

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

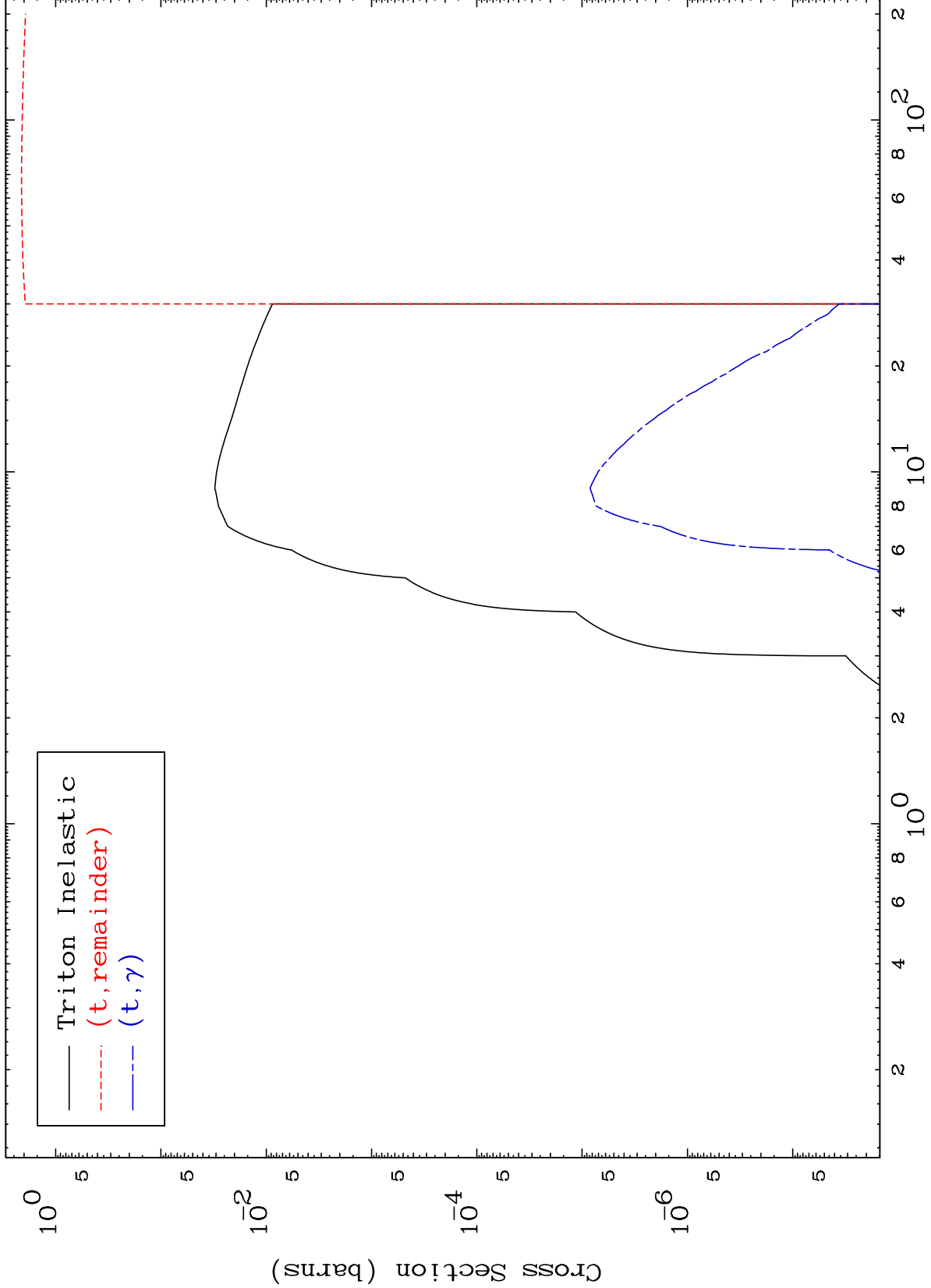
Press Mouse Button to Start

MAT 5319

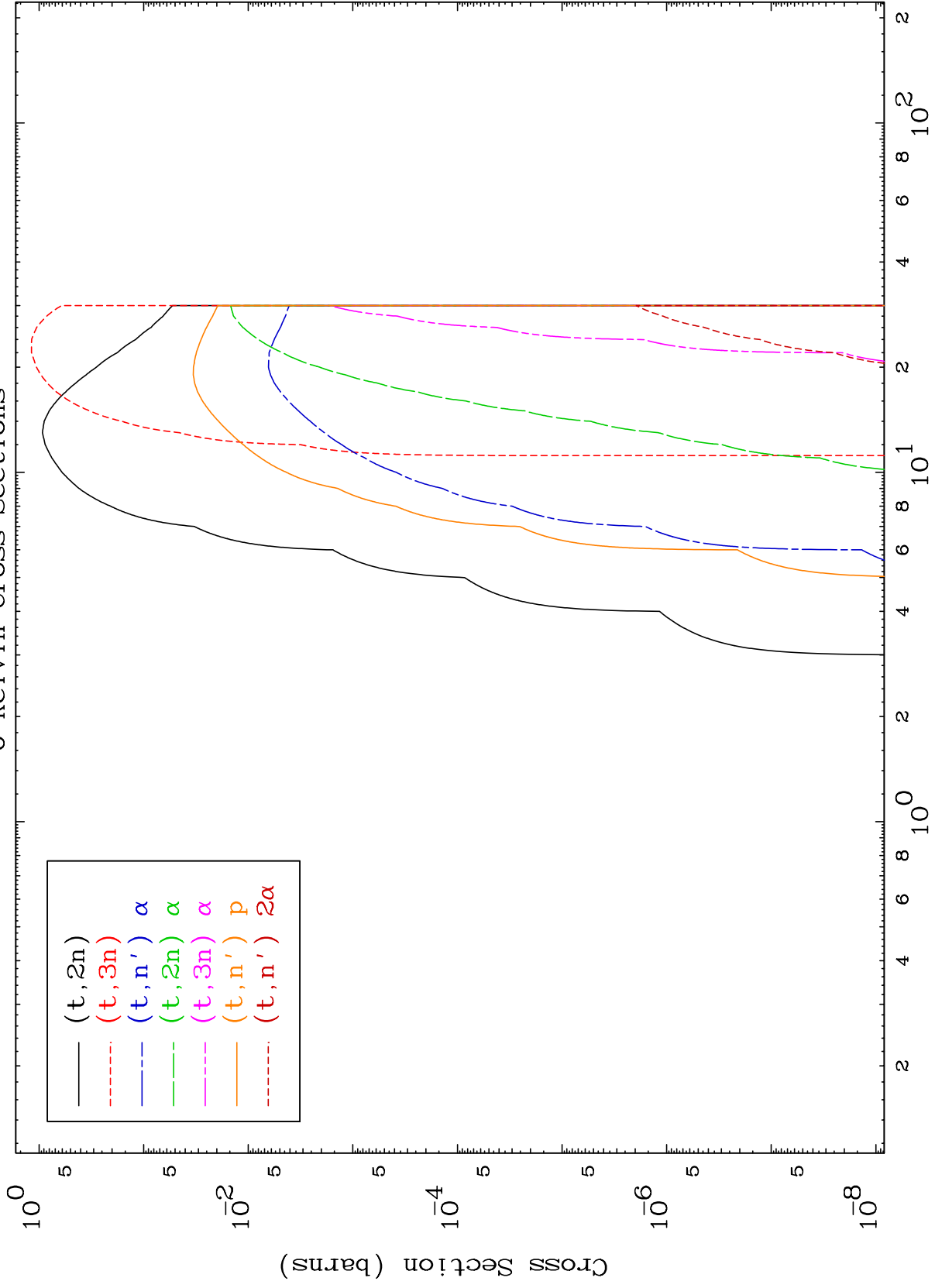
Triton Major

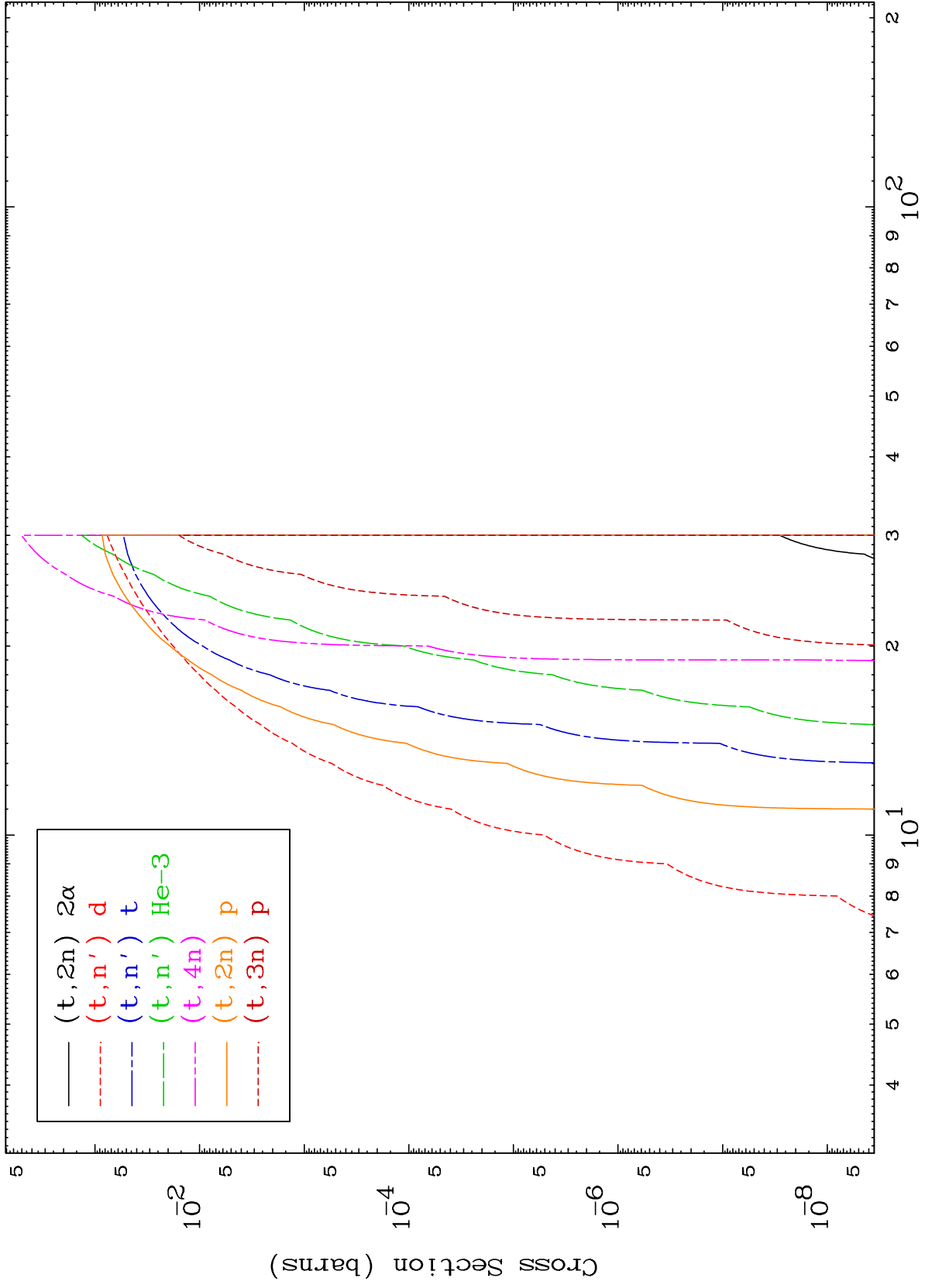
