

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

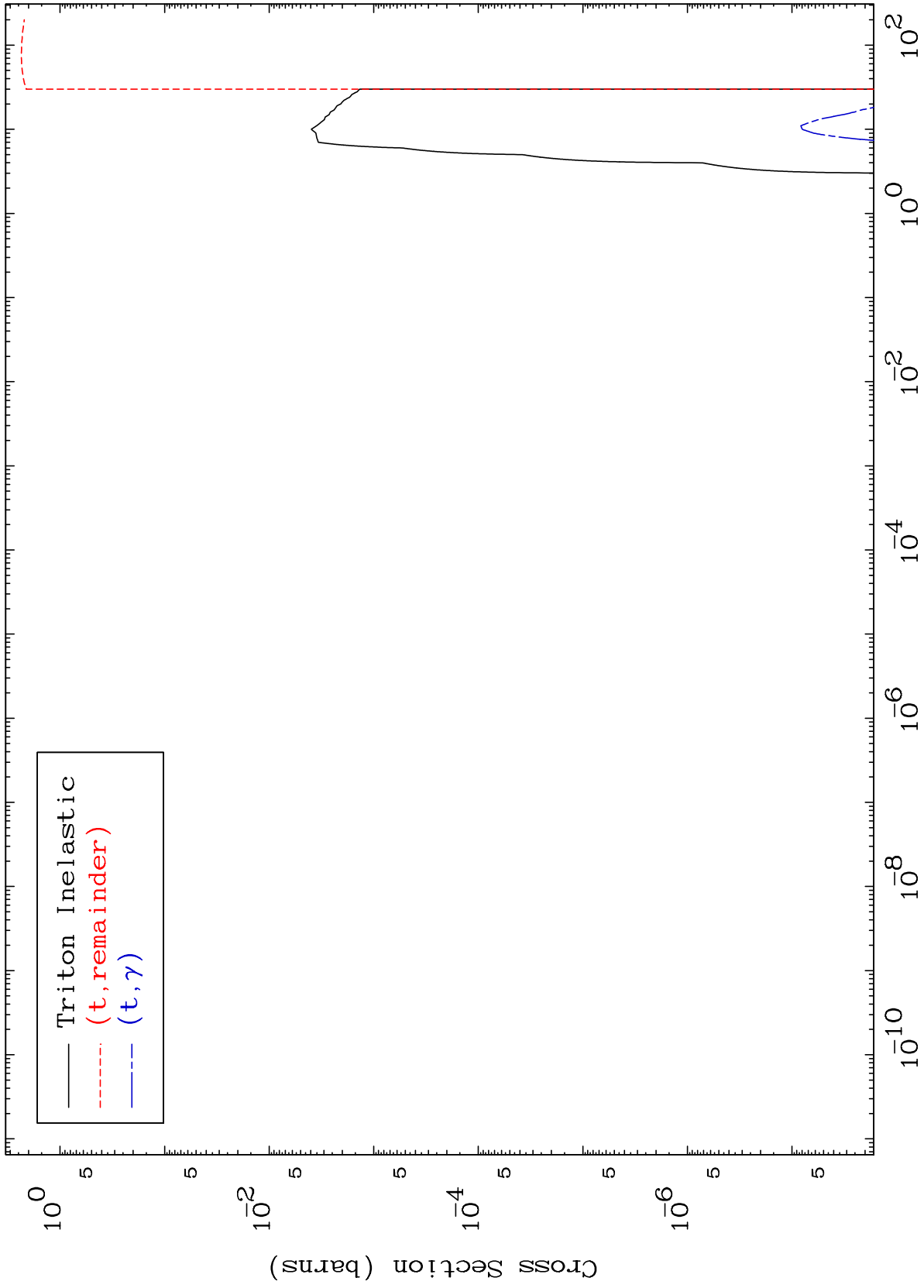
E.Mail:redcullen1@comcast.net
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 6070

