

Program EVALPLOT  
(Version 2018-1)

by

Dermott E. Cullen  
(Present Contact Information)

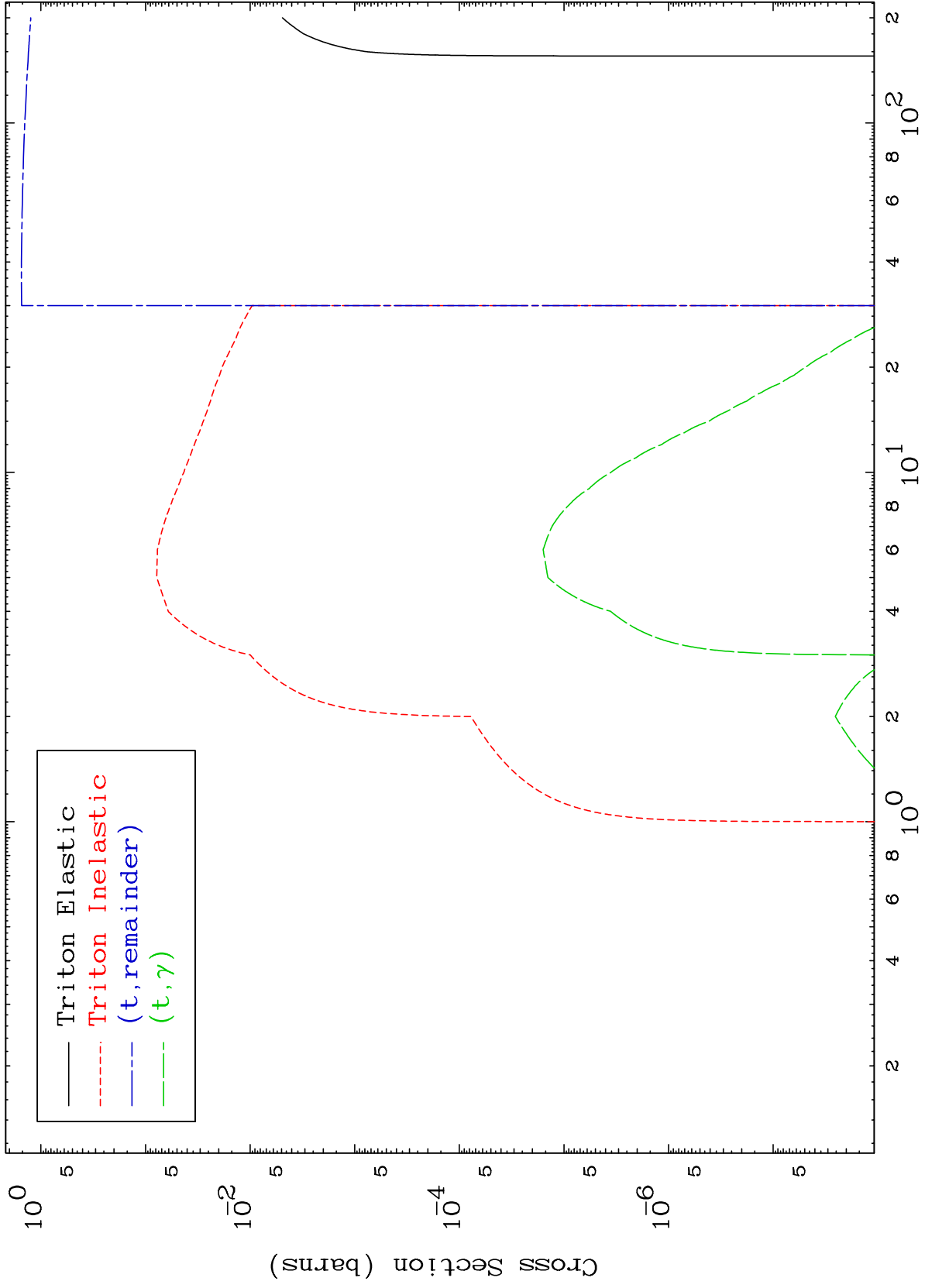
Dermott E. Cullen  
1466 Hudson Way  
Livermore, CA 94550  
U.S.A.

