

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

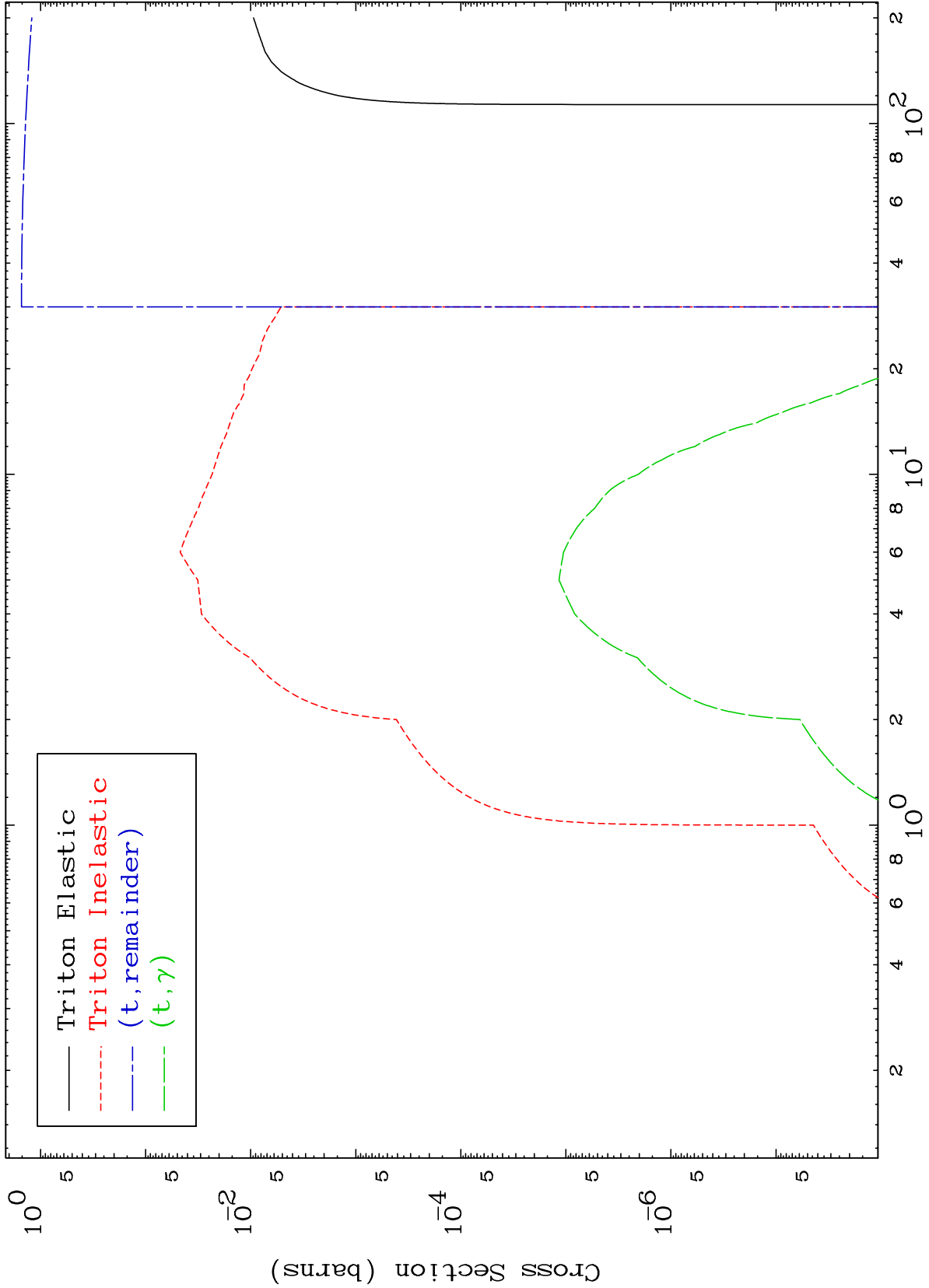
Press Mouse Button to Start

MAT 2240

Triton Major

22-Ti-51

0 Kelvin Cross Sections



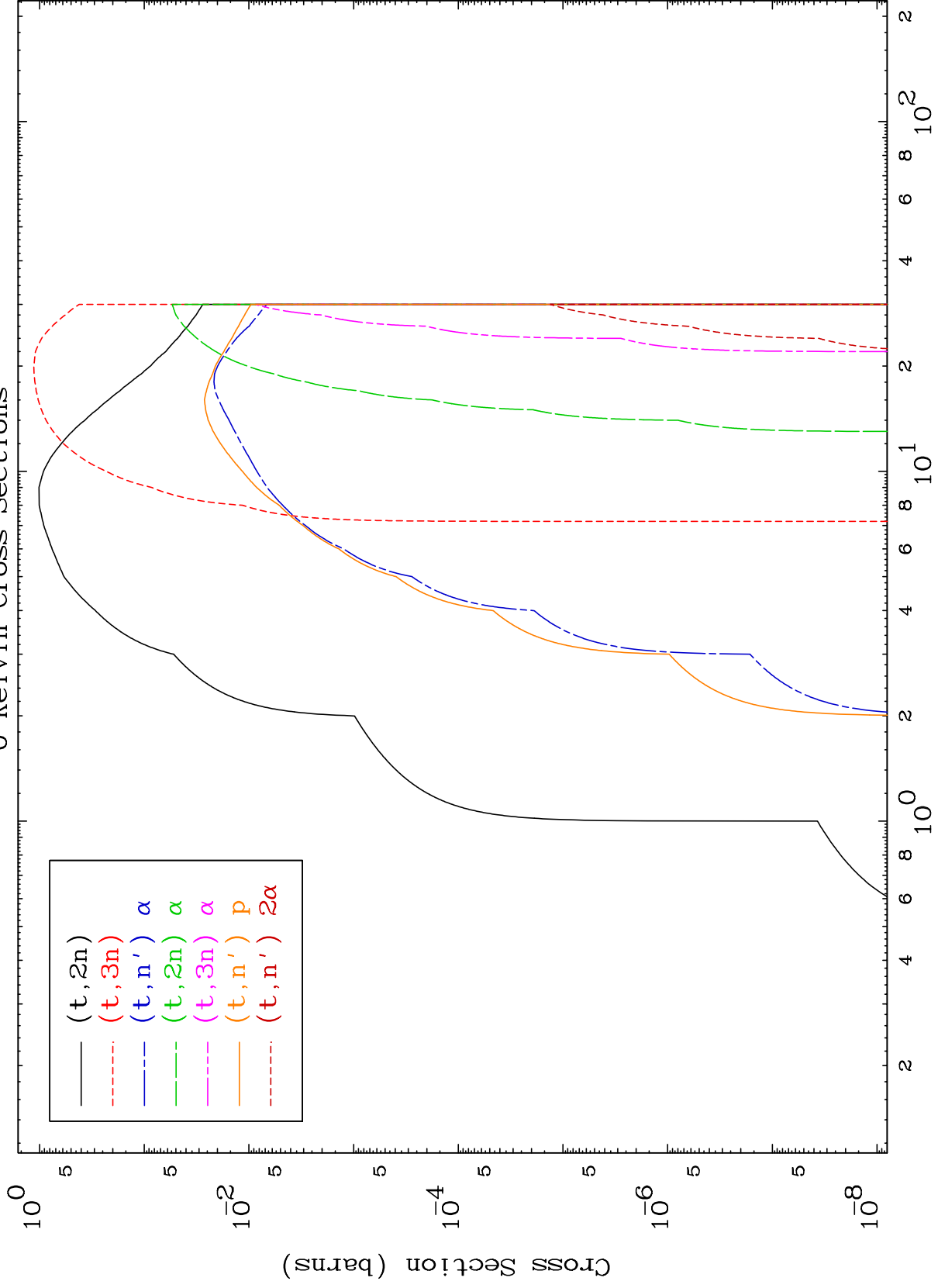
Incident Energy (MeV)

