

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

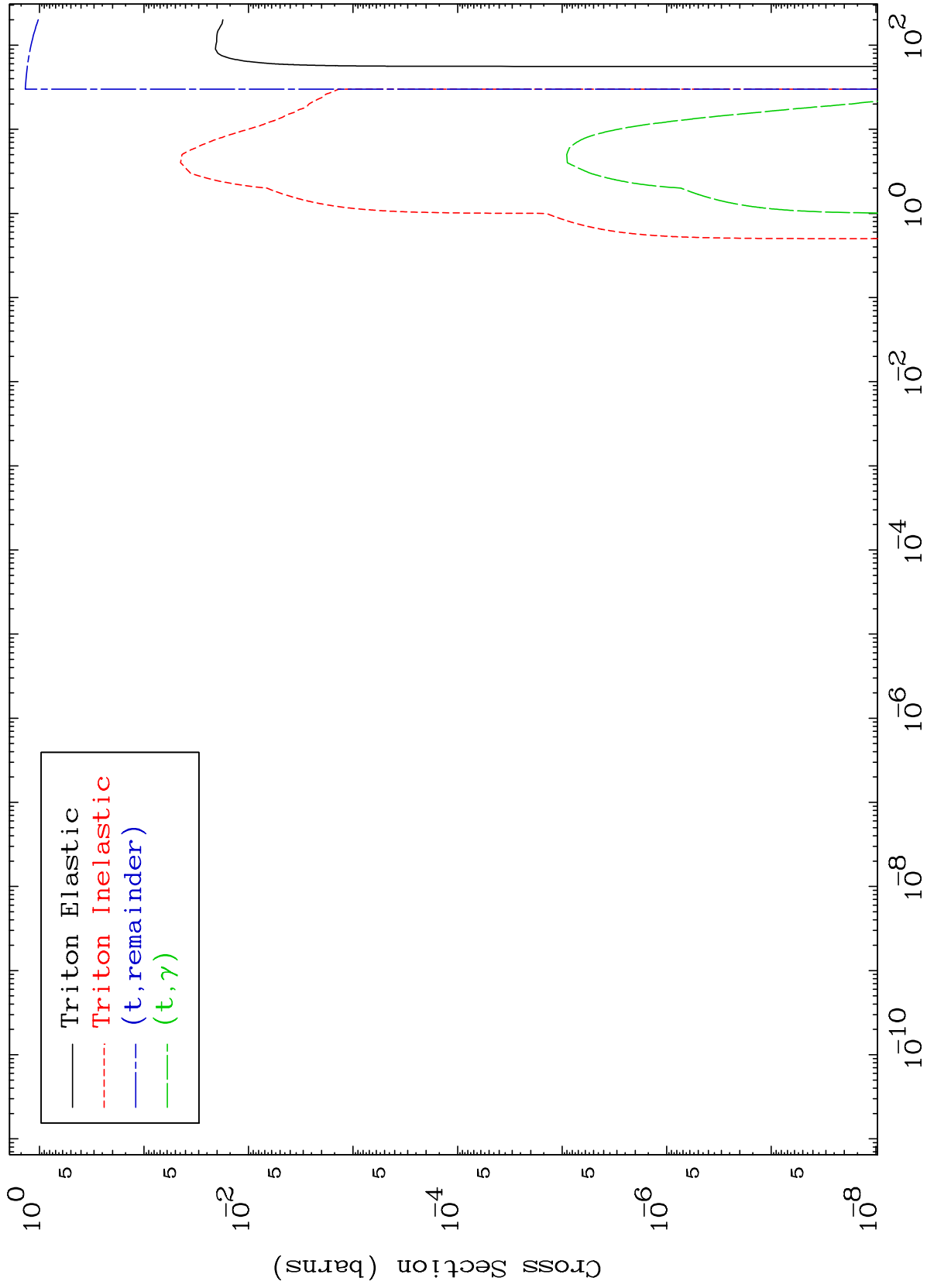
E.Mail:redcullen1@comcast.net
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 1640

Triton Major
0 Kelvin Cross Sections

16-S -37



1

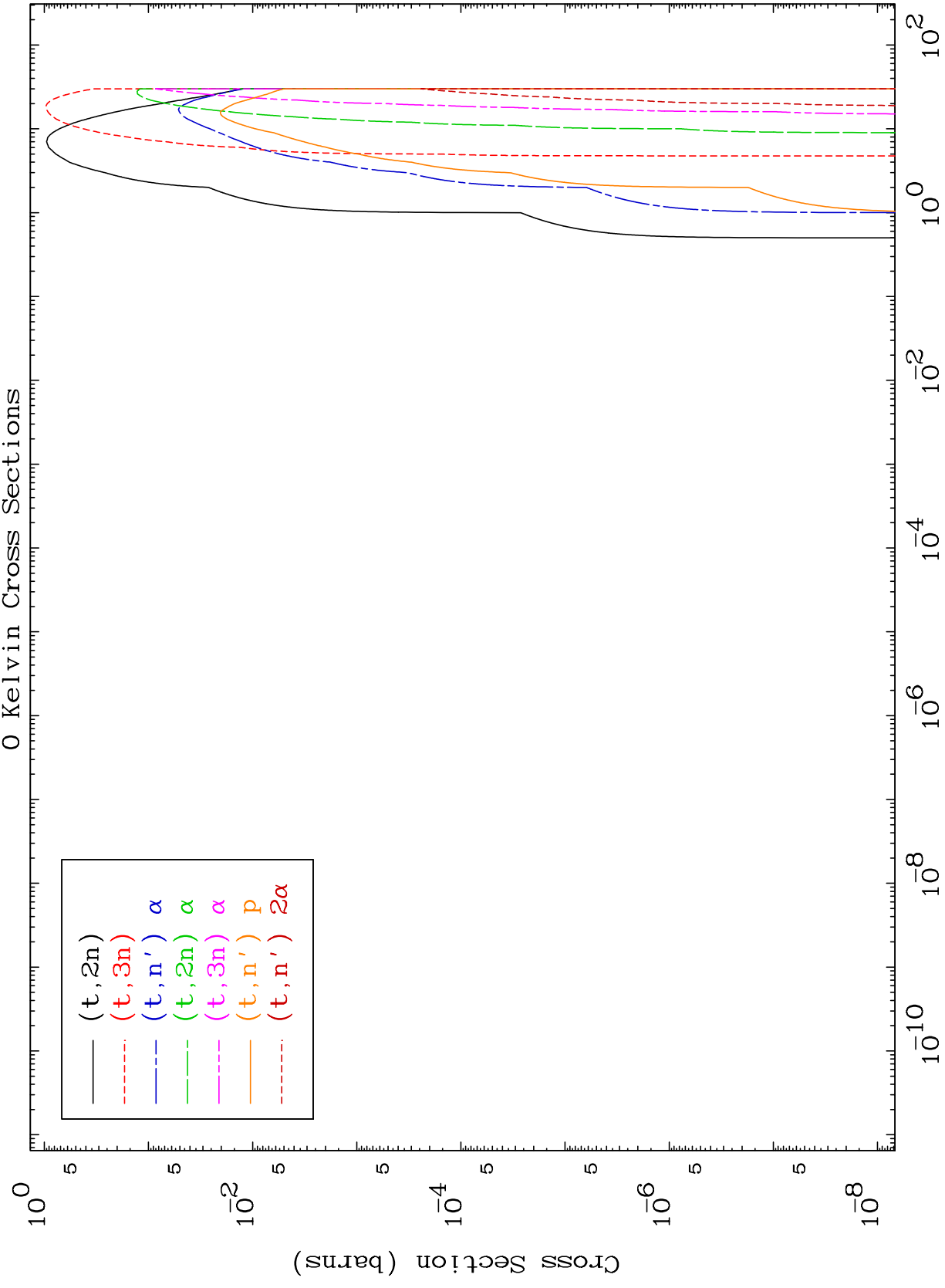
Incident Energy (MeV)

