

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

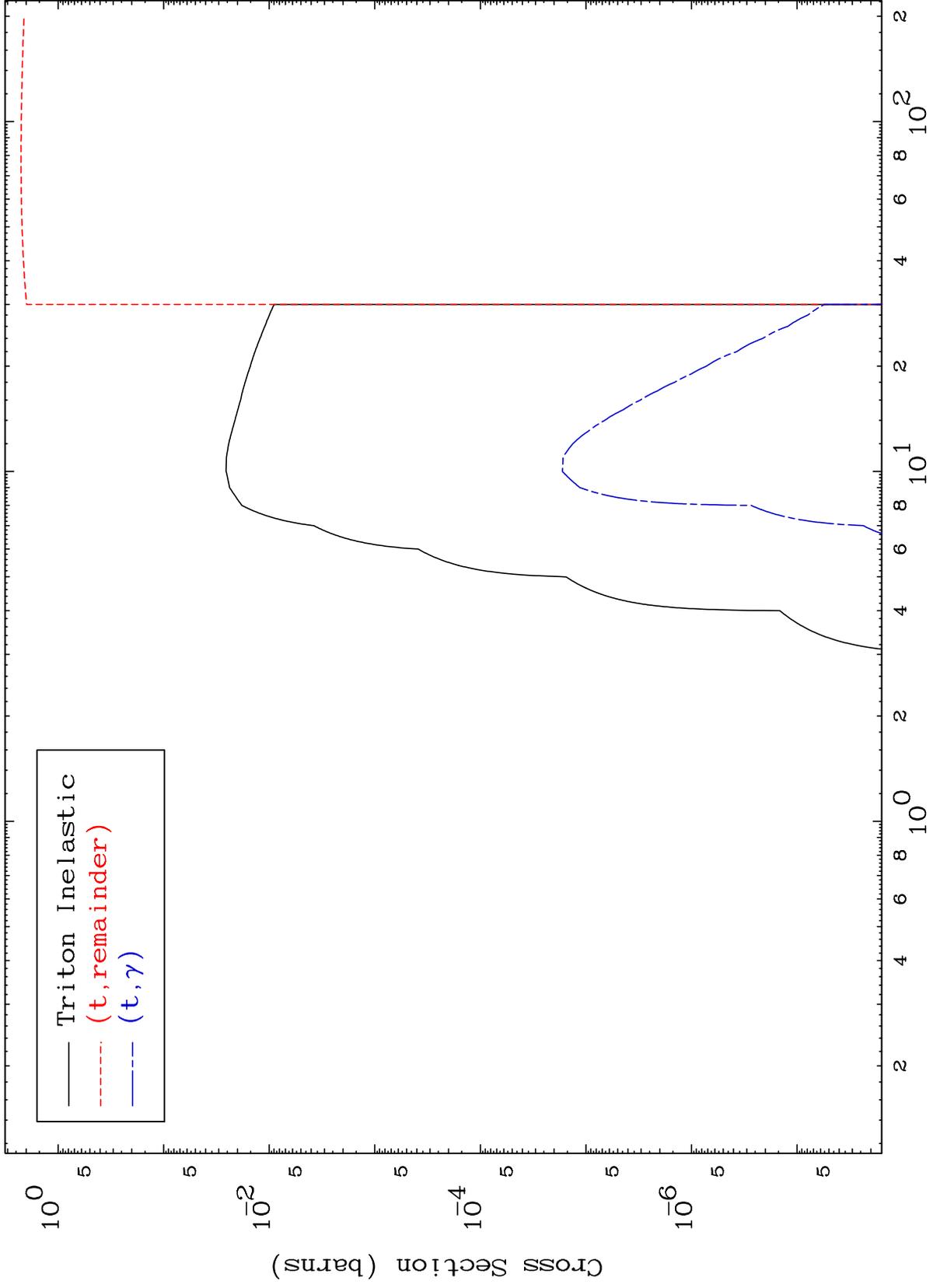
Web:redcullen1.net/HOMEPAGE.NEW

