

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

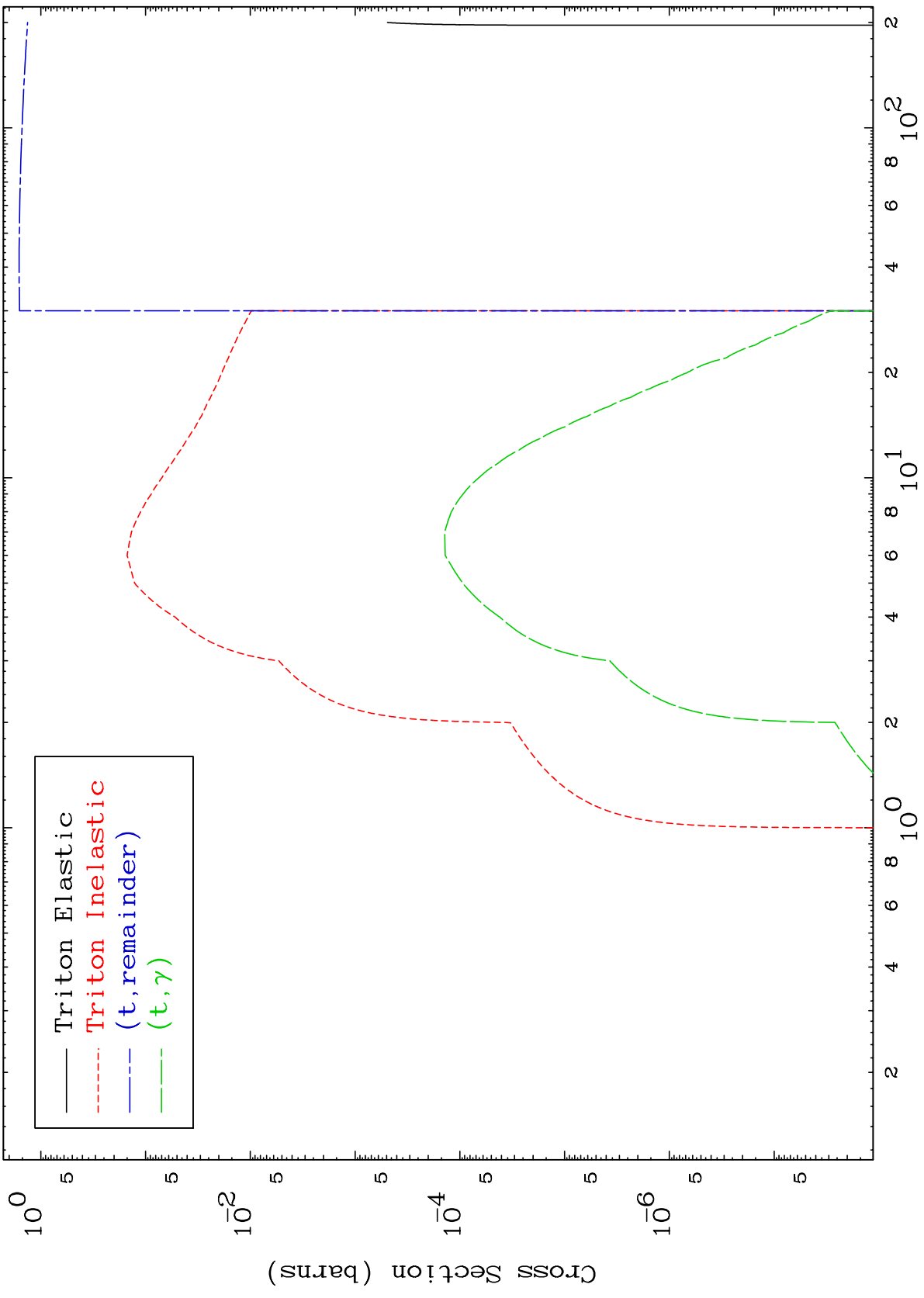
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 2837

