

Program EVALPLOT
(Version 2018-1)

by

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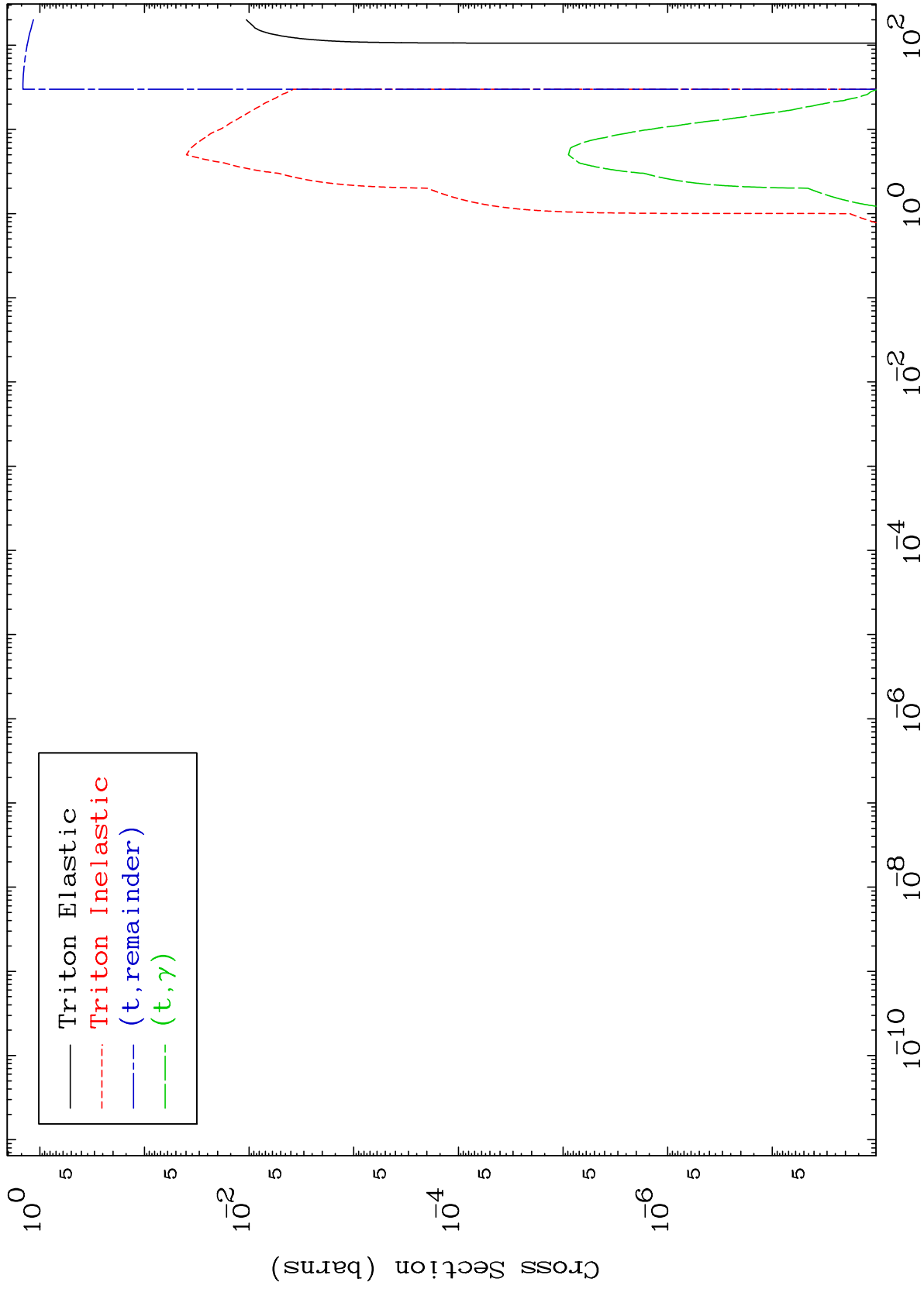
E.Mail:redcullen1@comcast.net
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 2232

Triton Major
0 Kelvin Cross Sections

²²Ti-48



1

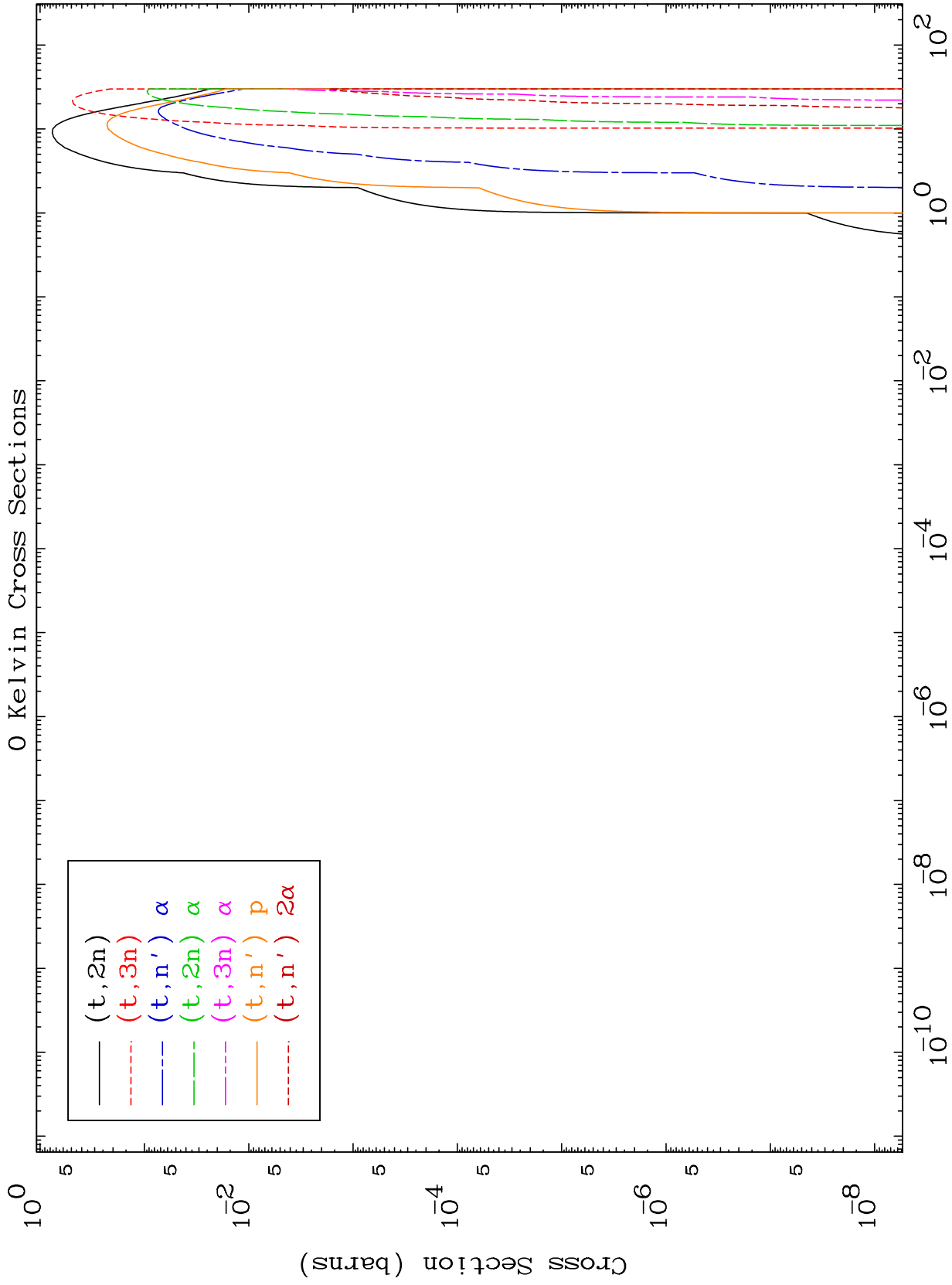
Incident Energy (MeV)

