

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

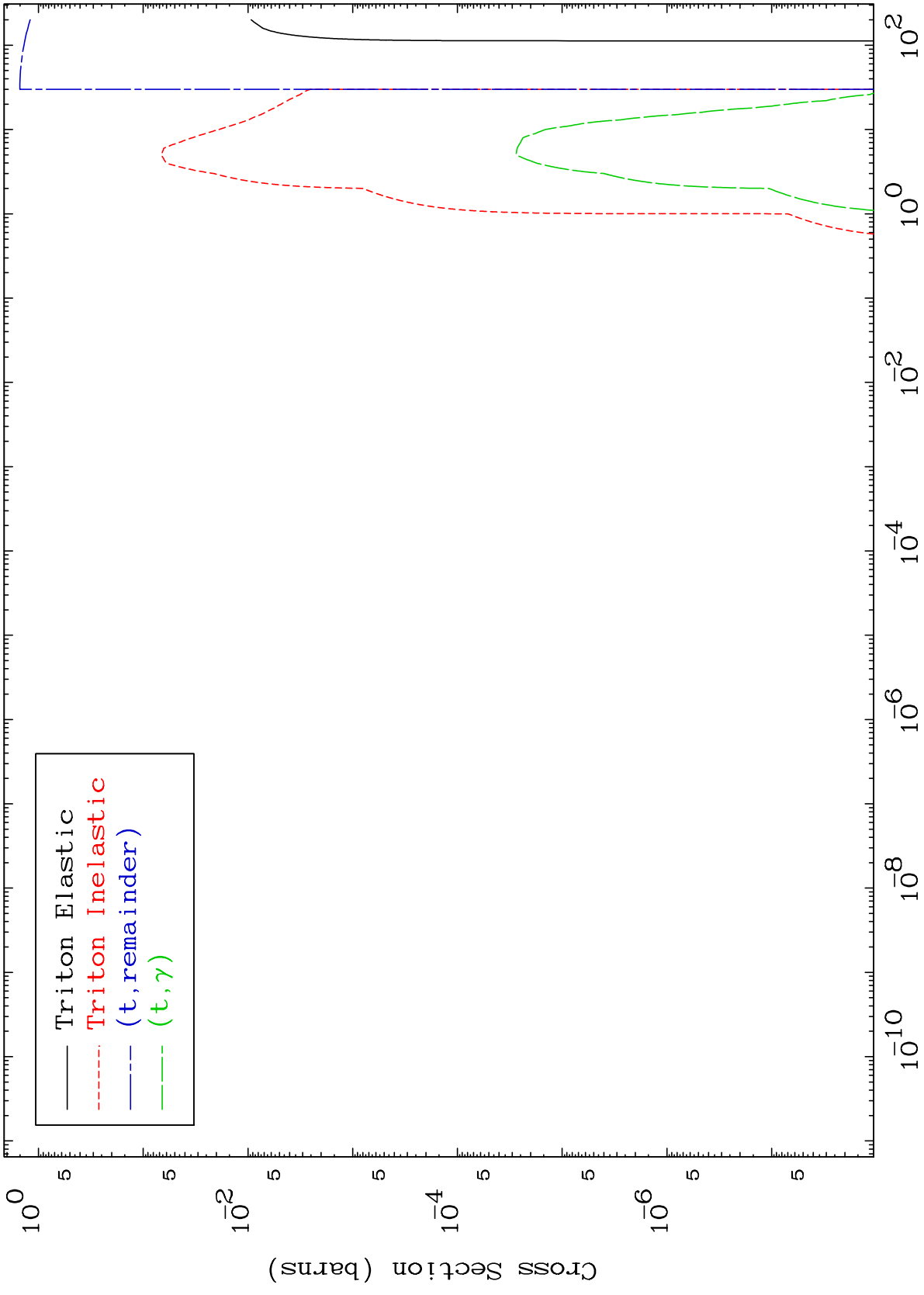
E.Mail:redcullen1@comcast.net
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 2237

