

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

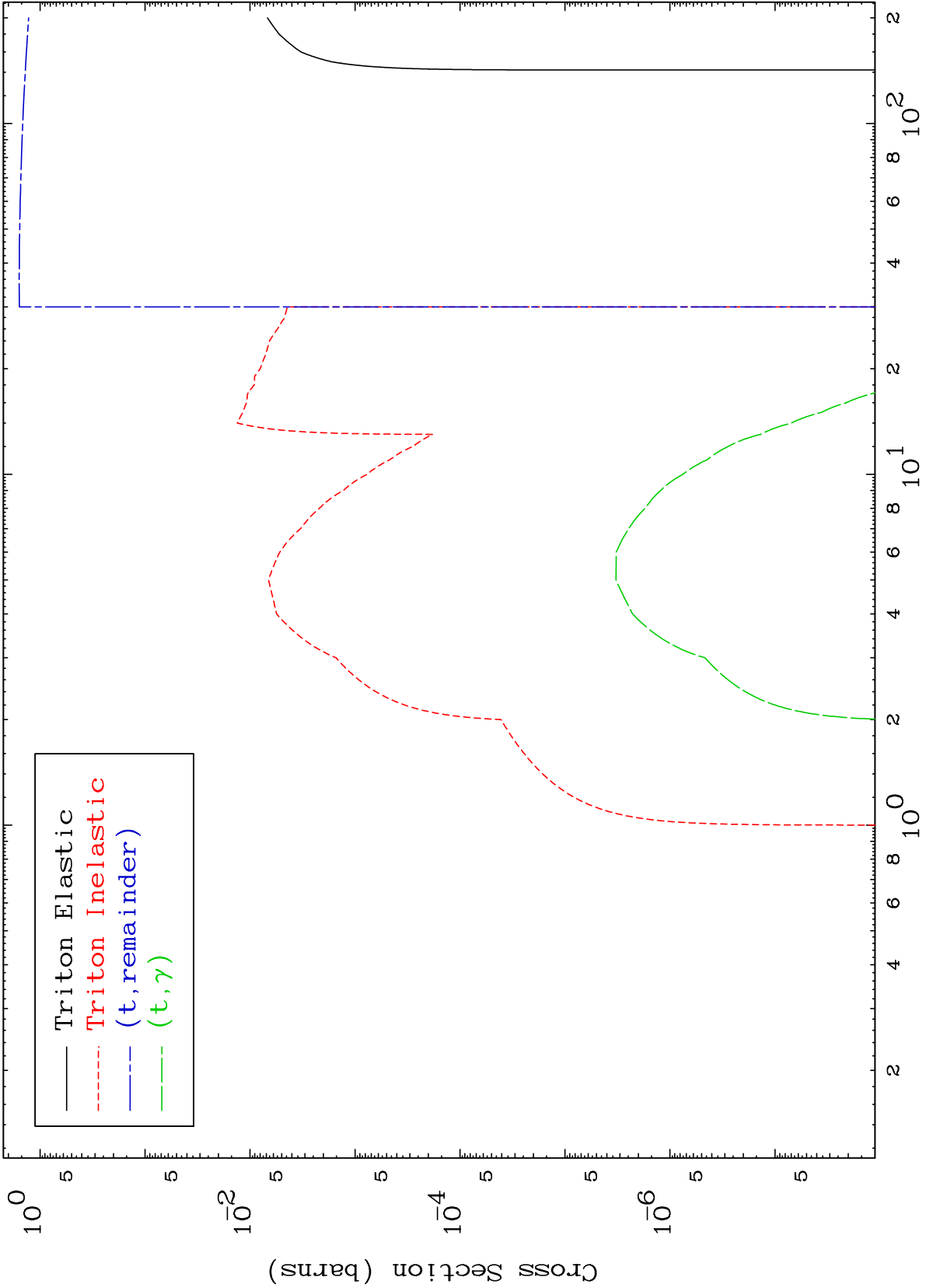
Press Mouse Button to Start

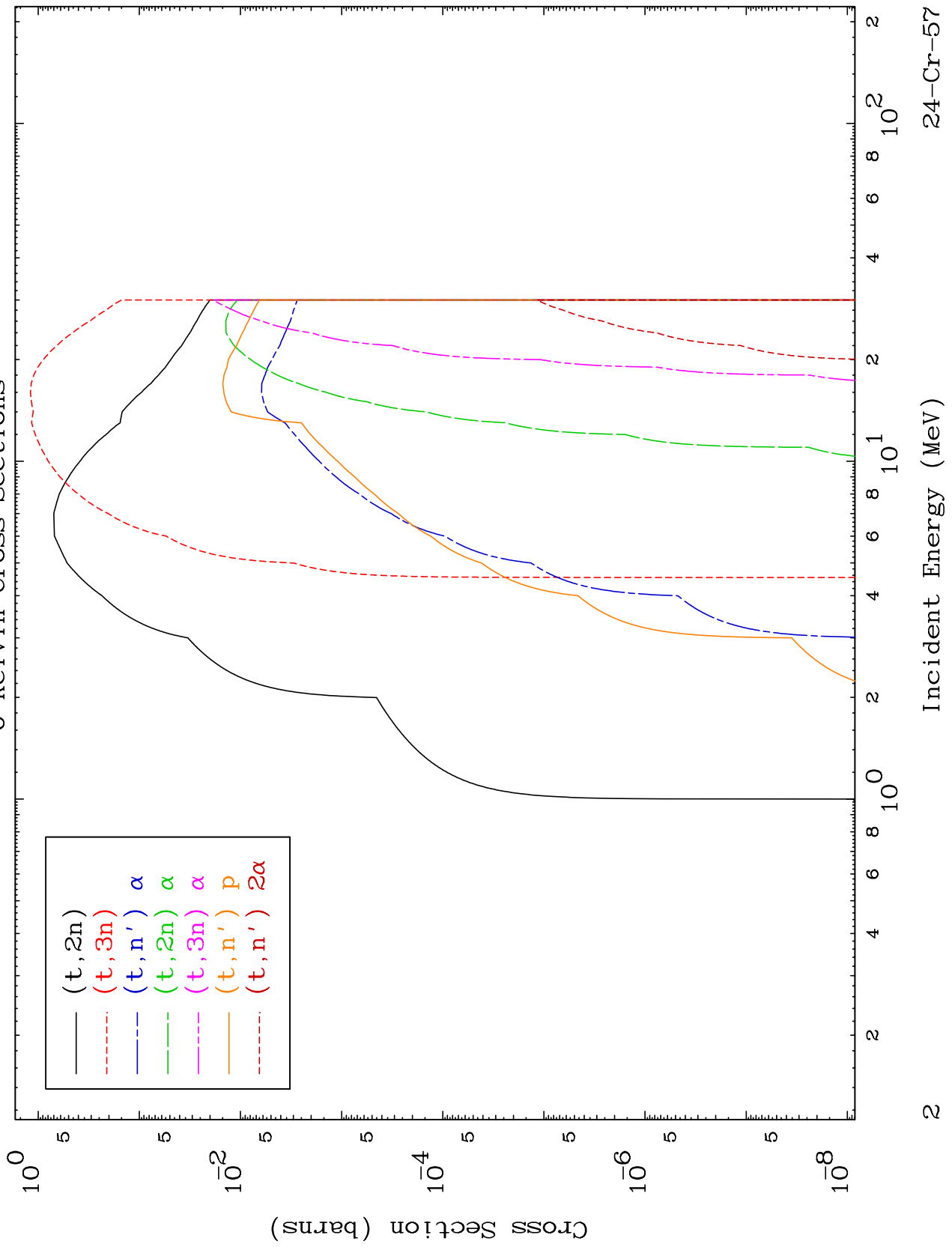
