

Program EVALPLOT
(Version 2021-1)

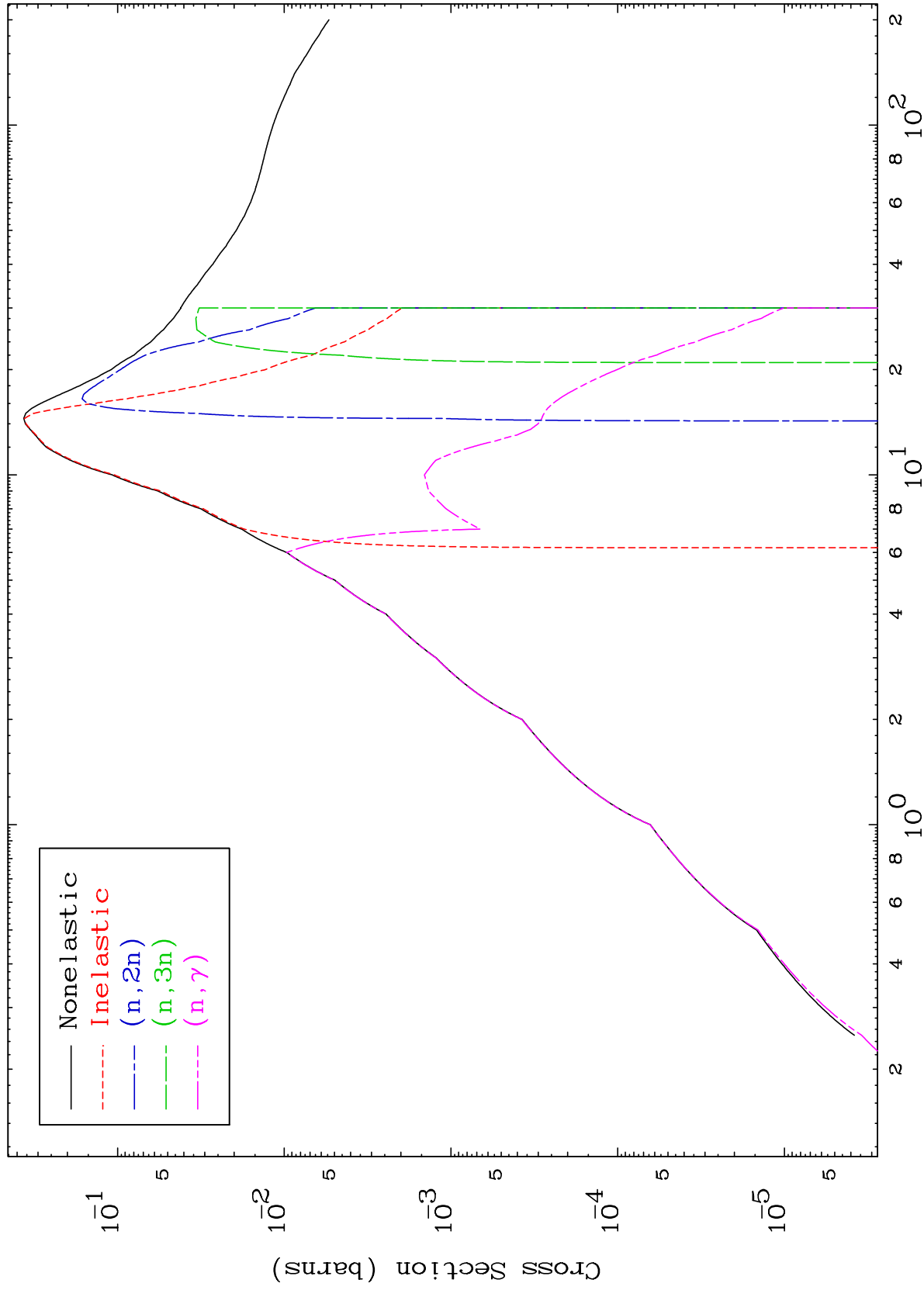
by

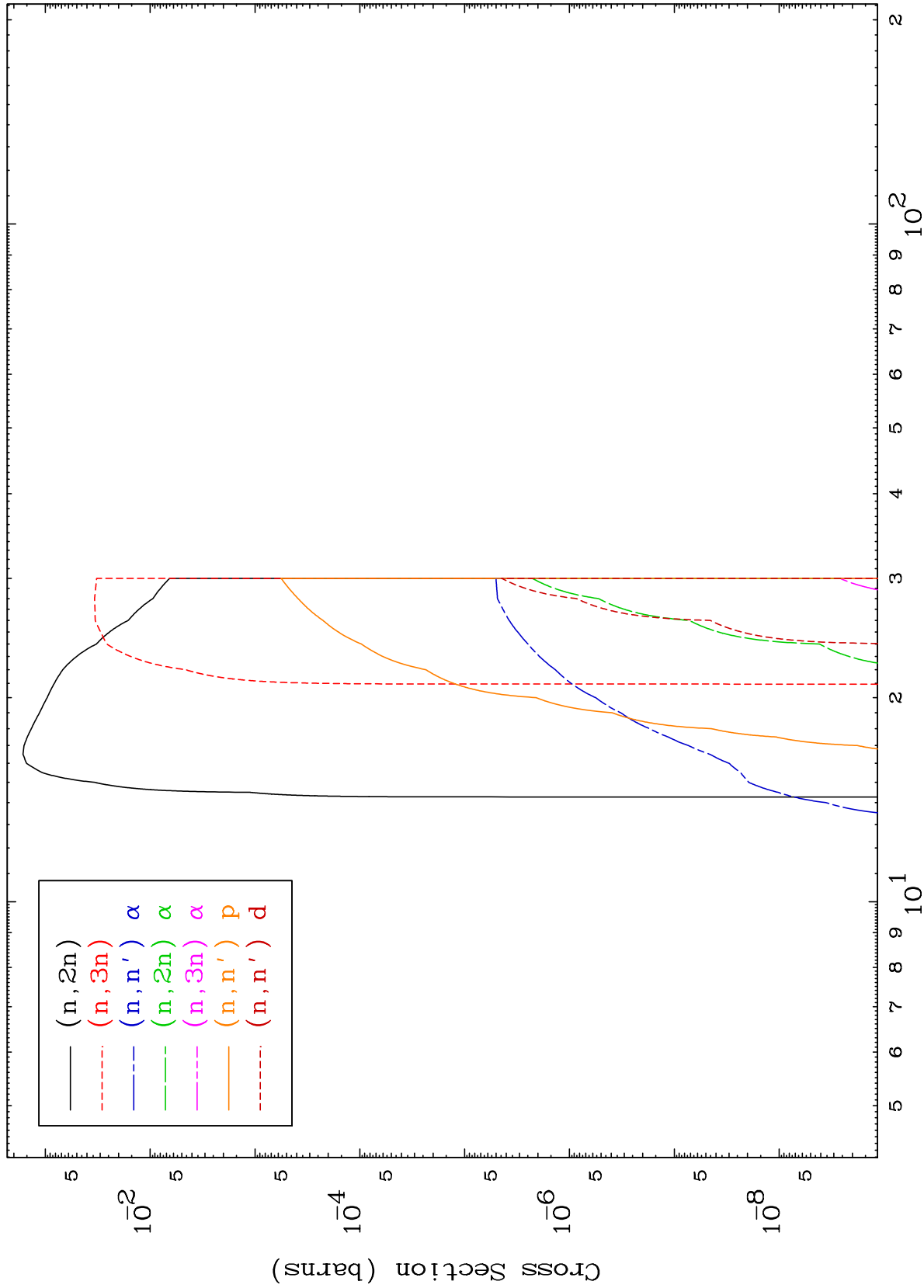
Dermott E. Cullen
(Present Contact Information)
Dermott E. Cullen
1466 Hudson Way
Livermore, CA 94550
U.S.A.

