

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

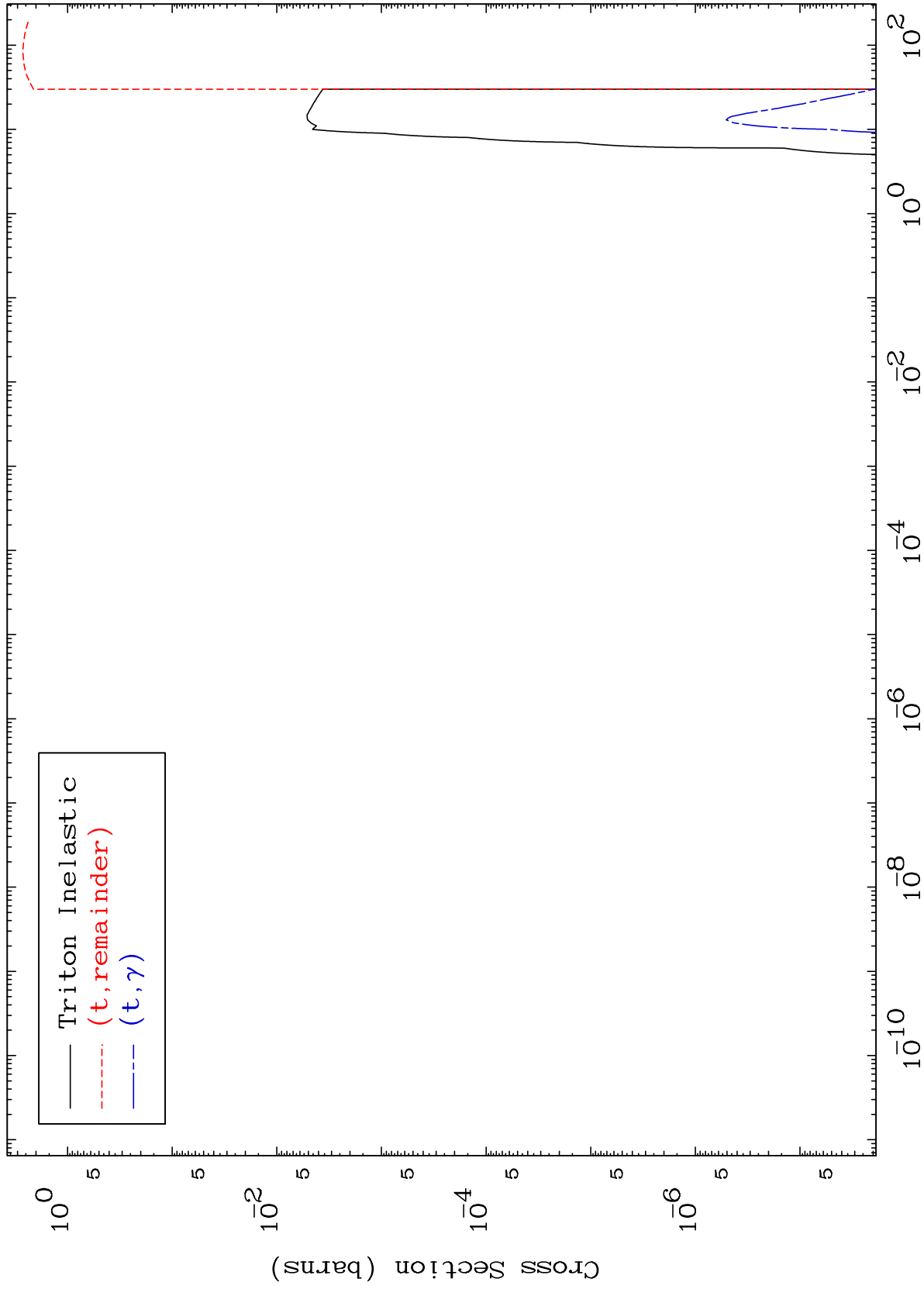
E.Mail:redcullen1@comcast.net
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 8752

Triton Major
0 Kelvin Cross Sections

87-Fr-221



1

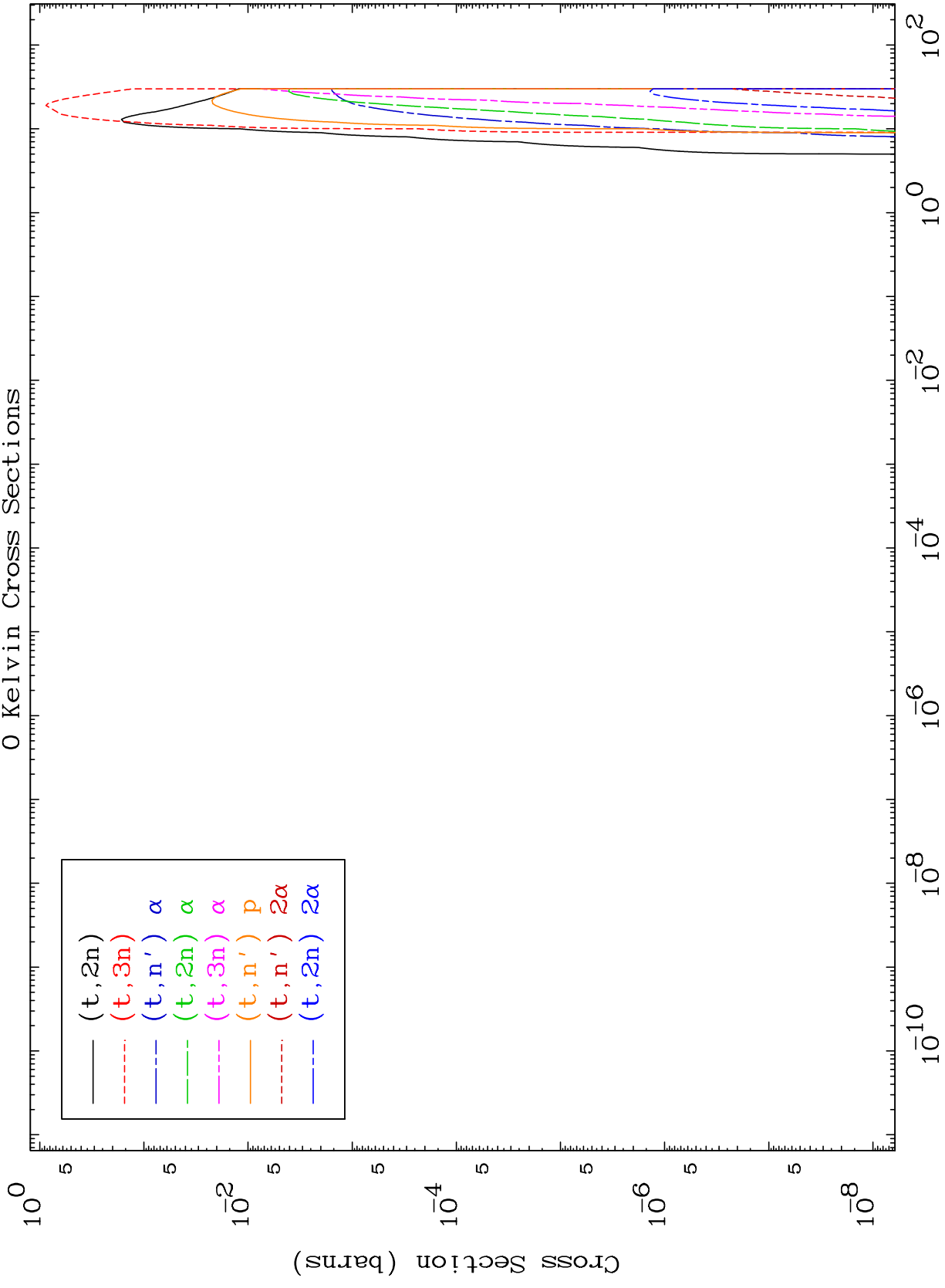
Incident Energy (MeV)

