

Program EVALPLOT
(Version 2018-1)

by

Dermott E. Cullen
(Present Contact Information)

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

Tele: 925-443-1911

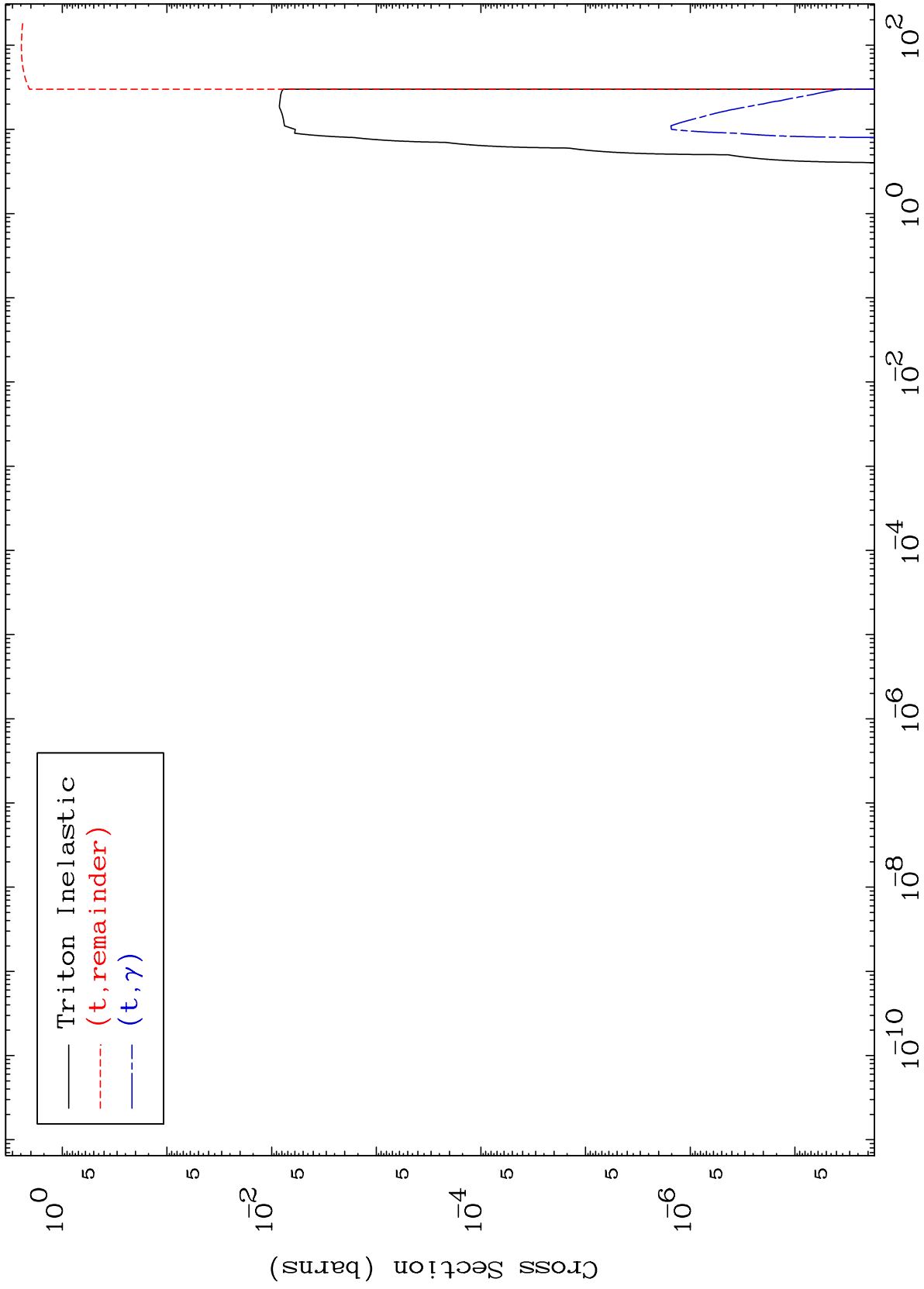
E.Mail:redcullen1@comcast.net
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 7437

Triton Major
0 Kelvin Cross Sections

74-W -184



1

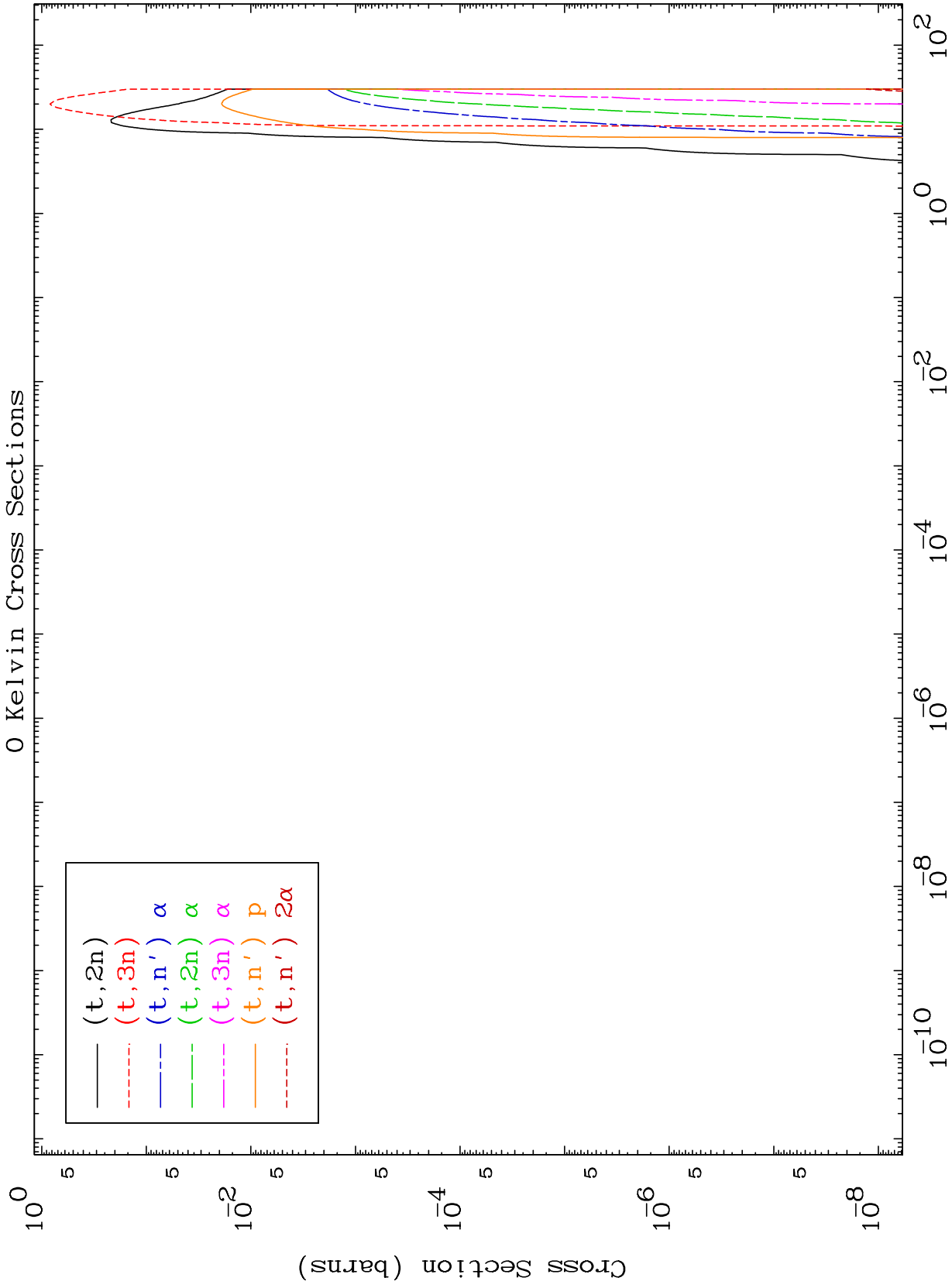
Incident Energy (MeV)

74-W -184

MAT 7437

Triton Neutron Production
0 Kelvin Cross Sections

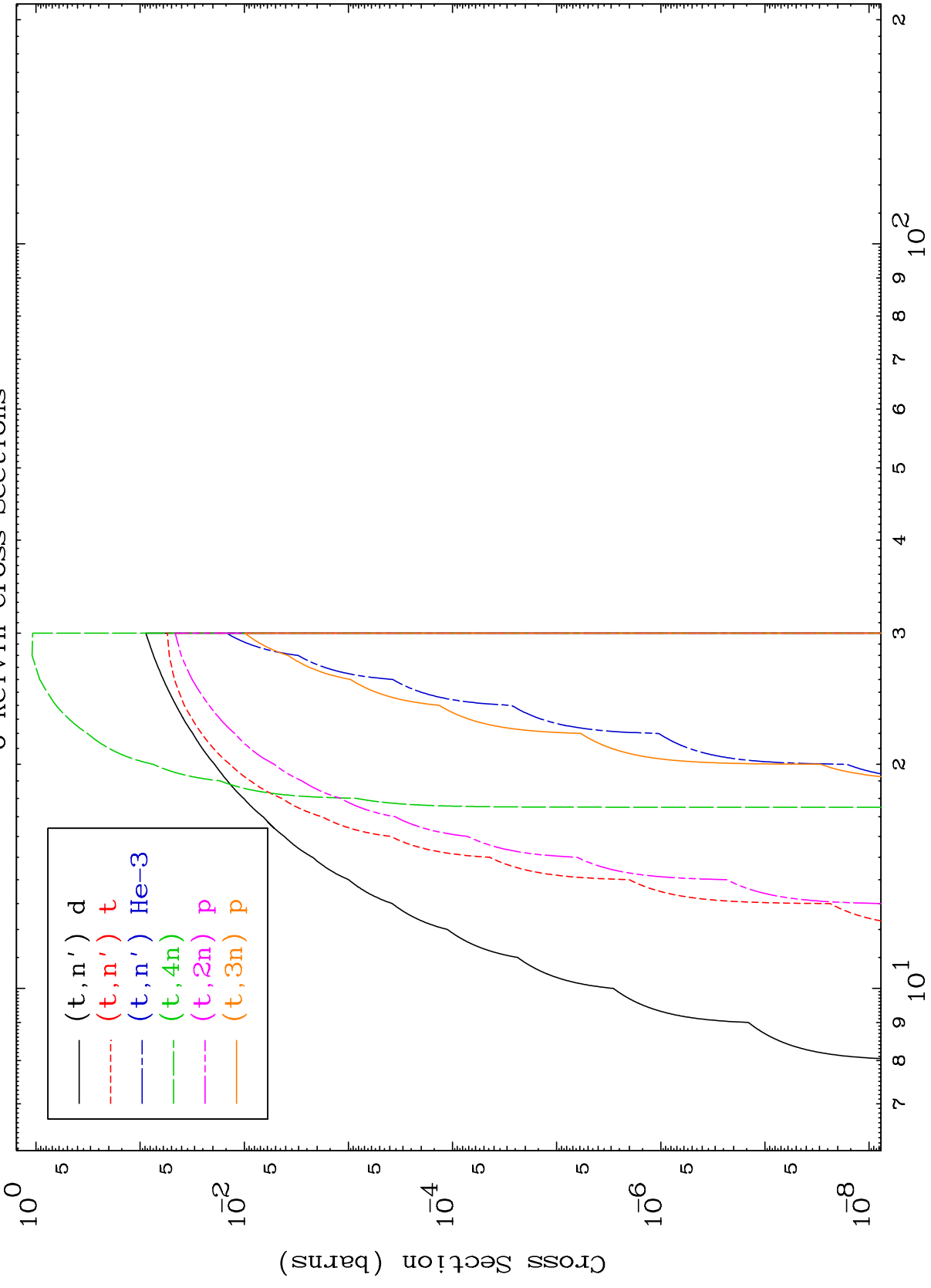
74-W -184



2

Incident Energy (MeV)