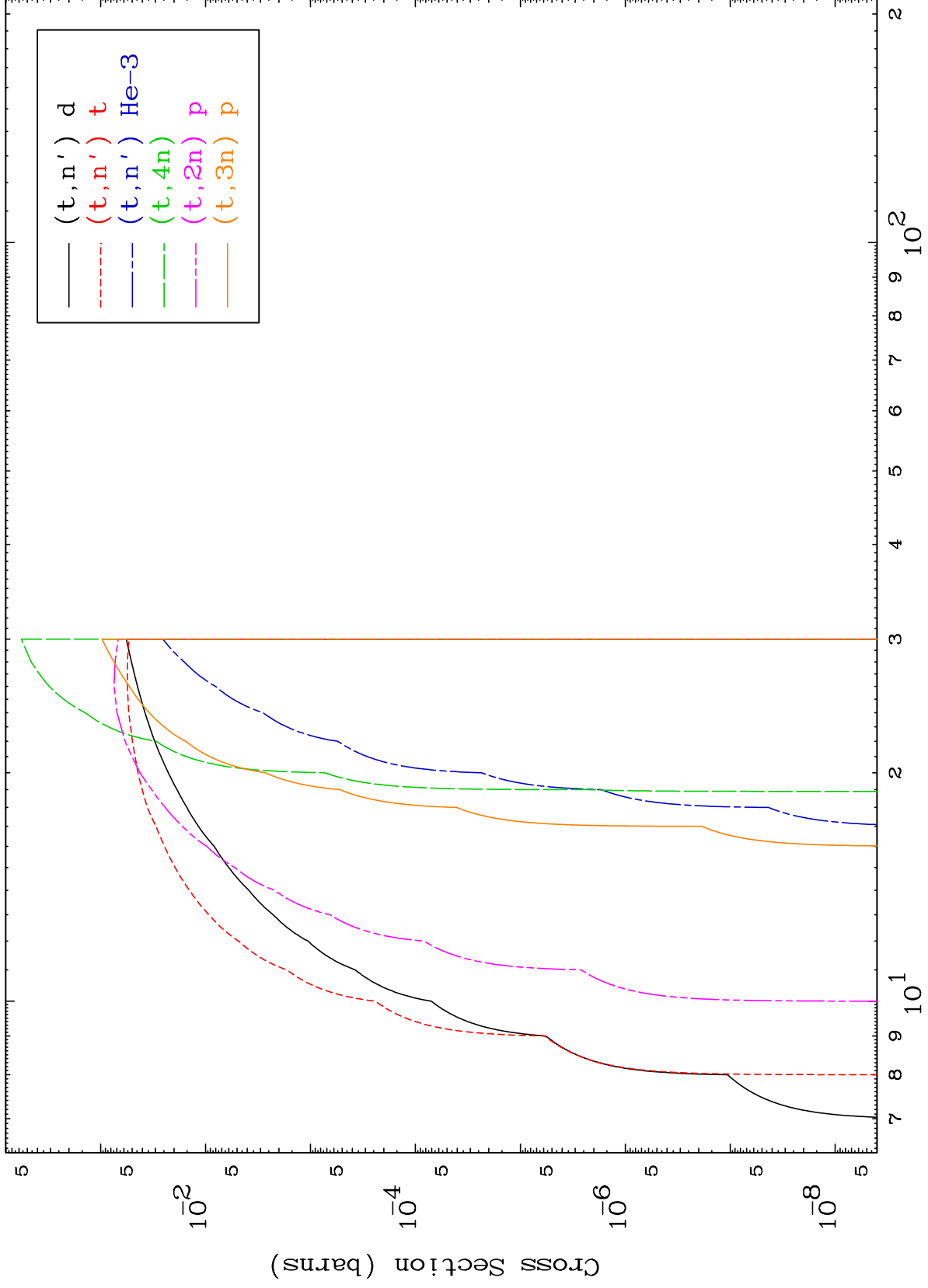
22-Ti-51

MAT 2240

Triton Neutron Production
0 Kelvin Cross Sections

22-Ti-51

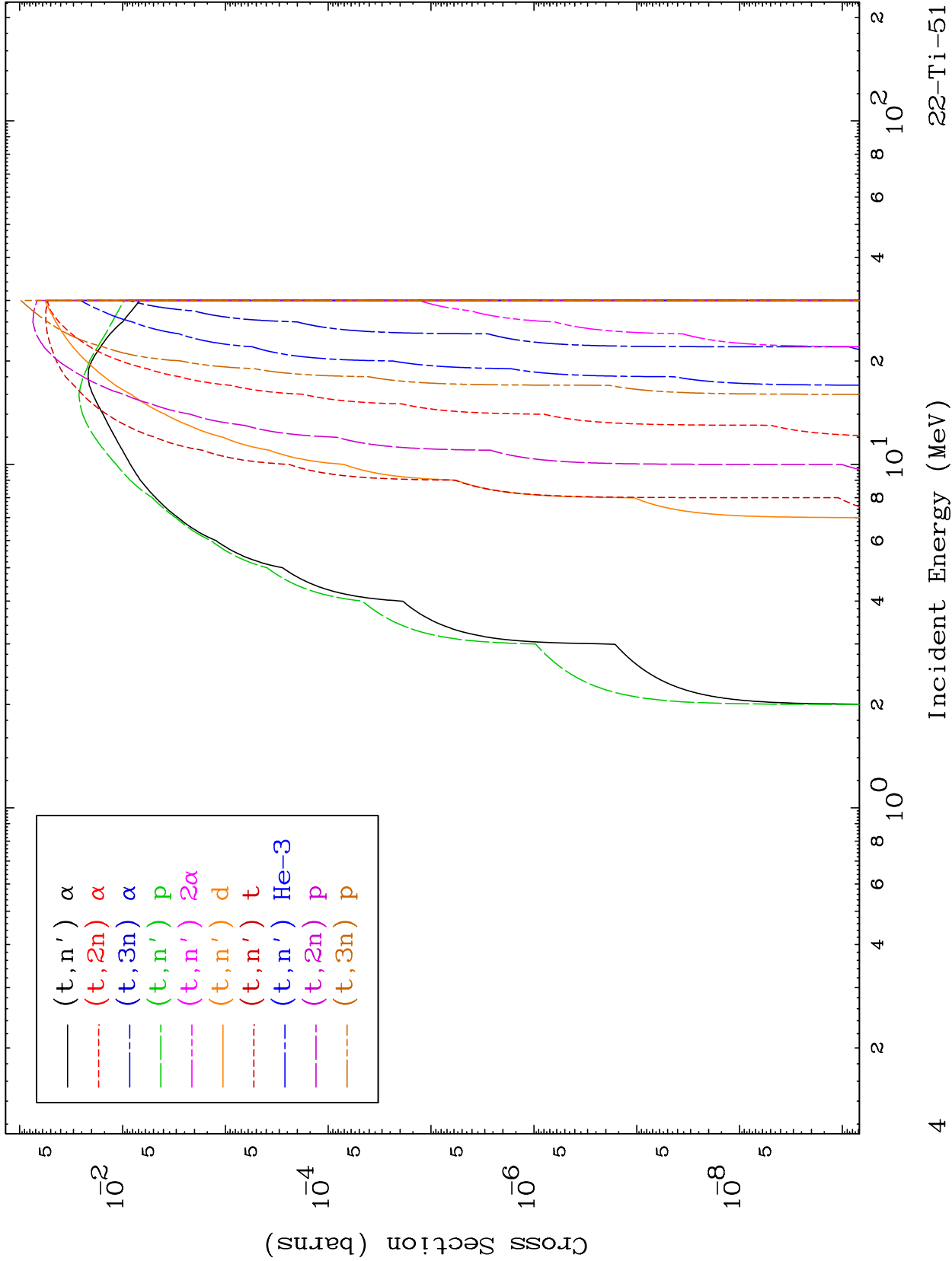




