

Program EVALPLOT  
(Version 2018-1)

by

Dermott E. Cullen  
(Present Contact Information)

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

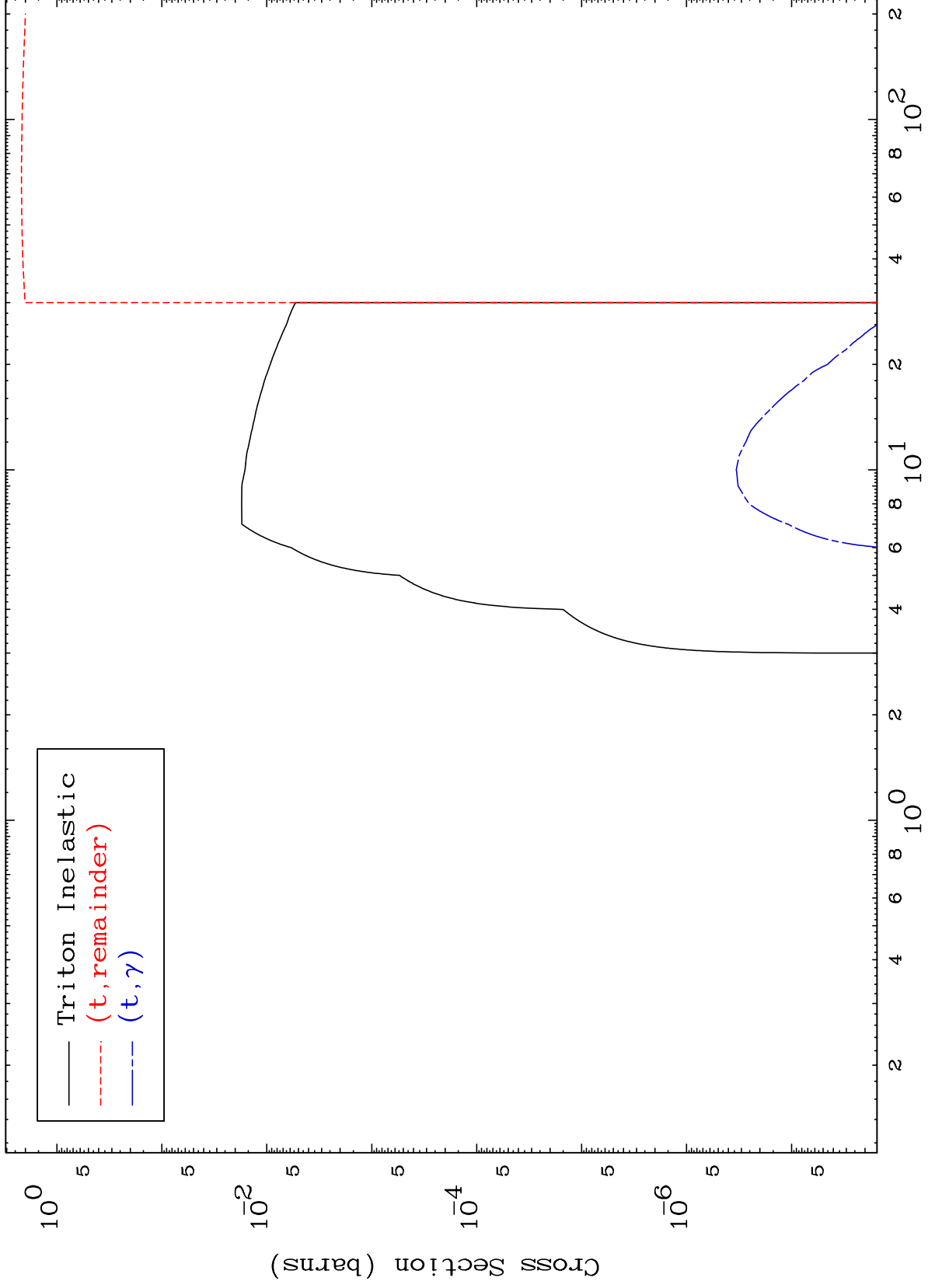
Tele: 925-443-1911

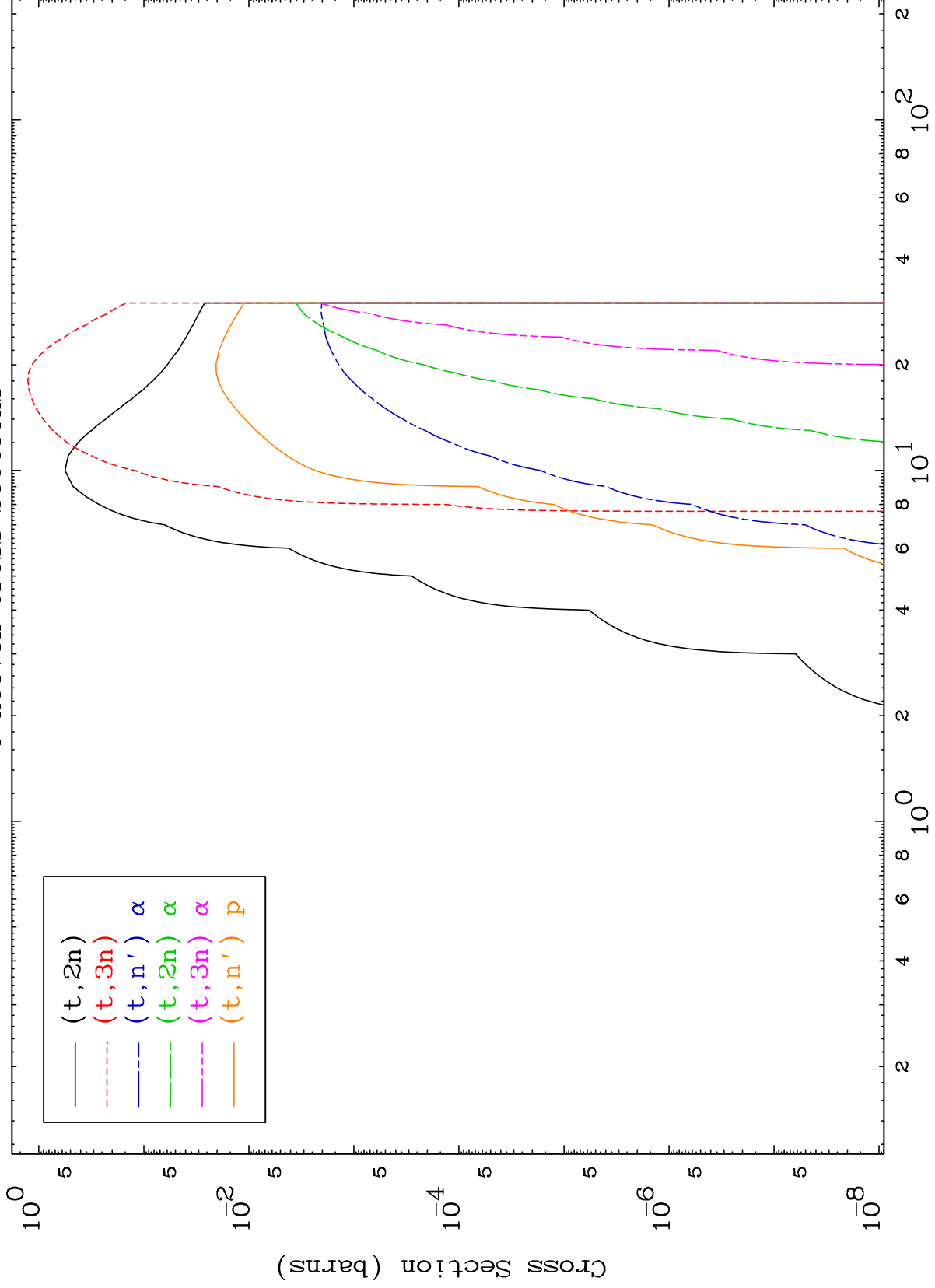
E.Mail:redcullen1@comcast.net

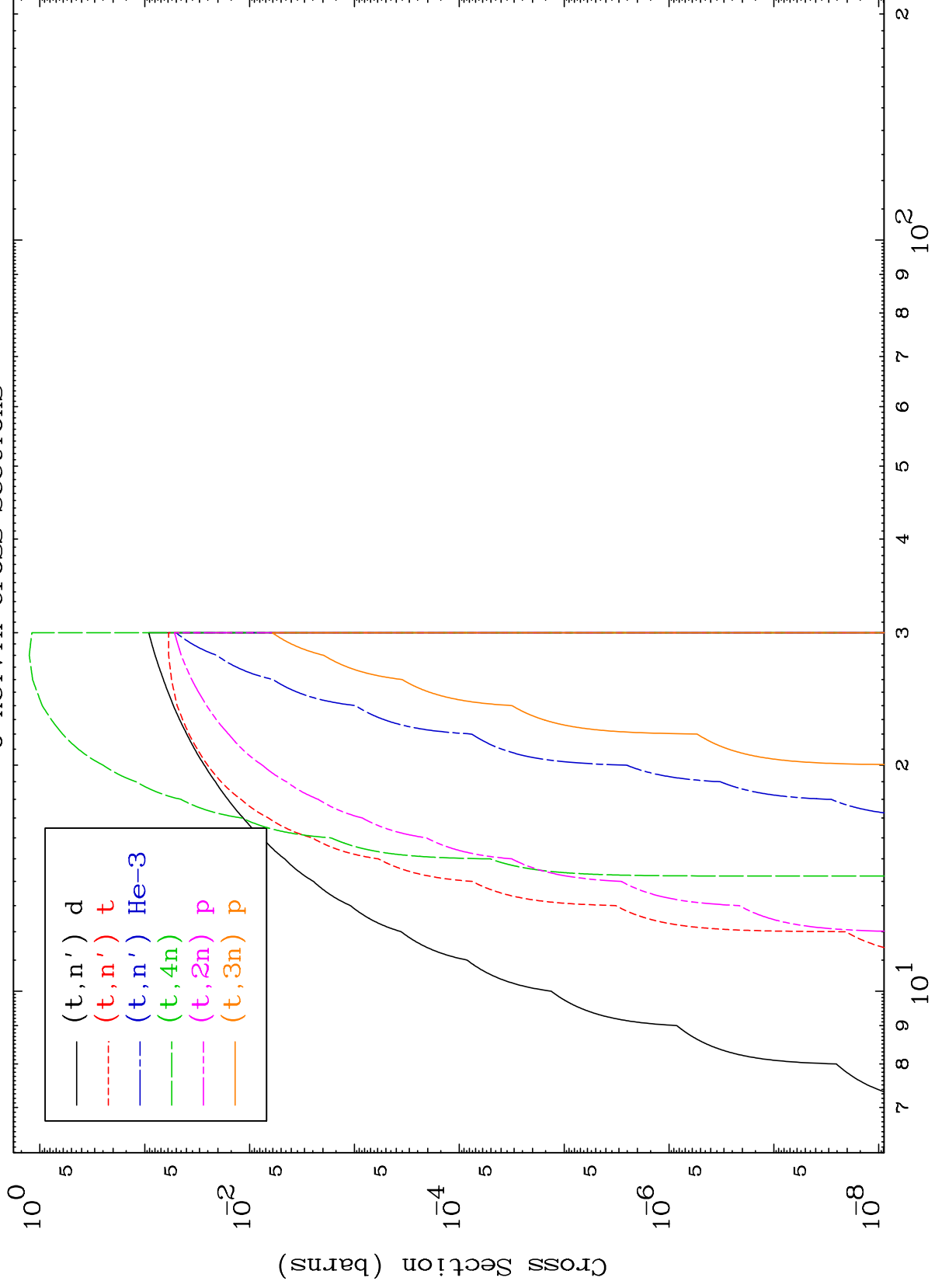