16-S -37

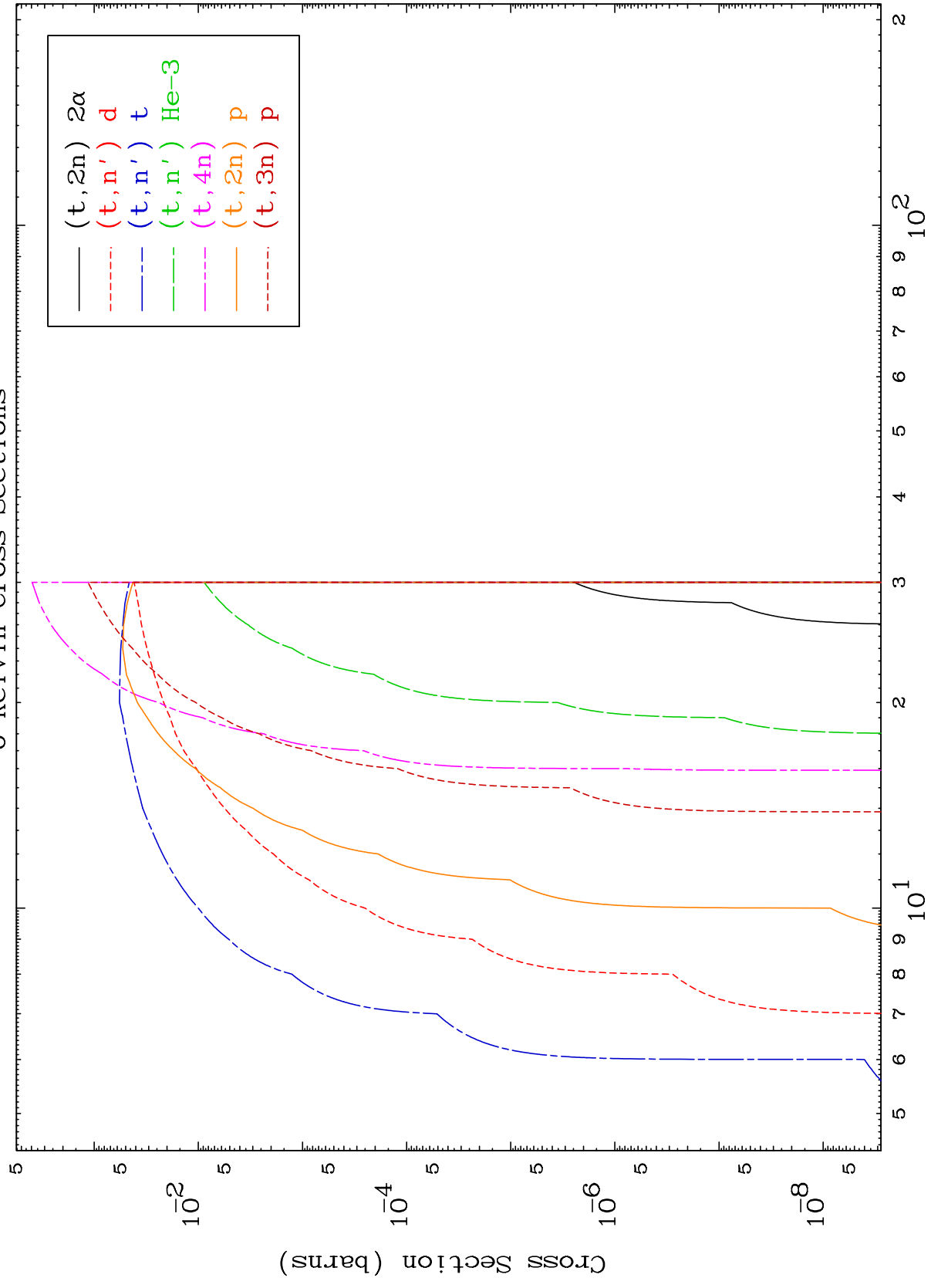
MAT 1640

Triton Neutron Production
0 Kelvin Cross Sections

16-S -37



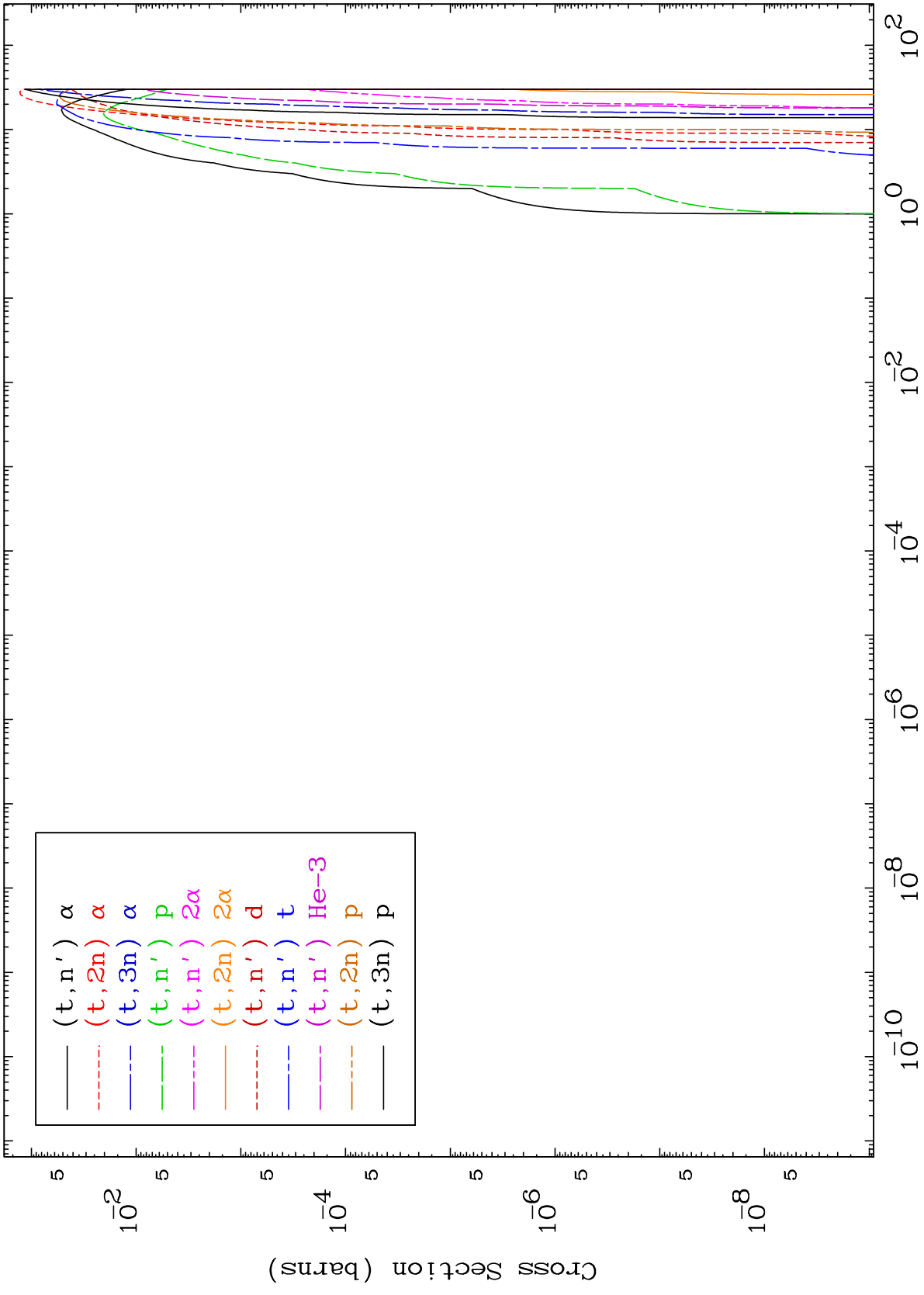
Triton Neutron Production
0 Kelvin Cross Sections



