

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

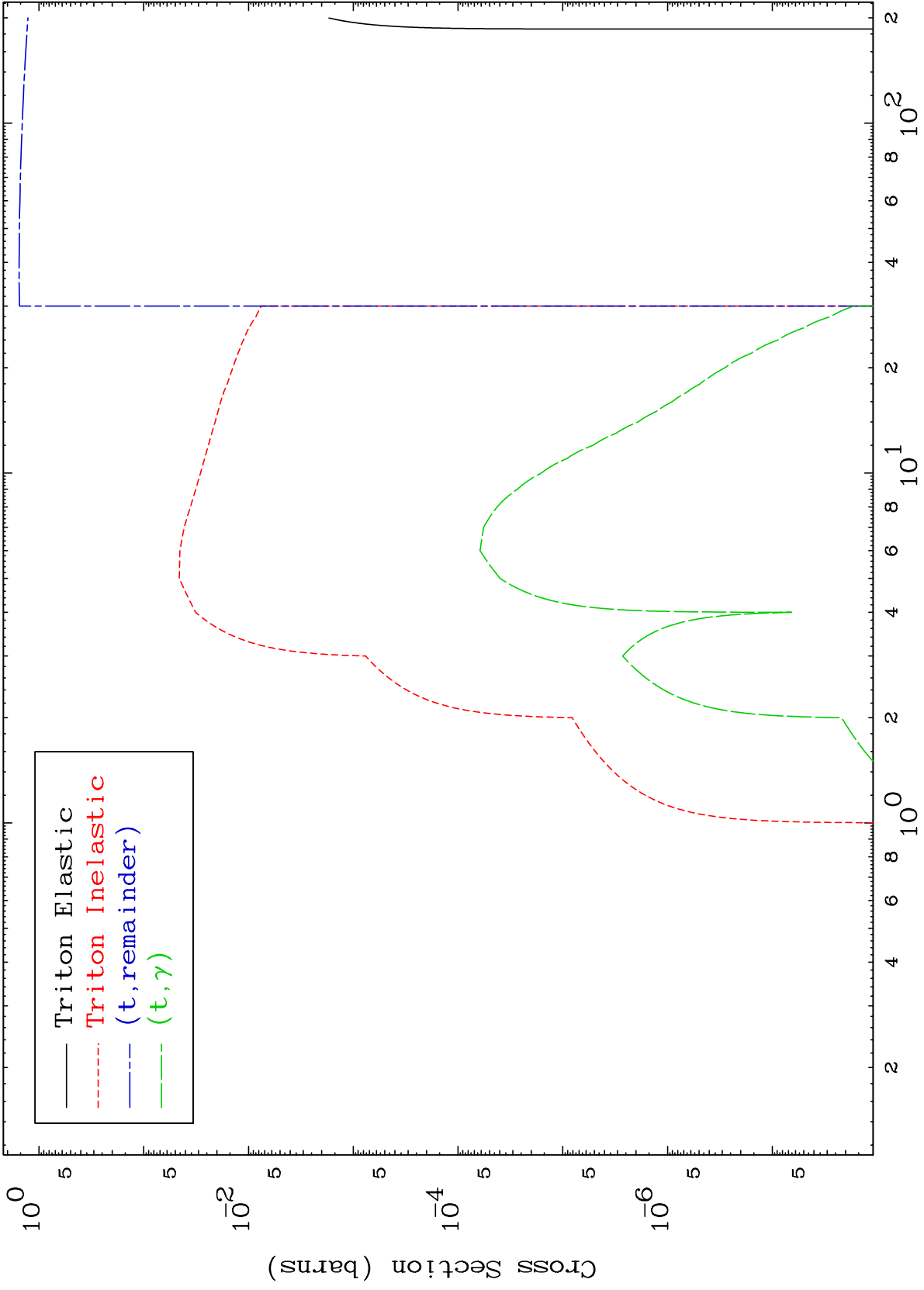
Web:redcullen1.net/HOMEPAGE.NEW

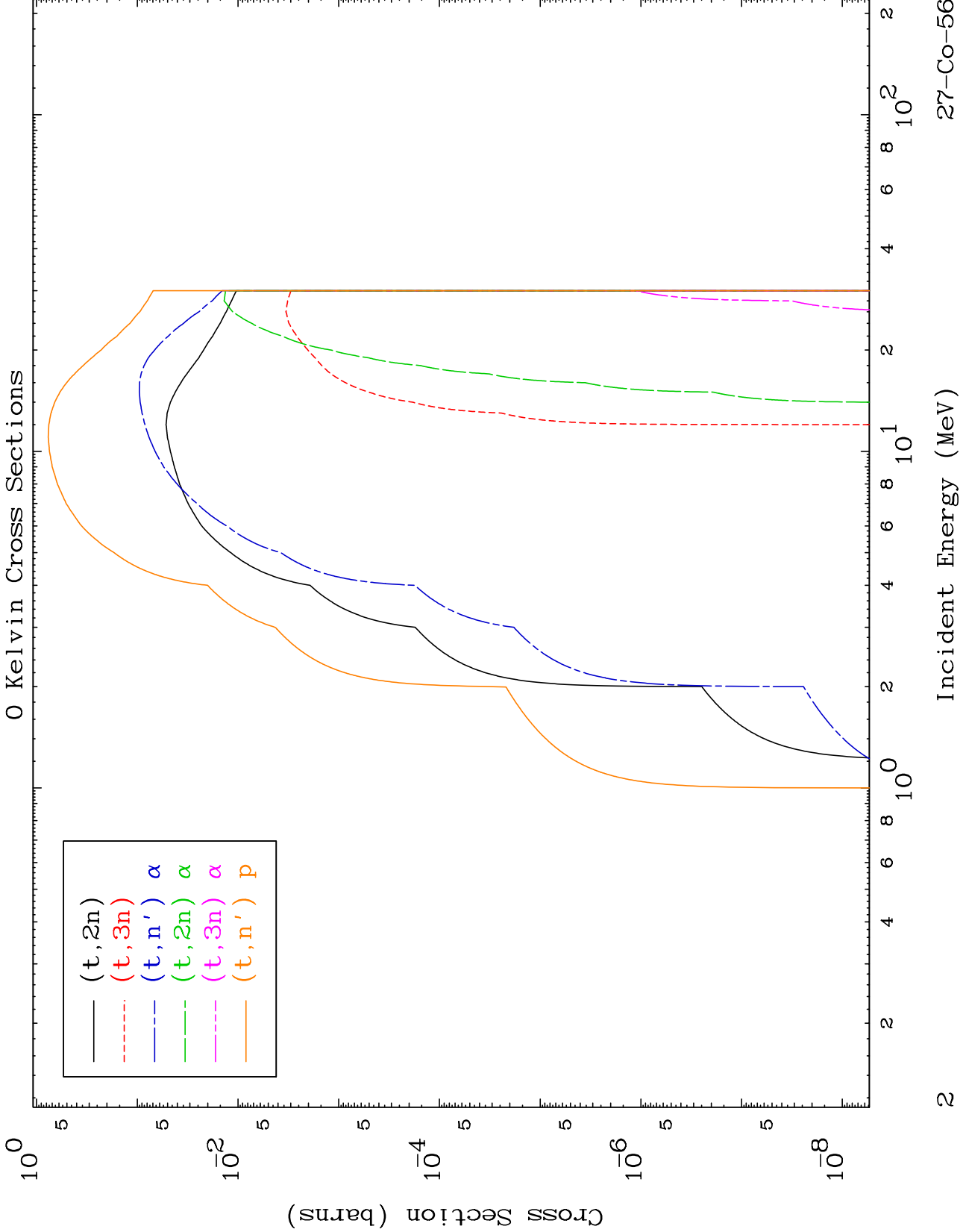