Web:redcullen1.net/HOMEPAGE.NEW

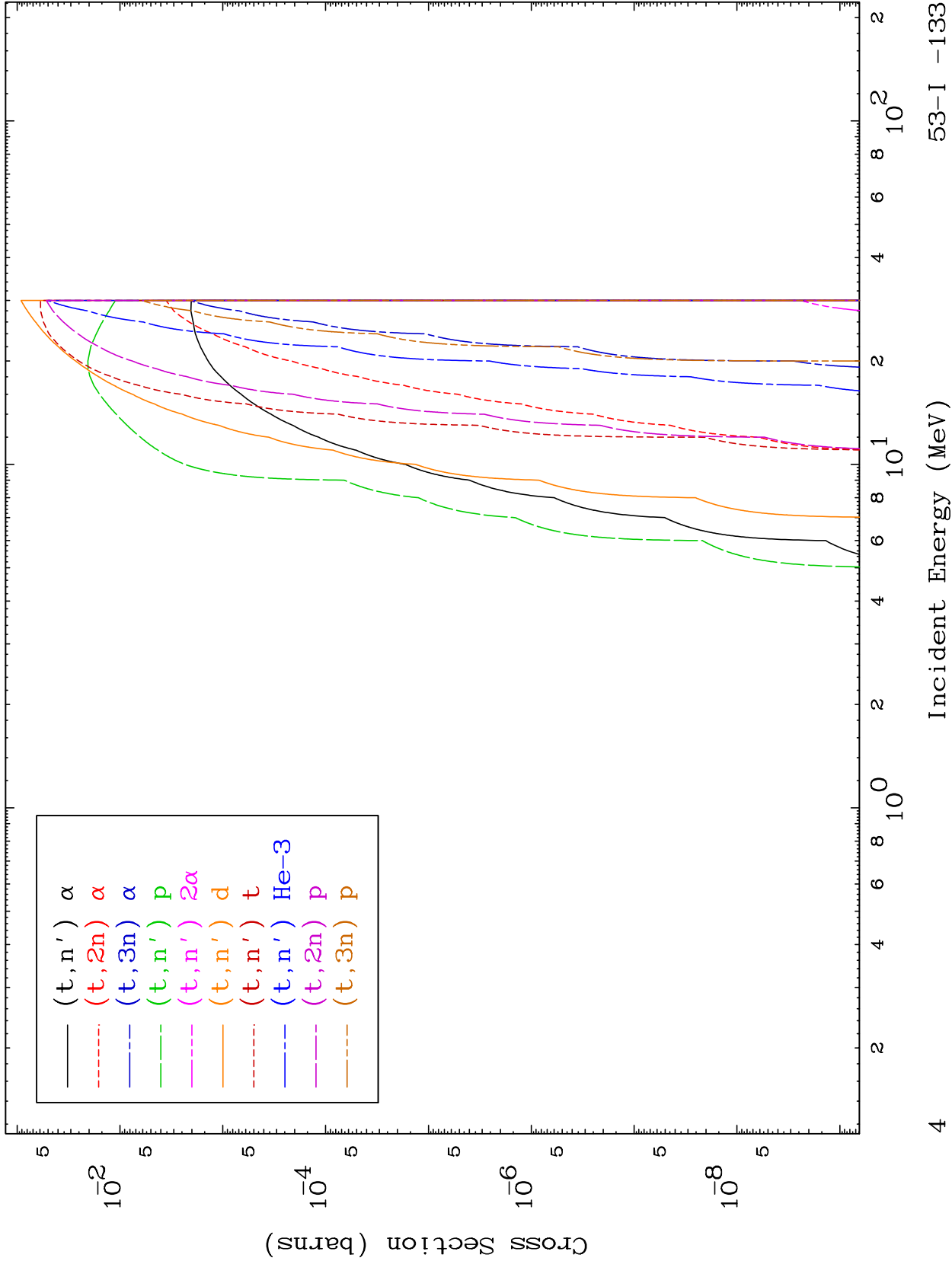
Press Mouse Button to Start

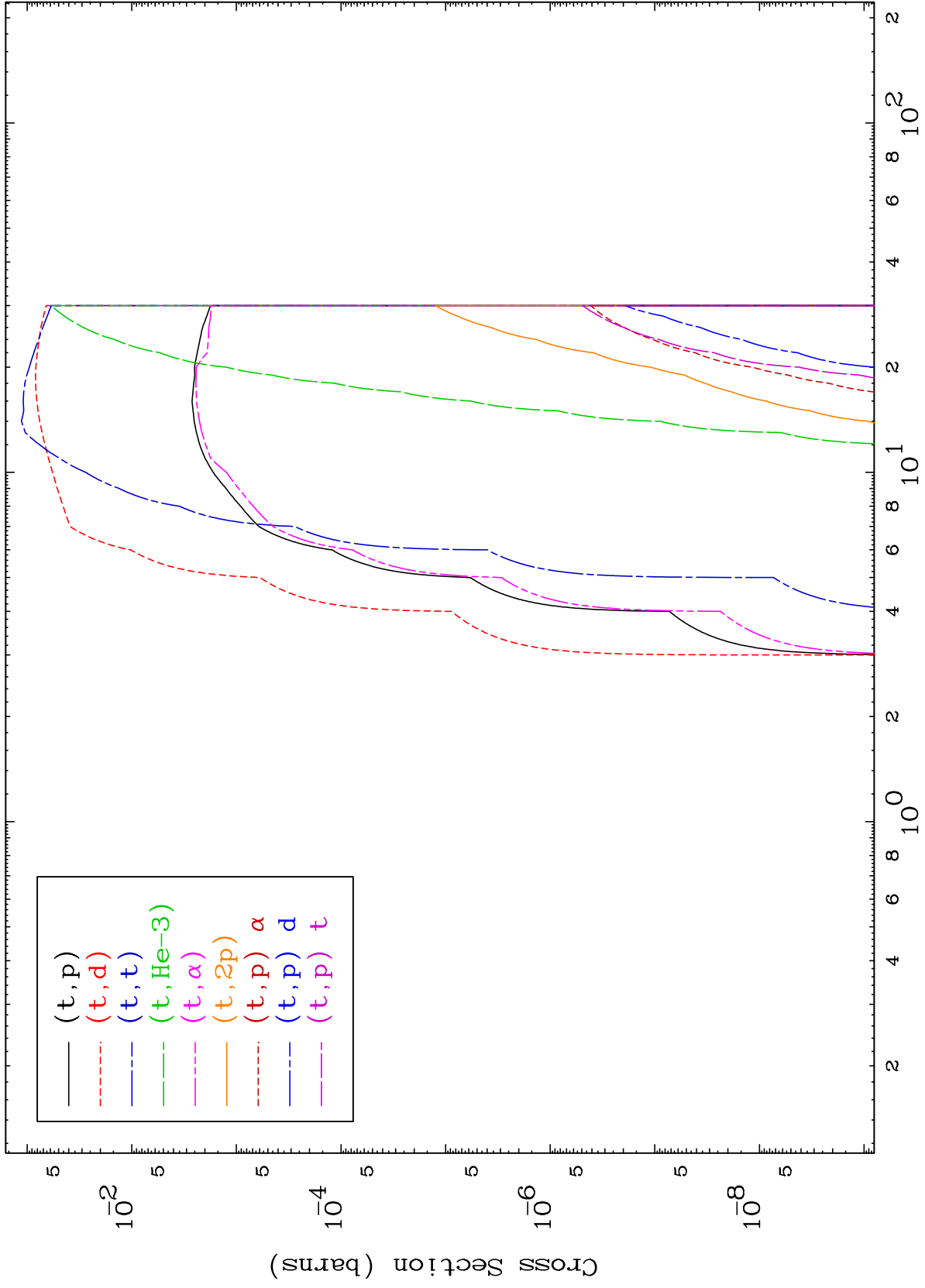
0 Kelvin Cross Sections



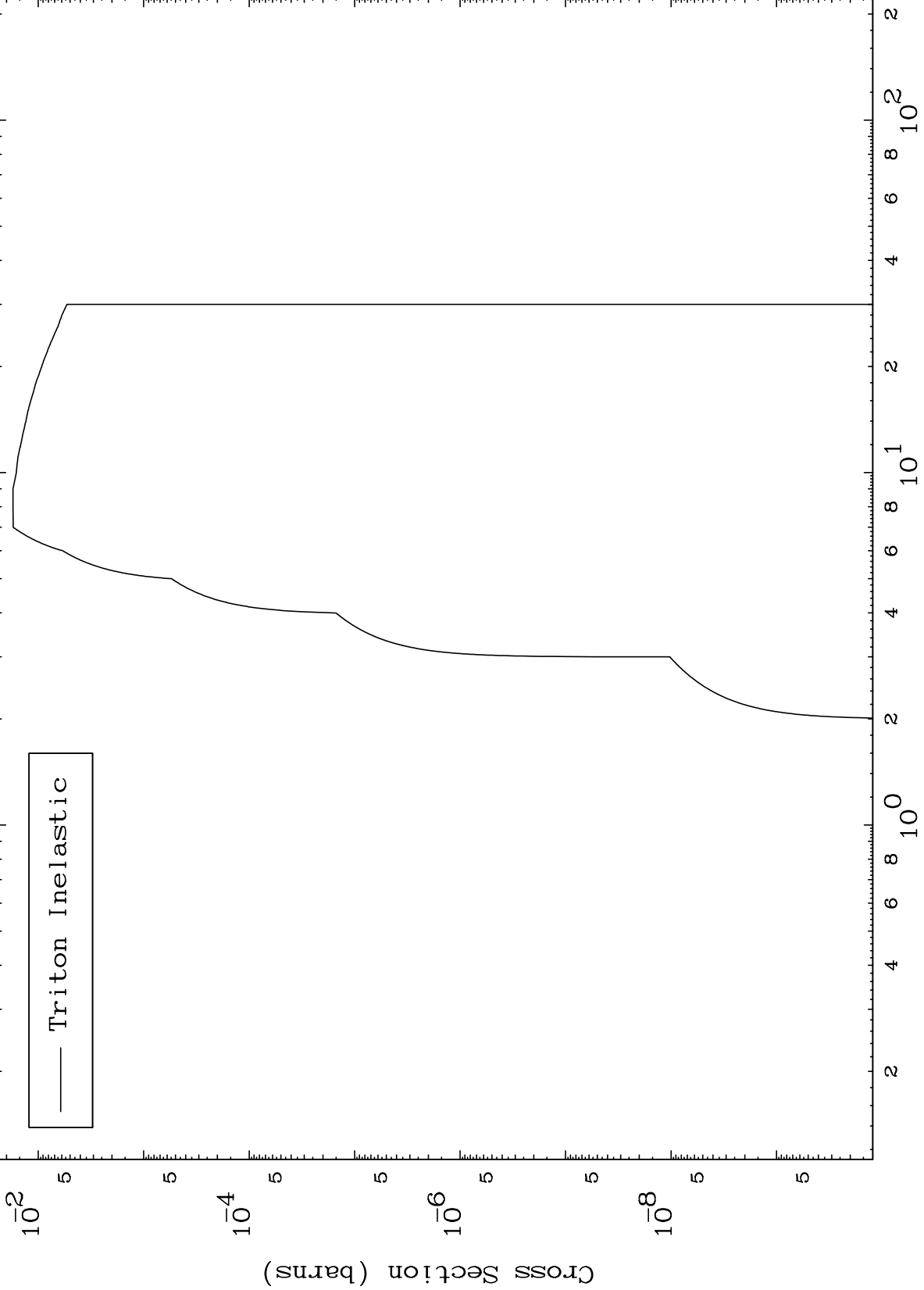






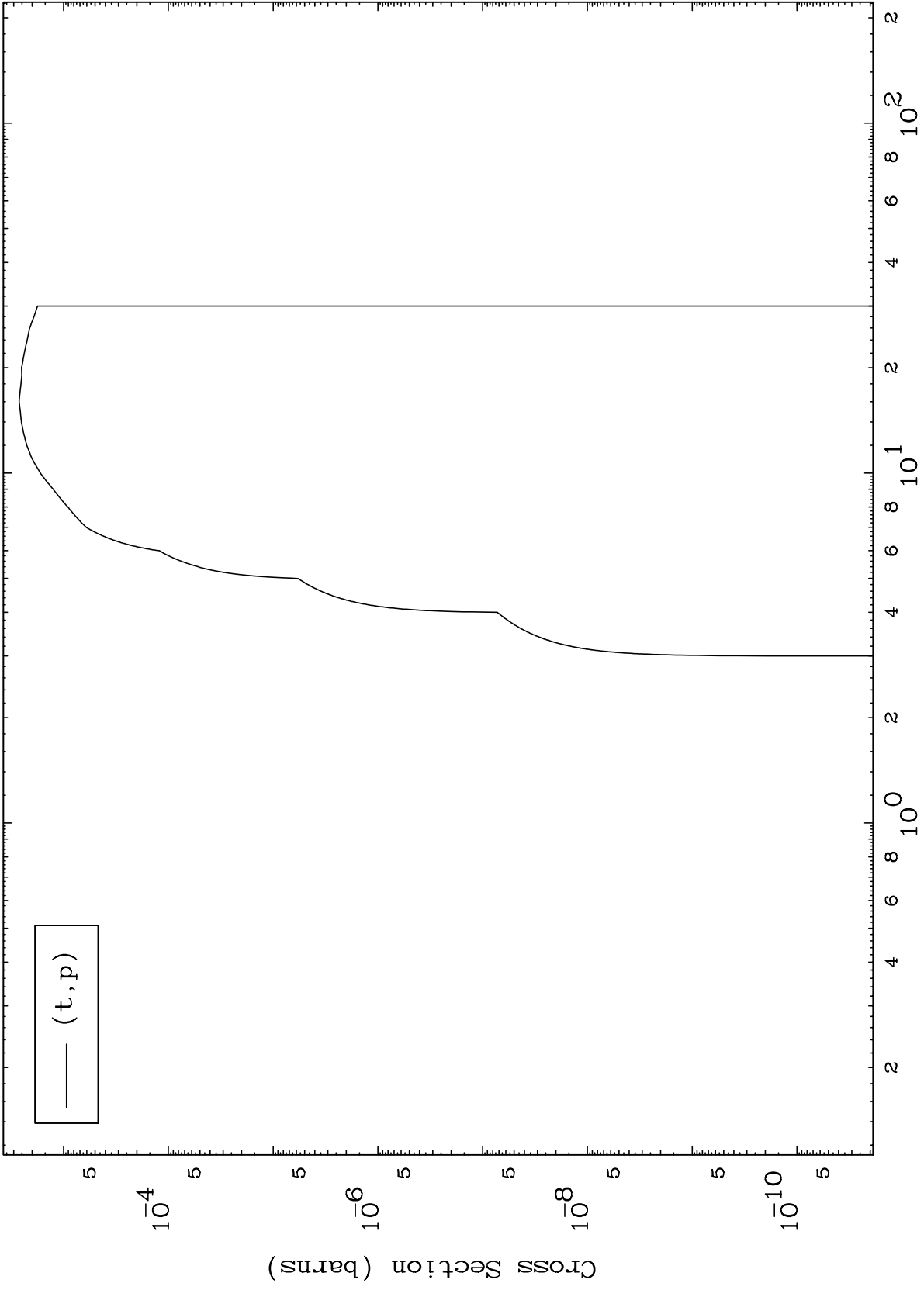


0 Kelvin Cross Sections

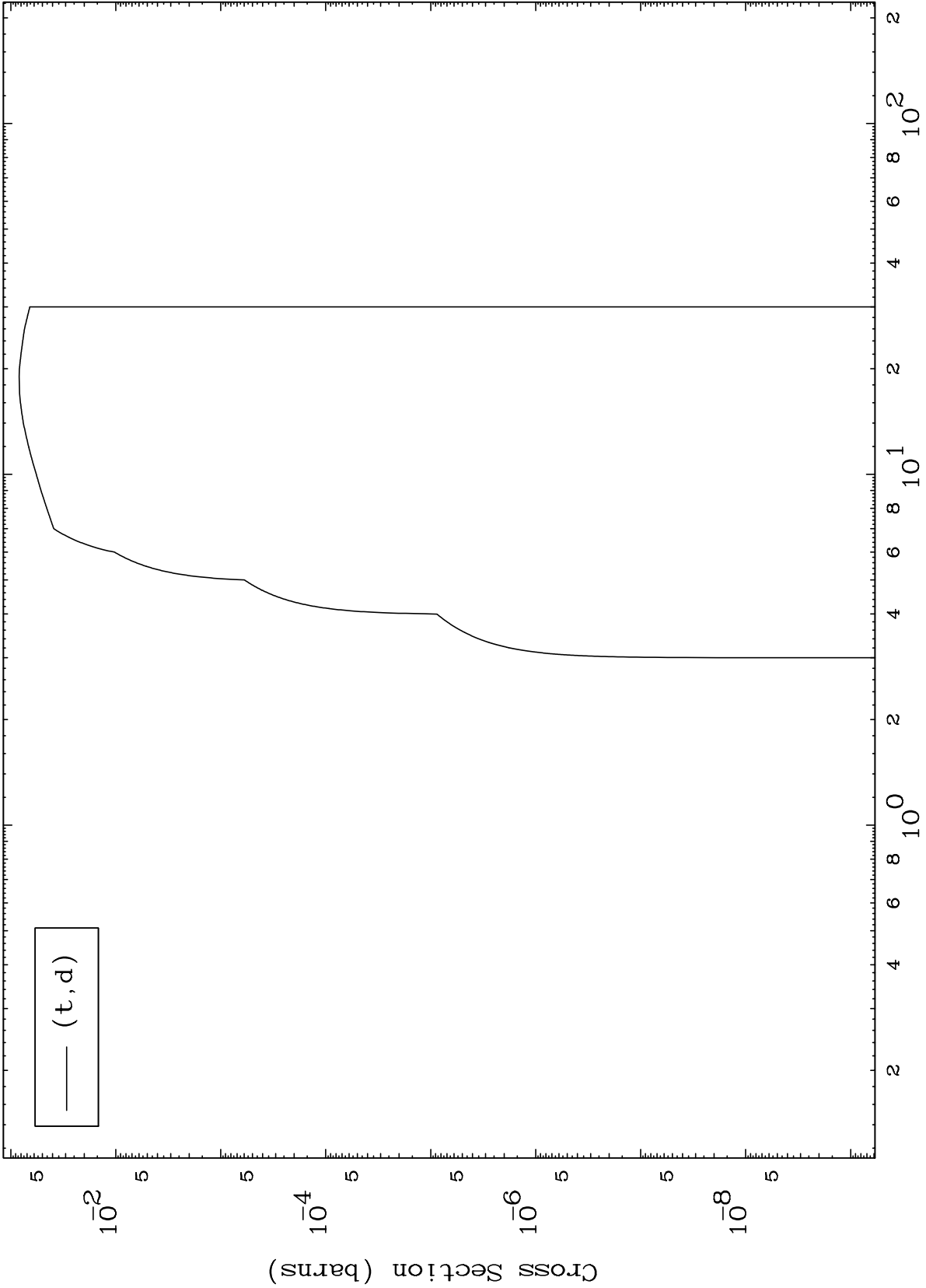


