

Program EVALPLOT  
(Version 2018-1)

by

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(Present Contact Information)

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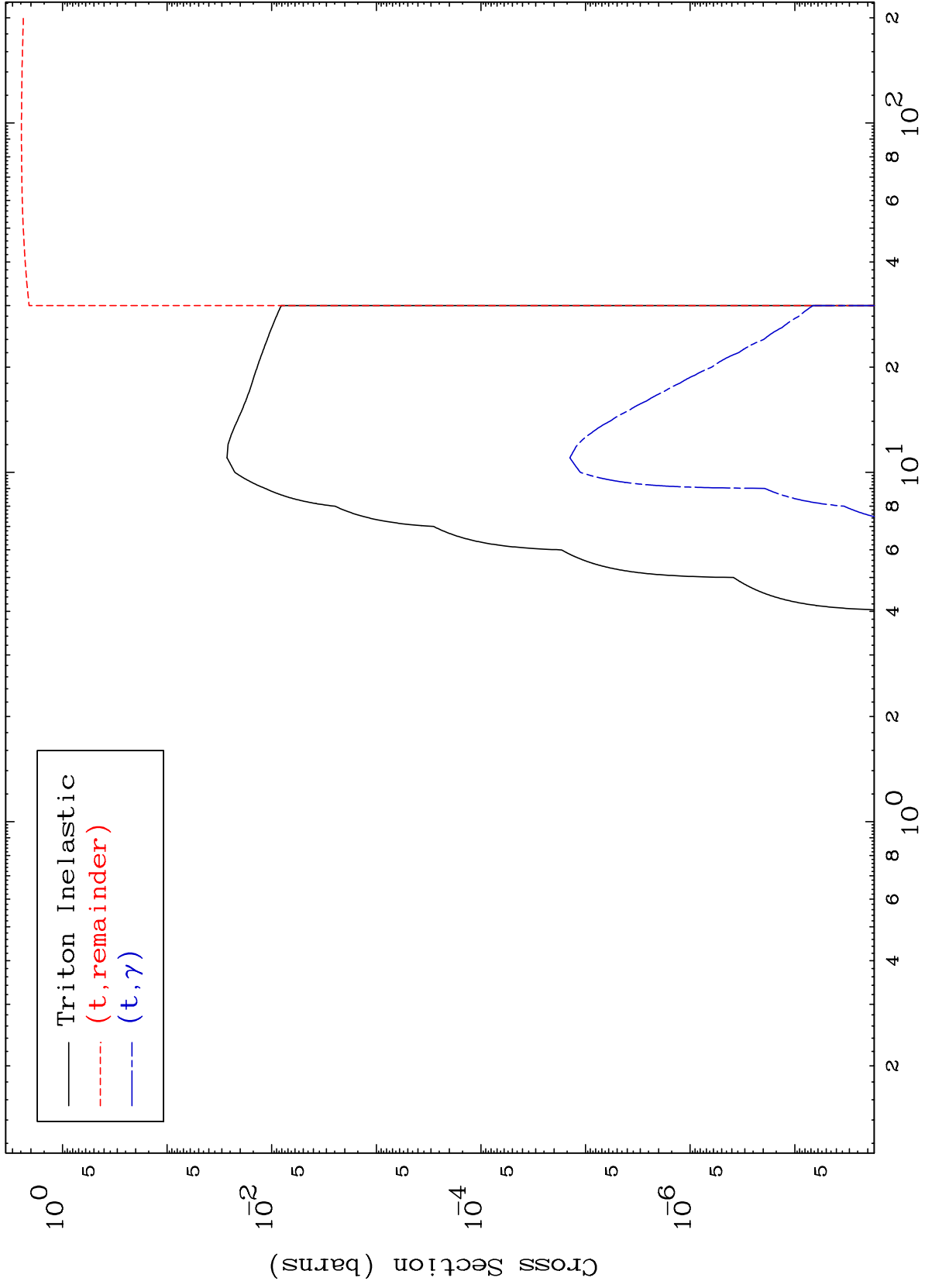
Tele: 925-443-1911

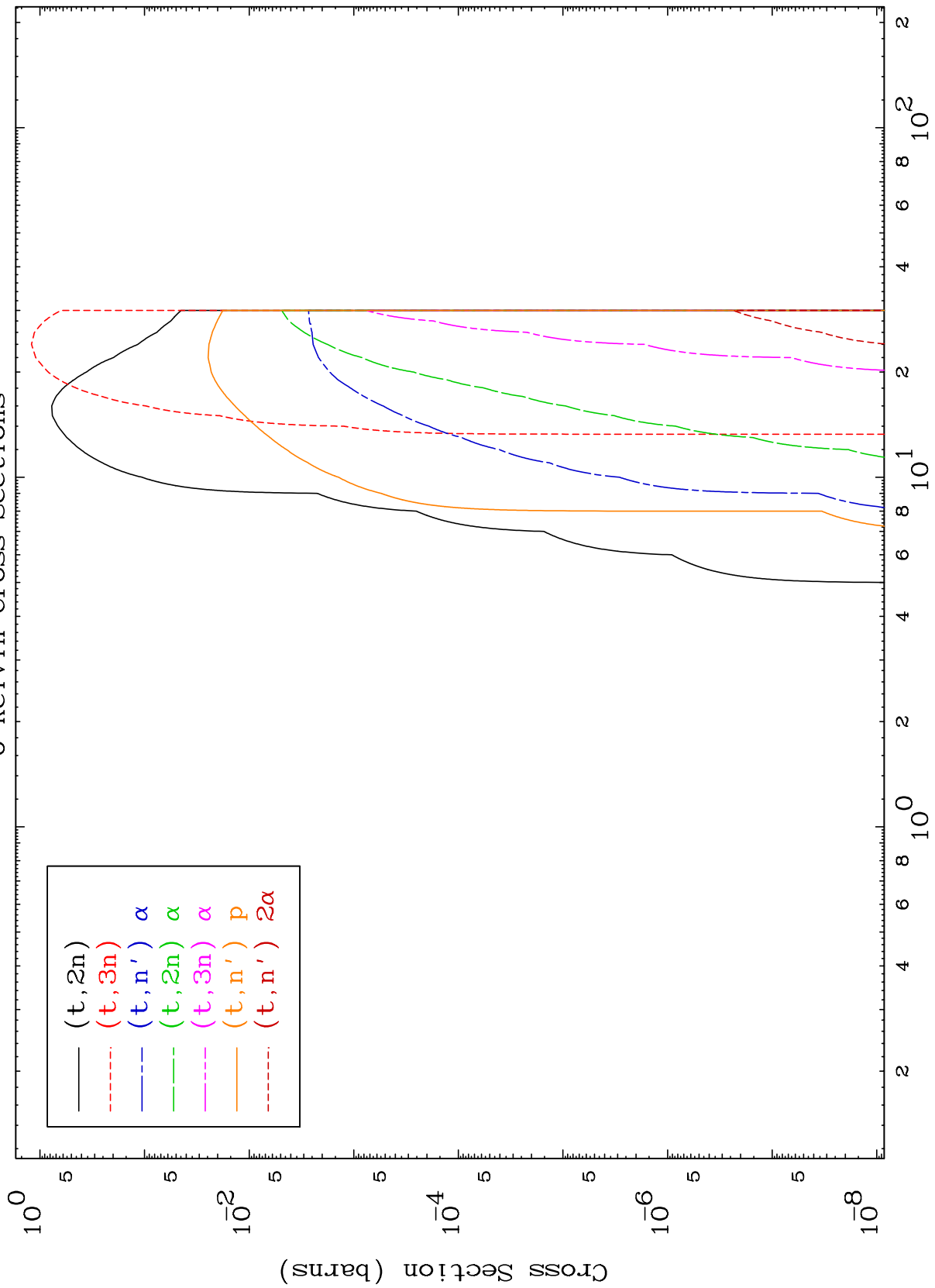
E.Mail:redcullen1@comcast.net

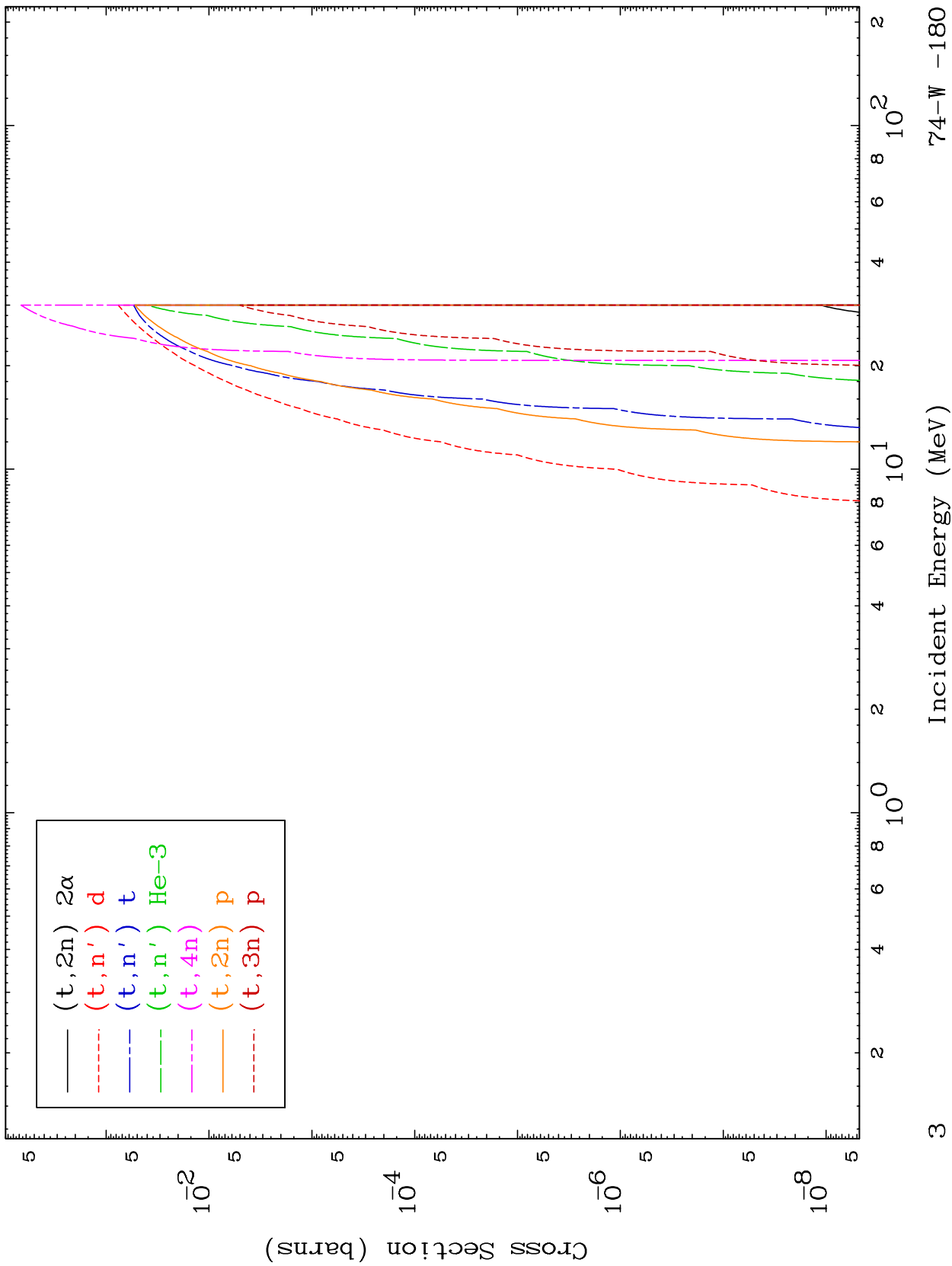
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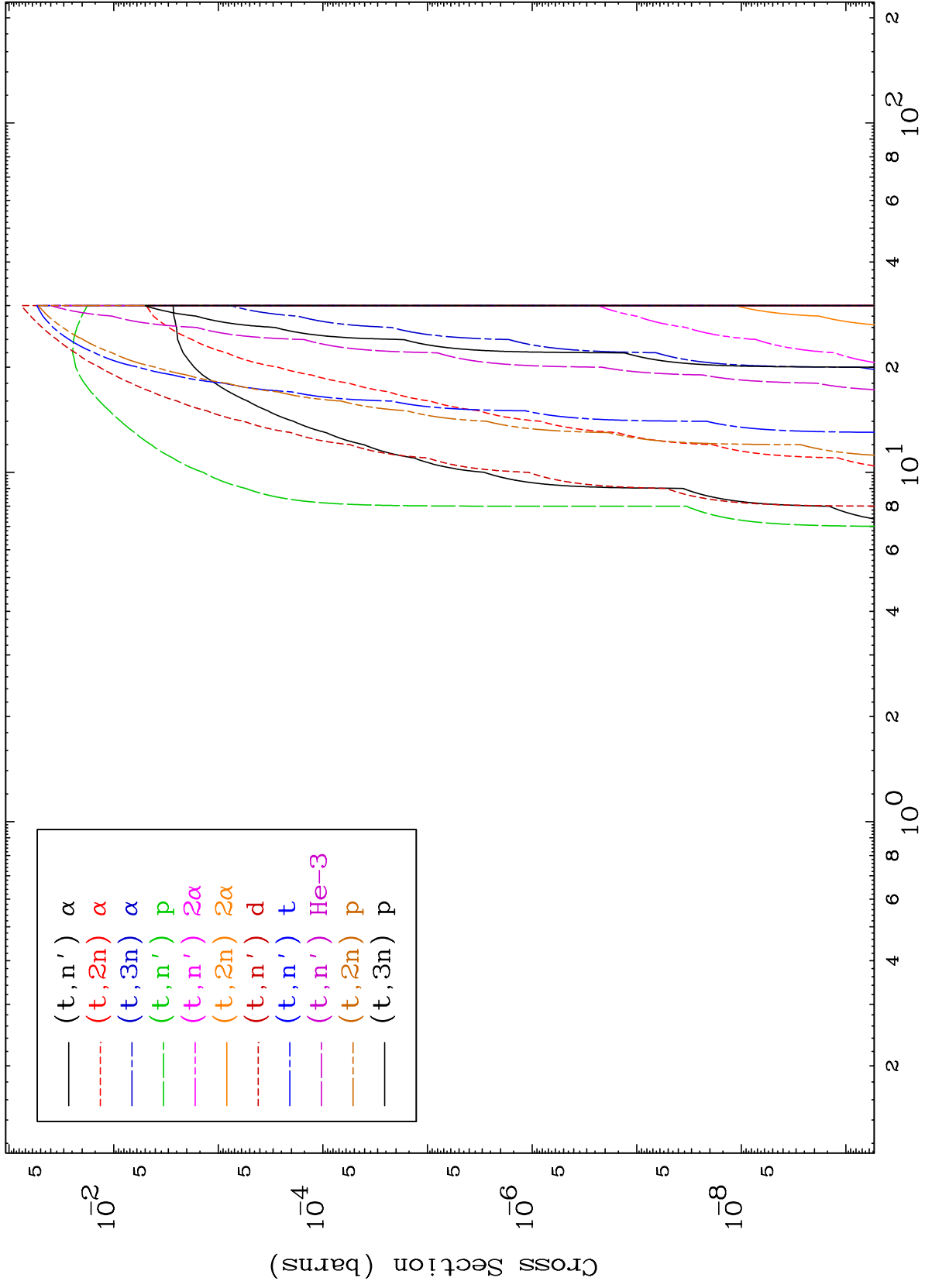
Press Mouse Button to Start

