

Program EVALPLOT
(Version 2018-1)

by

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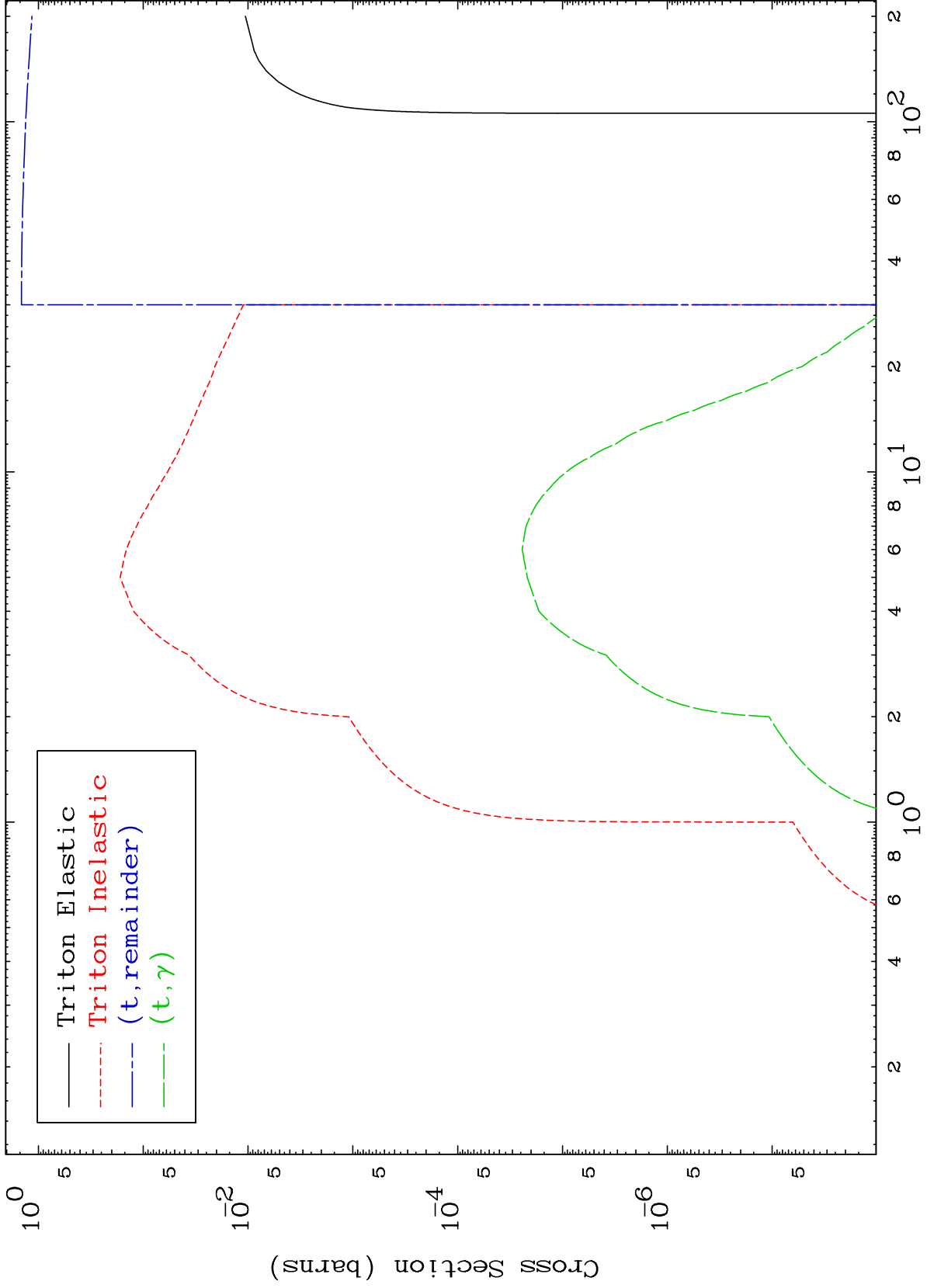
Press Mouse Button to Start