Triton Major
0 Kelvin Cross Sections

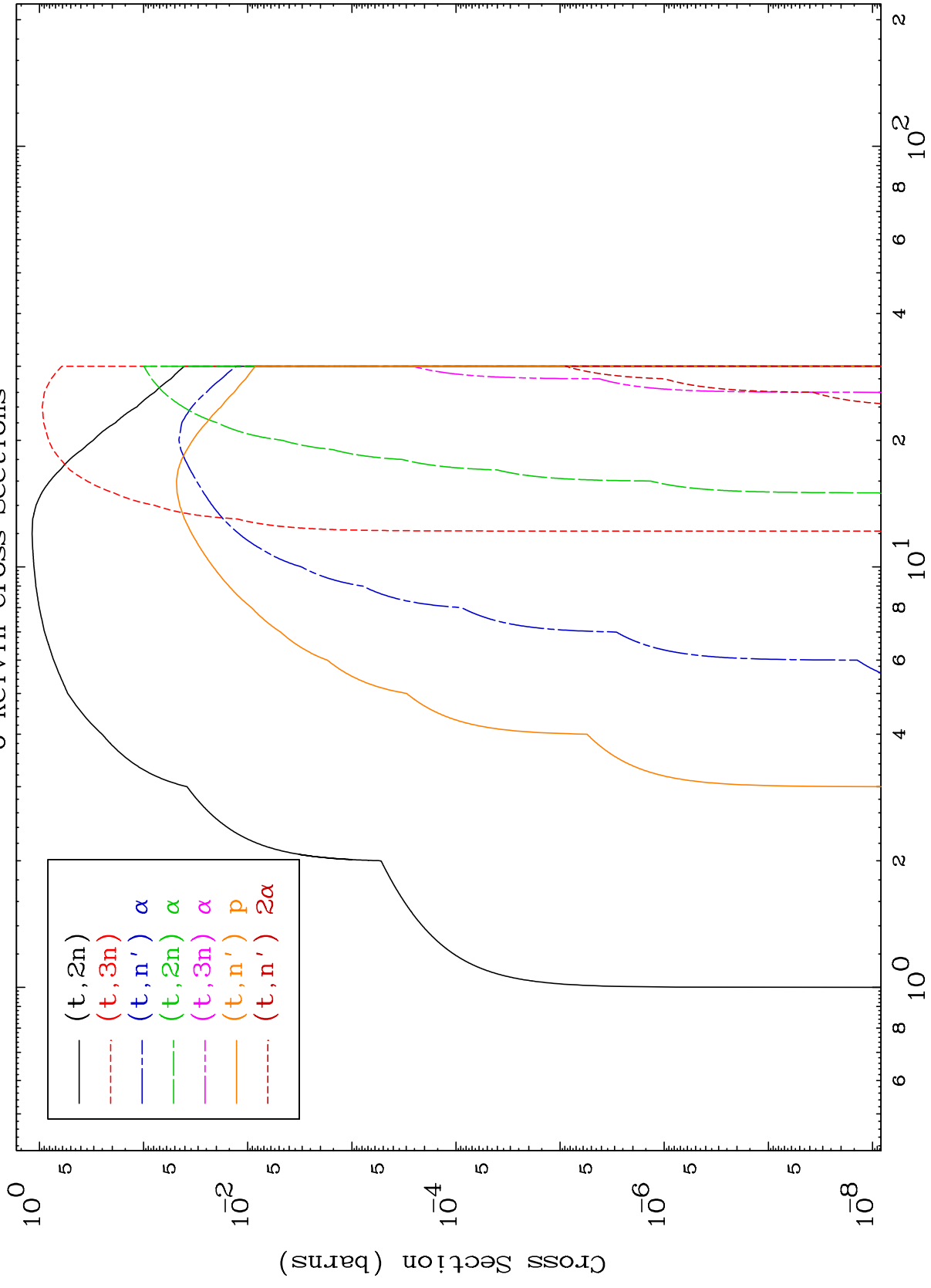
22-Ti-50



MAT 2237

Triton Neutron Production
0 Kelvin Cross Sections

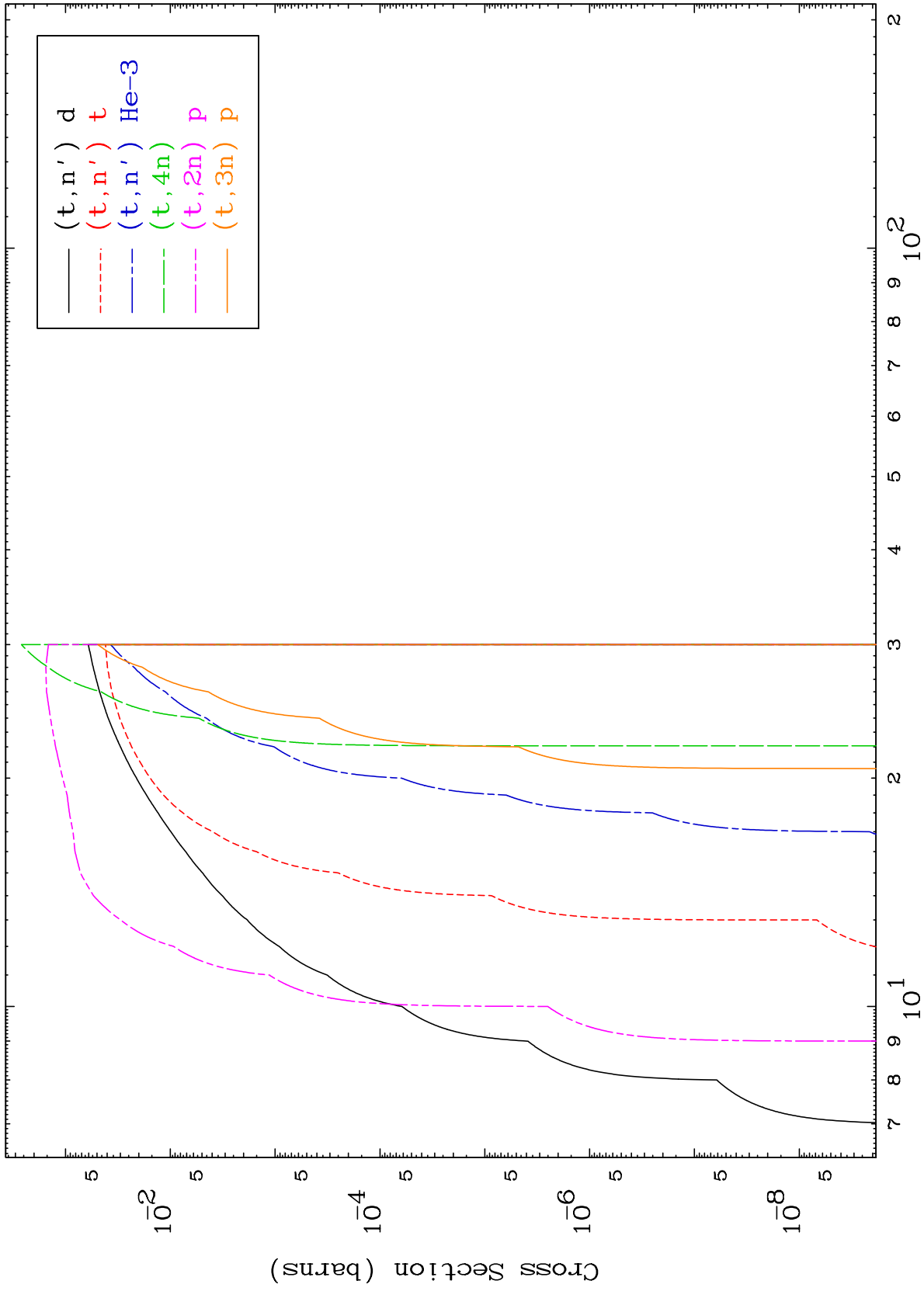
²²Ti-50

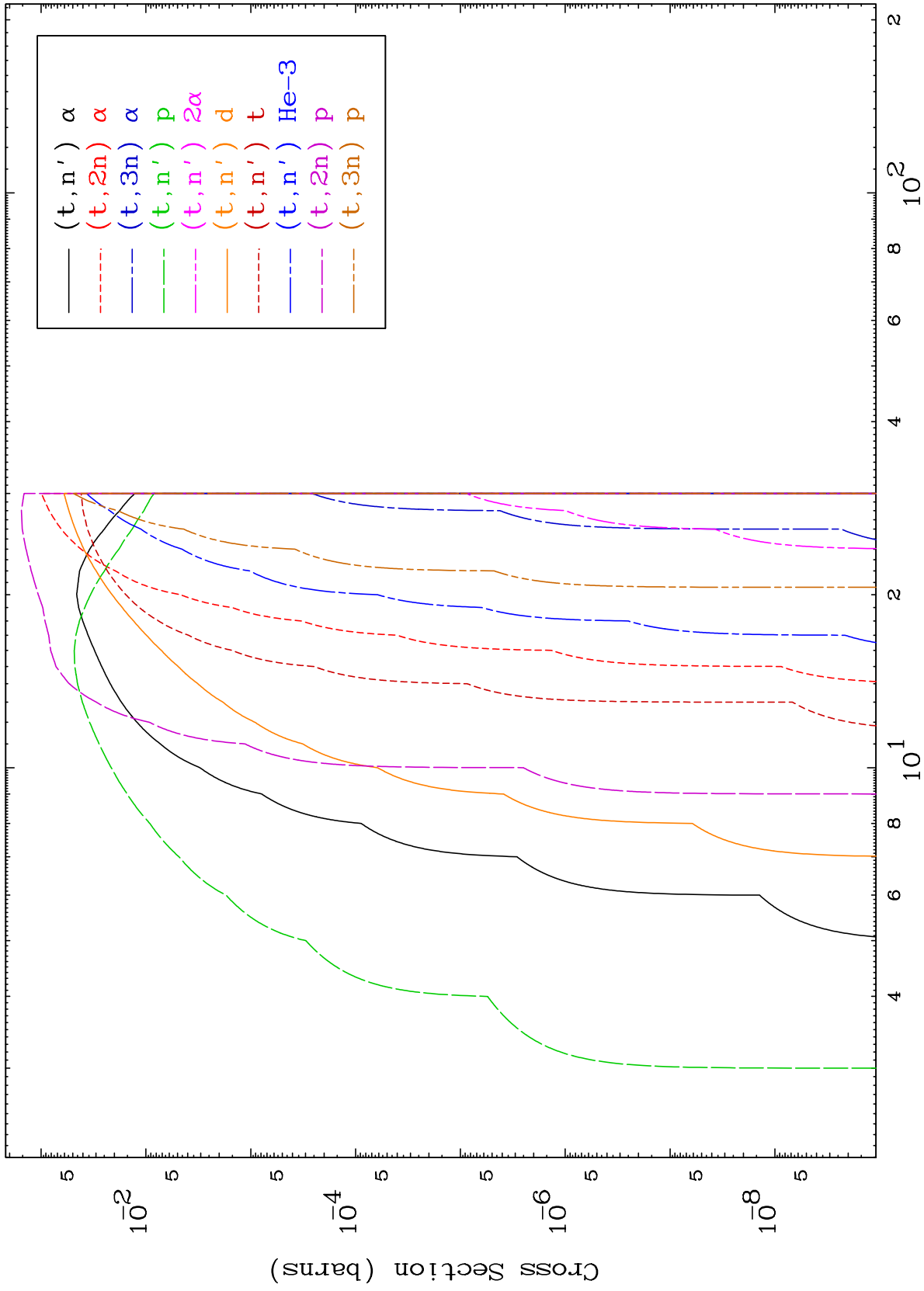


2

Incident Energy (MeV)