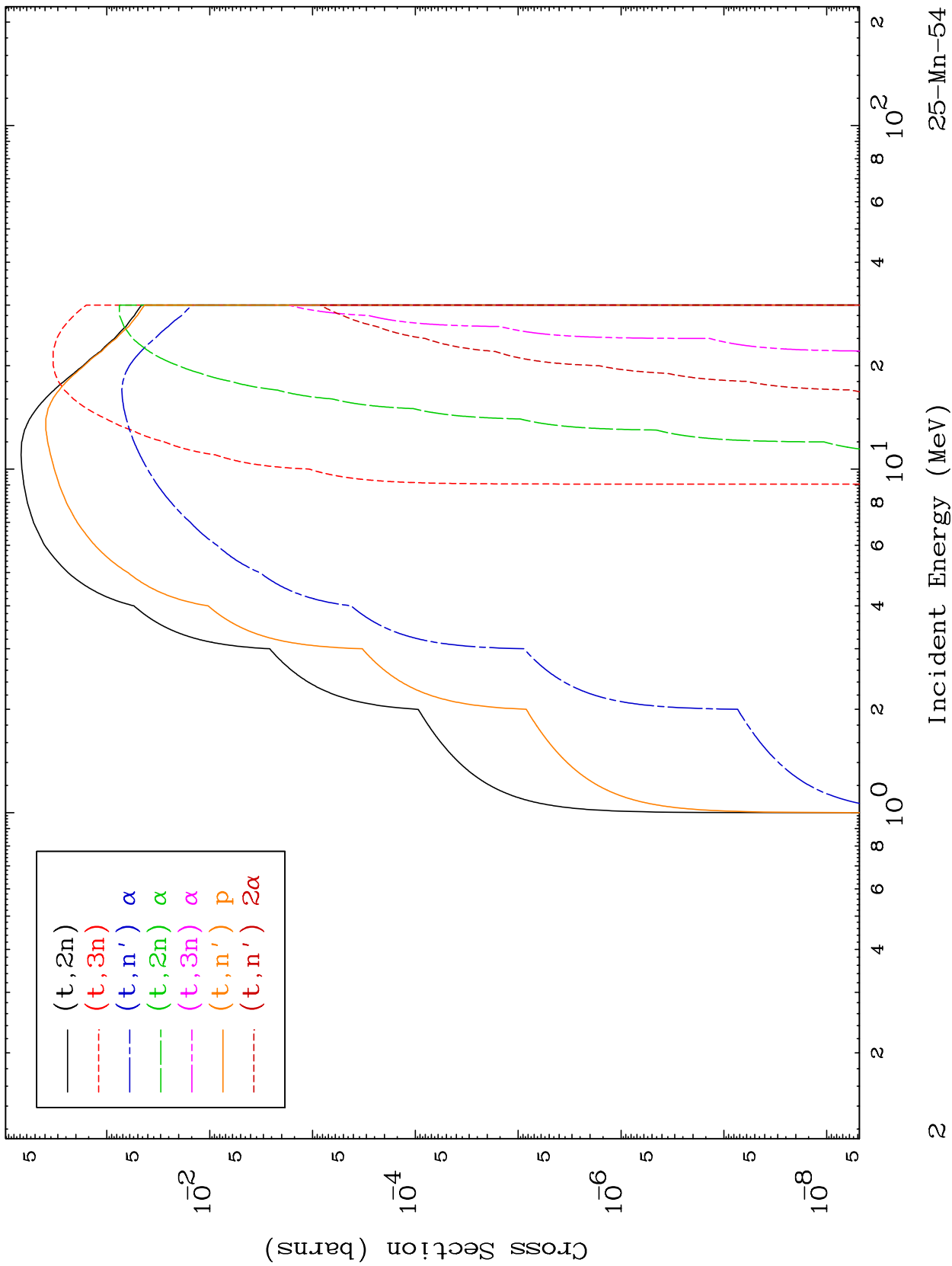
Tele: 925-443-1911

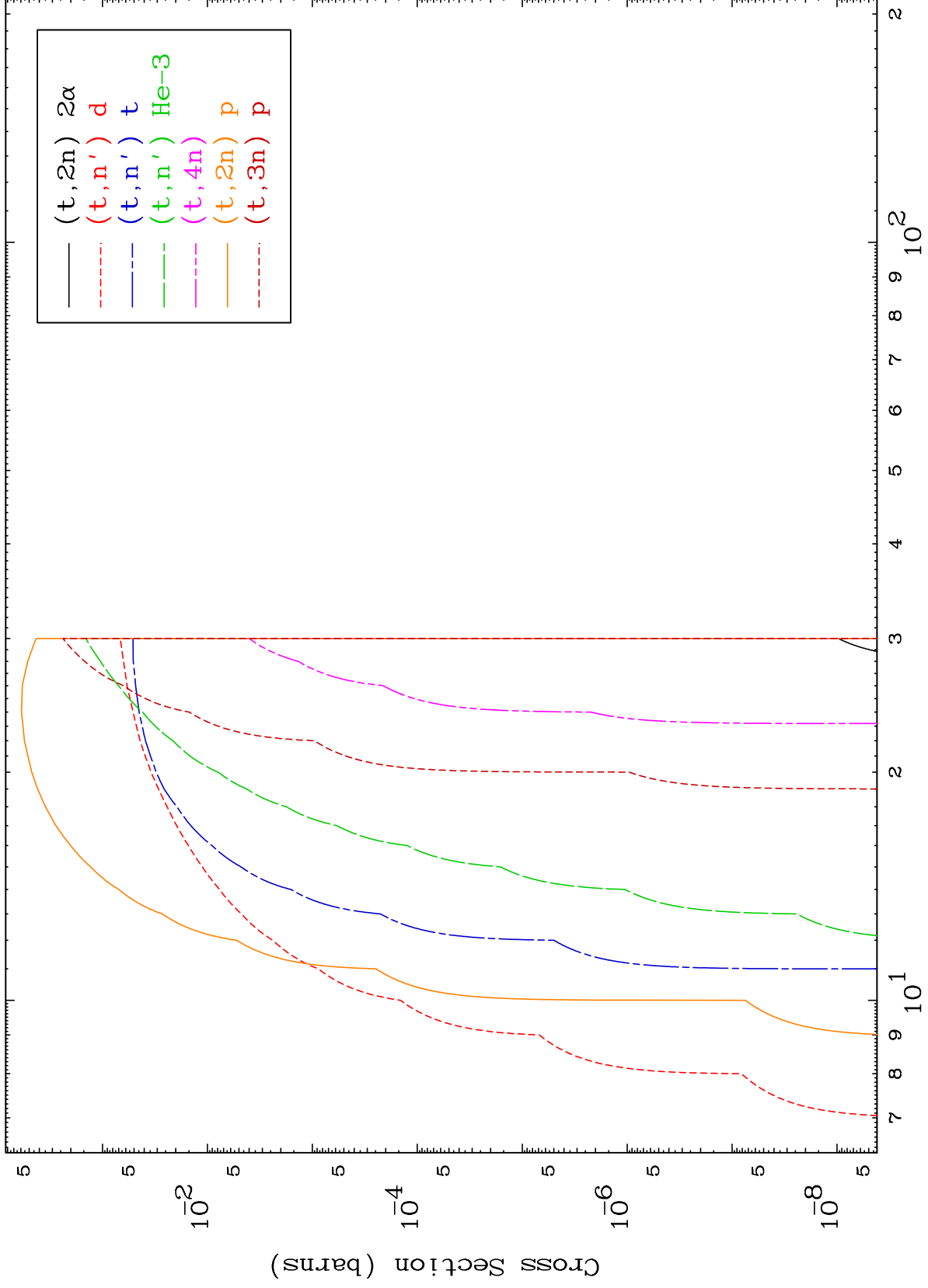
E.Mail:redcullen1@comcast.net