53-I -125

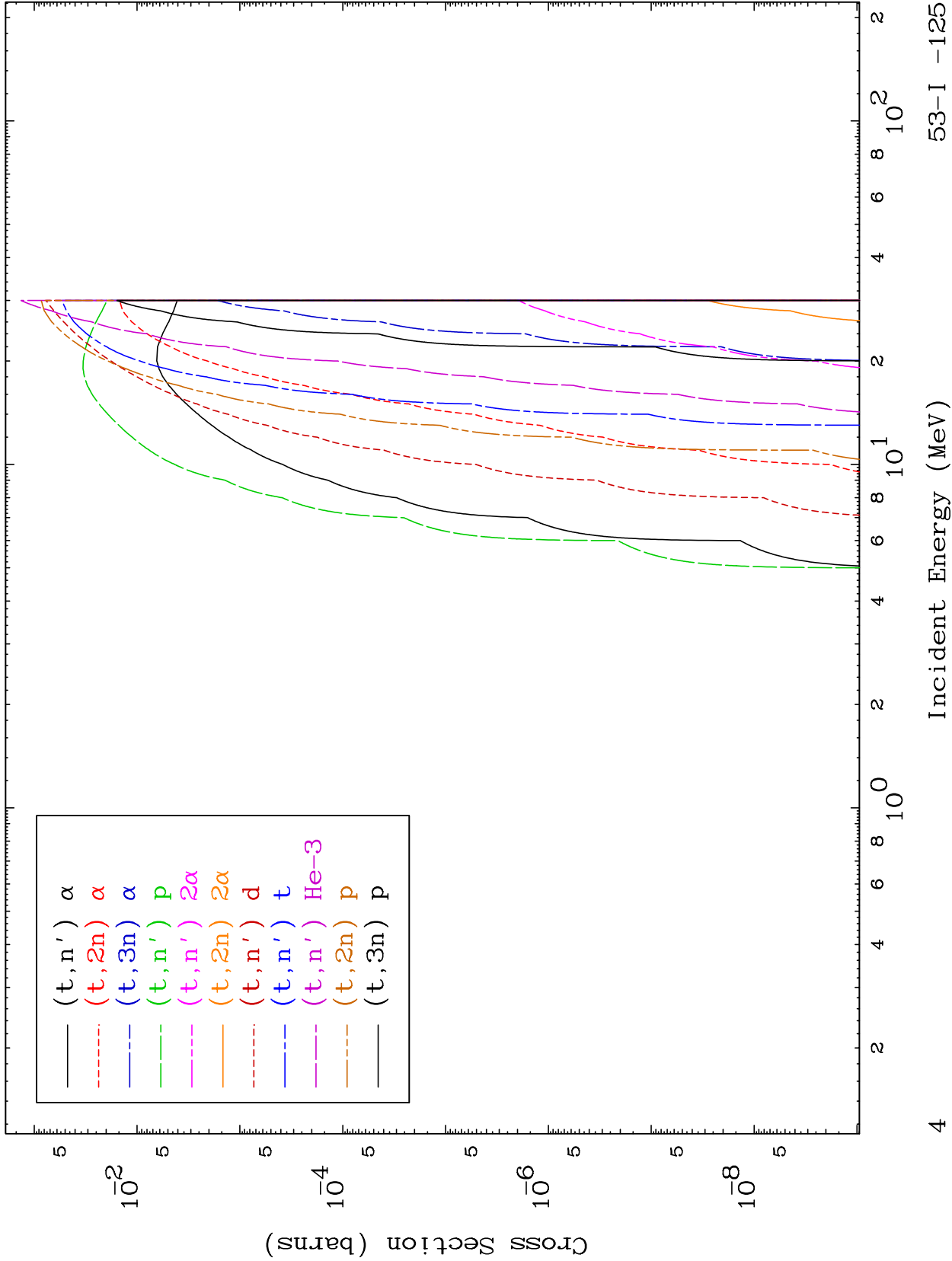
0 Kelvin Cross Sections

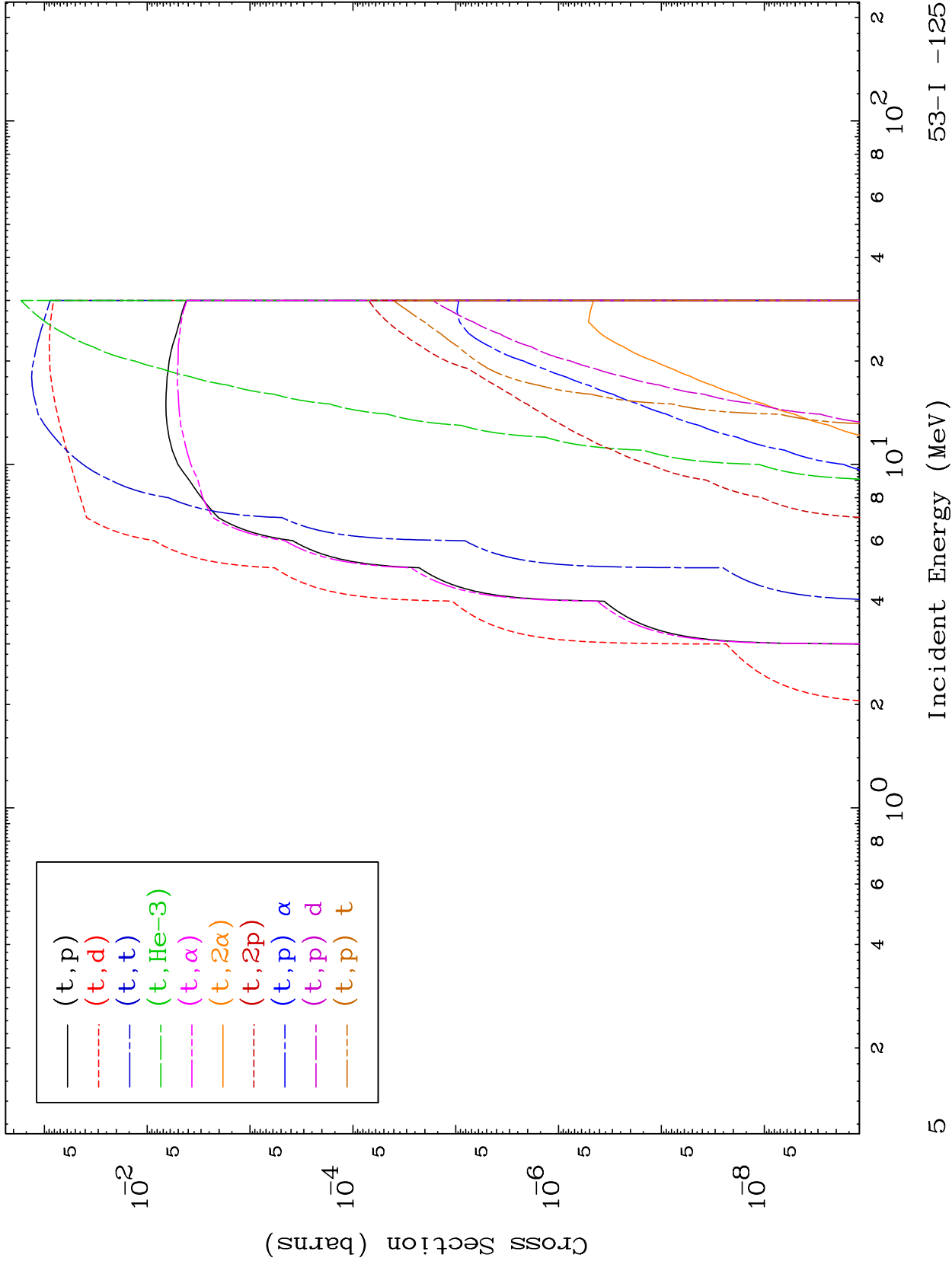


— Triton Inelastic  
- - - (t, remainder)  
- - - (t,  $\gamma$ )







