

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

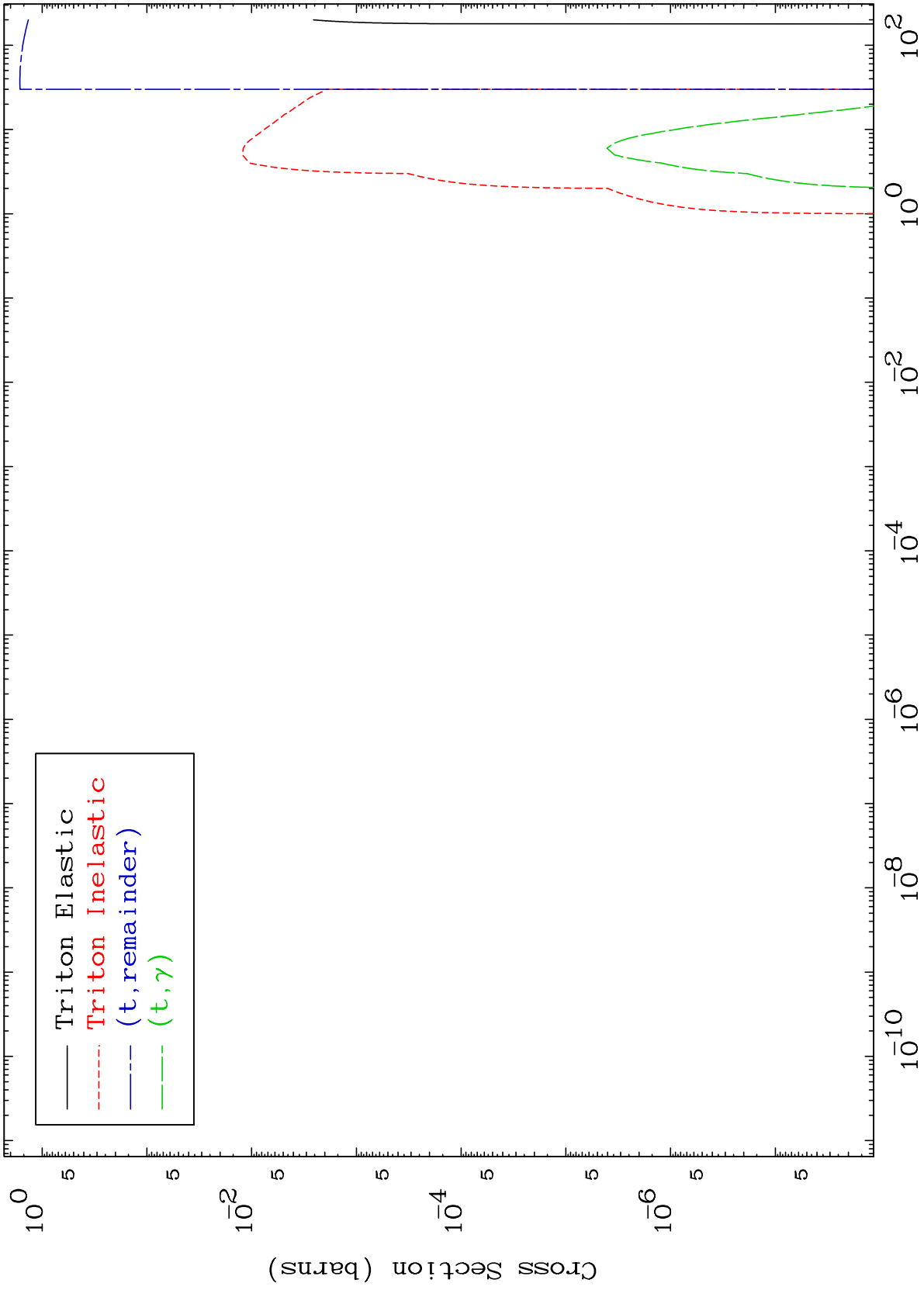
E.Mail:redcullen1@comcast.net  
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 2737

