

Program EVALPLOT  
(Version 2018-1)

by

Dermott E. Cullen  
(Present Contact Information)

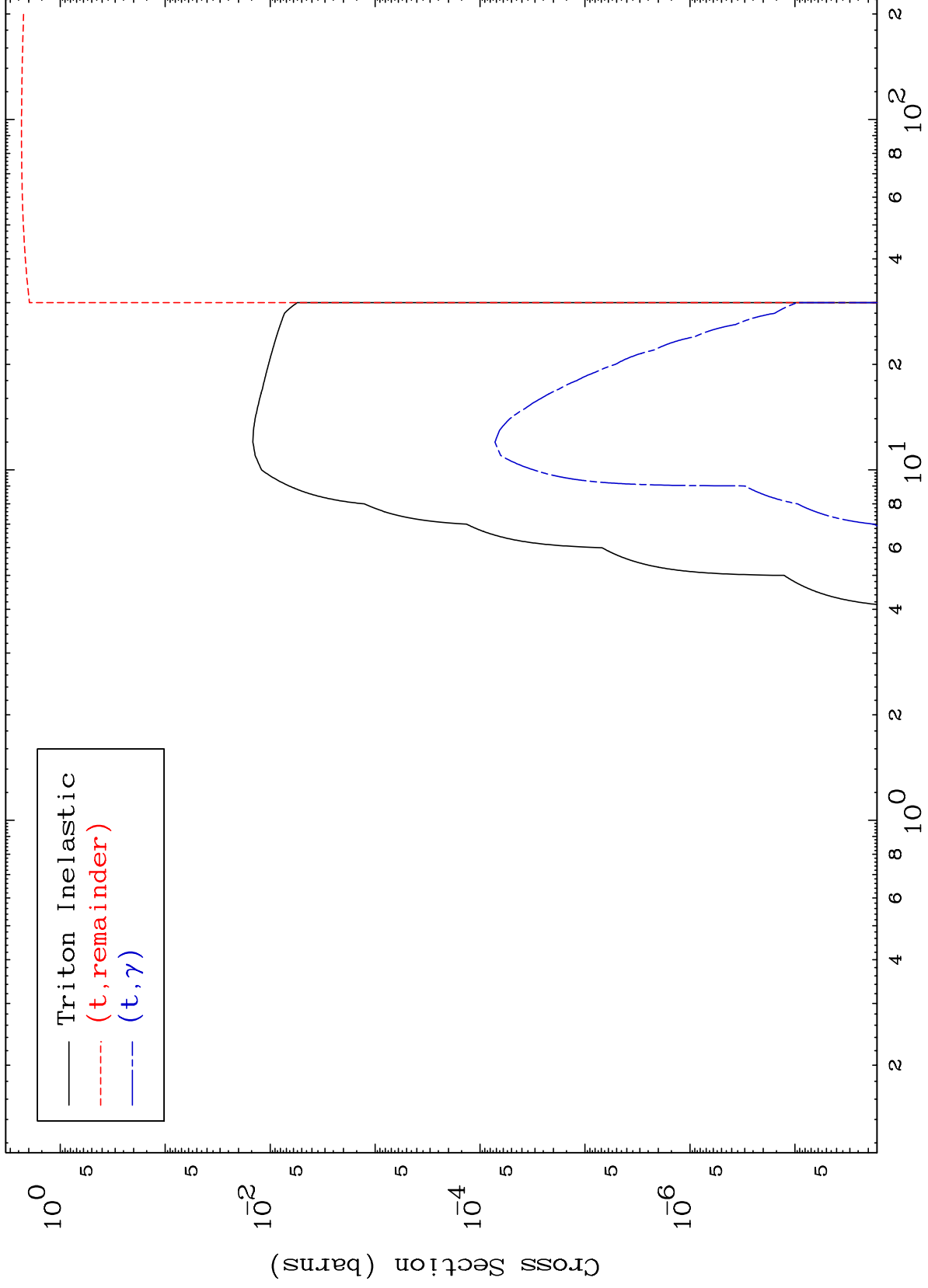
Dermott E. Cullen  
1466 Hudson Way  
Livermore, CA 94550  
U.S.A.