Triton Major  
0 Kelvin Cross Sections

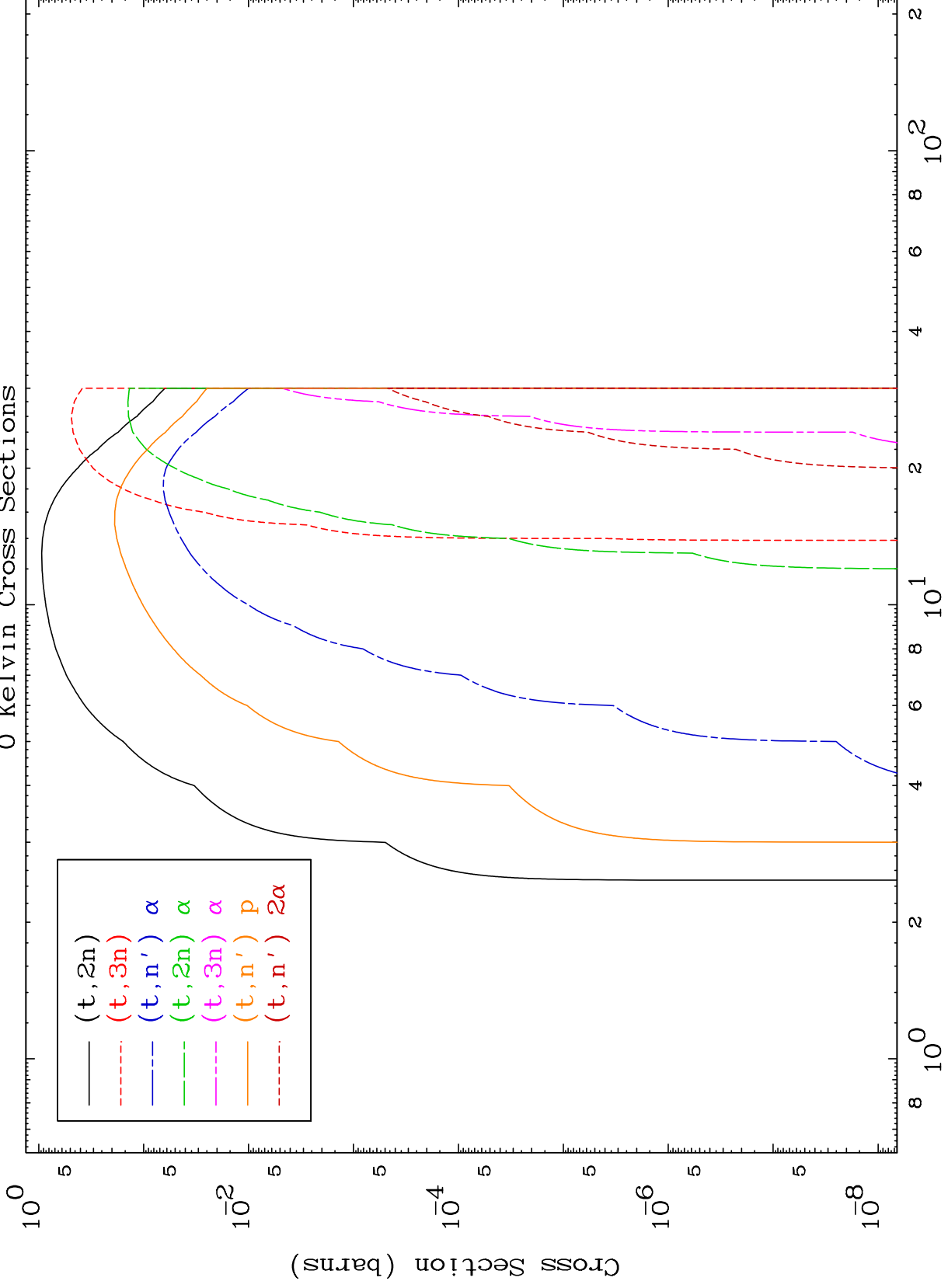
28-Ni-62



MAT 2837

Triton Neutron Production  
0 Kelvin Cross Sections

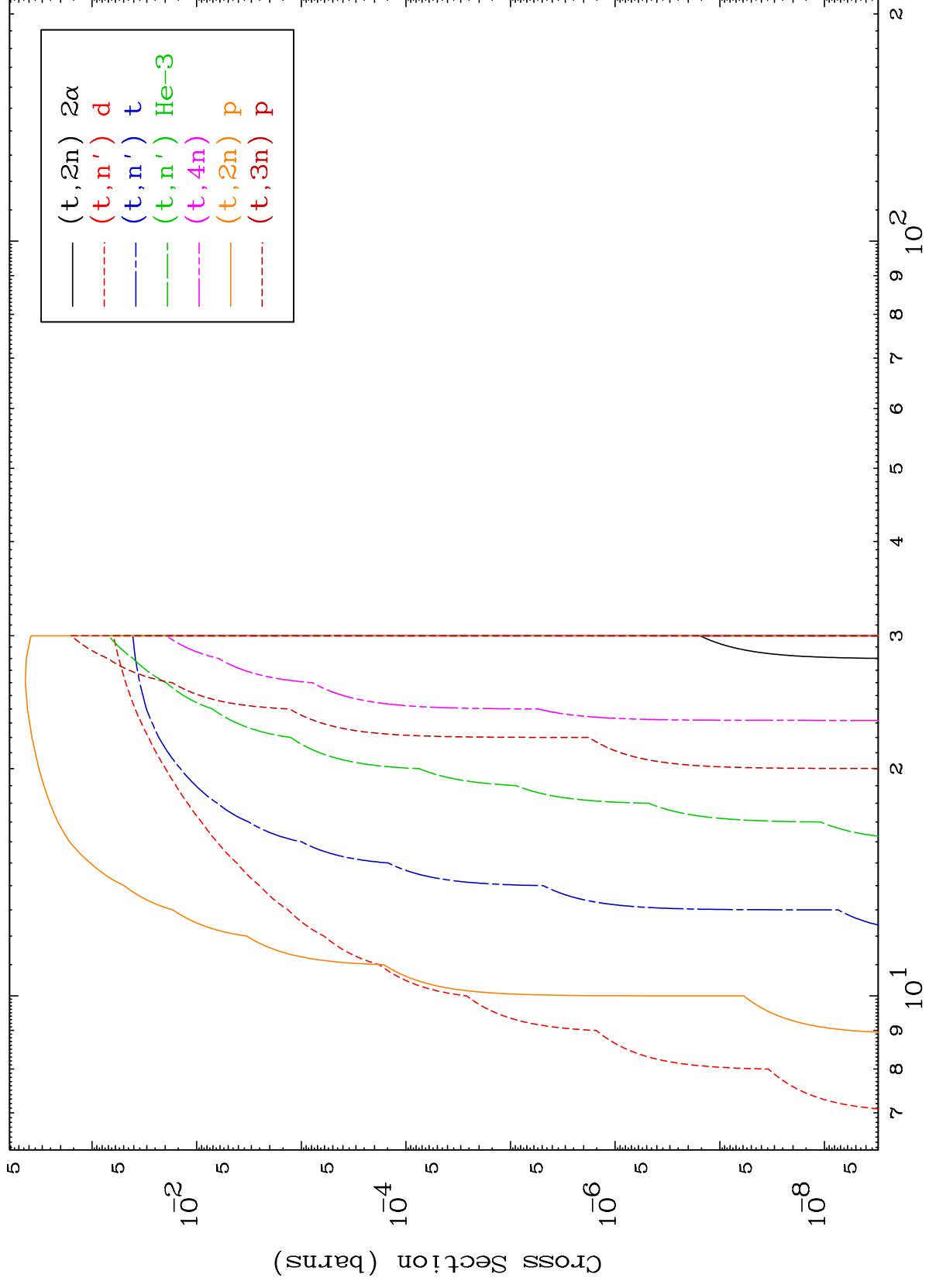
28-Ni-62



2

Incident Energy (MeV)

