

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

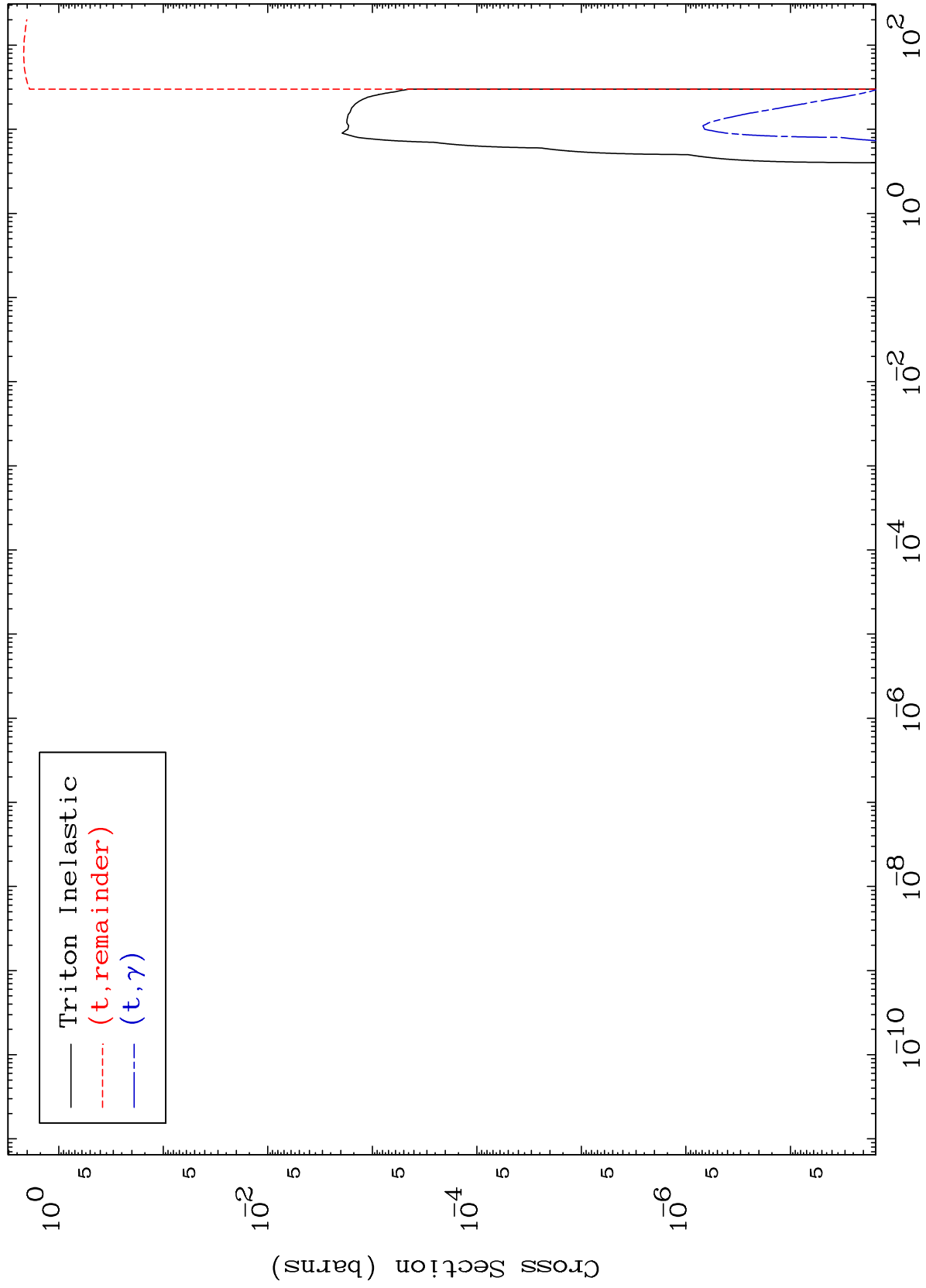
E.Mail:redcullen1@comcast.net  
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 6380