Tele: 925-443-1911

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

Press Mouse Button to Start

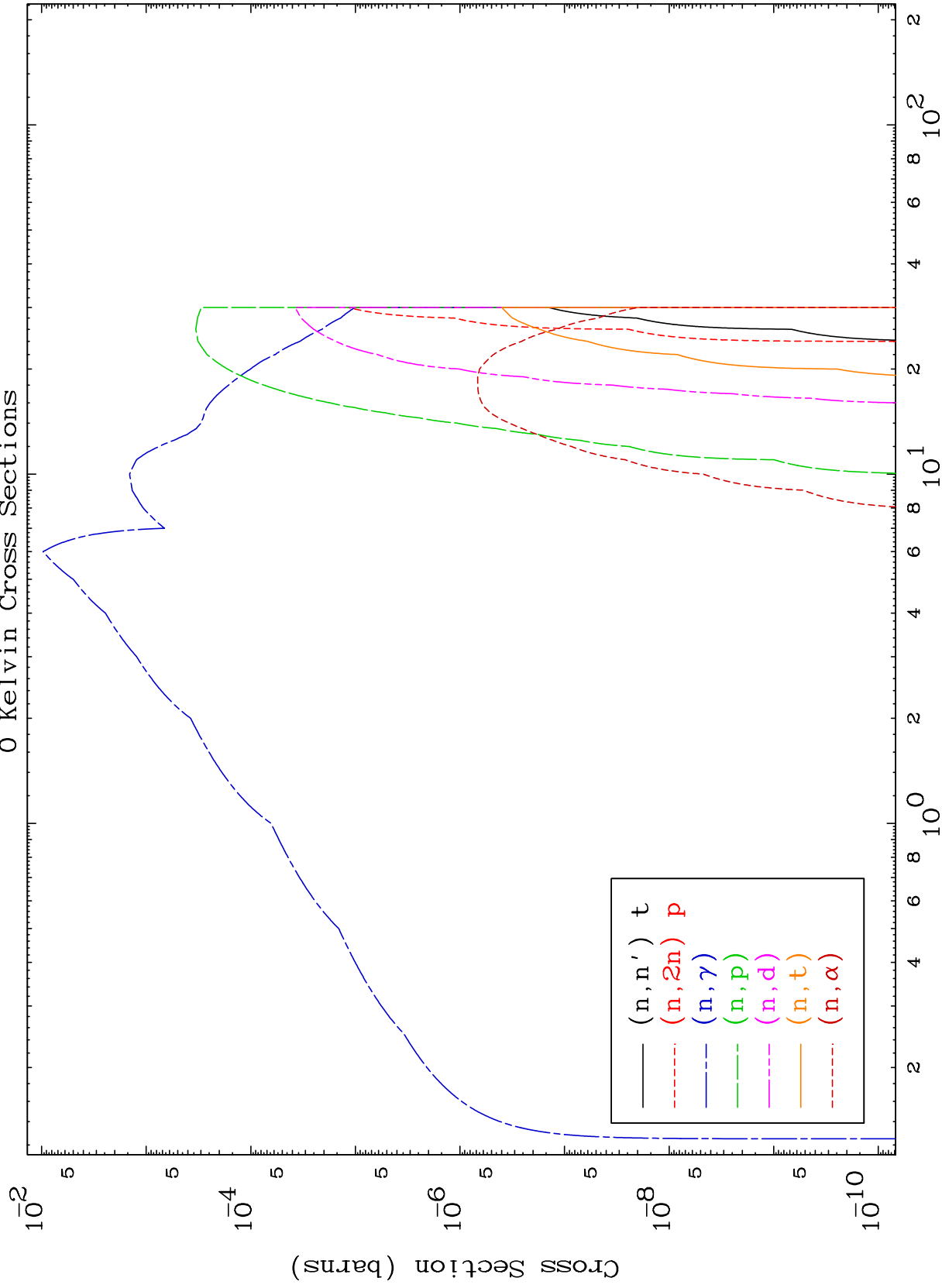




MAT 7434

Photon Neutron Absorption
0 Kelvin Cross Sections

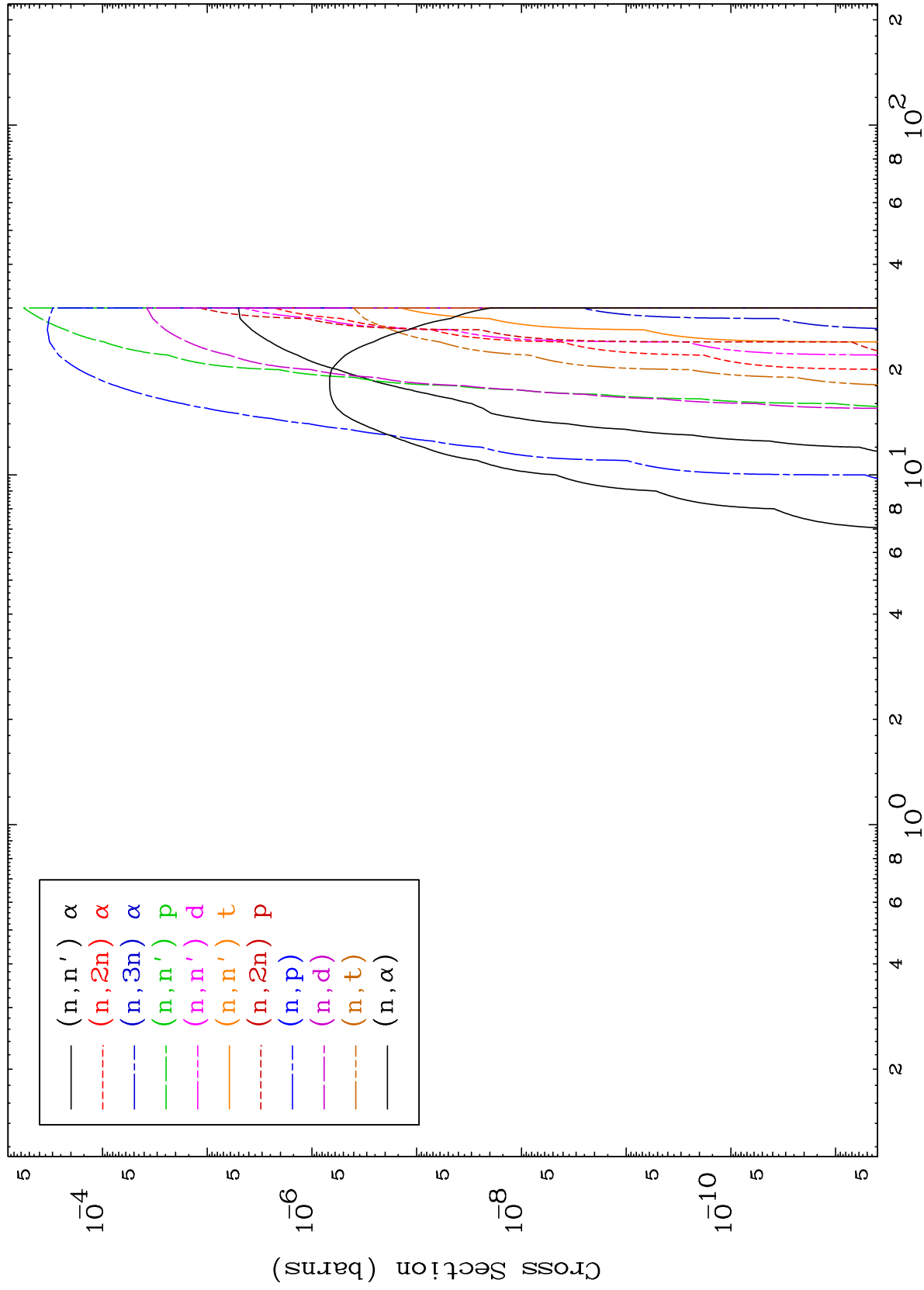
74-W -183



