

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

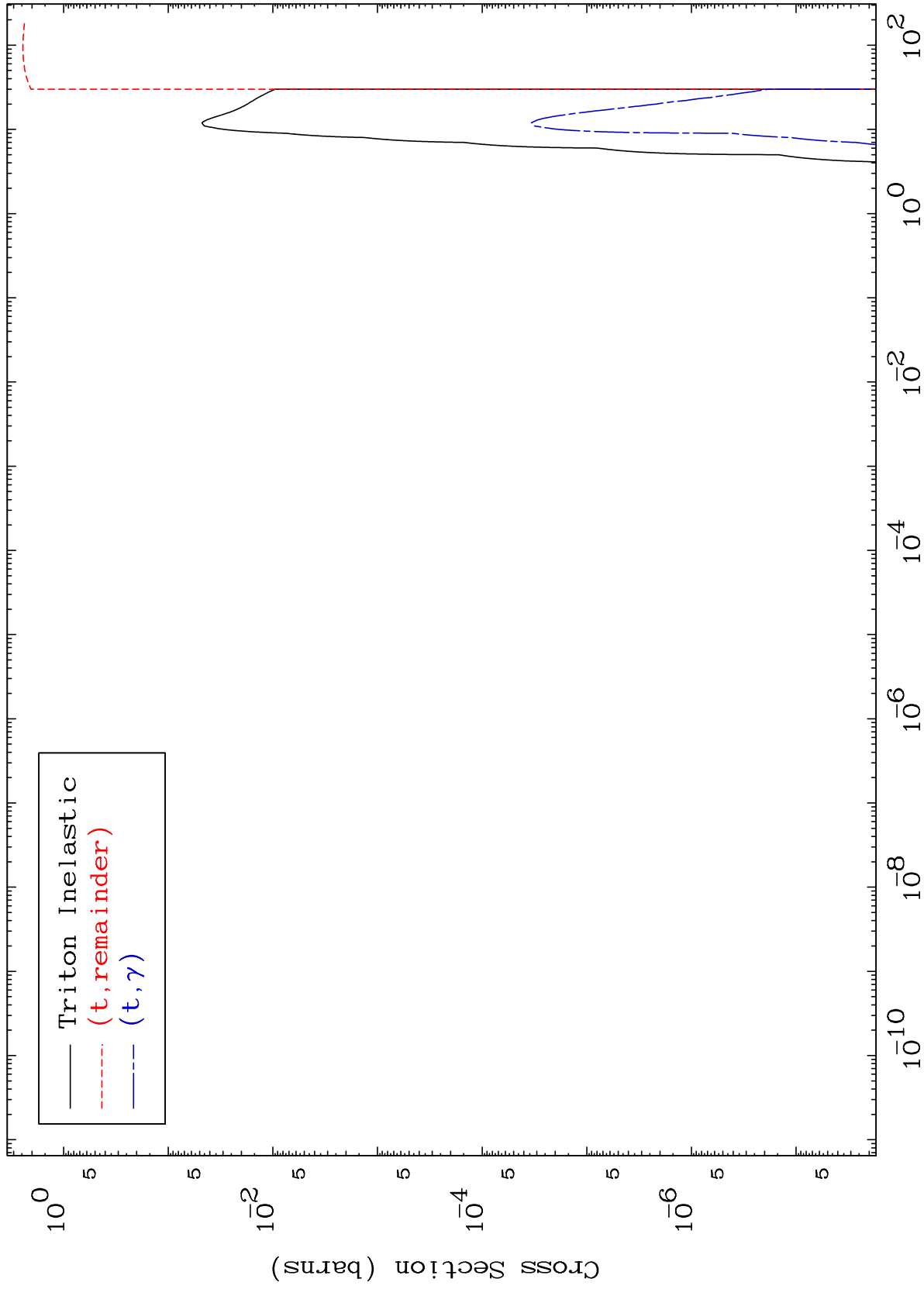
E.Mail:redcullen1@comcast.net
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 7501