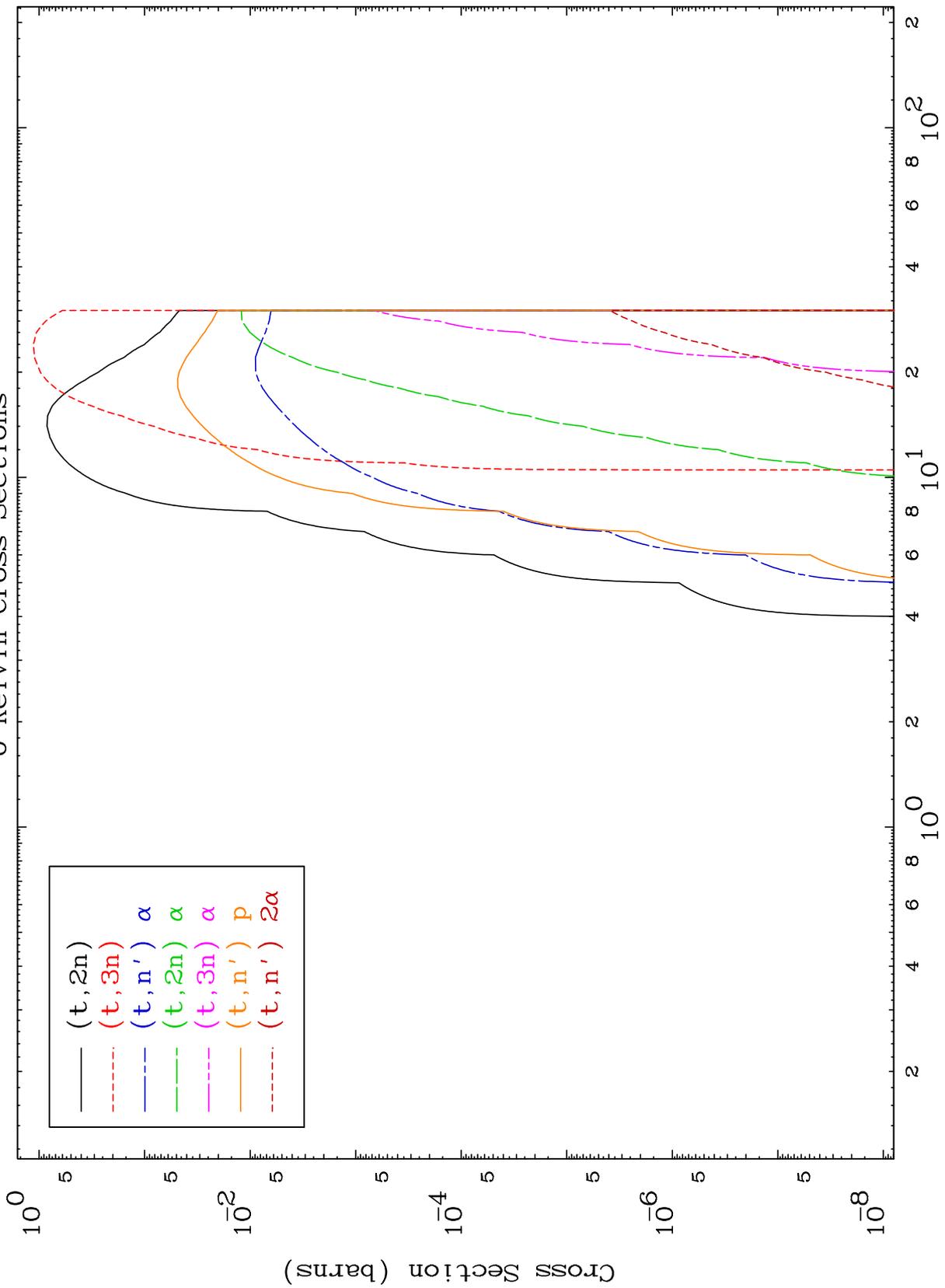
Press Mouse Button to Start

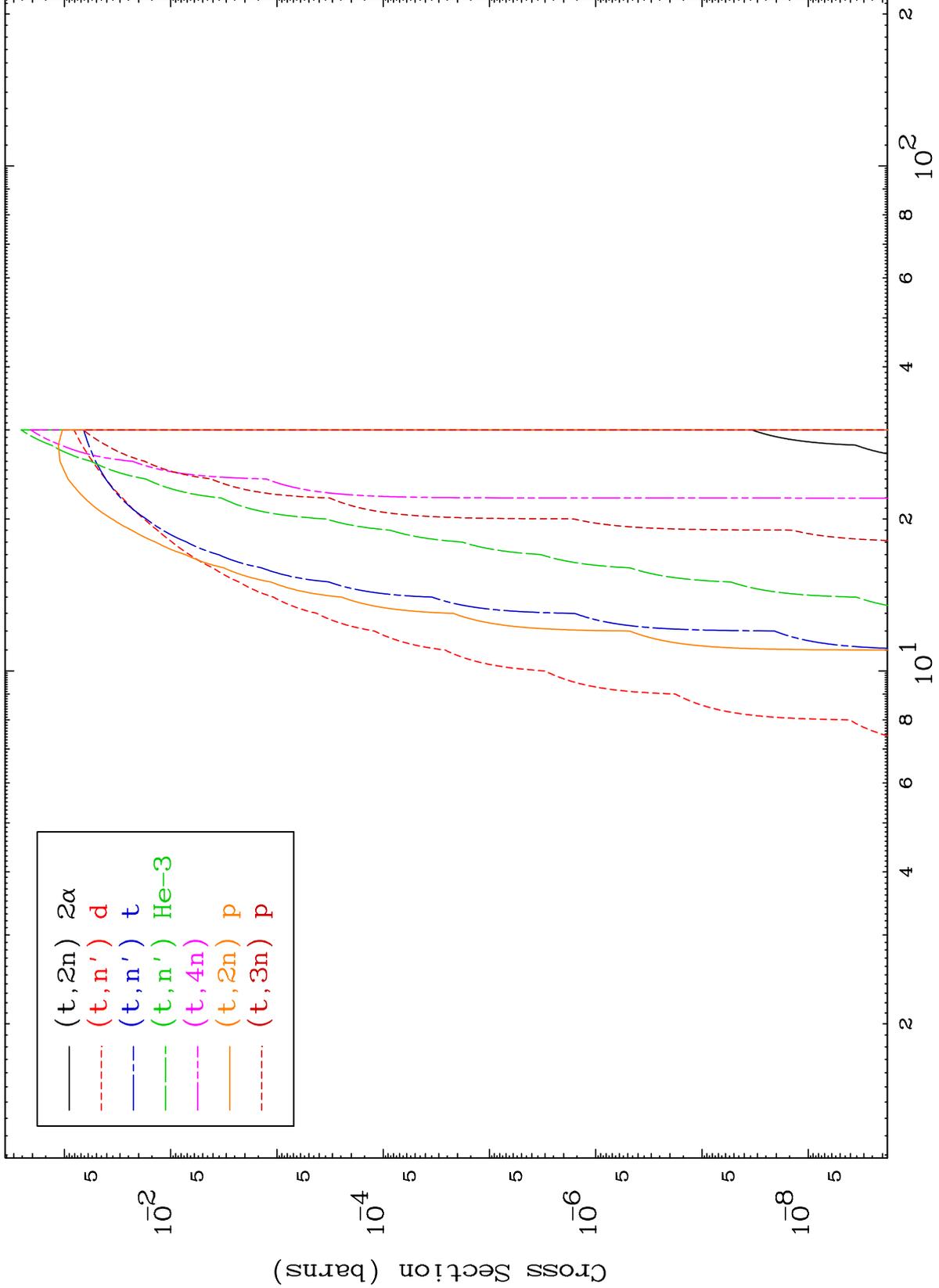
MAT 6310

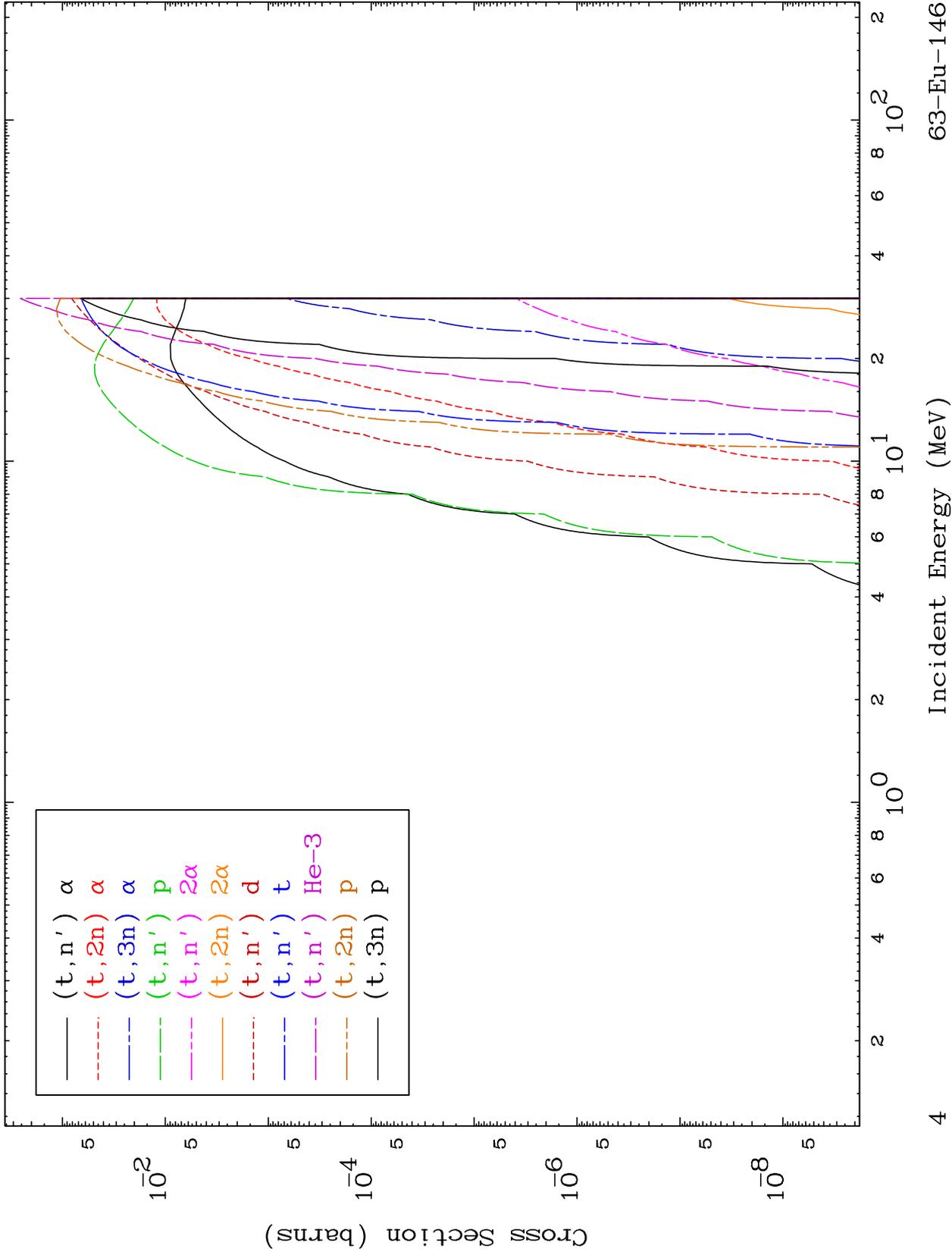