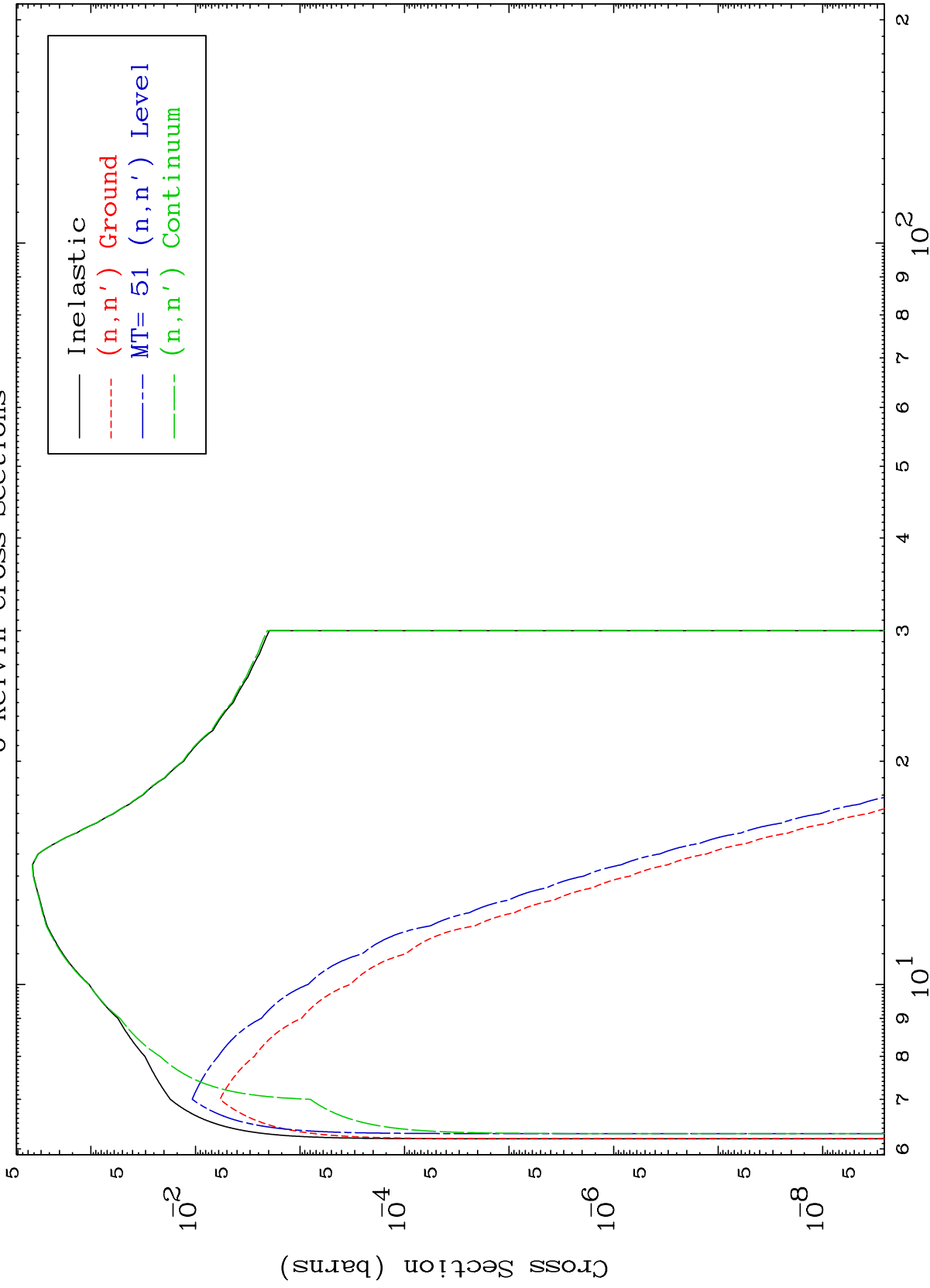
3

Incident Energy (MeV)

74-W -183



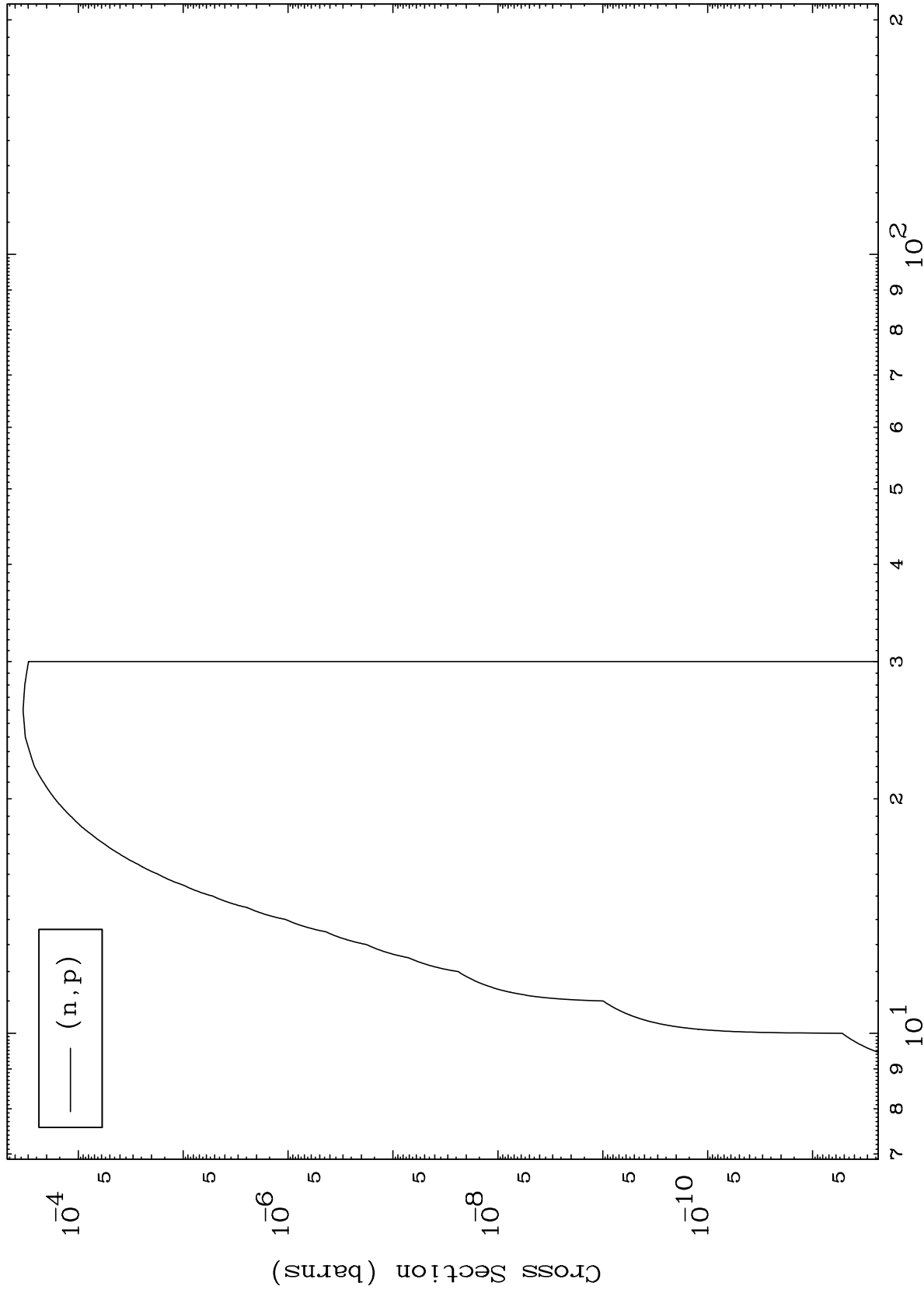
(γ, n') Levels
0 Kelvin Cross Sections



MAT 7434

74-W -183

(γ ,p) Levels
0 Kelvin Cross Sections



6

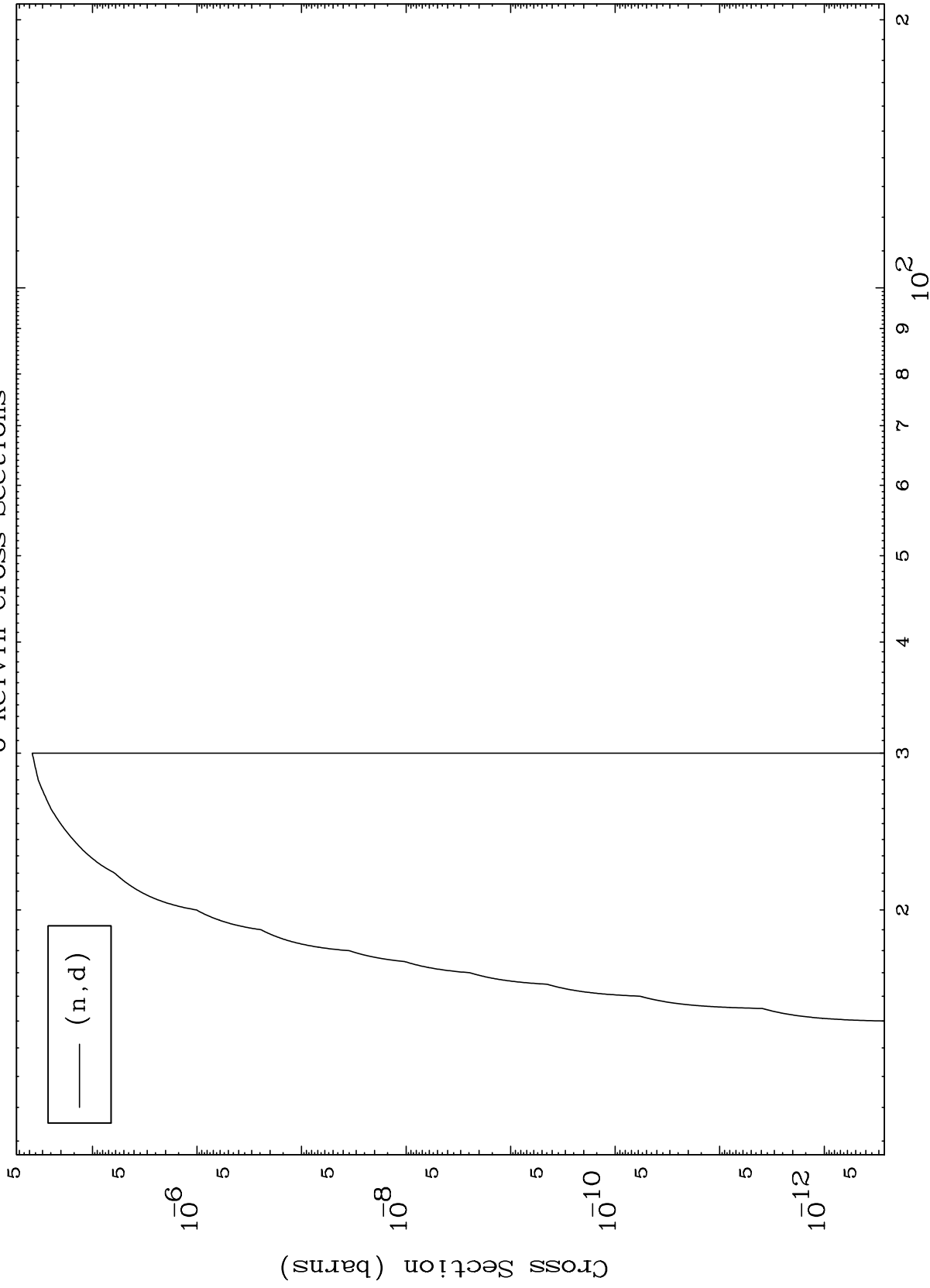
Incident Energy (MeV)