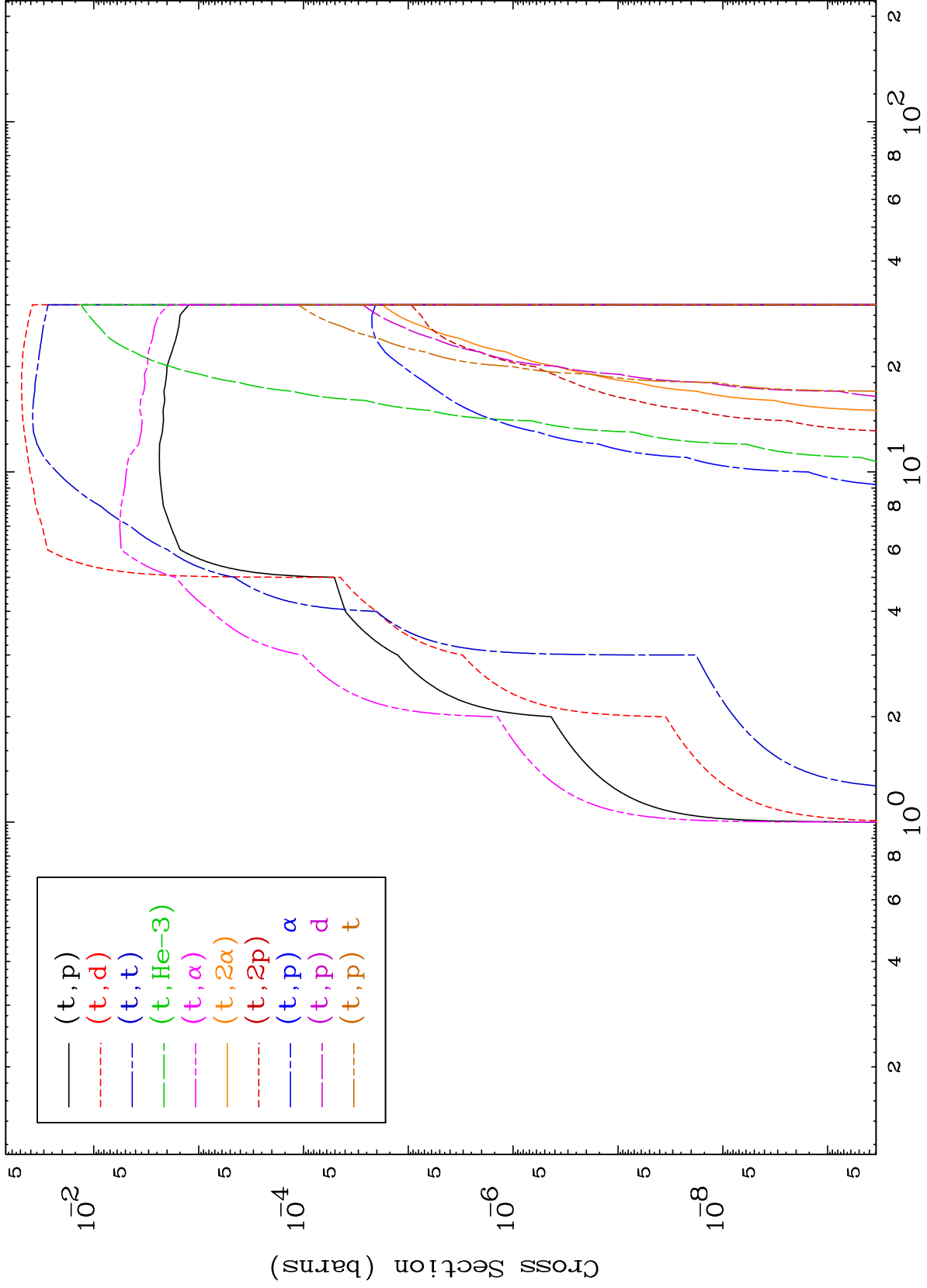
MAT 2240

Triton Charged Particle
0 Kelvin Cross Sections

22-Ti-51



22-Ti-51

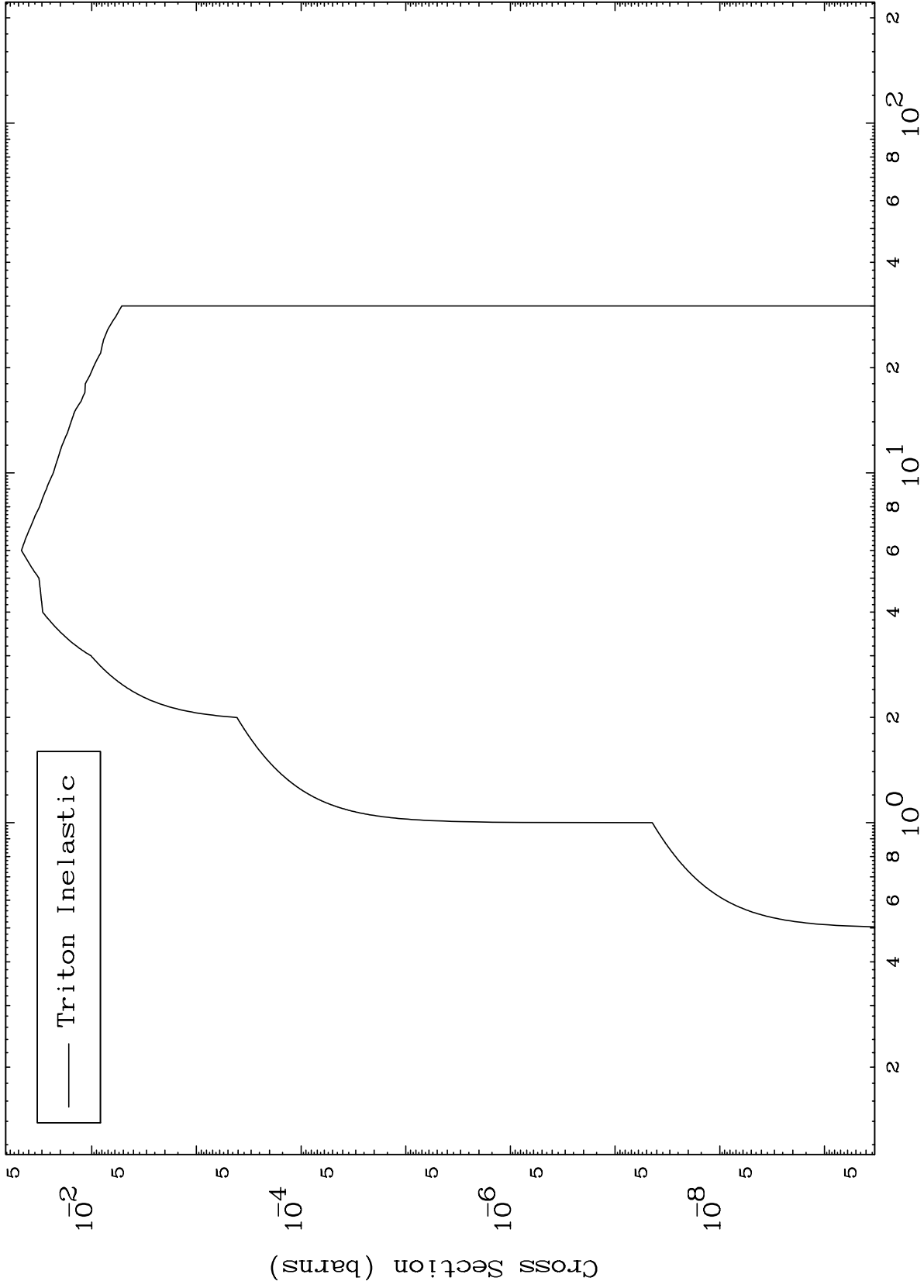


MAT 2240

(t, n') Level

