

Program EVALPLOT  
(Version 2018-1)

by

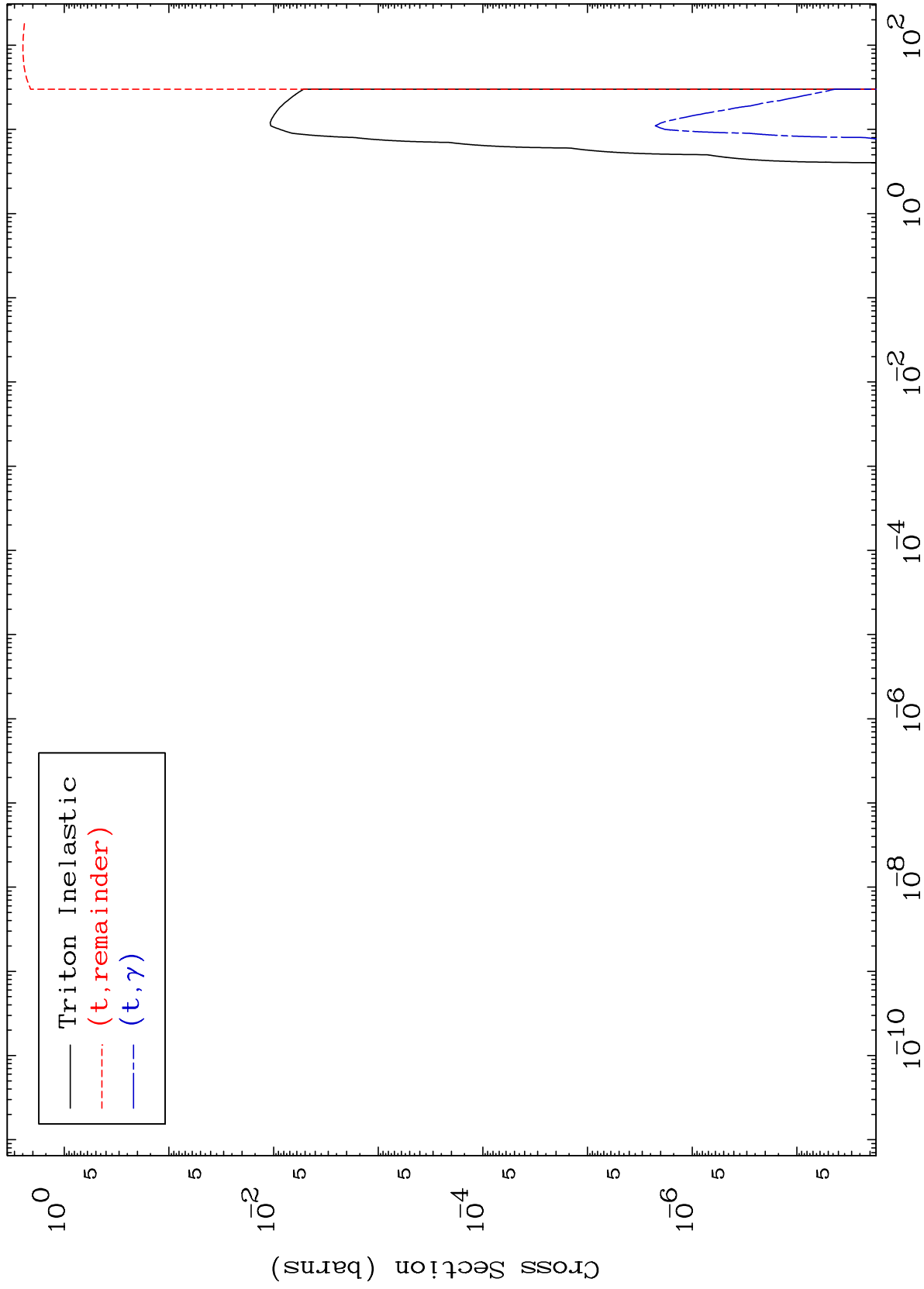
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(Present Contact Information)

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Livermore, CA 94550  
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Tele: 925-443-1911

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

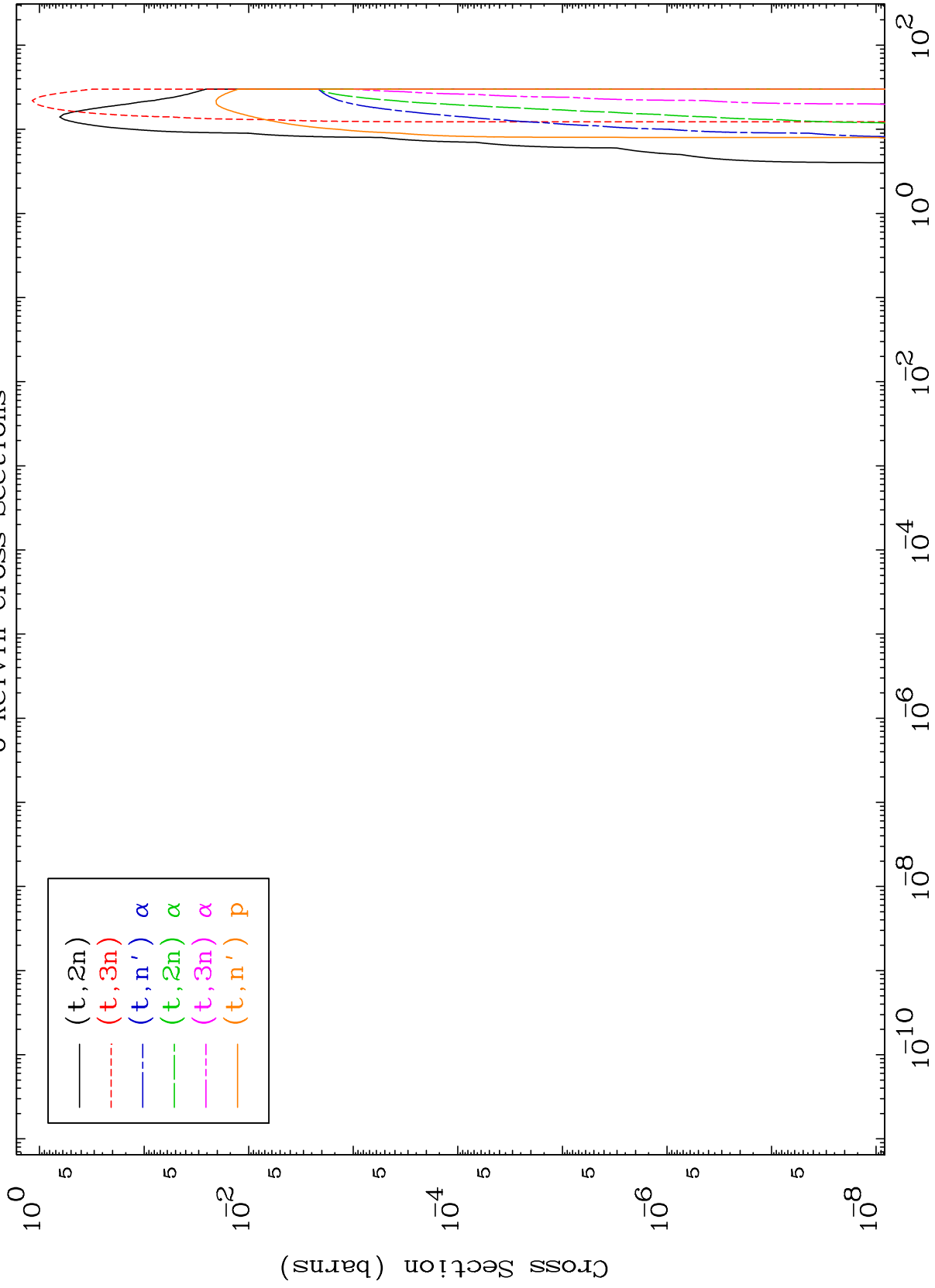
Press Mouse Button to Start



MAT 7431

Triton Neutron Production  
0 Kelvin Cross Sections

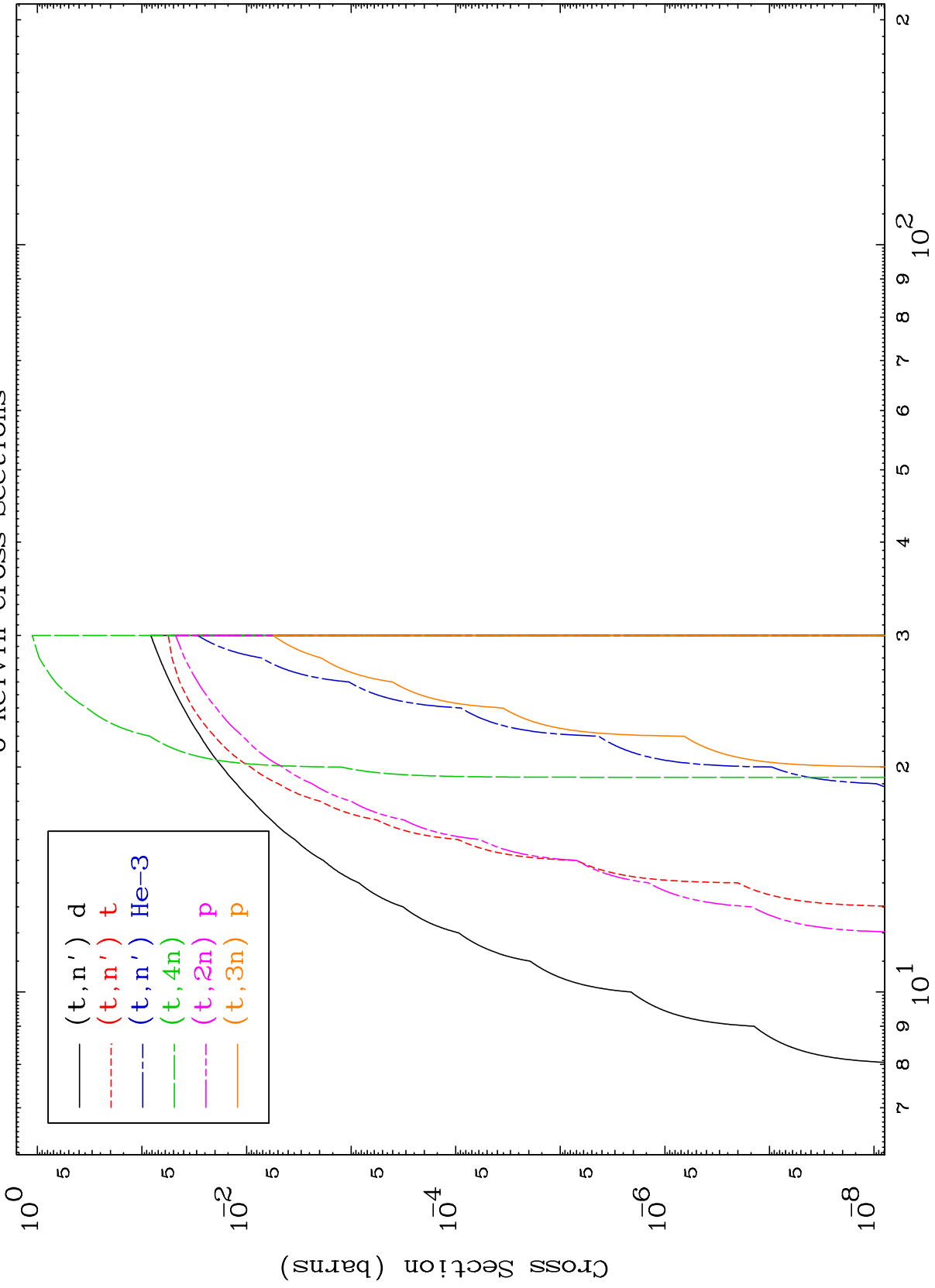
74-W -182



2

Incident Energy (MeV)