Triton Major
0 Kelvin Cross Sections

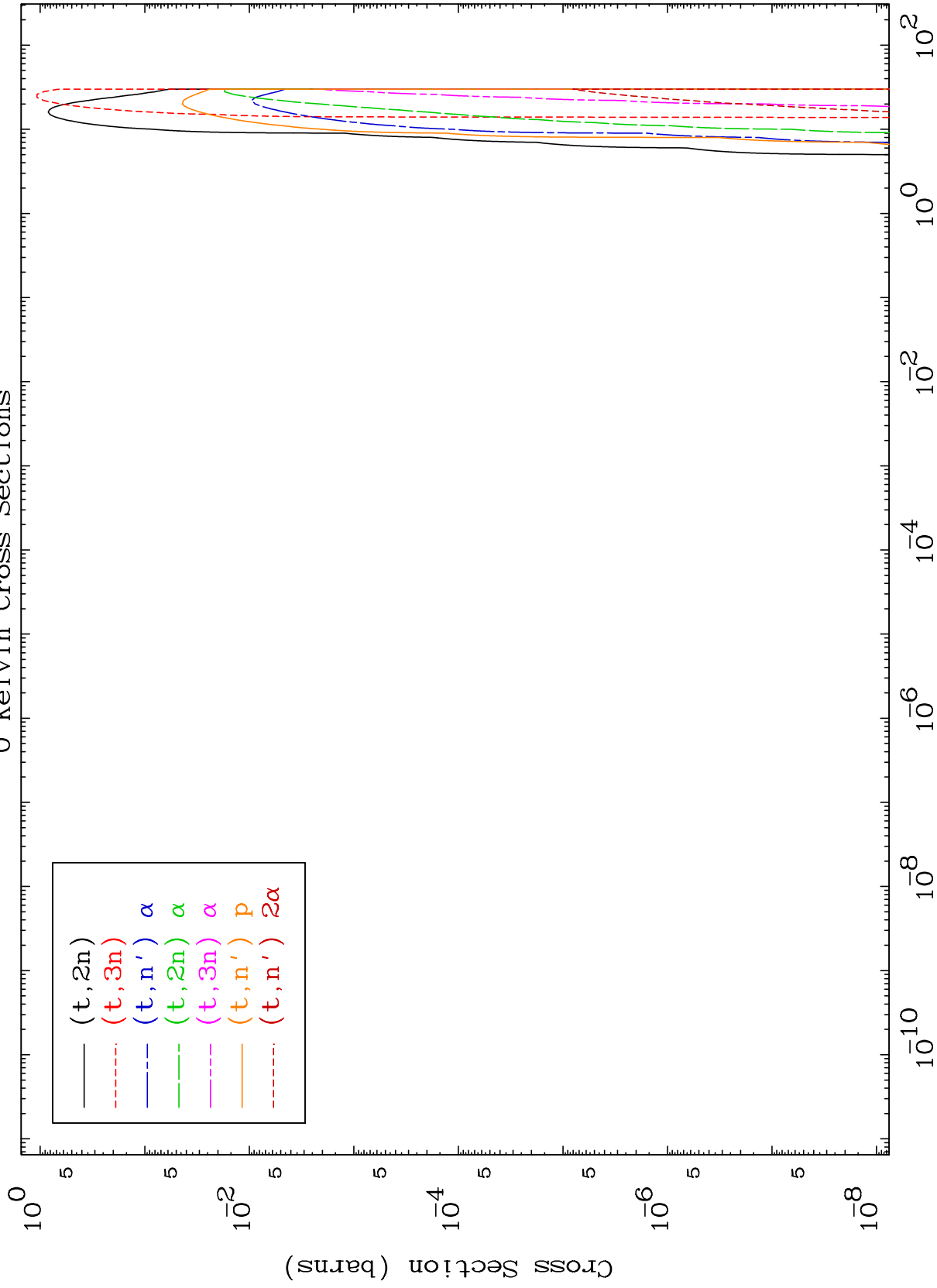
75-Re-177



MAT 7501

Triton Neutron Production
0 Kelvin Cross Sections

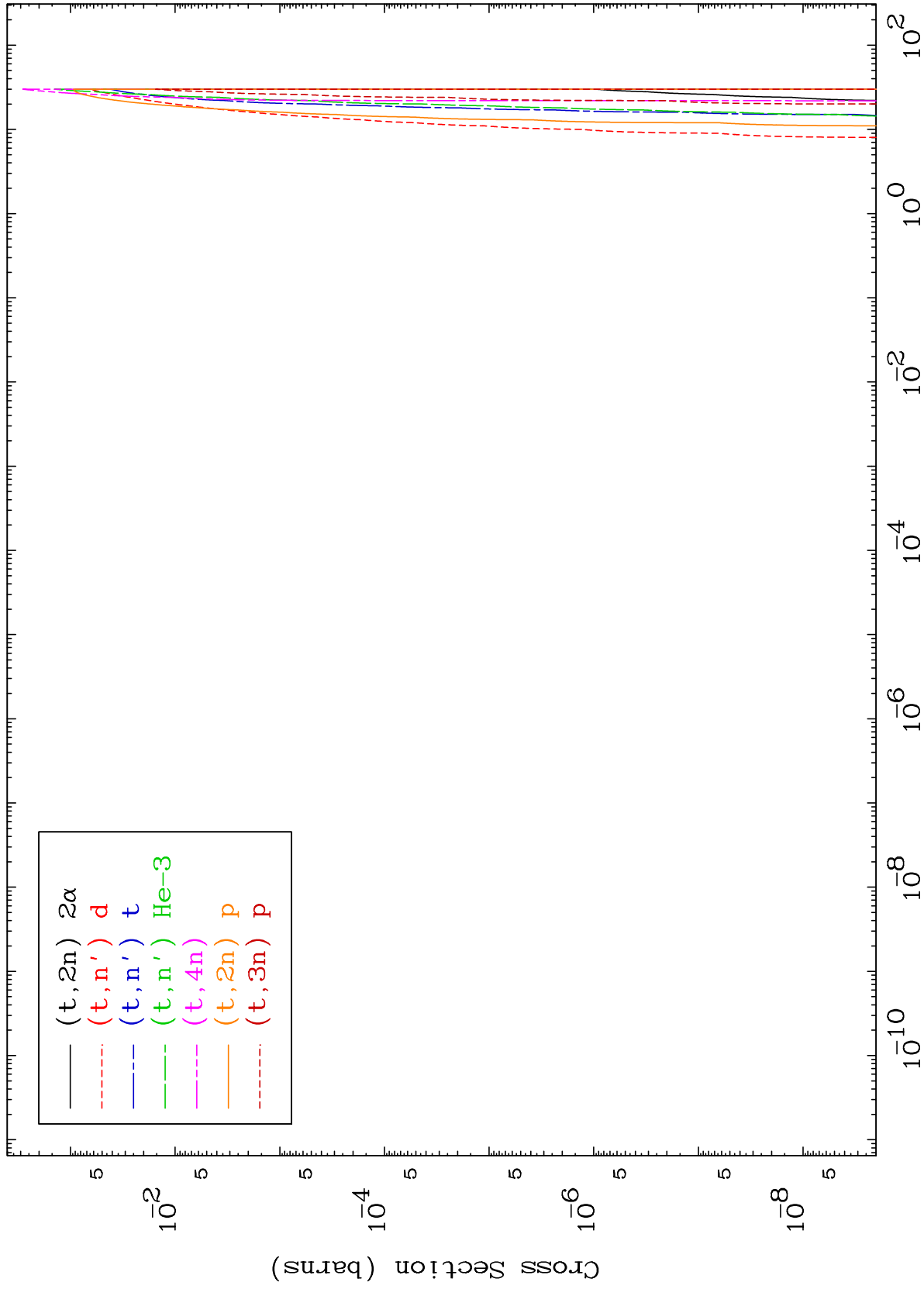