MAT 1640

Triton Charged Particle
0 Kelvin Cross Sections

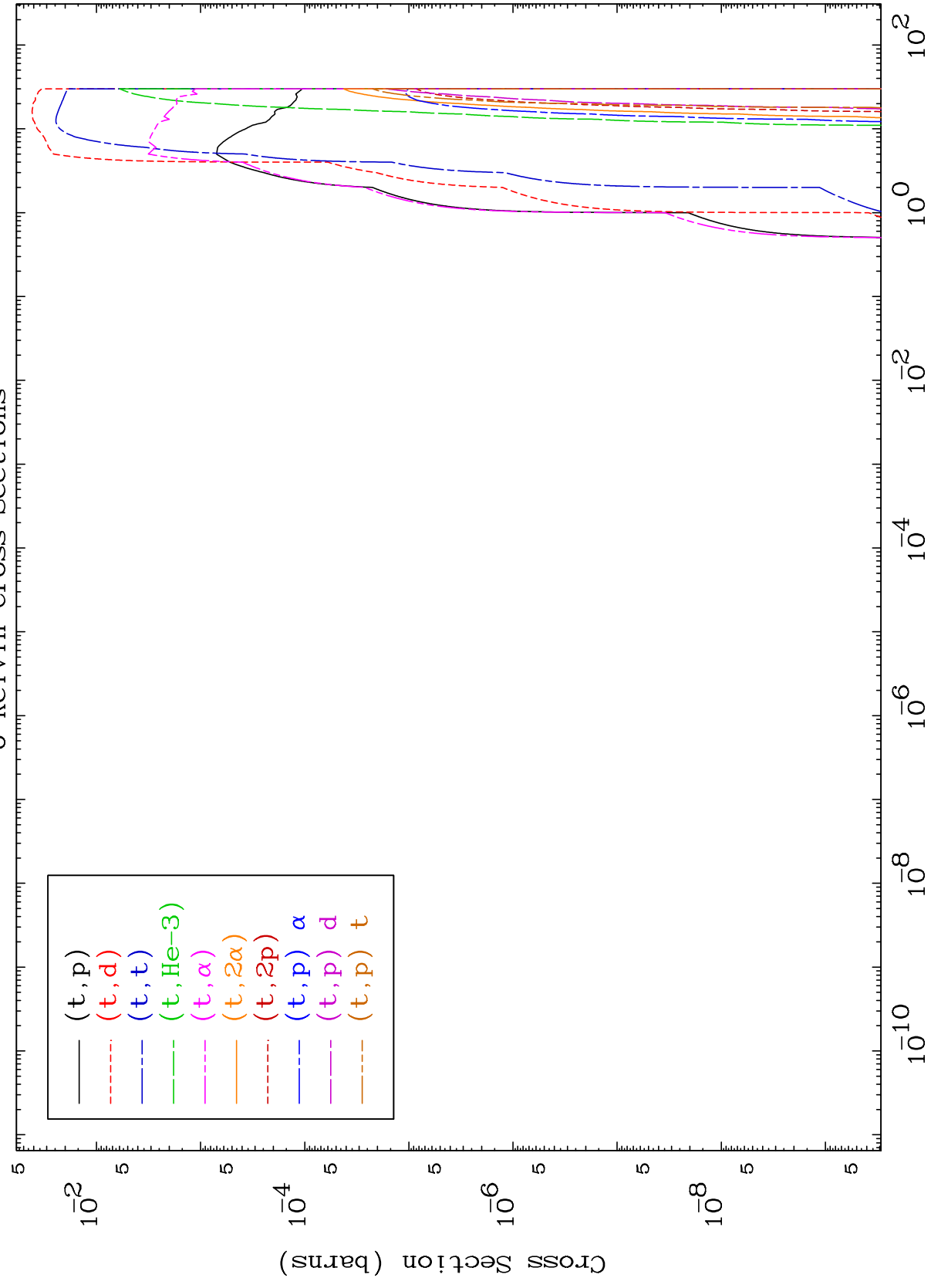
16-S -37



MAT 1640