— Triton Inelastic

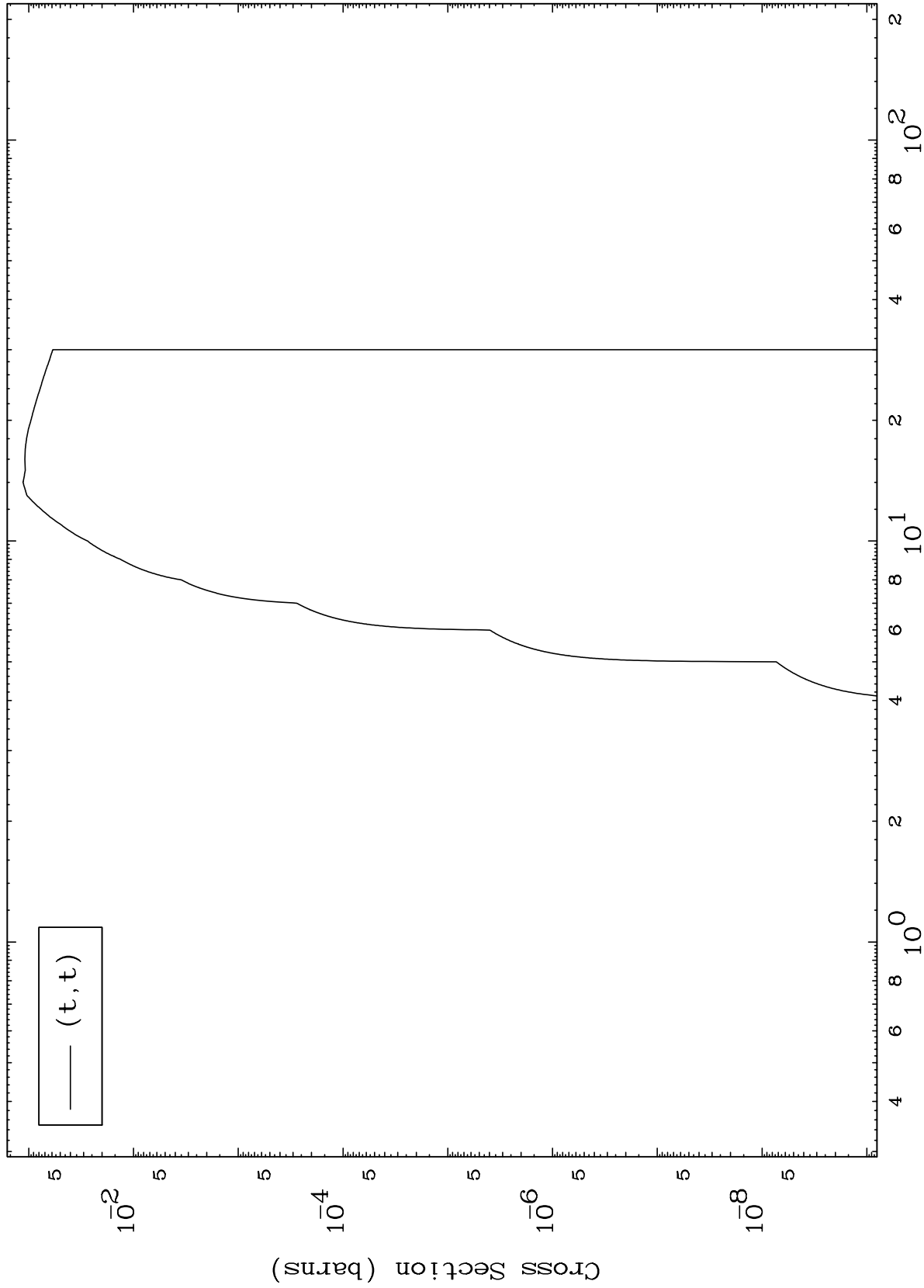
(t,p) Levels  
0 Kelvin Cross Sections







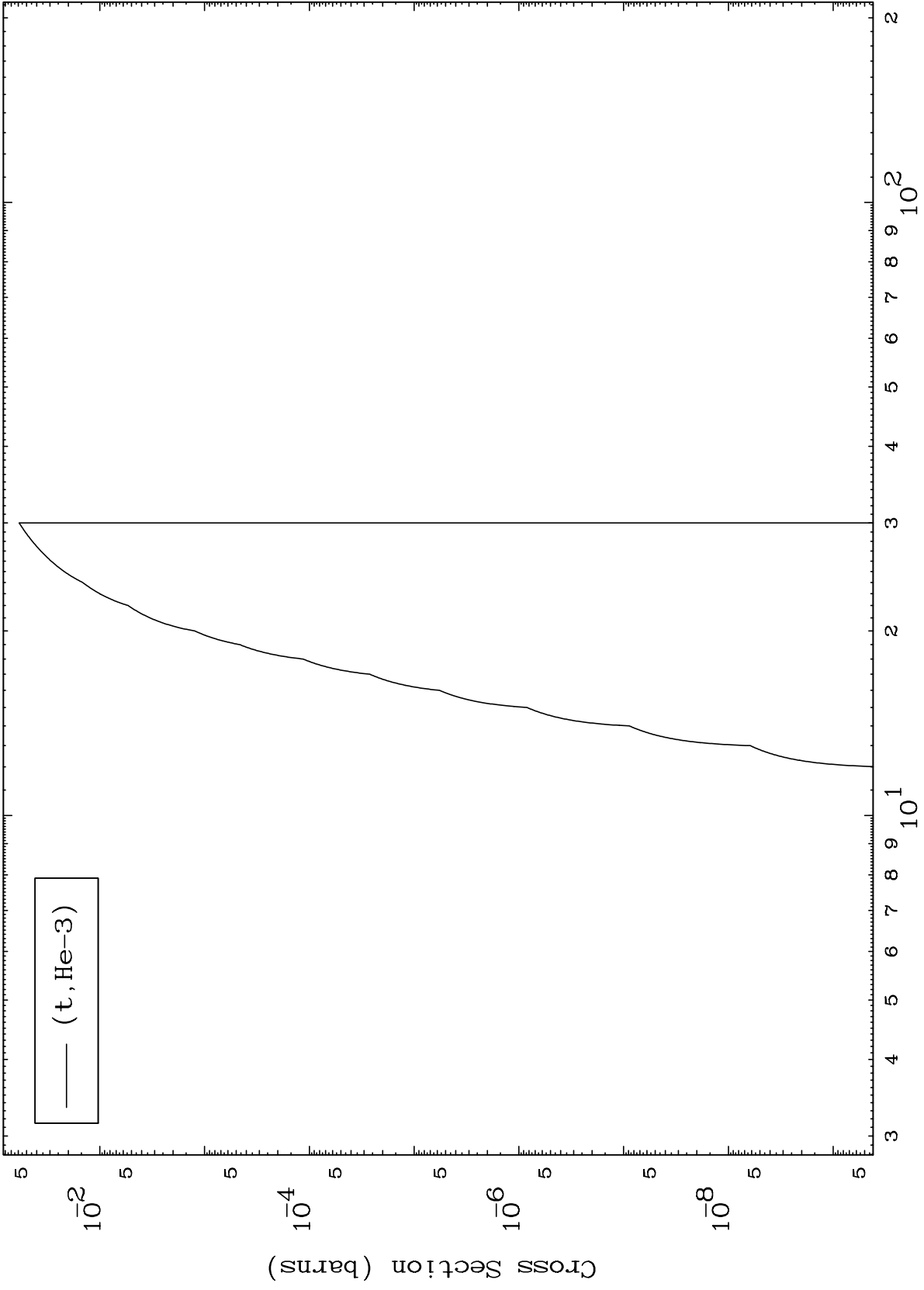
0 Kelvin Cross Sections



MAT 5343

(t,He3) Levels  
0 Kelvin Cross Sections

53-I -133

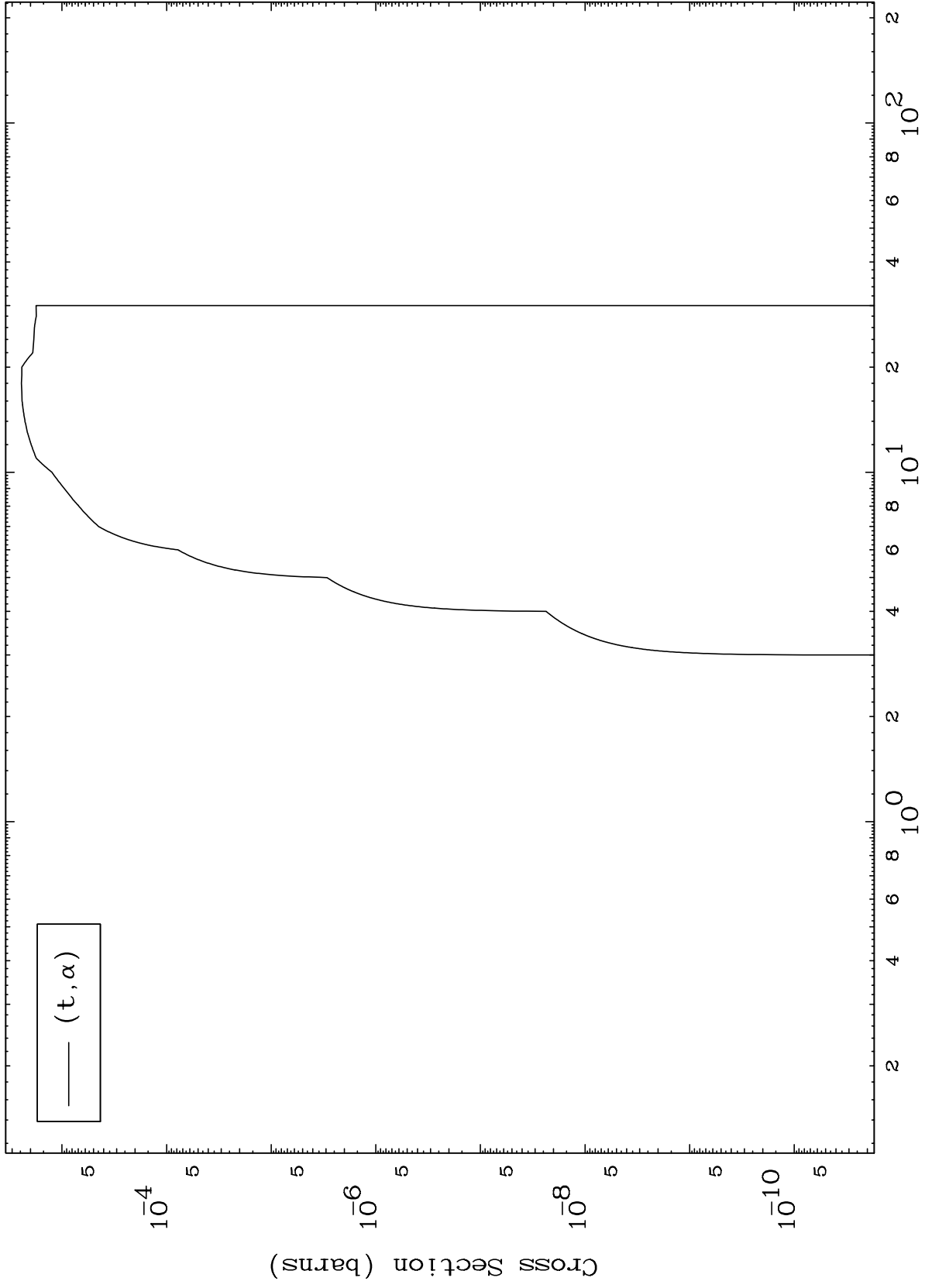


10

Incident Energy (MeV)