Triton Major  
0 Kelvin Cross Sections

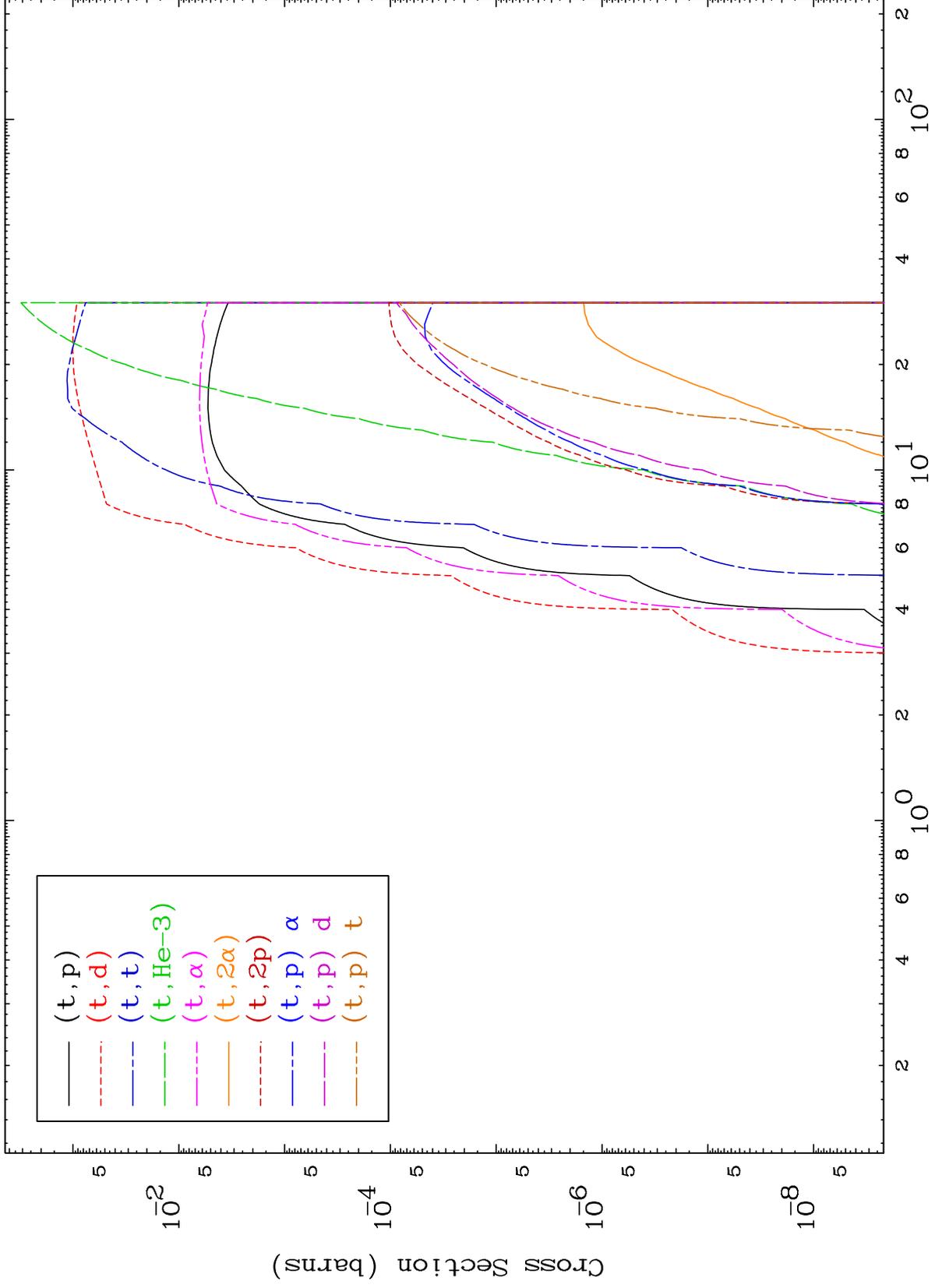
63-Eu-146







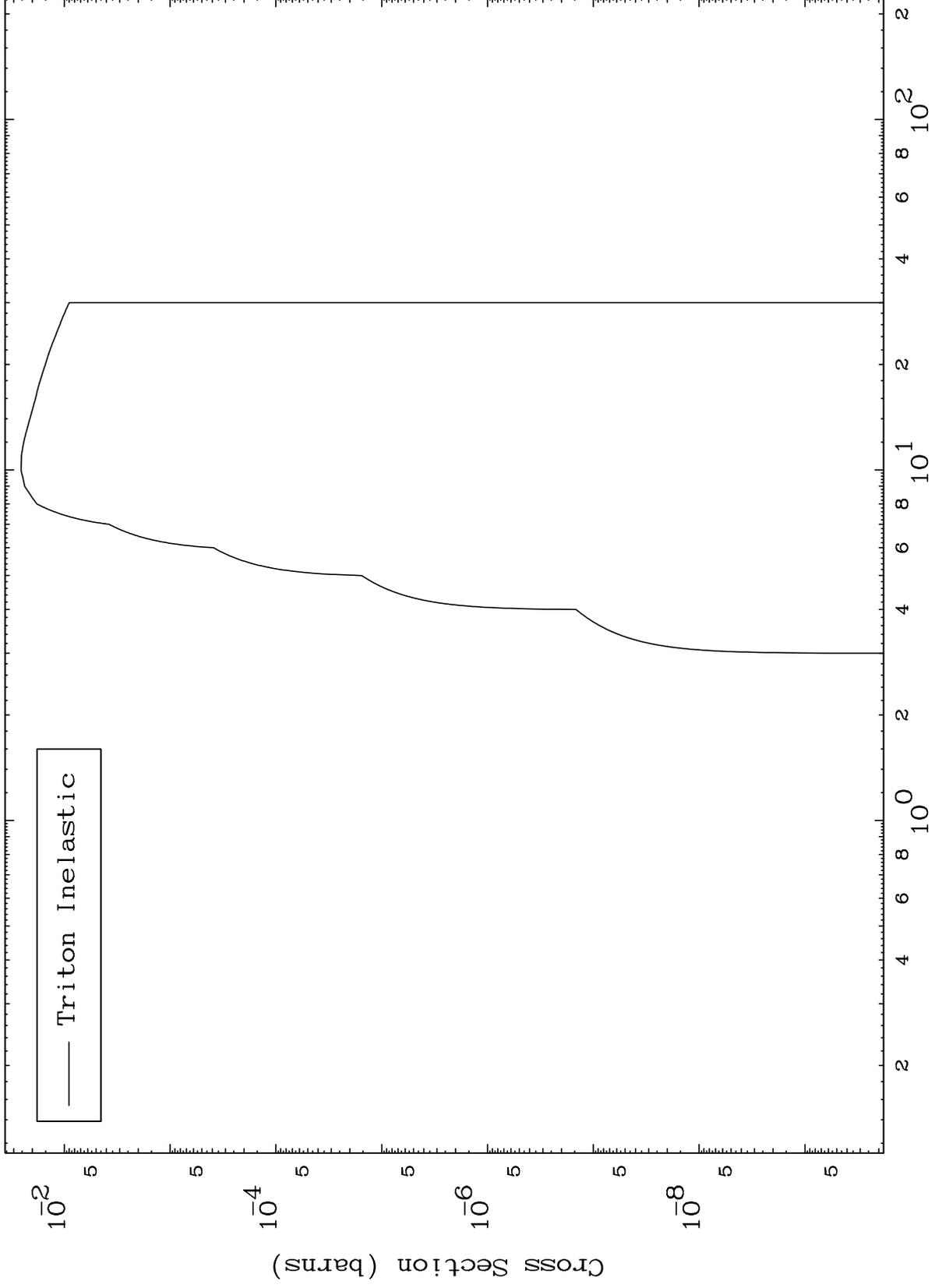