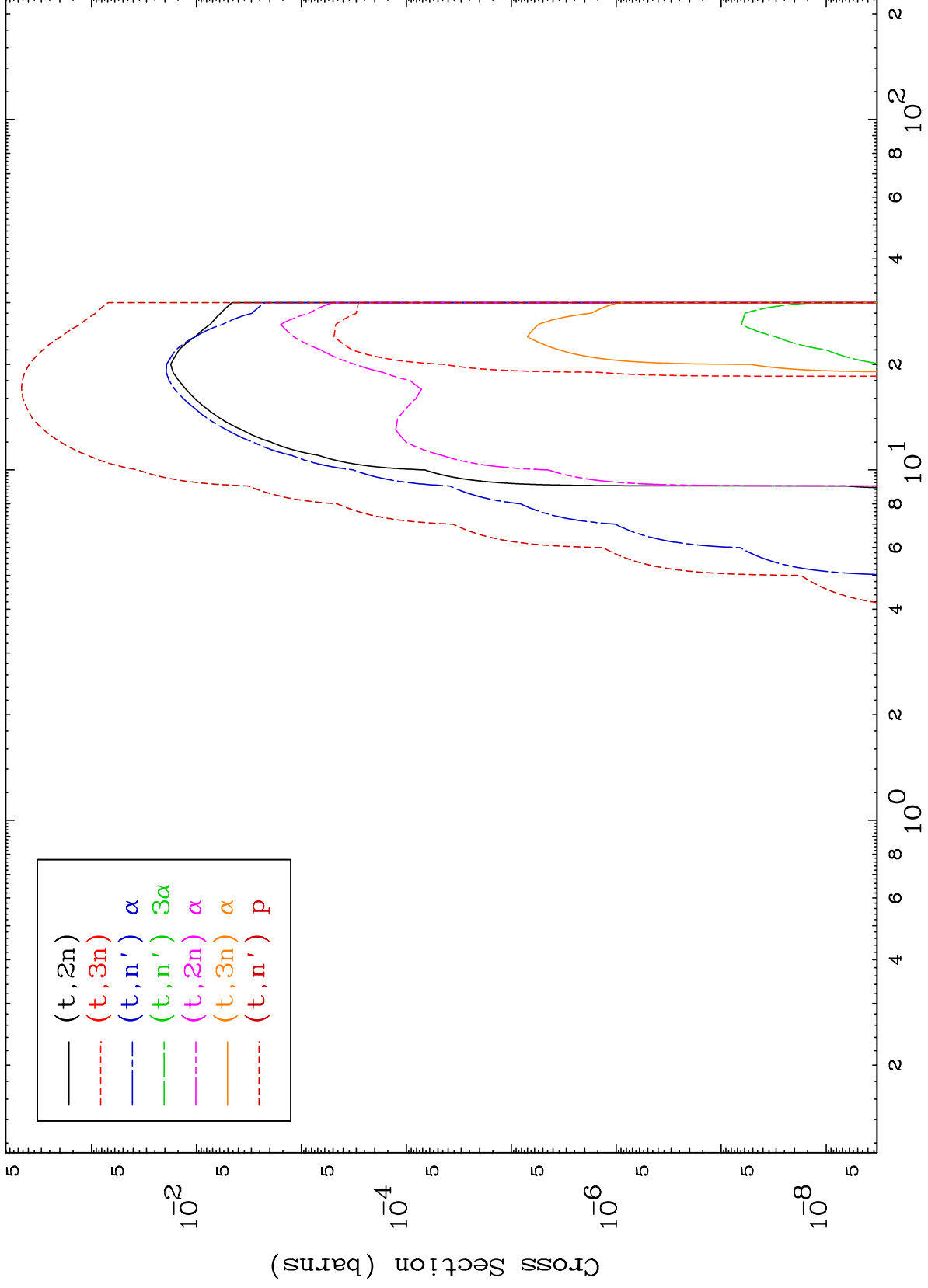
Tele: 925-443-1911

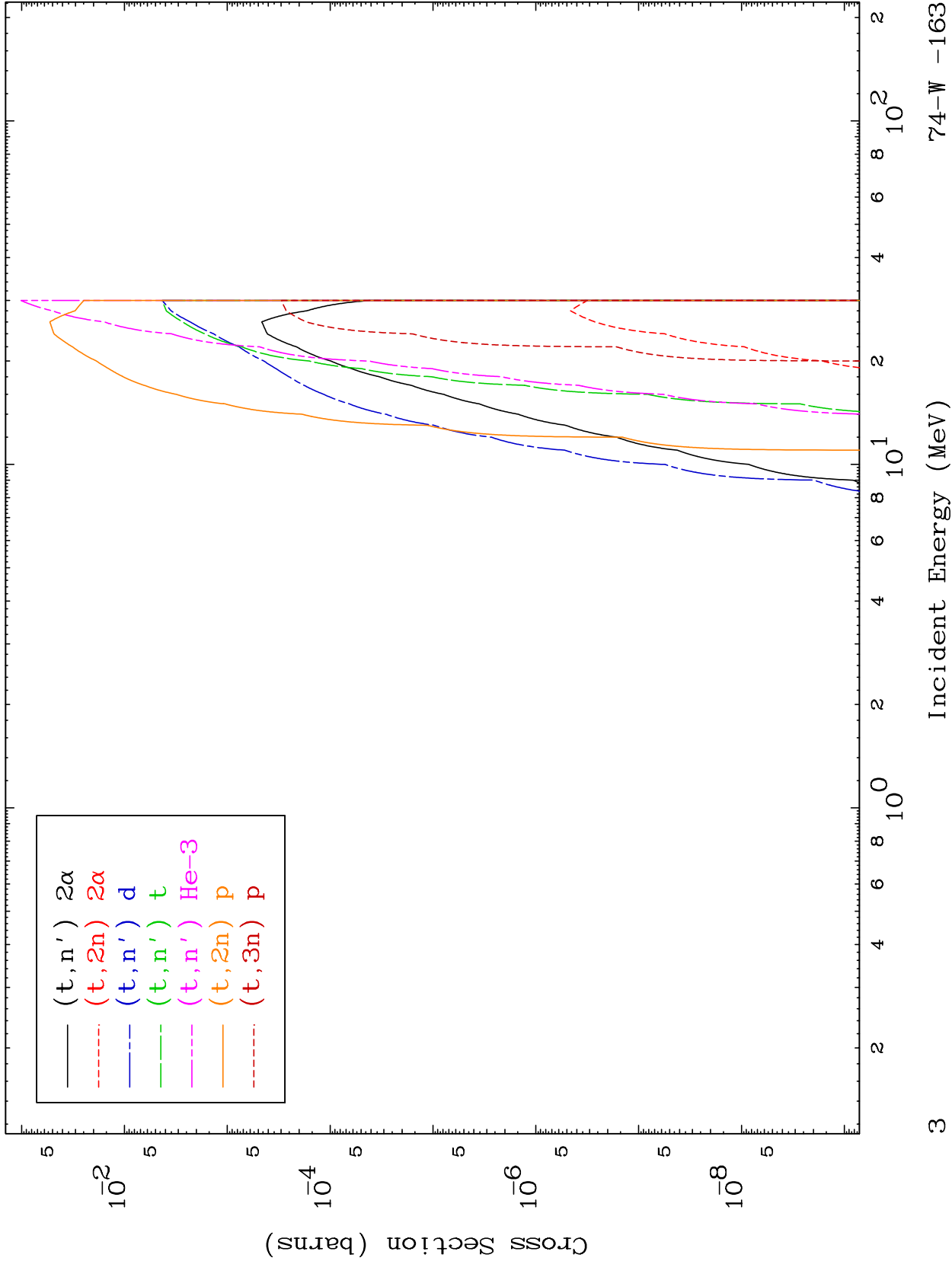
E.Mail:redcullen1@comcast.net

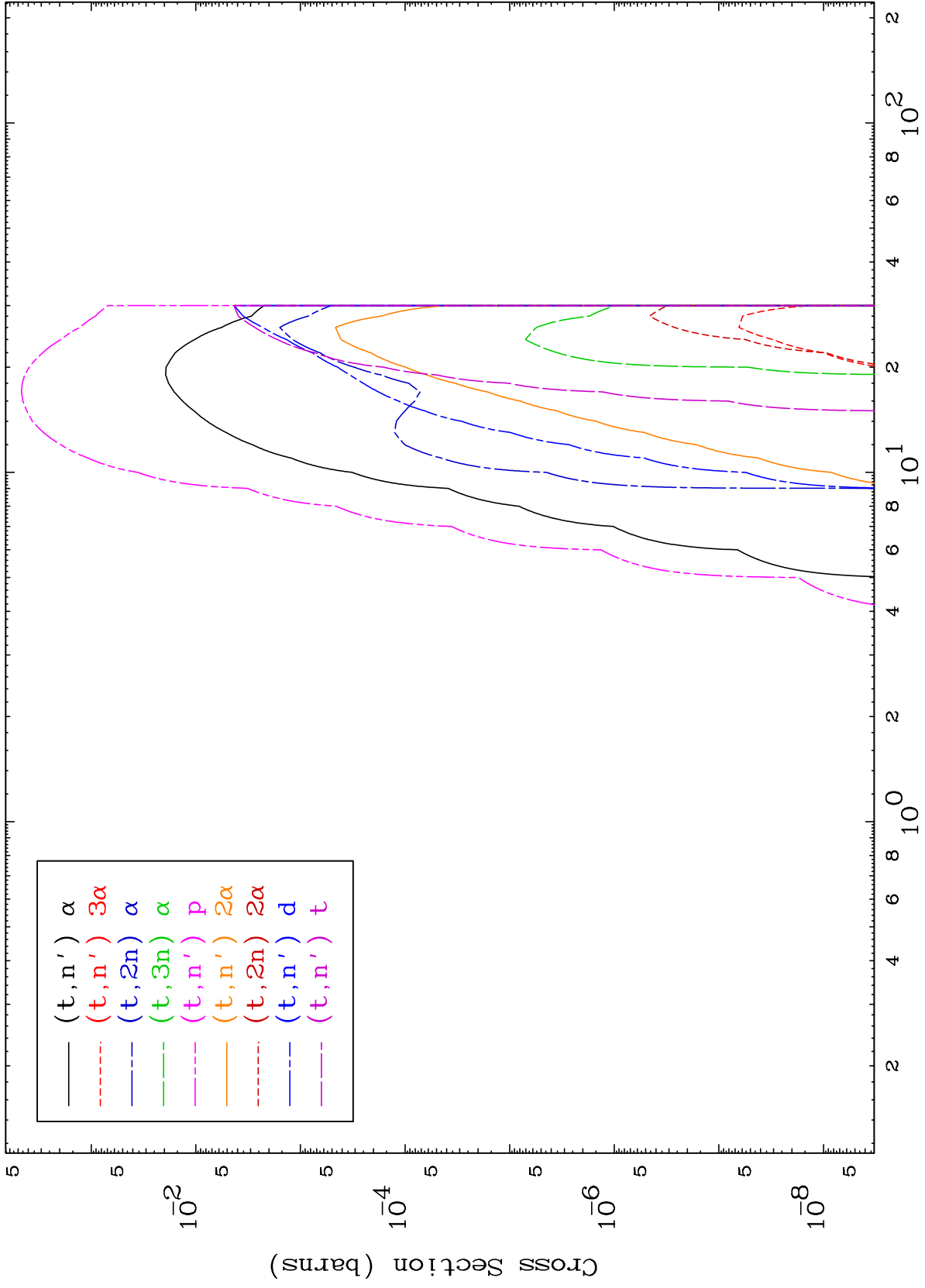
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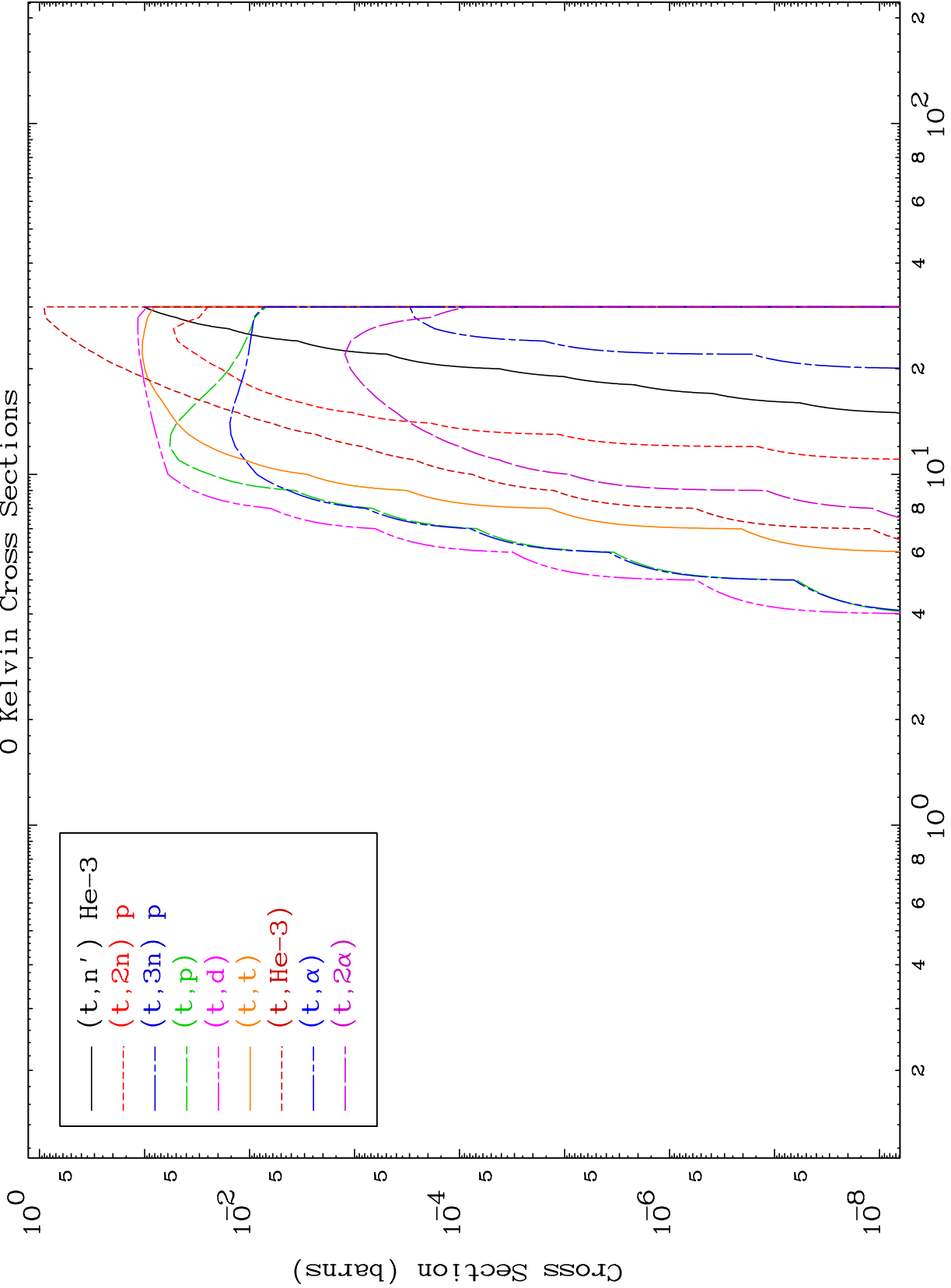
Press Mouse Button to Start