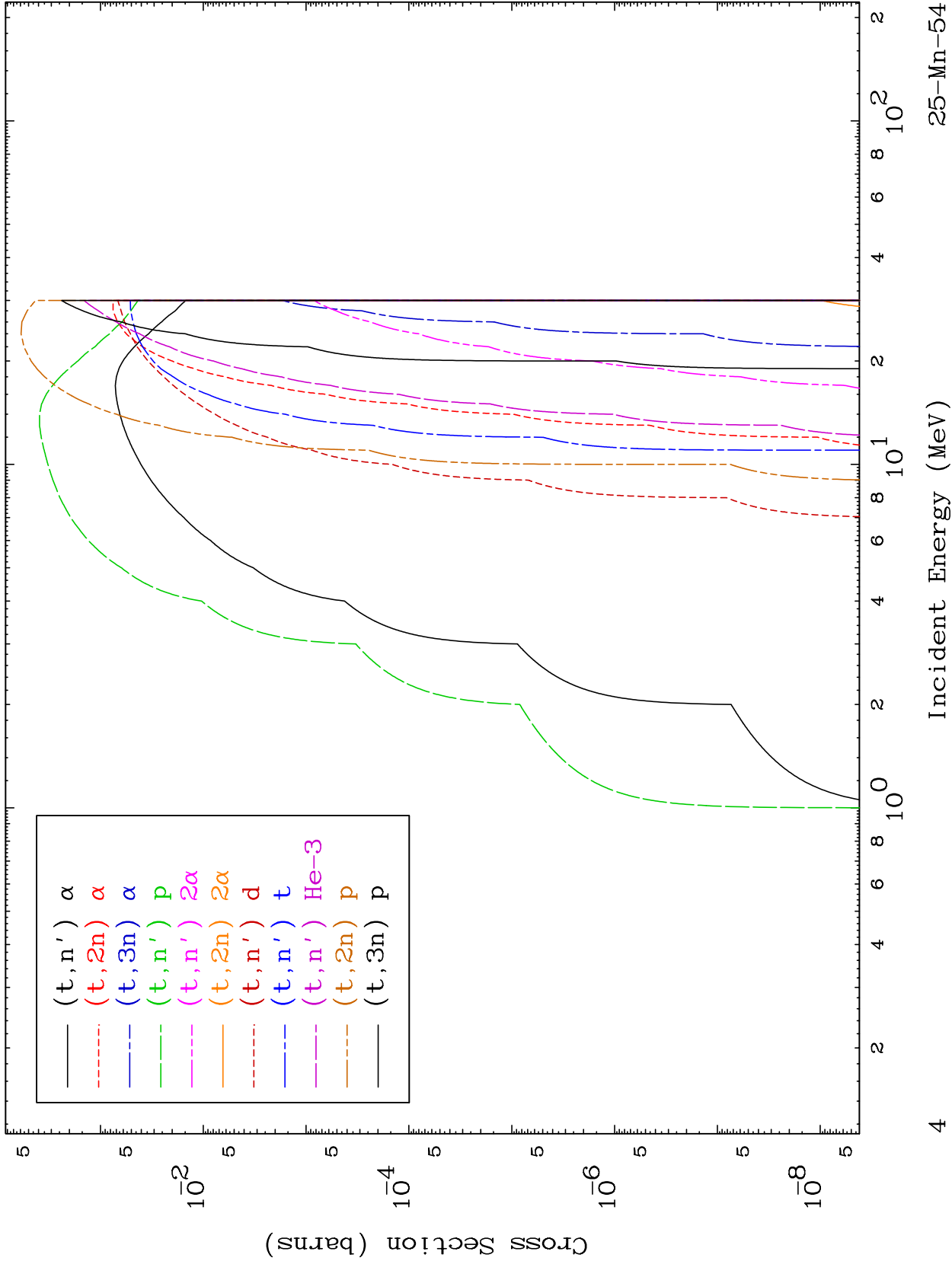
Web:redcullen1.net/HOMEPAGE.NEW

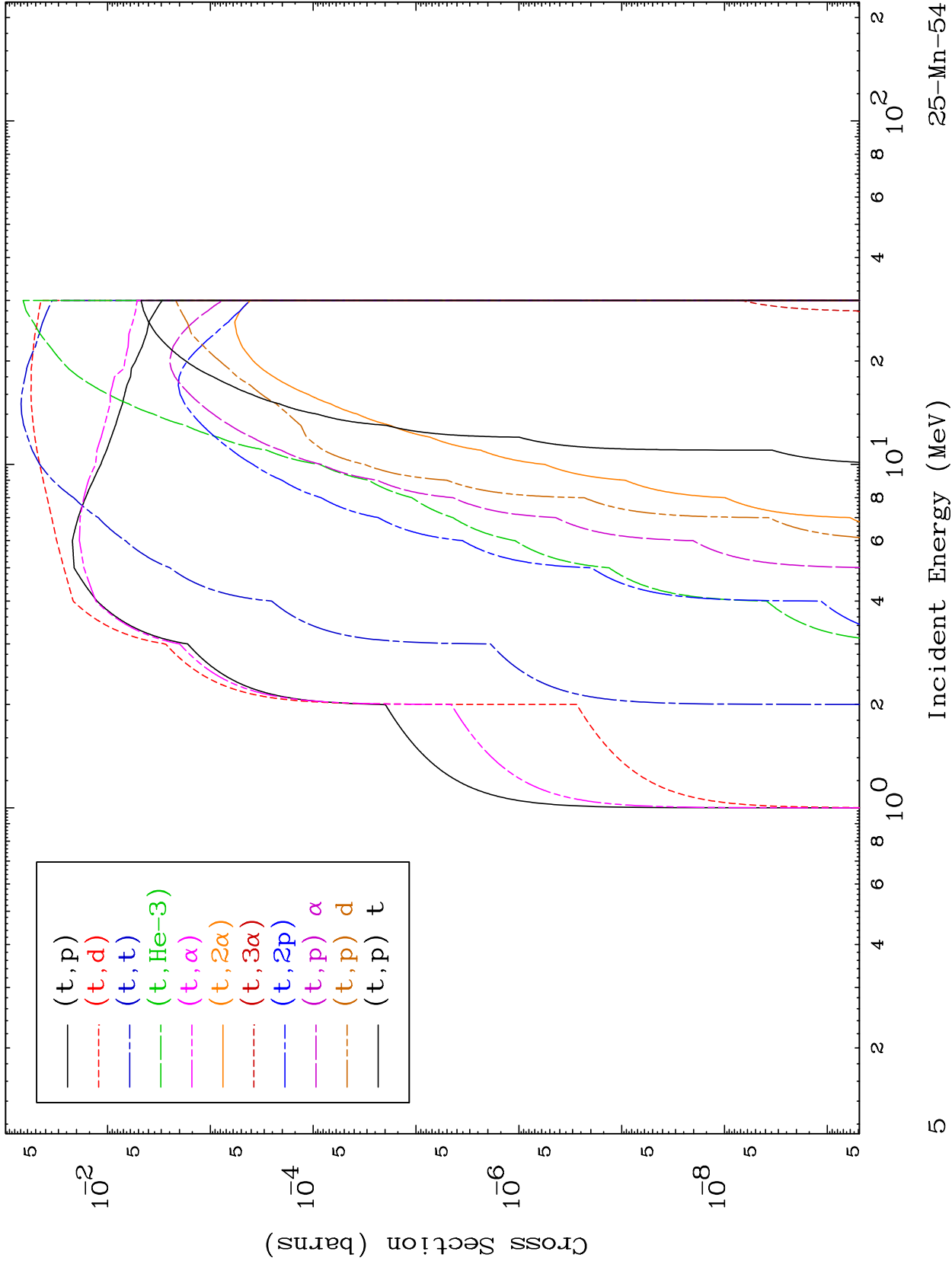
