

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

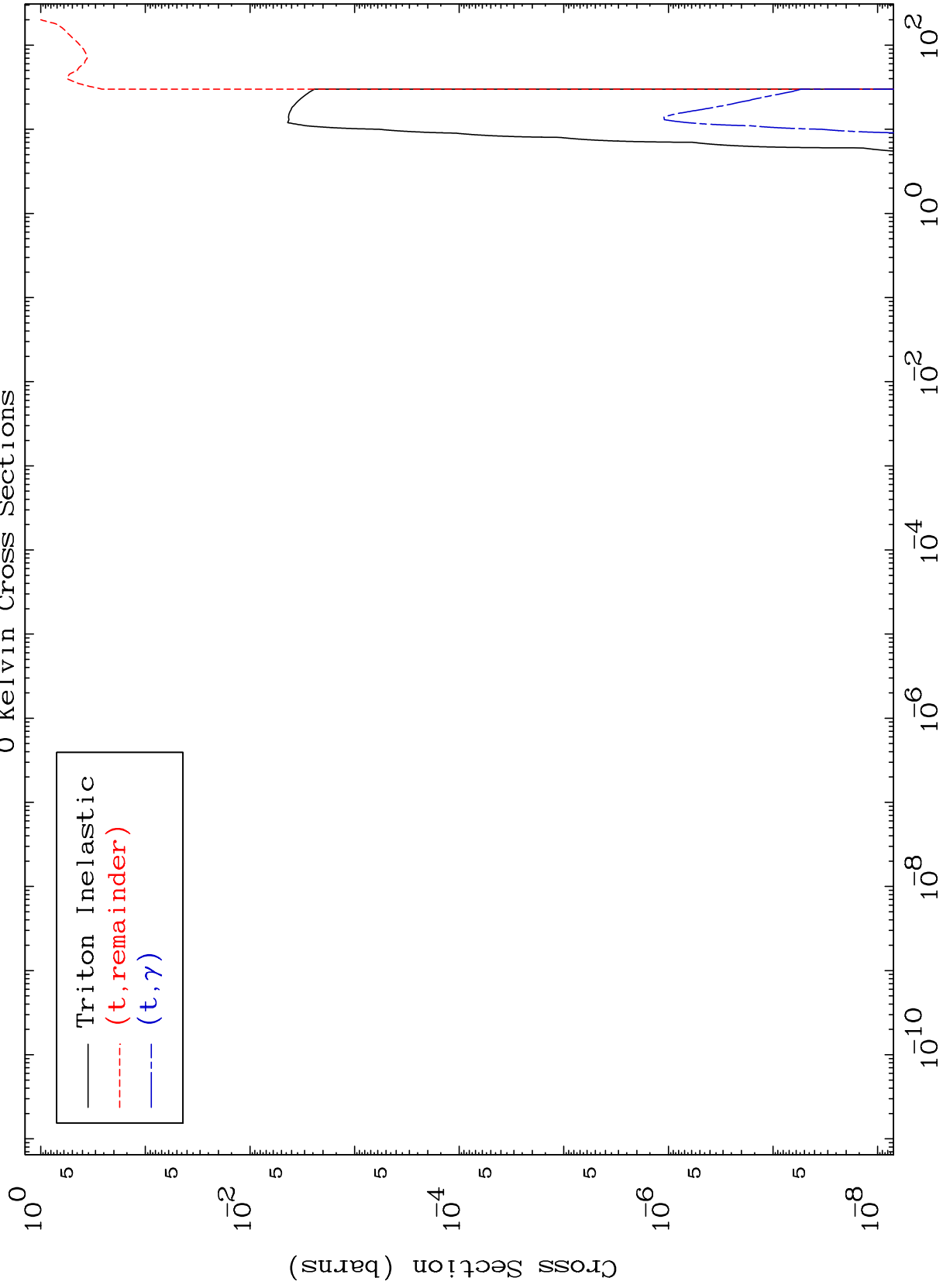
E.Mail:redcullen1@comcast.net
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 9725

Triton Major
0 Kelvin Cross Sections

97-Bk-240



1

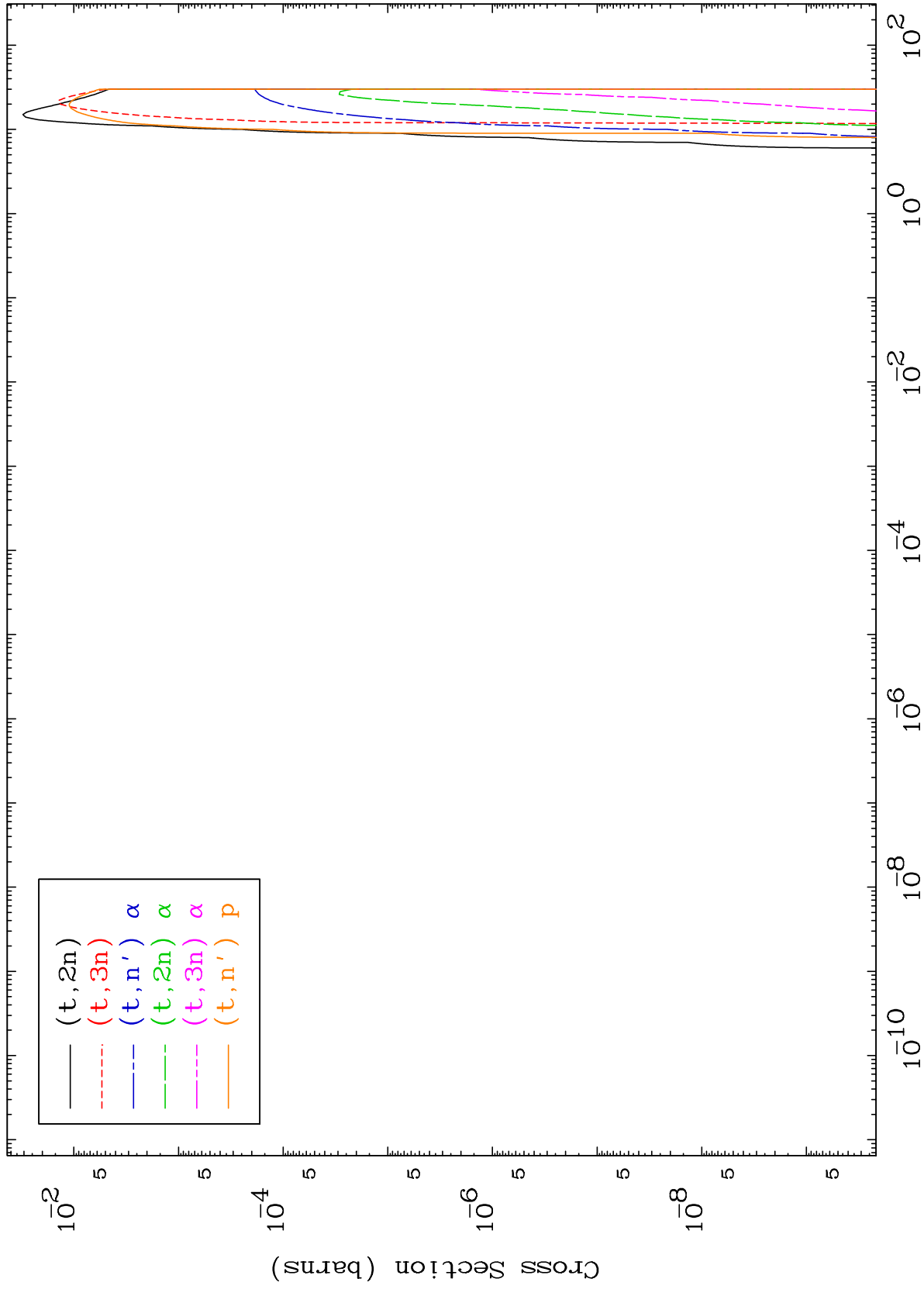
Incident Energy (MeV)