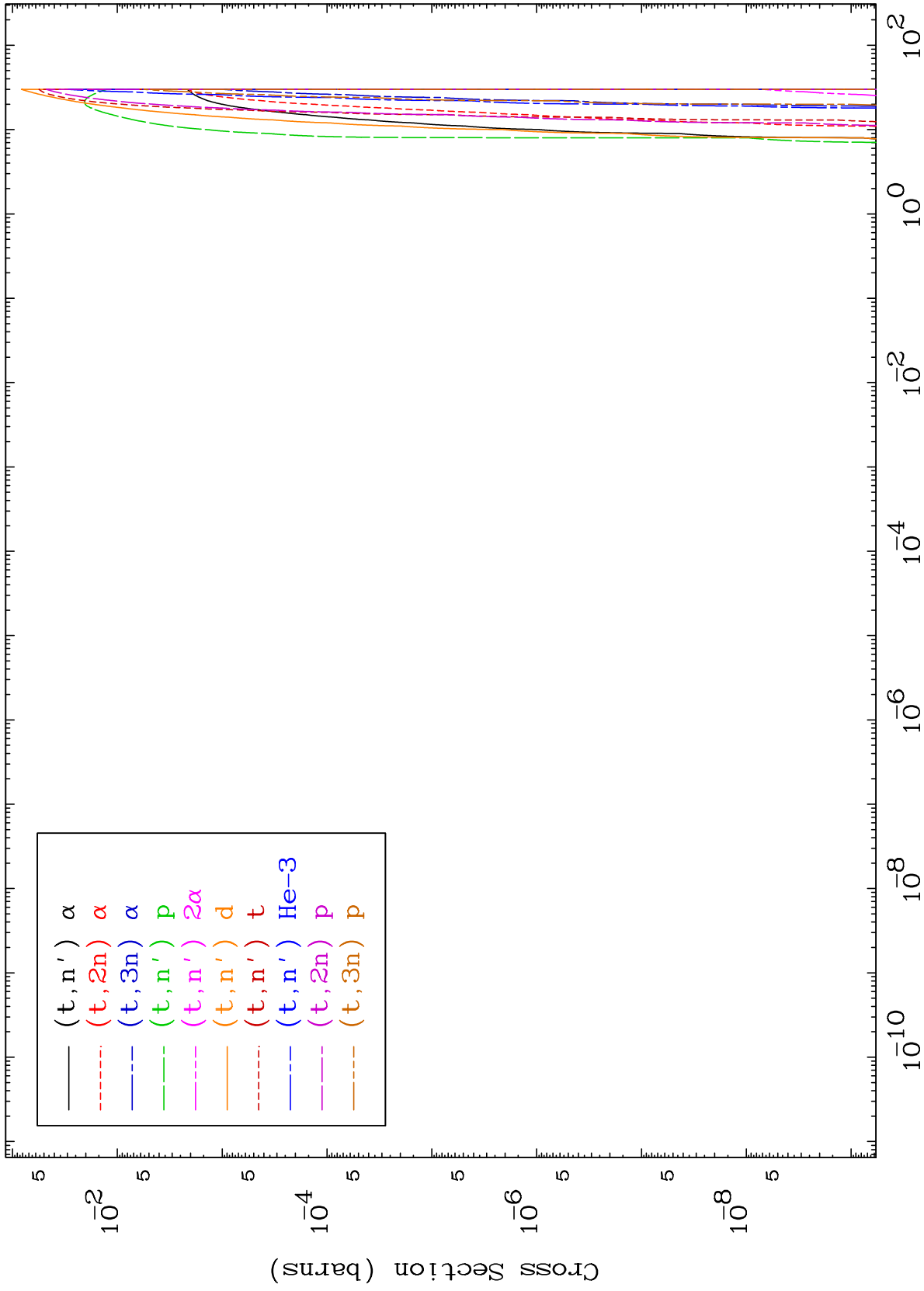
74-W -182

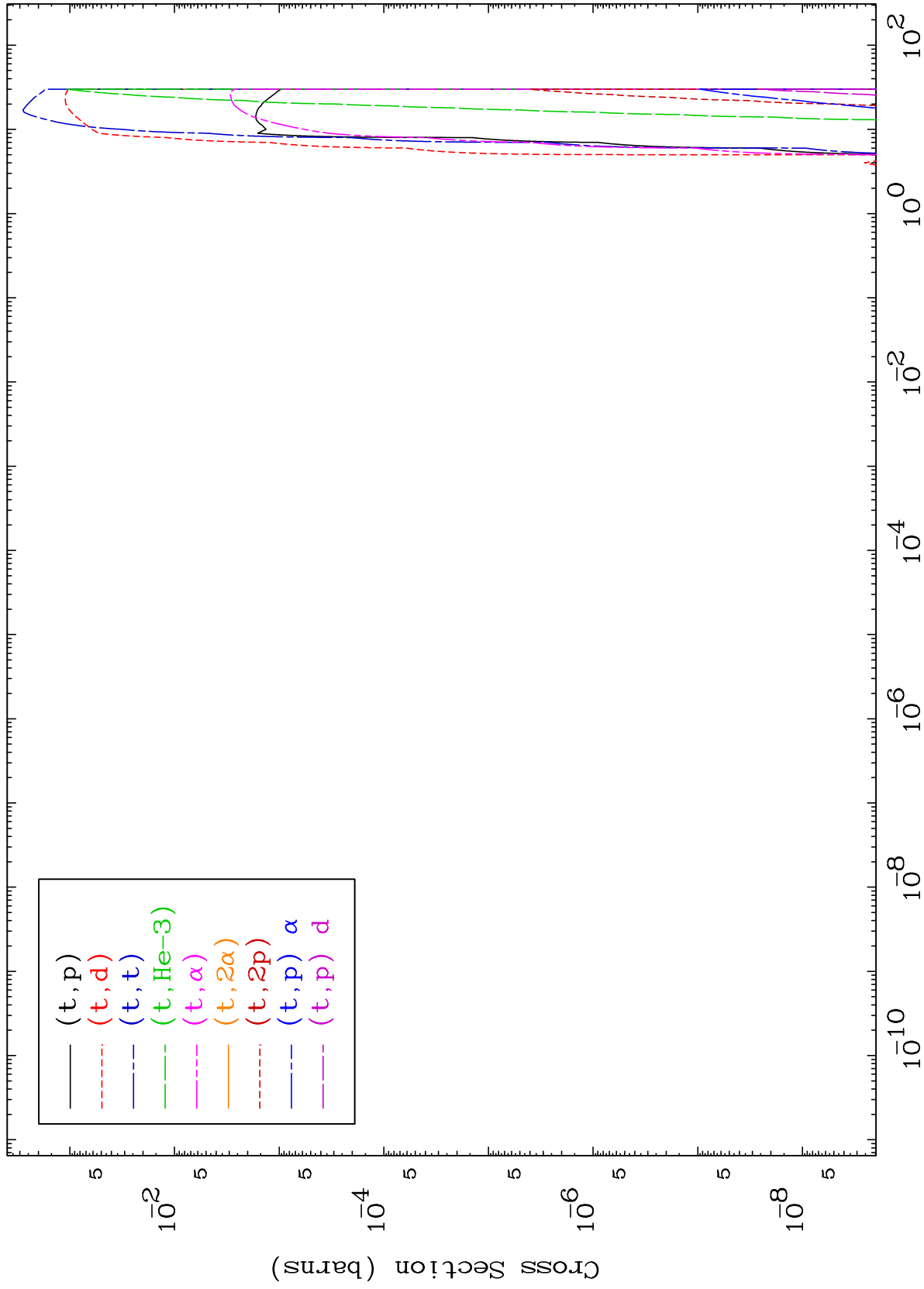


MAT 7431

Triton Charged Particle  
0 Kelvin Cross Sections

74-W -182

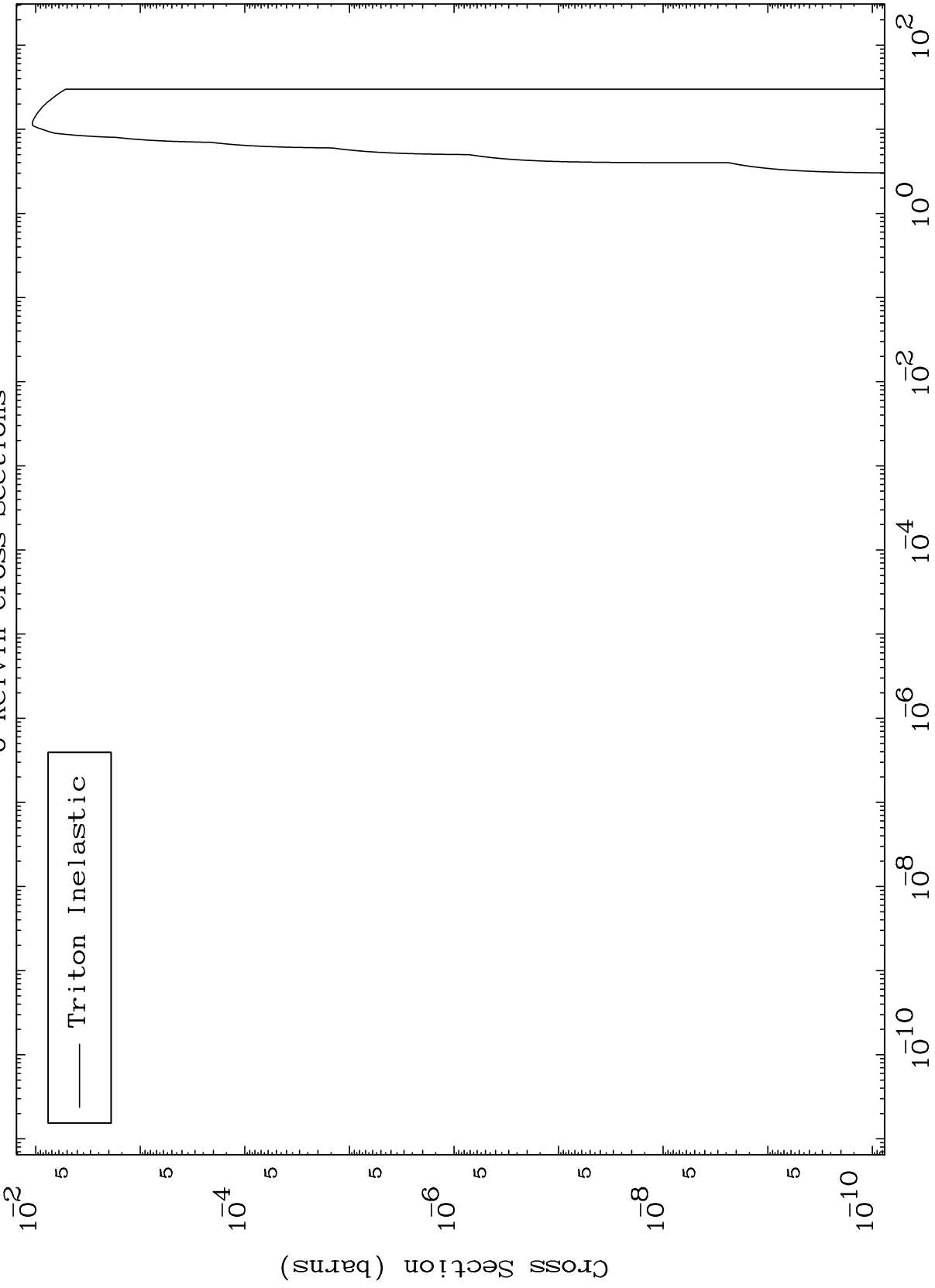




MAT 7431

(t,n') Level  
0 Kelvin Cross Sections

74-W -182



6

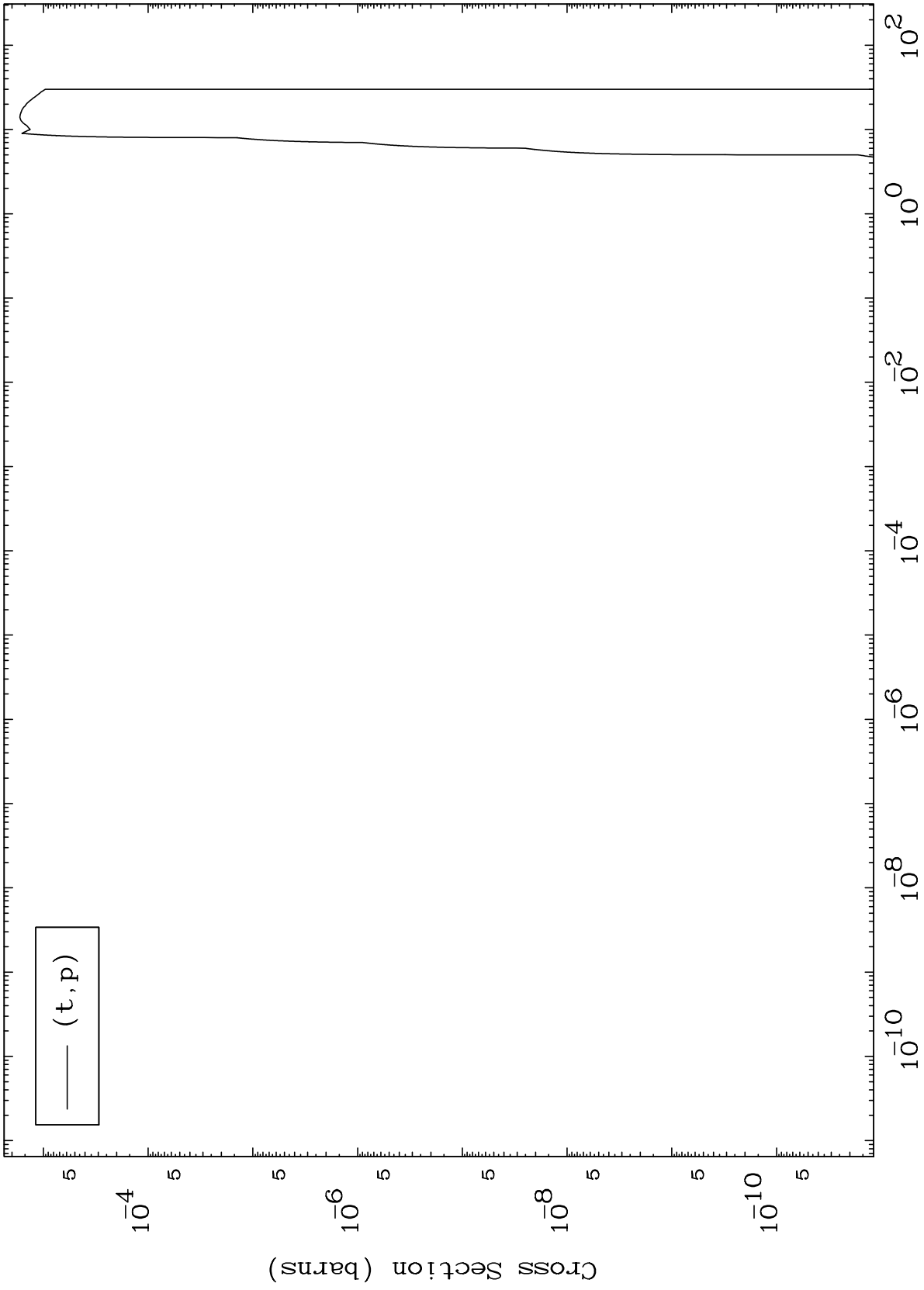