²²Ti-48

MAT 2232

Triton Neutron Production
0 Kelvin Cross Sections

22-Ti-48



2

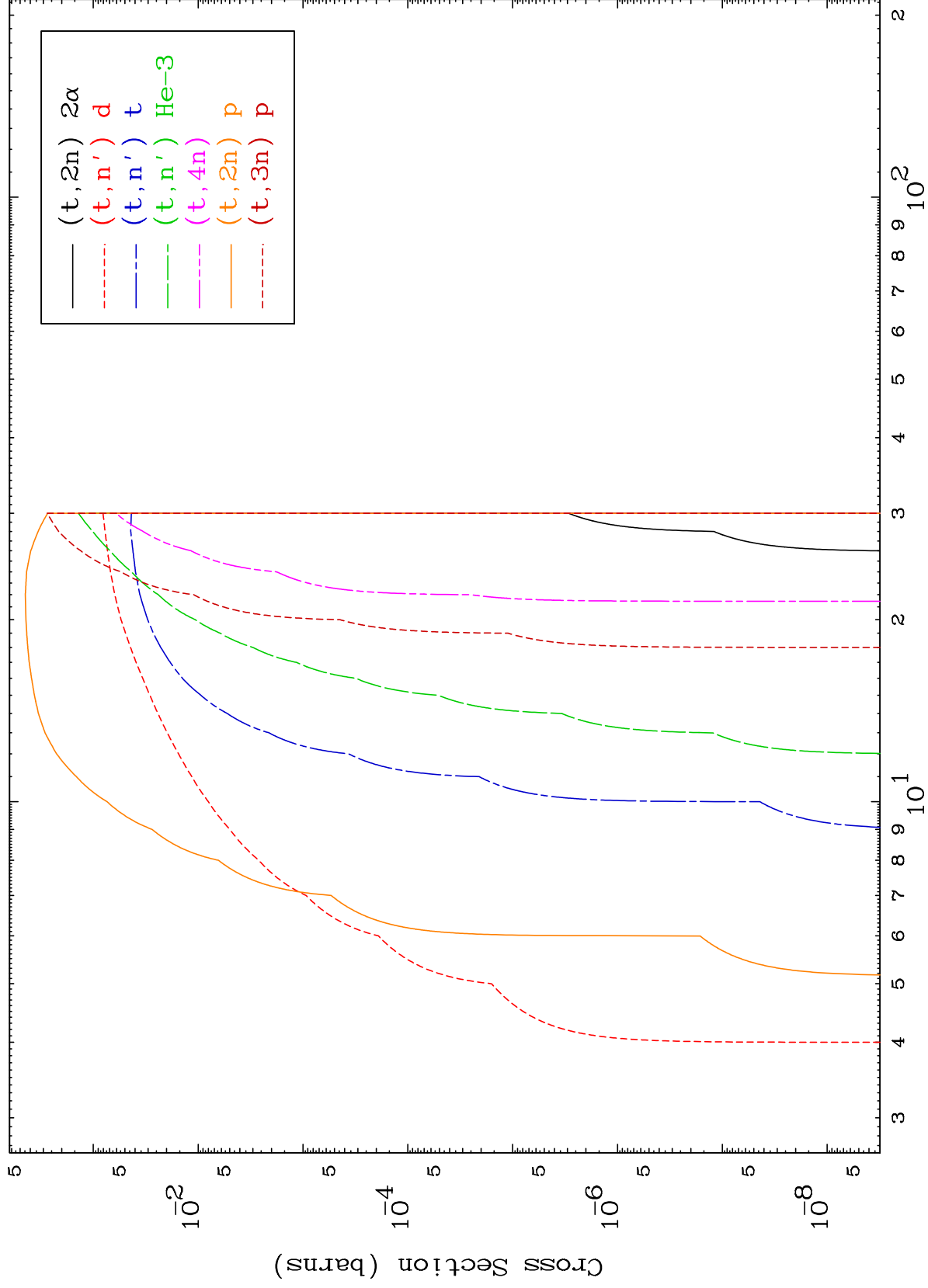
Incident Energy (MeV)

22-Ti-48

MAT 2232

Triton Neutron Production
0 Kelvin Cross Sections

22-Ti-48



3

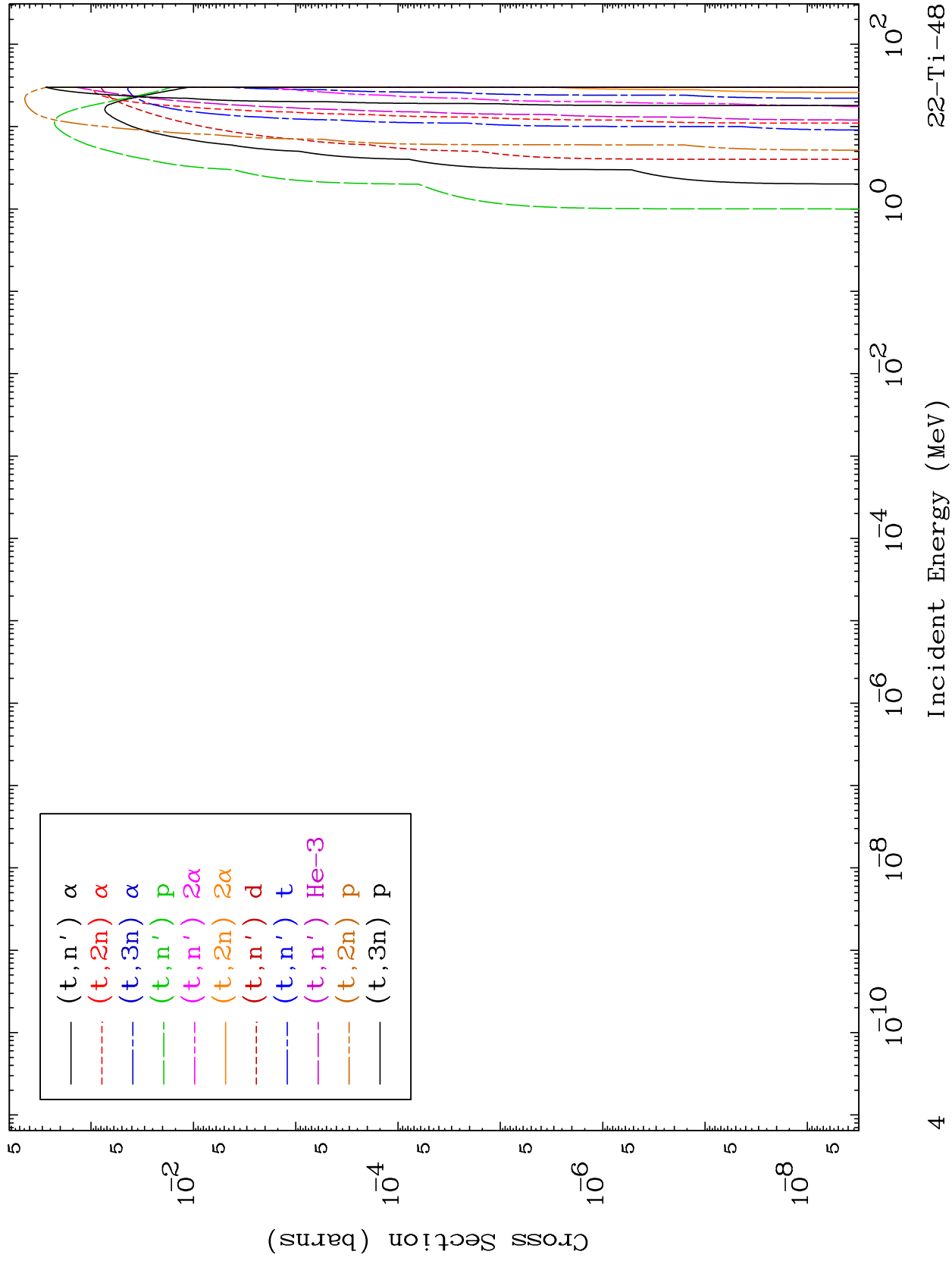
Incident Energy (MeV)

