

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

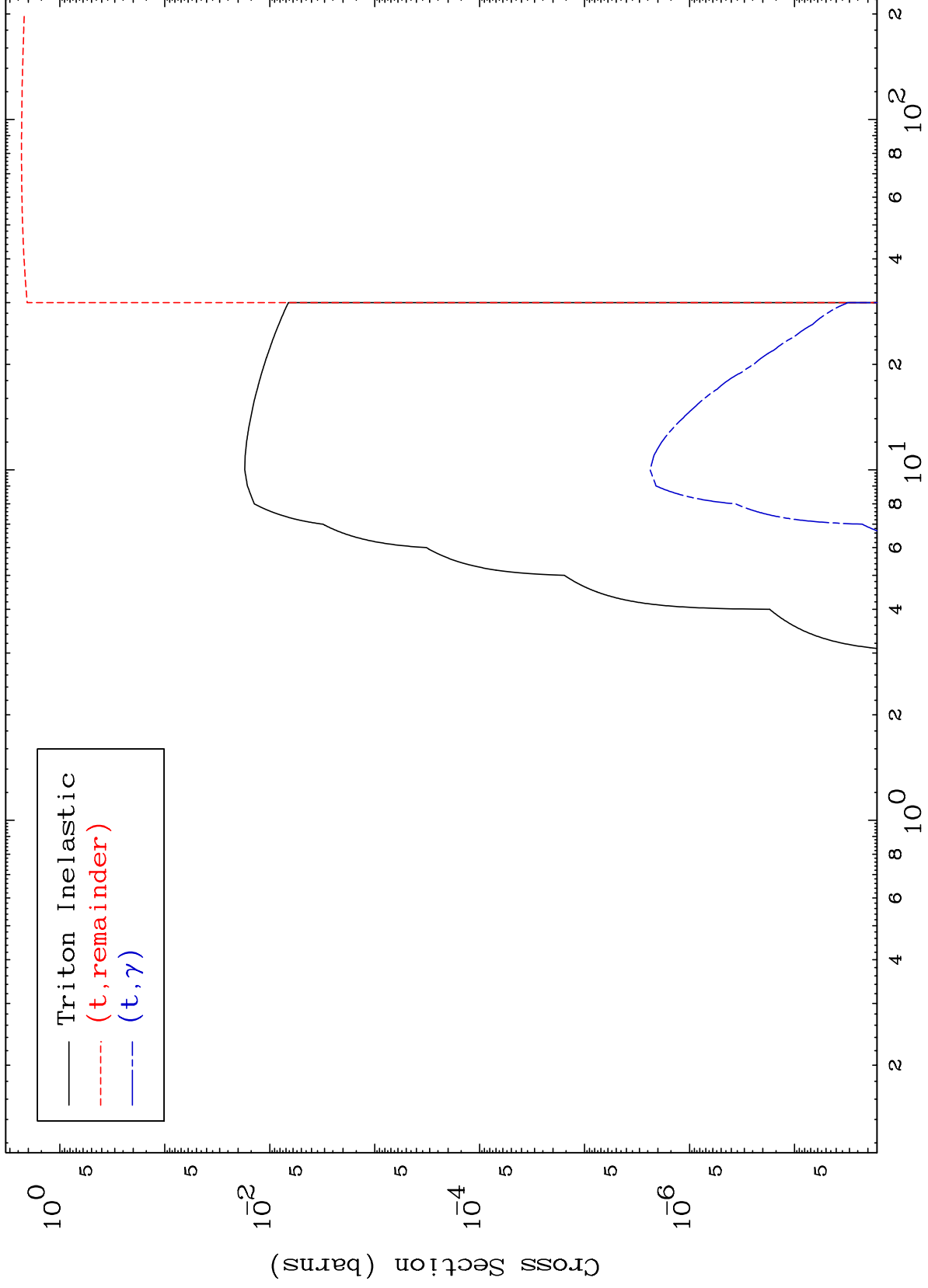
Web:redcullen1.net/HOMEPAGE.NEW

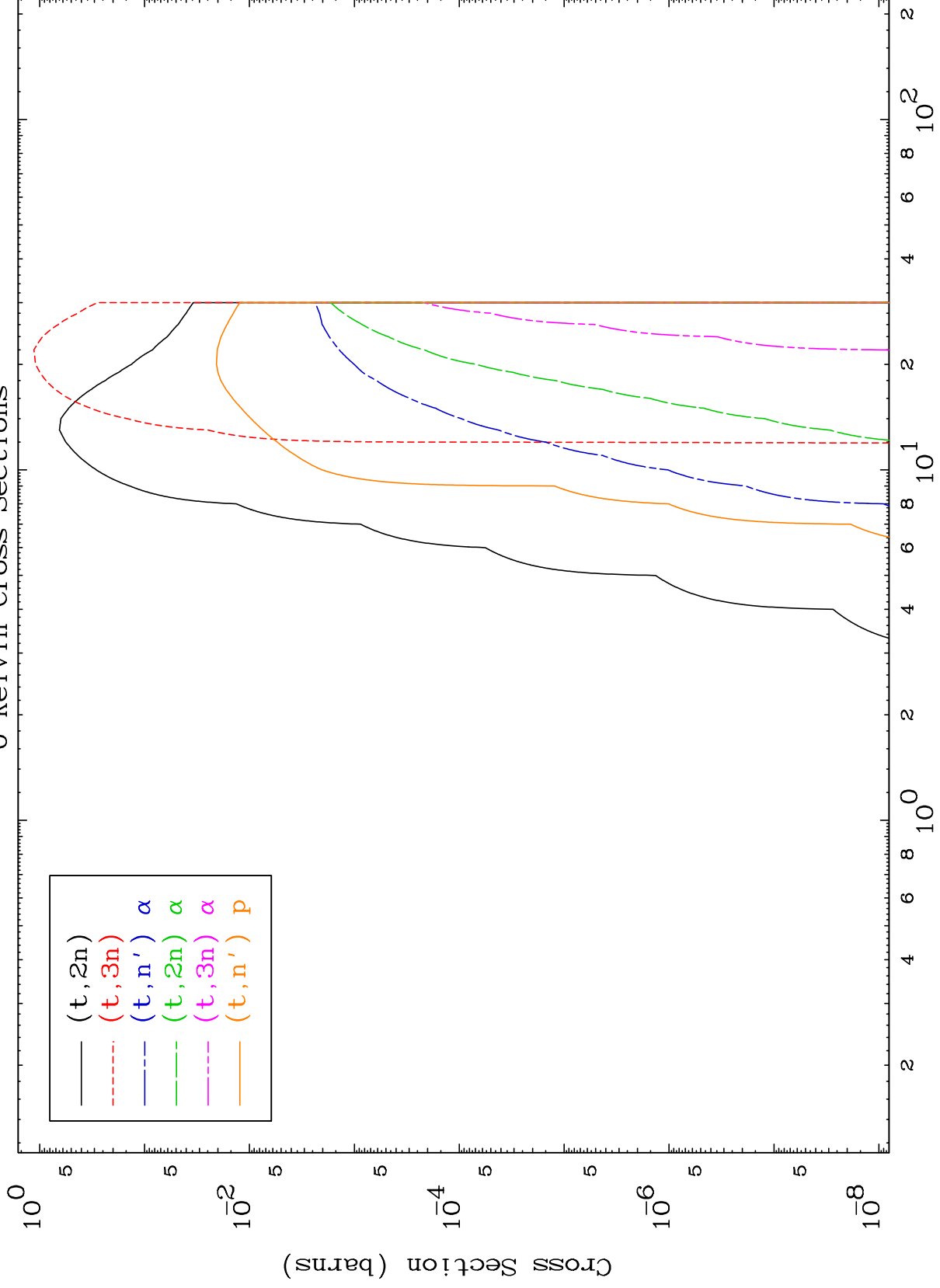