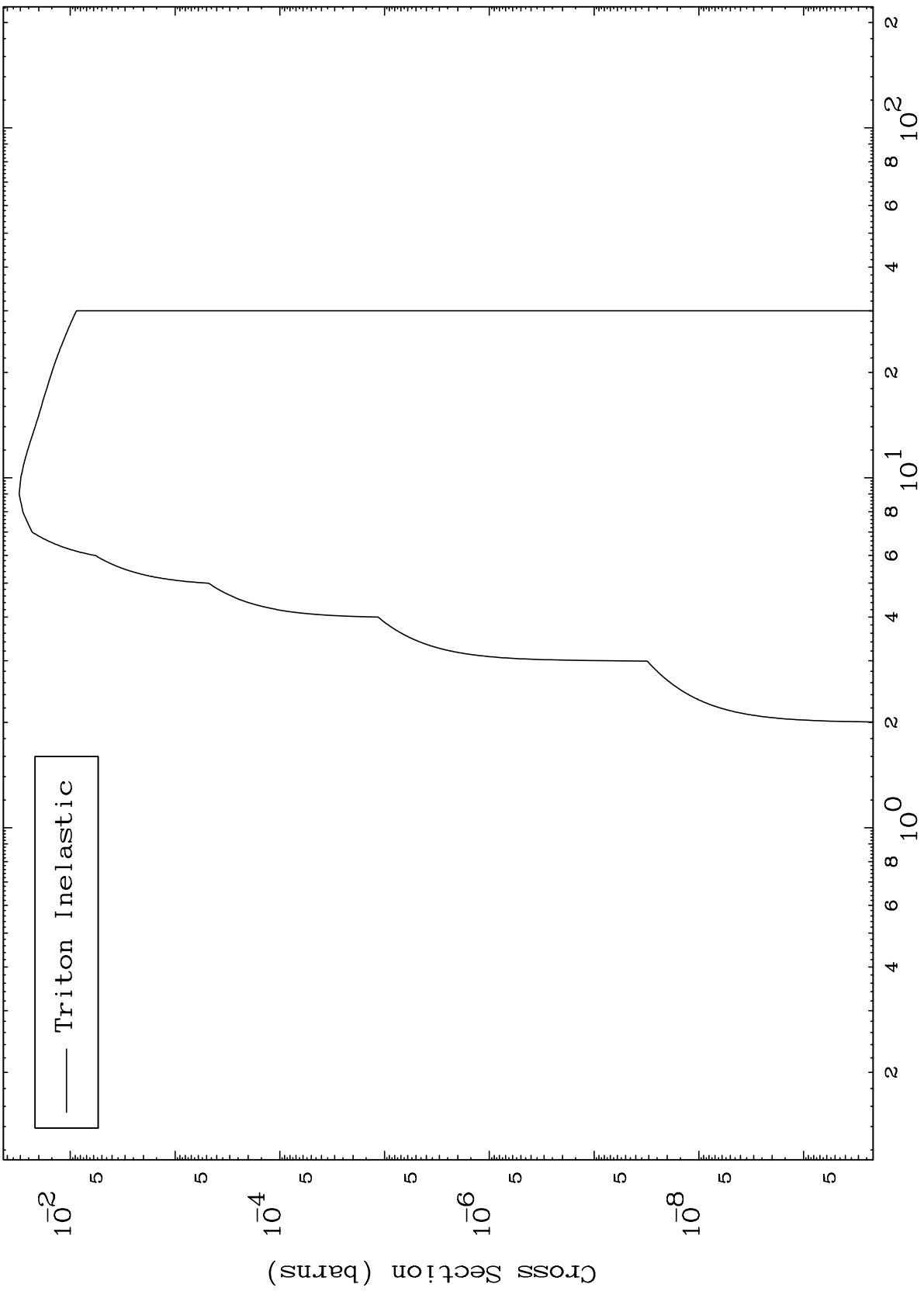


MAT 5319

(t, n') Level

53-I -125

0 Kelvin Cross Sections

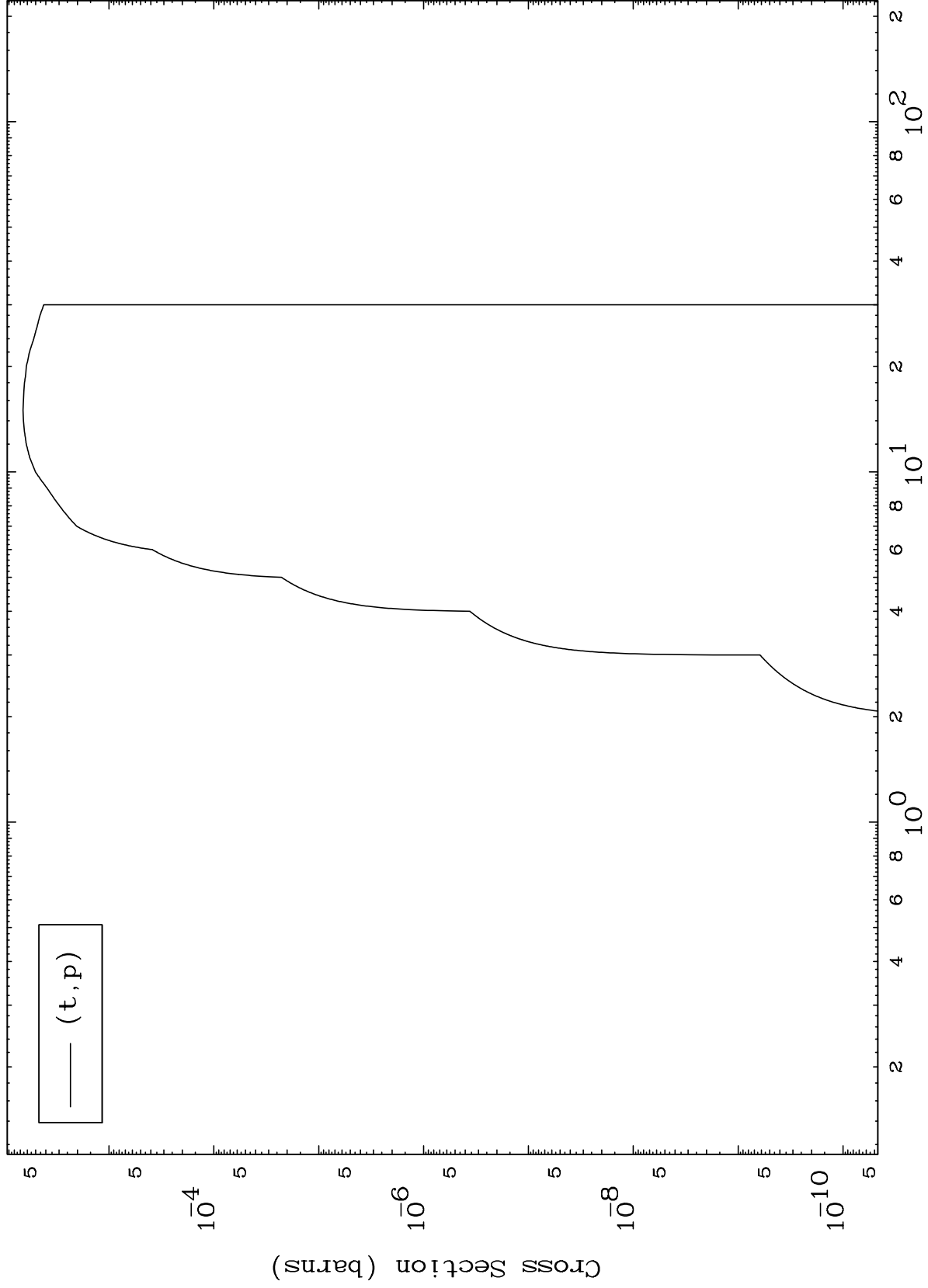


MAT 5319

(t,p) Levels

53-I -125

0 Kelvin Cross Sections



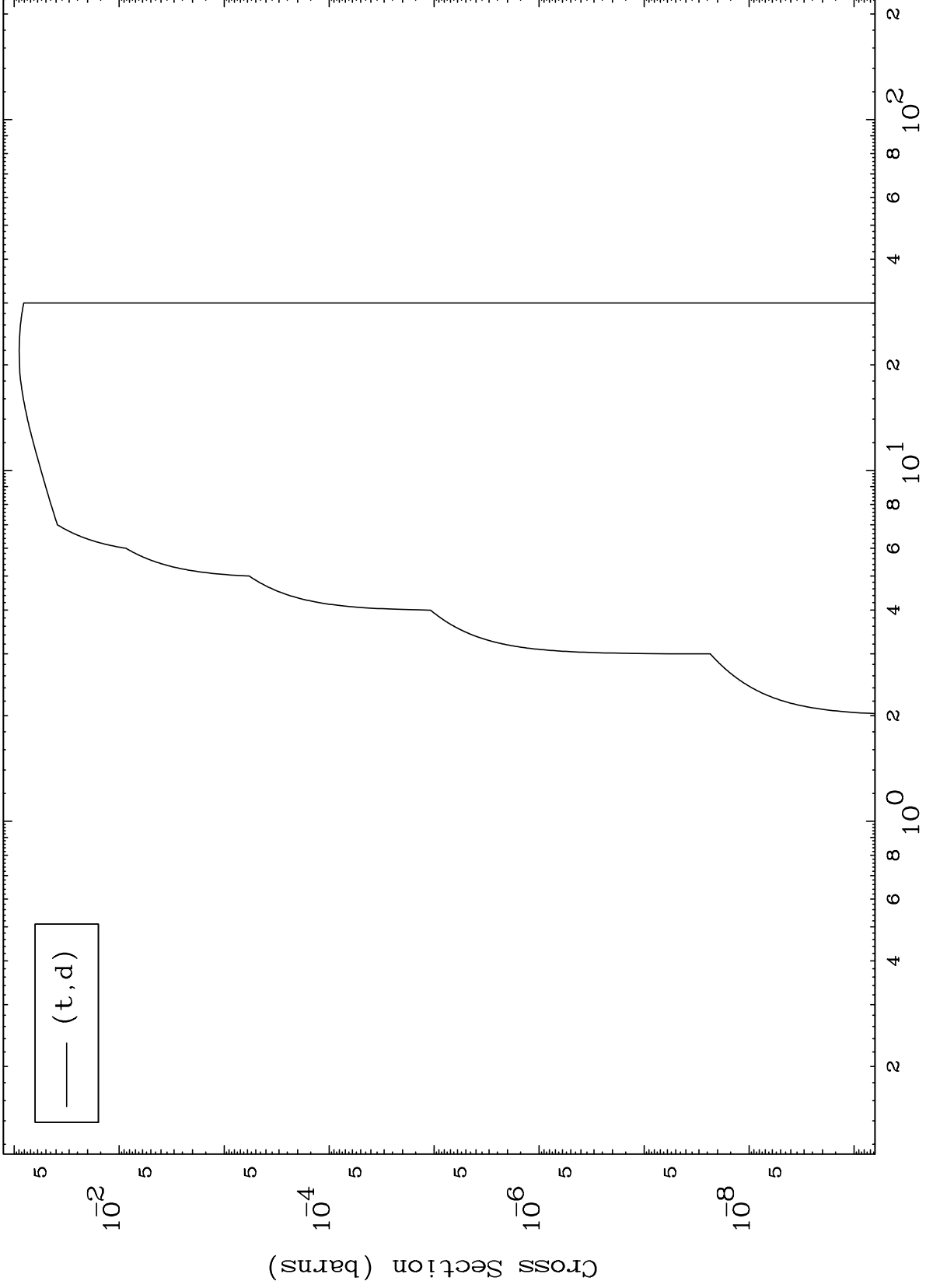


