

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

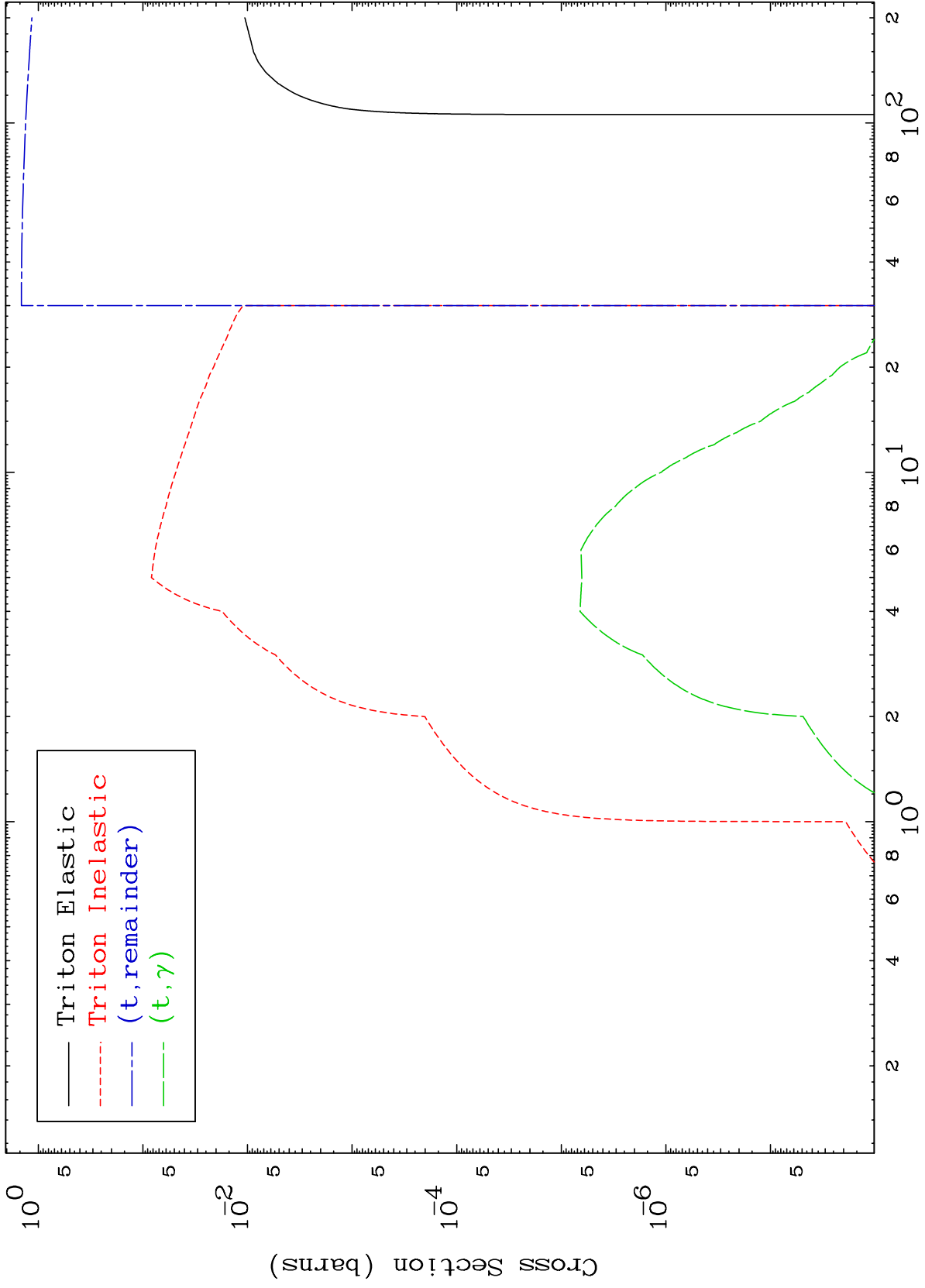
Press Mouse Button to Start

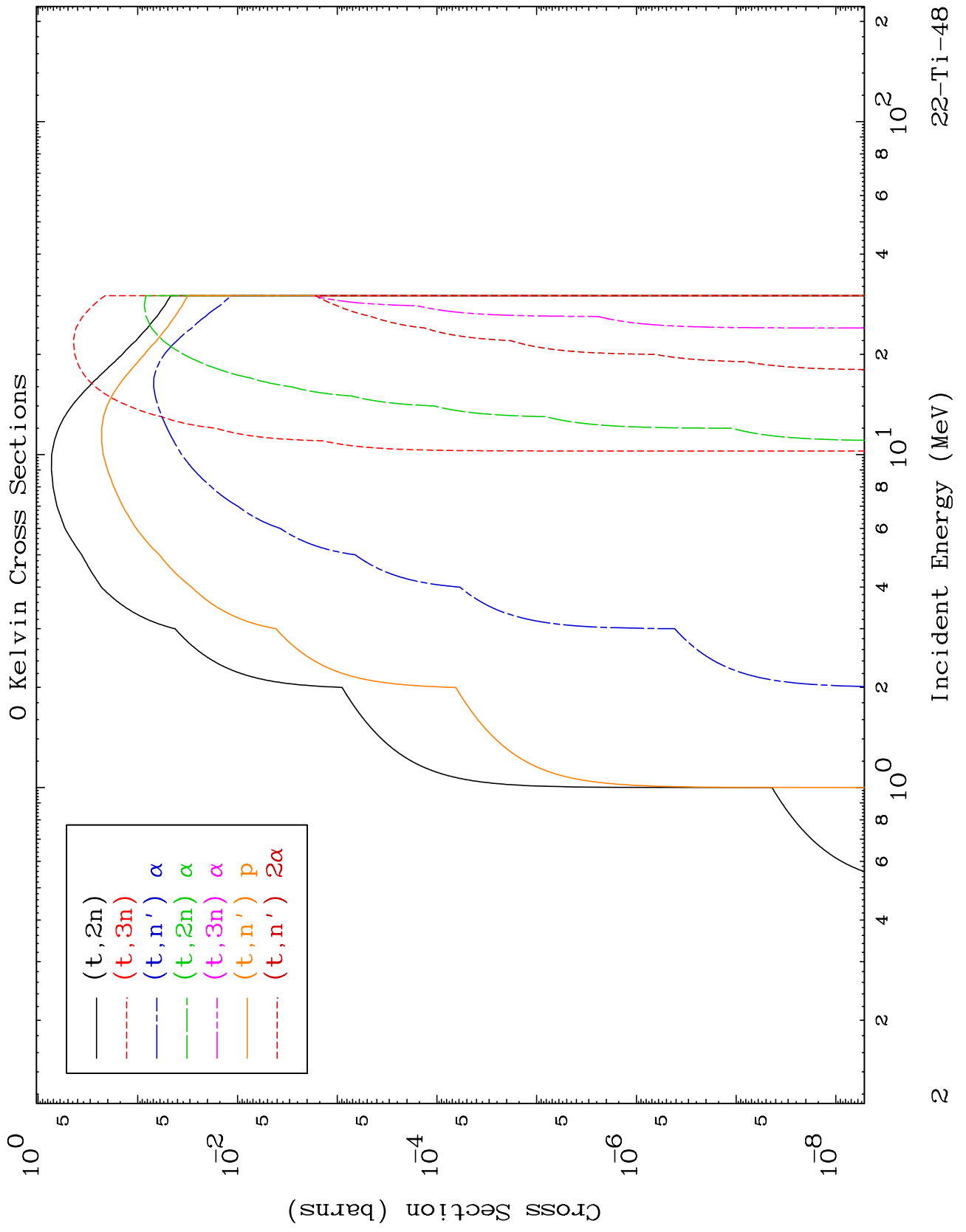
MAT 2232