MAT 2446

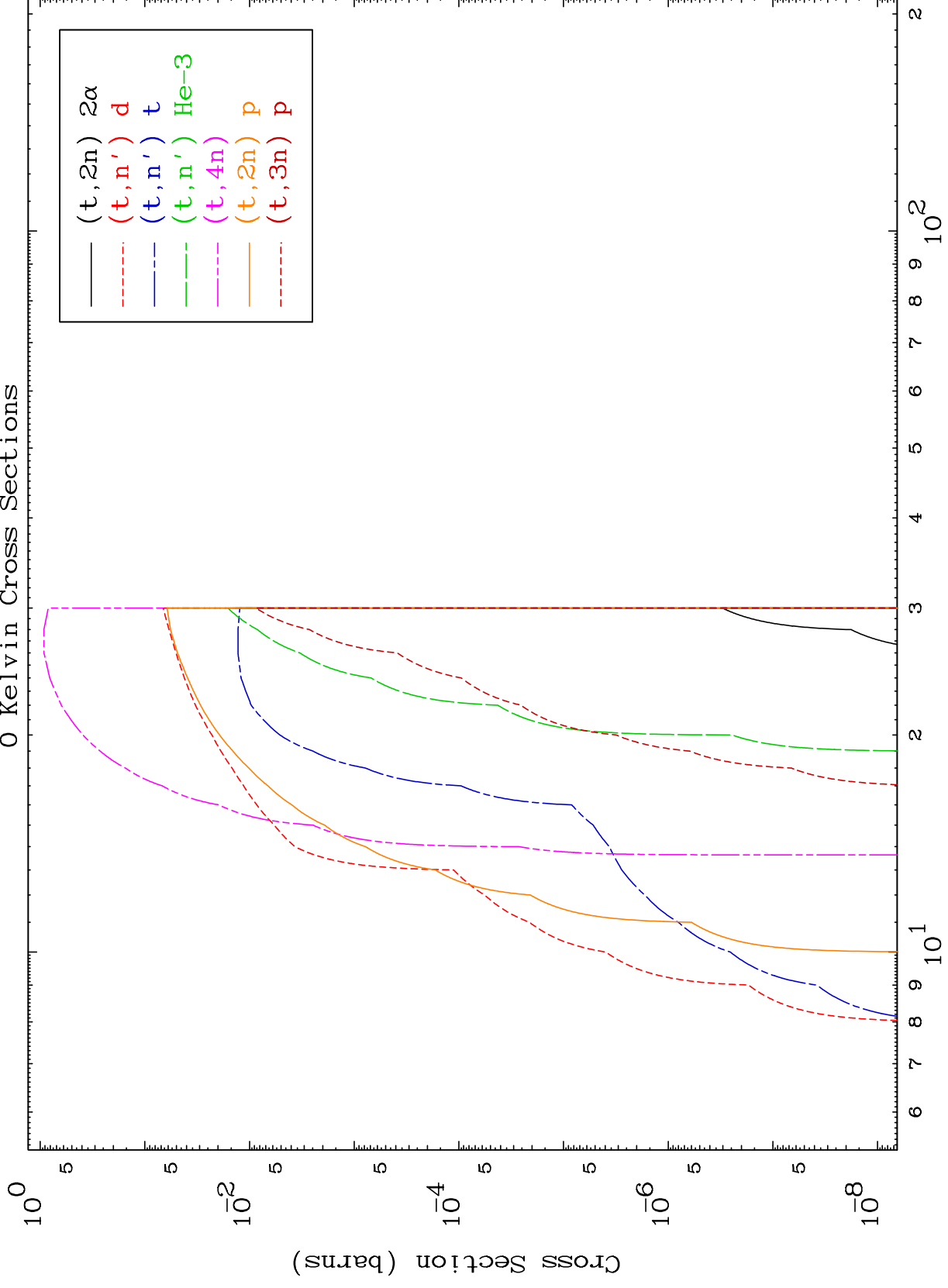
Triton Major

24-Cr-57

0 Kelvin Cross Sections



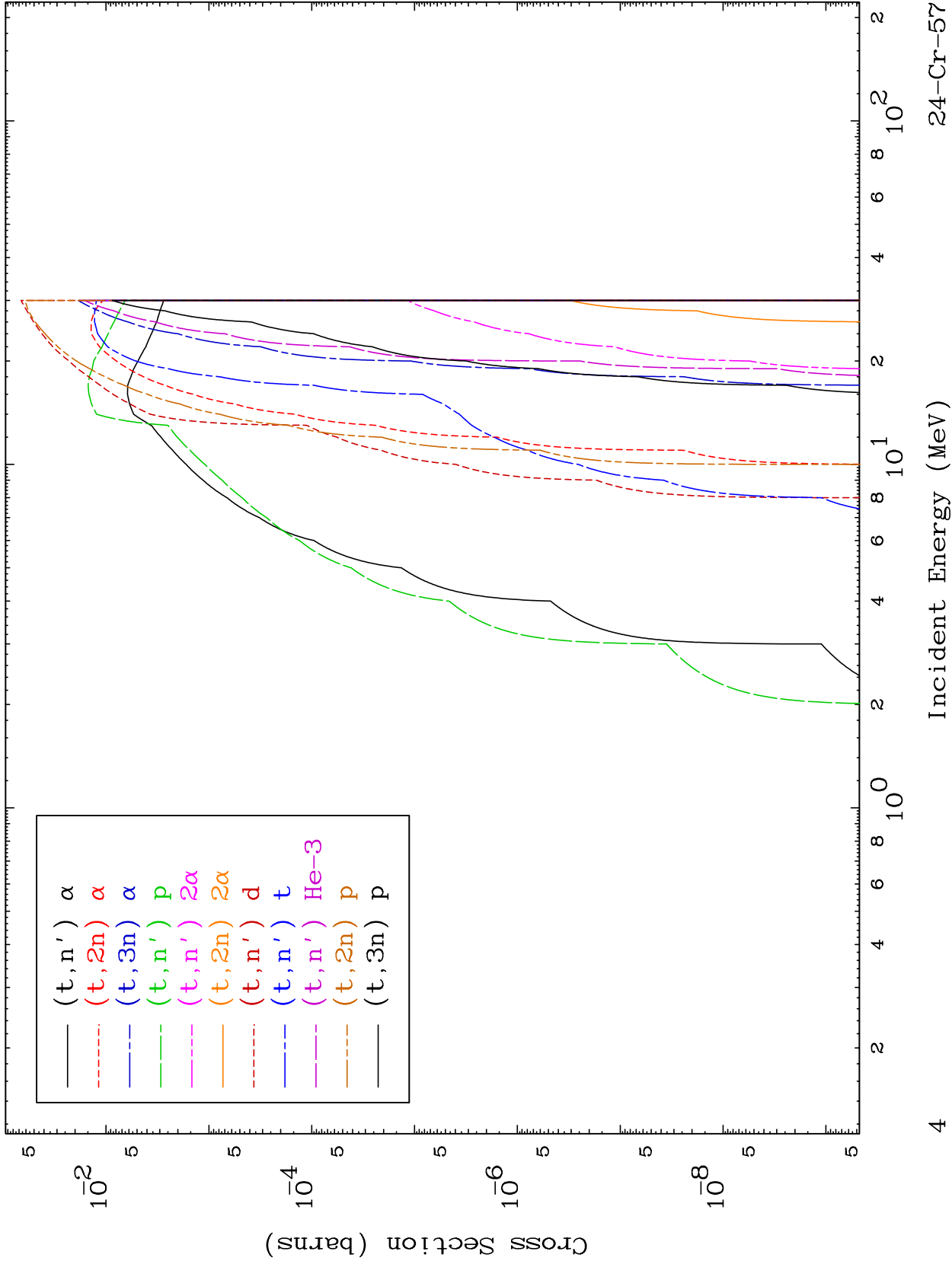