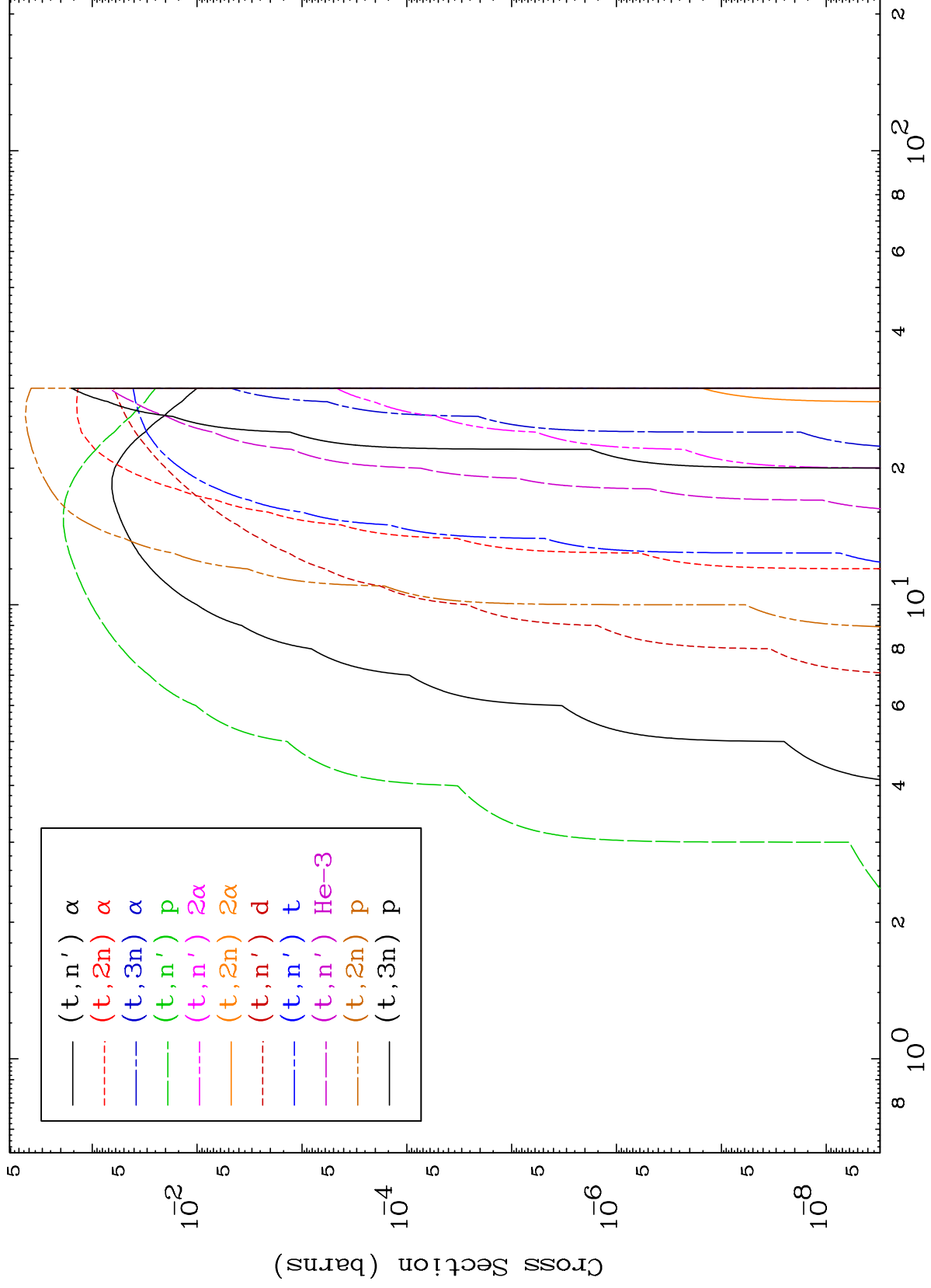
28-Ni-62

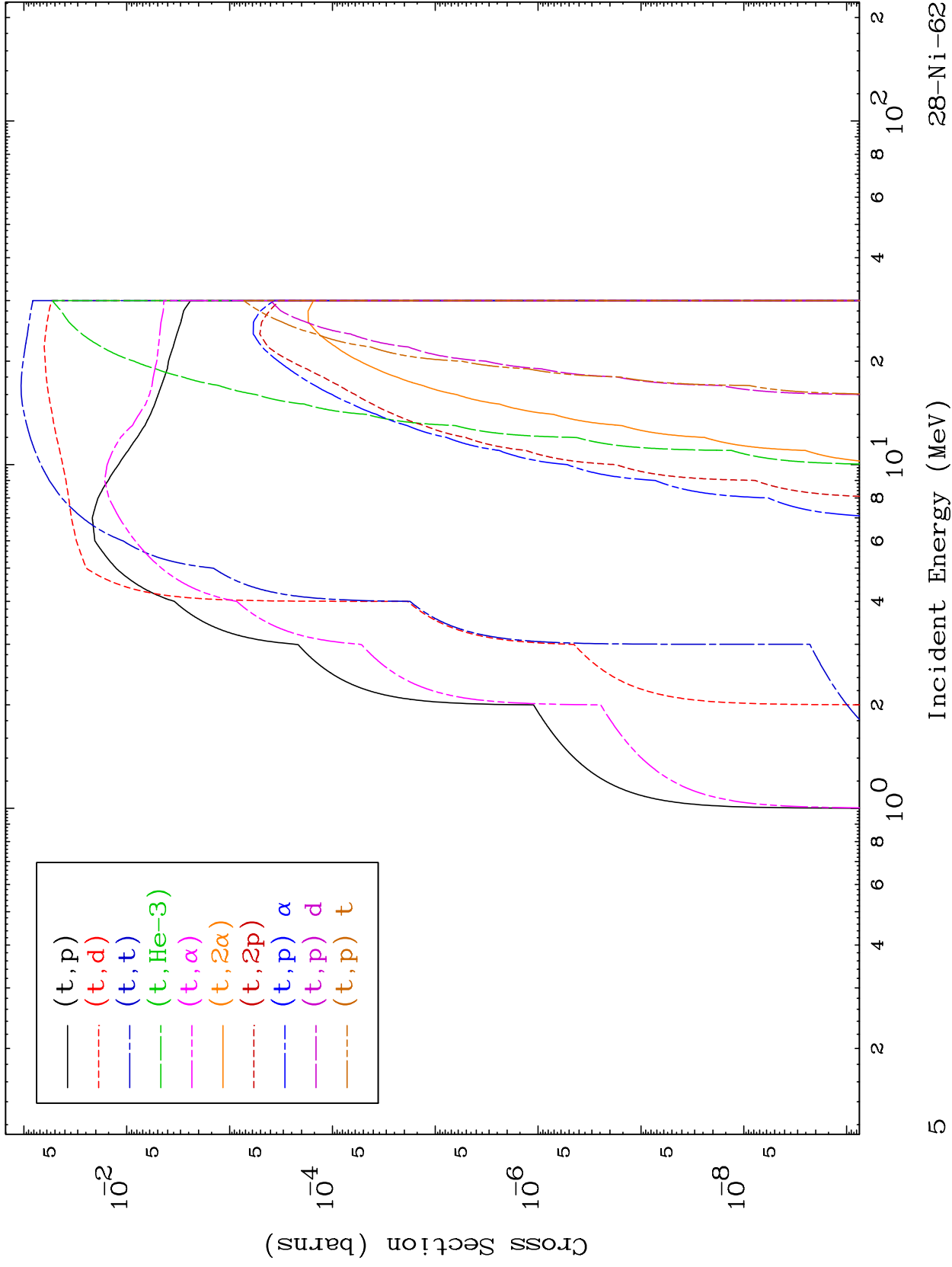


MAT 2837

Triton Charged Particle  
0 Kelvin Cross Sections

28-Ni-62



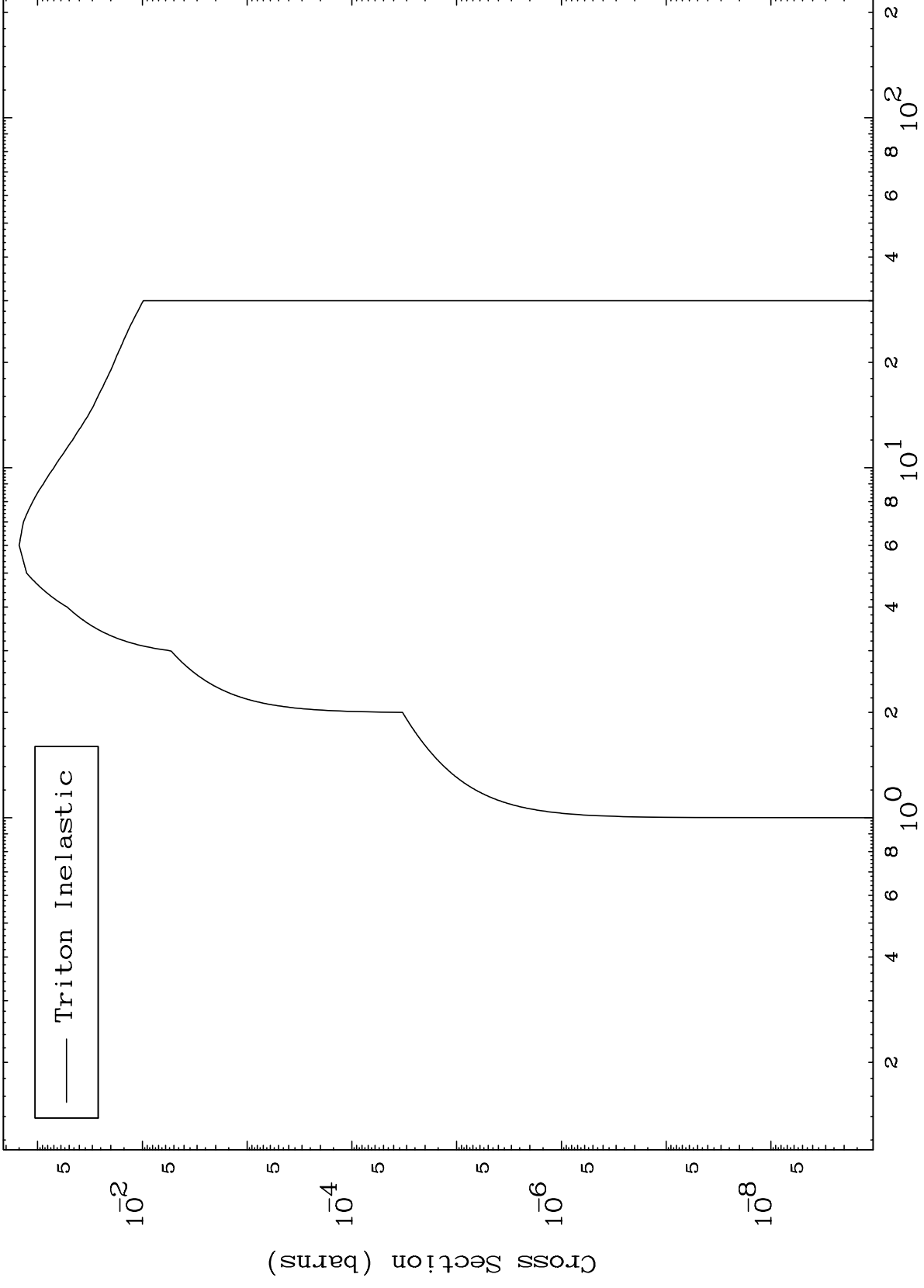


MAT 2837

(t, n') Level

28-Ni-62