Press Mouse Button to Start

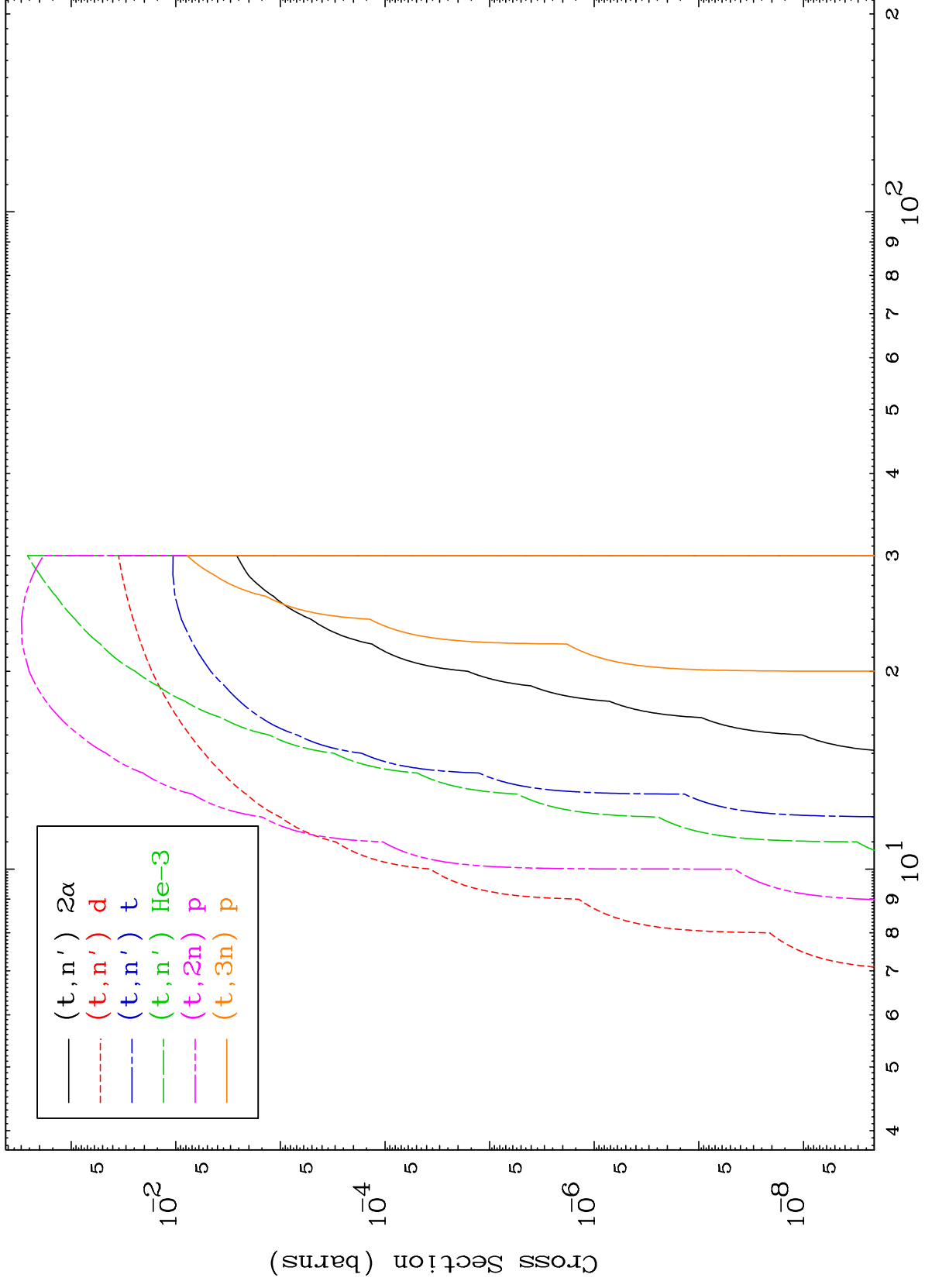
MAT 2716

Triton Major  
0 Kelvin Cross Sections

27-Co-56