22-Ti-48

MAT 2232

Triton Charged Particle
0 Kelvin Cross Sections

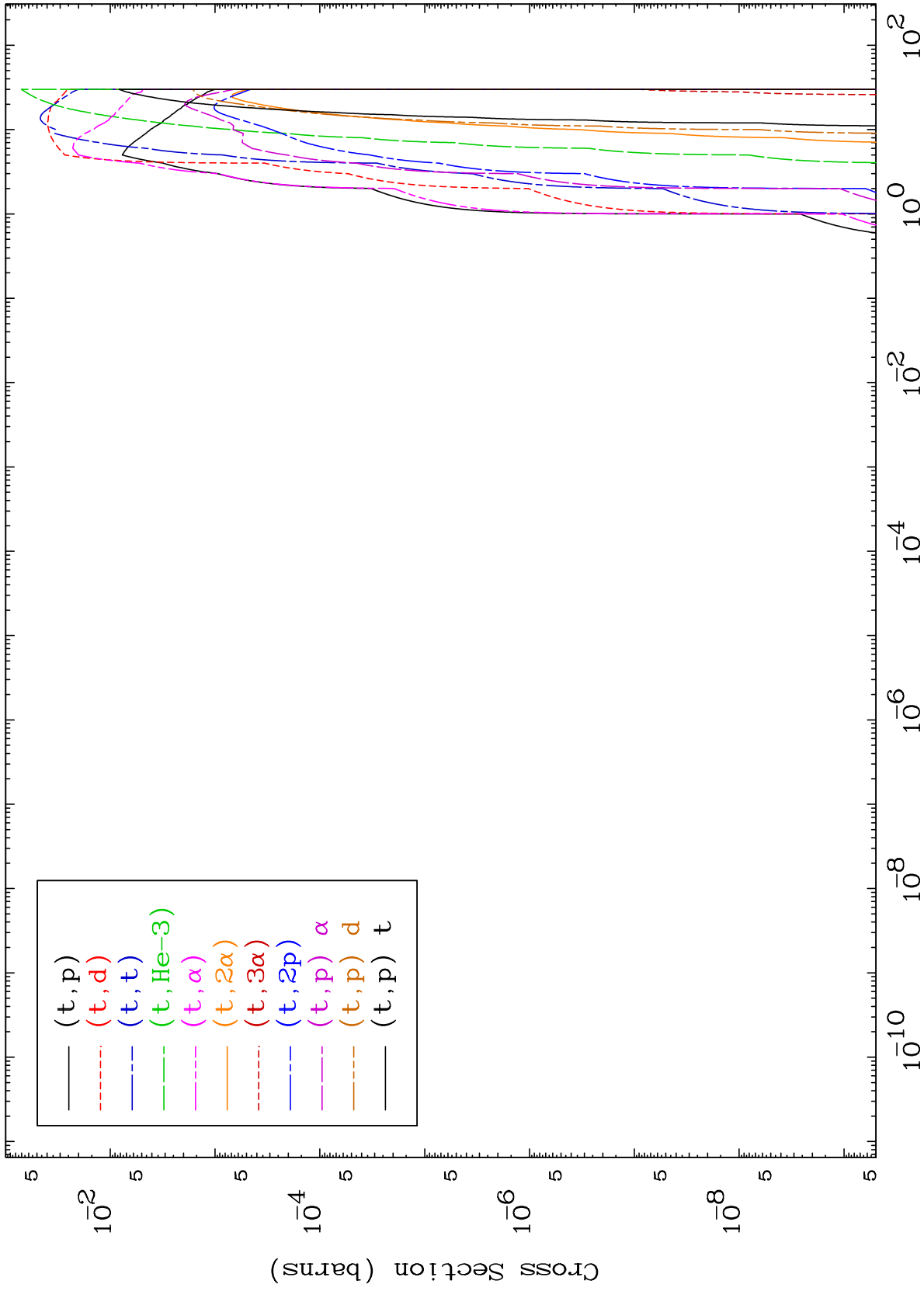
22-Ti-48



MAT 2232

Triton Charged Particle
0 Kelvin Cross Sections

22-Ti-48



5

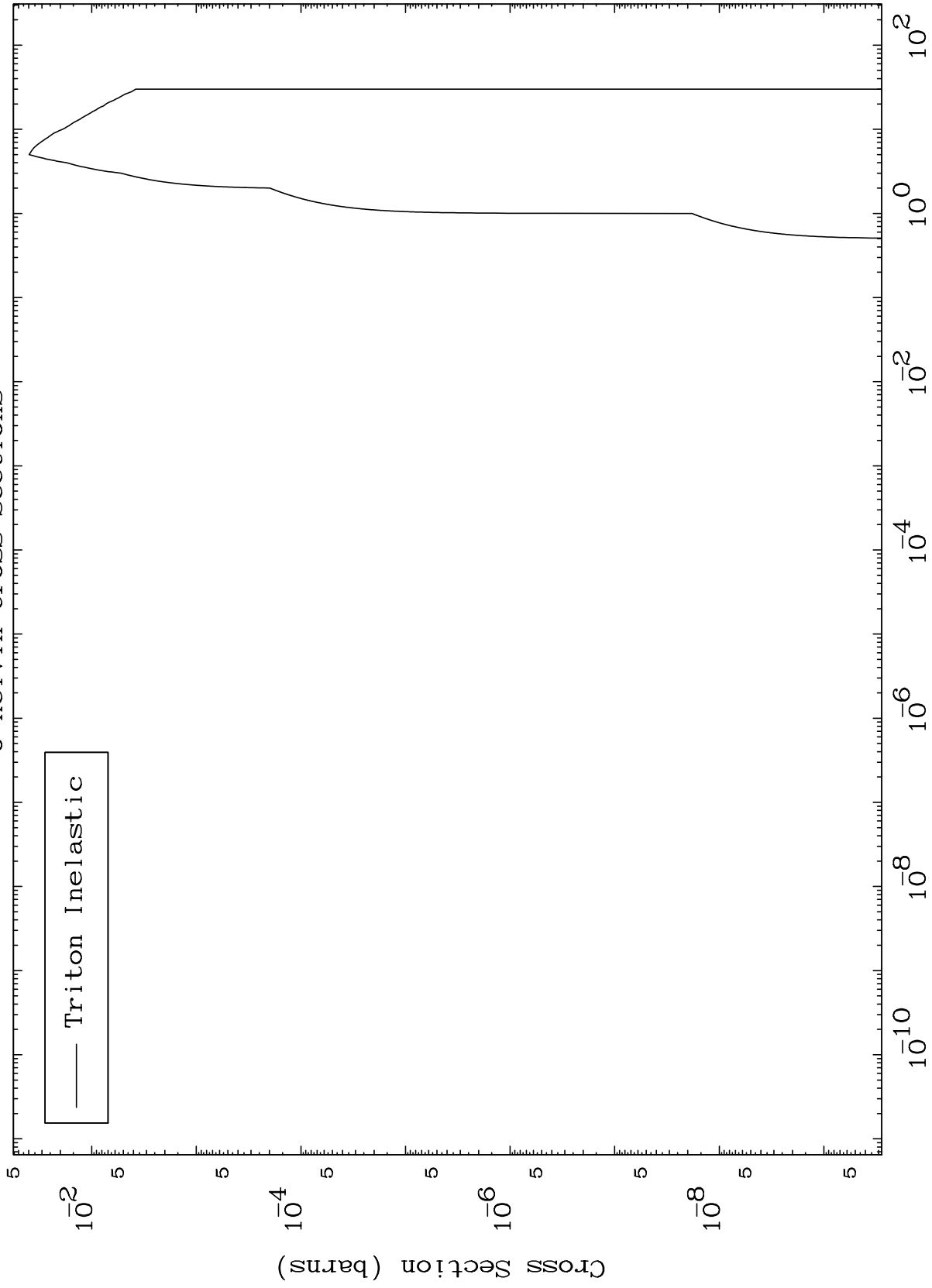
Incident Energy (MeV)

