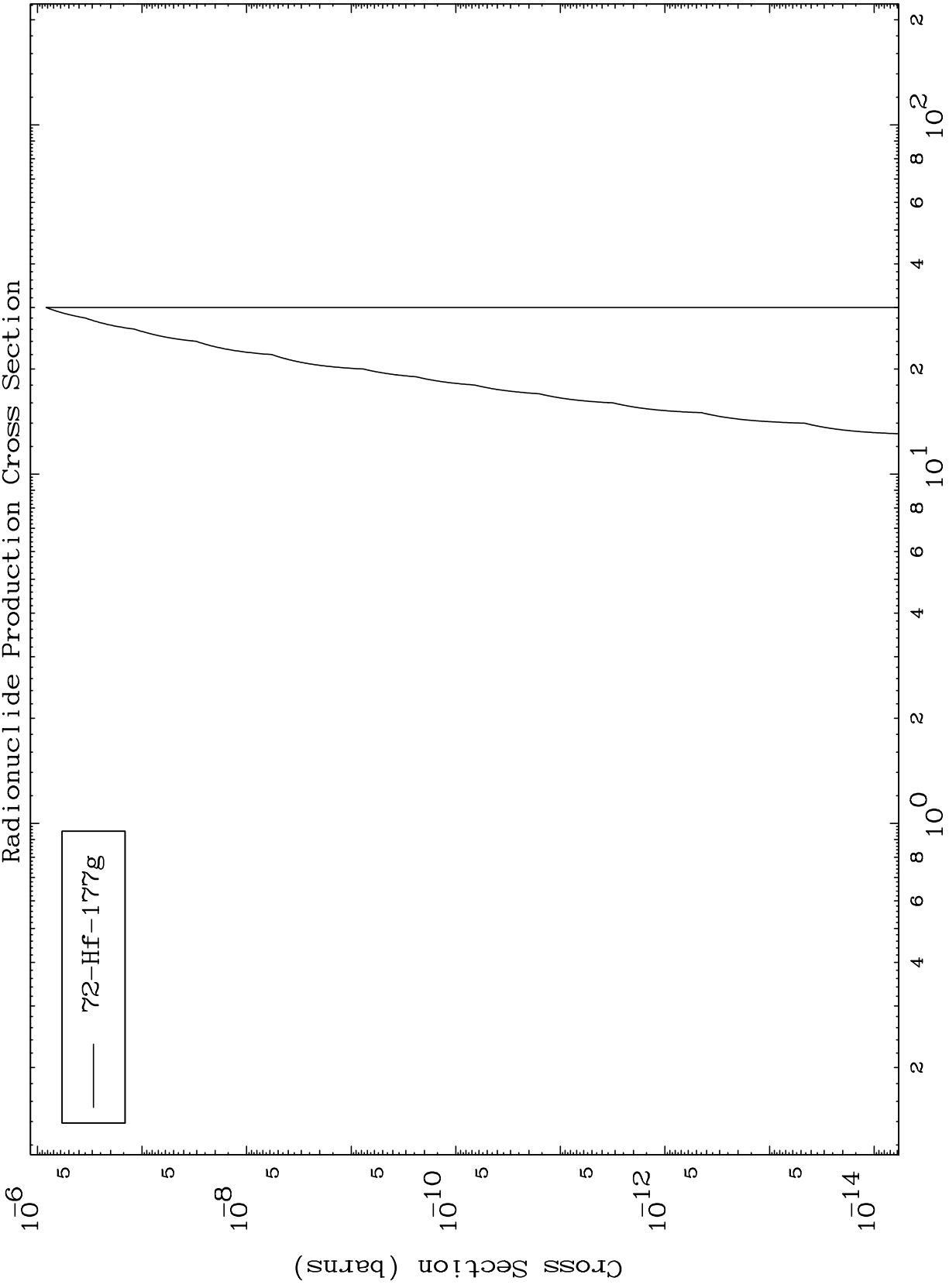
74-W -180

MAT 7425

(n,n') p α

74-W -180

Radionuclide Production Cross Section



20

Incident Energy (MeV)