Incident Energy (MeV)

74-W -182

MAT 7431

(t,p) Levels  
0 Kelvin Cross Sections

74-W -182



7

Incident Energy (MeV)

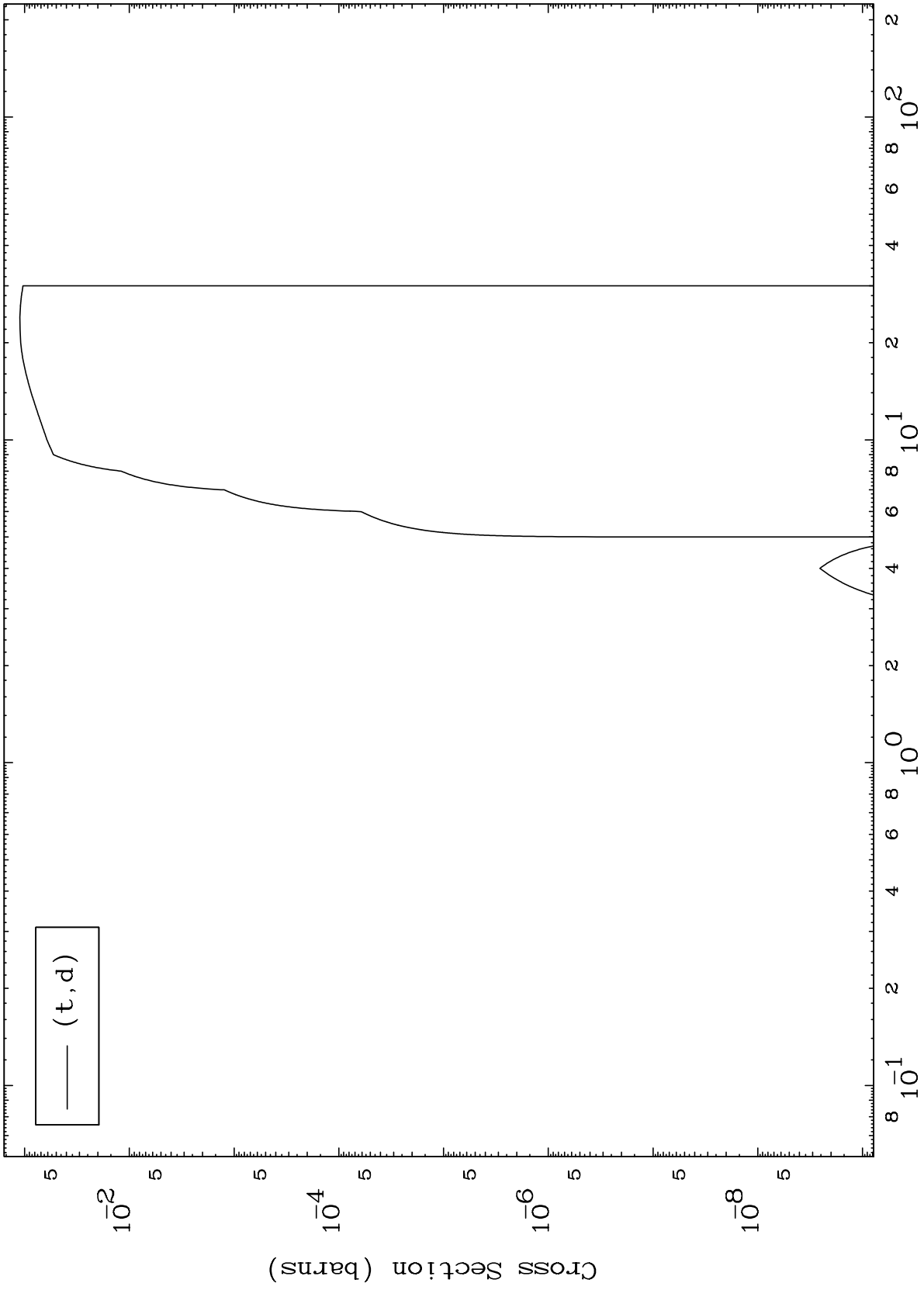
74-W -182



MAT 7431

(t,d) Levels  
0 Kelvin Cross Sections

74-W -182



8

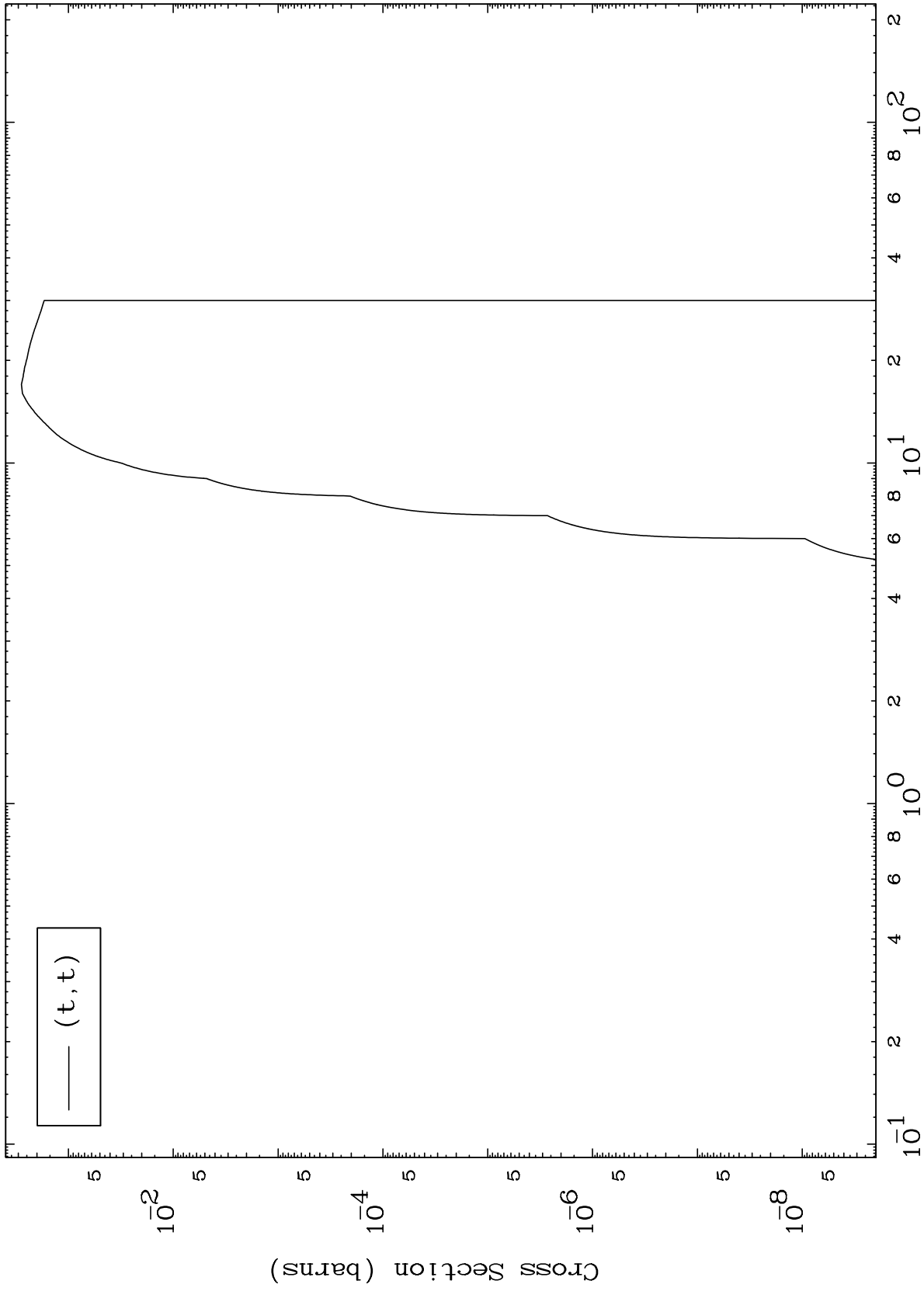
Incident Energy (MeV)