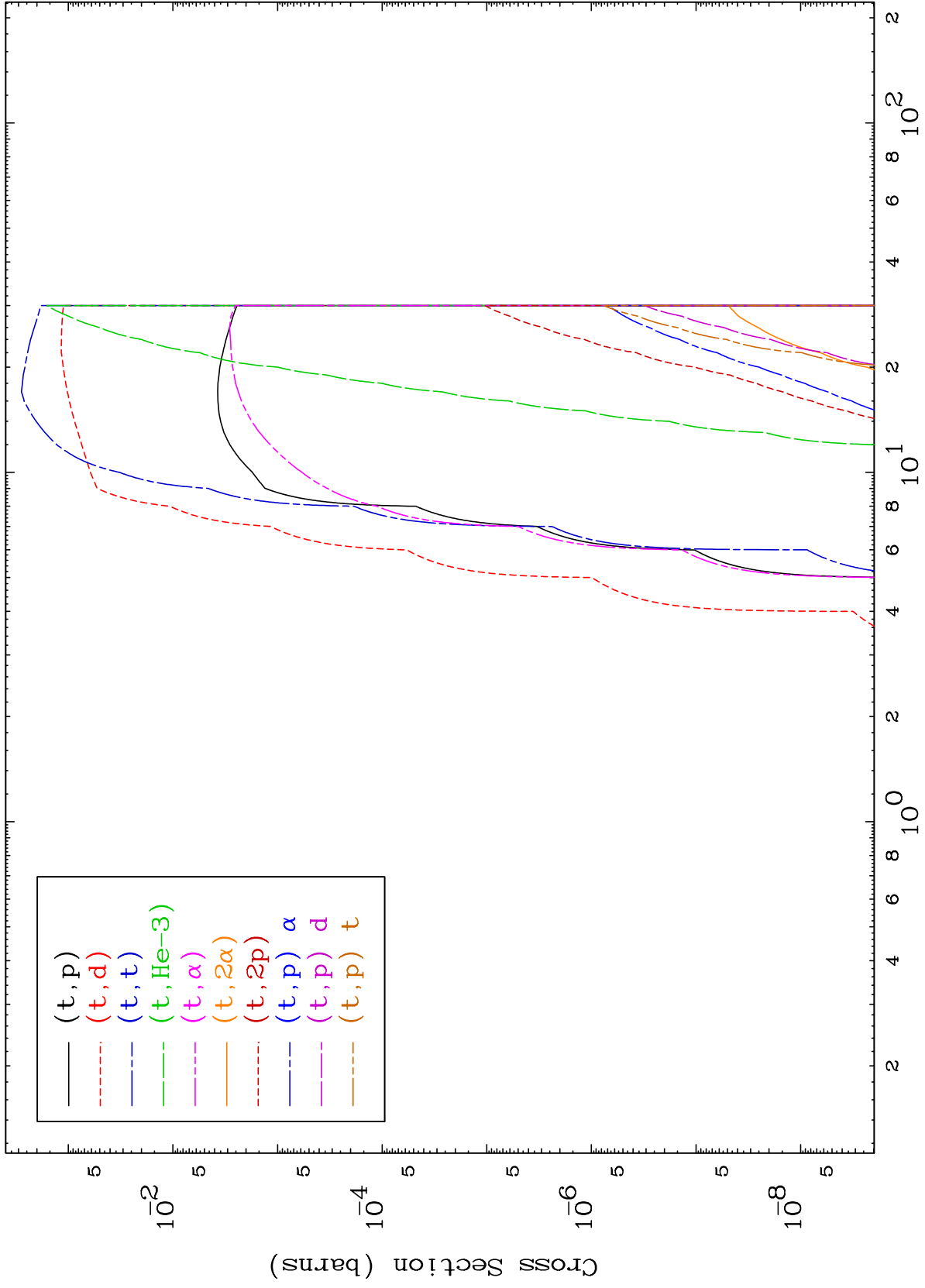
0 Kelvin Cross Sections









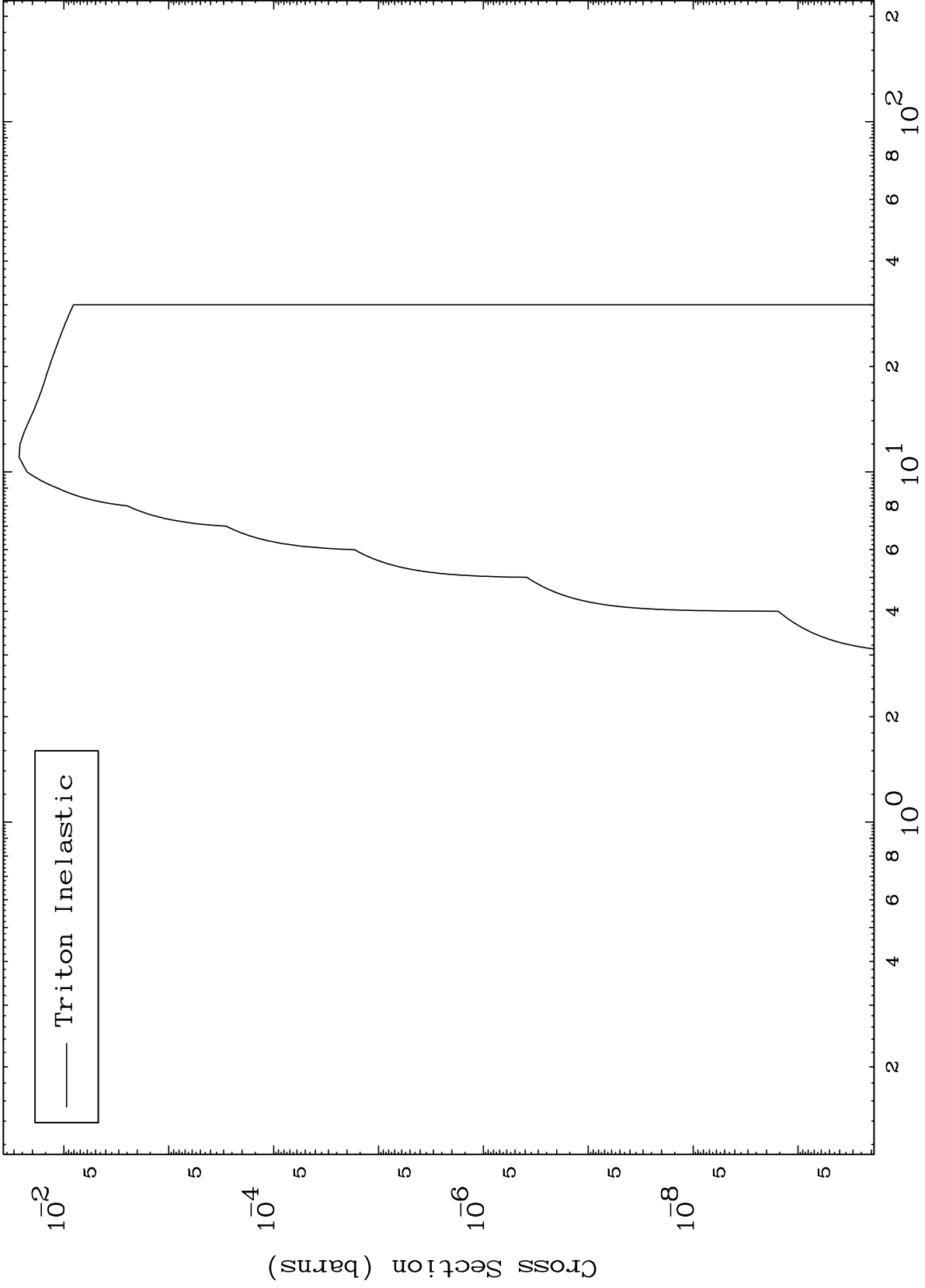


MAT 7425

(t, n') Level

74-W -180

0 Kelvin Cross Sections



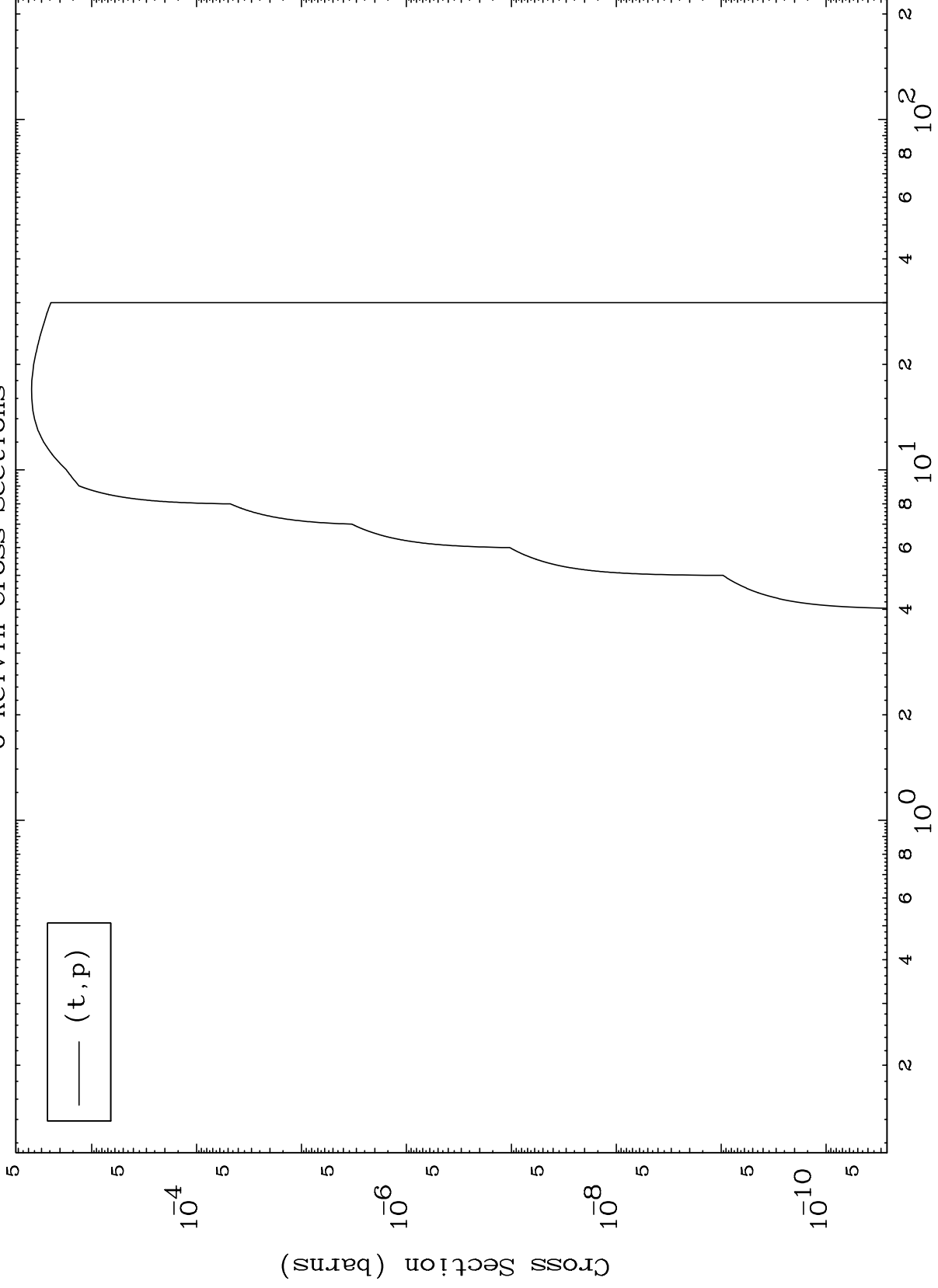
— Triton Inelastic

MAT 7425

(t,p) Levels

74-W -180

0 Kelvin Cross Sections