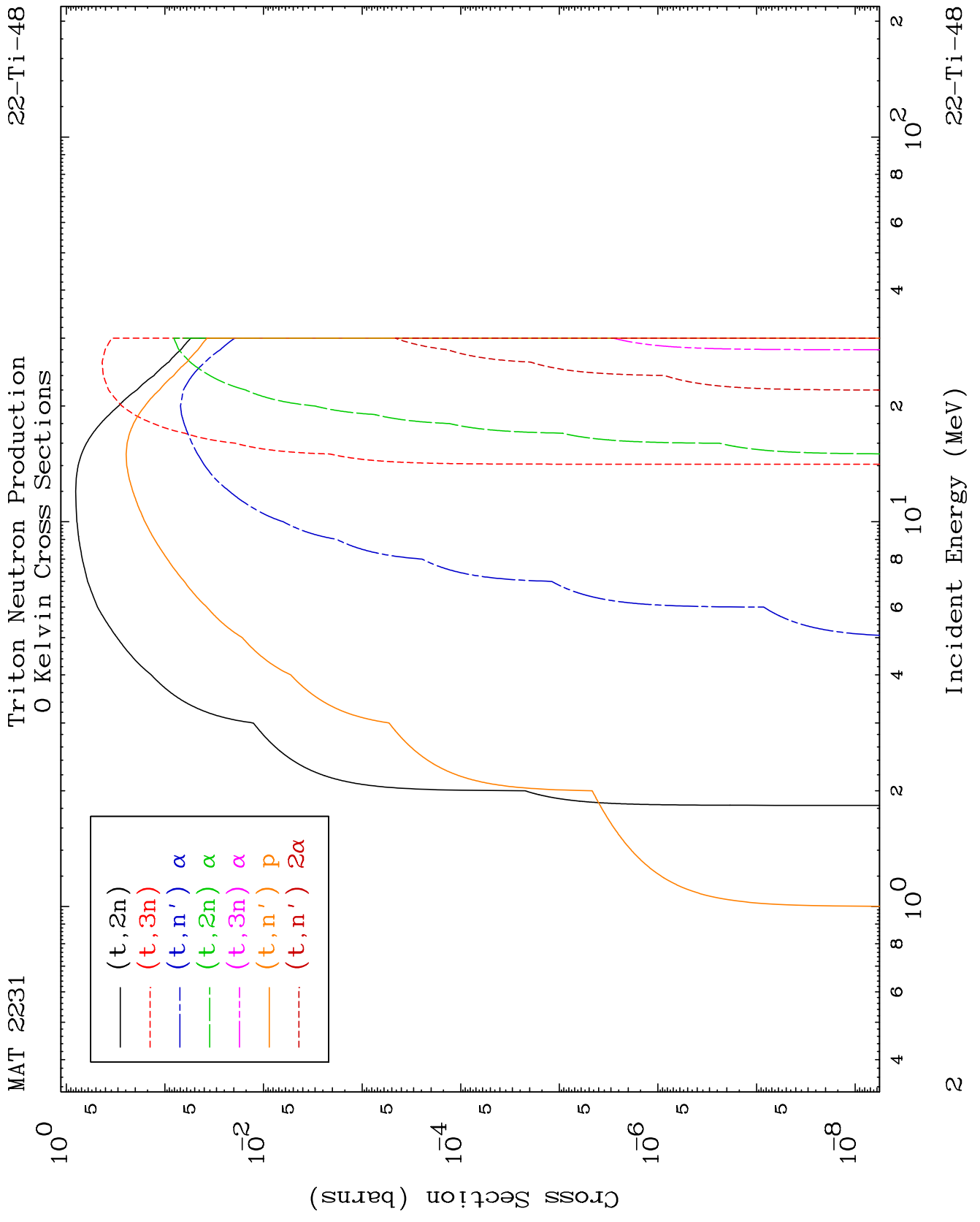
MAT 2231

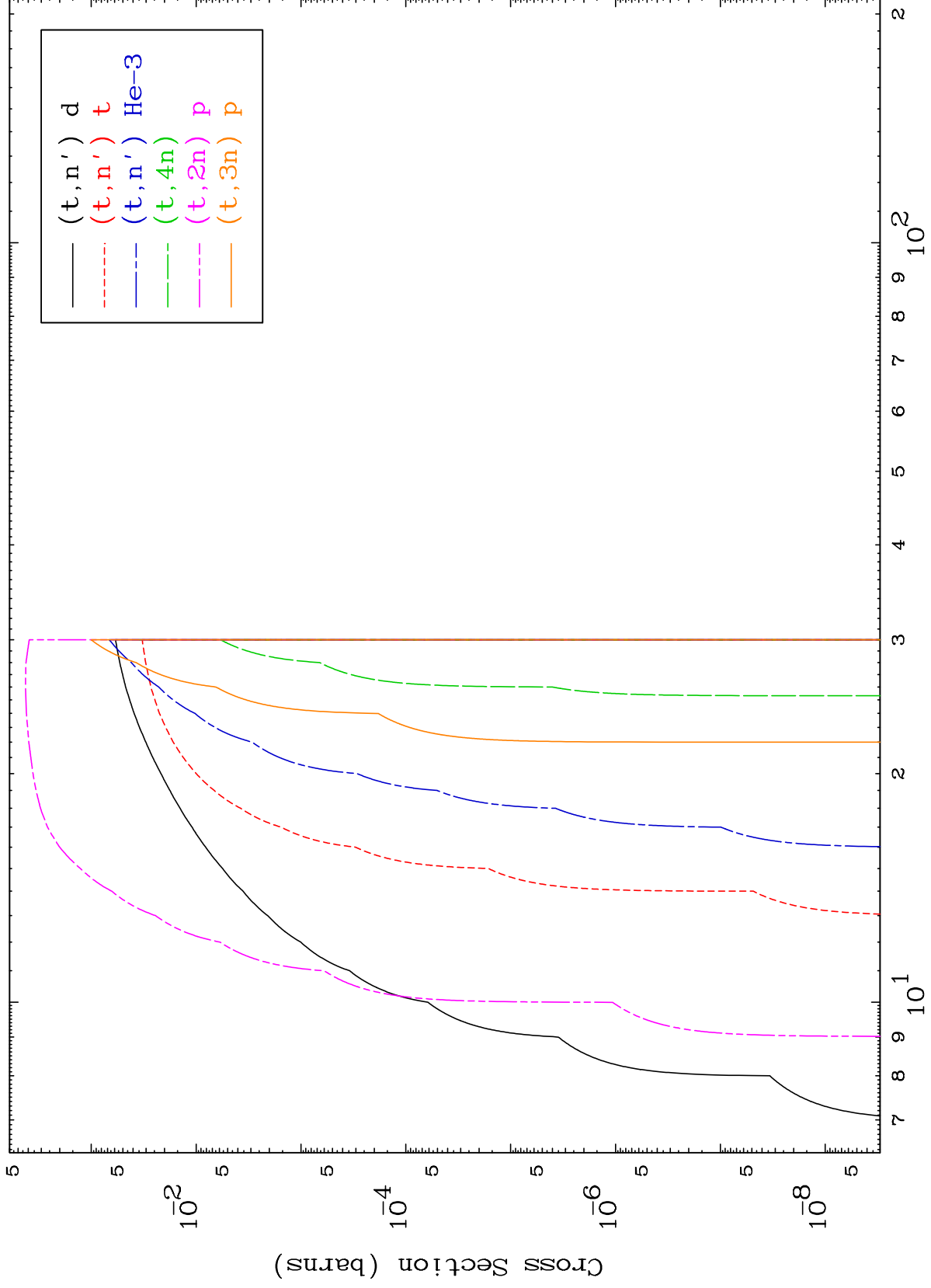
Triton Major

22-Ti-48

0 Kelvin Cross Sections



