

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

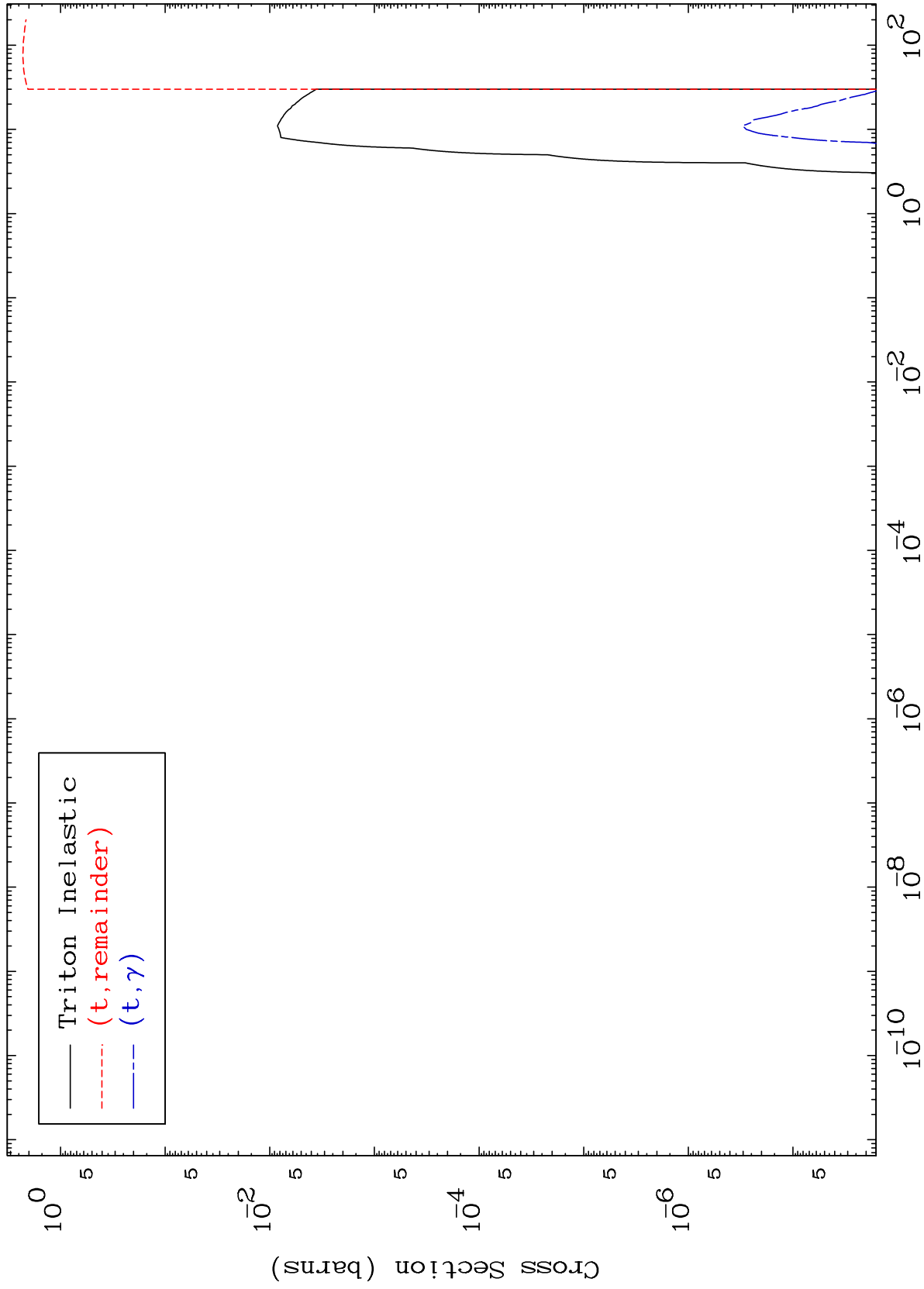
E.Mail: redcullen1@comcast.net
Web: redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 6158