97-Bk-240

MAT 9725

Triton Neutron Production
0 Kelvin Cross Sections

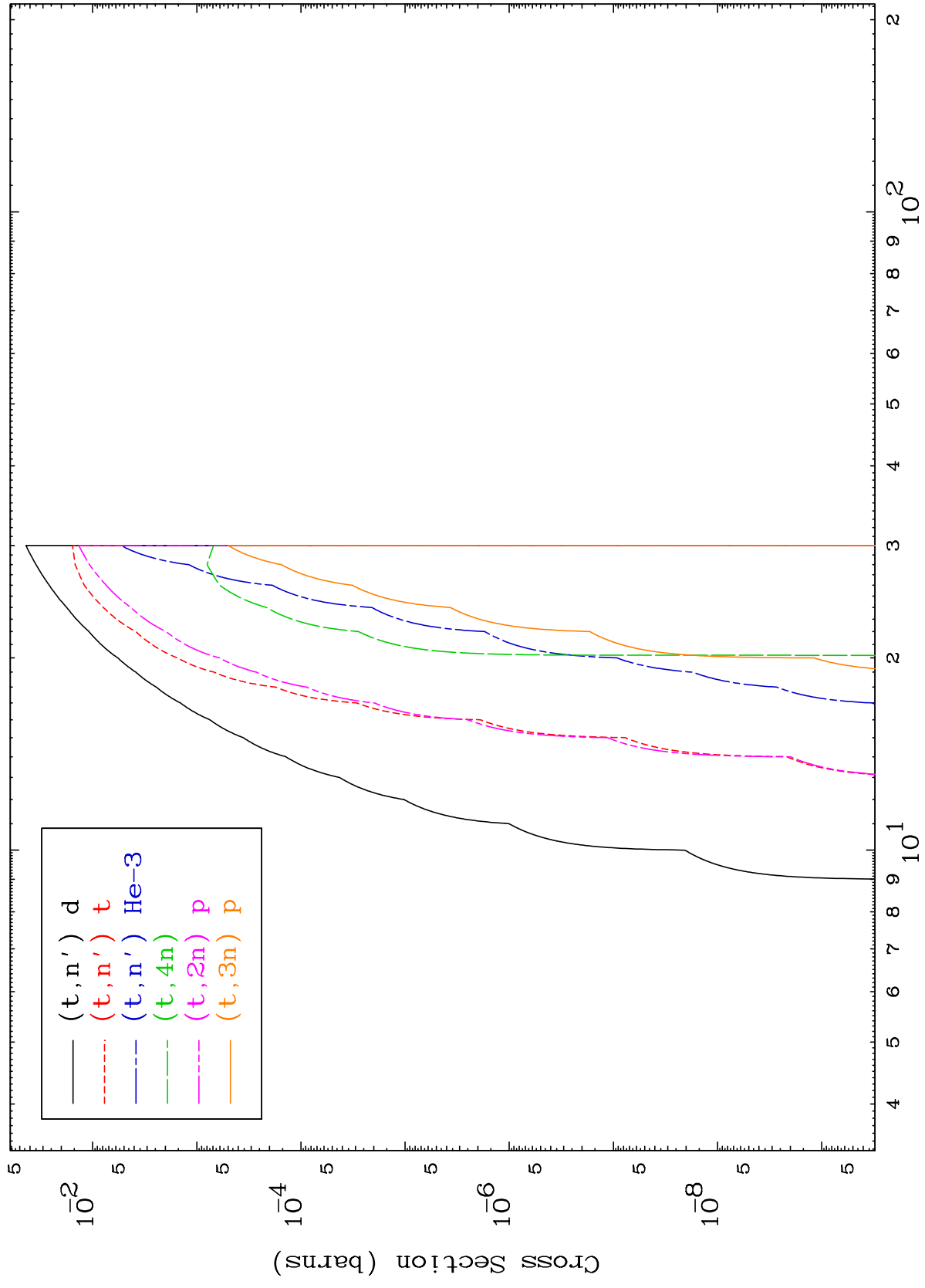
97-Bk-240



2

Incident Energy (MeV)