²²Ti-50

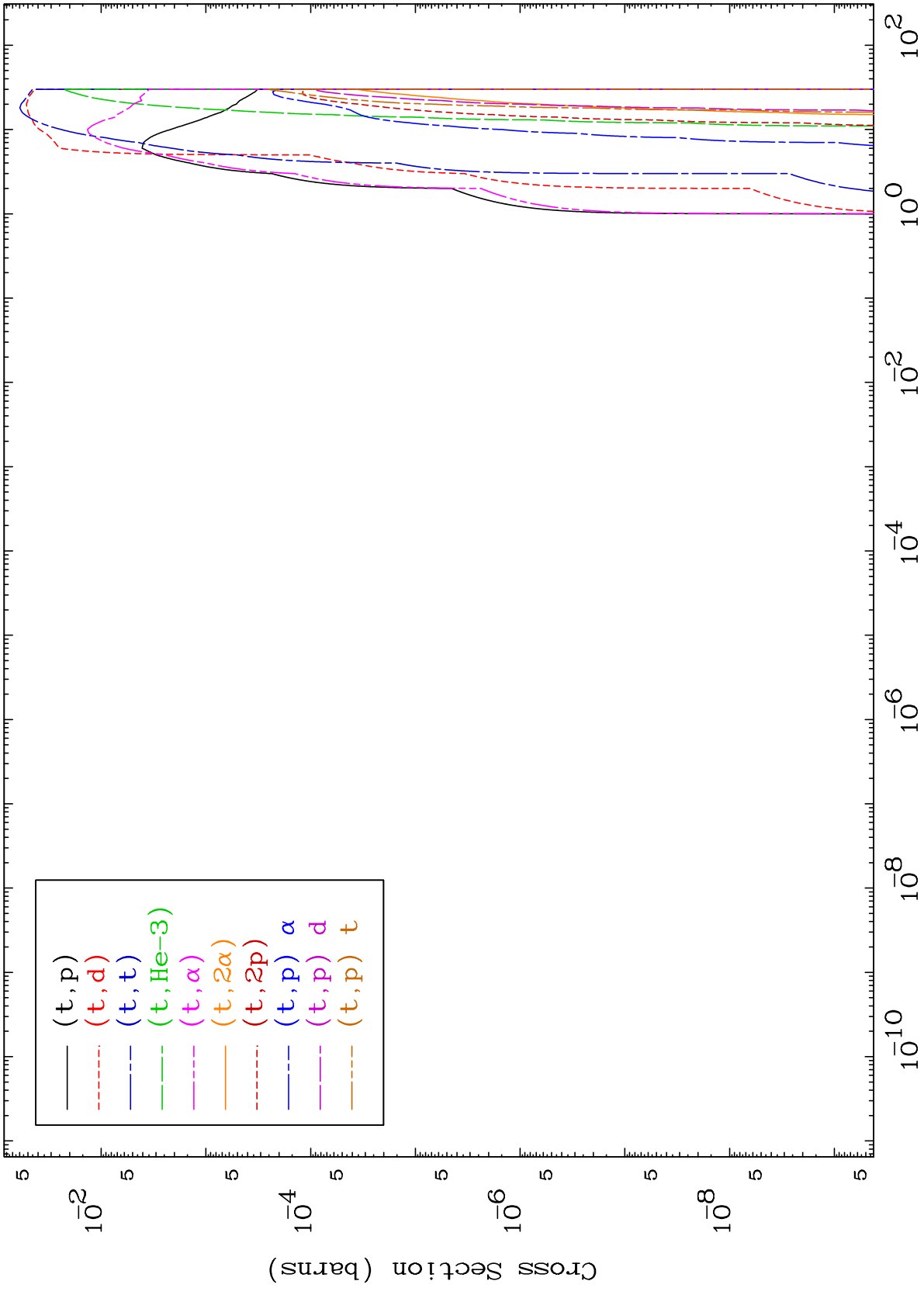




MAT 2237

Triton Charged Particle
0 Kelvin Cross Sections

22-Ti-50



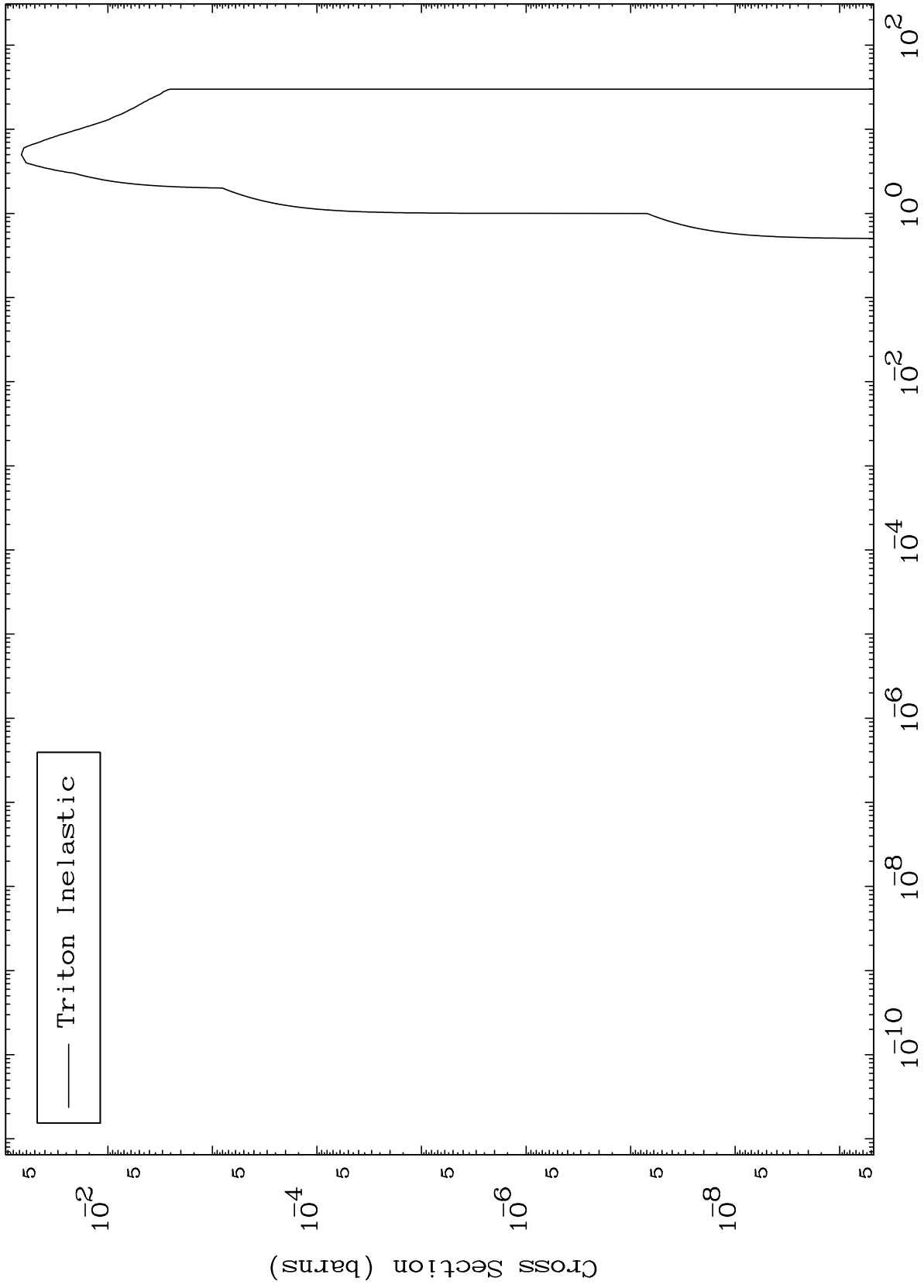
5