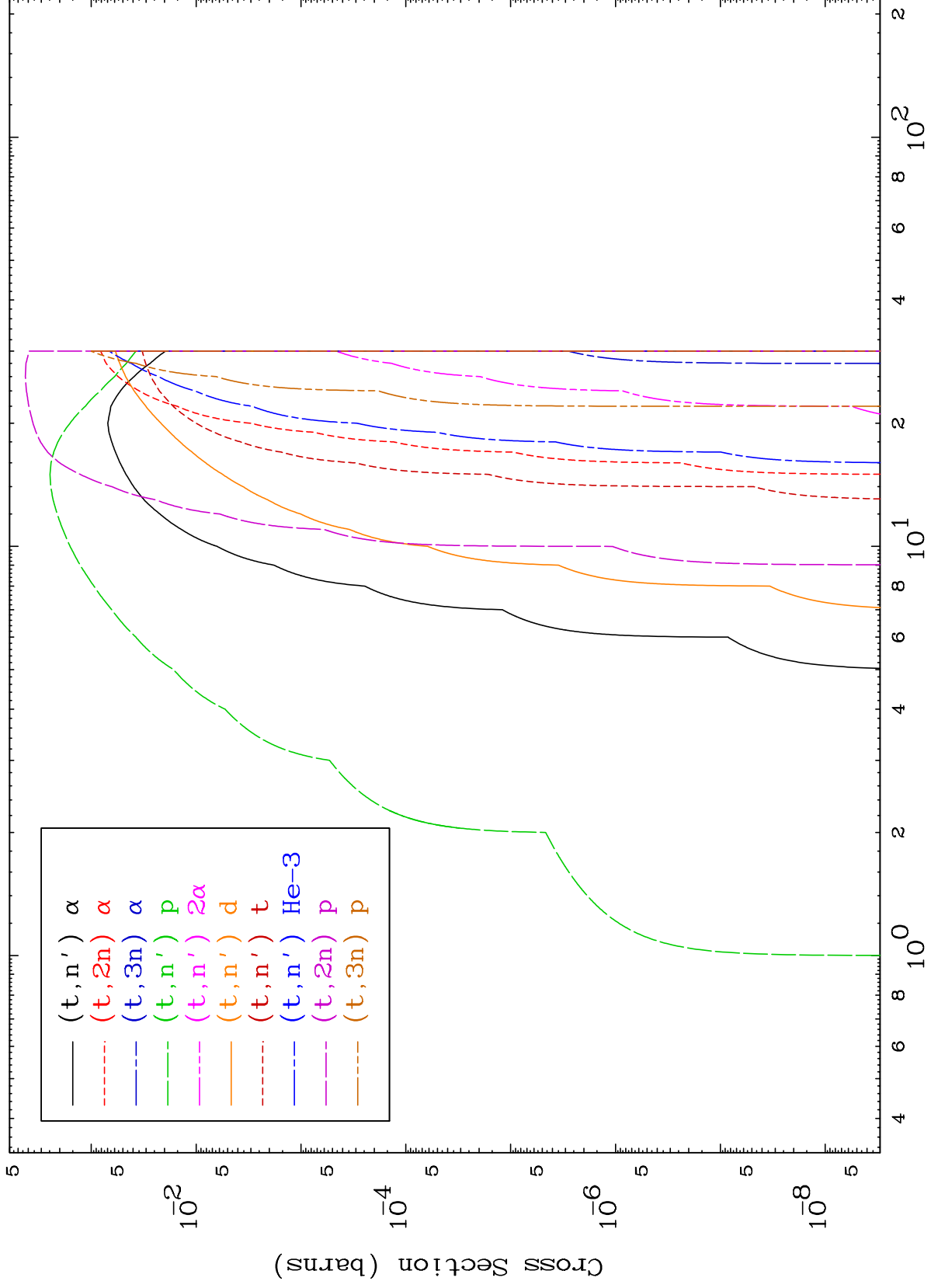




MAT 2231

Triton Charged Particle
0 Kelvin Cross Sections

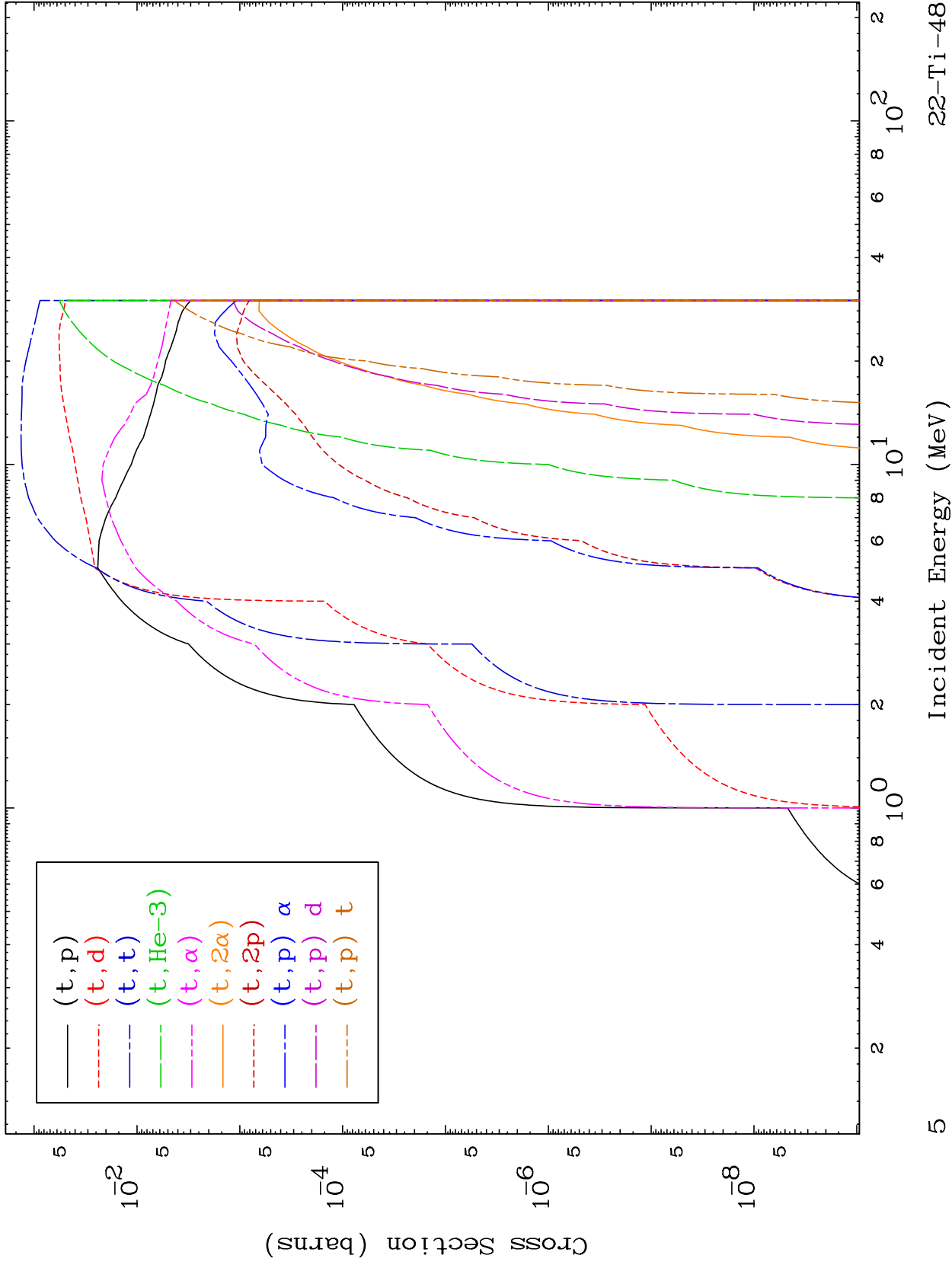
22-Ti-48



4

Incident Energy (MeV)