Triton Major
0 Kelvin Cross Sections

60-Nd-157

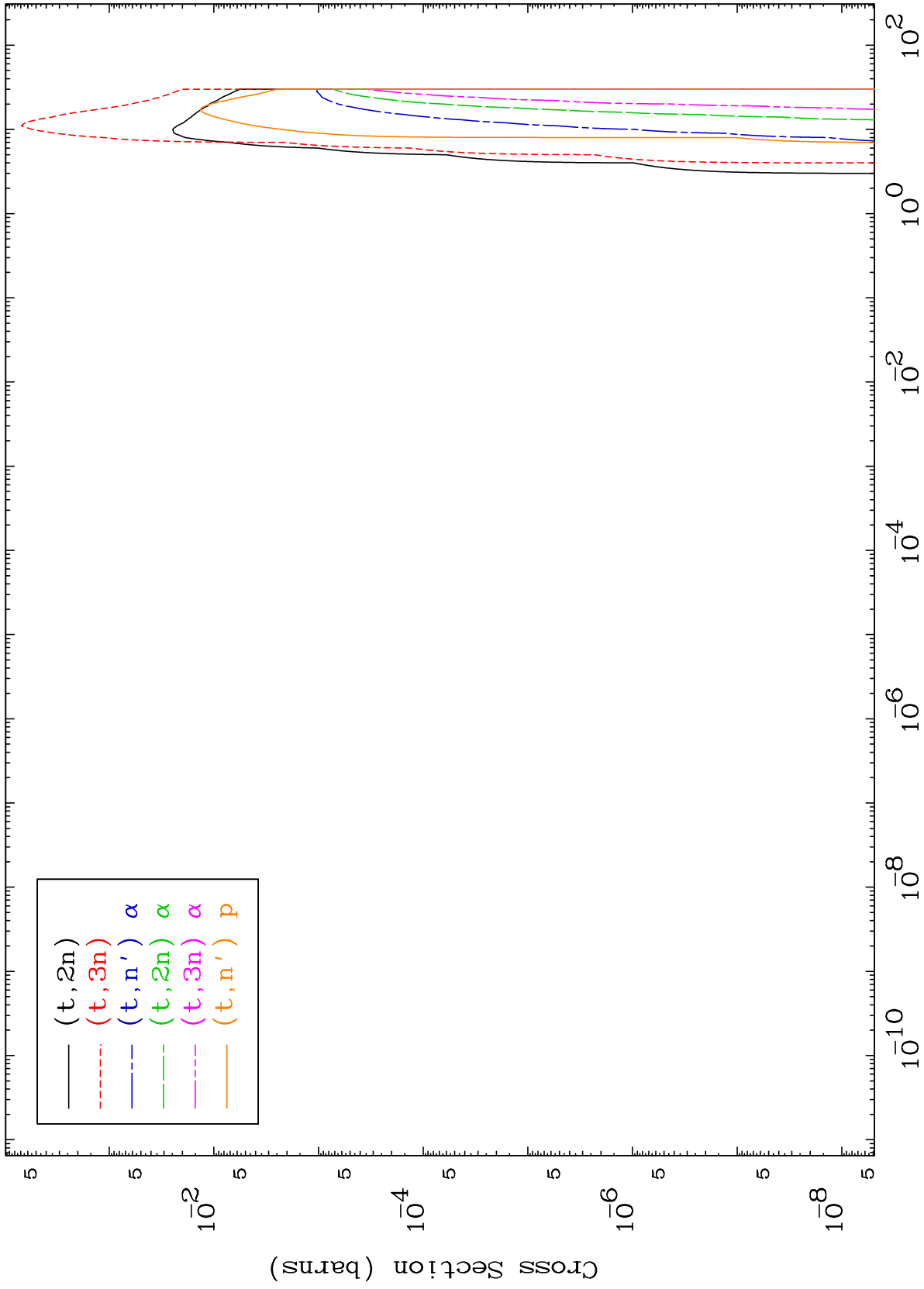


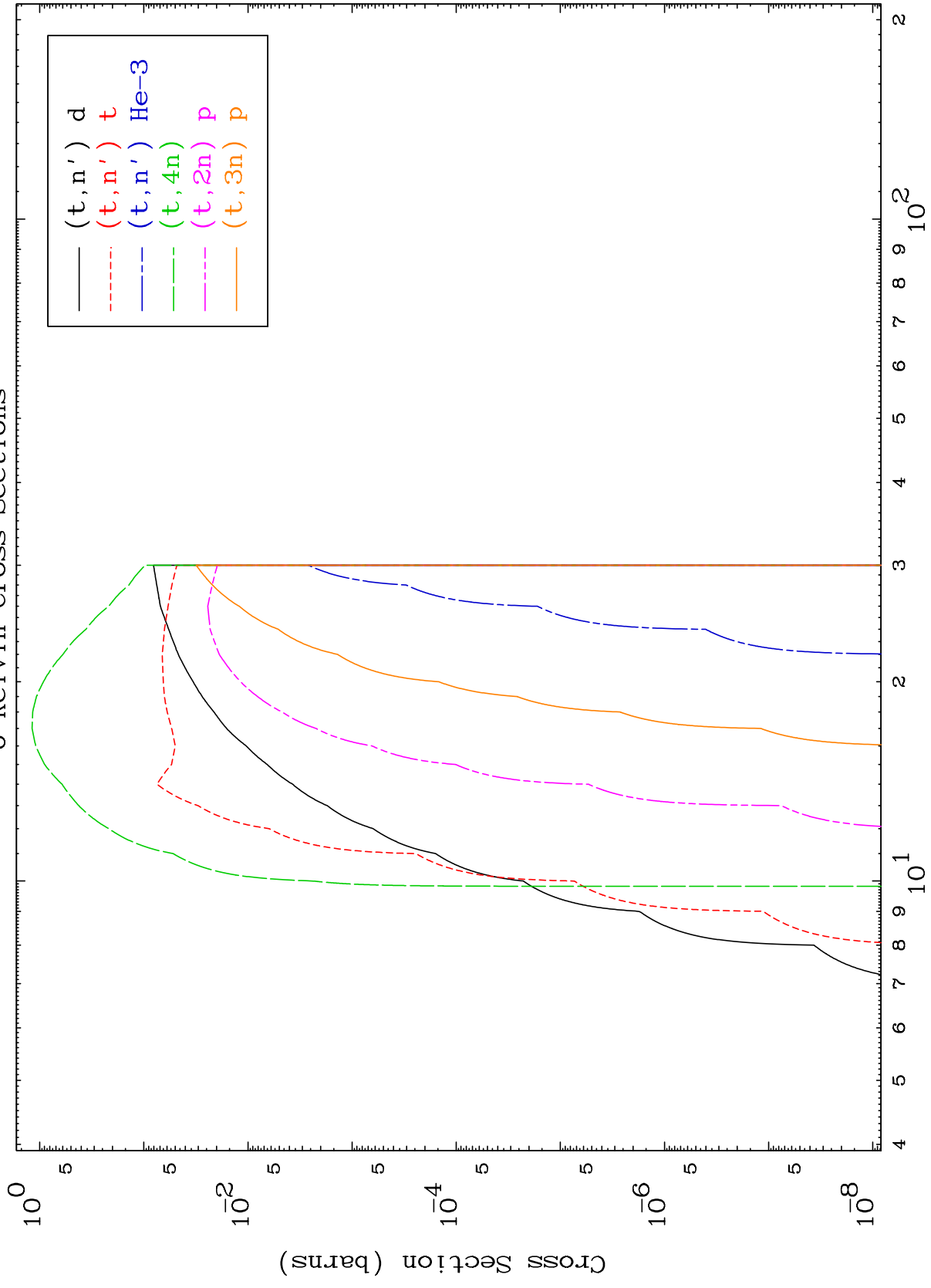
60-Nd-157

MAT 6070

Triton Neutron Production