MAT 5319

(t,d) Levels

53-I -125

0 Kelvin Cross Sections

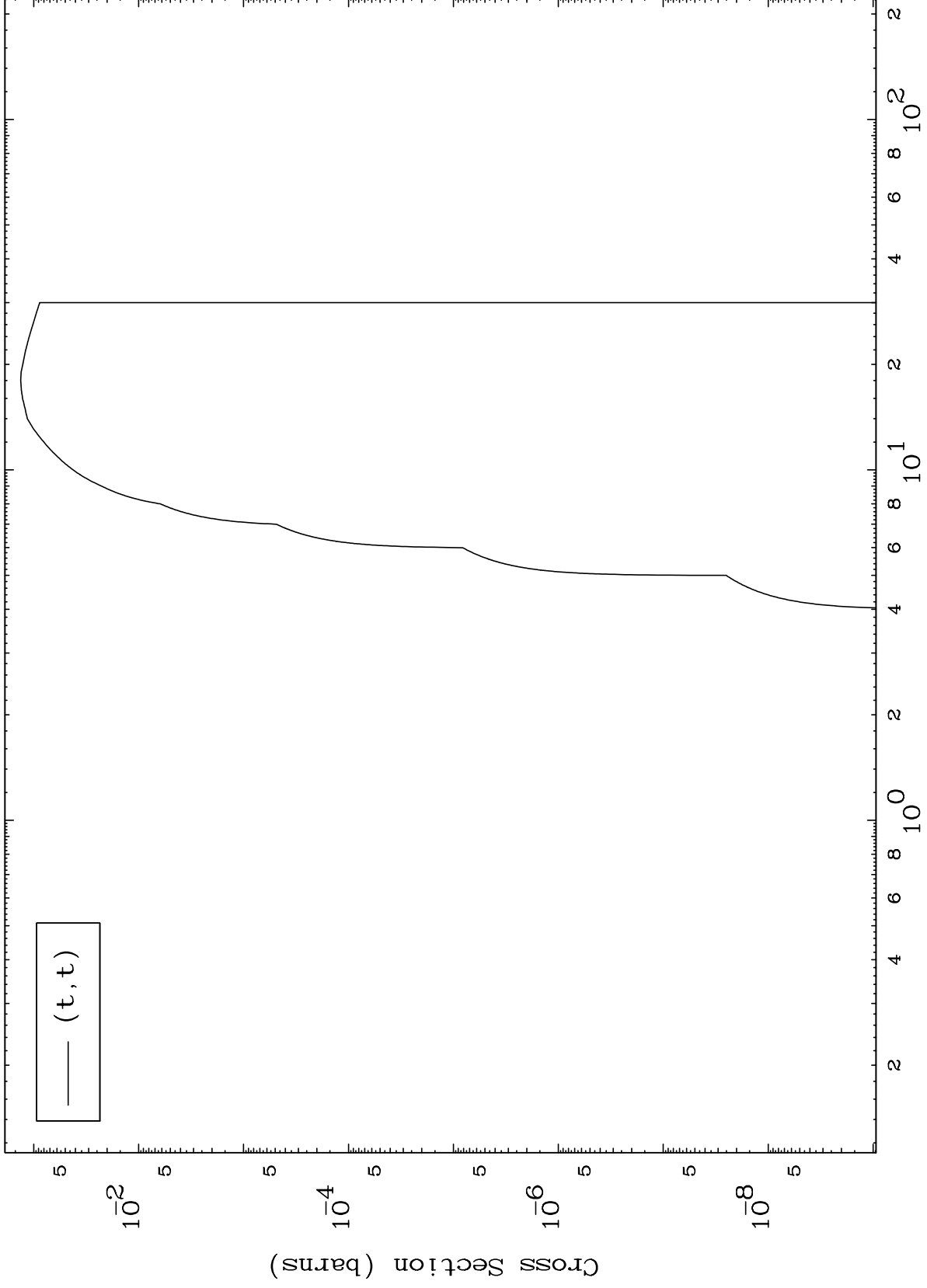


MAT 5319

(t, t) Levels

53-I -125

0 Kelvin Cross Sections

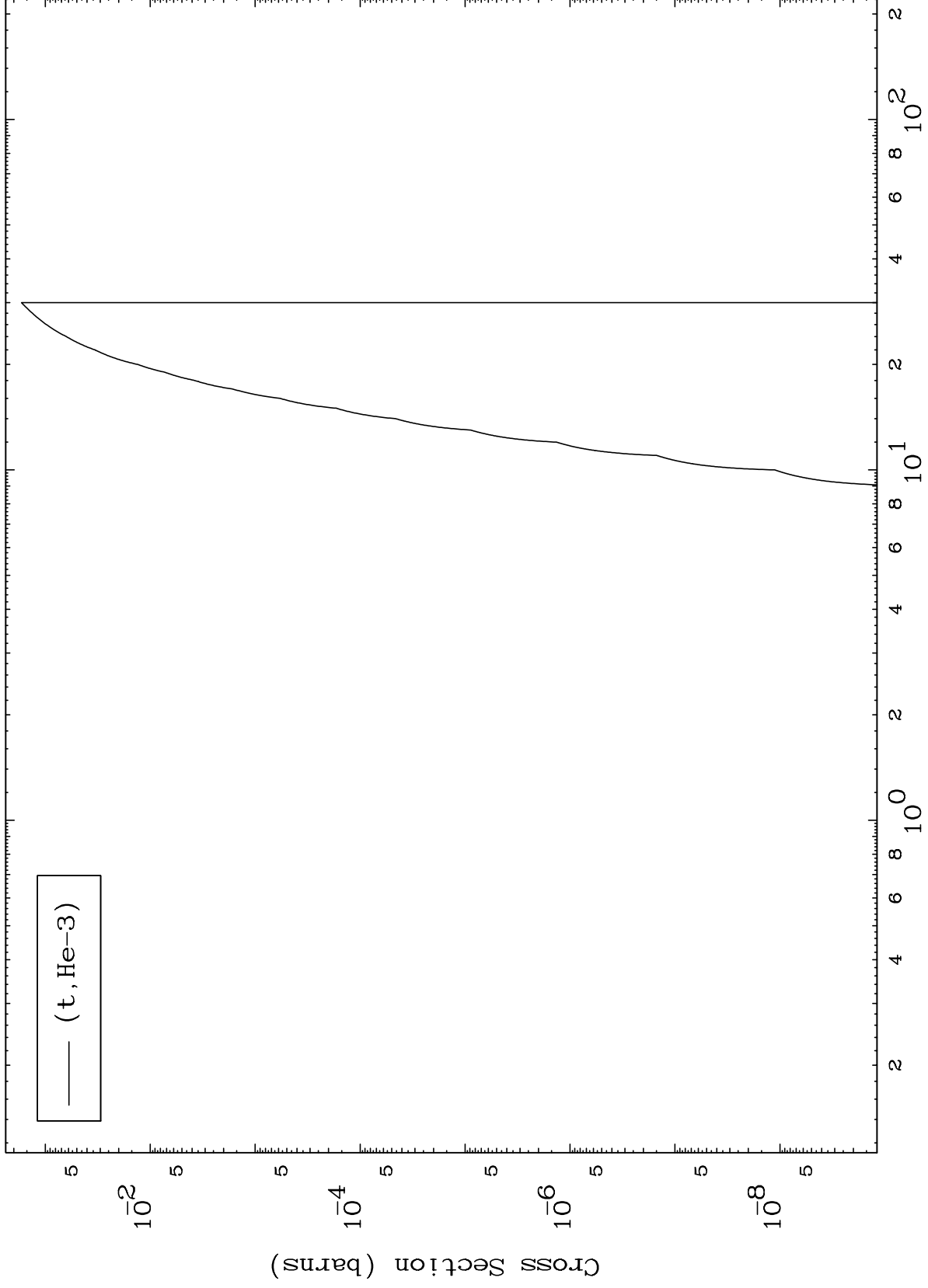


MAT 5319

(t,He3) Levels