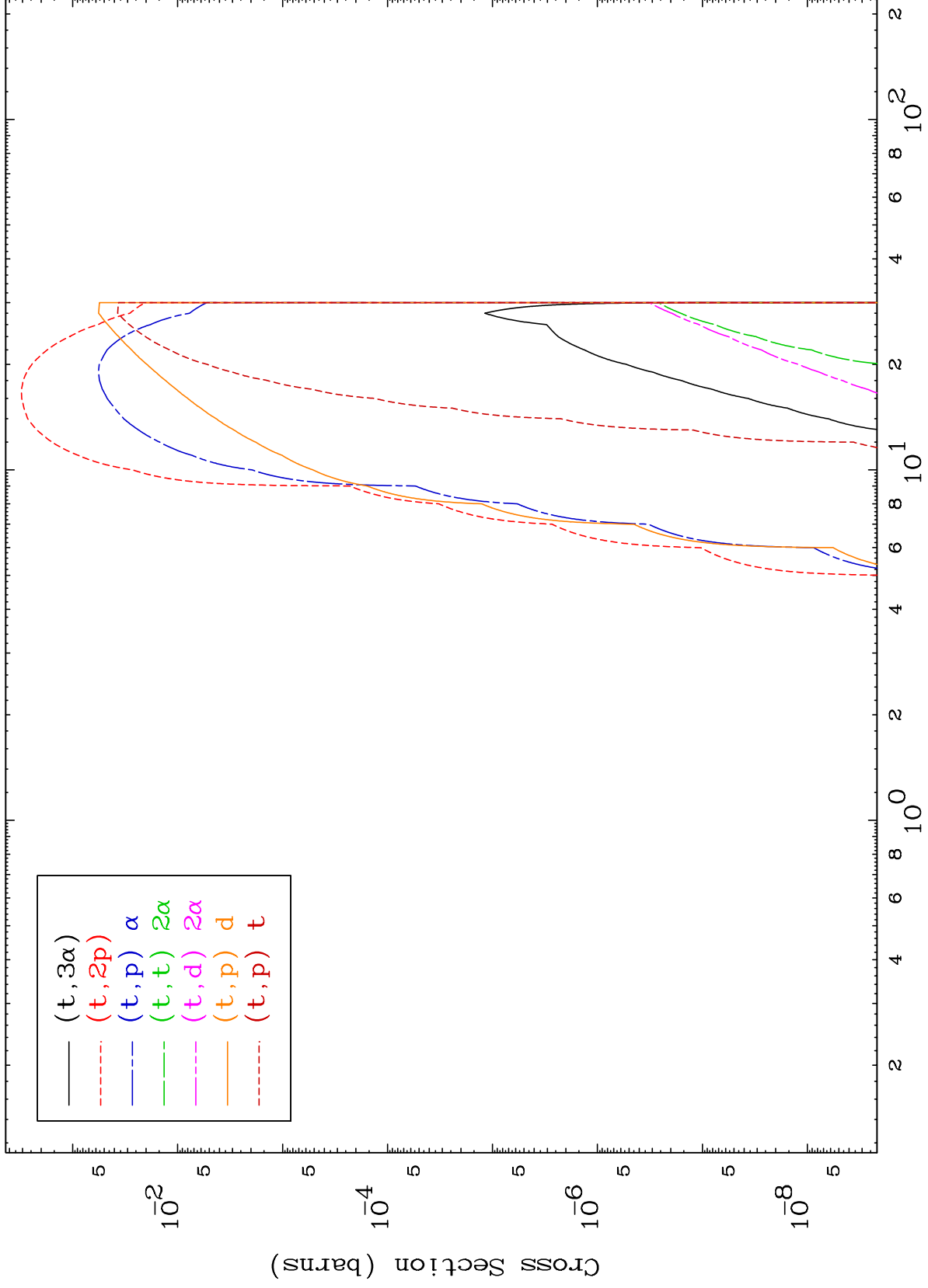




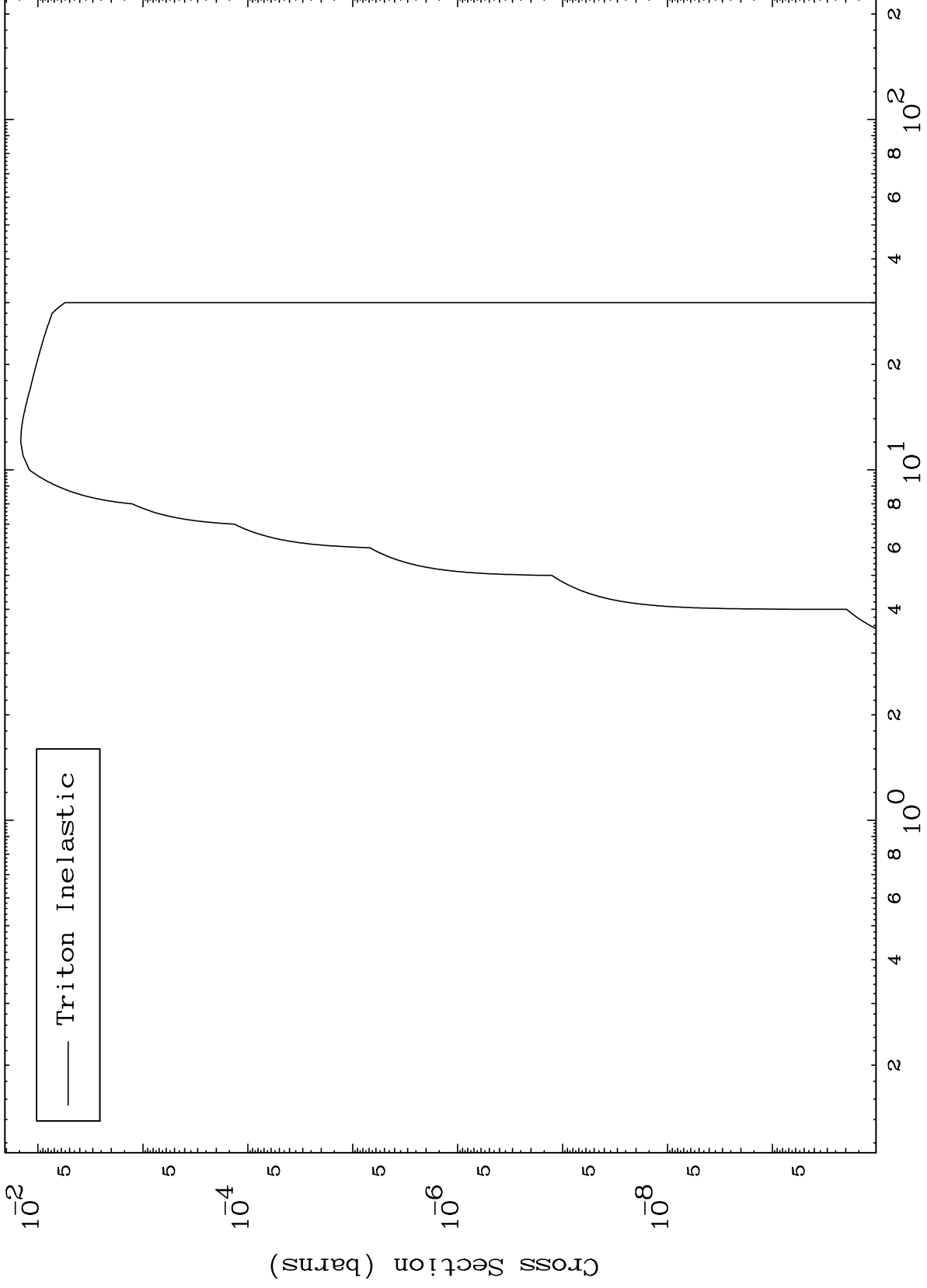








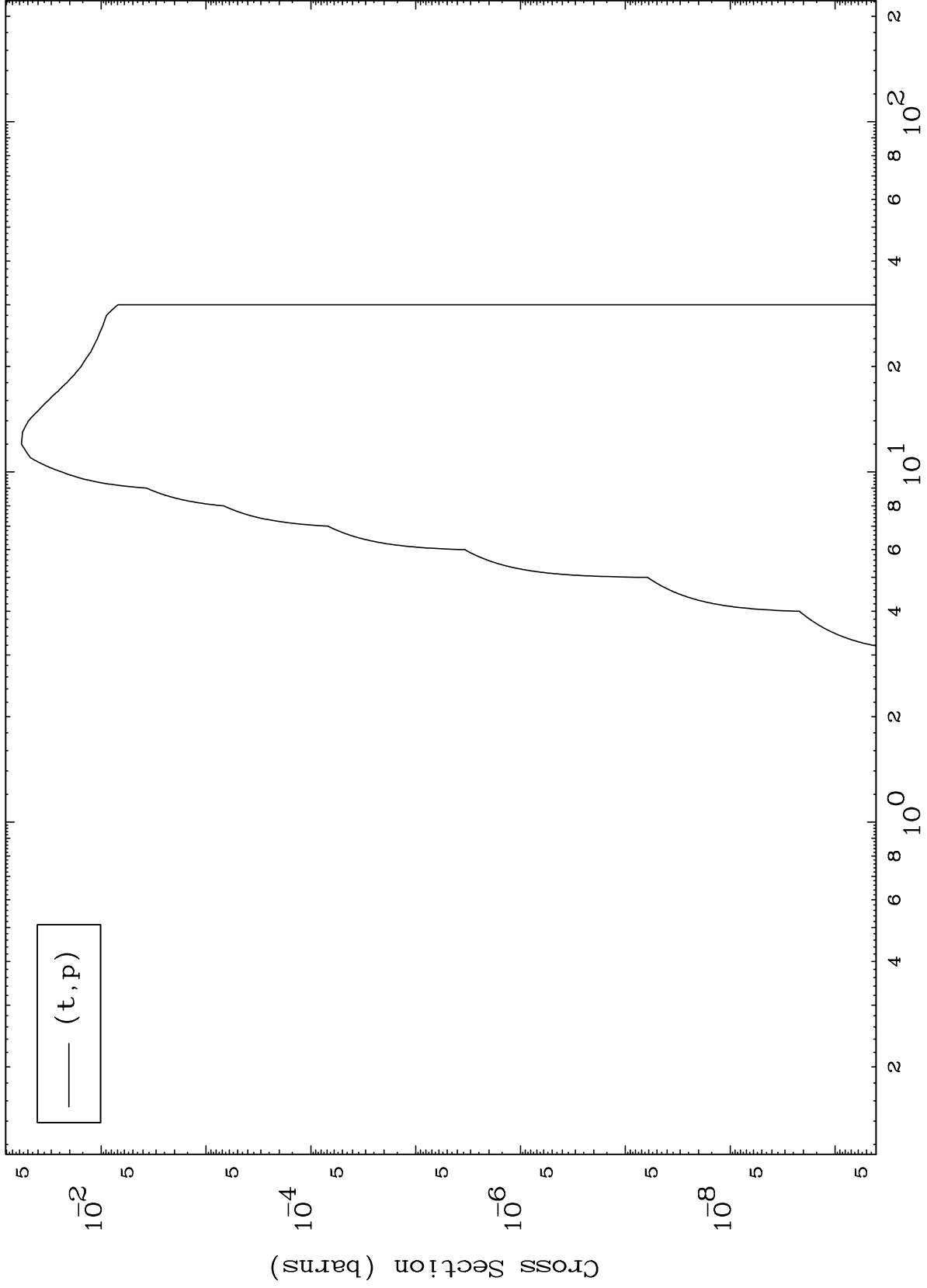
(t, n') Level  
0 Kelvin Cross Sections

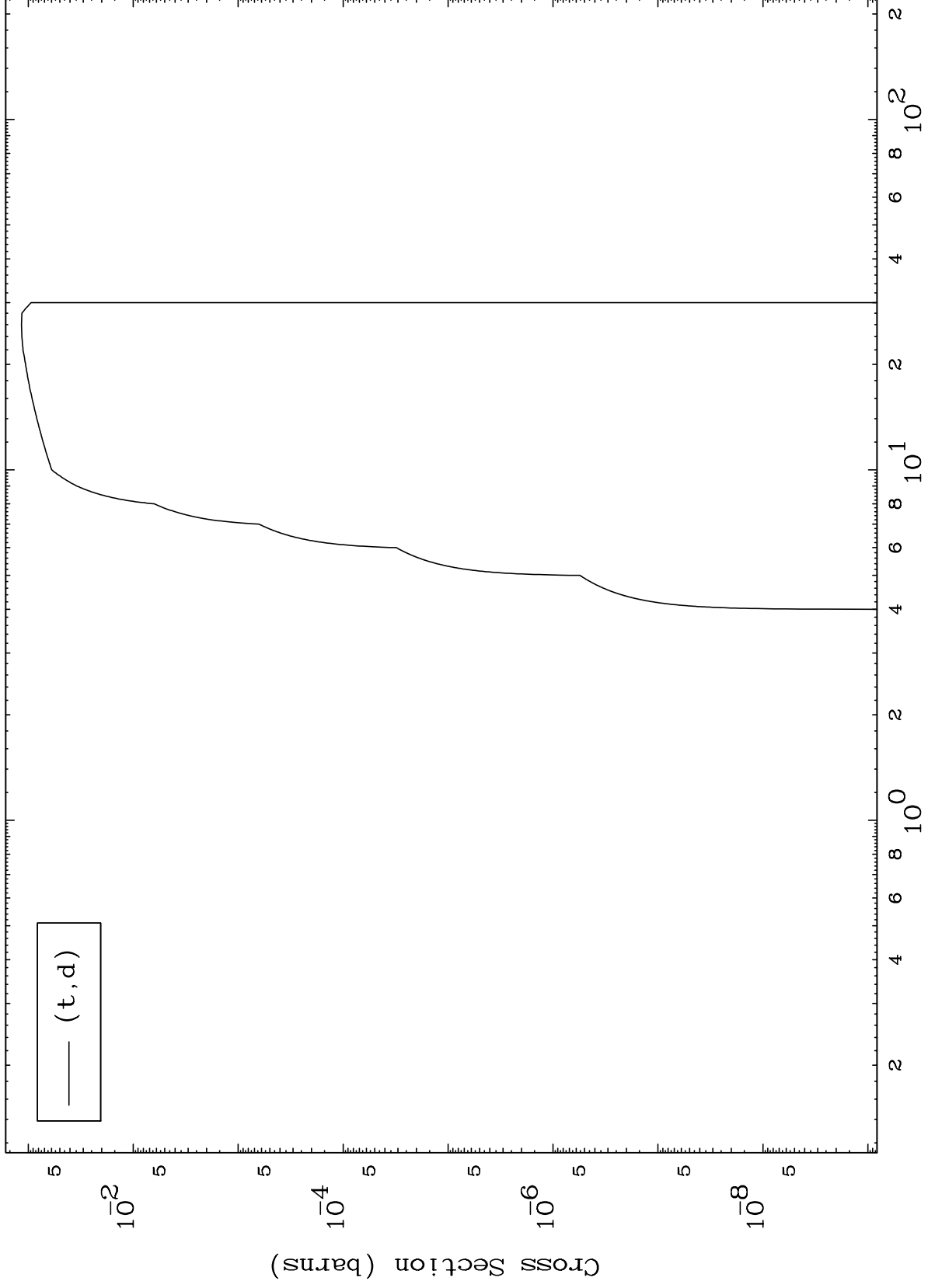


Incident Energy (MeV)