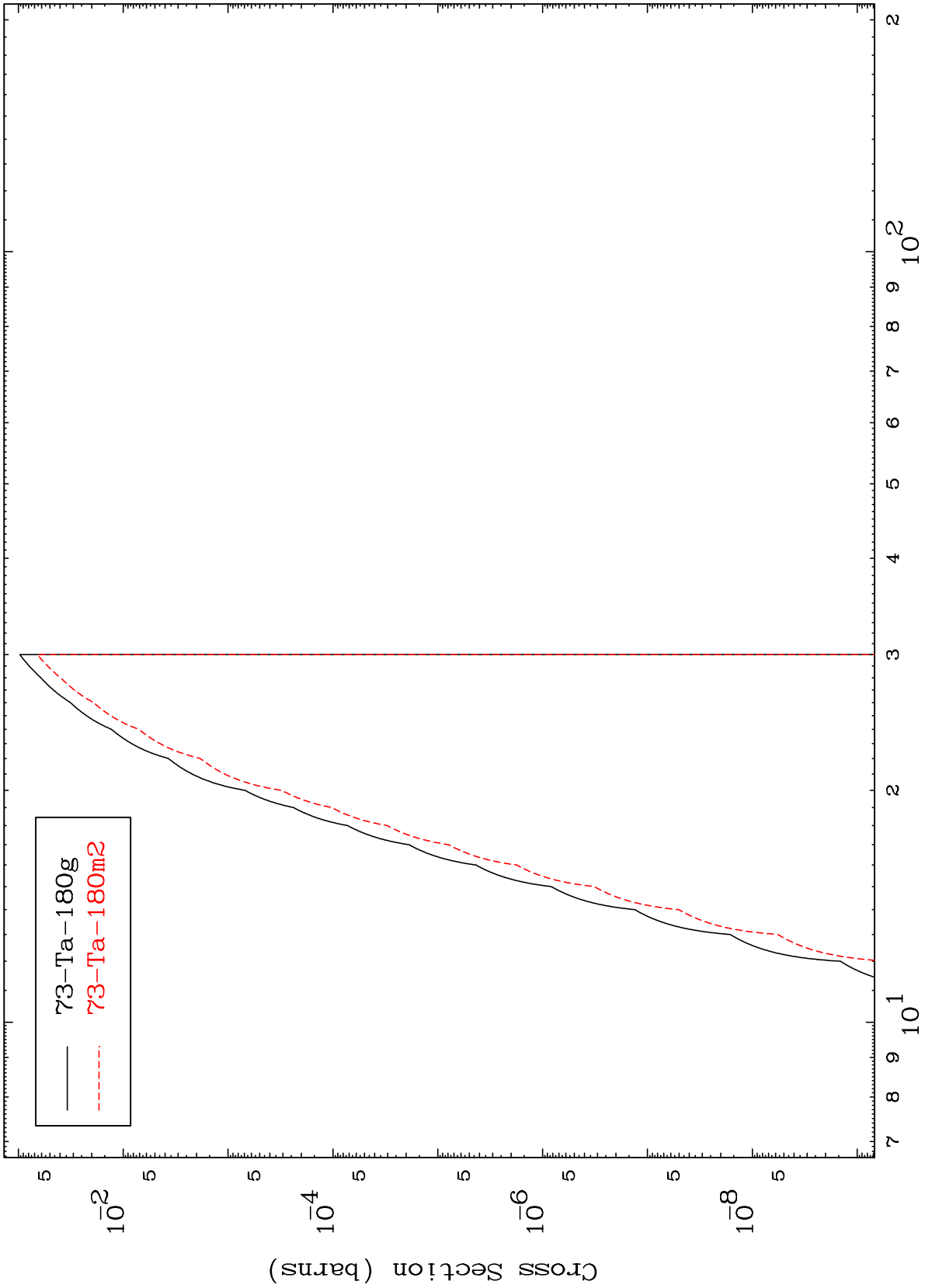
74-W -180

MAT 7425

(n, He-3)