Triton Charged Particle
0 Kelvin Cross Sections

16-S -37



5

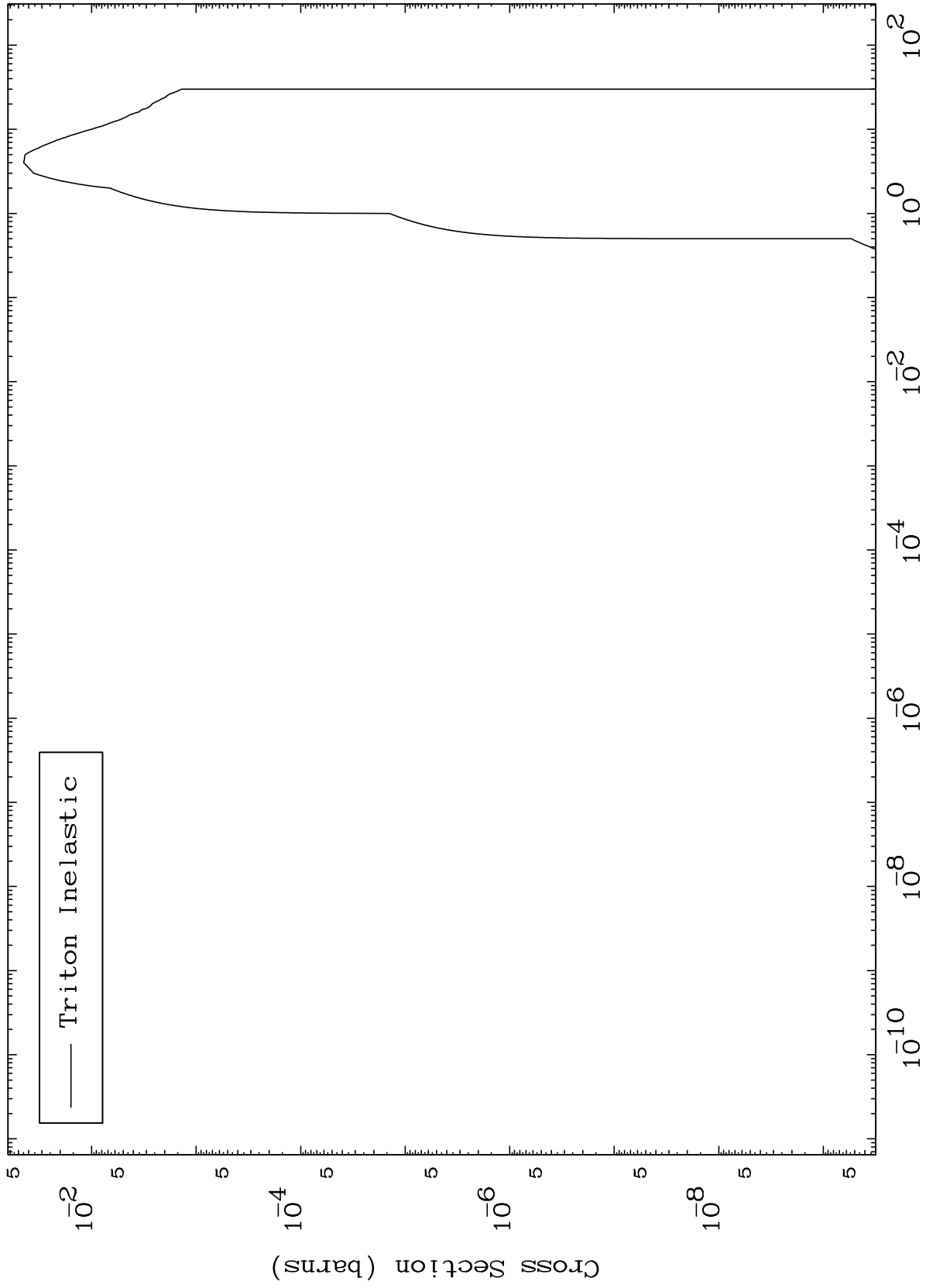
Incident Energy (MeV)

