

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

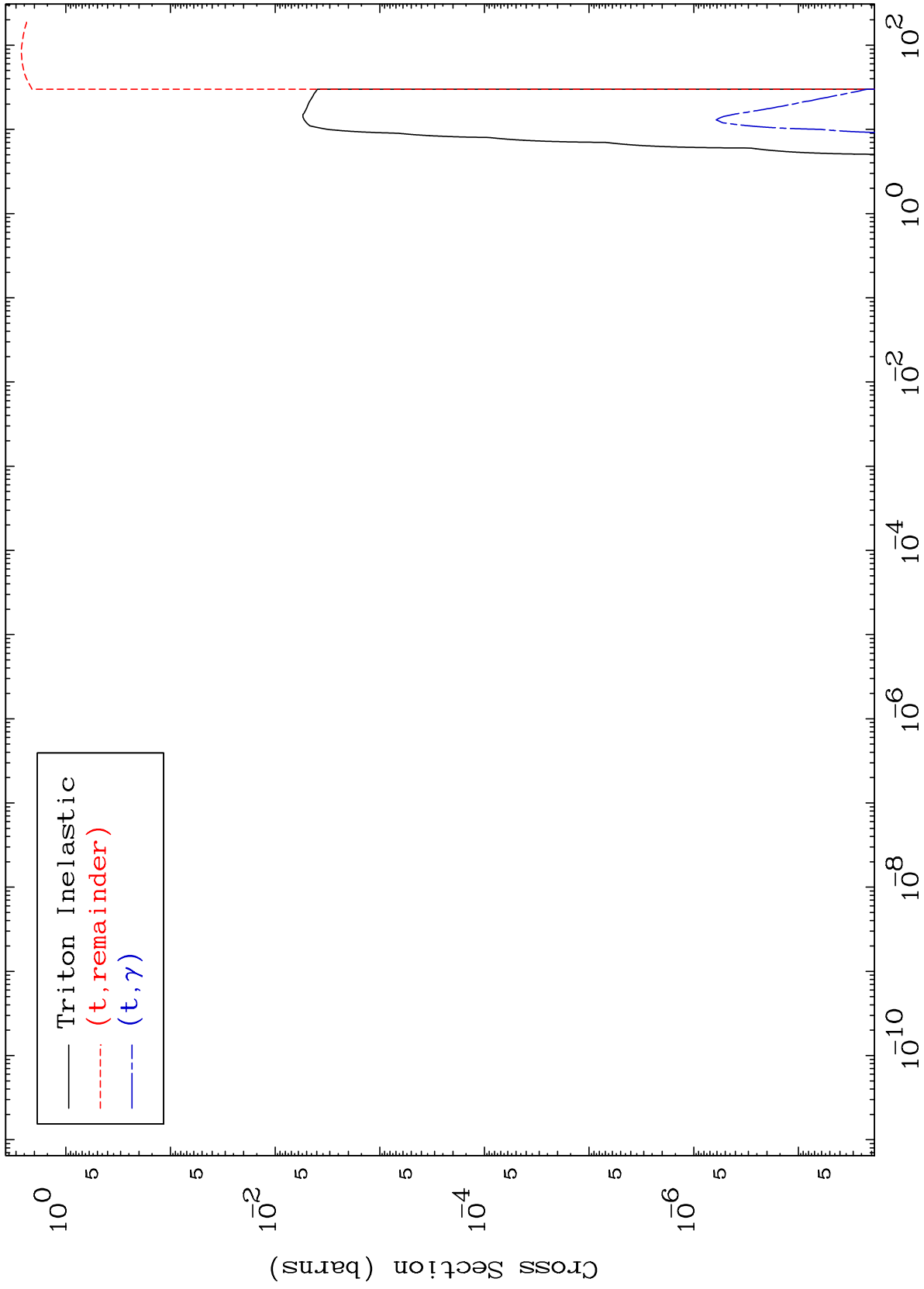
E.Mail:redcullen1@comcast.net
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 8749

Triton Major
0 Kelvin Cross Sections

87-Fr-220



1

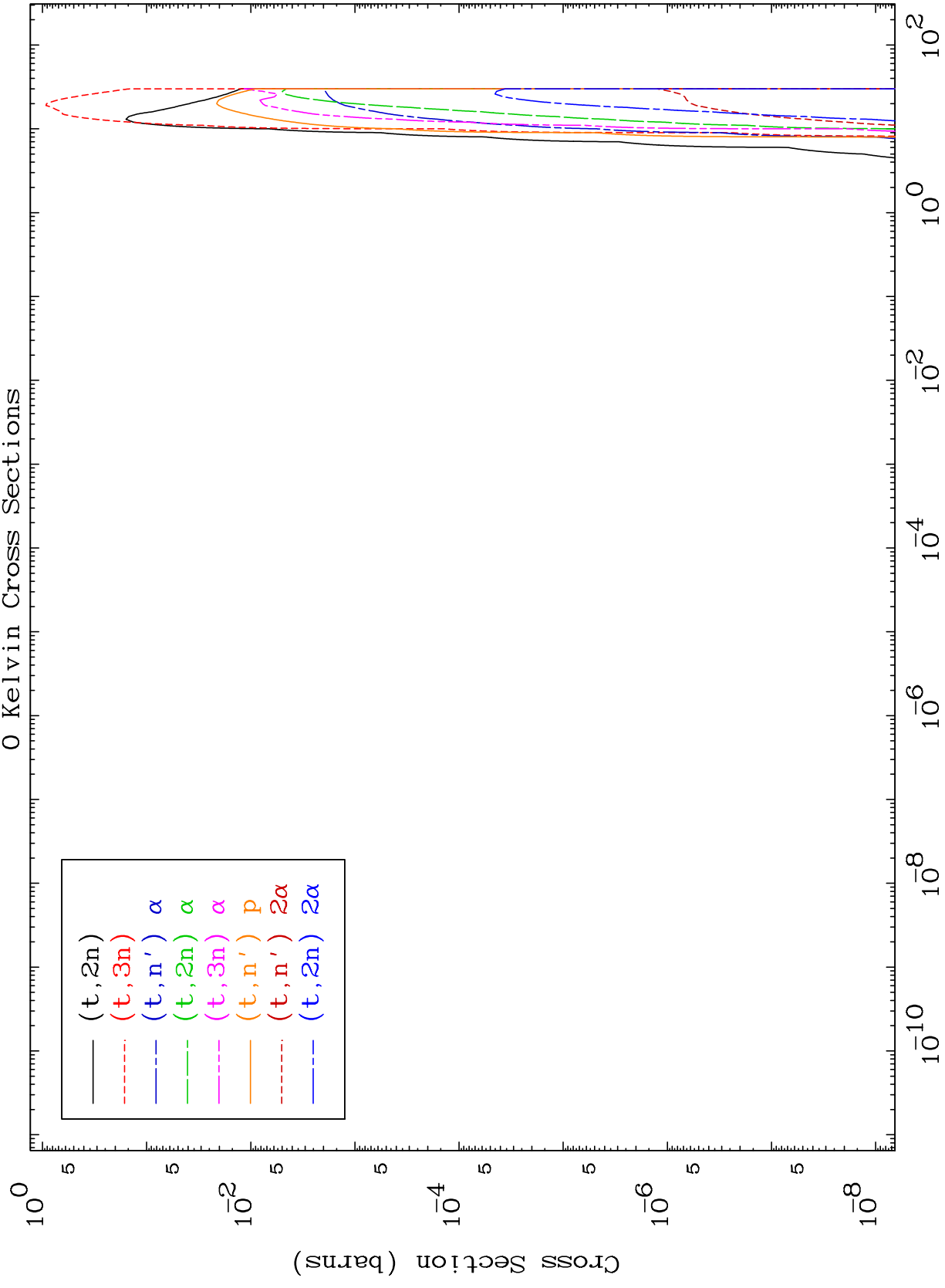
Incident Energy (MeV)