87-Fr-221

MAT 8752

Triton Neutron Production
0 Kelvin Cross Sections

87-Fr-221



2

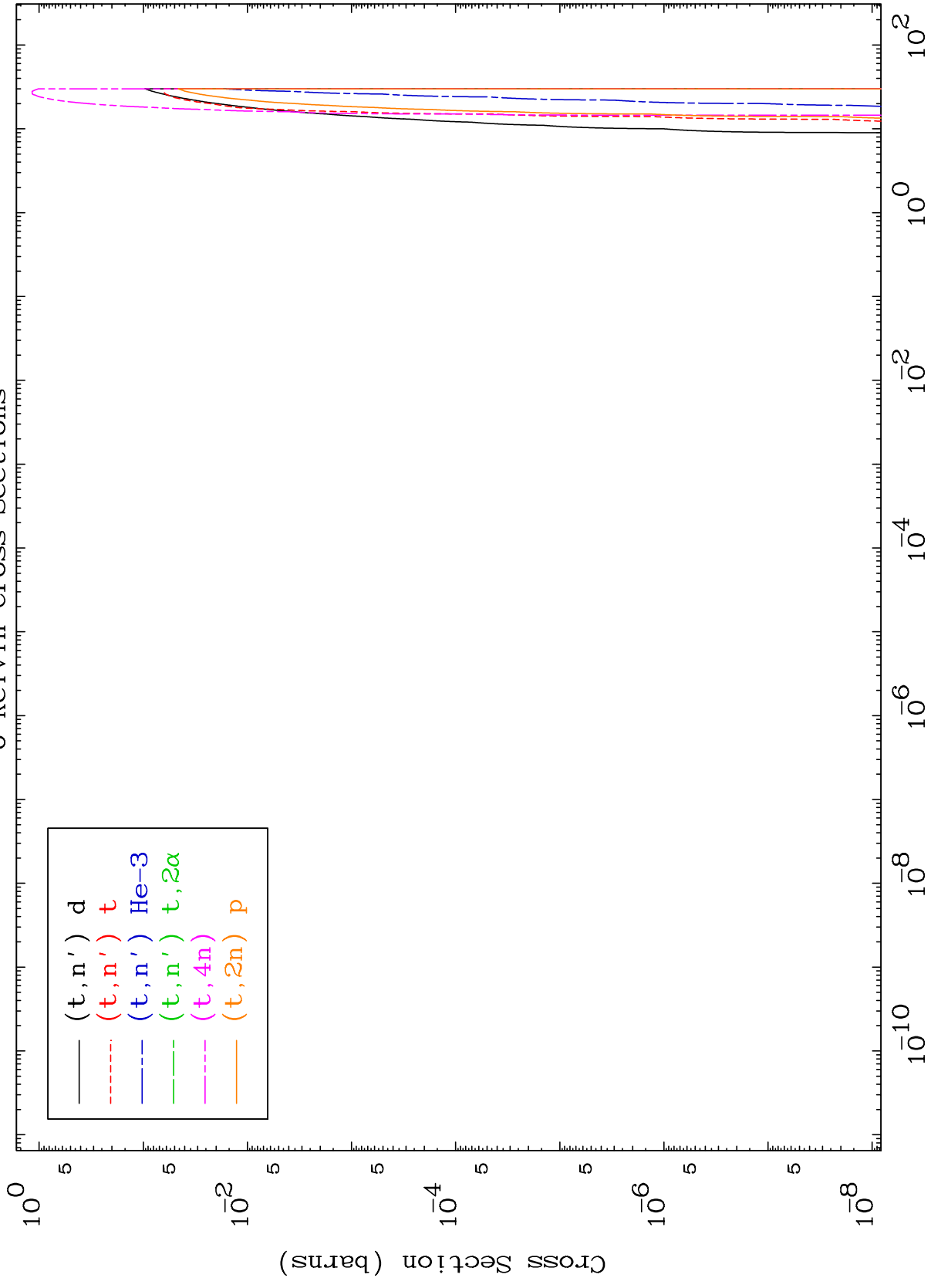
Incident Energy (MeV)