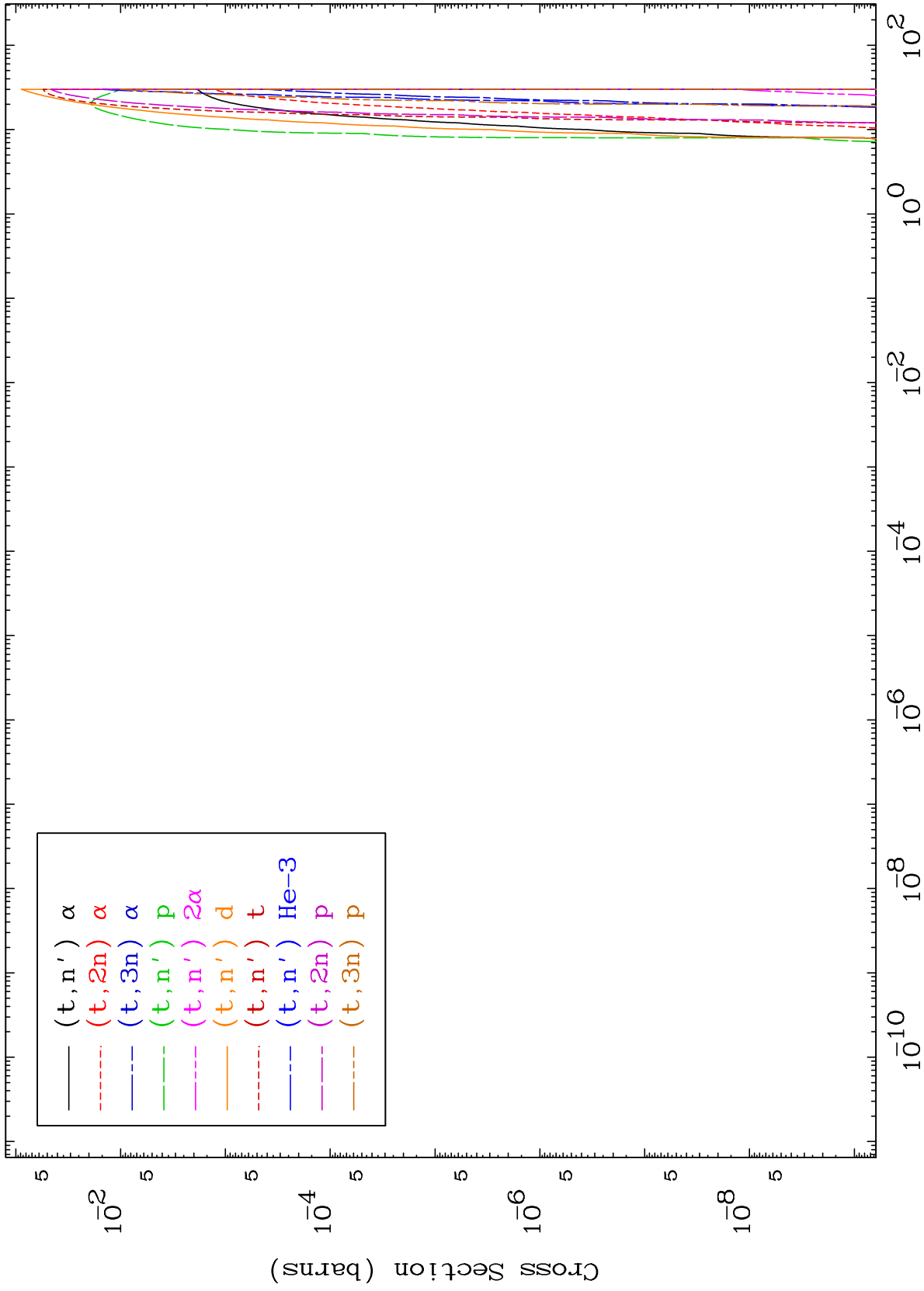
74-W -184



MAT 7437

Triton Charged Particle
0 Kelvin Cross Sections

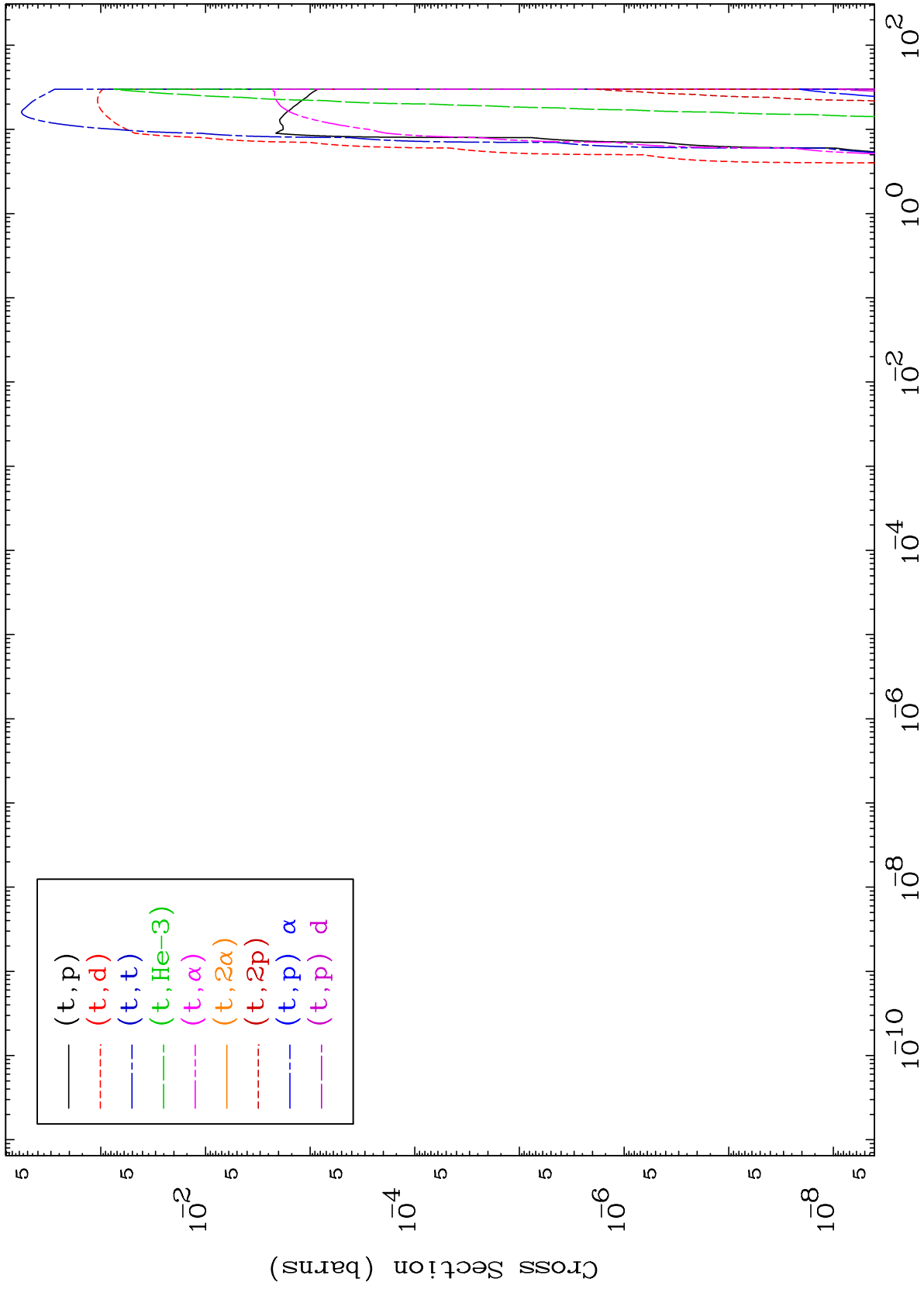
74-W -184



MAT 7437

Triton Charged Particle
0 Kelvin Cross Sections

74-W -184



5

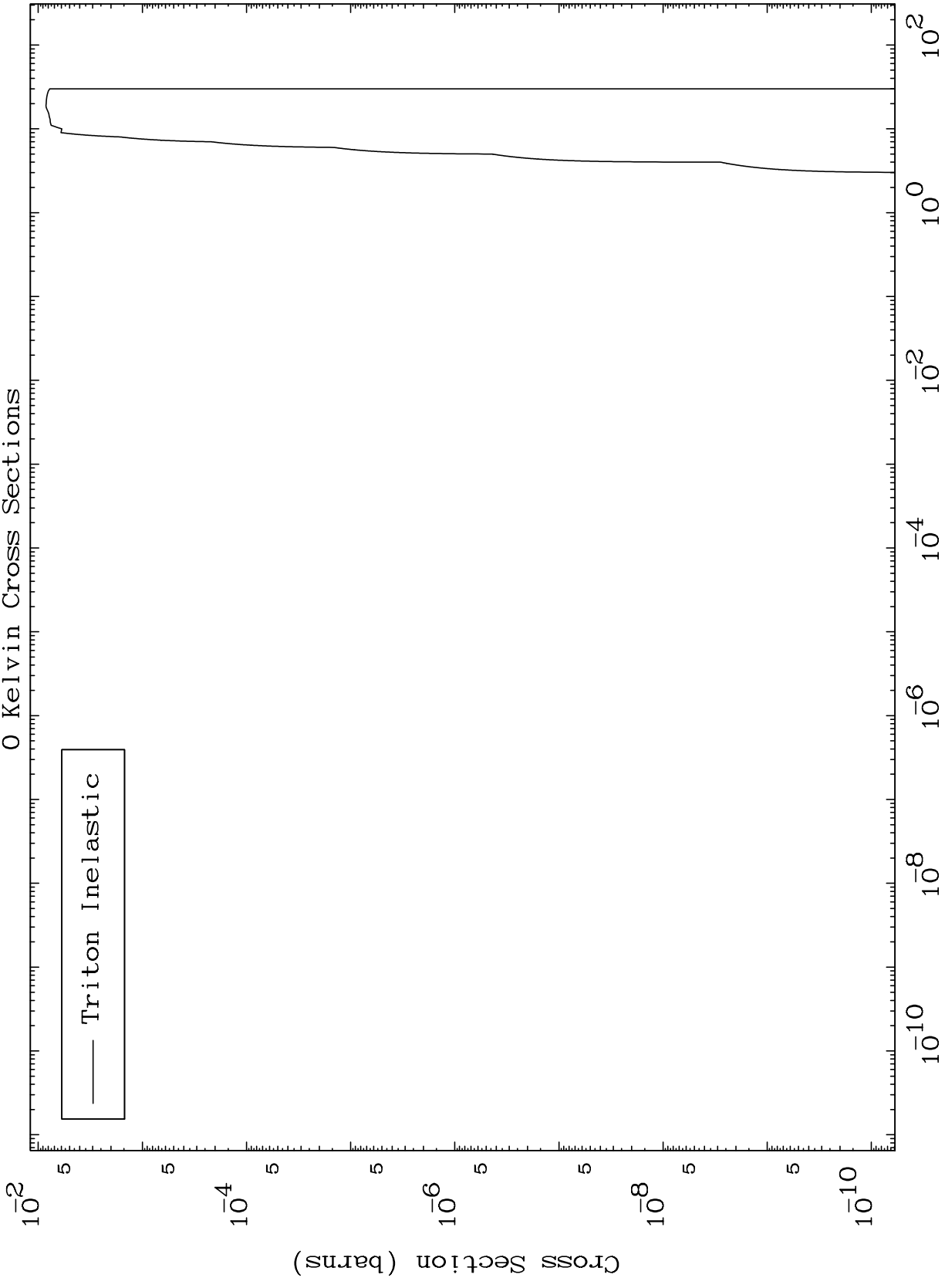
Incident Energy (MeV)