53-I -125

0 Kelvin Cross Sections



10

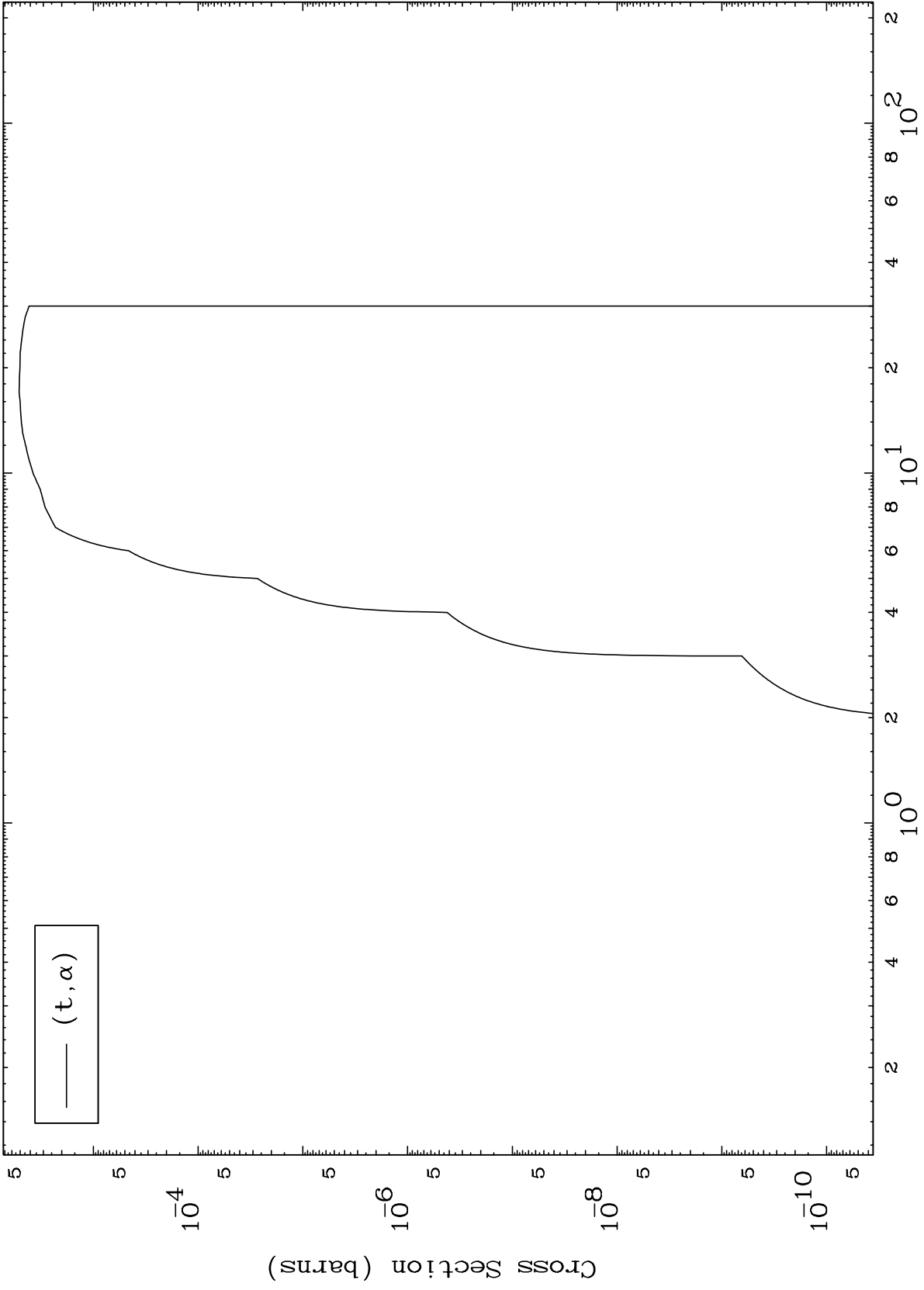
Incident Energy (MeV)

53-I -125

MAT 5319

53-I -125

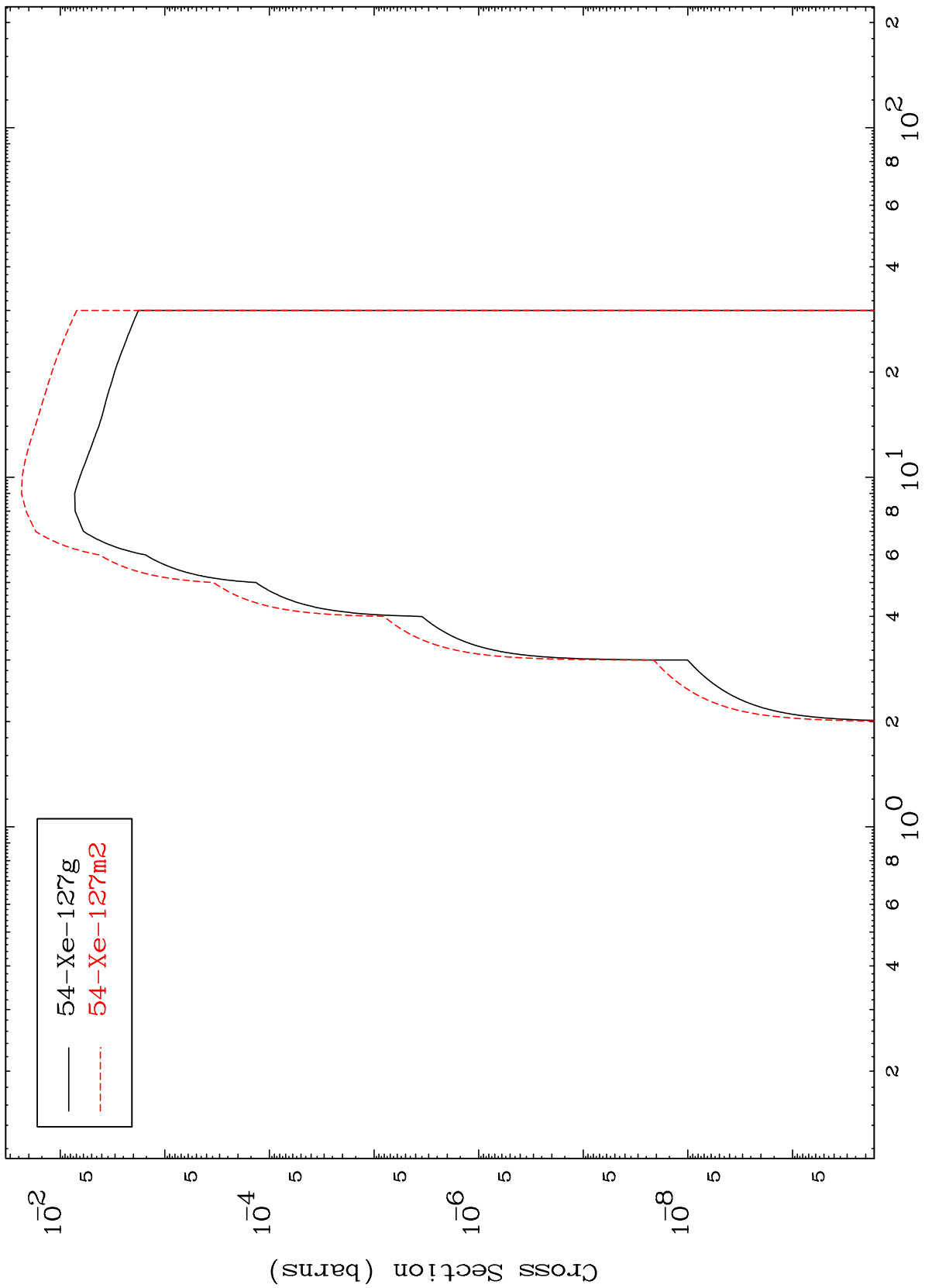
(t,  $\alpha$ ) Levels  
0 Kelvin Cross Sections