22-Ti-50

MAT 2237

(t,n') Level
0 Kelvin Cross Sections

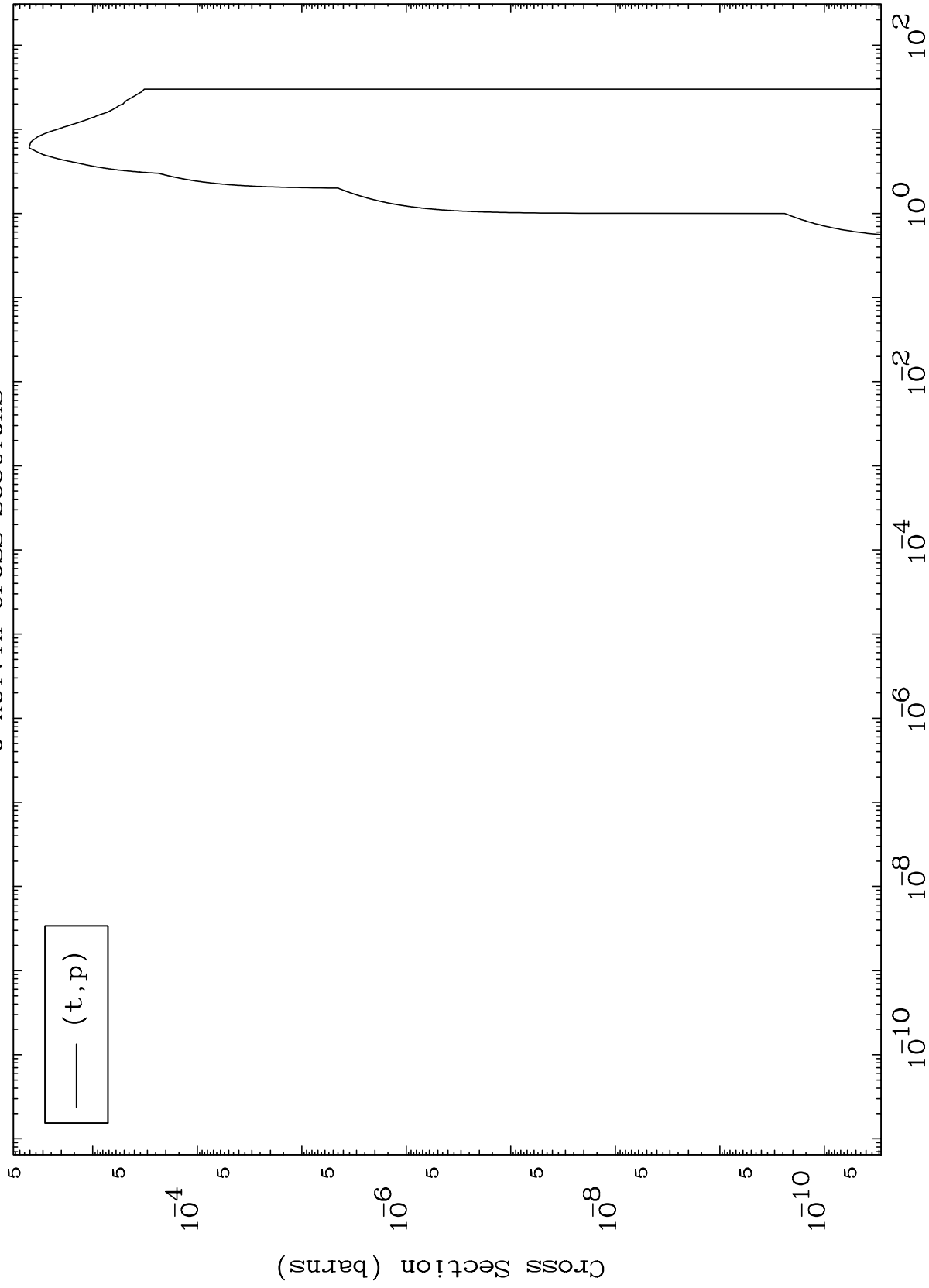
22-Ti-50



MAT 2237

(t,p) Levels
0 Kelvin Cross Sections