22-Ti-48

MAT 2232

(t,n') Level
0 Kelvin Cross Sections

22-Ti-48

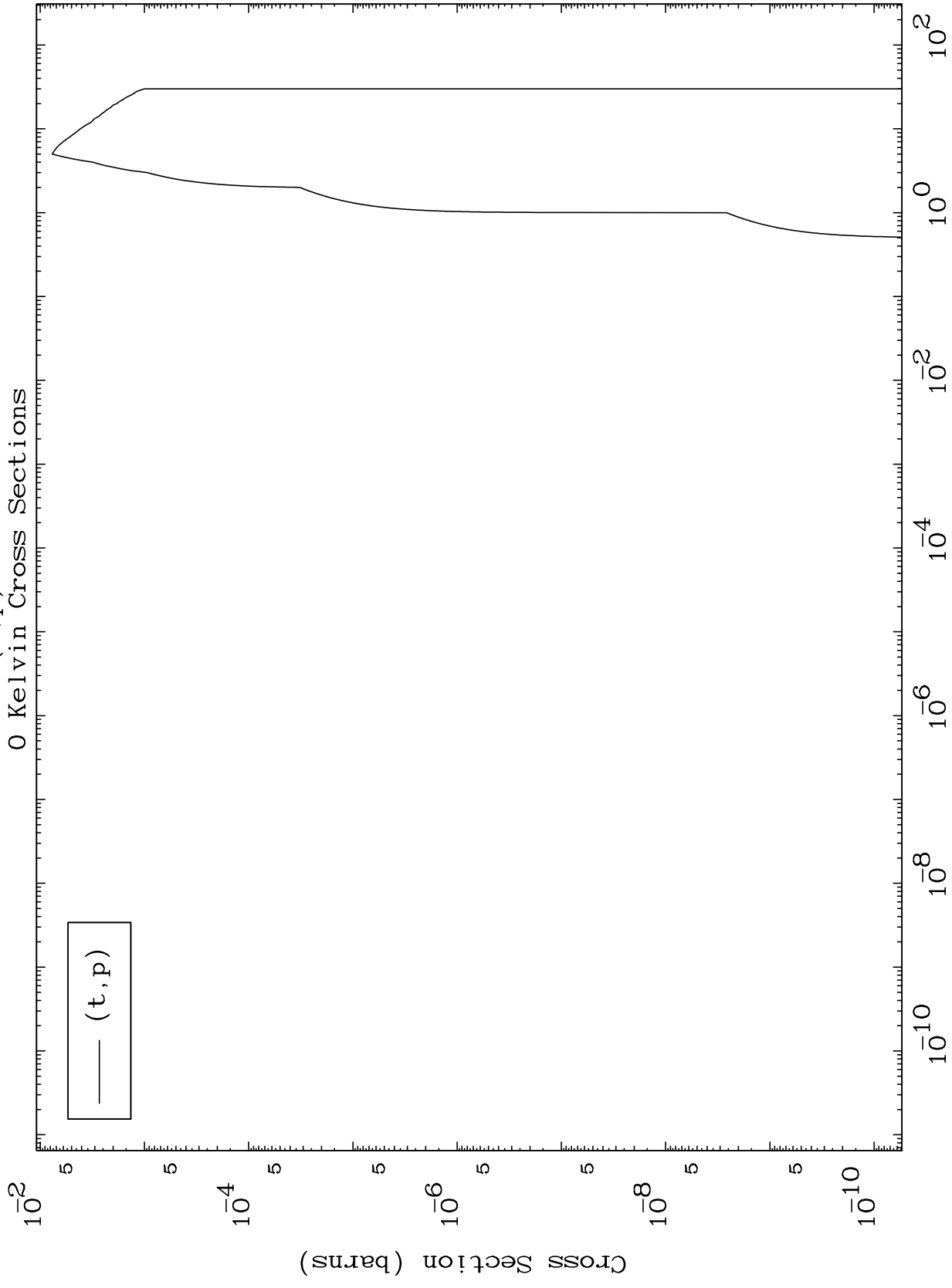


— Triton Inelastic

MAT 2232

(t,p) Levels
0 Kelvin Cross Sections

²²Ti-48

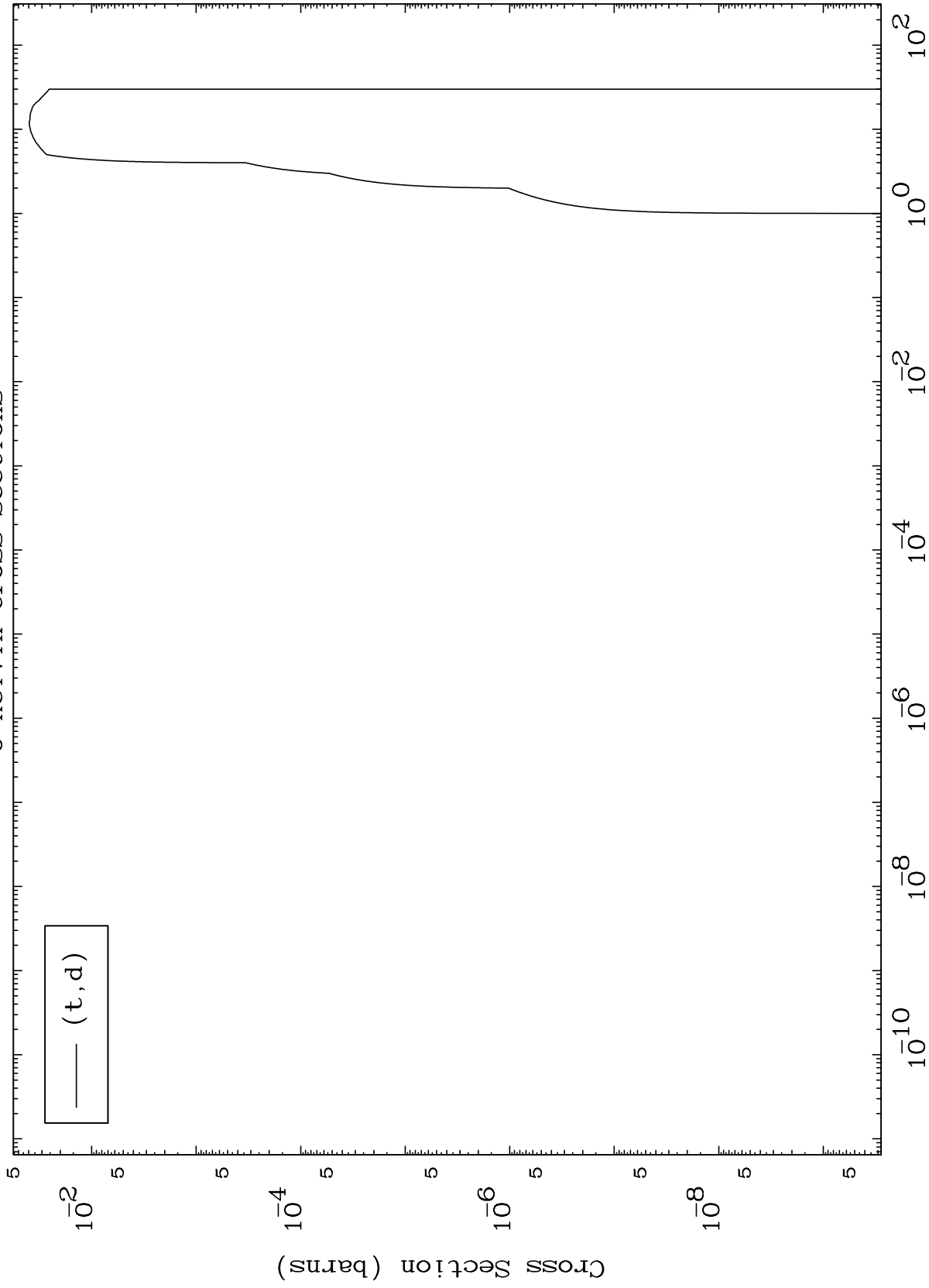


²²Ti-48

MAT 2232

(t,d) Levels
0 Kelvin Cross Sections