87-Fr-220

MAT 8749

Triton Neutron Production
0 Kelvin Cross Sections

87-Fr-220



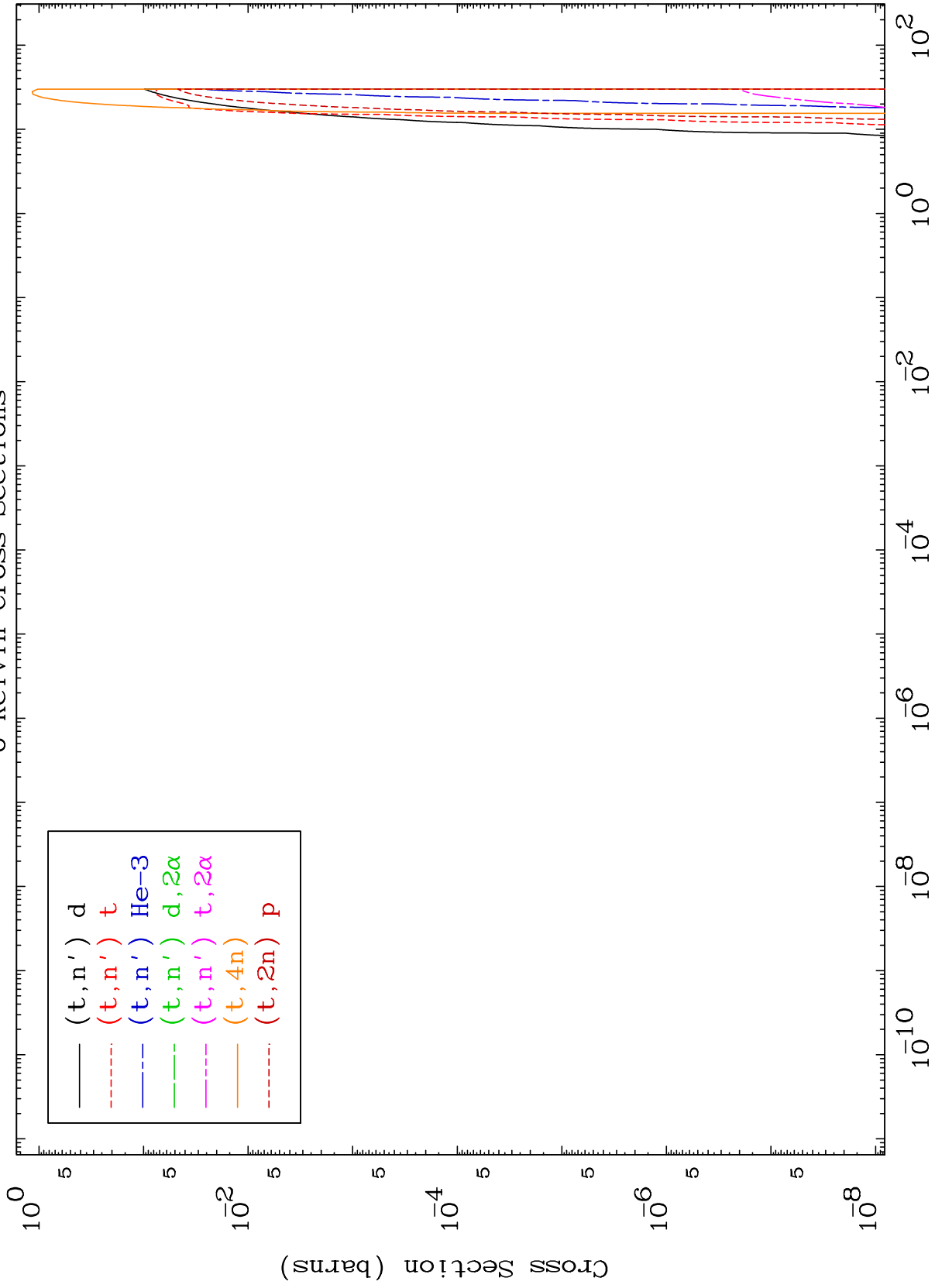
2

87-Fr-220

MAT 8749

Triton Neutron Production
0 Kelvin Cross Sections

87-Fr-220



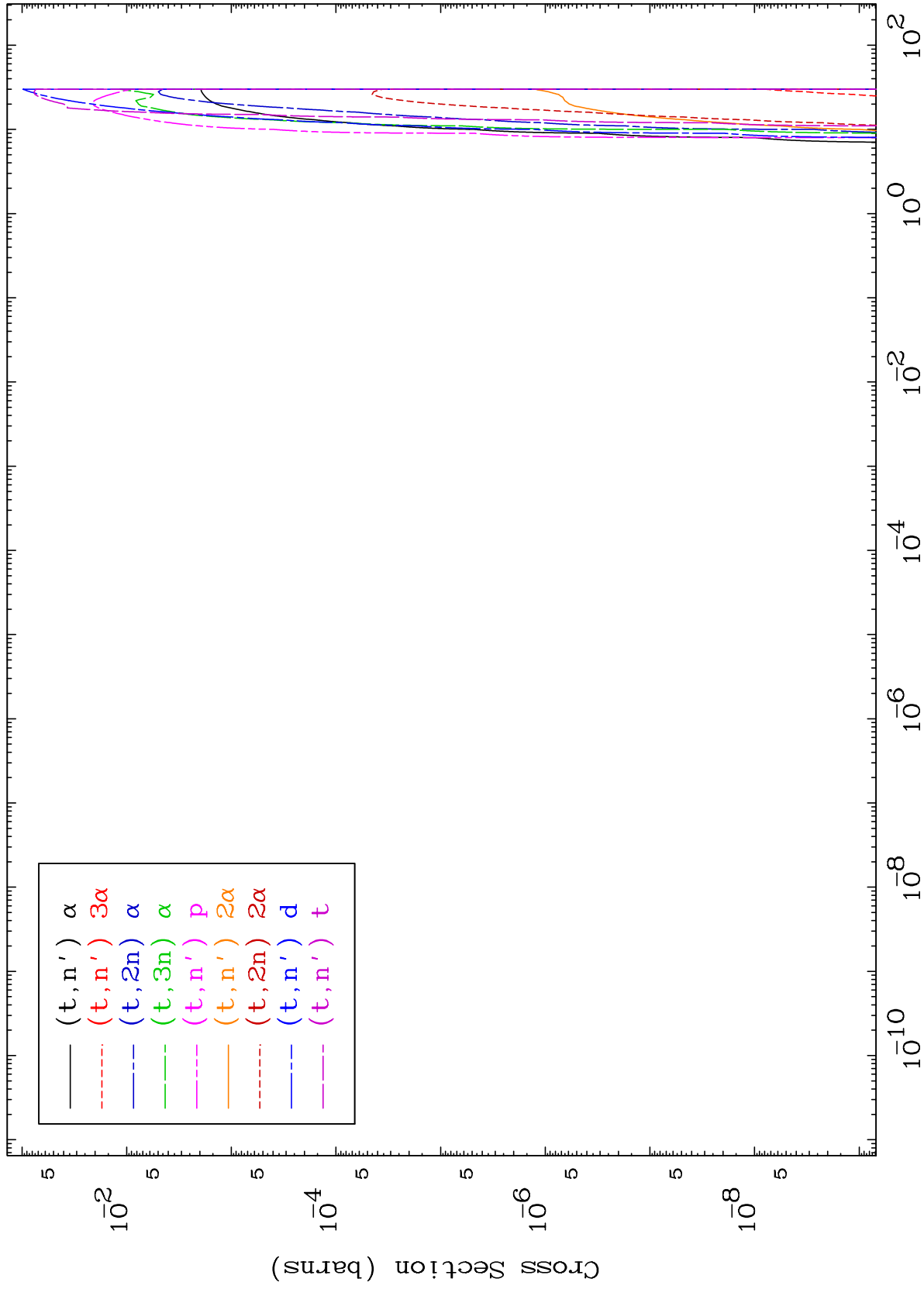
3

87-Fr-220