MAT 5319

53-I -125

Triton Inelastic  
Radionuclide Production Cross Section

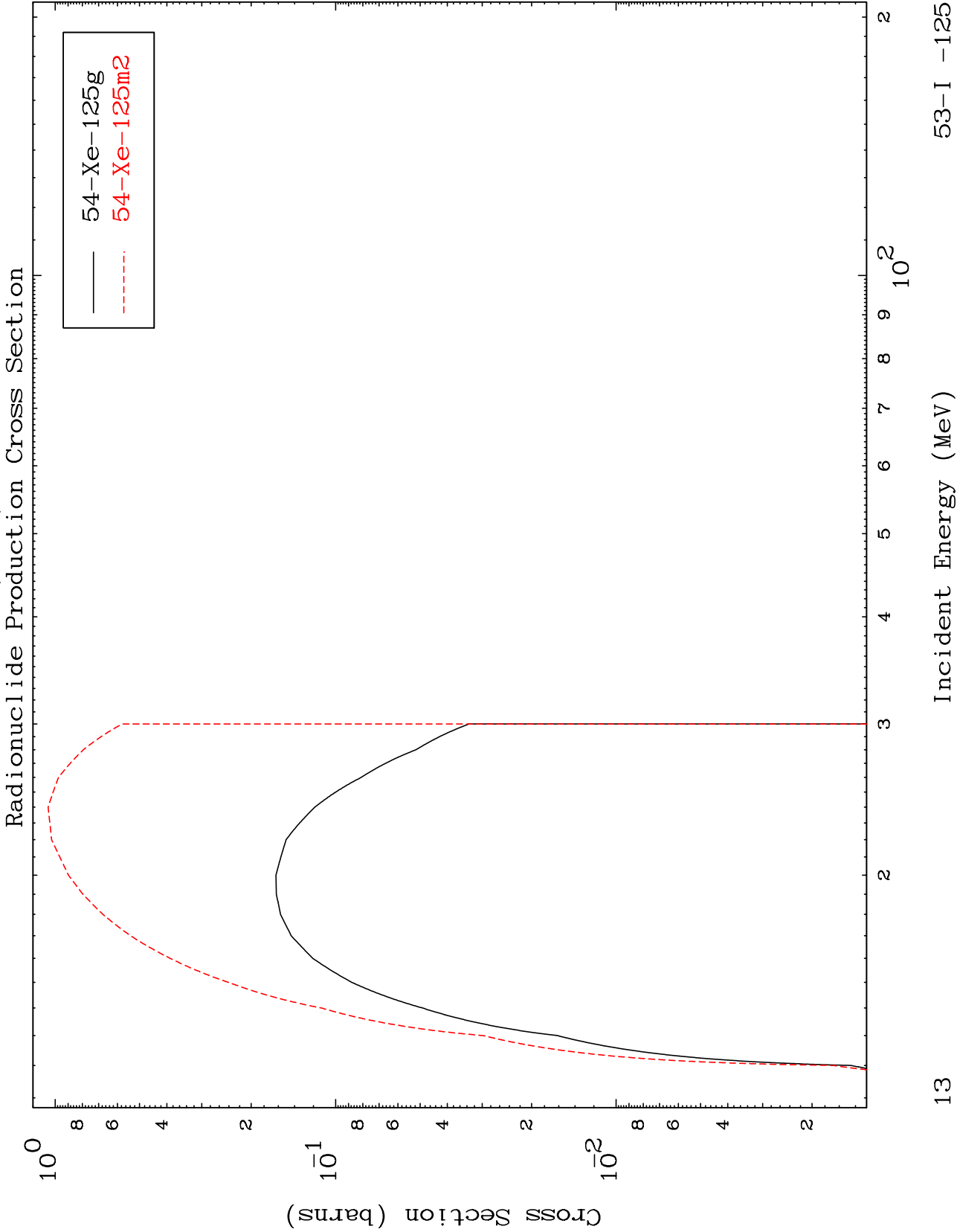


— 54-Xe-127g  
- - - 54-Xe-127m2

53-I -125

Incident Energy (MeV)

12

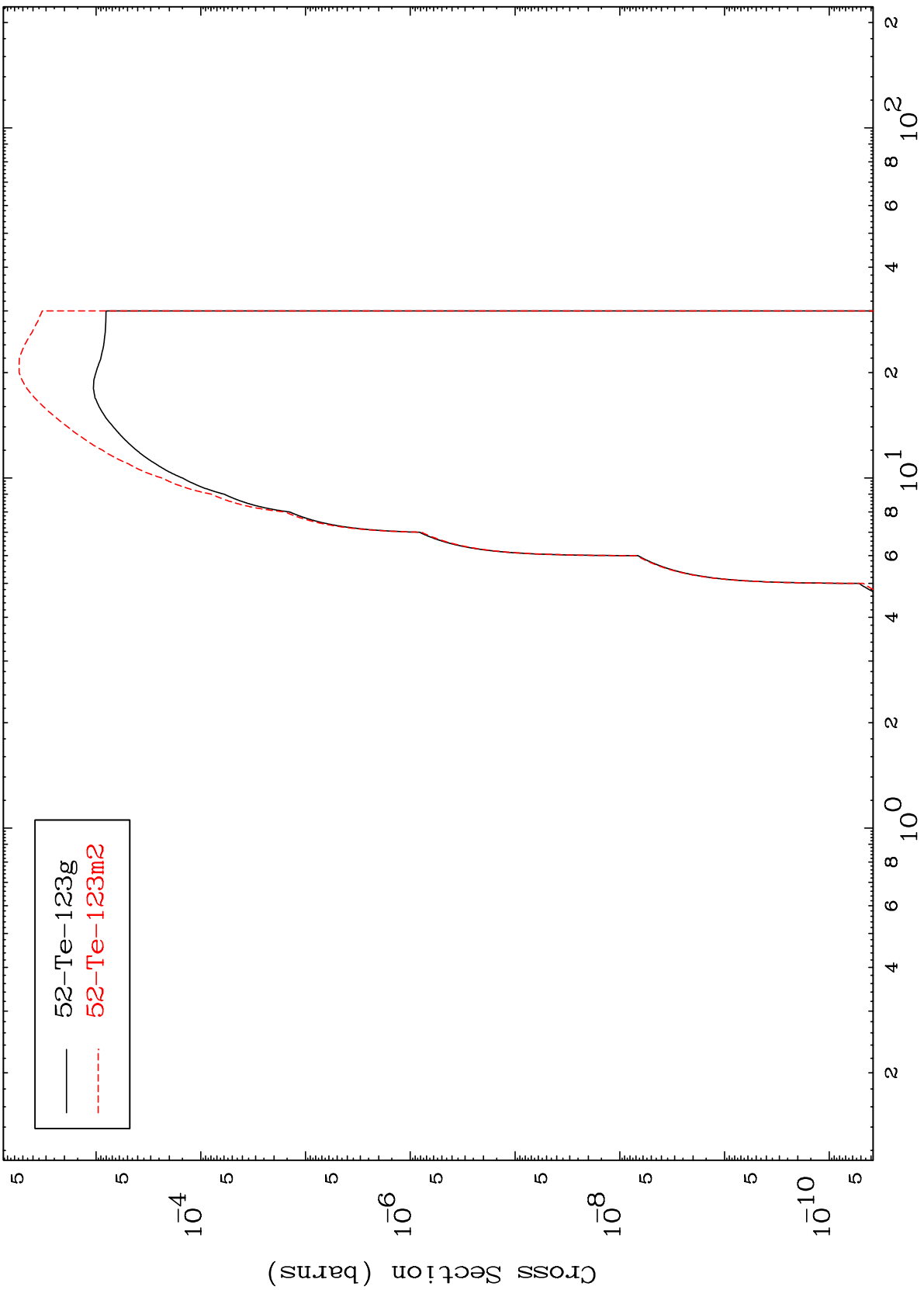


MAT 5319

(t,n')  $\alpha$

53-I -125

Radionuclide Production Cross Section



52-Te-123g  
52-Te-123m2

14

Incident Energy (MeV)

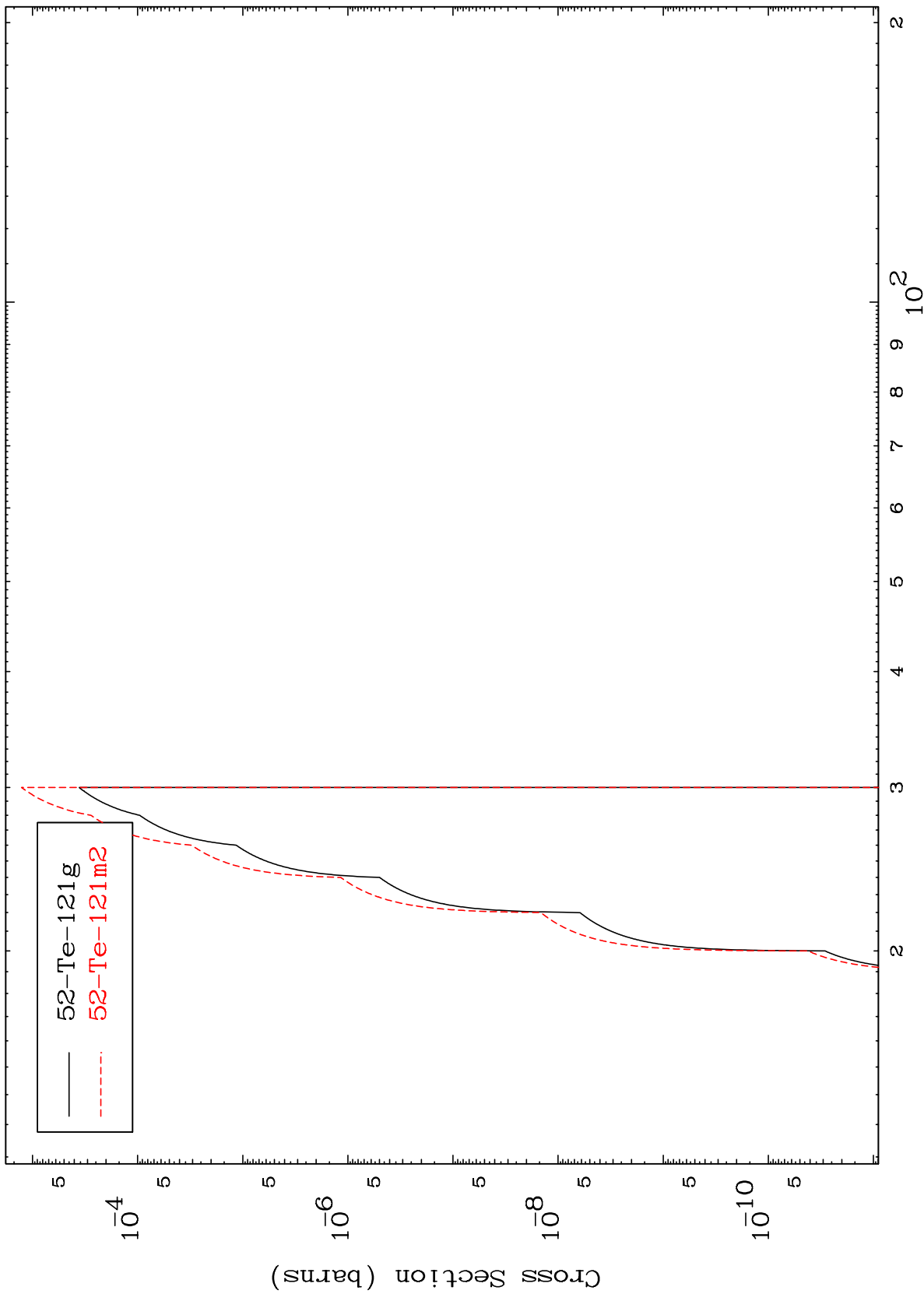
53-I -125

MAT 5319

(t,3n)  $\alpha$

53-I -125

Radionuclide Production Cross Section



15

Incident Energy (MeV)