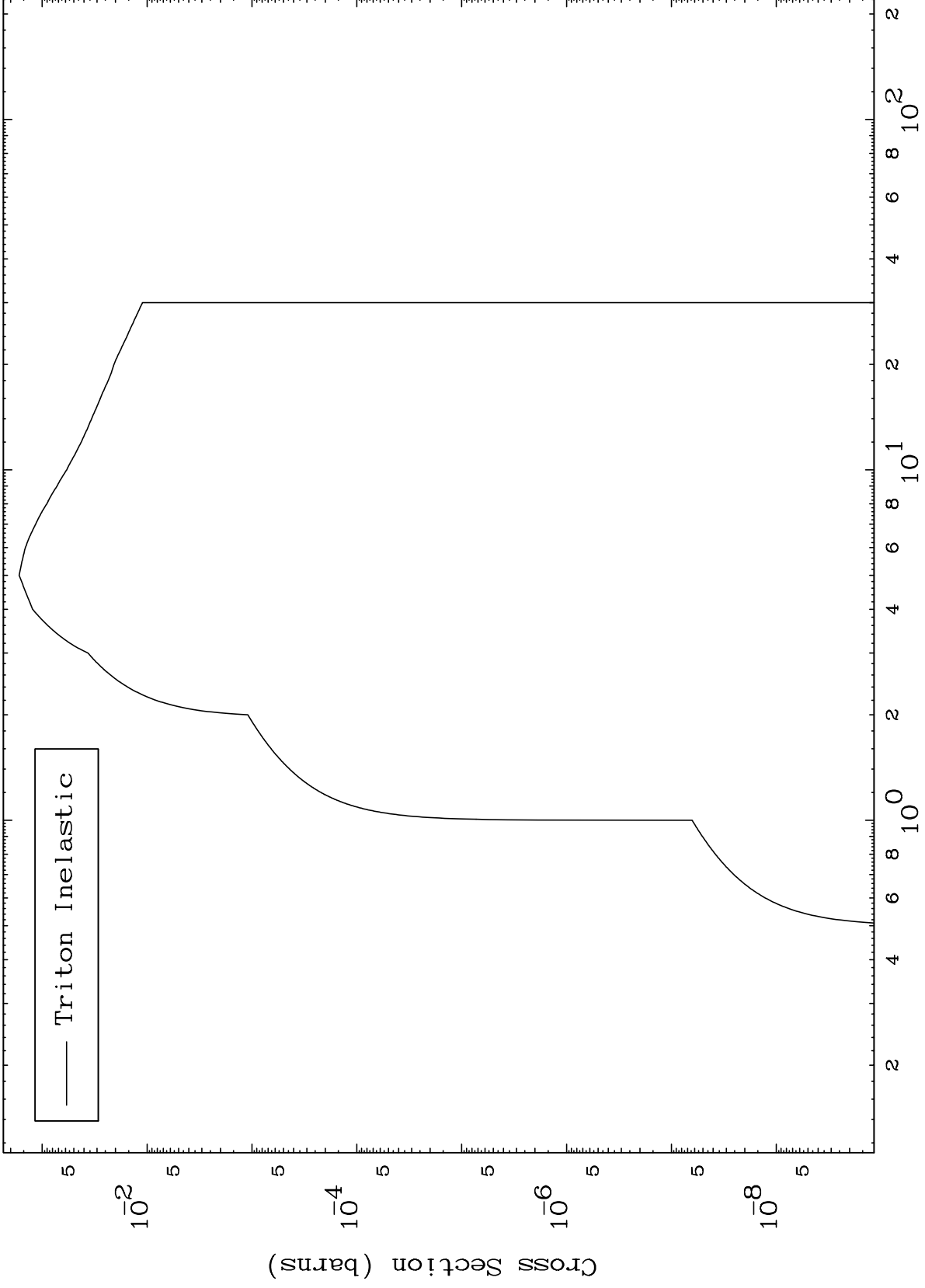
22-Ti-48



MAT 2231

²²Ti-48

(t, n') Level
0 Kelvin Cross Sections



²²Ti-48

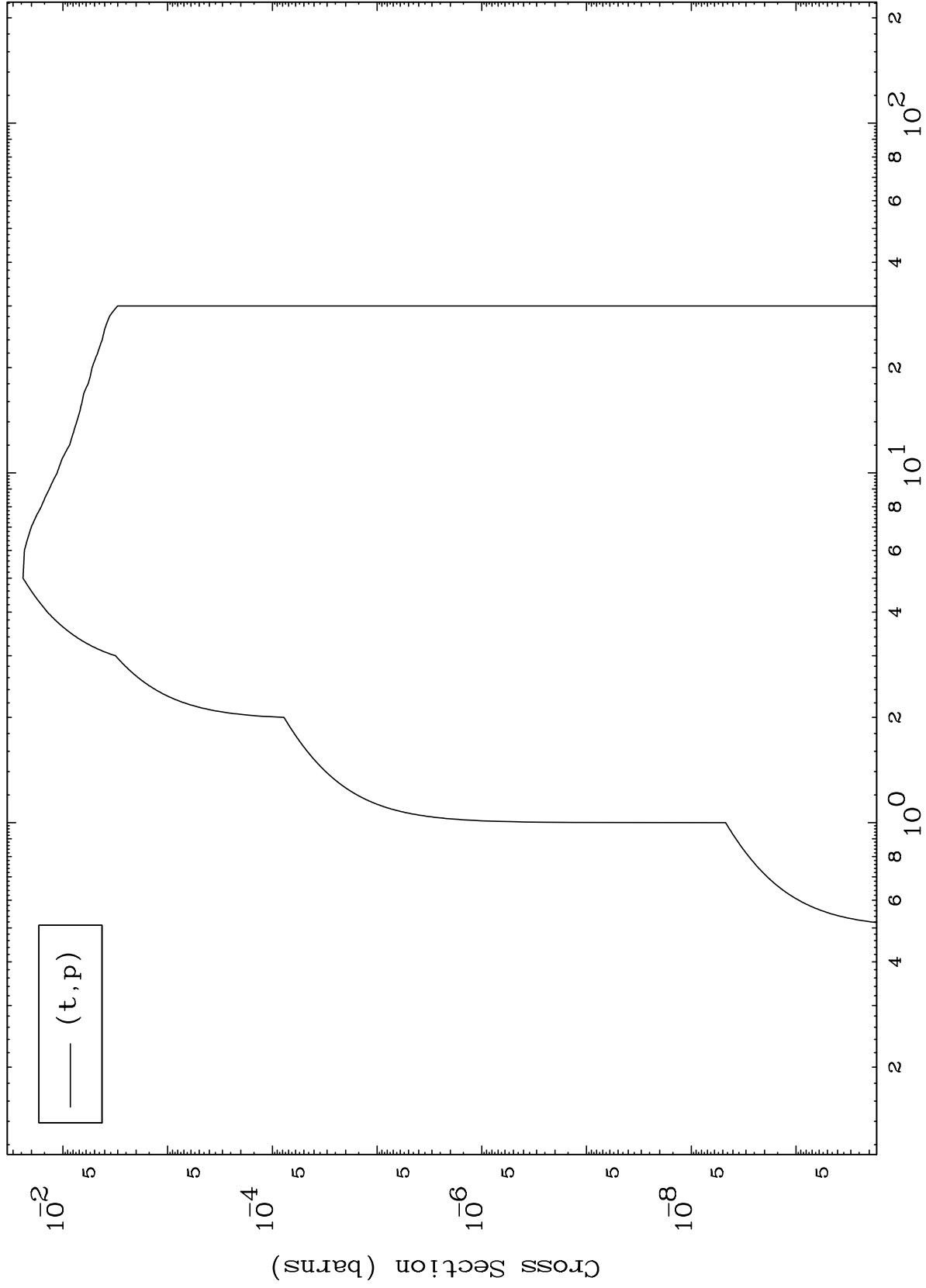
Incident Energy (MeV)

6

MAT 2231

²²Ti-48

(t,p) Levels
0 Kelvin Cross Sections



²²Ti-48

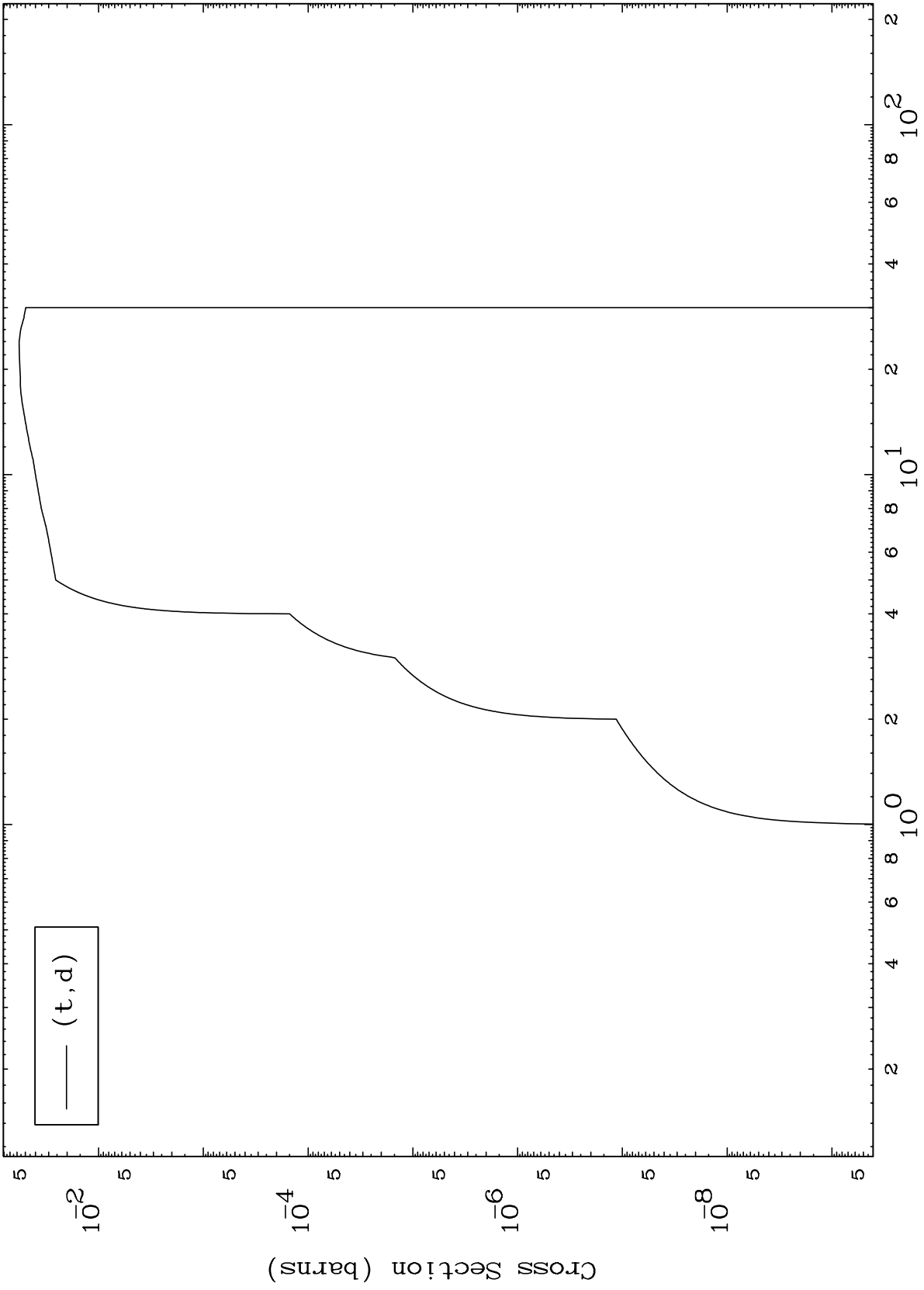
Incident Energy (MeV)