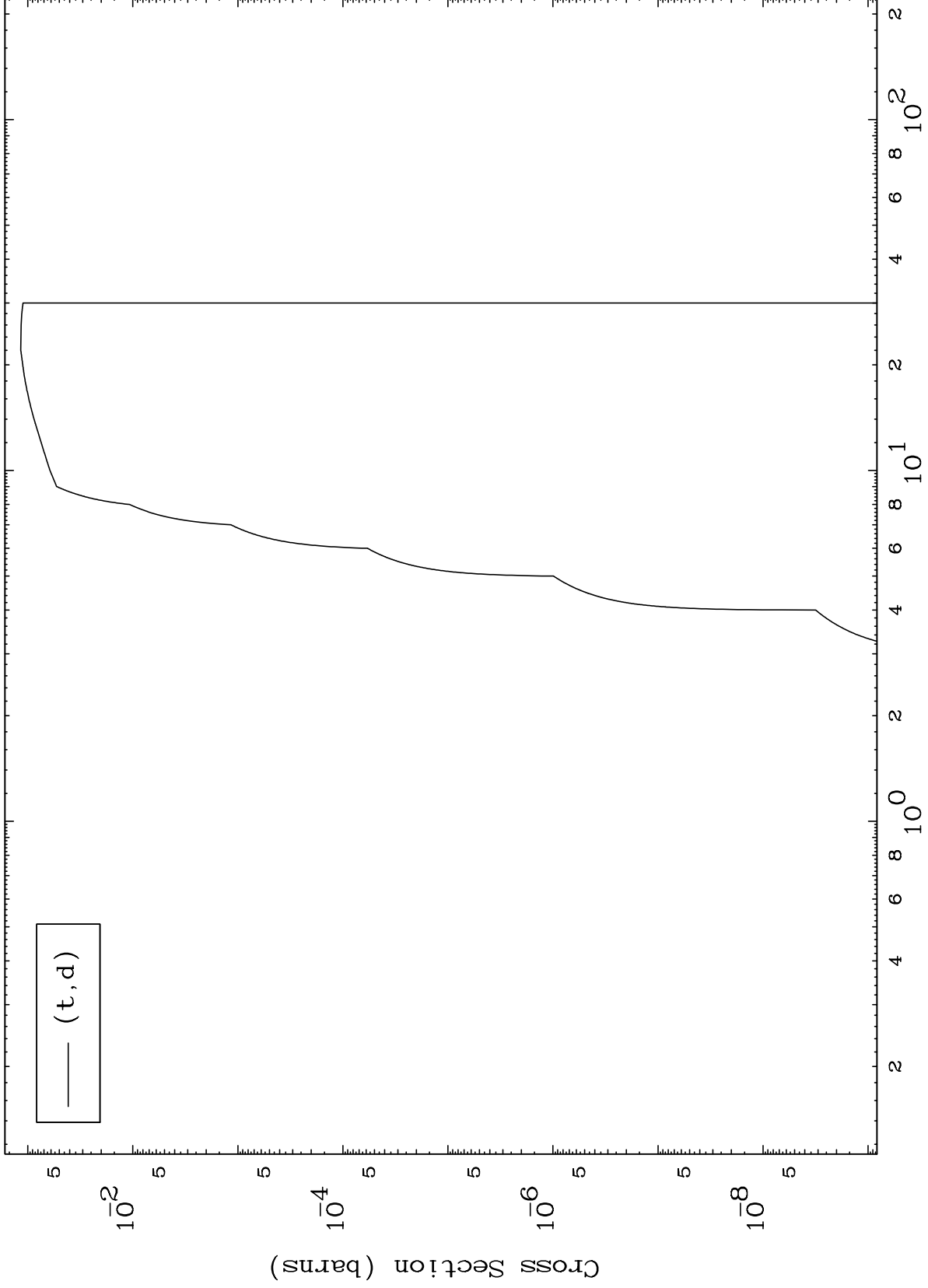




MAT 7425

74-W -180

(t,d) Levels  
0 Kelvin Cross Sections

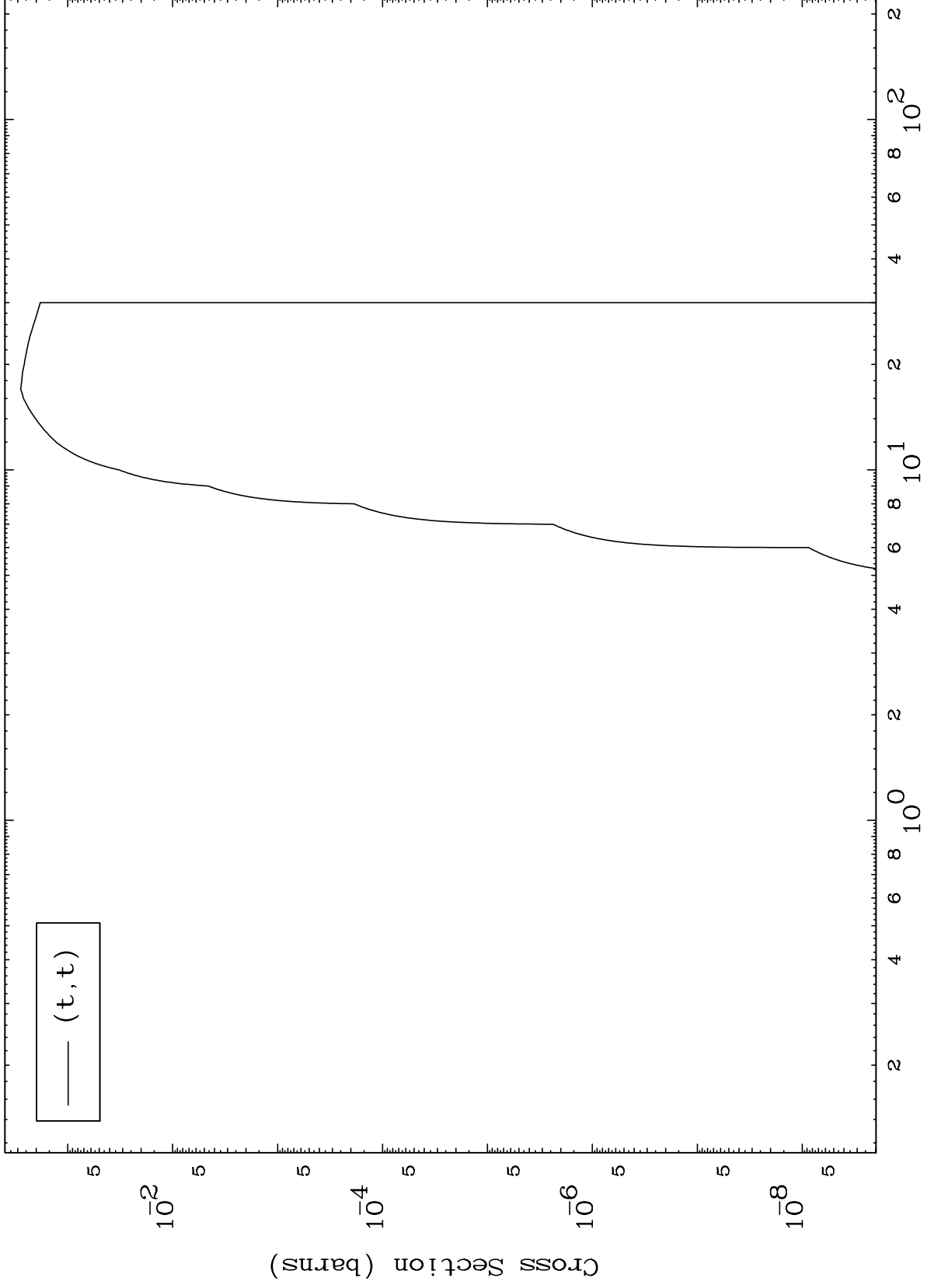


MAT 7425

(t, t) Levels

74-W -180

0 Kelvin Cross Sections

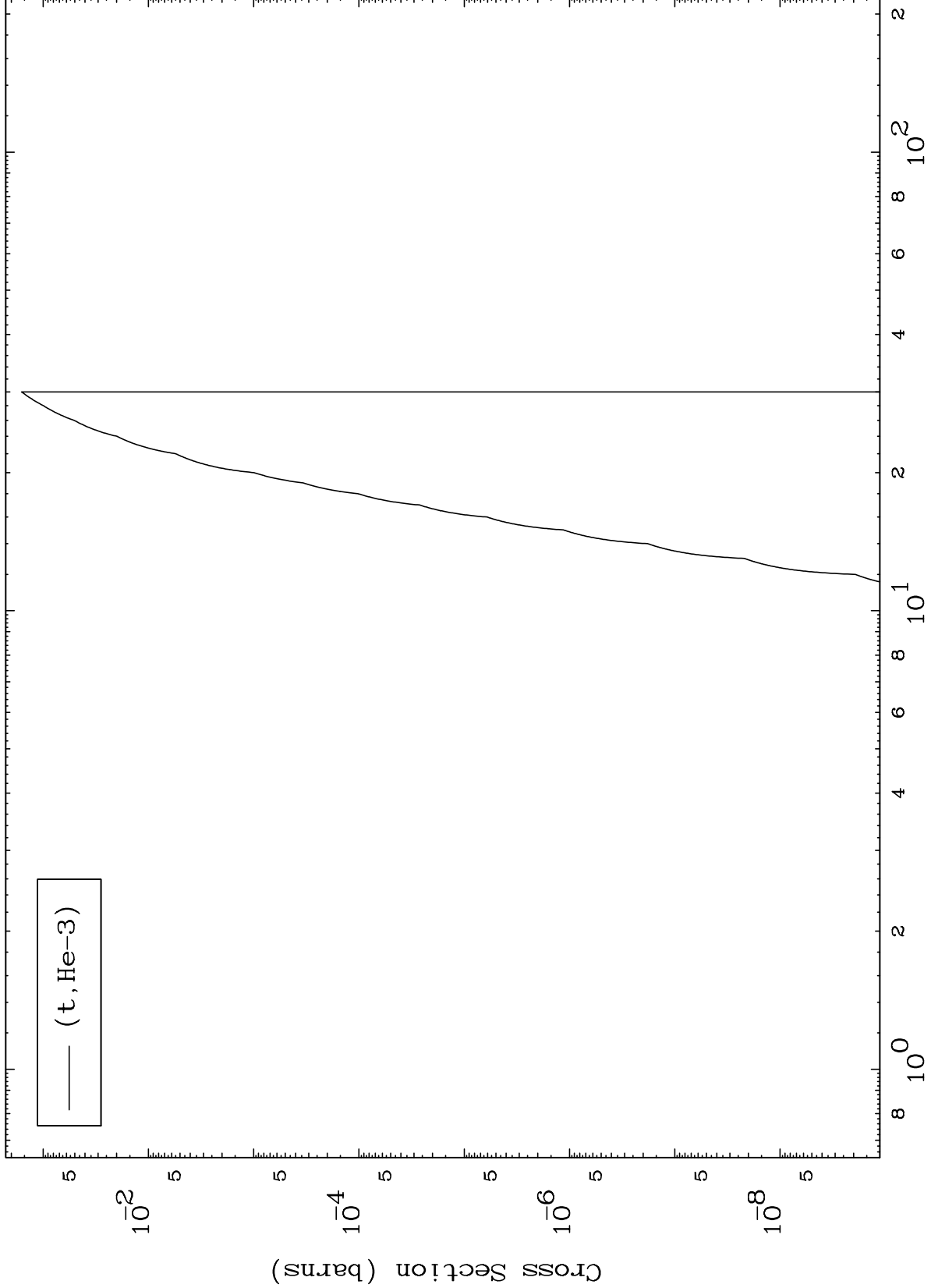


MAT 7425

(t,He3) Levels

74-W -180

0 Kelvin Cross Sections



10

