

Program EVALPLOT
(Version 2018-1)

by

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(Present Contact Information)

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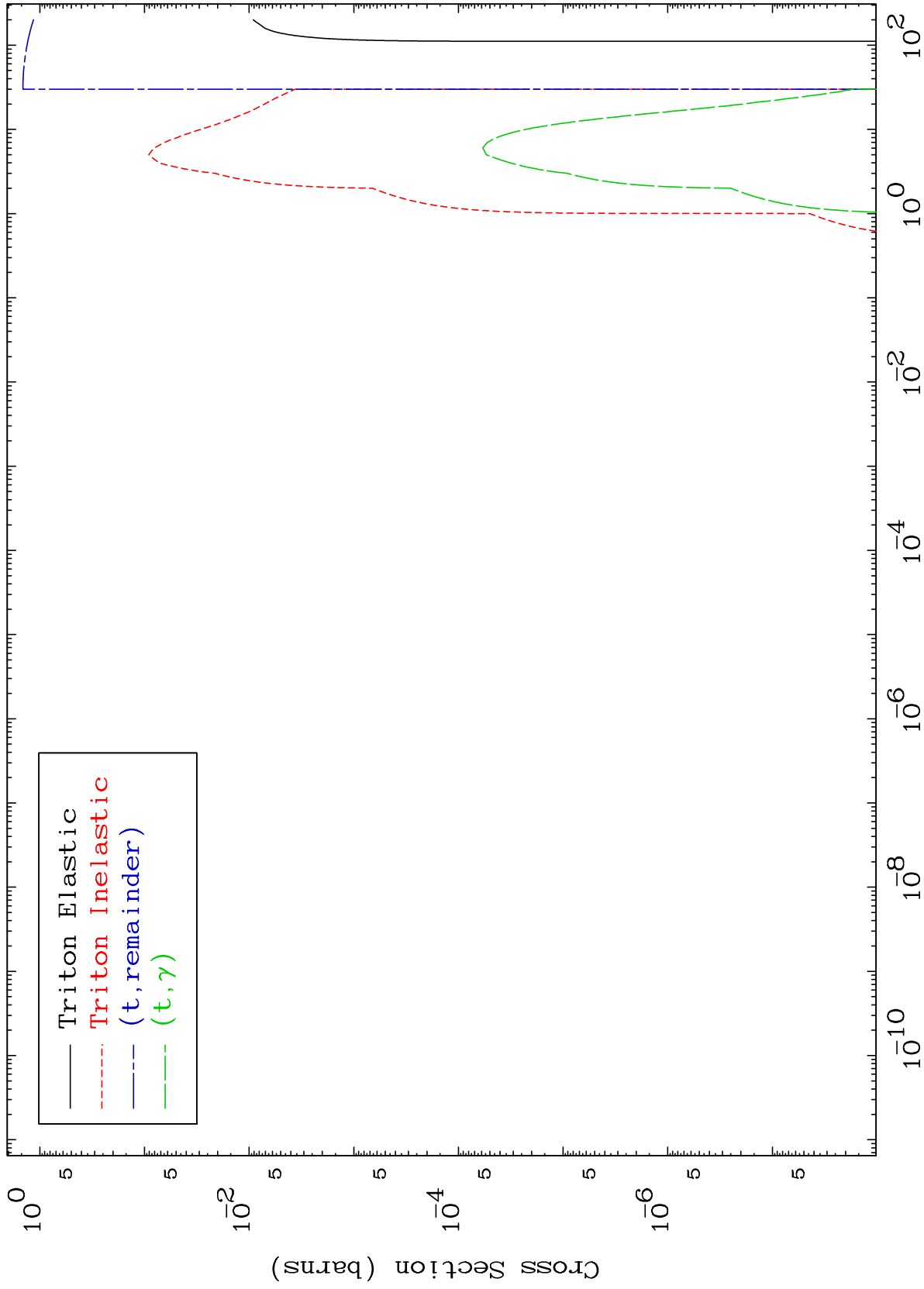
E.Mail:redcullen1@comcast.net
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 2225