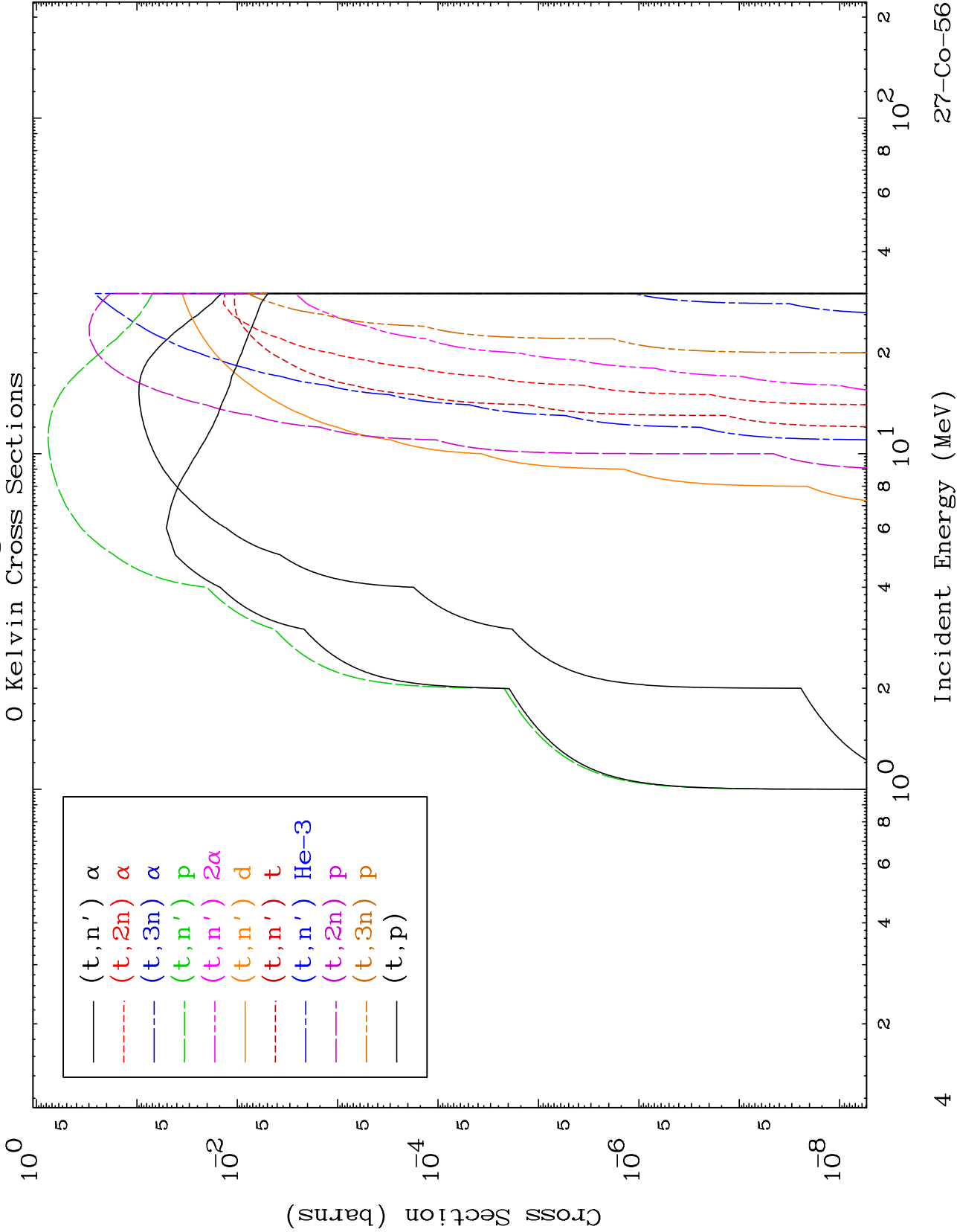




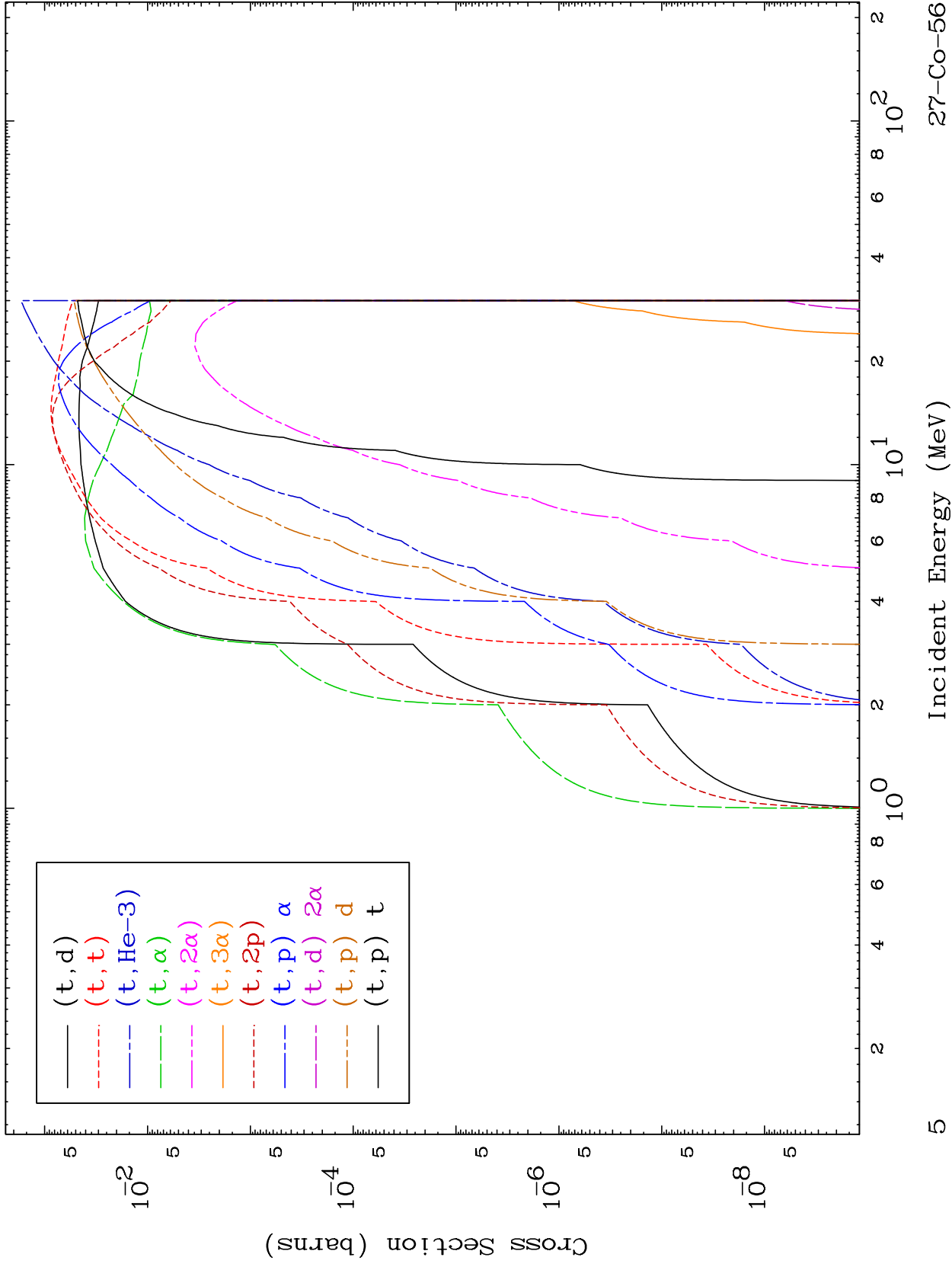
MAT 2716

Triton Charged Particle  
0 Kelvin Cross Sections

27-Co-56



27-Co-56