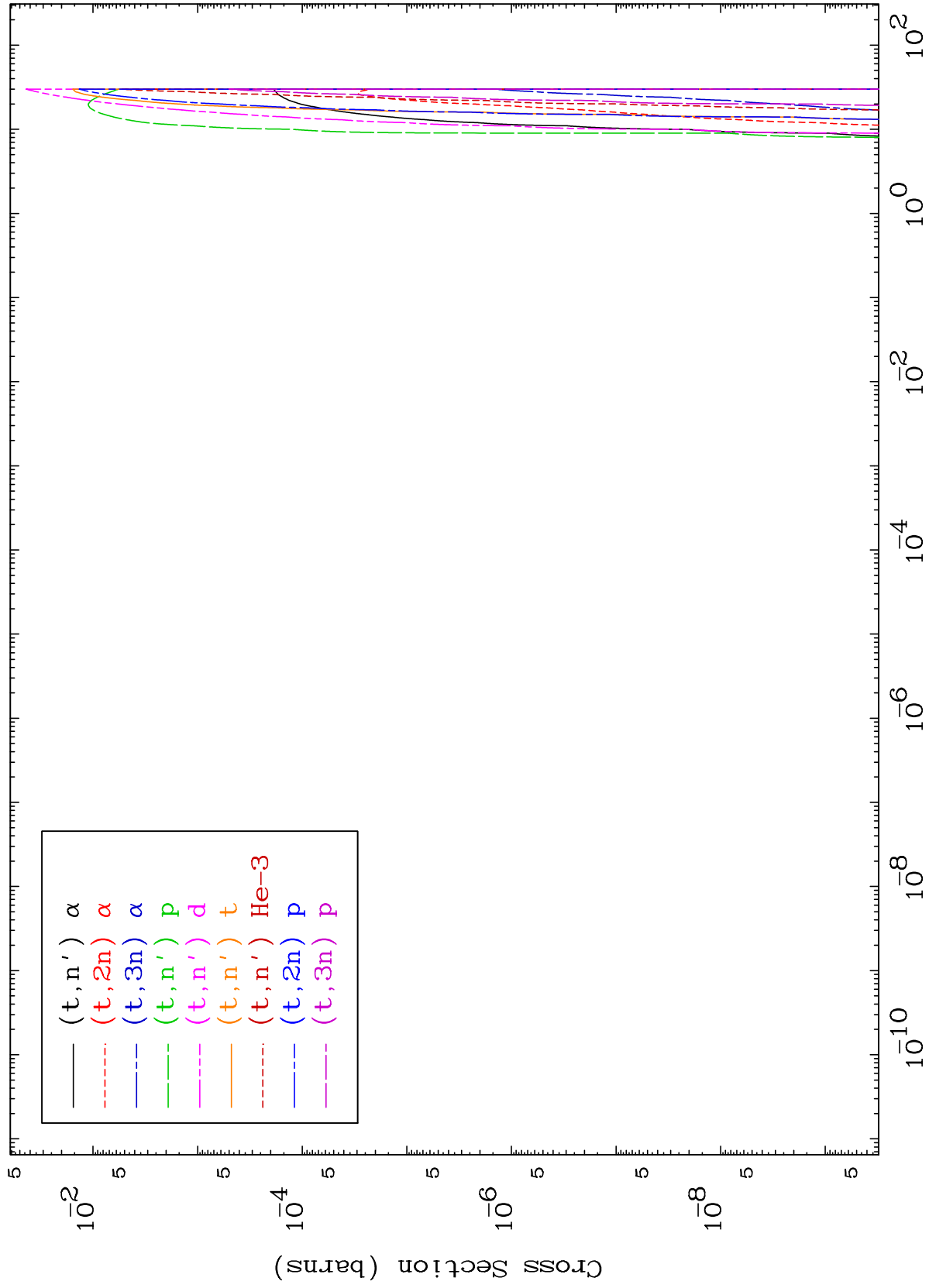
97-Bk-240



MAT 9725

Triton Charged Particle
0 Kelvin Cross Sections

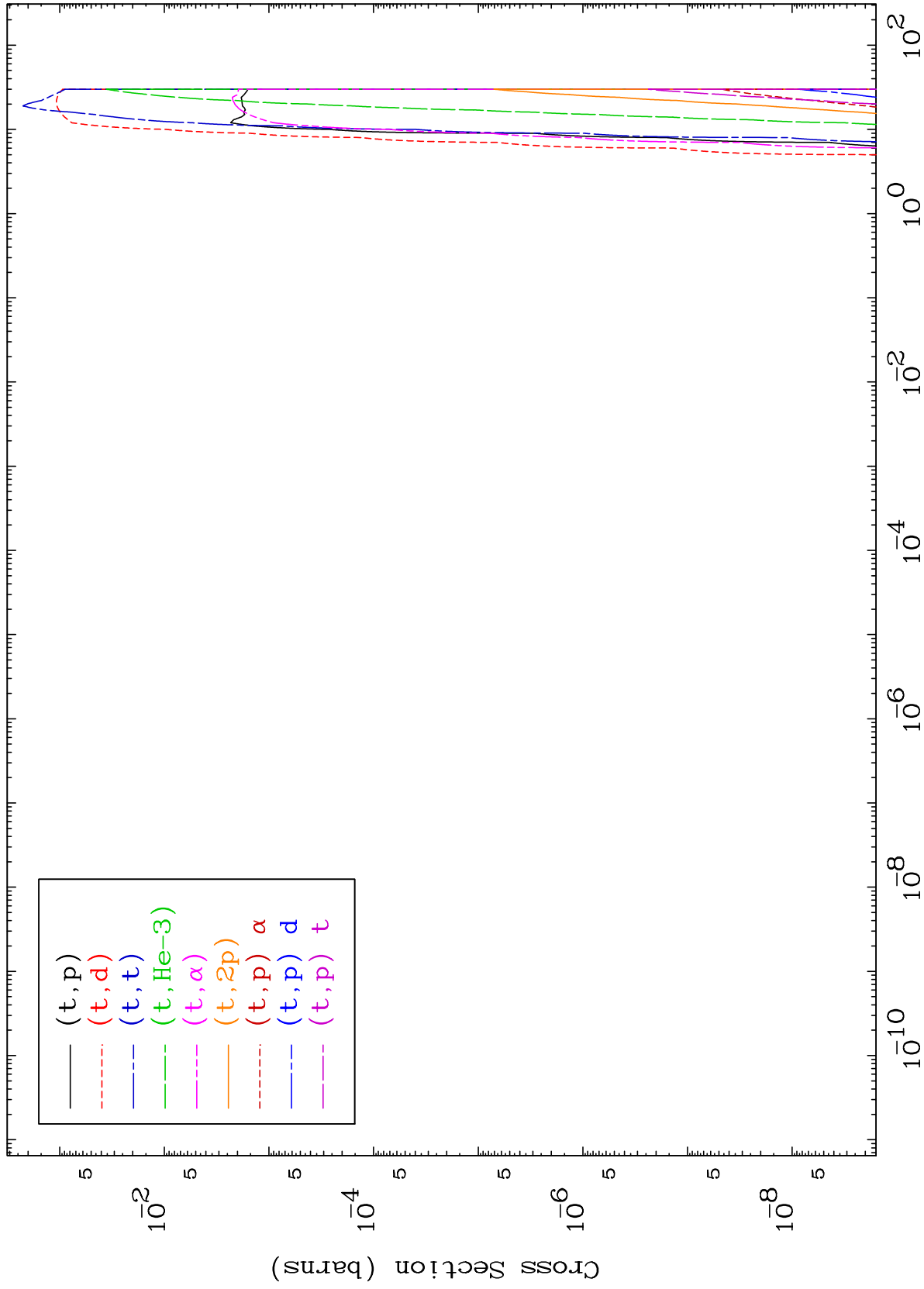