Incident Energy (MeV)

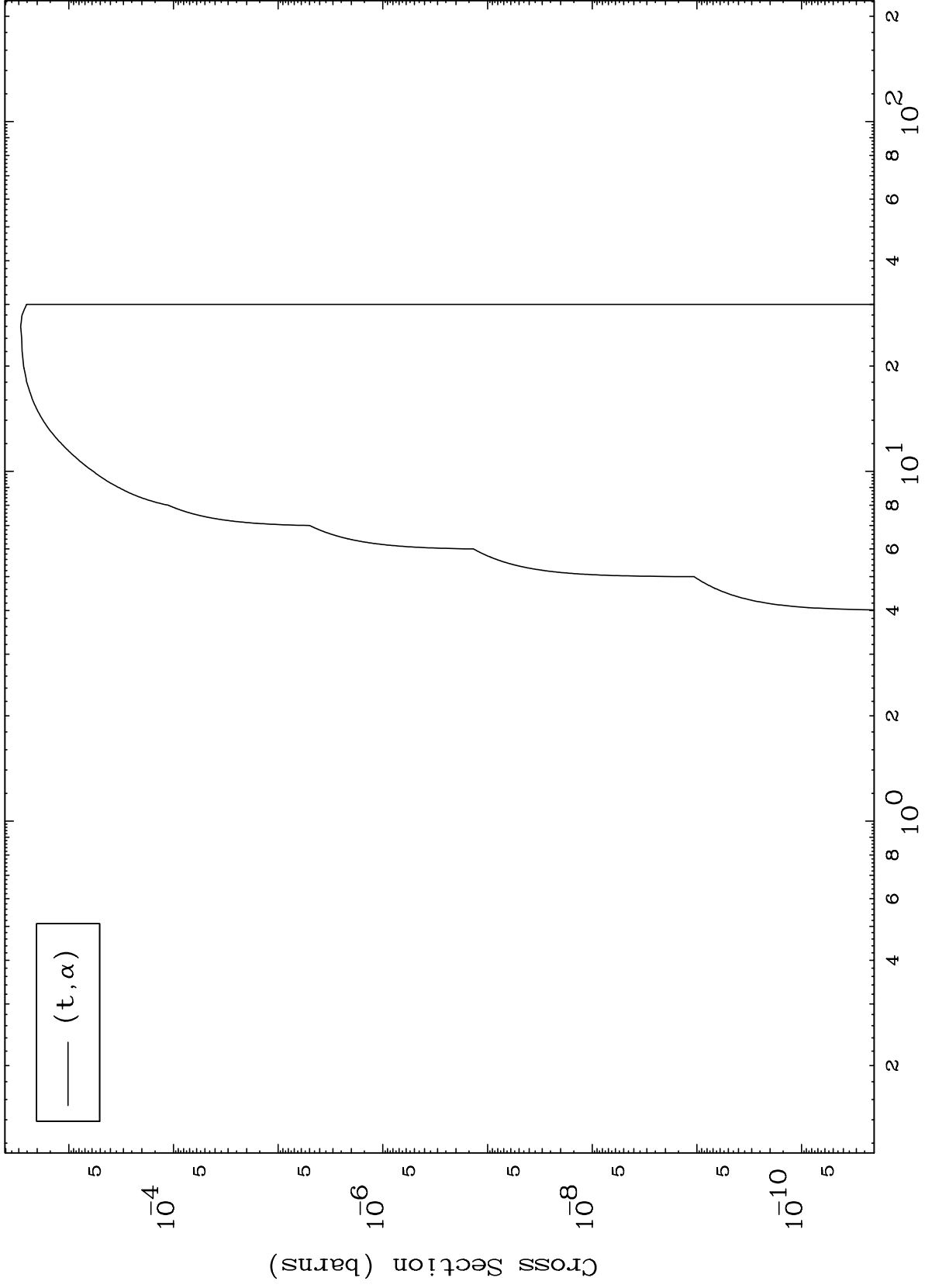
74-W -180

MAT 7425

(t,  $\alpha$ ) Levels

74-W -180

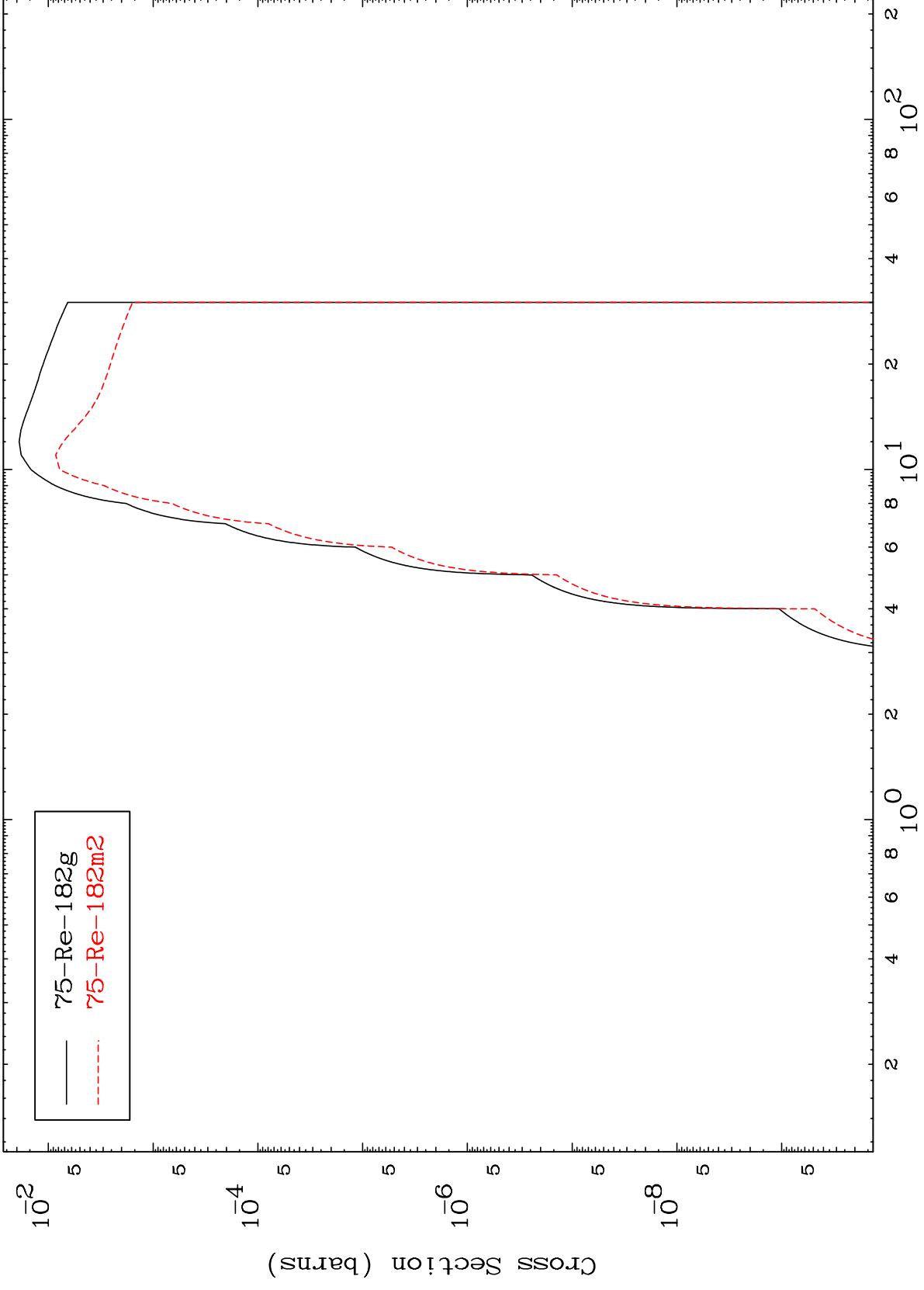
0 Kelvin Cross Sections



MAT 7425

Triton Inelastic  
Radionuclide Production Cross Section

74-W -180



75-Re-182g  
75-Re-182m2

12

Incident Energy (MeV)