75-Re-177



MAT 7501

Triton Neutron Production
0 Kelvin Cross Sections

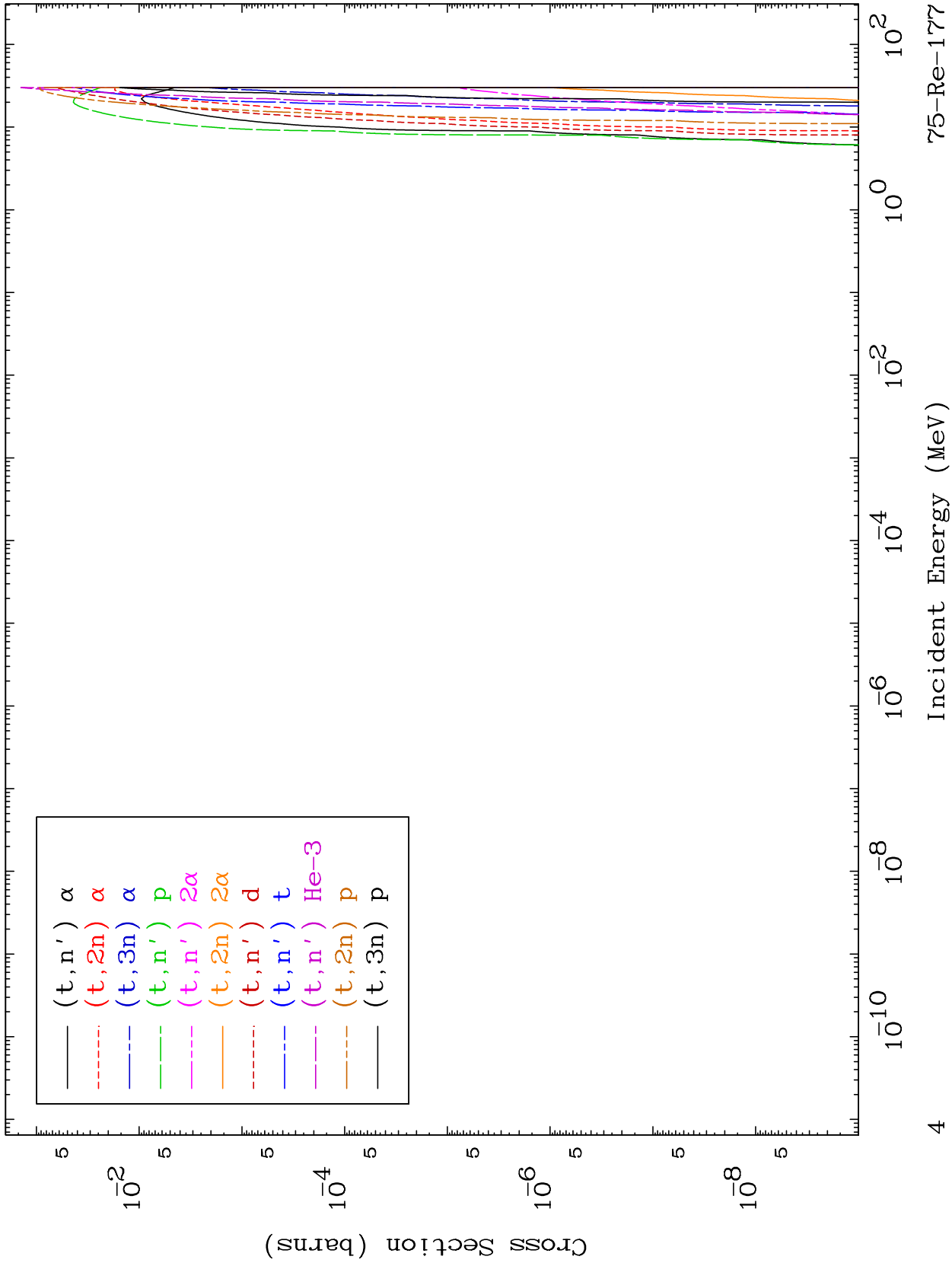
75-Re-177



MAT 7501

Triton Charged Particle
0 Kelvin Cross Sections