74-W -182

MAT 7431

(t,t) Levels  
0 Kelvin Cross Sections

74-W -182



9

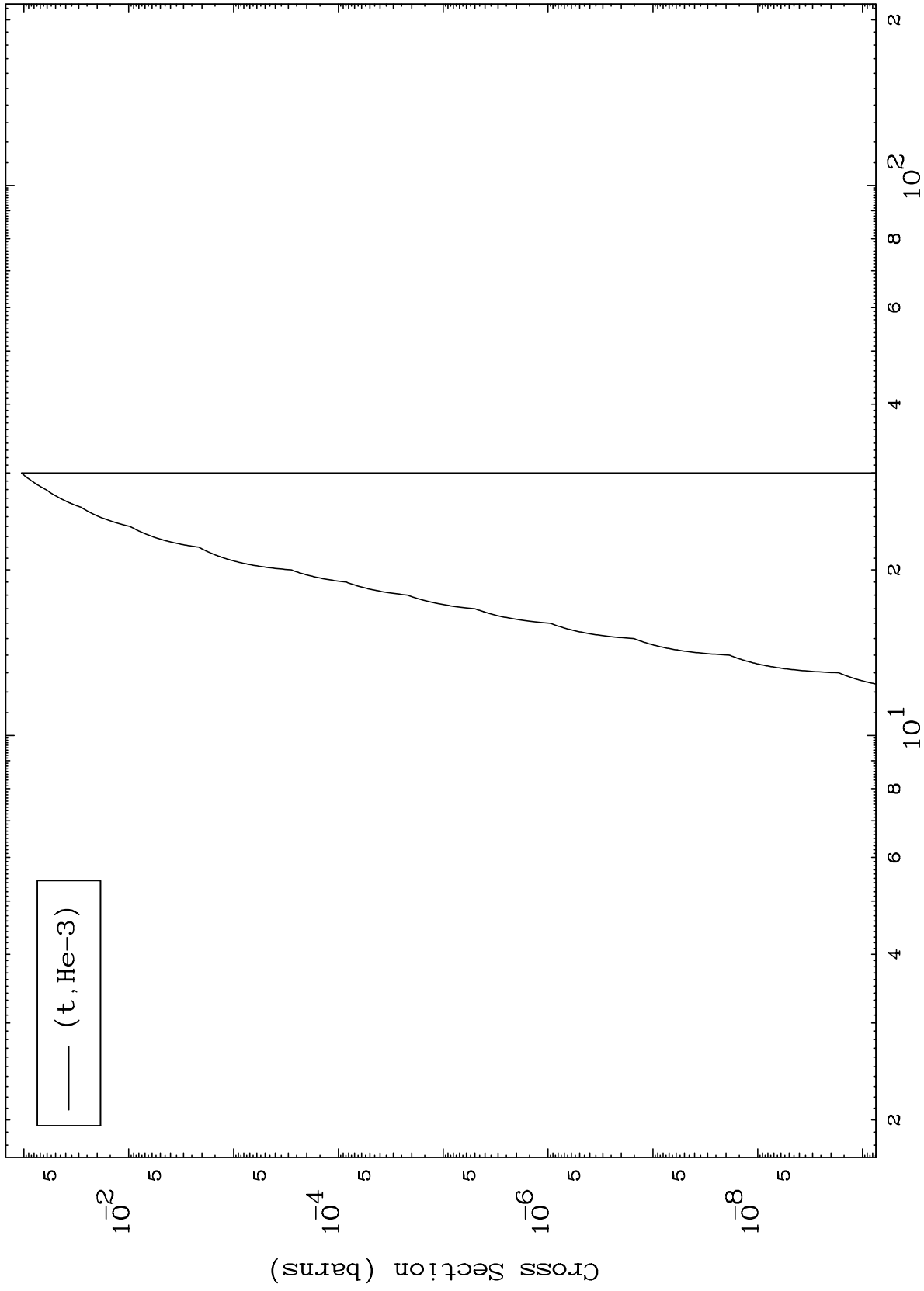
Incident Energy (MeV)

74-W -182

MAT 7431

(t,He3) Levels  
0 Kelvin Cross Sections

74-W -182



10

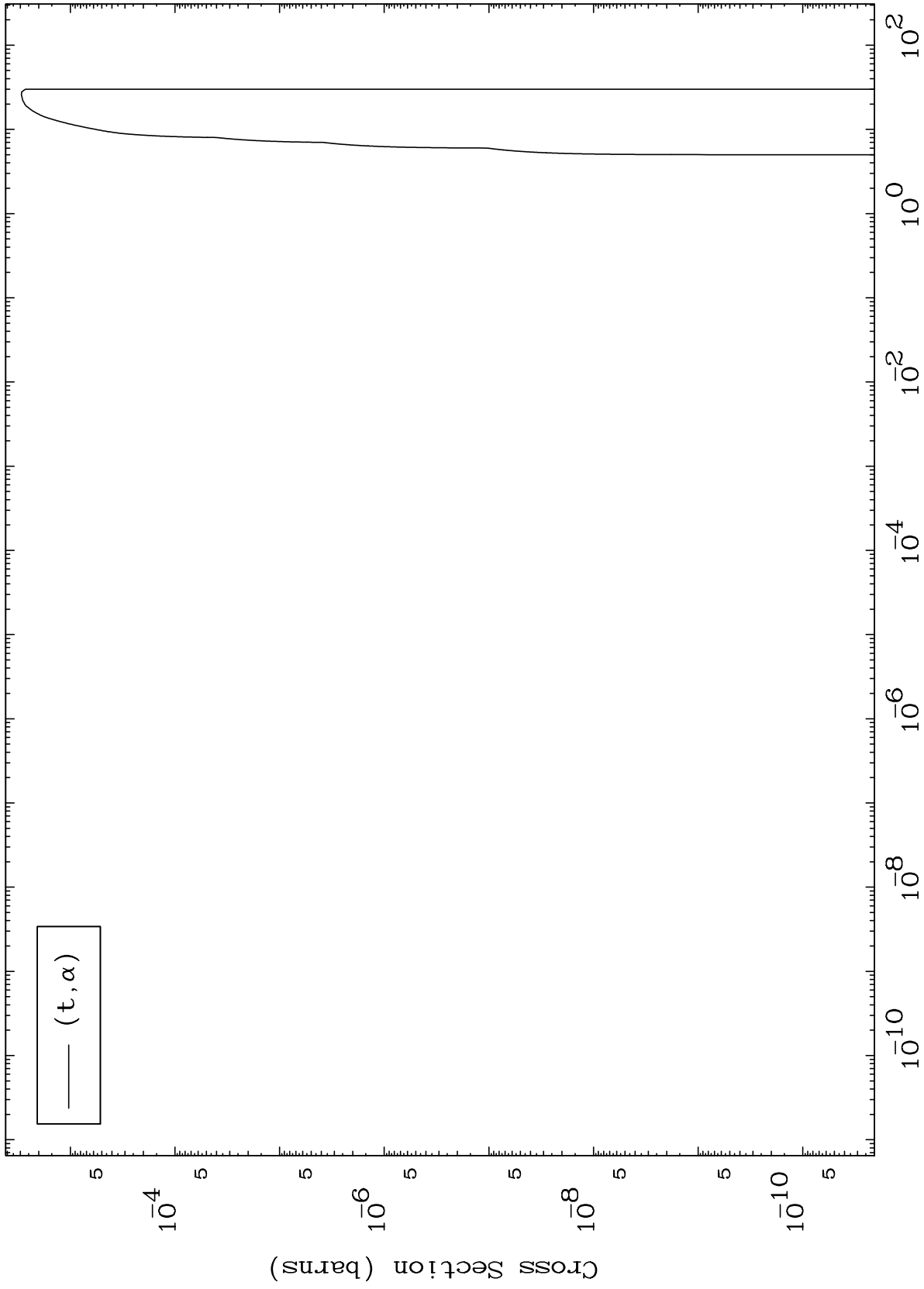
Incident Energy (MeV)

74-W -182

MAT 7431

(t,α) Levels  
0 Kelvin Cross Sections

74-W -182



11

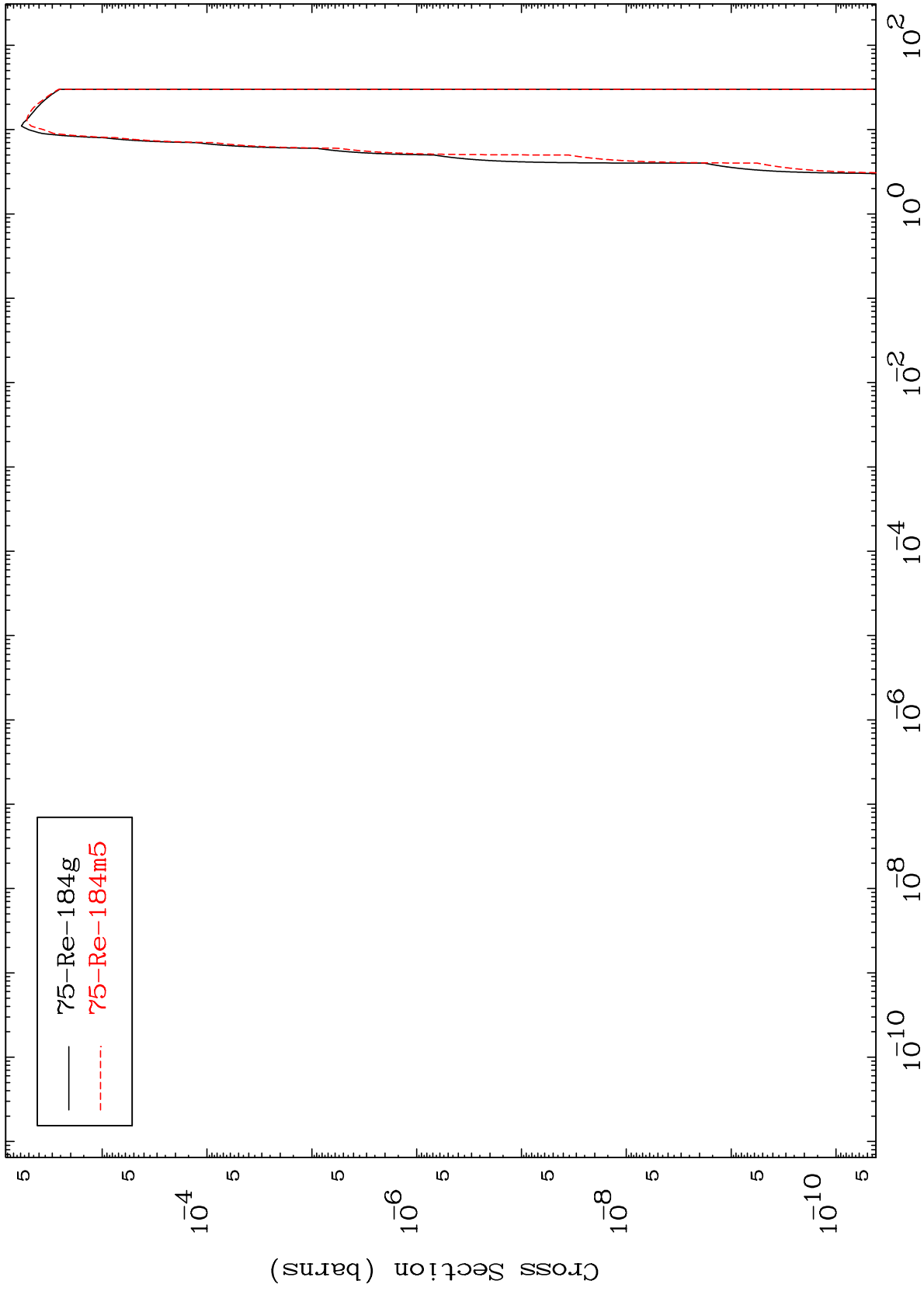
Incident Energy (MeV)

74-W -182

MAT 7431

Triton Inelastic  
Radionuclide Production Cross Section

74-W -182



12

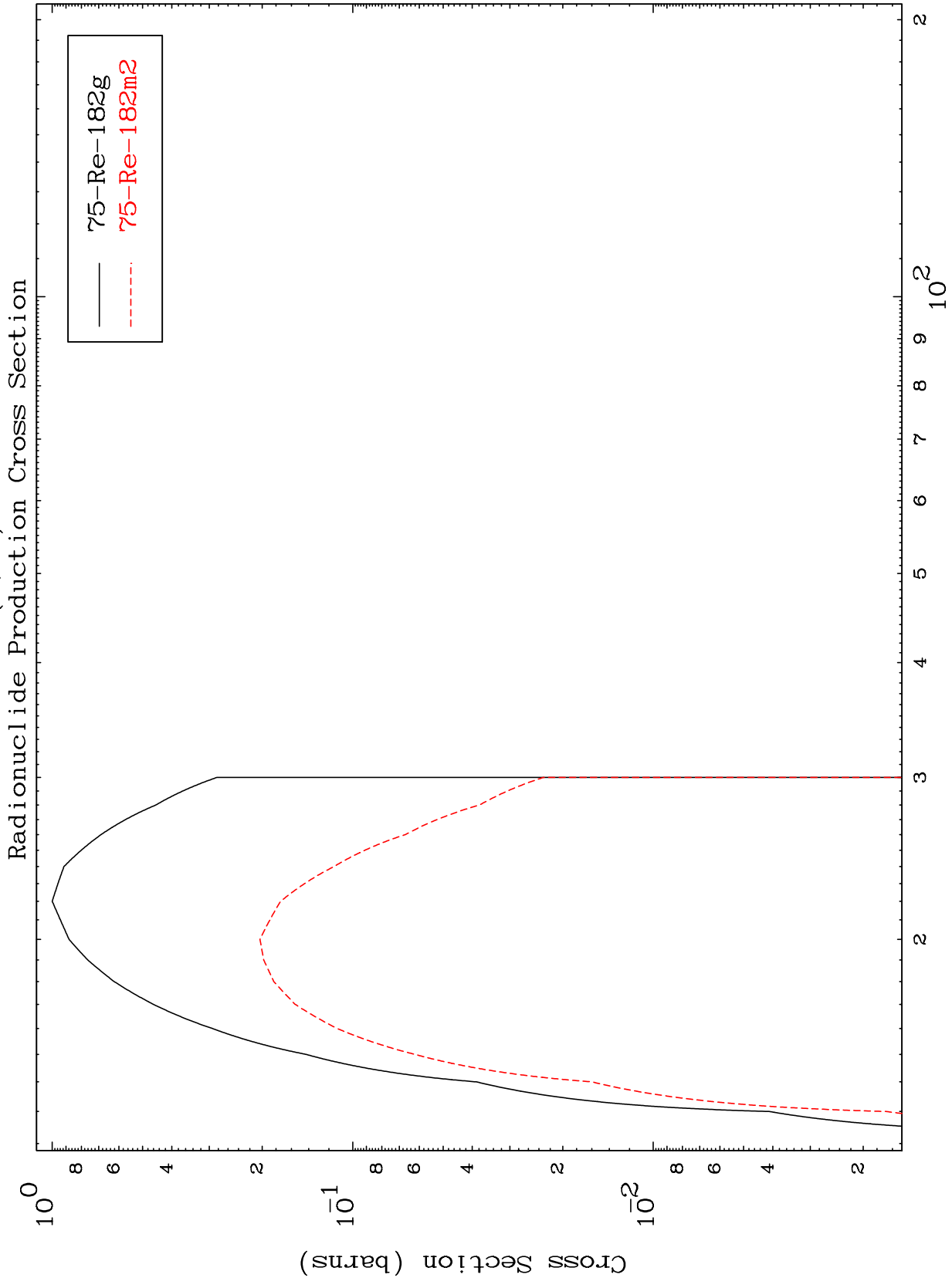
Incident Energy (MeV)