MAT 8749

Triton Charged Particle
0 Kelvin Cross Sections

87-Fr-220

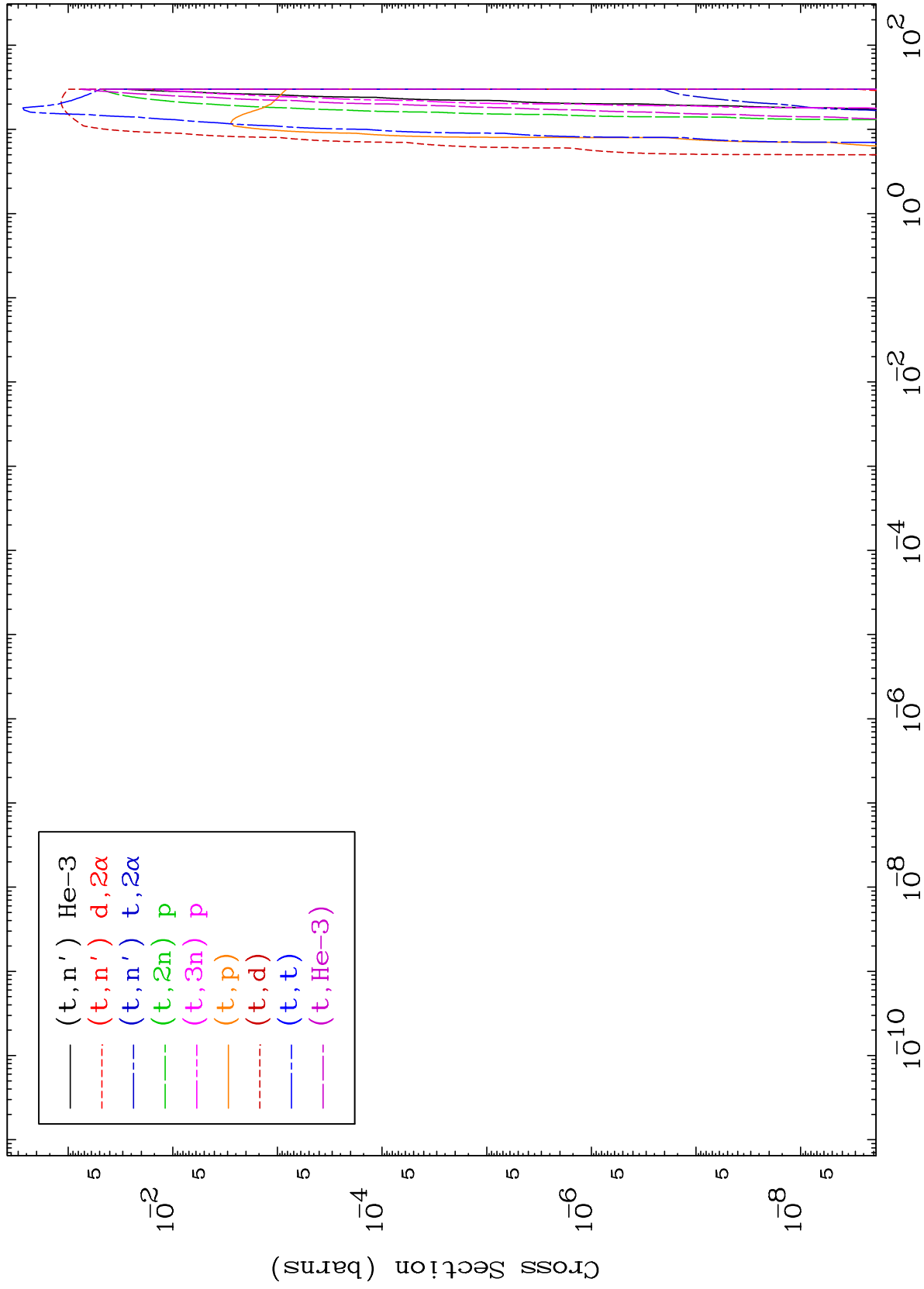


87-Fr-220

MAT 8749

Triton Charged Particle
0 Kelvin Cross Sections

87-Fr-220



5

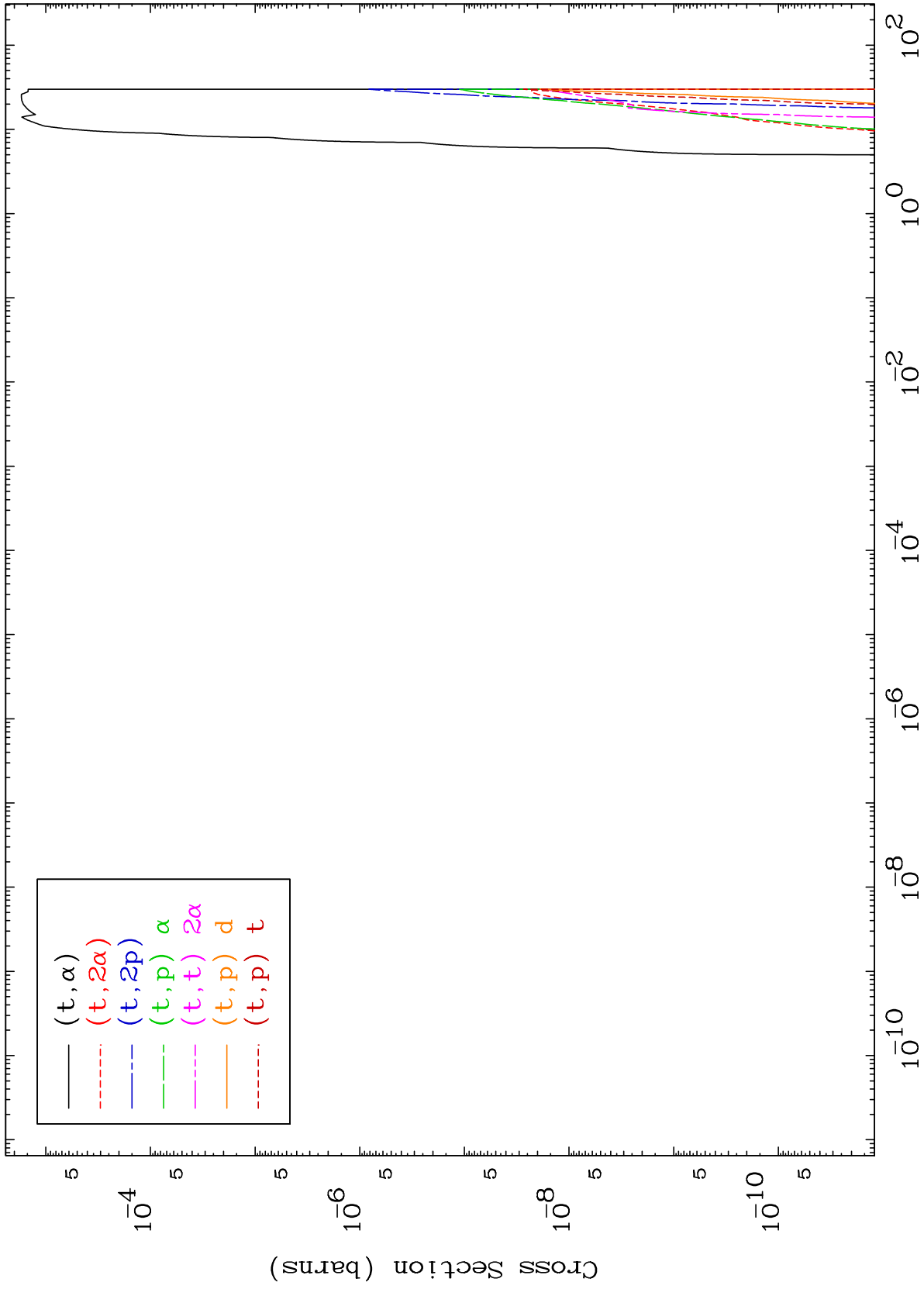
Incident Energy (MeV)