74-W -180

Radionuclide Production Cross Section



21

Incident Energy (MeV)

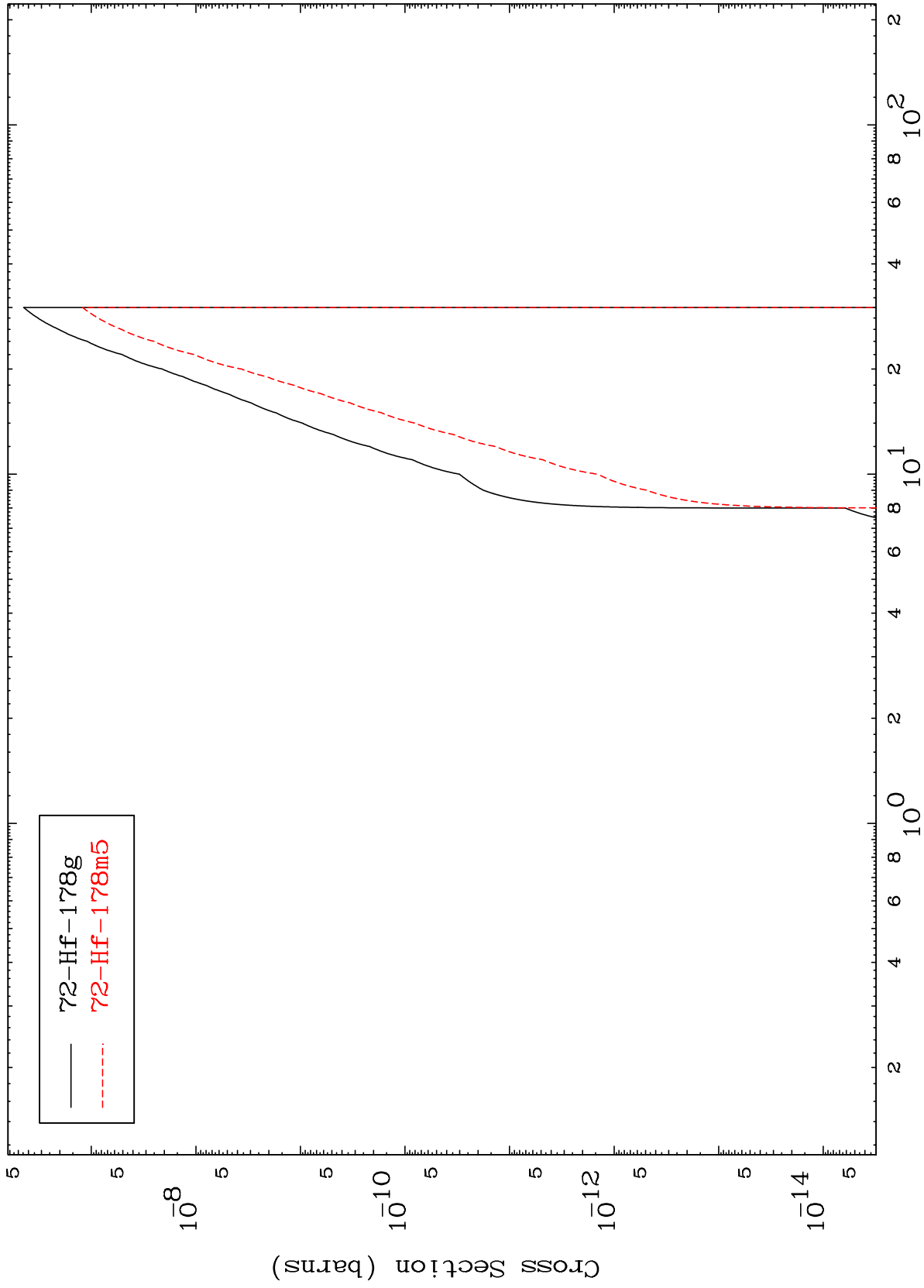
74-W -180

MAT 7425

(n,p) α

74-W -180

Radionuclide Production Cross Section



22

Incident Energy (MeV)