Triton Major

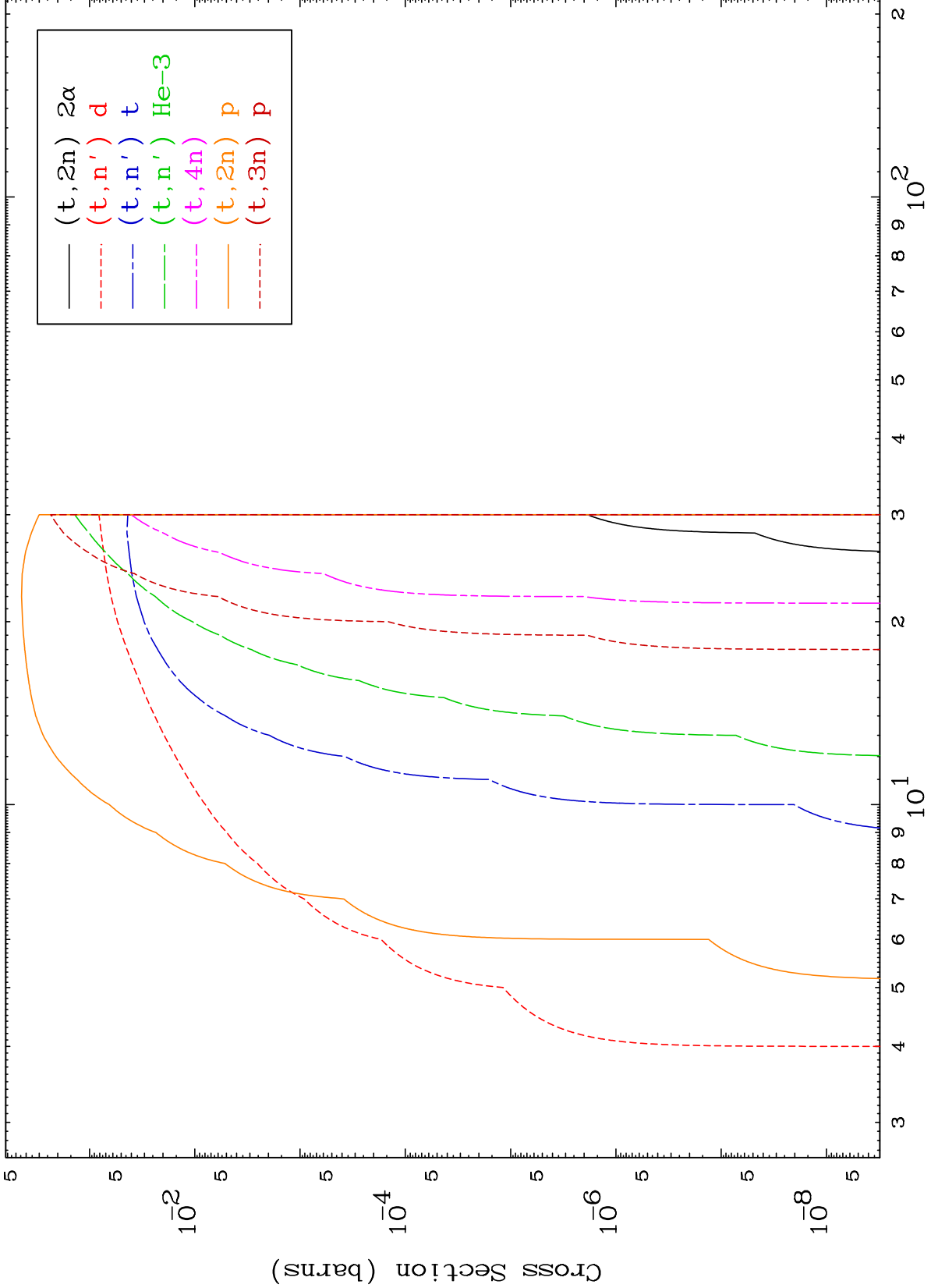
22-Ti-48

0 Kelvin Cross Sections





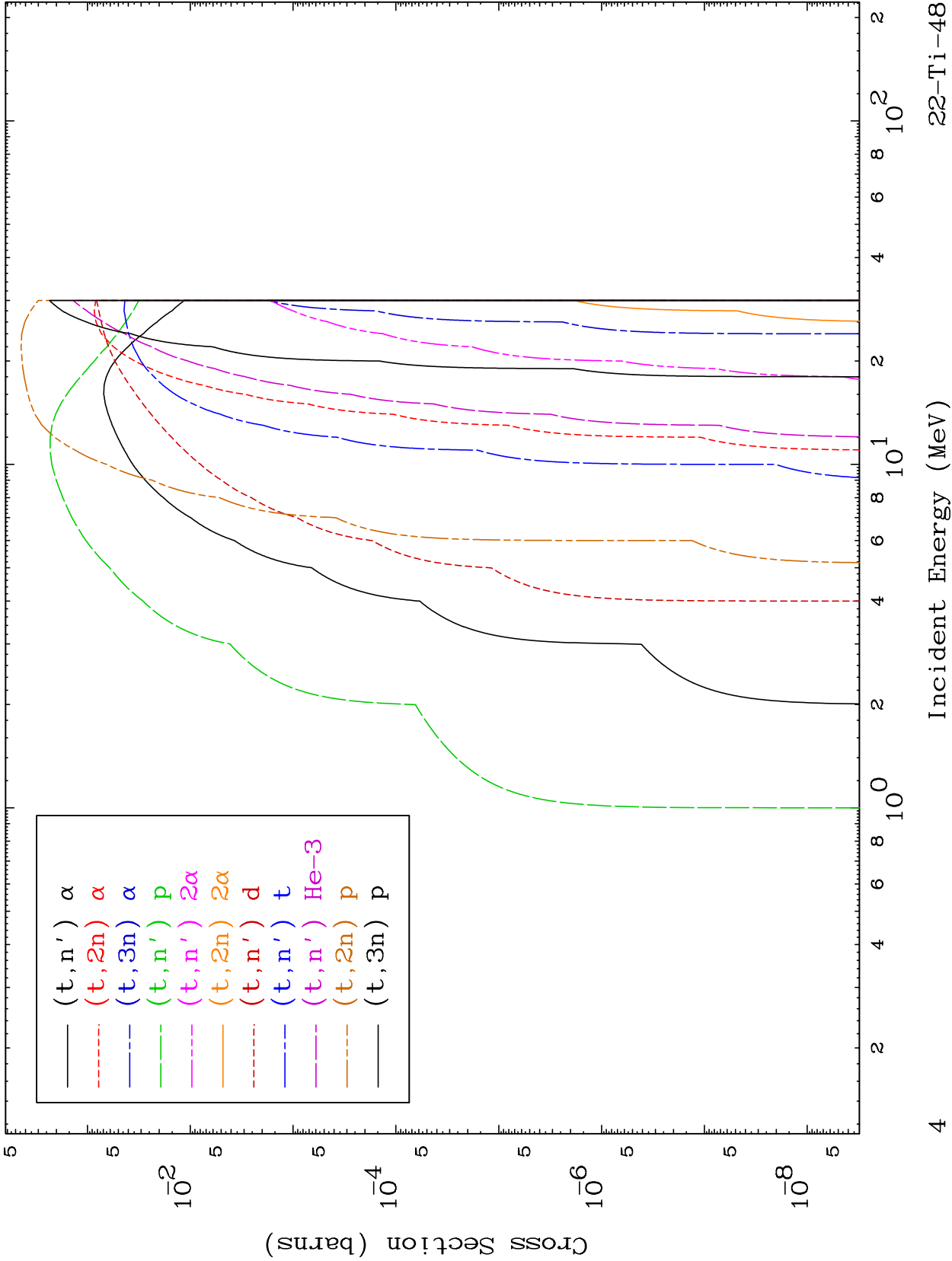
Triton Neutron Production
0 Kelvin Cross Sections