Triton Major  
0 Kelvin Cross Sections

64-Gd-137

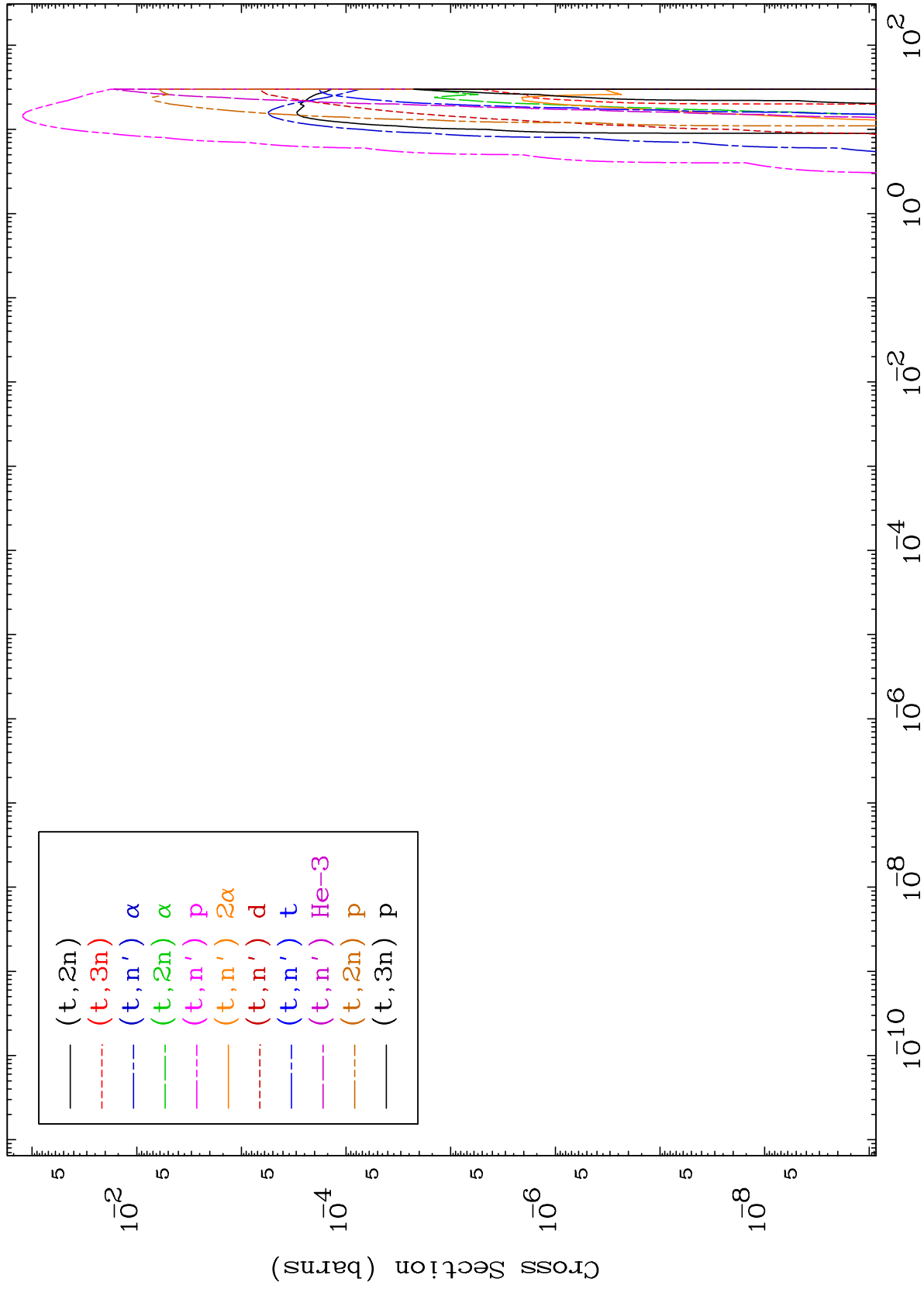


64-Gd-137

MAT 6380

Triton Neutron Production  
0 Kelvin Cross Sections

64-Gd-137

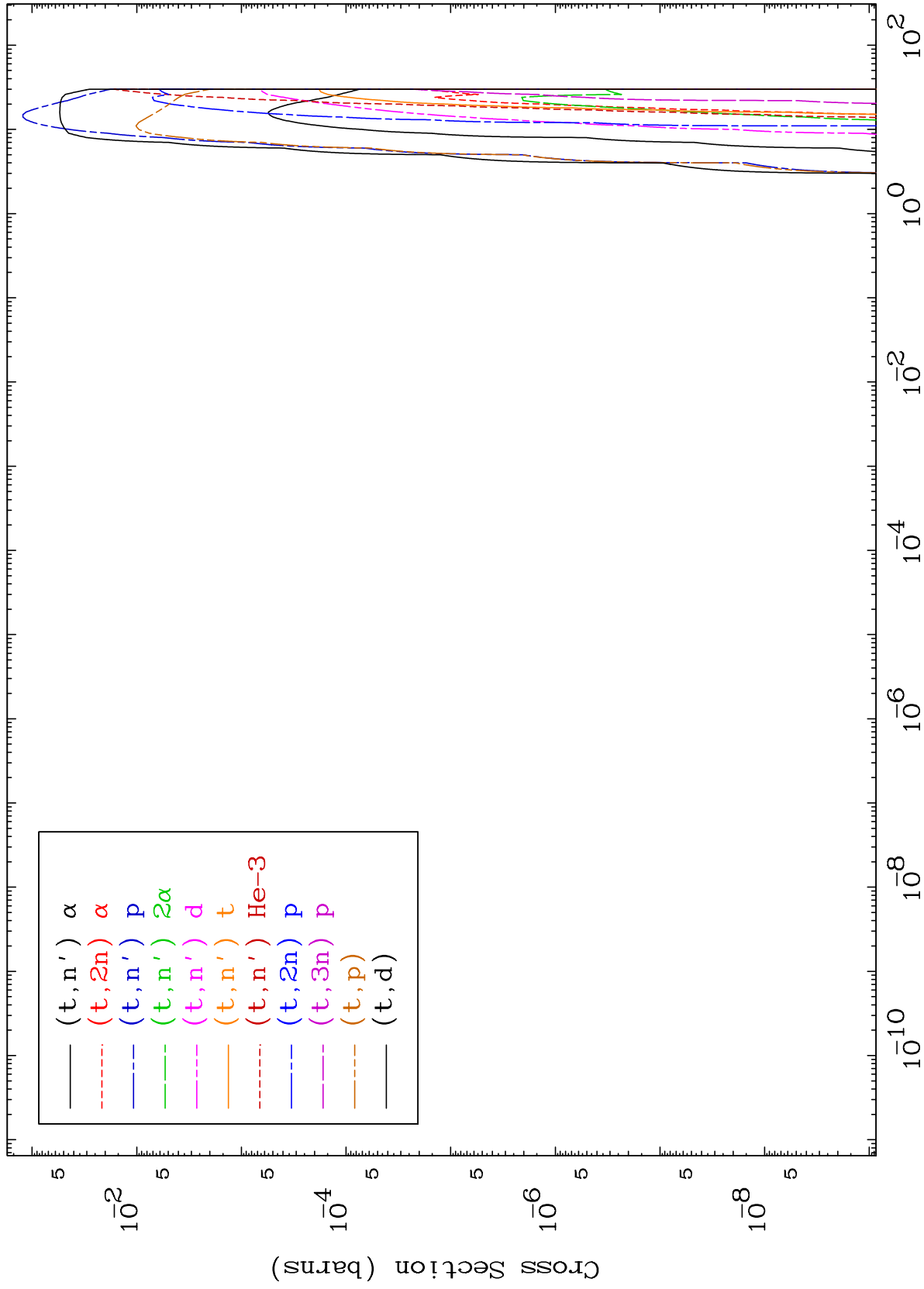


64-Gd-137

MAT 6380

Triton Charged Particle  