87-Fr-221

MAT 8752

Triton Neutron Production
0 Kelvin Cross Sections

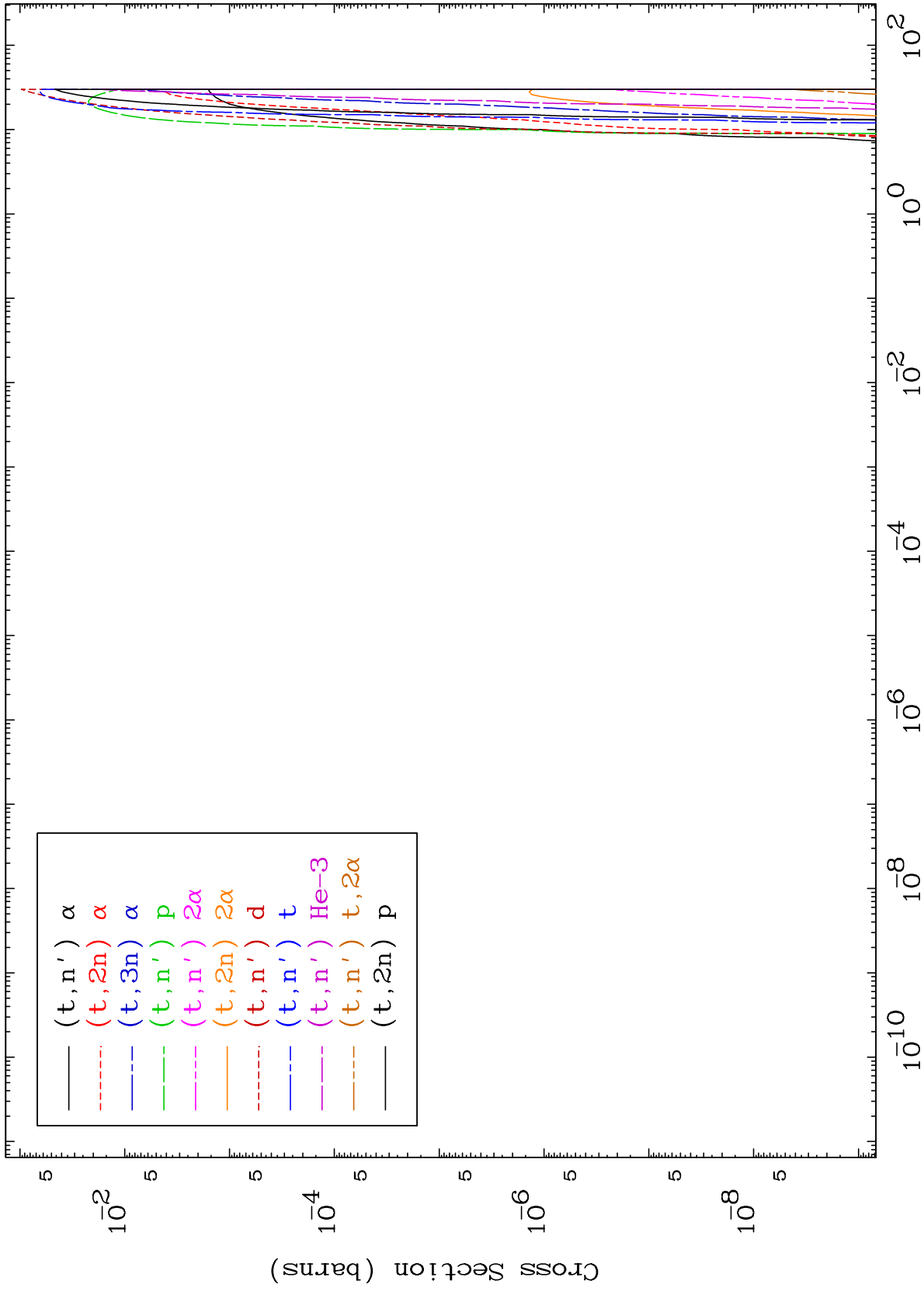
87-Fr-221



MAT 8752

Triton Charged Particle
0 Kelvin Cross Sections

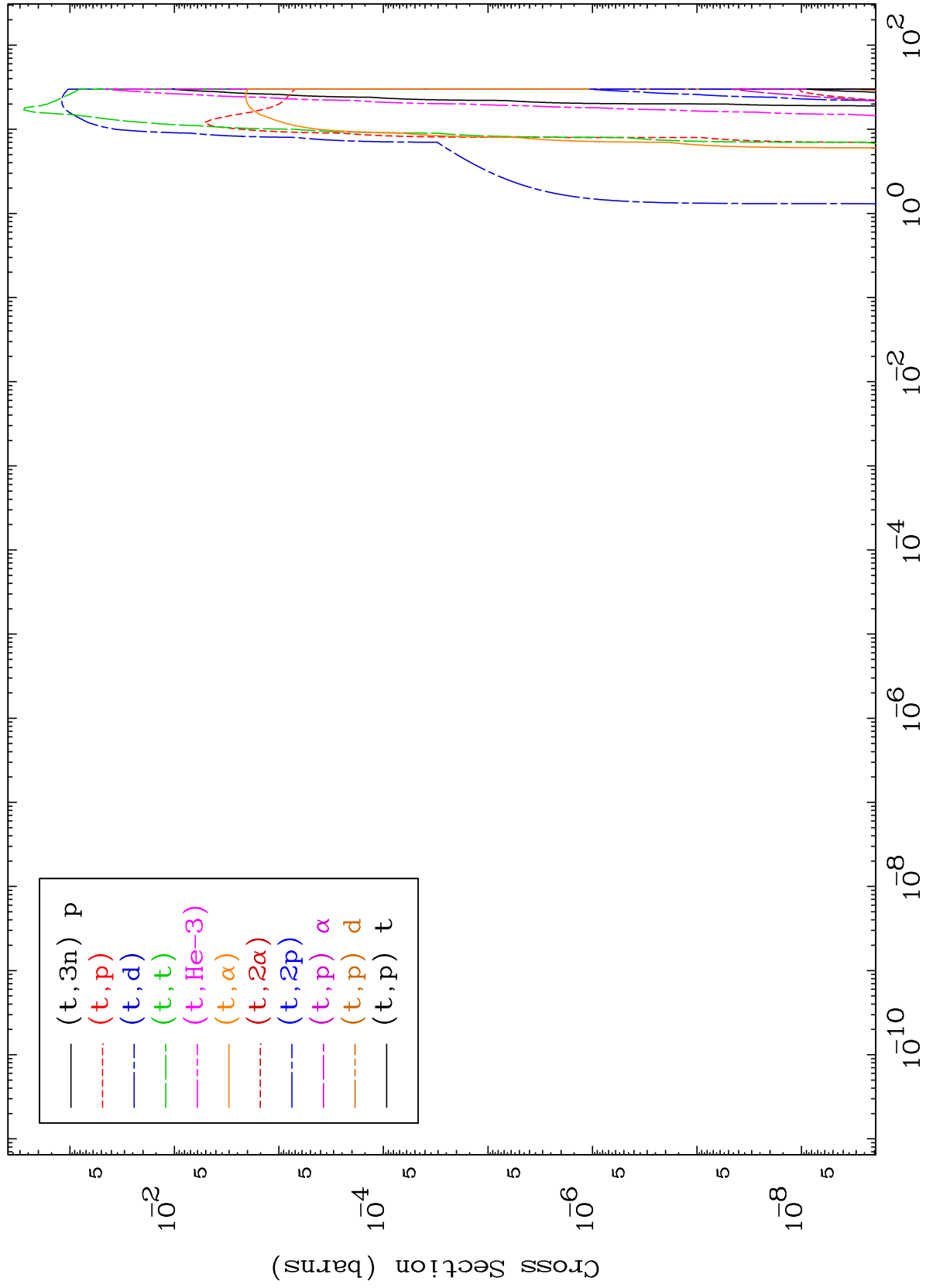