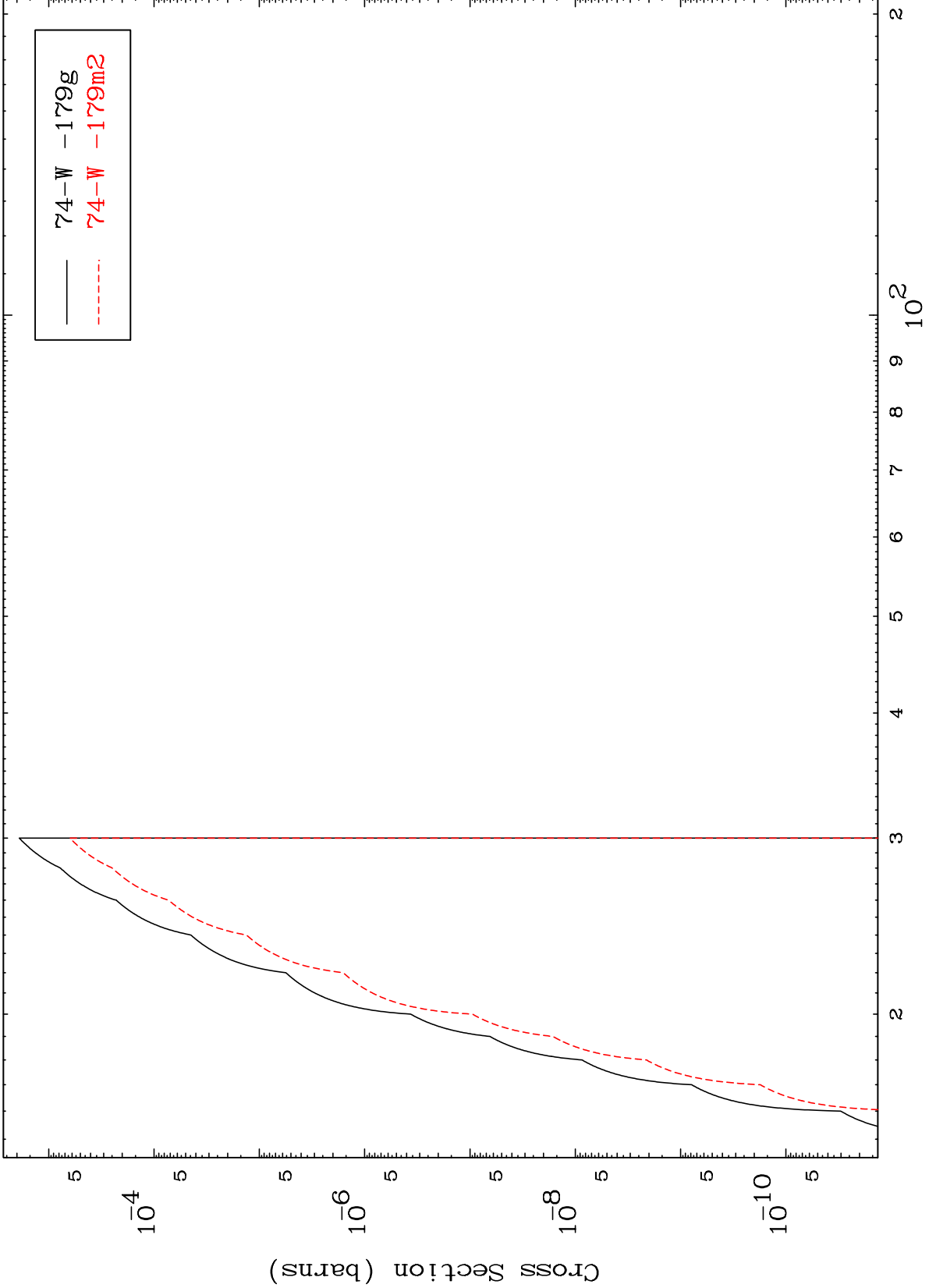
74-W -180

MAT 7425

(t,2n) d

74-W -180

Radionuclide Production Cross Section



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

13

Incident Energy (MeV)

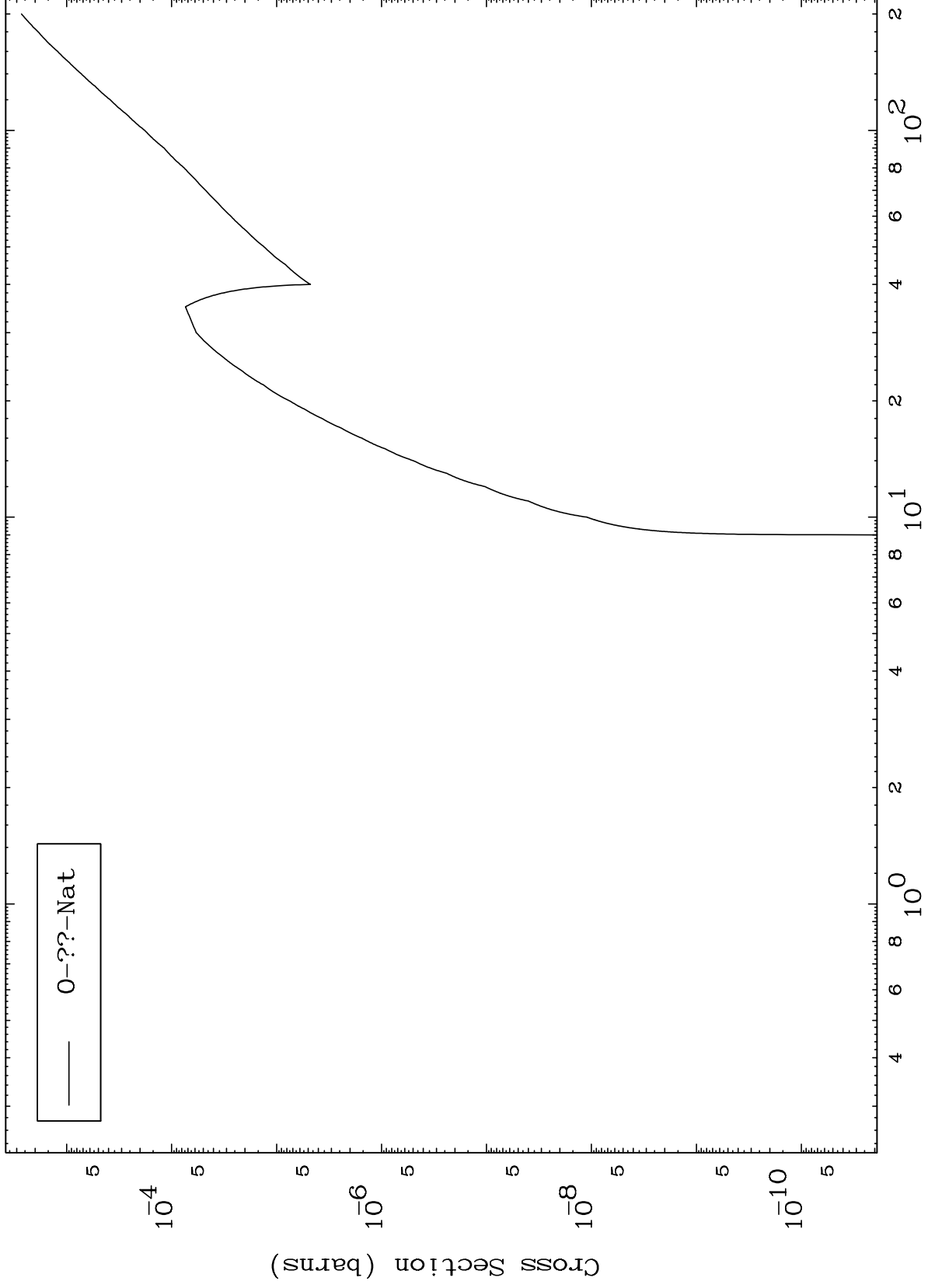
74-W -180

MAT 7425

Triton Fission

74-W -180

Radionuclide Production Cross Section



14

Incident Energy (MeV)

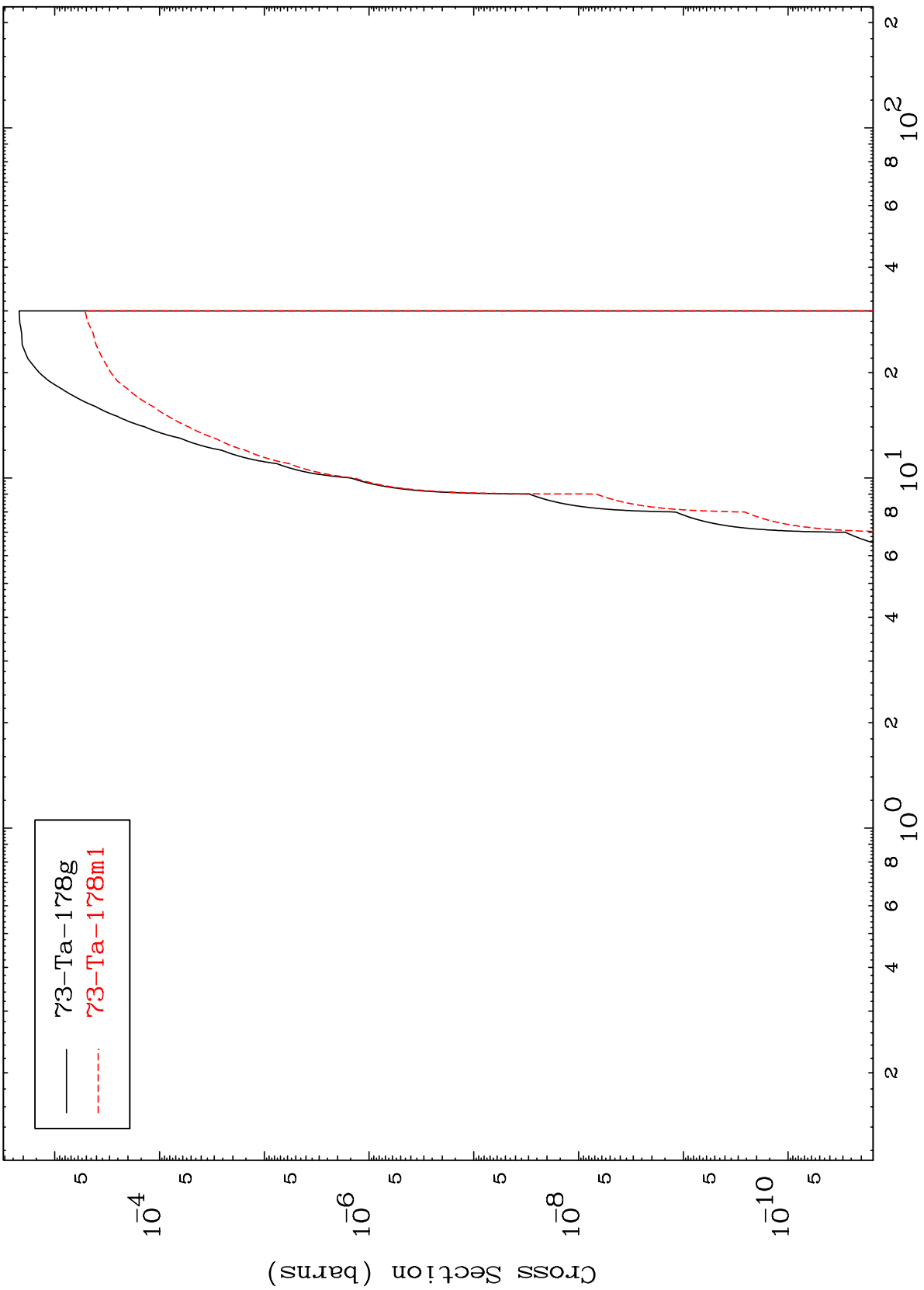
74-W -180

MAT 7425

(t,n')  $\alpha$

74-W -180

Radionuclide Production Cross Section



73-Ta-178g  
73-Ta-178m1

15

Incident Energy (MeV)