22-Ti-48

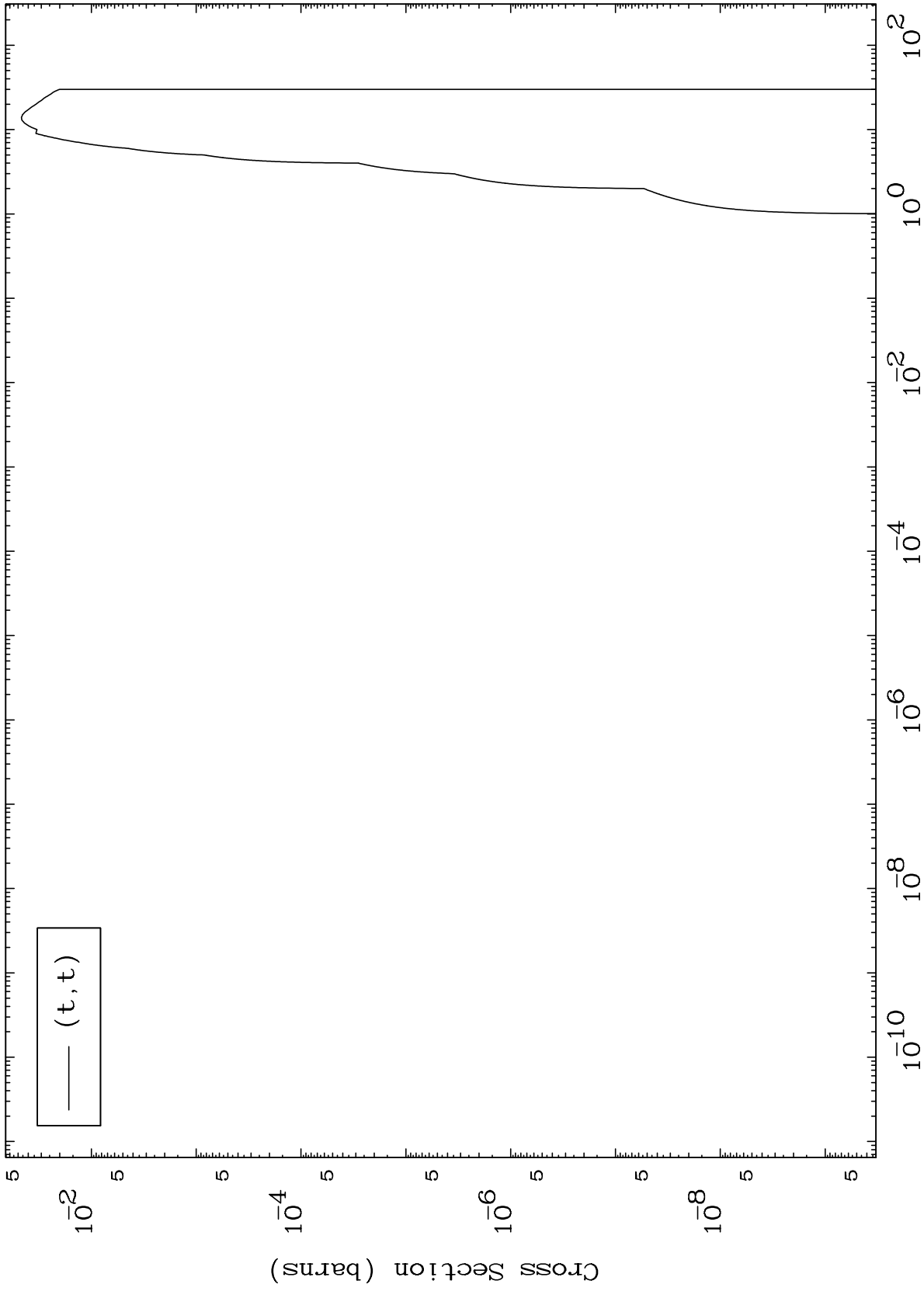


(t,d)

MAT 2232

(t,t) Levels
0 Kelvin Cross Sections

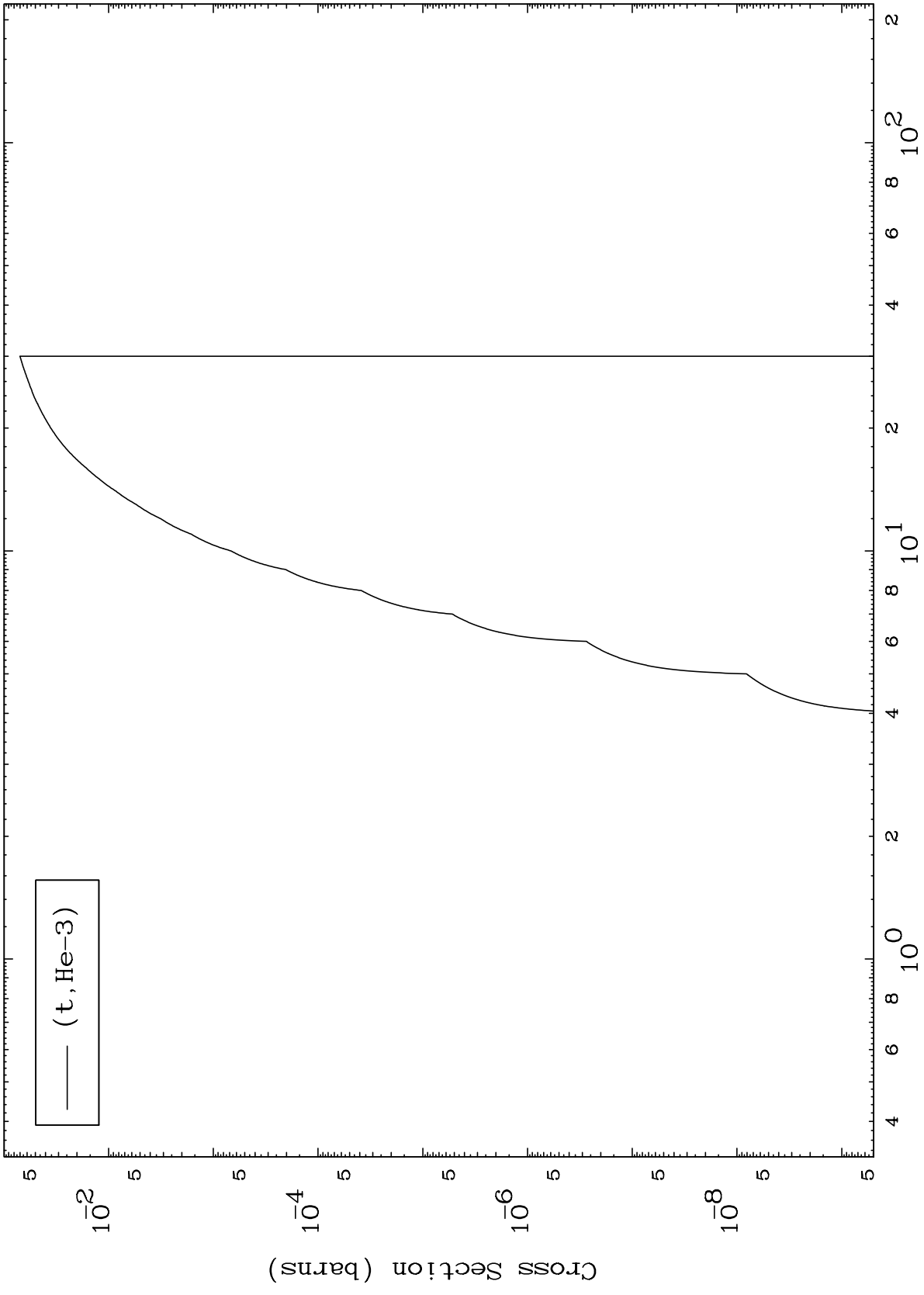
22-Ti-48



MAT 2232

(t,He3) Levels
0 Kelvin Cross Sections

22-Ti-48



10

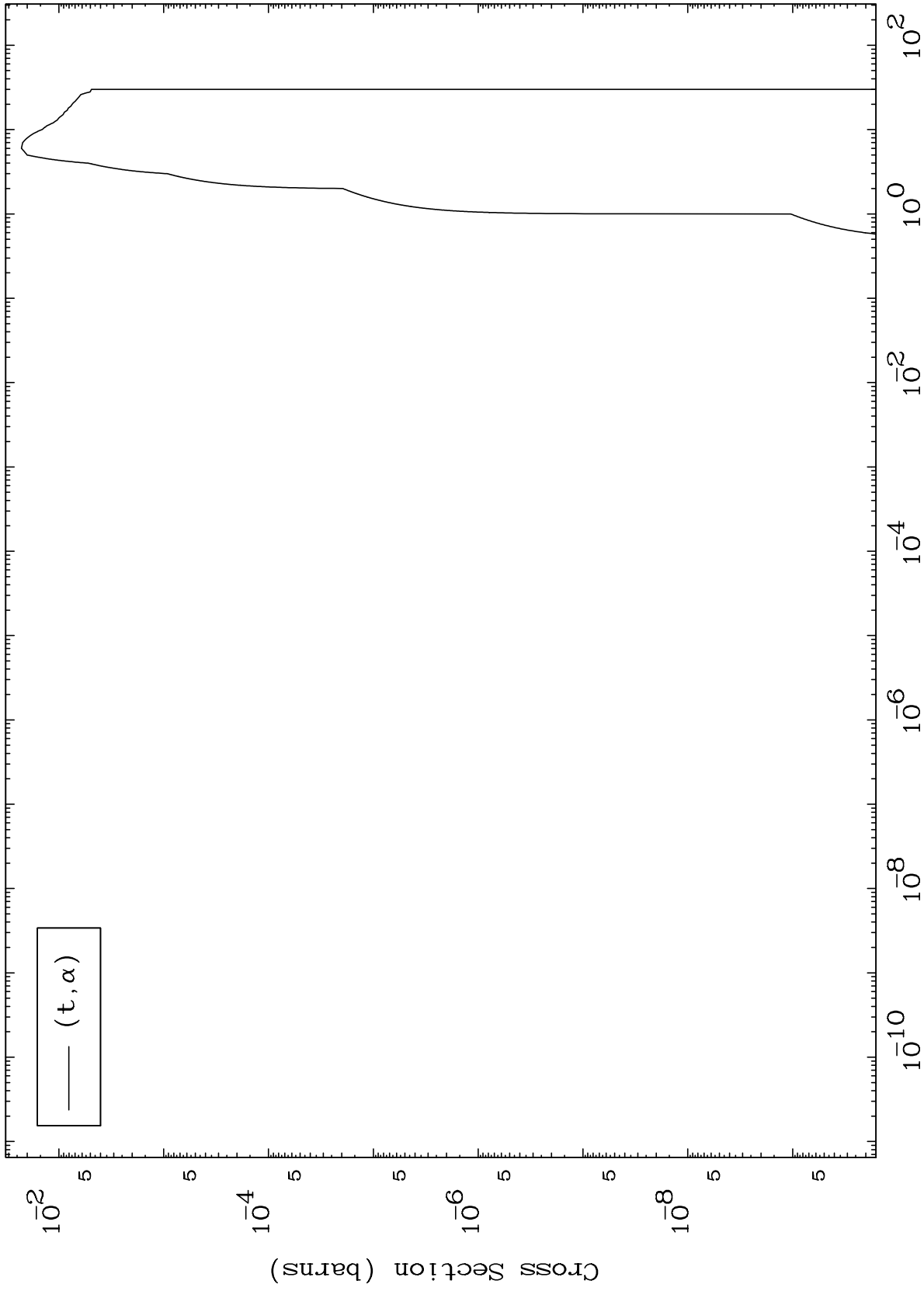
Incident Energy (MeV)