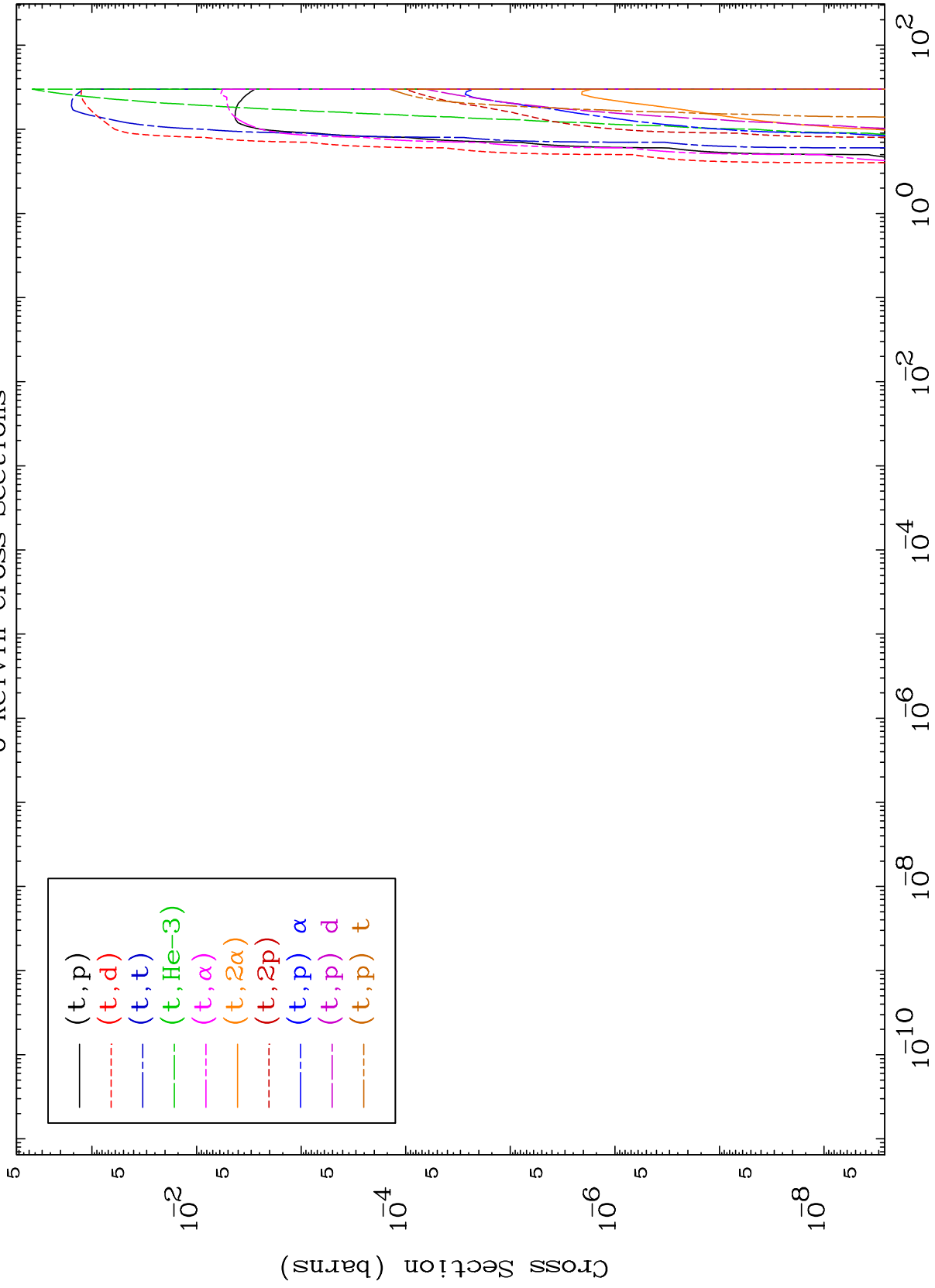
75-Re-177



MAT 7501

Triton Charged Particle
0 Kelvin Cross Sections

75-Re-177



5

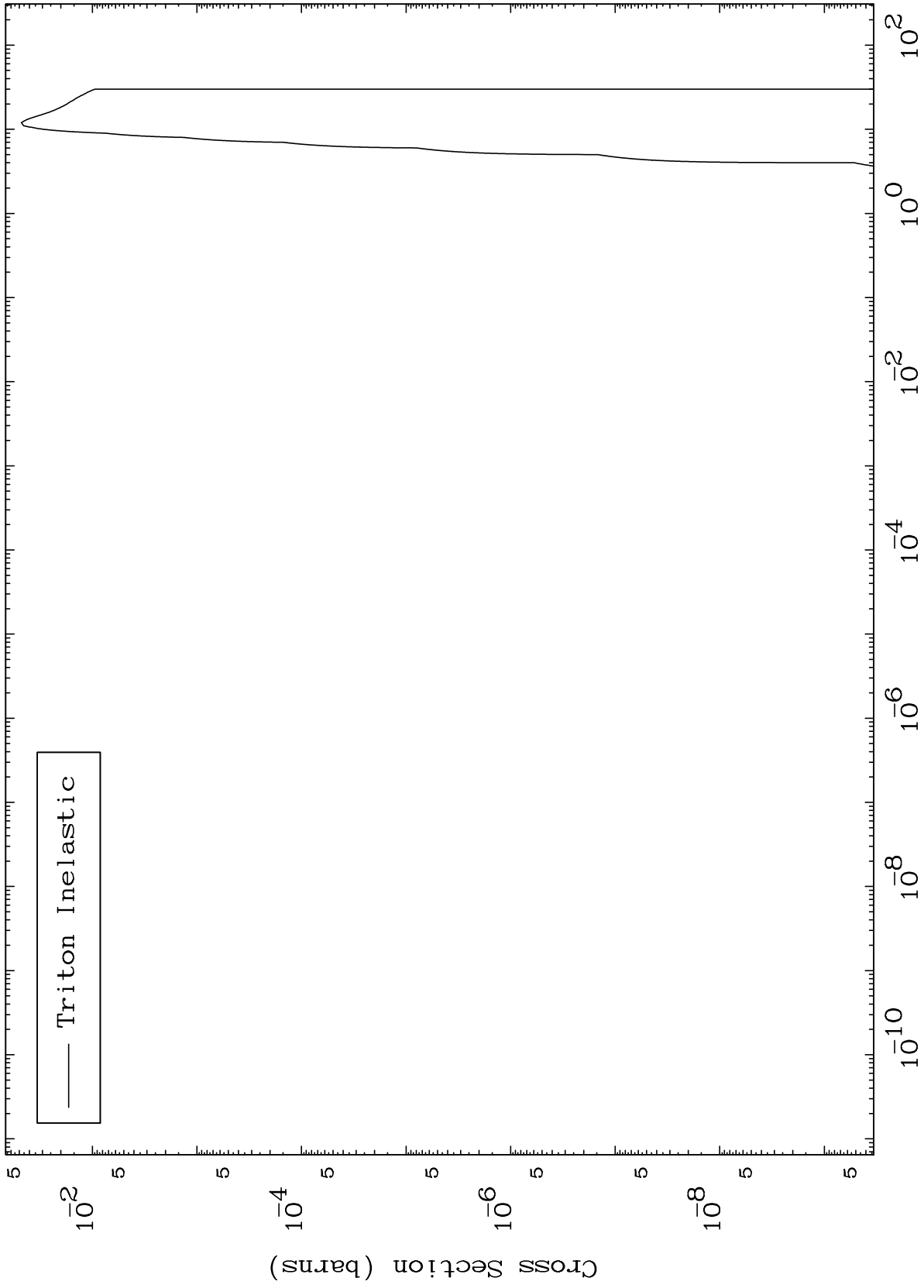
Incident Energy (MeV)