0 Kelvin Cross Sections

60-Nd-157

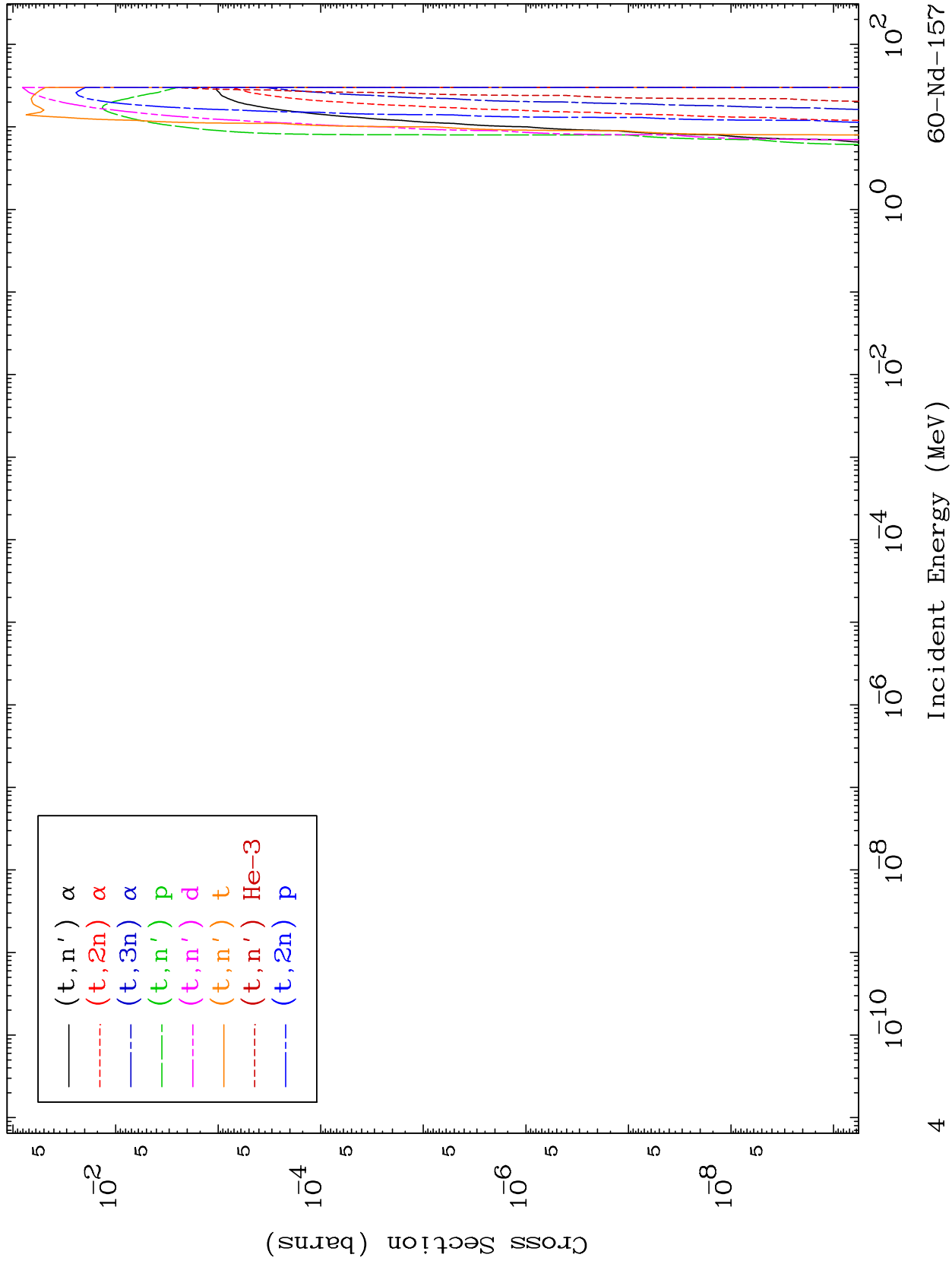




MAT 6070

Triton Charged Particle
0 Kelvin Cross Sections

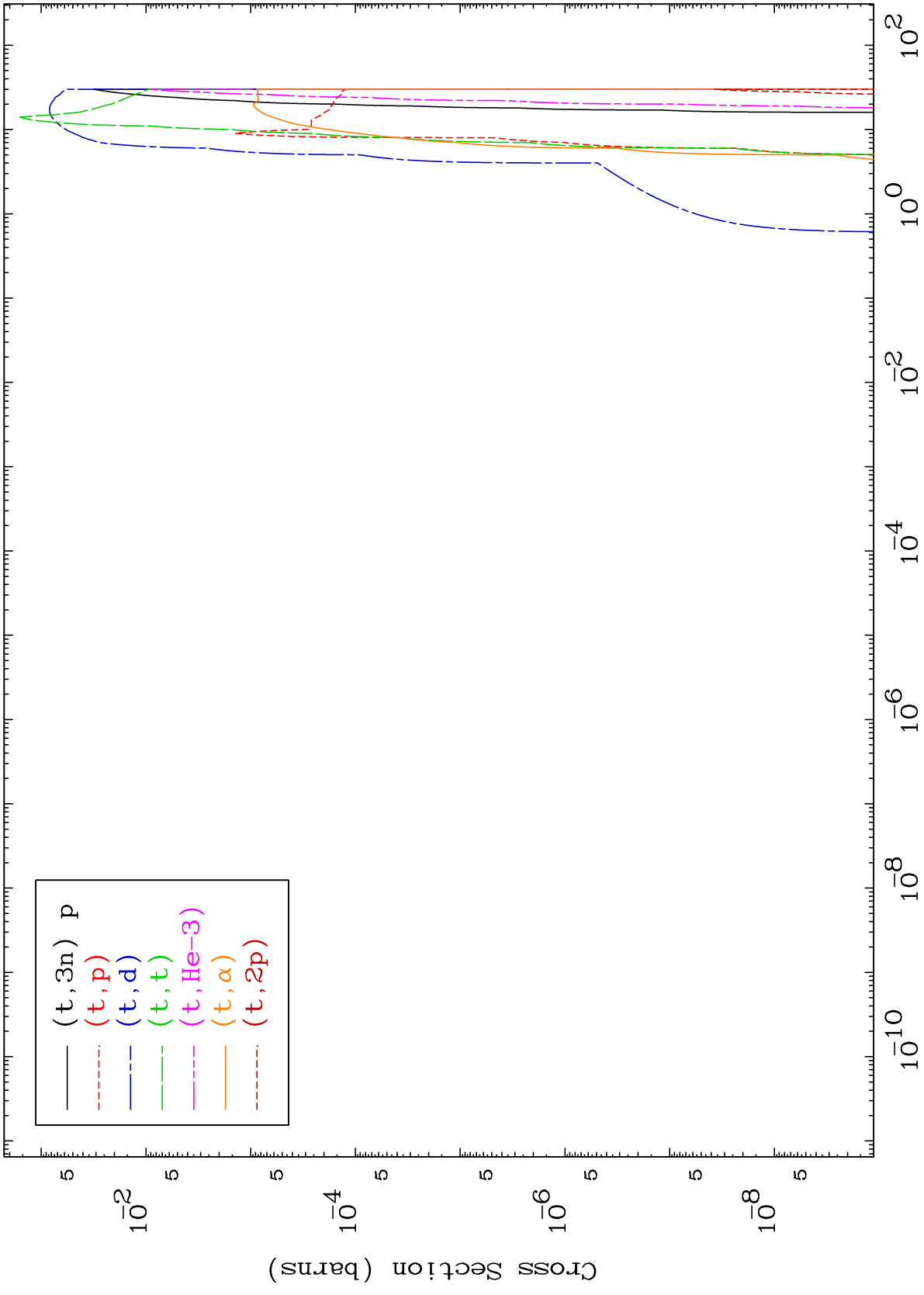
60-Nd-157