Triton Major
0 Kelvin Cross Sections

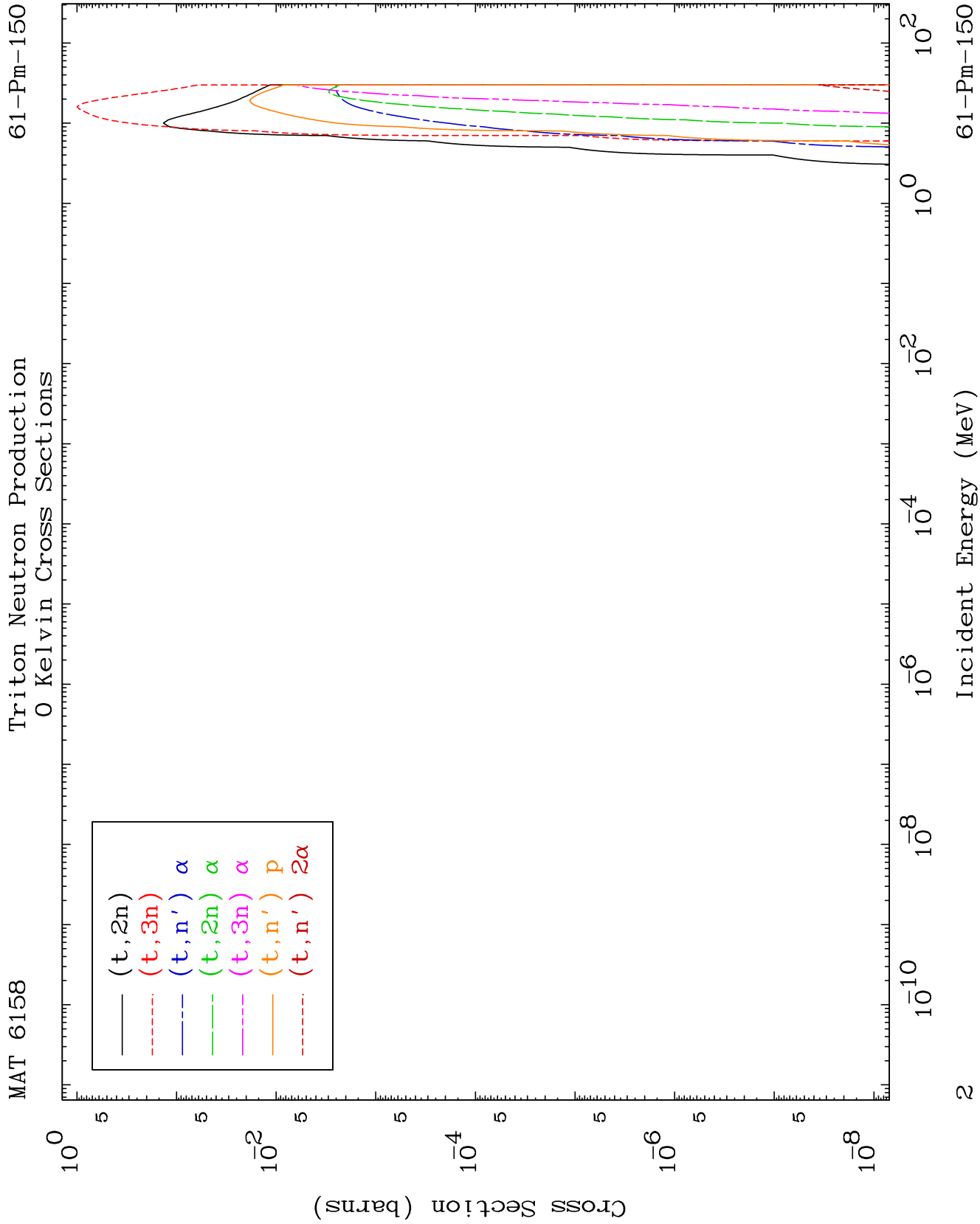
61-Pm-150



1

Incident Energy (MeV)