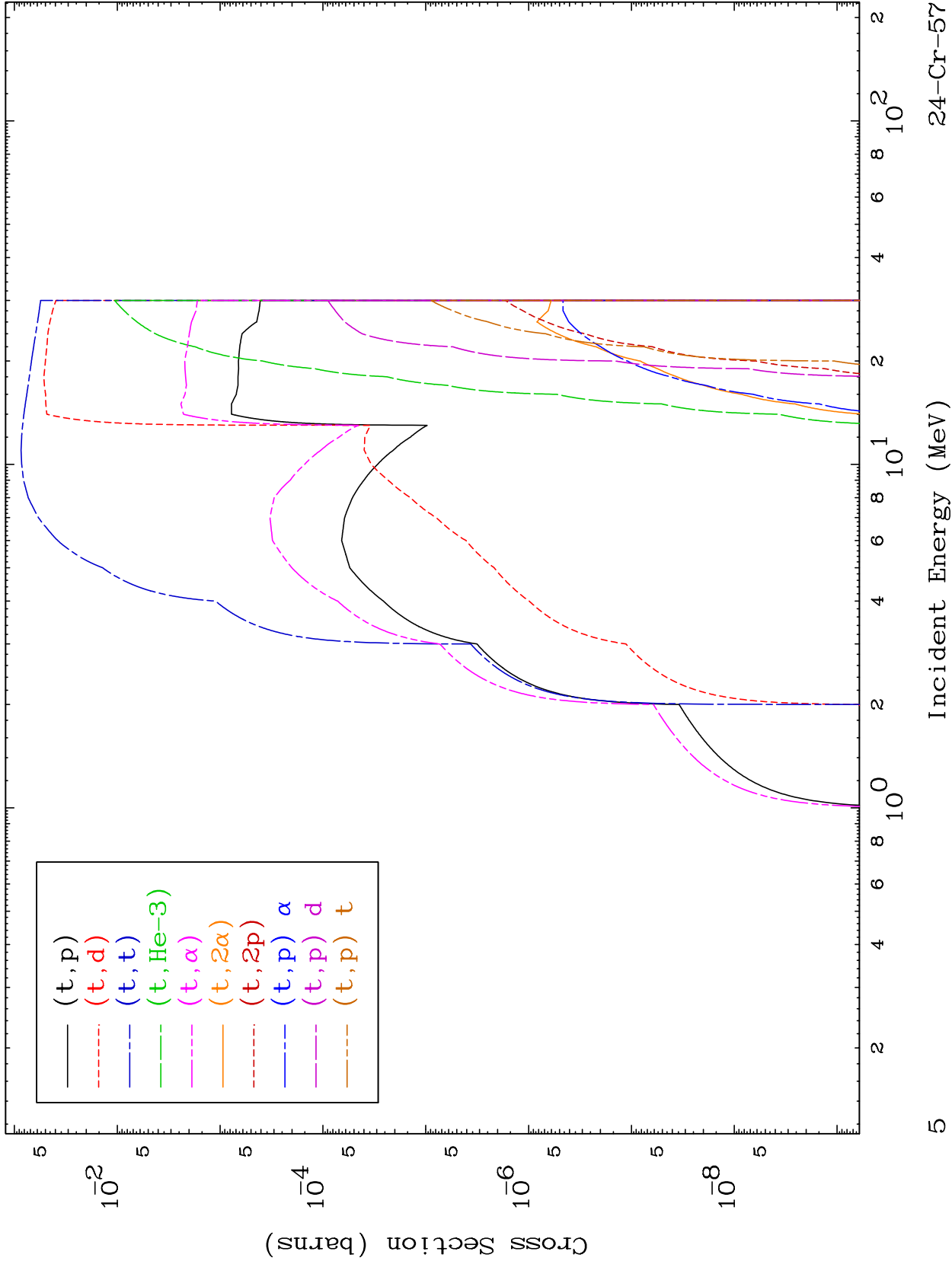


MAT 2446

Triton Charged Particle  
0 Kelvin Cross Sections

24-Cr-57



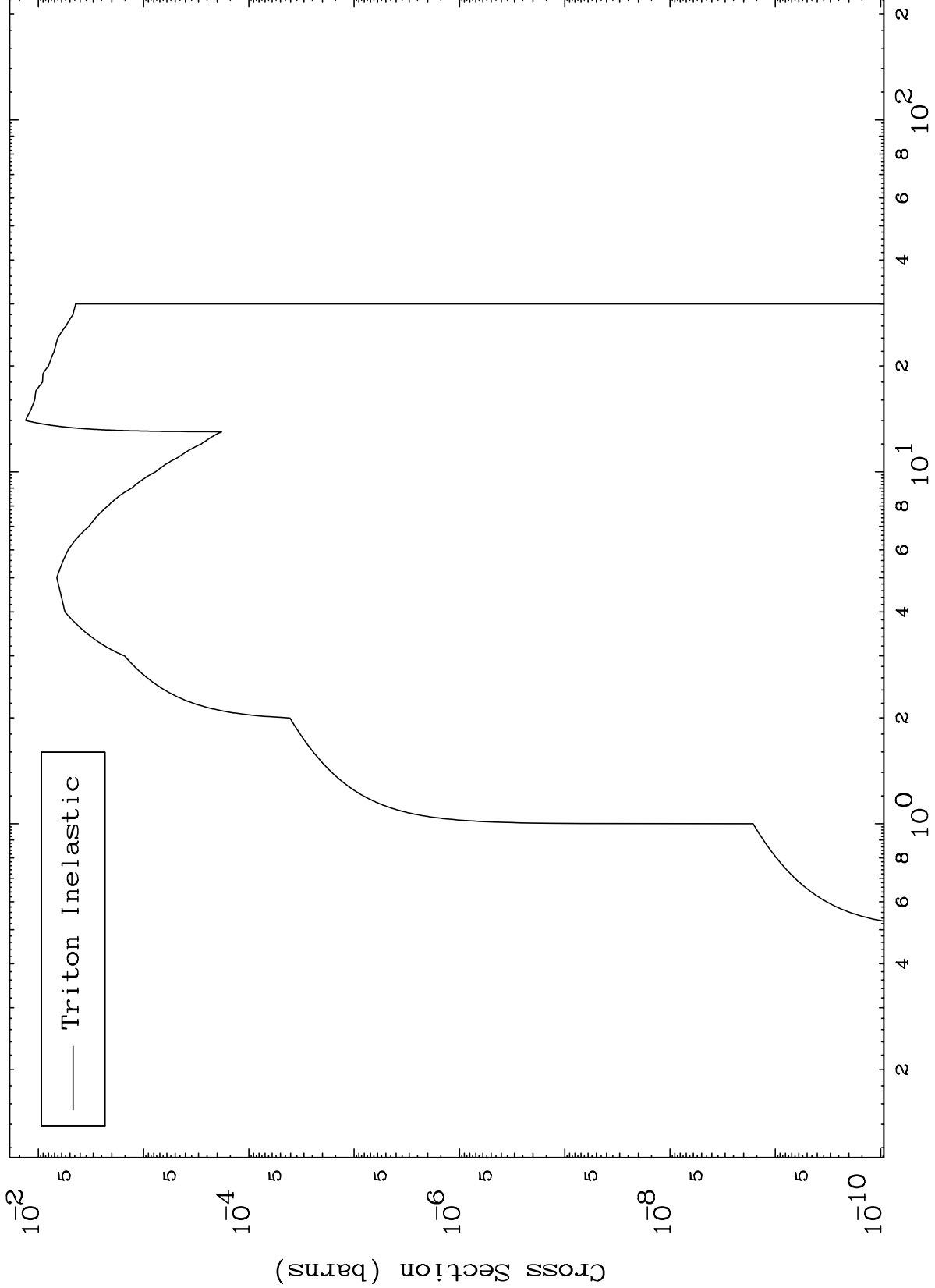


MAT 2446

(t, n') Level