74-W -180

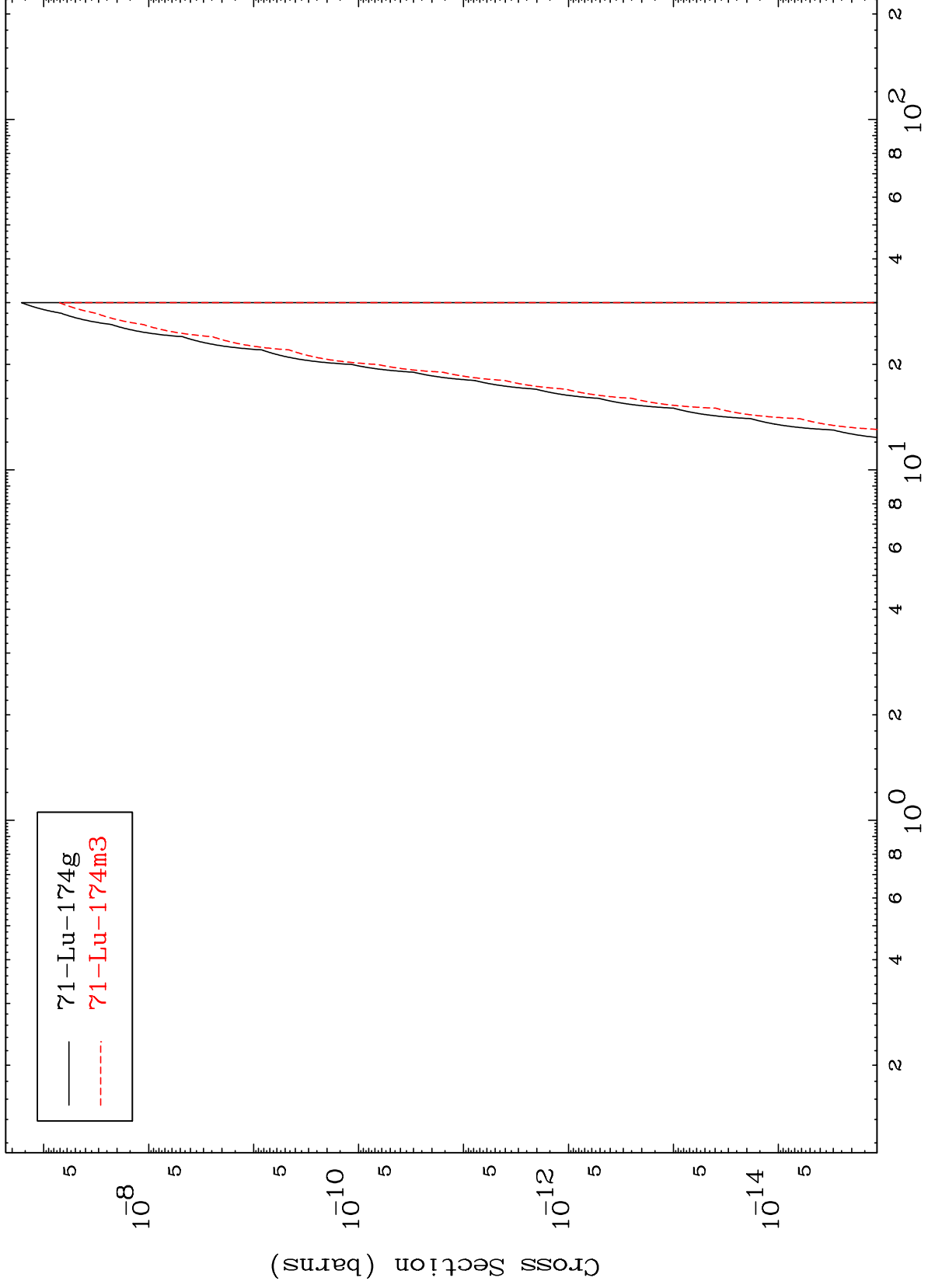


MAT 7425

(t,n') 2 $\alpha$

74-W -180

Radionuclide Production Cross Section

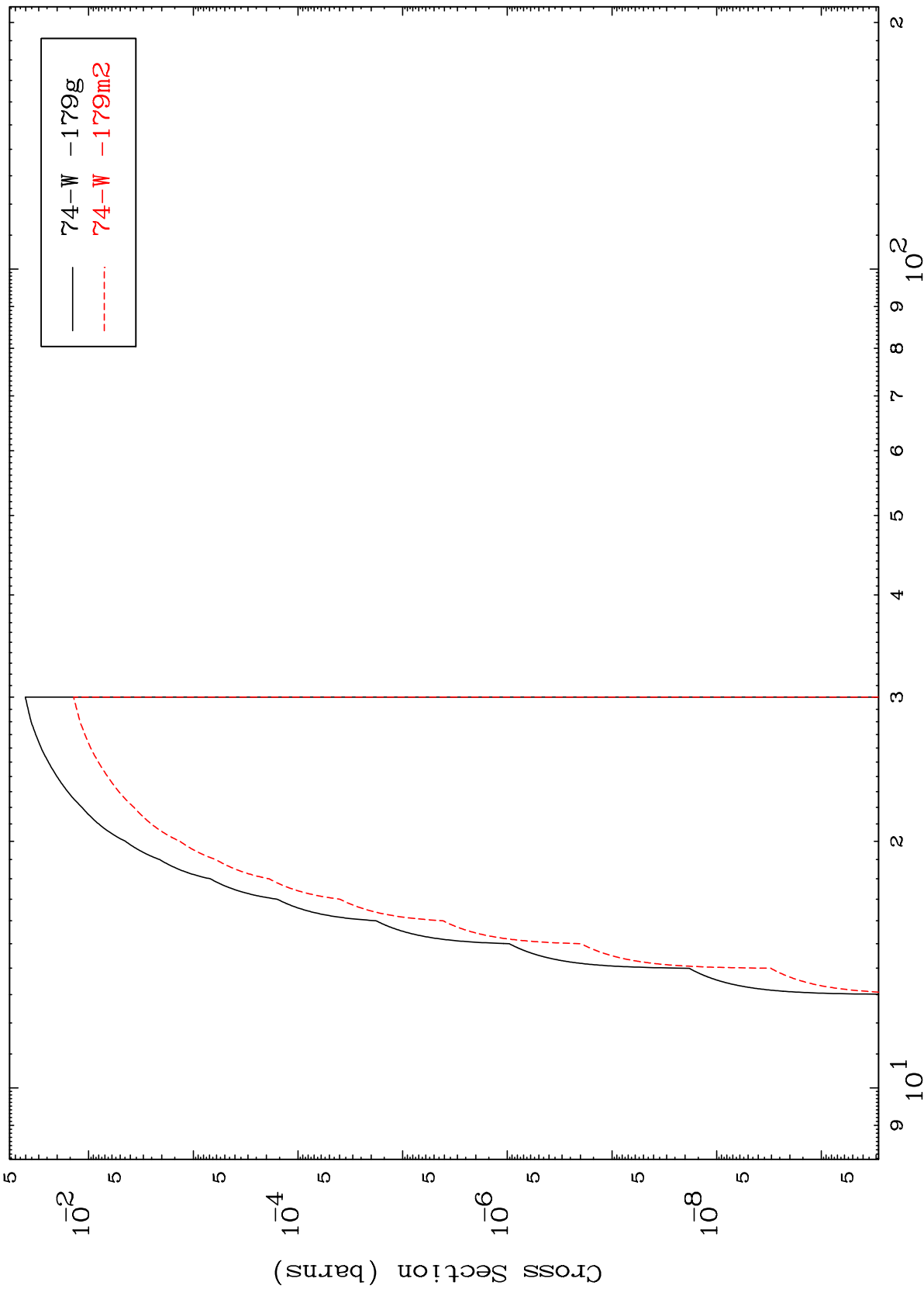


MAT 7425

(t,n') t

74-W -180

Radionuclide Production Cross Section



17

Incident Energy (MeV)

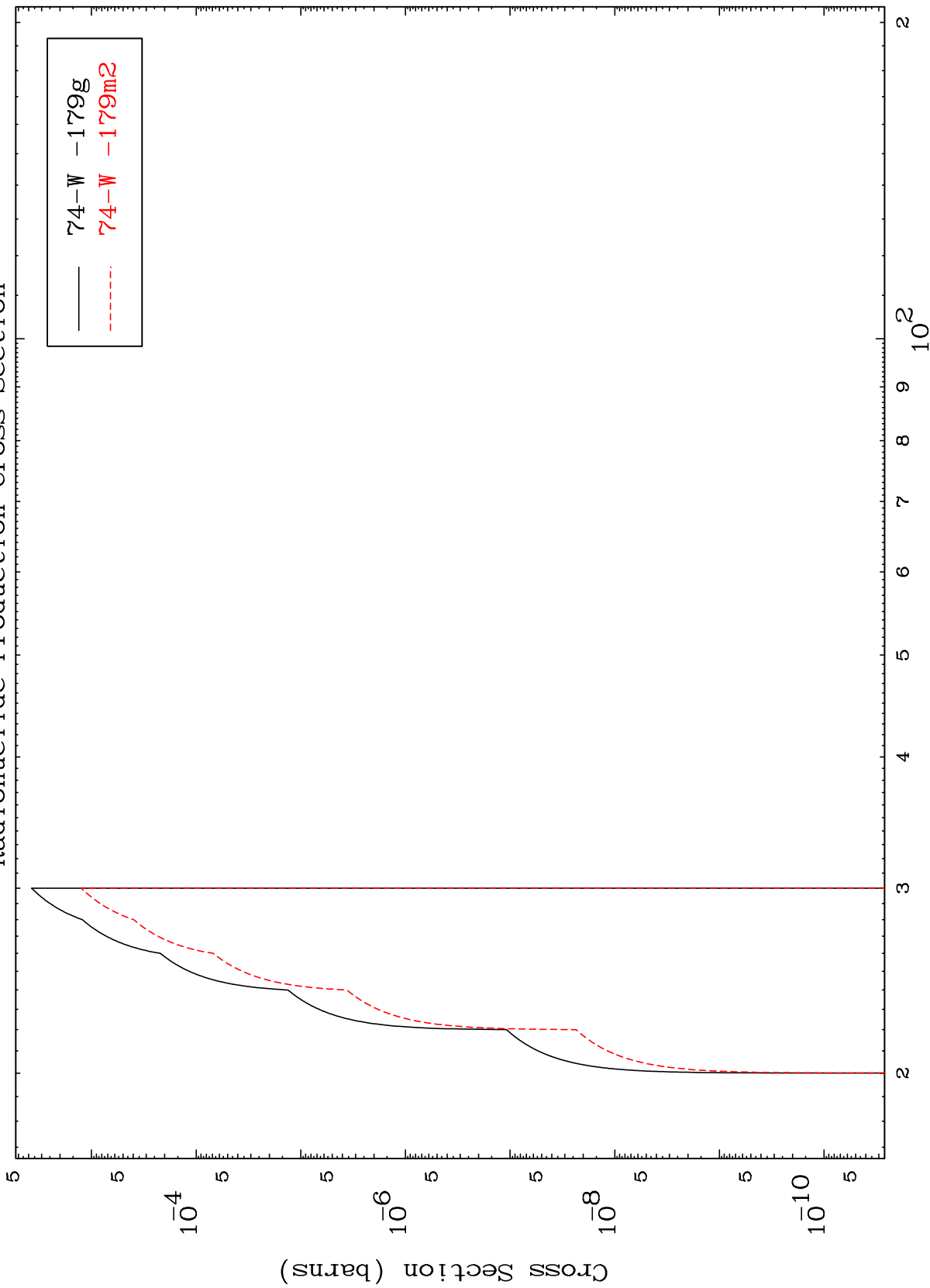
74-W -180

MAT 7425

(t,3n) p

74-W -180

Radionuclide Production Cross Section



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

18

Incident Energy (MeV)