74-W -183

MAT 7434

74-W -183

(γ ,d) Levels
0 Kelvin Cross Sections



7

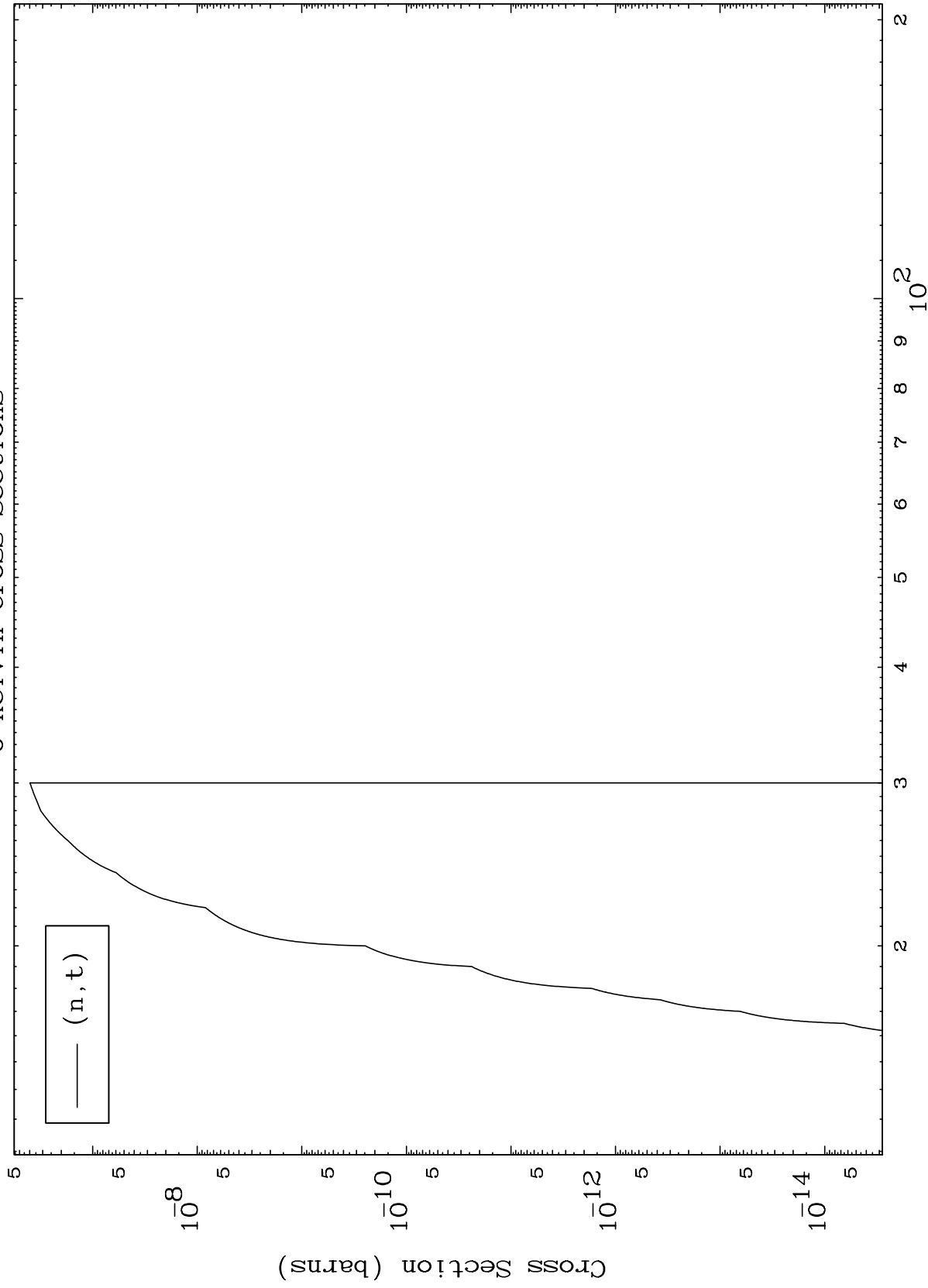
Incident Energy (MeV)