MAT 6070

Triton Charged Particle
0 Kelvin Cross Sections

60-Nd-157



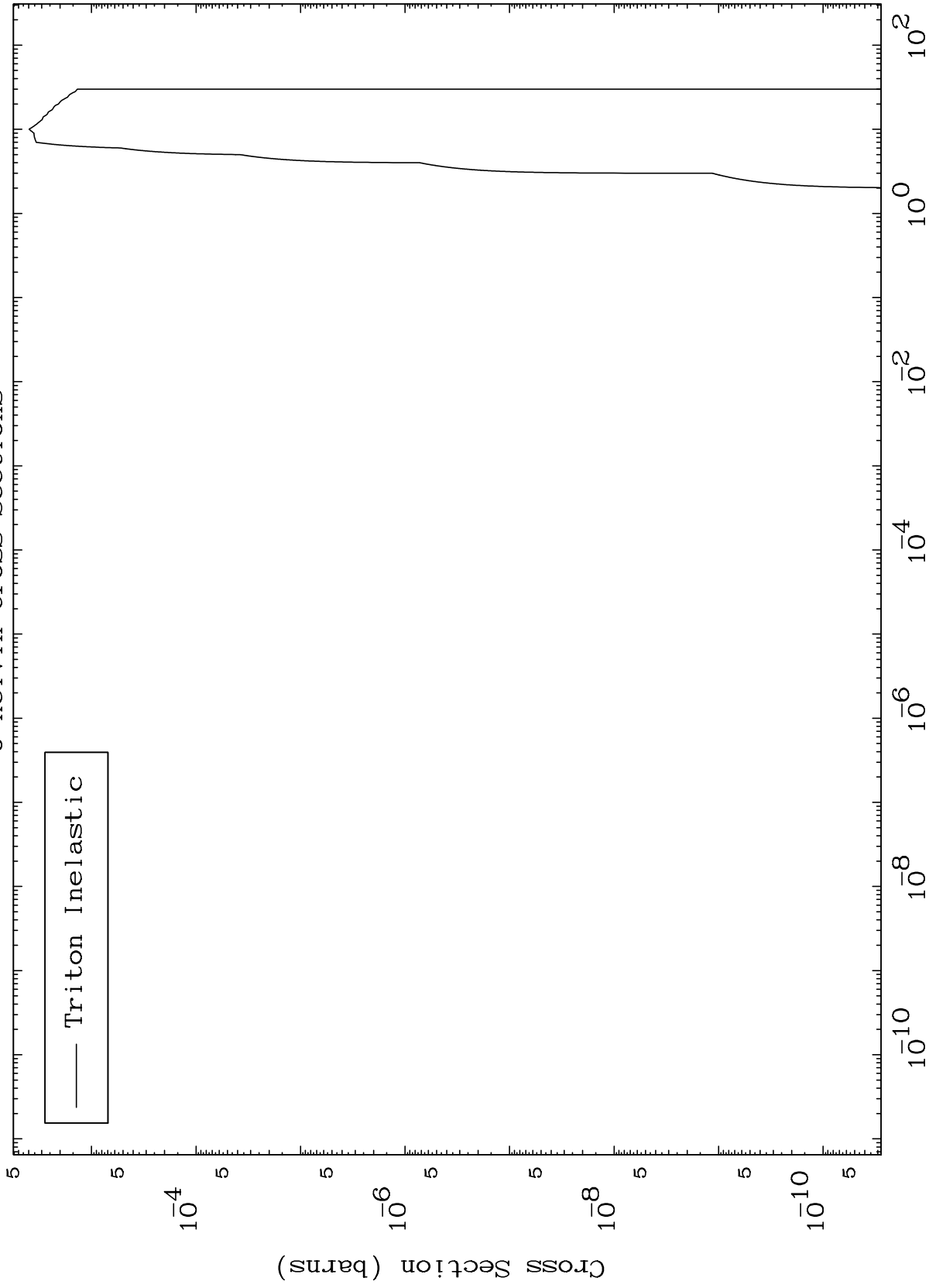
5

60-Nd-157

MAT 6070

(t,n') Level
0 Kelvin Cross Sections

60-Nd-157