Triton Major
0 Kelvin Cross Sections

²²Ti-46



1

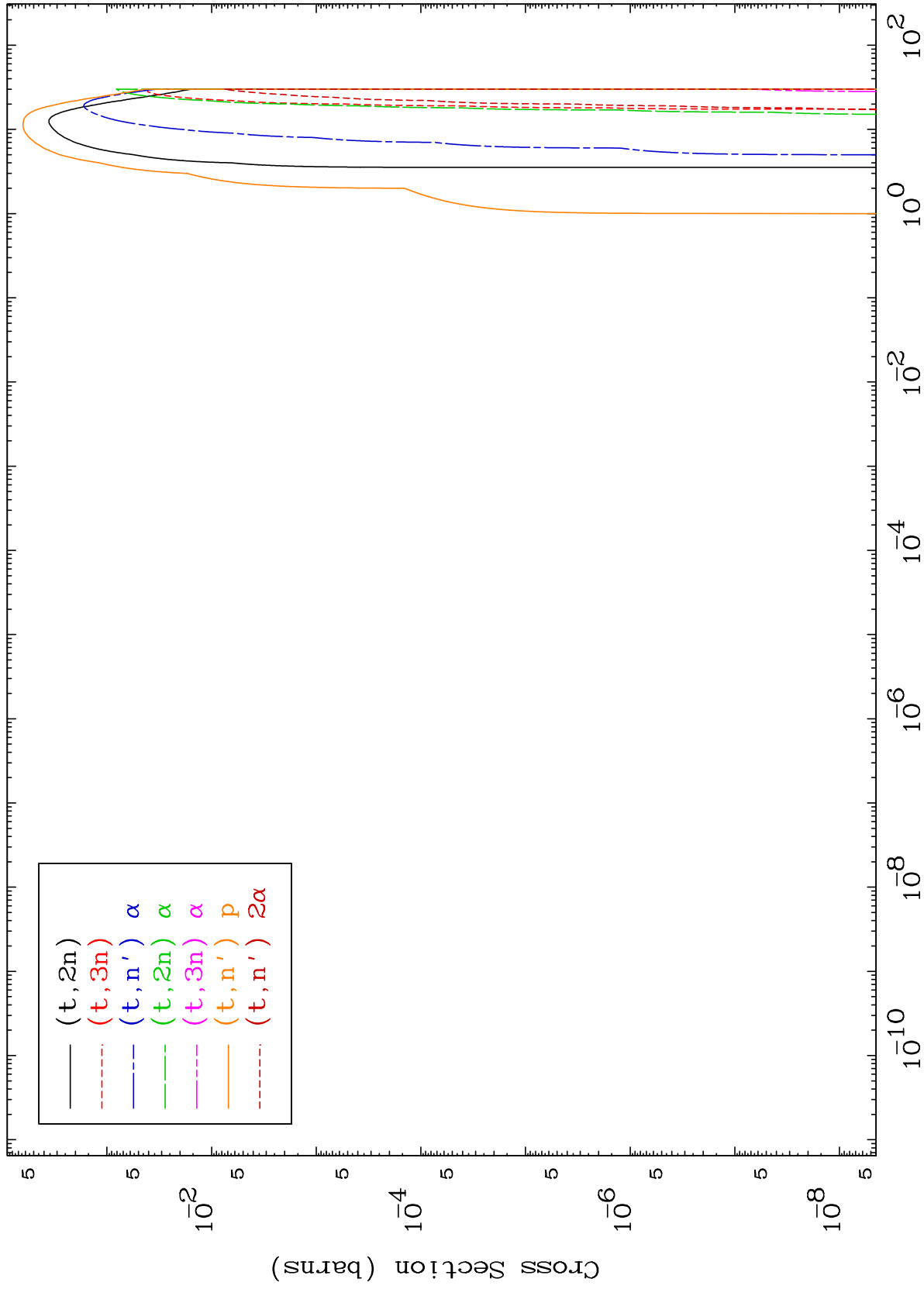
Incident Energy (MeV)

²²Ti-46

MAT 2225

Triton Neutron Production
0 Kelvin Cross Sections

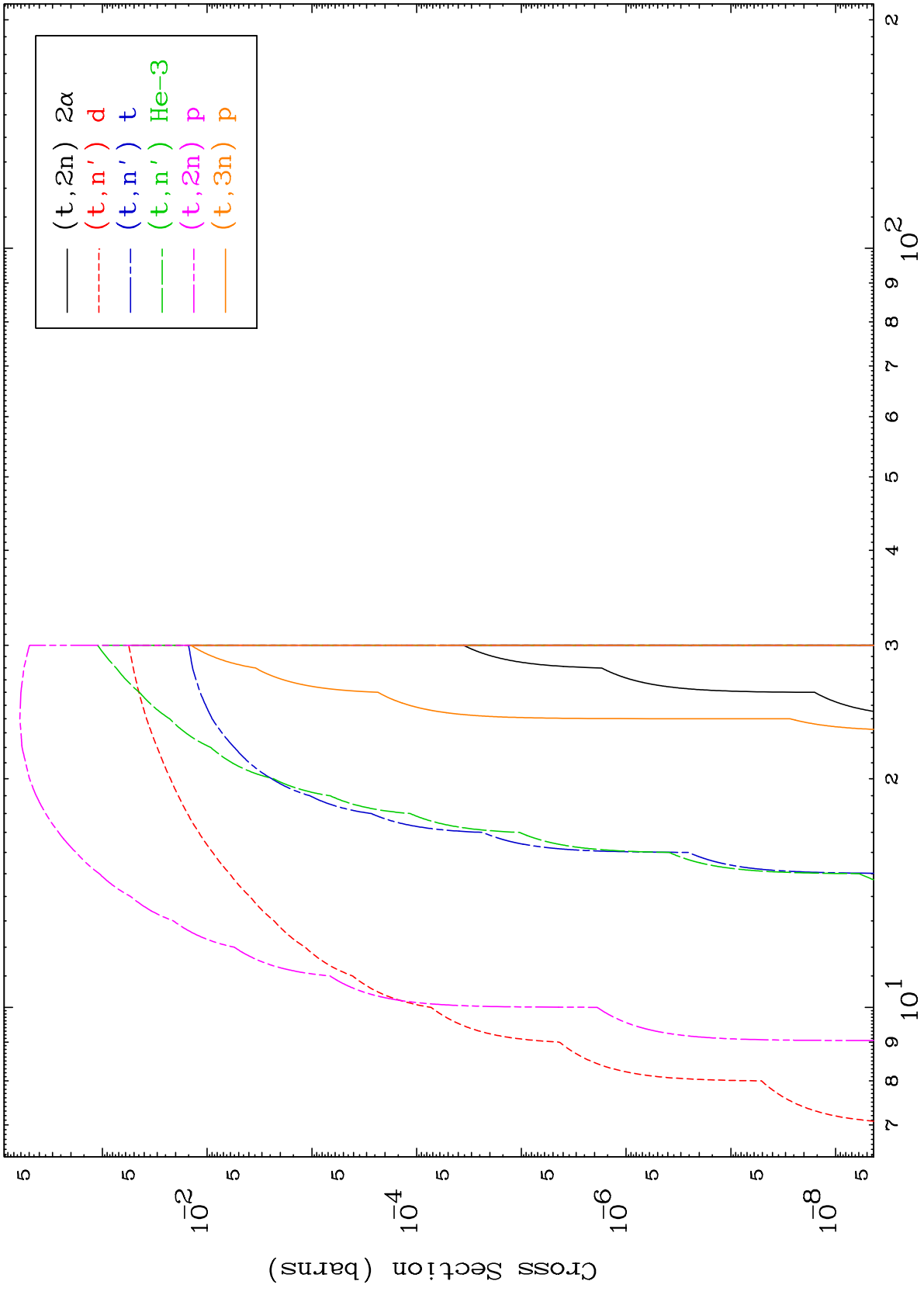
22-Ti-46



2

Incident Energy (MeV)