53-I -133

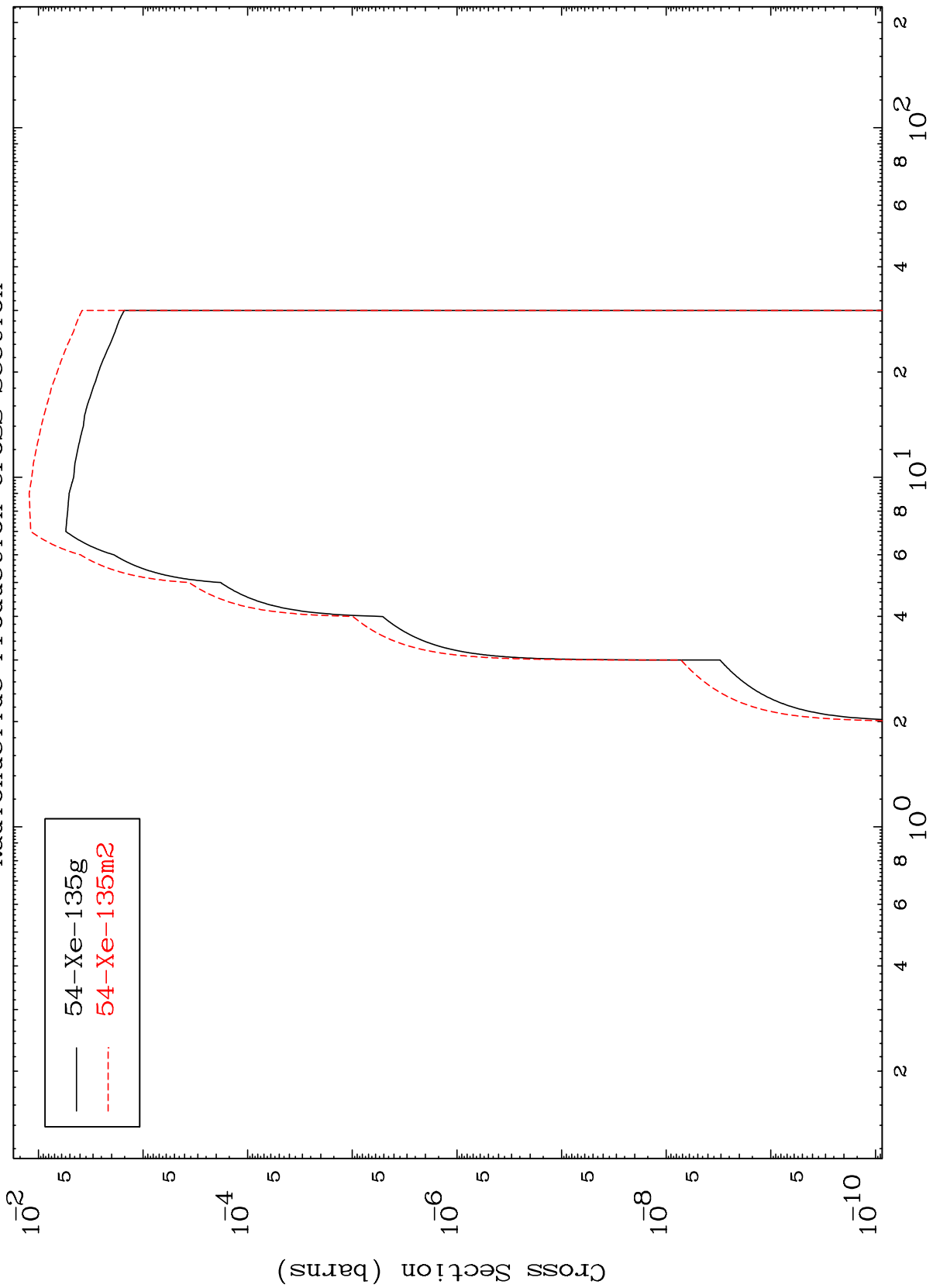
(t,  $\alpha$ ) Levels  
0 Kelvin Cross Sections



MAT 5343

53-I -133

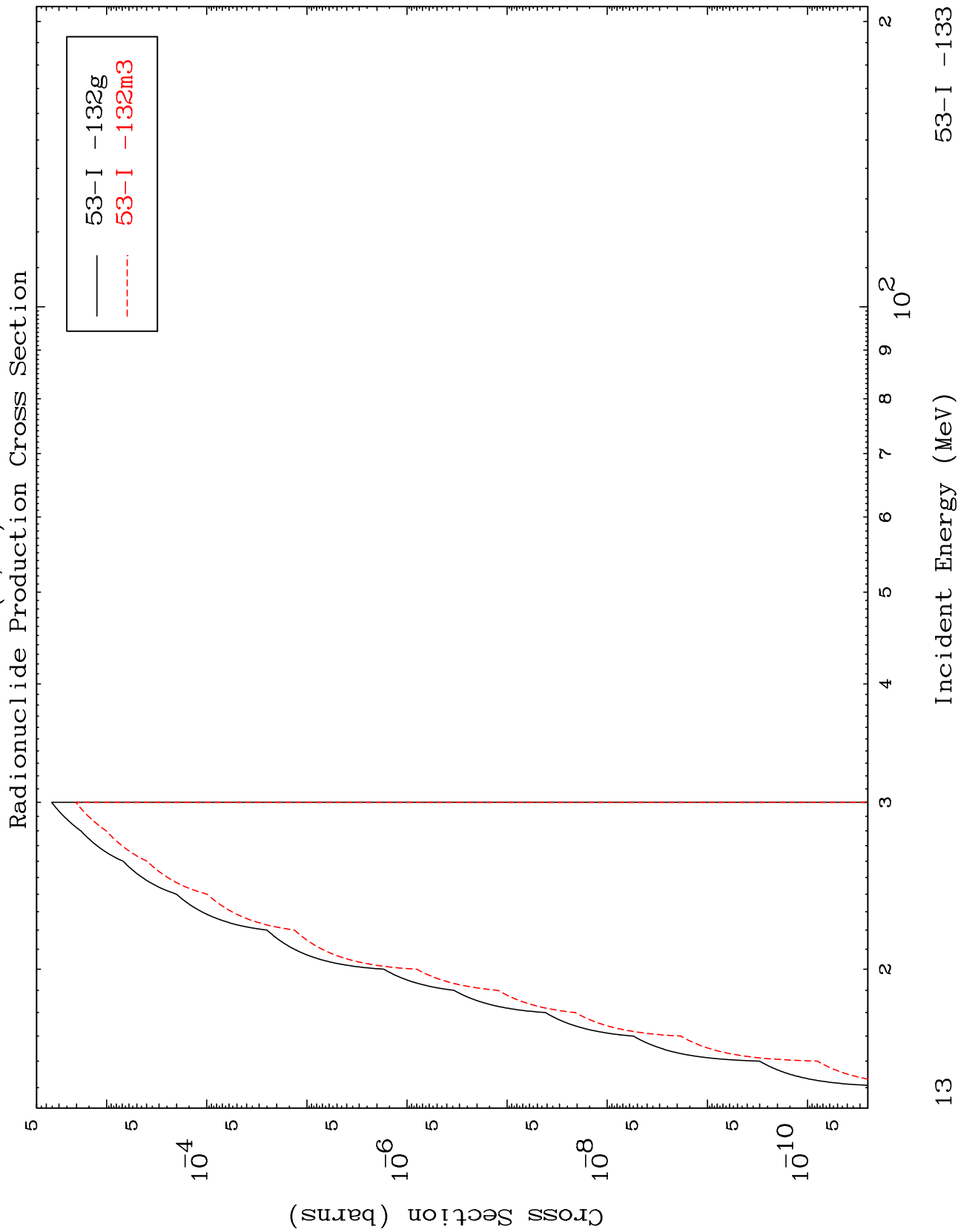
Triton Inelastic  
Radionuclide Production Cross Section



53-I -133

Incident Energy (MeV)

12

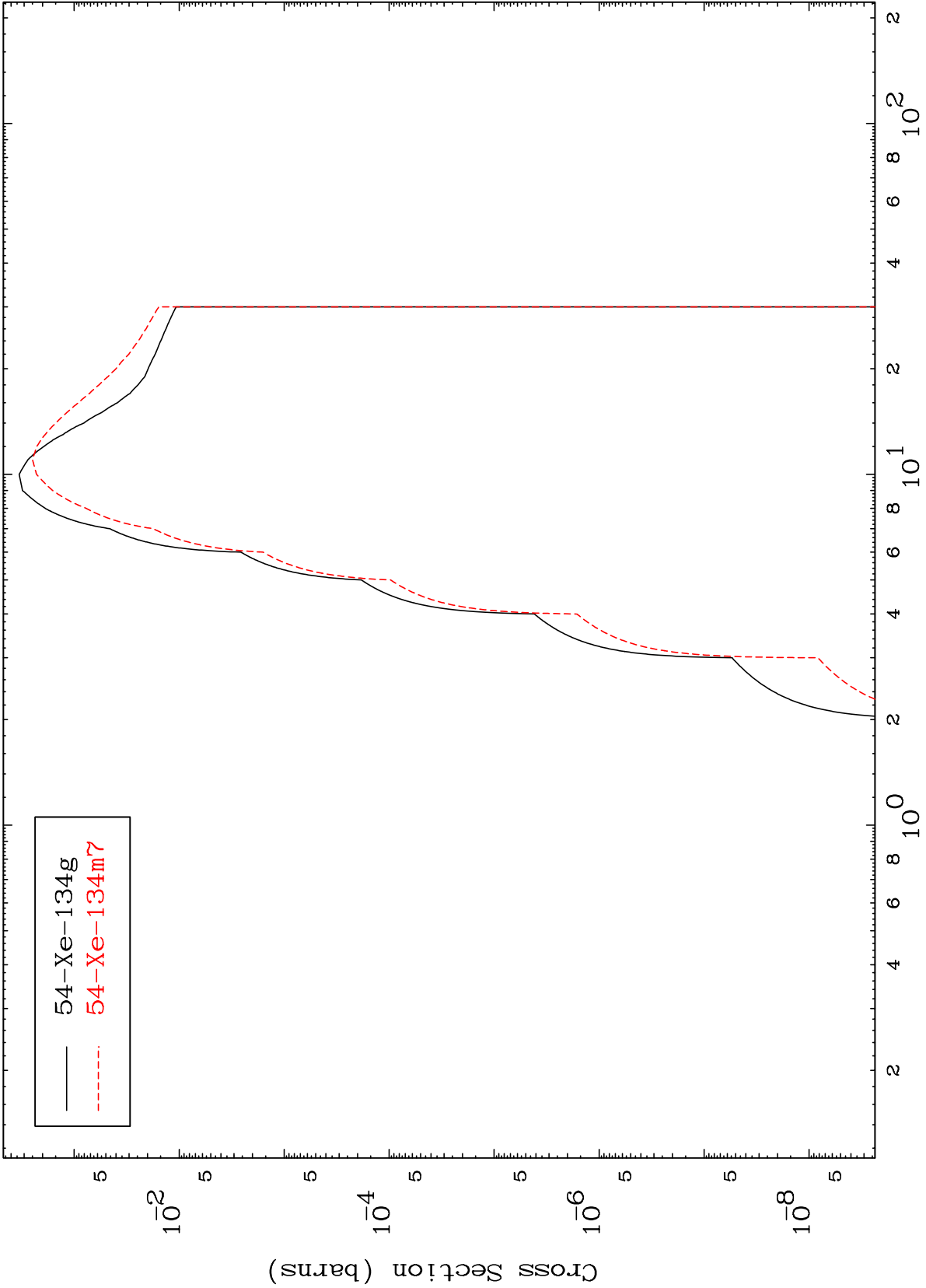


MAT 5343

(t,2n)

53-I -133

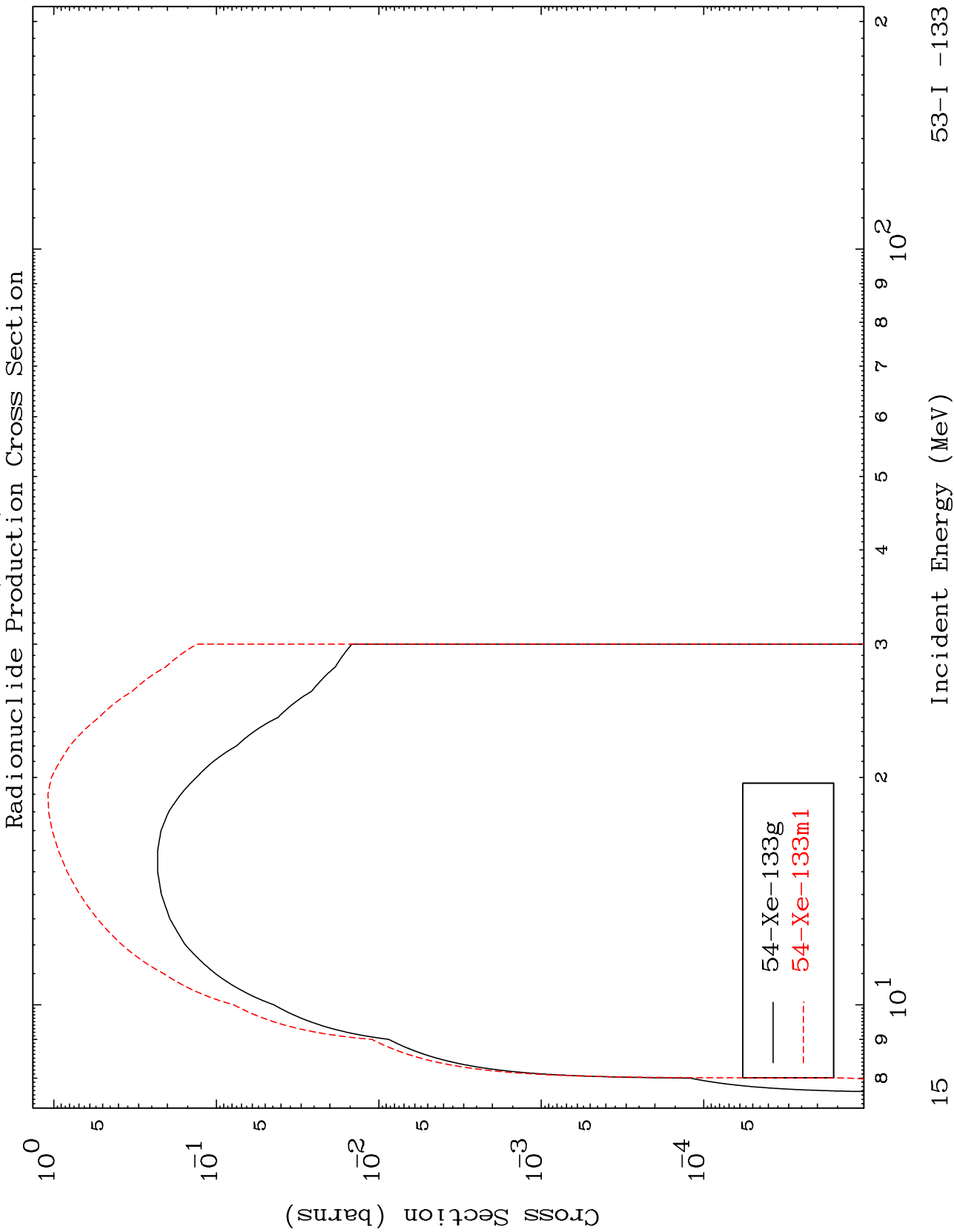
Radionuclide Production Cross Section



54-Xe-134g  
54-Xe-134m7

MAT 5343

53-I -133



53-I -133

Incident Energy (MeV)