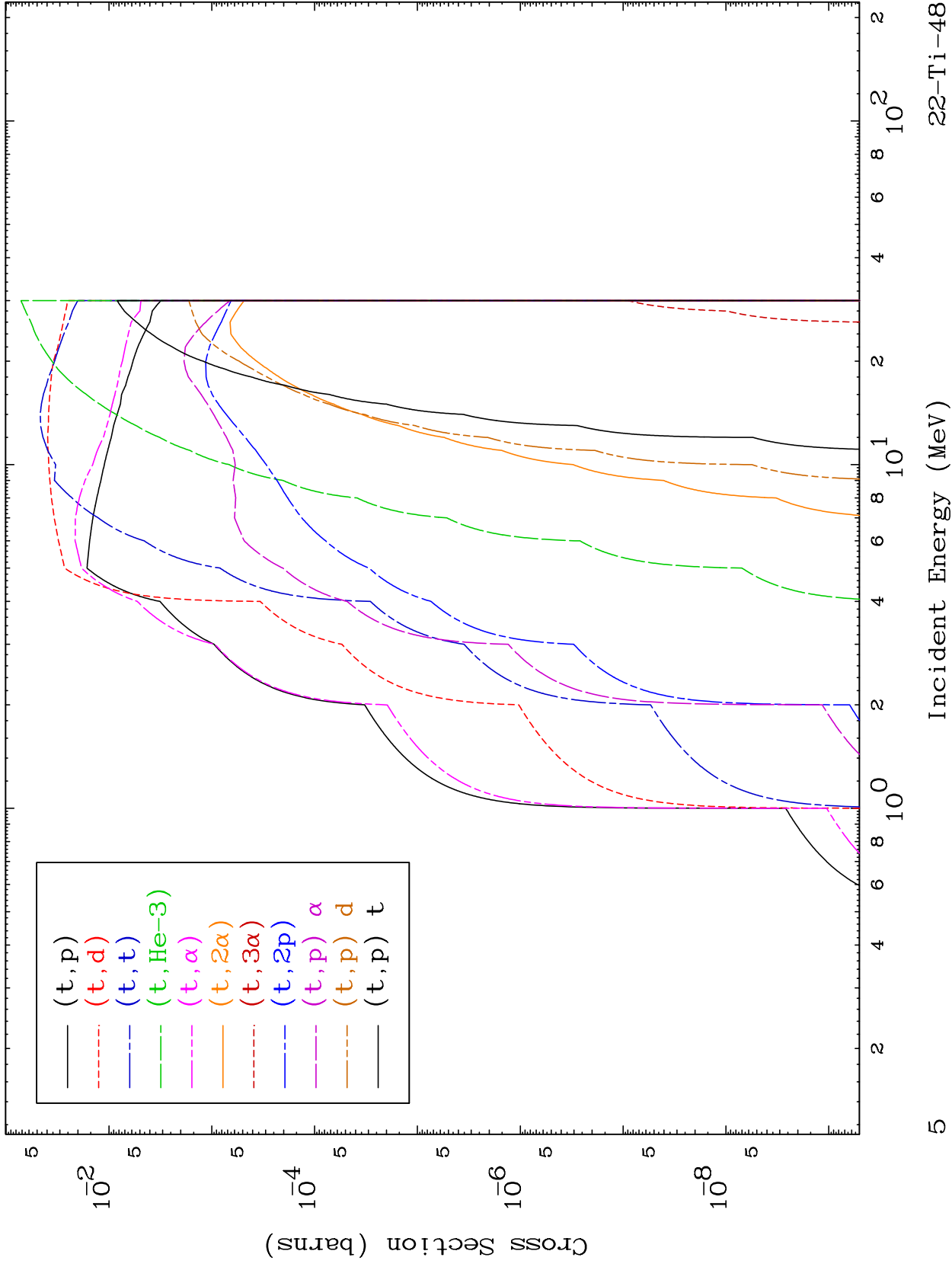
MAT 2232

Triton Charged Particle
0 Kelvin Cross Sections

22-Ti-48



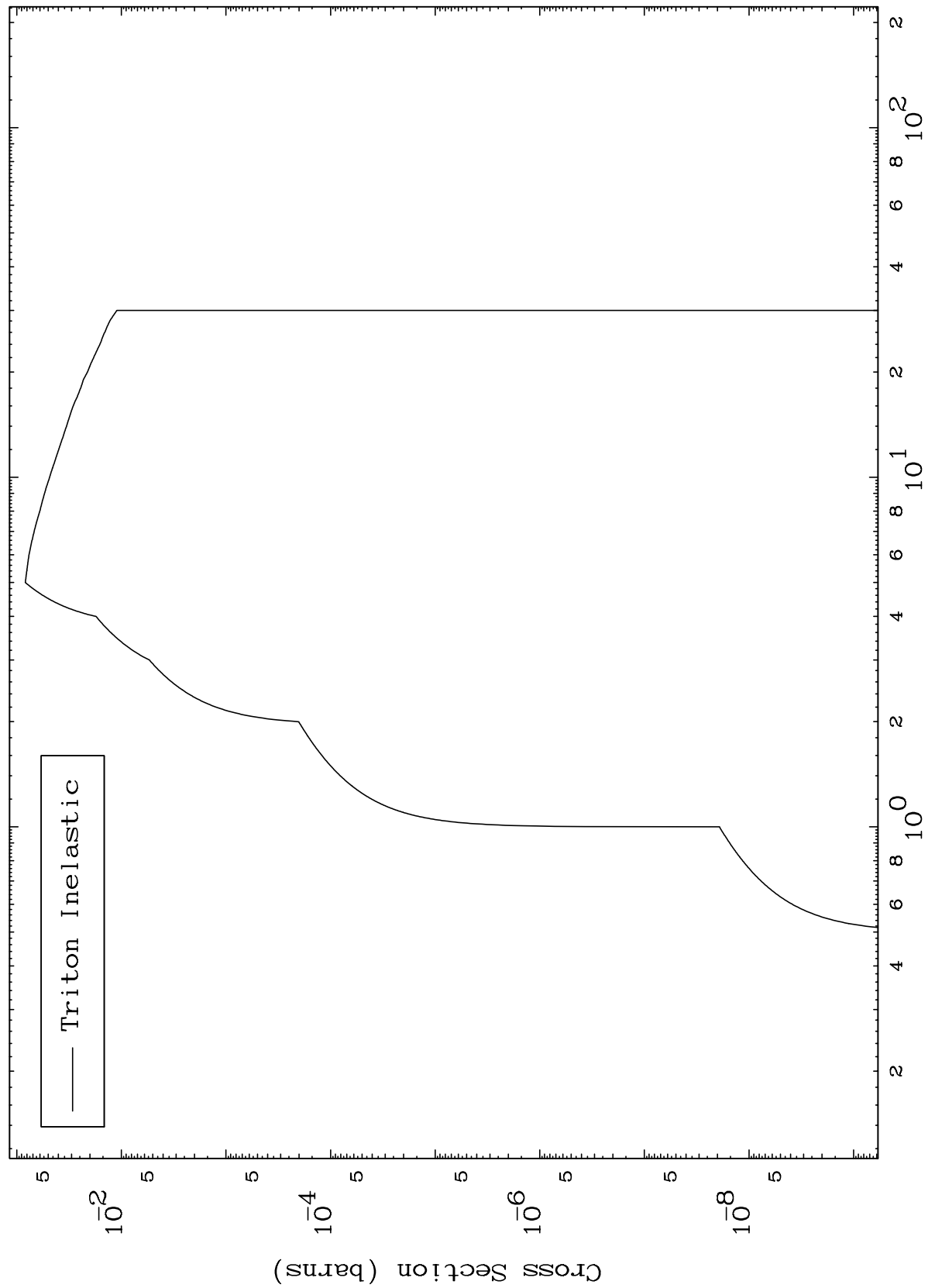
22-Ti-48



MAT 2232

22-Ti-48

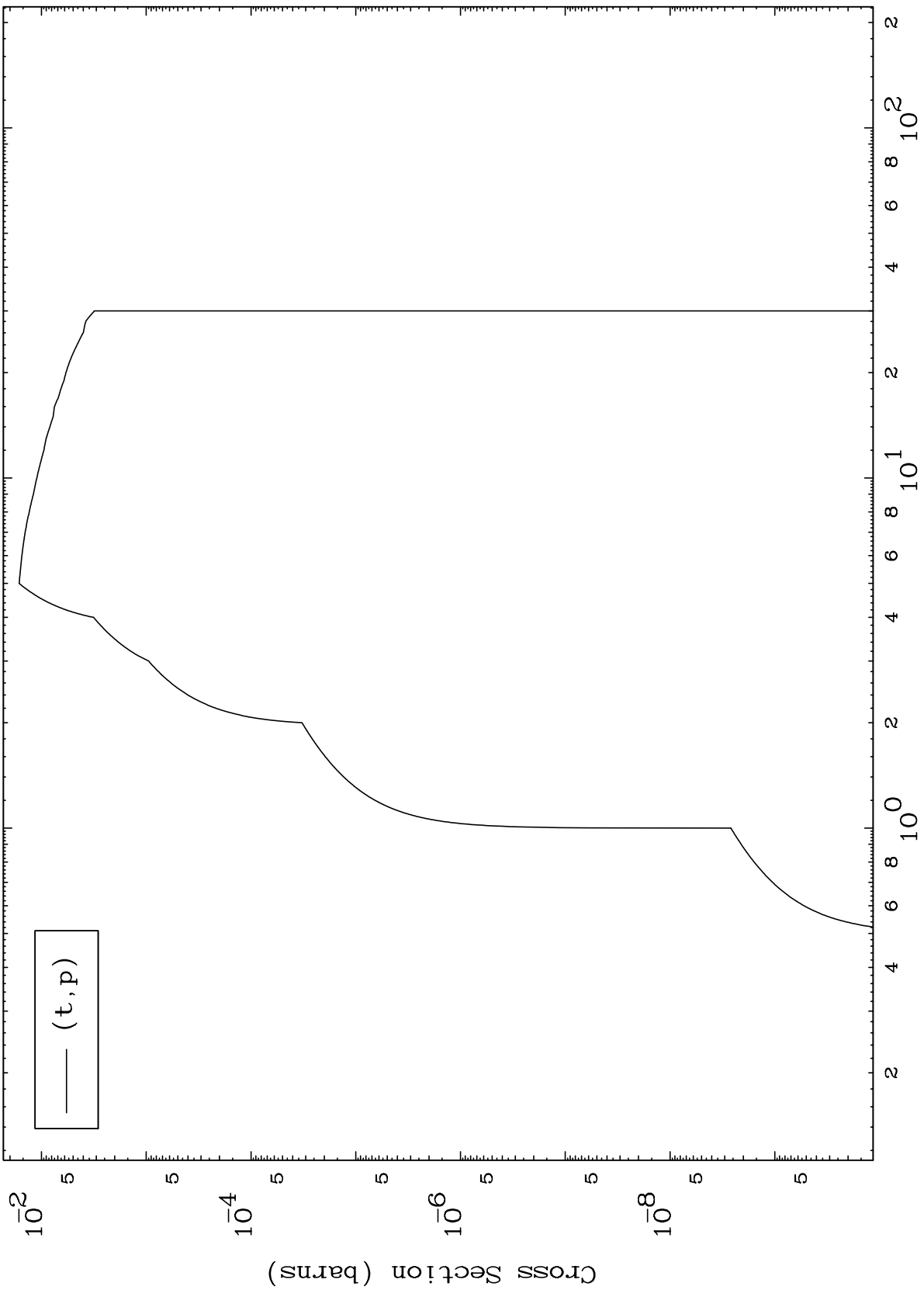
(t, n') Level