74-W -182

MAT 7431

(t,3n)

74-W -182



13

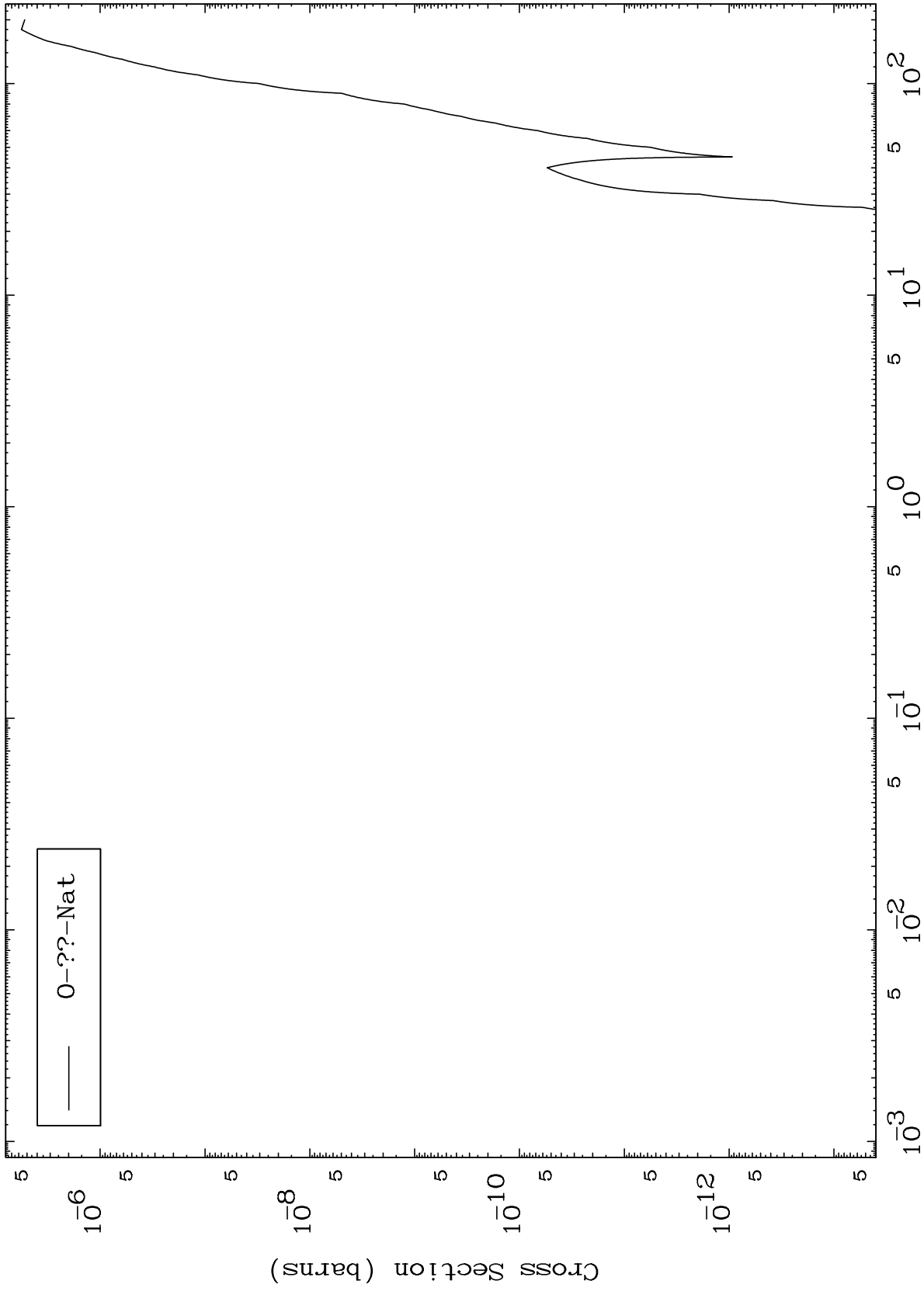
Incident Energy (MeV)

74-W -182

MAT 7431

Triton Fission  
Radionuclide Production Cross Section

74-W -182



14

Incident Energy (MeV)

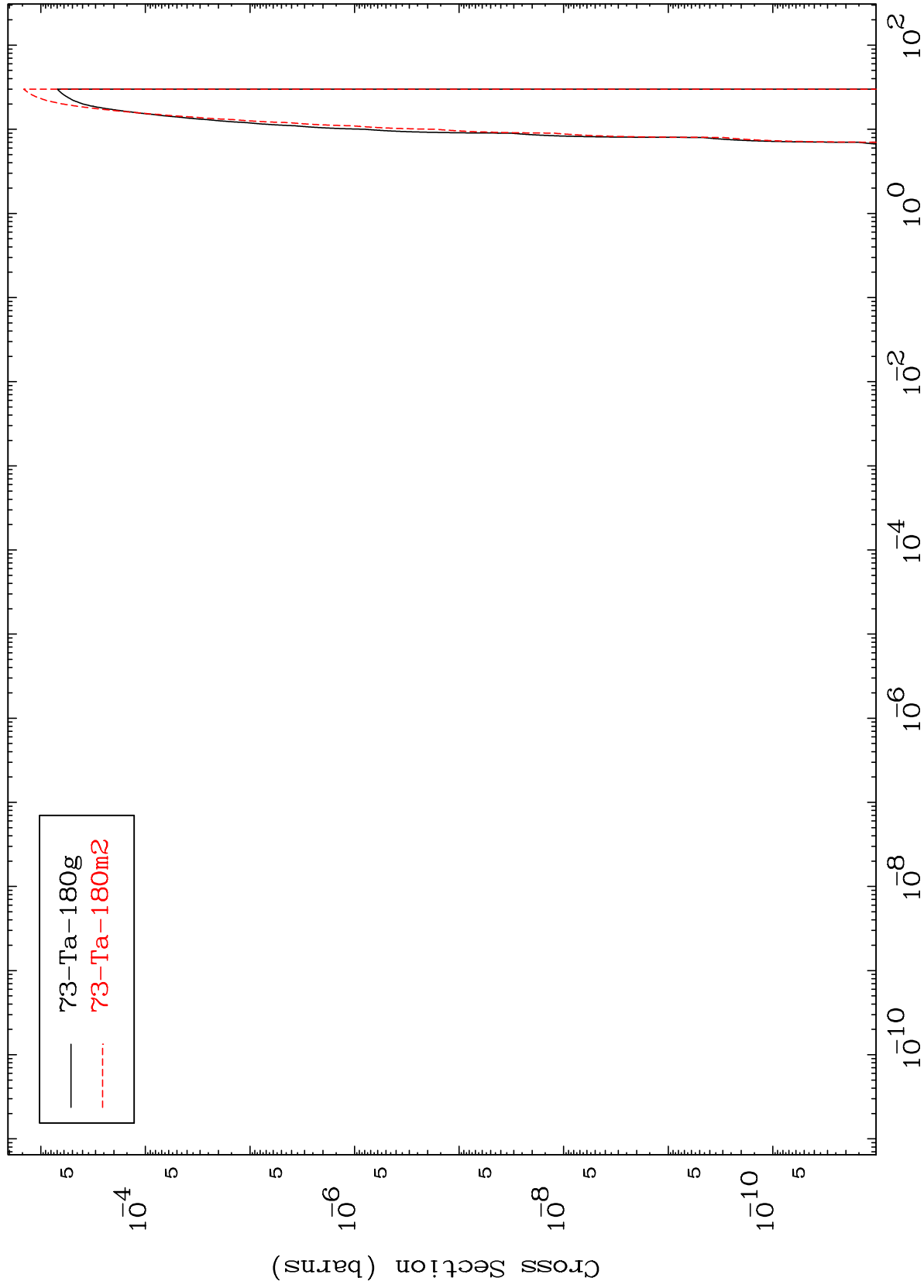
74-W -182

MAT 7431

(t,n')  $\alpha$

74-W -182

Radionuclide Production Cross Section



15

Incident Energy (MeV)