15

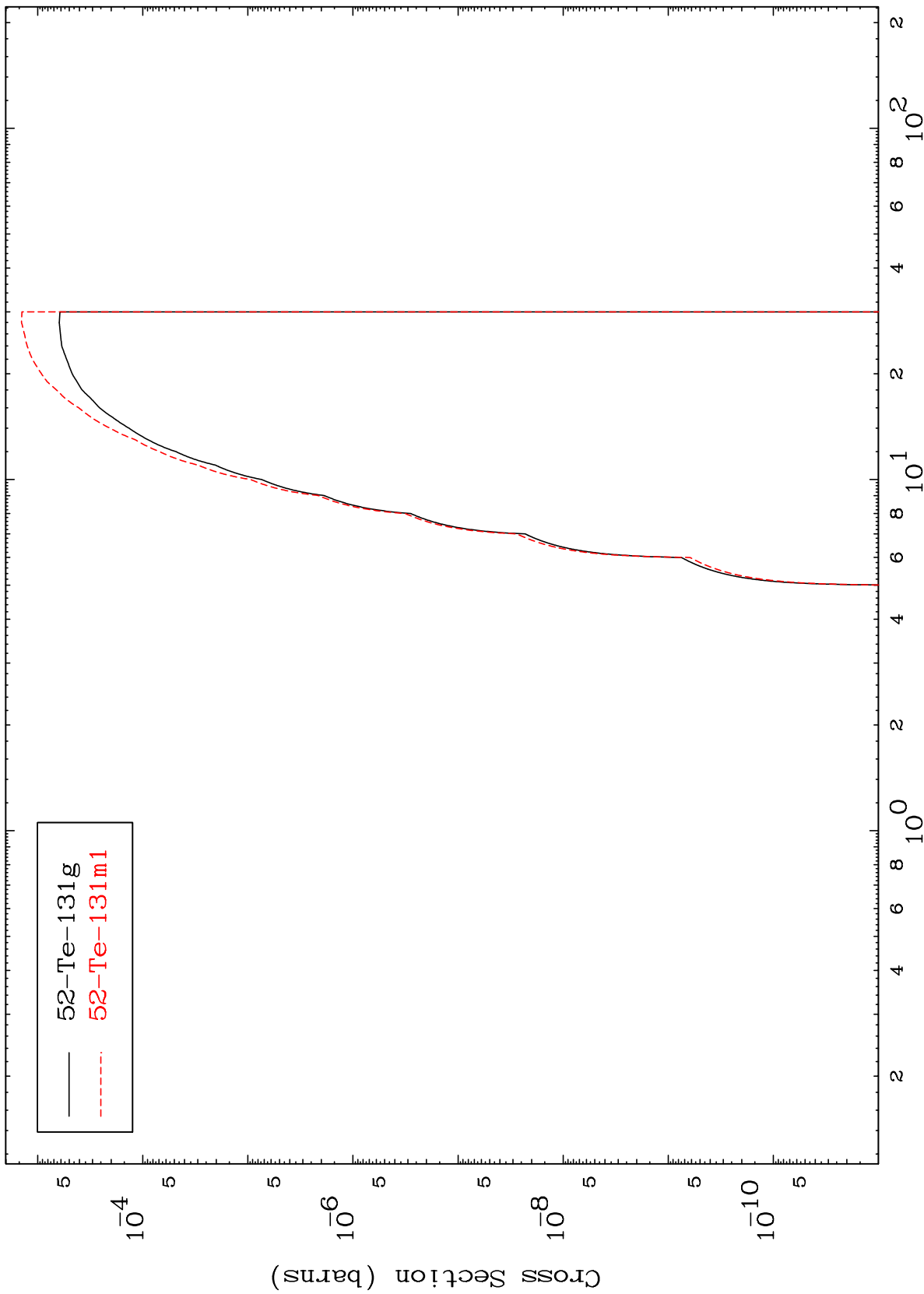


MAT 5343

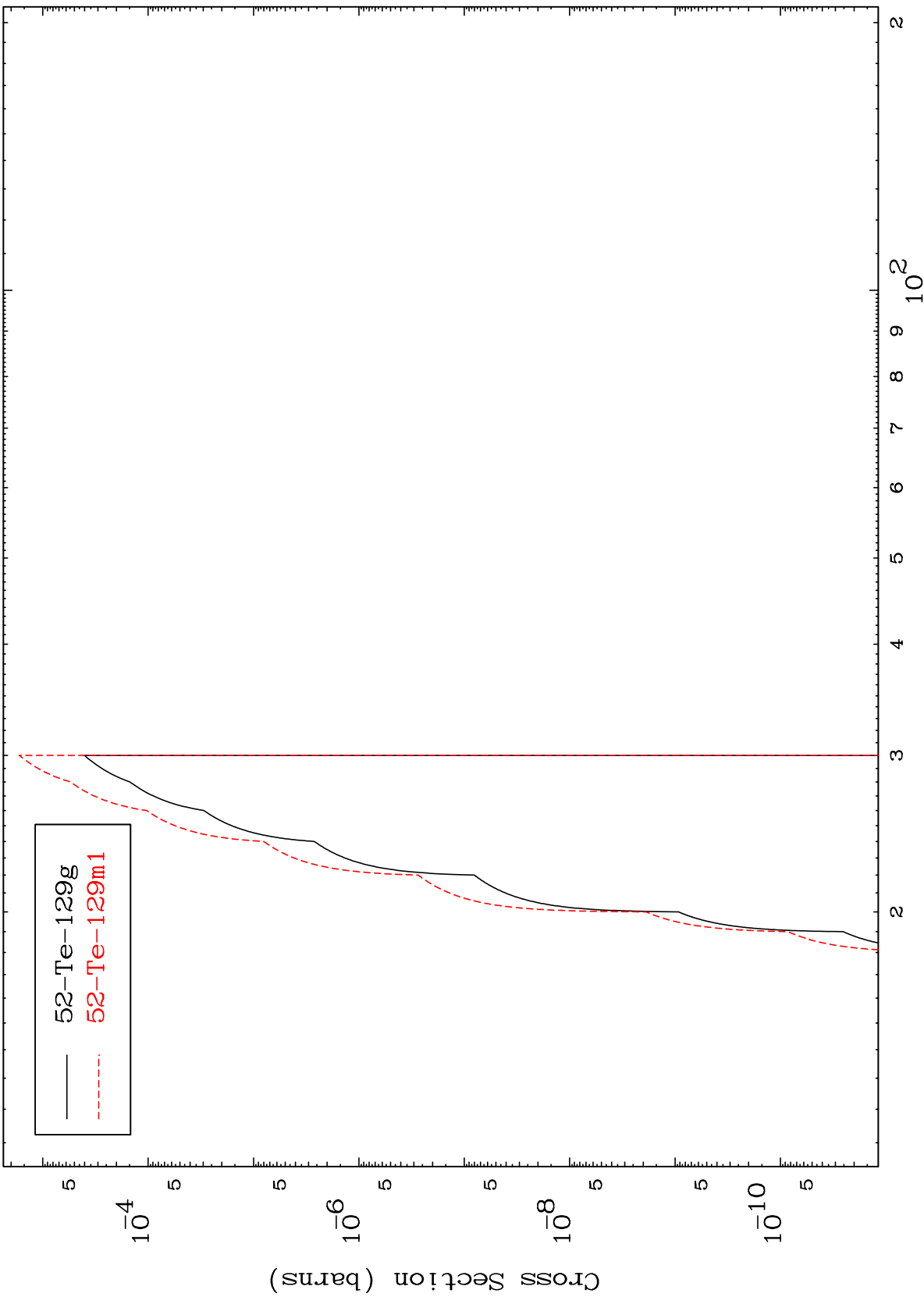
(t,n')  $\alpha$

53-I -133

Radionuclide Production Cross Section



Radionuclide Production Cross Section

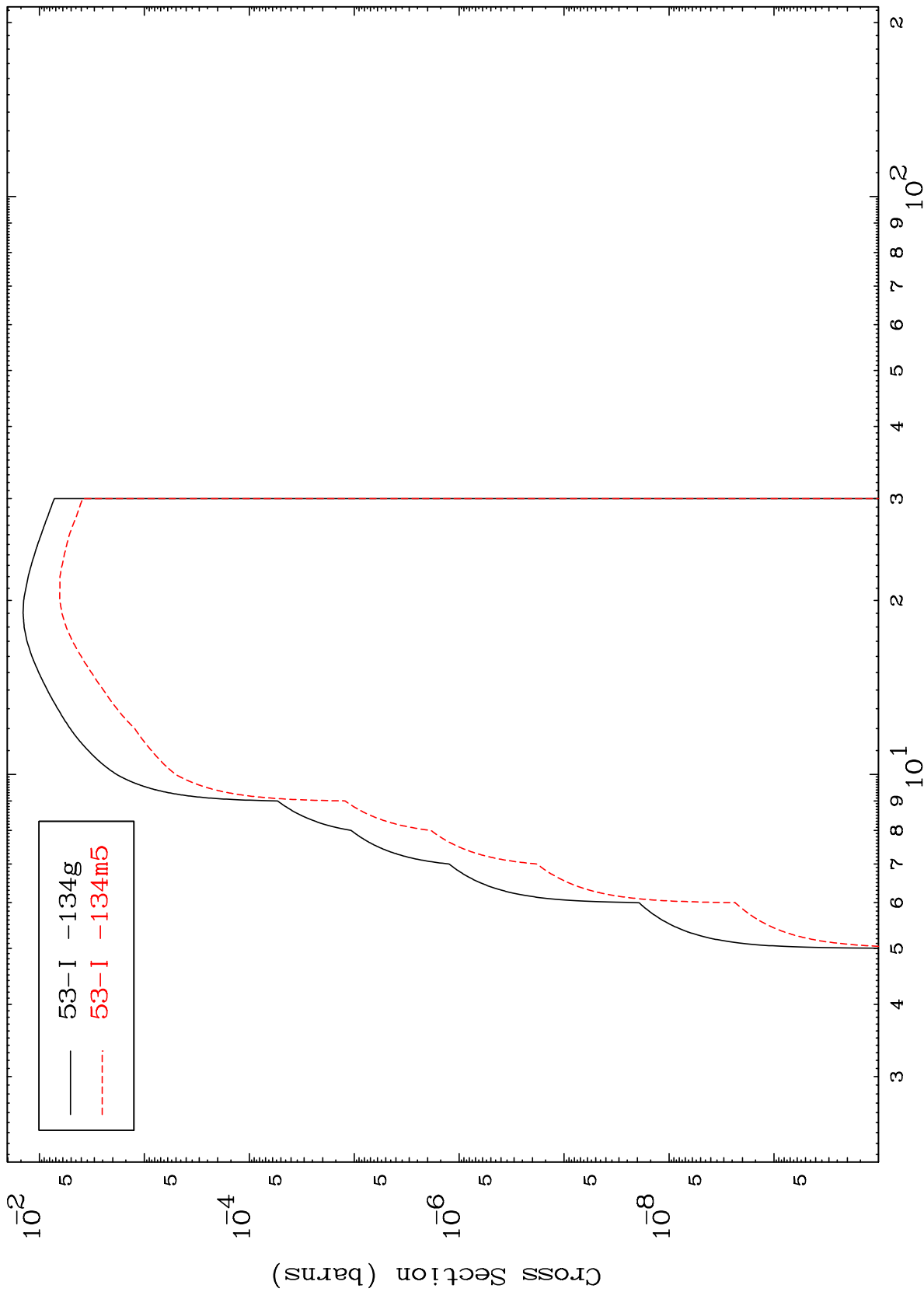


MAT 5343

(t,n') p

53-I -133

Radionuclide Production Cross Section

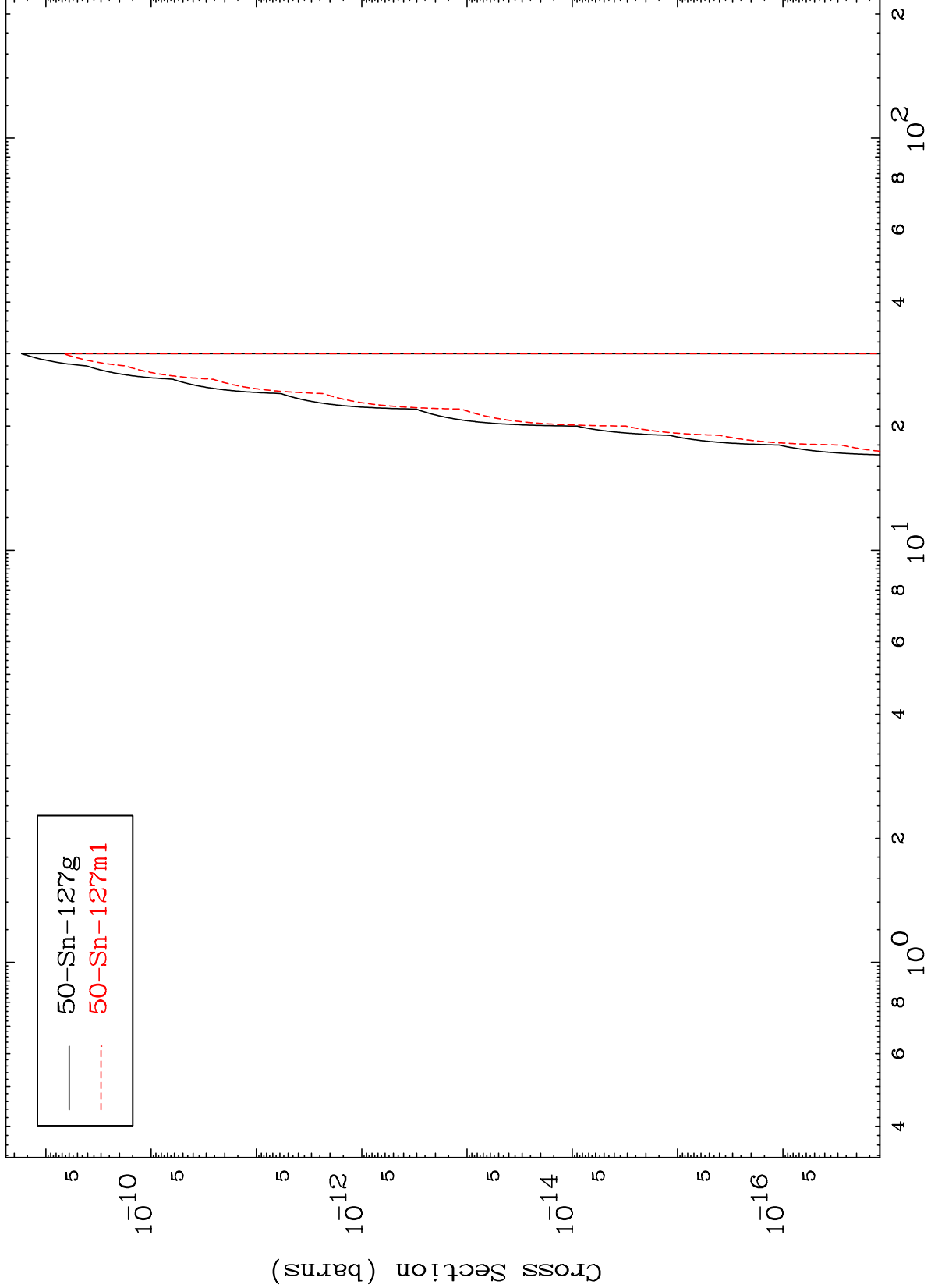


MAT 5343

(t,n') 2 $\alpha$

53-I -133

Radionuclide Production Cross Section



19