74-W -183

MAT 7434

74-W -183

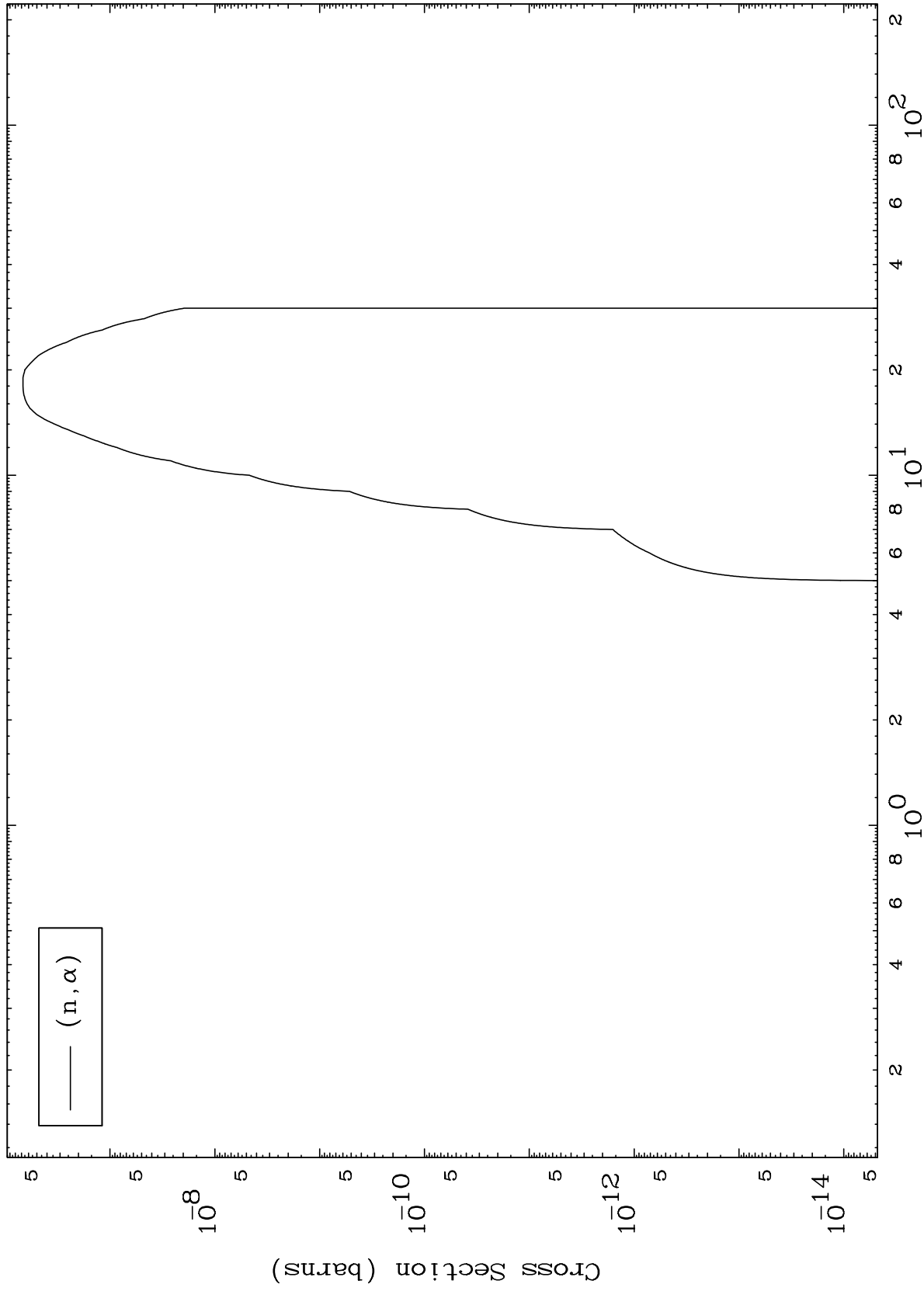
(γ, t) Levels
0 Kelvin Cross Sections



MAT 7434

74-W -183

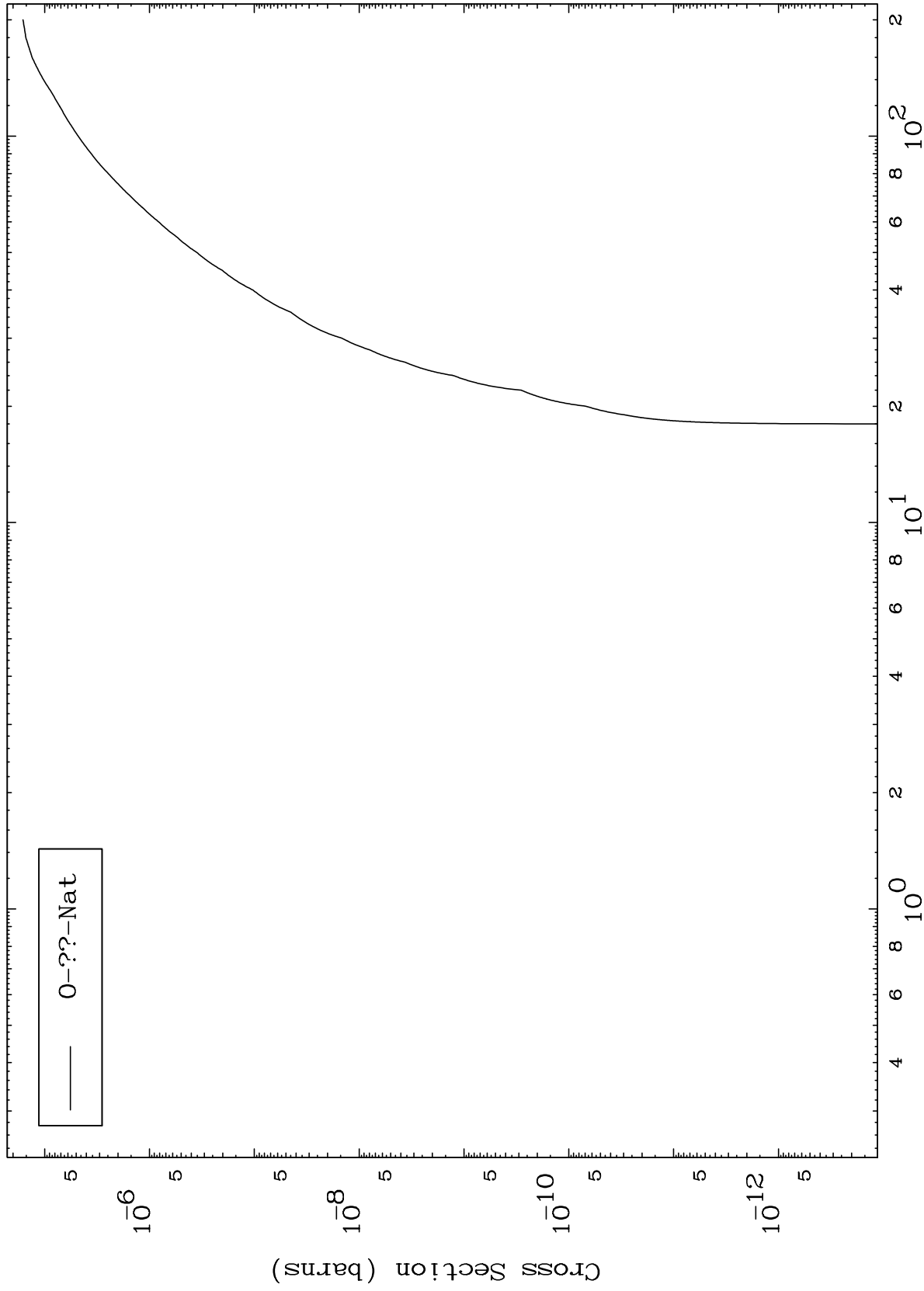
(γ, α) Levels
0 Kelvin Cross Sections



MAT 7434

74-W -183

Fission
Radionuclide Production Cross Section



10

Incident Energy (MeV)

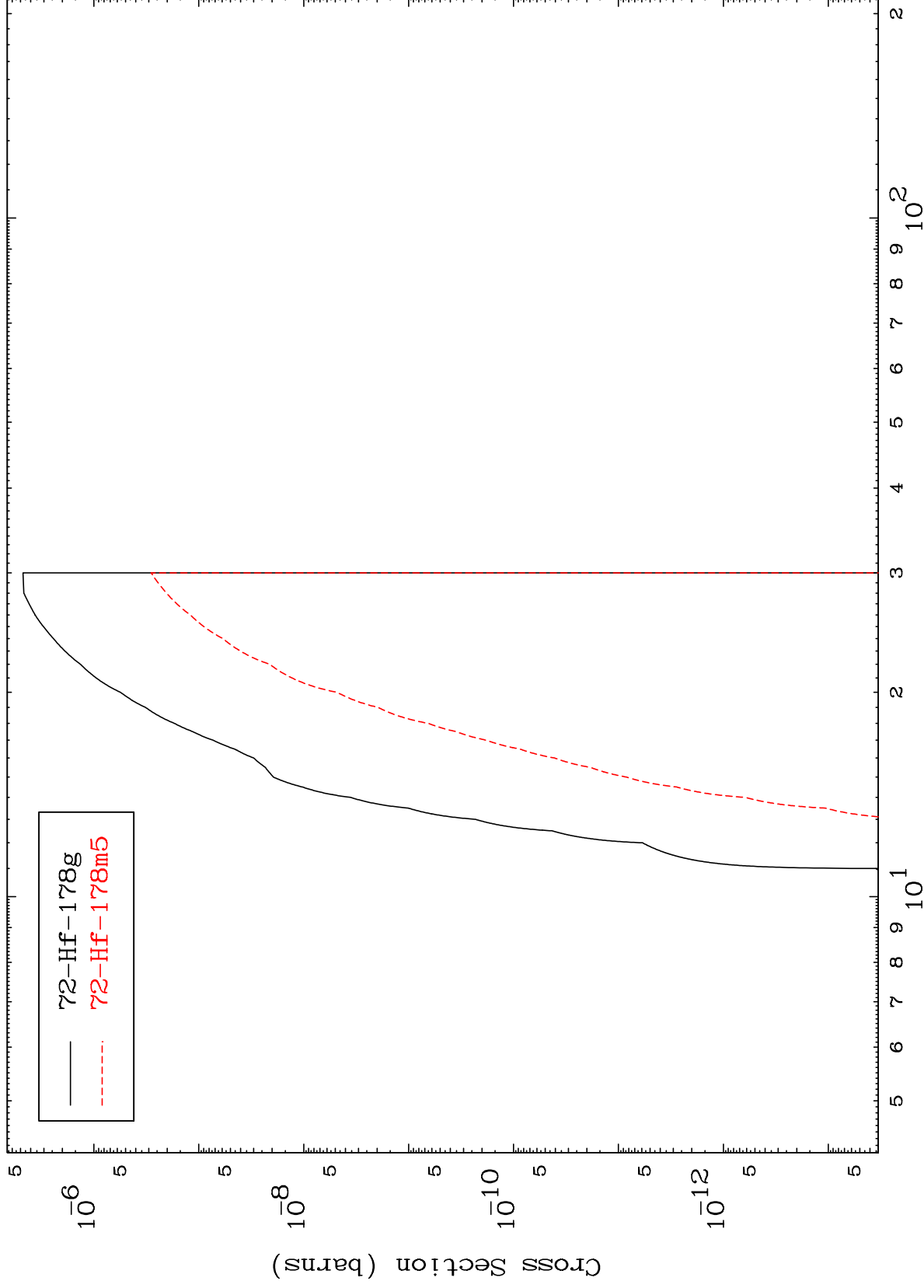
74-W -183

MAT 7434

$(n,n') \alpha$

74-W -183

Radionuclide Production Cross Section



11

Incident Energy (MeV)