0 Kelvin Cross Sections

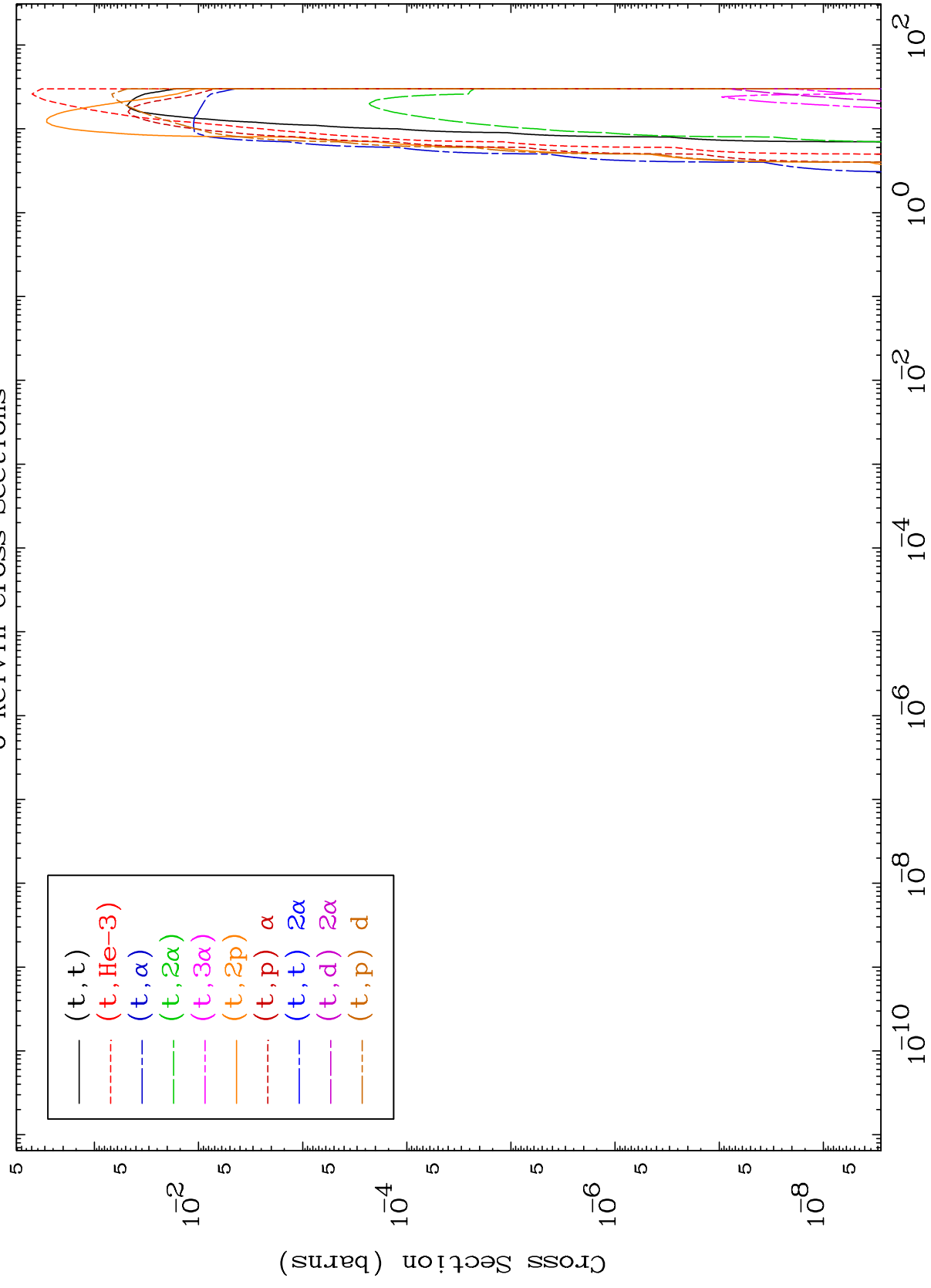
64-Gd-137



MAT 6380

Triton Charged Particle  
0 Kelvin Cross Sections

64-Gd-137

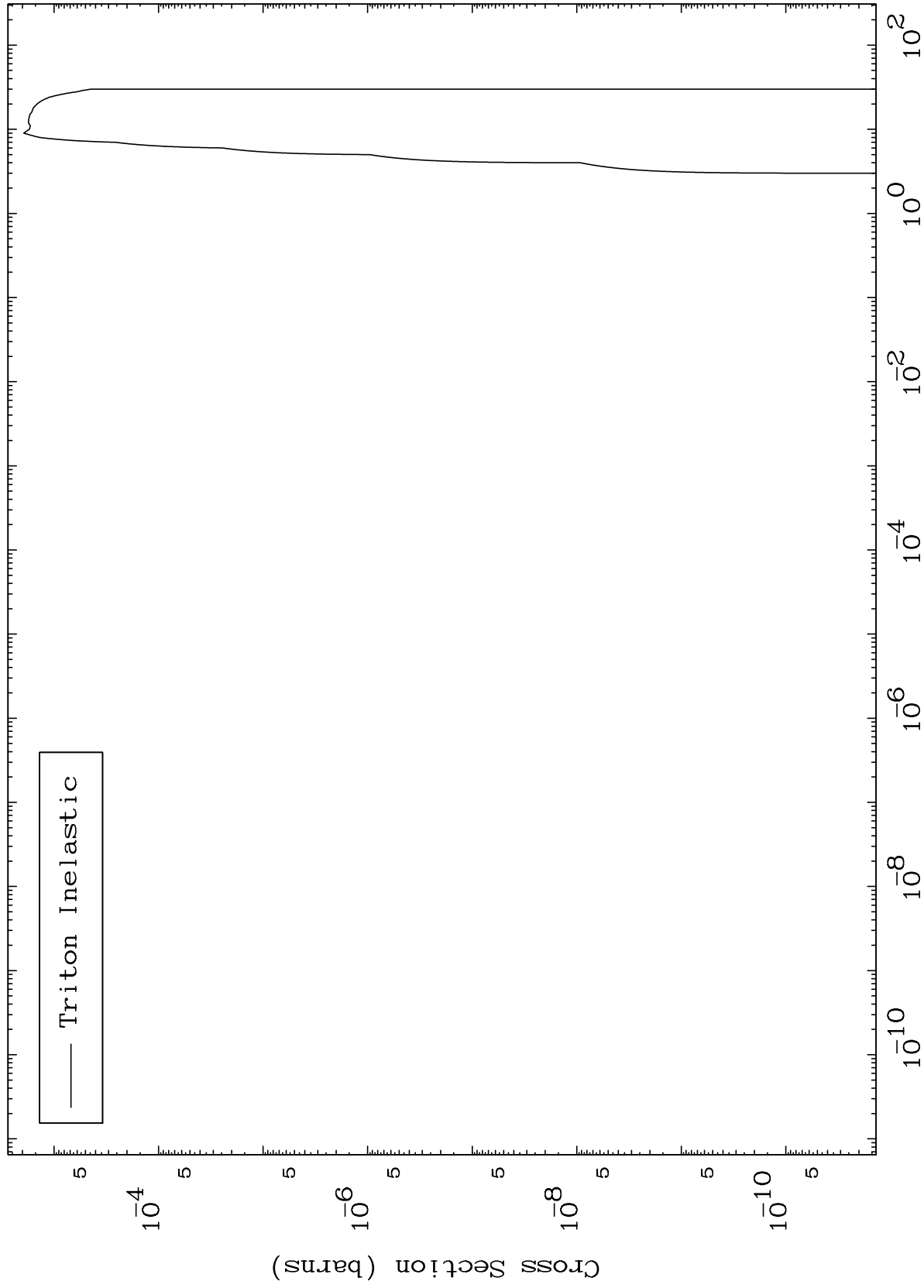


64-Gd-137

MAT 6380

(t,n') Level  
0 Kelvin Cross Sections