22-Ti-51

0 Kelvin Cross Sections



6

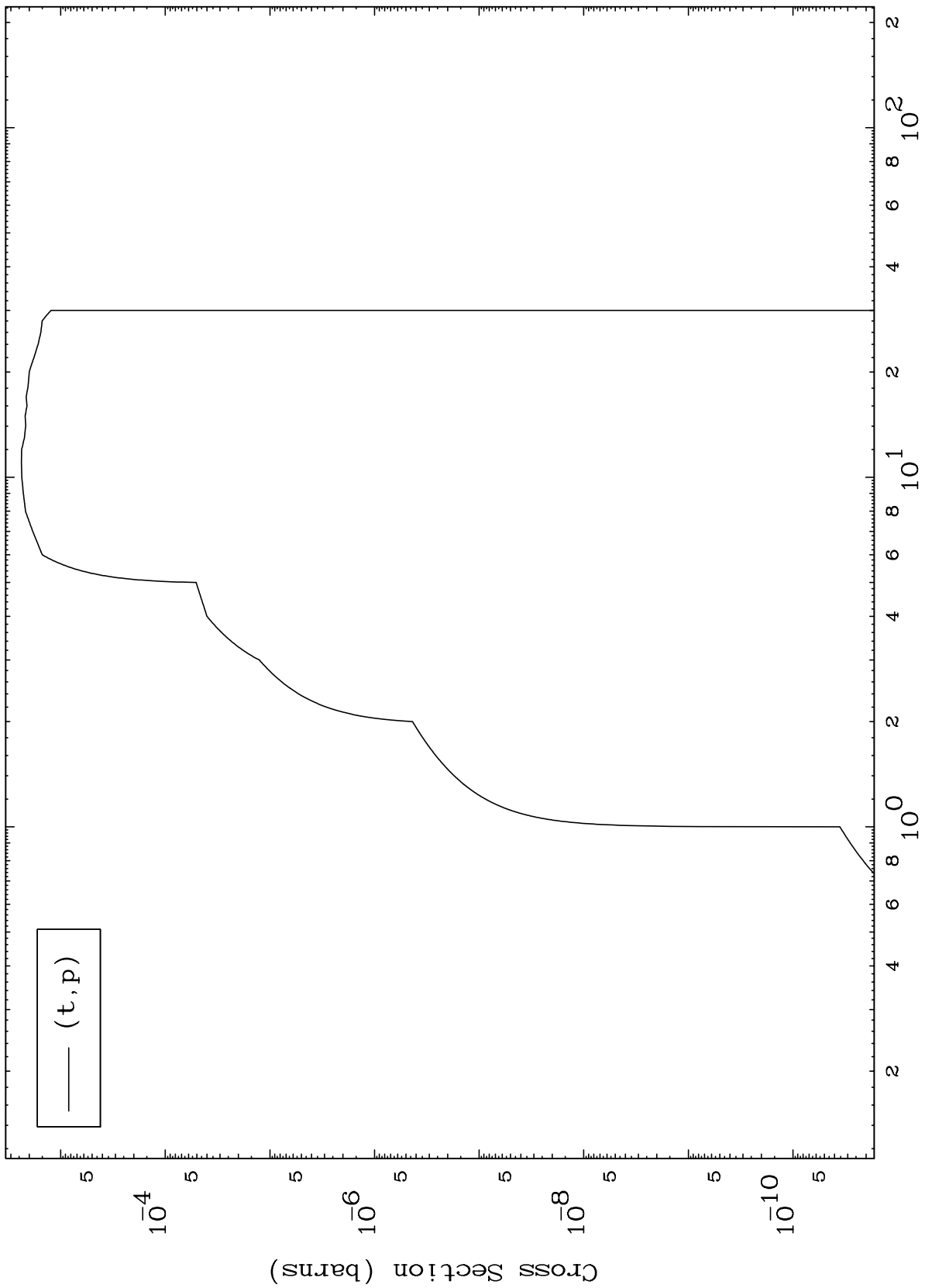
Incident Energy (MeV)

22-Ti-51

MAT 2240

²²Ti-51

(t,p) Levels
0 Kelvin Cross Sections



(t,p)