0 Kelvin Cross Sections



6

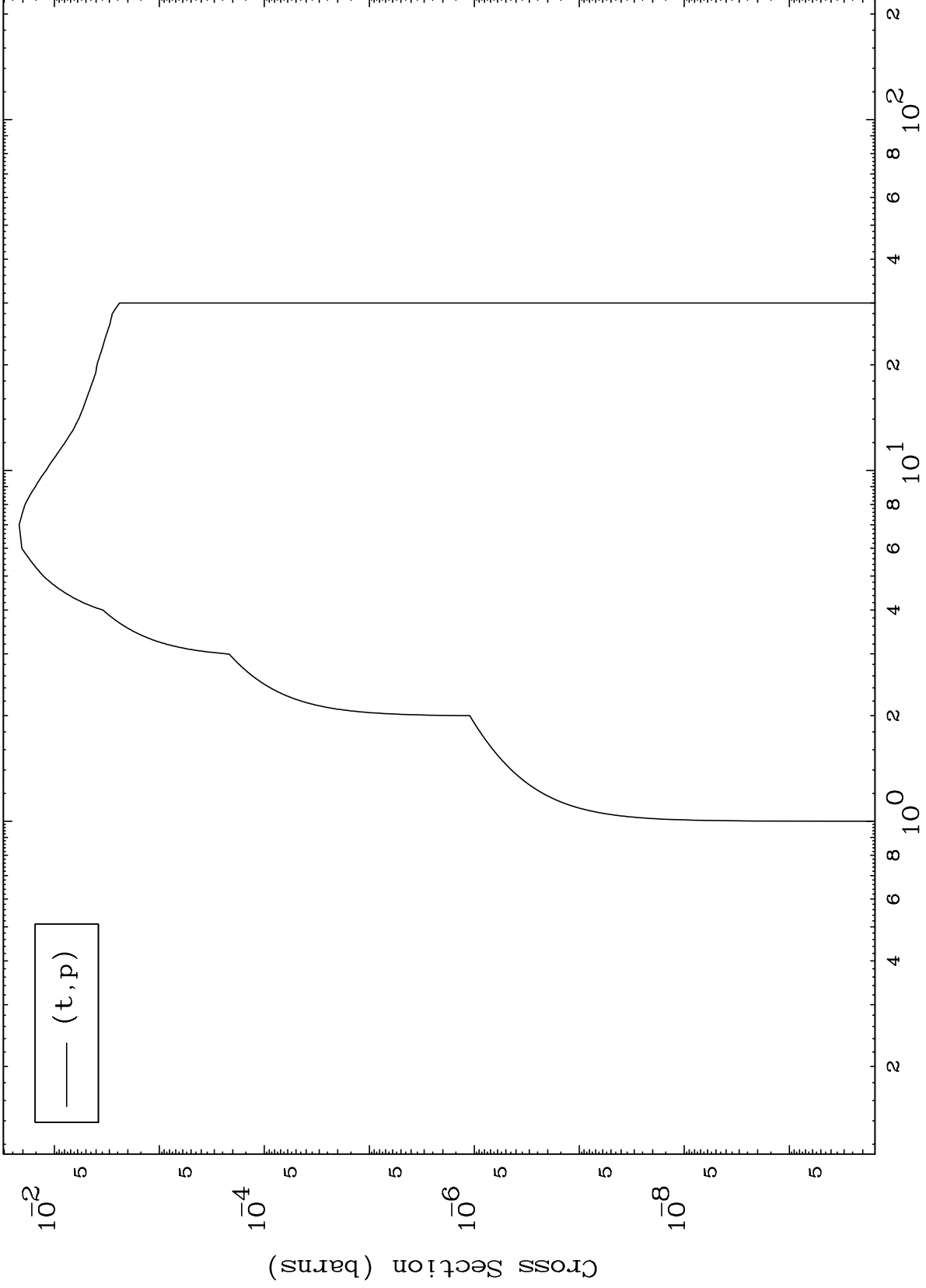
Incident Energy (MeV)

28-Ni-62

MAT 2837

28-Ni-62

(t,p) Levels  
0 Kelvin Cross Sections



28-Ni-62

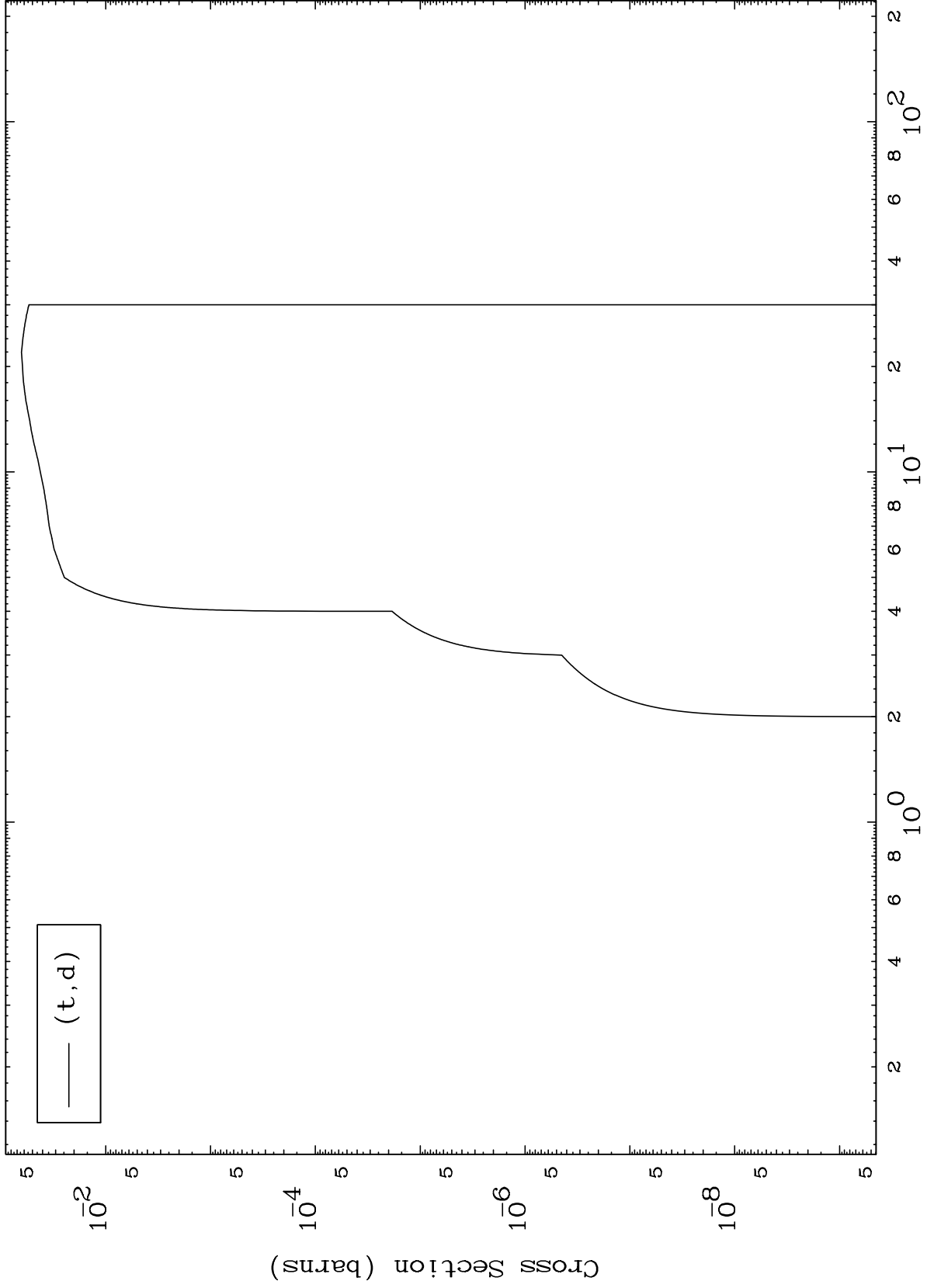
Incident Energy (MeV)