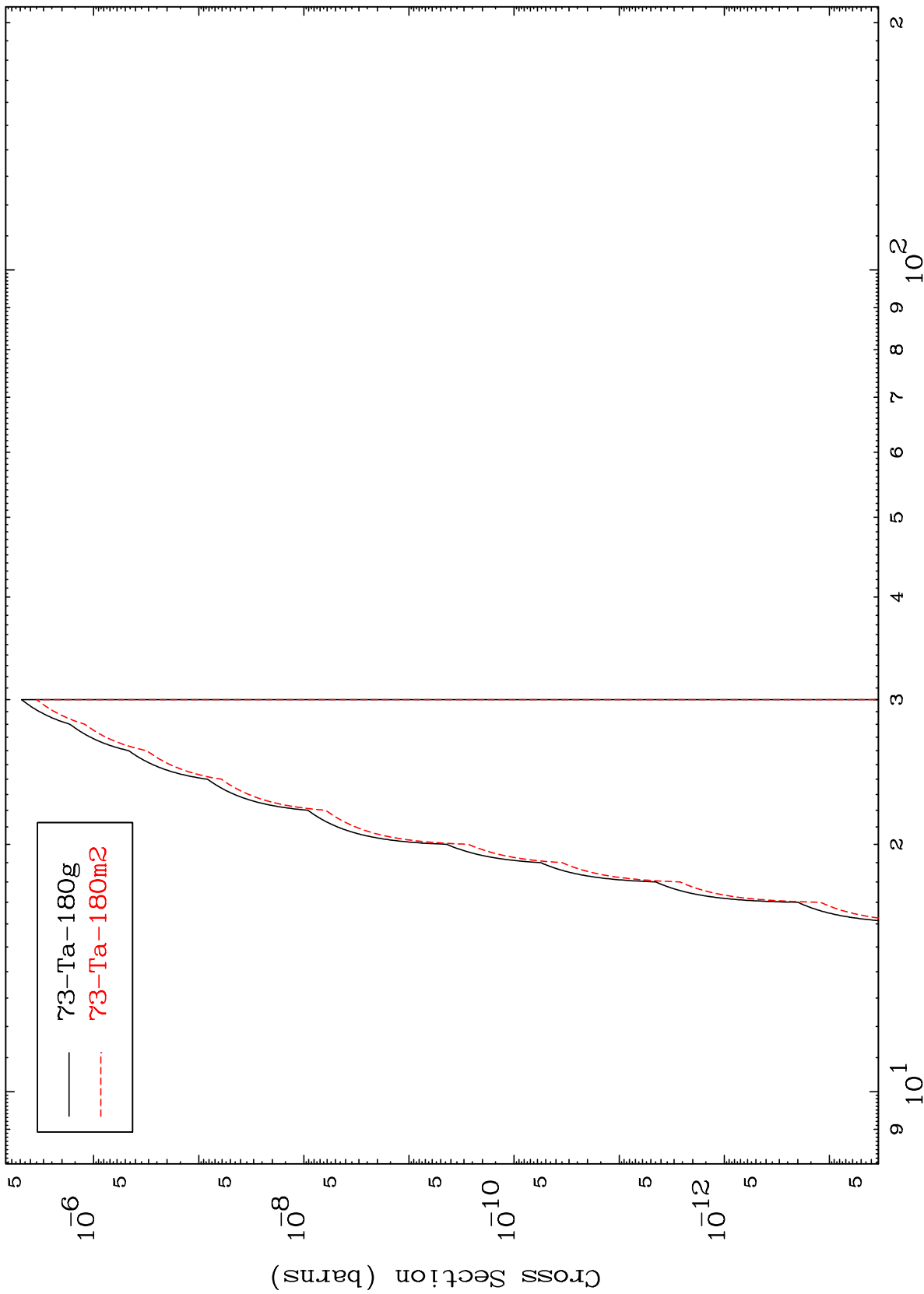
74-W -180

MAT 7425

(t,2n) p

74-W -180

Radionuclide Production Cross Section



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

19

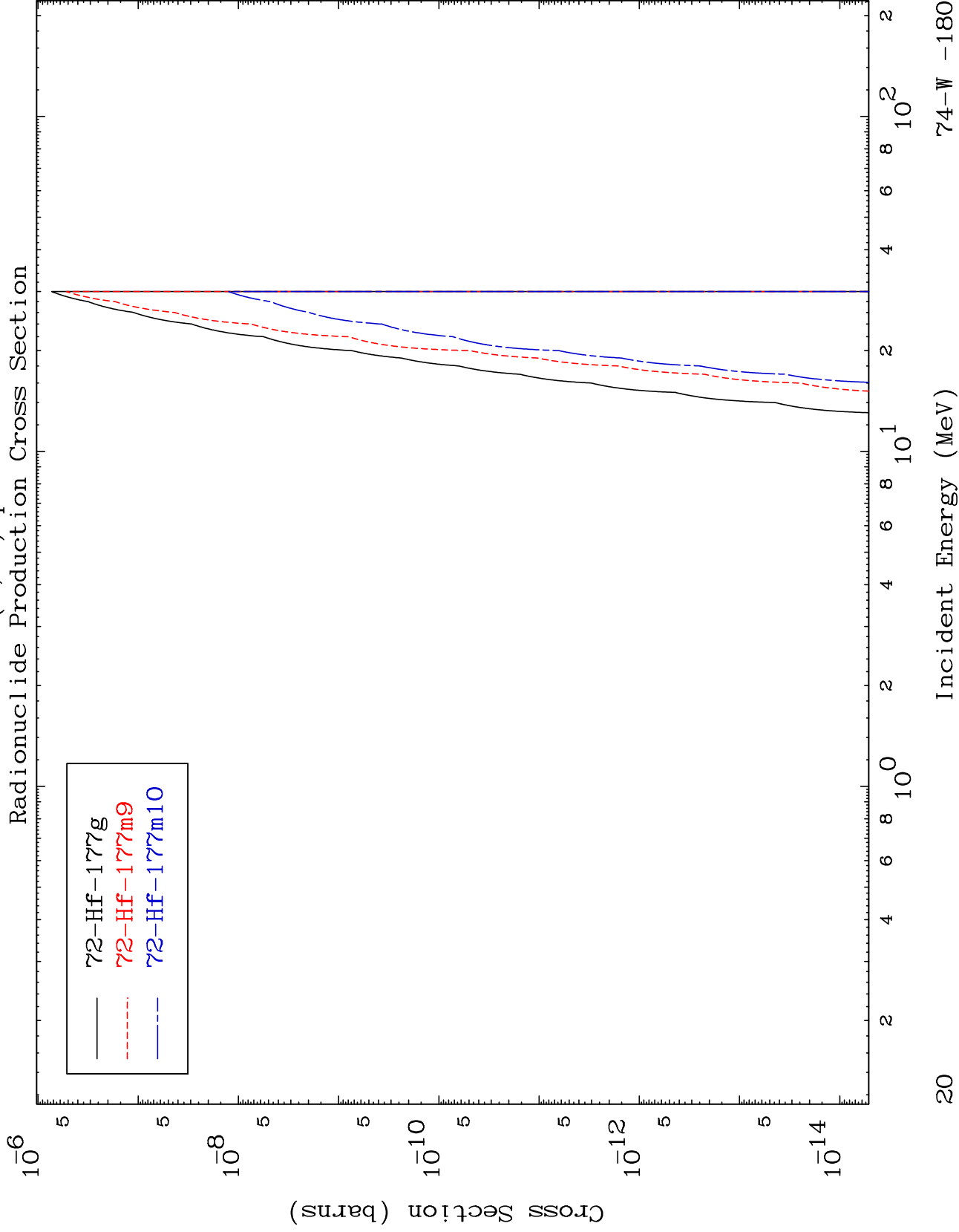
Incident Energy (MeV)

74-W -180

MAT 7425

(t,n') p  $\alpha$

74-W -180



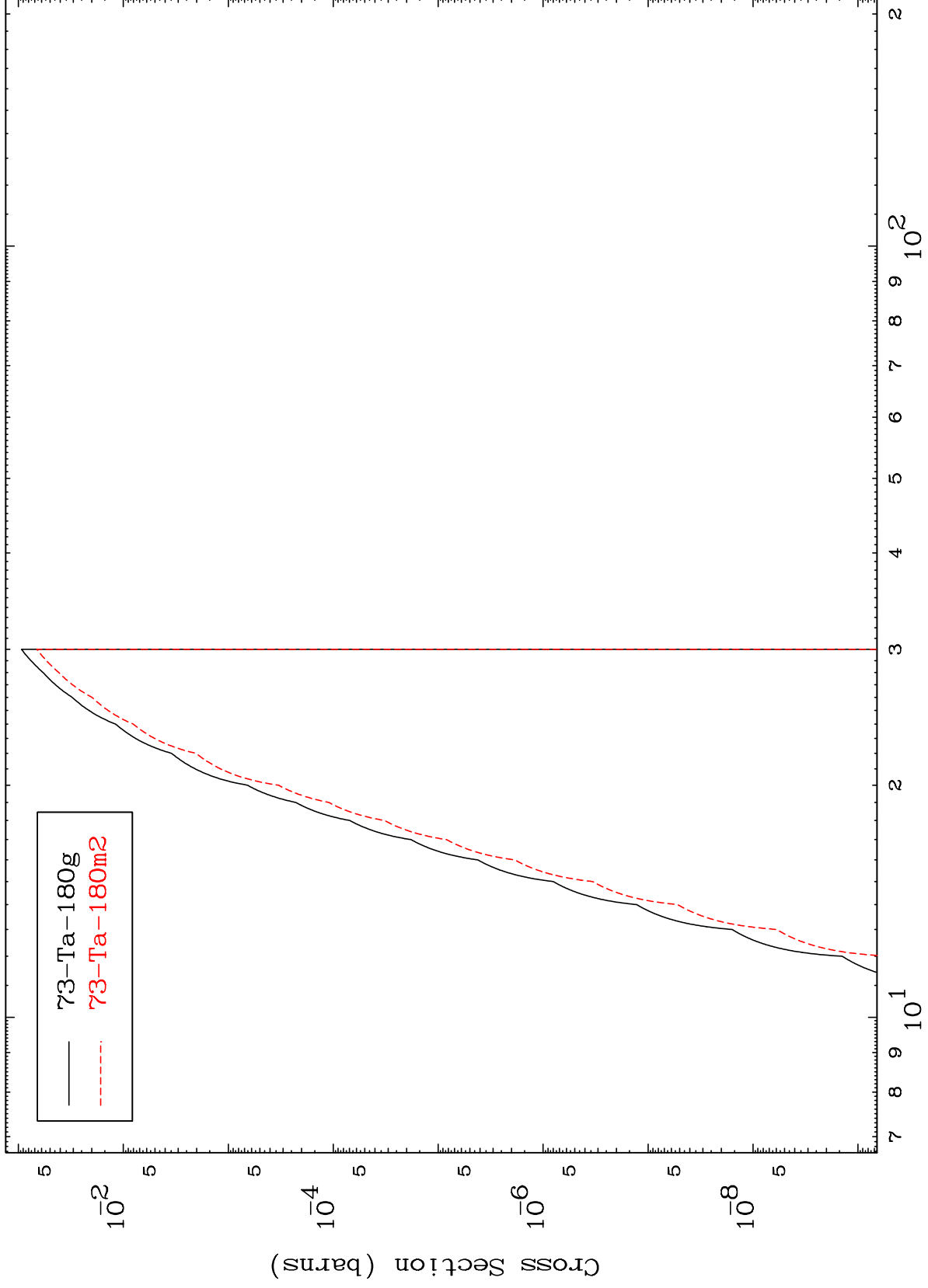
20

MAT 7425

(t,He-3)

74-W -180

Radionuclide Production Cross Section



21

Incident Energy (MeV)