64-Gd-137

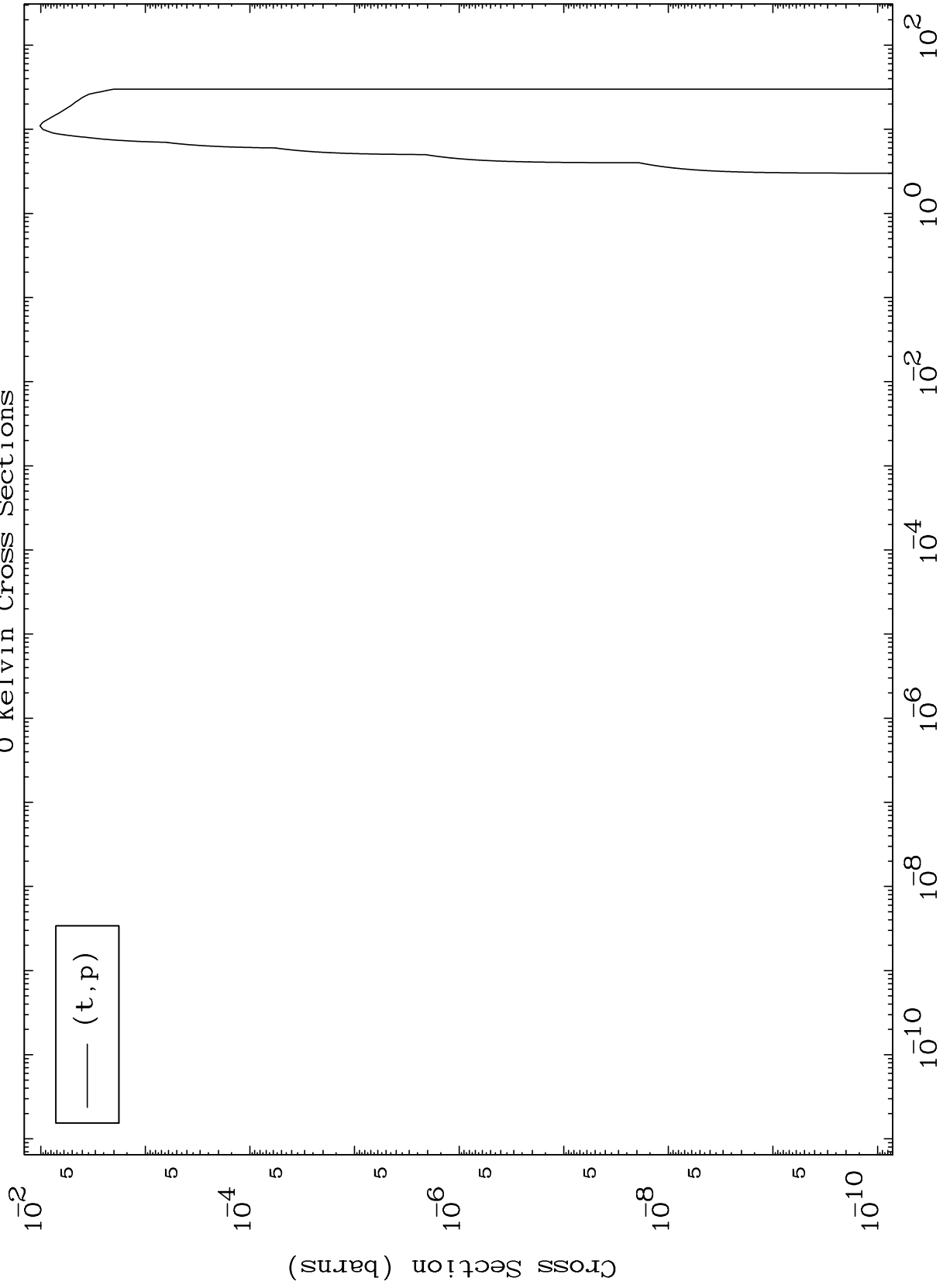


— Triton Inelastic

MAT 6380

(t,p) Levels  
0 Kelvin Cross Sections

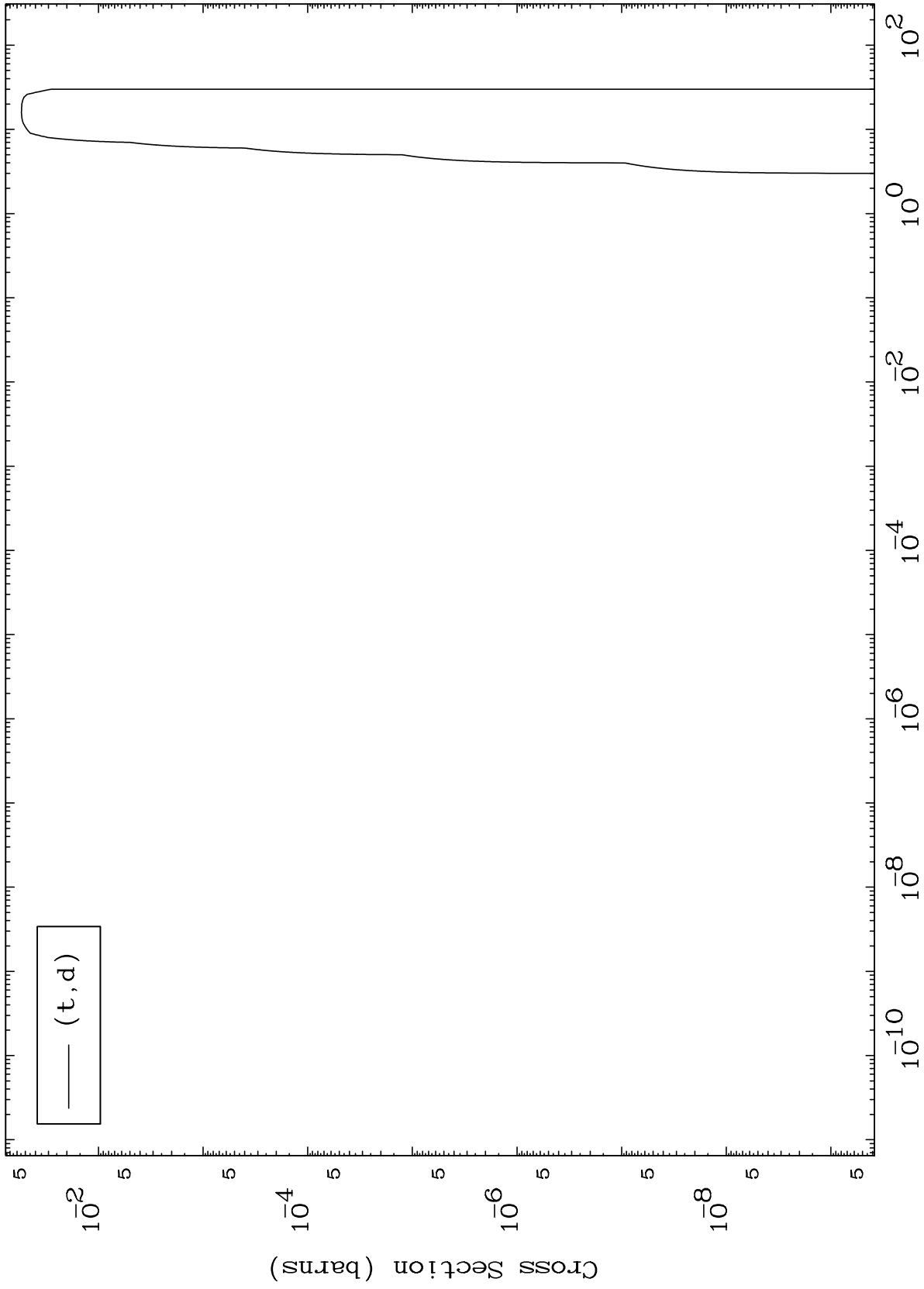
64-Gd-137



MAT 6380

(t,d) Levels  
0 Kelvin Cross Sections

64-Gd-137



7

Incident Energy (MeV)