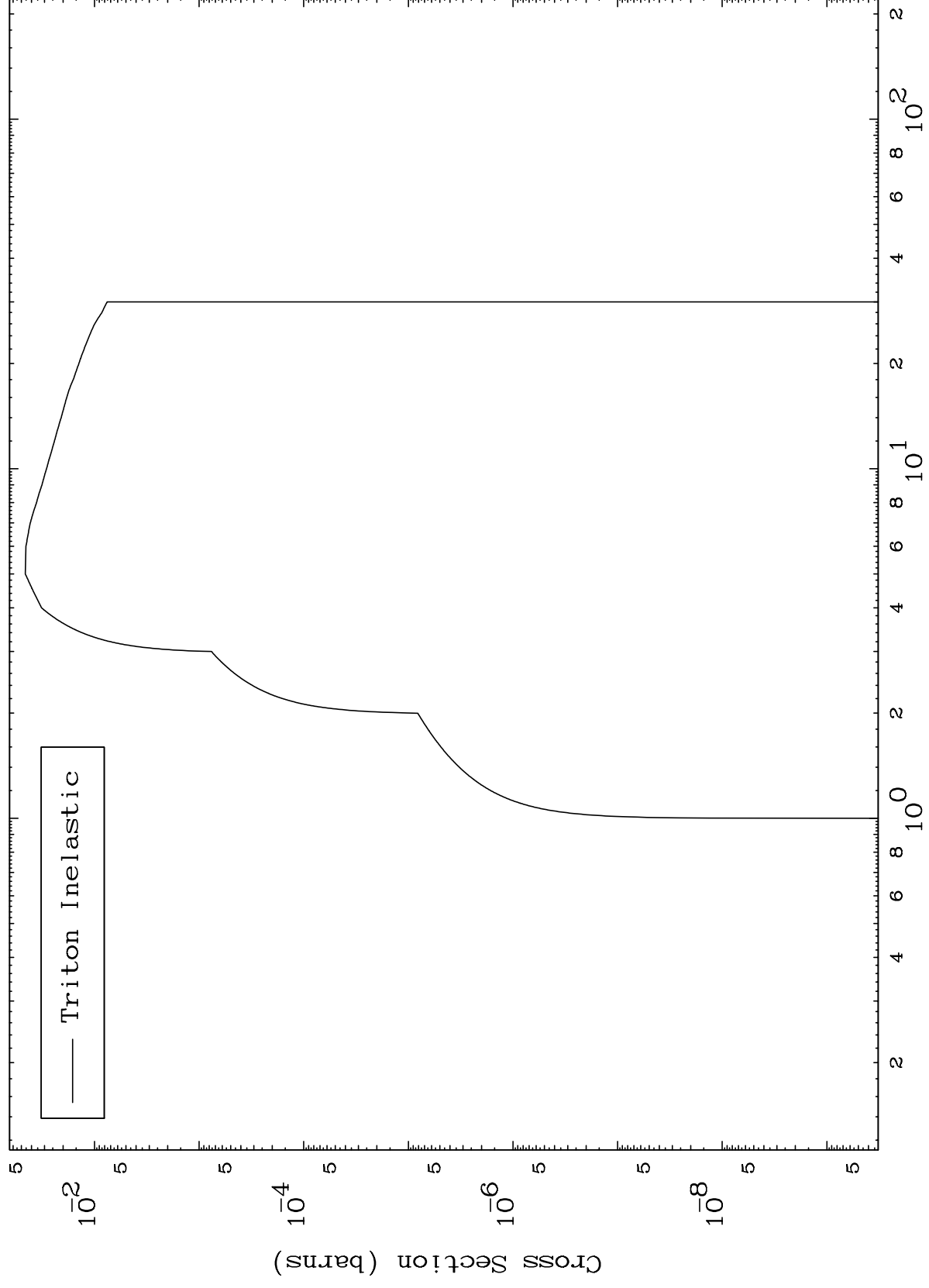


MAT 2716

(t, n') Level

27-Co-56

0 Kelvin Cross Sections



6

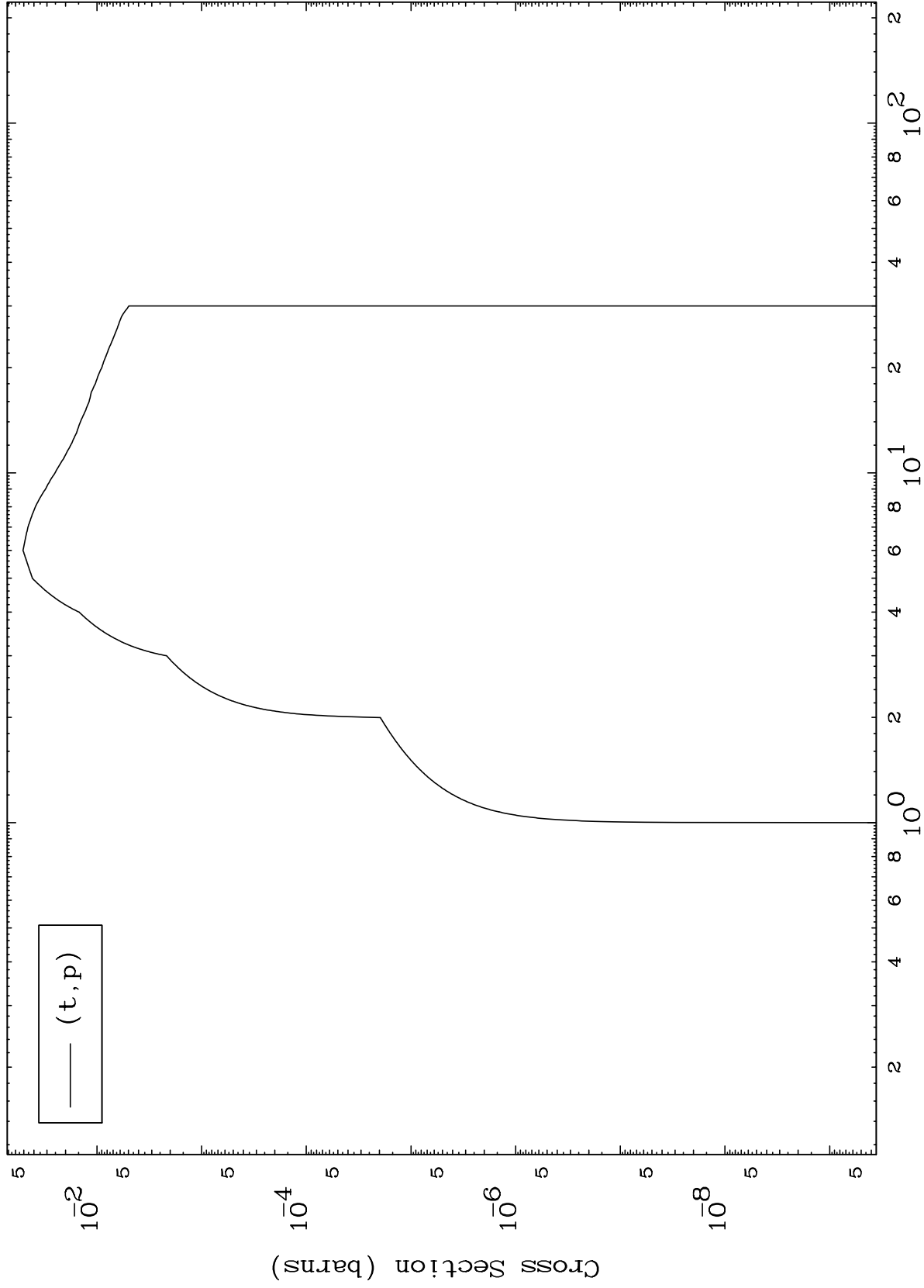
Incident Energy (MeV)