Press Mouse Button to Start

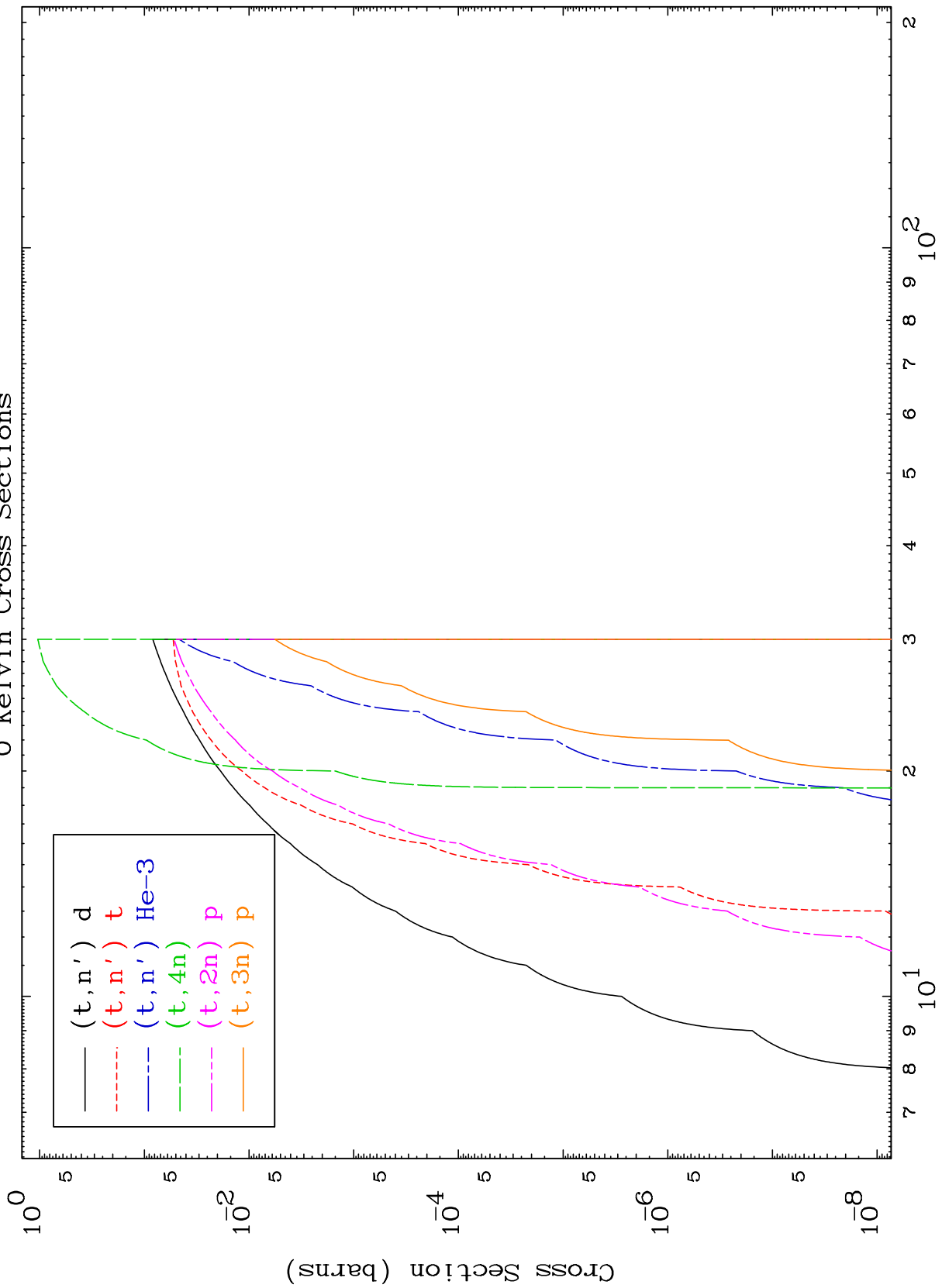
MAT 6437

Triton Major
0 Kelvin Cross Sections

64-Gd-156



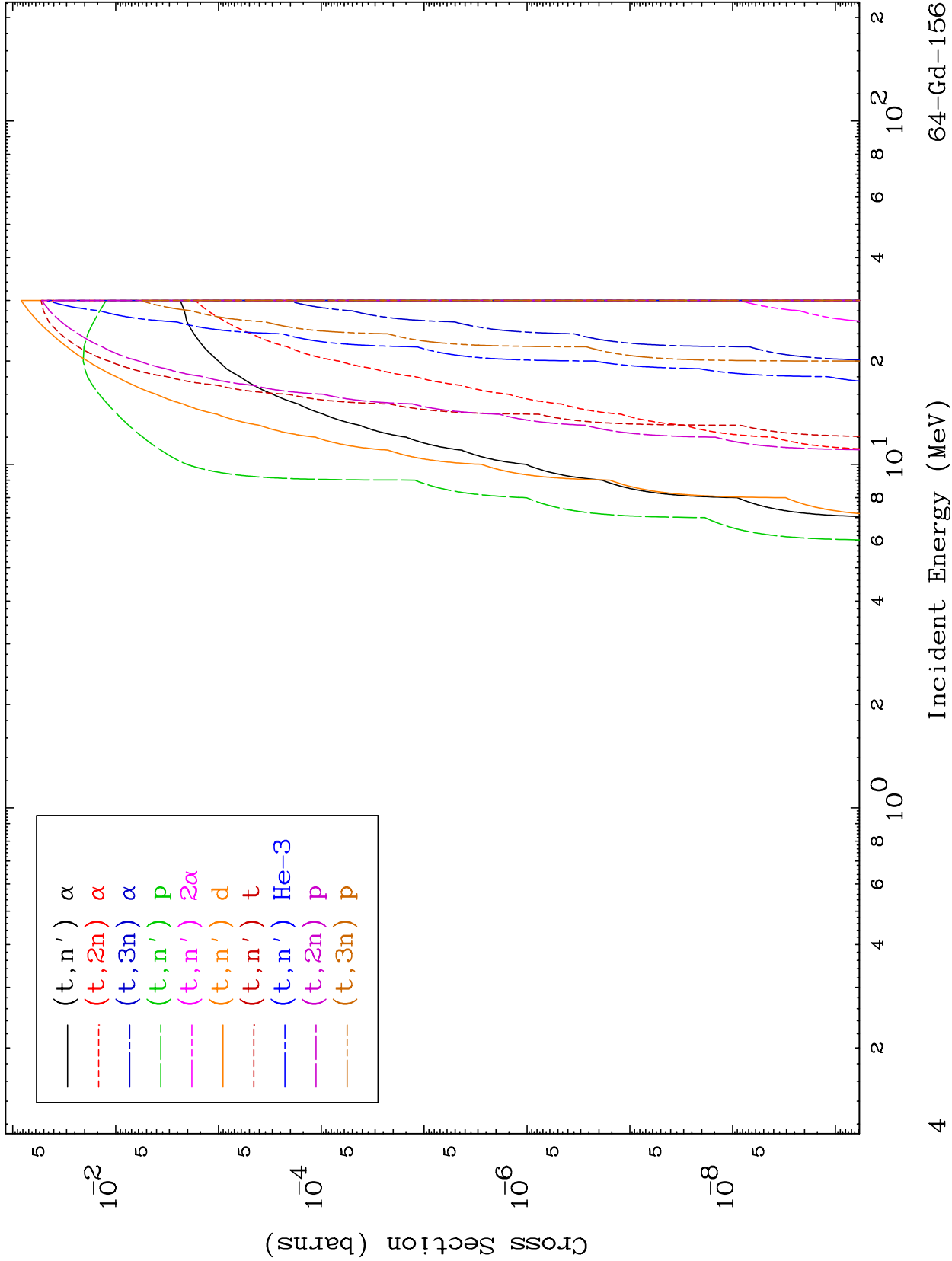