74-W -184

MAT 7437

(t,n') Level
0 Kelvin Cross Sections

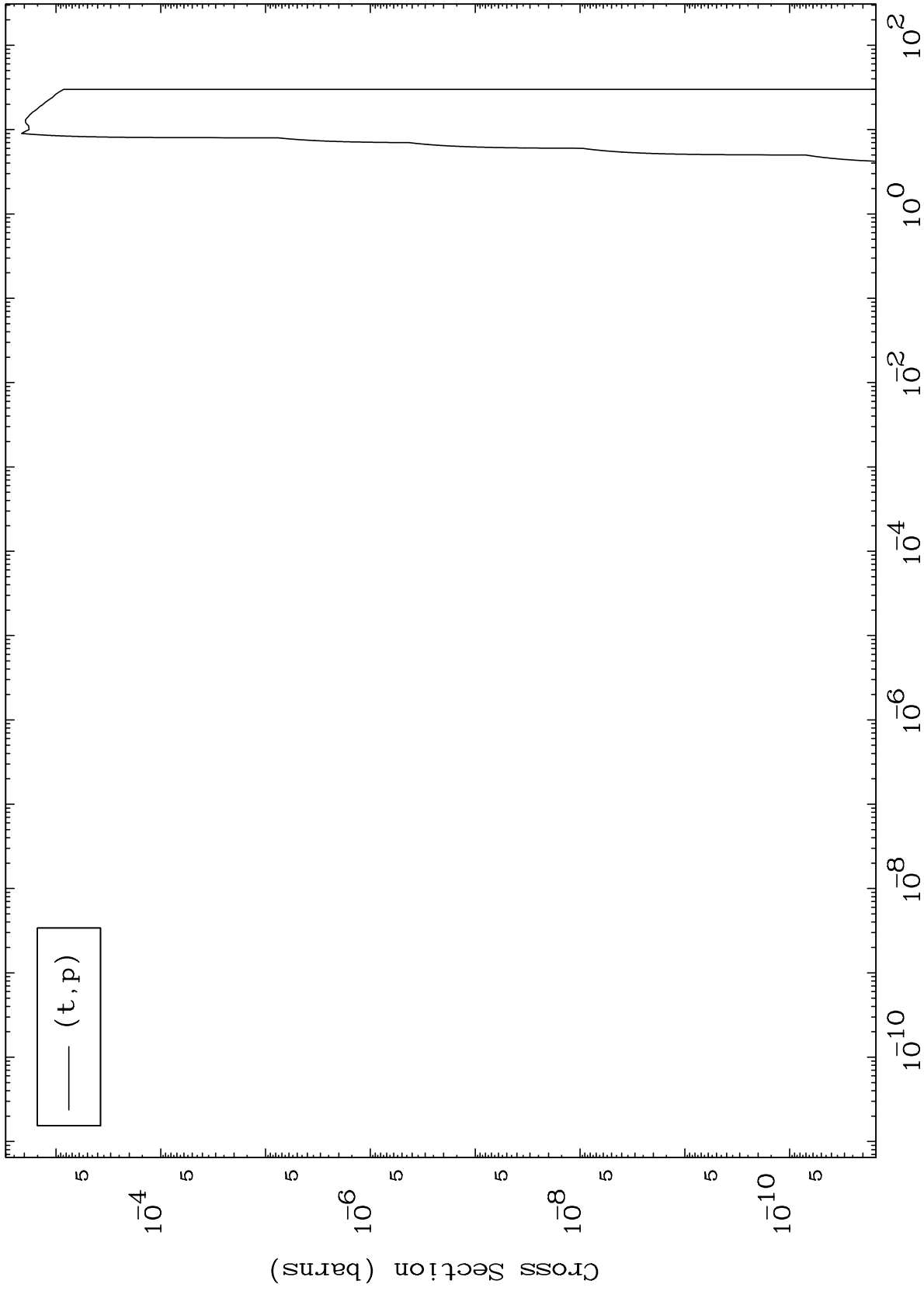
74-W -184



MAT 7437

(t,p) Levels
0 Kelvin Cross Sections

74-W -184



7

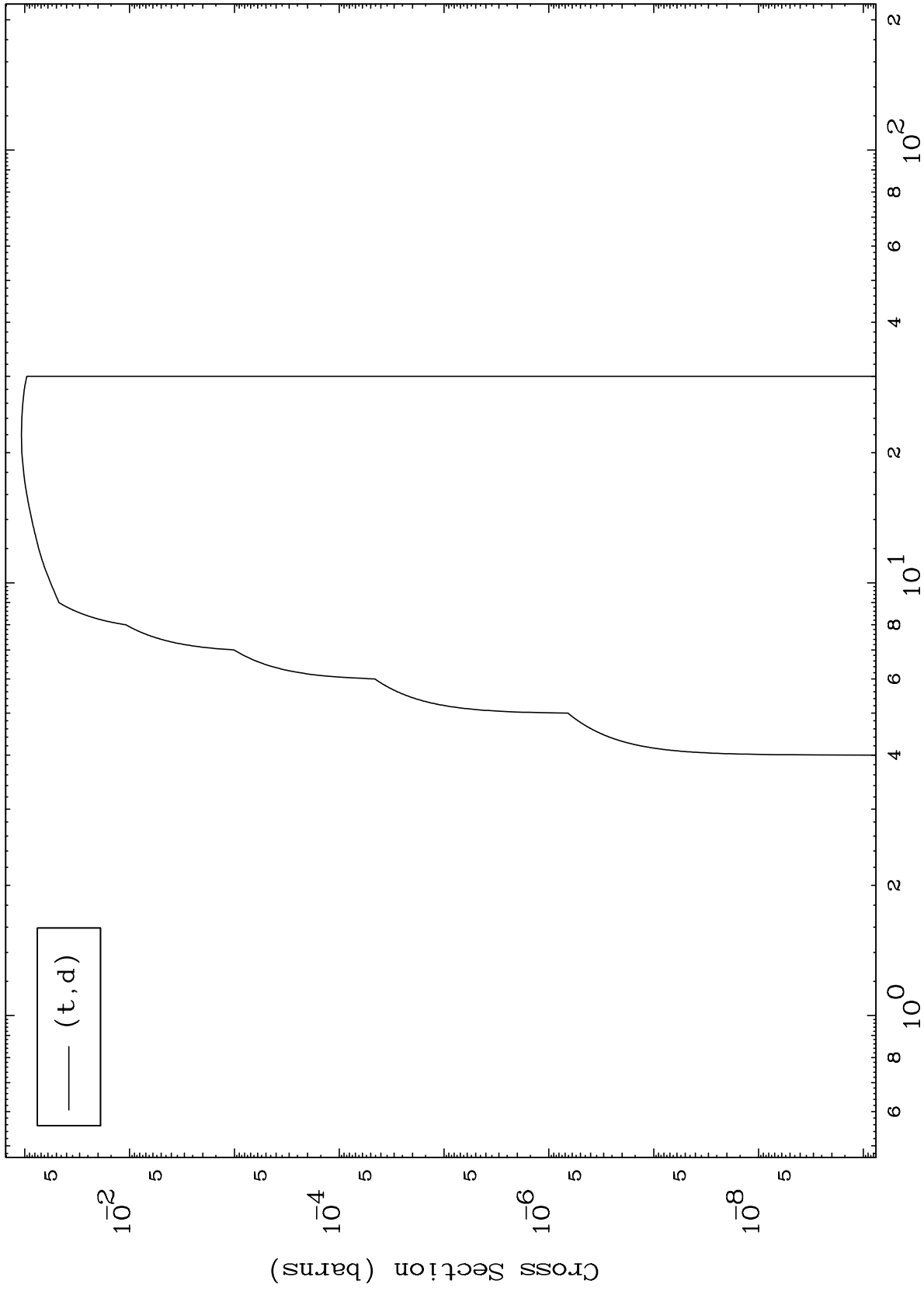
Incident Energy (MeV)

74-W -184

MAT 7437

(t,d) Levels
0 Kelvin Cross Sections

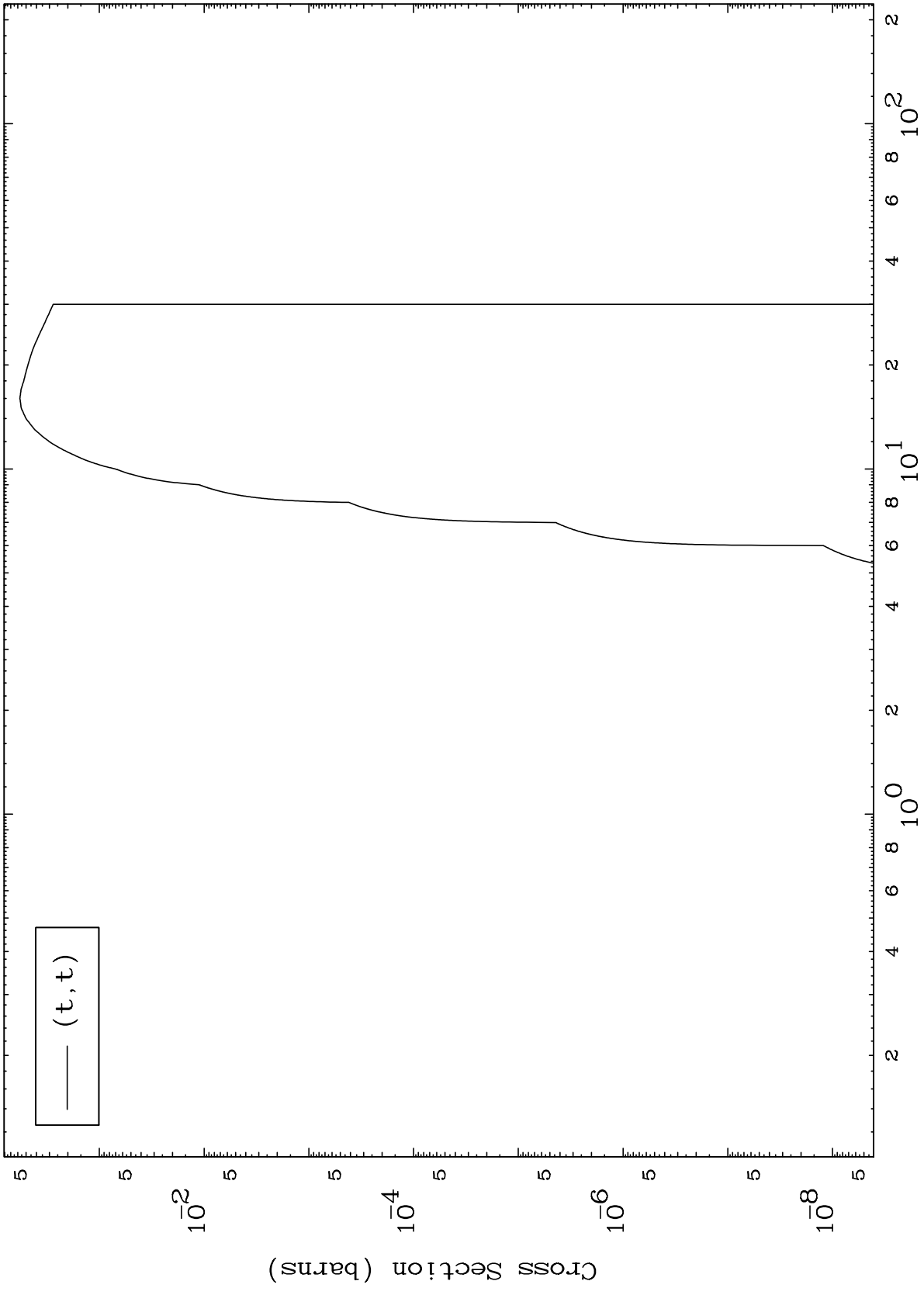
74-W -184



8

Incident Energy (MeV)