27-Co-56

MAT 2716

27-Co-56

(t,p) Levels  
0 Kelvin Cross Sections



27-Co-56

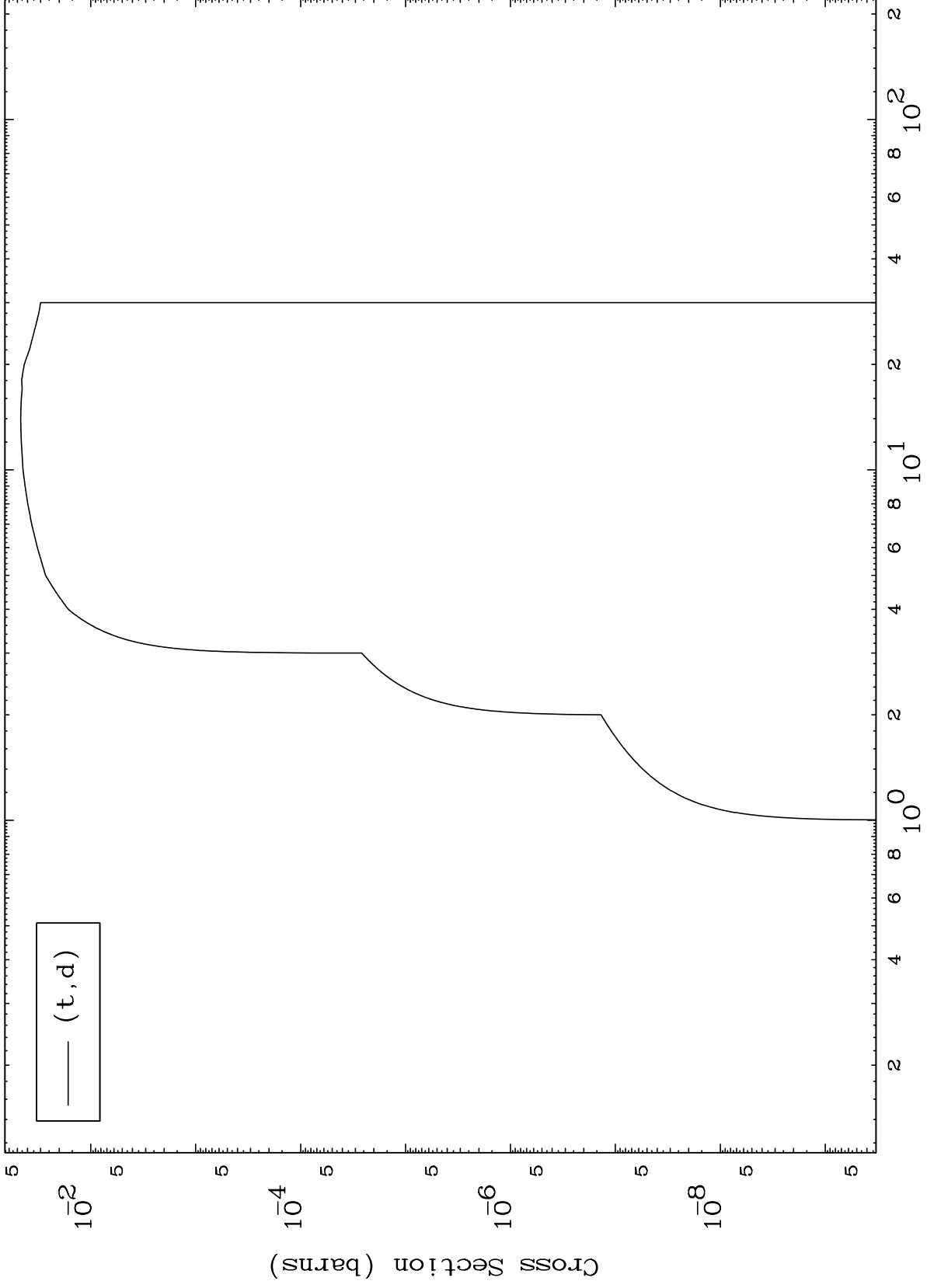
Incident Energy (MeV)