0 Kelvin Cross Sections



MAT 2232

²²Ti-48

(t,p) Levels
0 Kelvin Cross Sections

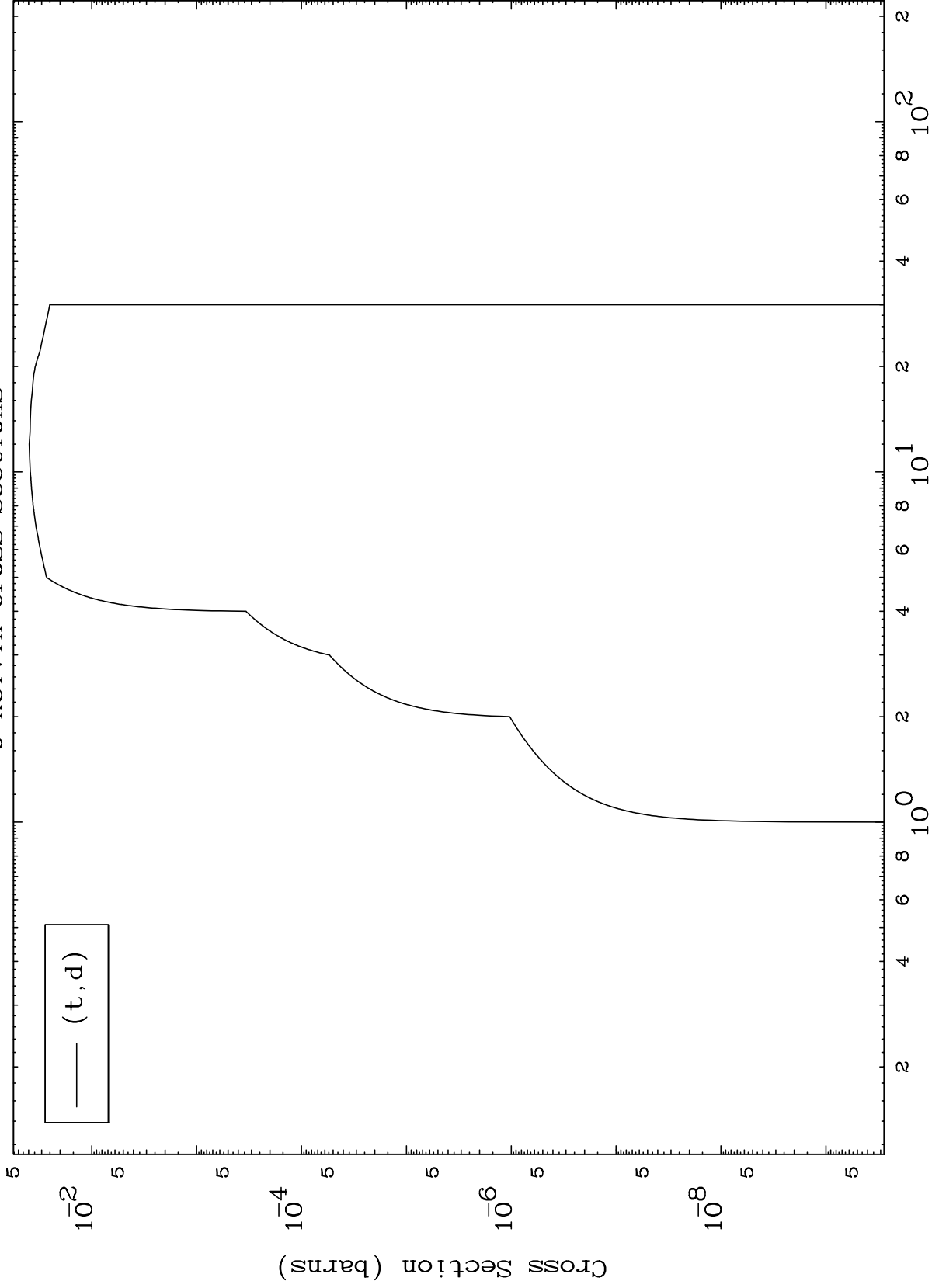


MAT 2232

(t,d) Levels

²²Ti-48

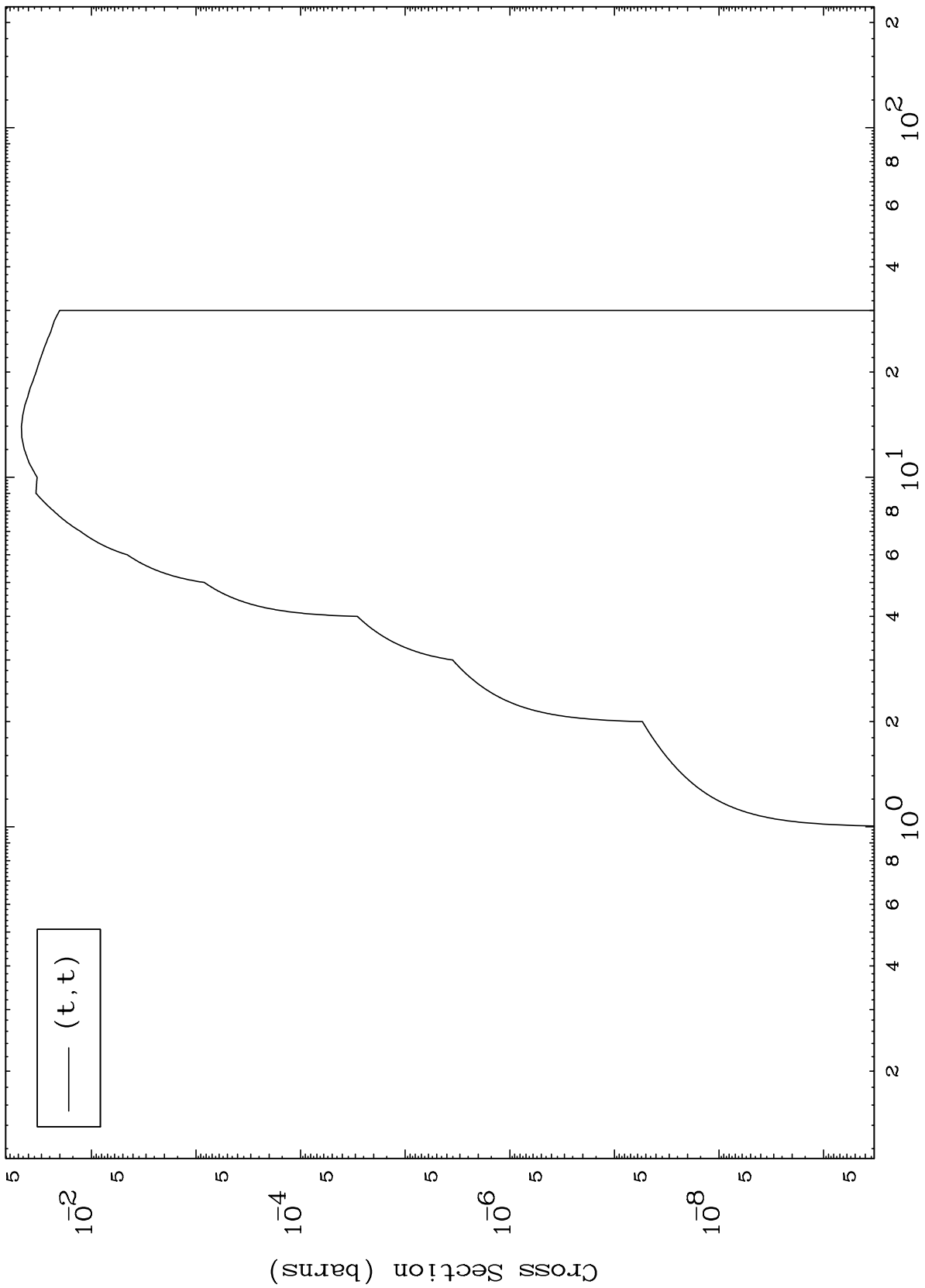
0 Kelvin Cross Sections



MAT 2232

22-Ti-48