97-Bk-240



MAT 9725

Triton Charged Particle
0 Kelvin Cross Sections

97-Bk-240



5

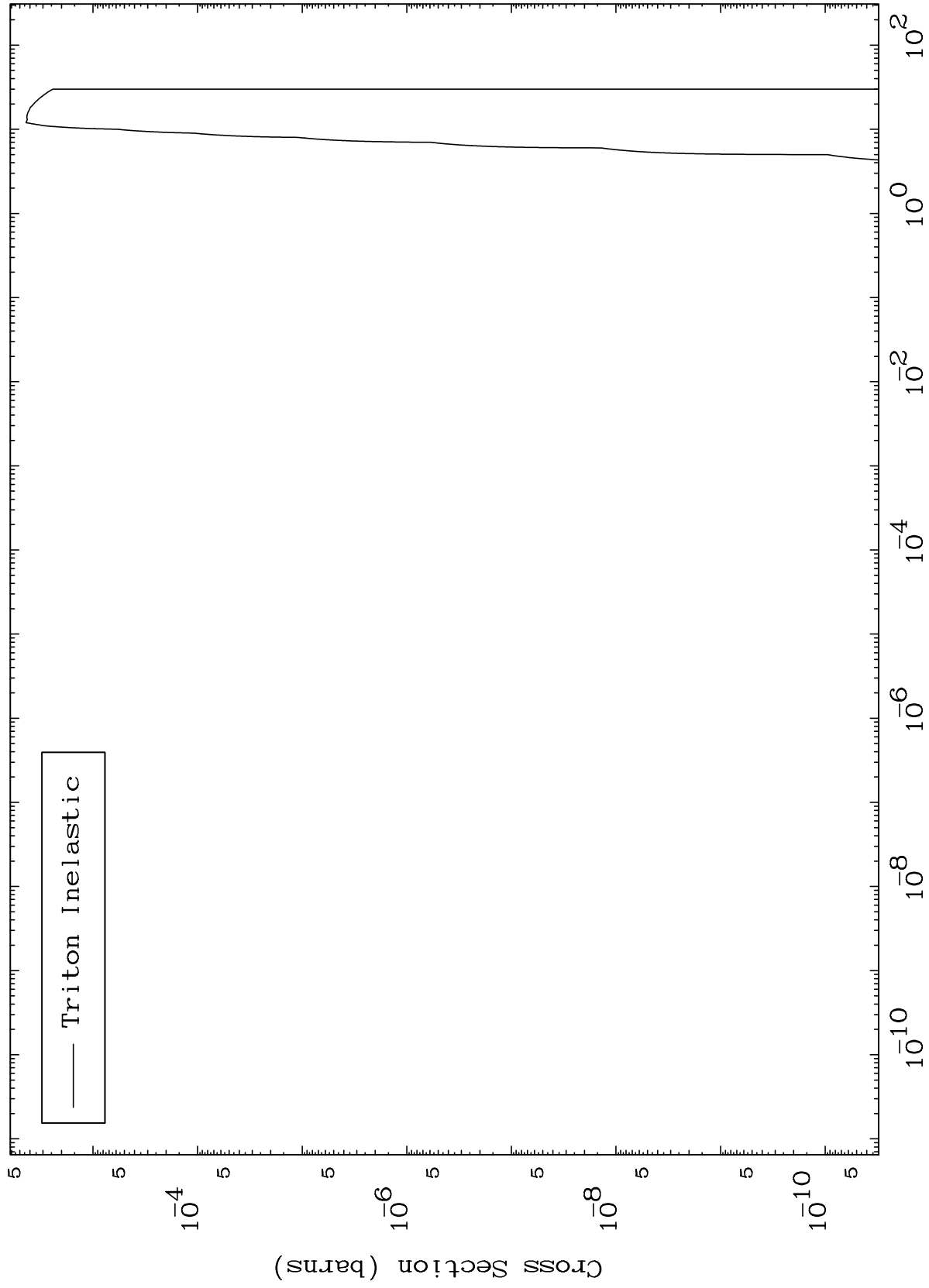
Incident Energy (MeV)