87-Fr-220

MAT 8749

Triton Charged Particle
0 Kelvin Cross Sections

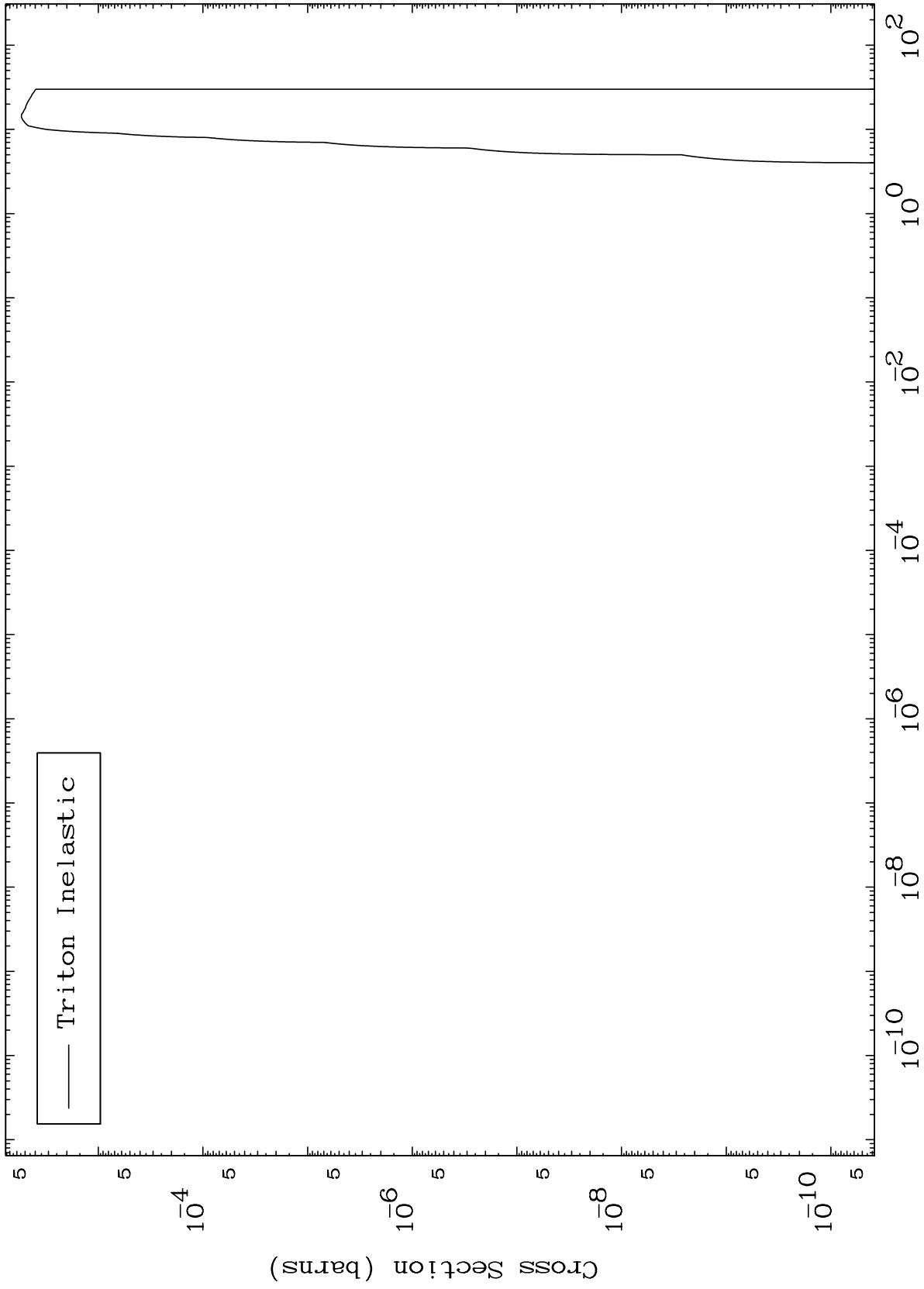
87-Fr-220



MAT 8749

(t,n') Level
0 Kelvin Cross Sections

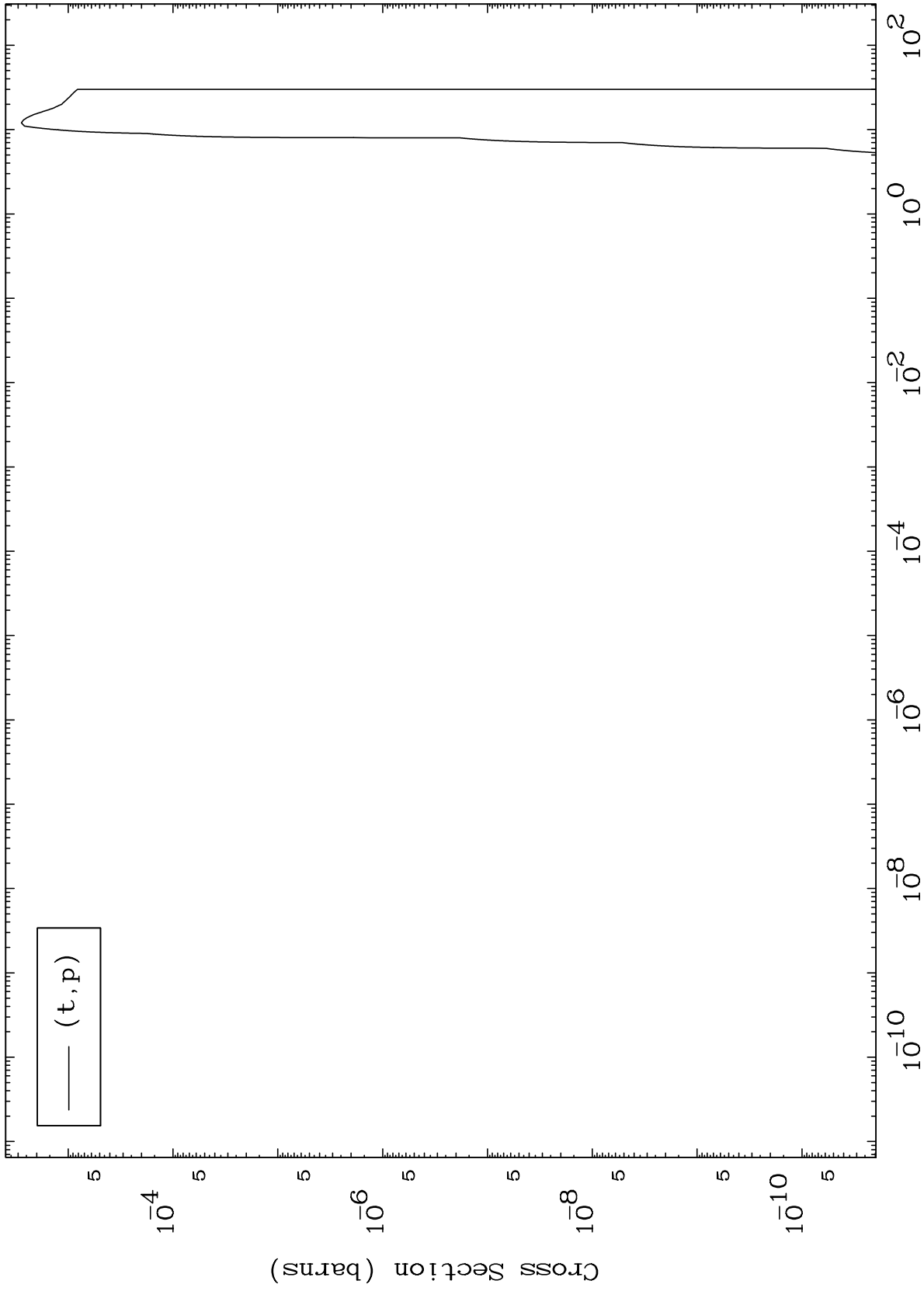