(t, t) Levels
0 Kelvin Cross Sections



22-Ti-48

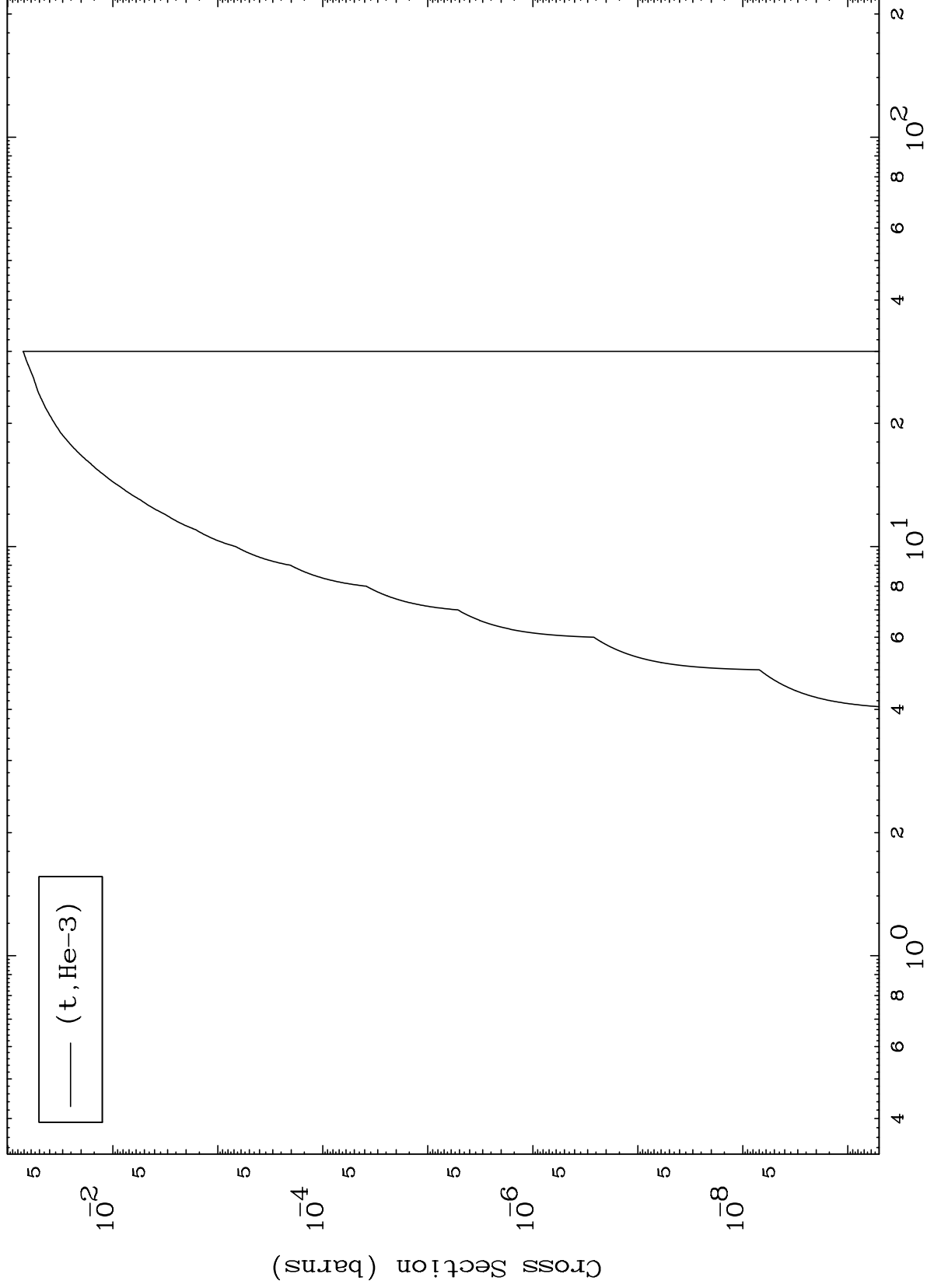
Incident Energy (MeV)

MAT 2232

(t,He3) Levels

22-Ti-48

0 Kelvin Cross Sections



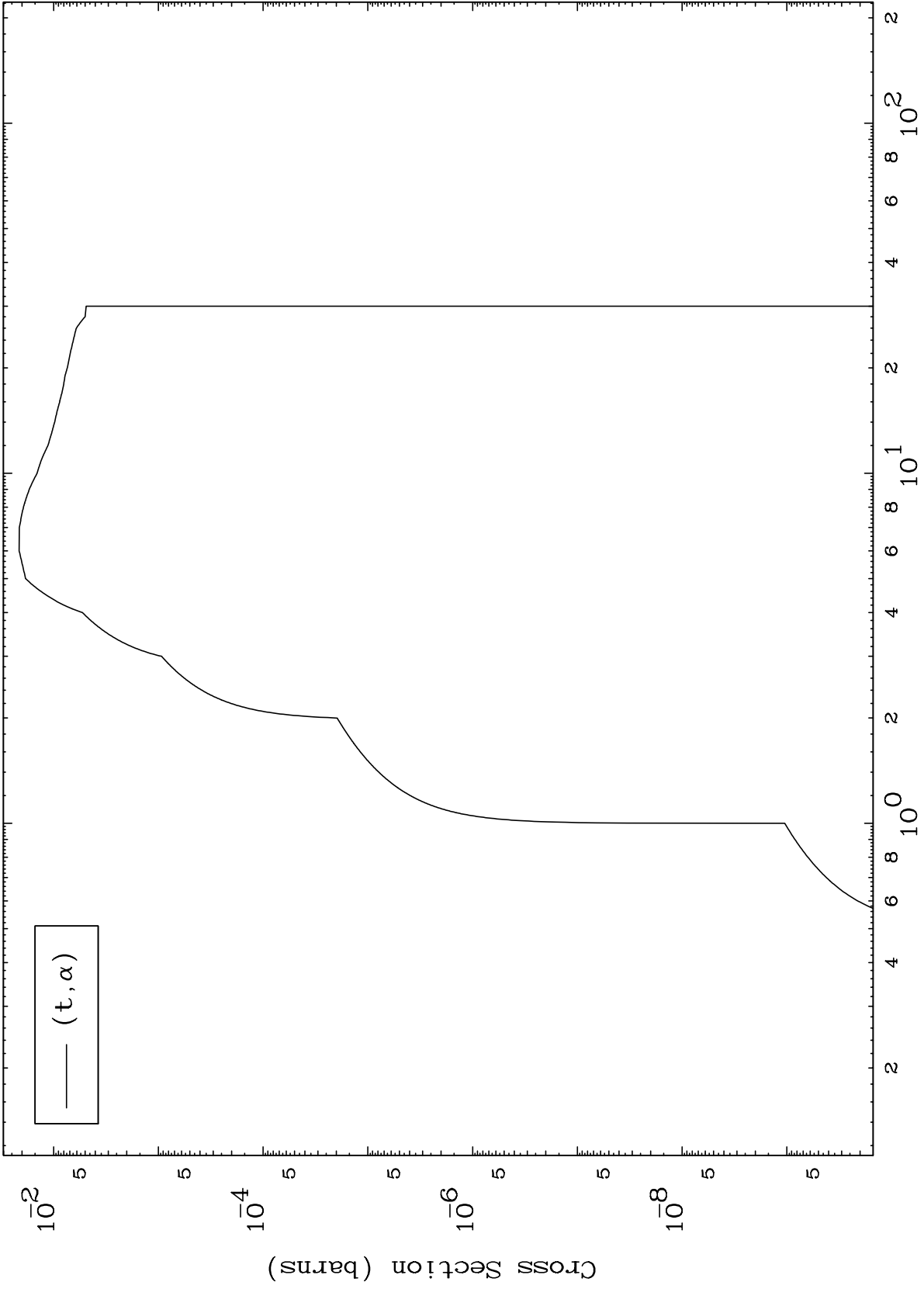
Incident Energy (MeV)