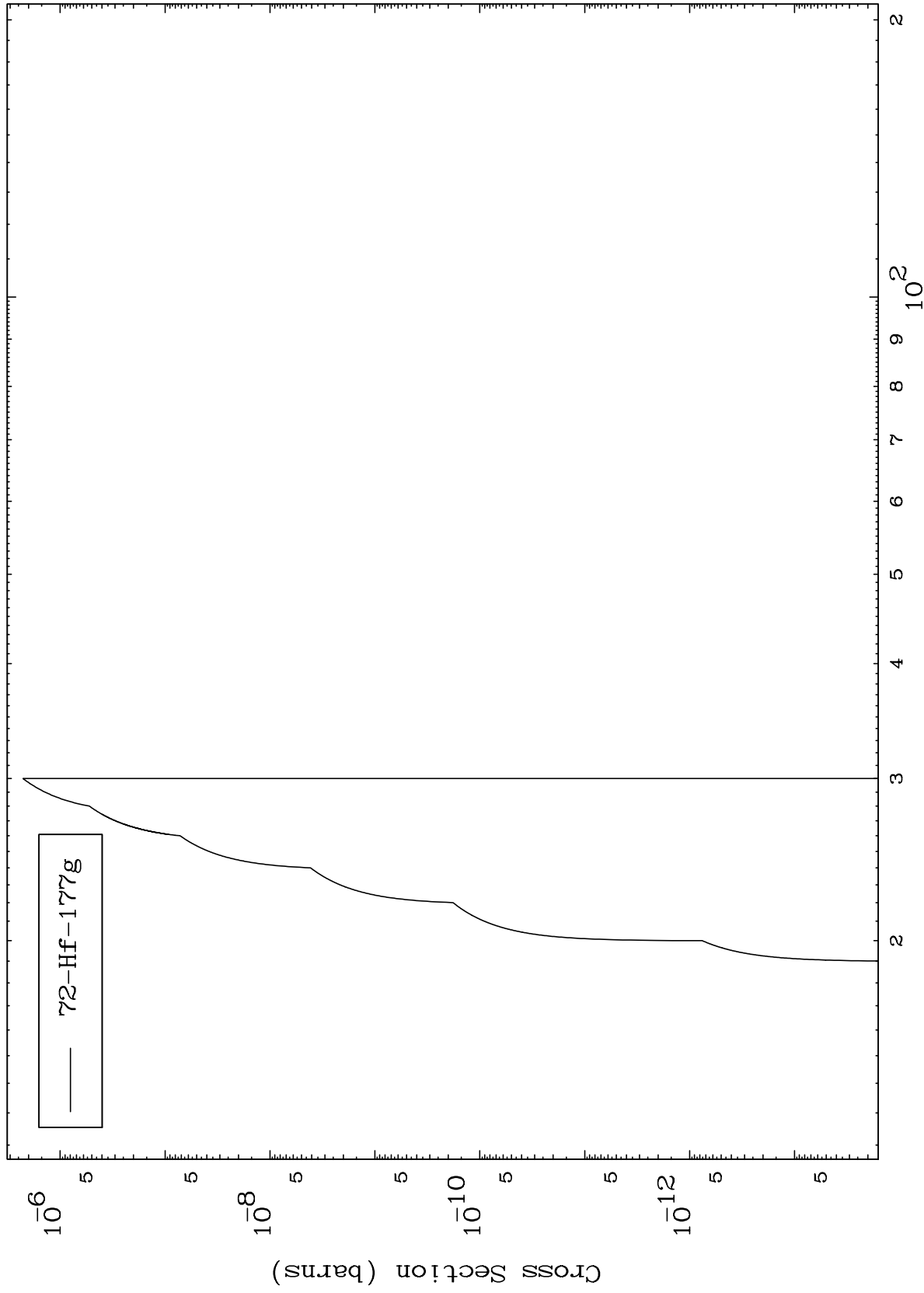
74-W -183

MAT 7434

(n,2n) α

74-W -183

Radionuclide Production Cross Section



12

Incident Energy (MeV)

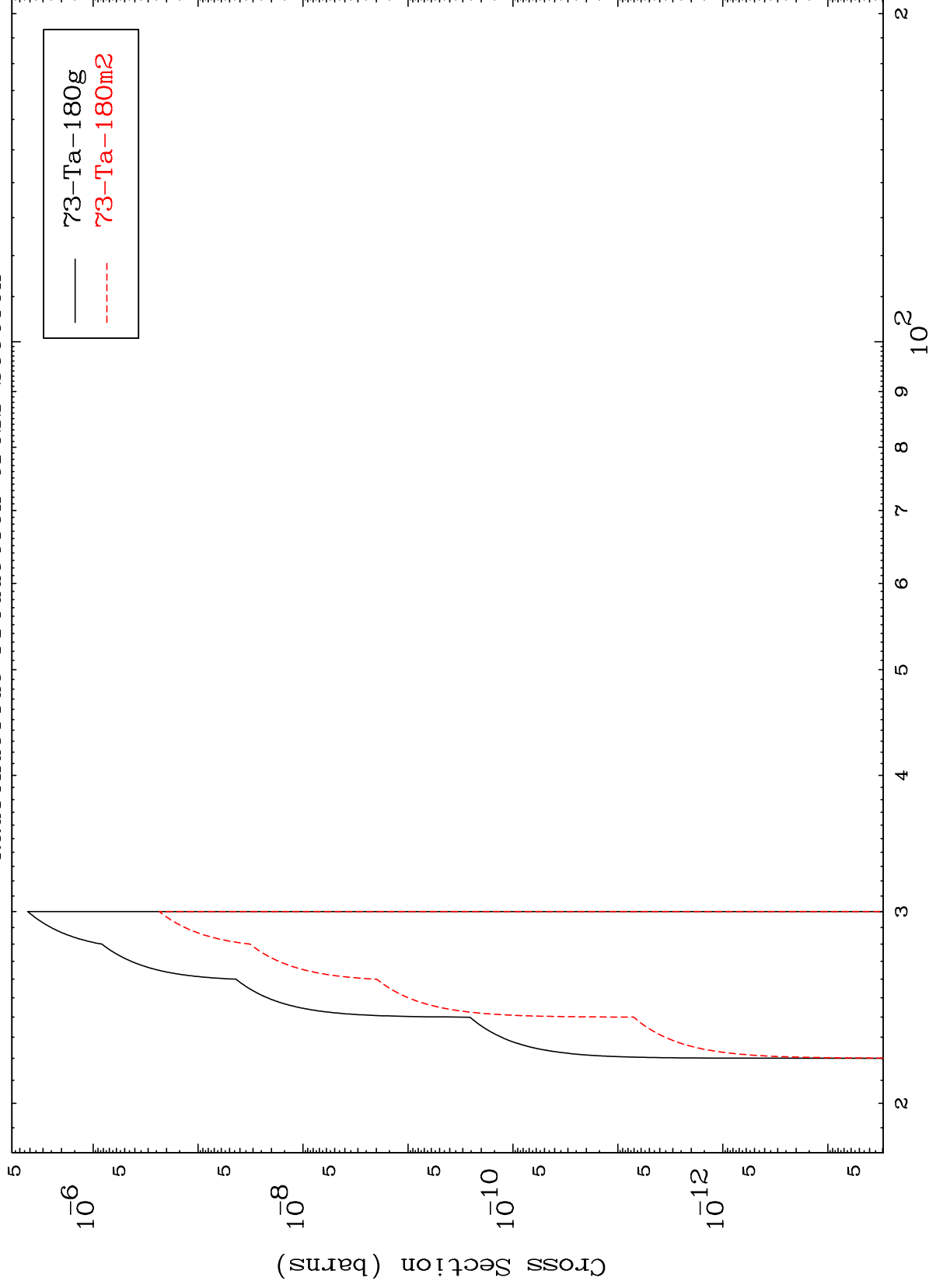
74-W -183

MAT 7434

(n,n') d

74-W -183

Radionuclide Production Cross Section



13

Incident Energy (MeV)