²²Ti-51

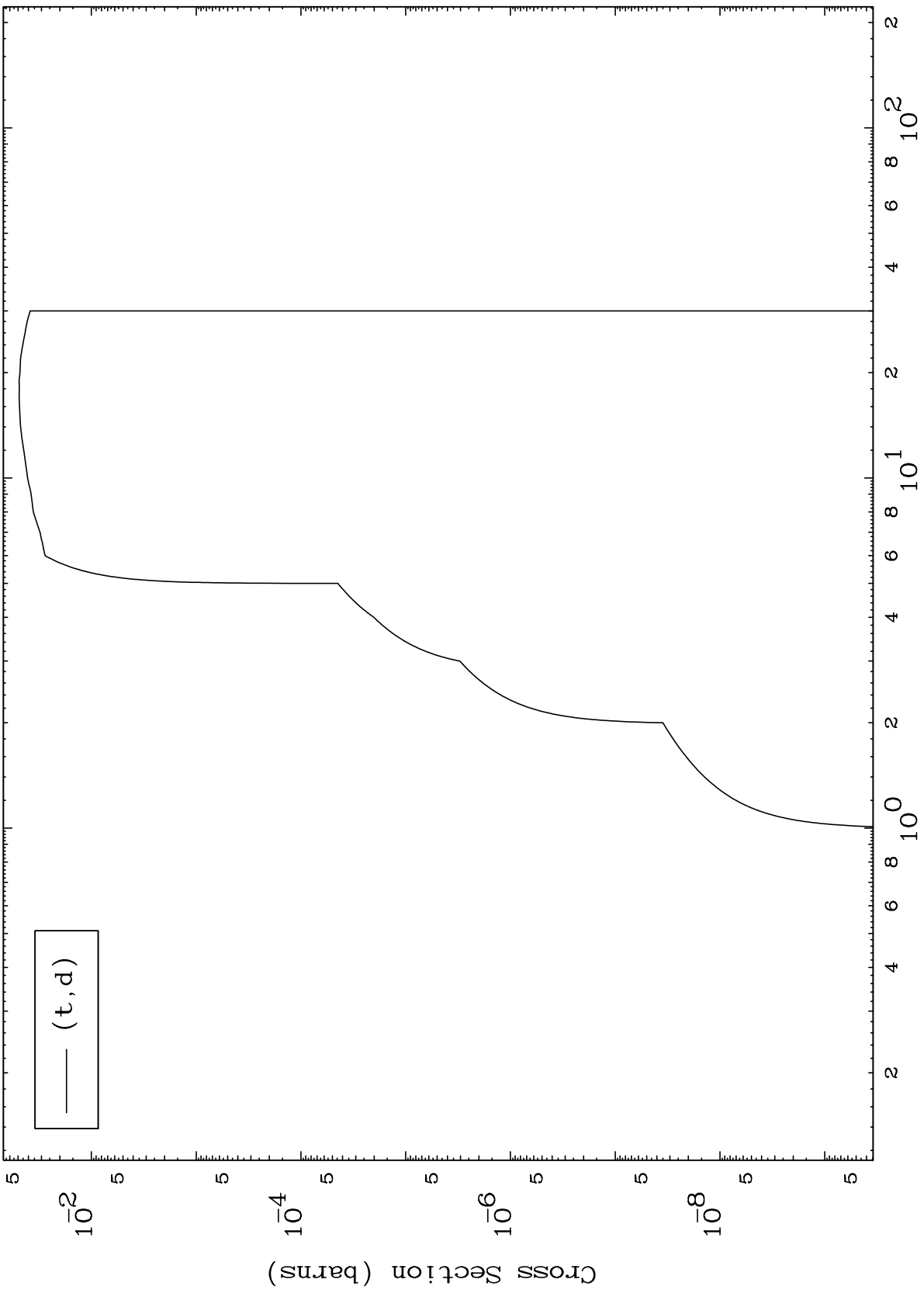
Incident Energy (MeV)