Press Mouse Button to Start



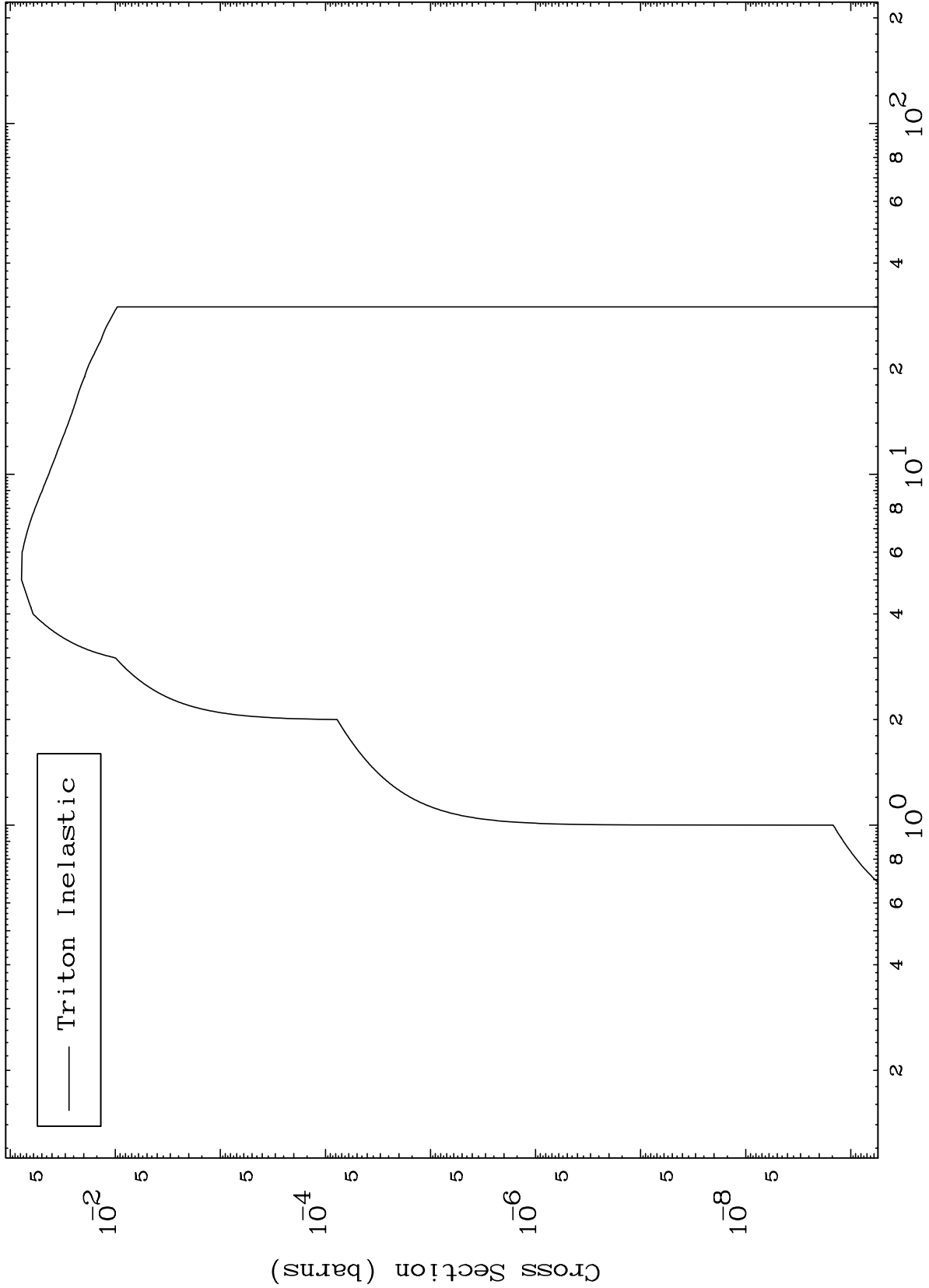








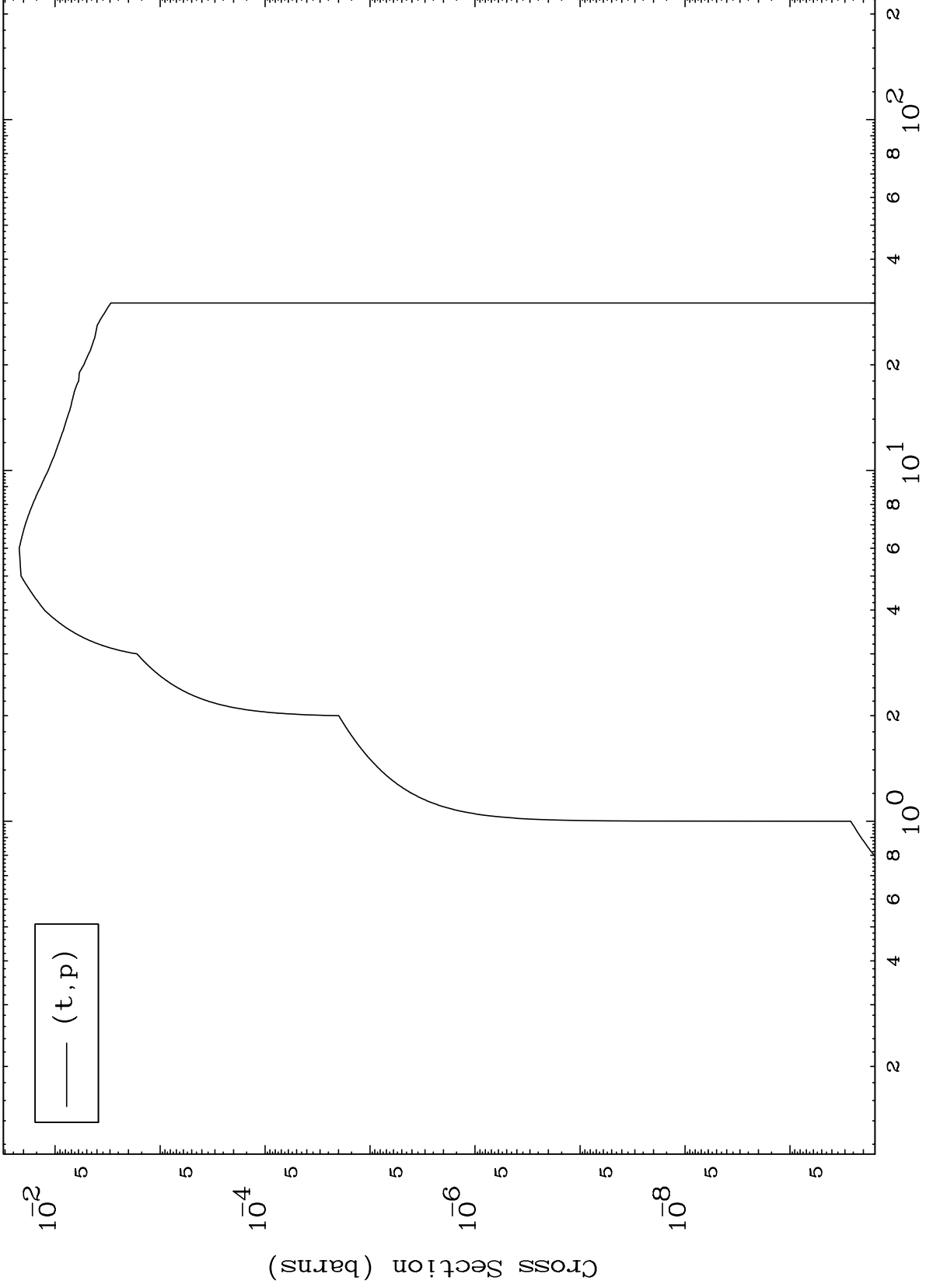
(t, n') Level  