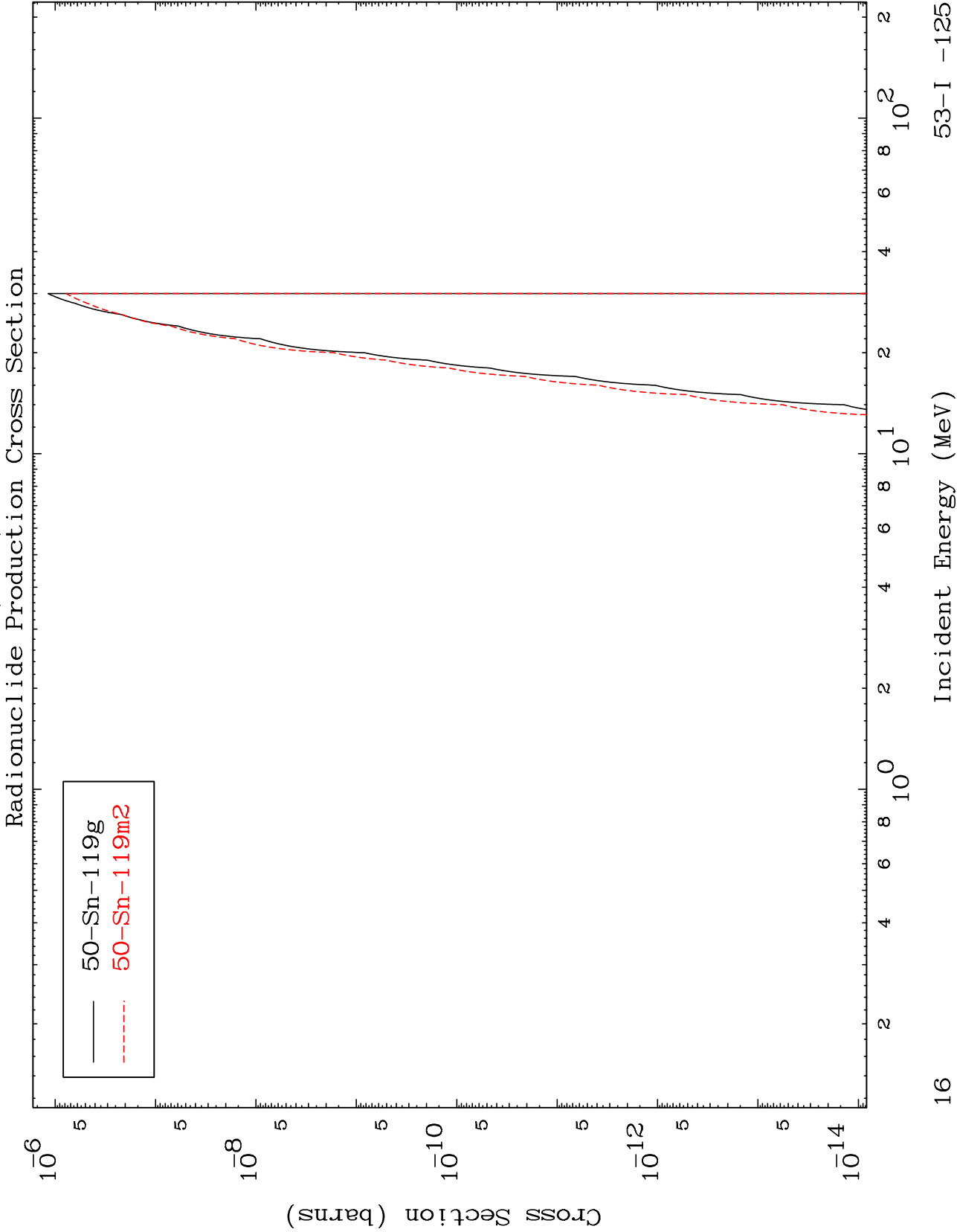
53-I -125



MAT 5319

(t,n') 2 $\alpha$

53-I -125



16

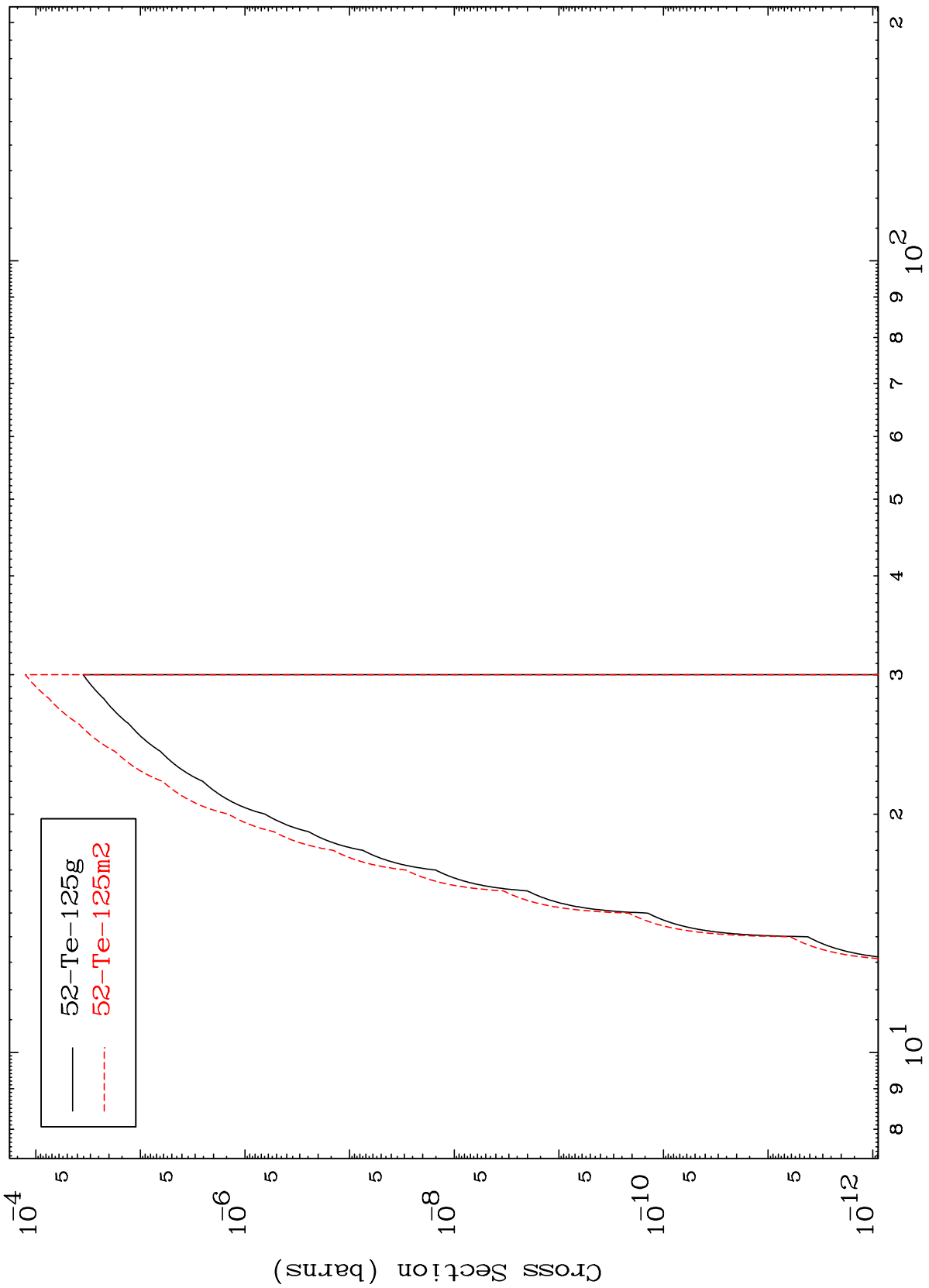
53-I -125

MAT 5319

(t,2n) p

53-I -125

Radionuclide Production Cross Section

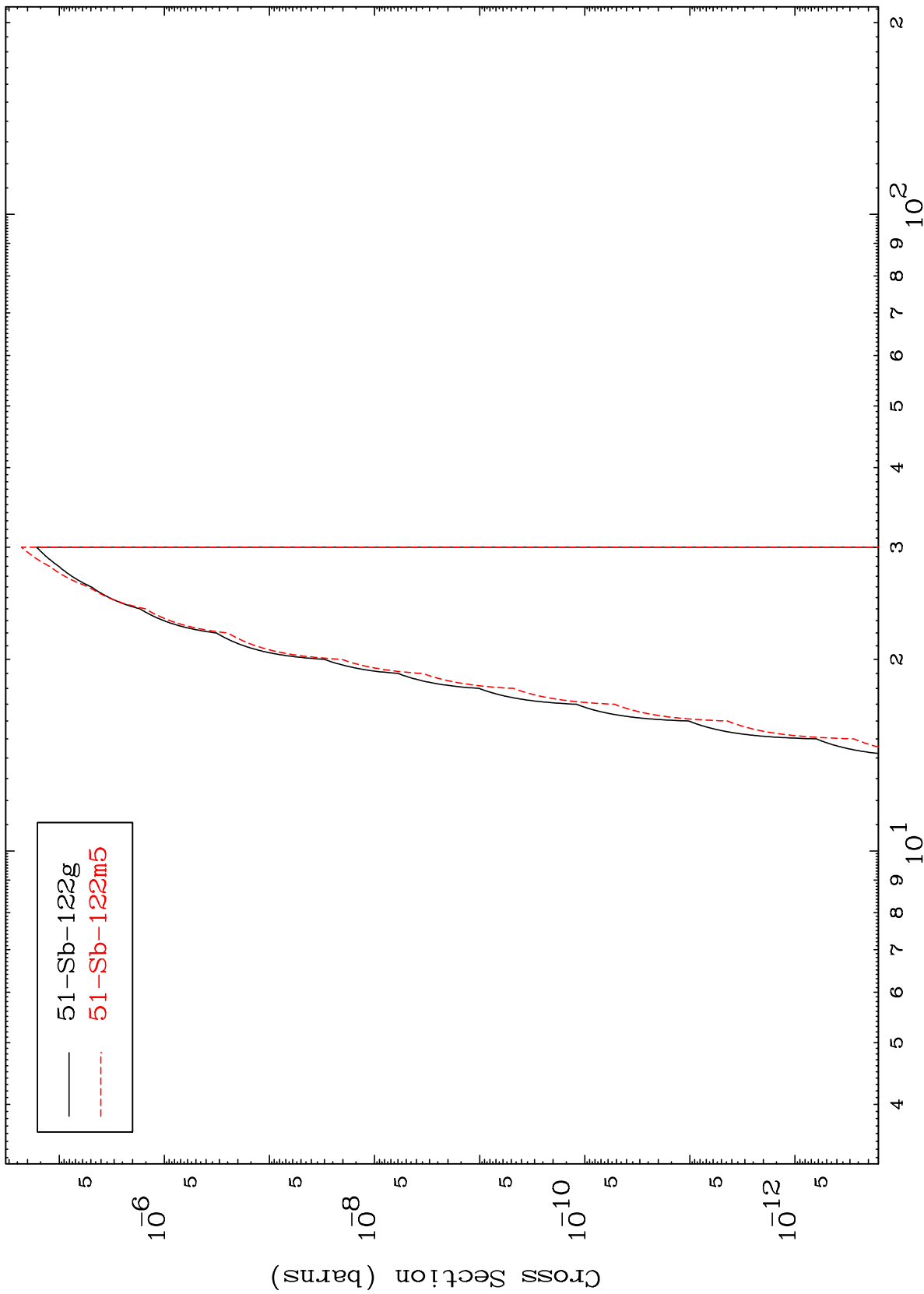


17

Incident Energy (MeV)

53-I -125

Radionuclide Production Cross Section