74-W -182

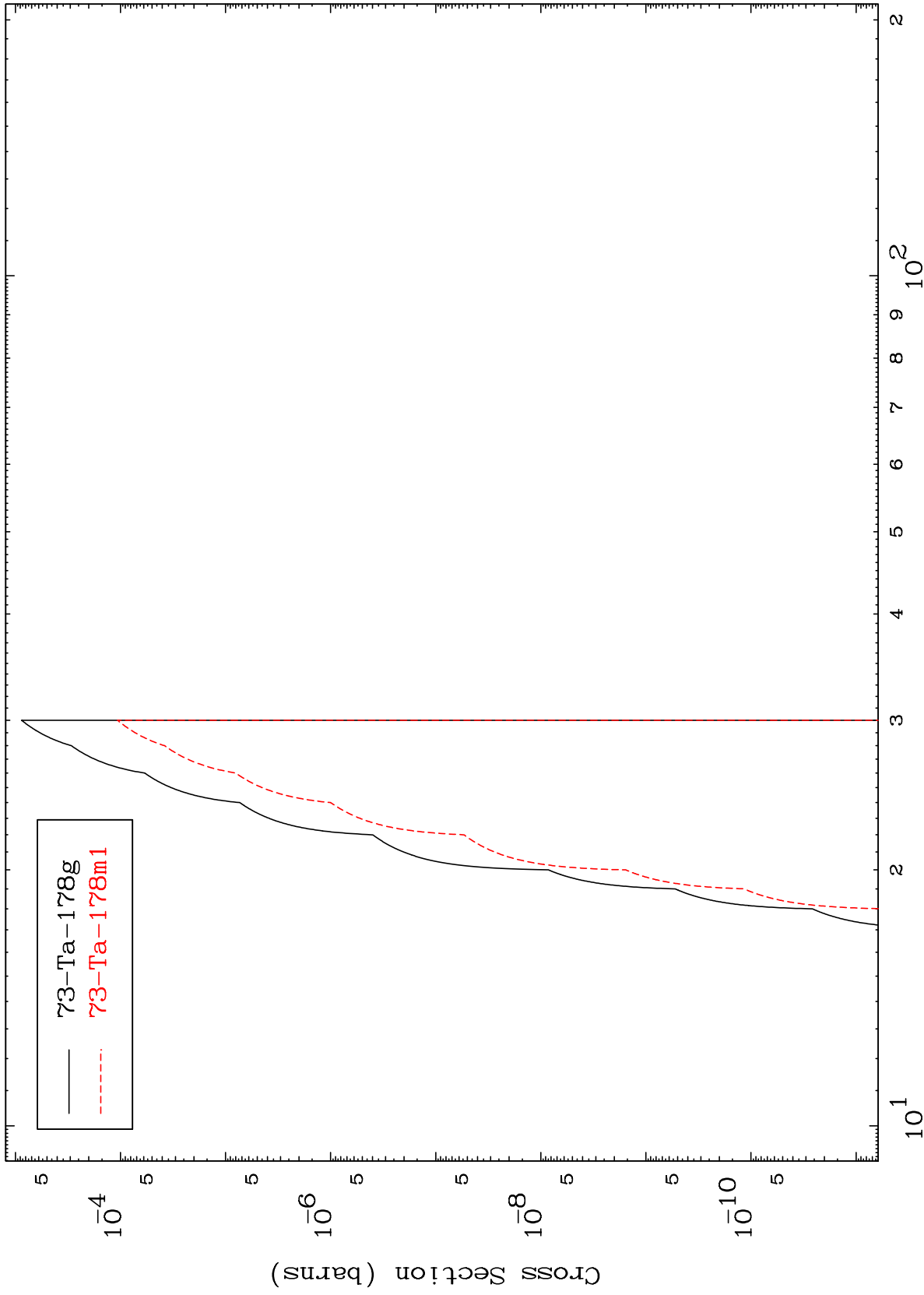


MAT 7431

(t,3n)  $\alpha$

74-W -182

Radionuclide Production Cross Section



16

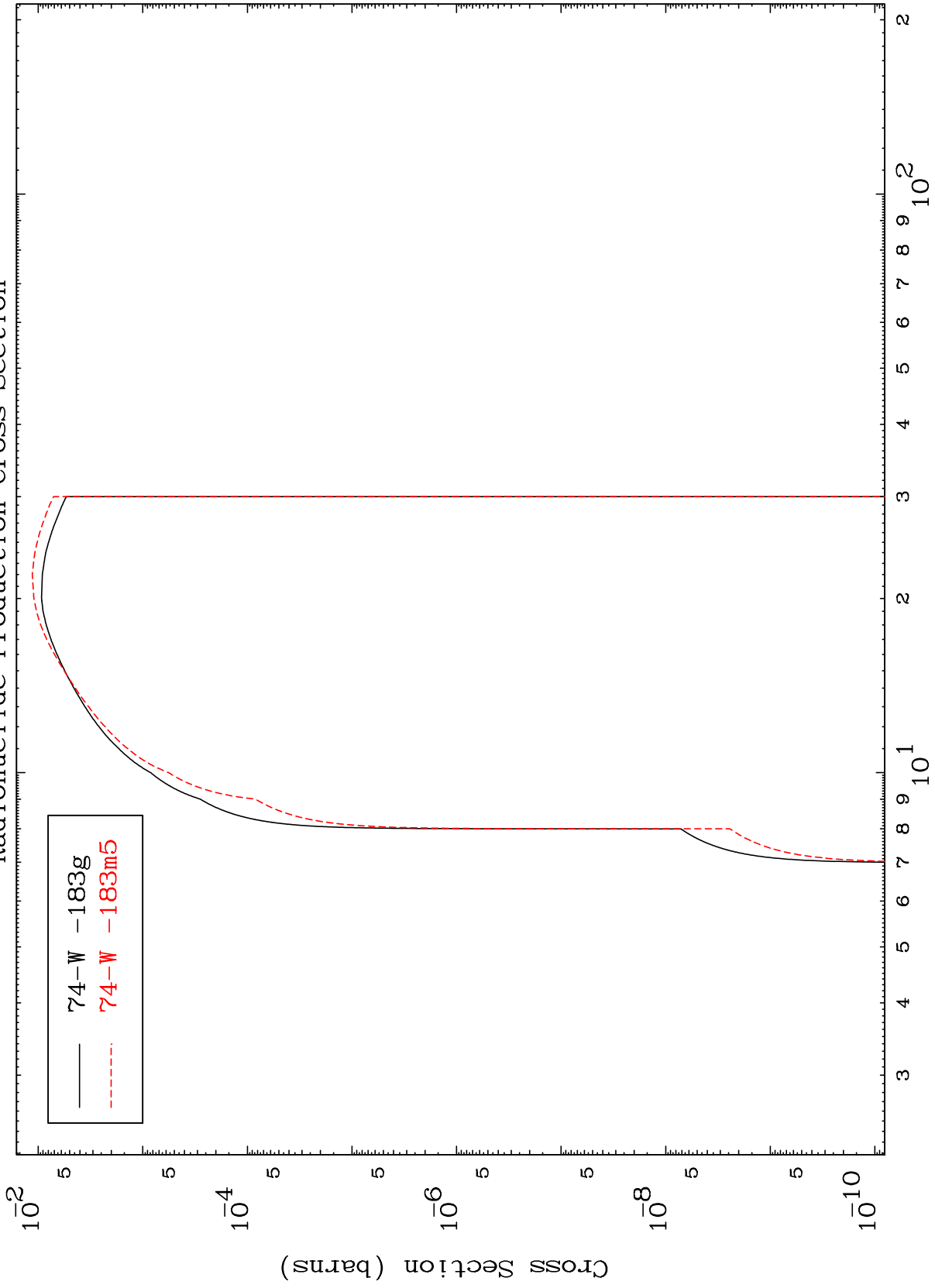
Incident Energy (MeV)

74-W -182

MAT 7431

74-W -182

(t,n') p  
Radionuclide Production Cross Section



17

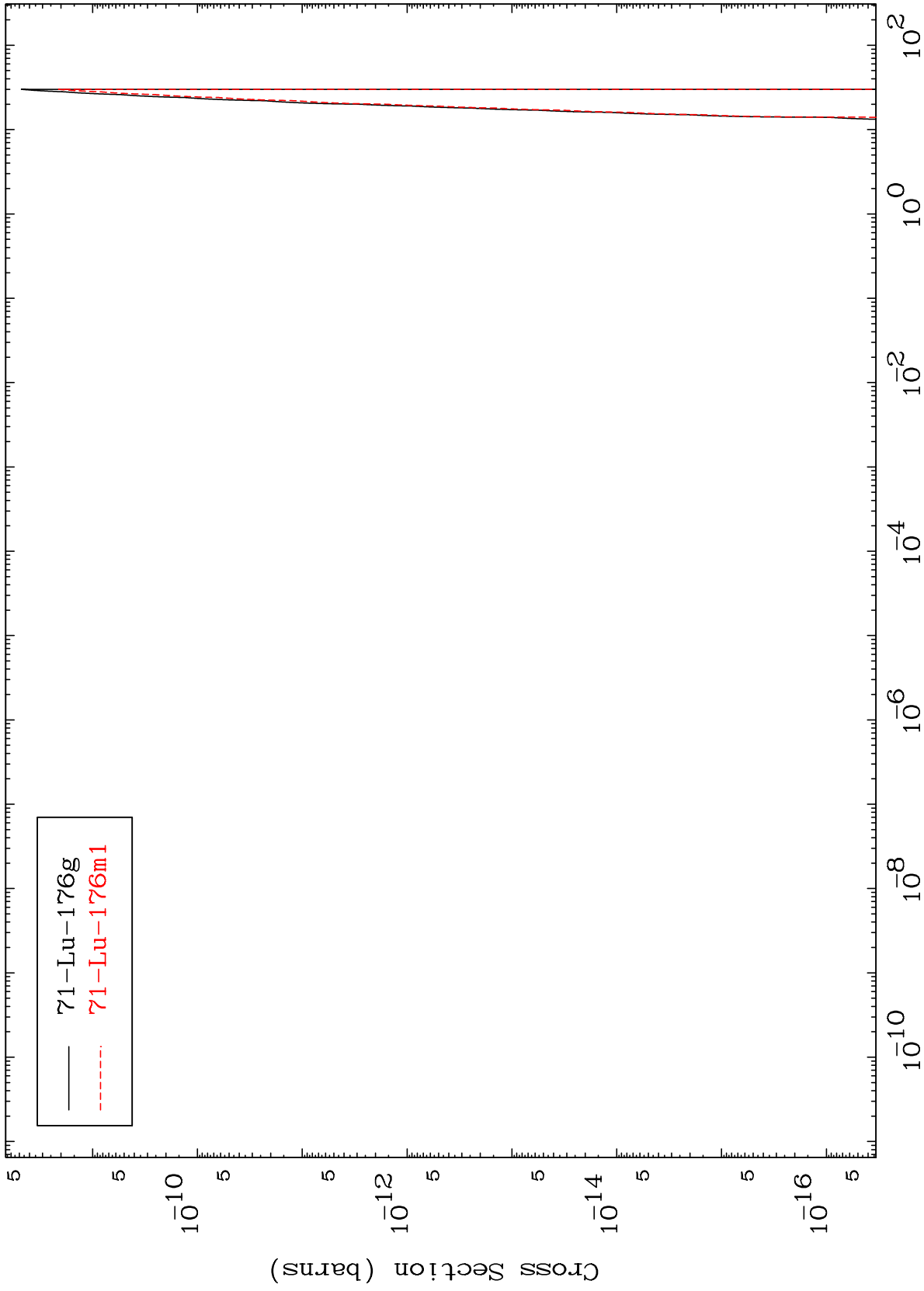
74-W -182

MAT 7431

(t,n') 2 $\alpha$

74-W -182

Radionuclide Production Cross Section



18

Incident Energy (MeV)

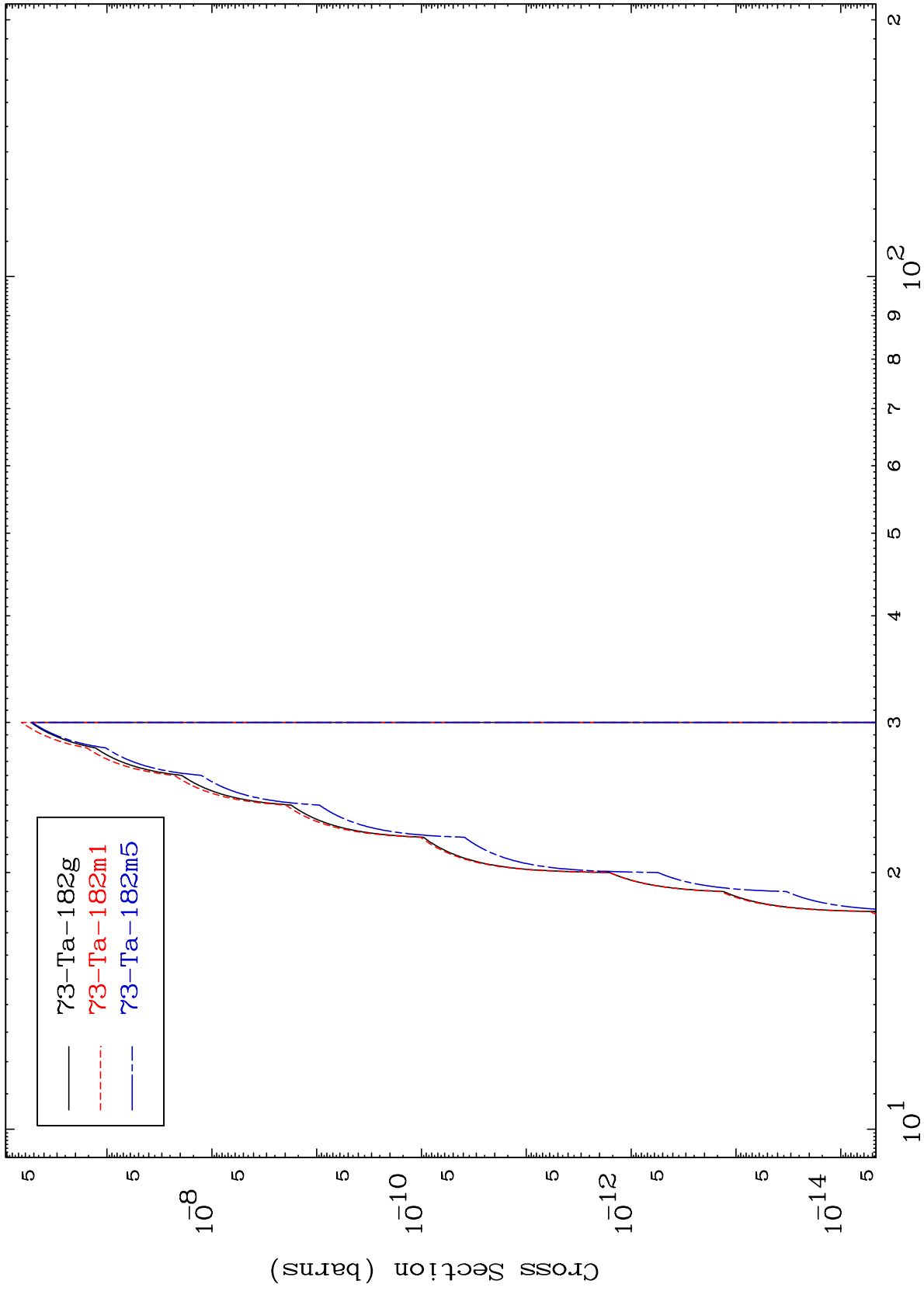
74-W -182

MAT 7431

(t,2n) p

74-W -182

Radionuclide Production Cross Section



19

Incident Energy (MeV)