Triton Major  
0 Kelvin Cross Sections

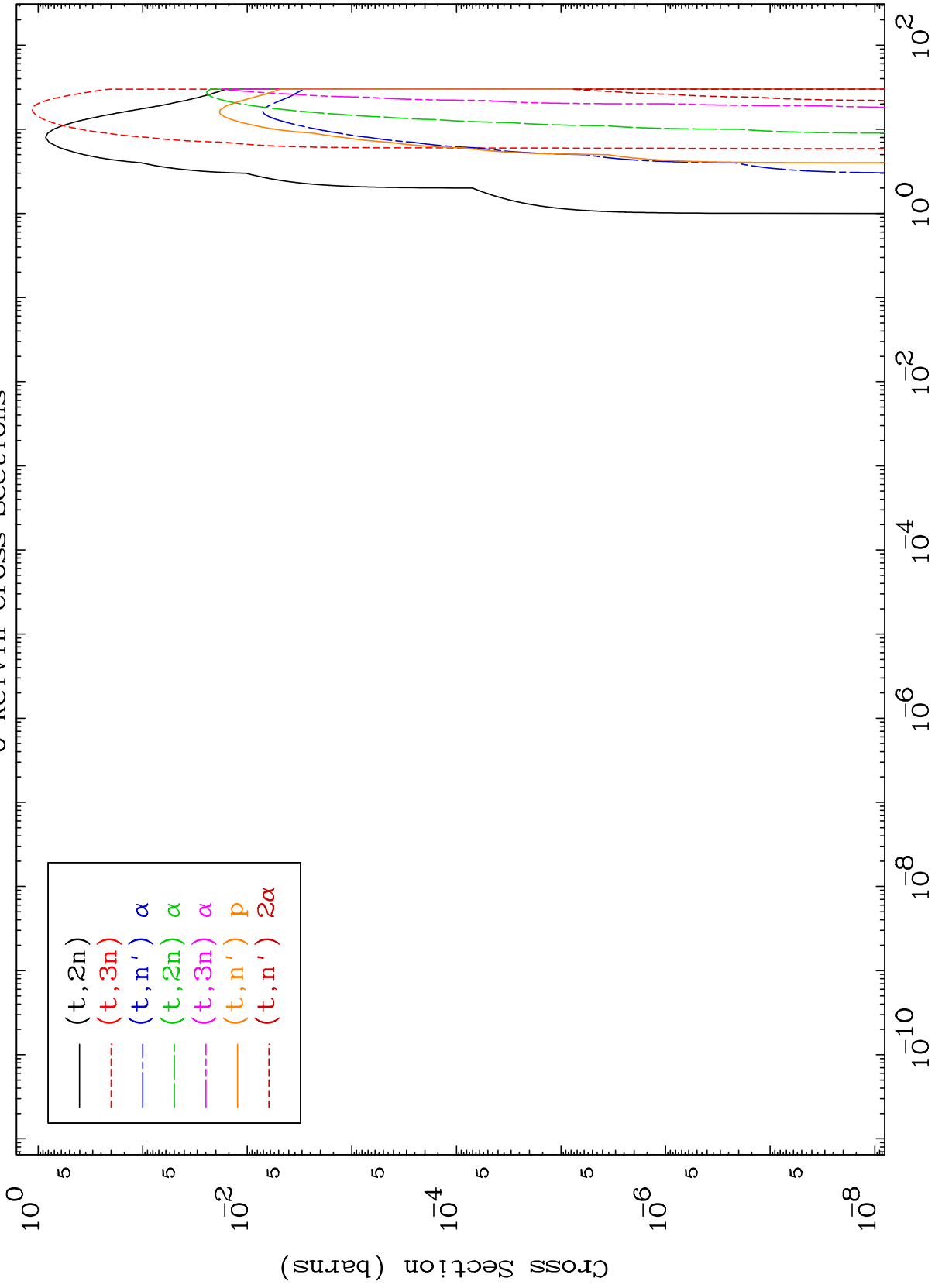
27-Co-63



MAT 2737

Triton Neutron Production  
0 Kelvin Cross Sections

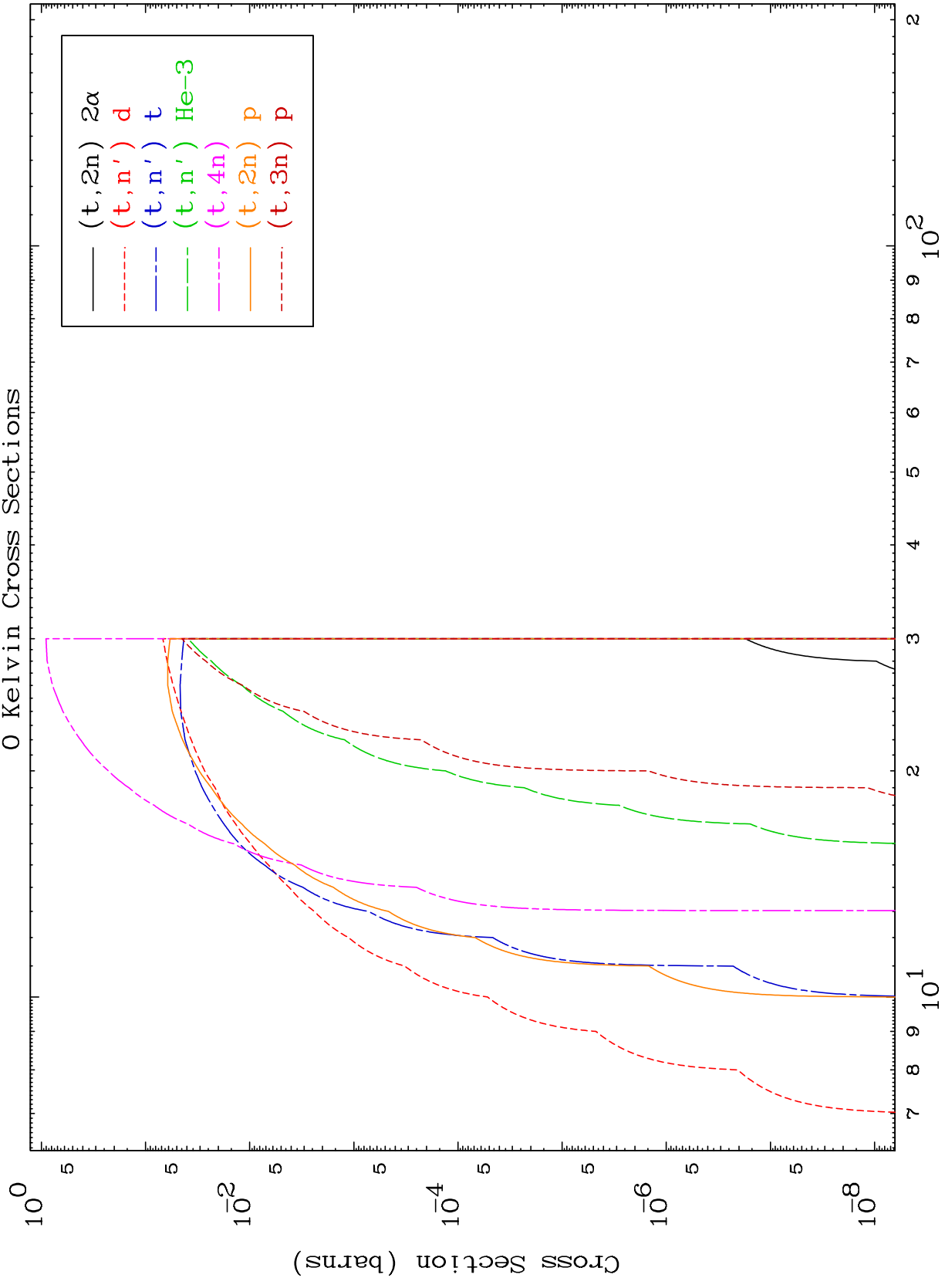
27-Co-63



2

Incident Energy (MeV)