MAT 6310

63-Eu-146

(t, n') Level  
0 Kelvin Cross Sections



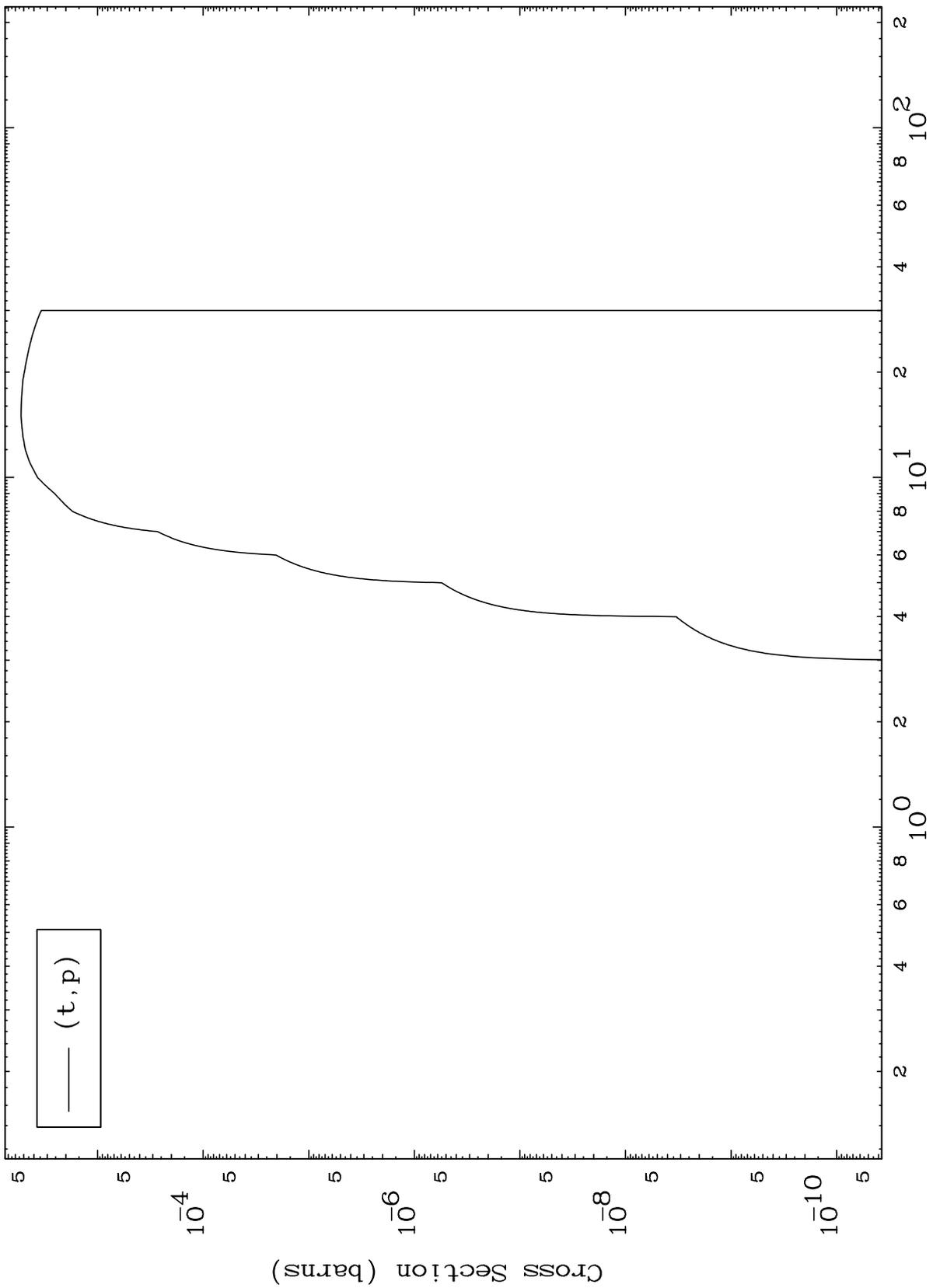
63-Eu-146

Incident Energy (MeV)