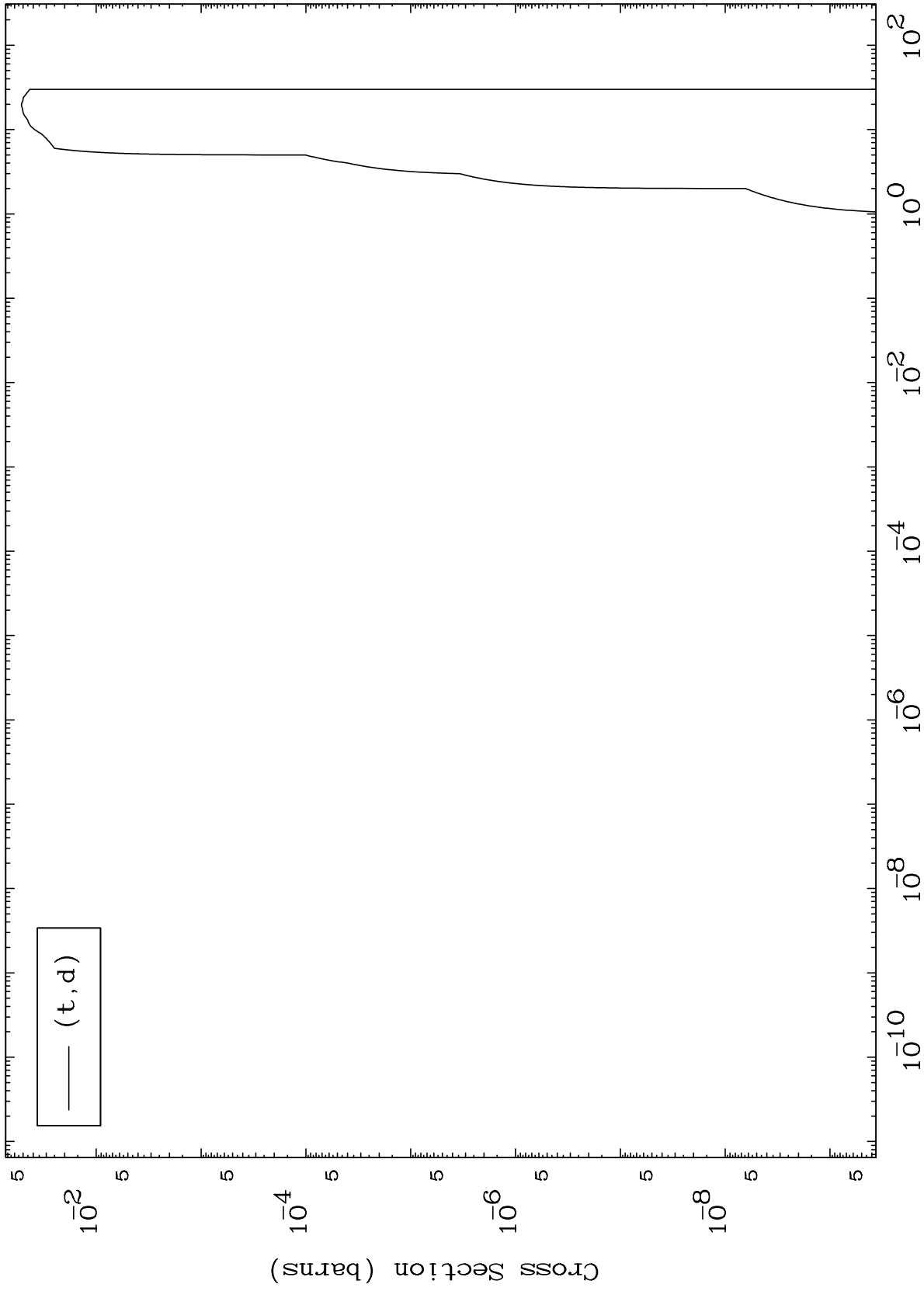
22-Ti-50



MAT 2237

(t,d) Levels
0 Kelvin Cross Sections

²²Ti-50



8

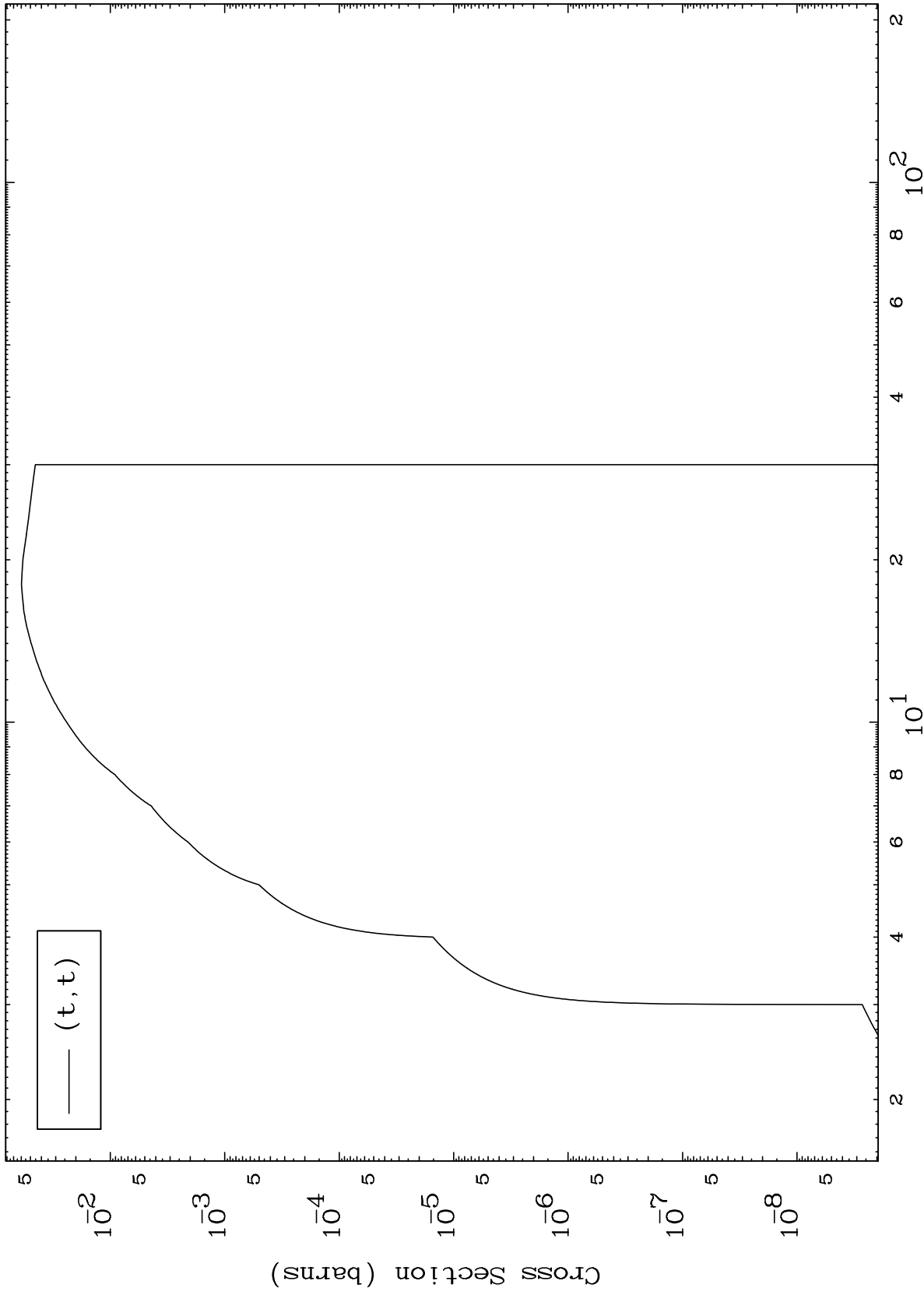
Incident Energy (MeV)