0 Kelvin Cross Sections



MAT 2522

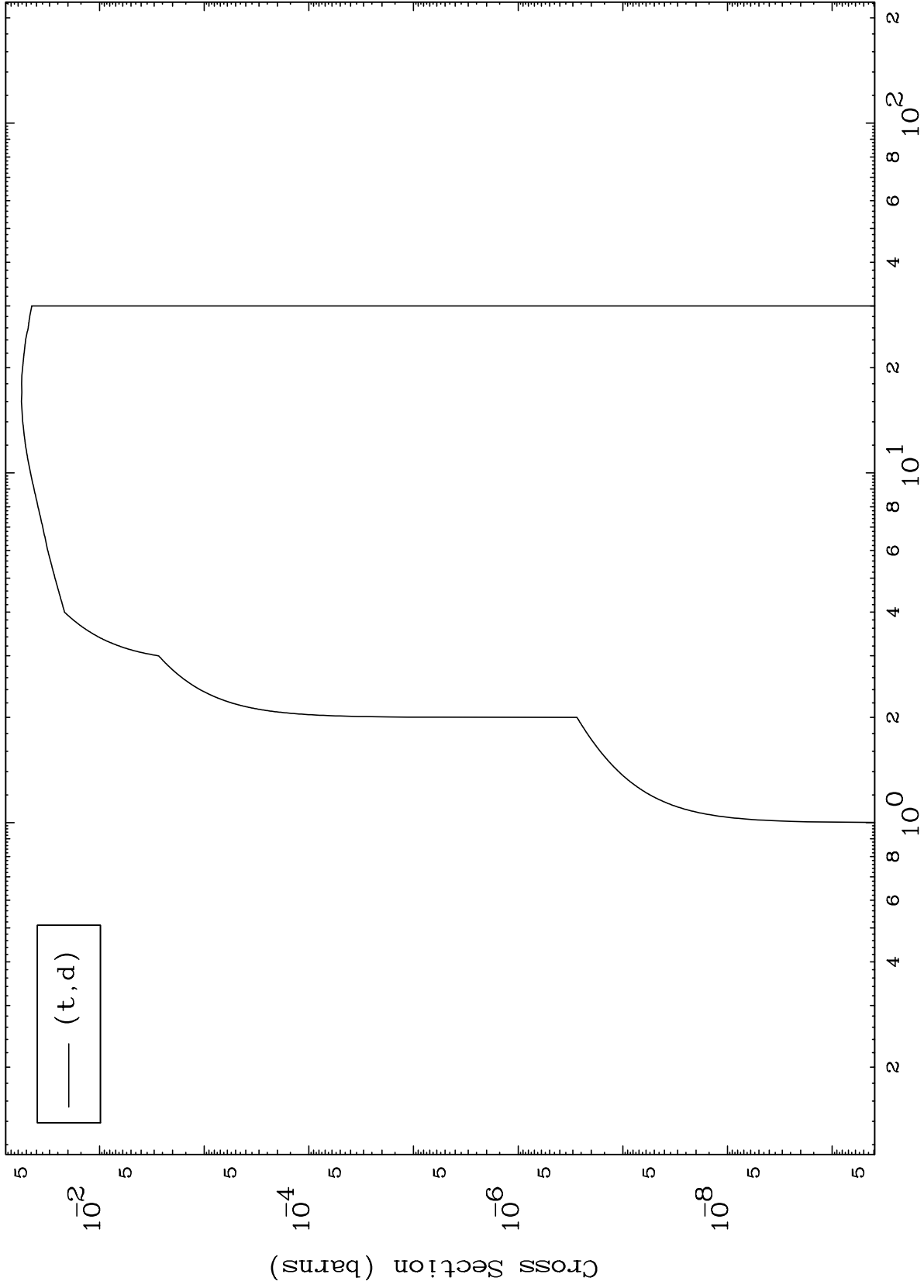
25-Mn-54

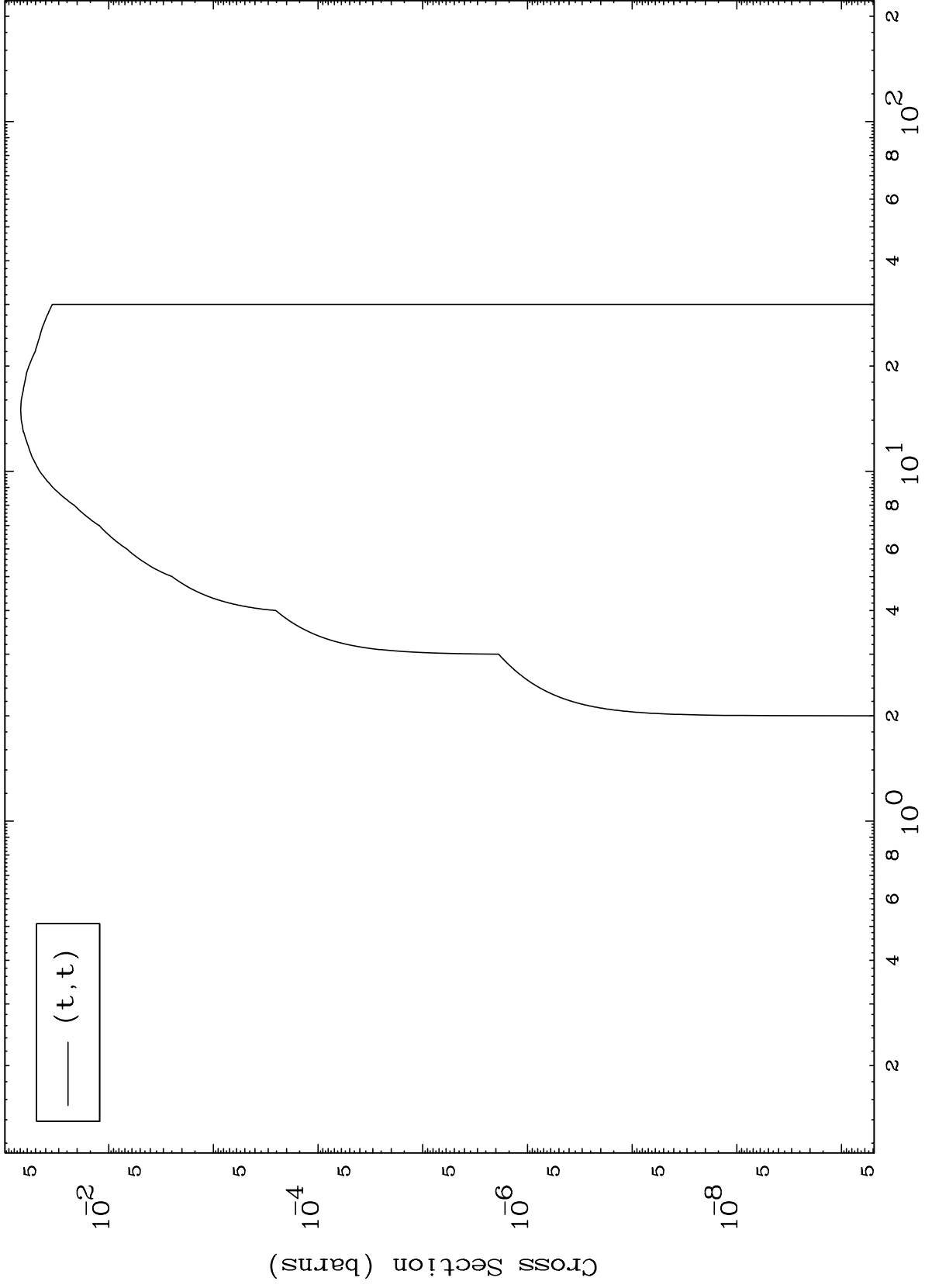