0 Kelvin Cross Sections



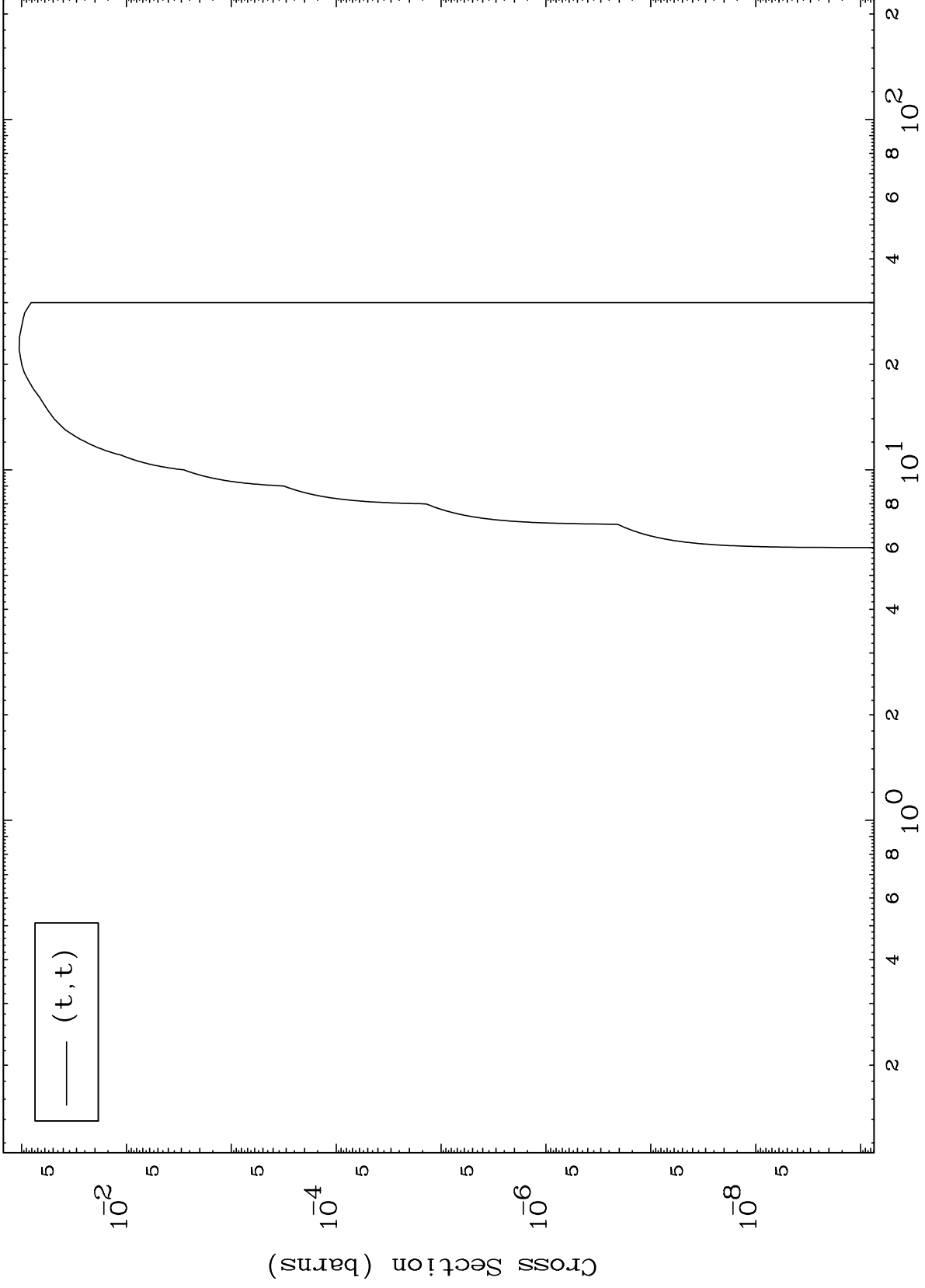


MAT 7374

(t,t) Levels

74-W -163

0 Kelvin Cross Sections



10

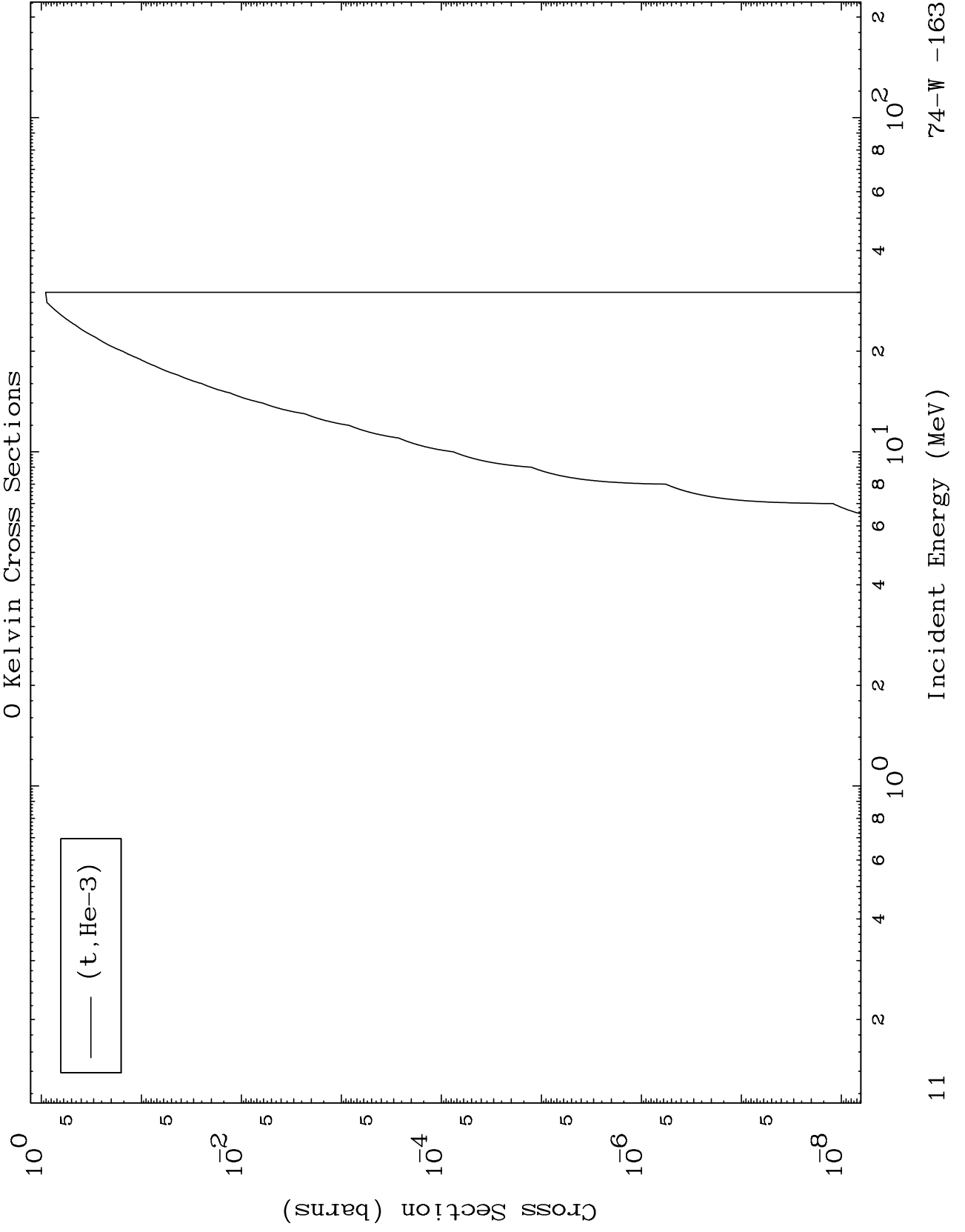
Incident Energy (MeV)