MAT 2716

27-Co-56

(t,d) Levels  
0 Kelvin Cross Sections

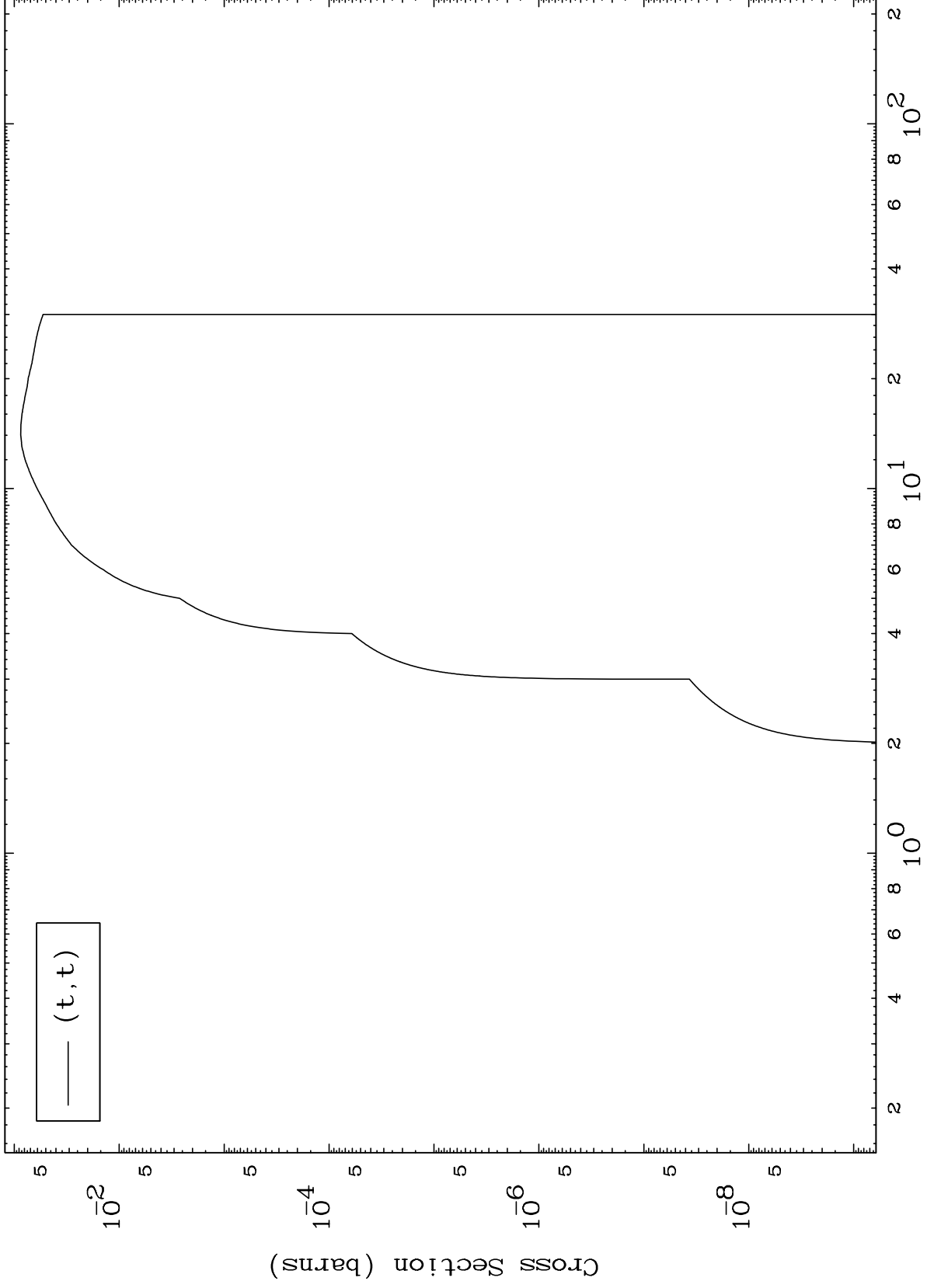


MAT 2716

(t, t) Levels

27-Co-56

0 Kelvin Cross Sections

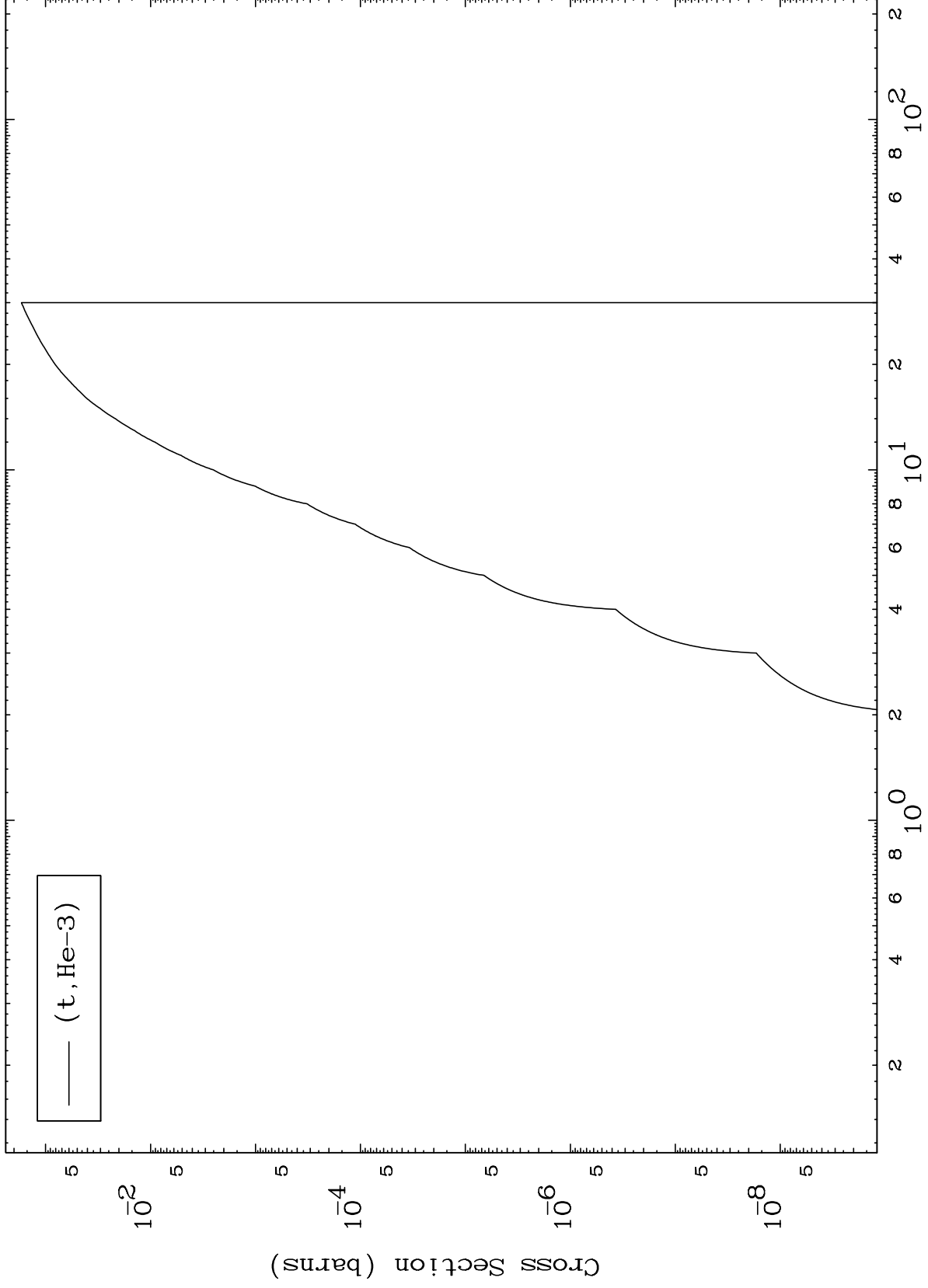


MAT 2716

(t,He3) Levels

27-Co-56

0 Kelvin Cross Sections



10

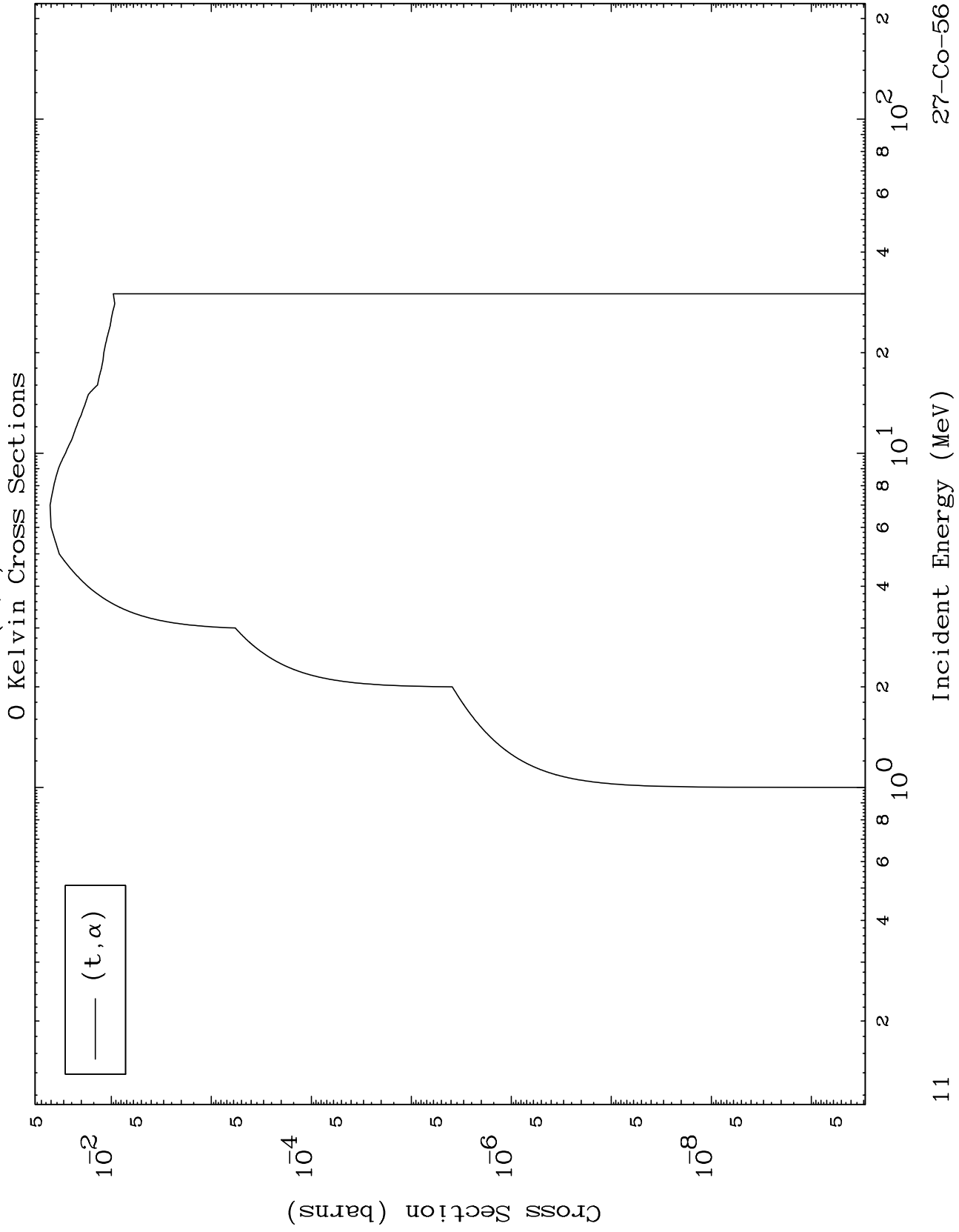
Incident Energy (MeV)