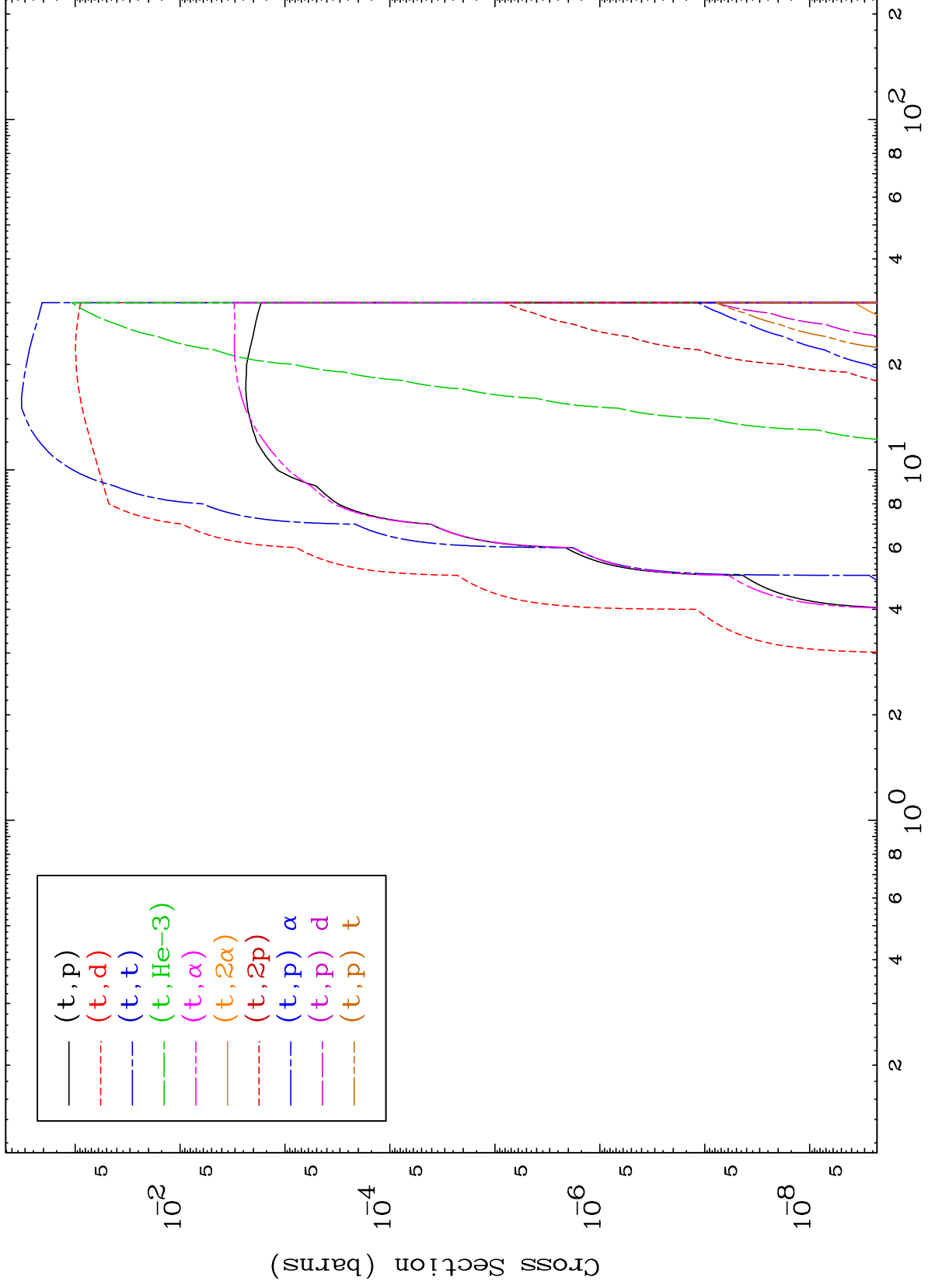


MAT 6437

Triton Charged Particle
0 Kelvin Cross Sections

64-Gd-156



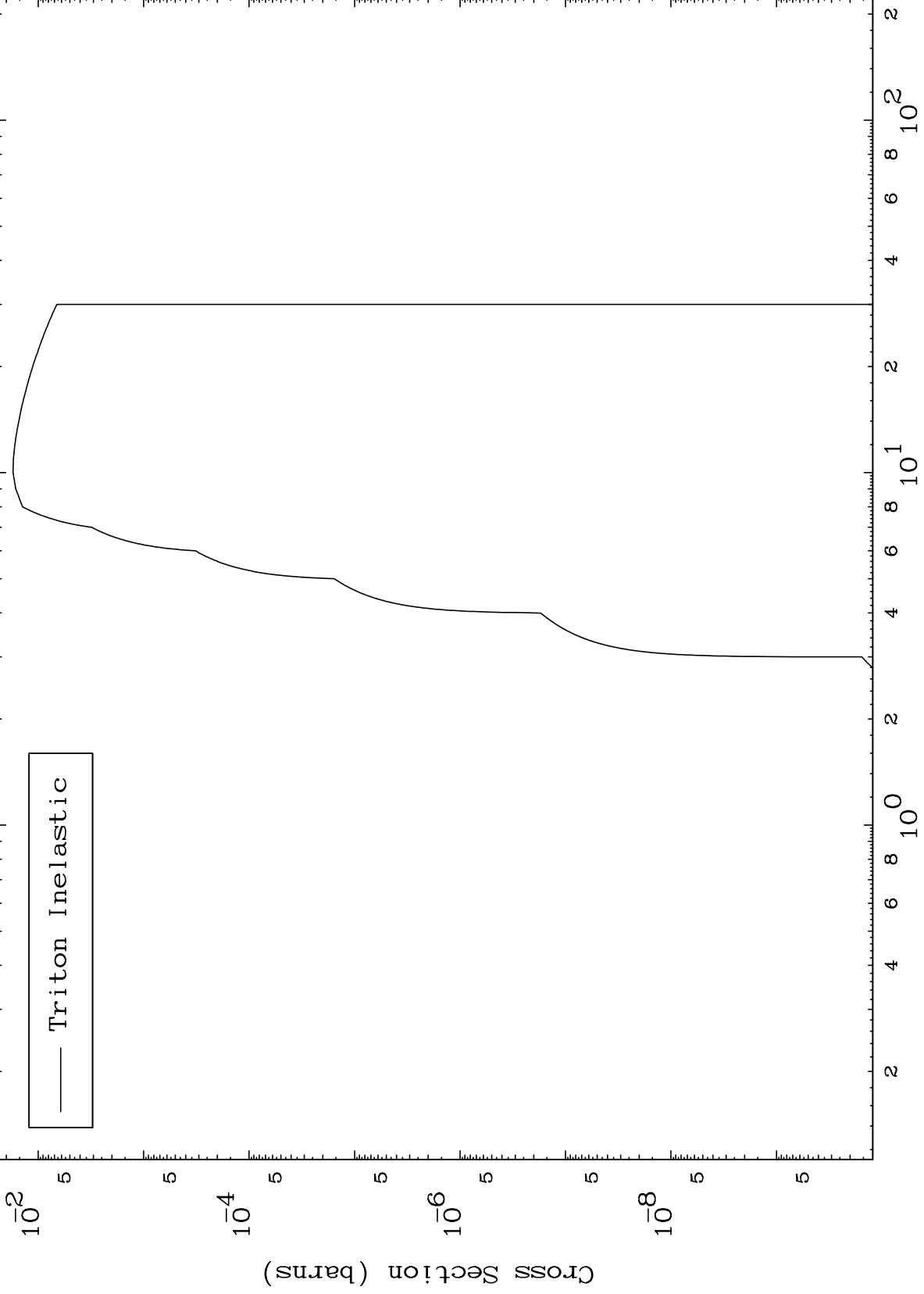


MAT 6437

(t, n') Level