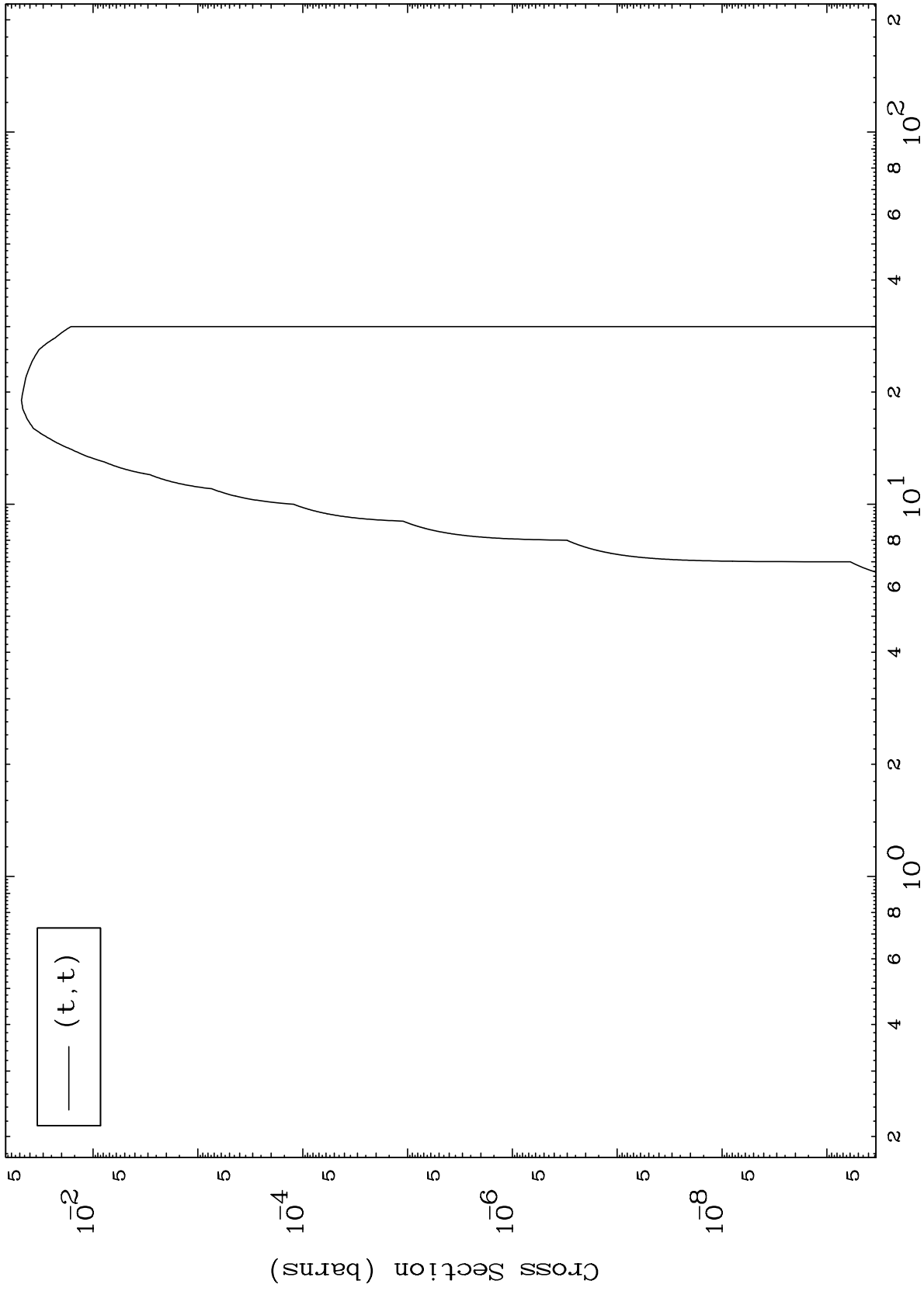
64-Gd-137



MAT 6380

(t,t) Levels  
0 Kelvin Cross Sections

64-Gd-137



8

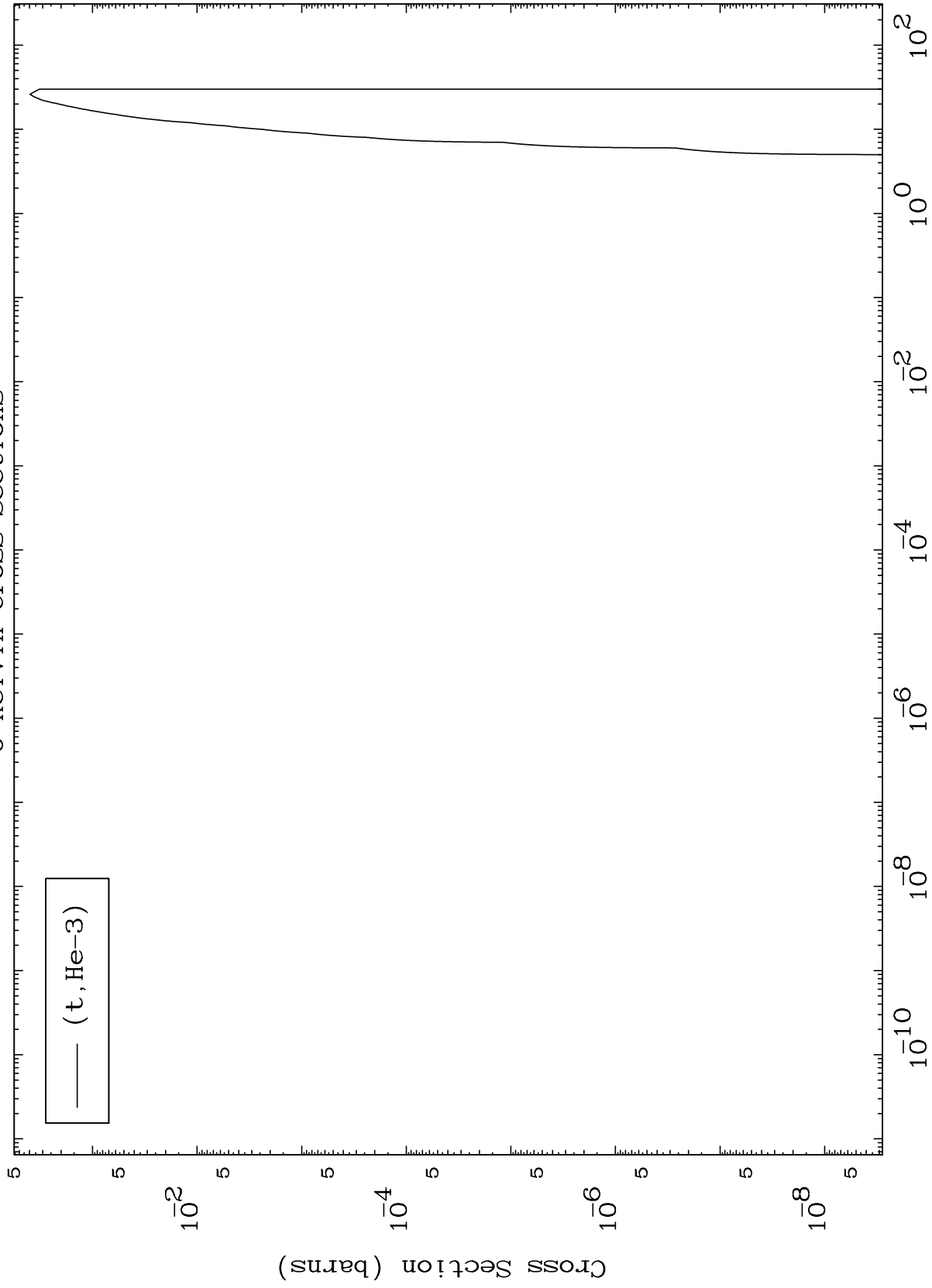
Incident Energy (MeV)