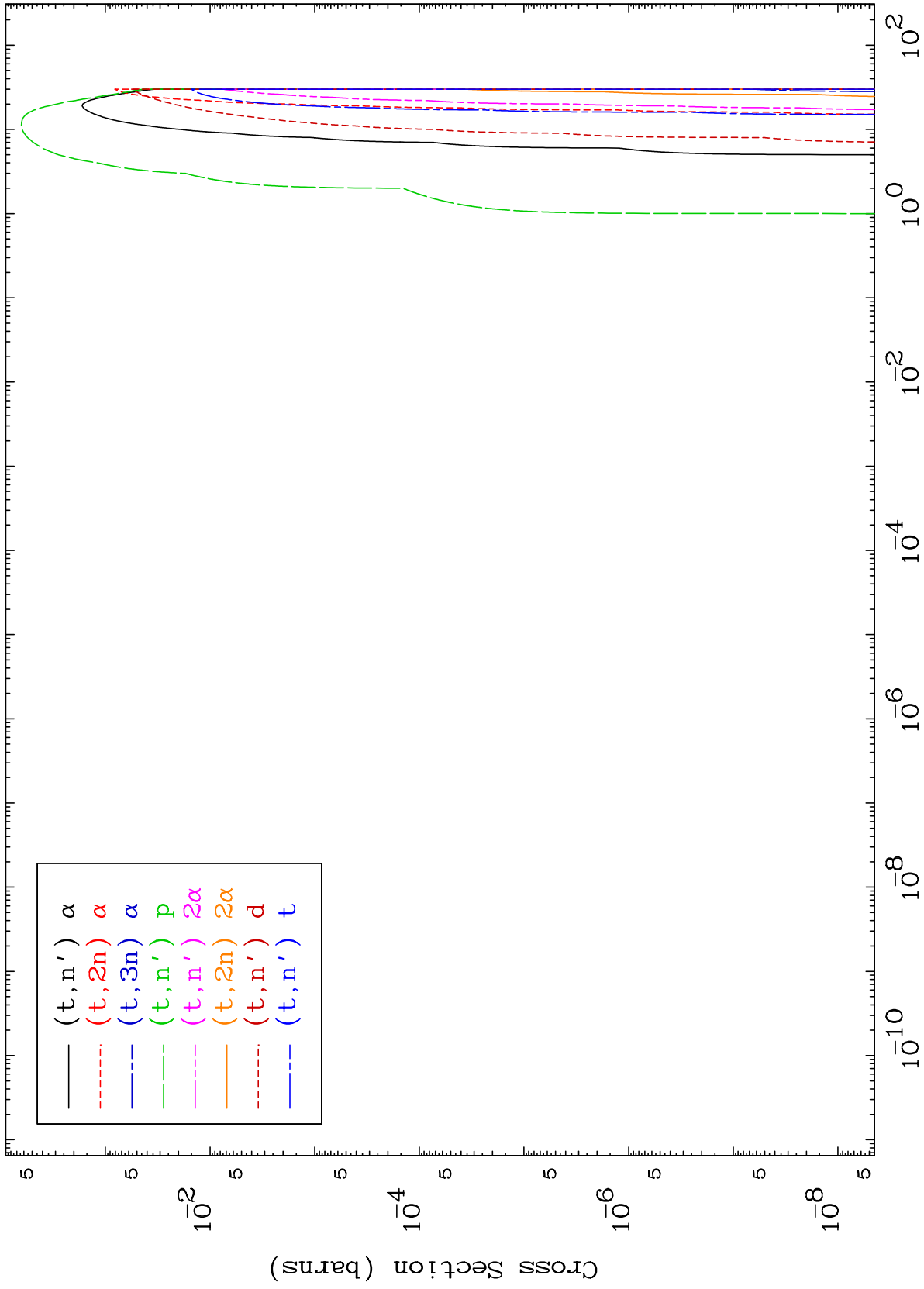
22-Ti-46



MAT 2225

Triton Charged Particle
0 Kelvin Cross Sections

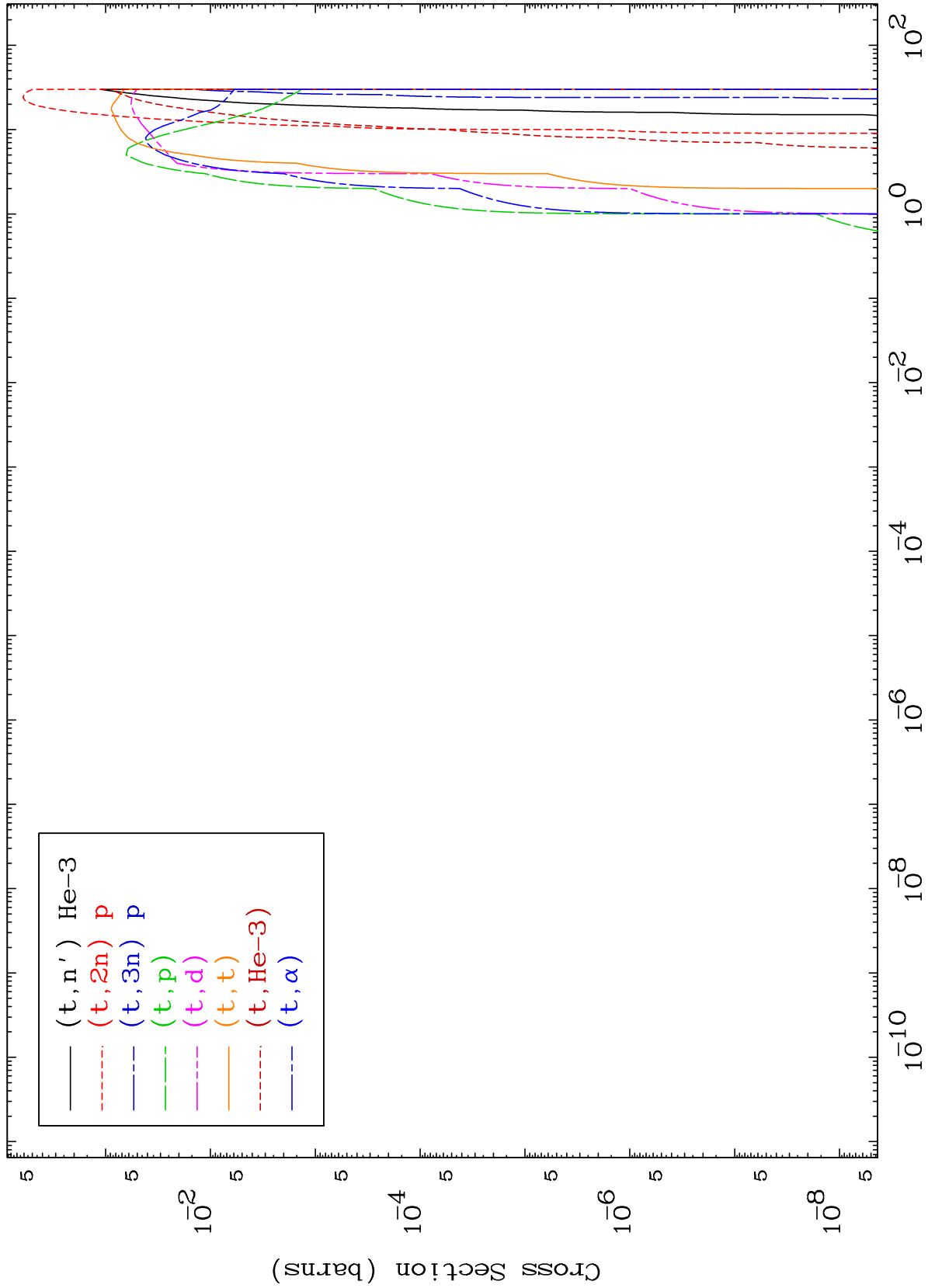
22-Ti-46