MAT 2837

(t,d) Levels  
0 Kelvin Cross Sections

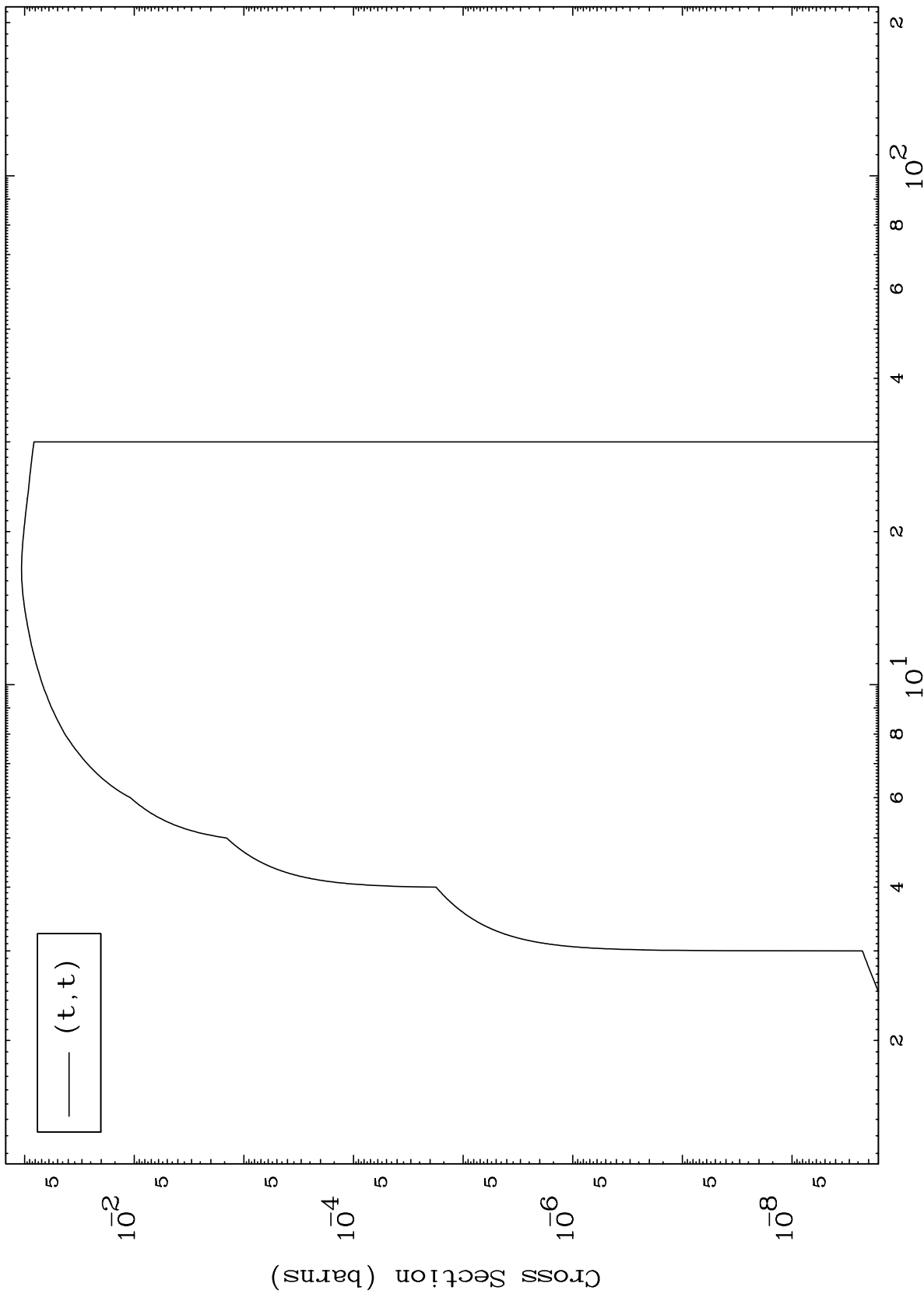
28-Ni-62



MAT 2837

28-Ni-62

(t,t) Levels  
0 Kelvin Cross Sections



(t,t)