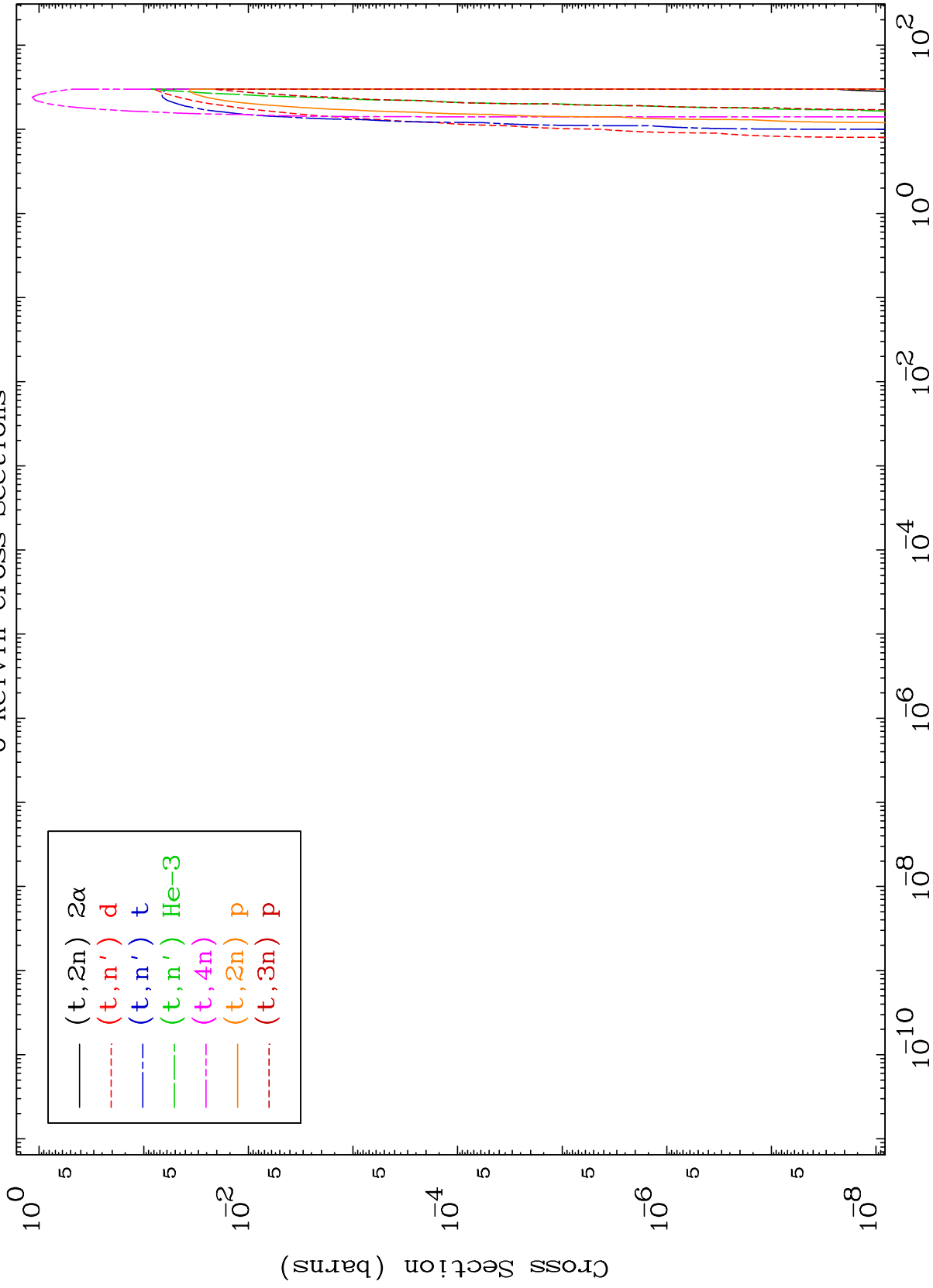
61-Pm-150



MAT 6158

Triton Neutron Production
0 Kelvin Cross Sections

61-Pm-150



3

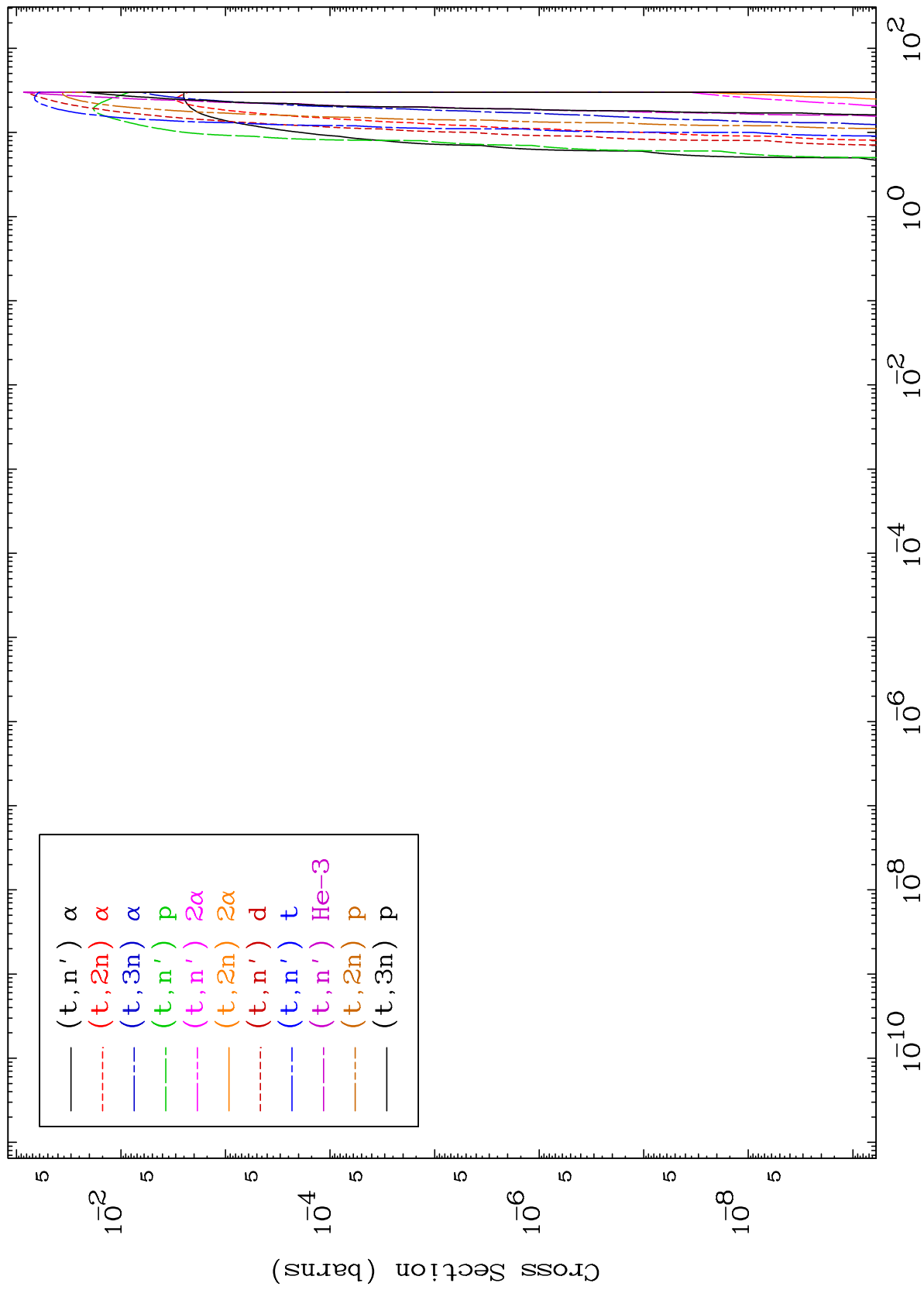
Incident Energy (MeV)