²²Ti-50

MAT 2237

(t,t) Levels
0 Kelvin Cross Sections

22-Ti-50



9

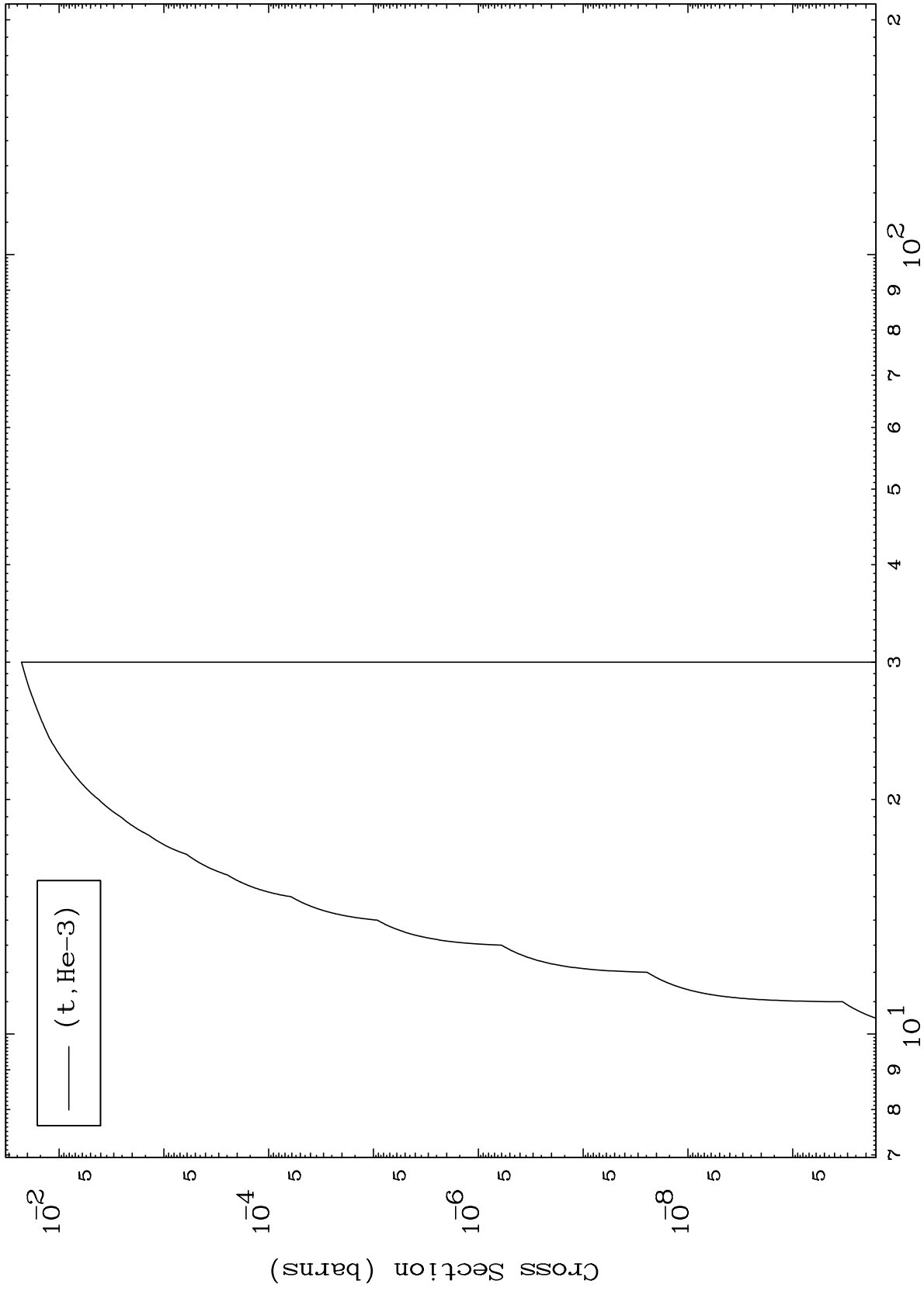
Incident Energy (MeV)

22-Ti-50

MAT 2237

(t,He3) Levels
0 Kelvin Cross Sections

22-Ti-50



10

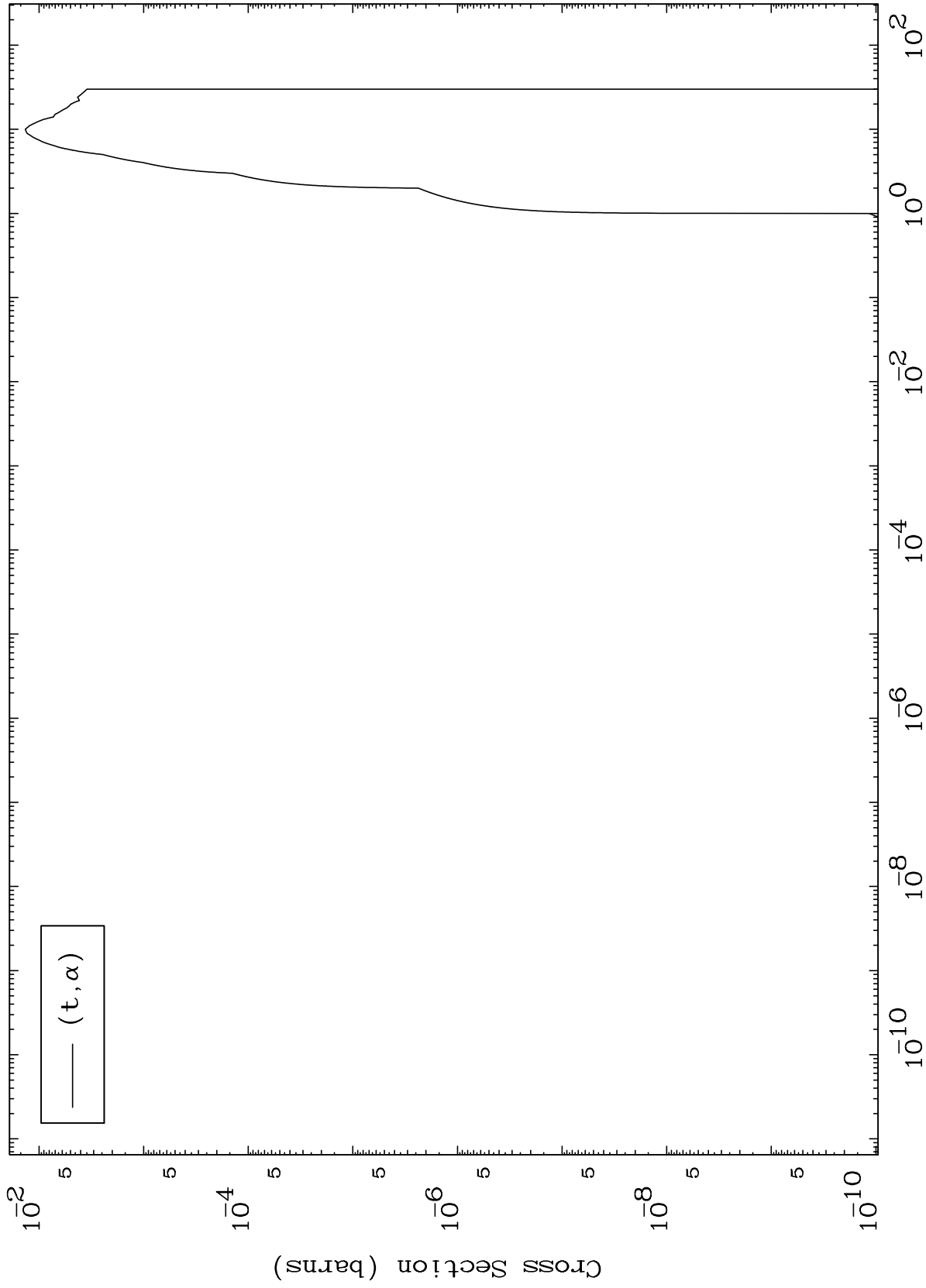
Incident Energy (MeV)

22-Ti-50

MAT 2237

(t,α) Levels
0 Kelvin Cross Sections

22-Ti-50



11

Incident Energy (MeV)