Incident Energy (MeV)

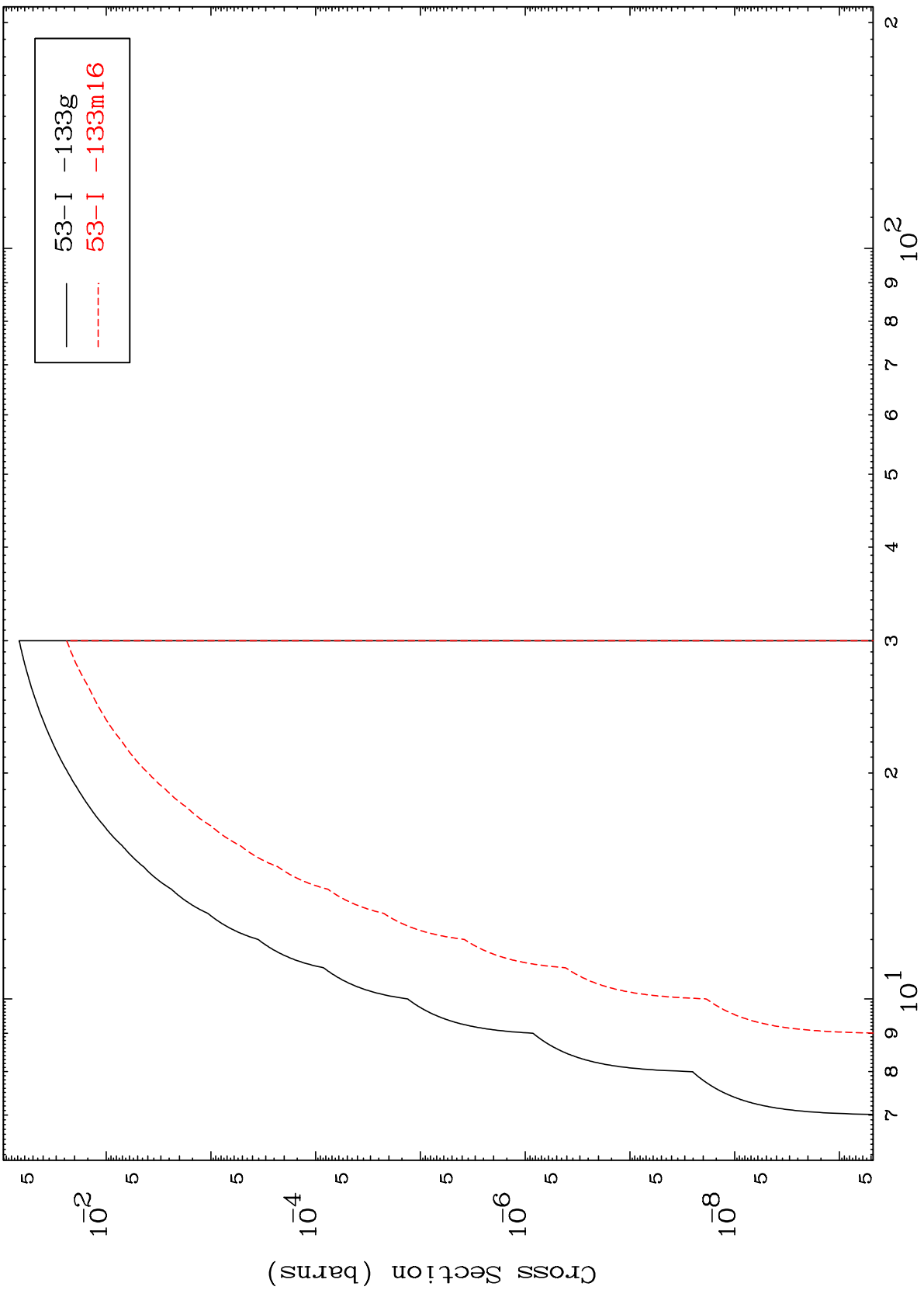
53-I -133

MAT 5343

(t,n') d

53-I -133

Radionuclide Production Cross Section



— 53-I -133g  
- - - 53-I -133m16

20

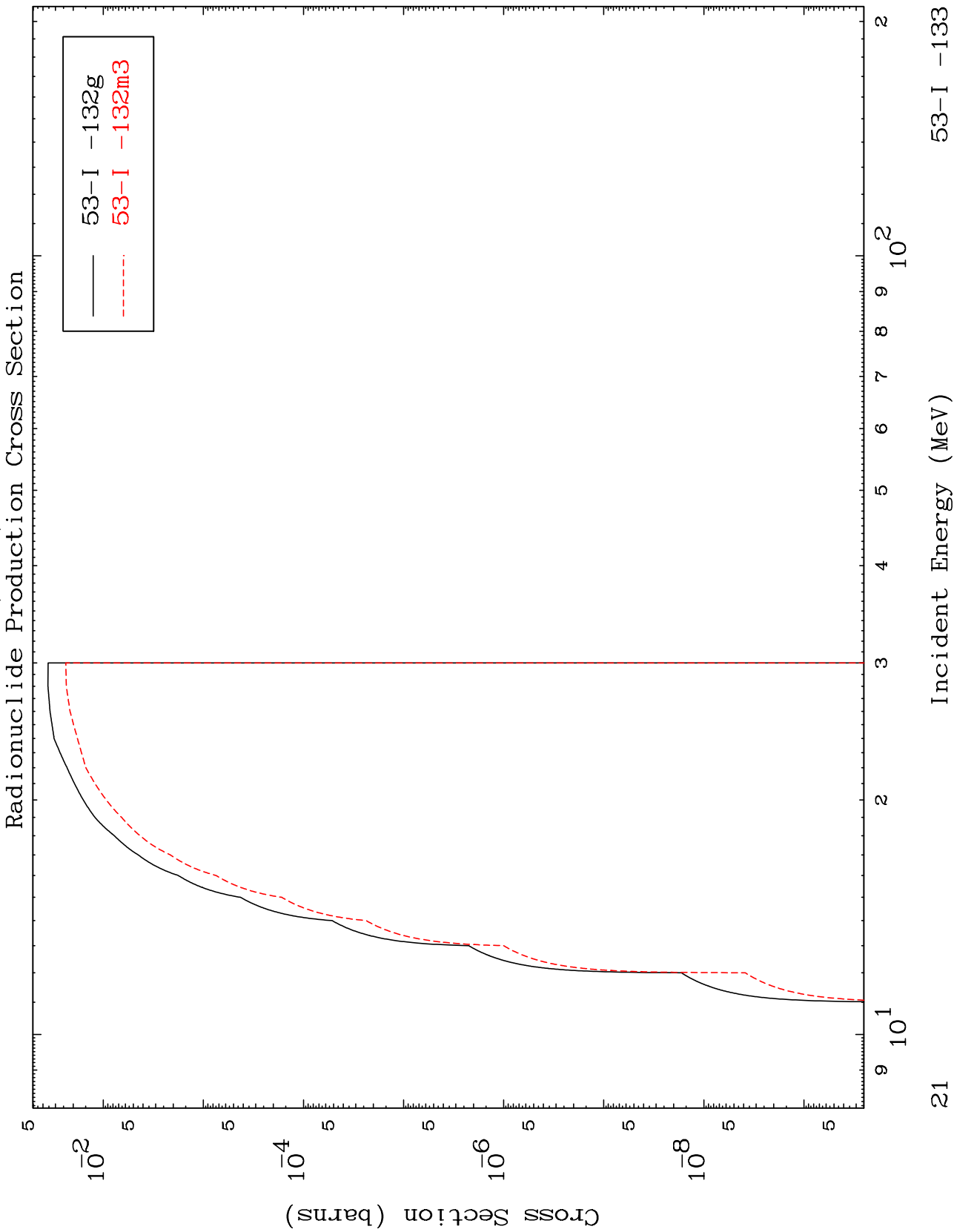
Incident Energy (MeV)

53-I -133

MAT 5343

(t,n') t

53-I -133



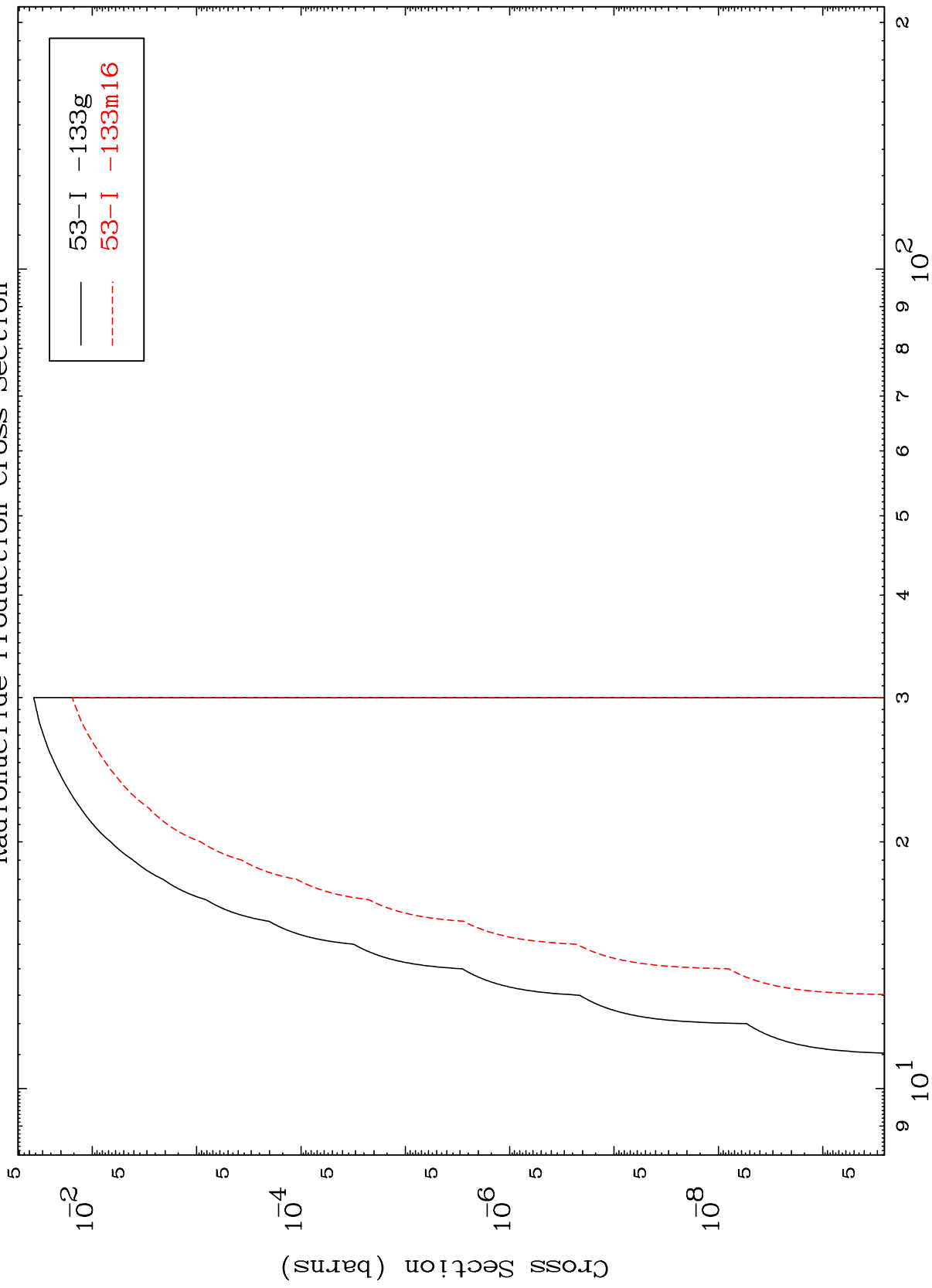
21

53-I -133

MAT 5343

53-I -133

(t,2n) p  
Radionuclide Production Cross Section



22

Incident Energy (MeV)