MAT 2240

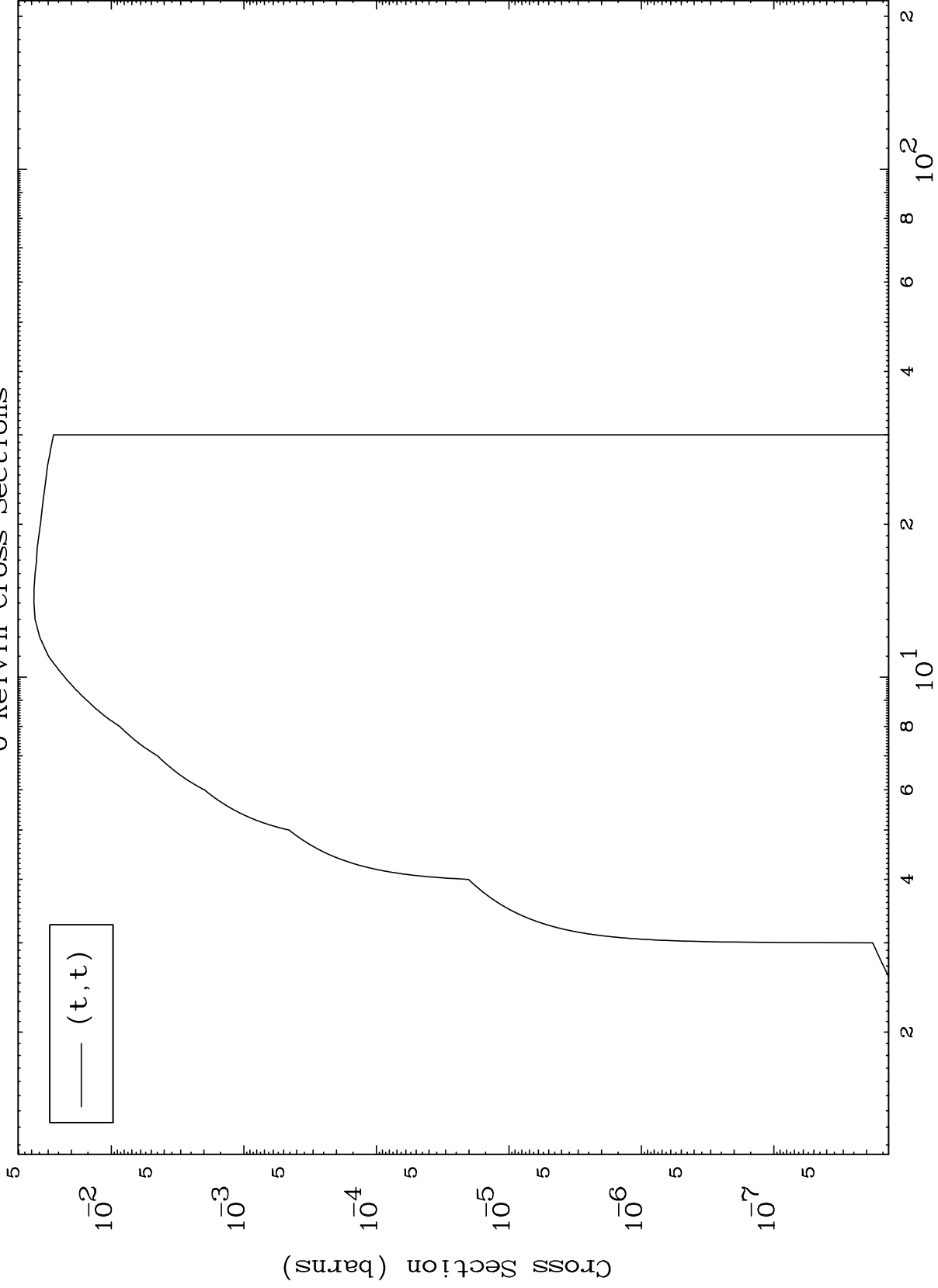
(t,d) Levels

22-Ti-51

0 Kelvin Cross Sections



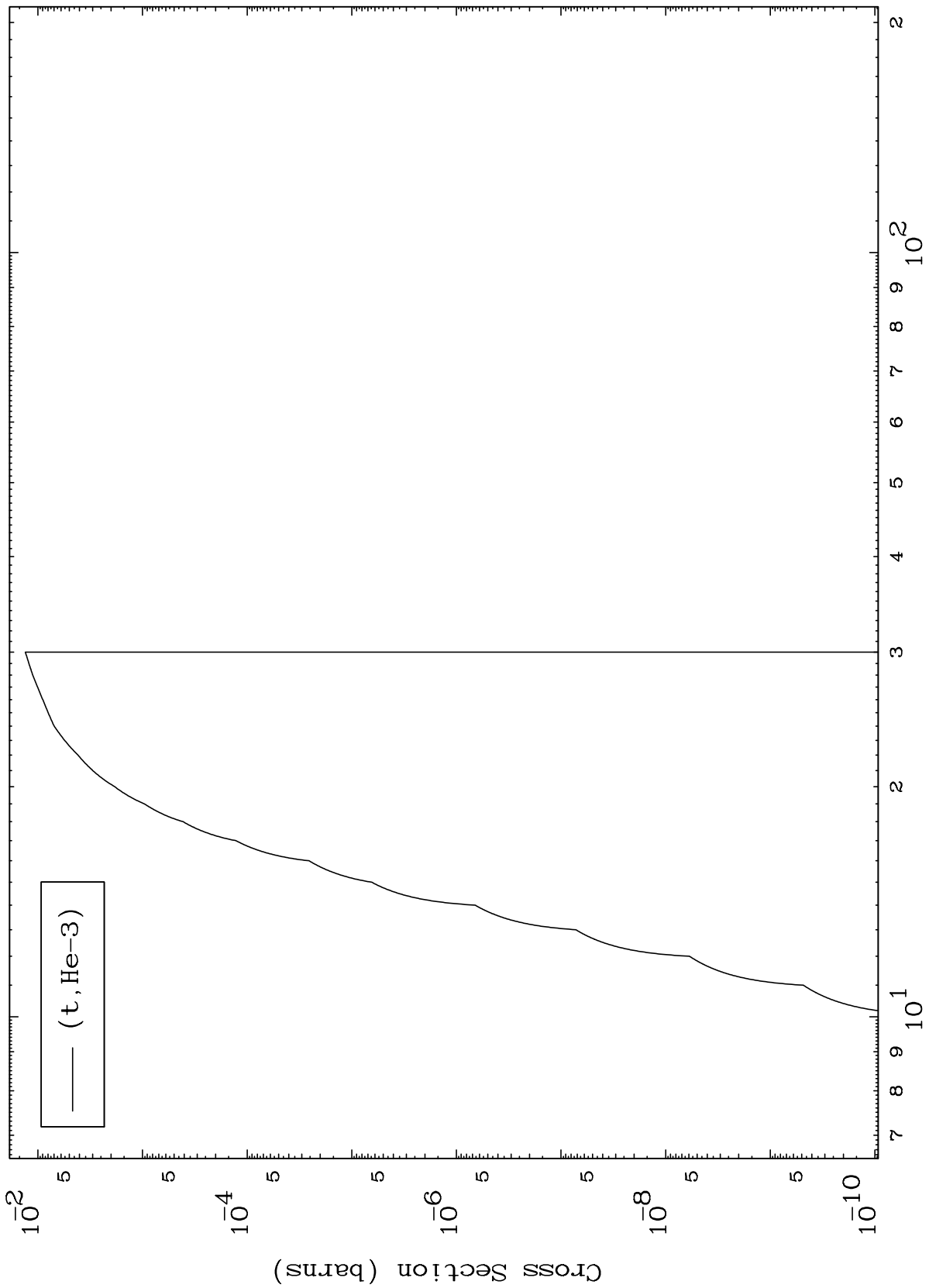
(t, t) Levels
0 Kelvin Cross Sections



MAT 2240

22-Ti-51

(t,He3) Levels
0 Kelvin Cross Sections



10

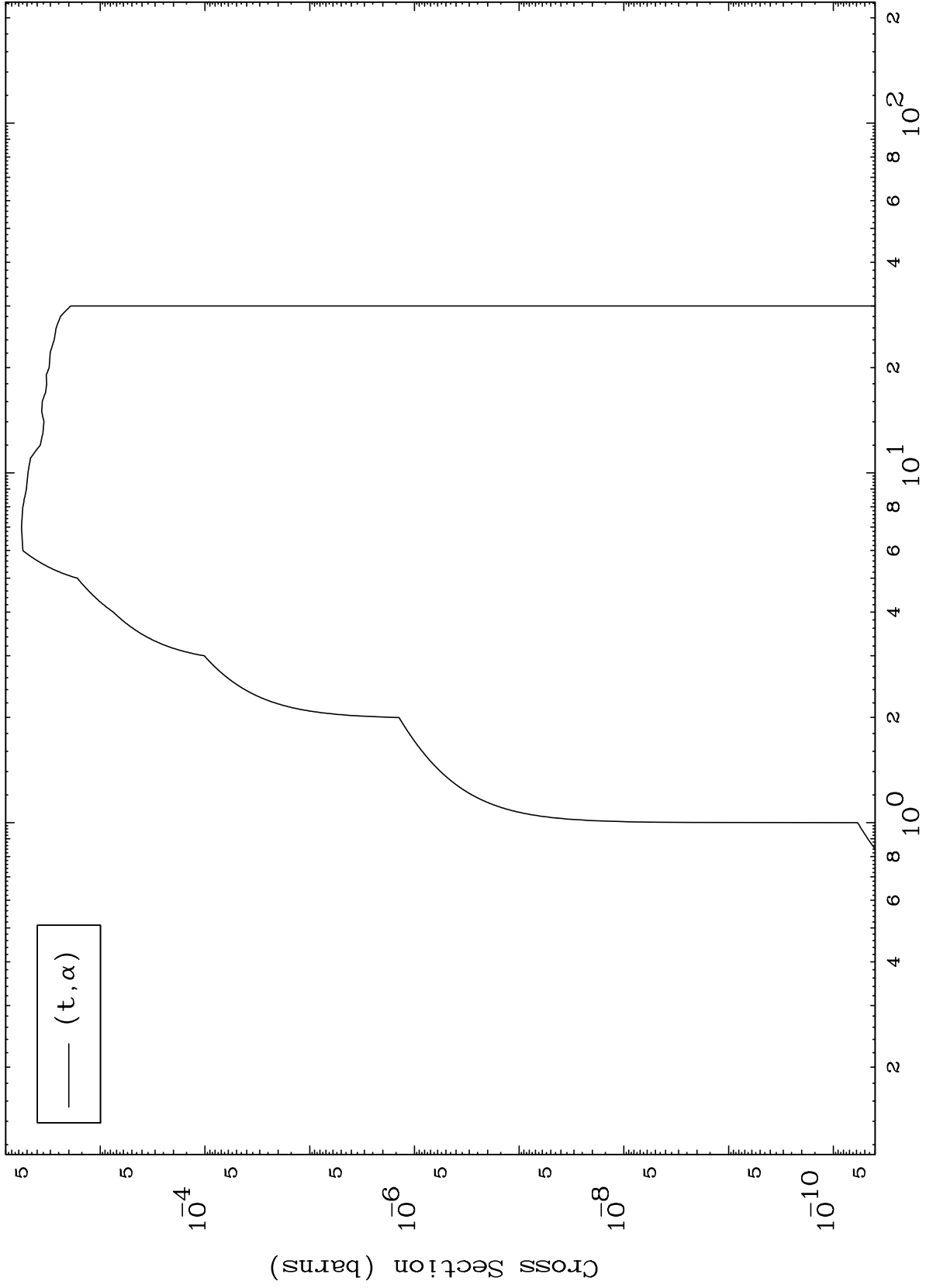
Incident Energy (MeV)