MAT 2225

Triton Charged Particle
0 Kelvin Cross Sections

22-Ti-46



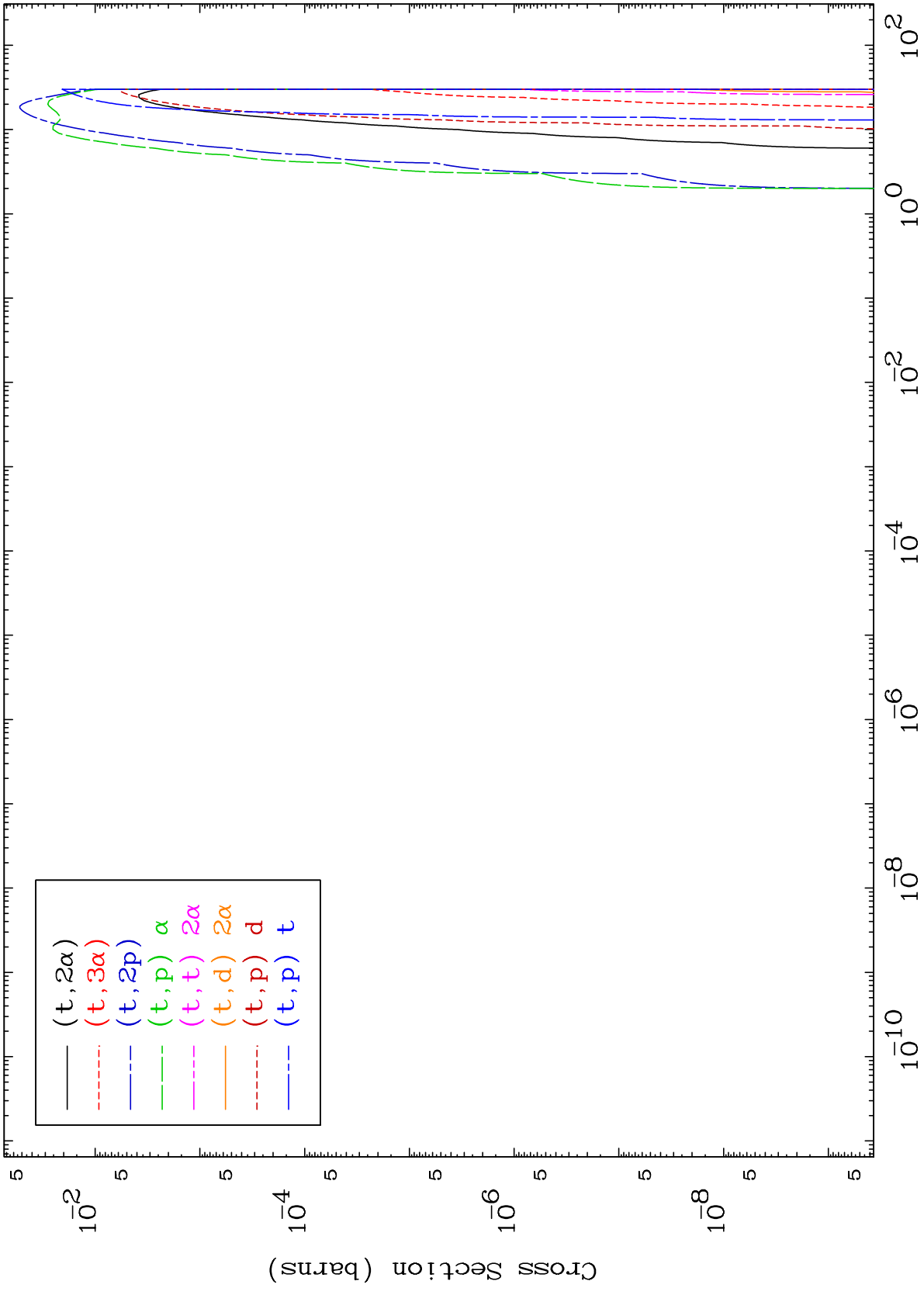
5

22-Ti-46

MAT 2225

Triton Charged Particle