75-Re-177

MAT 7501

(t,n') Level
0 Kelvin Cross Sections

75-Re-177



6

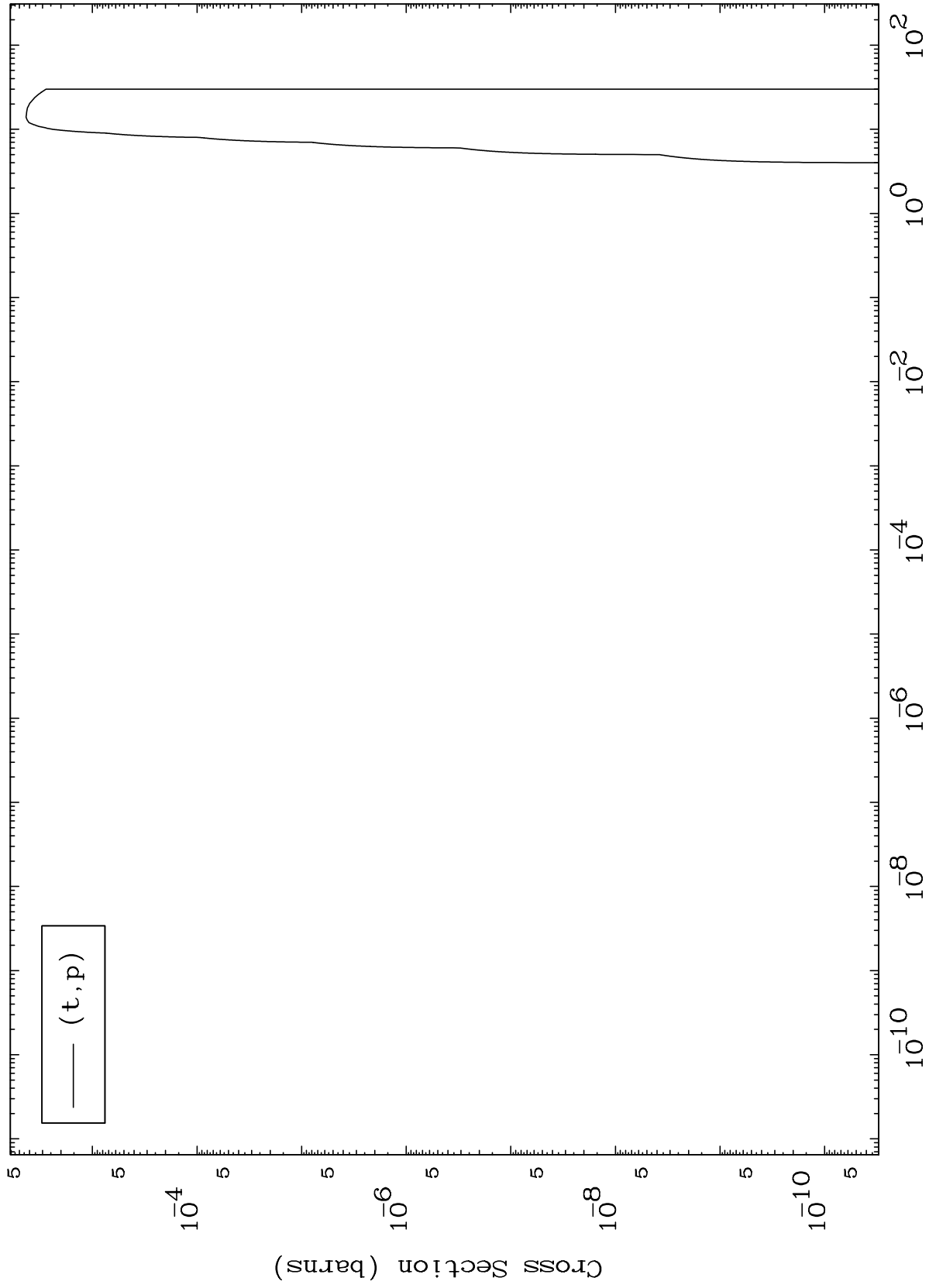
Incident Energy (MeV)

75-Re-177

MAT 7501

(t,p) Levels
0 Kelvin Cross Sections

75-Re-177



7

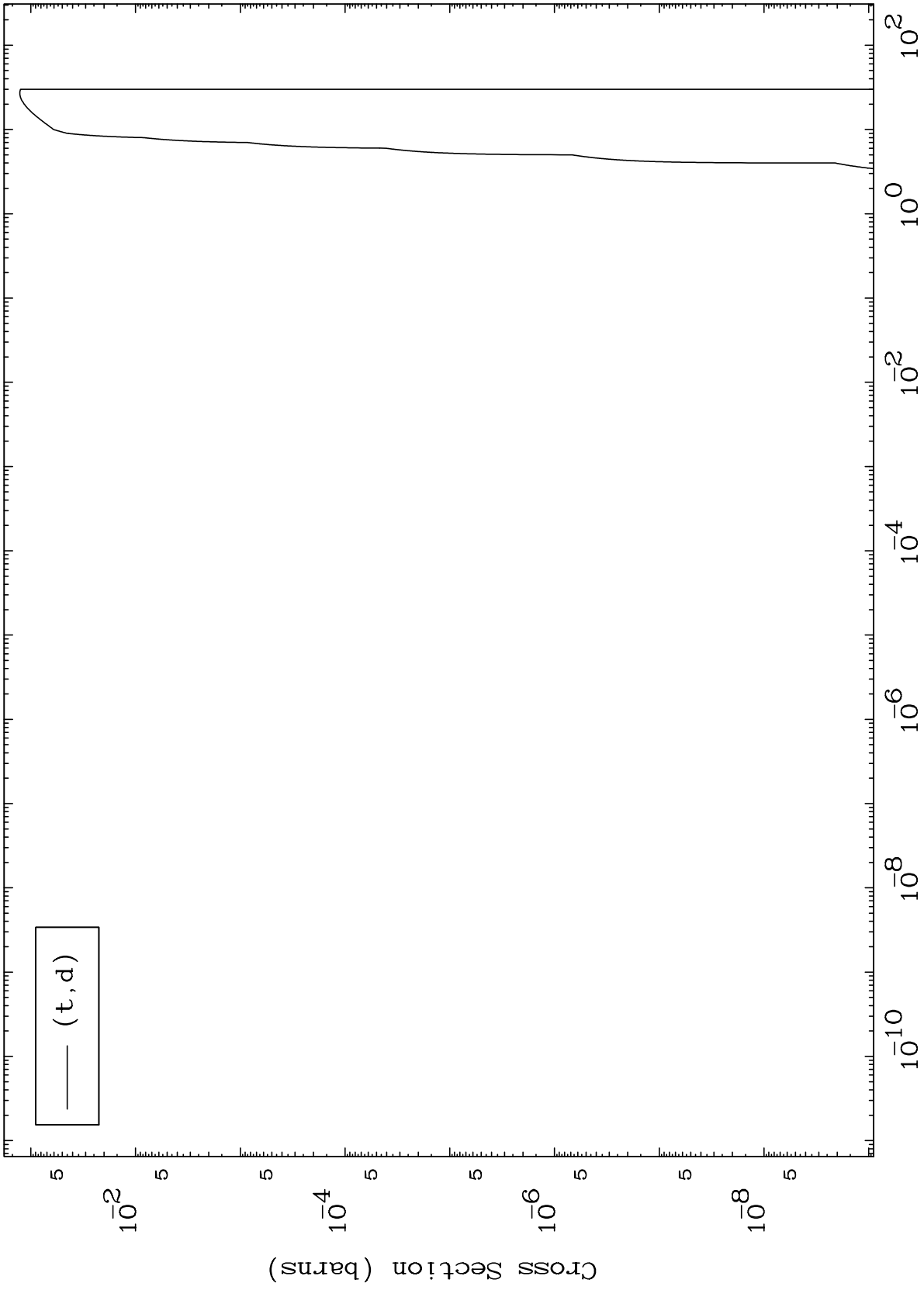
Incident Energy (MeV)