22-Ti-51

MAT 2240

22-Ti-51

(t, α) Levels
0 Kelvin Cross Sections

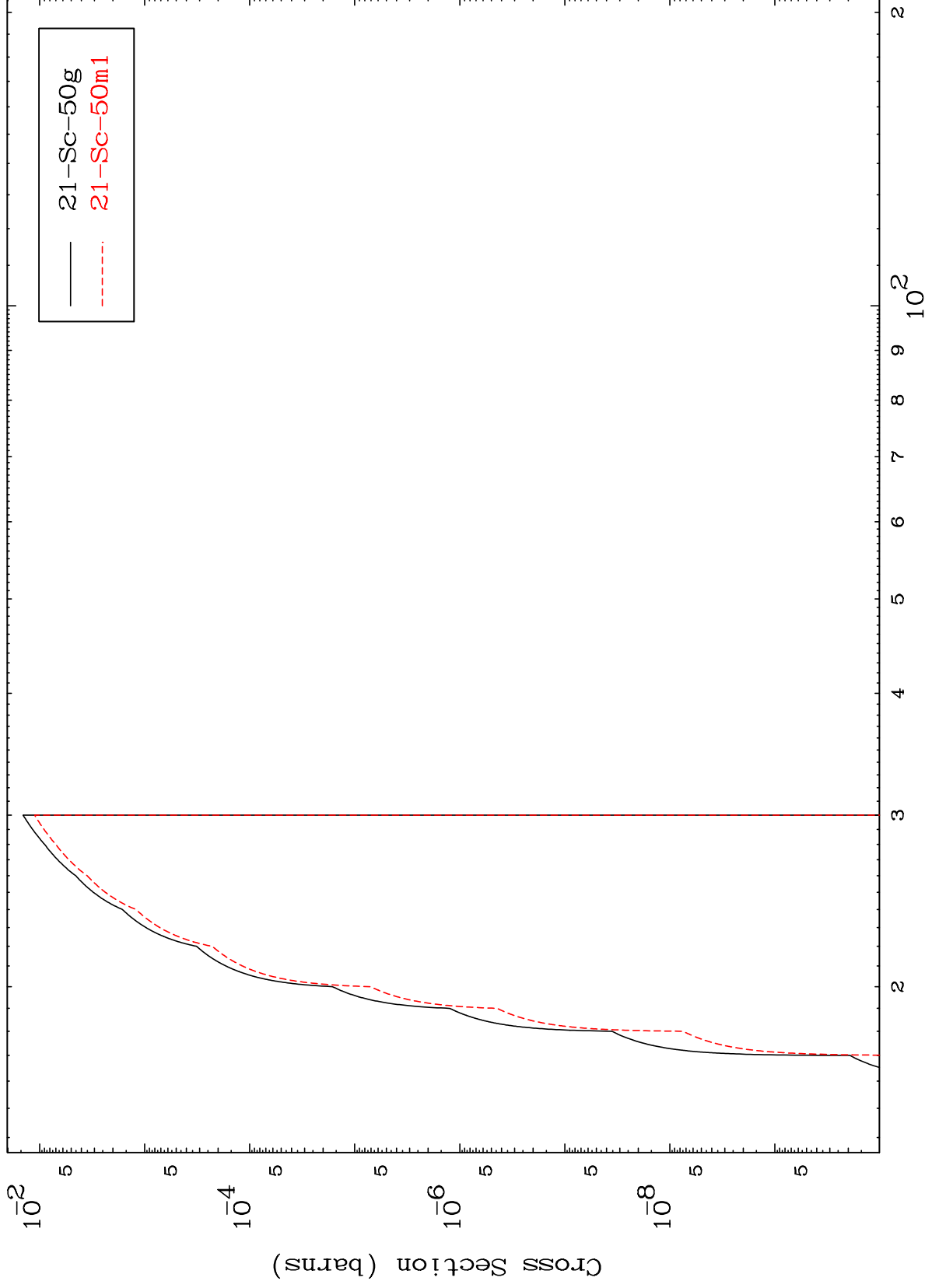


MAT 2240

(t,n') He-3

22-Ti-51

Radionuclide Production Cross Section



12

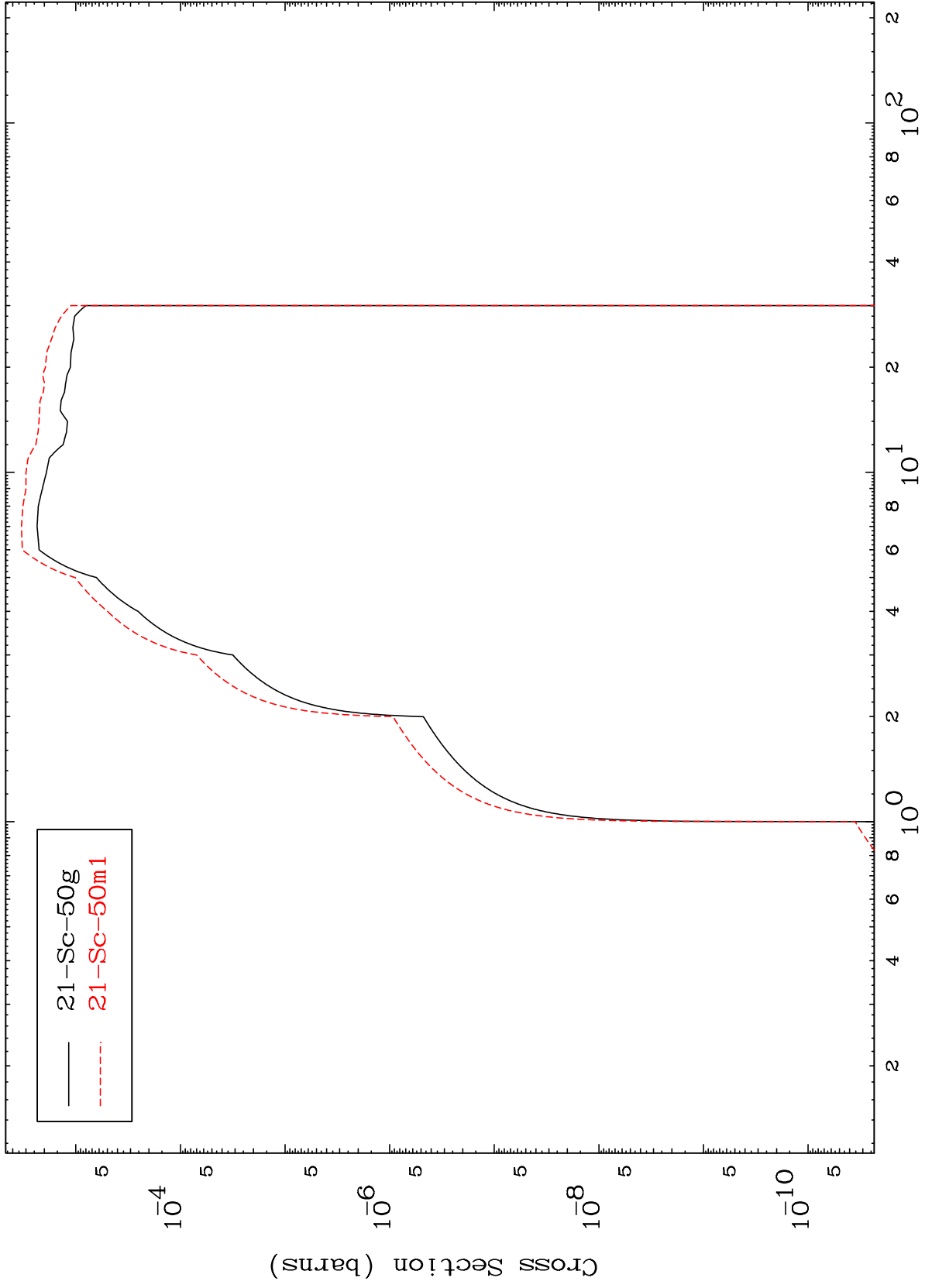
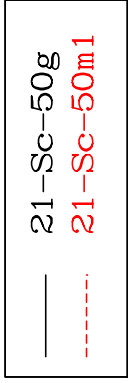