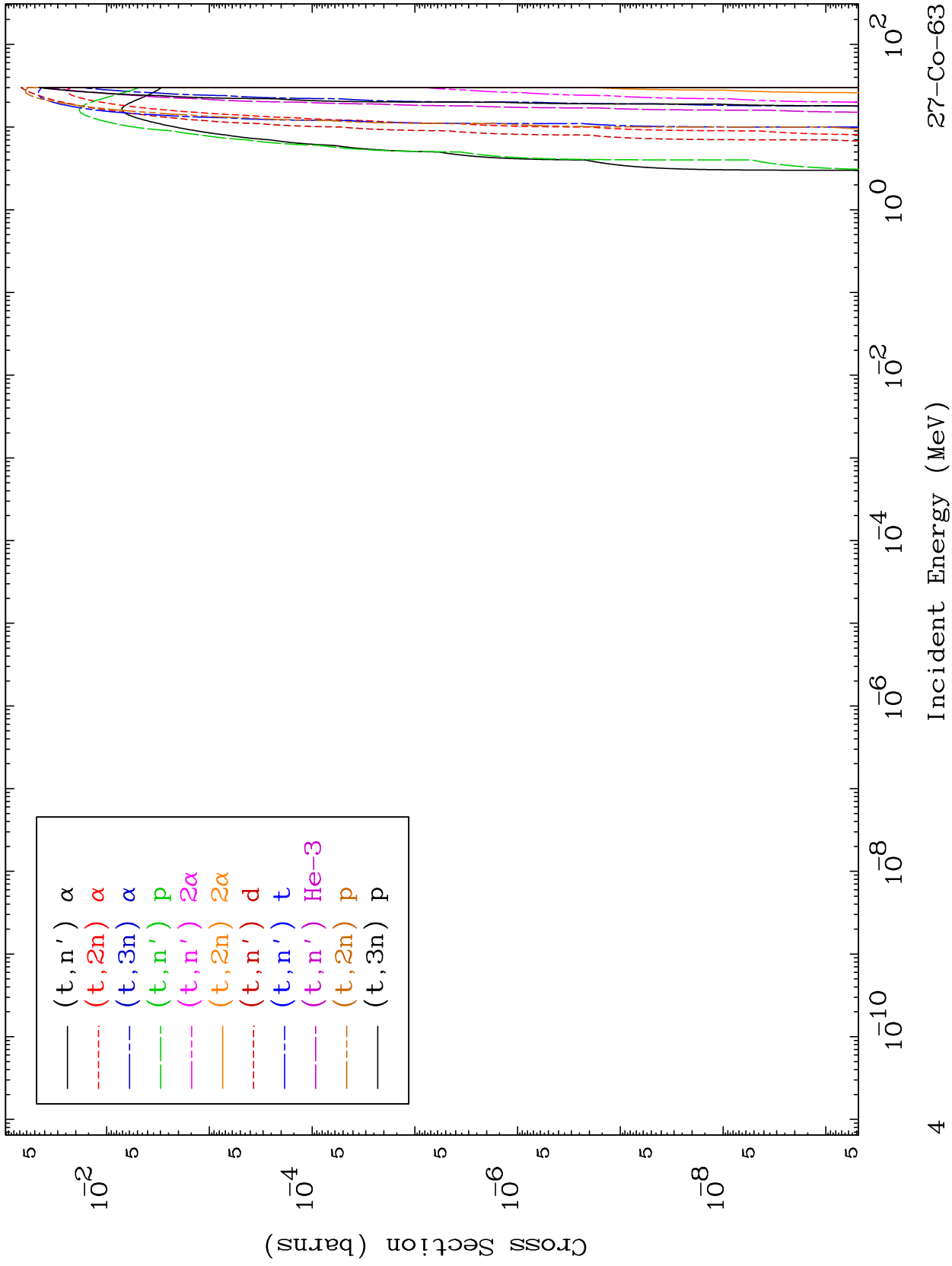
27-Co-63



MAT 2737

Triton Charged Particle  
0 Kelvin Cross Sections

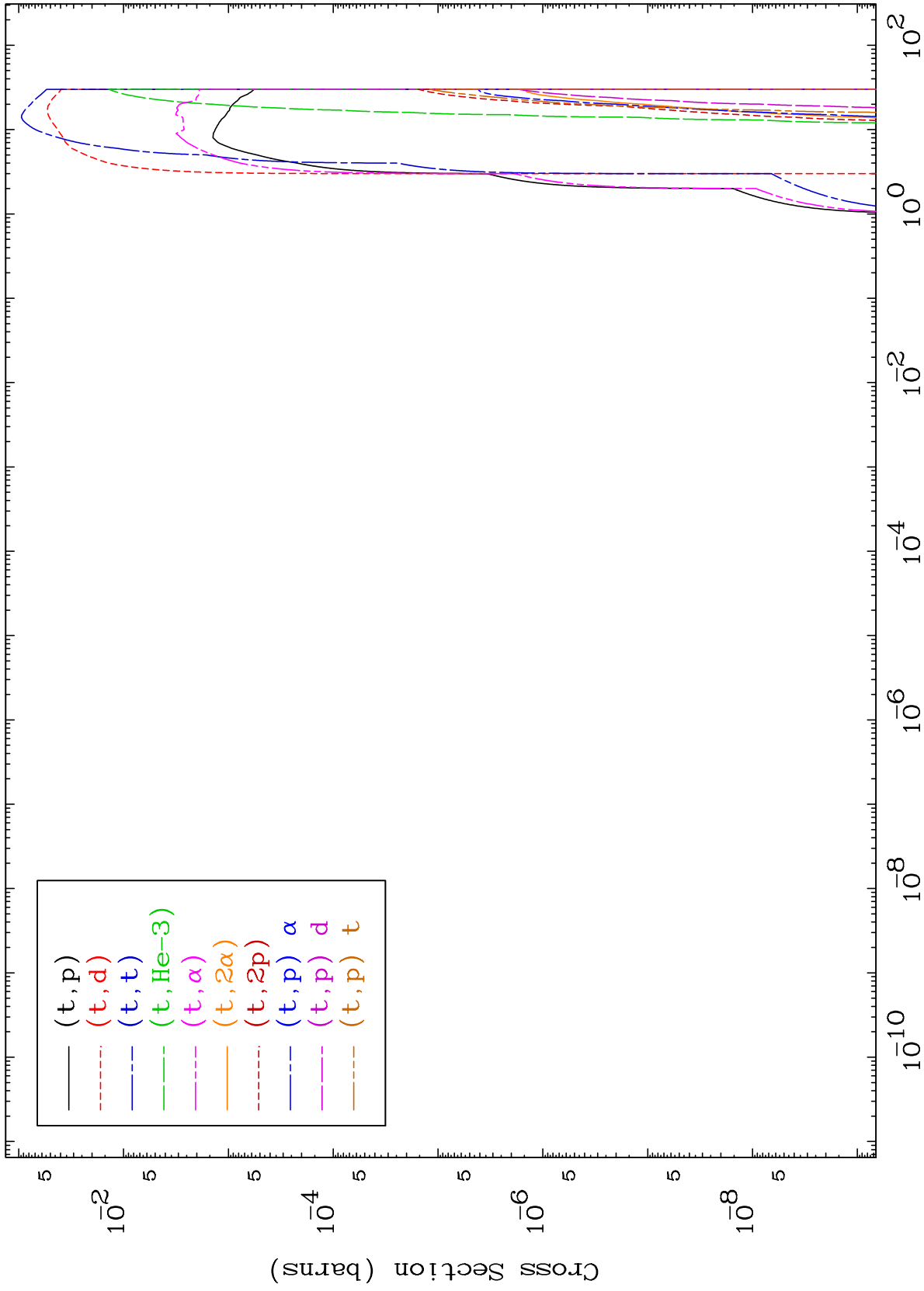
27-Co-63



MAT 2737

Triton Charged Particle  
0 Kelvin Cross Sections

27-Co-63



5

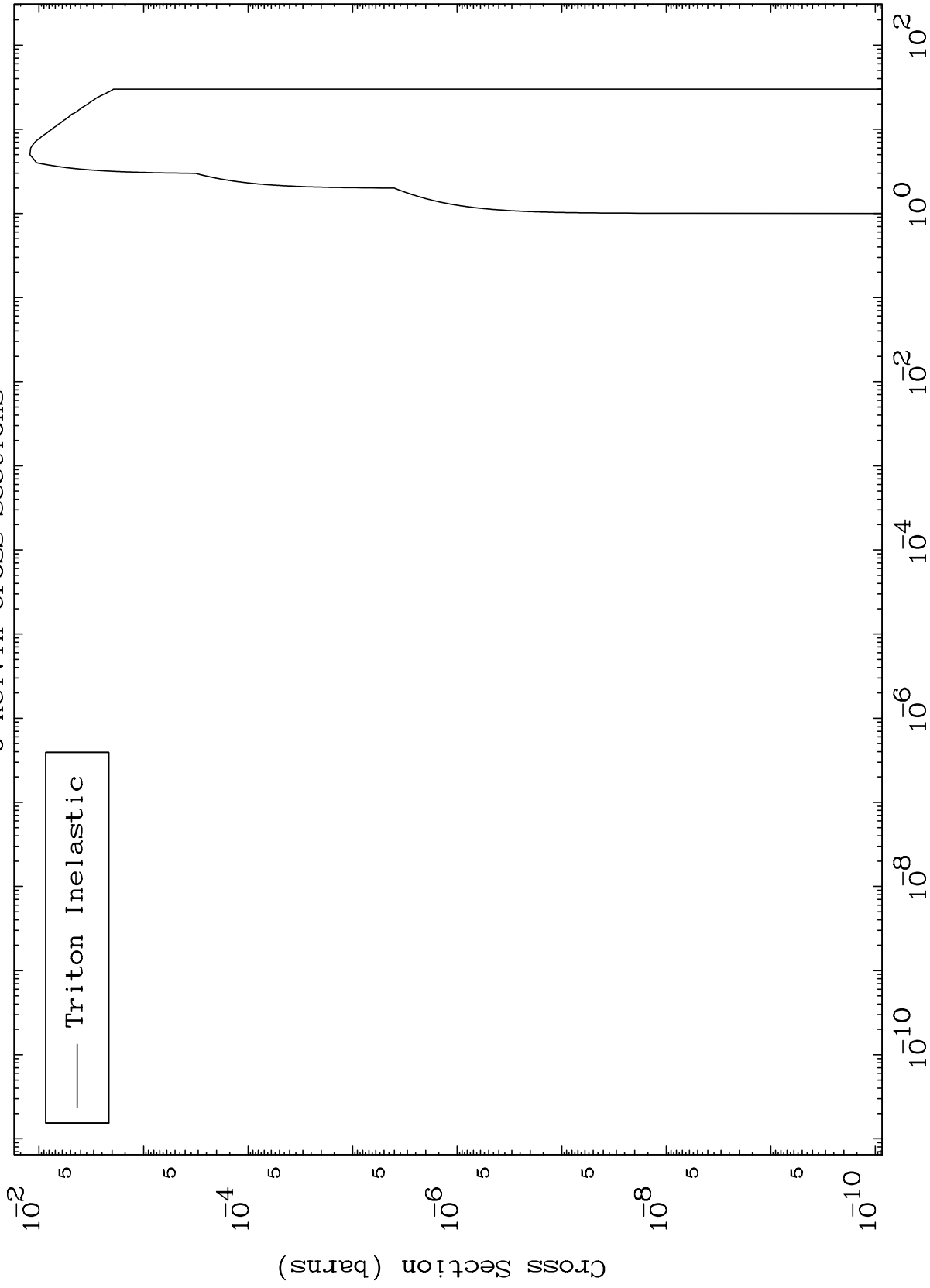
Incident Energy (MeV)