97-Bk-240

MAT 9725

(t,n') Level
0 Kelvin Cross Sections

97-Bk-240



6

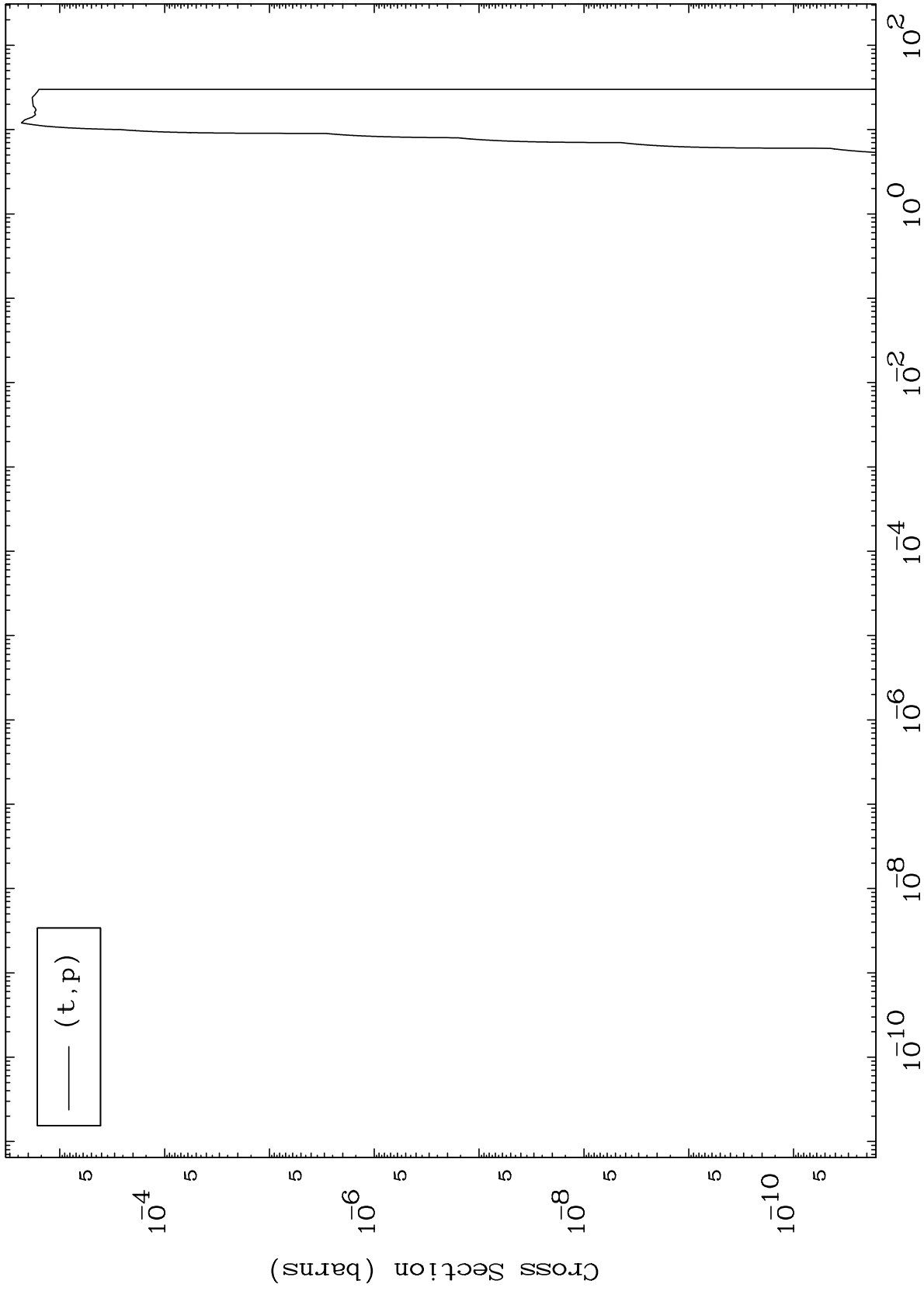
Incident Energy (MeV)

97-Bk-240

MAT 9725

(t,p) Levels
0 Kelvin Cross Sections

97-Bk-240



7

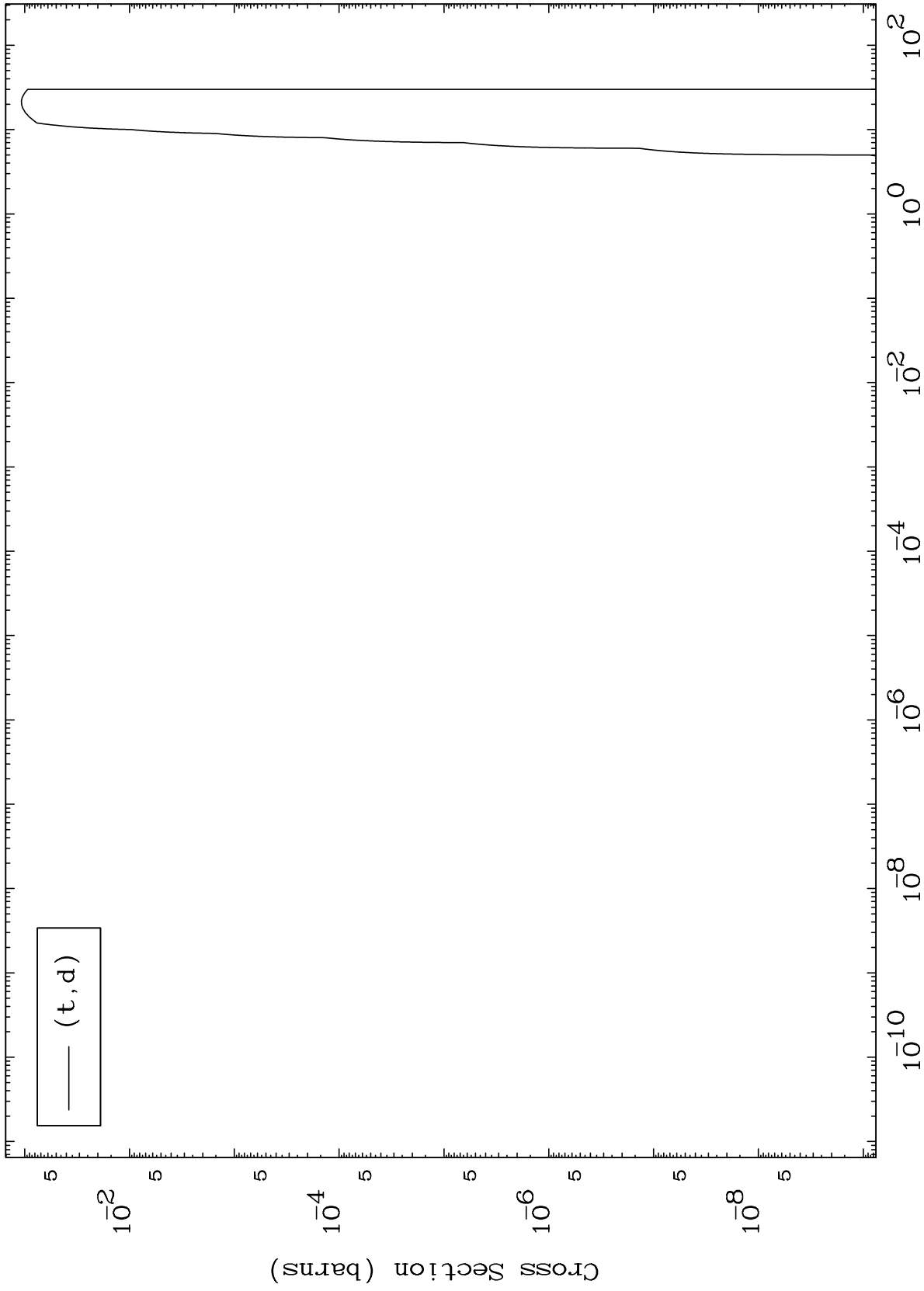
Incident Energy (MeV)