61-Pm-150

MAT 6158

Triton Charged Particle
0 Kelvin Cross Sections

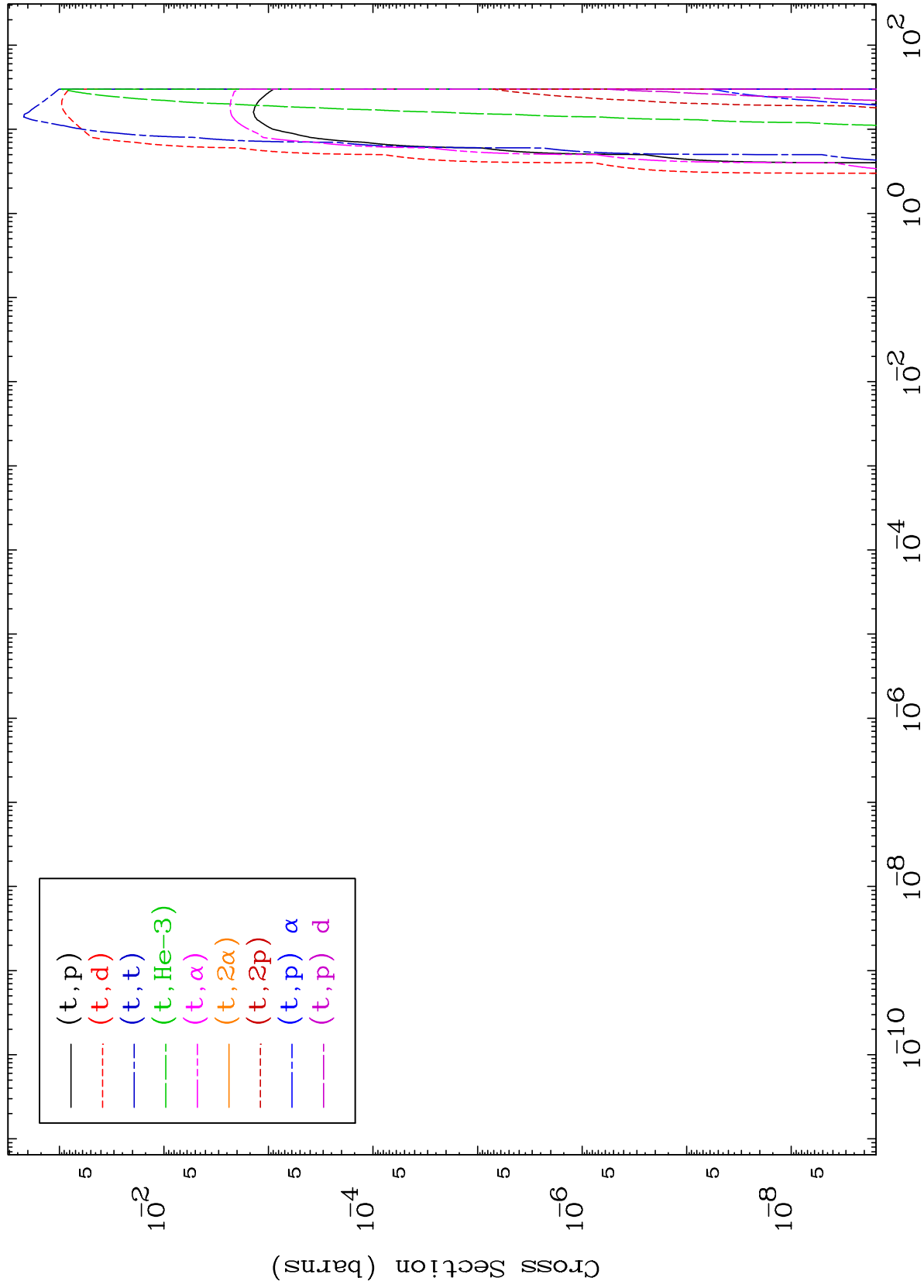
61-Pm-150



MAT 6158

Triton Charged Particle
0 Kelvin Cross Sections

61-Pm-150



5

Incident Energy (MeV)