27-Co-63

MAT 2737

(t,n') Level  
0 Kelvin Cross Sections

27-Co-63

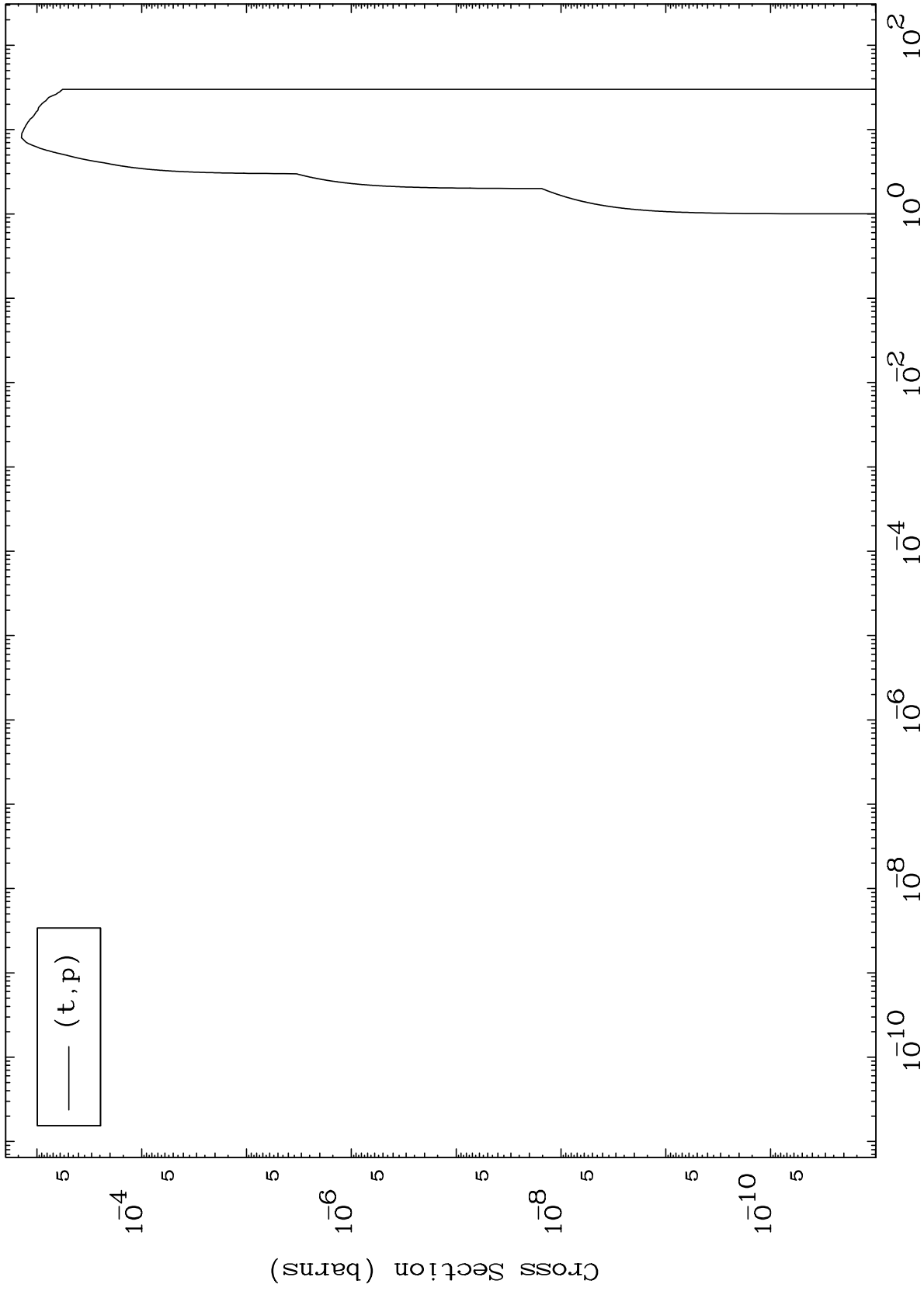


— Triton Inelastic

MAT 2737

(t,p) Levels  
0 Kelvin Cross Sections

27-Co-63



7

Incident Energy (MeV)