28-Ni-62

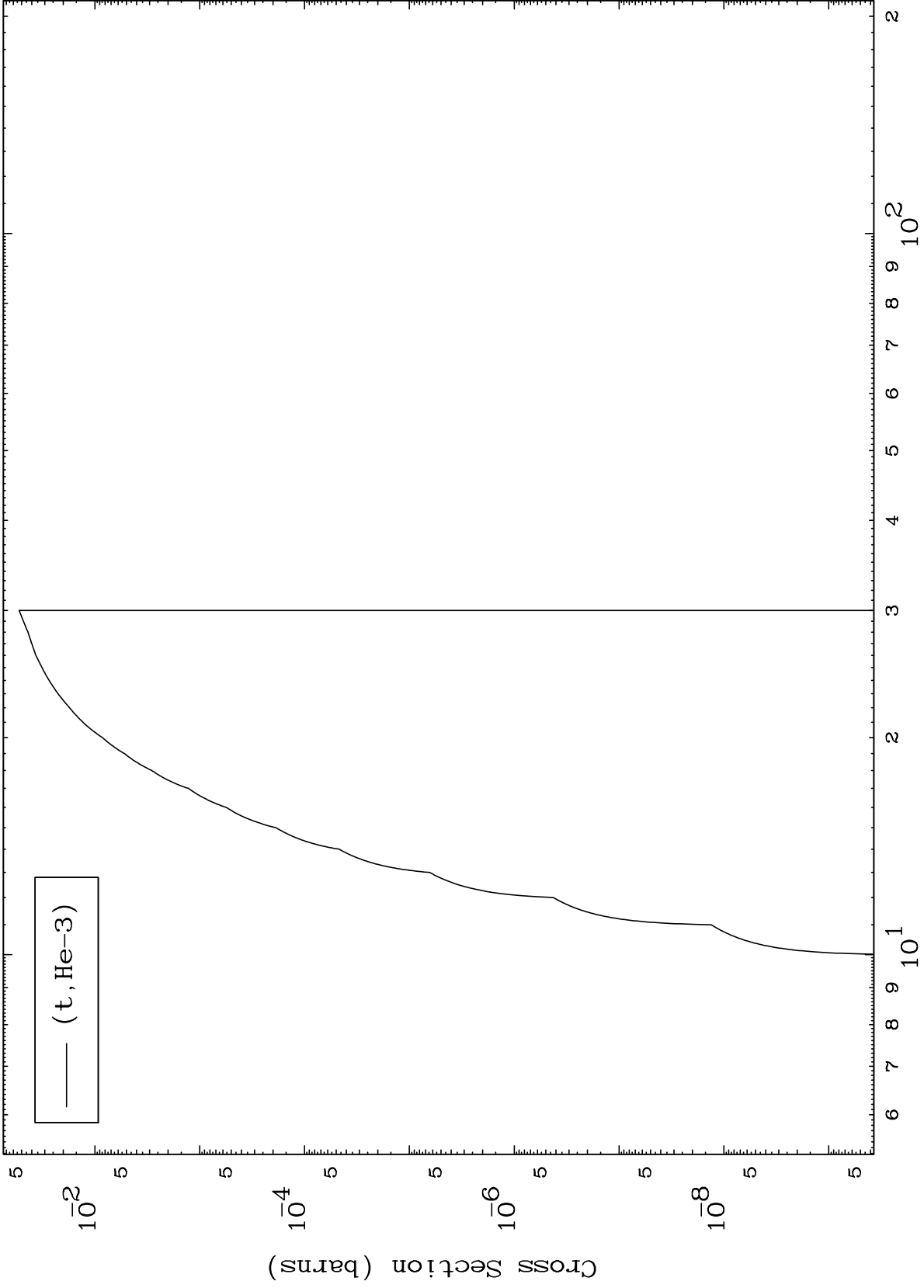
Incident Energy (MeV)

9

MAT 2837

(t,He3) Levels  
0 Kelvin Cross Sections

28-Ni-62



10

Incident Energy (MeV)