24-Cr-57

0 Kelvin Cross Sections

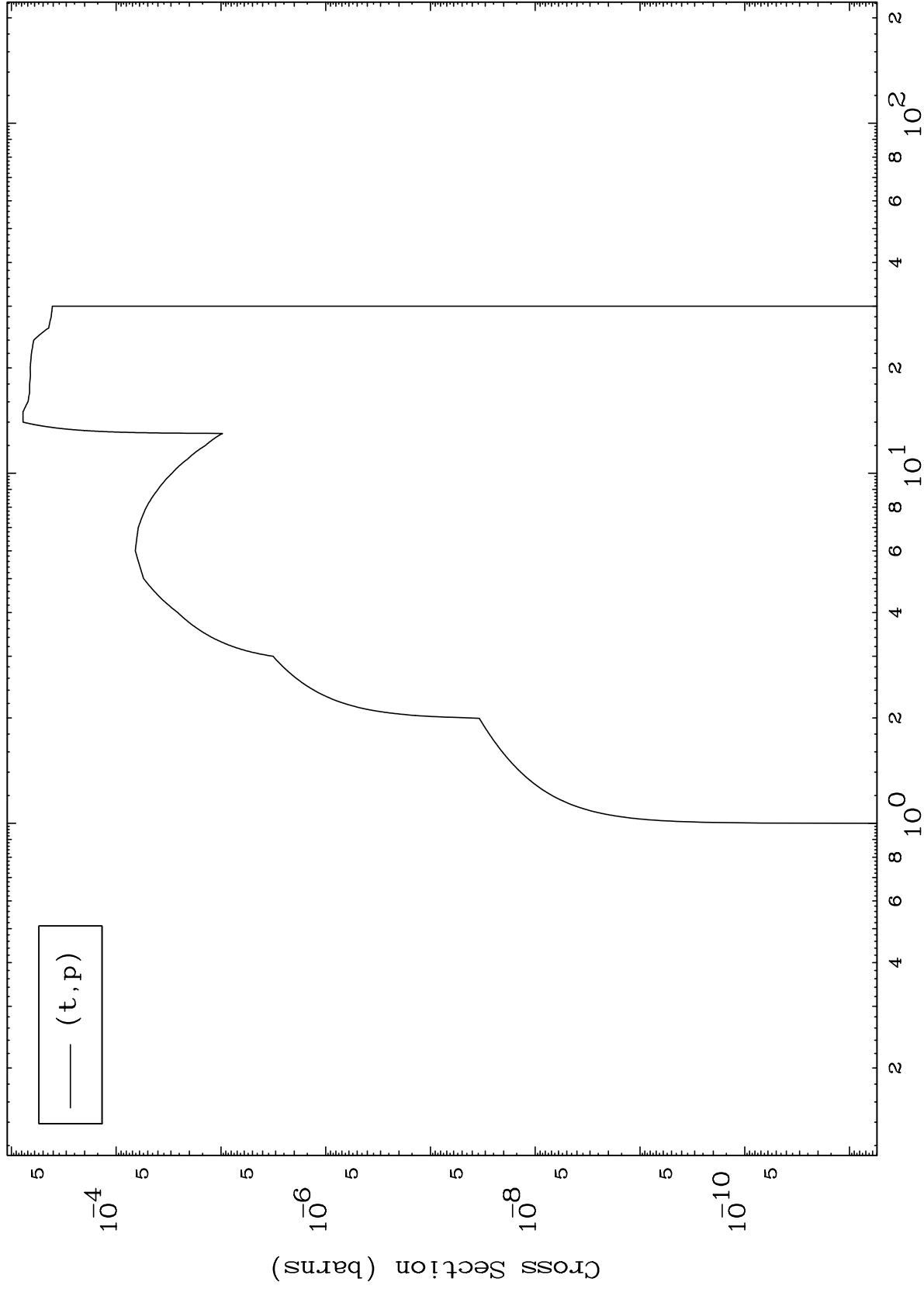


MAT 2446

(t,p) Levels

24-Cr-57

0 Kelvin Cross Sections



7

Incident Energy (MeV)