64-Gd-156

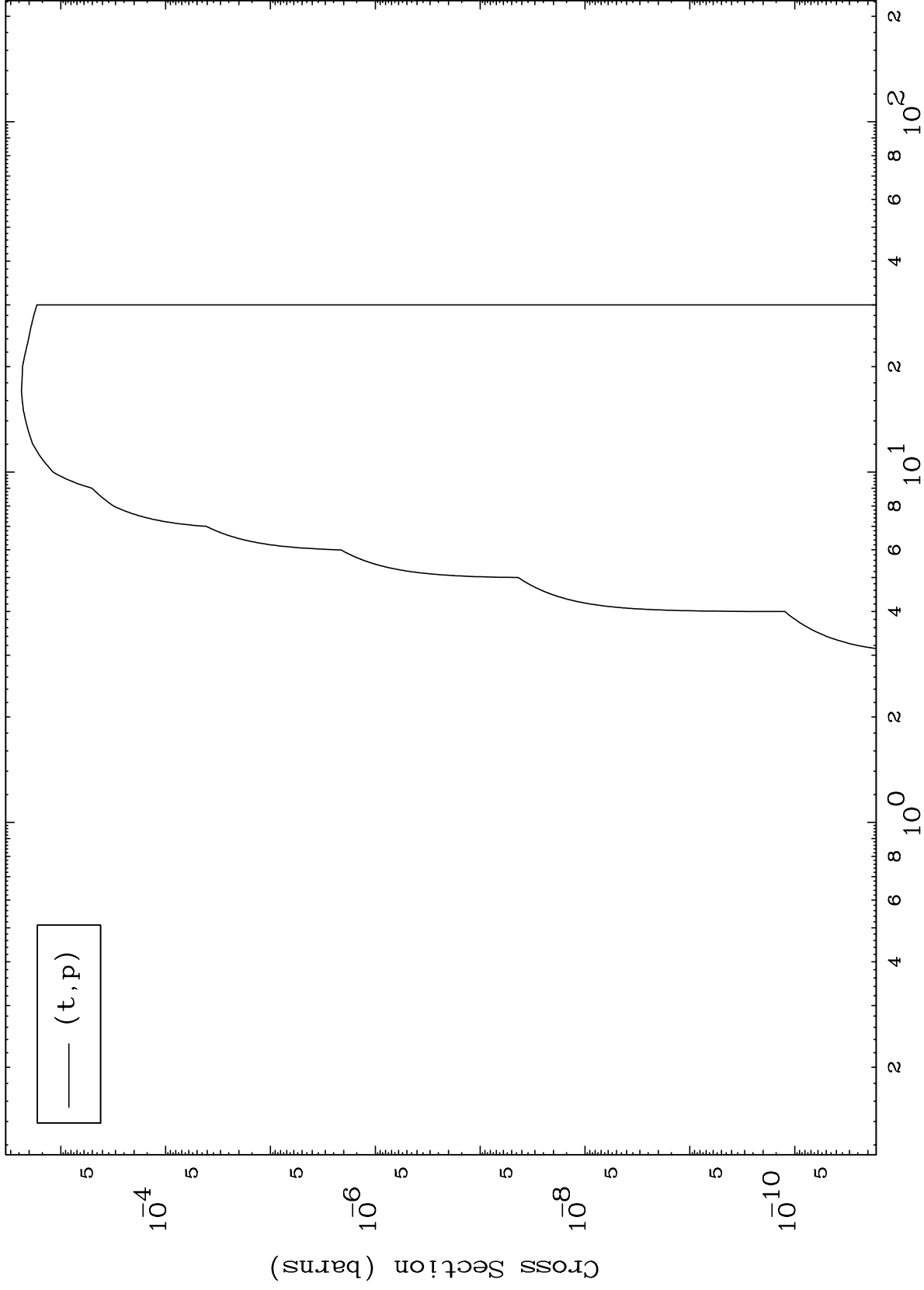
0 Kelvin Cross Sections



MAT 6437

(t,p) Levels
0 Kelvin Cross Sections

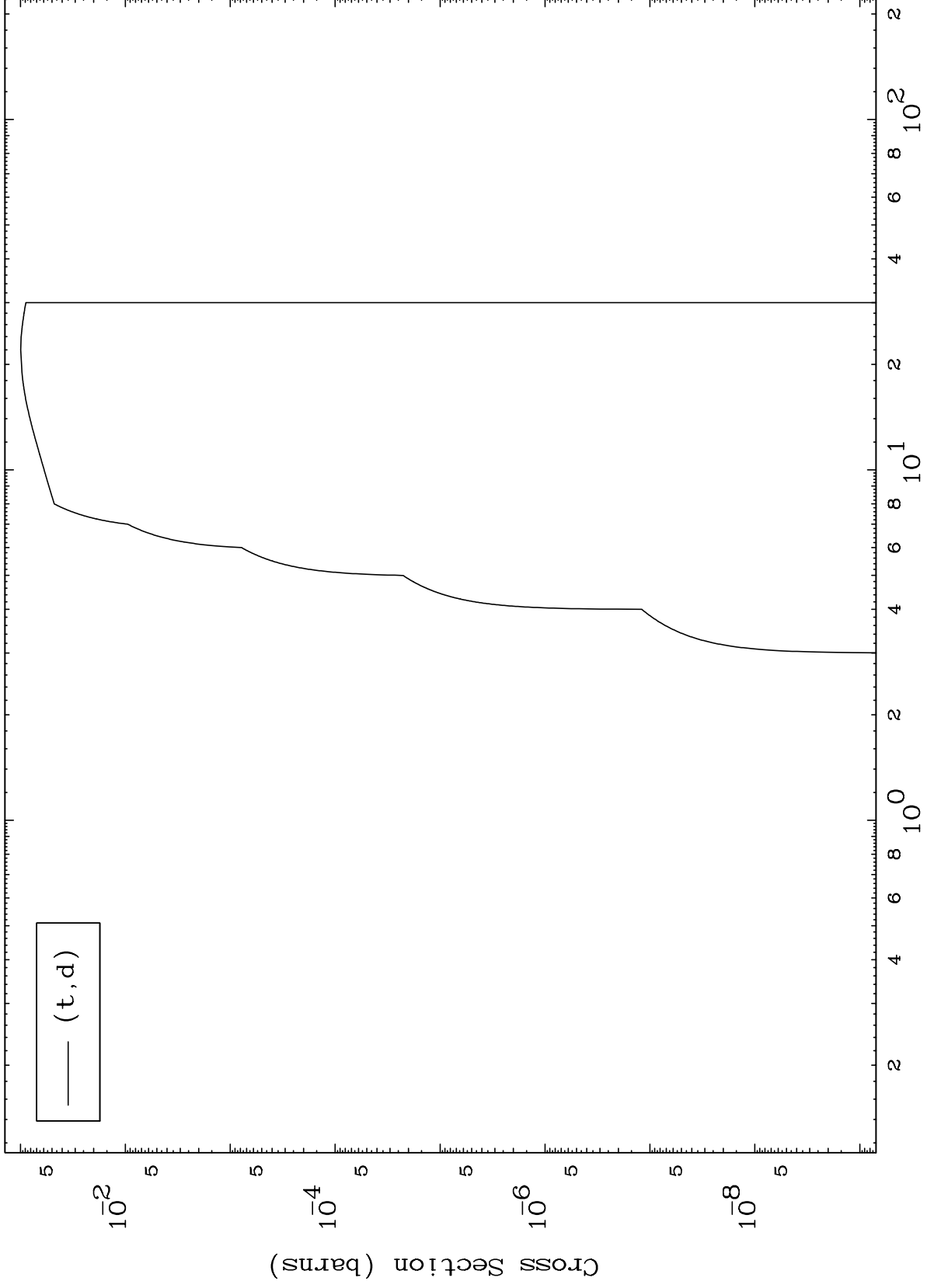