64-Gd-137

MAT 6380

(t,He3) Levels  
0 Kelvin Cross Sections

64-Gd-137



9

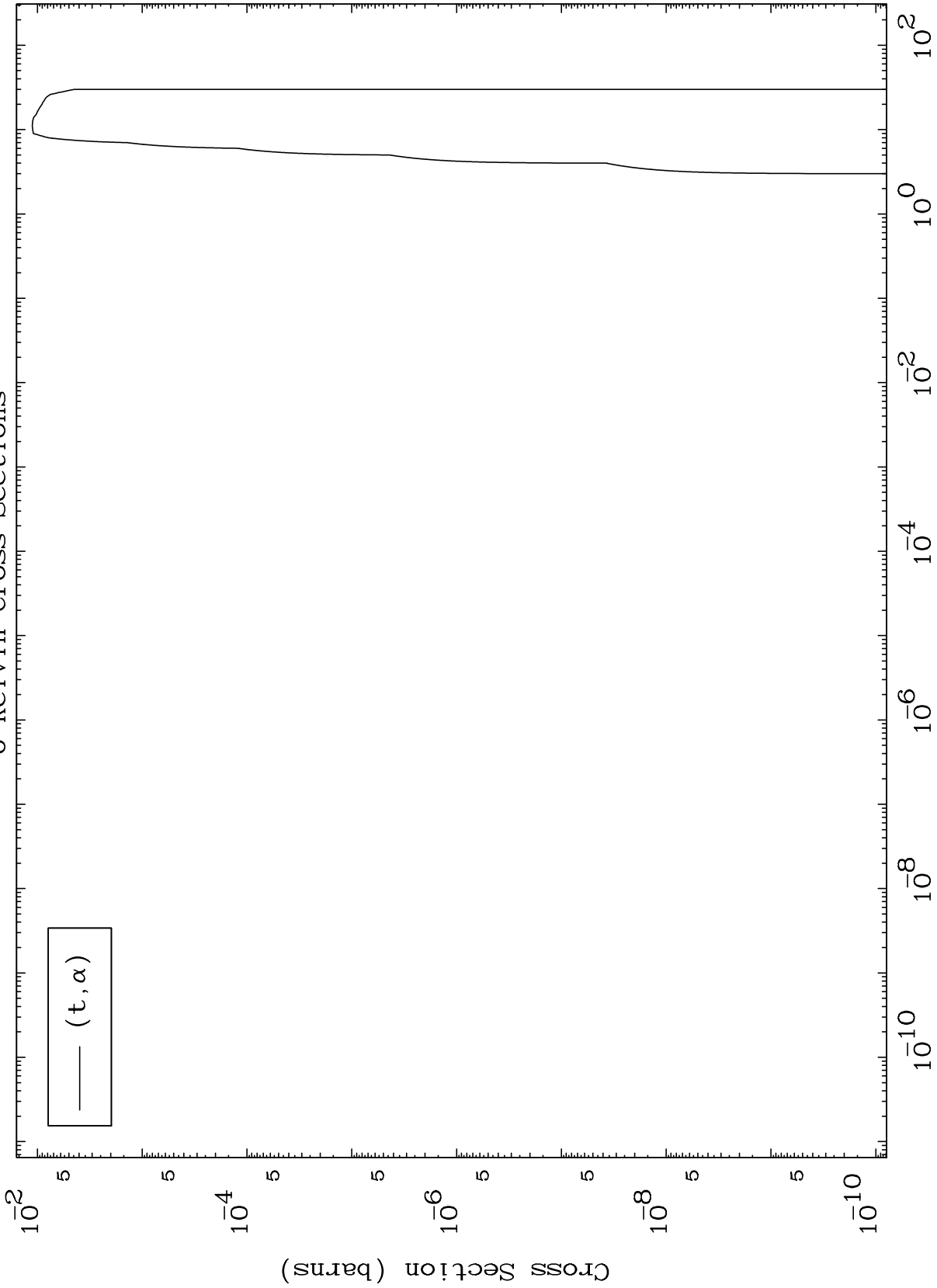
Incident Energy (MeV)

64-Gd-137

MAT 6380

(t,α) Levels  
0 Kelvin Cross Sections

64-Gd-137



10

Incident Energy (MeV)