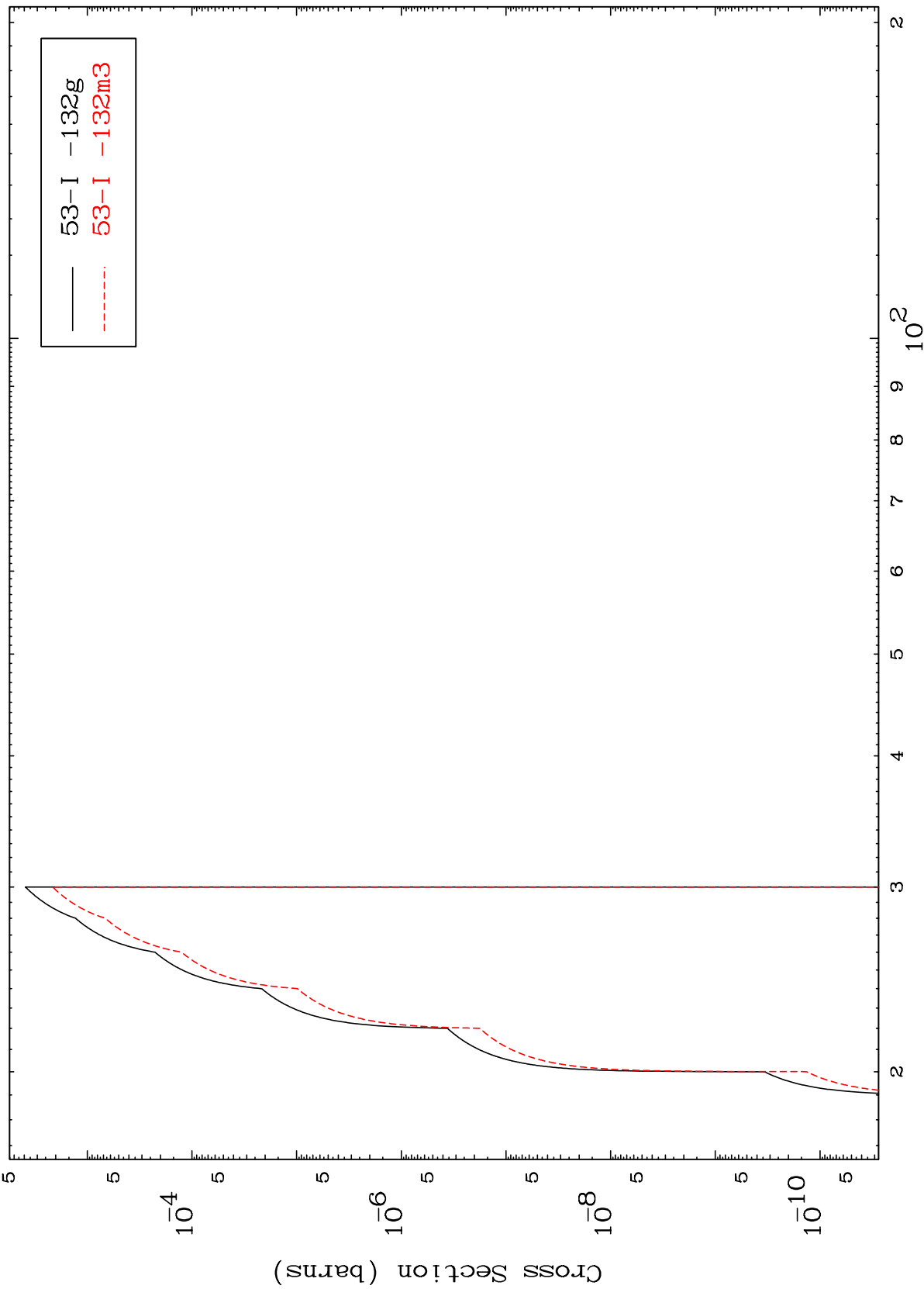
53-I -133

MAT 5343

(t,3n) p

53-I -133

Radionuclide Production Cross Section



53-I -132g  
53-I -132m3

23

Incident Energy (MeV)