16-S -37

MAT 1640

(t,n') Level
0 Kelvin Cross Sections

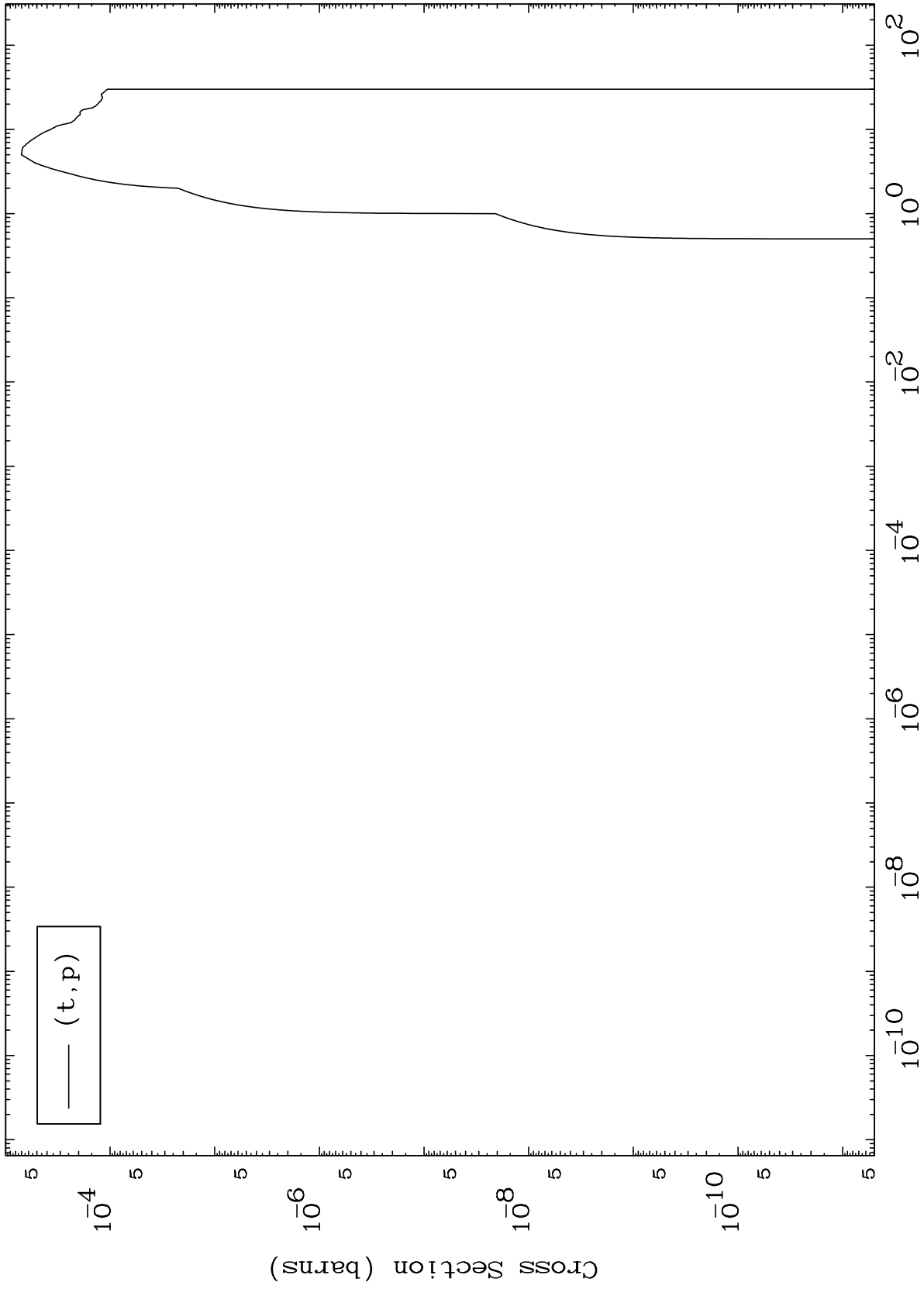
16-S -37



MAT 1640

(t,p) Levels
0 Kelvin Cross Sections

16-S -37



7

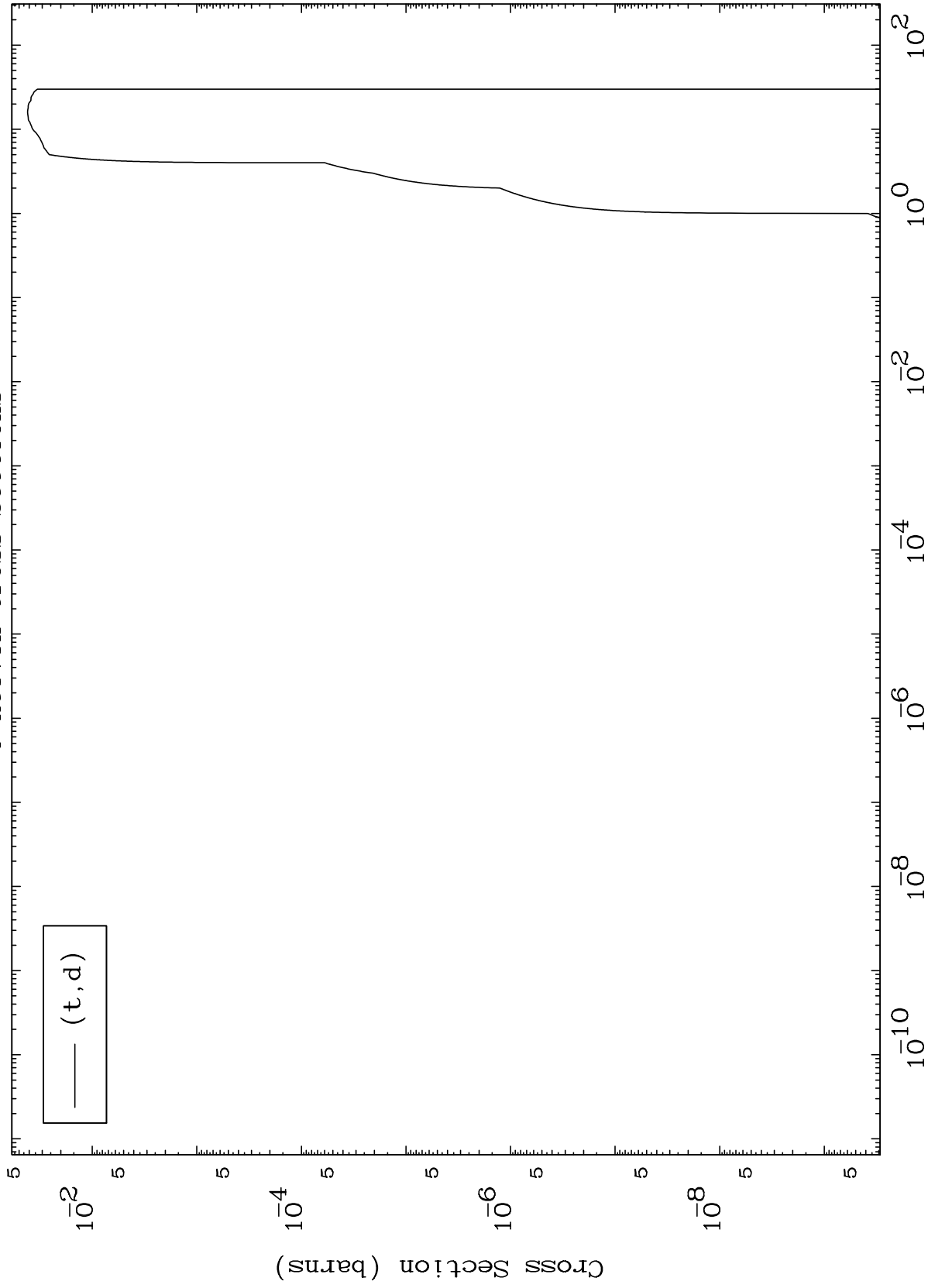
Incident Energy (MeV)