(t,p) Levels  
0 Kelvin Cross Sections





(t,d) Levels  
0 Kelvin Cross Sections



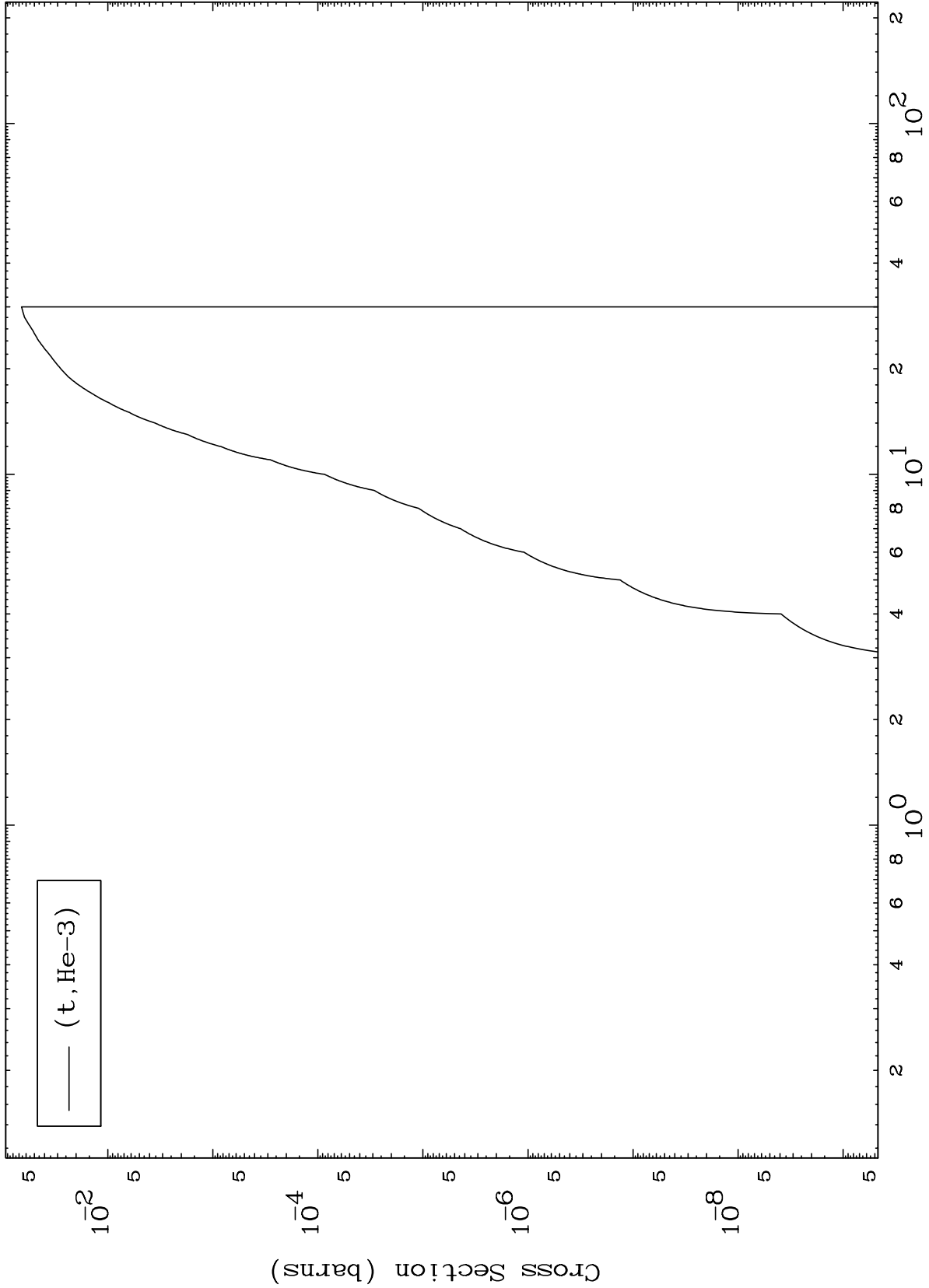