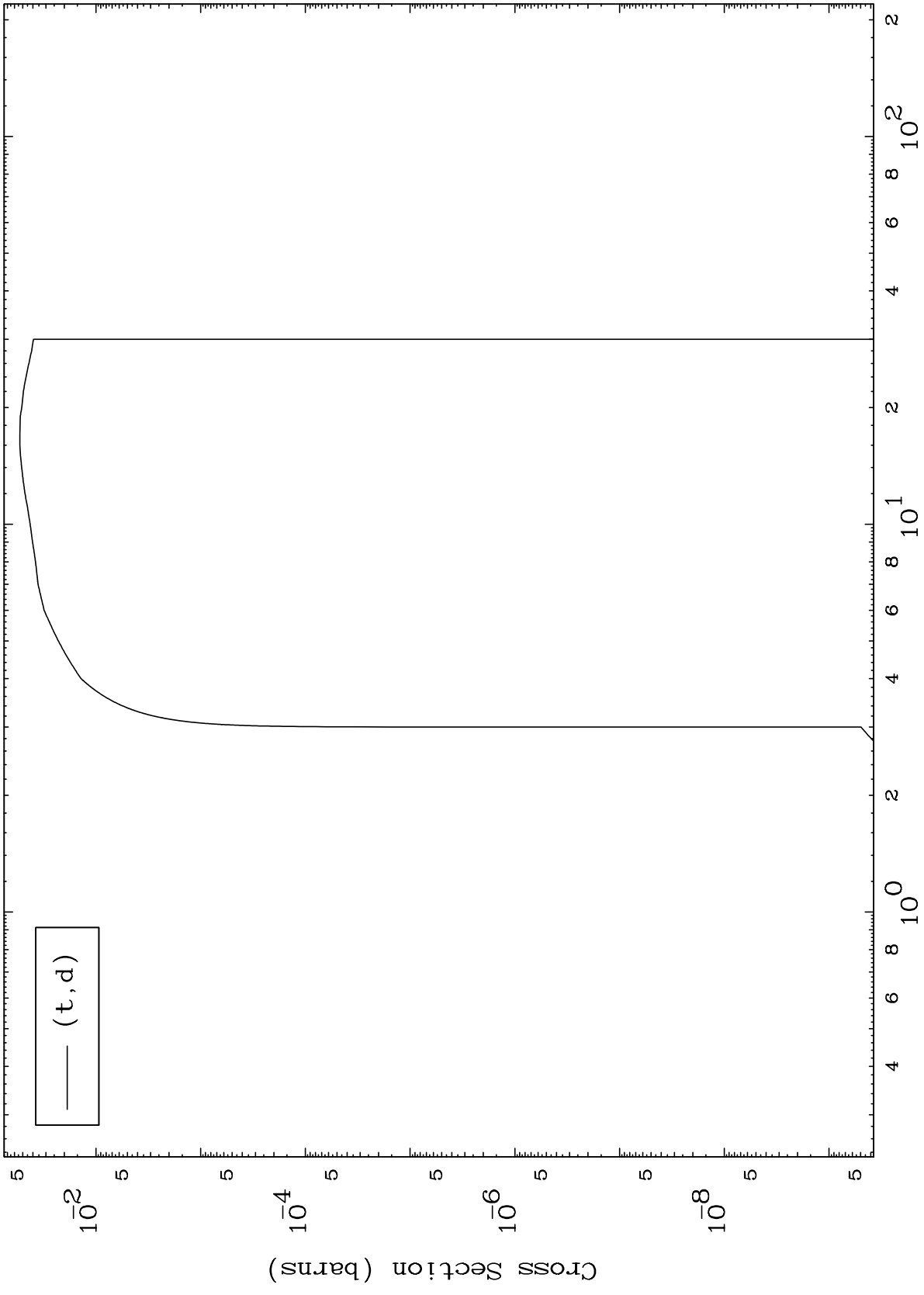
27-Co-63



MAT 2737

(t,d) Levels  
0 Kelvin Cross Sections

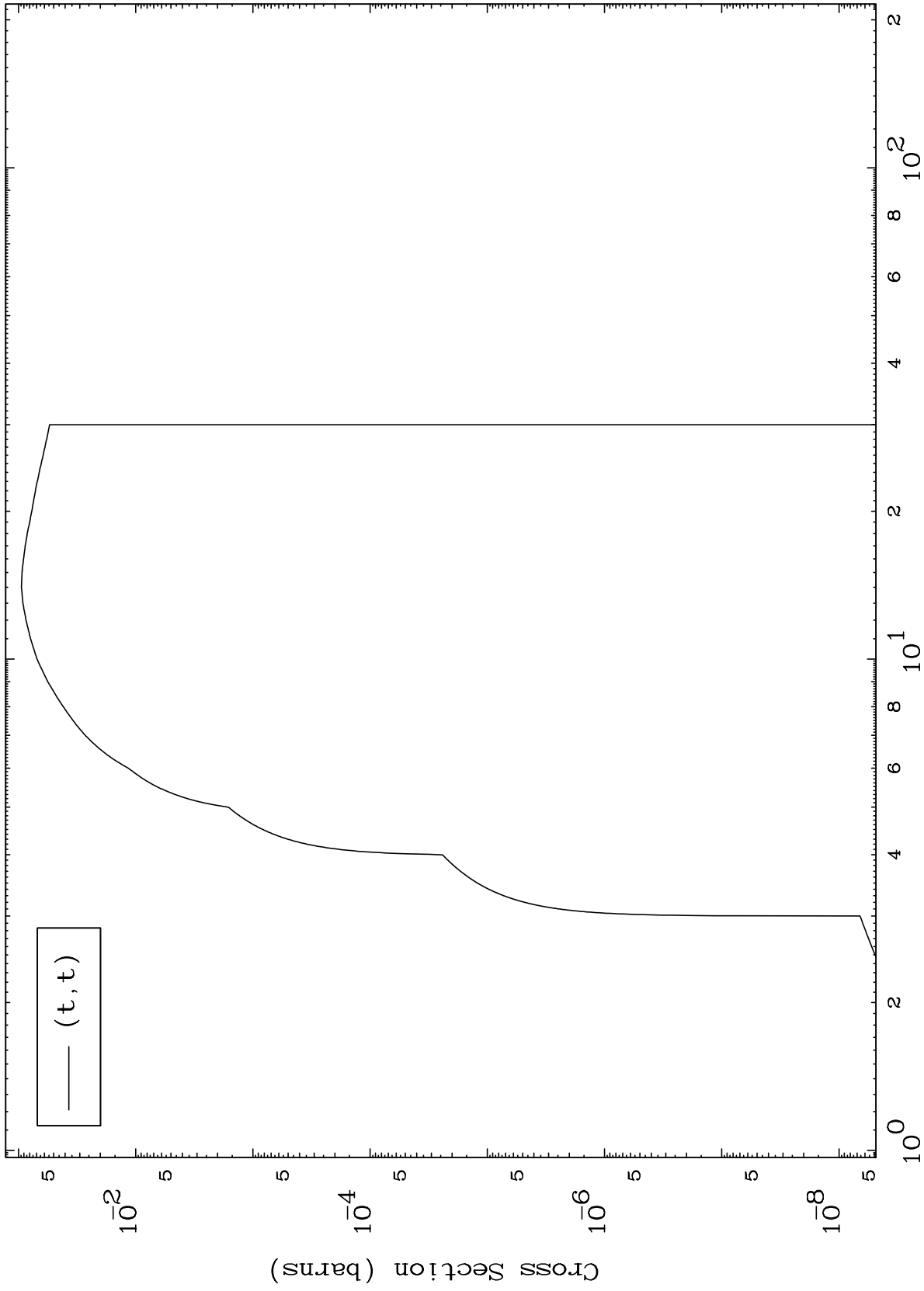
27-Co-63



MAT 2737

(t,t) Levels  
0 Kelvin Cross Sections

27-Co-63



9

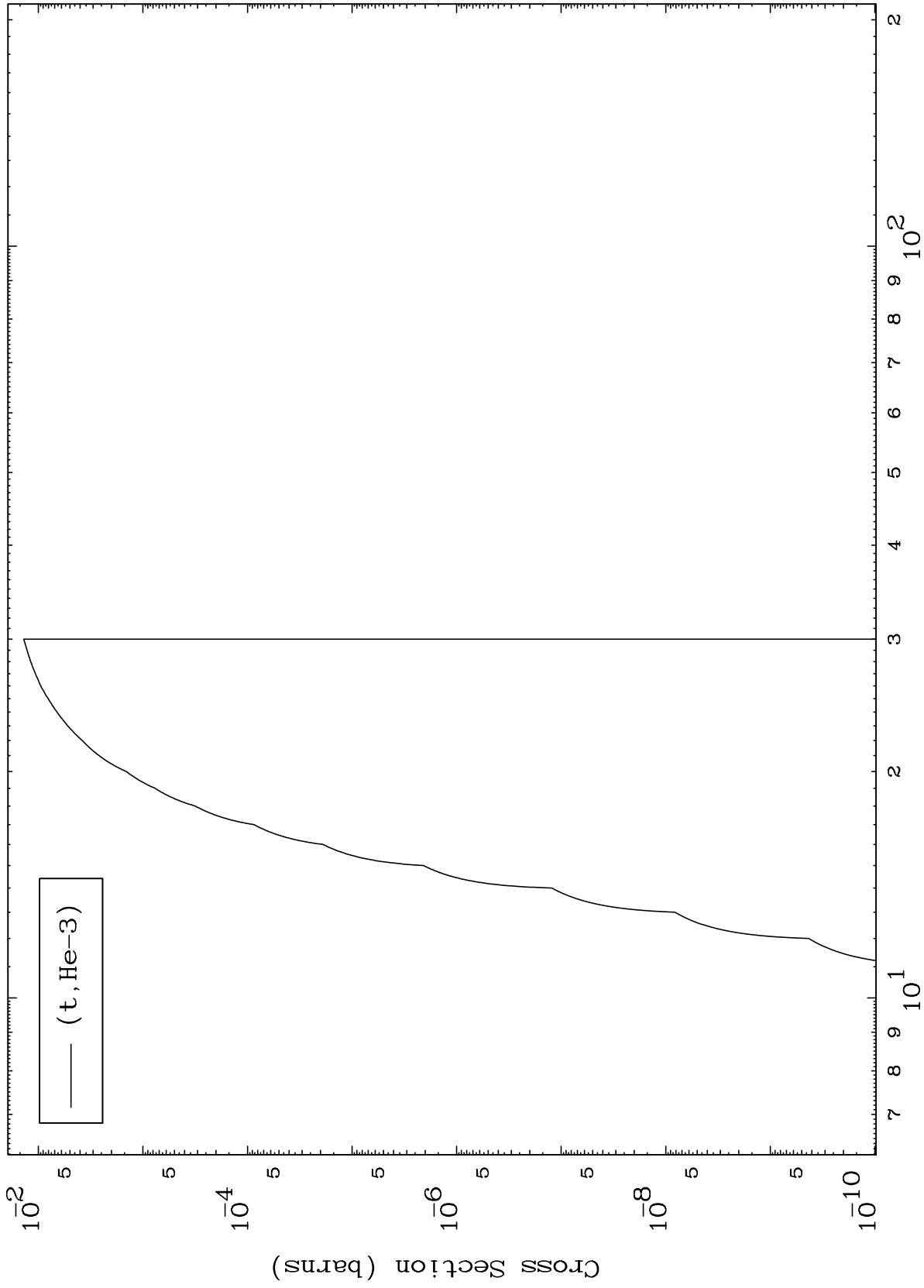
Incident Energy (MeV)