Incident Energy (MeV)

22-Ti-51

MAT 2240

22-Ti-51

Radionuclide Production Cross Section



22-Ti-51

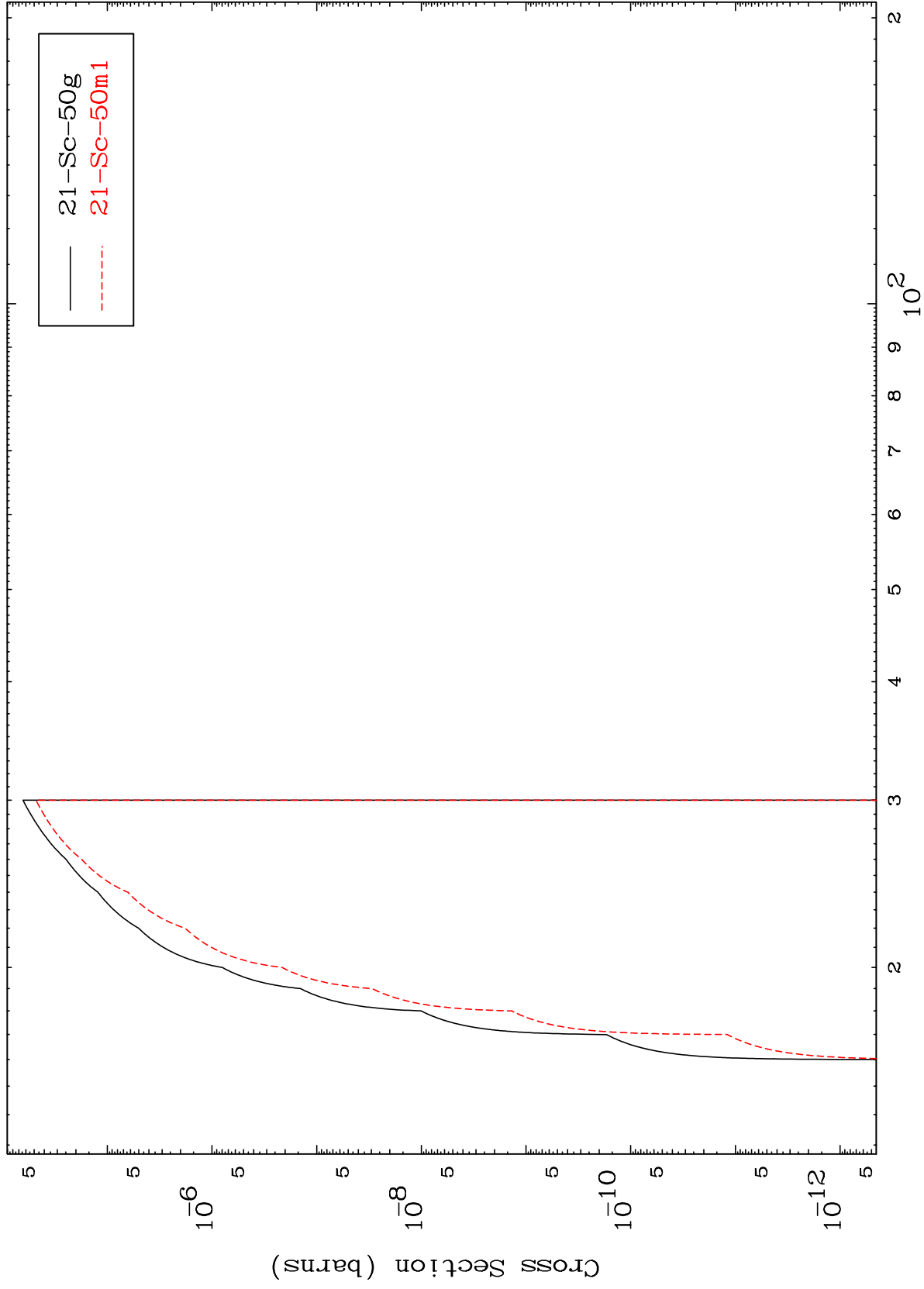
Incident Energy (MeV)

MAT 2240

(t,p) t

22-Ti-51

Radionuclide Production Cross Section



14

Incident Energy (MeV)

22-Ti-51