0 Kelvin Cross Sections

22-Ti-46



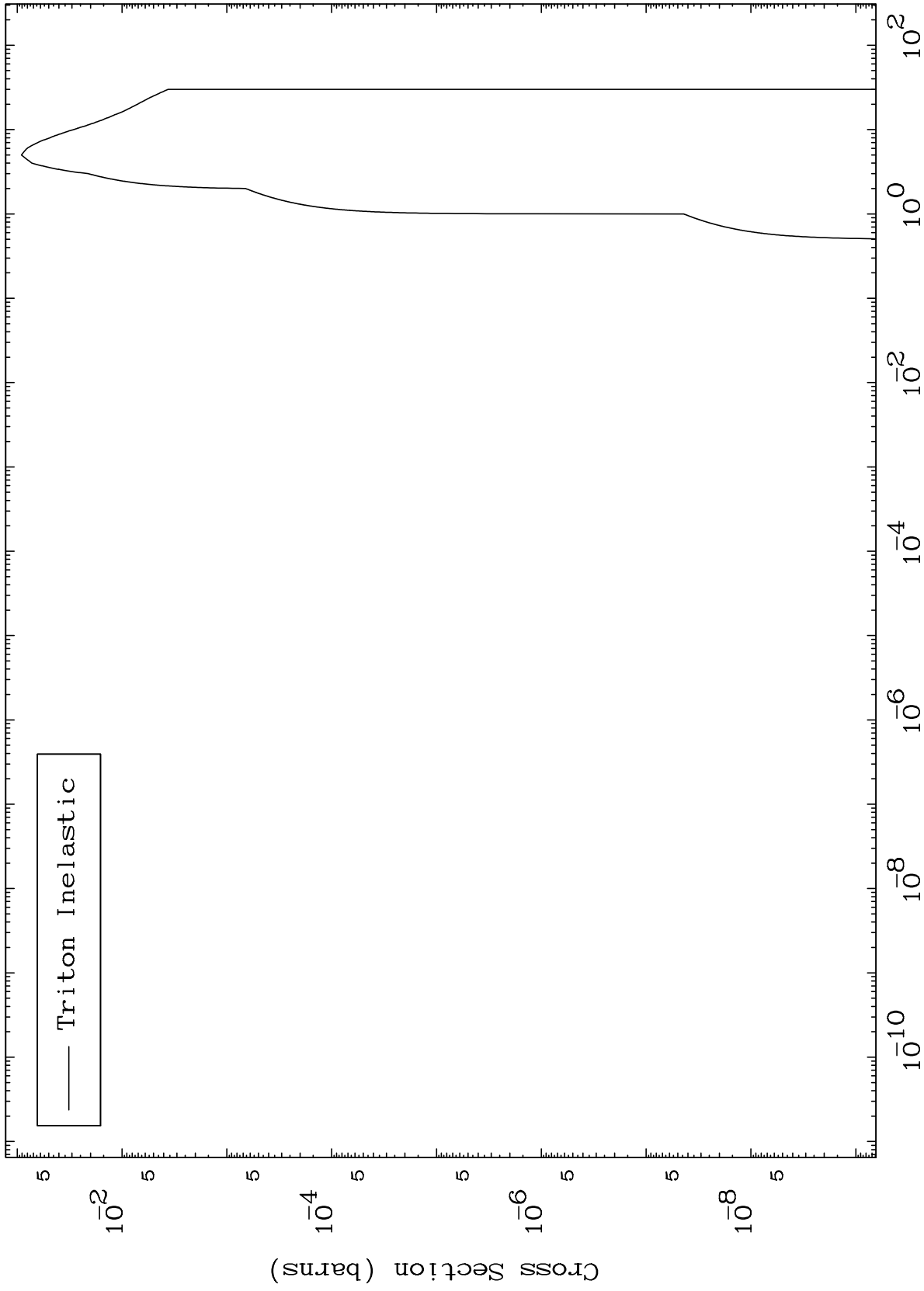
6

22-Ti-46

MAT 2225

(t,n') Level
0 Kelvin Cross Sections