27-Co-63

MAT 2737

(t,He3) Levels  
0 Kelvin Cross Sections

27-Co-63



10

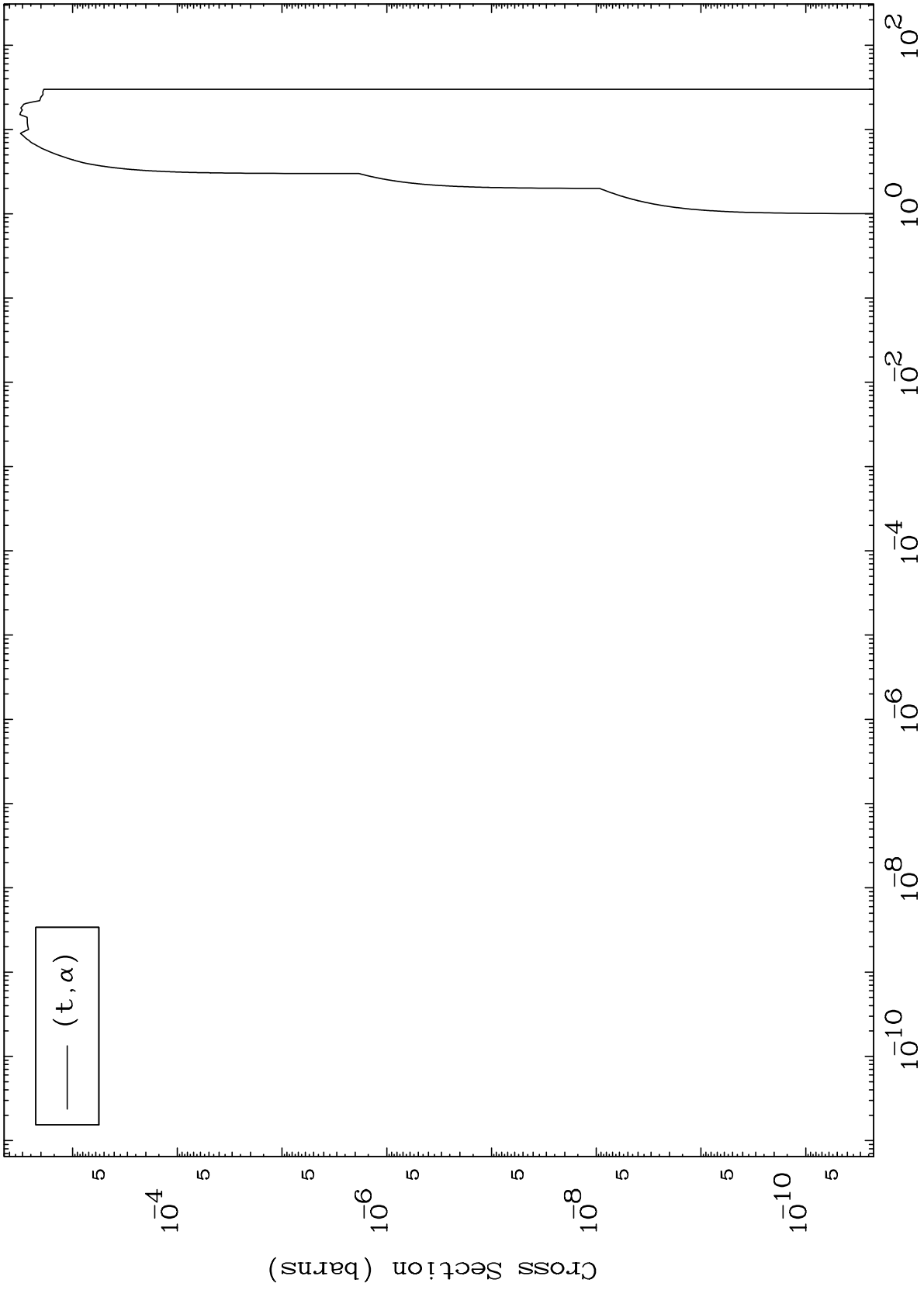
Incident Energy (MeV)

27-Co-63

MAT 2737

(t,α) Levels  
0 Kelvin Cross Sections

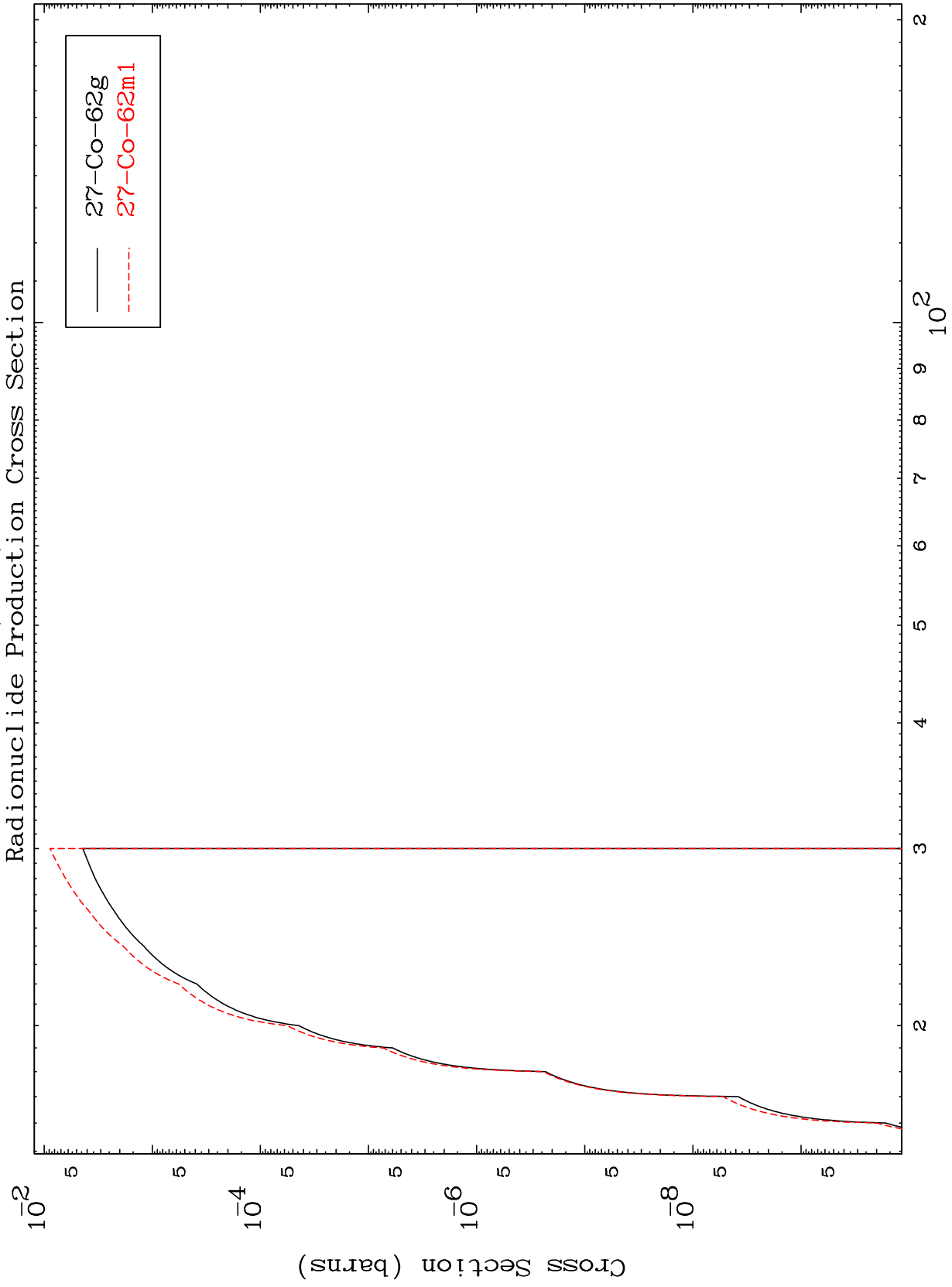
27-Co-63



MAT 2737

(t,2n) d

27-Co-63



12

Incident Energy (MeV)