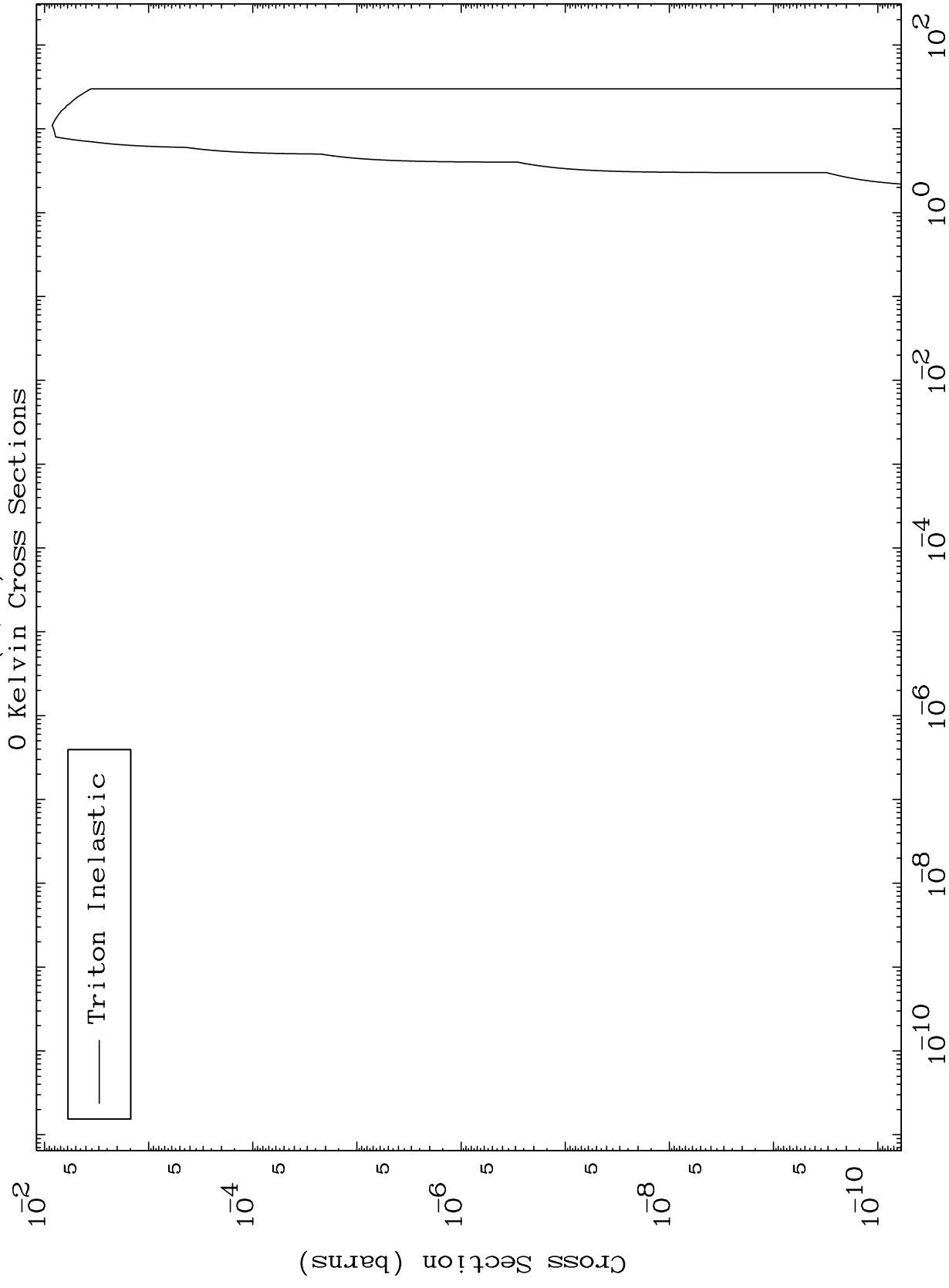
61-Pm-150

MAT 6158

(t,n') Level

(t, n') Level
0 Kelvin Cross Sections

61-Pm-150



Triton Inelastic

6

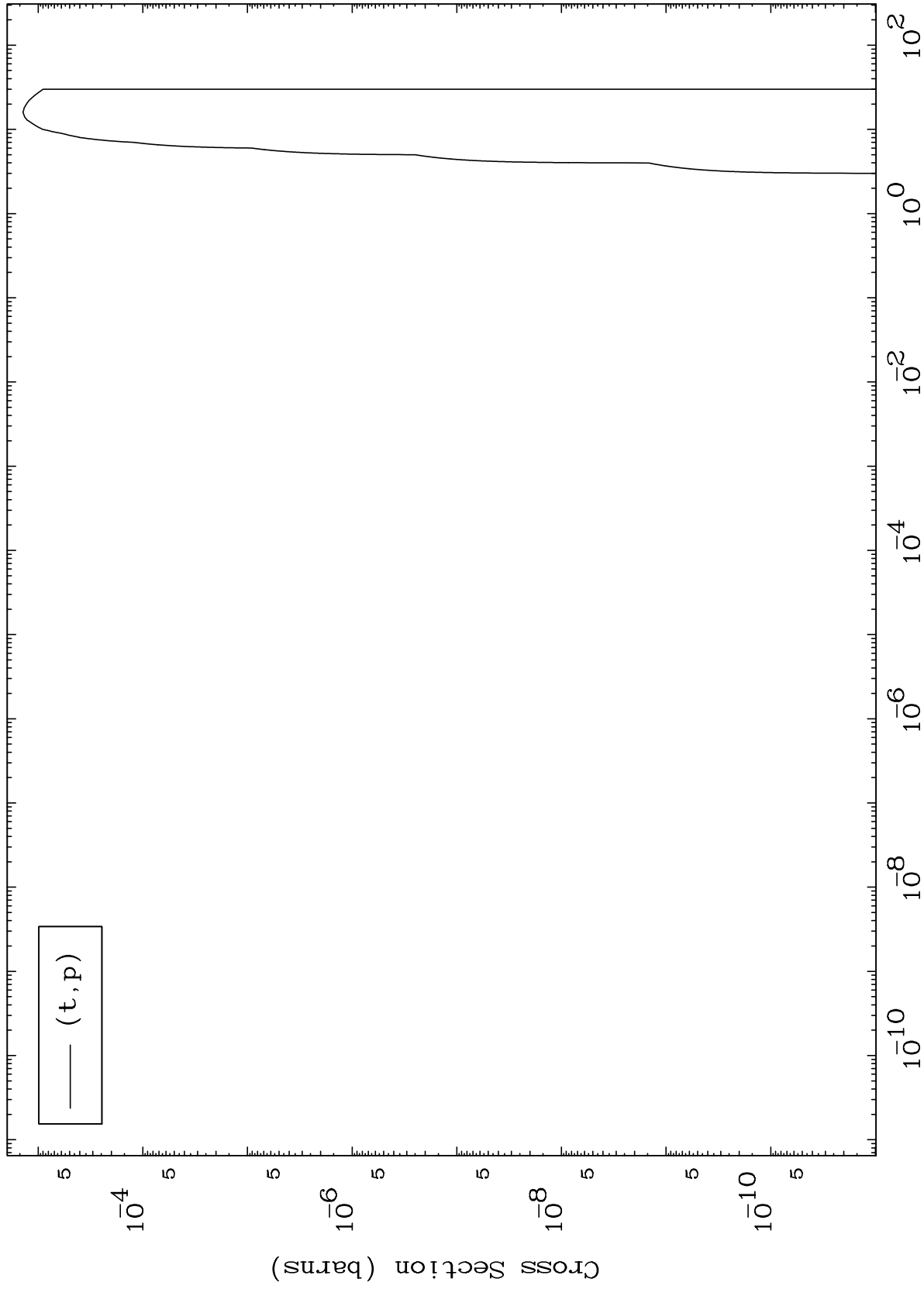