64-Gd-156



MAT 6437

(t,d) Levels
0 Kelvin Cross Sections

64-Gd-156

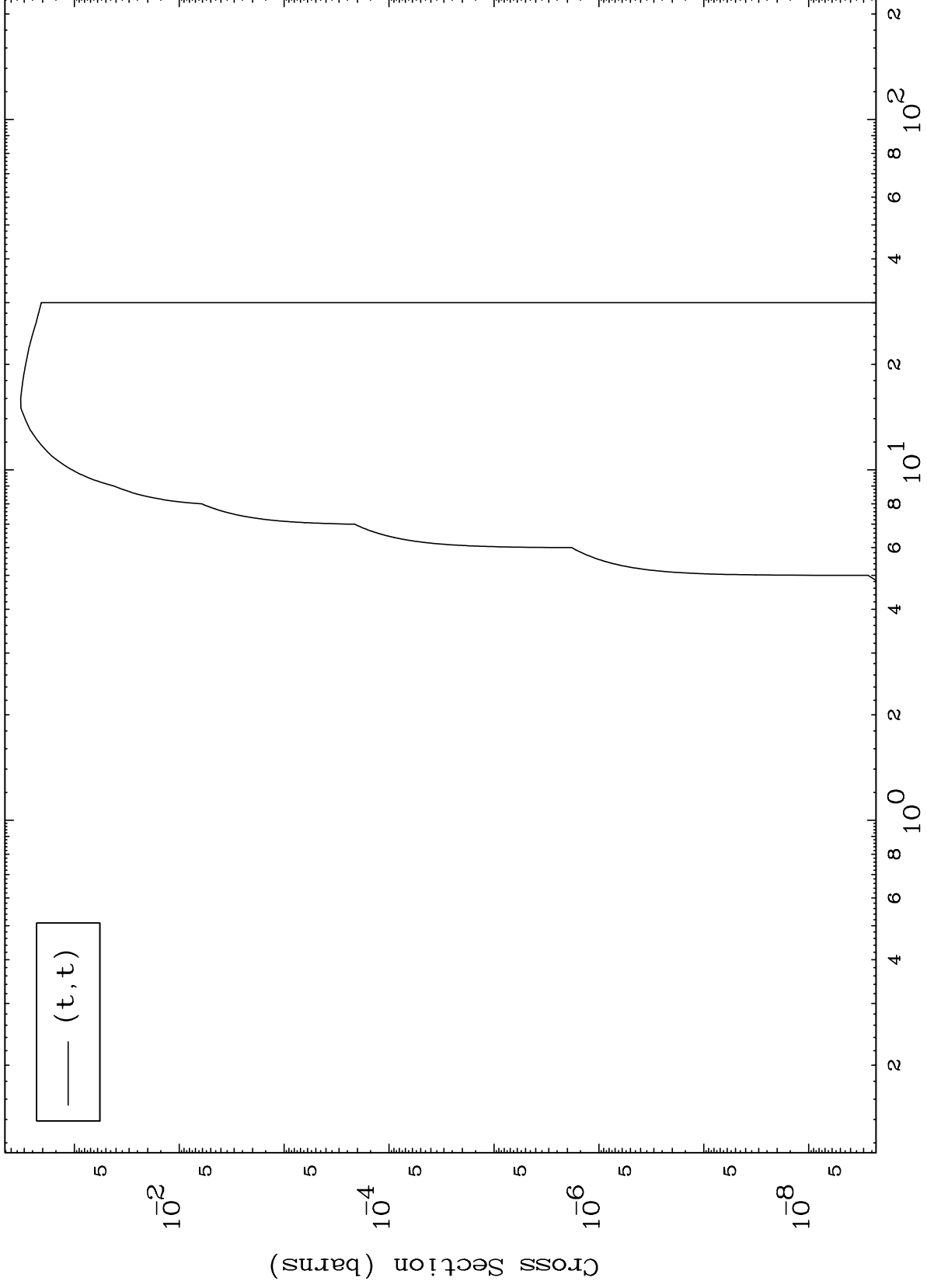


MAT 6437

(t, t) Levels

64-Gd-156

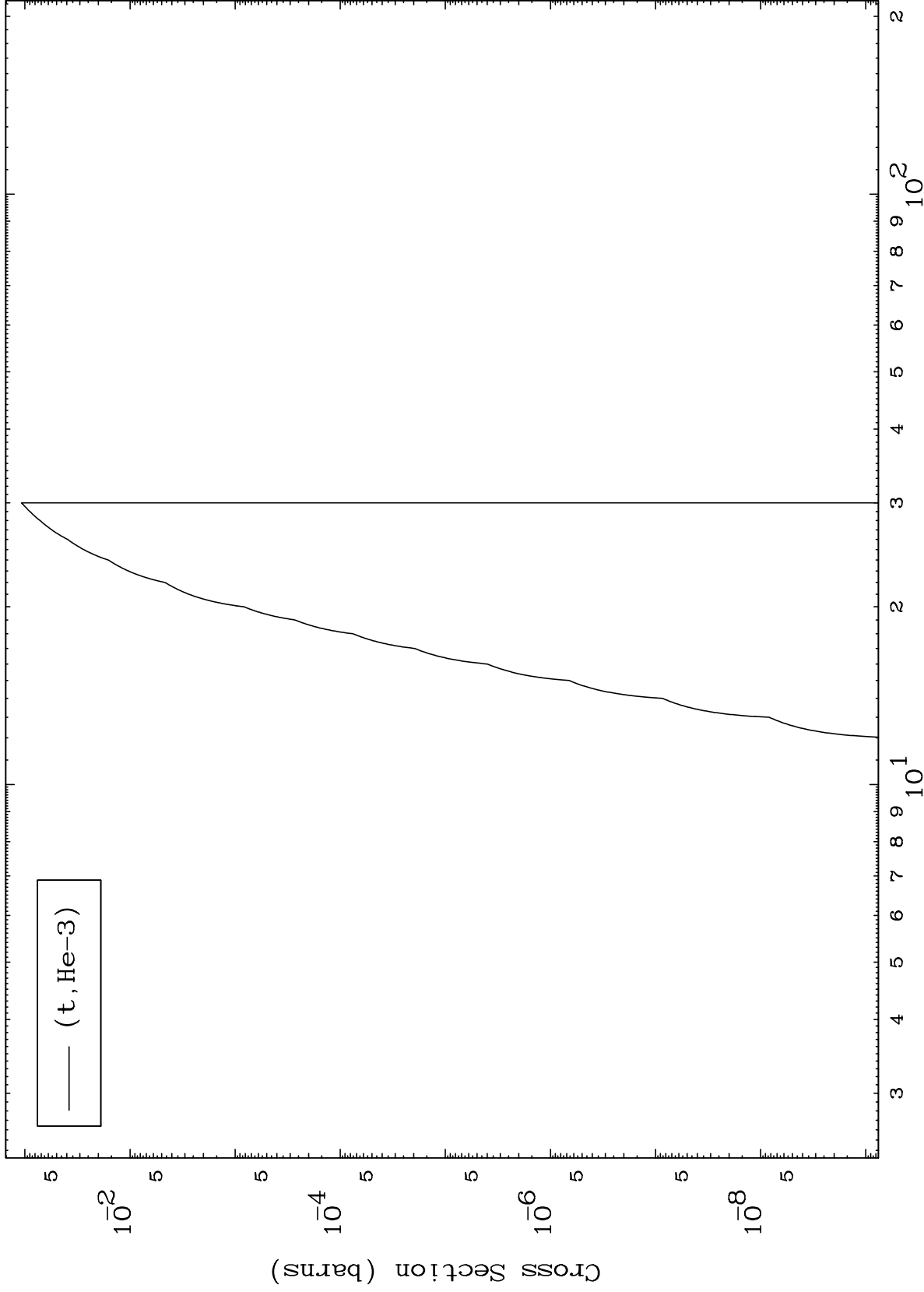