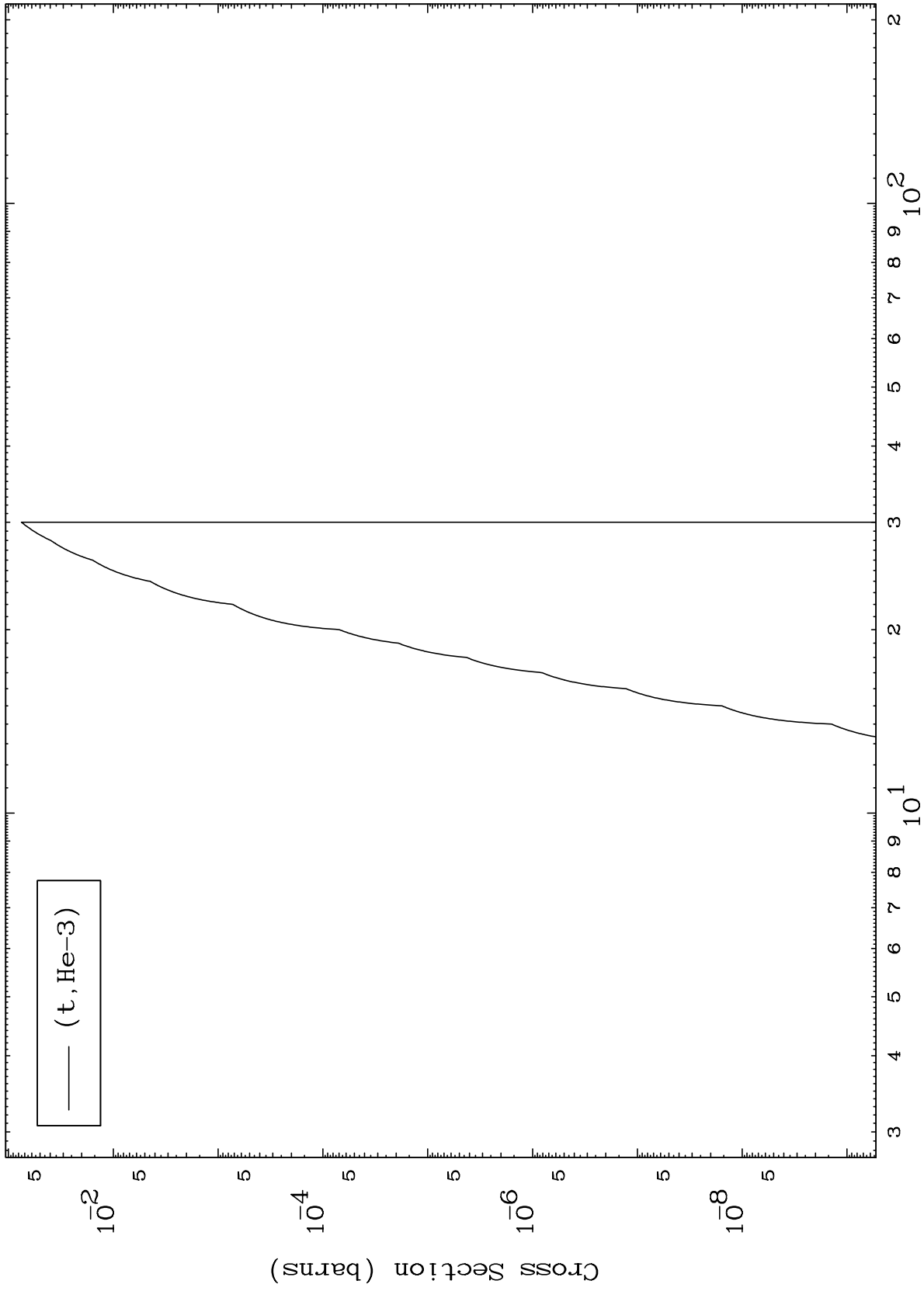
74-W -184



MAT 7437

(t,He3) Levels
0 Kelvin Cross Sections

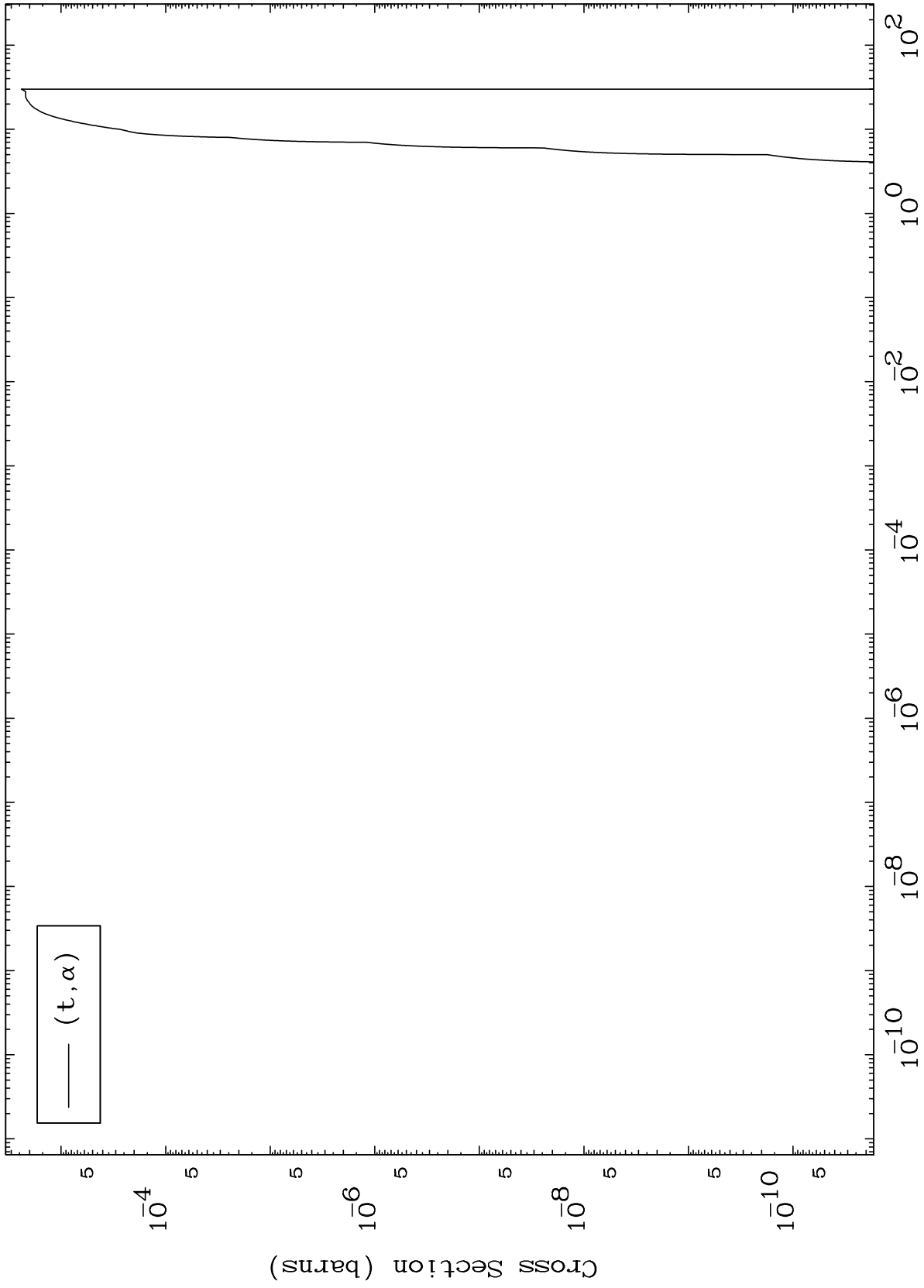
74-W -184



10

Incident Energy (MeV)