Incident Energy (MeV)

61-Pm-150

MAT 6158

(t,p) Levels
0 Kelvin Cross Sections

61-Pm-150



7

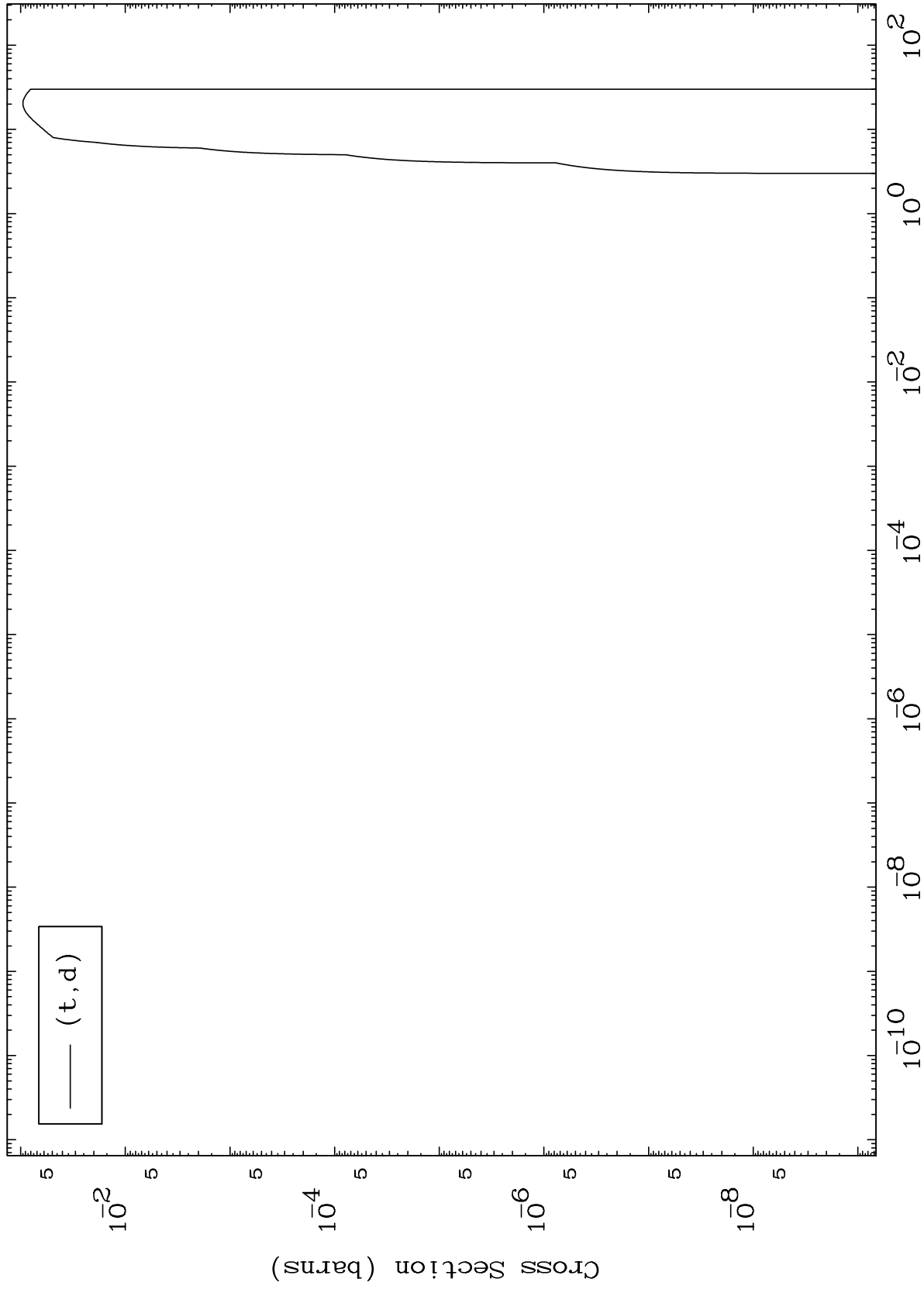
Incident Energy (MeV)