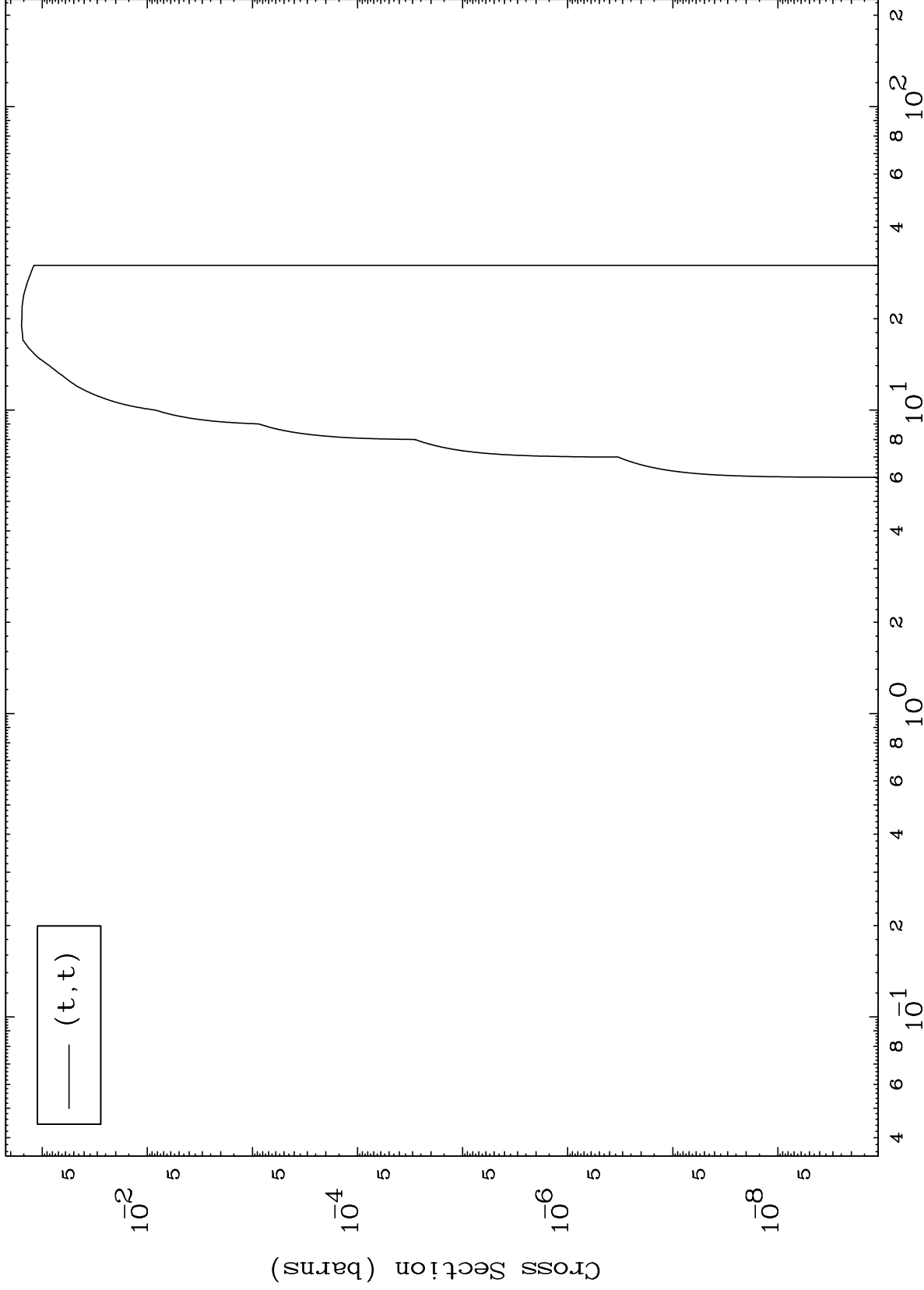
75-Re-177

MAT 7501

(t,d) Levels
0 Kelvin Cross Sections

75-Re-177

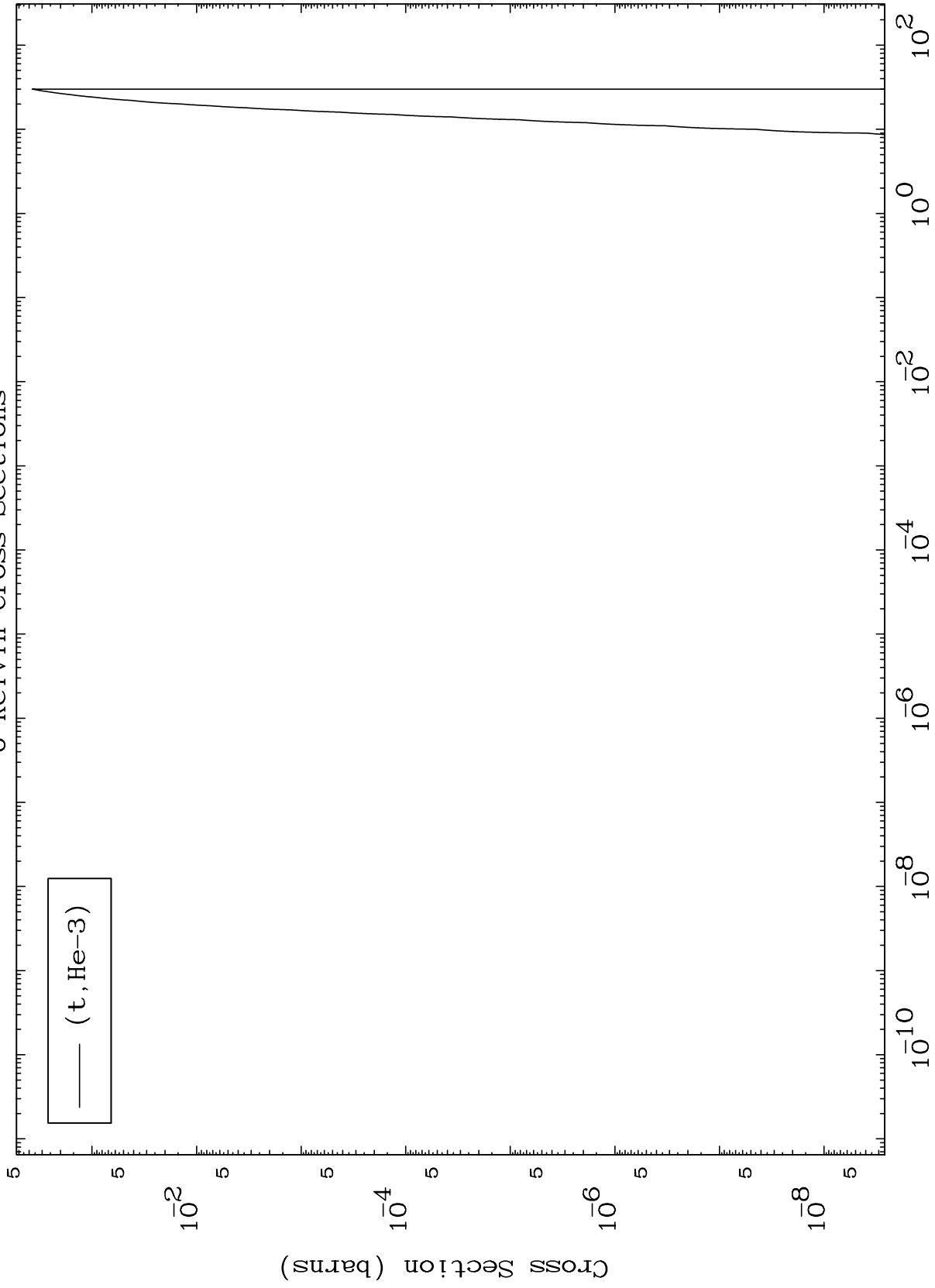