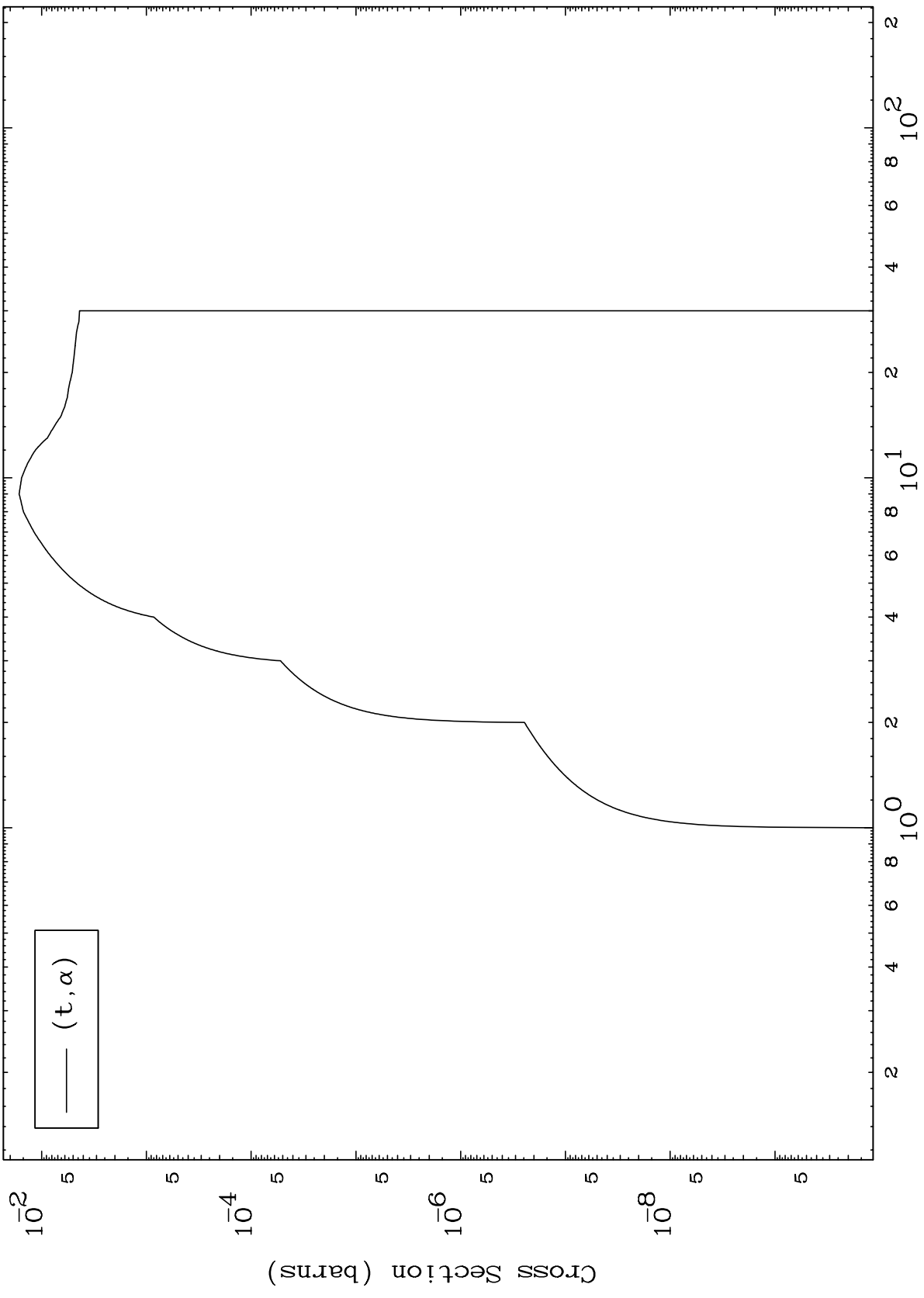
28-Ni-62

MAT 2837

(t,  $\alpha$ ) Levels

28-Ni-62

0 Kelvin Cross Sections



28-Ni-62

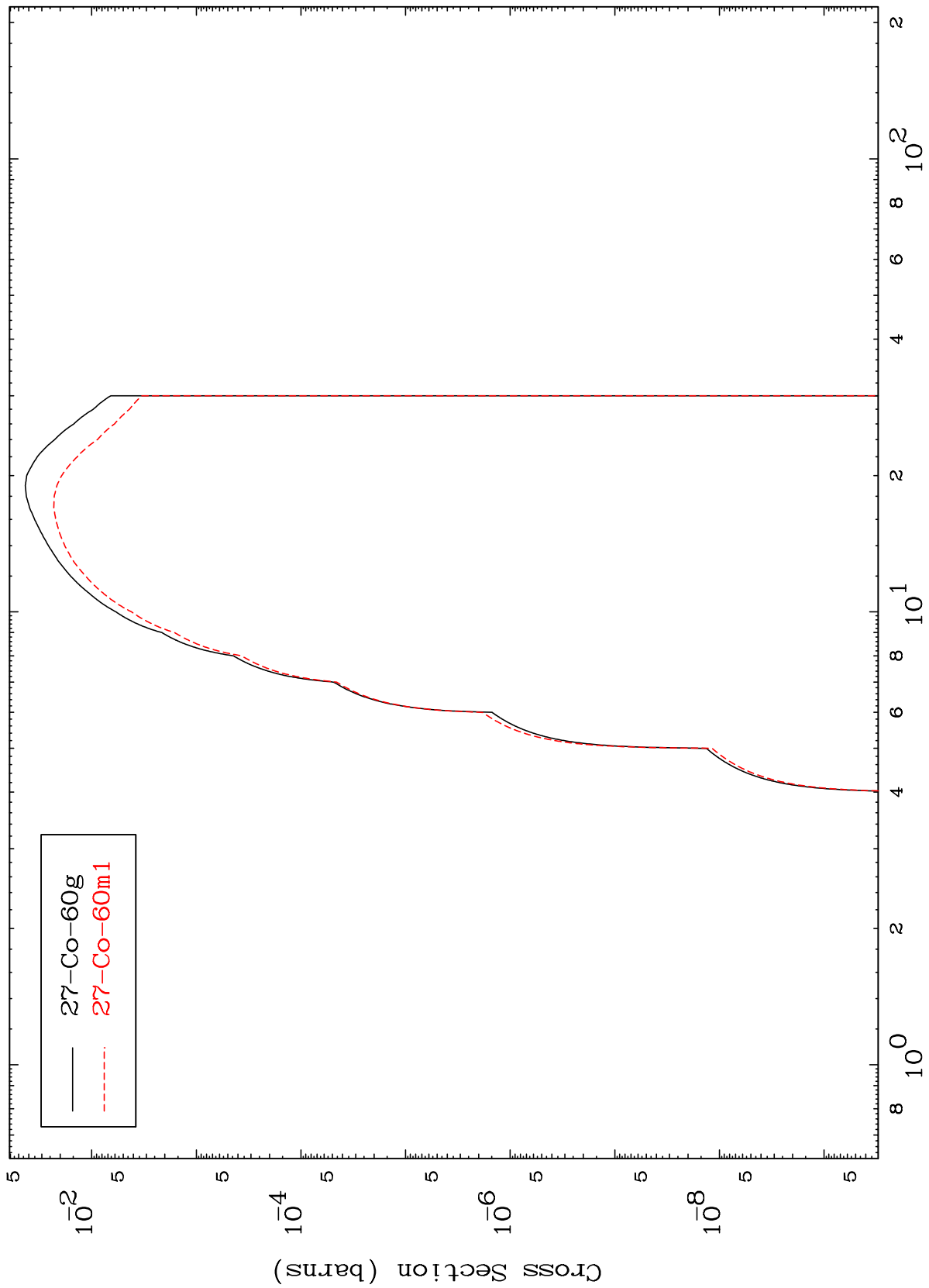
Incident Energy (MeV)

MAT 2837

(t,n')  $\alpha$

28-Ni-62

Radionuclide Production Cross Section



12

Incident Energy (MeV)

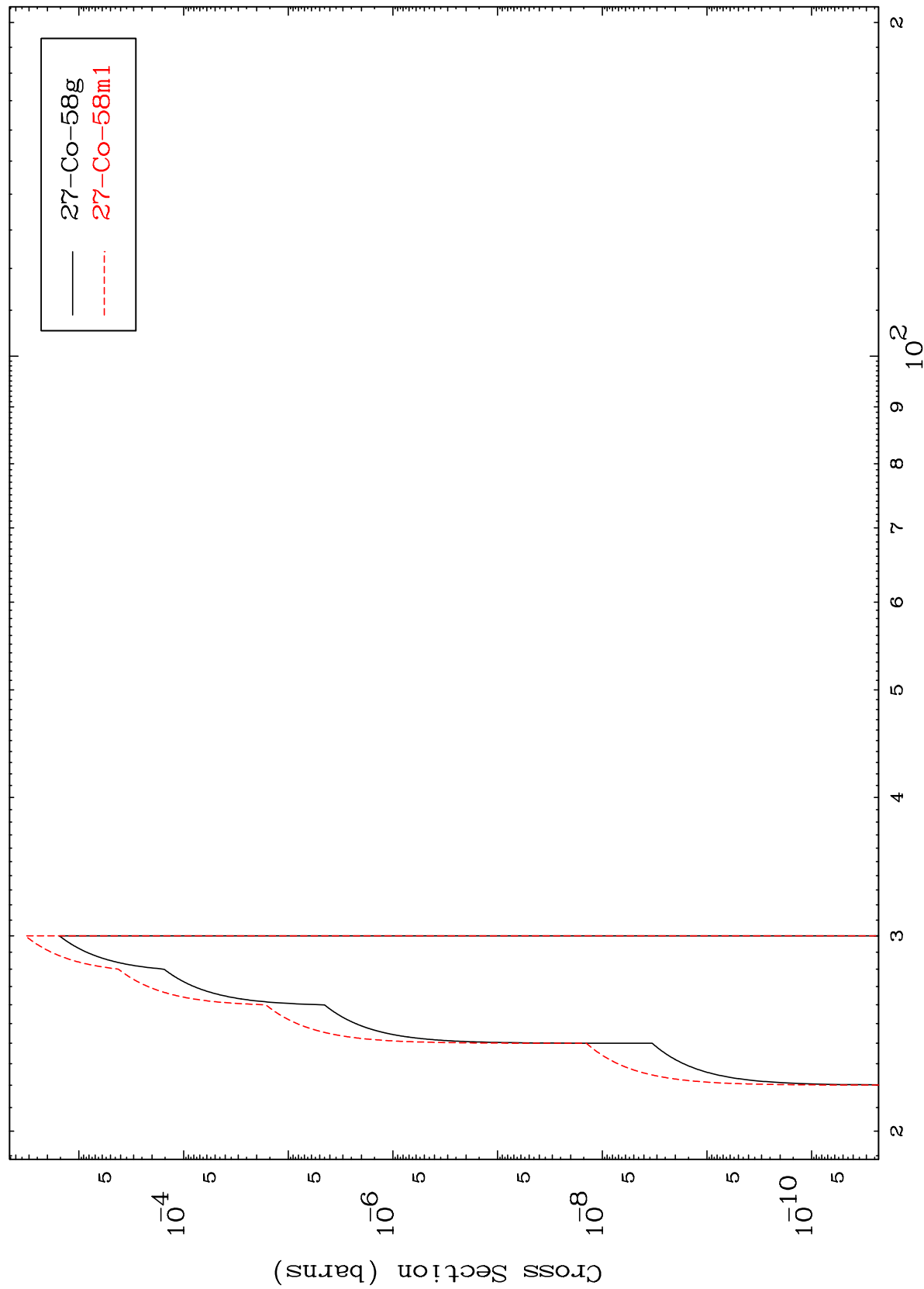
28-Ni-62

MAT 2837

(t,3n)  $\alpha$

28-Ni-62

Radionuclide Production Cross Section



13

Incident Energy (MeV)