22-Ti-48

MAT 2232

(t, α) Levels
0 Kelvin Cross Sections

²²Ti-48



11

Incident Energy (MeV)

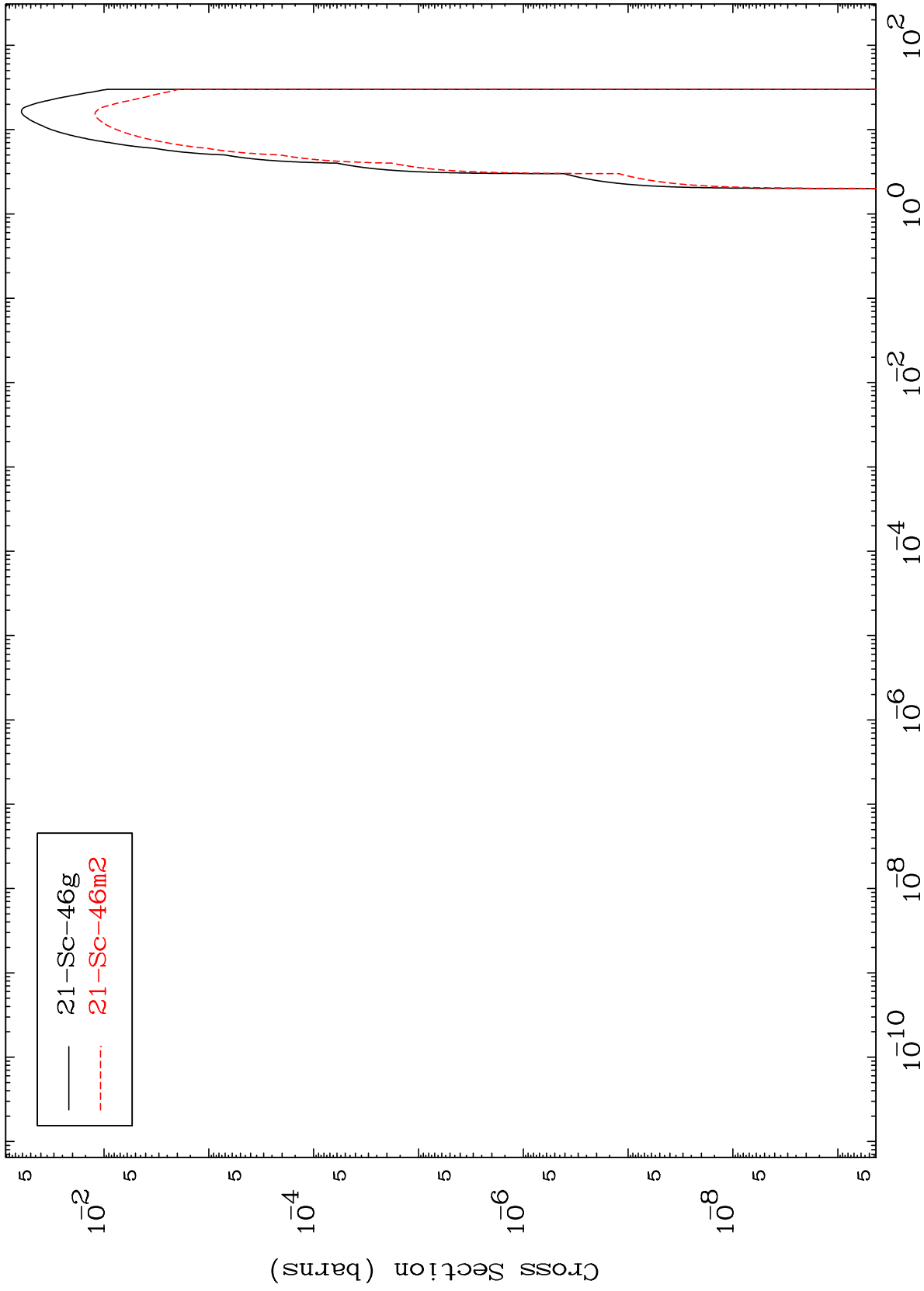
²²Ti-48

MAT 2232

(t,n') α

Radionuclide Production Cross Section

$^{22}\text{Ti}-48$



12

Incident Energy (MeV)

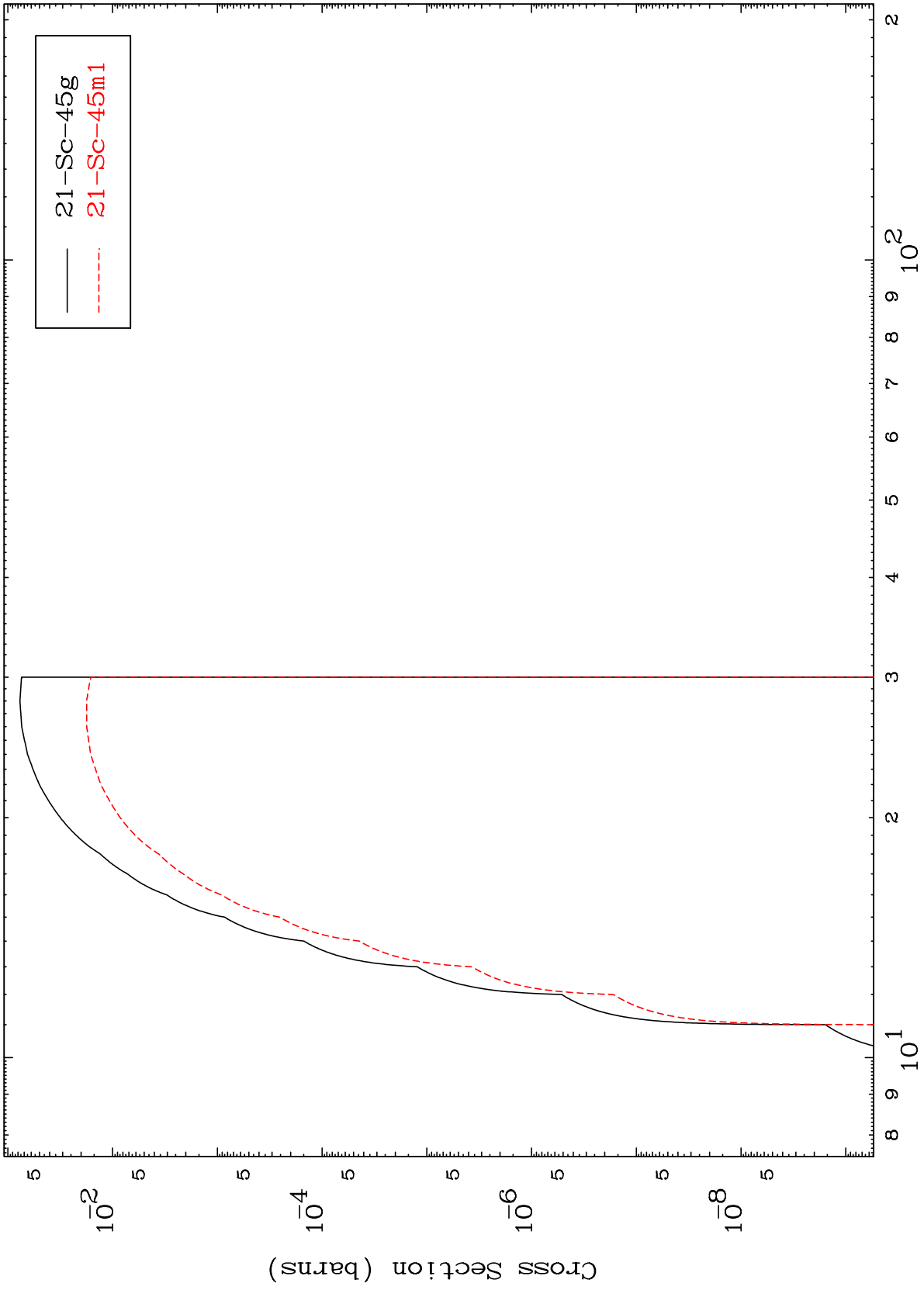
$^{22}\text{Ti}-48$

MAT 2232

(t,2n) α

²²Ti-48

Radionuclide Production Cross Section



13

Incident Energy (MeV)