74-W -163

MAT 7374

(t,He3) Levels

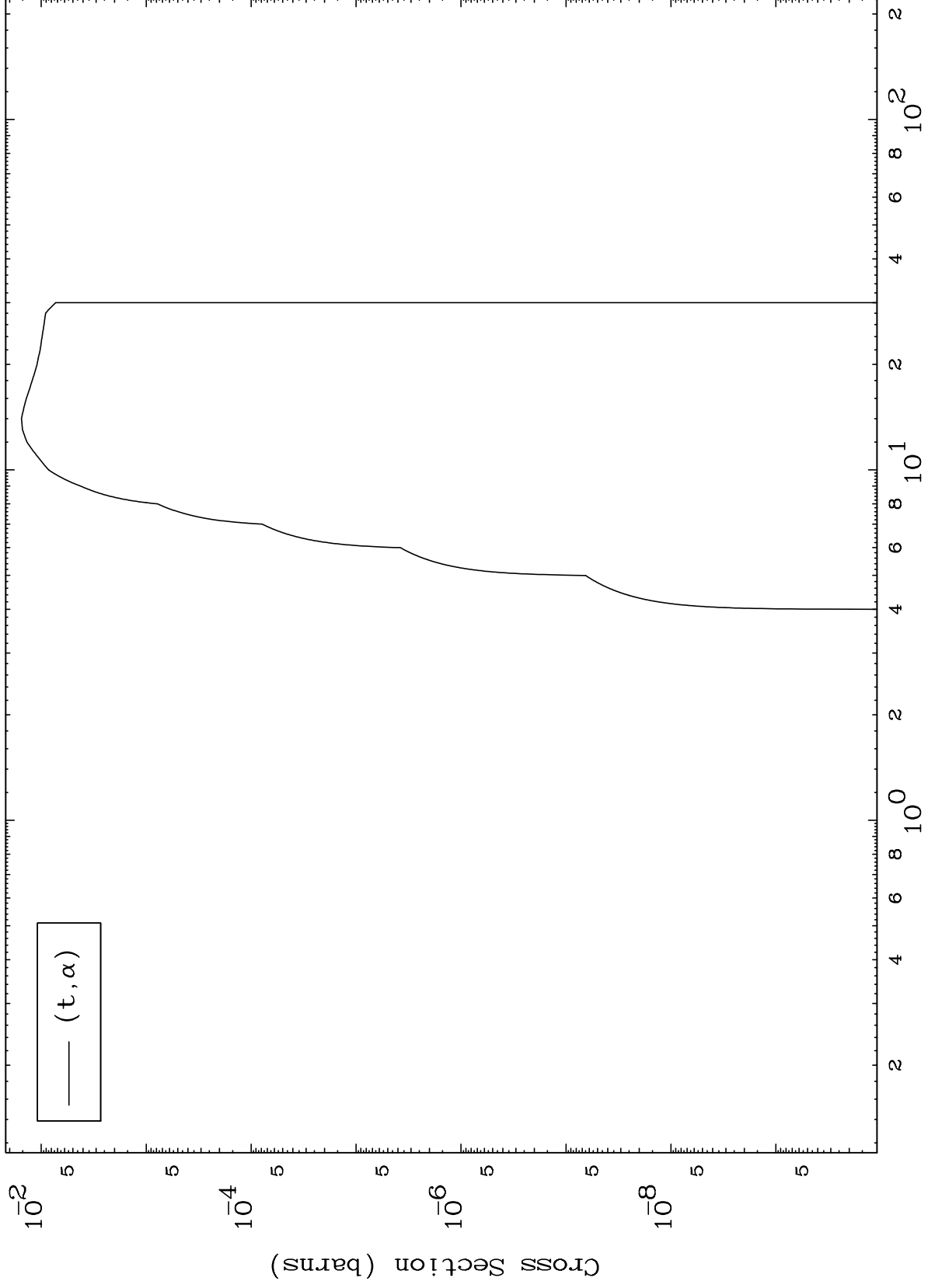
74-W -163



MAT 7374

74-W -163

(t,  $\alpha$ ) Levels  
0 Kelvin Cross Sections



12

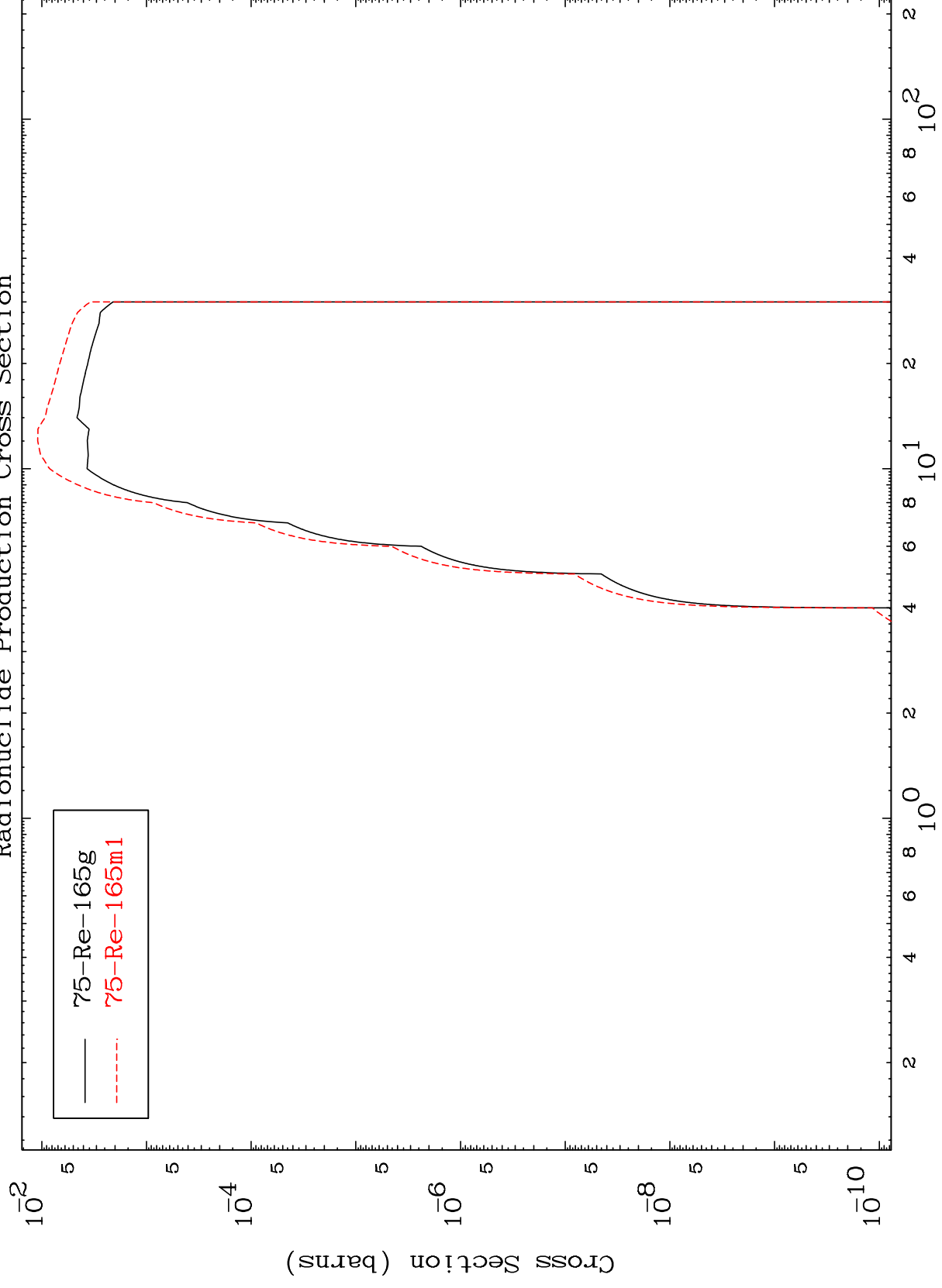
74-W -163

Incident Energy (MeV)

MAT 7374

Triton Inelastic  
Radionuclide Production Cross Section

74-W -163