7

MAT 2231

²²Ti-48

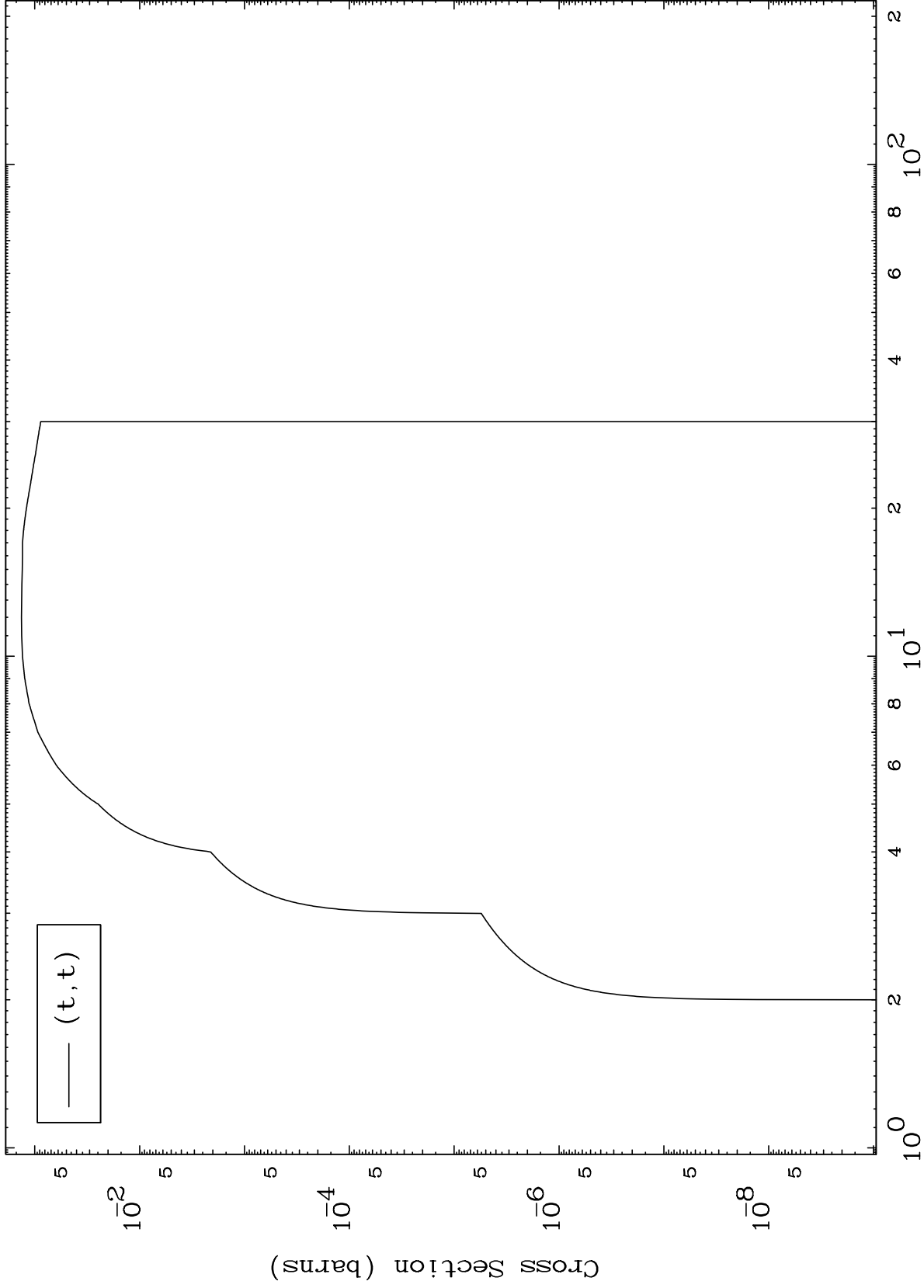
(t,d) Levels
0 Kelvin Cross Sections



MAT 2231

(t, t) Levels
0 Kelvin Cross Sections

²²Ti-48



(t, t)

9

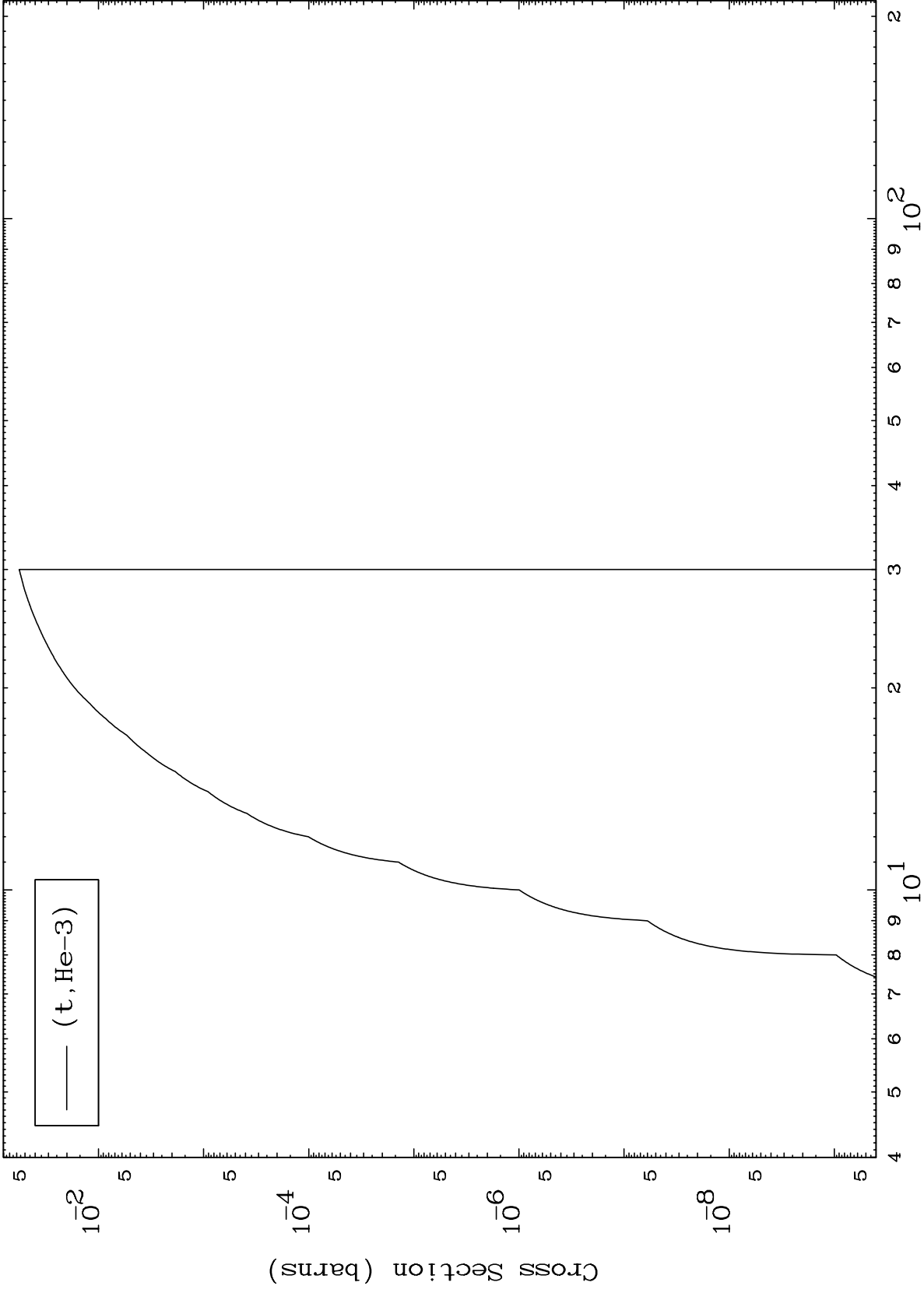
Incident Energy (MeV)

²²Ti-48

MAT 2231

(t,He3) Levels
0 Kelvin Cross Sections

22-Ti-48



10

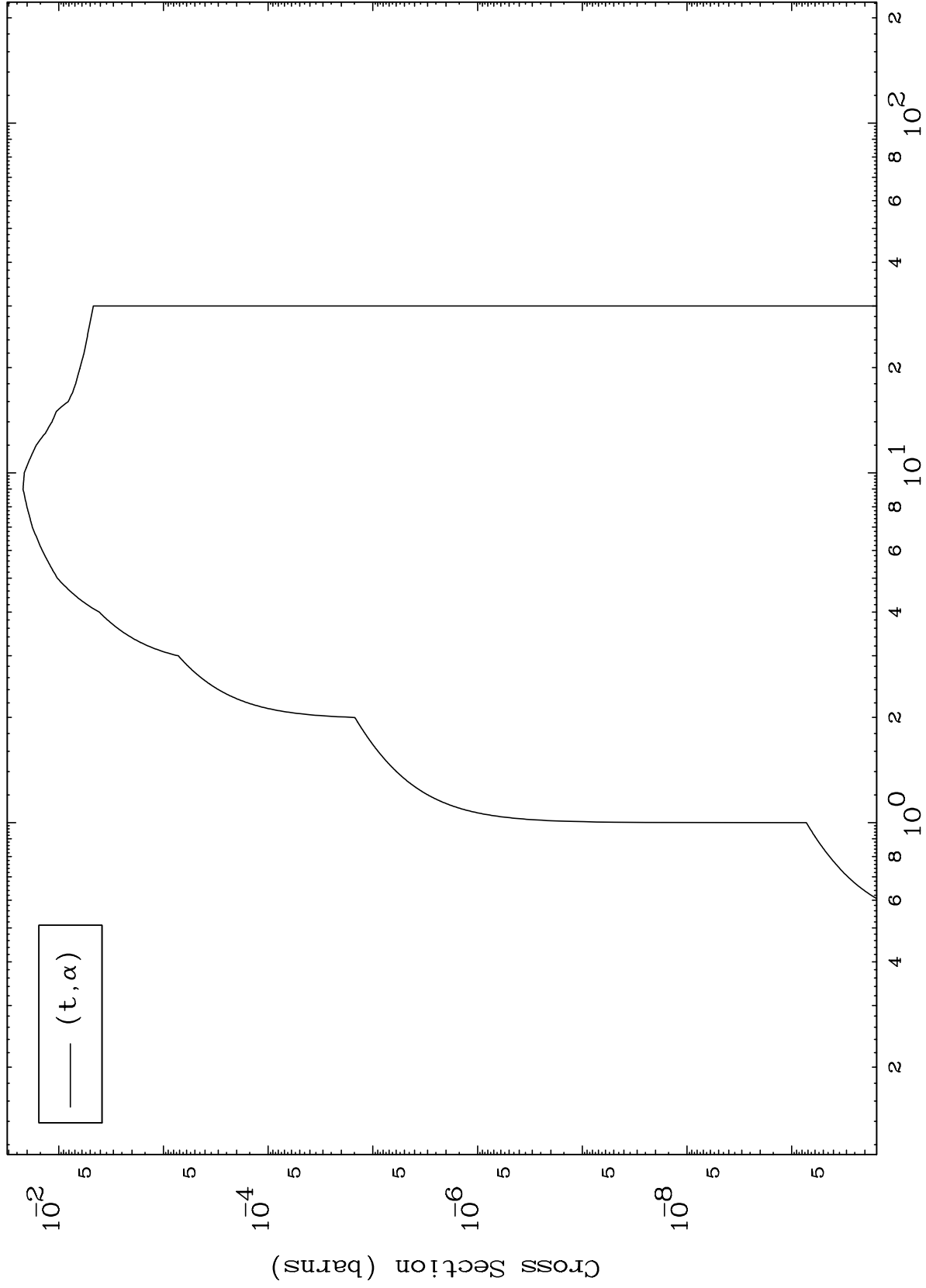
Incident Energy (MeV)