MAT 2522

(t,He3) Levels

25-Mn-54

0 Kelvin Cross Sections



10

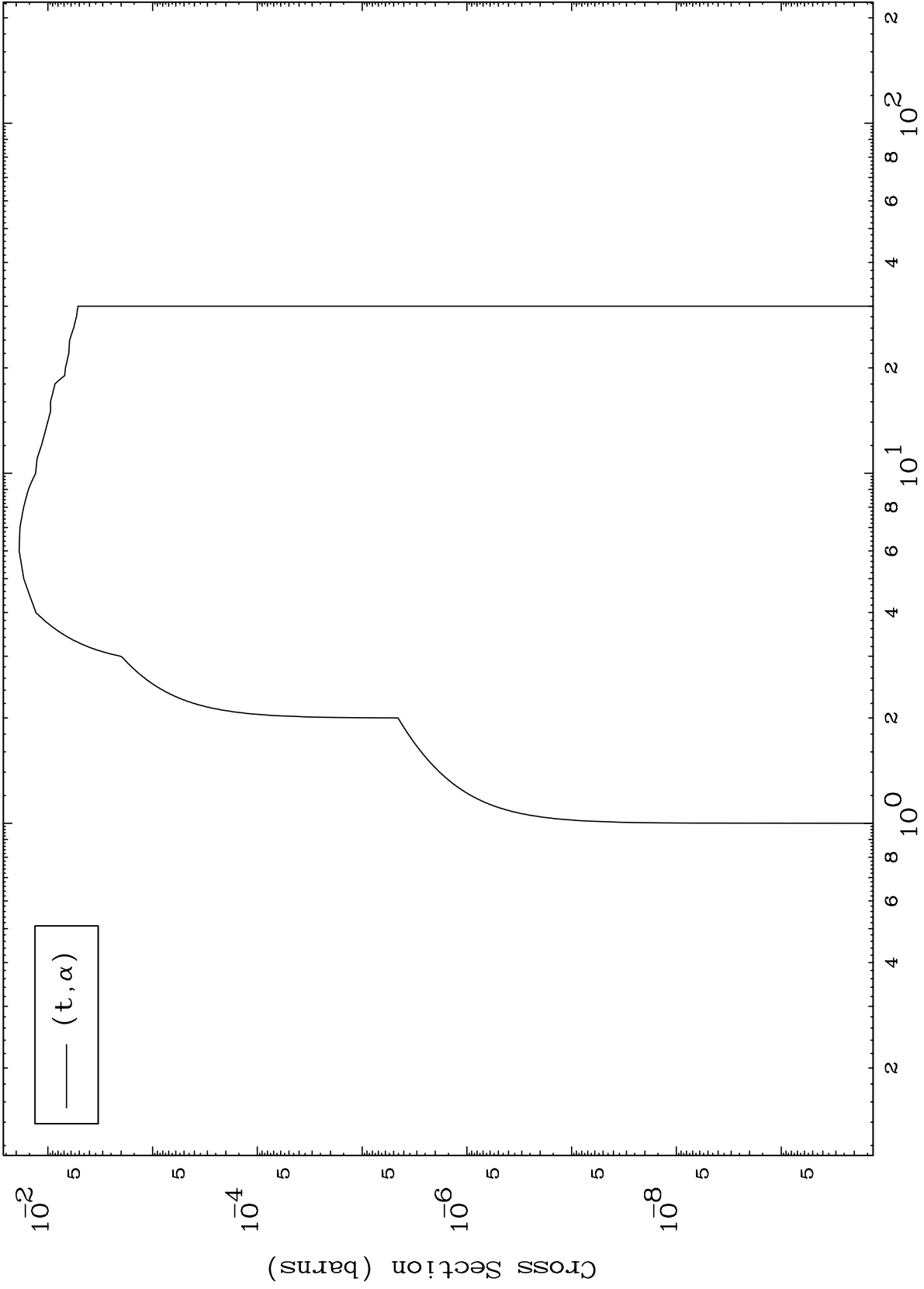
Incident Energy (MeV)