MAT 7501

(t,He3) Levels
0 Kelvin Cross Sections

75-Re-177



10

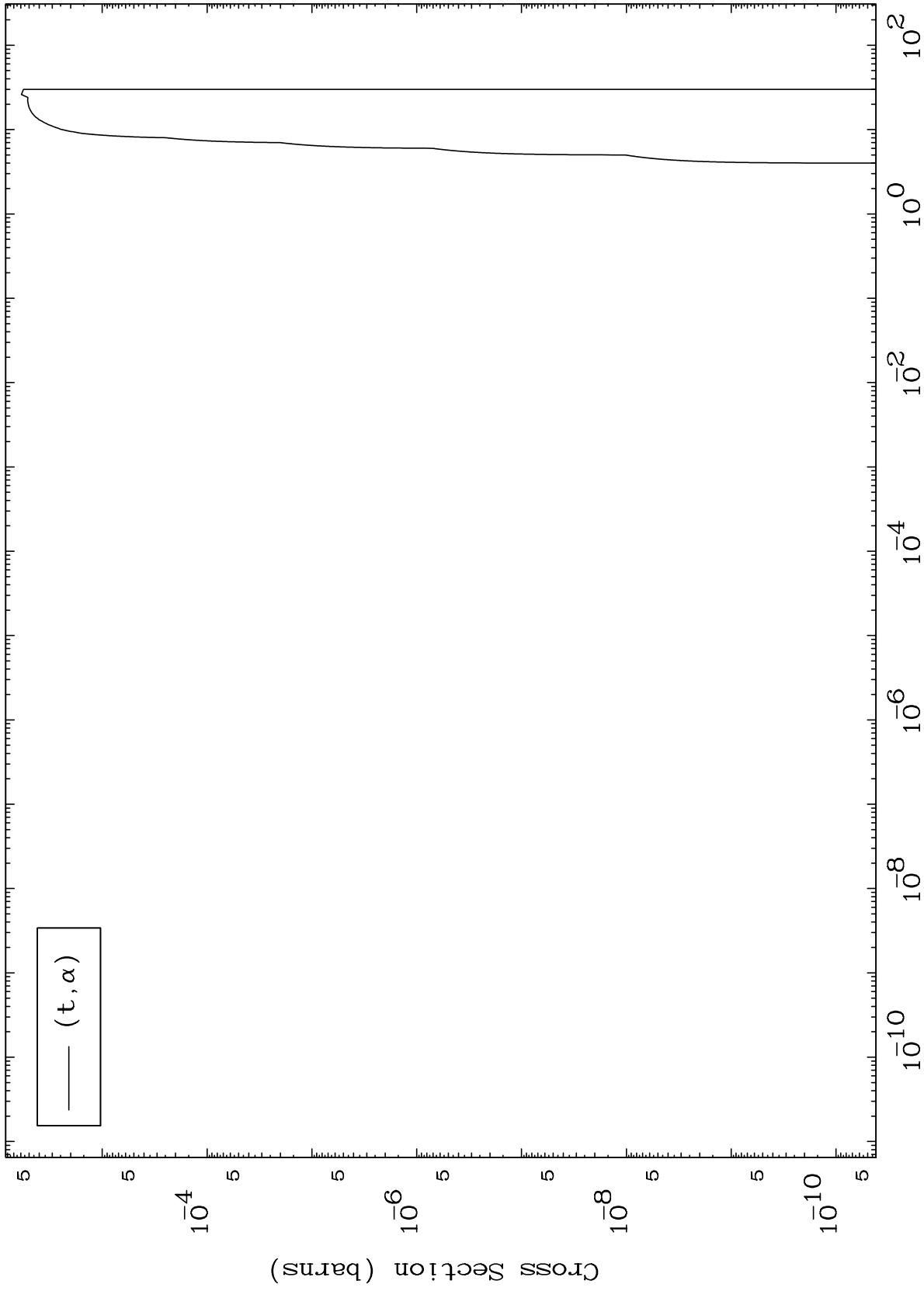
Incident Energy (MeV)