MAT 6310

63-Eu-146

(t,p) Levels  
0 Kelvin Cross Sections



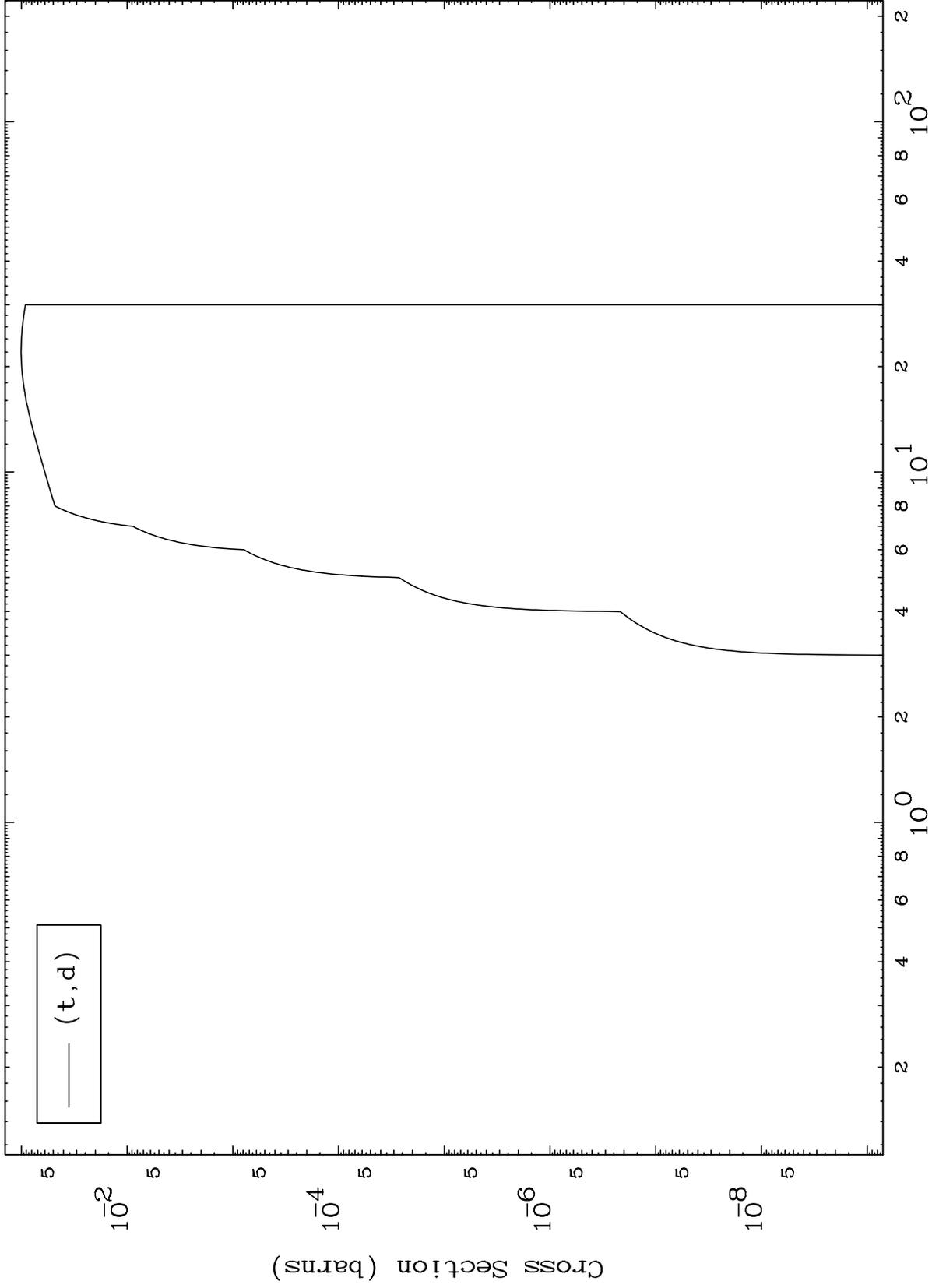
63-Eu-146

Incident Energy (MeV)