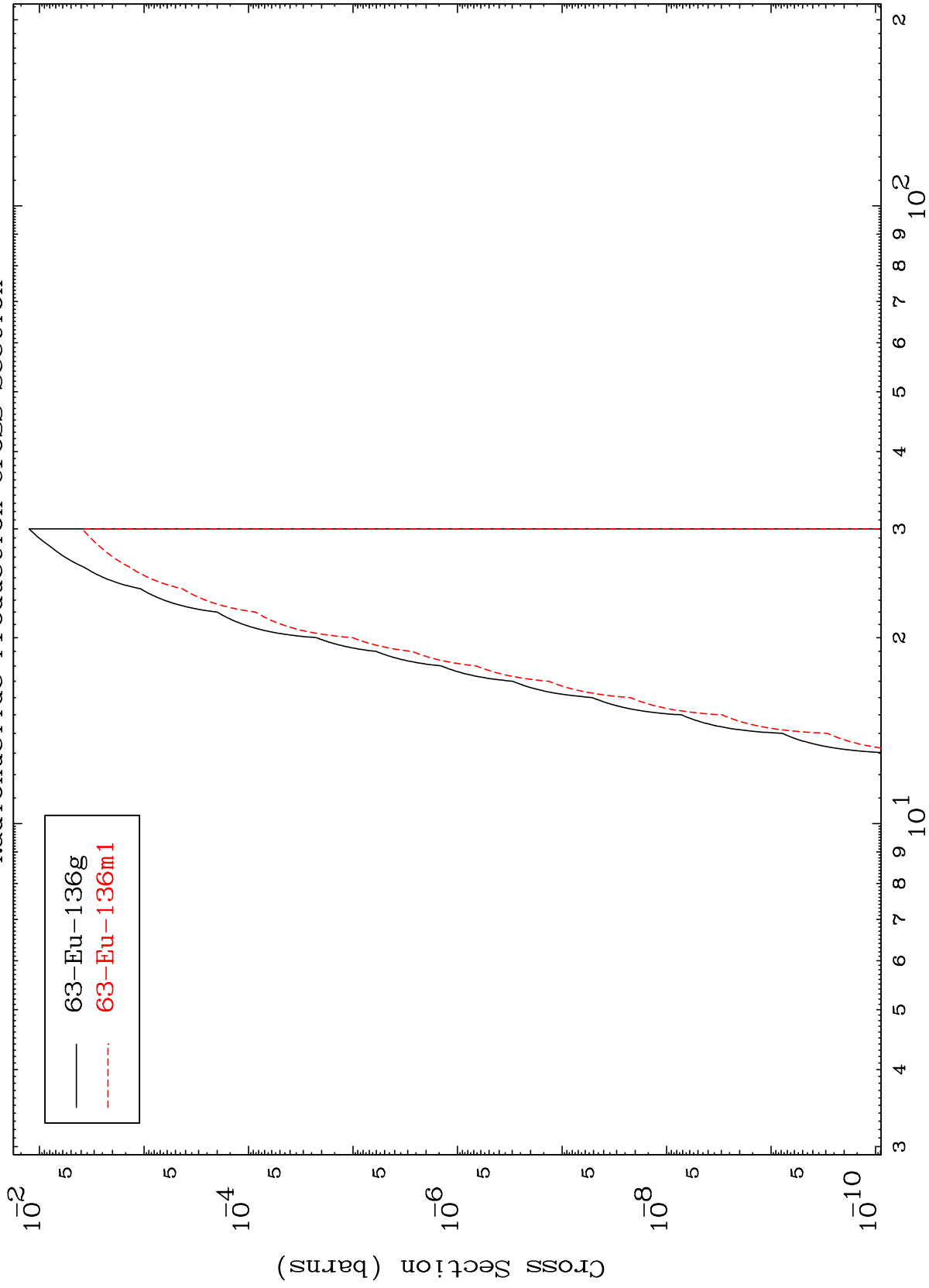
64-Gd-137

MAT 6380

(t, n') He-3

64-Gd-137

Radionuclide Production Cross Section



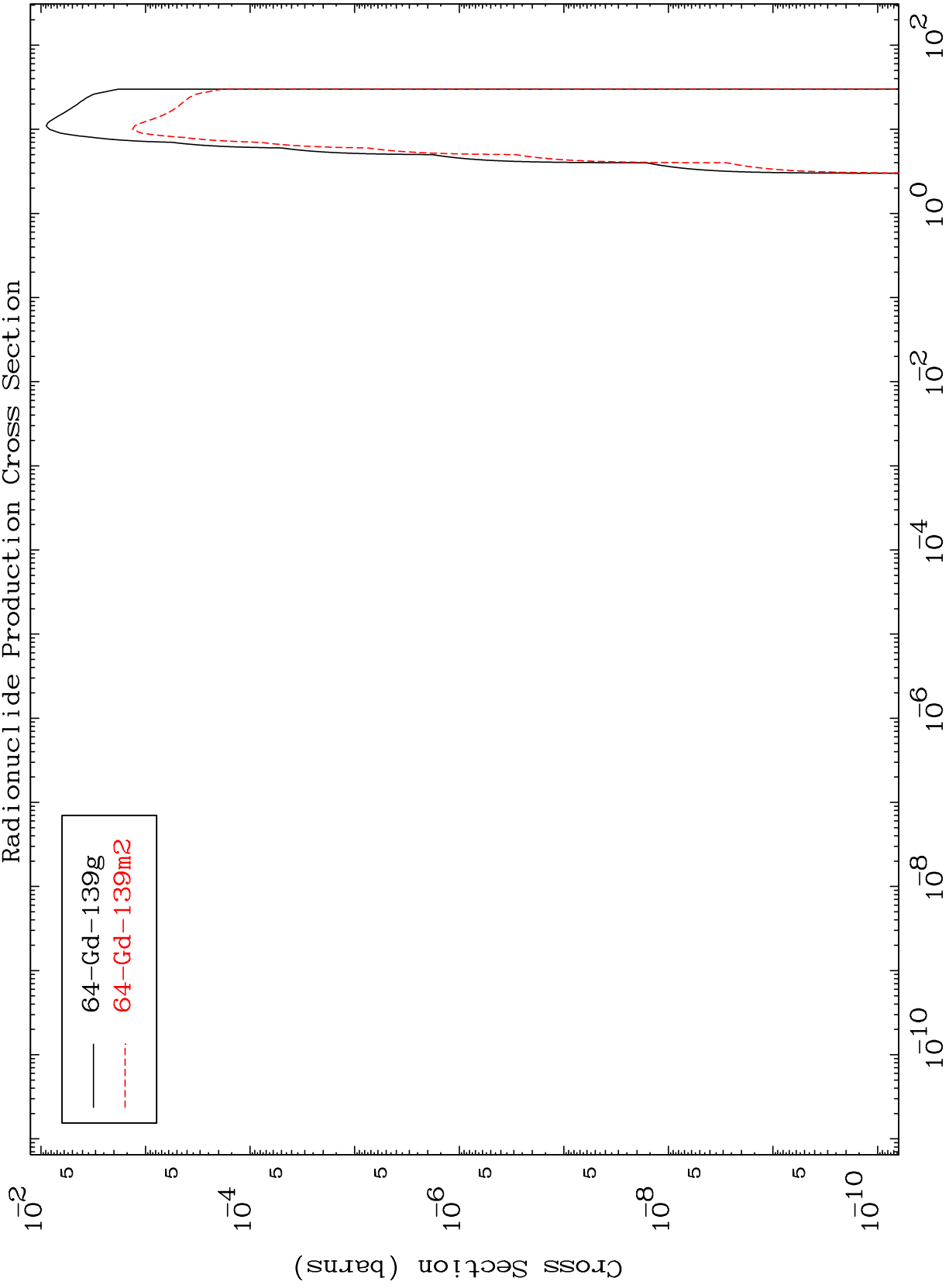
11

64-Gd-137

MAT 6380

(t,p)  
Radionuclide Production Cross Section

64-Gd-137



12

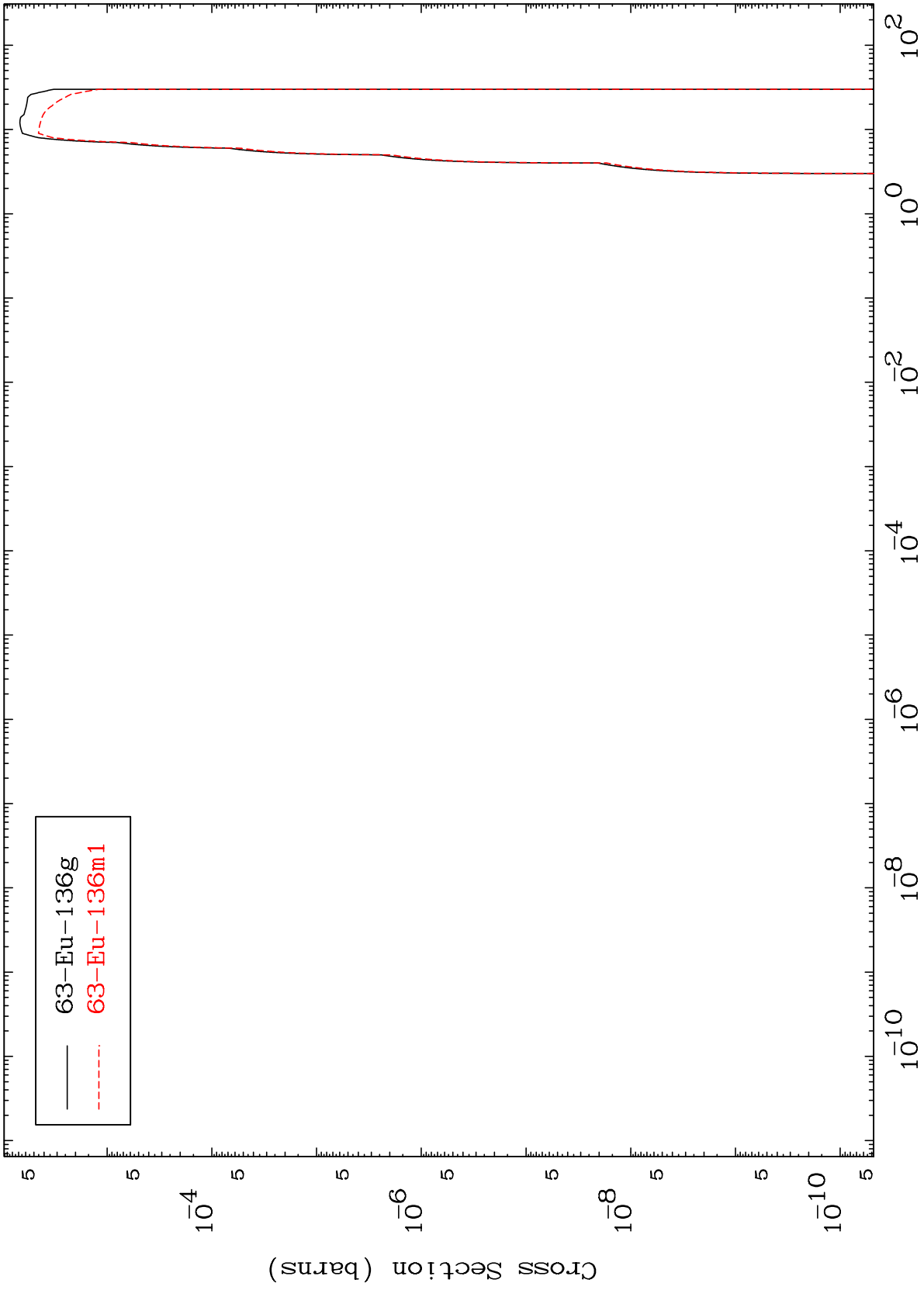