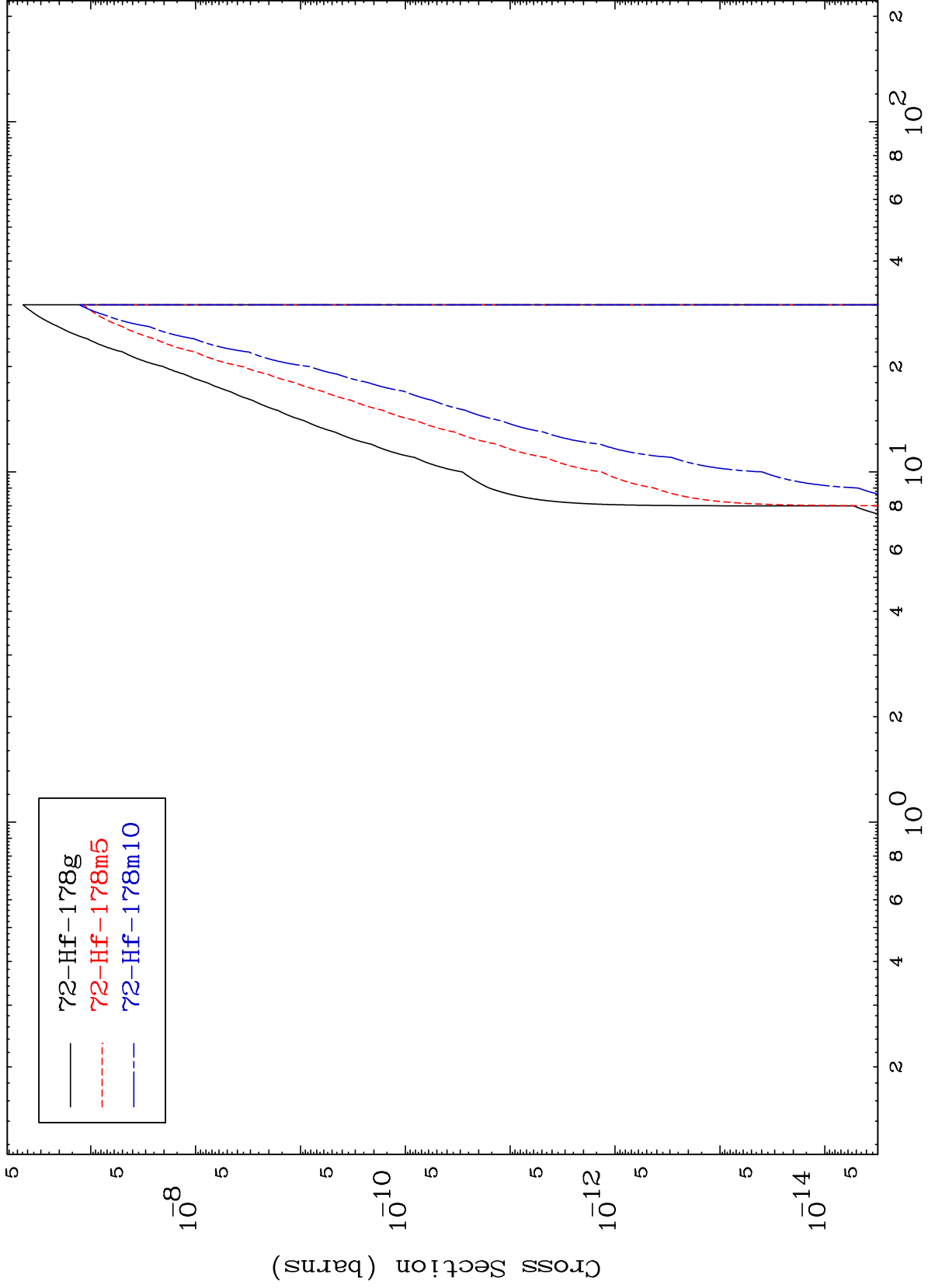
74-W -180

MAT 7425

(t,p)  $\alpha$

74-W -180

Radionuclide Production Cross Section

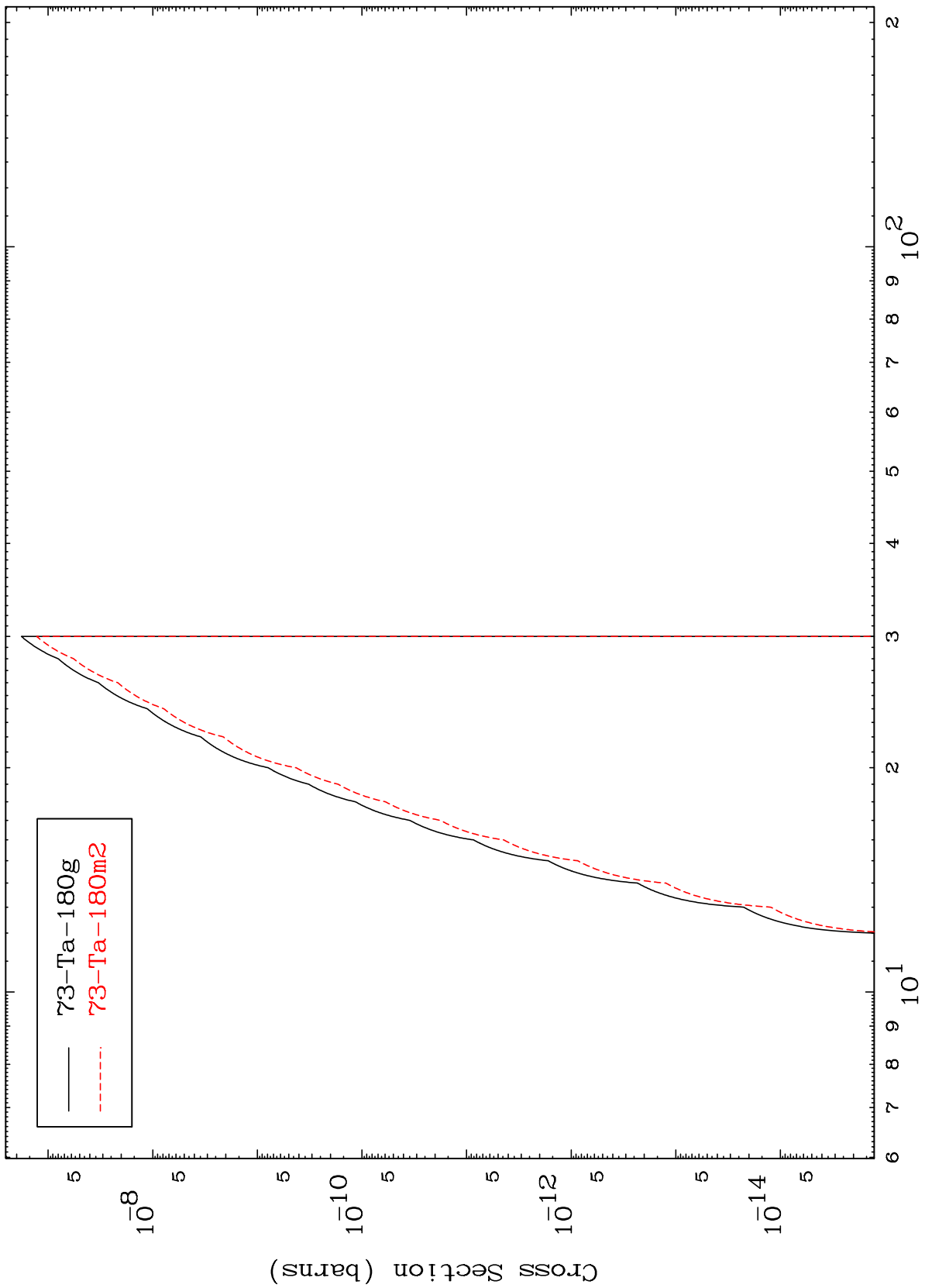


22

Incident Energy (MeV)

74-W -180

Radionuclide Production Cross Section



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

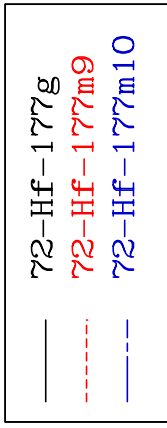
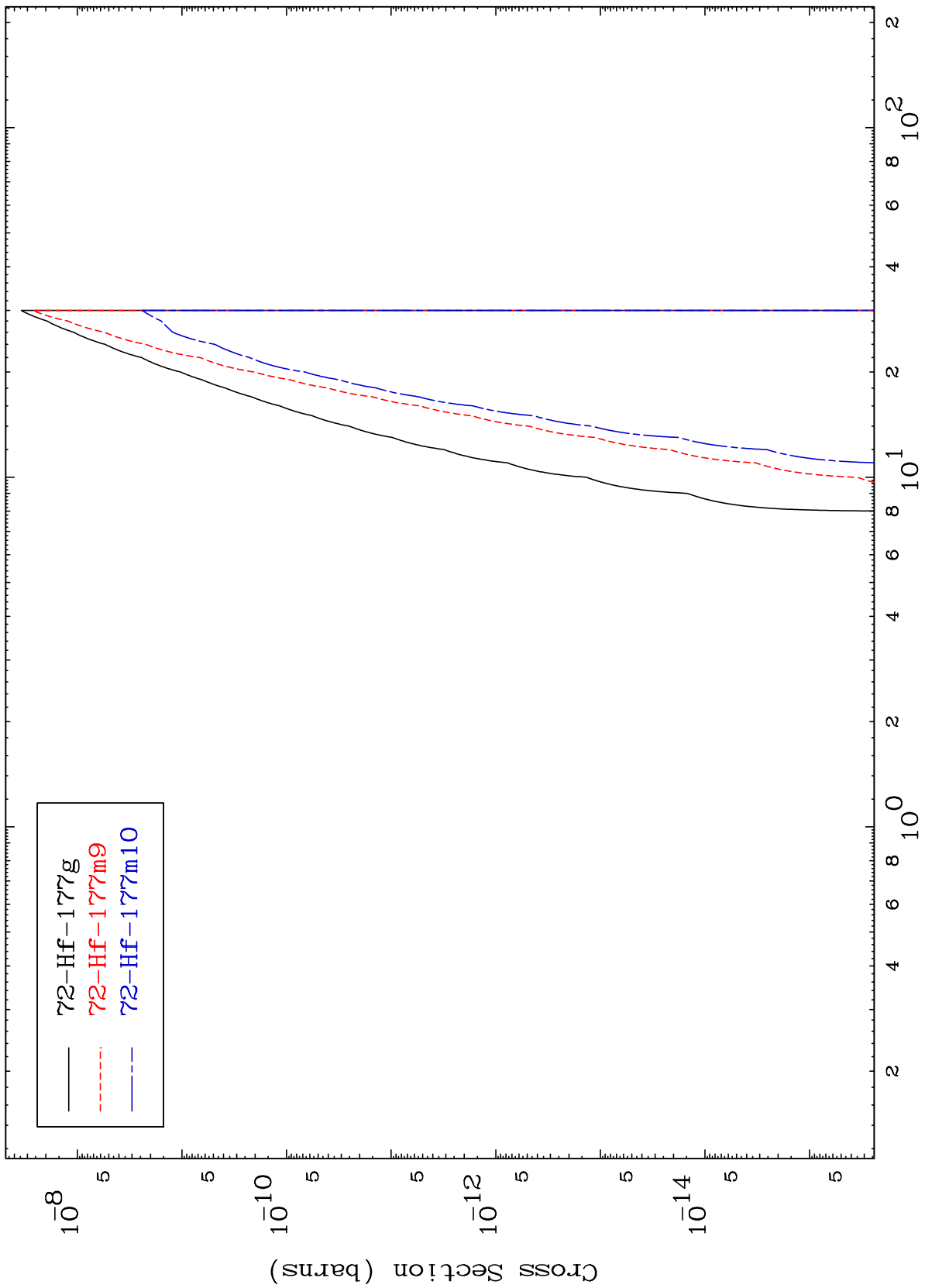


MAT 7425

(t,d)  $\alpha$

74-W -180

Radionuclide Production Cross Section



24

Incident Energy (MeV)

74-W -180