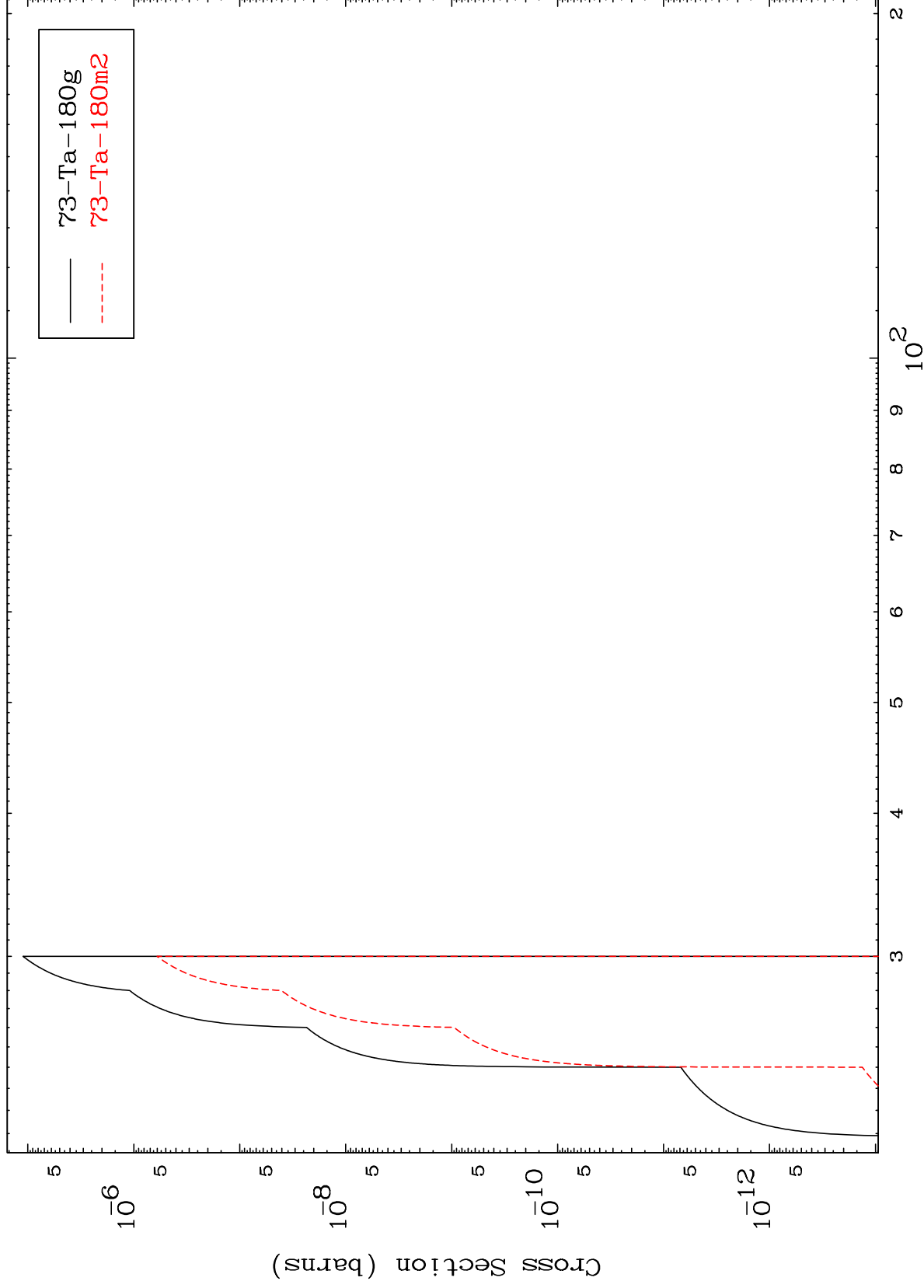
74-W -183

MAT 7434

(n,2n) p

74-W -183

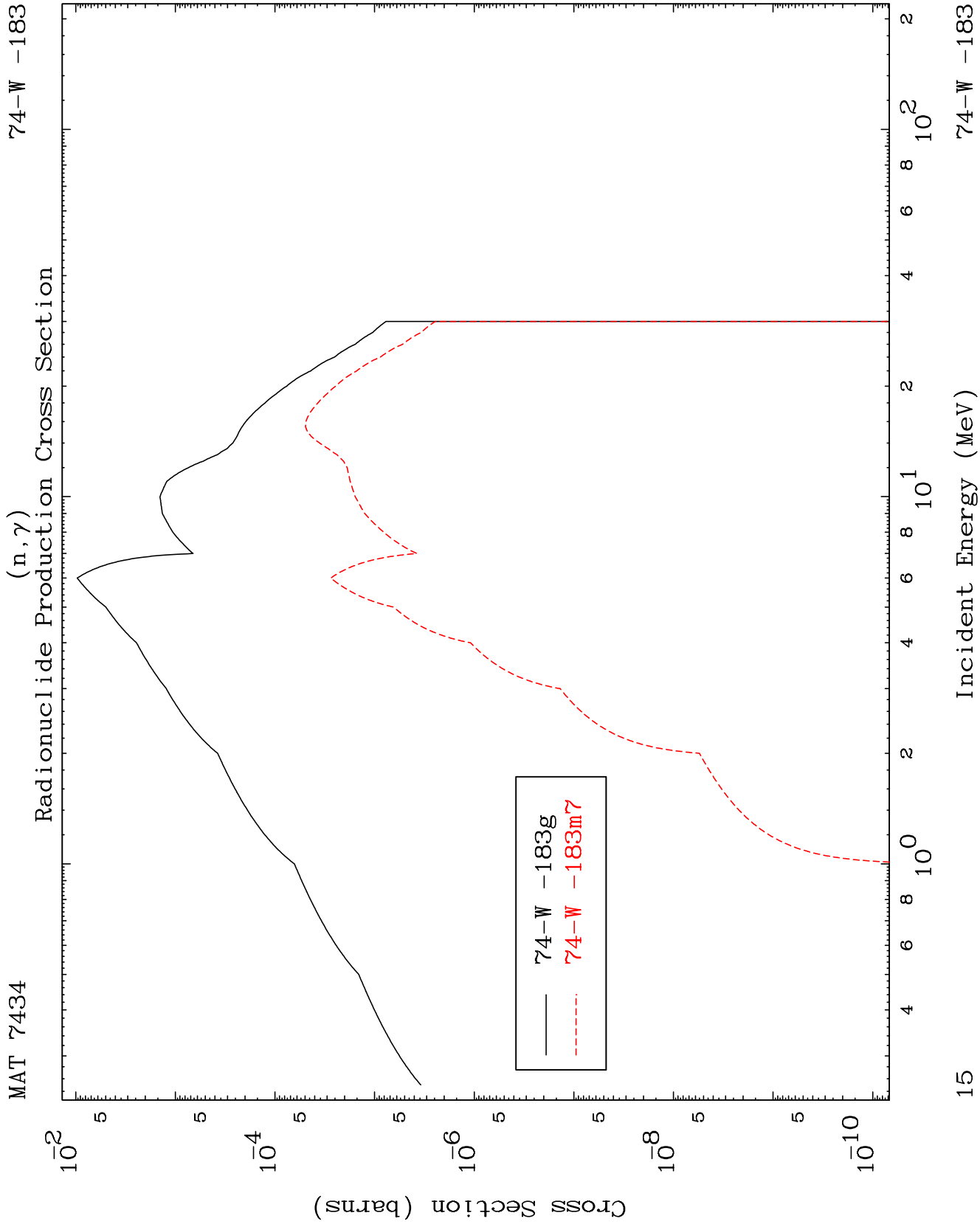
Radionuclide Production Cross Section



14

Incident Energy (MeV)

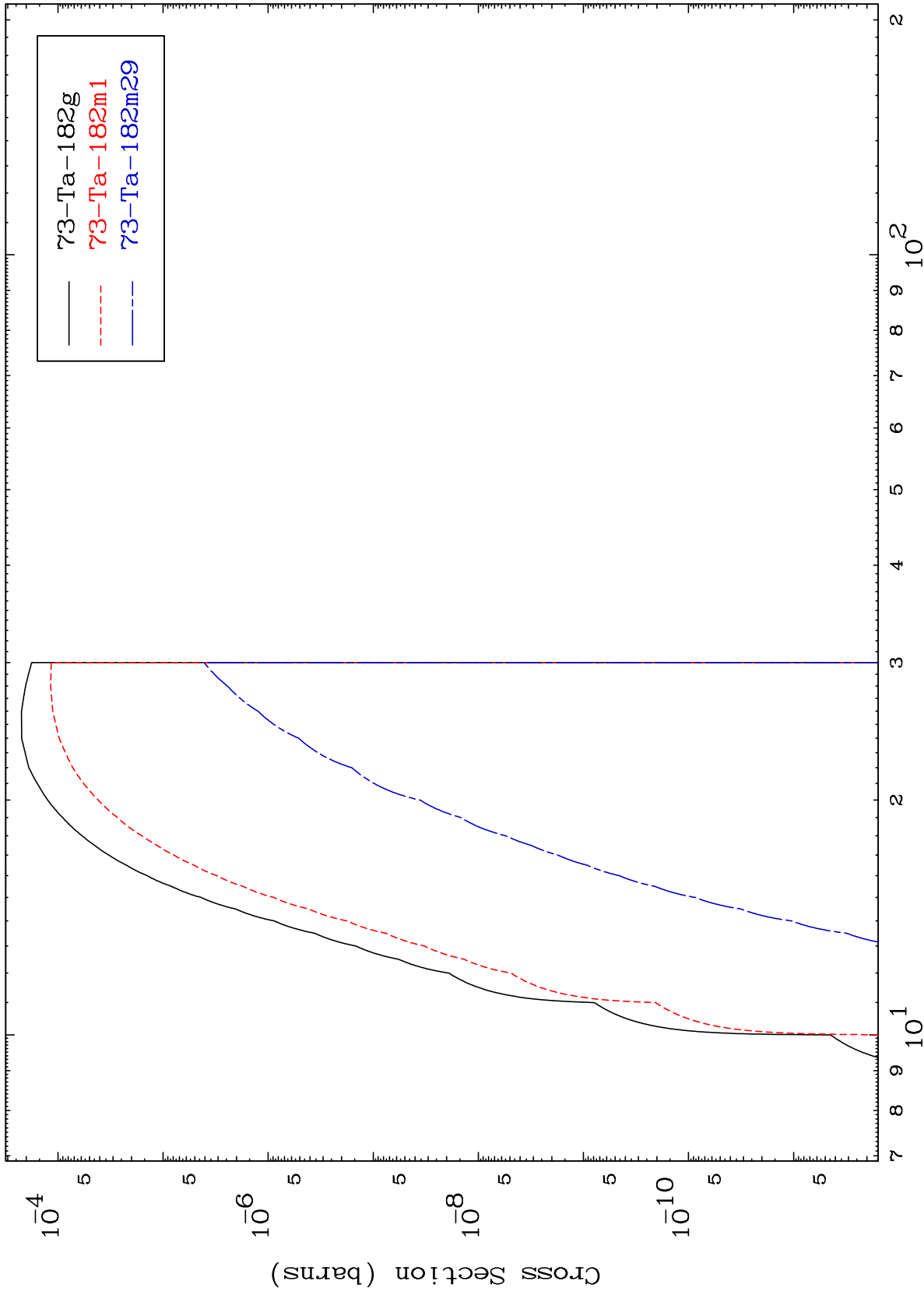
74-W -183



MAT 7434

74-W -183

(n,p)
Radionuclide Production Cross Section



16

Incident Energy (MeV)