Incident Energy (MeV)

64-Gd-137

MAT 6380

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

64-Gd-137



13

Incident Energy (MeV)

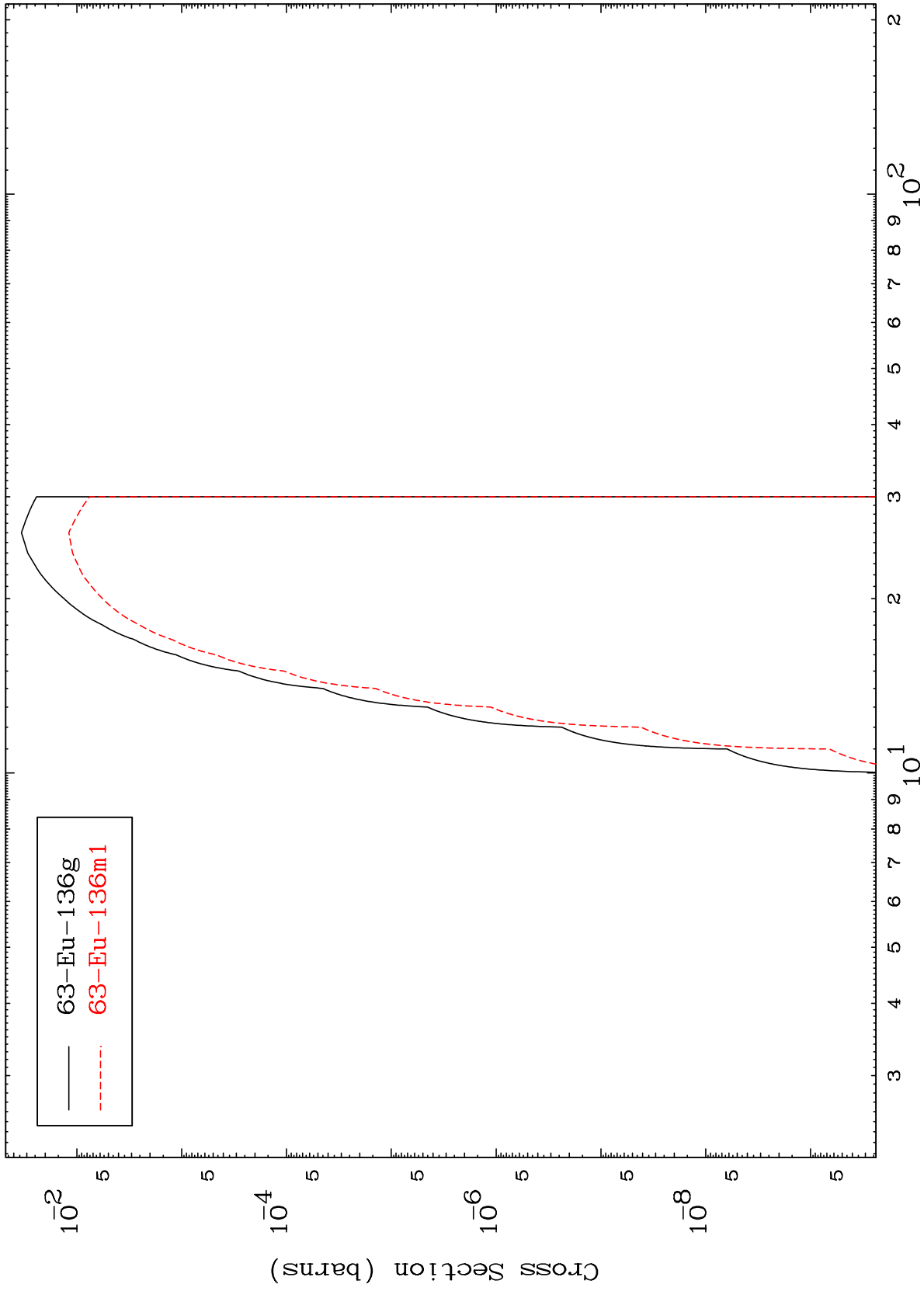
64-Gd-137

MAT 6380

(t,p) t

64-Gd-137

Radionuclide Production Cross Section



14

Incident Energy (MeV)

64-Gd-137