MAT 6310

(t,d) Levels  
0 Kelvin Cross Sections

63-Eu-146

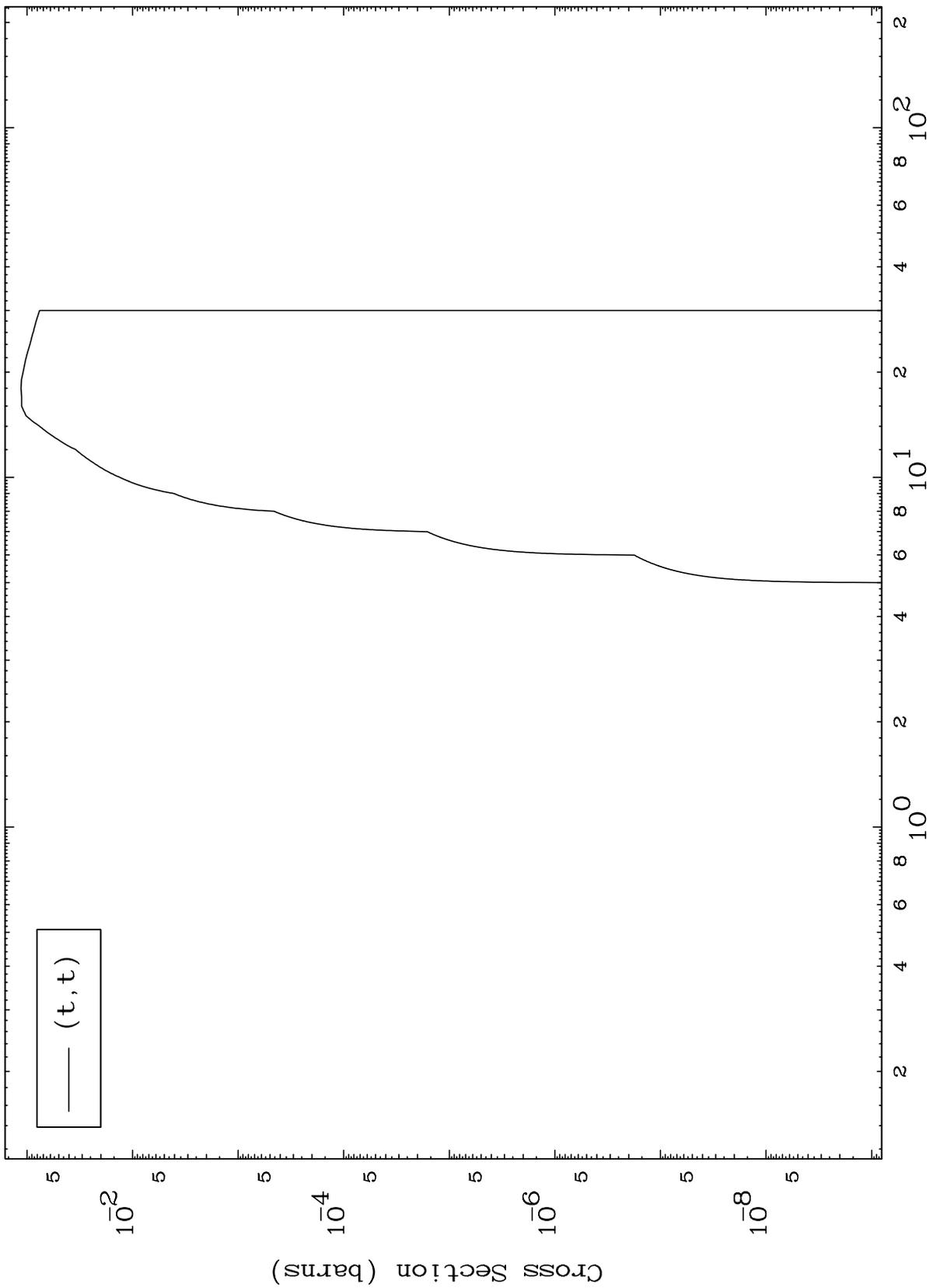


MAT 6310

(t, t) Levels

63-Eu-146

0 Kelvin Cross Sections

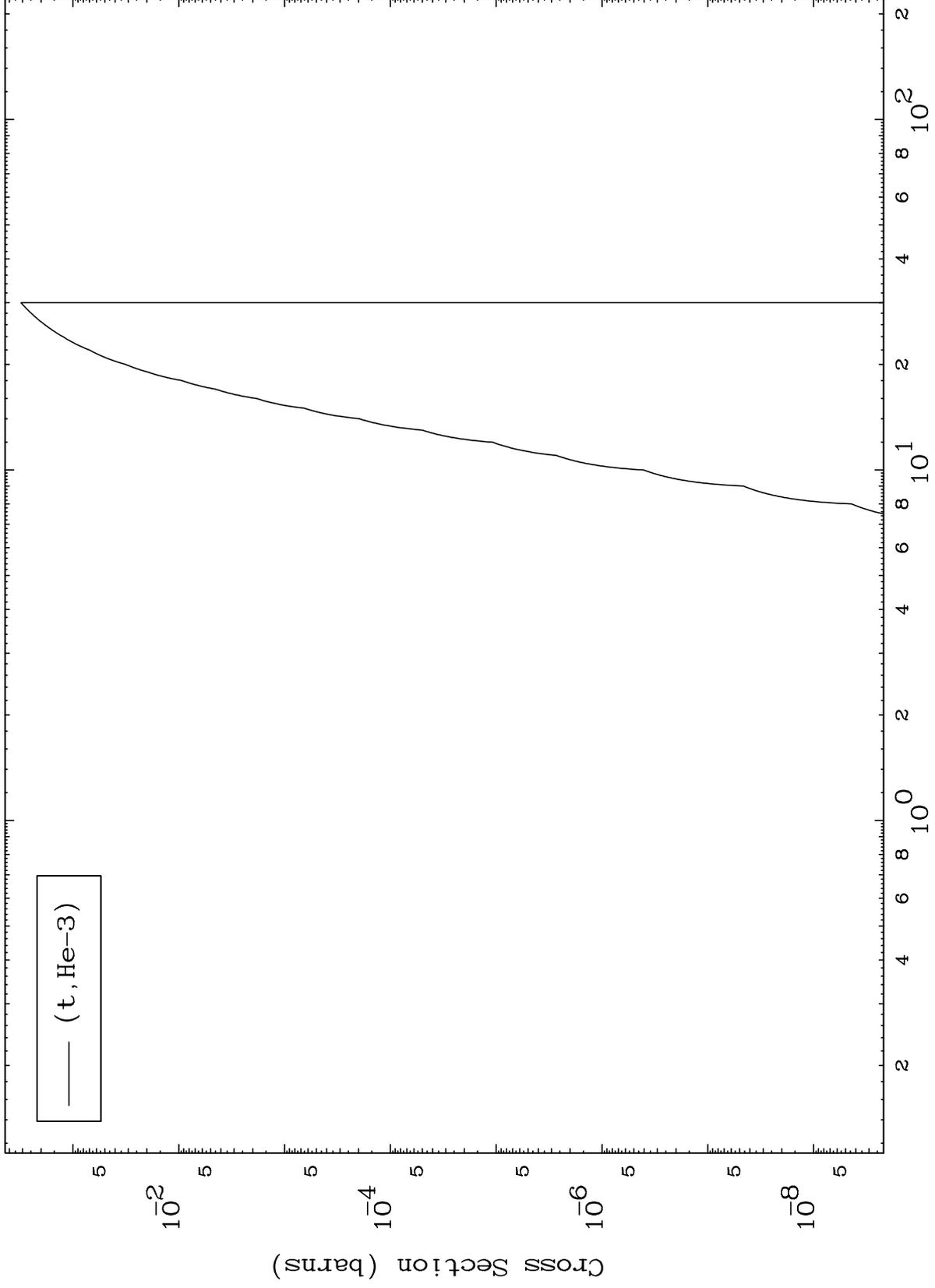


MAT 6310

(t,He3) Levels

63-Eu-146

0 Kelvin Cross Sections



10

Incident Energy (MeV)