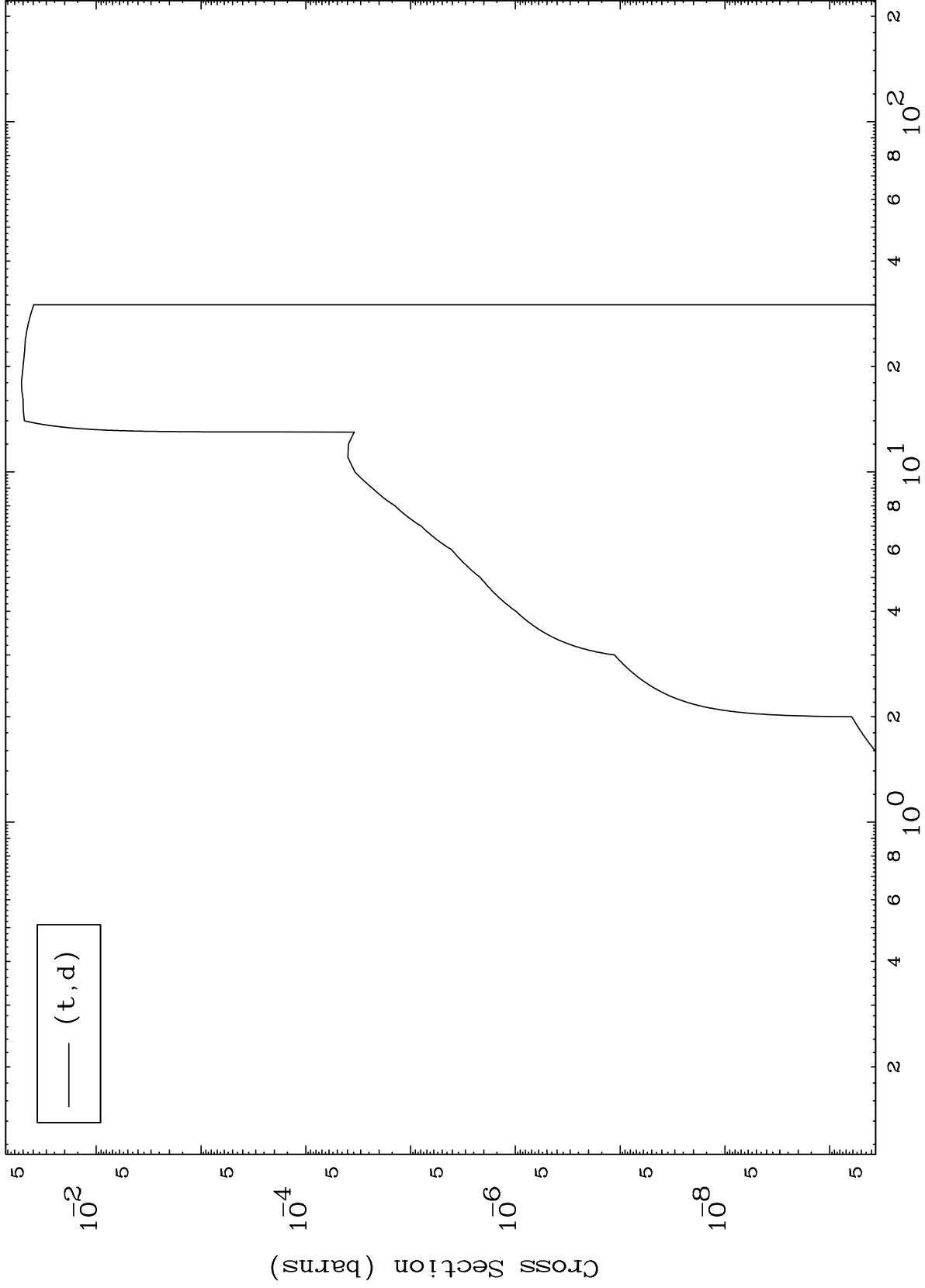
24-Cr-57



MAT 2446

(t,d) Levels  
0 Kelvin Cross Sections

24-Cr-57

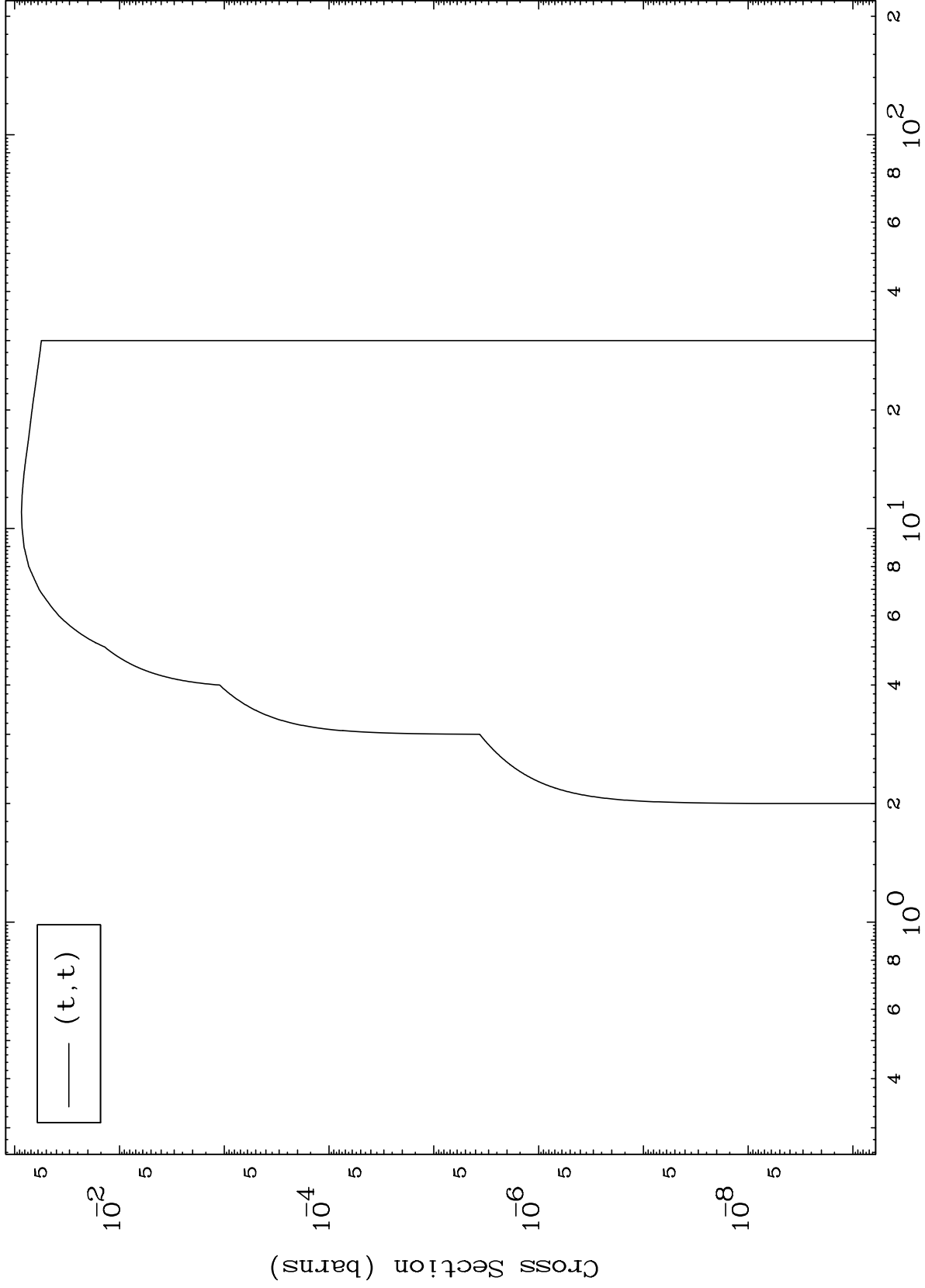


(t,d)