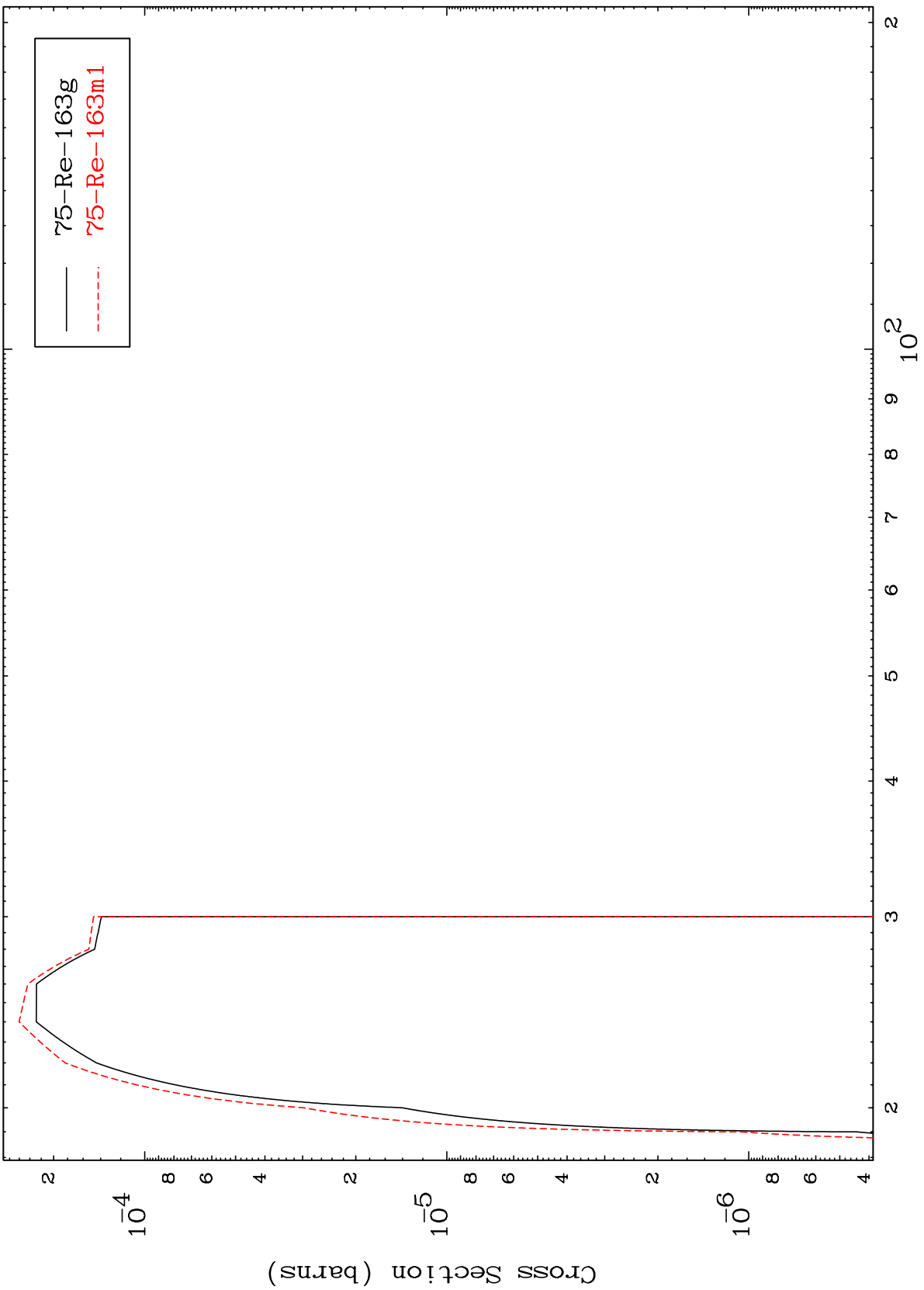


75-Re-165g  
75-Re-165m1

MAT 7374

74-W -163

(t,3n)  
Radionuclide Production Cross Section



14

Incident Energy (MeV)

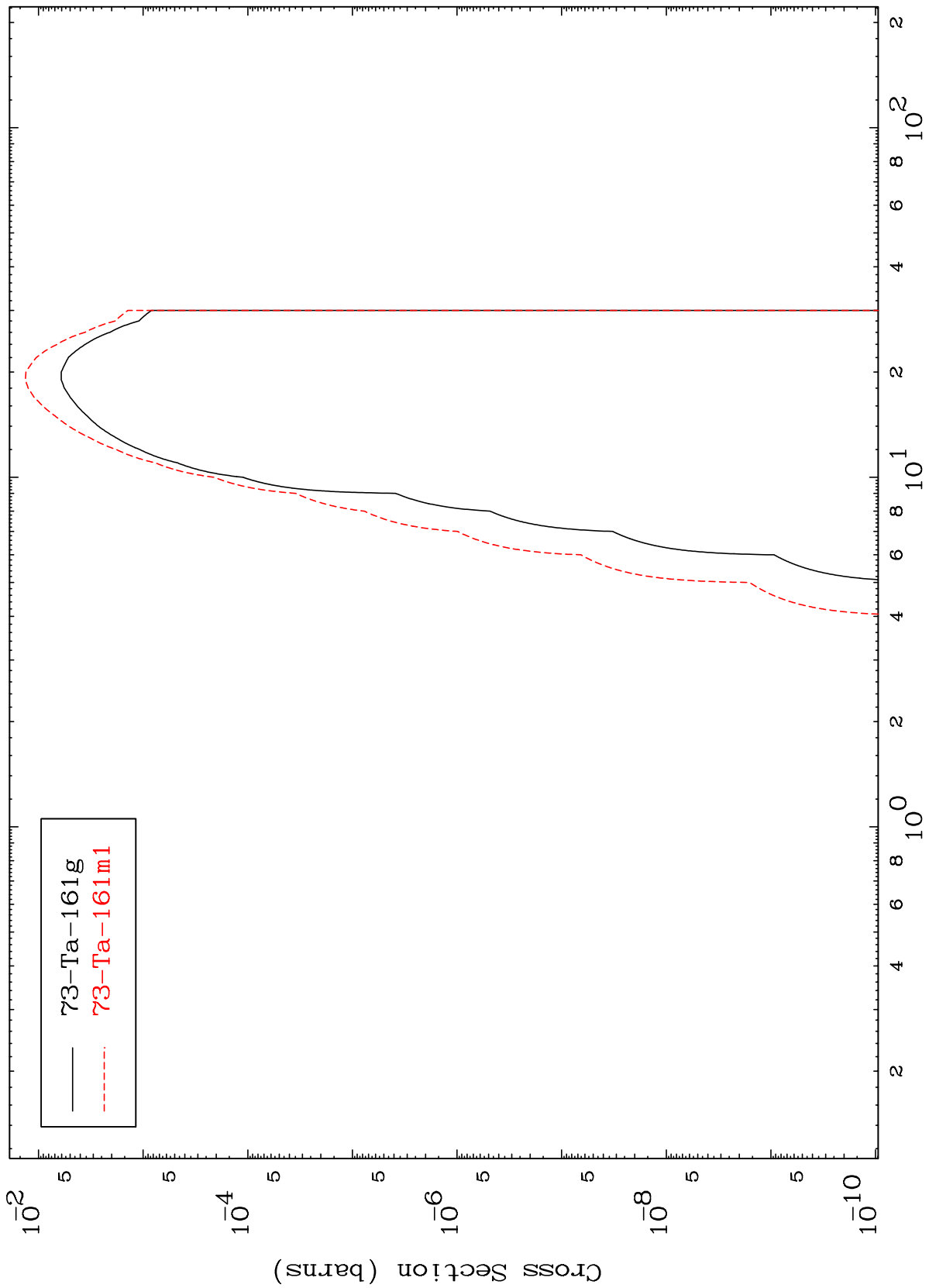
74-W -163

MAT 7374

(t,n')  $\alpha$

74-W -163

Radionuclide Production Cross Section



15

Incident Energy (MeV)