87-Fr-221



MAT 8752

Triton Charged Particle
0 Kelvin Cross Sections

87-Fr-221



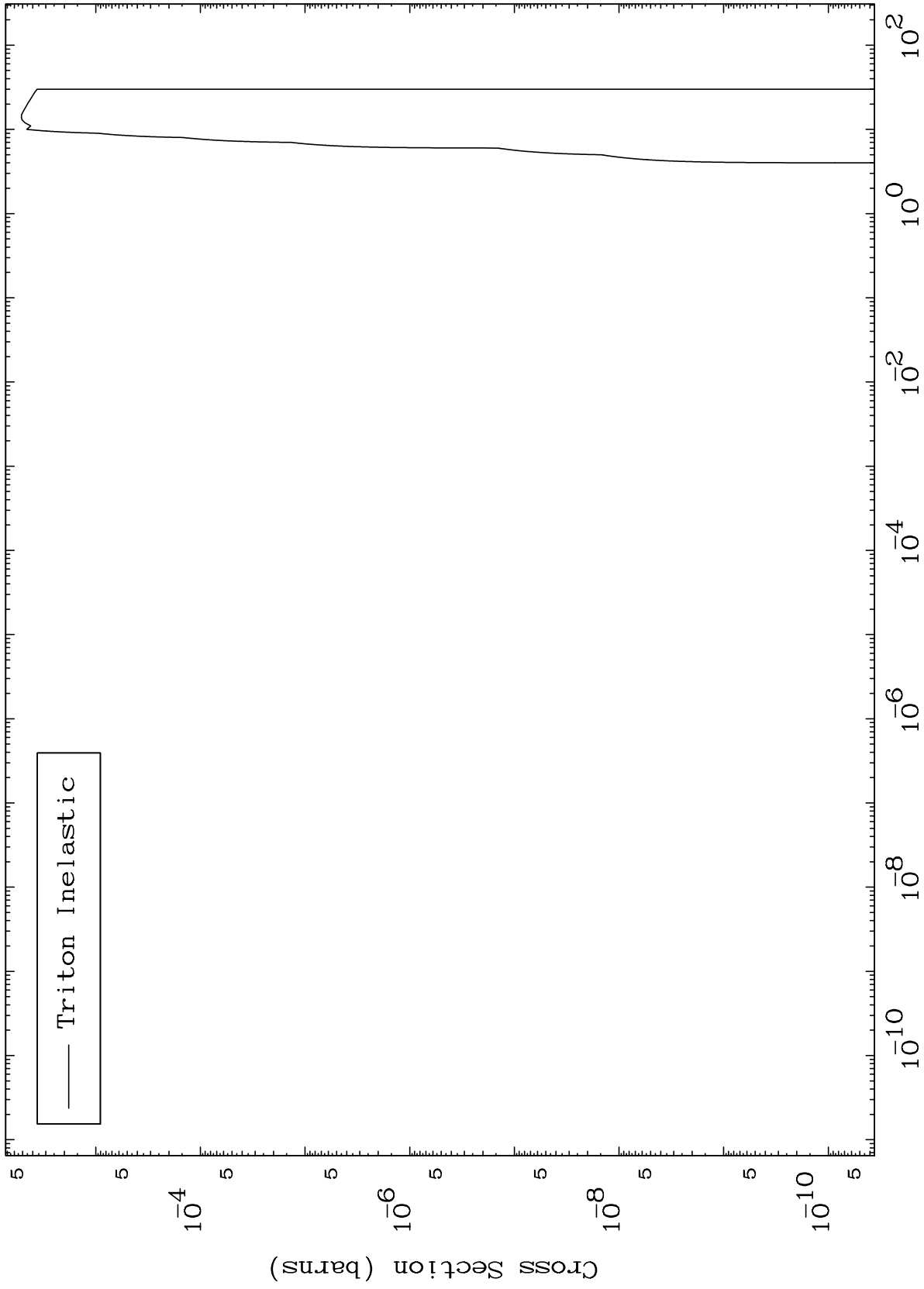
5

87-Fr-221

MAT 8752

(t,n') Level
0 Kelvin Cross Sections

87-Fr-221



6

Incident Energy (MeV)