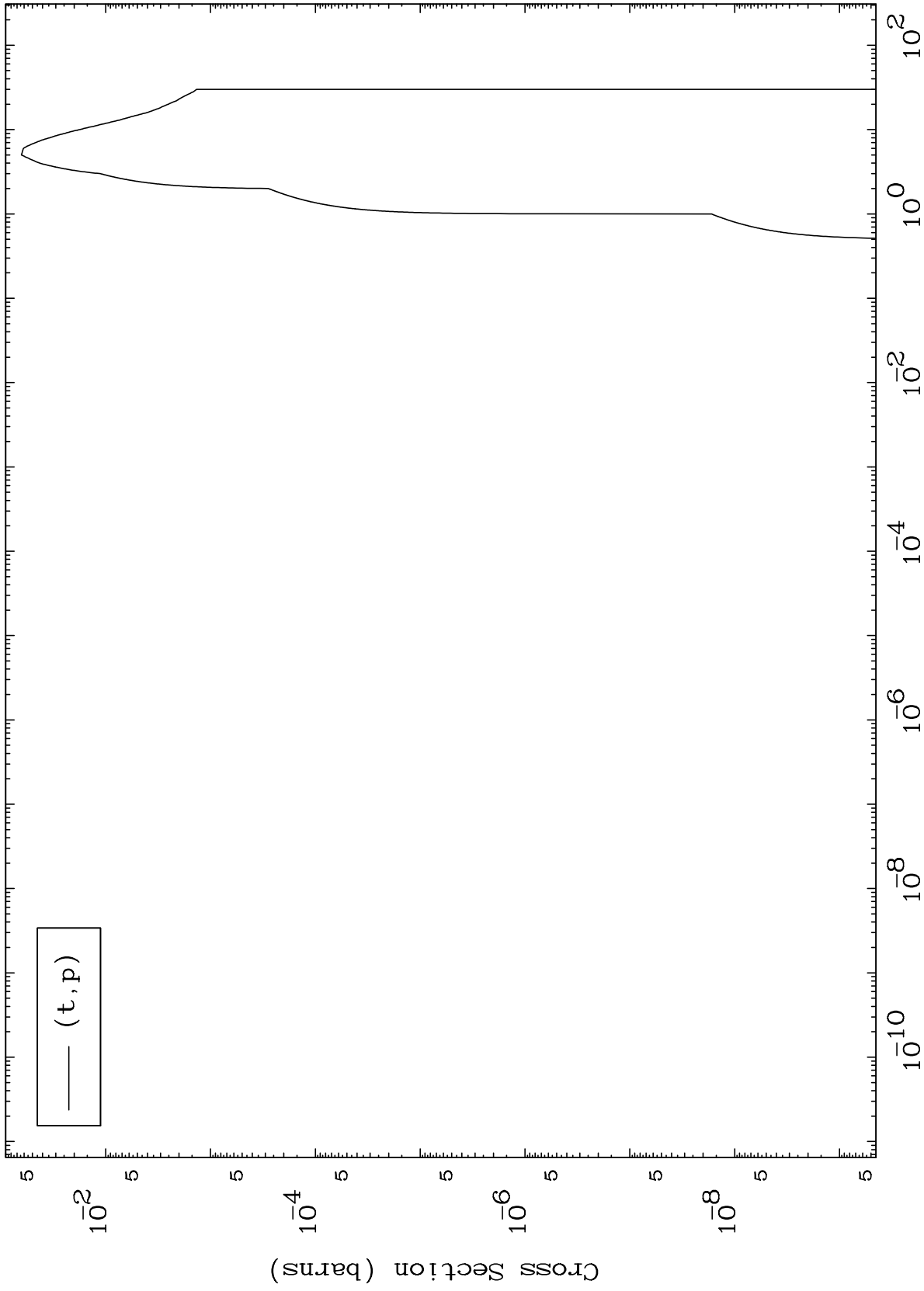
22-Ti-46



MAT 2225

(t,p) Levels
0 Kelvin Cross Sections

²²Ti-46



8

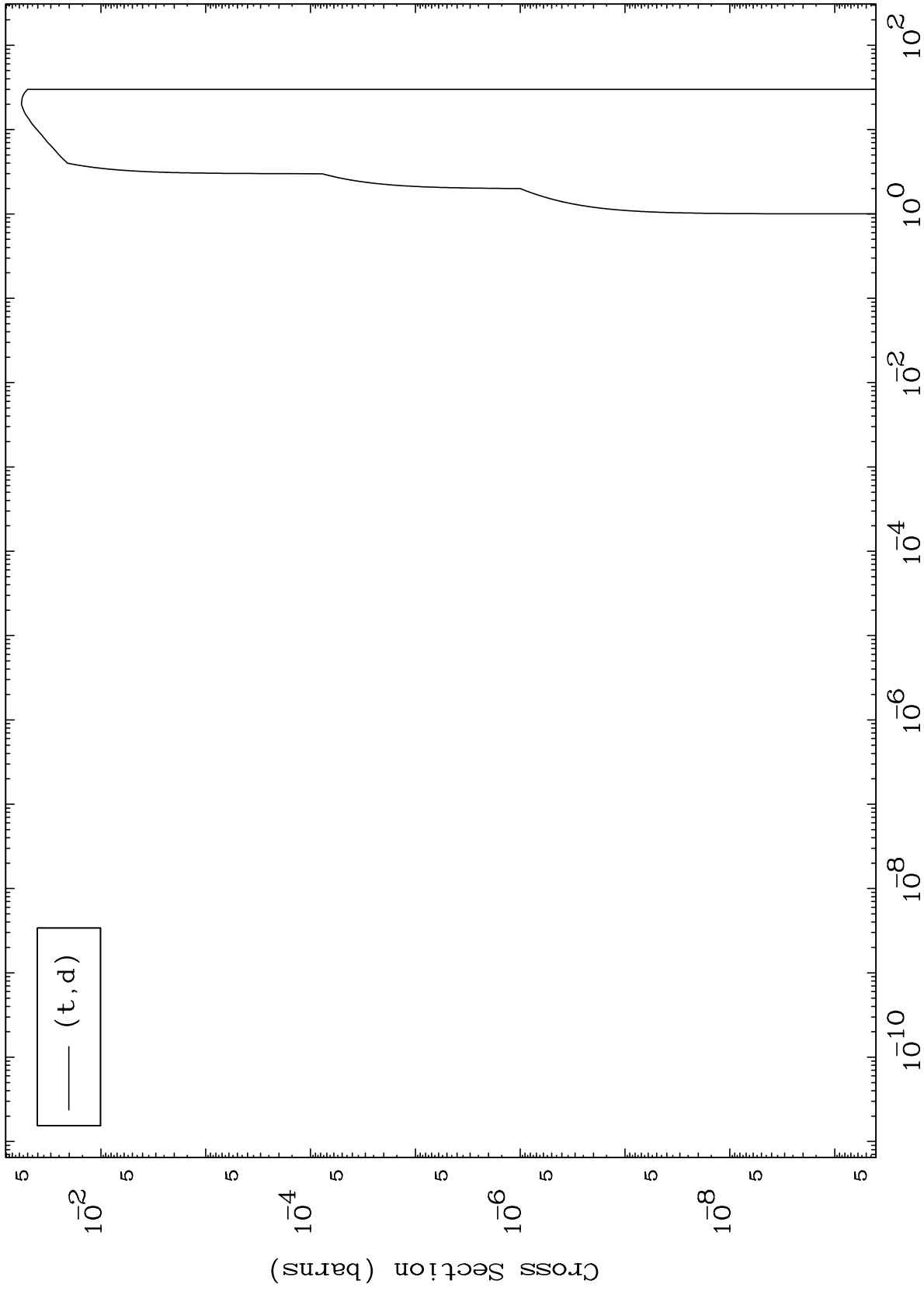
Incident Energy (MeV)