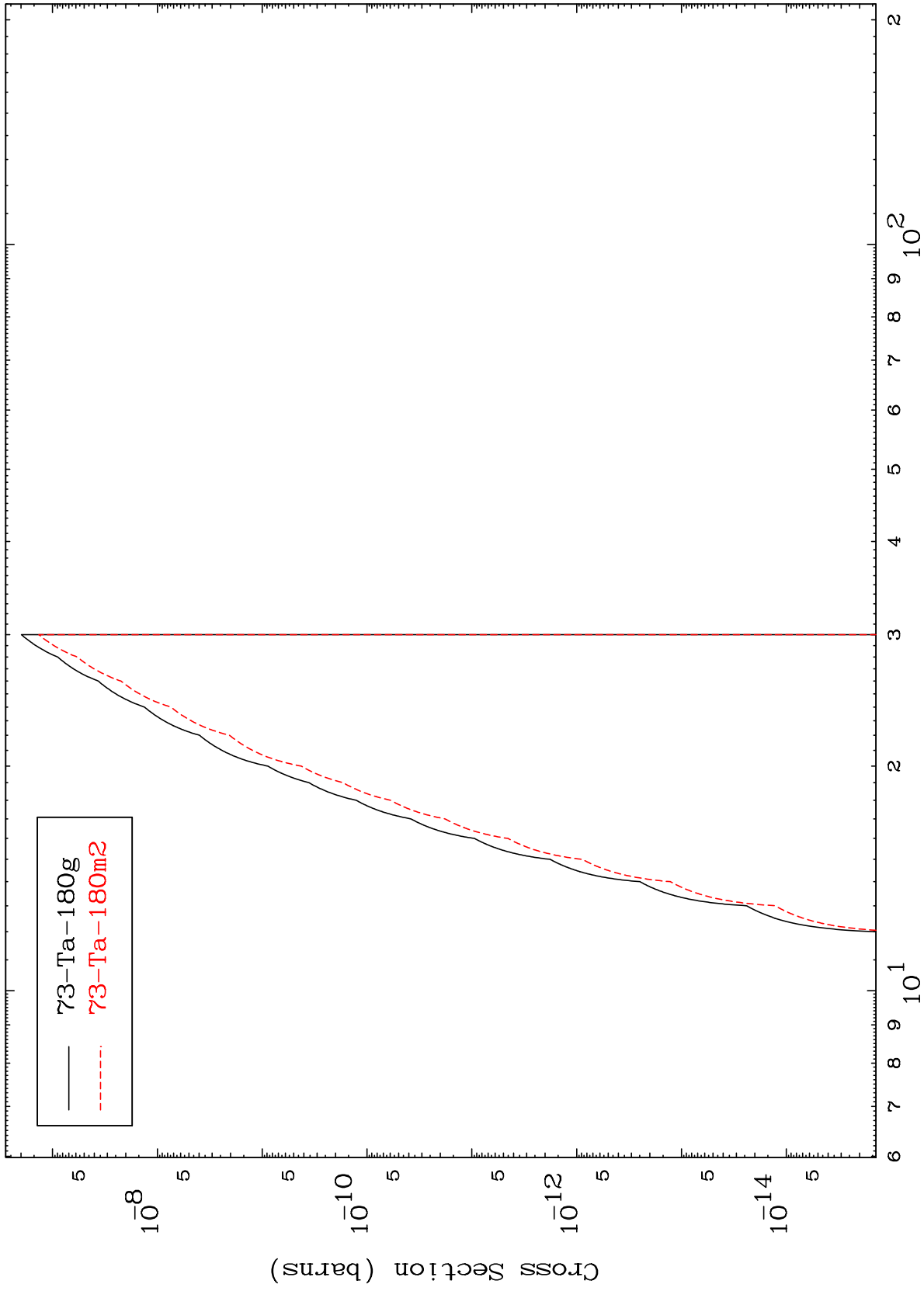
74-W -180

MAT 7425

(n,p) d

74-W -180

Radionuclide Production Cross Section



23

Incident Energy (MeV)