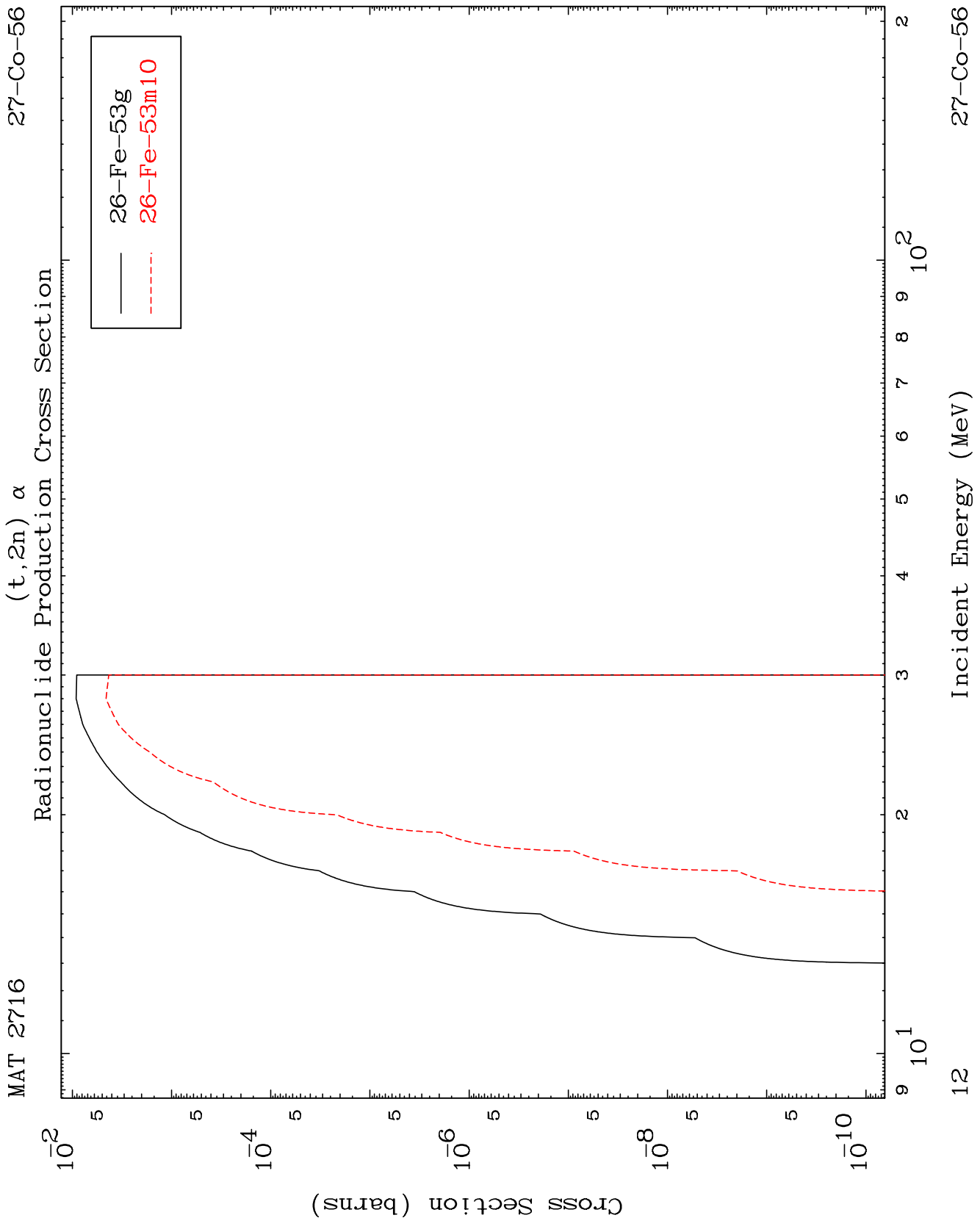
27-Co-56

MAT 2716

(t,  $\alpha$ ) Levels

27-Co-56



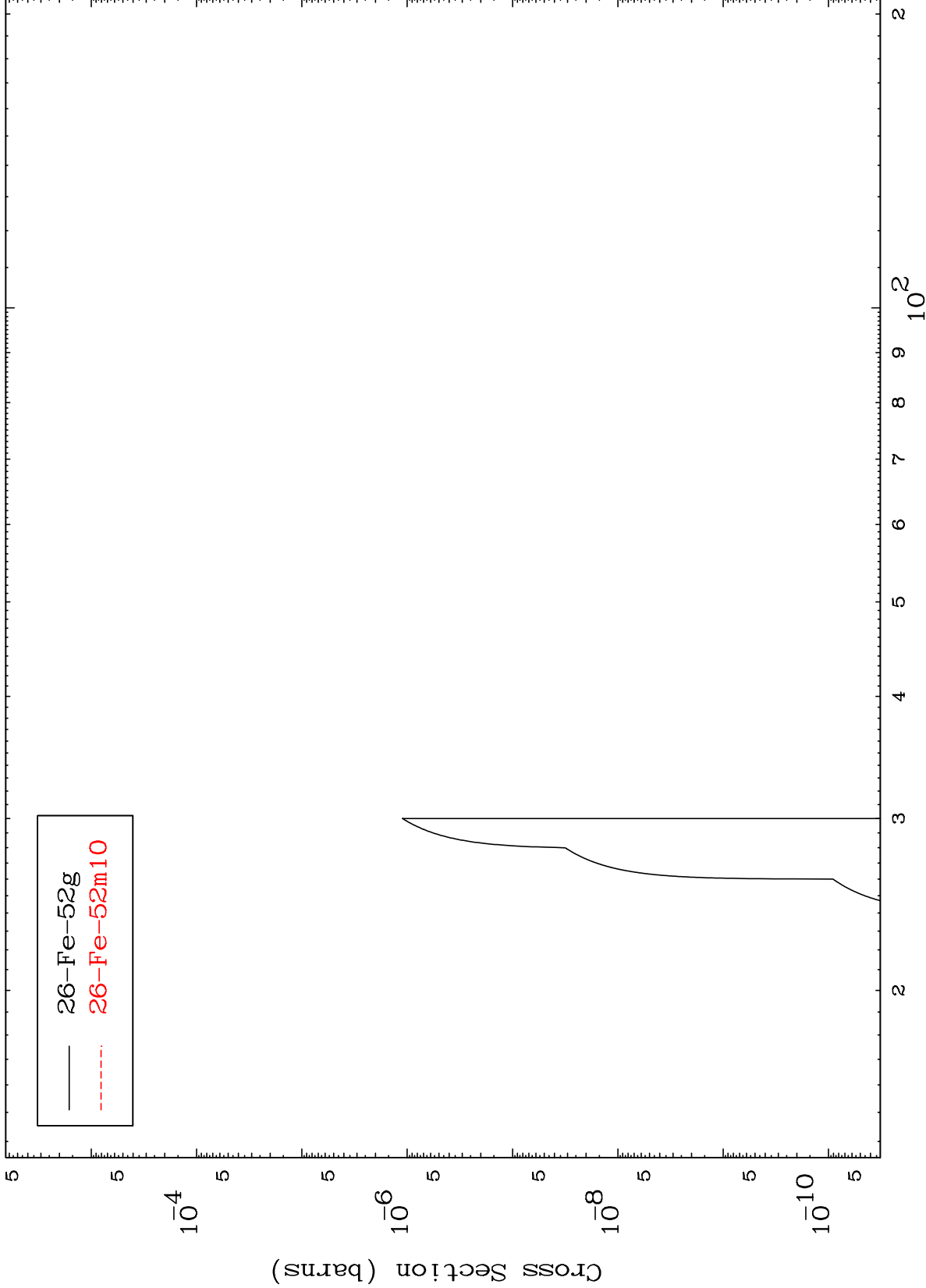


MAT 2716

(t,3n)  $\alpha$

27-Co-56

Radionuclide Production Cross Section



13