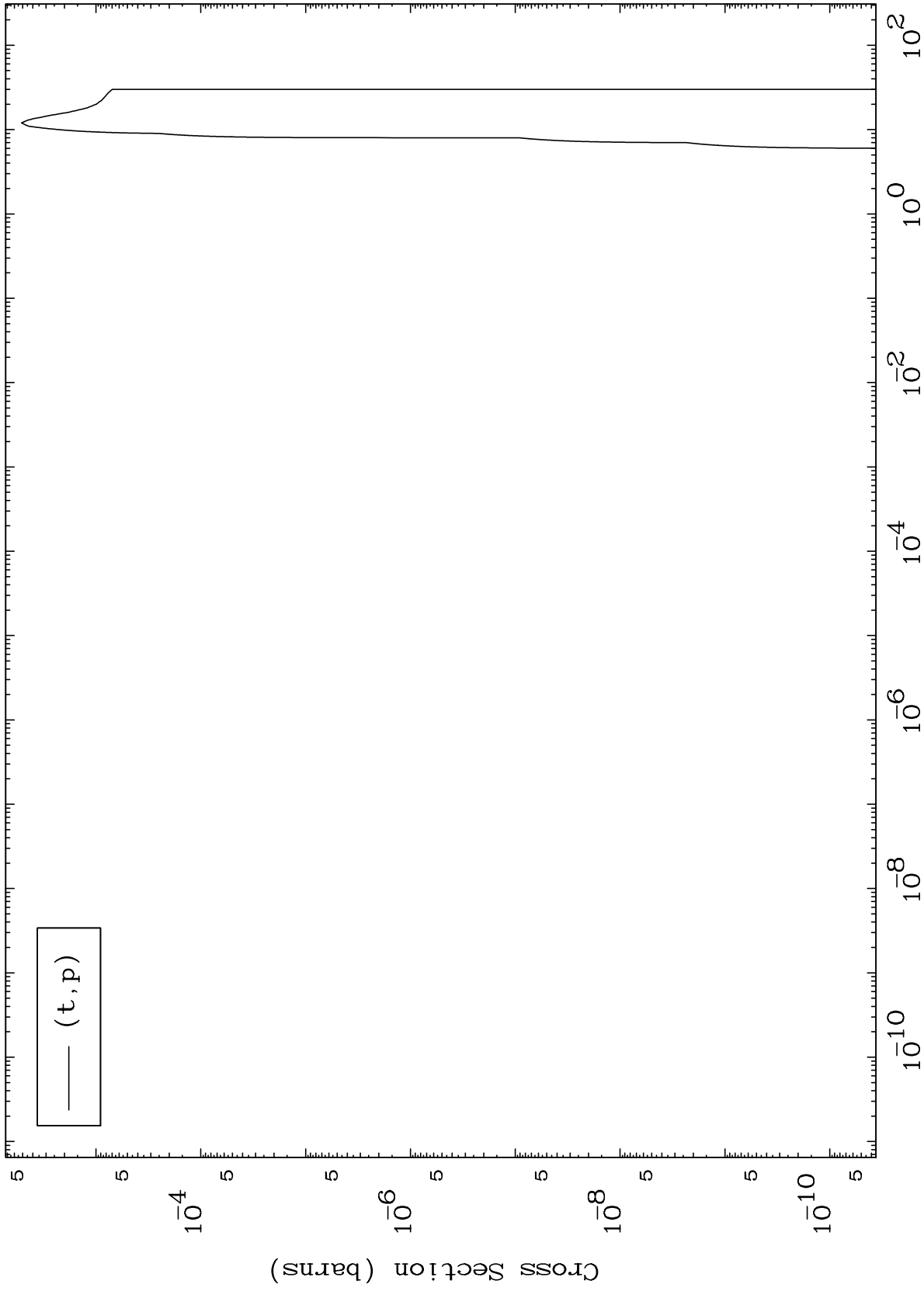
87-Fr-221

— Triton Inelastic

MAT 8752

(t,p) Levels
0 Kelvin Cross Sections

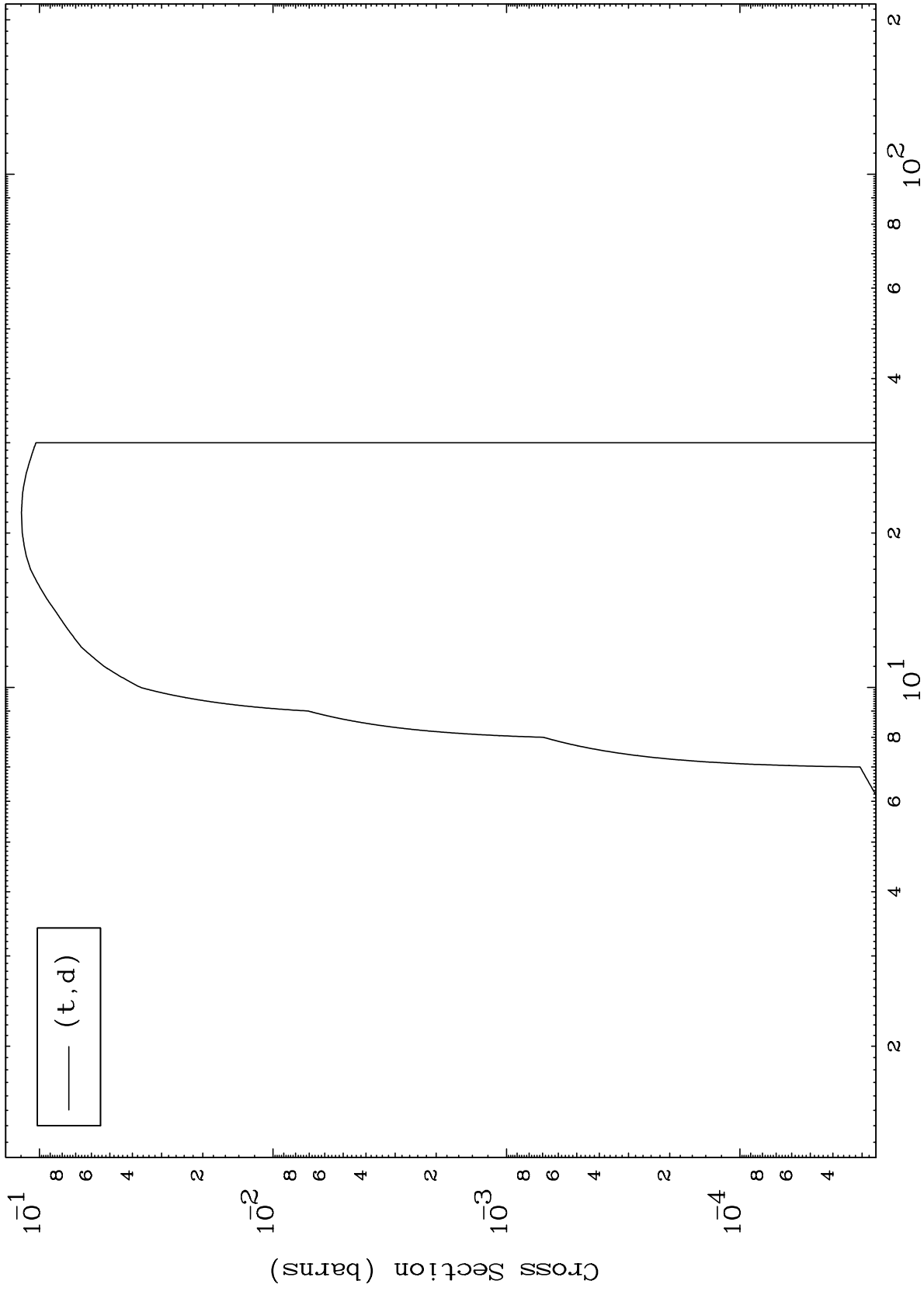