87-Fr-220



MAT 8749

(t,p) Levels
0 Kelvin Cross Sections

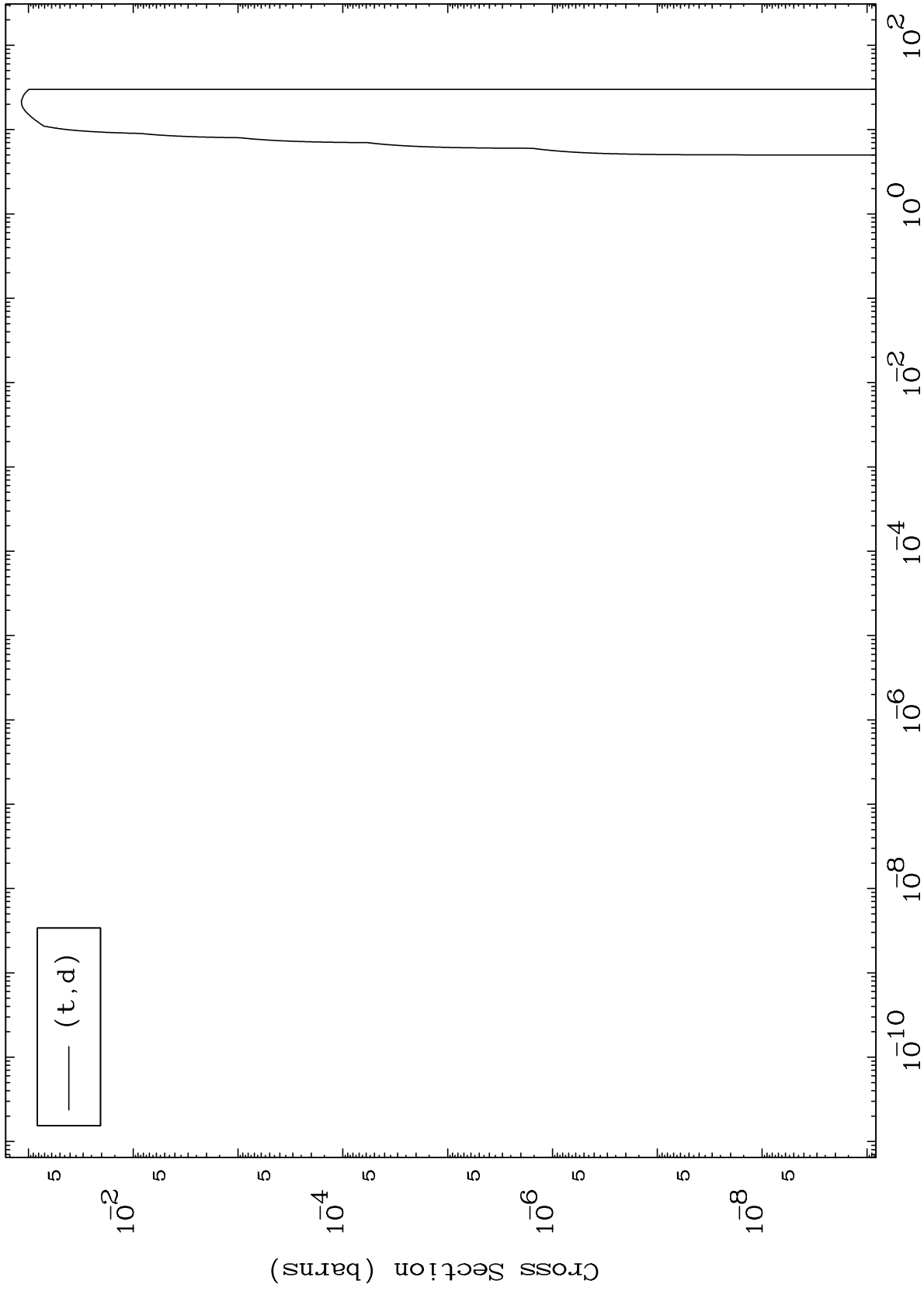
87-Fr-220



MAT 8749

(t,d) Levels
0 Kelvin Cross Sections

87-Fr-220



9