MAT 2446

(t, t) Levels  
0 Kelvin Cross Sections

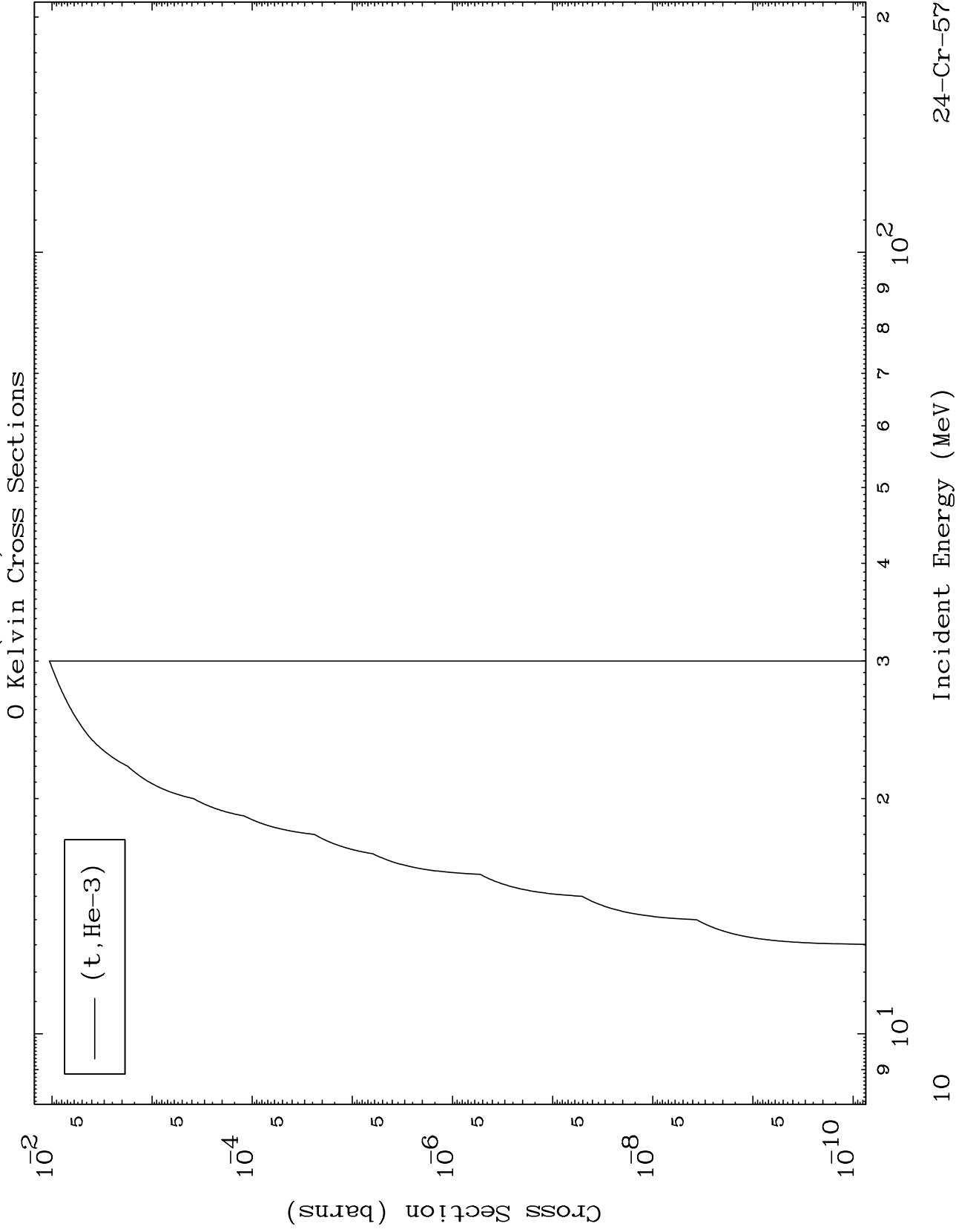
24-Cr-57



MAT 2446

(t,He3) Levels

24-Cr-57

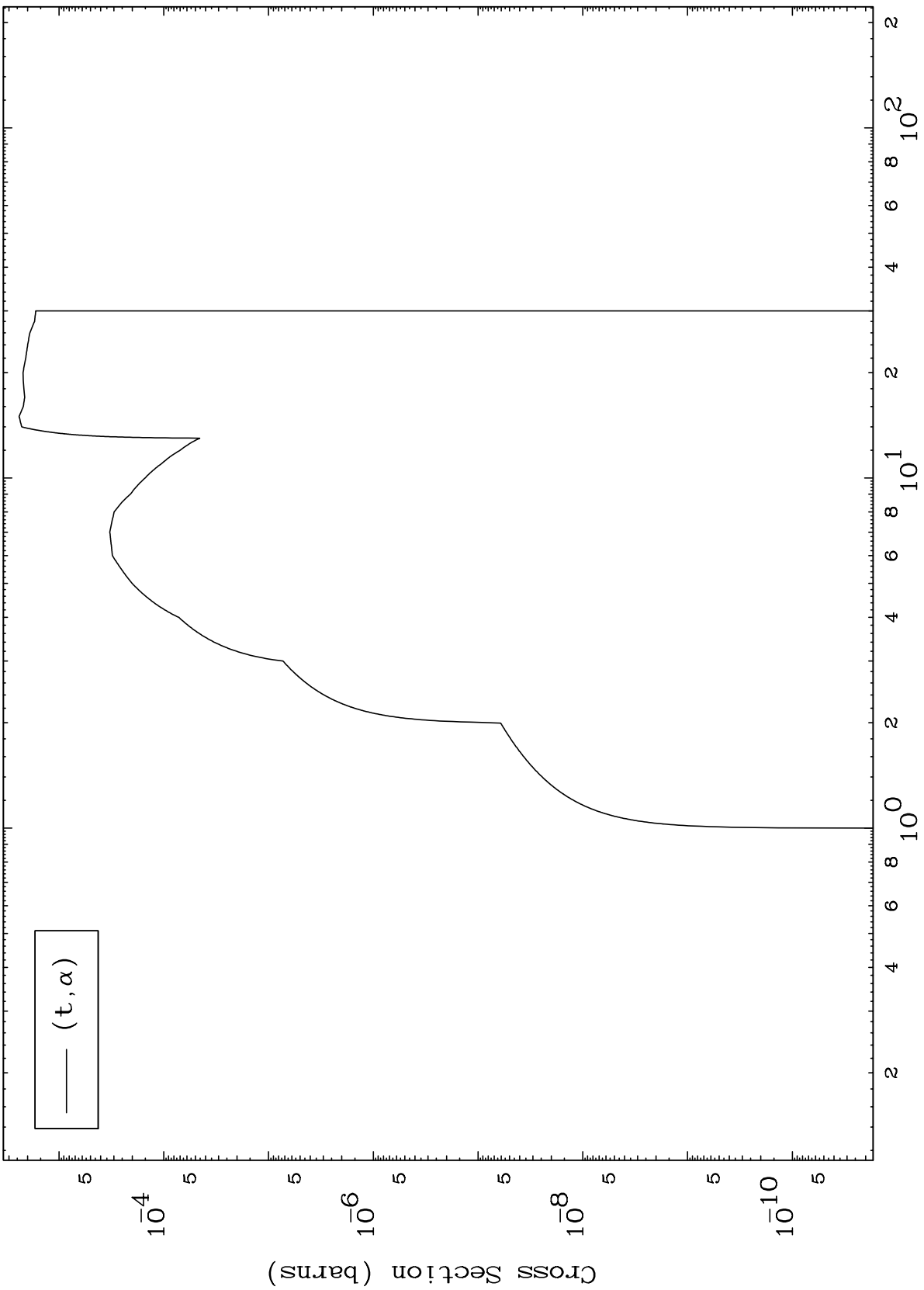