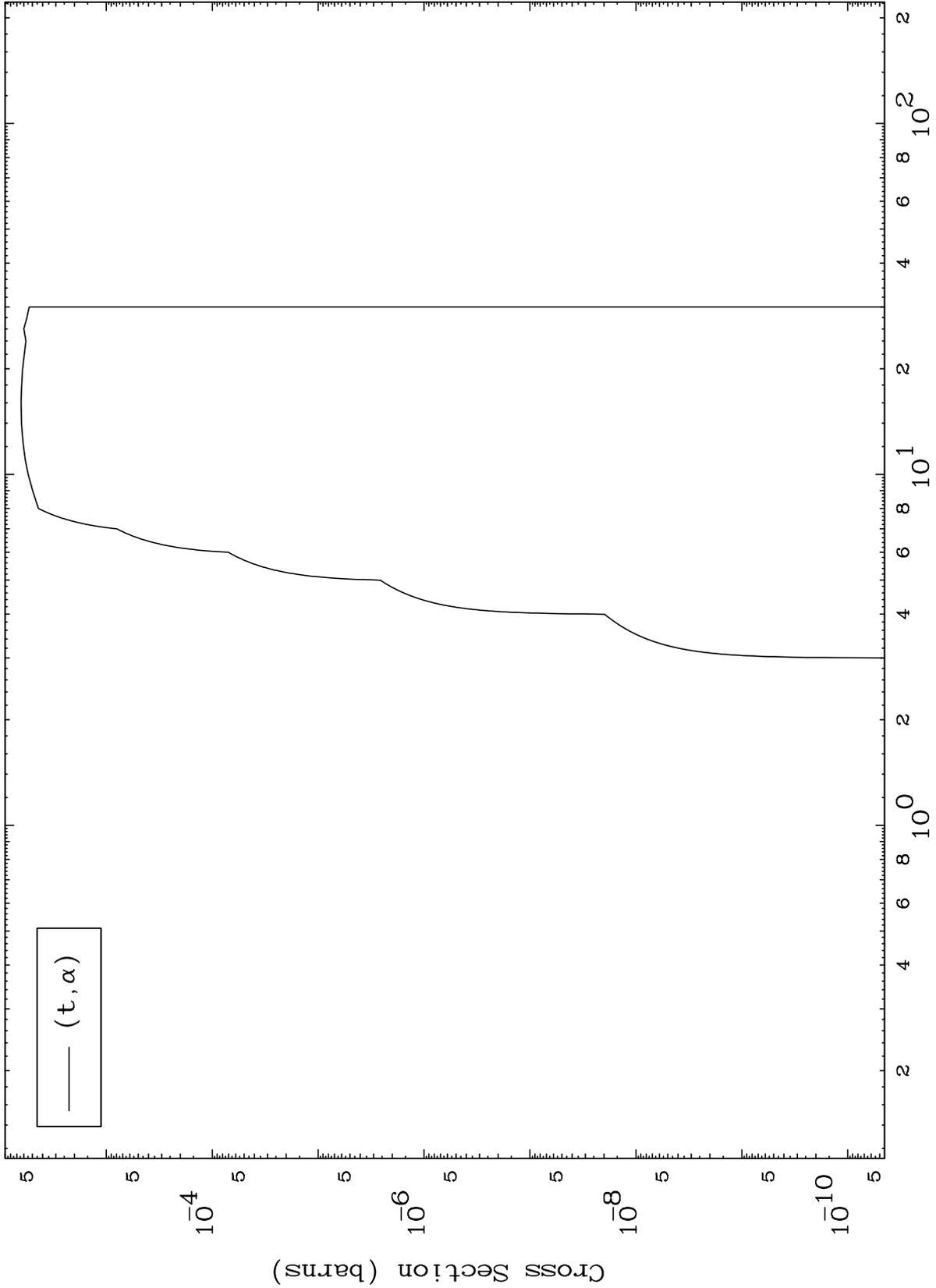
63-Eu-146

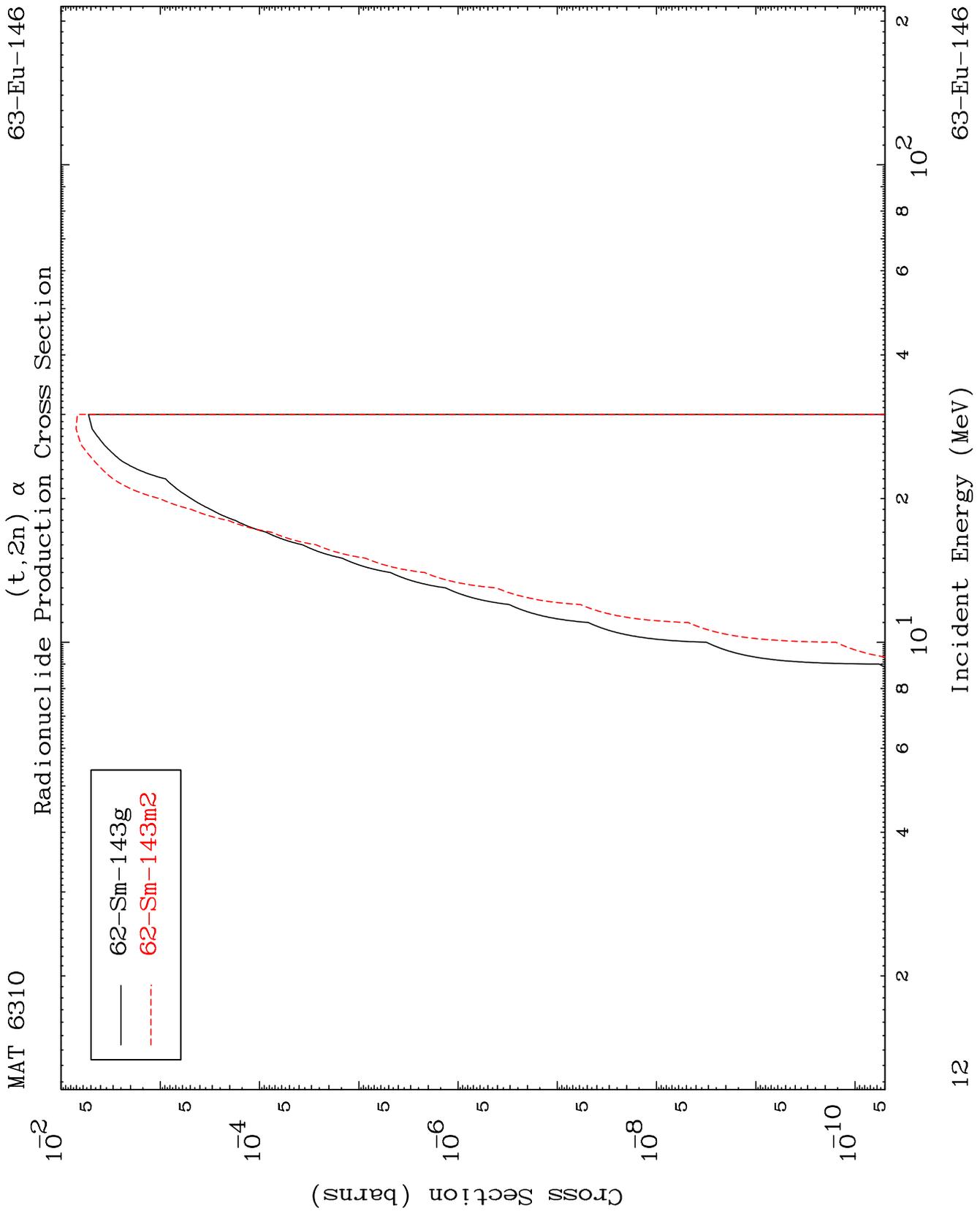
MAT 6310

(t,  $\alpha$ ) Levels

63-Eu-146

0 Kelvin Cross Sections



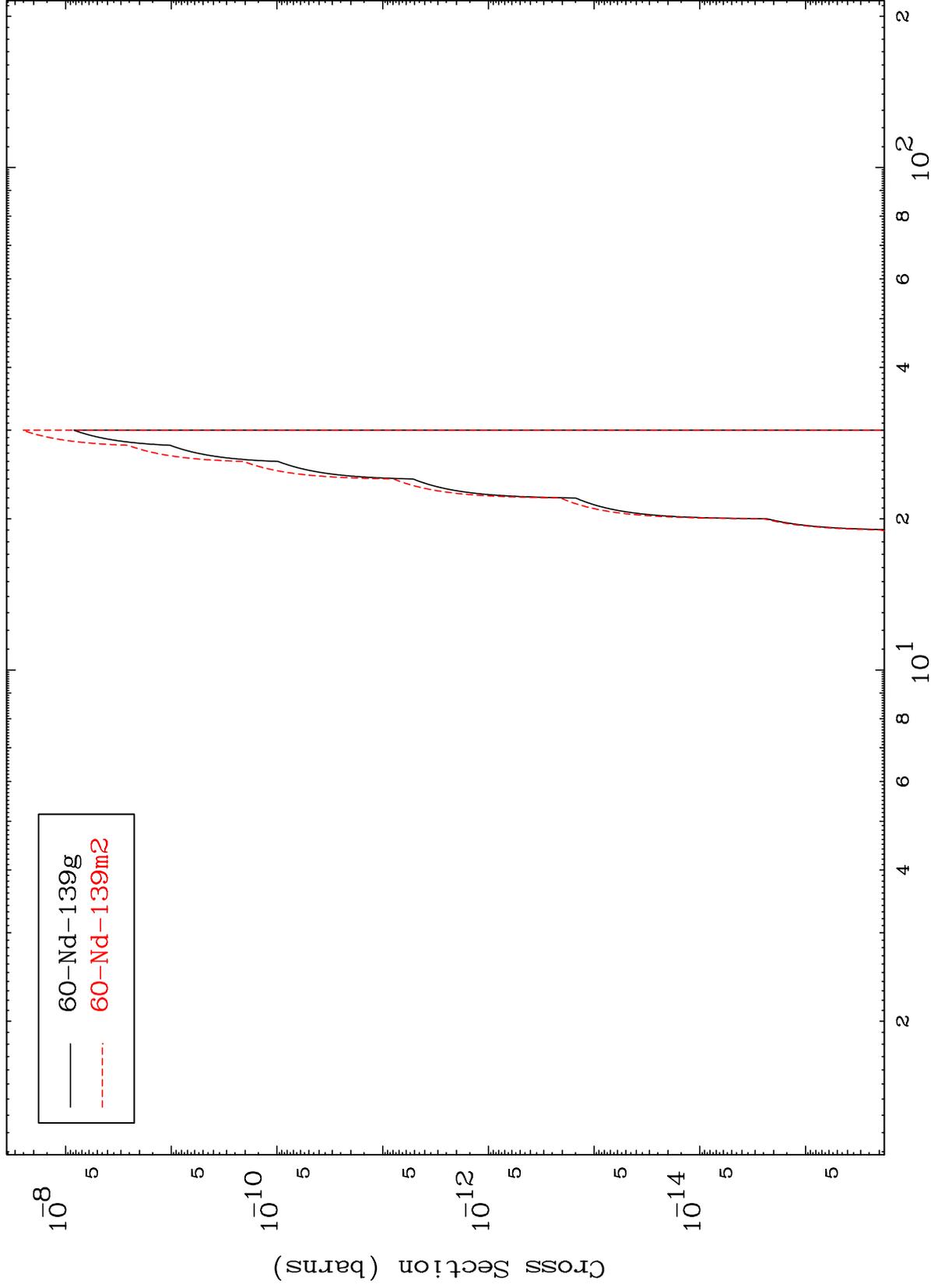


MAT 6310

(t,2n) 2α

63-Eu-146

Radionuclide Production Cross Section



13

Incident Energy (MeV)