16-S -37

MAT 1640

(t,d) Levels
0 Kelvin Cross Sections

16-S -37



8

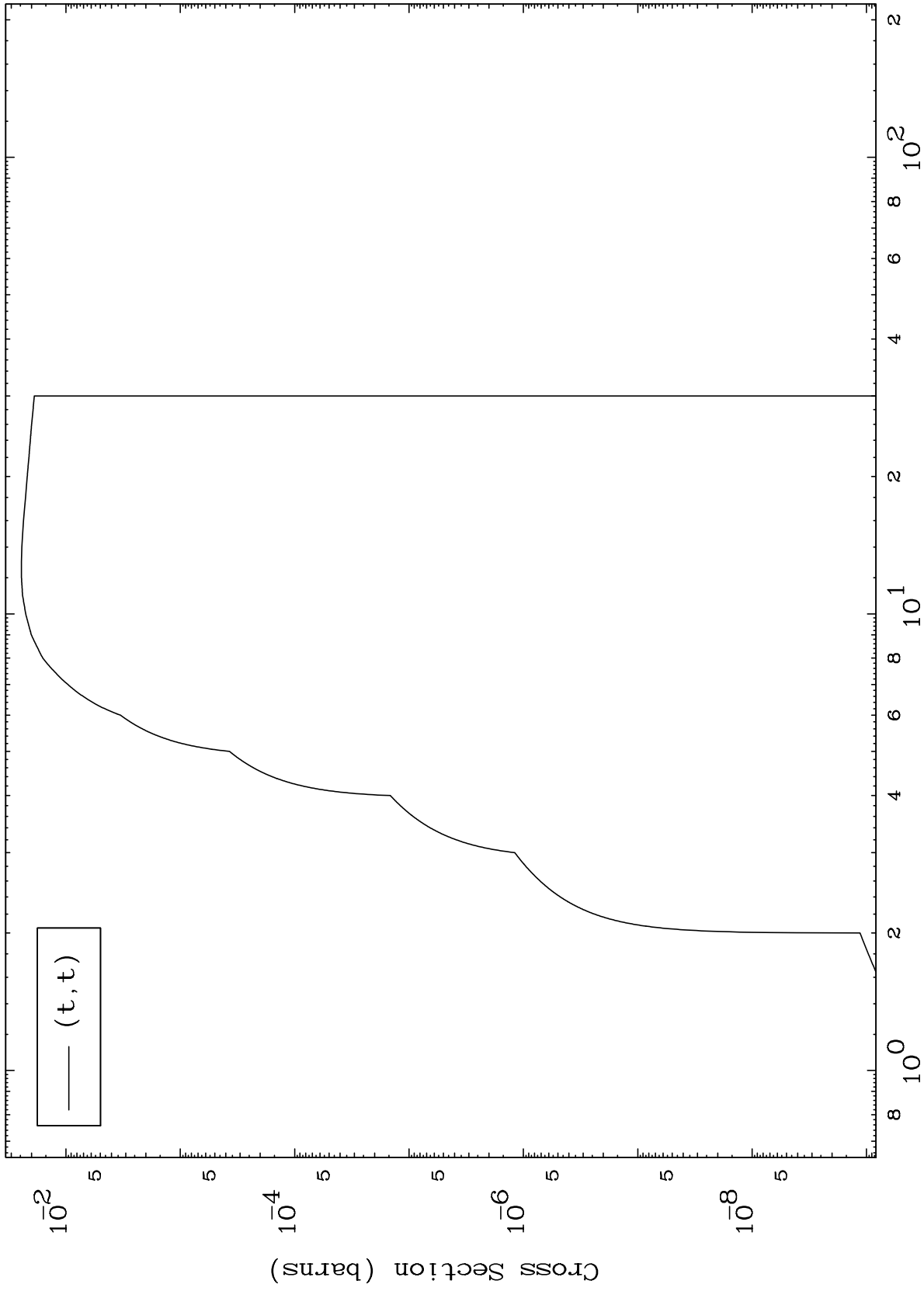
Incident Energy (MeV)