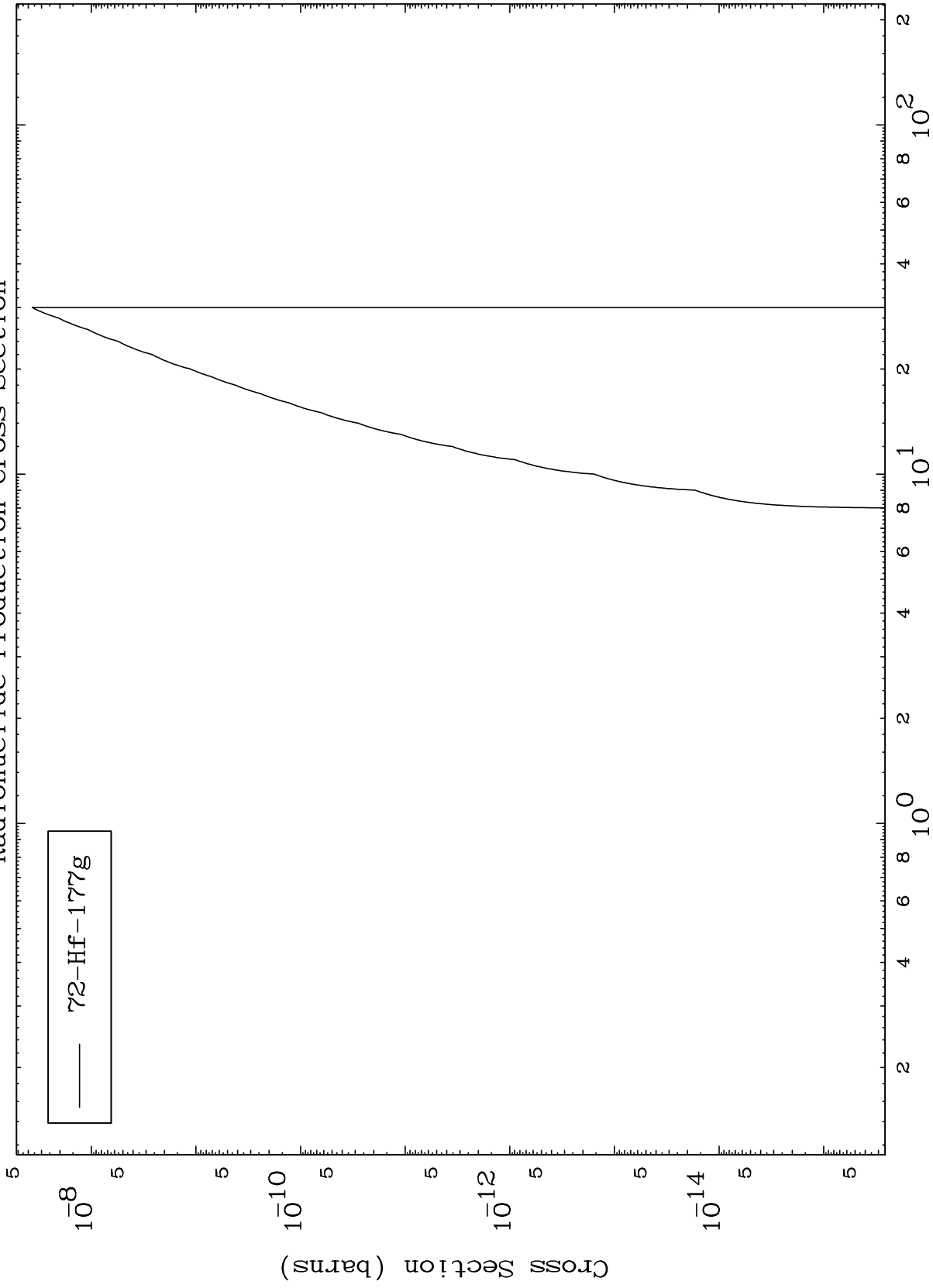
74-W -180

MAT 7425

(n,d) α

74-W -180

Radionuclide Production Cross Section



24

Incident Energy (MeV)

74-W -180