0 Kelvin Cross Sections



MAT 6437

(t,He3) Levels
0 Kelvin Cross Sections

64-Gd-156



10

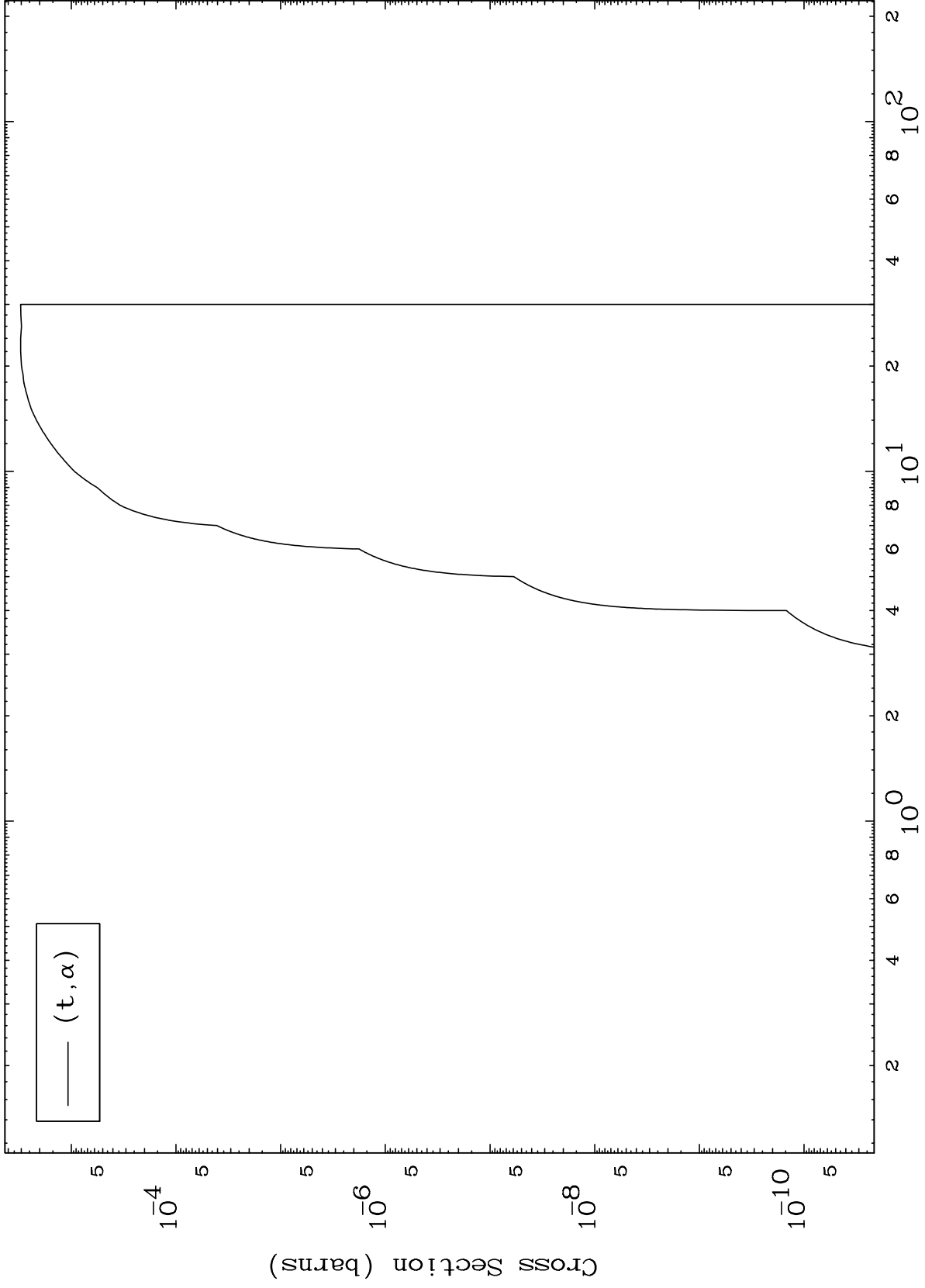
Incident Energy (MeV)