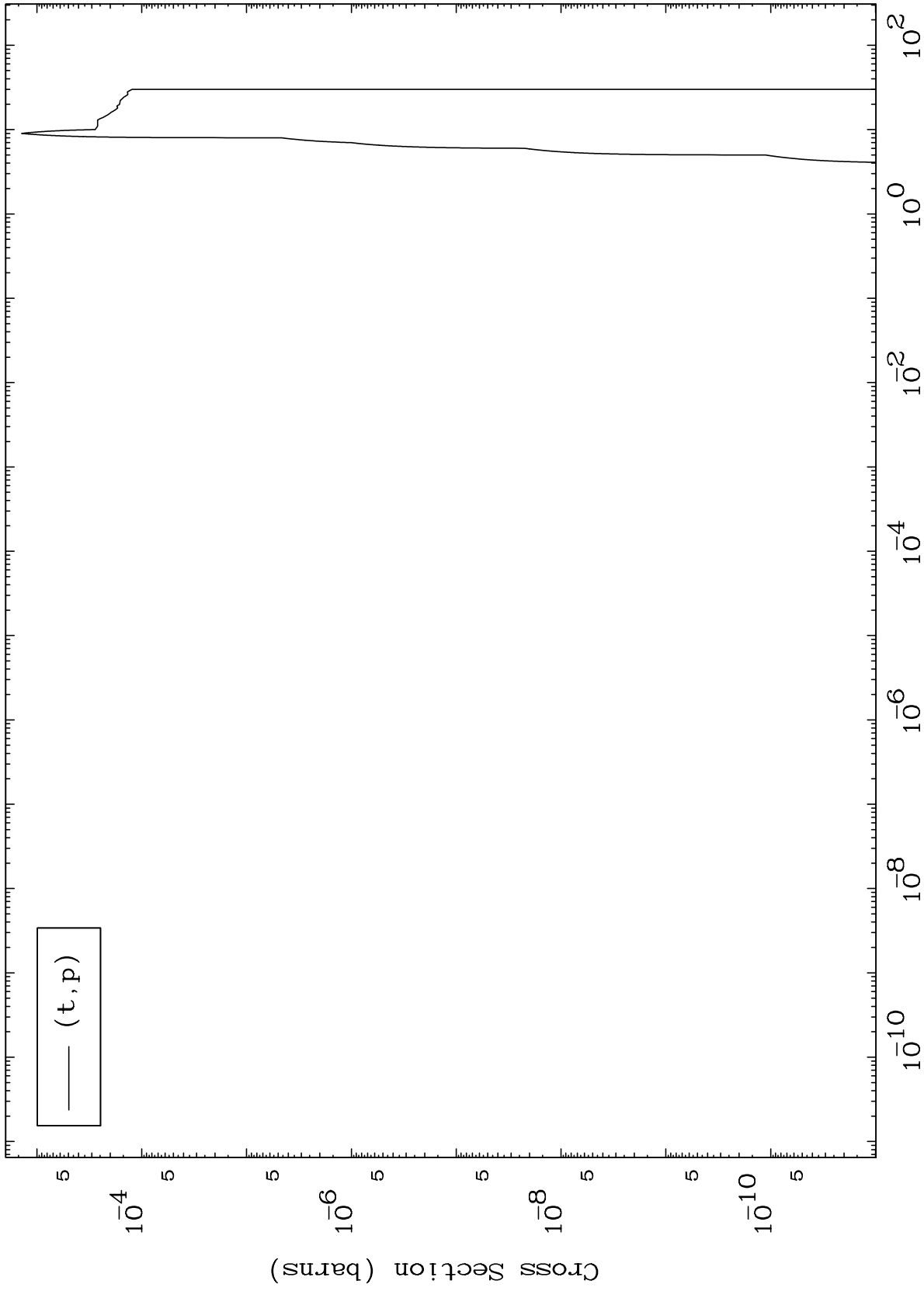


— Triton Inelastic

MAT 6070

(t,p) Levels
0 Kelvin Cross Sections

60-Nd-157



7

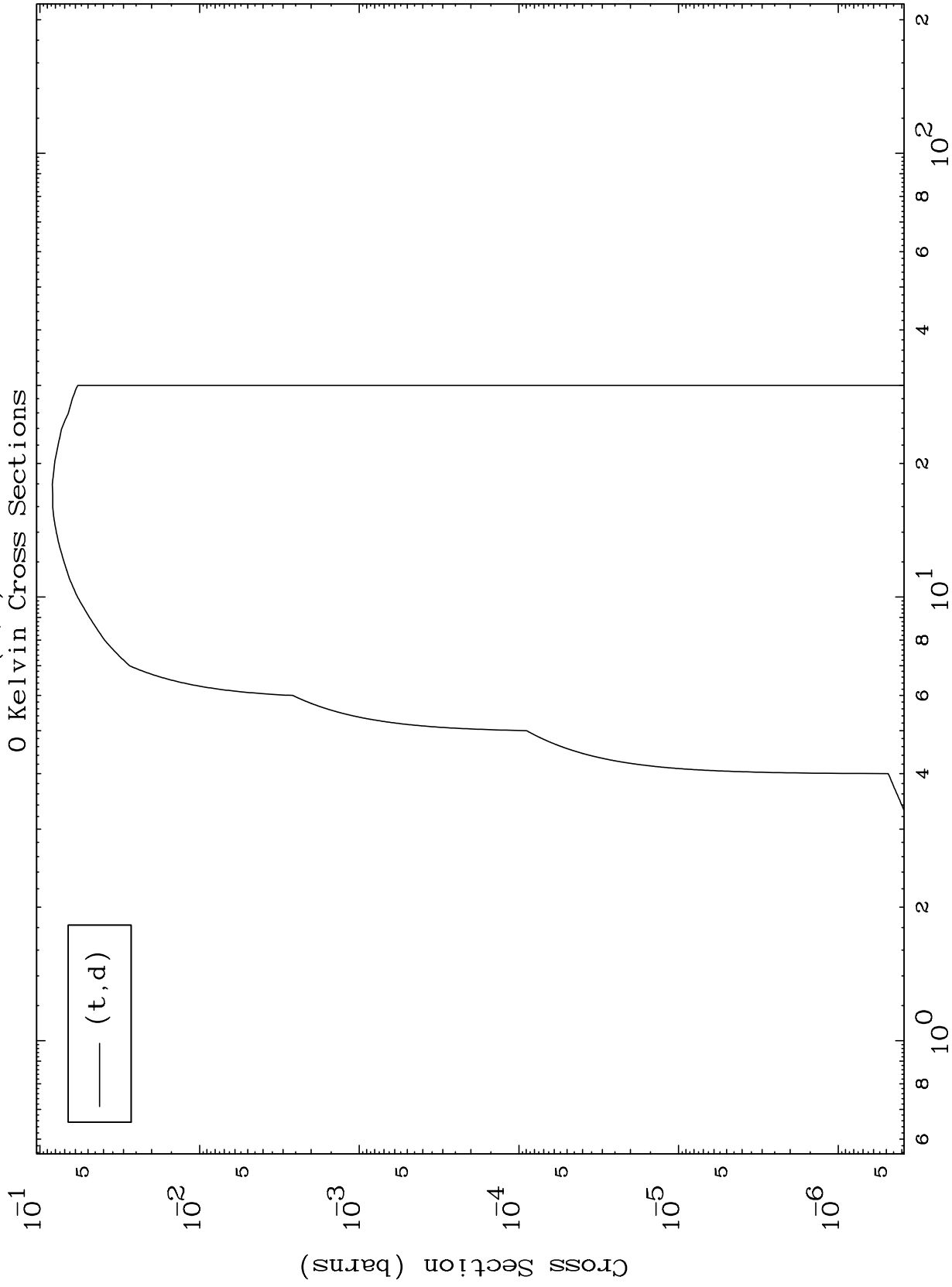
Incident Energy (MeV)