22-Ti-48

MAT 2231

²²Ti-48

(t, α) Levels
0 Kelvin Cross Sections



²²Ti-48

Incident Energy (MeV)

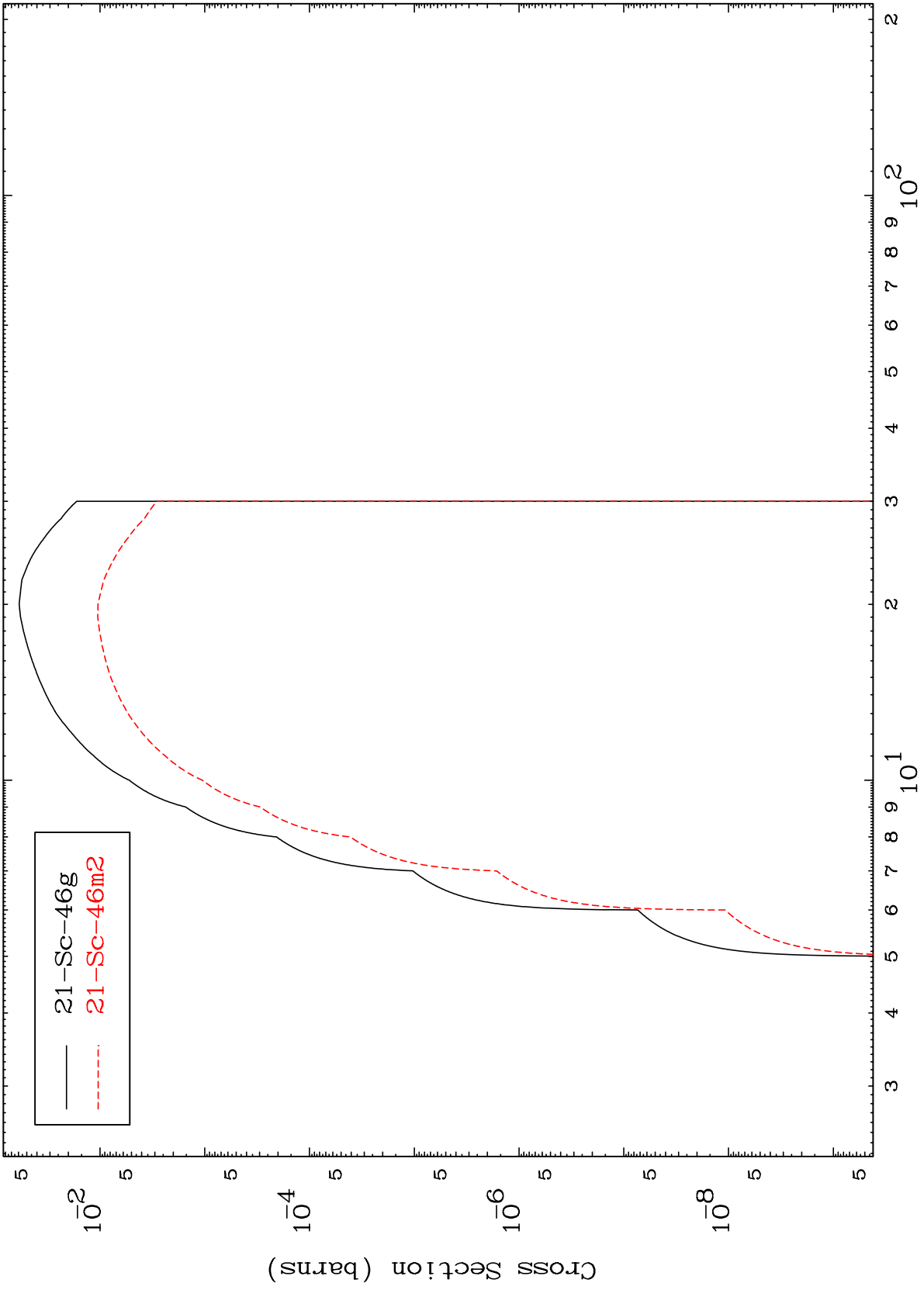
11

MAT 2231

(t,n') α

22-Ti-48

Radionuclide Production Cross Section



— $^{21}\text{Sc-46g}$
- - - $^{21}\text{Sc-46m2}$

12

Incident Energy (MeV)

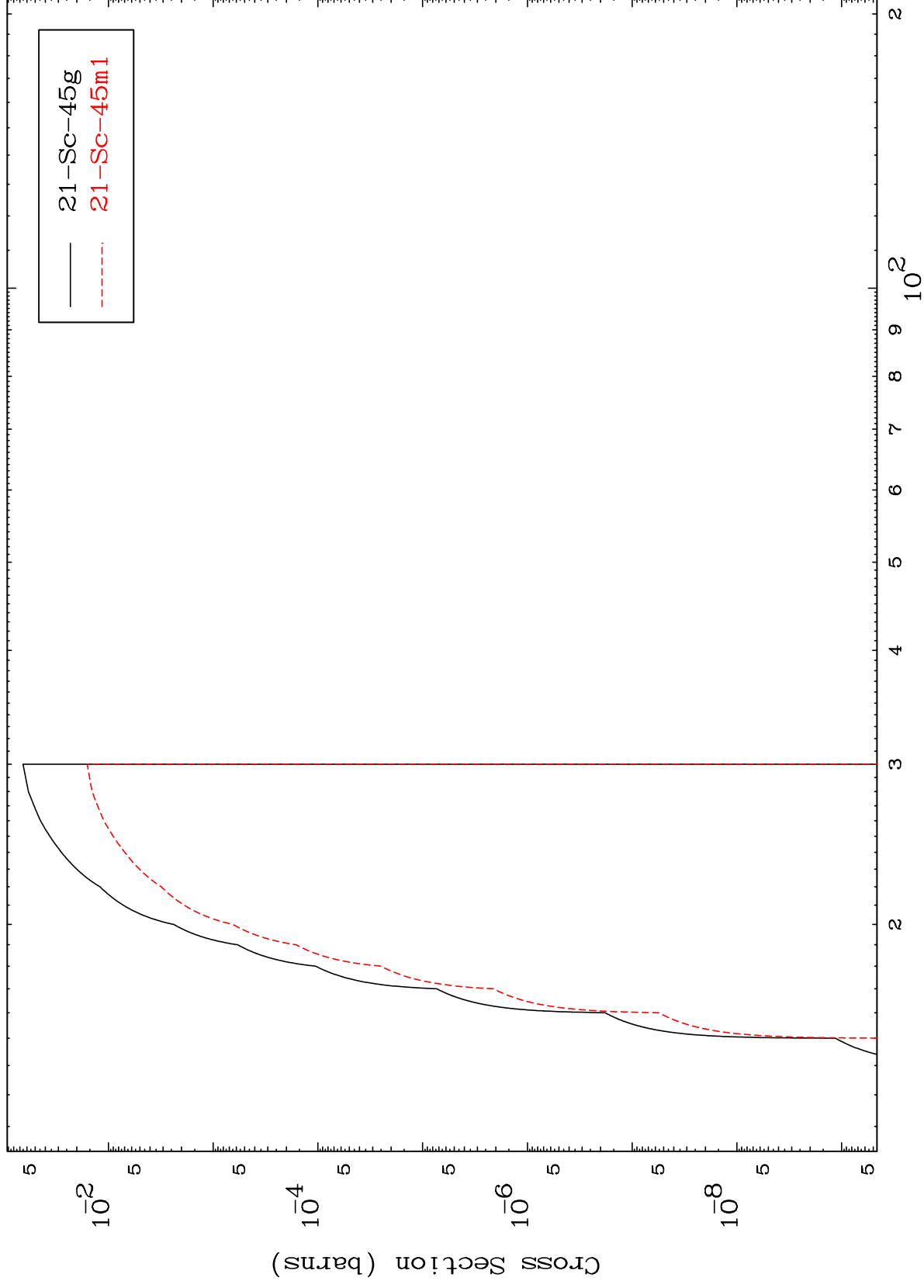
22-Ti-48

MAT 2231

(t,2n) α

22-Ti-48

Radionuclide Production Cross Section



13

Incident Energy (MeV)