74-W -163

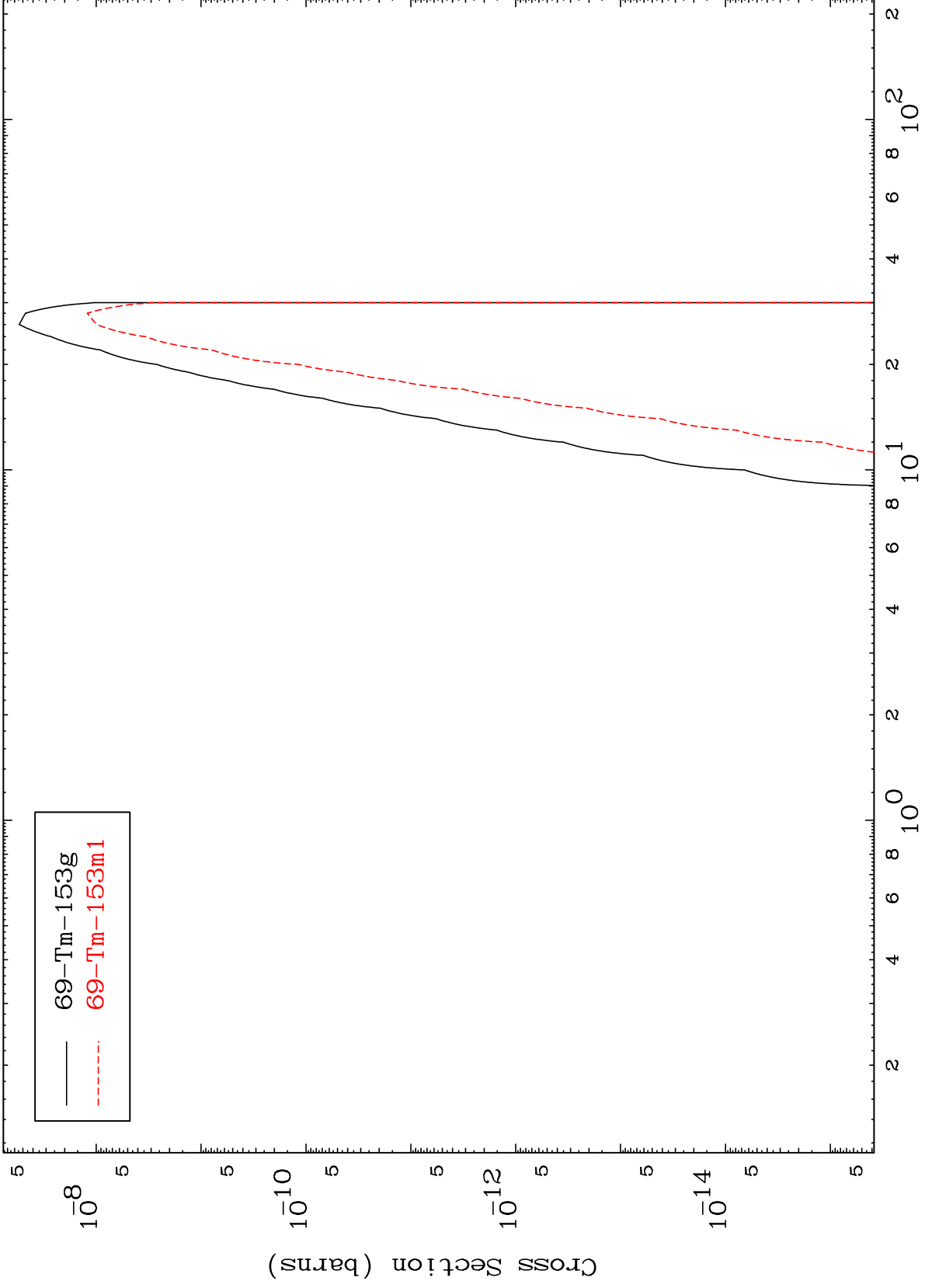


MAT 7374

(t,n') 3 $\alpha$

74-W -163

Radionuclide Production Cross Section



— 69-Tm-153g  
- - - 69-Tm-153m1

16

Incident Energy (MeV)

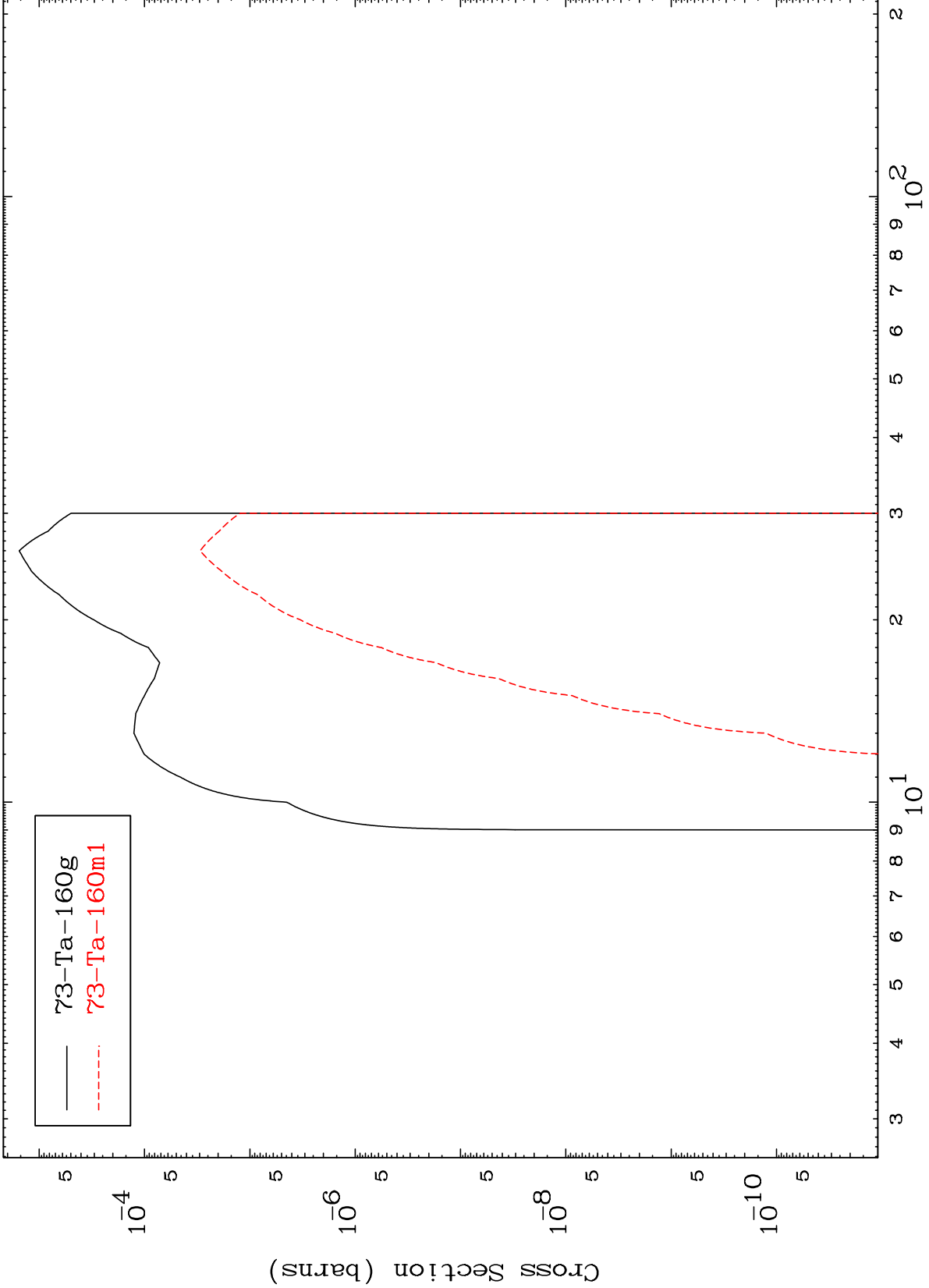
74-W -163

MAT 7374

74-W -163

(t,2n)  $\alpha$

Radionuclide Production Cross Section



17

Incident Energy (MeV)