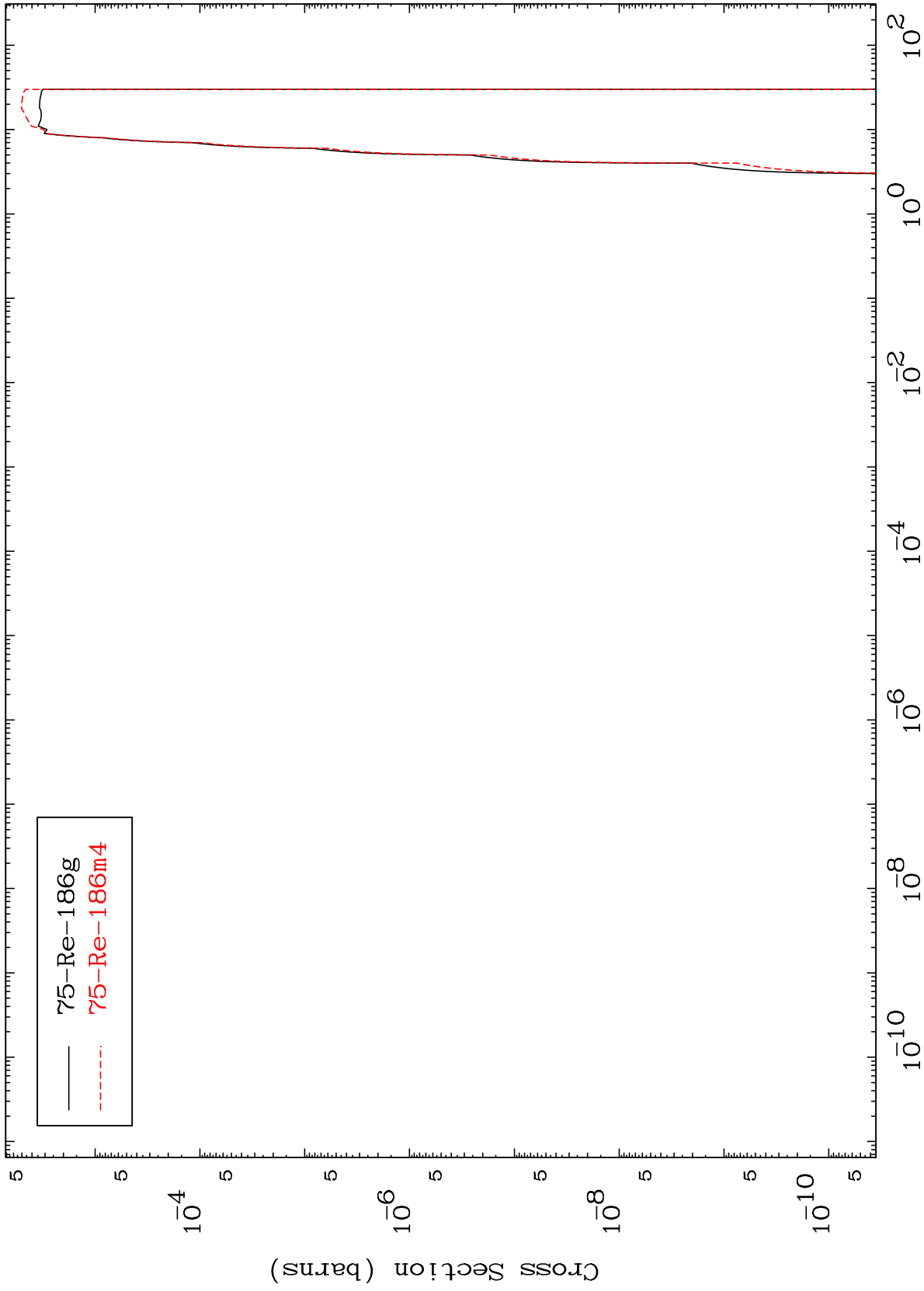
74-W -184



MAT 7437

Triton Inelastic
Radionuclide Production Cross Section

74-W -184



12

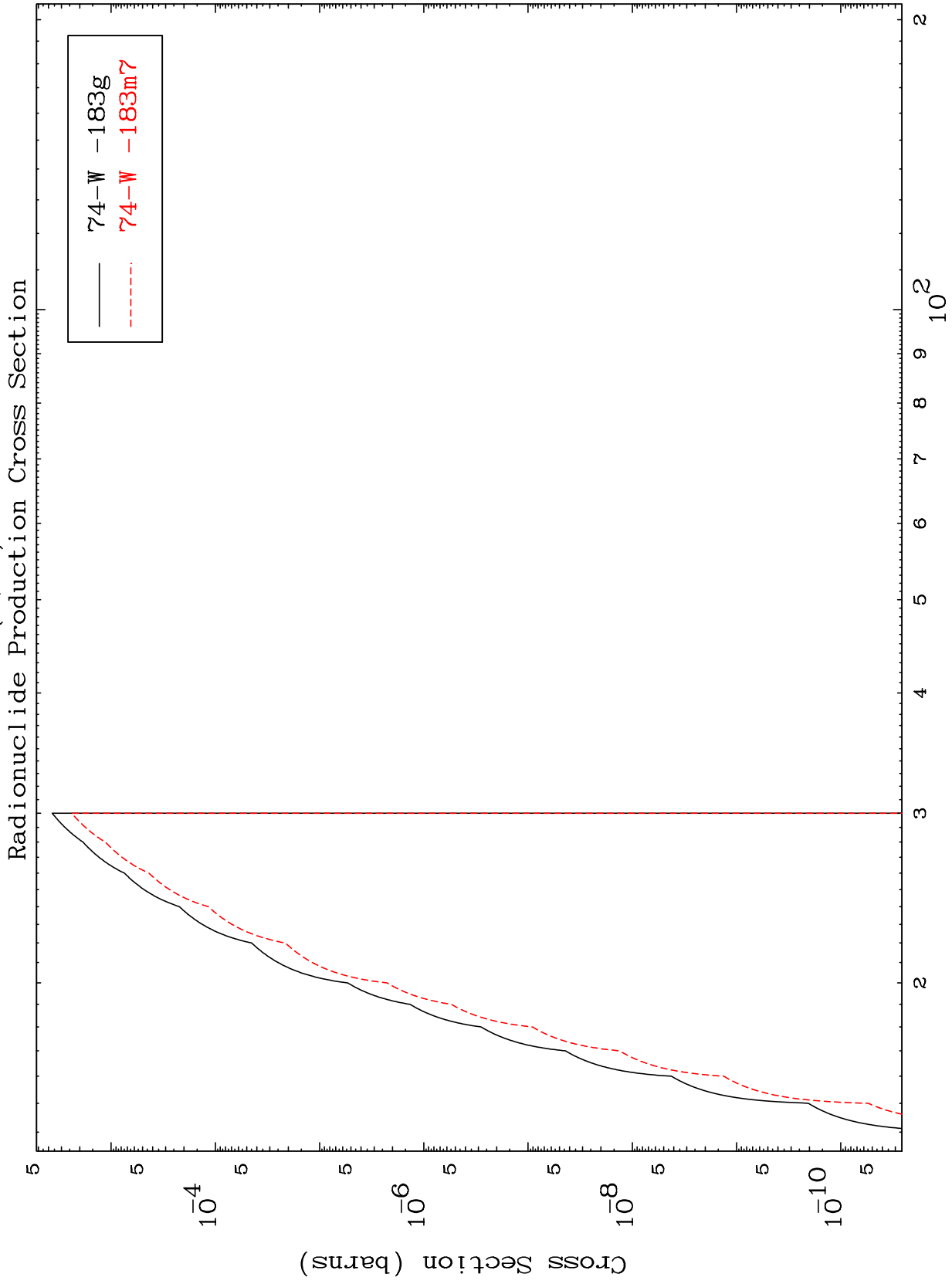
Incident Energy (MeV)