53-I -133

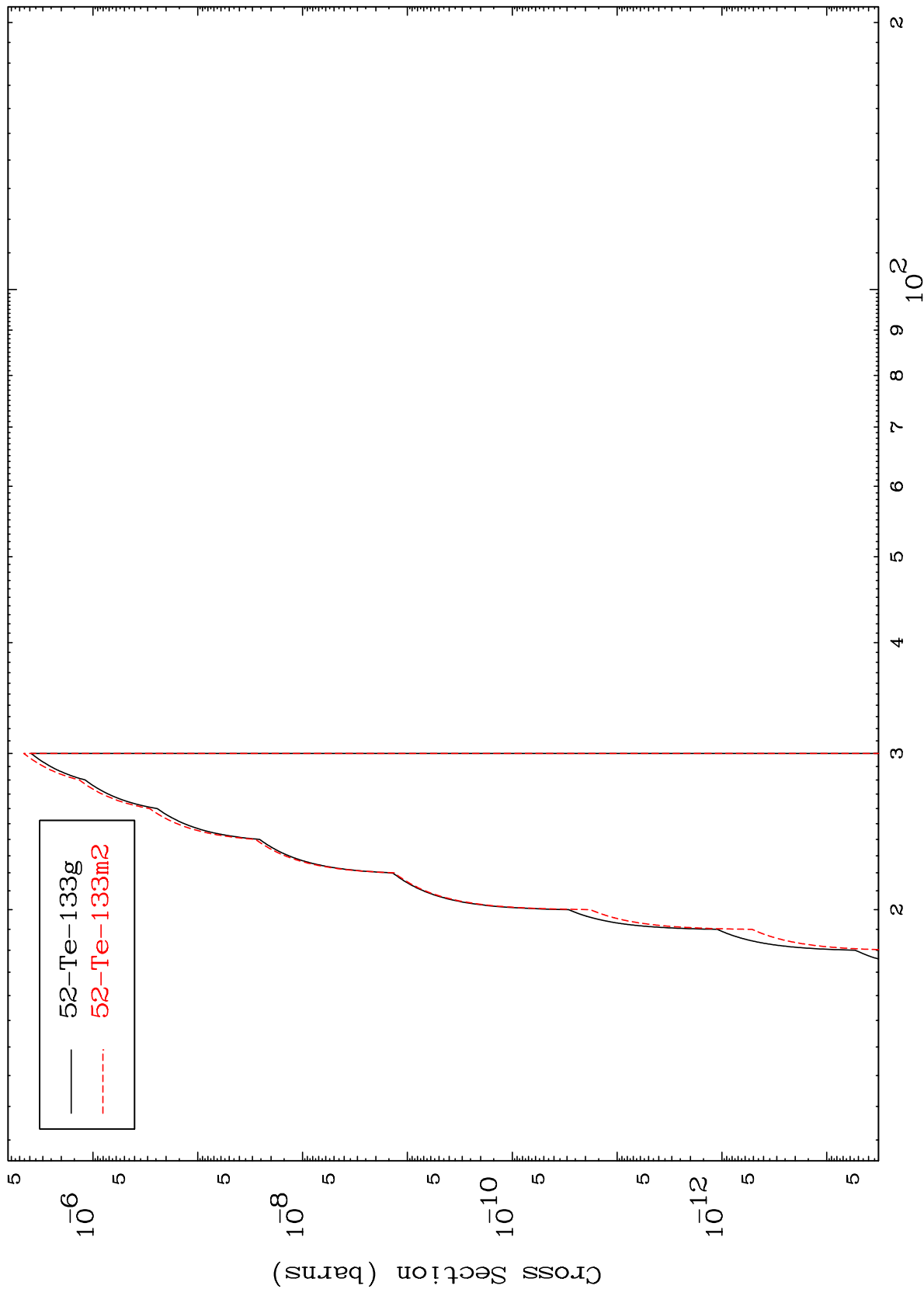


MAT 5343

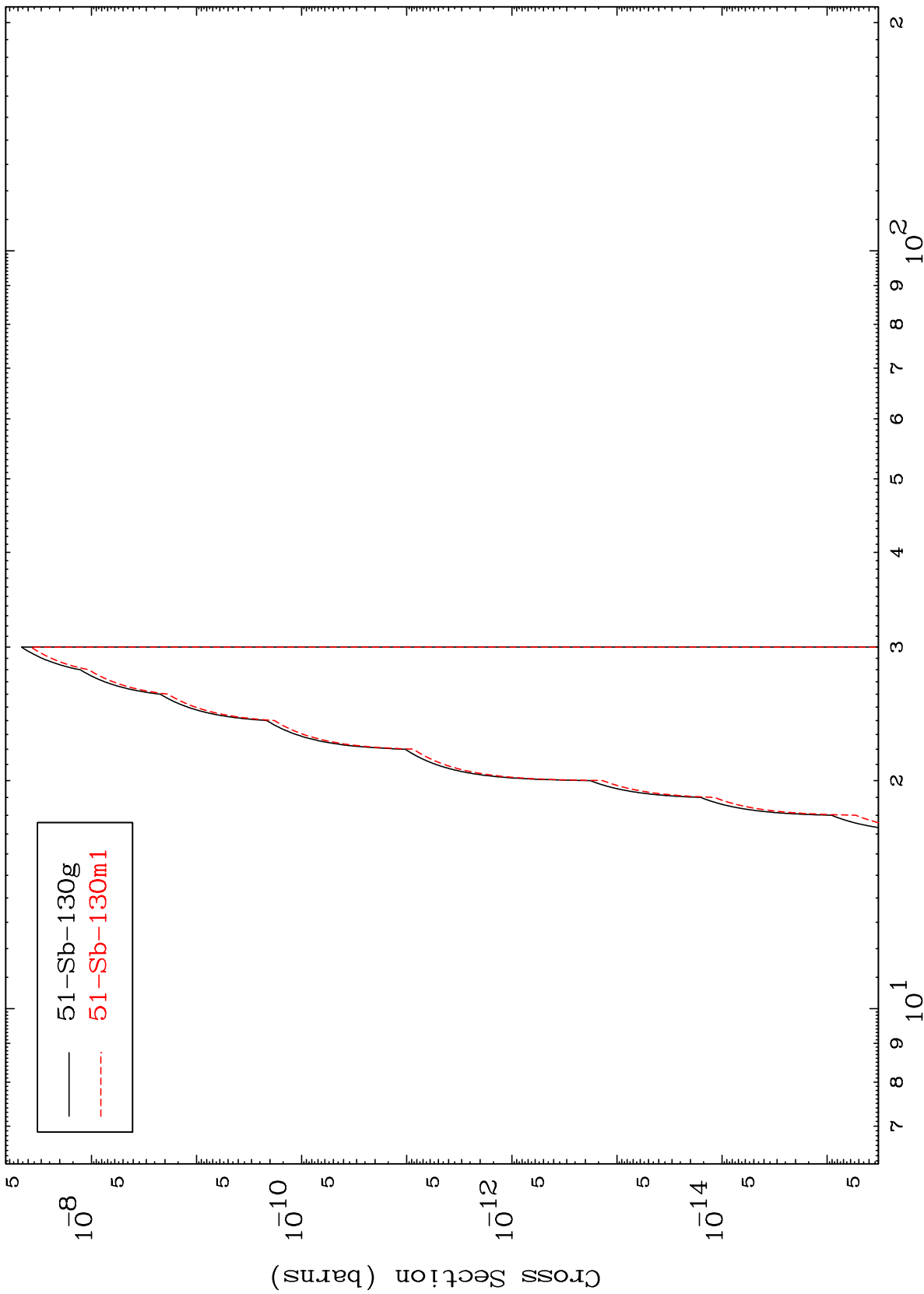
(t,2n) p

53-I -133

Radionuclide Production Cross Section



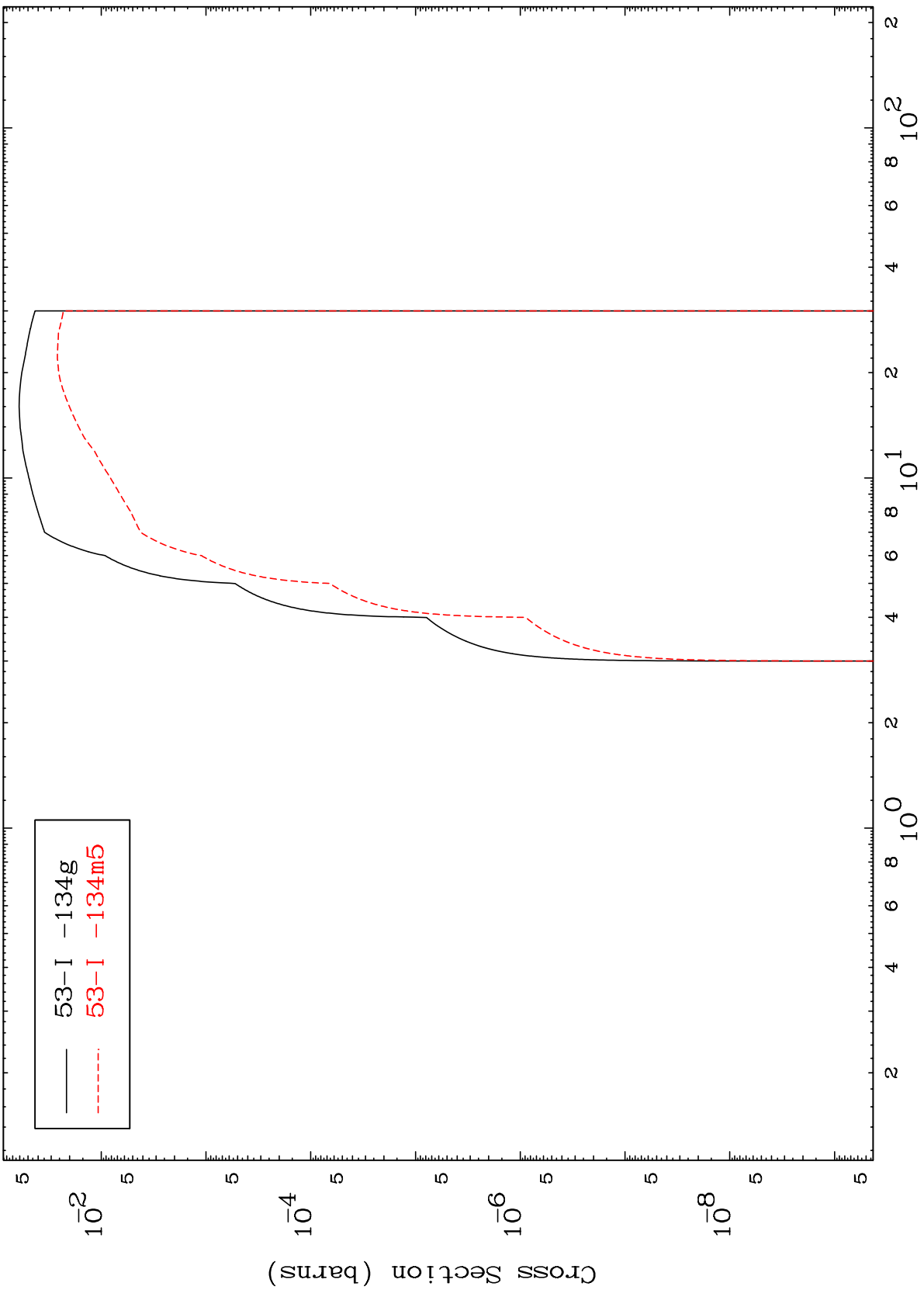
Radionuclide Production Cross Section



MAT 5343

53-I -133

(t,d)  
Radionuclide Production Cross Section



53-I -134g  
53-I -134m5

53-I -133

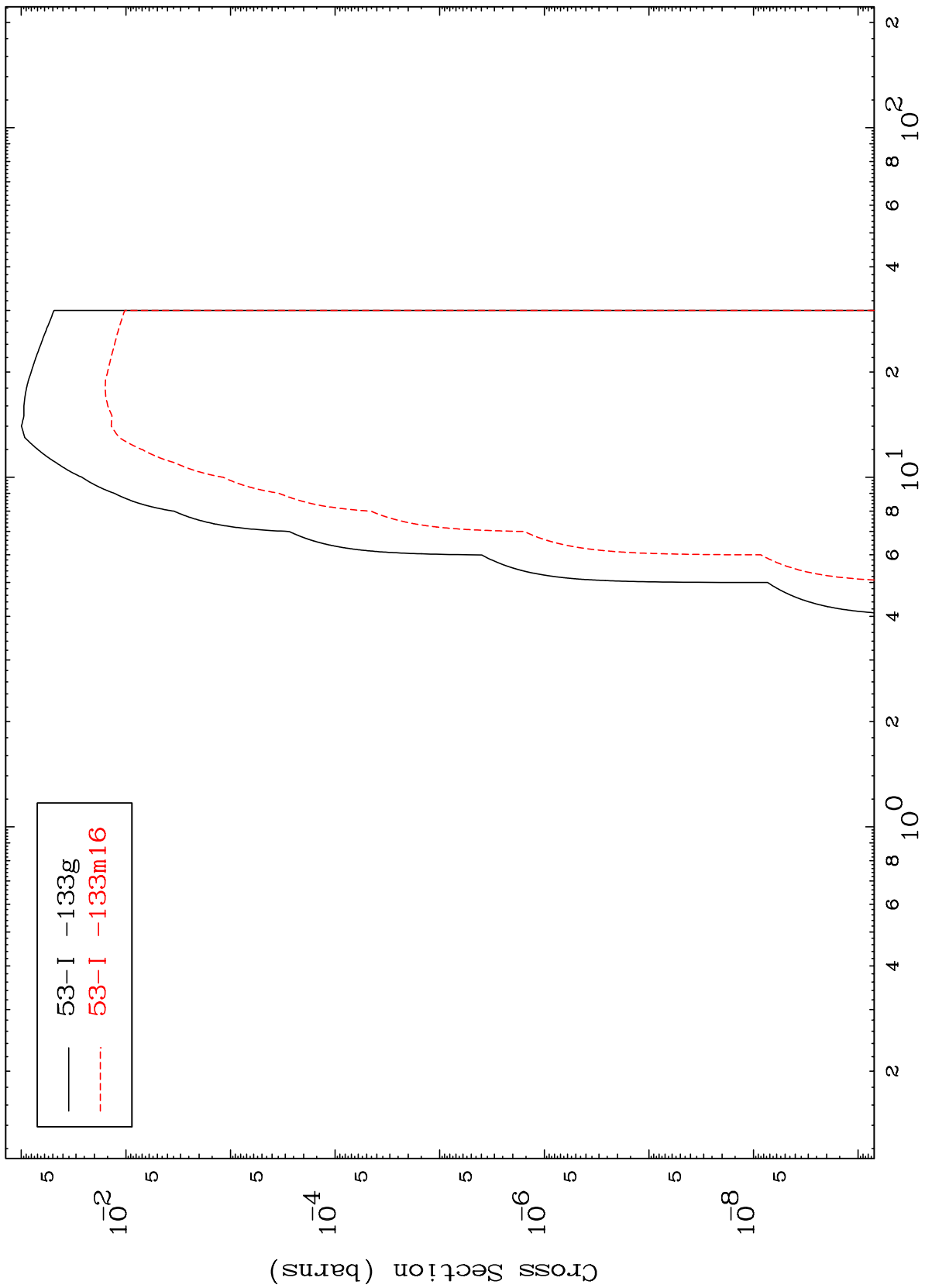
Incident Energy (MeV)

26

MAT 5343

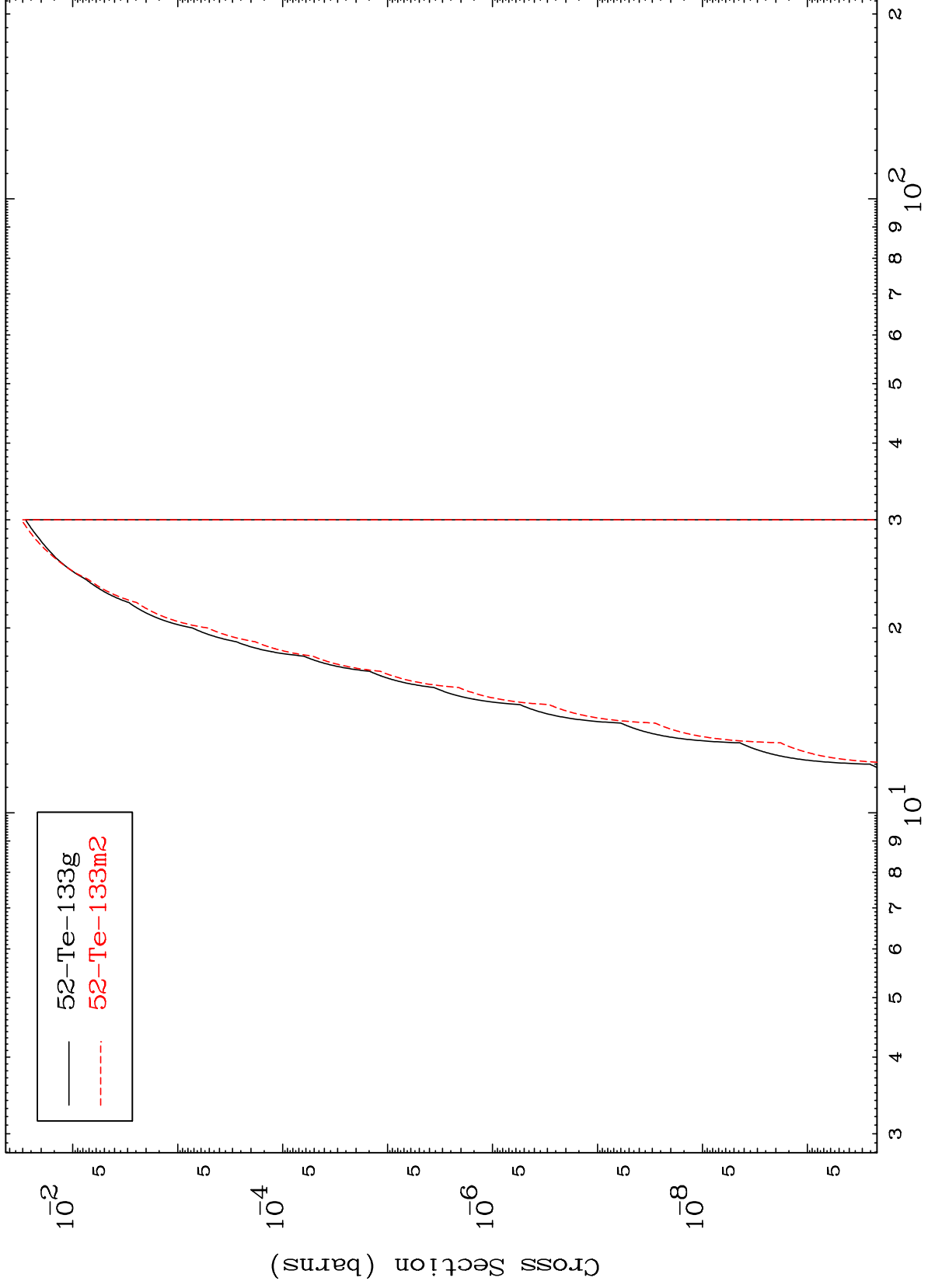
53-I -133

(t,t)  
Radionuclide Production Cross Section

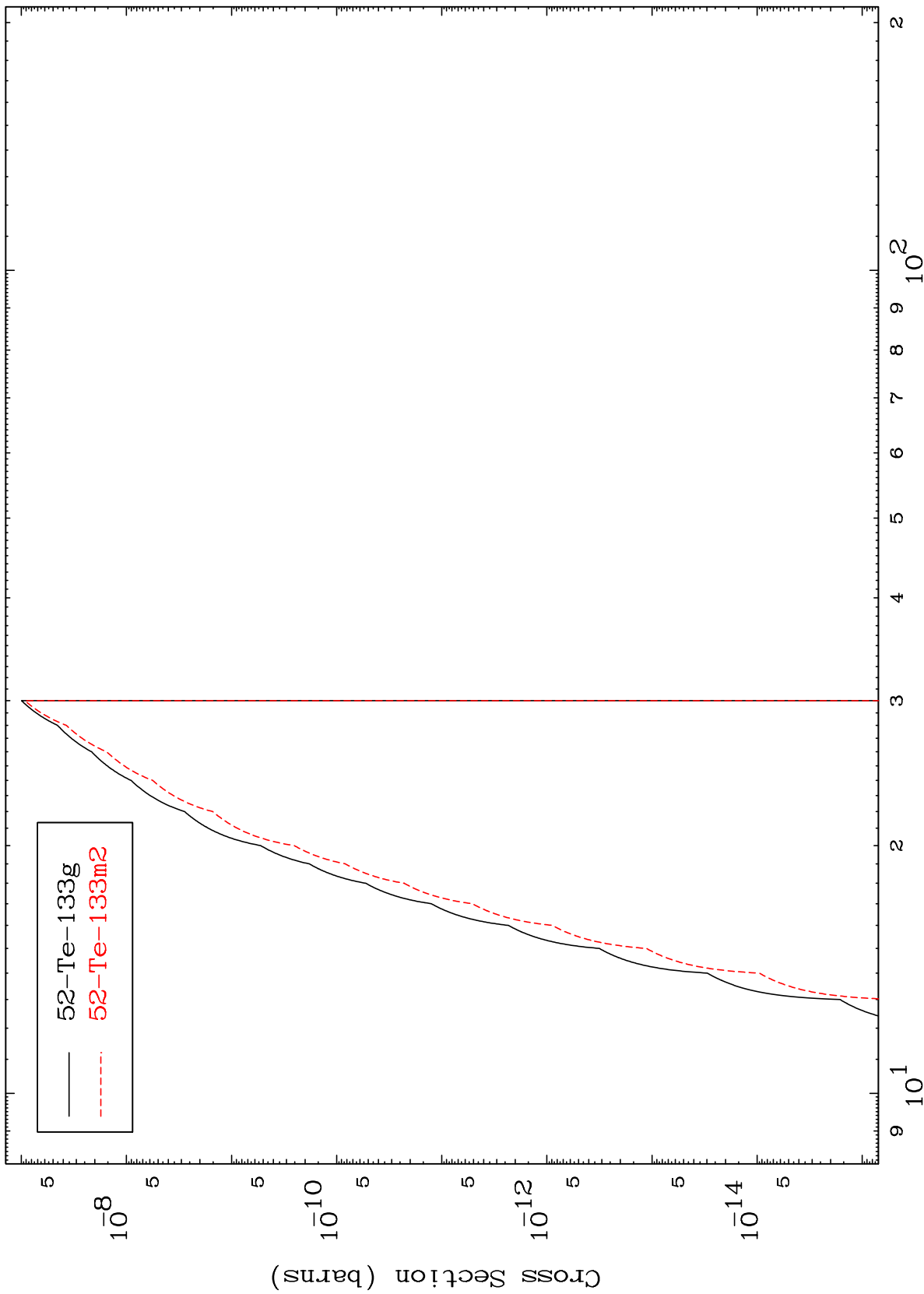


53-I -133

Radionuclide Production Cross Section



Radionuclide Production Cross Section



Radionuclide Production Cross Section