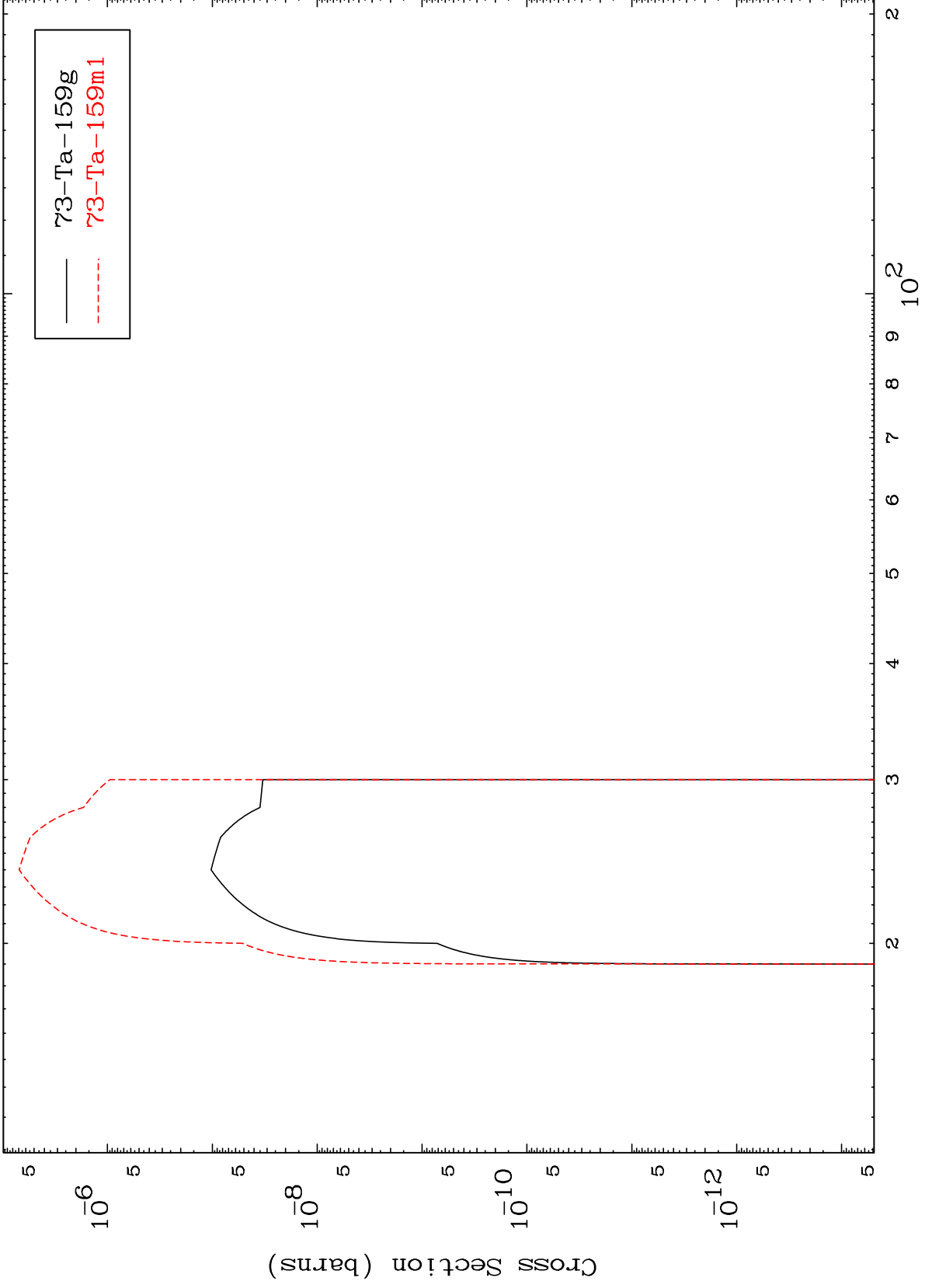
74-W -163

MAT 7374

(t,3n)  $\alpha$

74-W -163

Radionuclide Production Cross Section



18

Incident Energy (MeV)

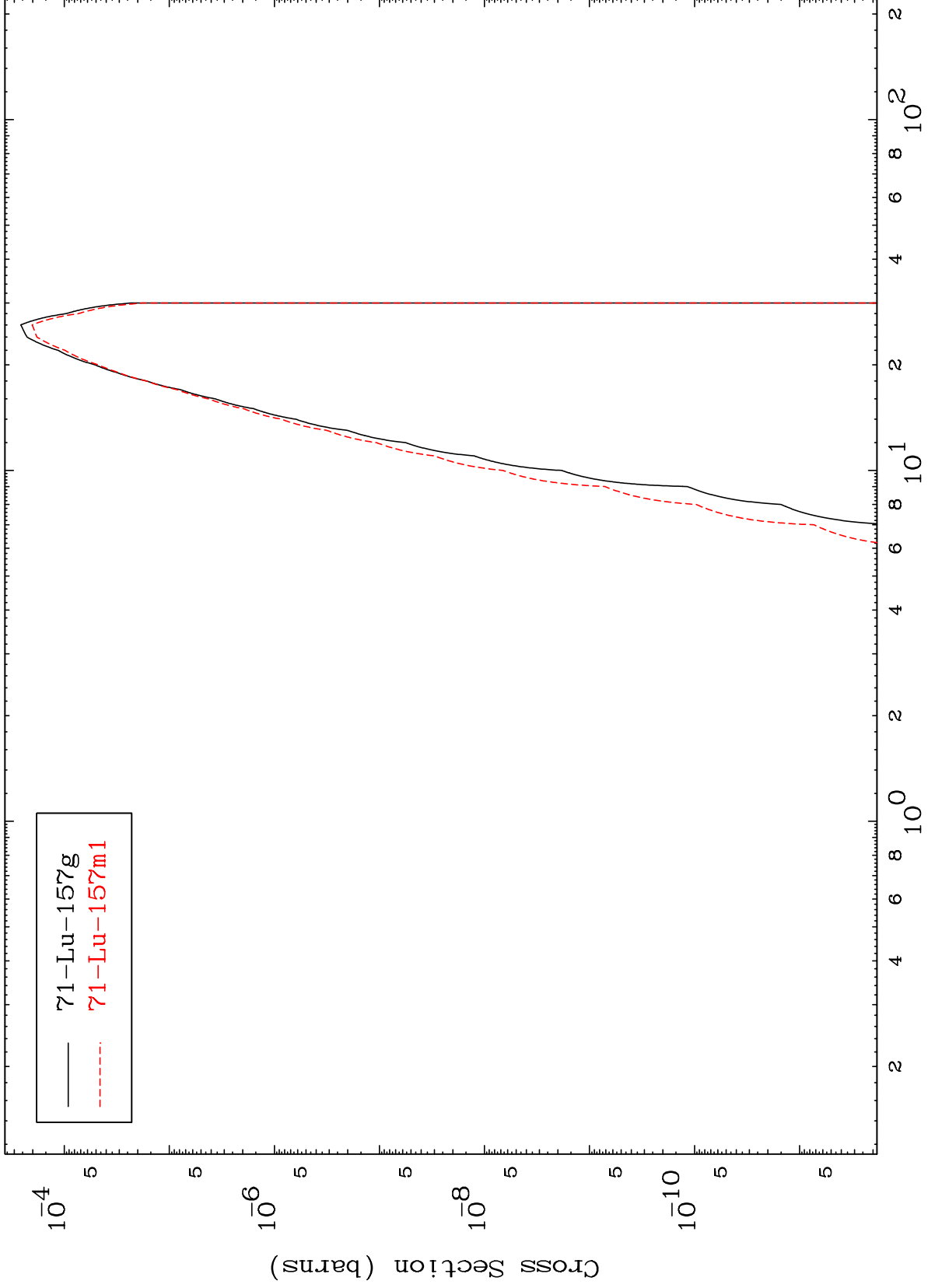
74-W -163

MAT 7374

(t,n') 2 $\alpha$

74-W -163

Radionuclide Production Cross Section

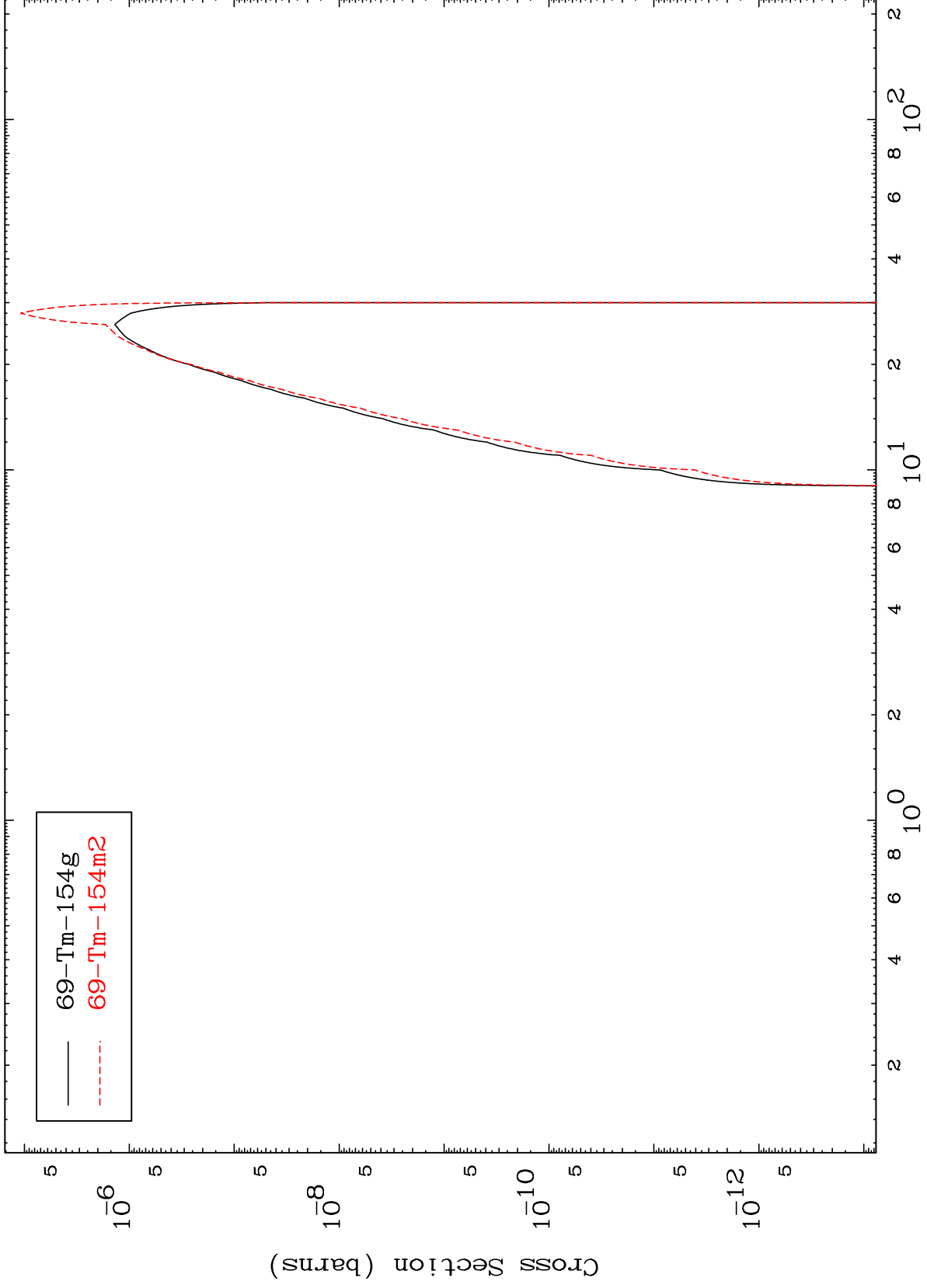


19

Incident Energy (MeV)

74-W -163

Radionuclide Production Cross Section



— 69-Tm-154g  
- - - 69-Tm-154m2