²²Ti-46

MAT 2225

(t,d) Levels
0 Kelvin Cross Sections

22-Ti-46



9

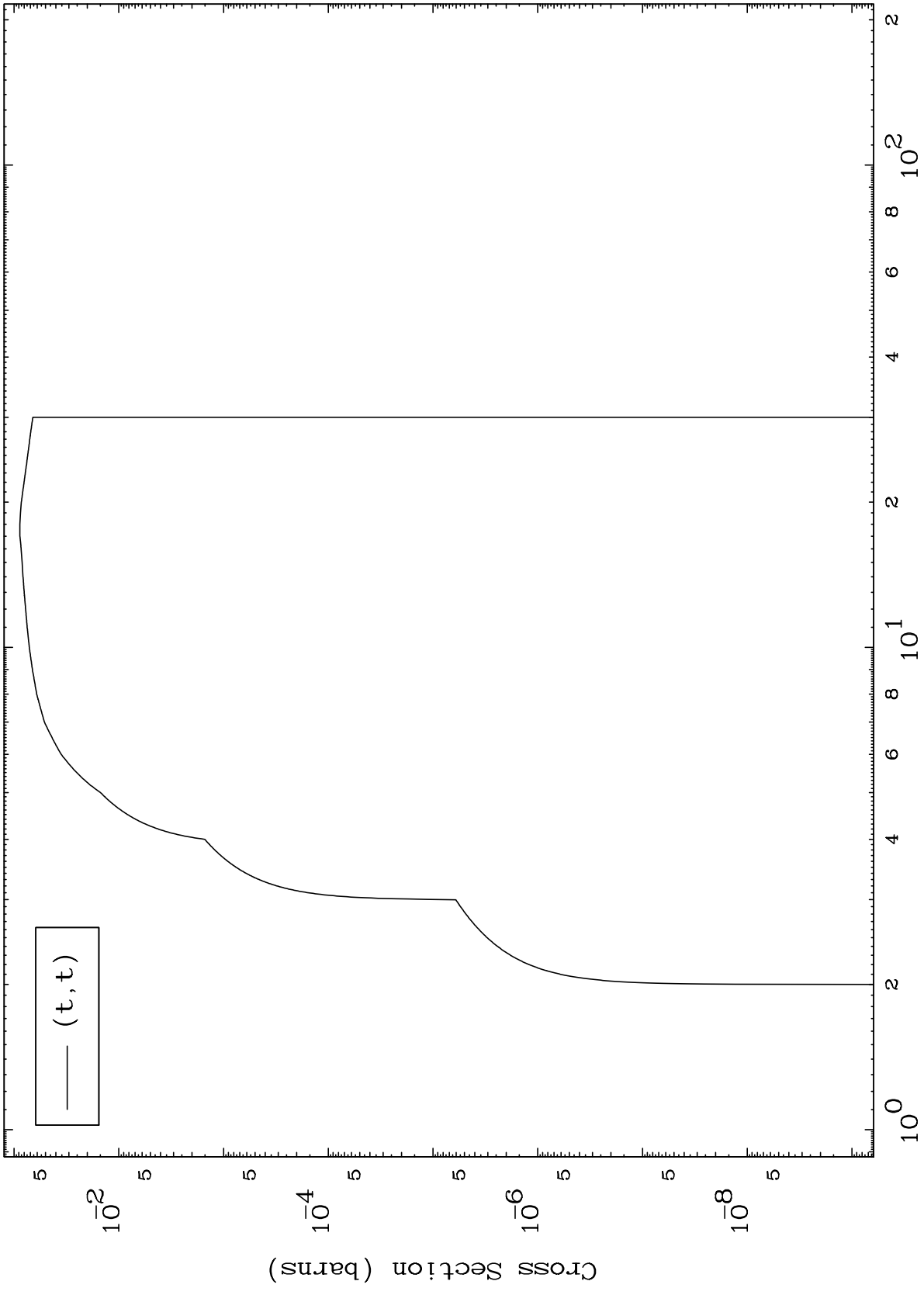
Incident Energy (MeV)

22-Ti-46

MAT 2225

(t,t) Levels
0 Kelvin Cross Sections

22-Ti-46



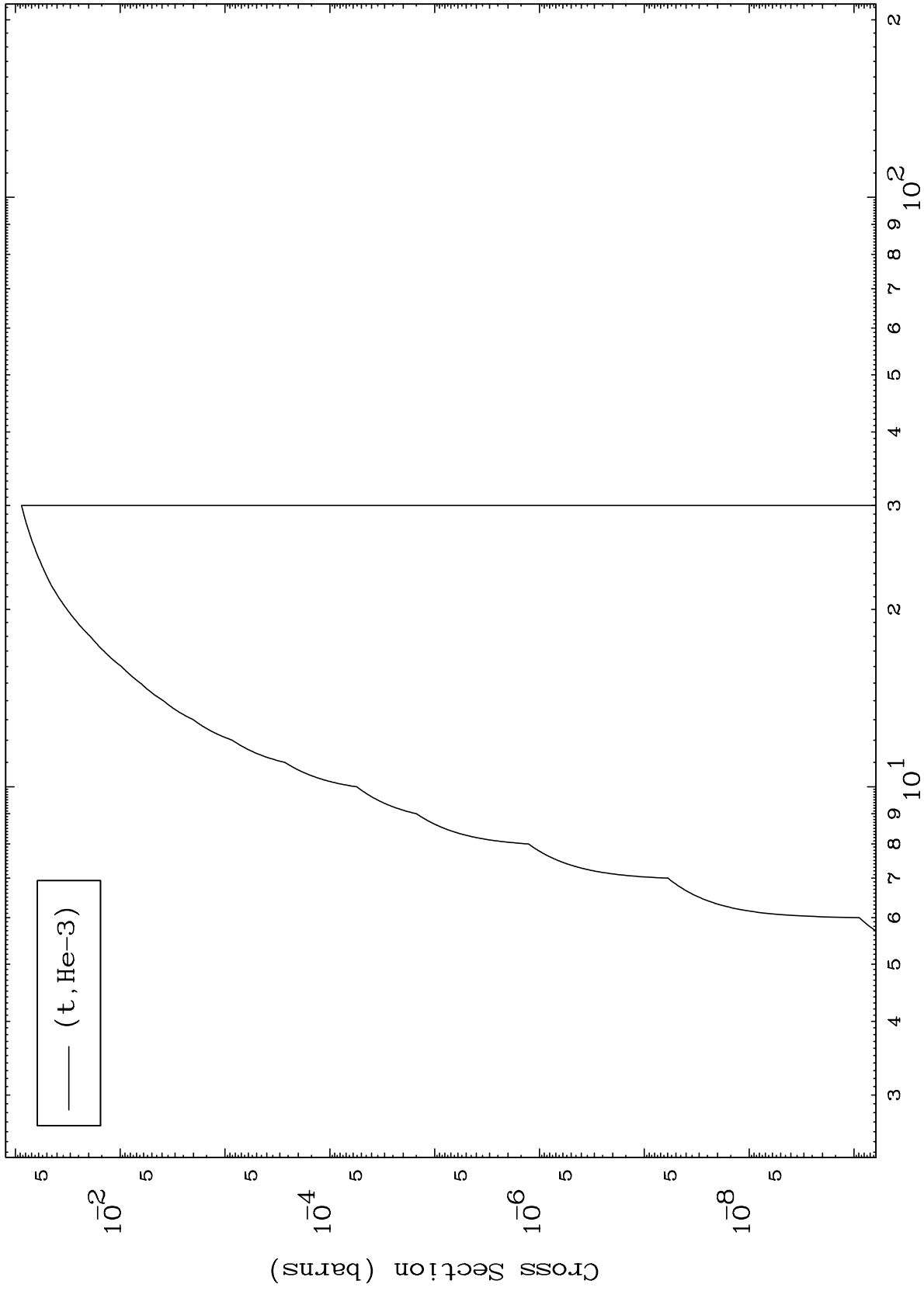
Incident Energy (MeV)