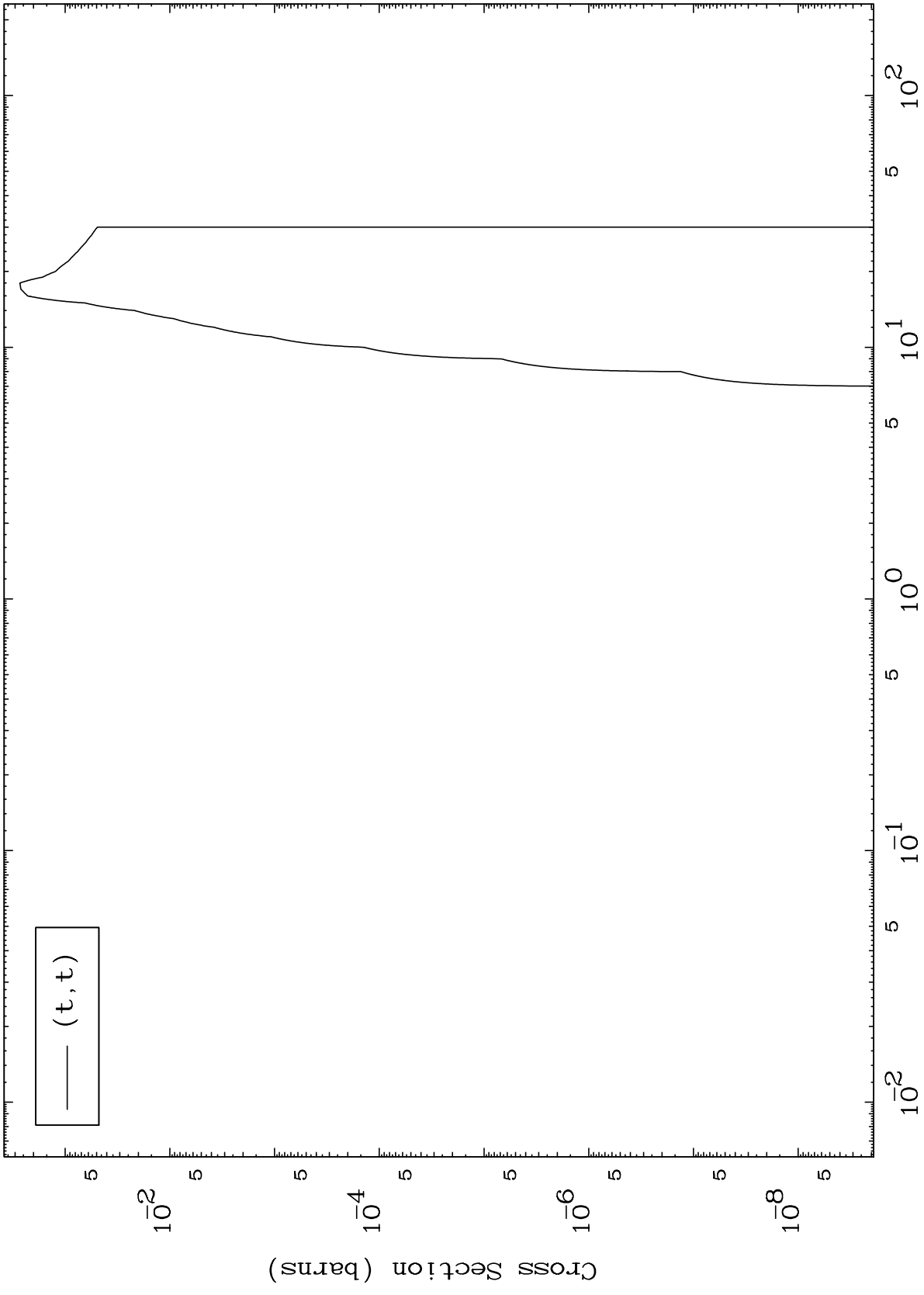
Incident Energy (MeV)

87-Fr-220

MAT 8749

(t,t) Levels
0 Kelvin Cross Sections

87-Fr-220



87-Fr-220

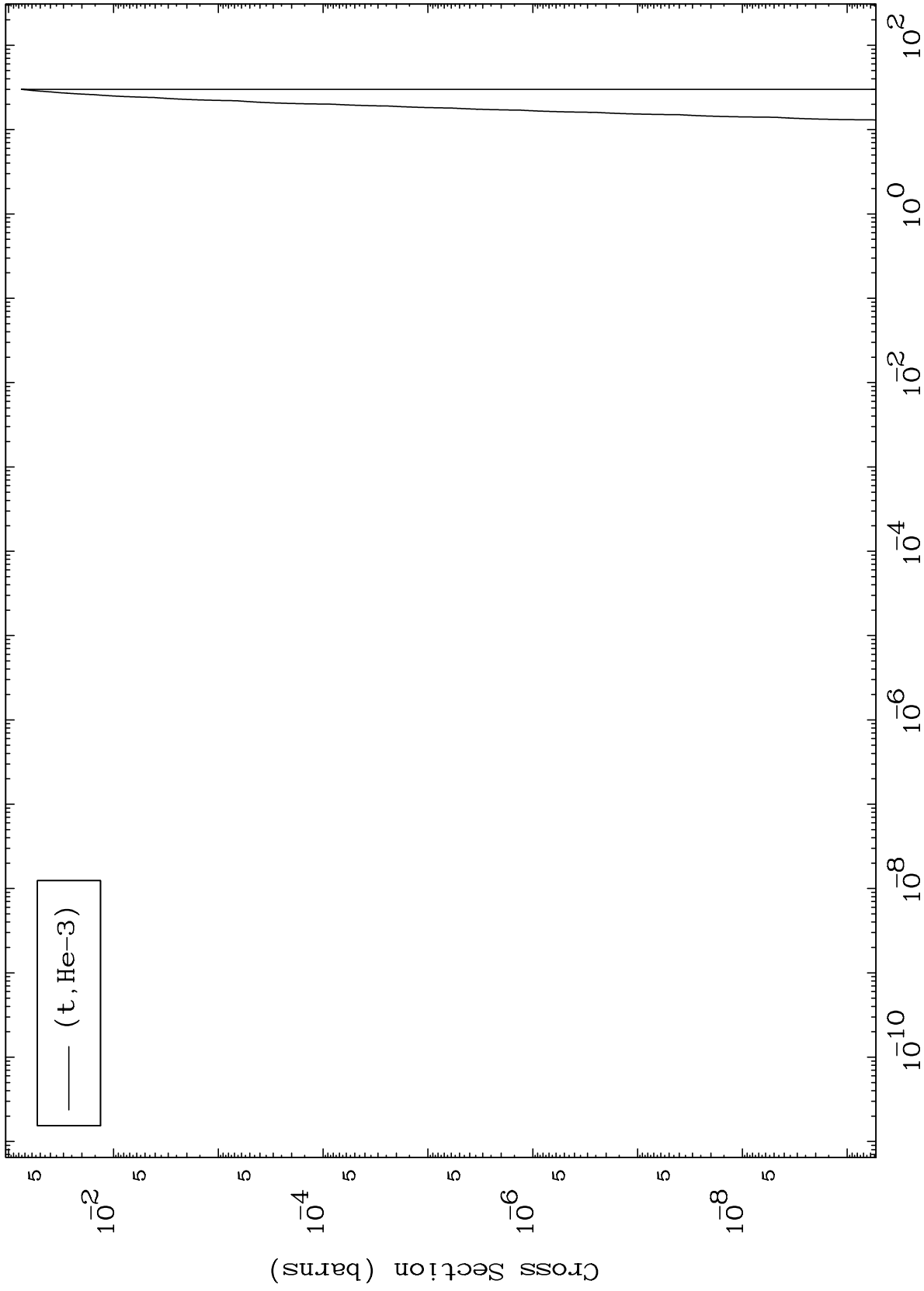
Incident Energy (MeV)