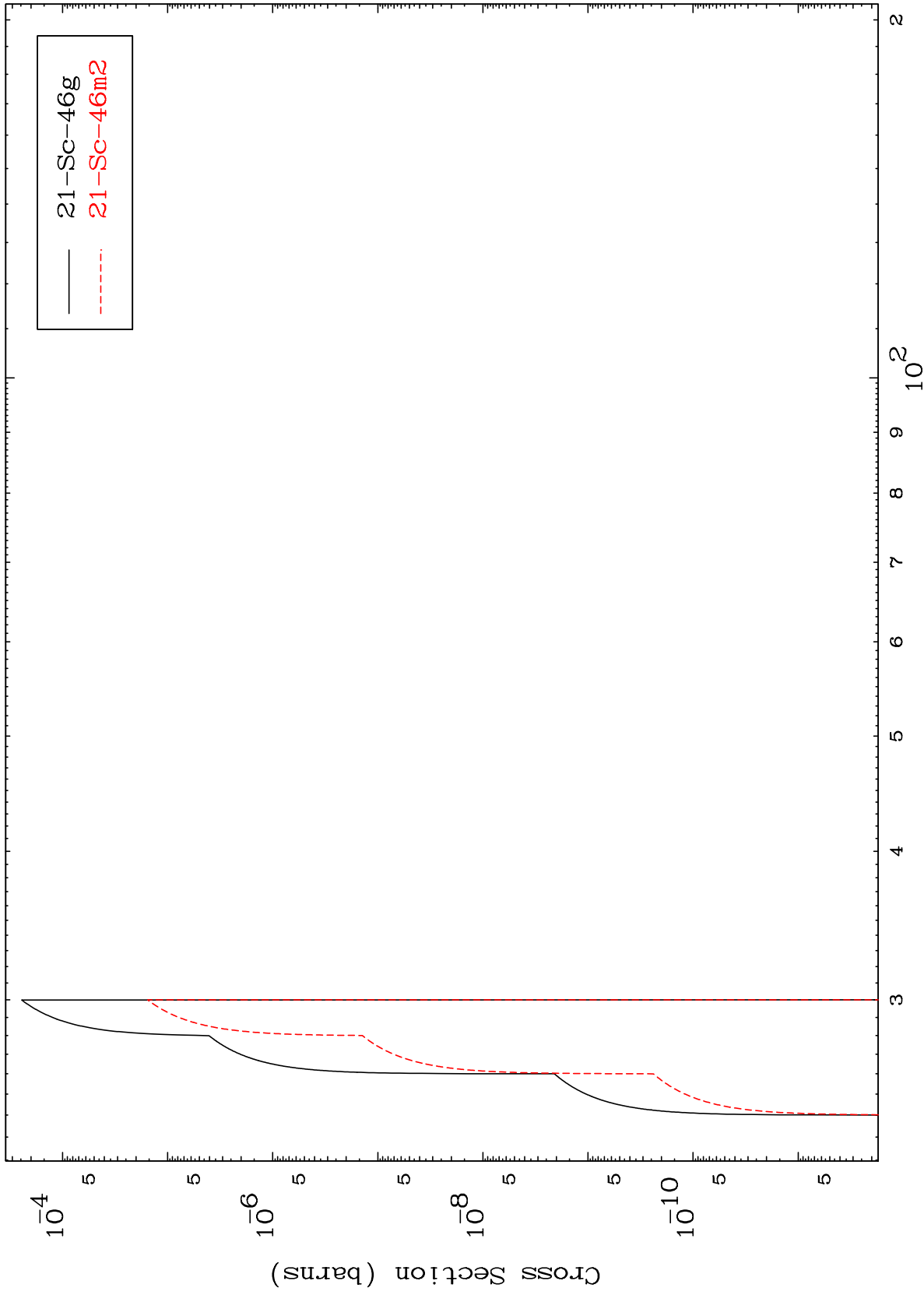
22-Ti-50

MAT 2237

(t,3n) α

22-Ti-50

Radionuclide Production Cross Section



12

Incident Energy (MeV)

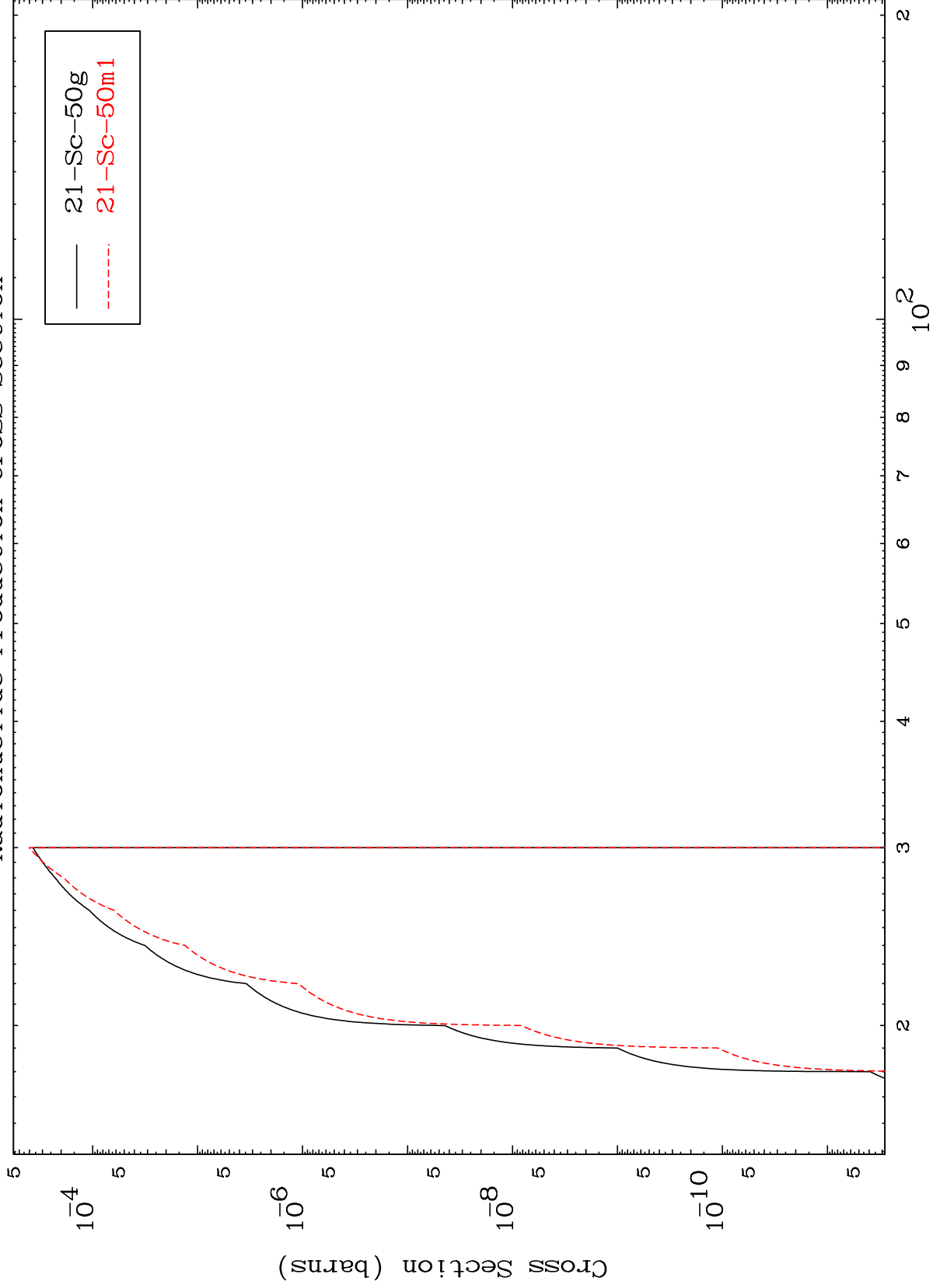
22-Ti-50

MAT 2237

(t,2n) p

22-Ti-50

Radionuclide Production Cross Section



13

Incident Energy (MeV)