MAT 2446

(t,  $\alpha$ ) Levels

24-Cr-57

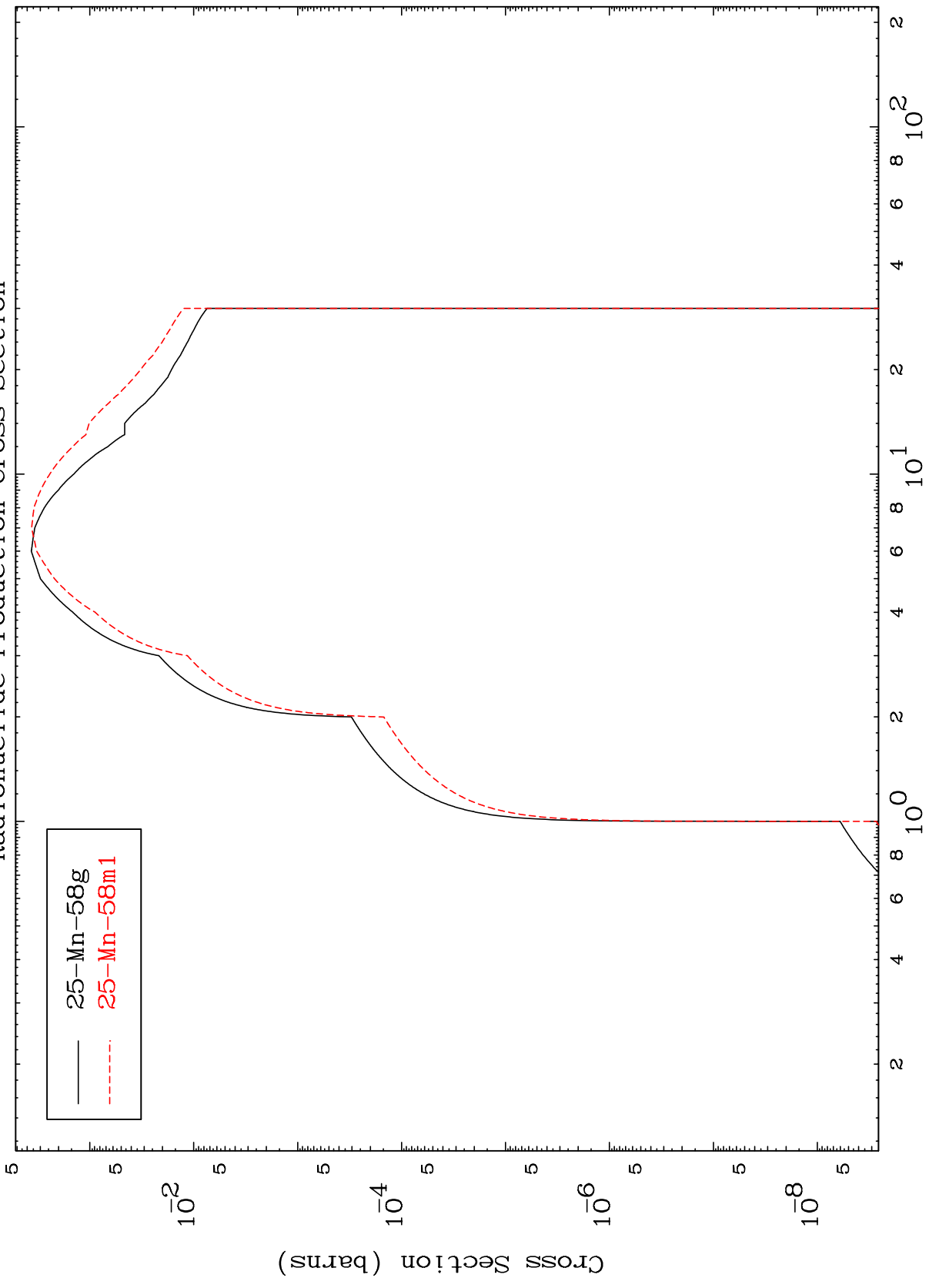
0 Kelvin Cross Sections



MAT 2446

24-Cr-57

Radionuclide Production Cross Section  
(t,2n)