10

MAT 8749

(t,He3) Levels
0 Kelvin Cross Sections

87-Fr-220



11

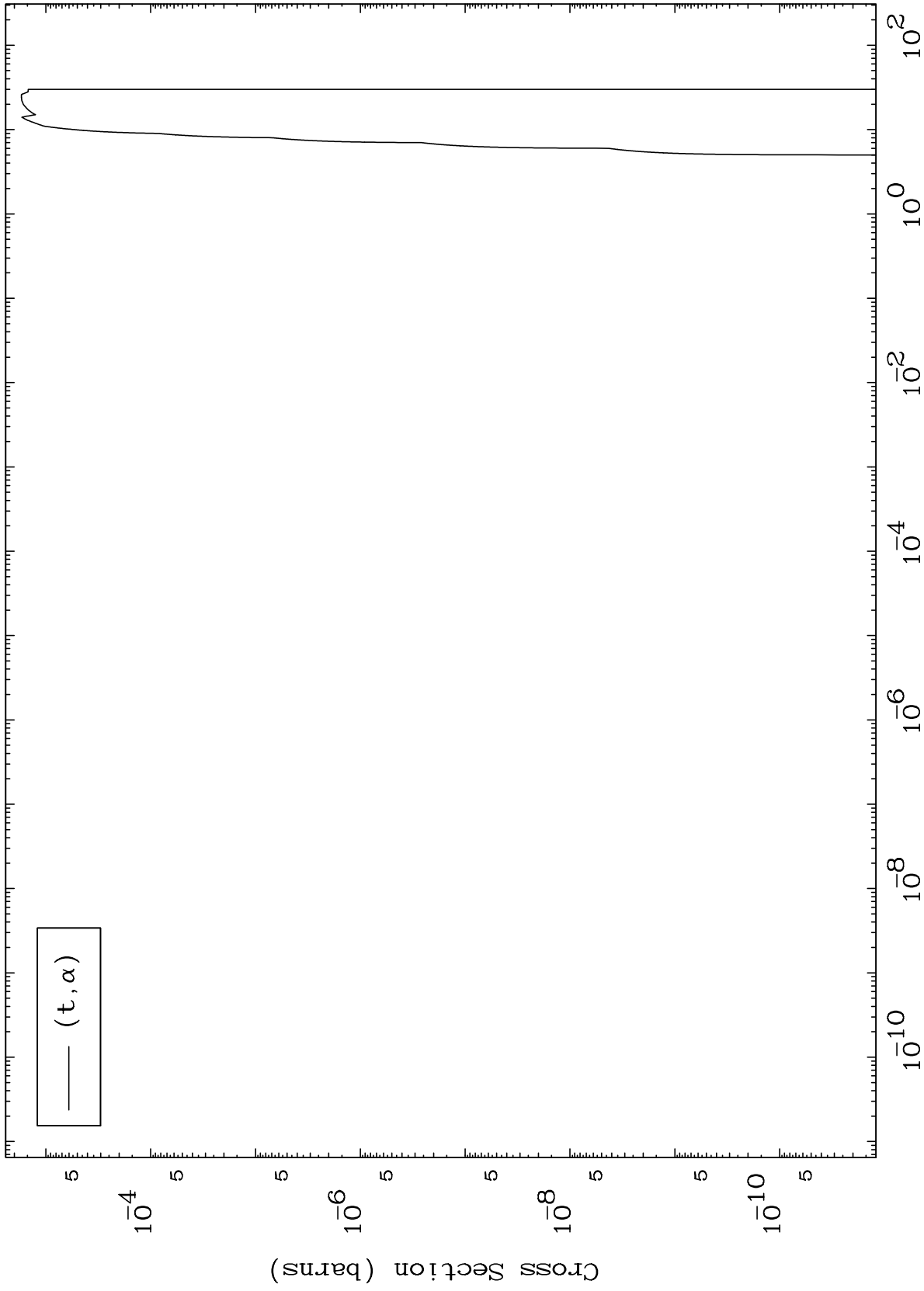
Incident Energy (MeV)

87-Fr-220

MAT 8749

(t,α) Levels
0 Kelvin Cross Sections

87-Fr-220



12

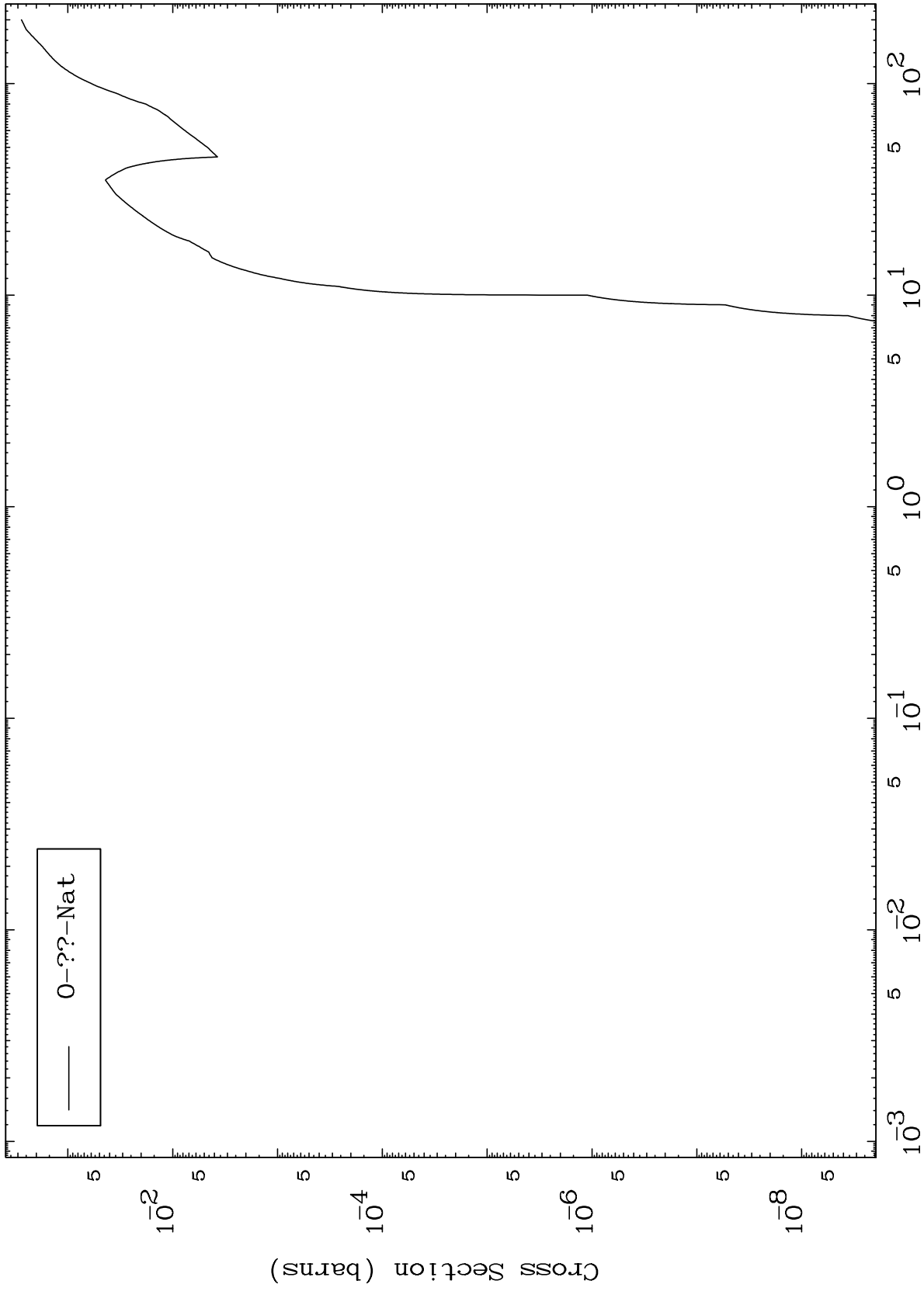
Incident Energy (MeV)

87-Fr-220

MAT 8749

Triton Fission
Radionuclide Production Cross Section

87-Fr-220



13

Incident Energy (MeV)