75-Re-177

MAT 7501

(t,α) Levels
0 Kelvin Cross Sections

75-Re-177



11

Incident Energy (MeV)

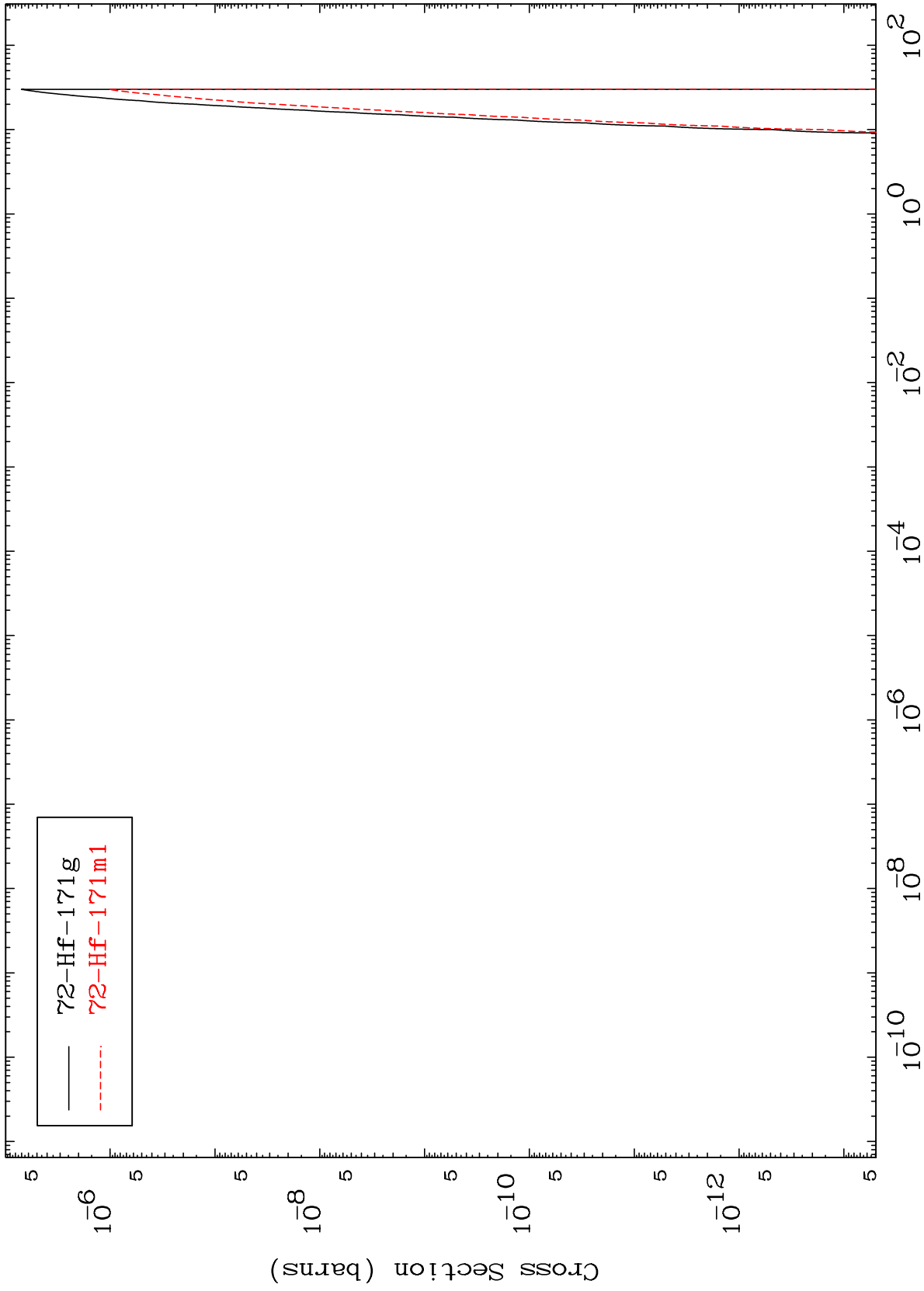
75-Re-177

MAT 7501

(t,n') 2 α

75-Re-177

Radionuclide Production Cross Section



12

Incident Energy (MeV)

75-Re-177