64-Gd-156

MAT 6437

(t, α) Levels
0 Kelvin Cross Sections

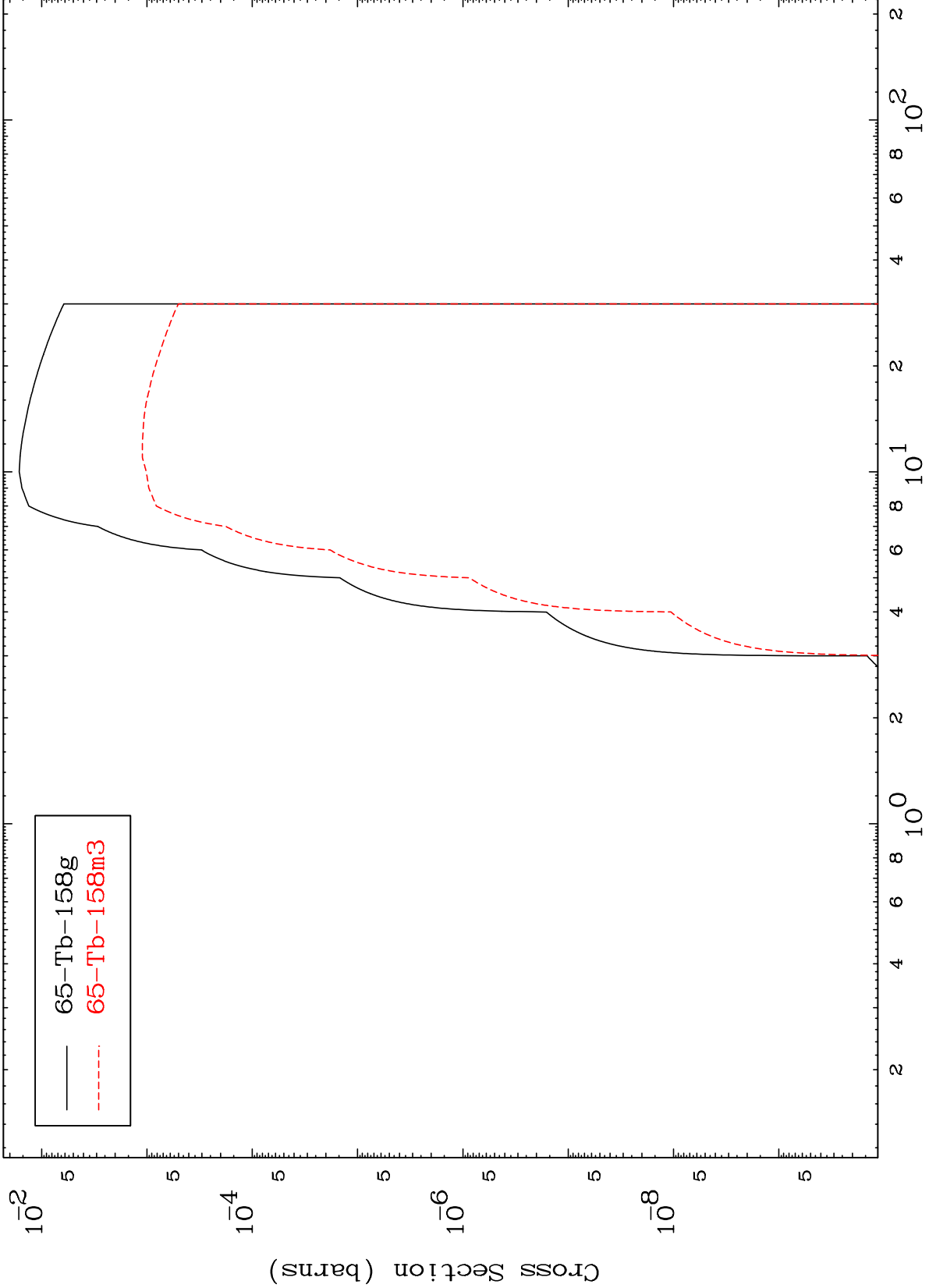
64-Gd-156



MAT 6437

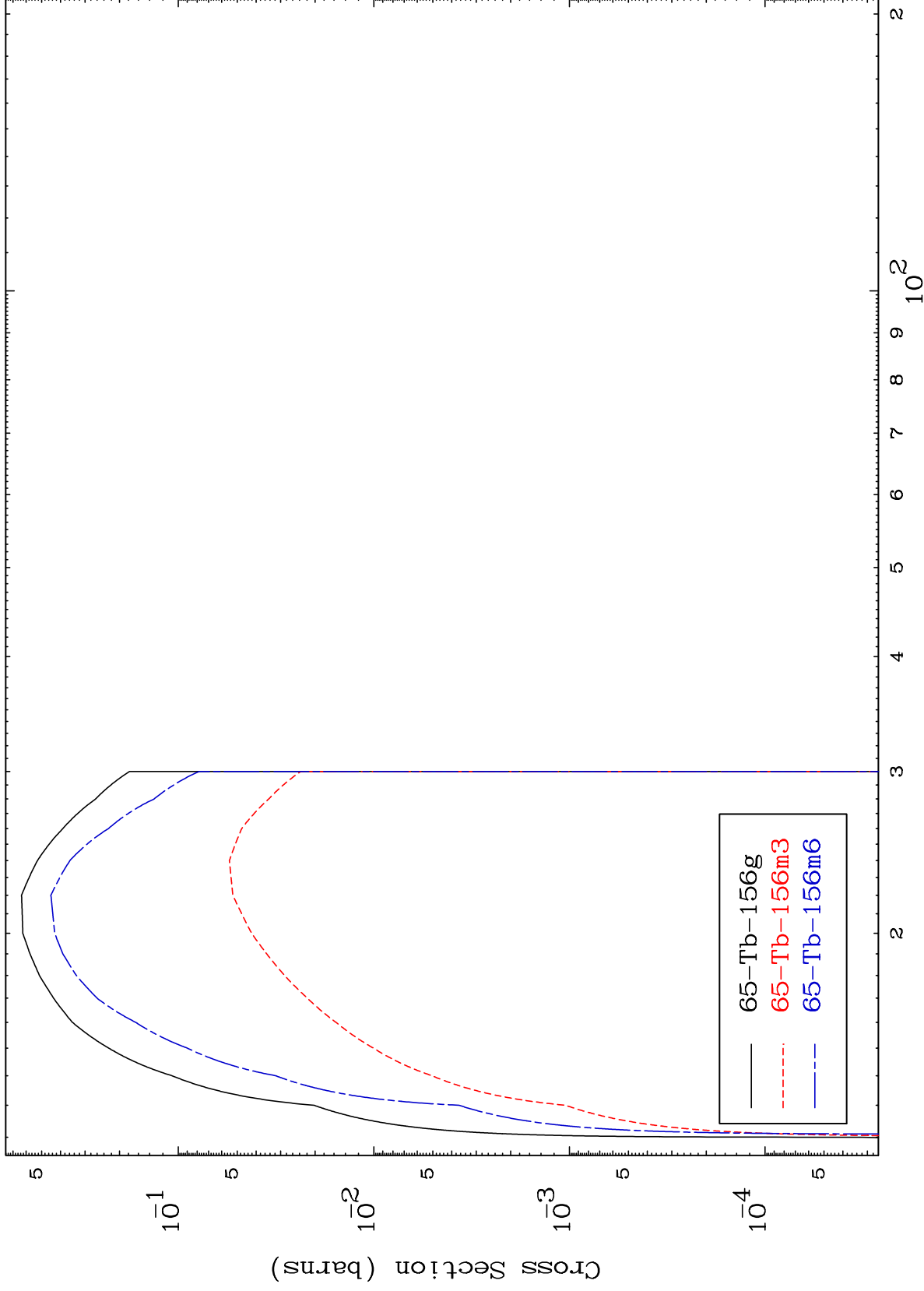
Triton Inelastic
Radionuclide Production Cross Section

64-Gd-156



65-Tb-158g
65-Tb-158m3

Radionuclide Production Cross Section
(t,3n)