22-Ti-48

MAT 2232

²²Ti-48

(t, α) Levels
0 Kelvin Cross Sections

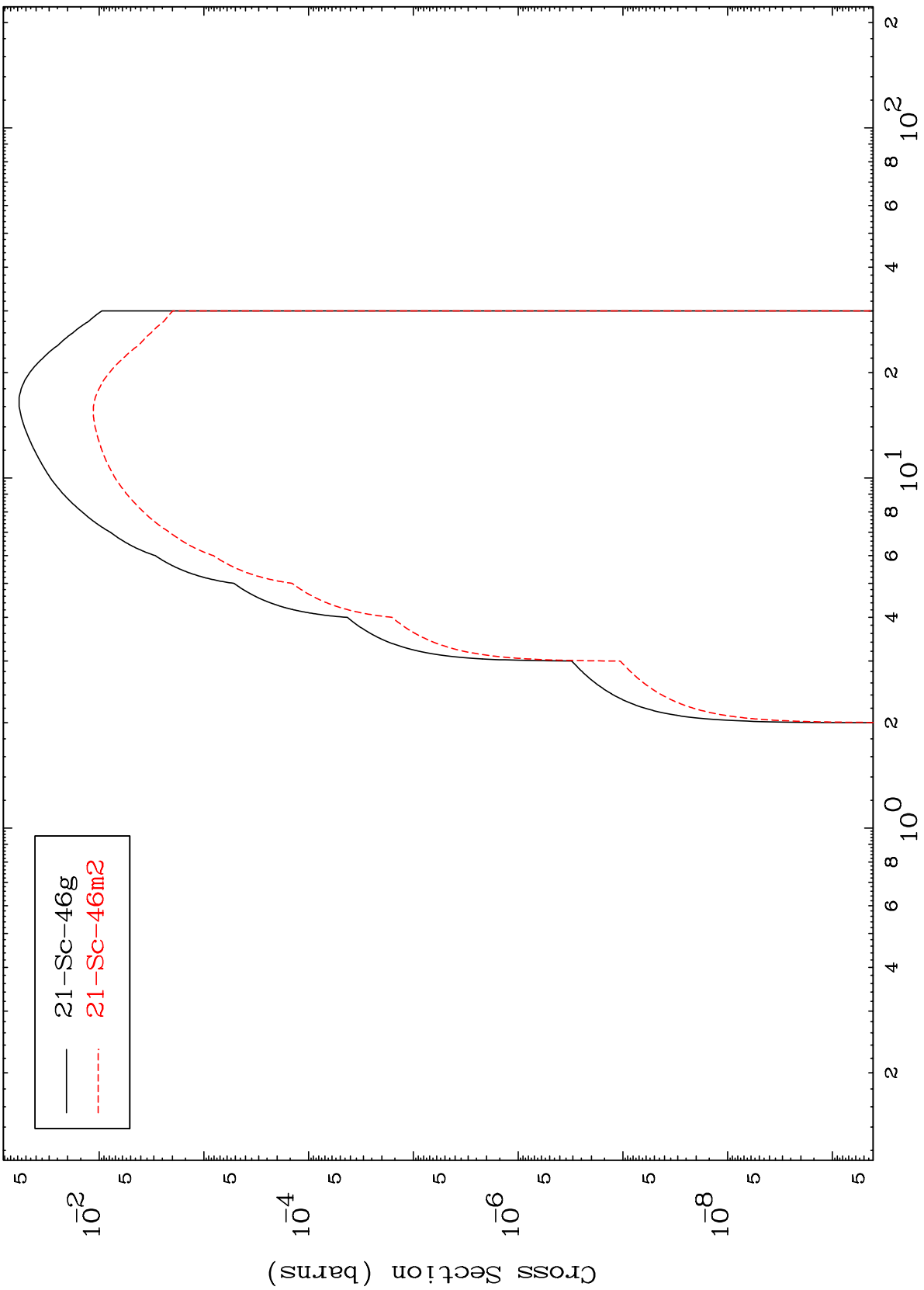


MAT 2232

(t,n') α

22-Ti-48

Radionuclide Production Cross Section



12

Incident Energy (MeV)

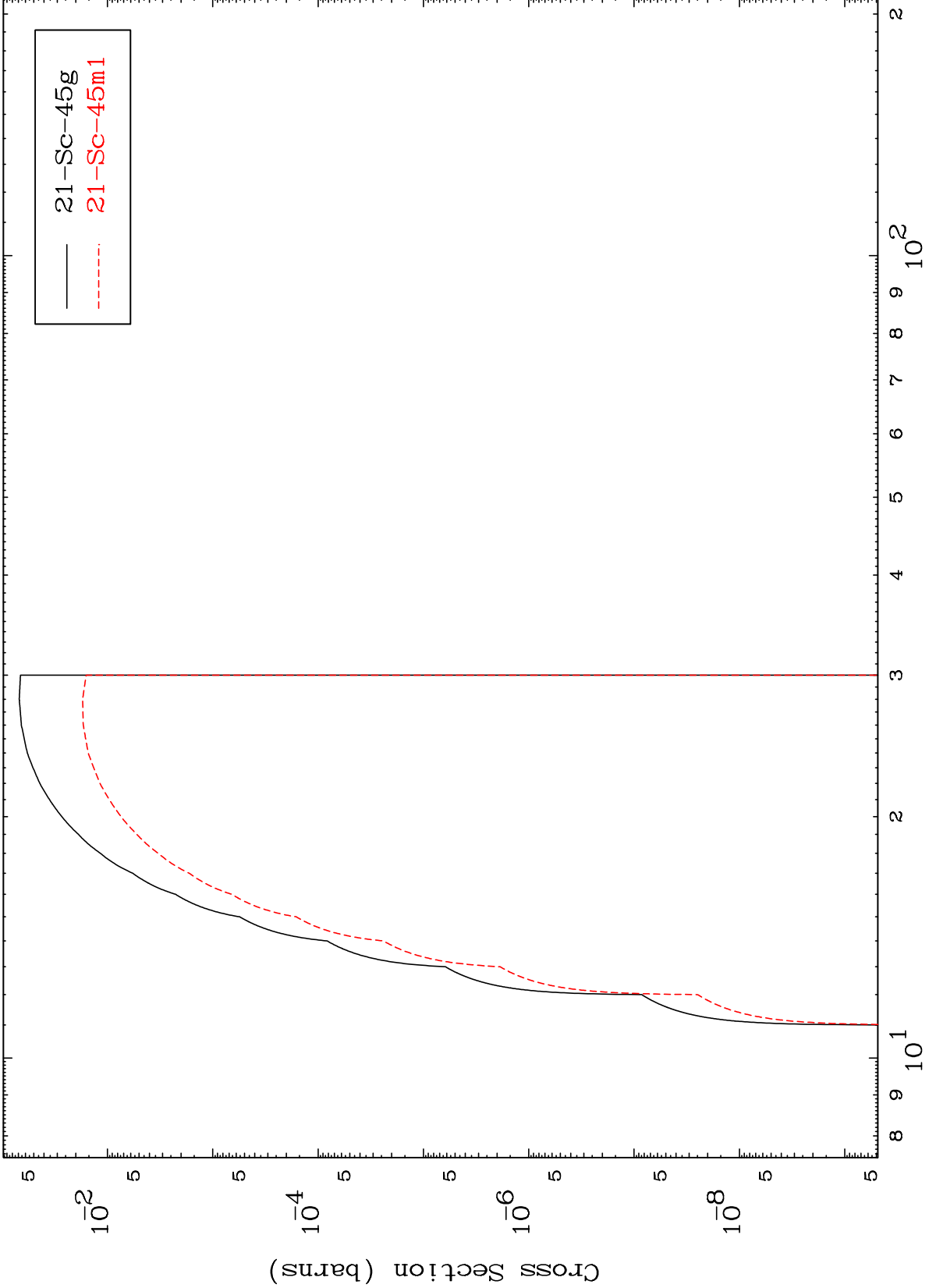
22-Ti-48

MAT 2232

(t,2n) α

22-Ti-48

Radionuclide Production Cross Section



13

Incident Energy (MeV)