16-S -37

MAT 1640

(t,t) Levels
0 Kelvin Cross Sections

16-S -37



9

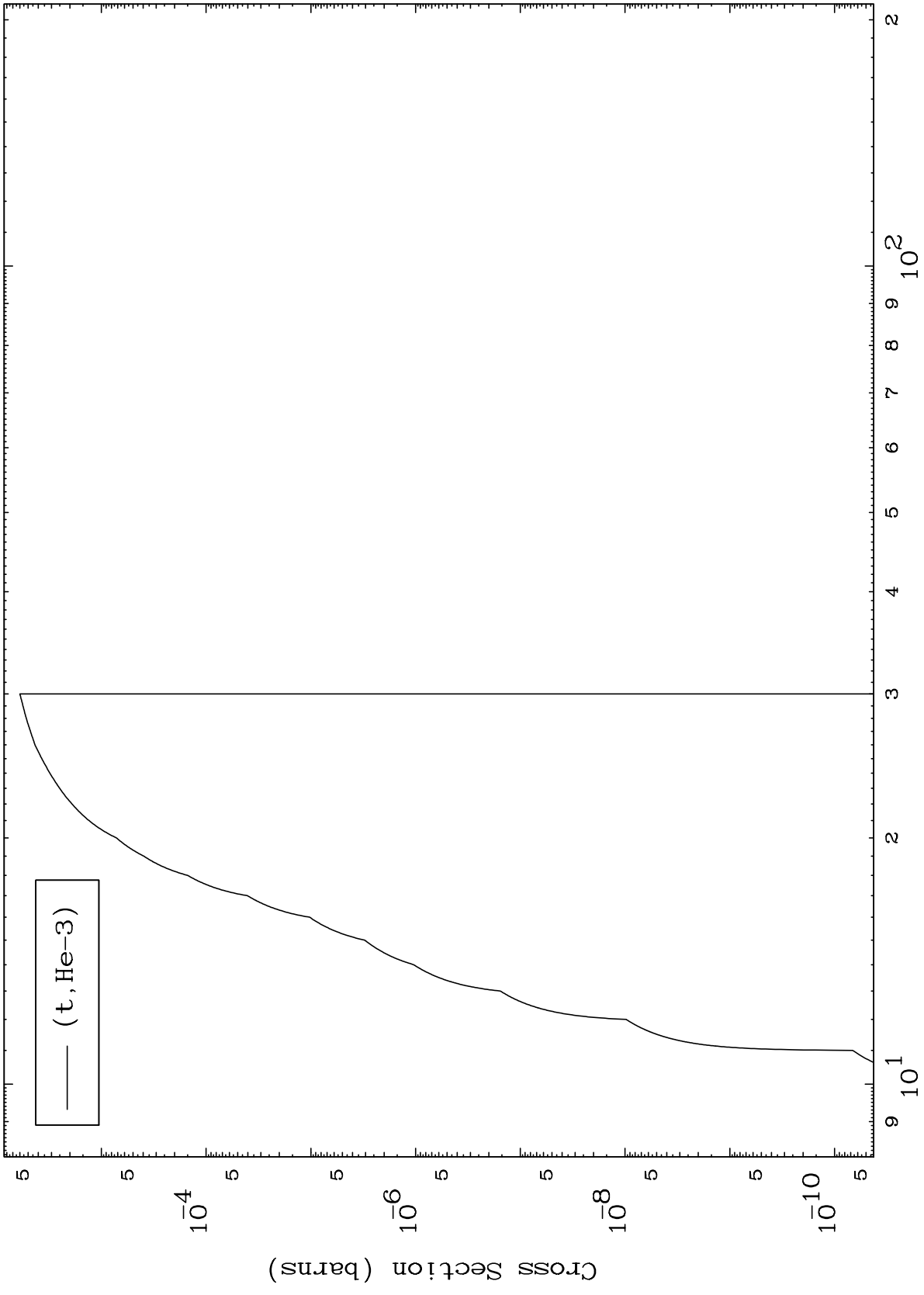
Incident Energy (MeV)

16-S -37

MAT 1640

(t,He3) Levels
0 Kelvin Cross Sections

16-S -37



10

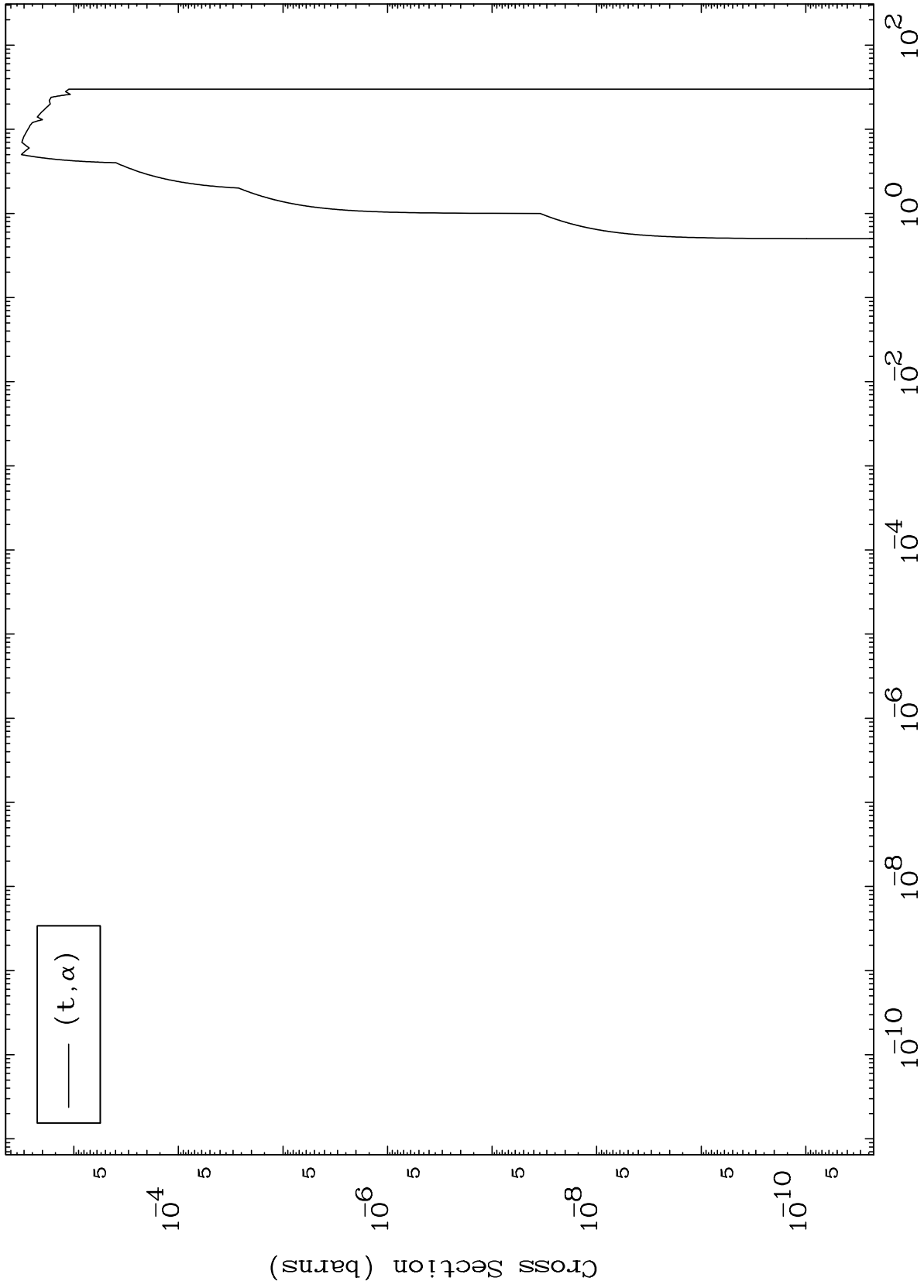
Incident Energy (MeV)