74-W -184

MAT 7437

(t,2n) d

74-W -184



13

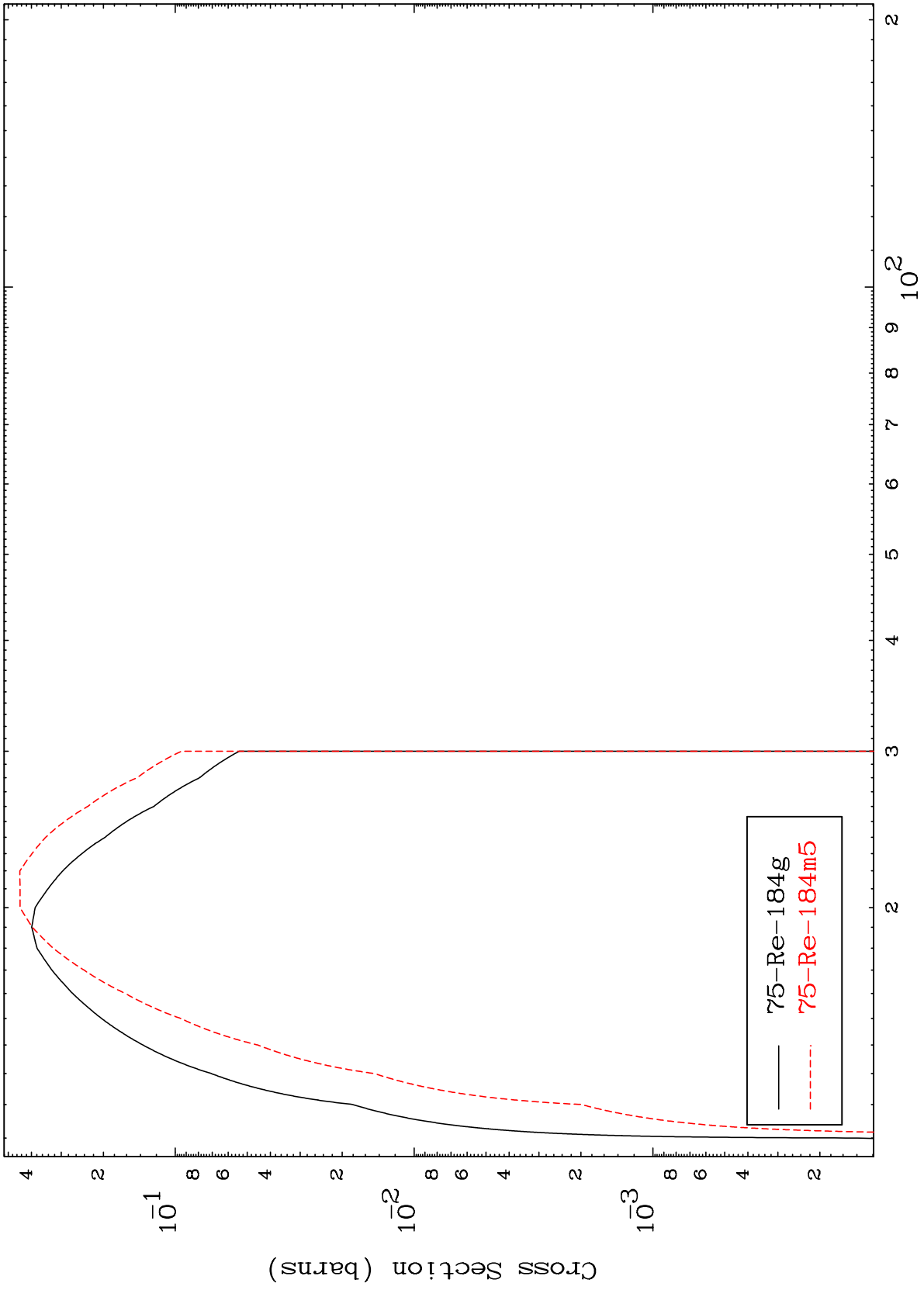
74-W -184

74-W -184

MAT 7437

74-W -184

(t,3n)
Radionuclide Production Cross Section



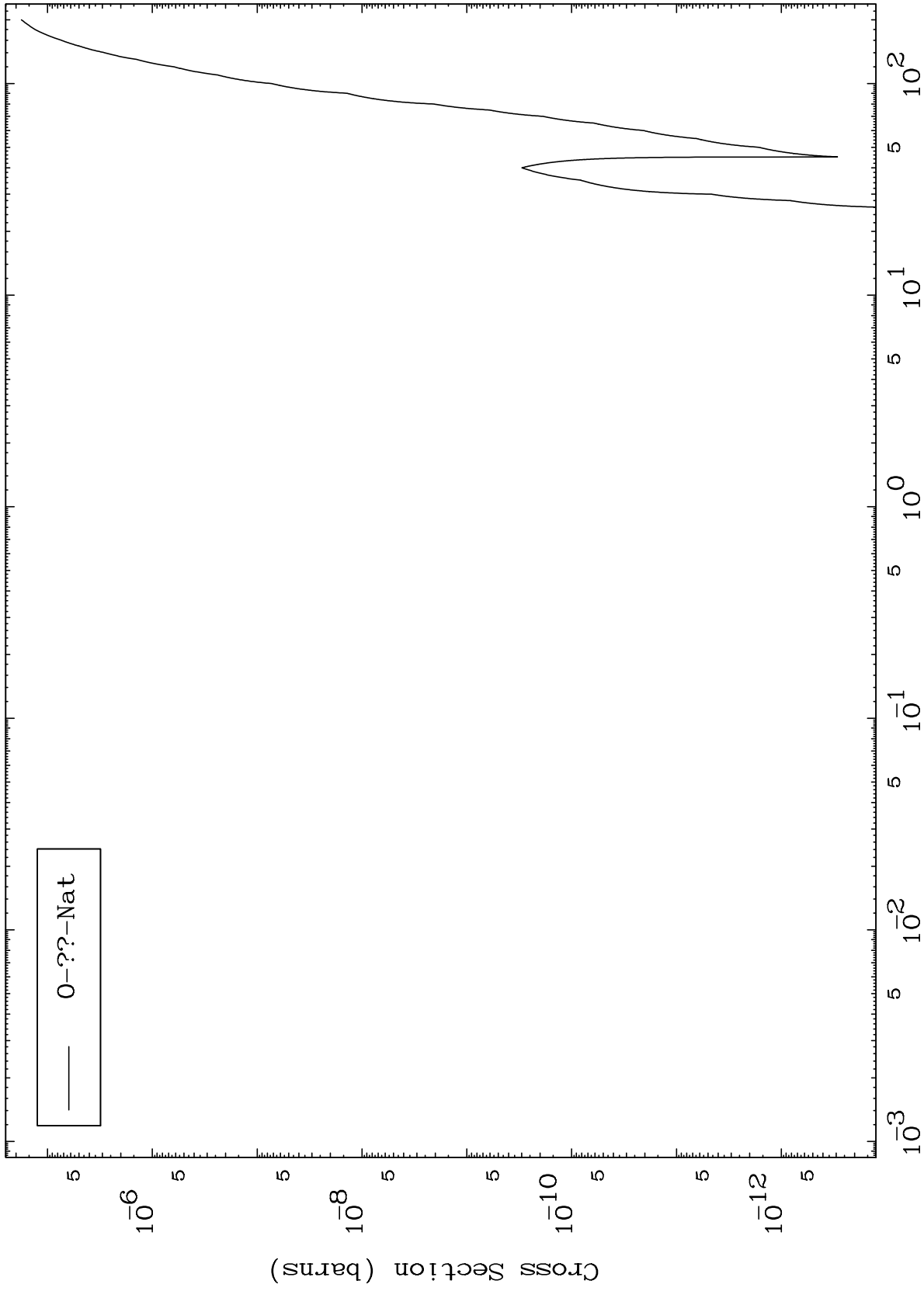
14

74-W -184

MAT 7437

Triton Fission
Radionuclide Production Cross Section

74-W -184



15

Incident Energy (MeV)

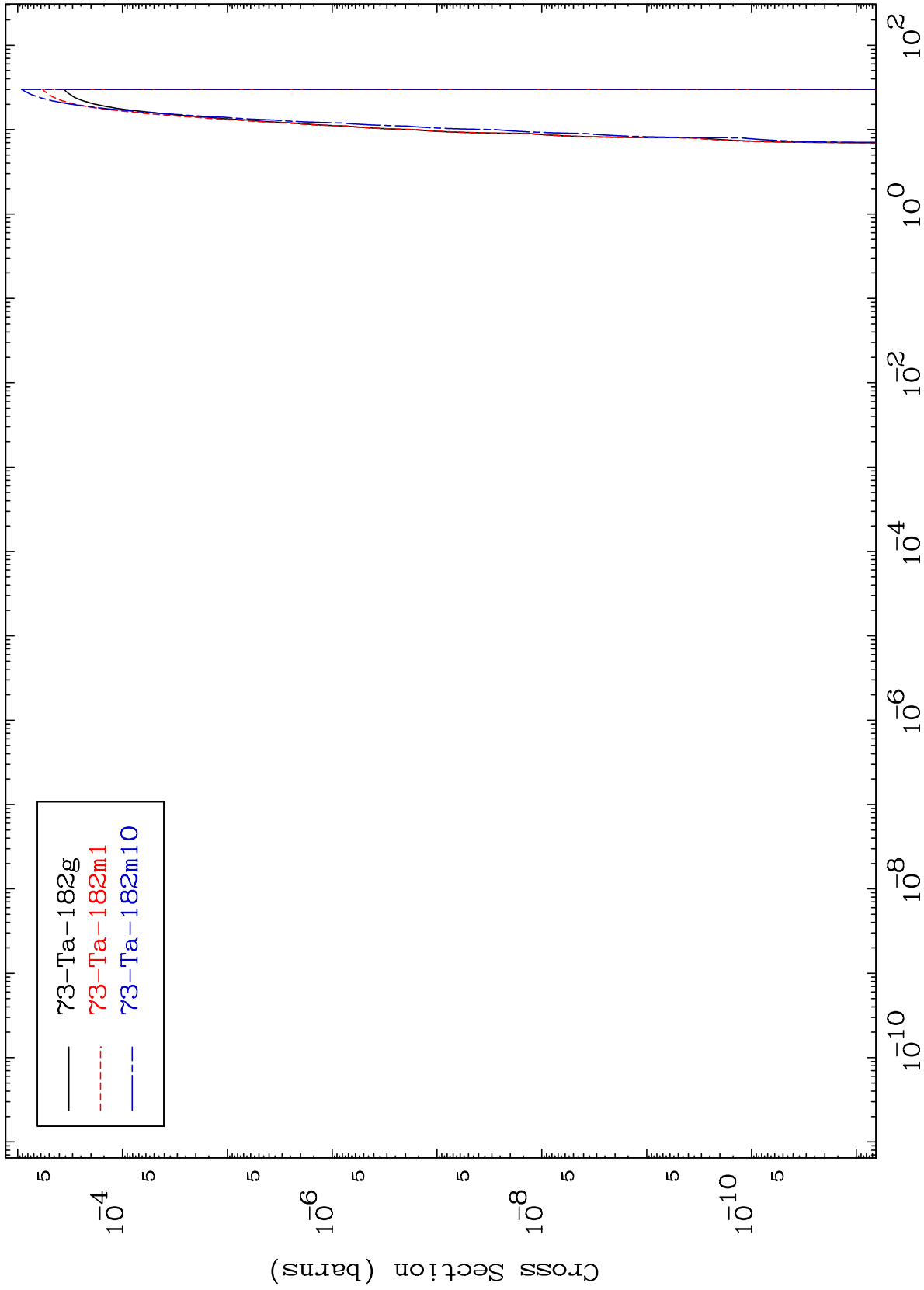
74-W -184

MAT 7437

(t,n') α

74-W -184

Radionuclide Production Cross Section



16

Incident Energy (MeV)

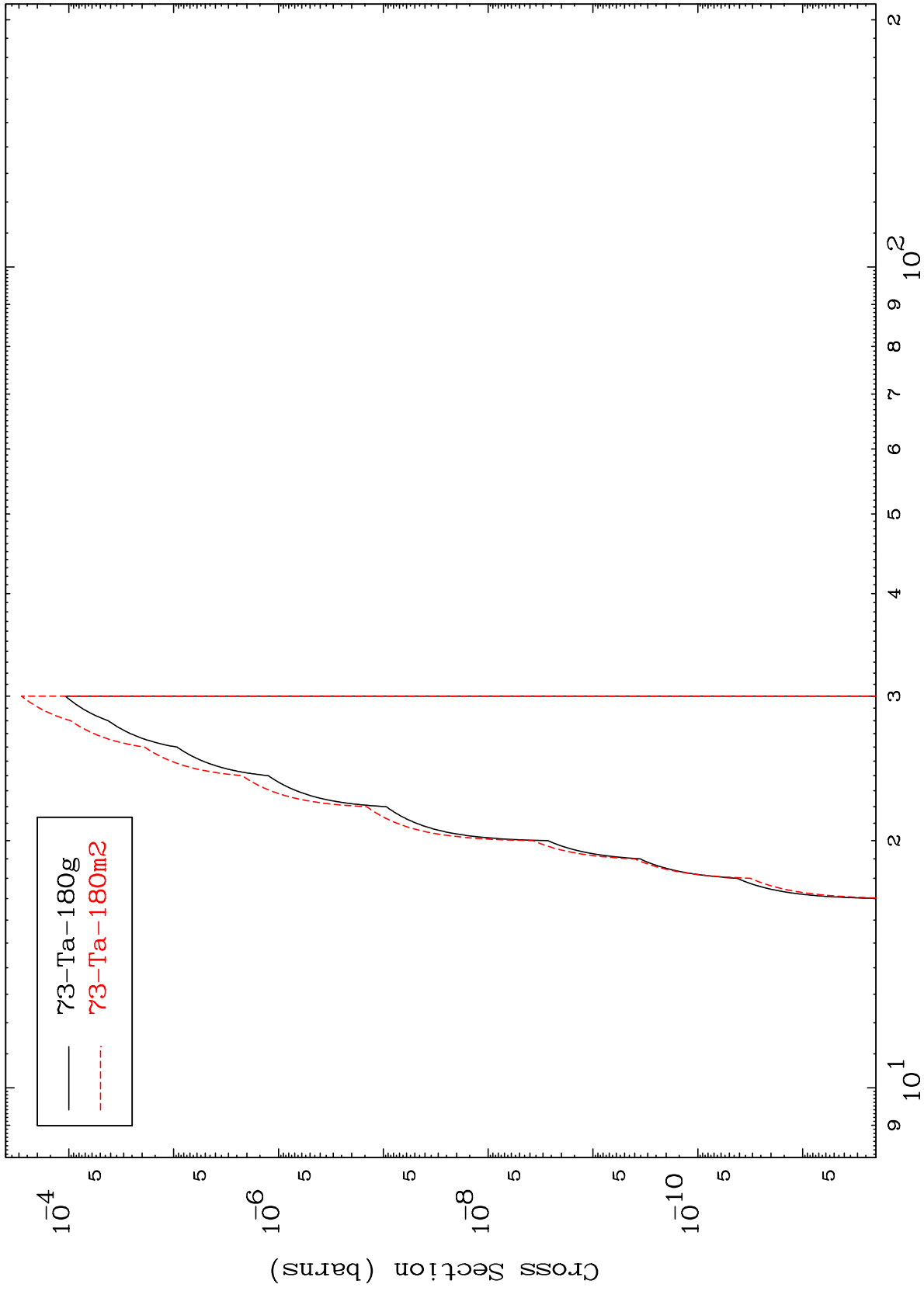
74-W -184

MAT 7437

(t,3n) α

74-W -184

Radionuclide Production Cross Section



17

Incident Energy (MeV)