87-Fr-221



MAT 8752

(t,d) Levels
0 Kelvin Cross Sections

87-Fr-221



8

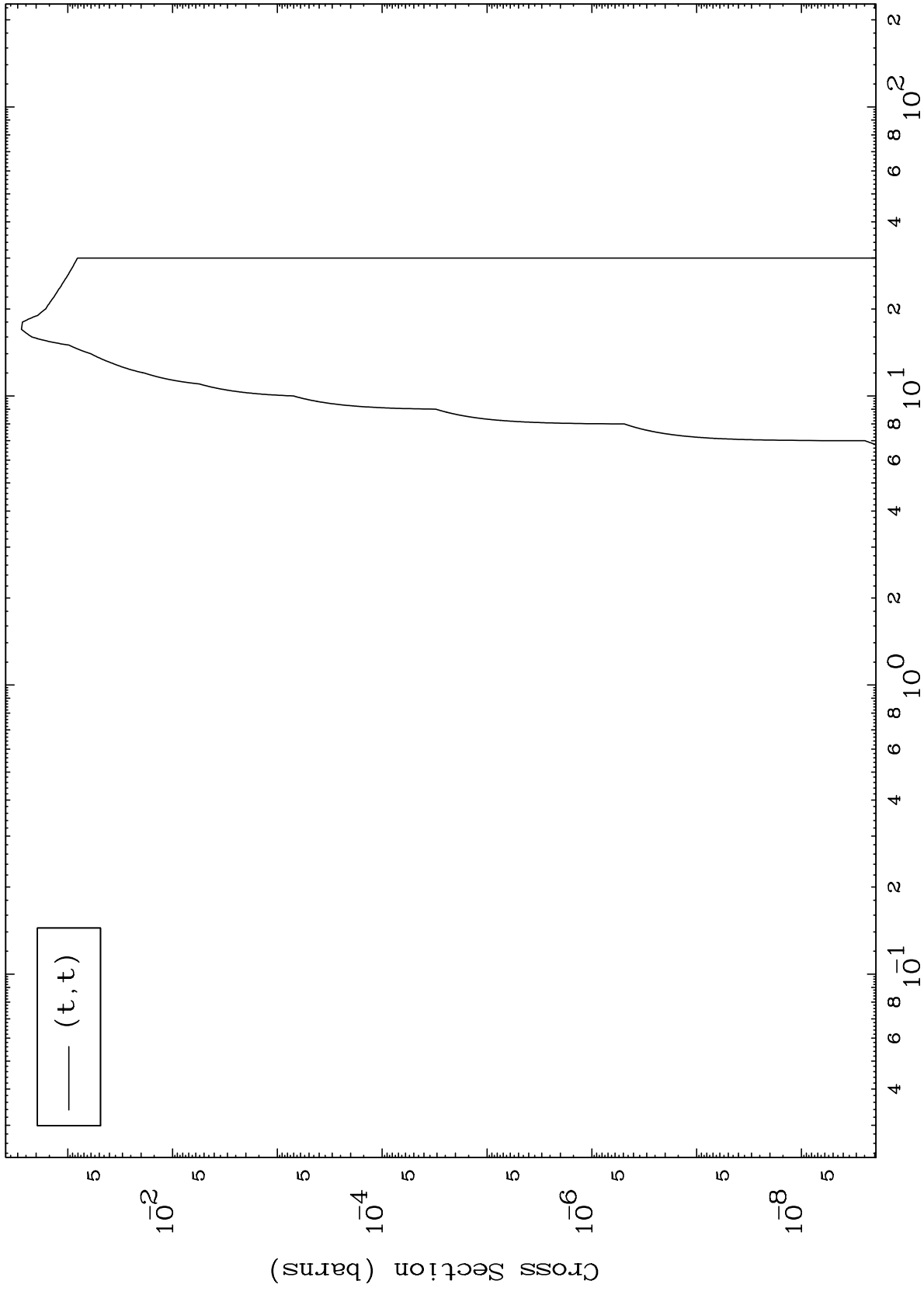
Incident Energy (MeV)