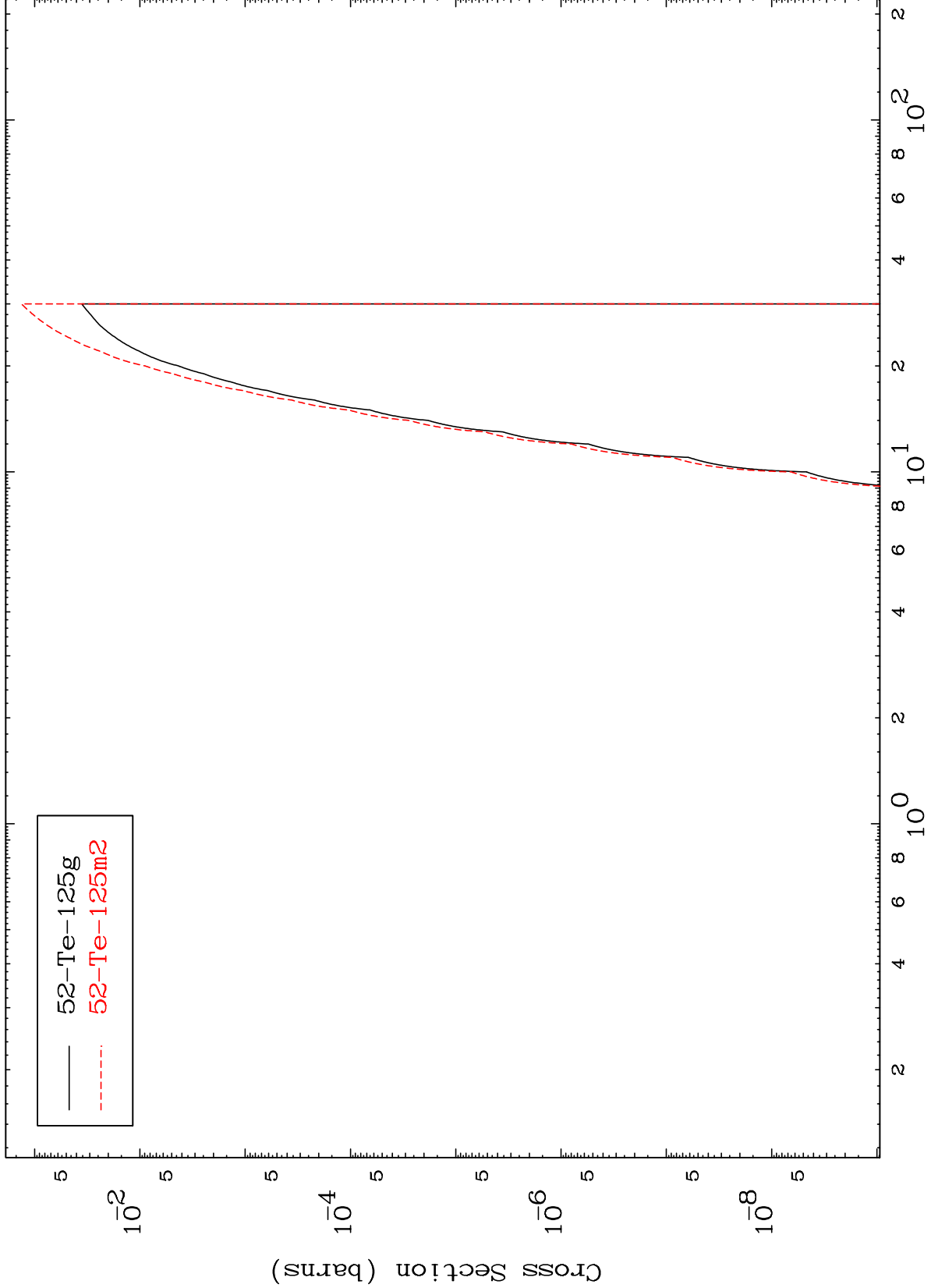


MAT 5319

(t,He-3)

53-I -125

Radionuclide Production Cross Section

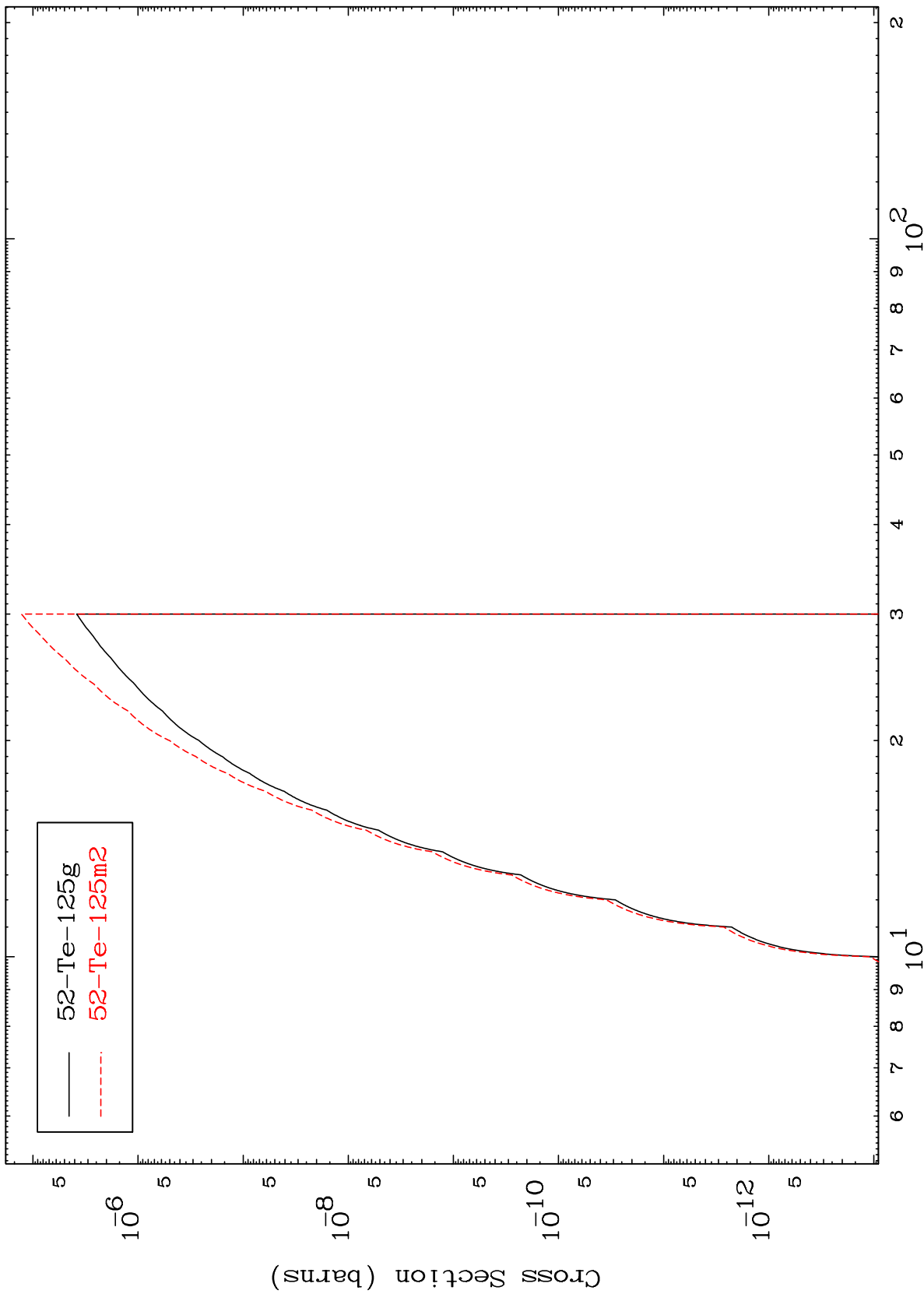


MAT 5319

(t,p) d

53-I -125

Radionuclide Production Cross Section



20

Incident Energy (MeV)

53-I -125

Radionuclide Production Cross Section