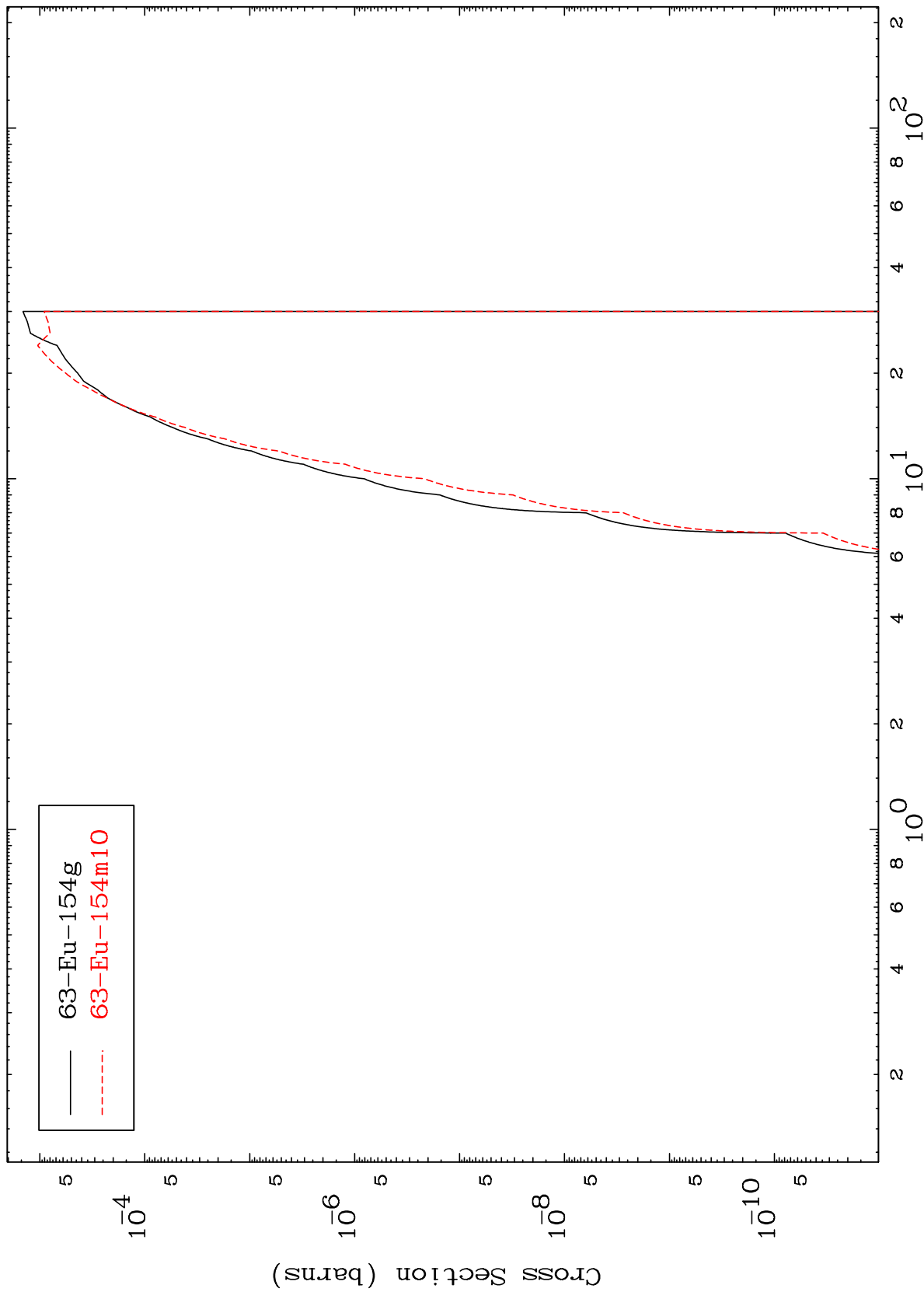


MAT 6437

(t,n') α

64-Gd-156

Radionuclide Production Cross Section



14

Incident Energy (MeV)

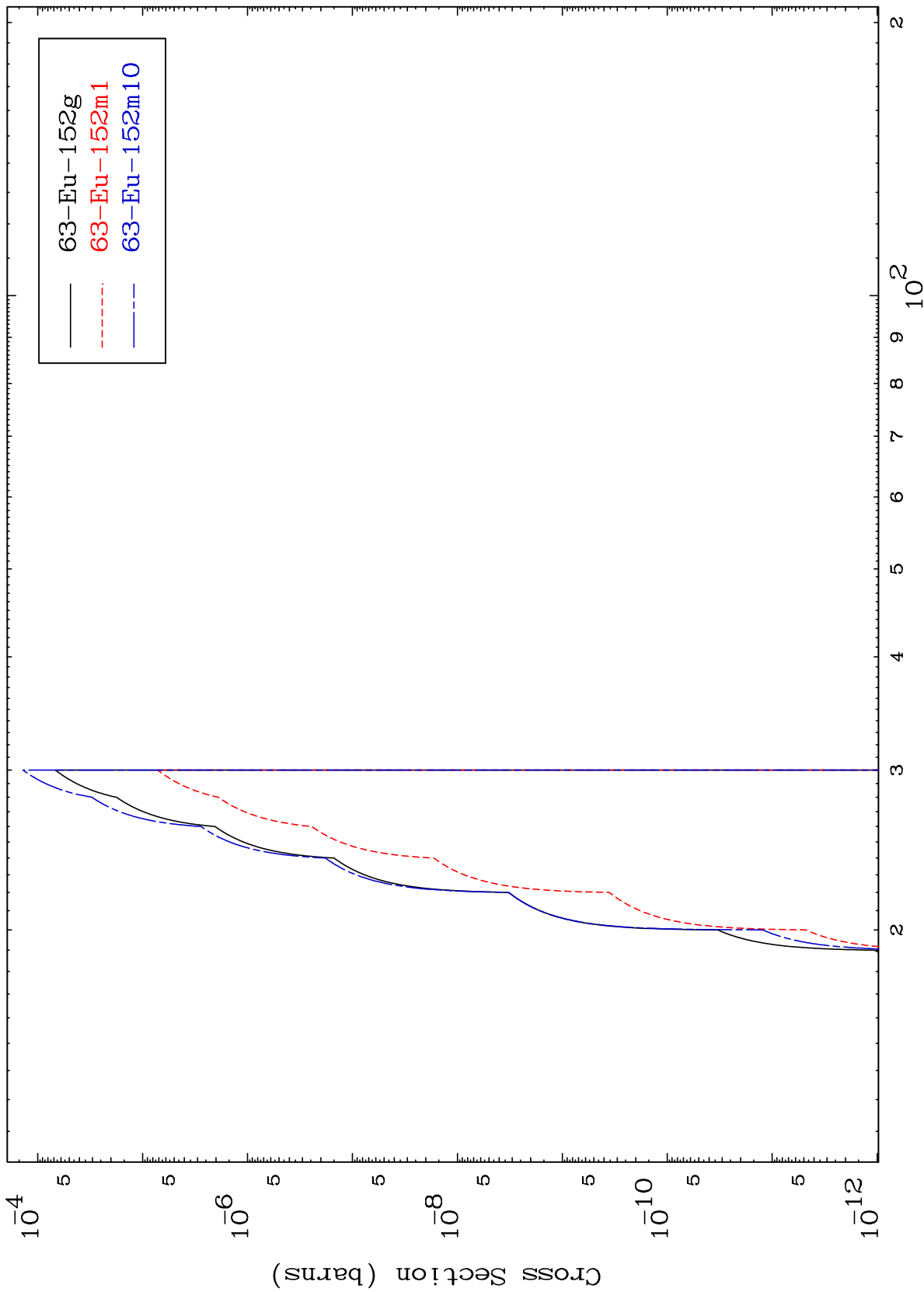
64-Gd-156

MAT 6437

(t,3n) α

64-Gd-156

Radionuclide Production Cross Section



15

Incident Energy (MeV)

64-Gd-156