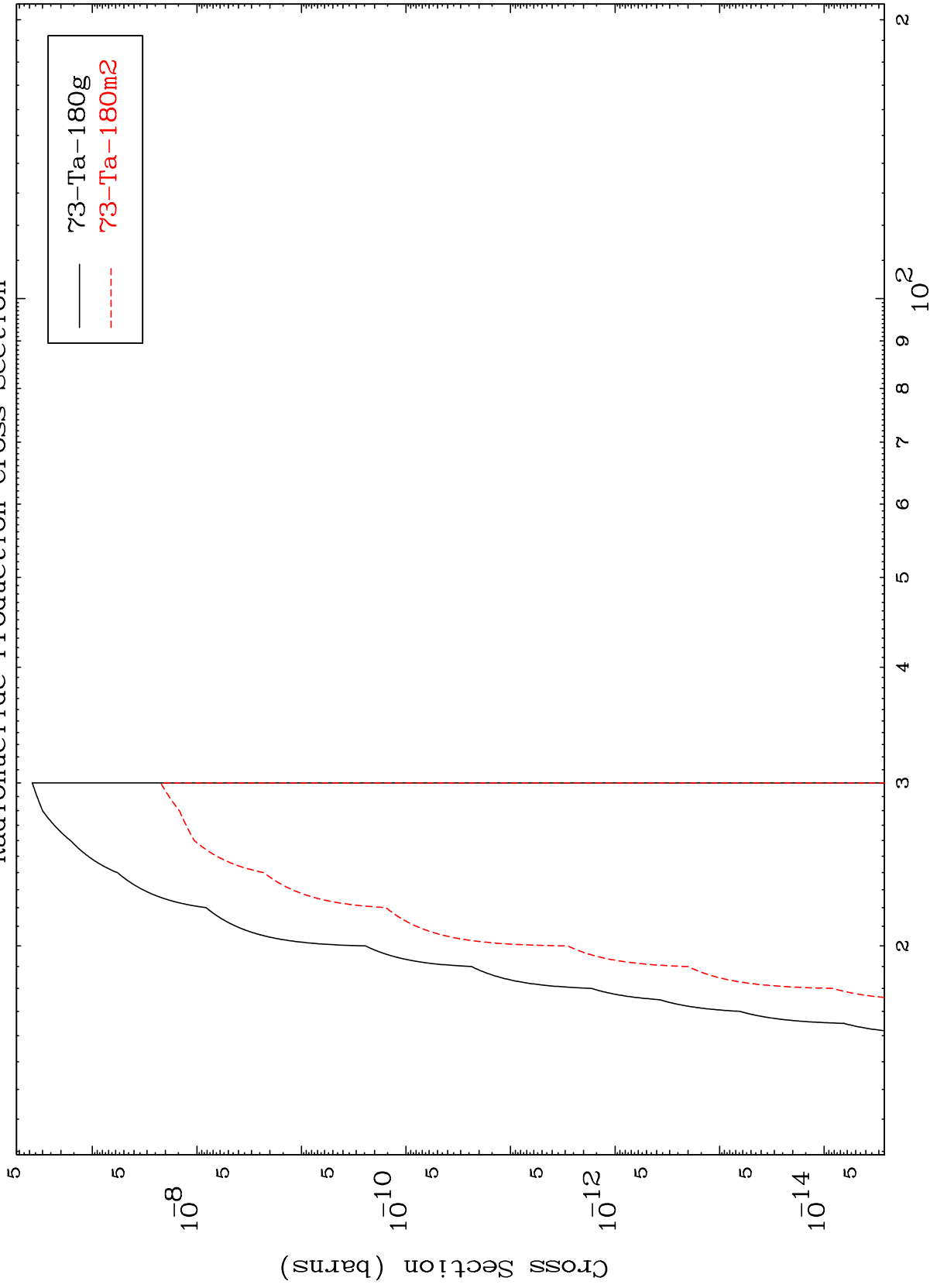
74-W -183

MAT 7434

(n,t)

74-W -183

Radionuclide Production Cross Section



17

Incident Energy (MeV)

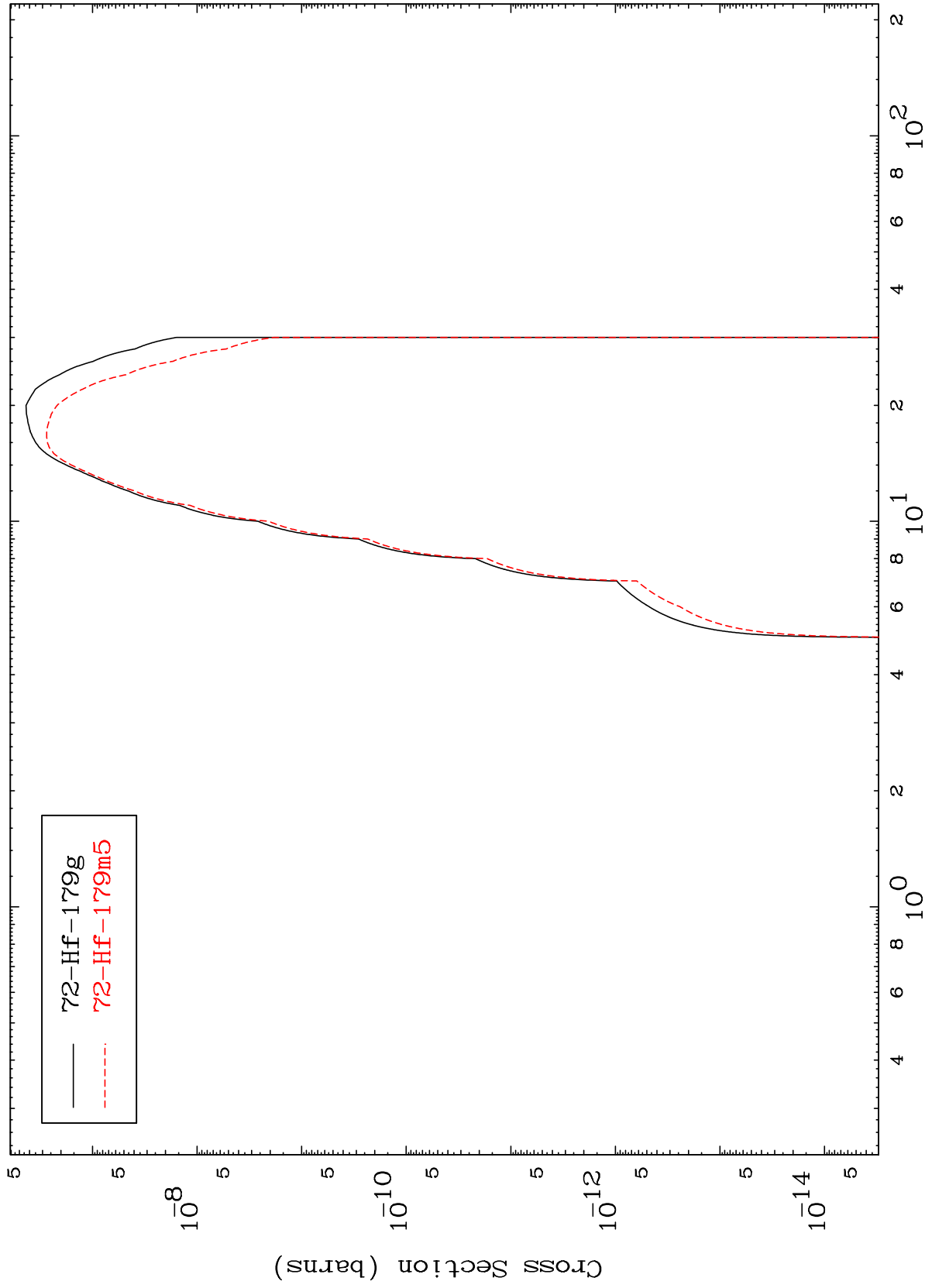
74-W -183

MAT 7434

(n, α)

74-W -183

Radionuclide Production Cross Section



18

Incident Energy (MeV)

74-W -183