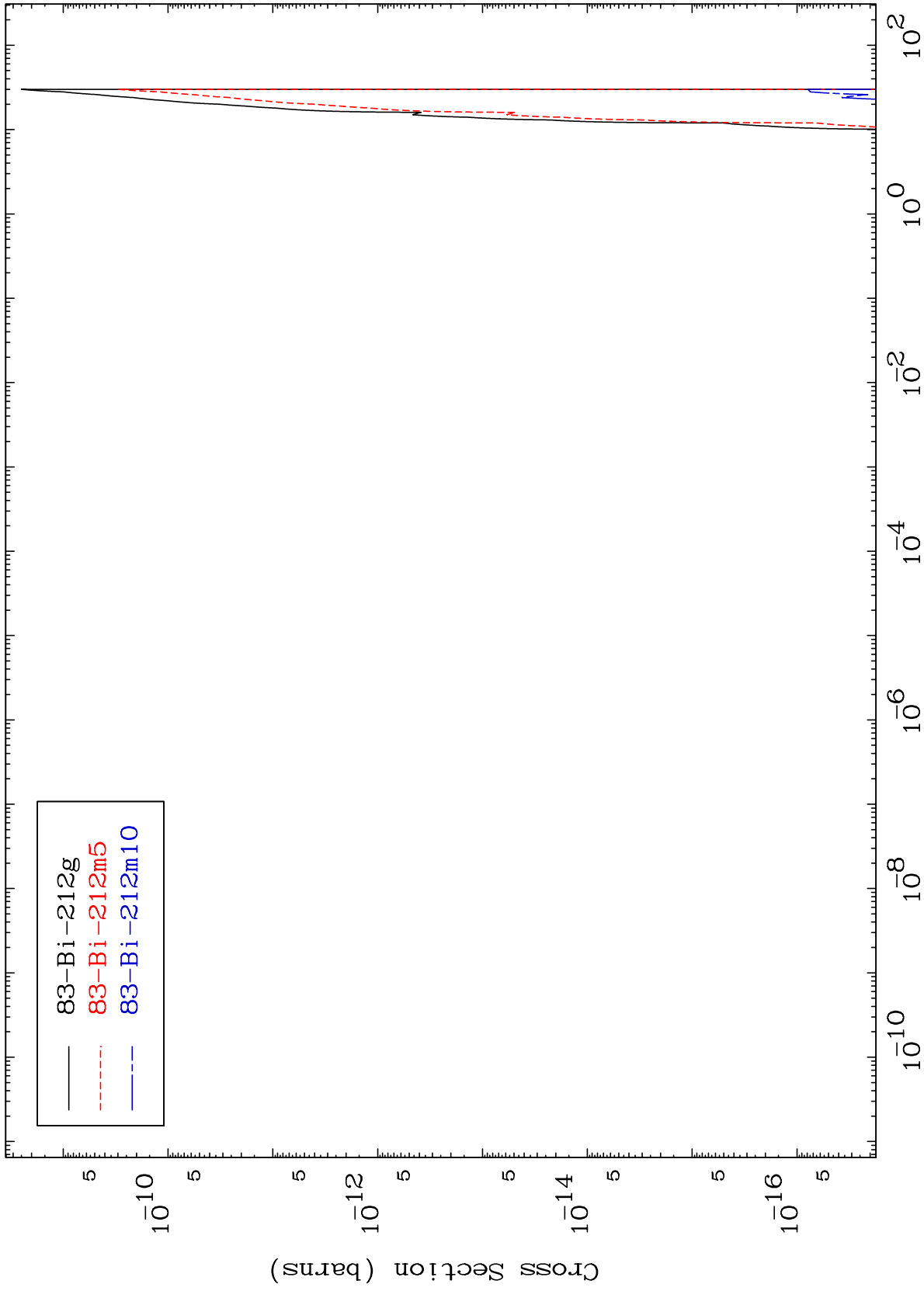
87-Fr-220

MAT 8749

(t, n') d, 2α

87-Fr-220

Radionuclide Production Cross Section



14

Incident Energy (MeV)

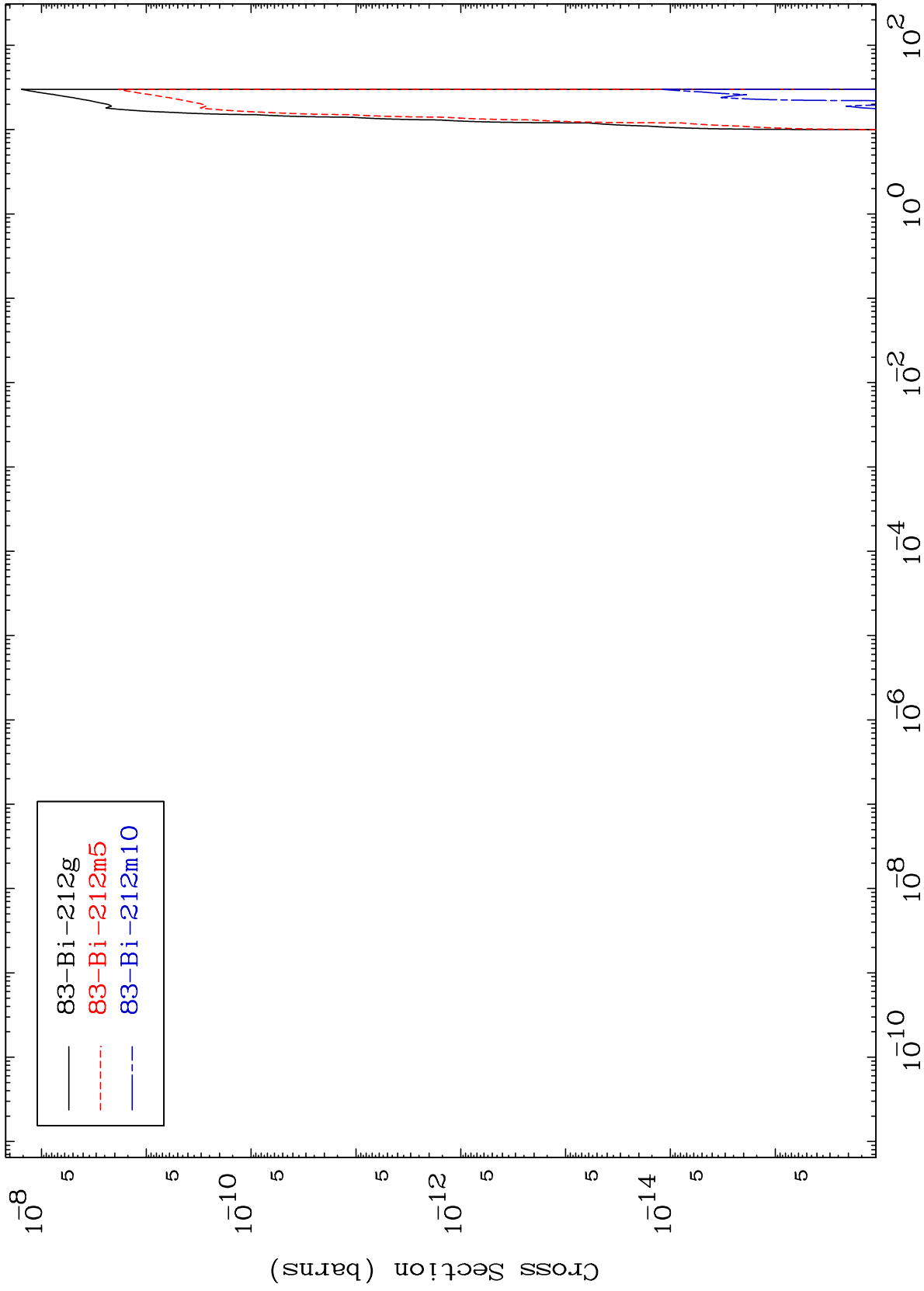
87-Fr-220

MAT 8749

(t,t) 2 α

87-Fr-220

Radionuclide Production Cross Section



15

Incident Energy (MeV)

87-Fr-220