97-Bk-240

MAT 9725

(t,d) Levels
0 Kelvin Cross Sections

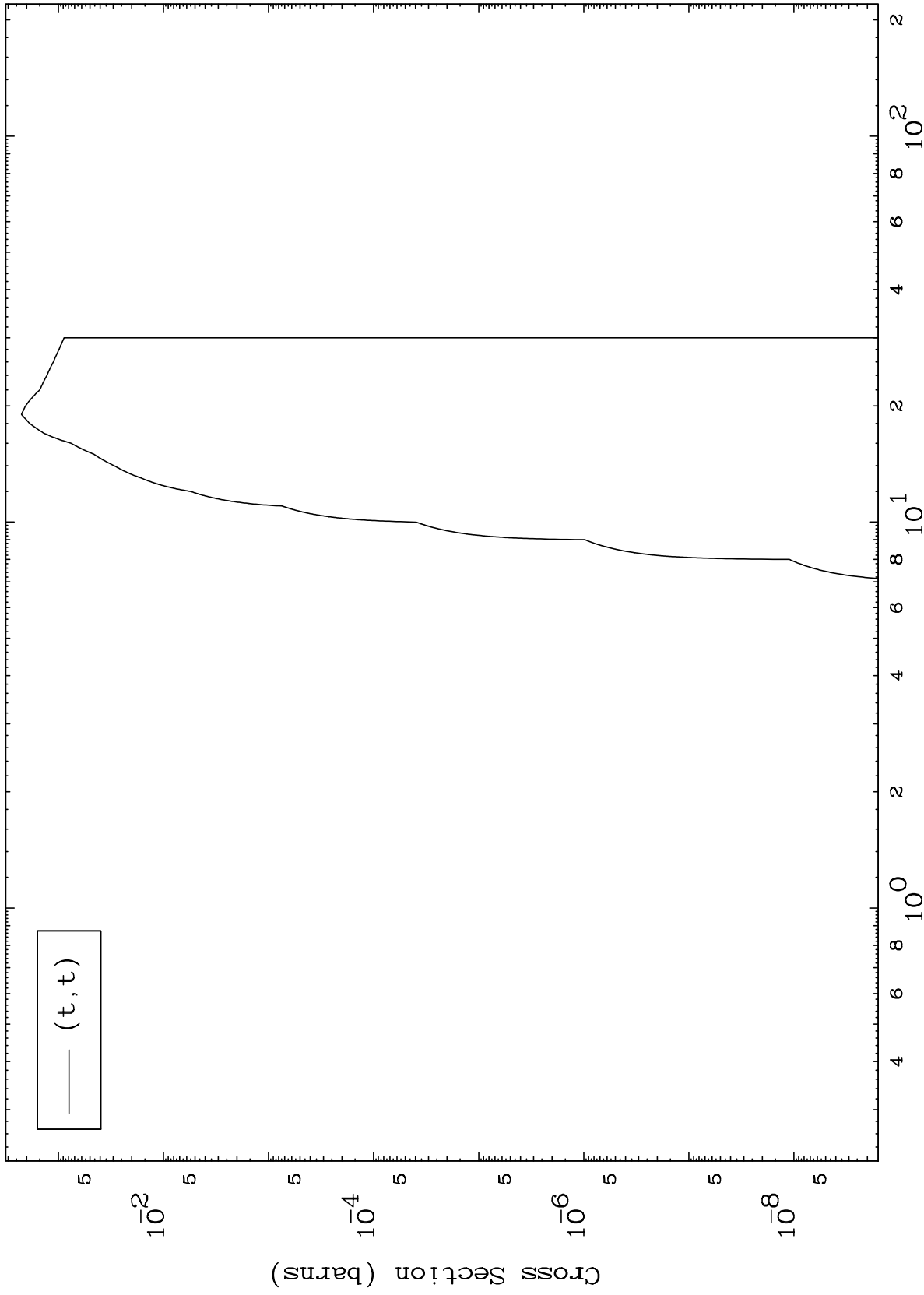
97-Bk-240



8

Incident Energy (MeV)