60-Nd-157

MAT 6070

(t,d) Levels
0 Kelvin Cross Sections

60-Nd-157



8

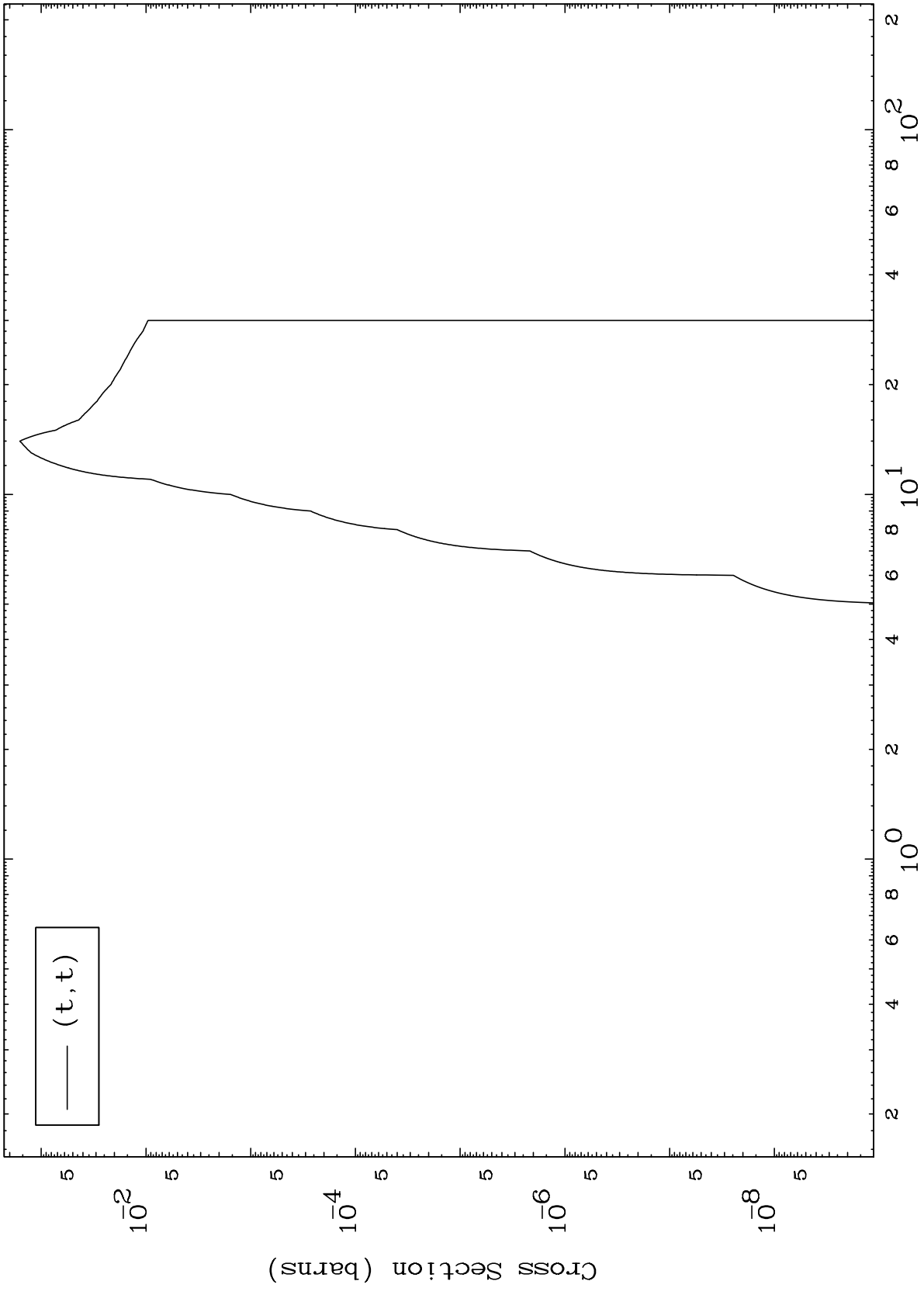
Incident Energy (MeV)