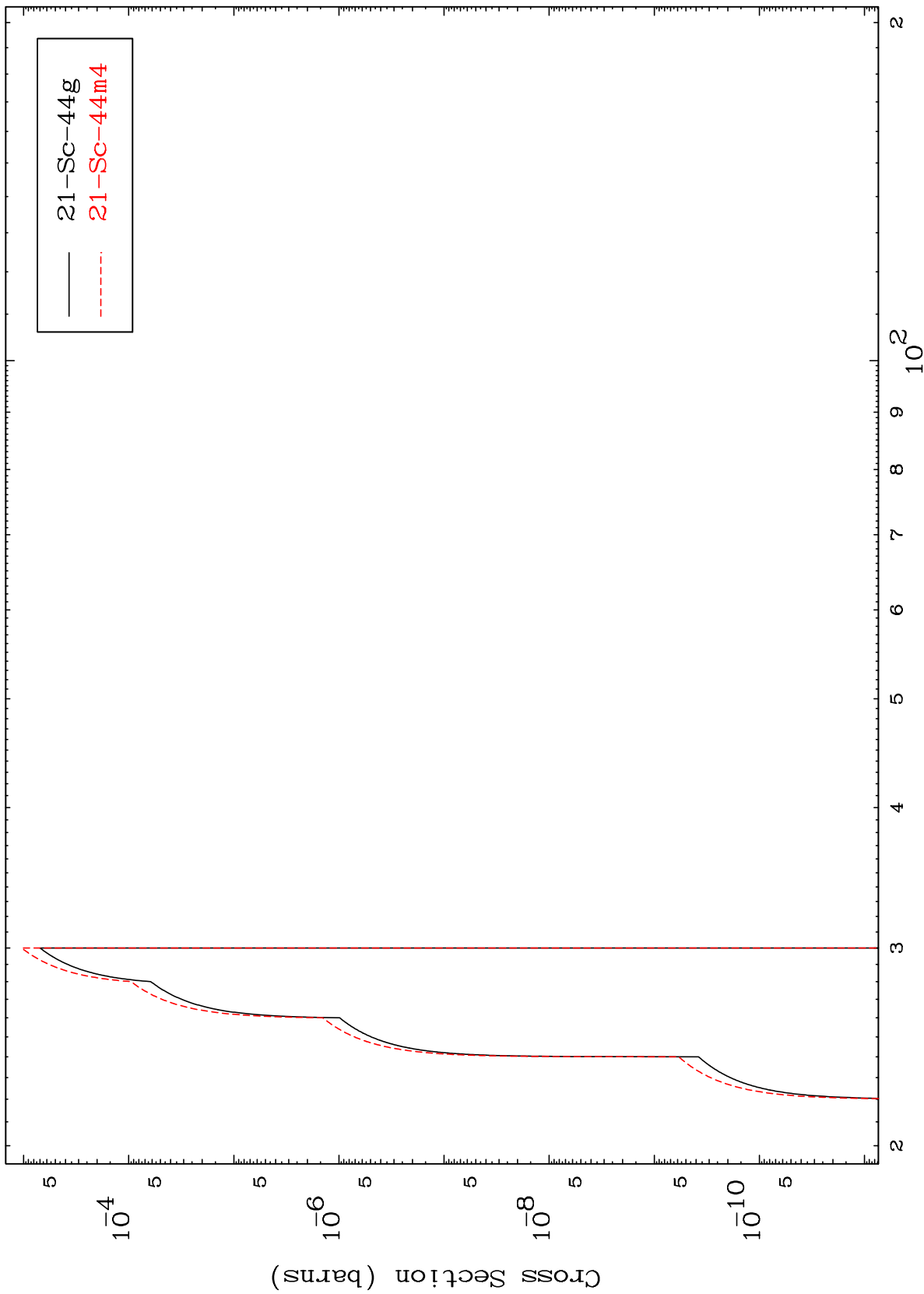
22-Ti-48

MAT 2232

(t,3n) α

22-Ti-48

Radionuclide Production Cross Section



14

Incident Energy (MeV)

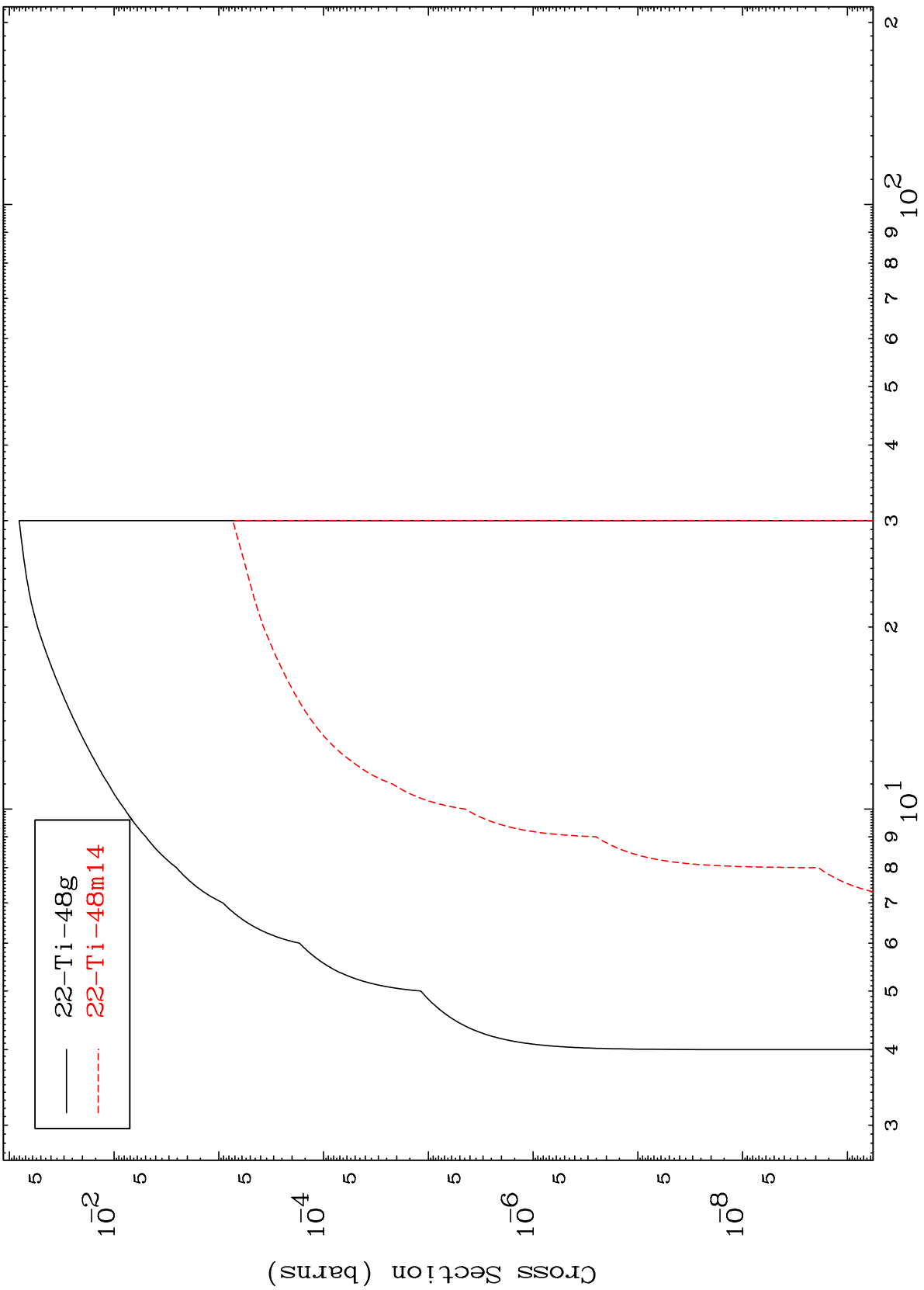
22-Ti-48

MAT 2232

(t,n') d

²²Ti-48

Radionuclide Production Cross Section



— ²²Ti-48g
- - - ²²Ti-48m14

15

Incident Energy (MeV)