87-Fr-221

MAT 8752

(t,t) Levels
0 Kelvin Cross Sections

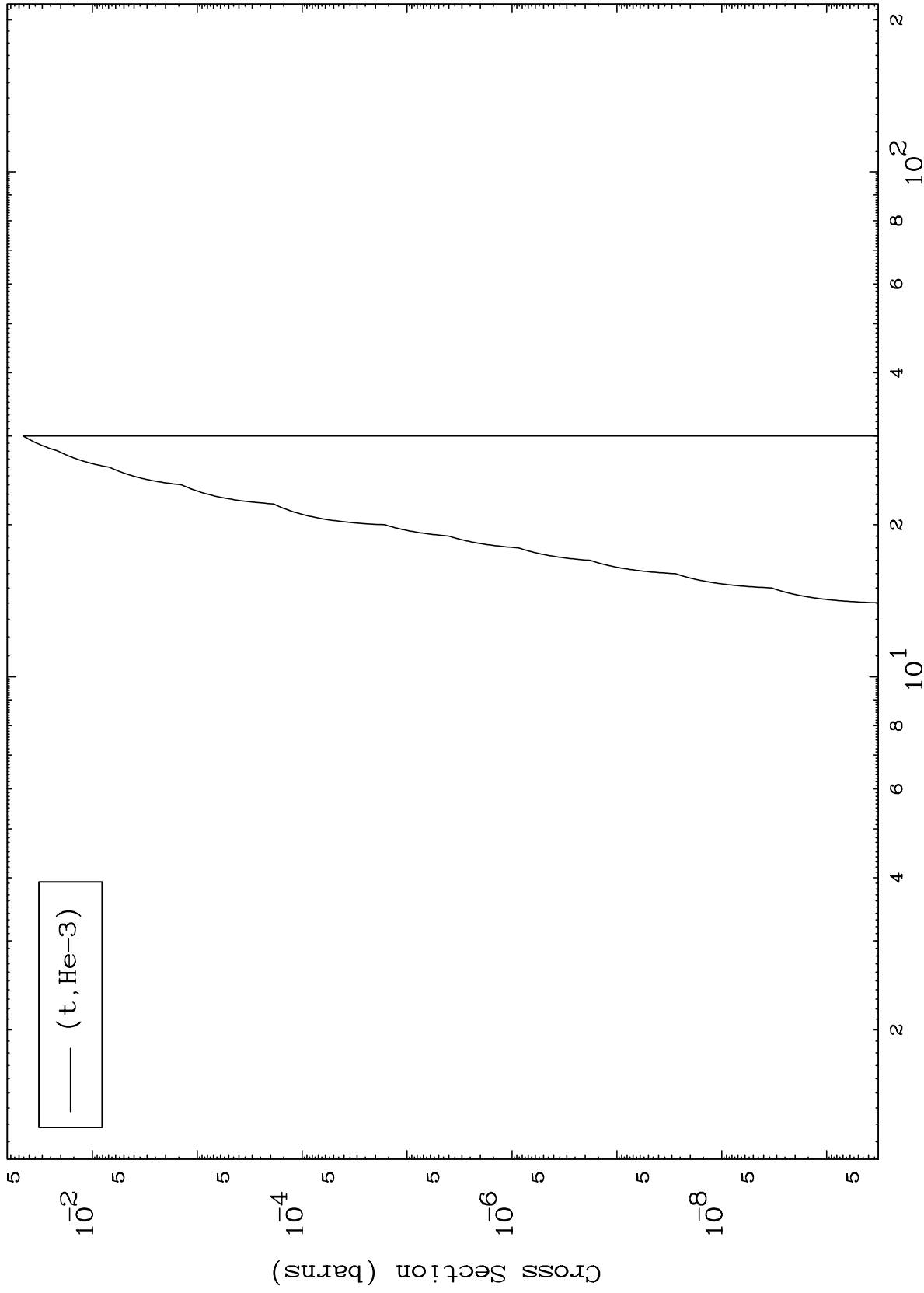
87-Fr-221



MAT 8752

(t,He3) Levels
0 Kelvin Cross Sections

87-Fr-221



10

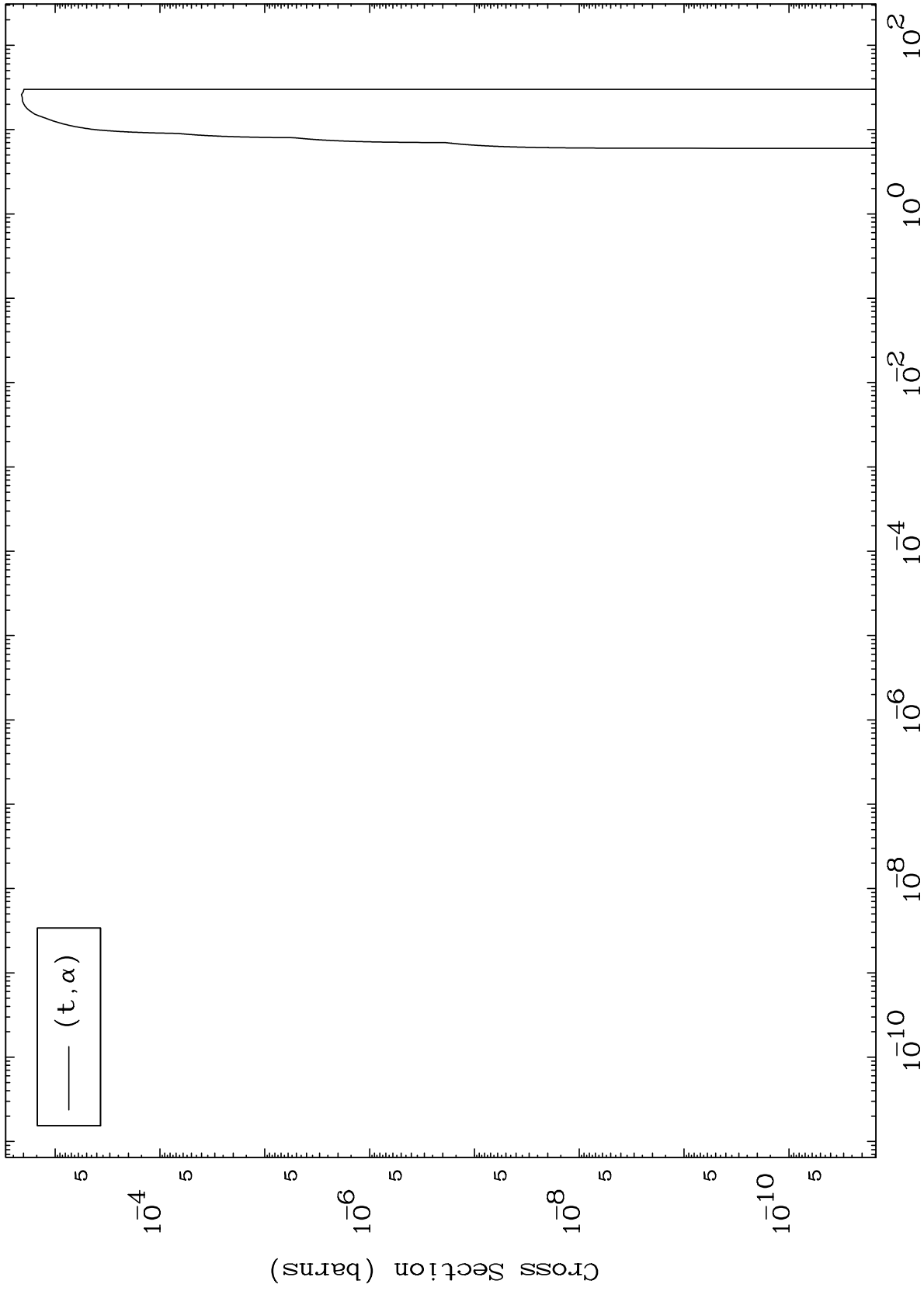
Incident Energy (MeV)