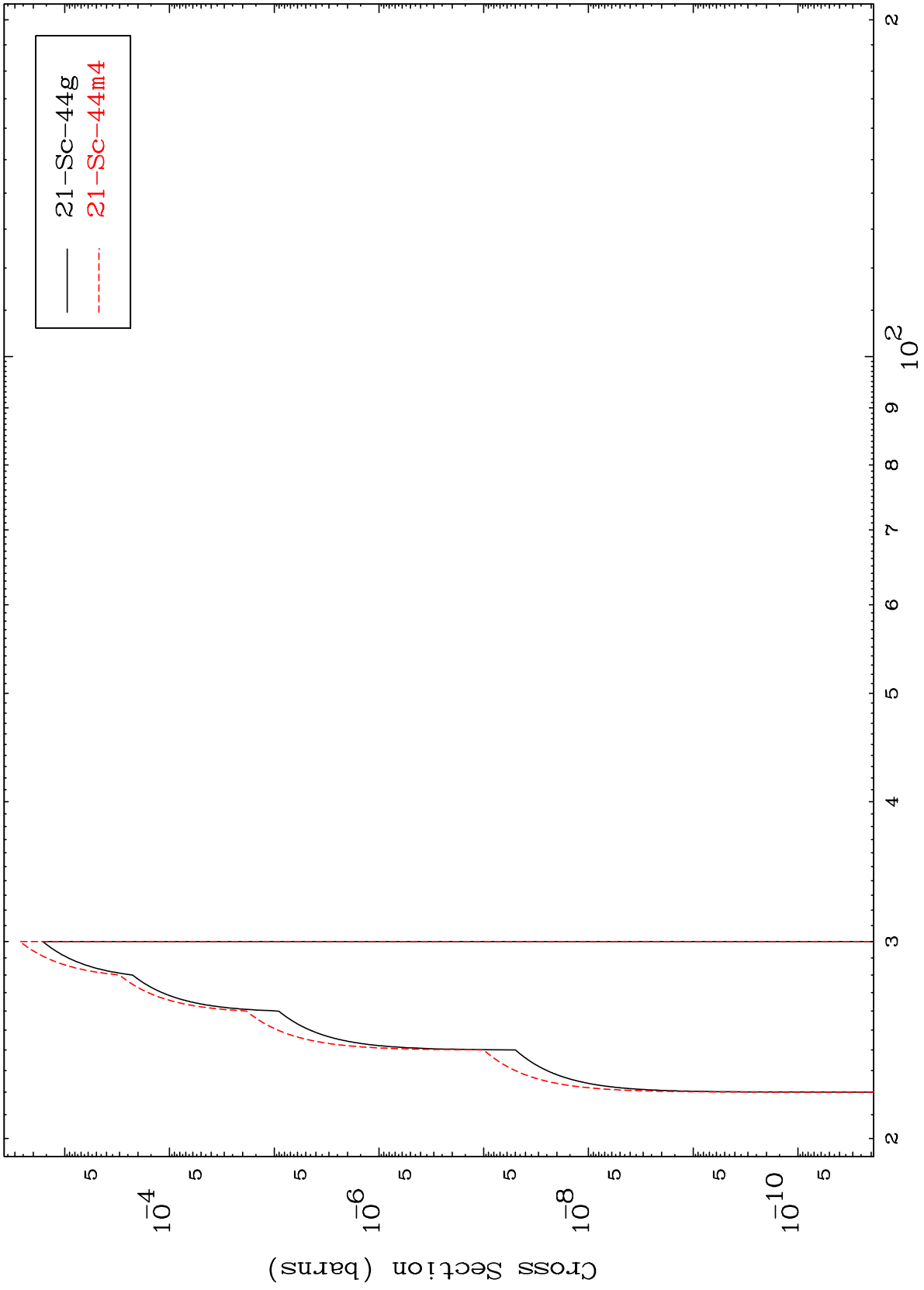
²²Ti-48

MAT 2232

(t,3n) α

22-Ti-48

Radionuclide Production Cross Section



14

Incident Energy (MeV)

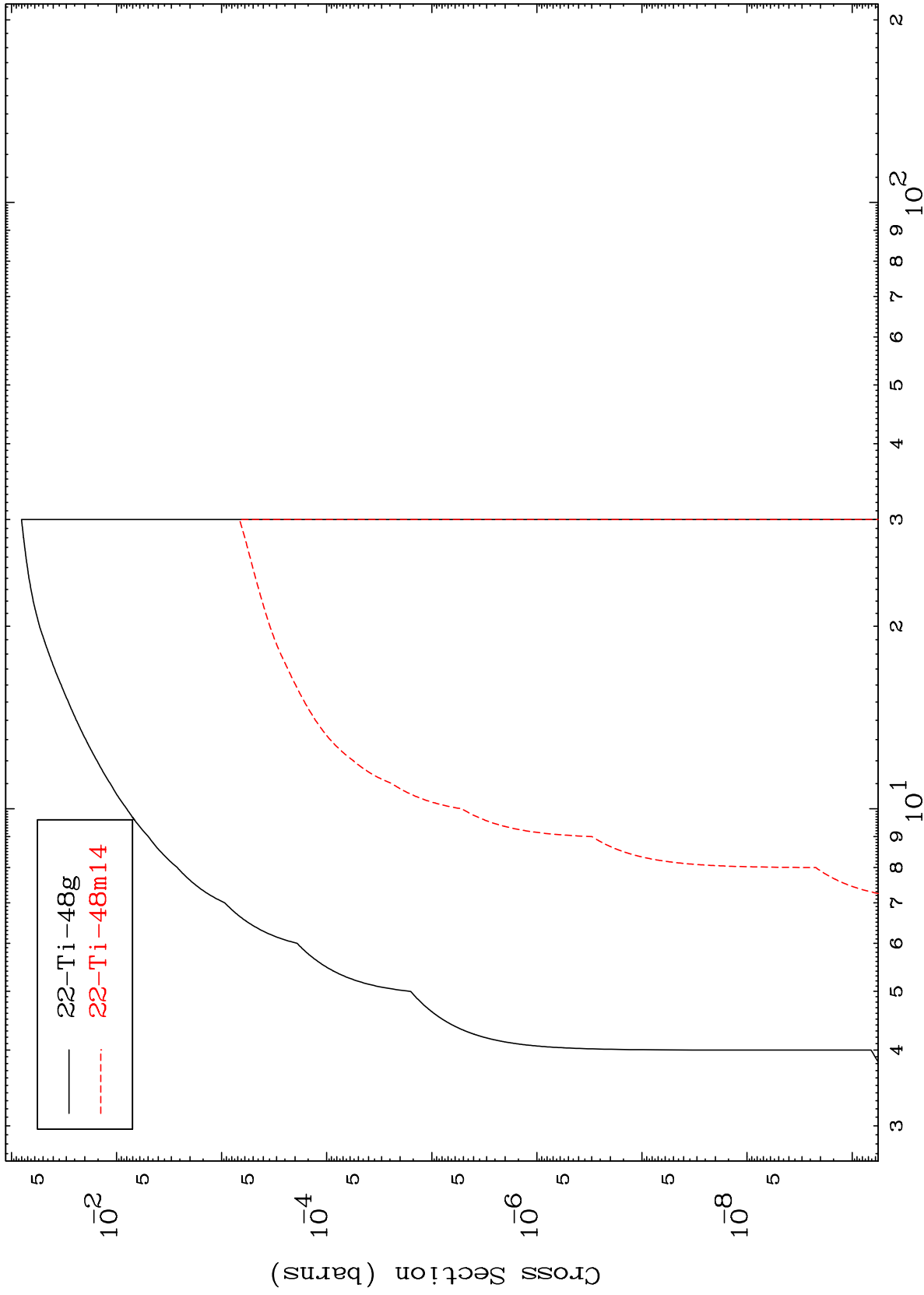
22-Ti-48

MAT 2232

(t,n') d

²²Ti-48

Radionuclide Production Cross Section



15

Incident Energy (MeV)