60-Nd-157

MAT 6070

(t,t) Levels
0 Kelvin Cross Sections

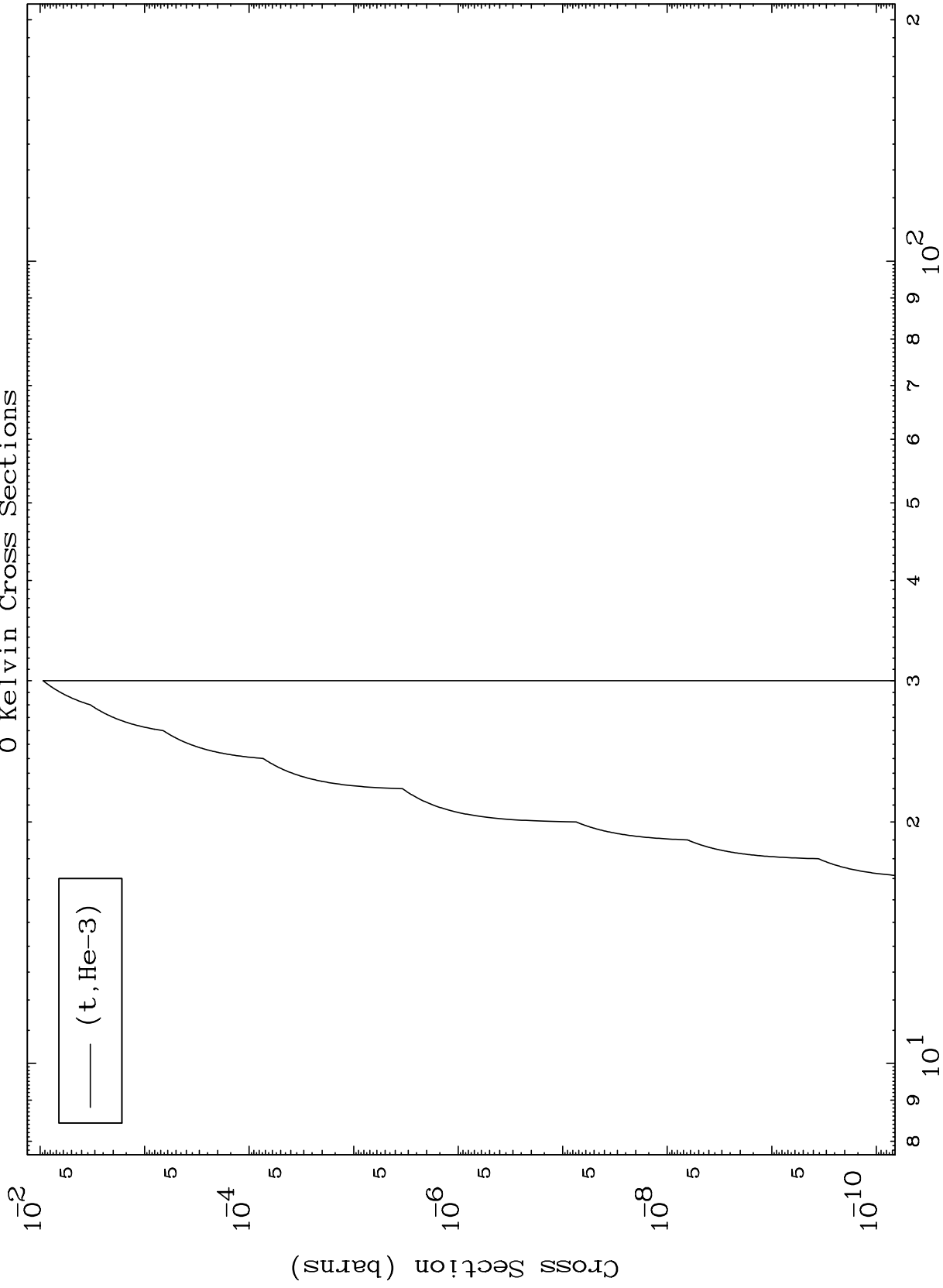
60-Nd-157



MAT 6070

(t,He3) Levels
0 Kelvin Cross Sections

60-Nd-157



10

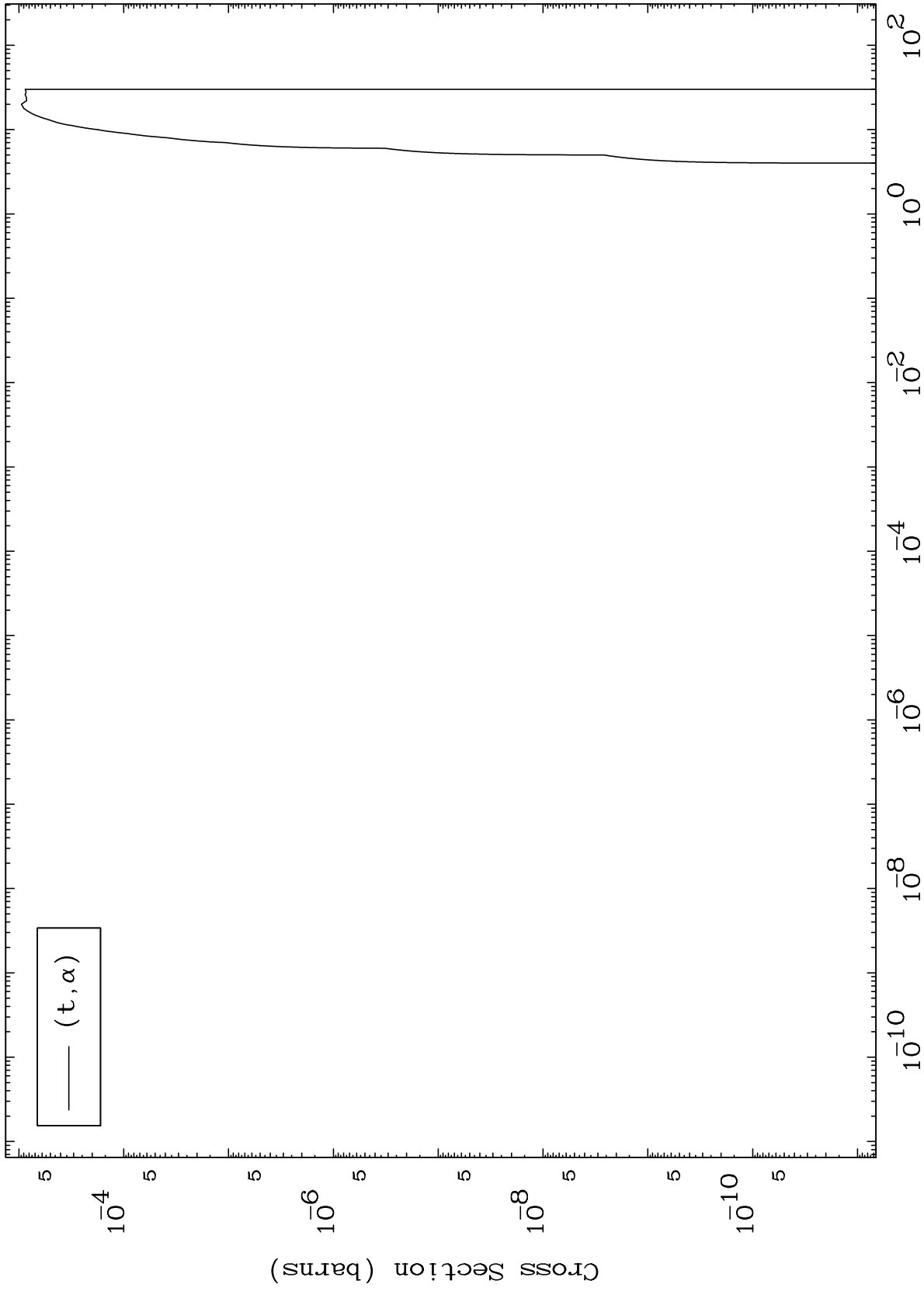
Incident Energy (MeV)