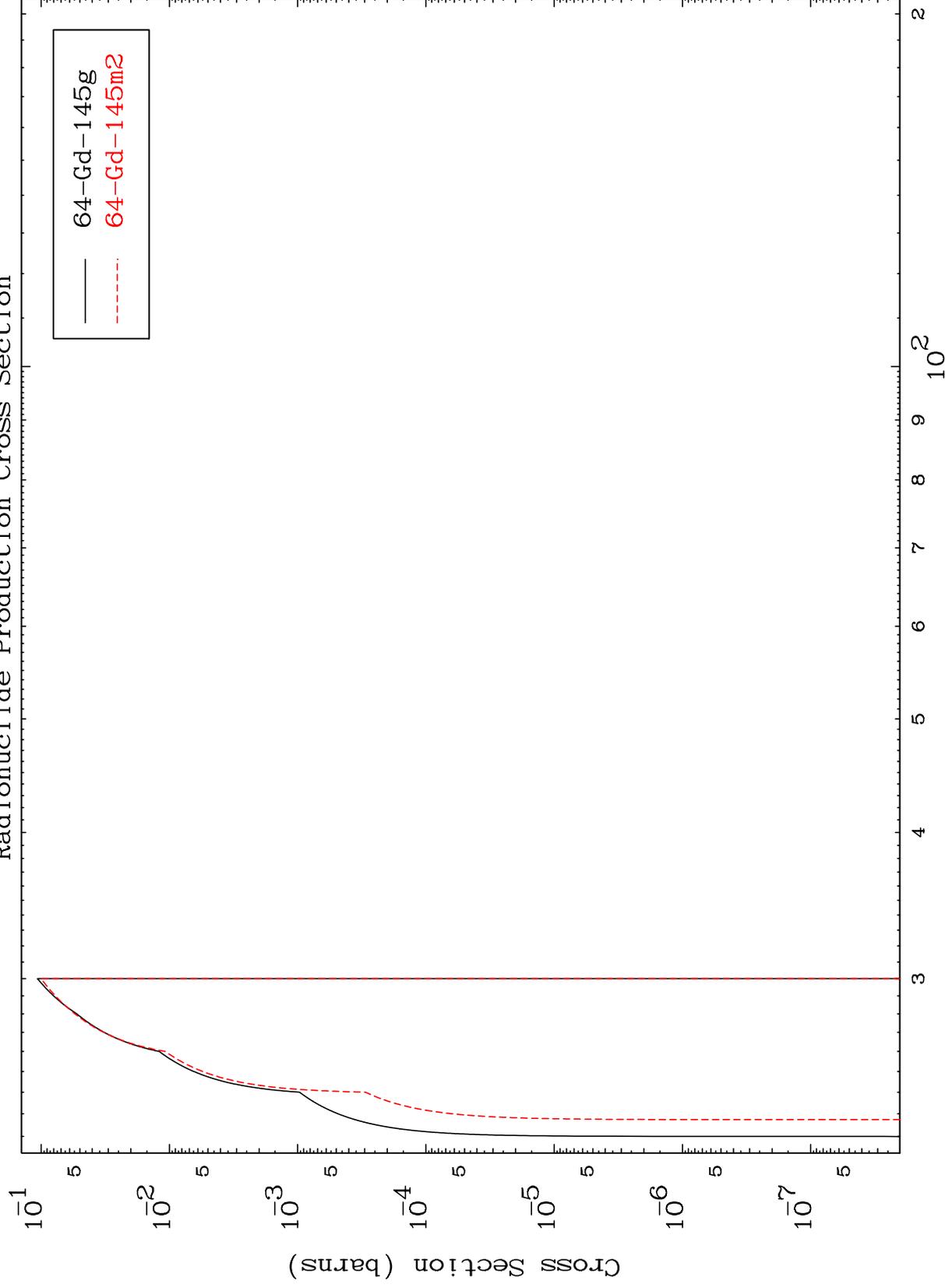
63-Eu-146

MAT 6310

(t,4n)

63-Eu-146

Radionuclide Production Cross Section



14

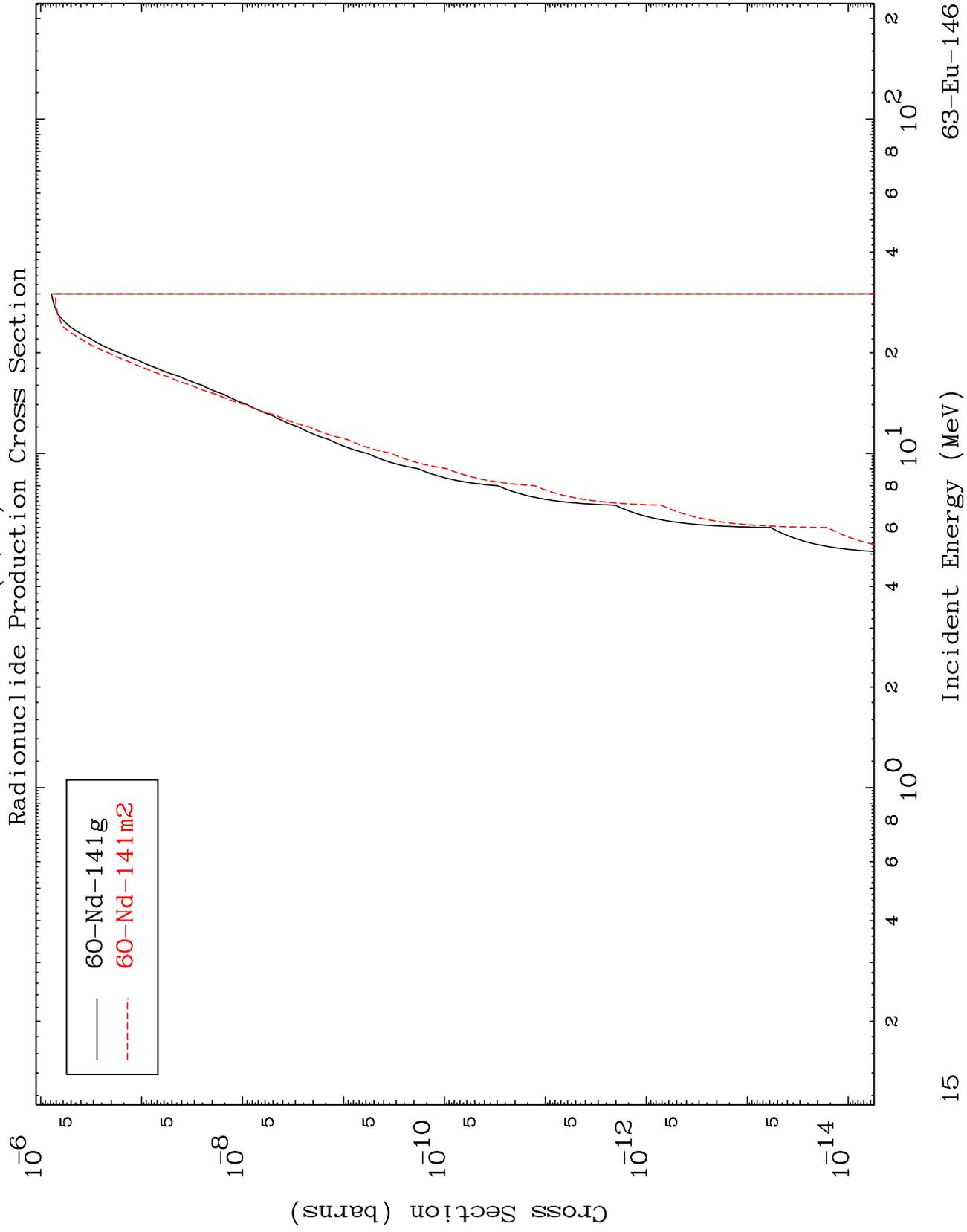
Incident Energy (MeV)

63-Eu-146

MAT 6310

(t,2 $\alpha$ )

63-Eu-146



15