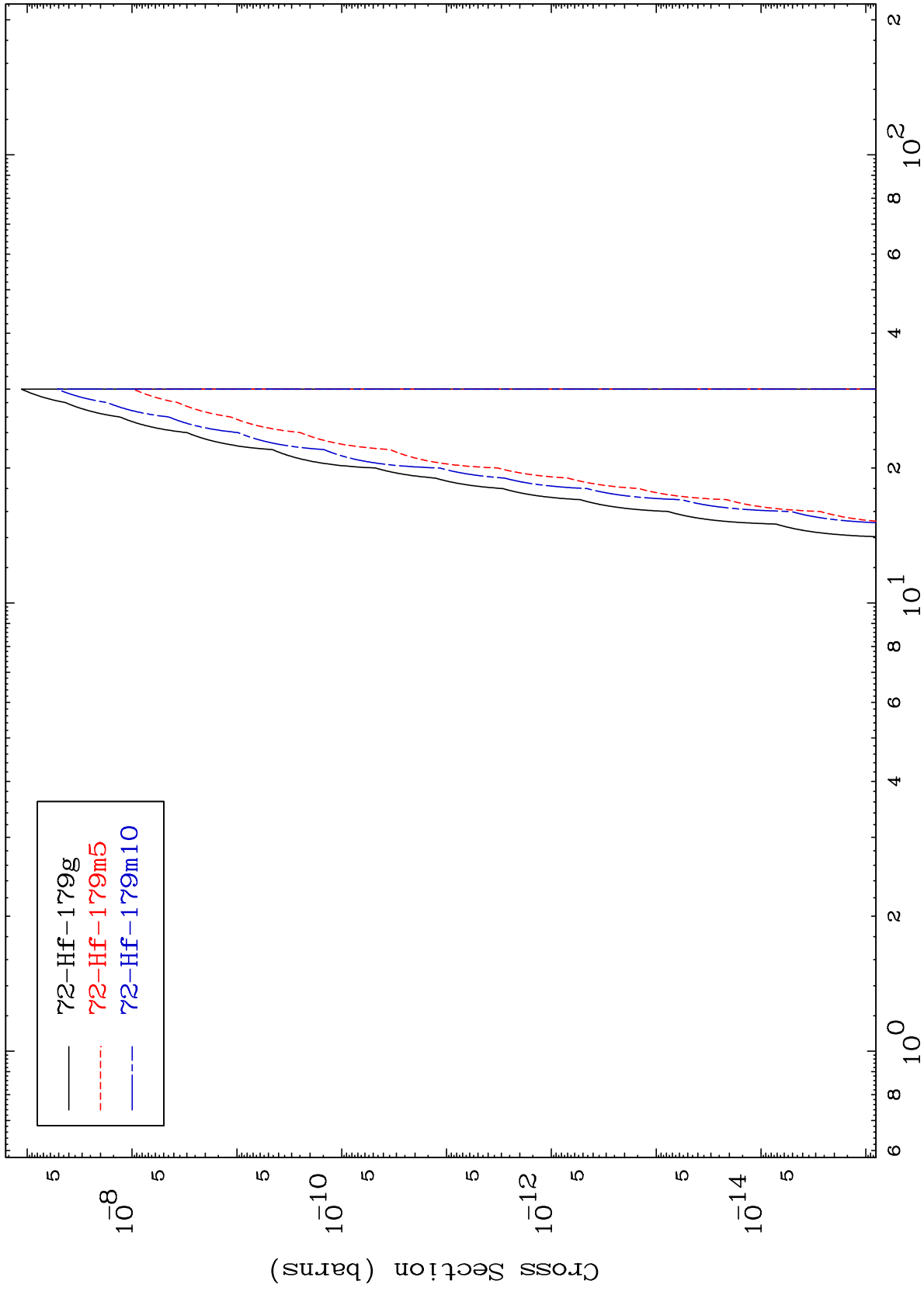
74-W -182

MAT 7431

(t,n') p  $\alpha$

74-W -182

Radionuclide Production Cross Section



20

Incident Energy (MeV)

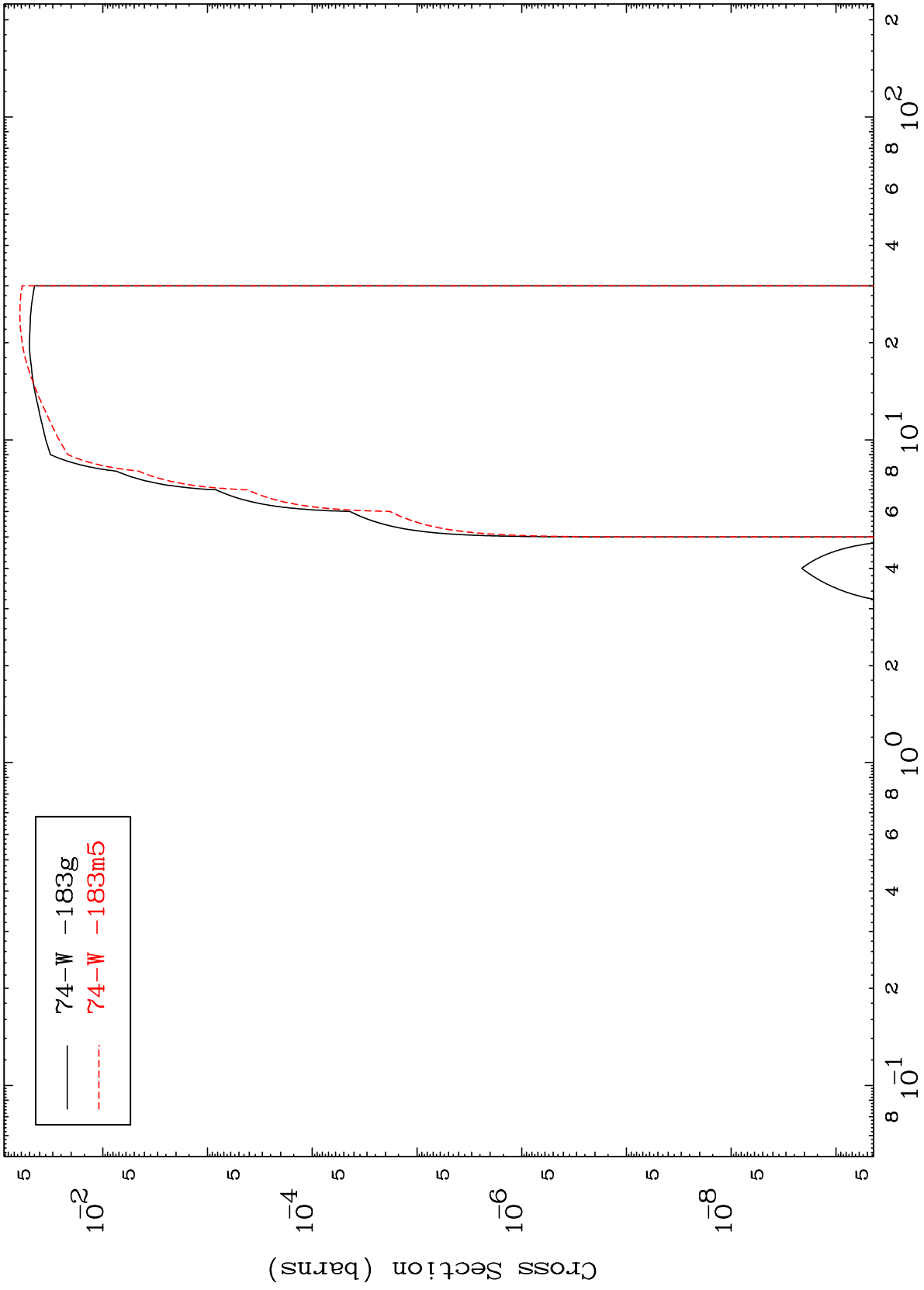
74-W -182

MAT 7431

(t,d)

74-W -182

Radionuclide Production Cross Section

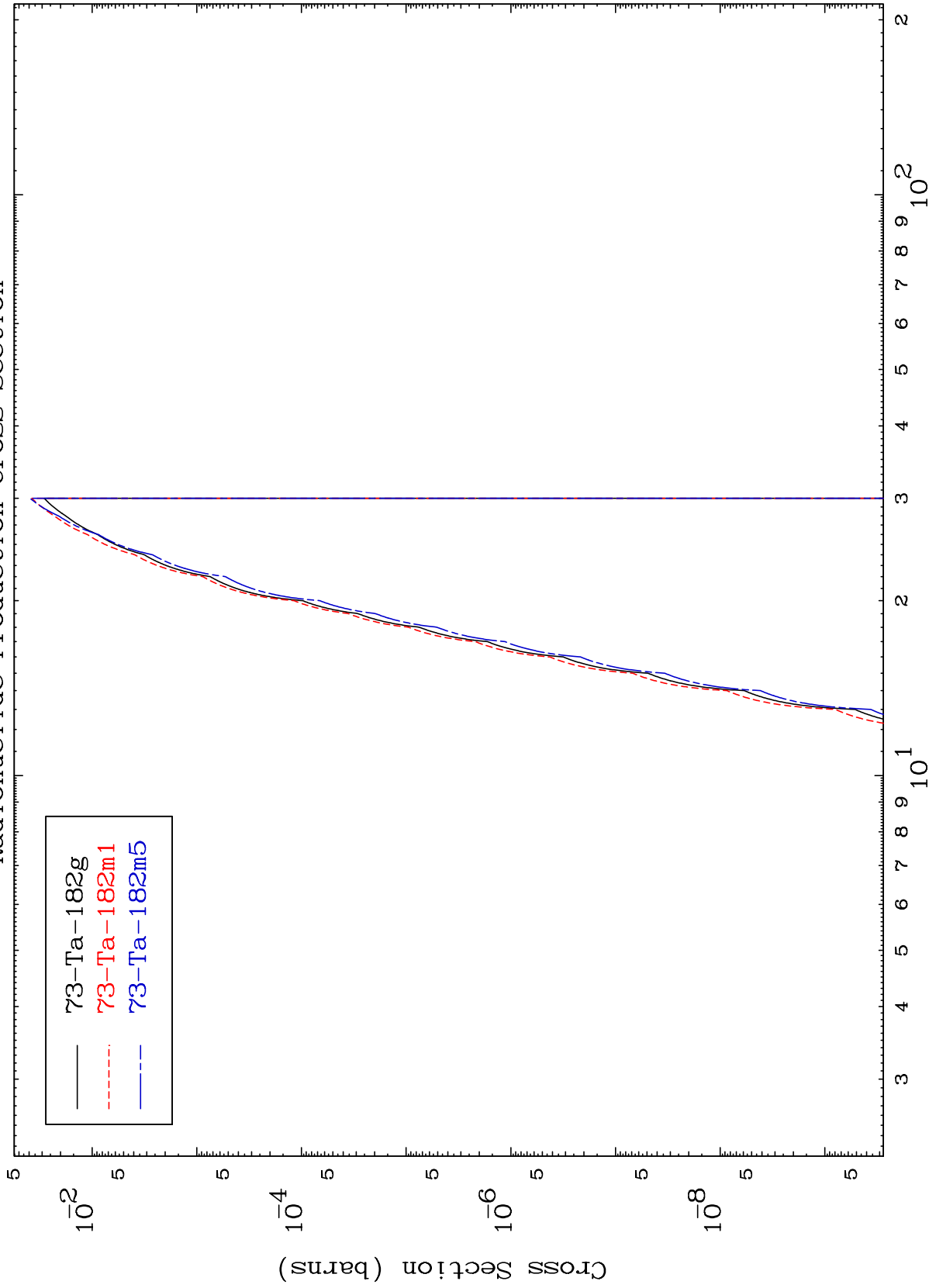


MAT 7431

(t,He-3)