24-Cr-57

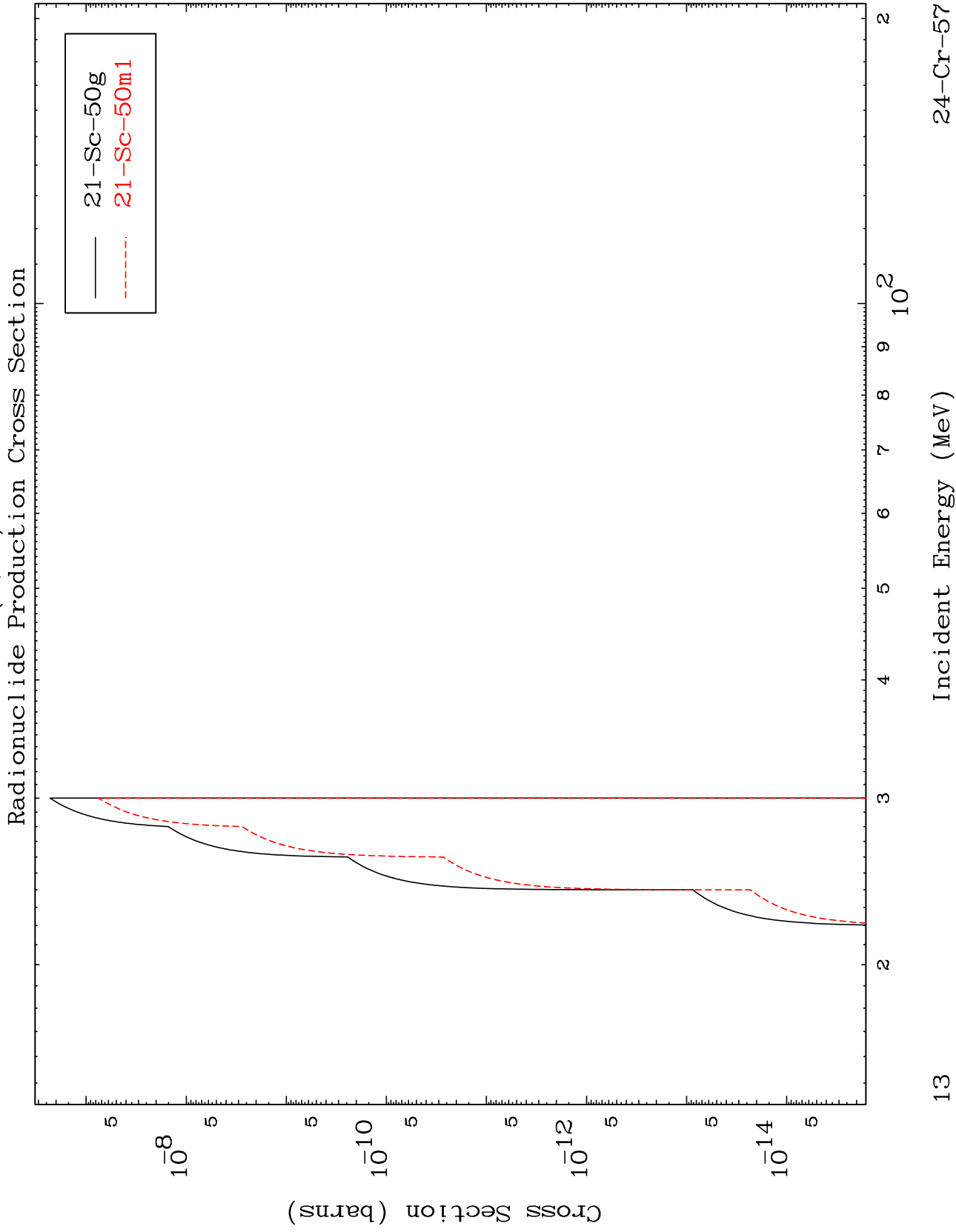
Incident Energy (MeV)

12

MAT 2446

(t,2n)  $^{24}\text{Cr}$

$^{24}\text{Cr}$ -57



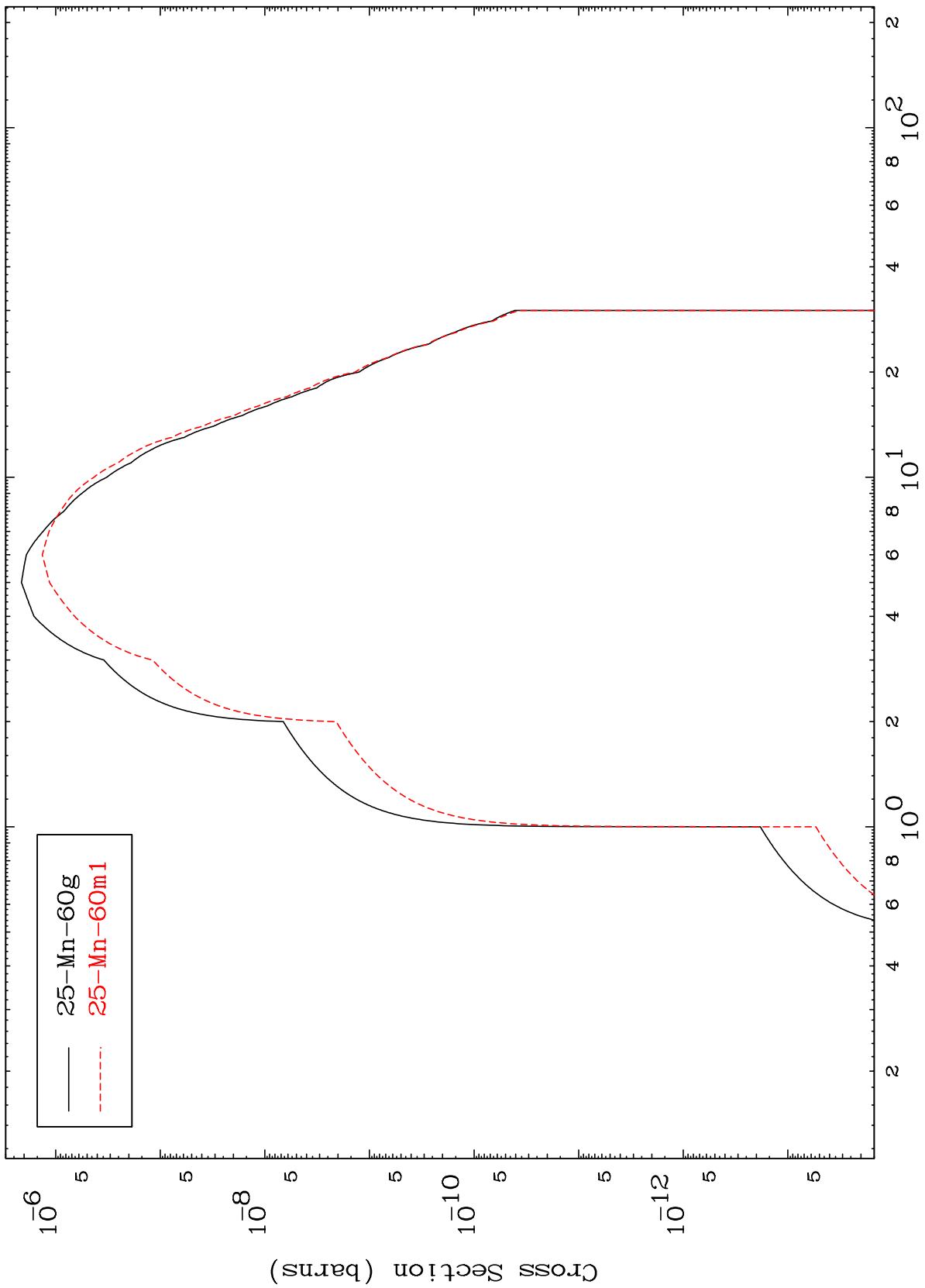
13

$^{24}\text{Cr}$ -57

MAT 2446

24-Cr-57

(t,  $\gamma$ )  
Radionuclide Production Cross Section



14

24-Cr-57