25-Mn-54

MAT 2522

25-Mn-54

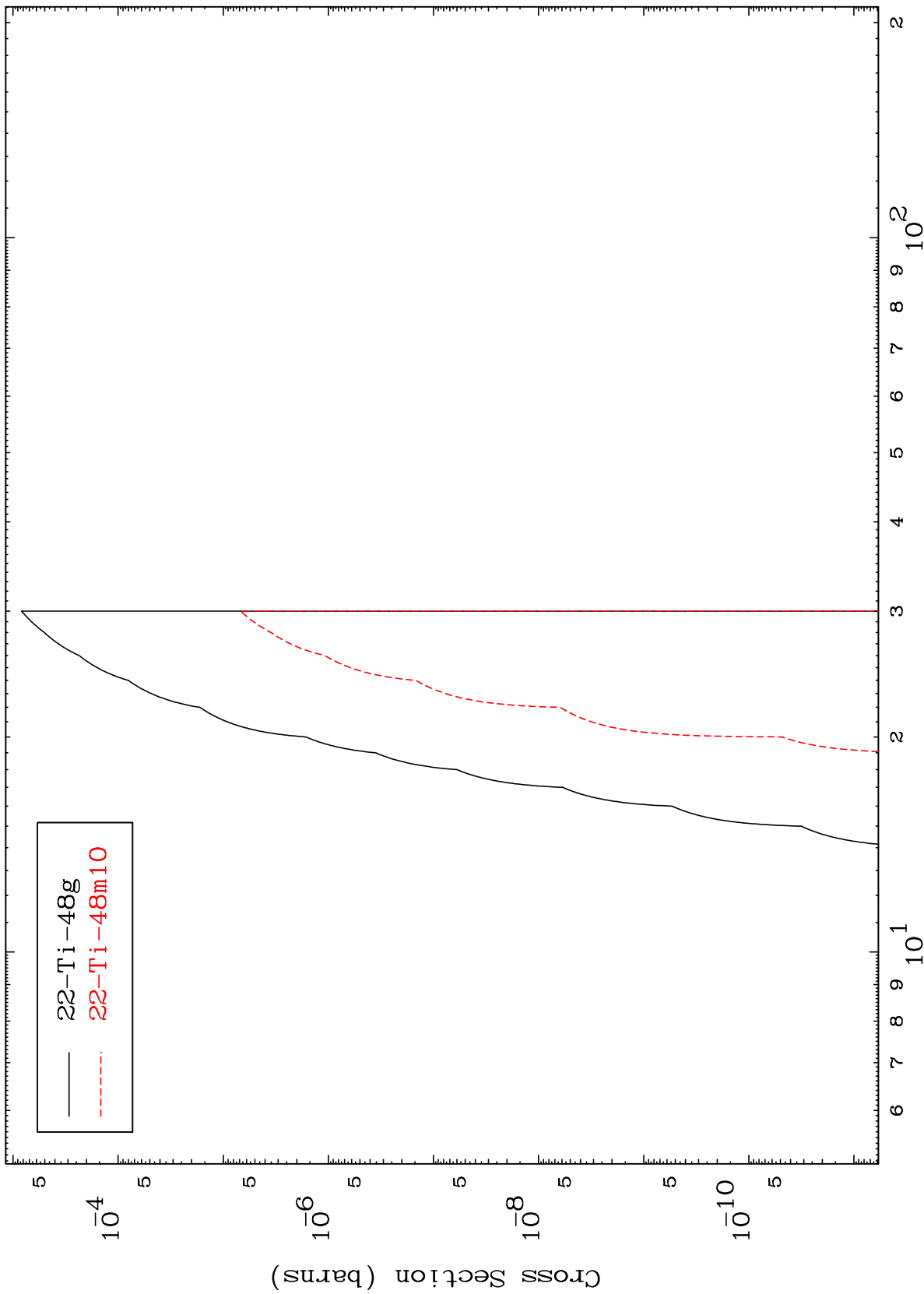
(t,  $\alpha$ ) Levels  
0 Kelvin Cross Sections



MAT 2522

25-Mn-54

(t,n') 2α  
Radionuclide Production Cross Section



—  $^{22}\text{Ti-48g}$   
- - -  $^{22}\text{Ti-48m10}$

25-Mn-54

Incident Energy (MeV)

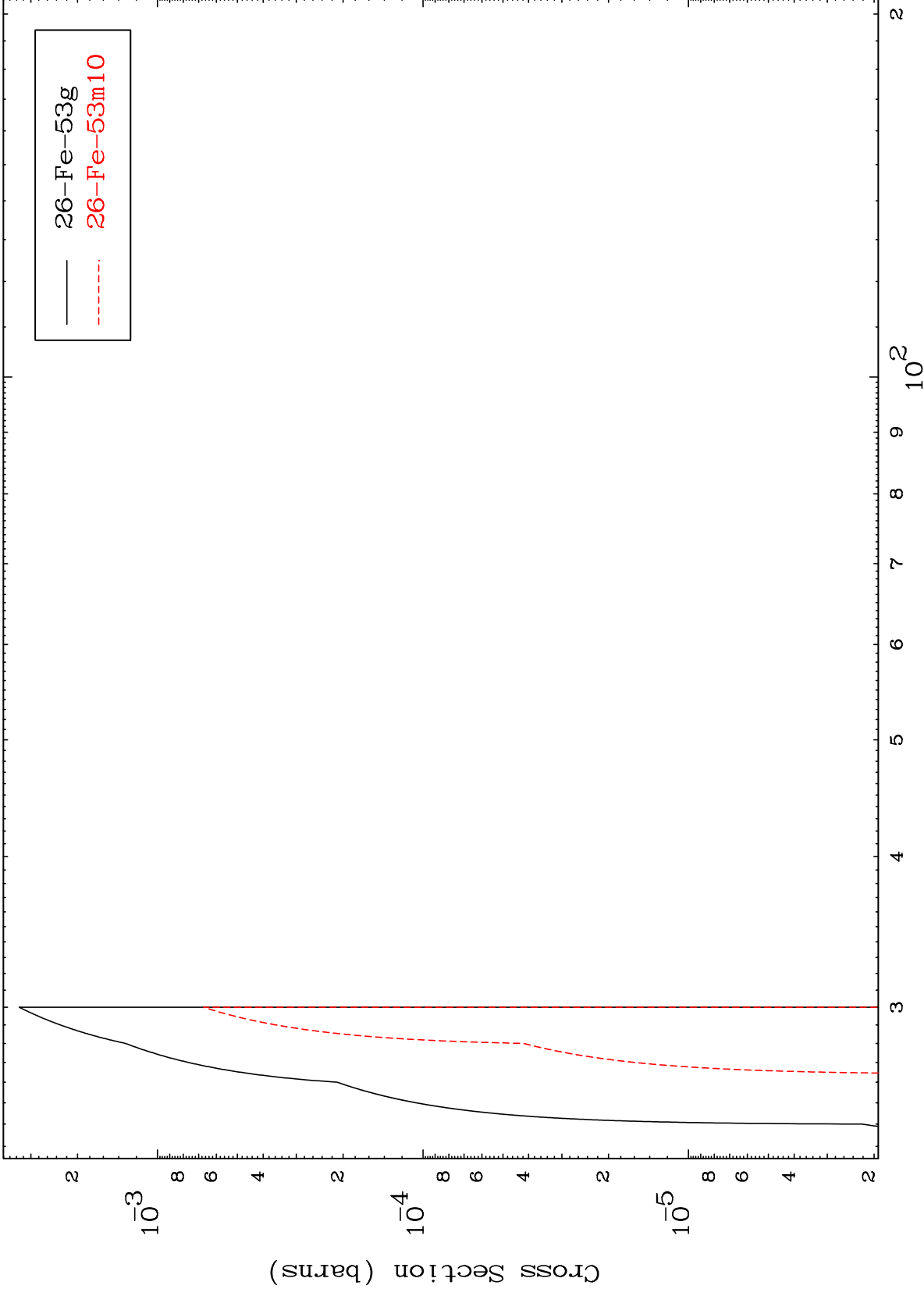
12

MAT 2522

(t,4n)

25-Mn-54

Radionuclide Production Cross Section



26-Fe-53g  
26-Fe-53m10

13

Incident Energy (MeV)

25-Mn-54