16-S -37

MAT 1640

(t,α) Levels
0 Kelvin Cross Sections

16-S -37



11

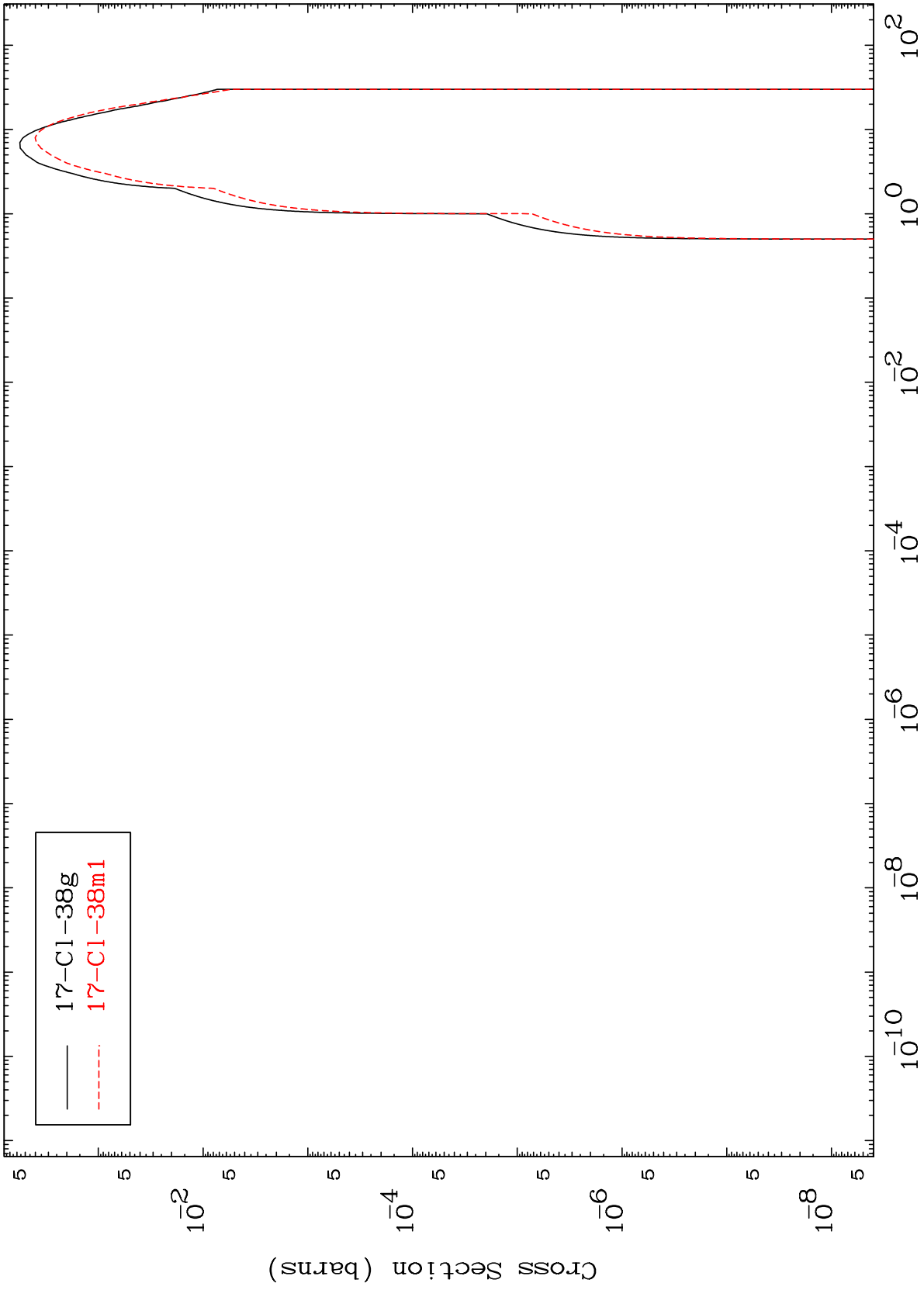
Incident Energy (MeV)

16-S -37

MAT 1640

Radionuclide Production Cross Section
(t,2n)

16-S -37



— 17-Cl-38g
- - - 17-Cl-38m1