74-W -182

Radionuclide Production Cross Section



22

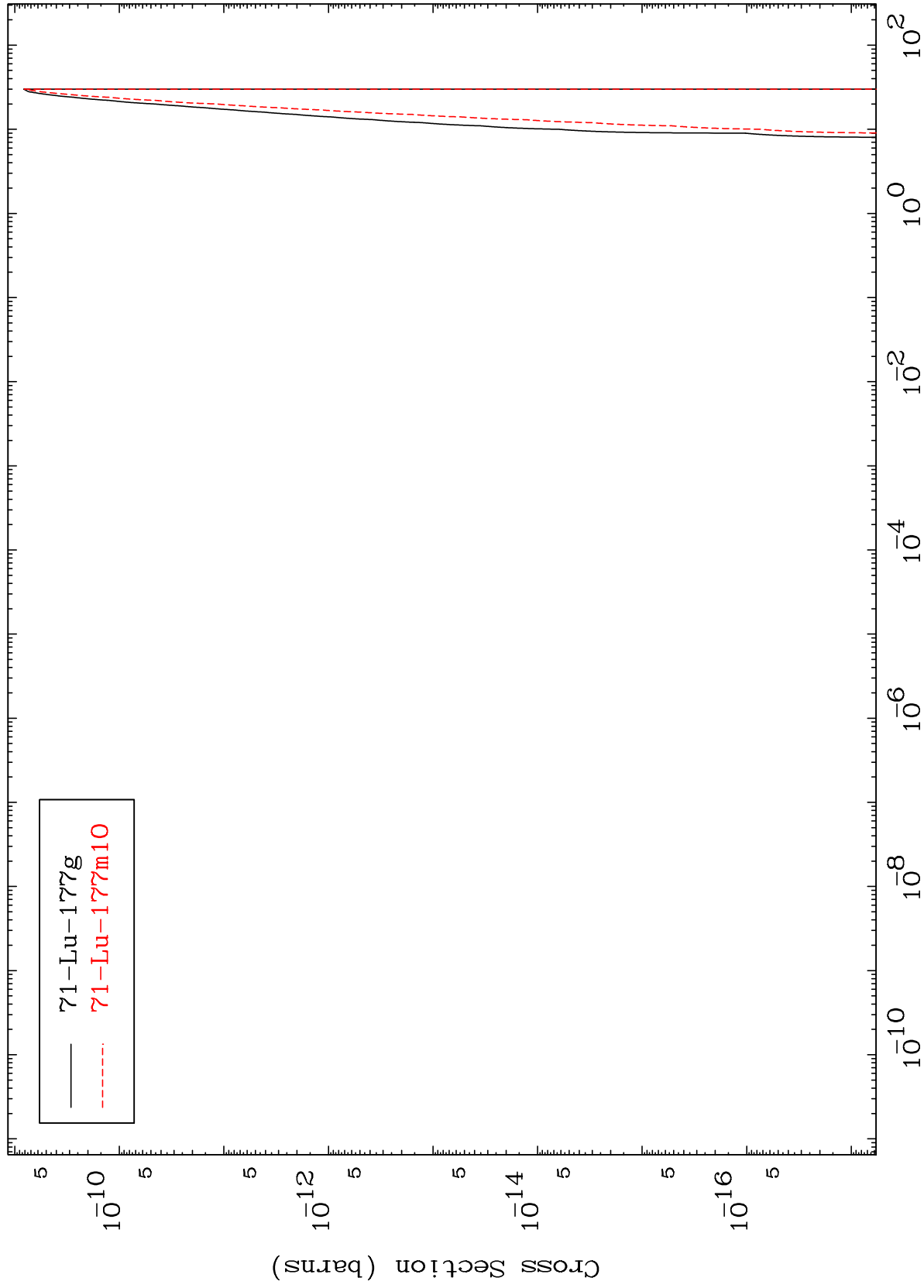
Incident Energy (MeV)

74-W -182

MAT 7431

74-W -182

(t,2α)  
Radionuclide Production Cross Section



23

74-W -182

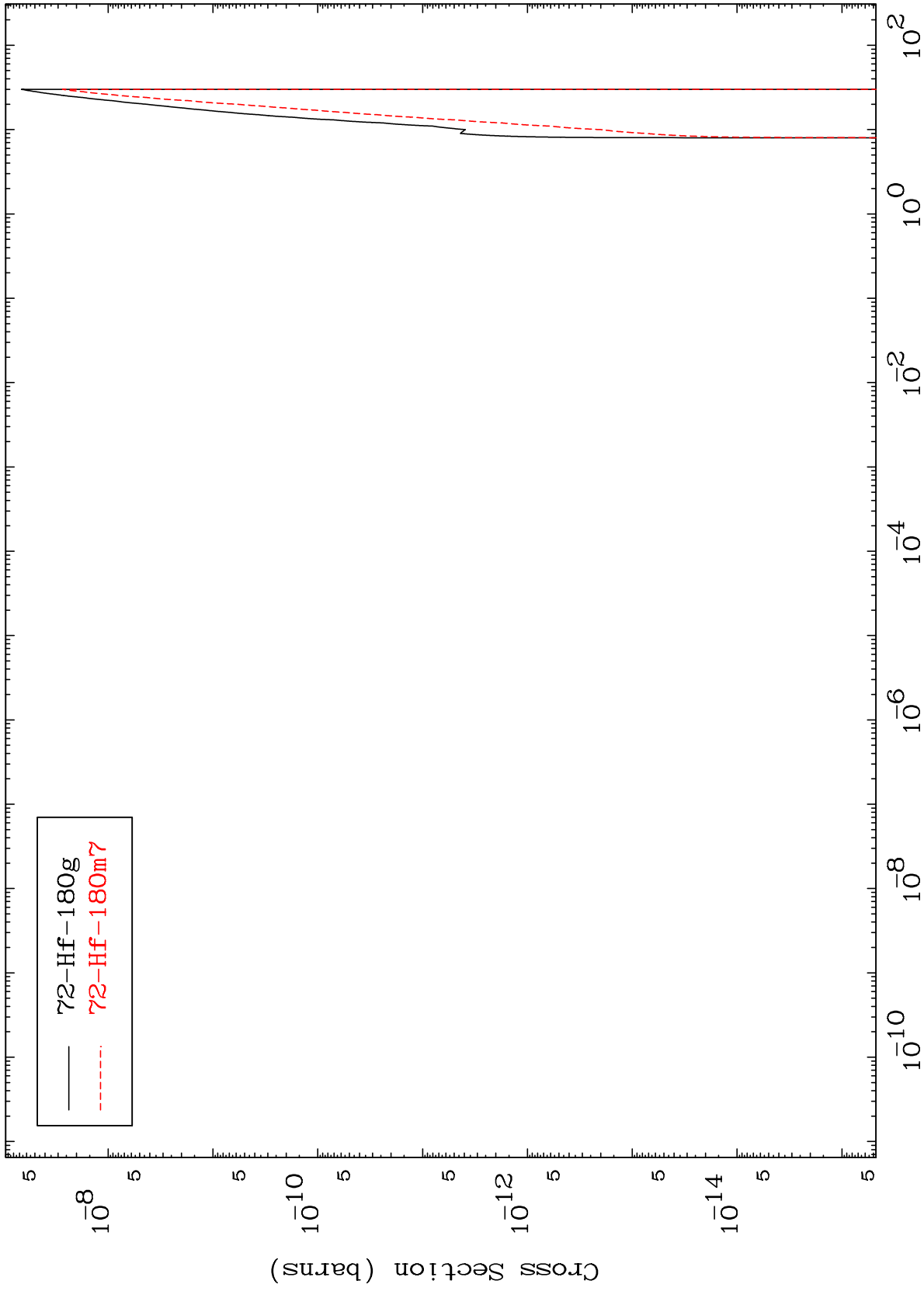


MAT 7431

(t,p)  $\alpha$

74-W -182

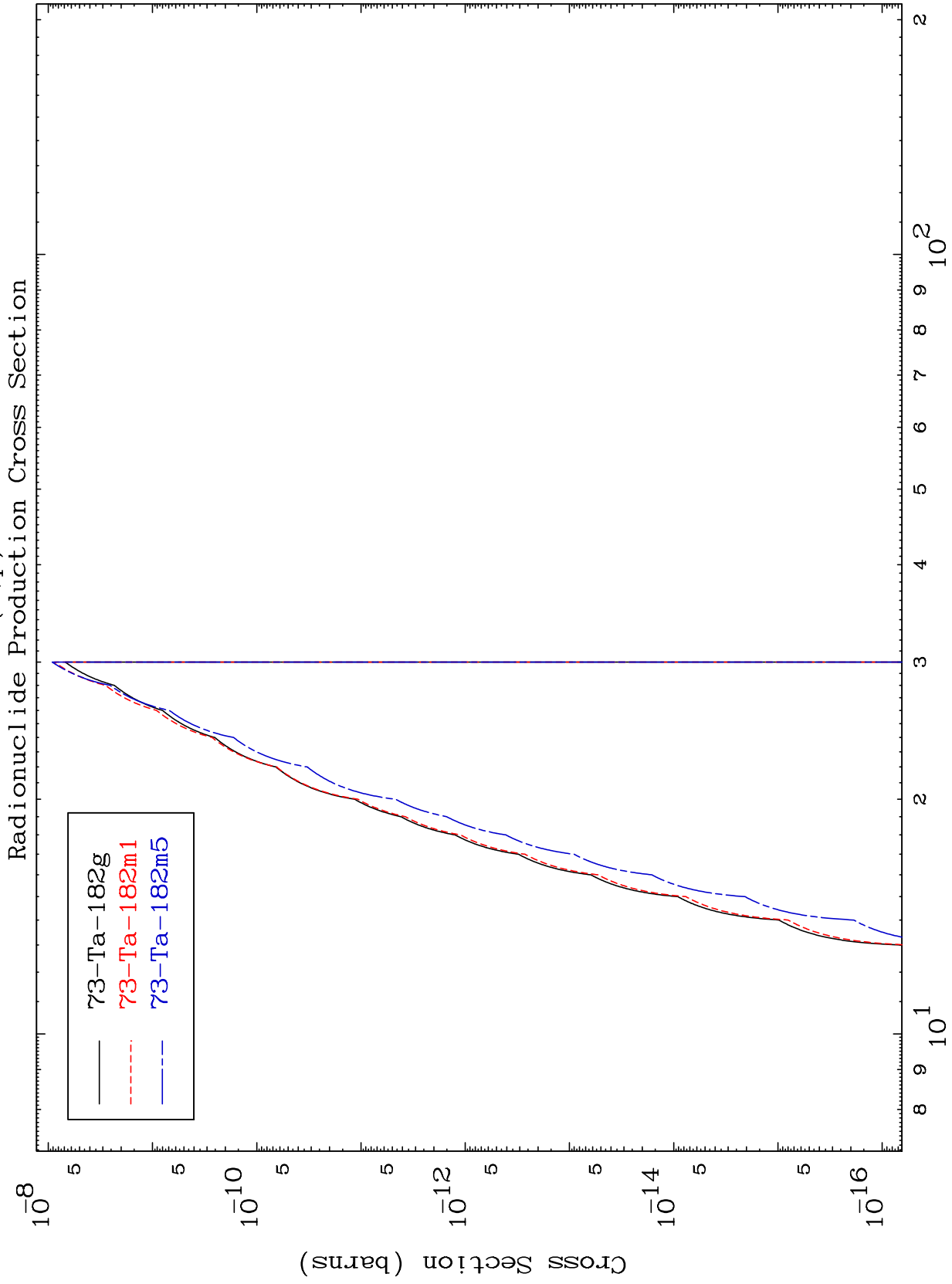
Radionuclide Production Cross Section



MAT 7431

(t,p) d

74-W -182



25

Incident Energy (MeV)

74-W -182

MAT 7431

(t,d)  $\alpha$

74-W -182