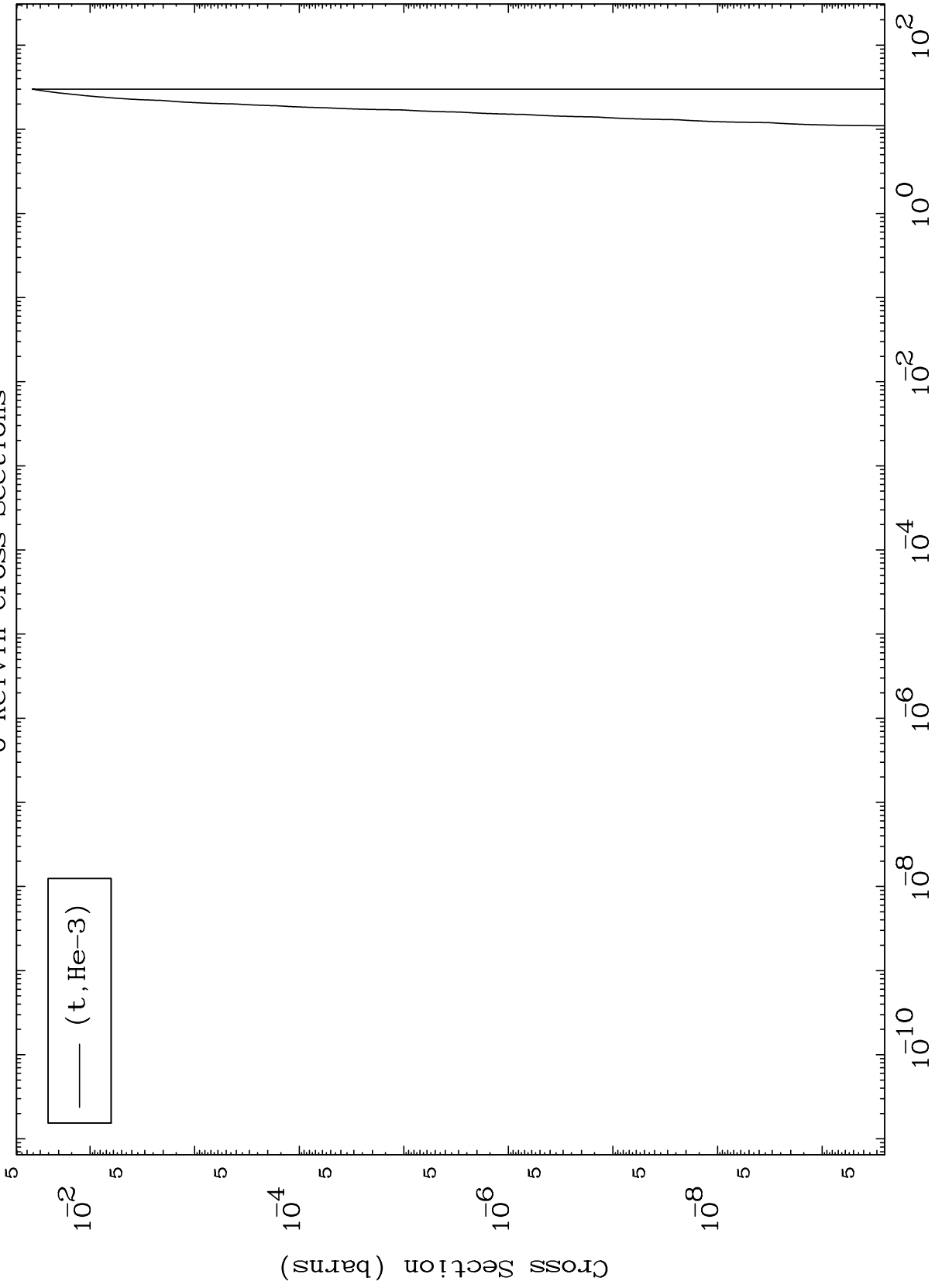
97-Bk-240



MAT 9725

(t,He3) Levels
0 Kelvin Cross Sections

97-Bk-240



10

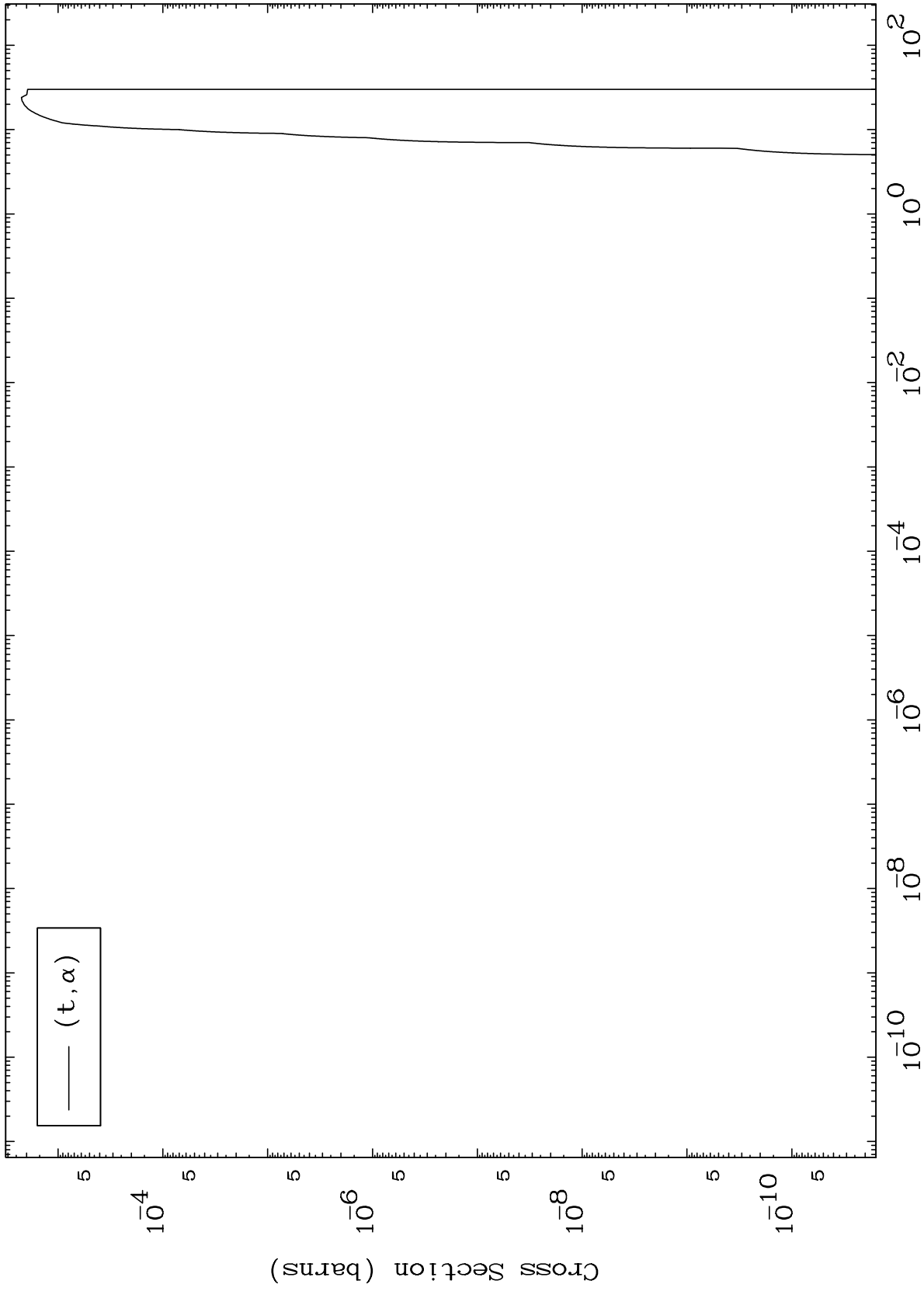
Incident Energy (MeV)