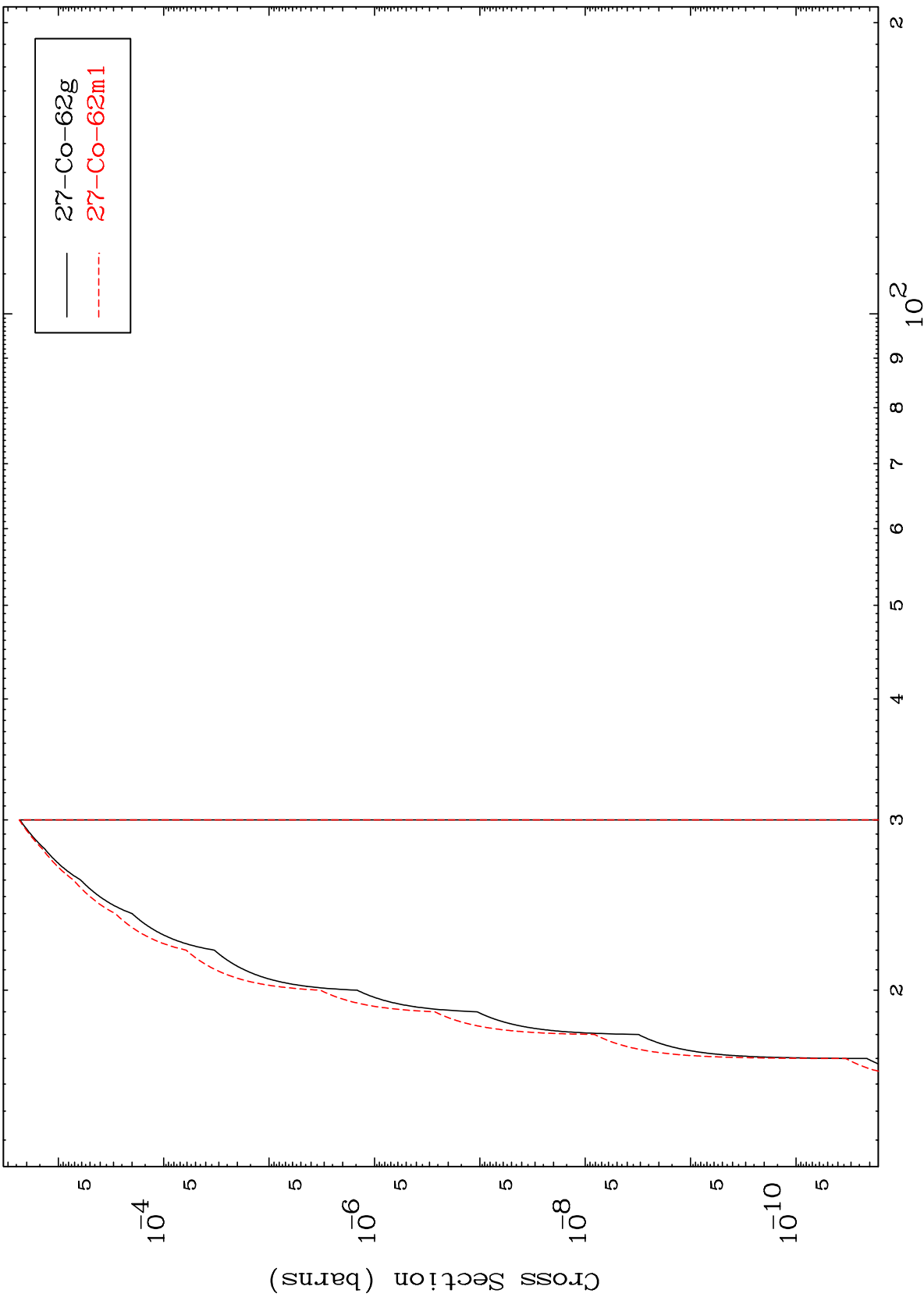
28-Ni-62

MAT 2837

(t,2n) p

28-Ni-62

Radionuclide Production Cross Section



14

Incident Energy (MeV)

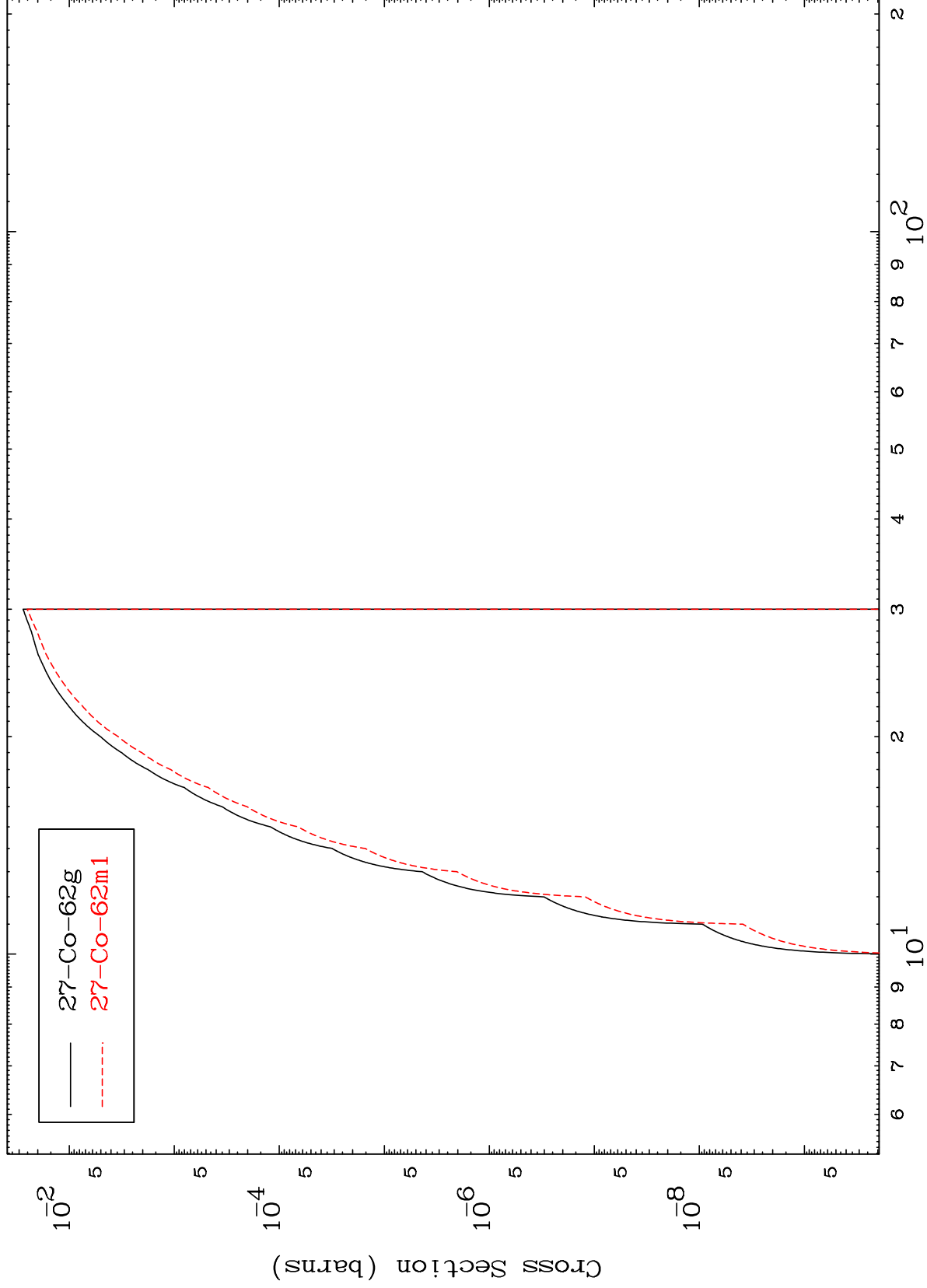
28-Ni-62

MAT 2837

(t,He-3)

28-Ni-62

Radionuclide Production Cross Section



15

Incident Energy (MeV)

28-Ni-62



Radionuclide Production Cross Section