61-Pm-150

MAT 6158

(t,d) Levels
0 Kelvin Cross Sections

61-Pm-150



8

Incident Energy (MeV)

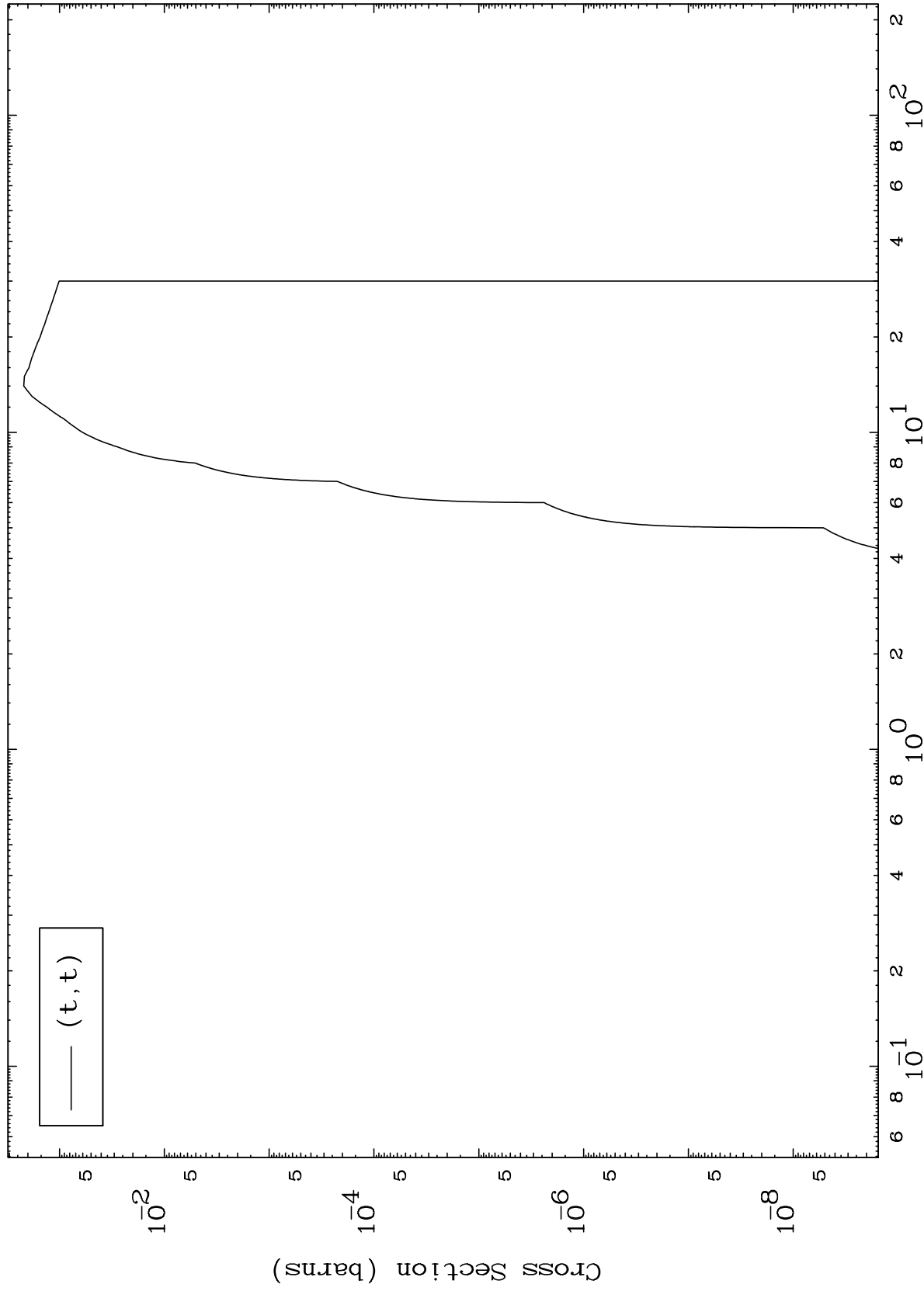
61-Pm-150

MAT 6158

(t,t) Levels

61-Pm-150

0 Kelvin Cross Sections



9

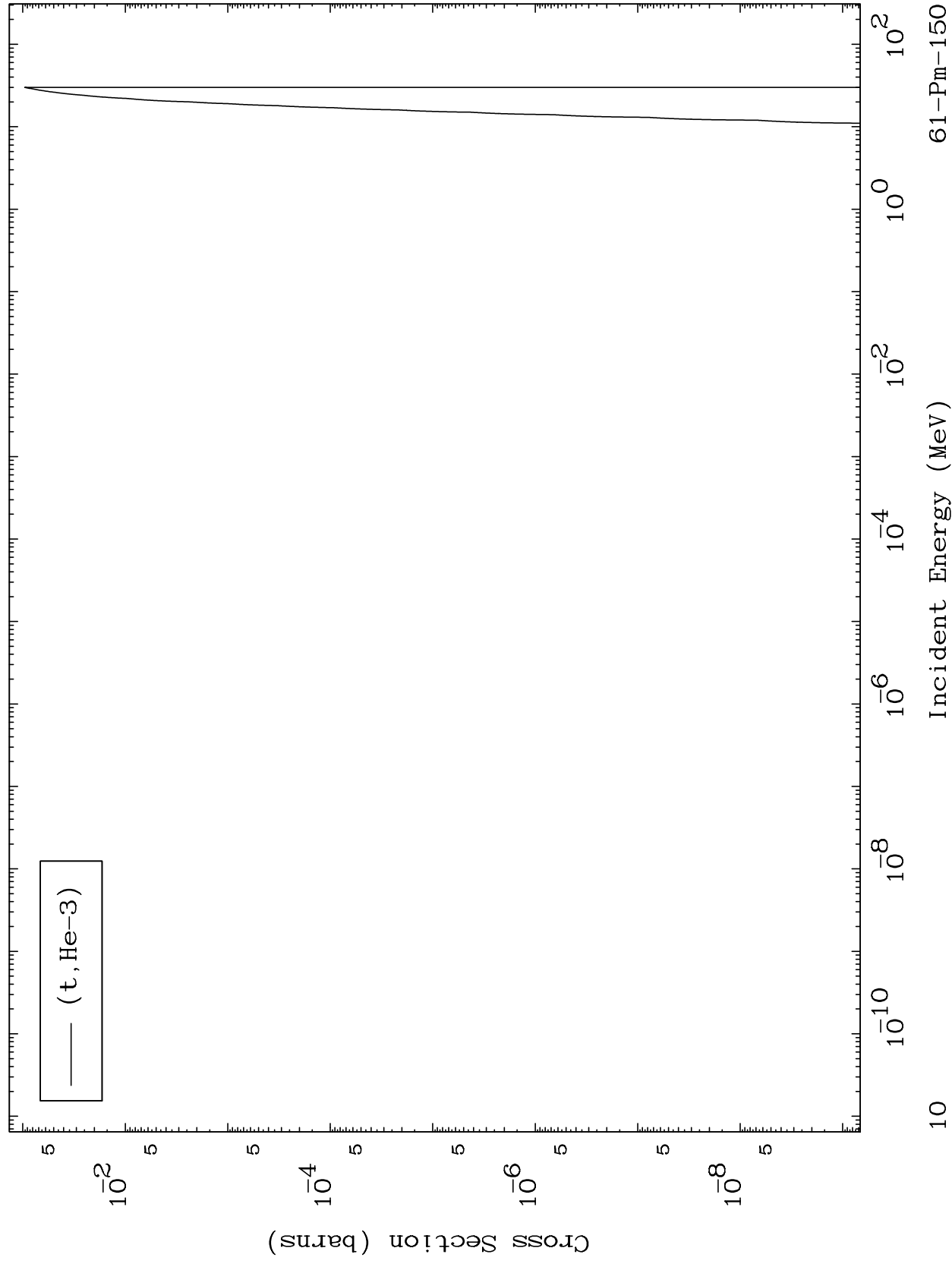
Incident Energy (MeV)