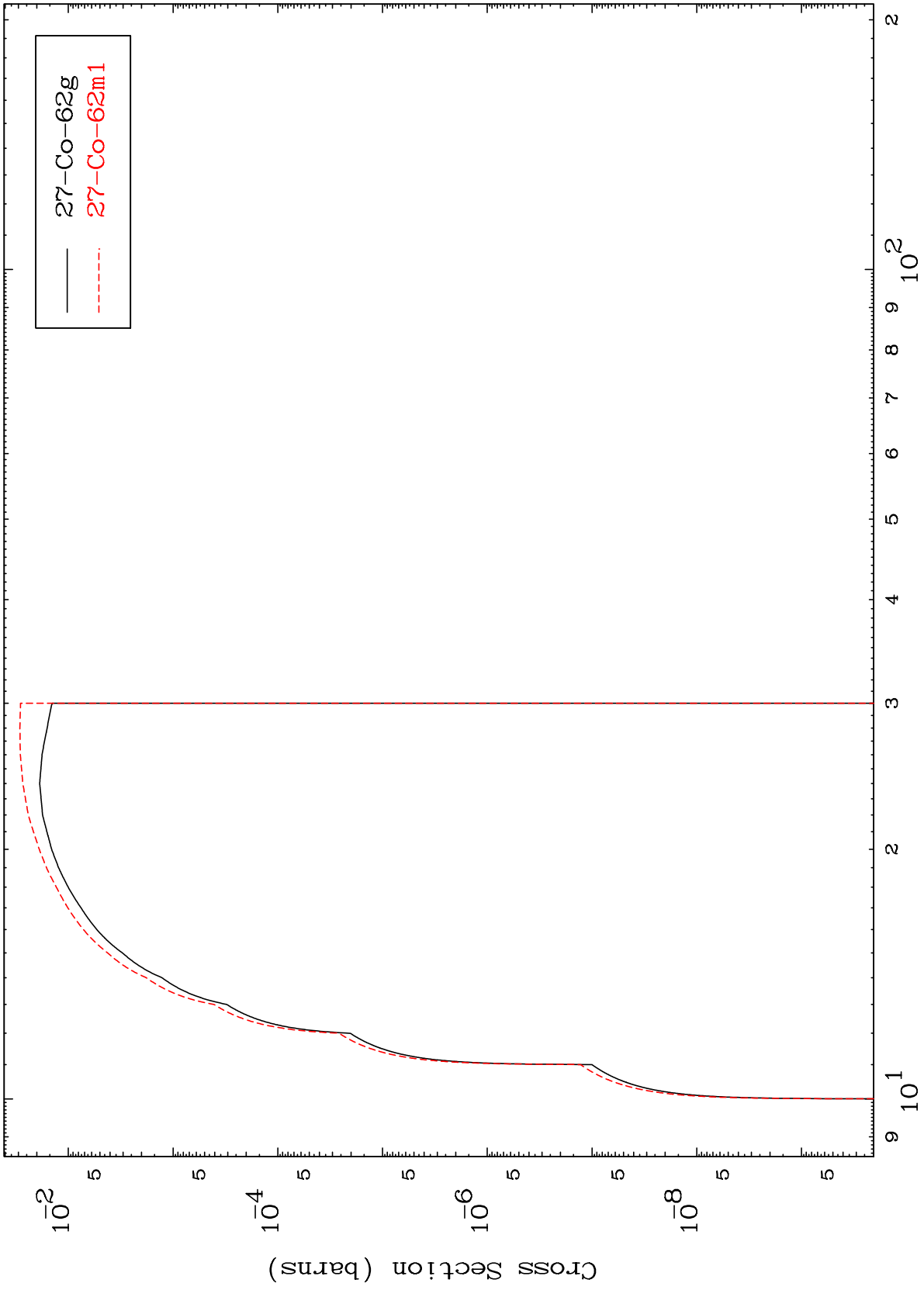
27-Co-63

MAT 2737

(t,n') t

27-Co-63

Radionuclide Production Cross Section



13

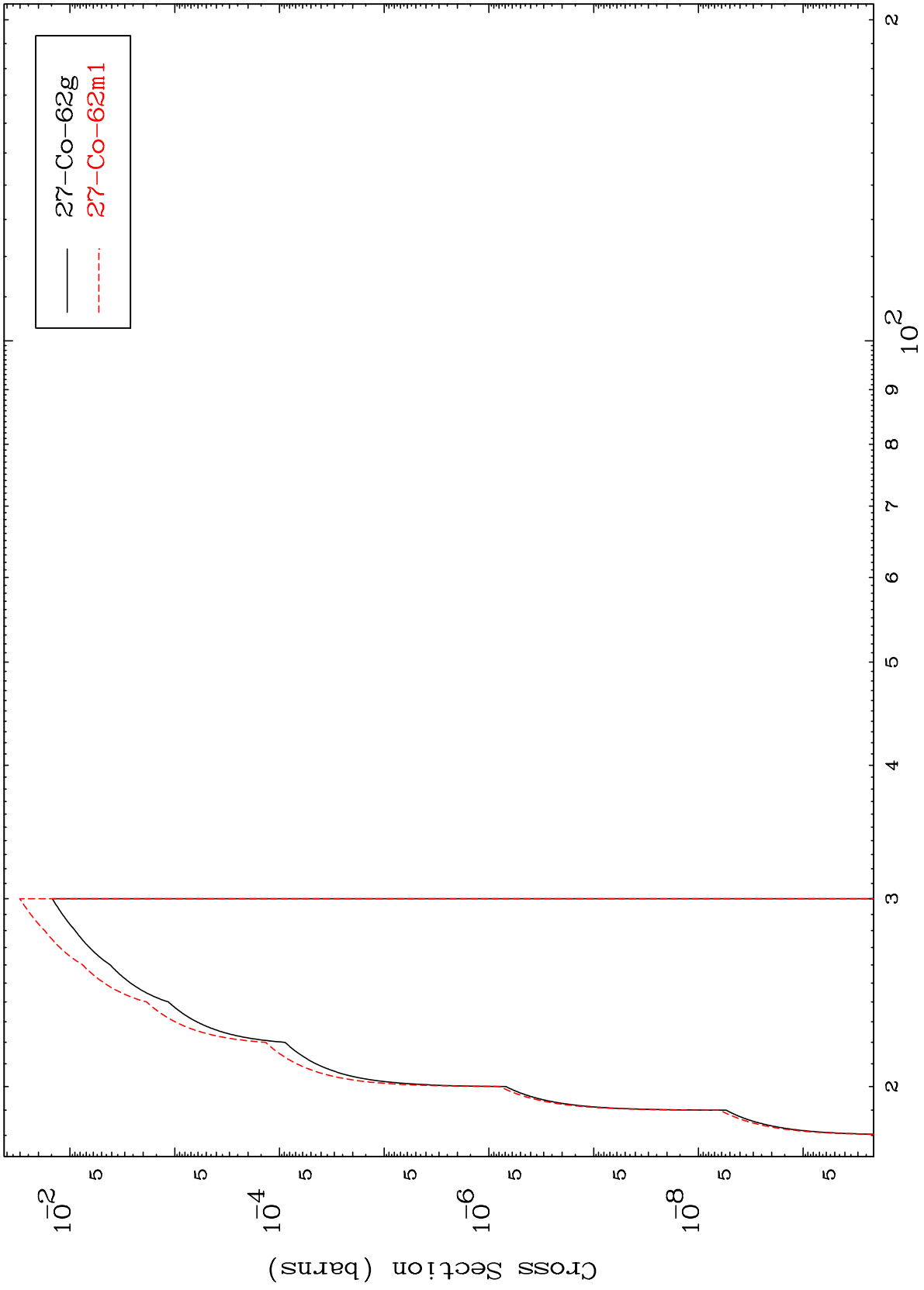
Incident Energy (MeV)

27-Co-63

MAT 2737

27-Co-63

(t,3n) p  
Radionuclide Production Cross Section



14

Incident Energy (MeV)