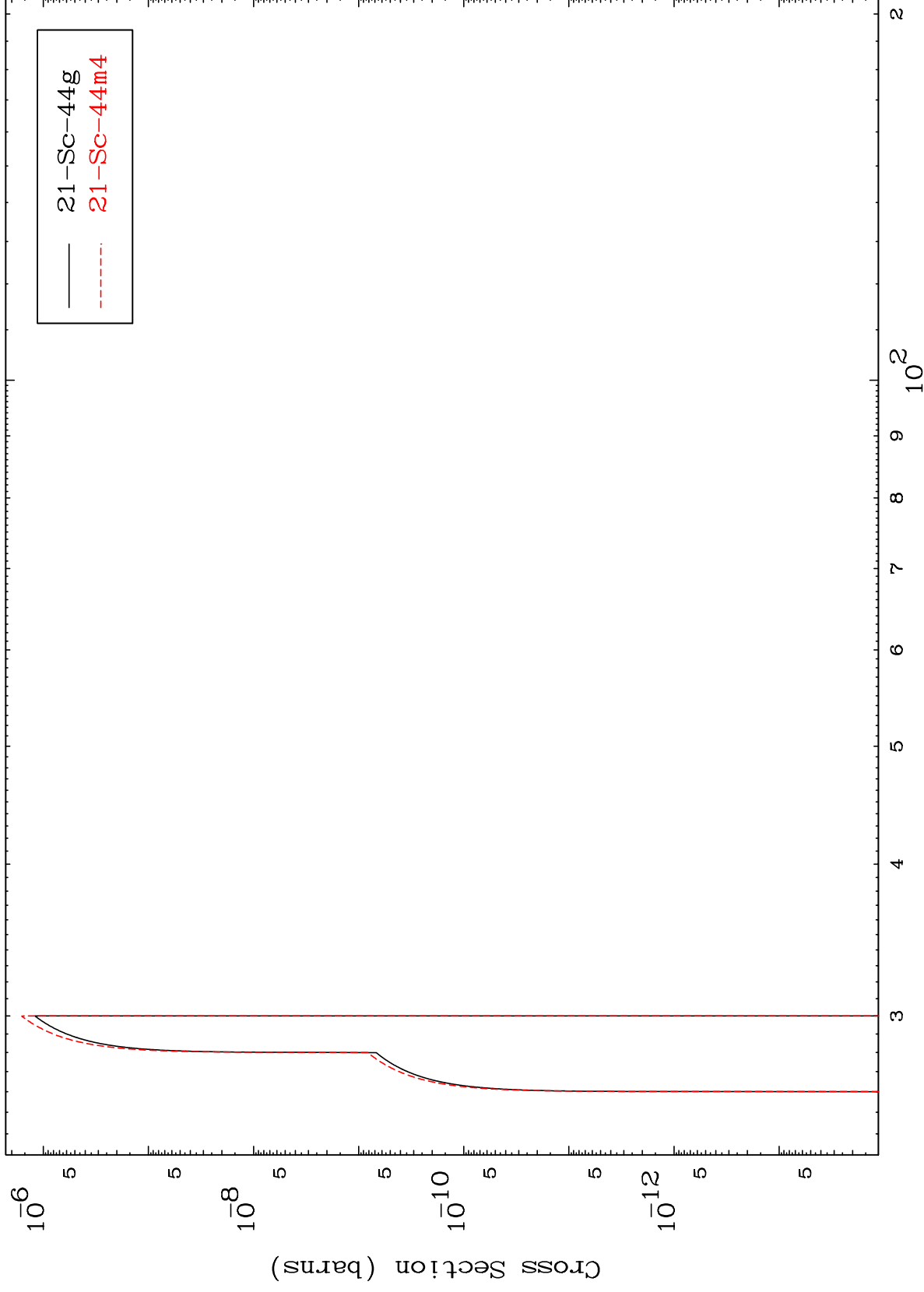
22-Ti-48

MAT 2231

(t,3n) α

22-Ti-48

Radionuclide Production Cross Section



14

Incident Energy (MeV)

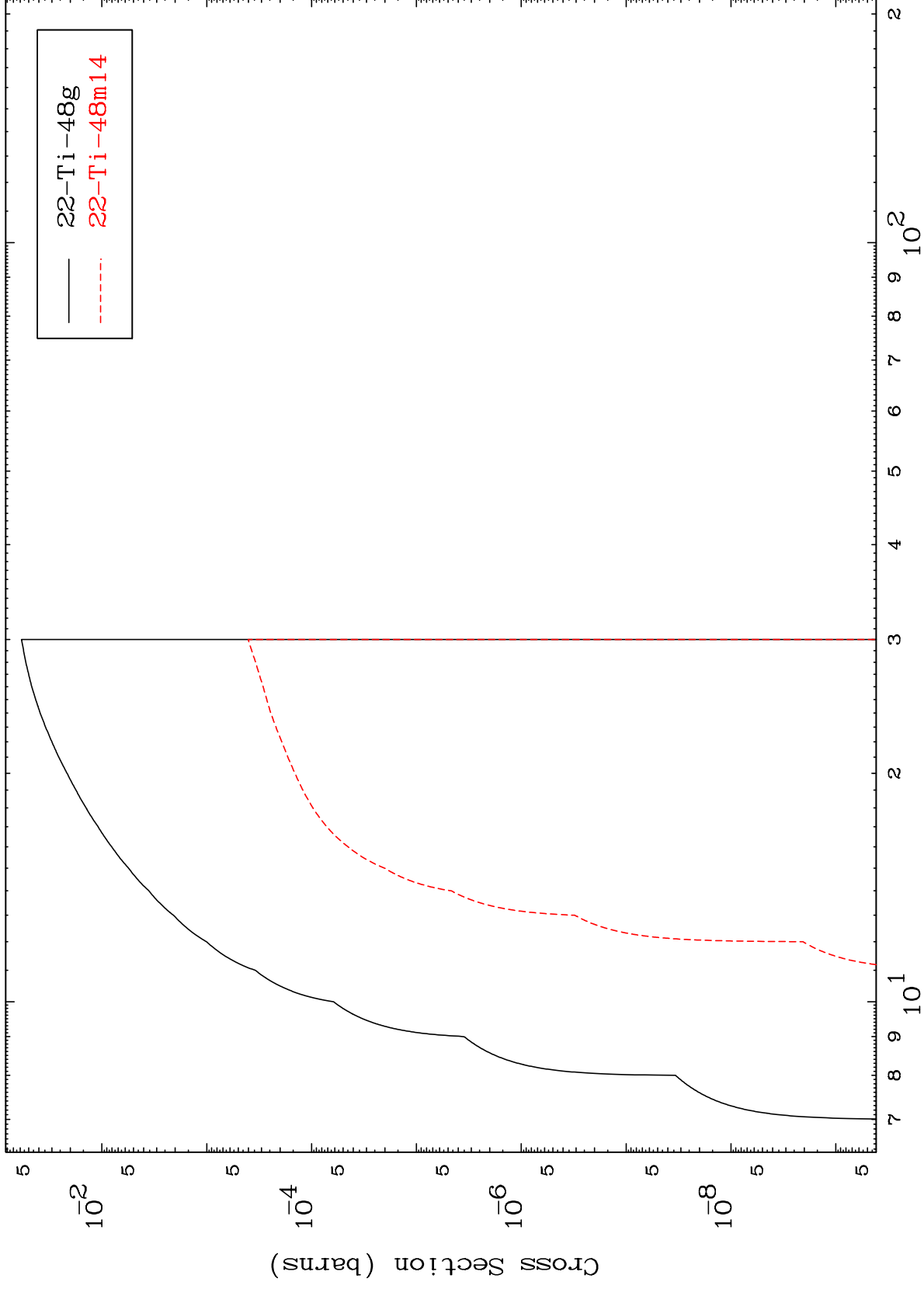
22-Ti-48

MAT 2231

(t,n') d

22-Ti-48

Radionuclide Production Cross Section



15

Incident Energy (MeV)