87-Fr-221

MAT 8752

(t, α) Levels
0 Kelvin Cross Sections

87-Fr-221



11

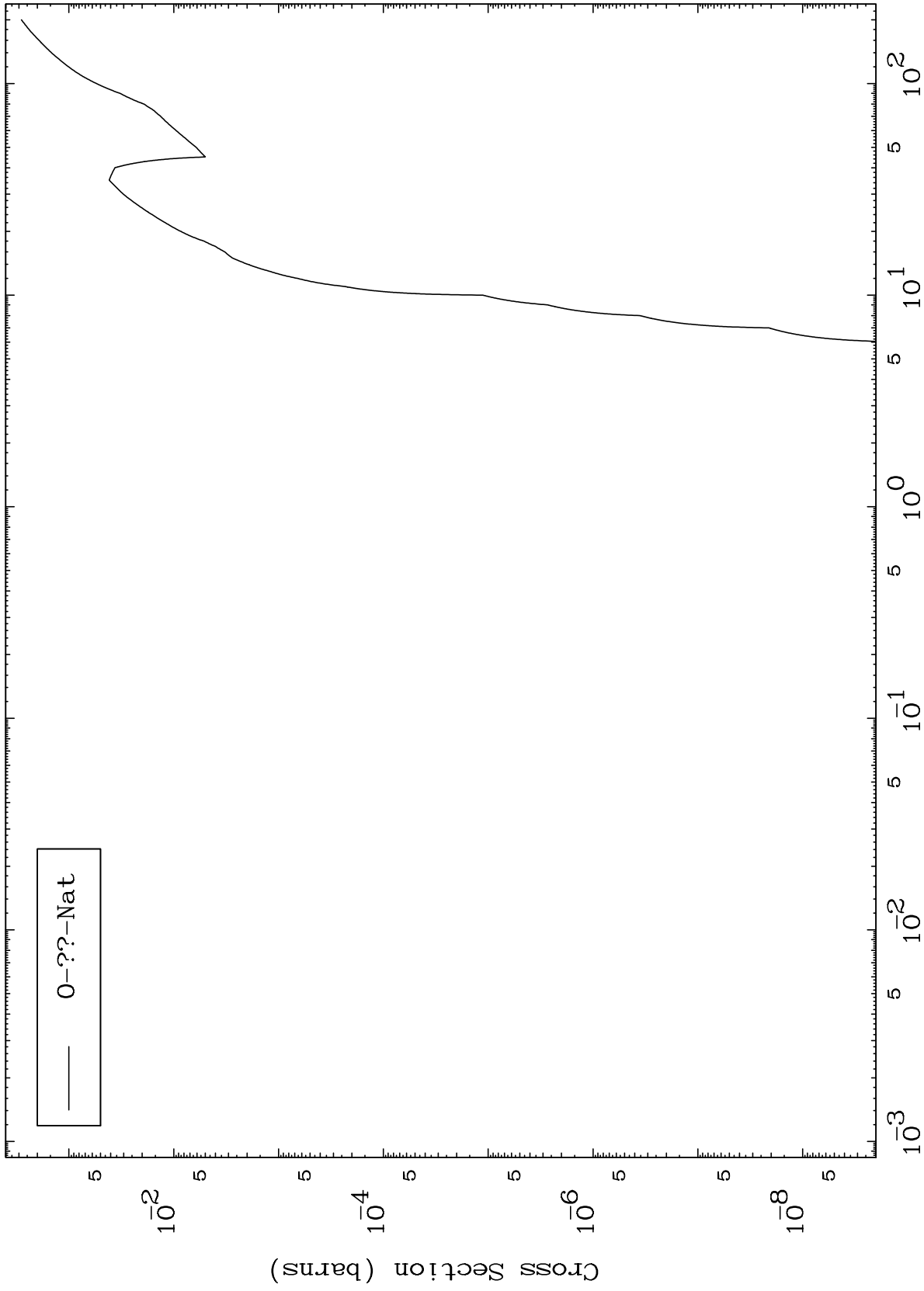
Incident Energy (MeV)

87-Fr-221

MAT 8752

Triton Fission
Radionuclide Production Cross Section

87-Fr-221



12

Incident Energy (MeV)

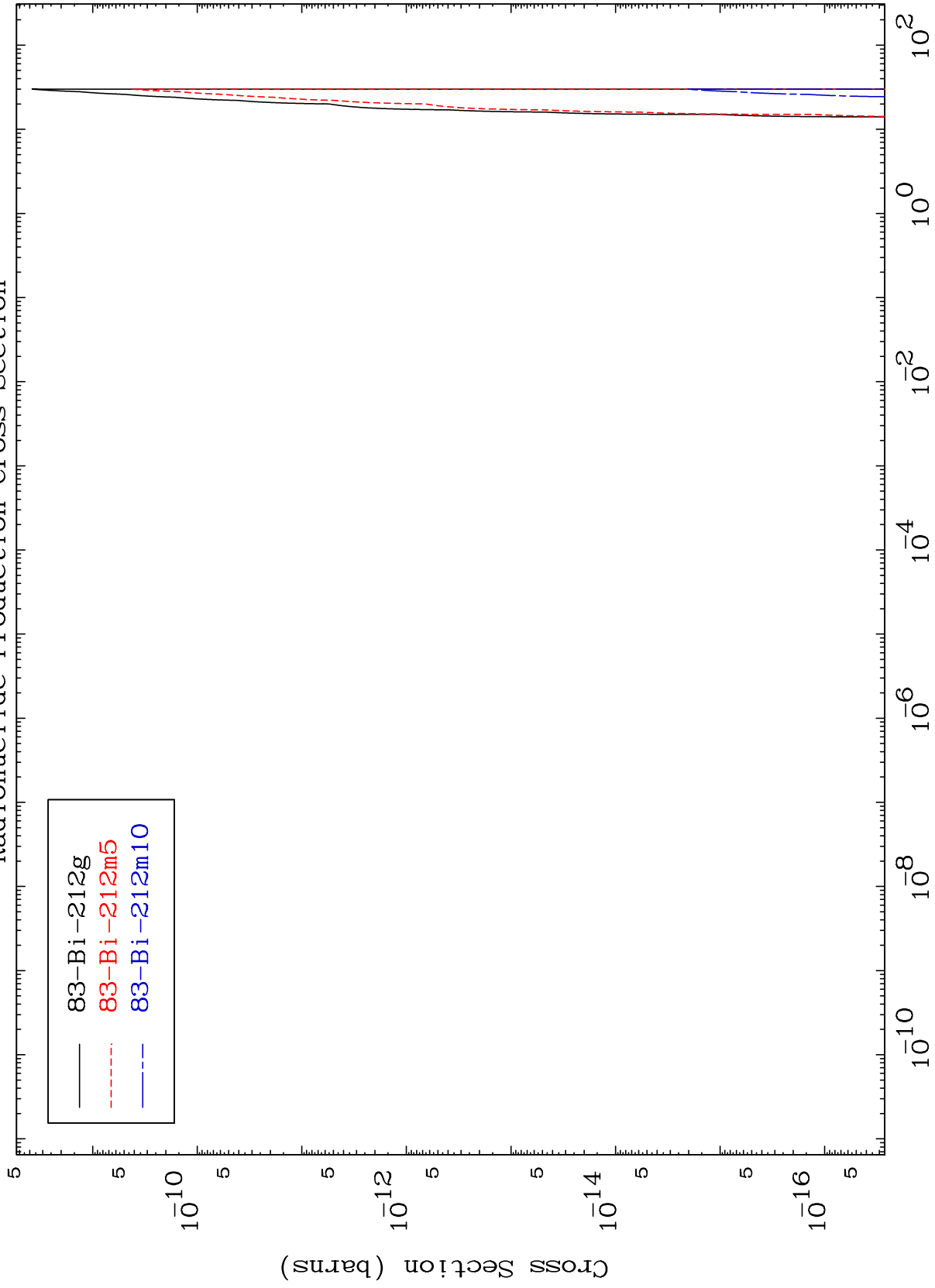
87-Fr-221

MAT 8752

(t, n') t, 2α

87-Fr-221

Radionuclide Production Cross Section



13

Incident Energy (MeV)

87-Fr-221