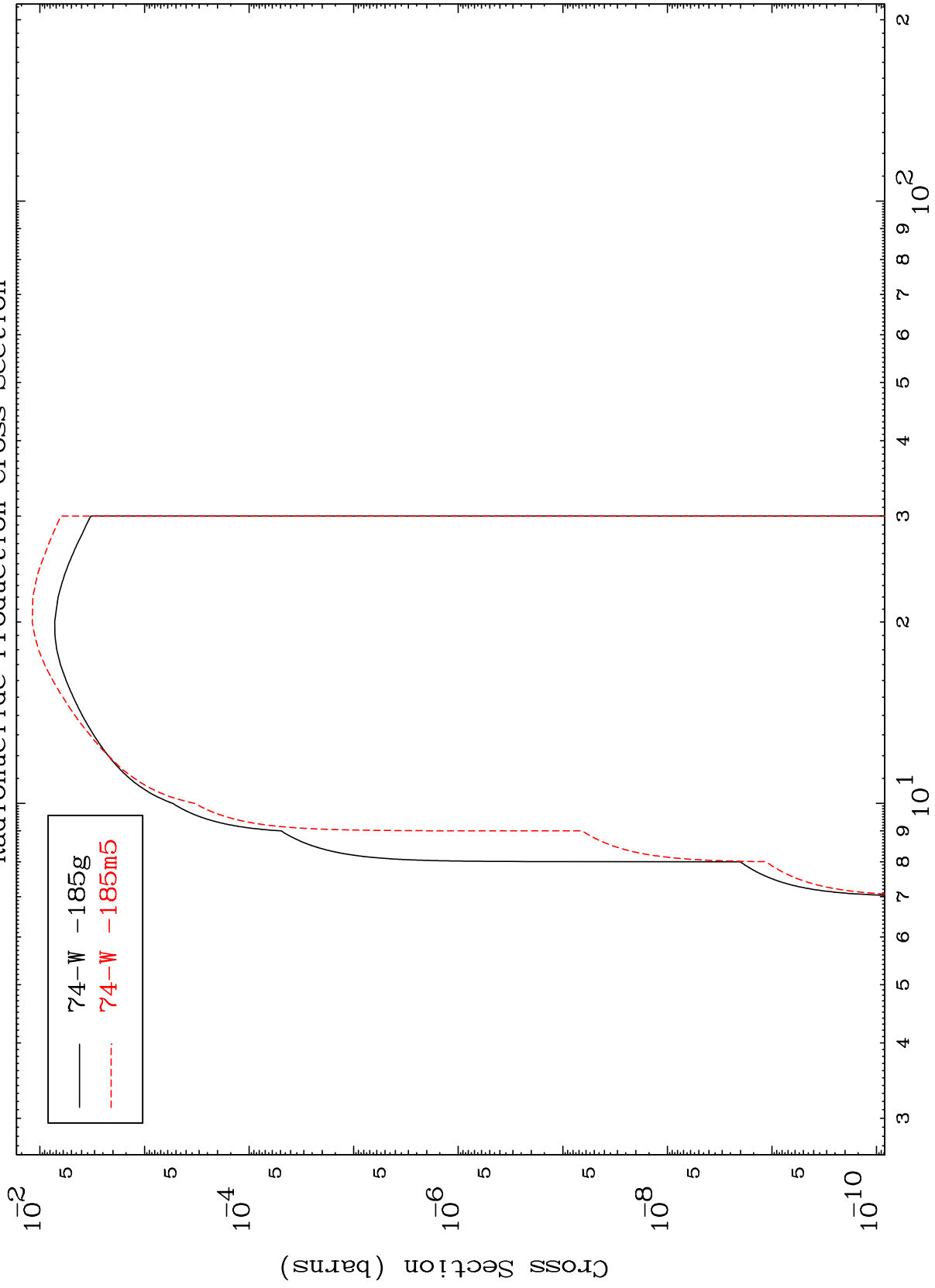
74-W -184

MAT 7437

(t,n') p

74-W -184

Radionuclide Production Cross Section



18

Incident Energy (MeV)

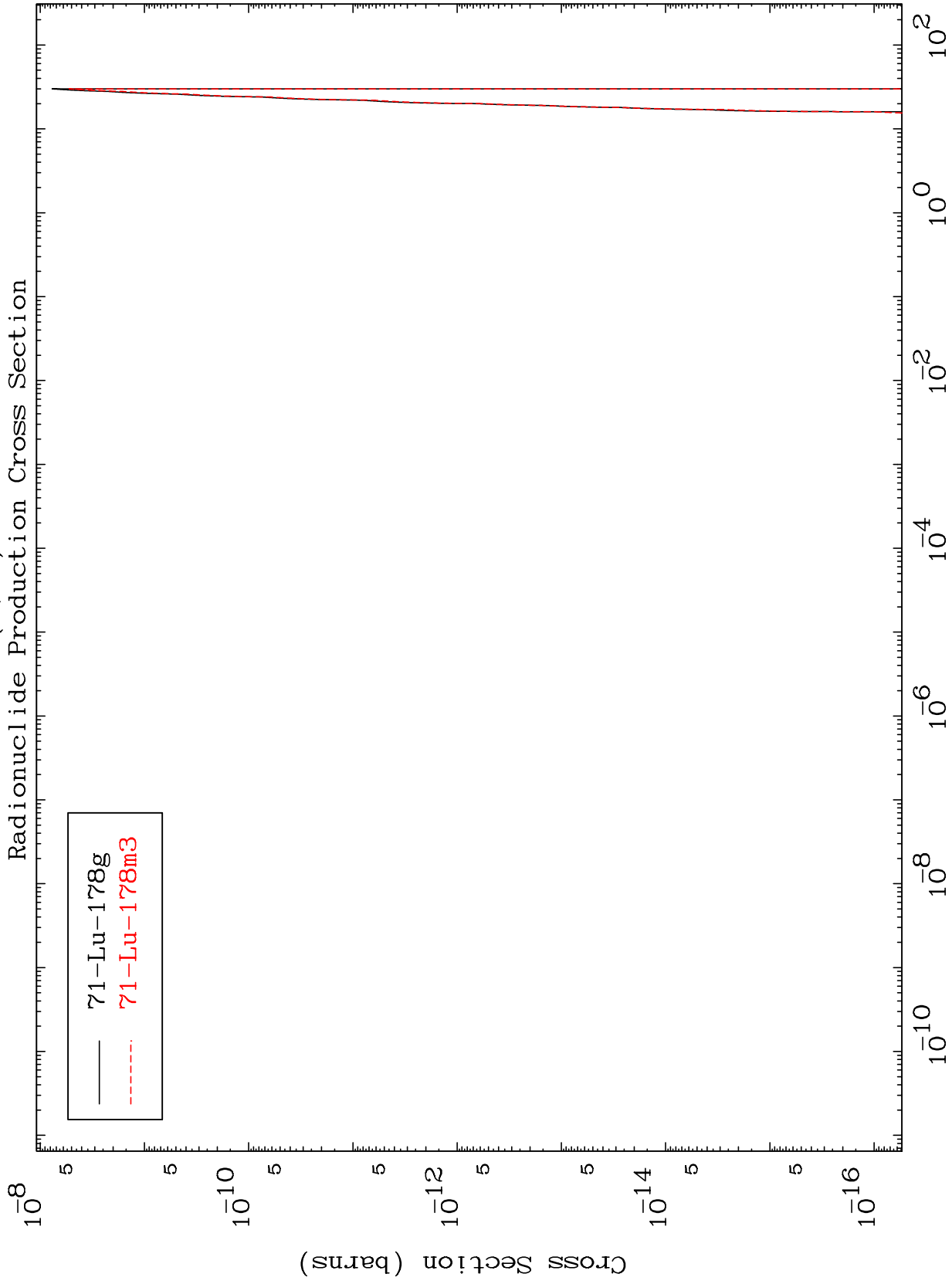
74-W -184

MAT 7437

(t,n') 2 α

74-W -184

Radionuclide Production Cross Section



19

Incident Energy (MeV)

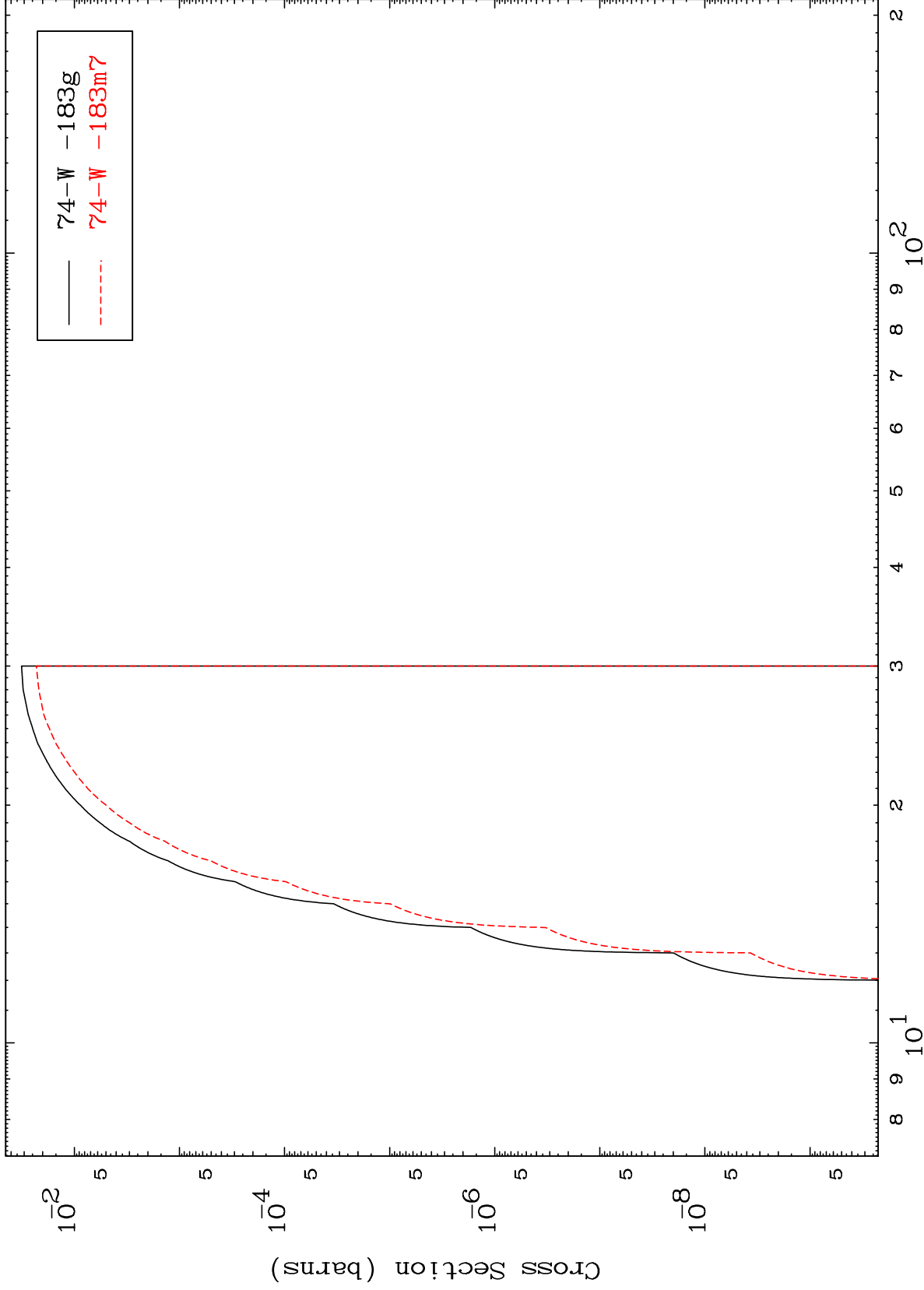
74-W -184

MAT 7437

(t,n') t

74-W -184

Radionuclide Production Cross Section



20

Incident Energy (MeV)