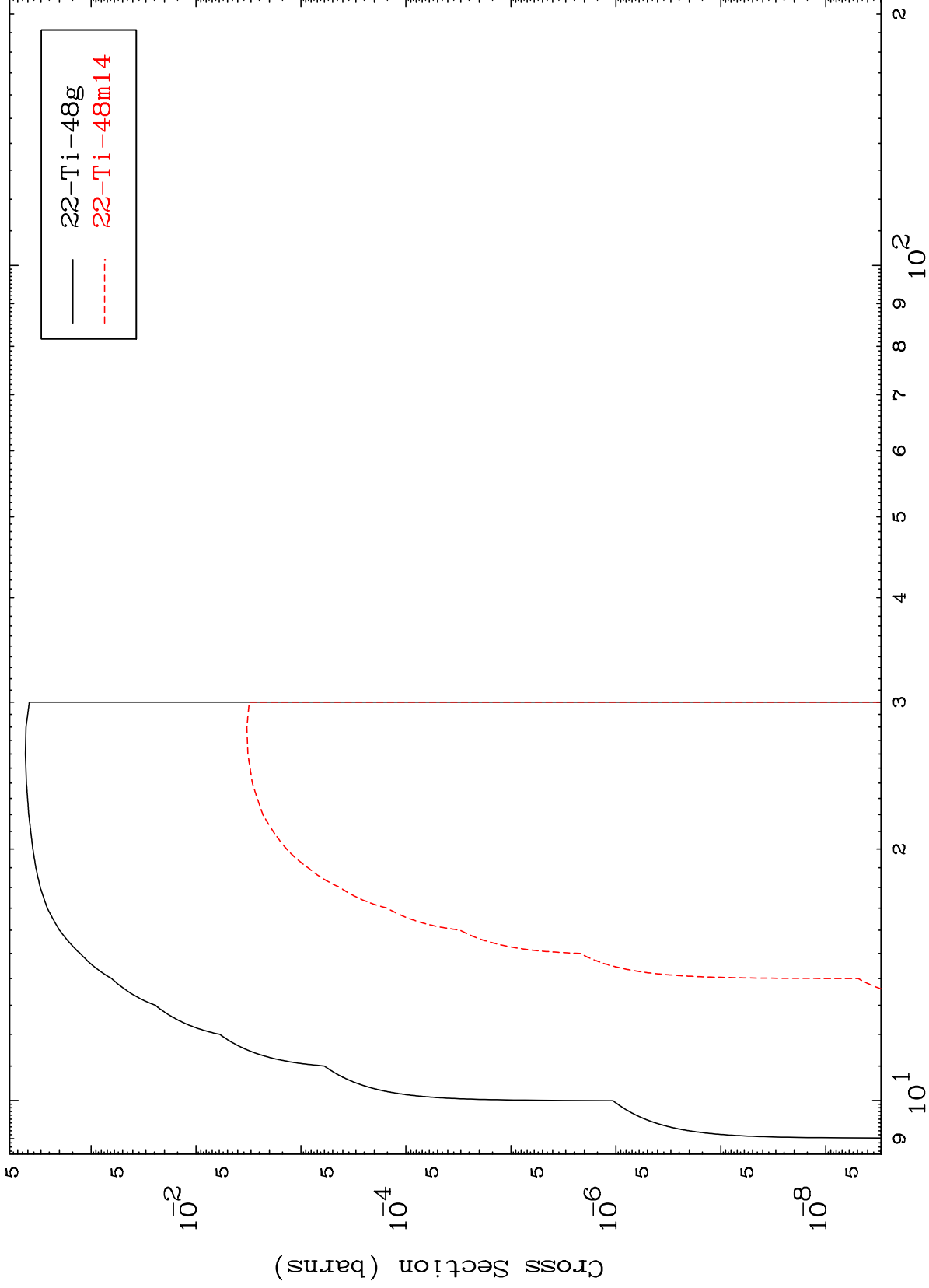
22-Ti-48

MAT 2231

(t,2n) p

²²Ti-48

Radionuclide Production Cross Section



16

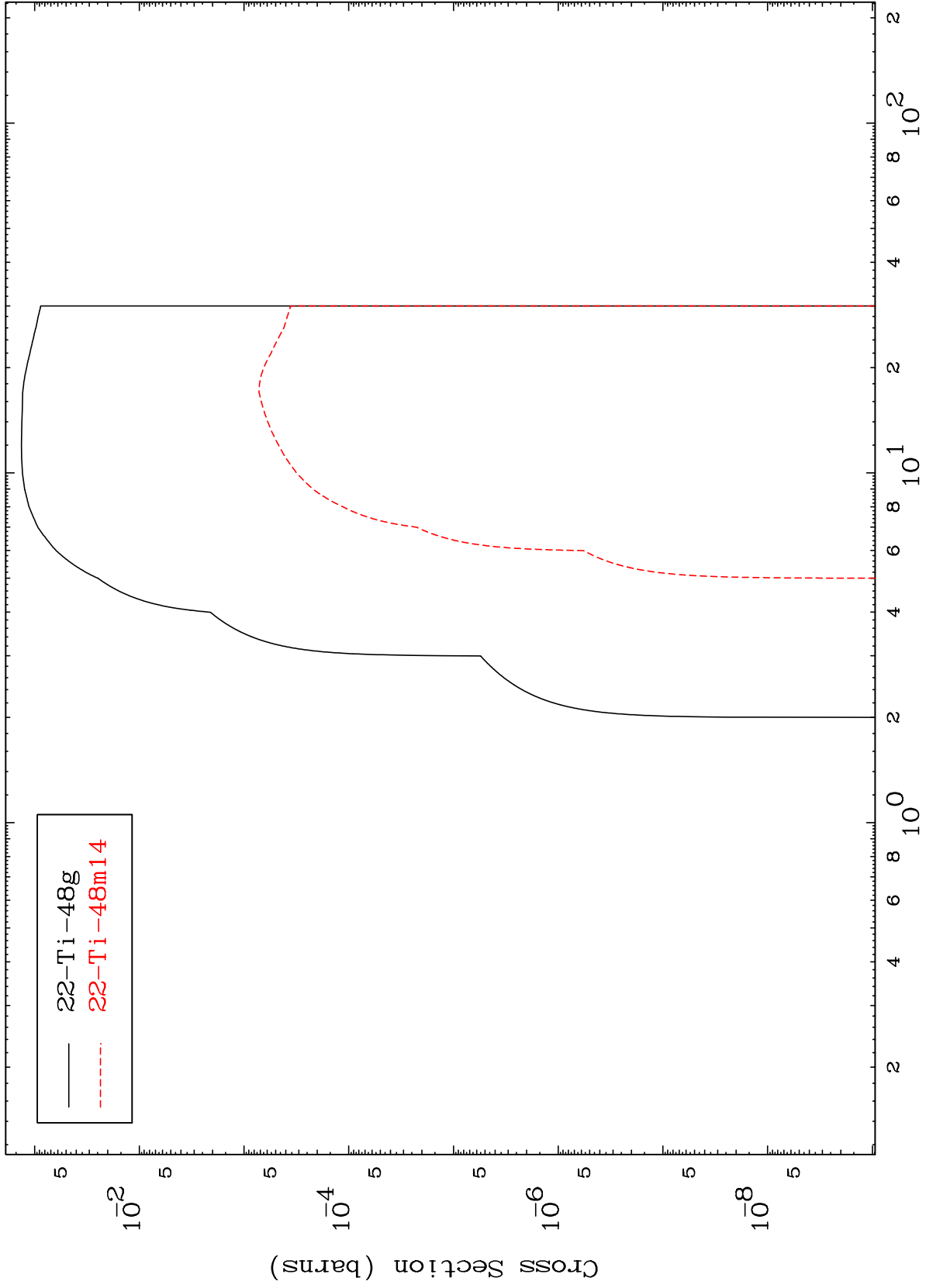
Incident Energy (MeV)

²²Ti-48

MAT 2231

²²Ti-48

(t, t)
Radionuclide Production Cross Section



17

²²Ti-48