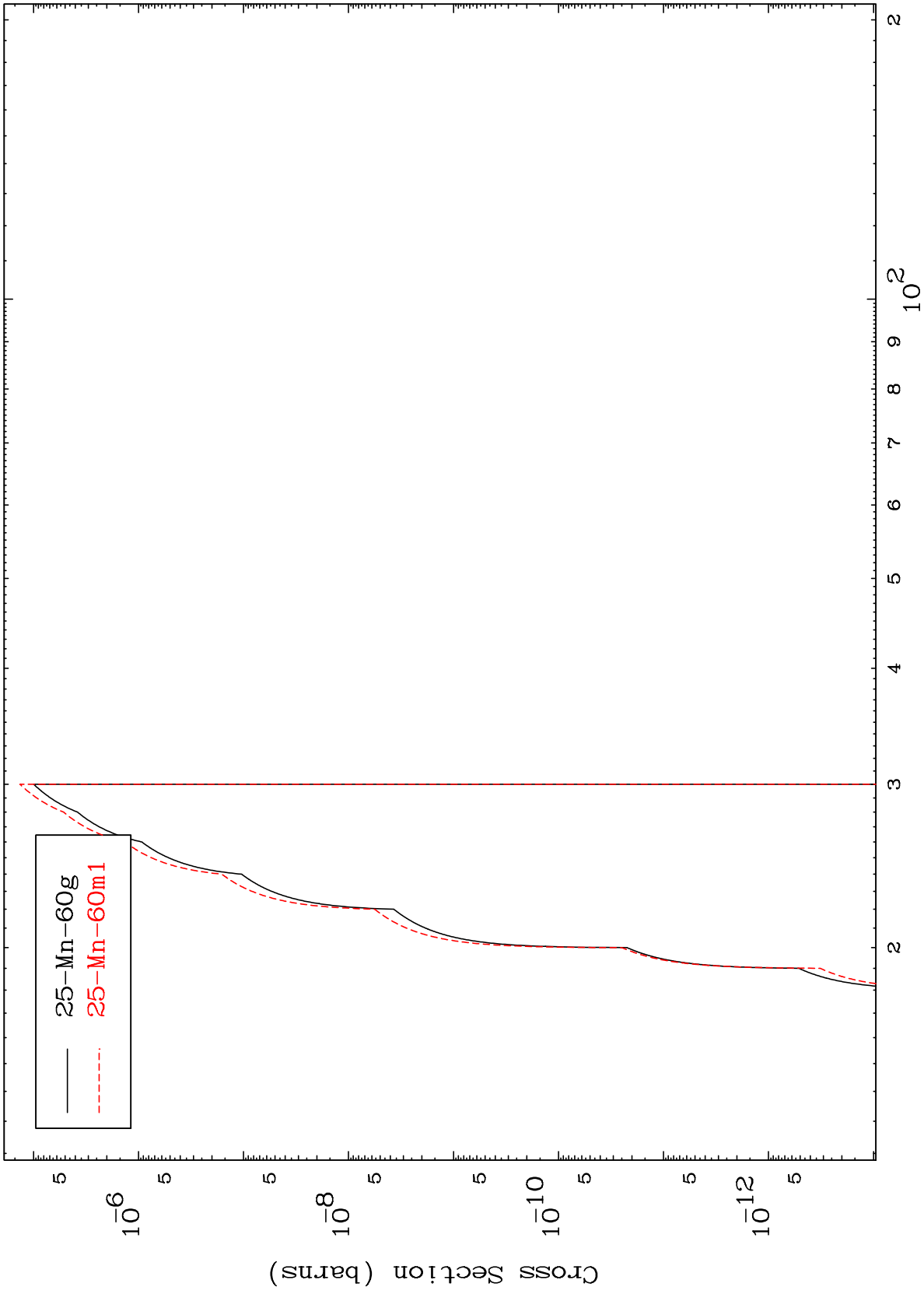
27-Co-63

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(t,n') p  $\alpha$

27-Co-63

Radionuclide Production Cross Section



15

Incident Energy (MeV)

27-Co-63

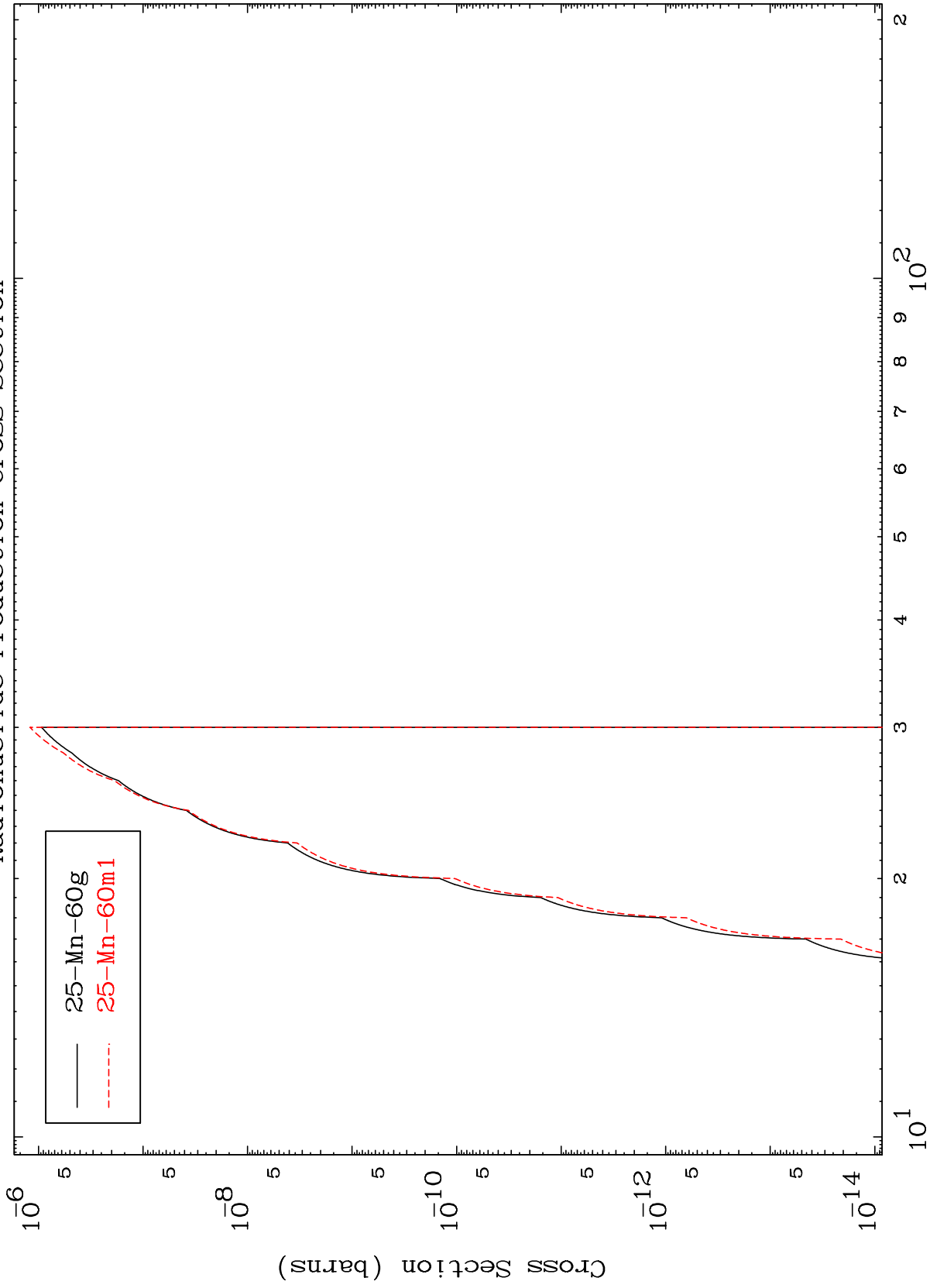


MAT 2737

(t,d)  $\alpha$

27-Co-63

Radionuclide Production Cross Section



27-Co-63