61-Pm-150

MAT 6158

61-Pm-150

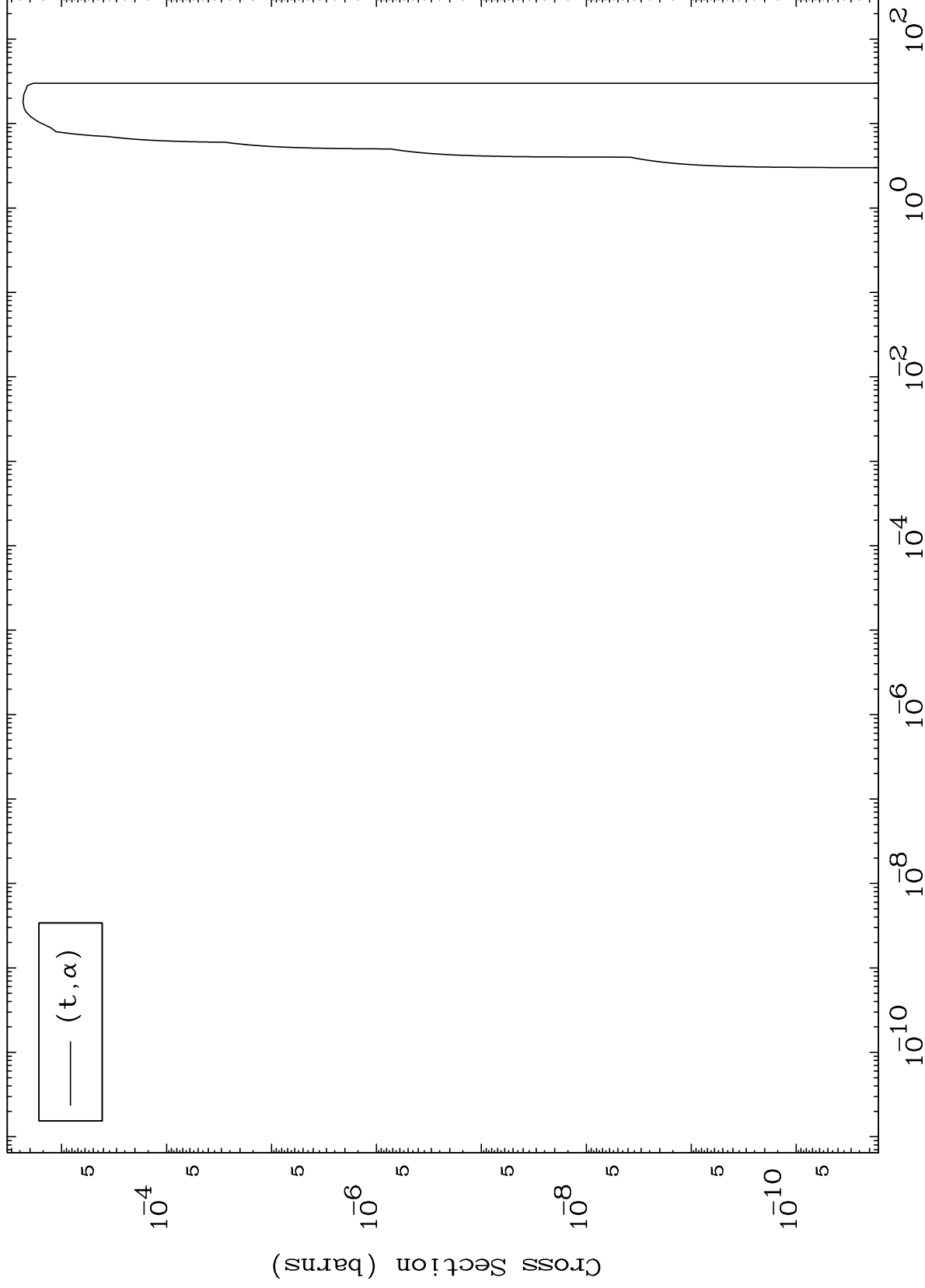
(t, He3) Levels
0 Kelvin Cross Sections



MAT 6158

(t, α) Levels
0 Kelvin Cross Sections

61-Pm-150



11

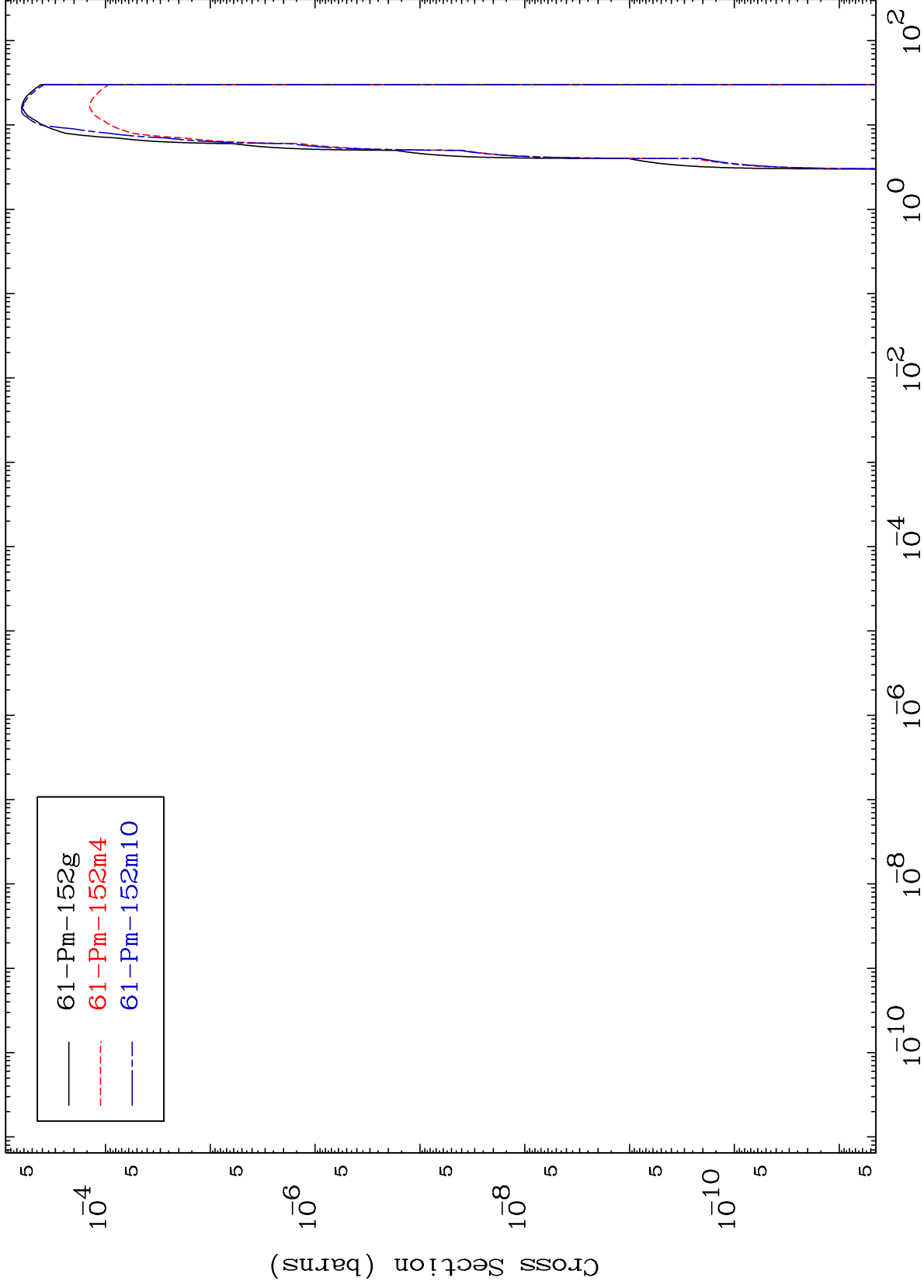
Incident Energy (MeV)

61-Pm-150

MAT 6158

Radionuclide Production Cross Section
(t,p)

61-Pm-150



12

Incident Energy (MeV)

61-Pm-150