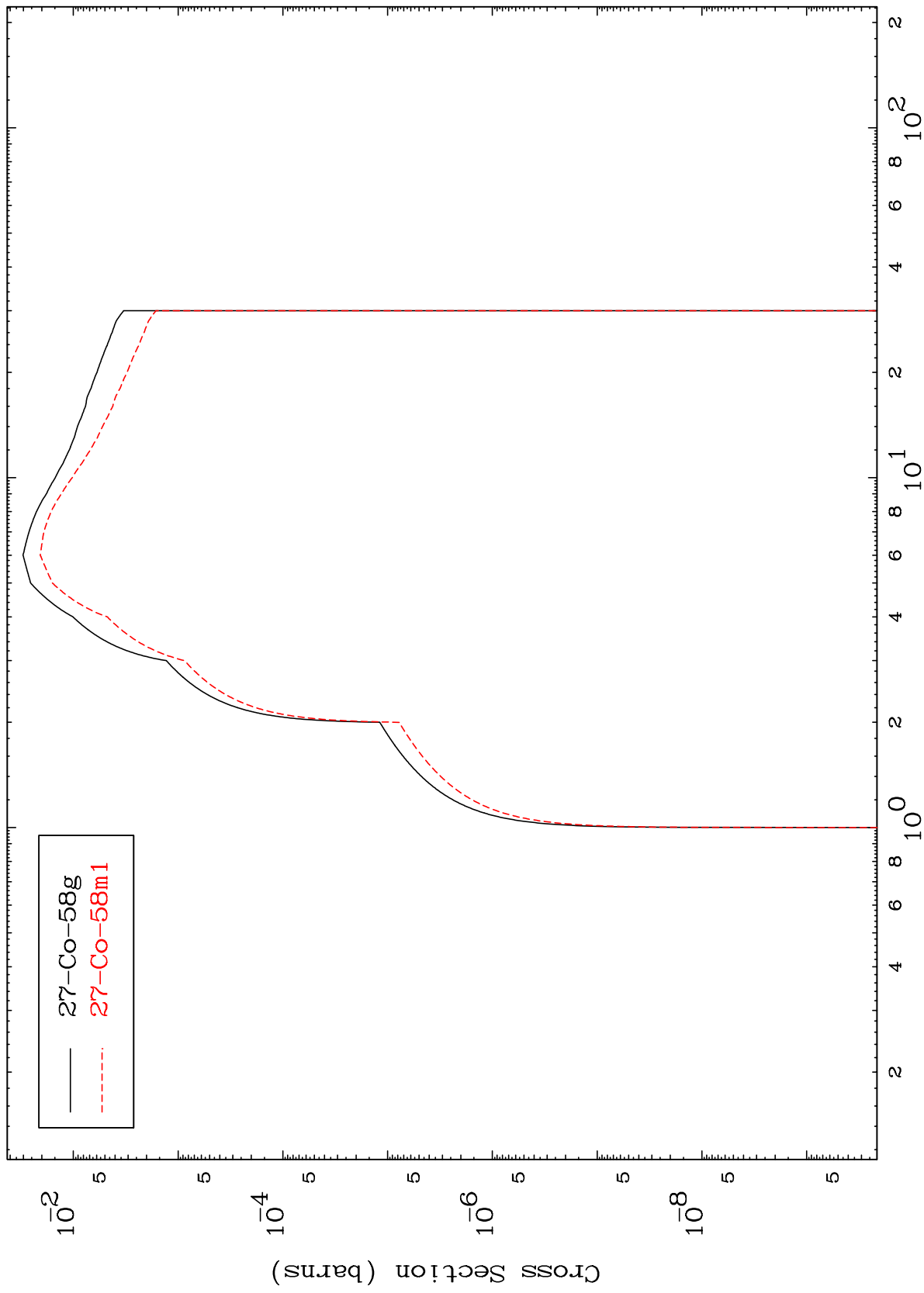
Incident Energy (MeV)

27-Co-56

MAT 2716

<sup>27</sup>Co-56

(t,p)  
Radionuclide Production Cross Section



— 27-Co-58g  
- - - 27-Co-58m1

14

Incident Energy (MeV)

<sup>27</sup>Co-56