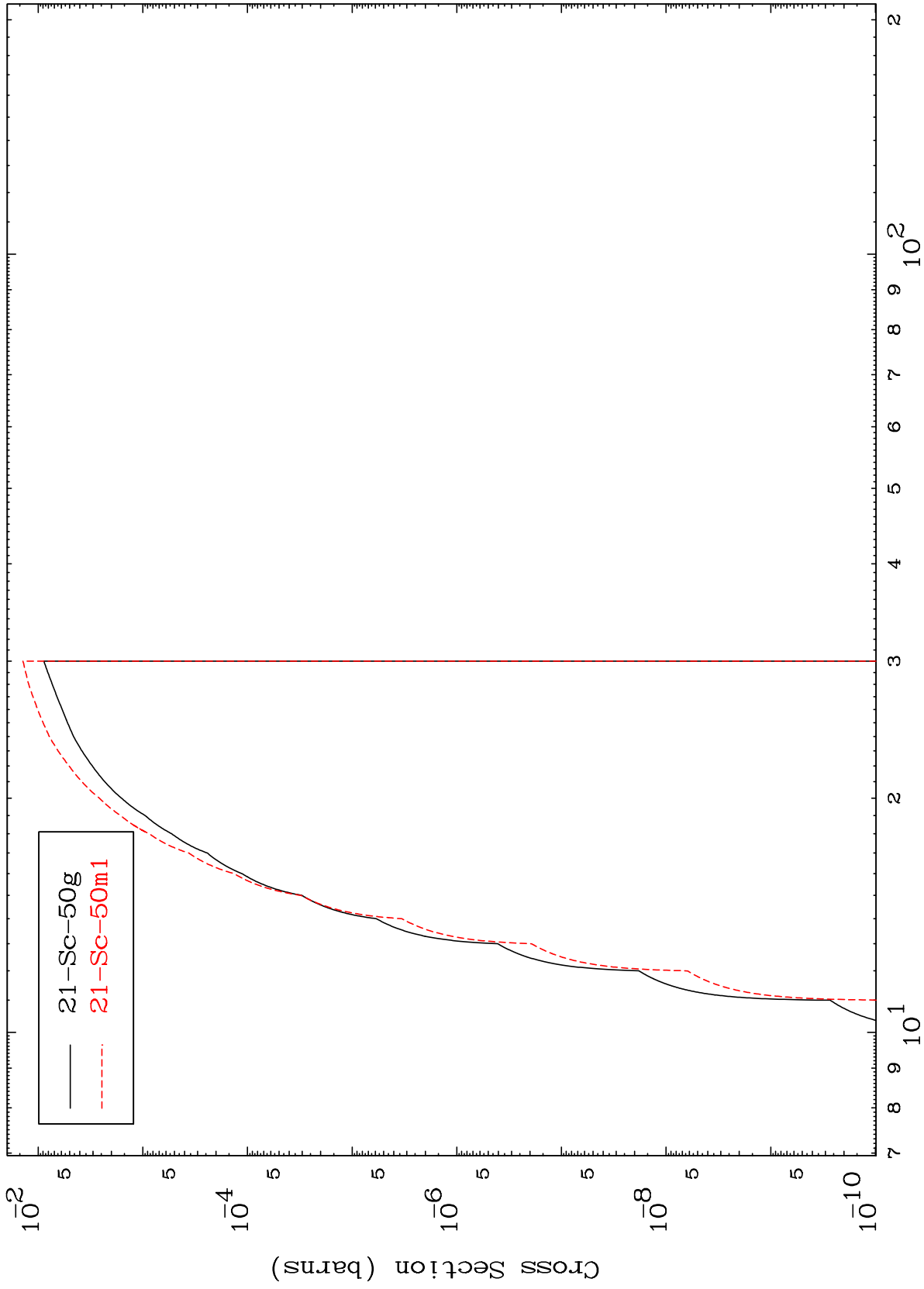
22-Ti-50

MAT 2237

(t,He-3)

22-Ti-50

Radionuclide Production Cross Section



14

Incident Energy (MeV)

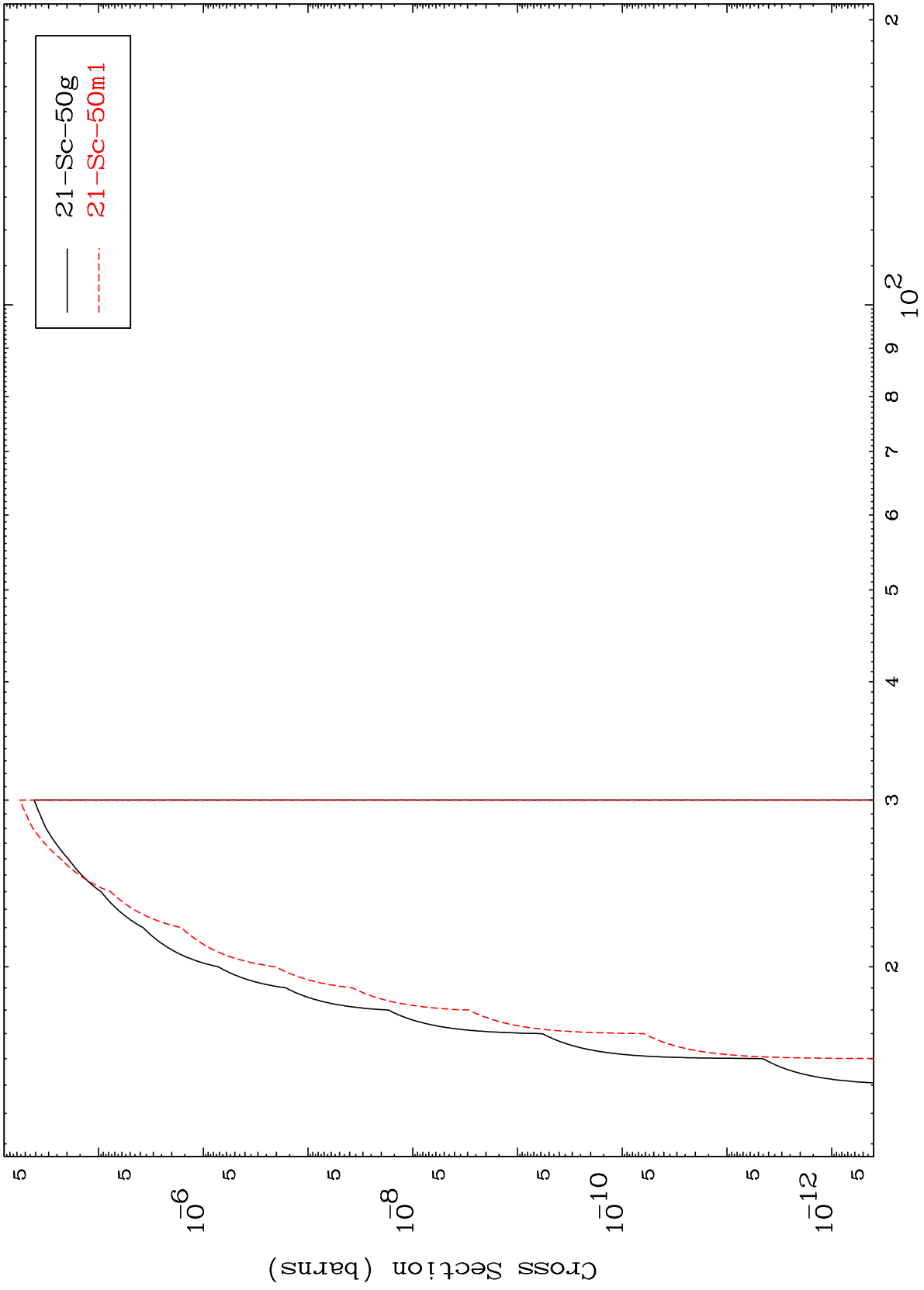
22-Ti-50

MAT 2237

(t,p) d

22-Ti-50

Radionuclide Production Cross Section



15

Incident Energy (MeV)

22-Ti-50