60-Nd-157

MAT 6070

(t,α) Levels
0 Kelvin Cross Sections

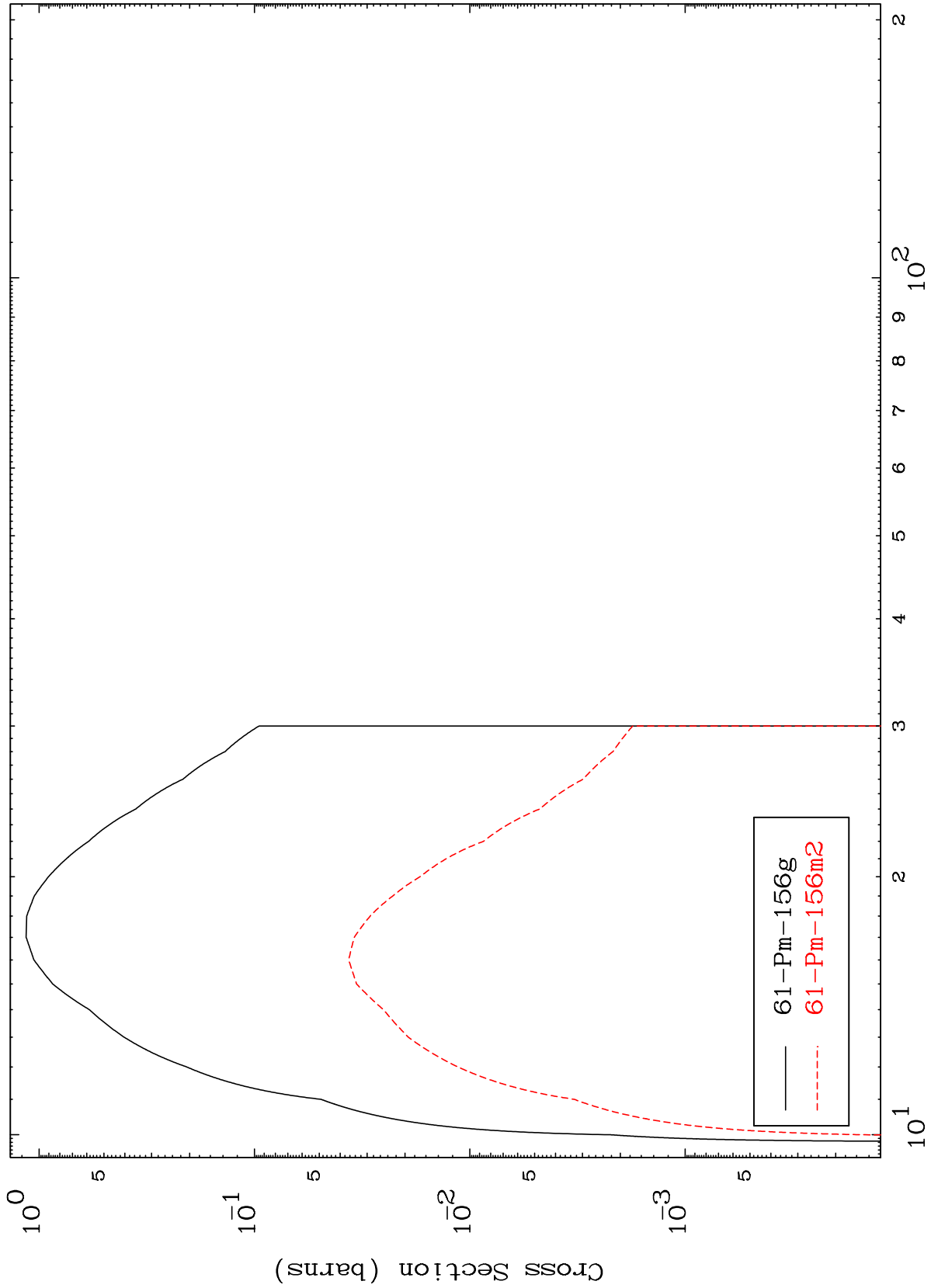
60-Nd-157



MAT 6070

60-Nd-157

Radionuclide Production Cross Section
(t,4n)



60-Nd-157

Incident Energy (MeV)

12