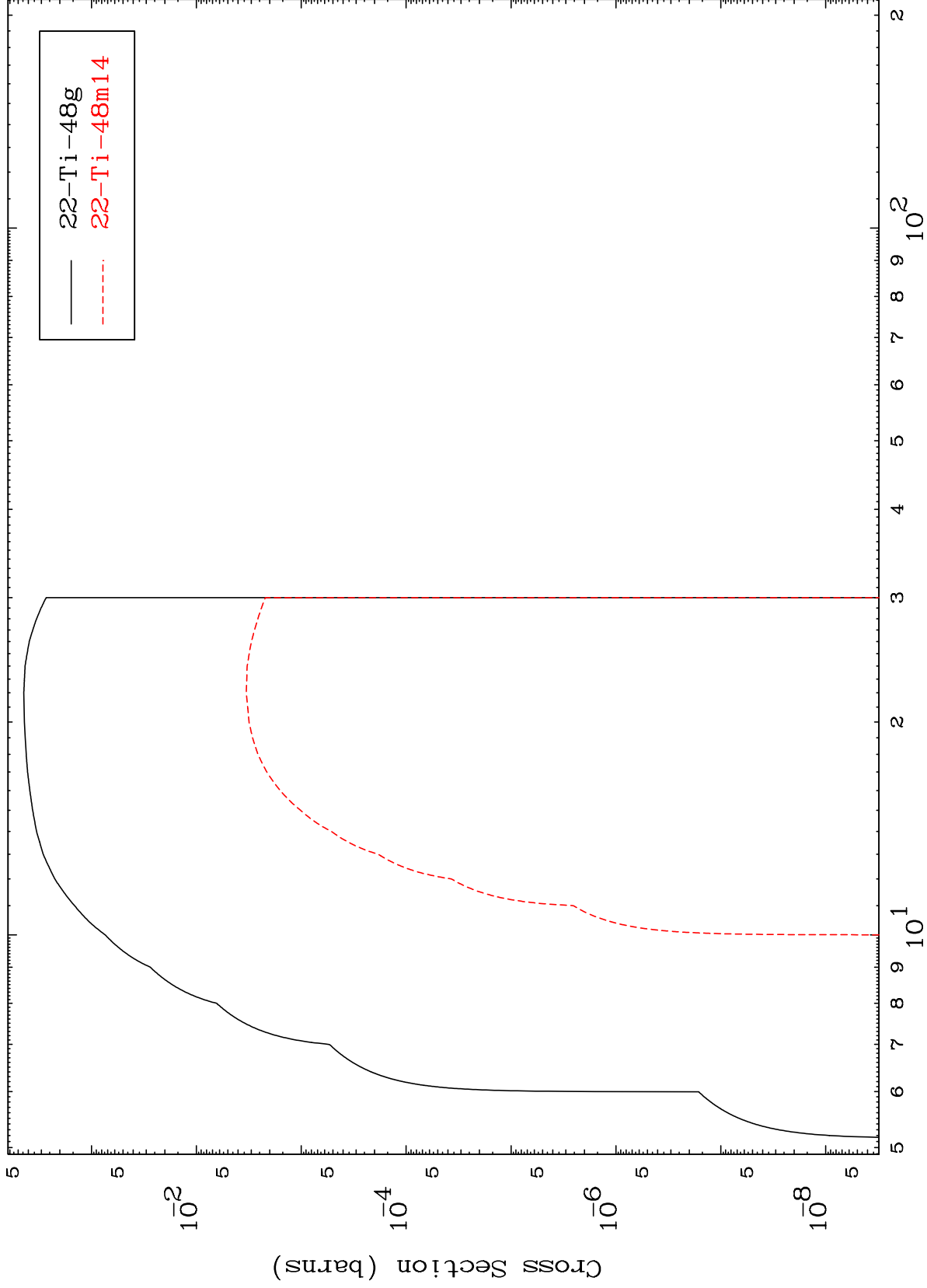
²²Ti-48

MAT 2232

(t,2n) p

²²Ti-48

Radionuclide Production Cross Section



16

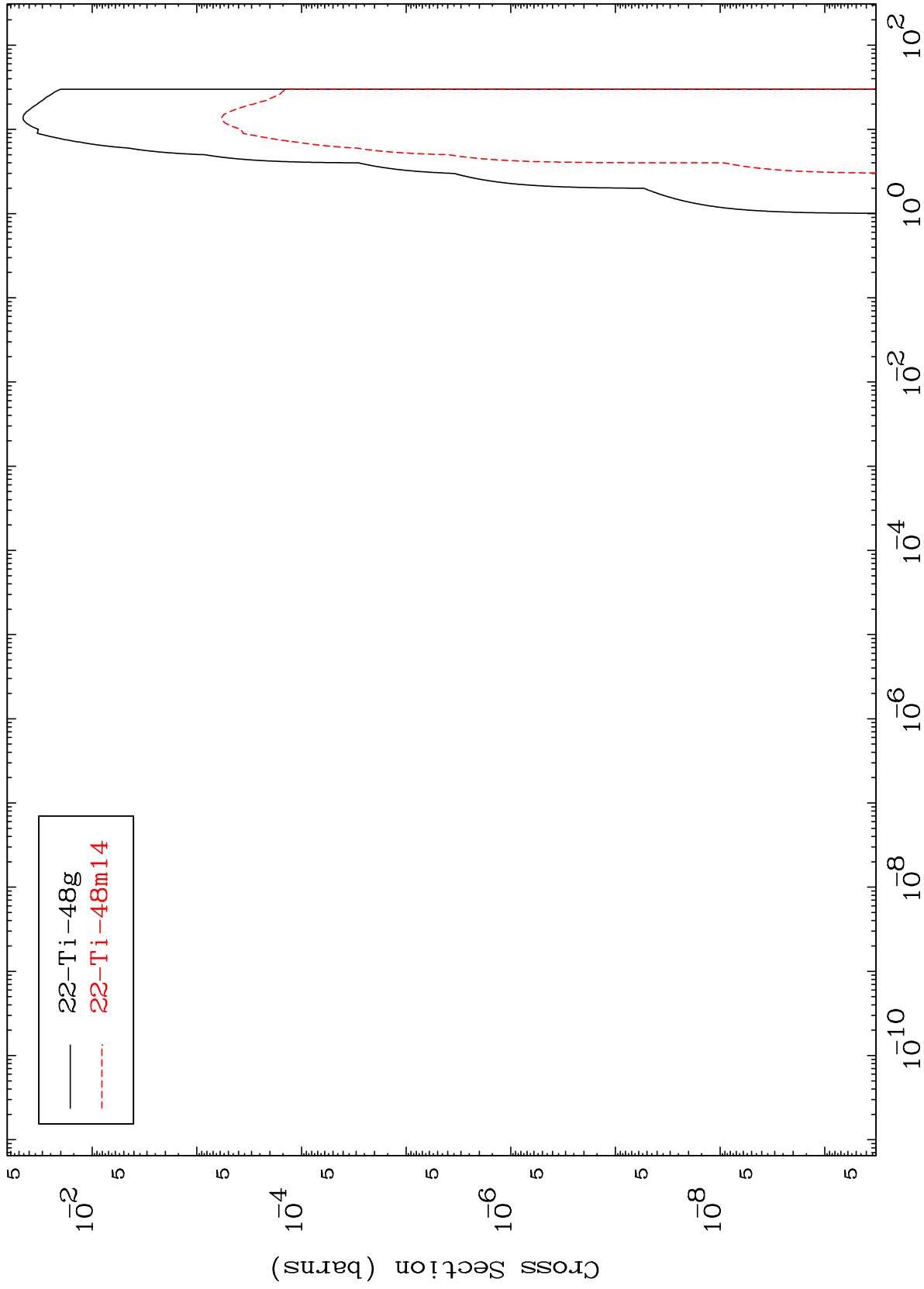
Incident Energy (MeV)

²²Ti-48

MAT 2232

(t, t)
Radionuclide Production Cross Section

²²Ti-48



17

Incident Energy (MeV)

²²Ti-48