97-Bk-240

MAT 9725

(t,α) Levels
0 Kelvin Cross Sections

97-Bk-240



11

Incident Energy (MeV)

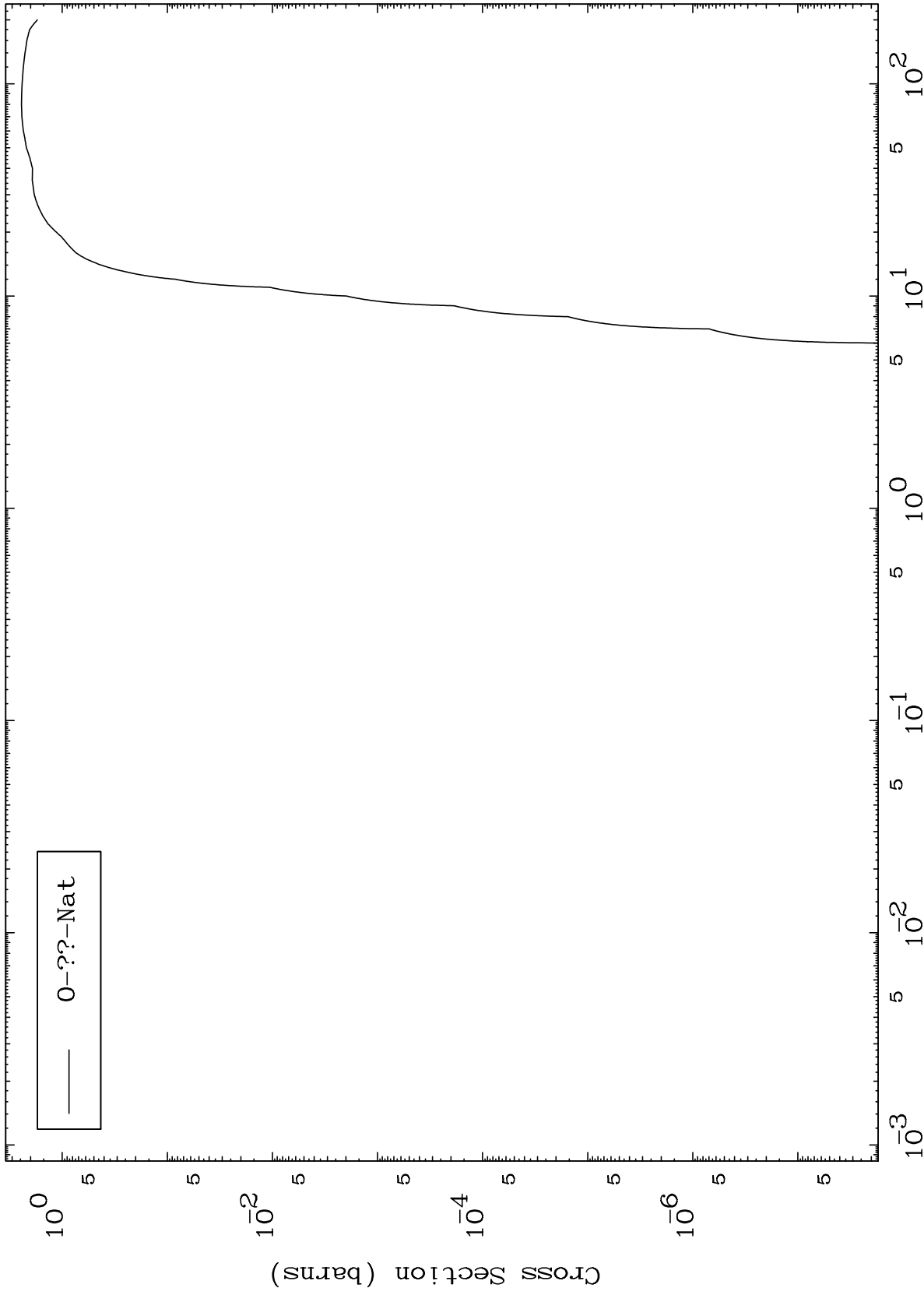
97-Bk-240

MAT 9725

Triton Fission

97-Bk-240

Radionuclide Production Cross Section



12

Incident Energy (MeV)

97-Bk-240