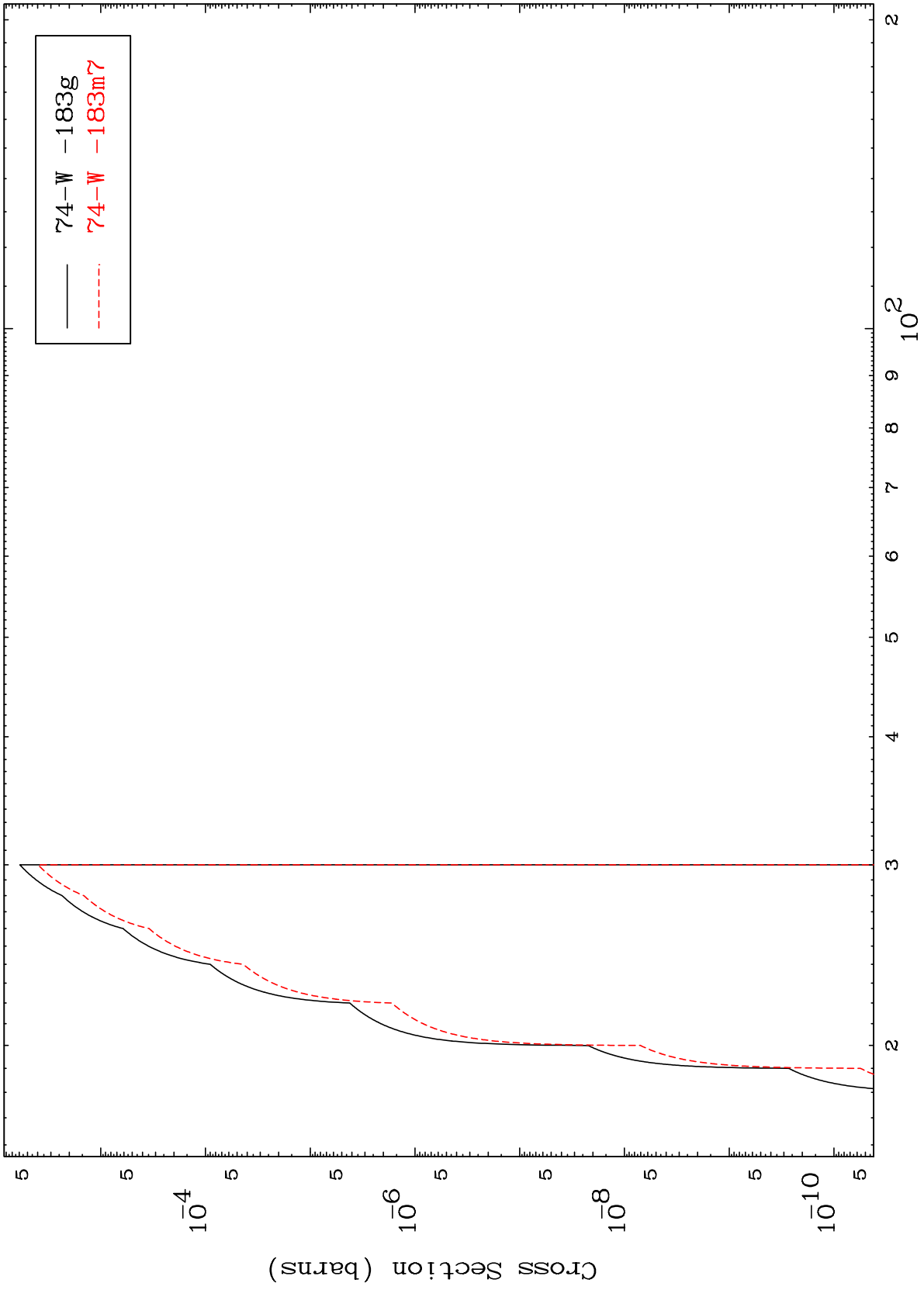
74-W -184

MAT 7437

(t,3n) p

74-W -184

Radionuclide Production Cross Section



21

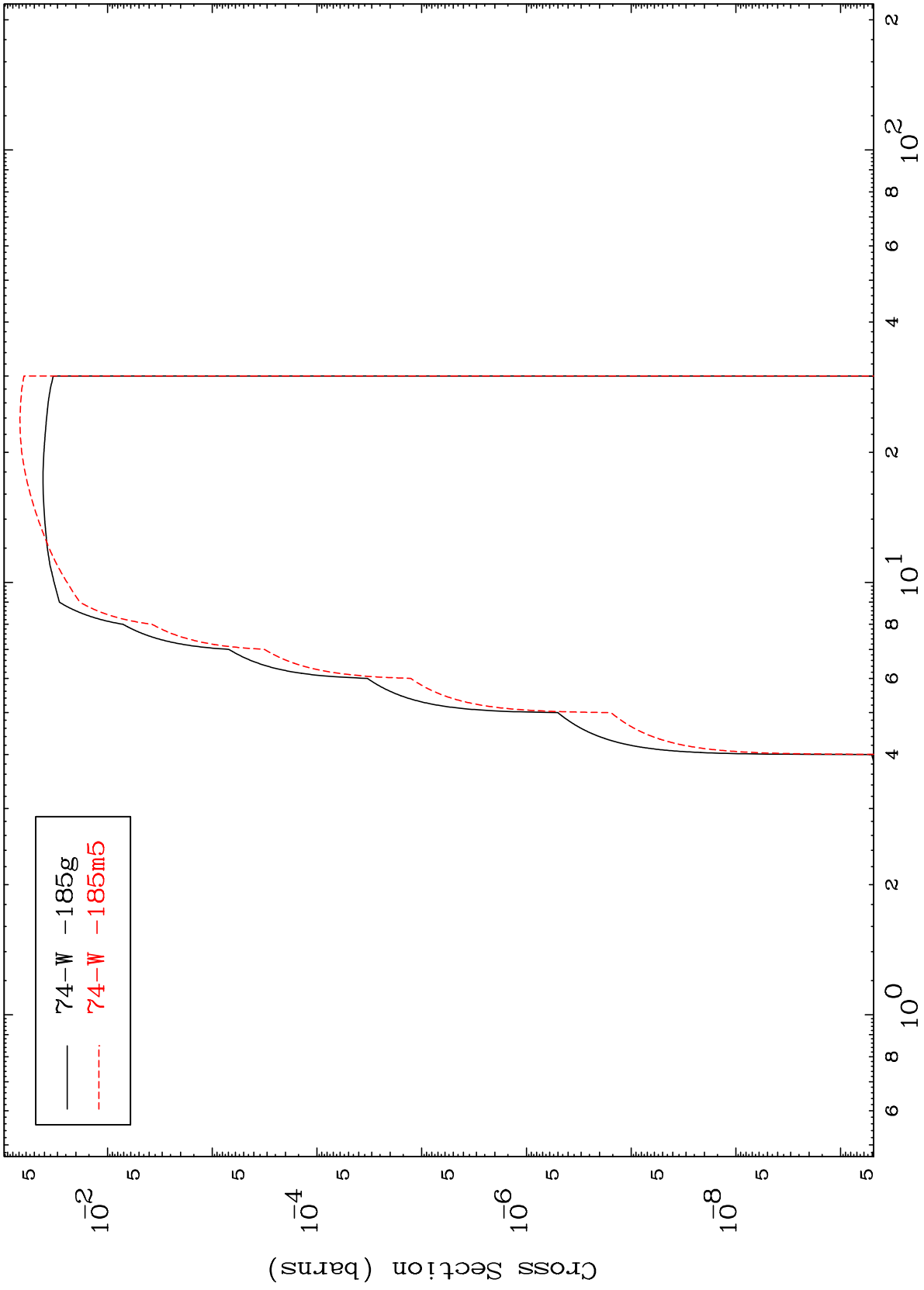
Incident Energy (MeV)

74-W -184

MAT 7437

(t,d)
Radionuclide Production Cross Section

74-W -184



22

Incident Energy (MeV)

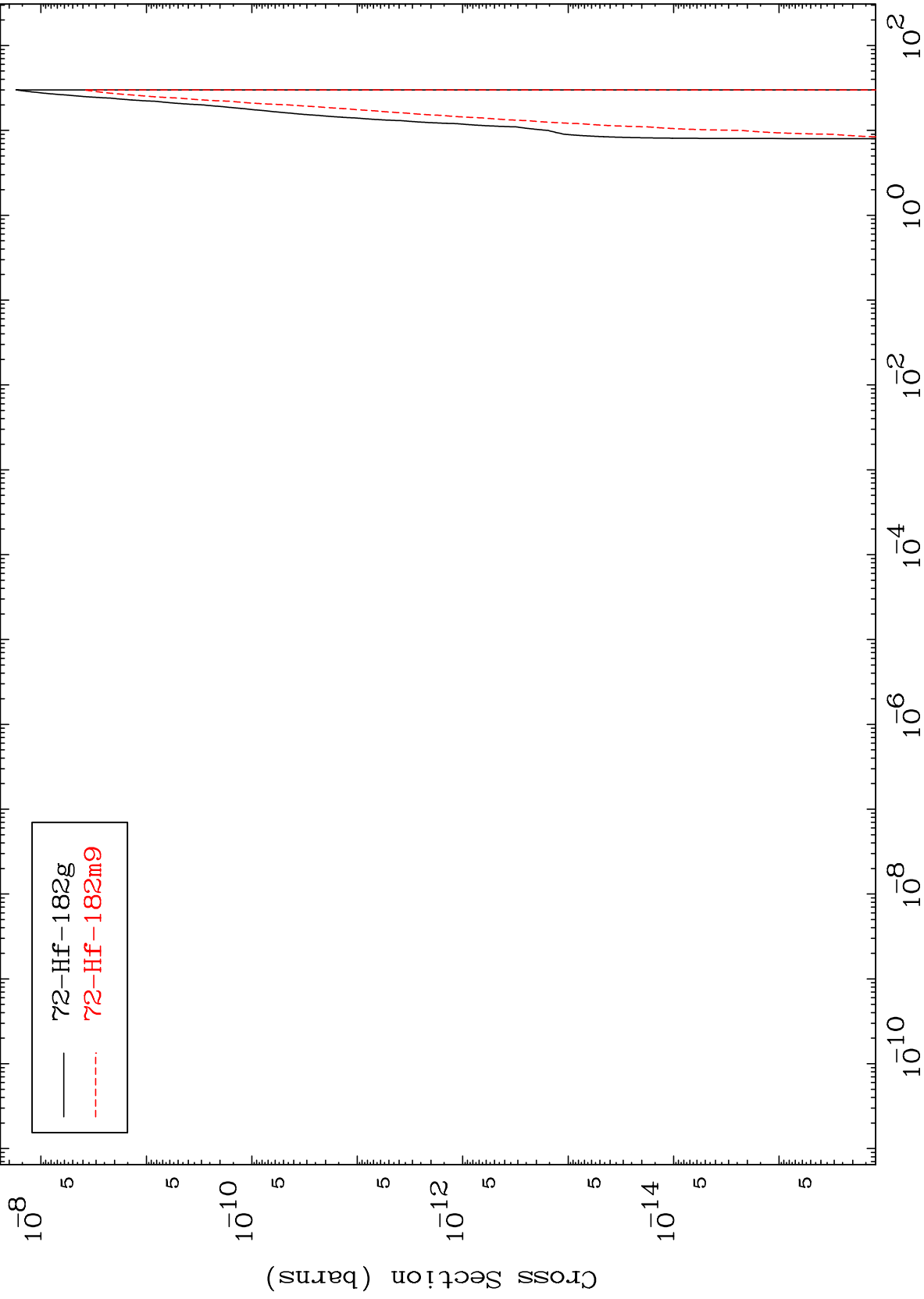
74-W -184

MAT 7437

(t,p) α

74-W -184

Radionuclide Production Cross Section



23

Incident Energy (MeV)

74-W -184