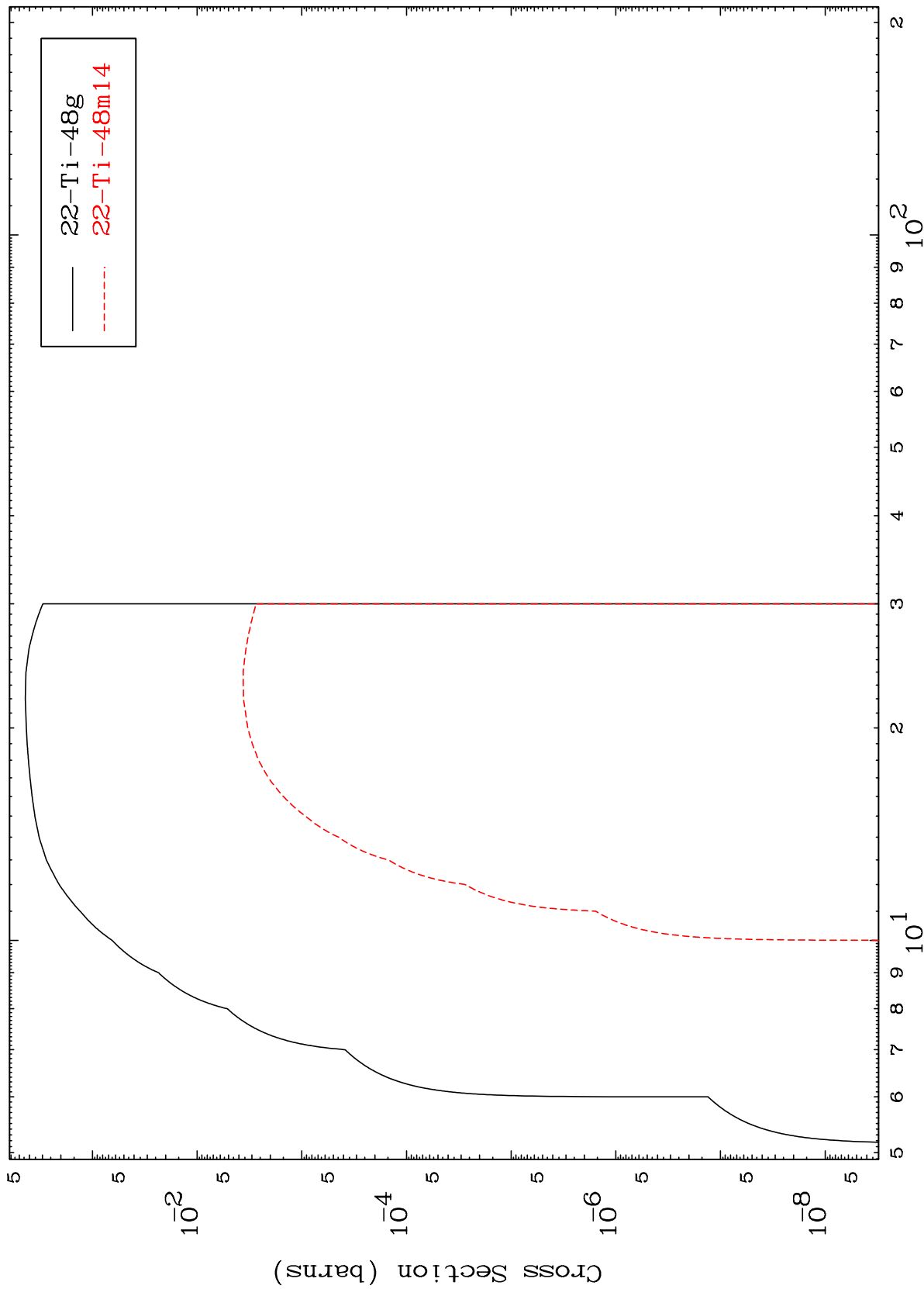
²²Ti-48

MAT 2232

(t,2n) p

22-Ti-48

Radionuclide Production Cross Section



— 22-Ti-48g
- - - 22-Ti-48m14

16

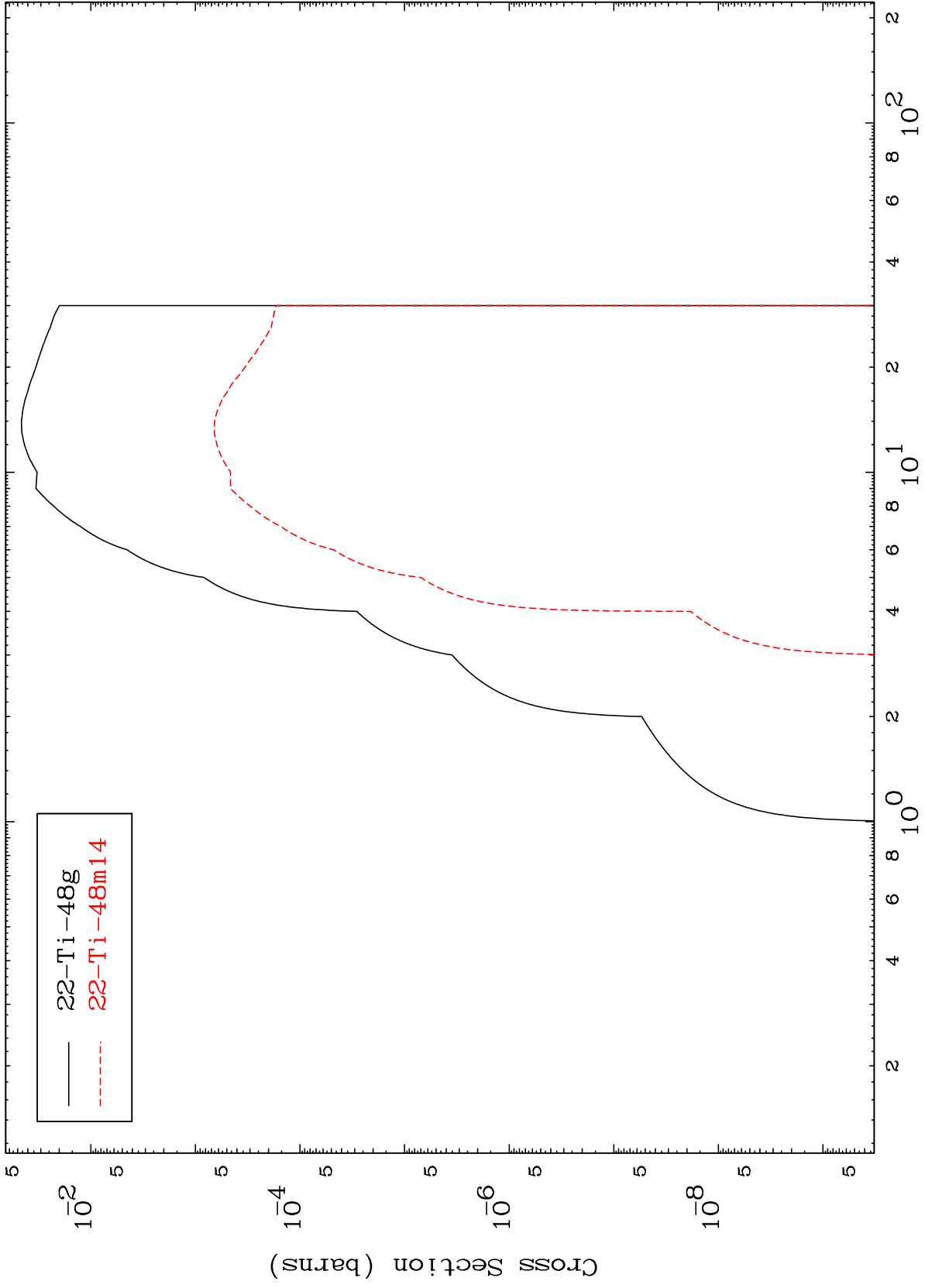
Incident Energy (MeV)

22-Ti-48

MAT 2232

22-Ti-48

(t, t)
Radionuclide Production Cross Section



— 22-Ti-48g
- - - 22-Ti-48m14

22-Ti-48

Incident Energy (MeV)

17