22-Ti-46

MAT 2225

(t,He3) Levels
0 Kelvin Cross Sections

22-Ti-46



(t, He-3)

11

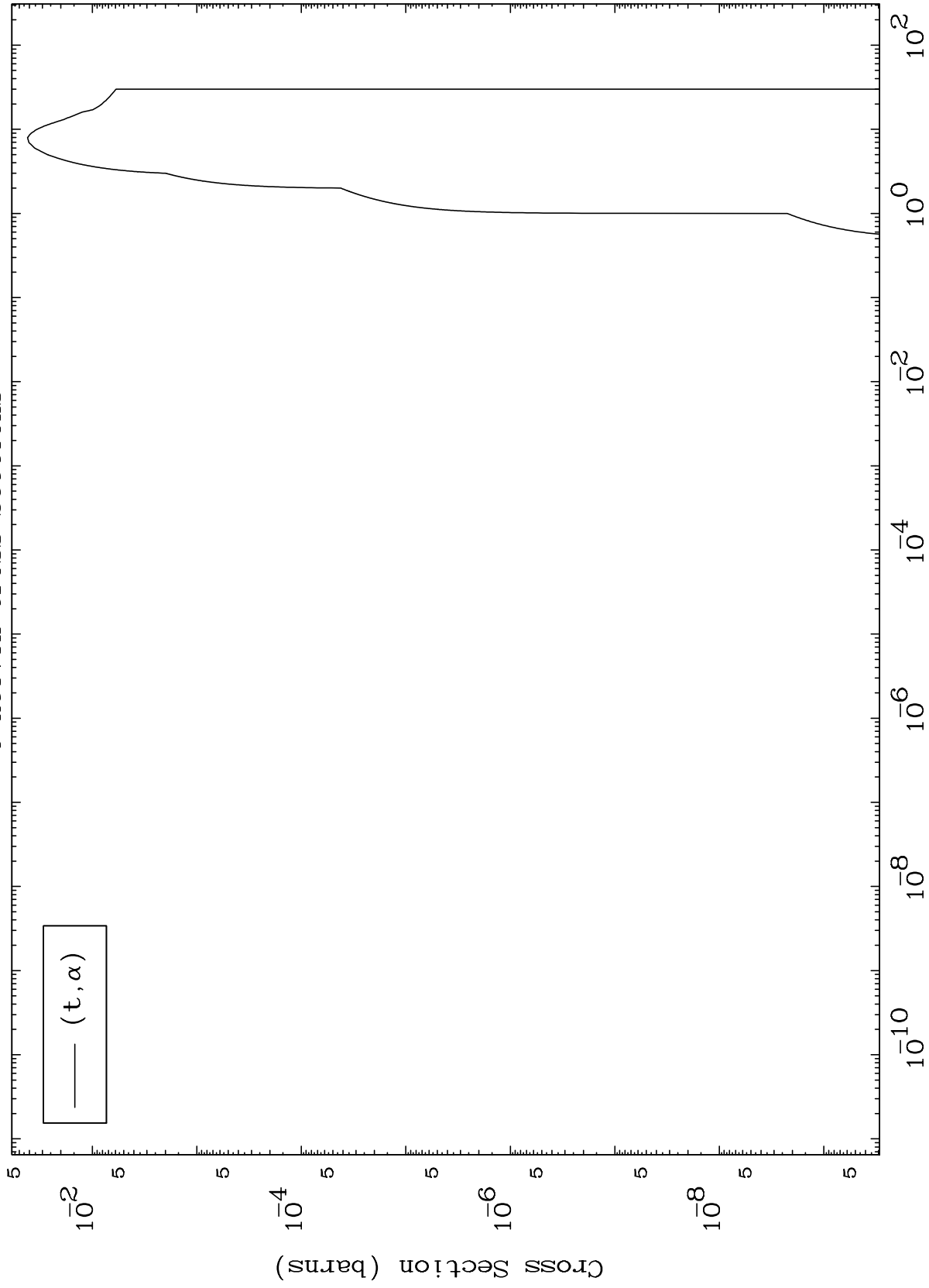
Incident Energy (MeV)

22-Ti-46

MAT 2225

(t,α) Levels
0 Kelvin Cross Sections

²²Ti-46



12

Incident Energy (MeV)

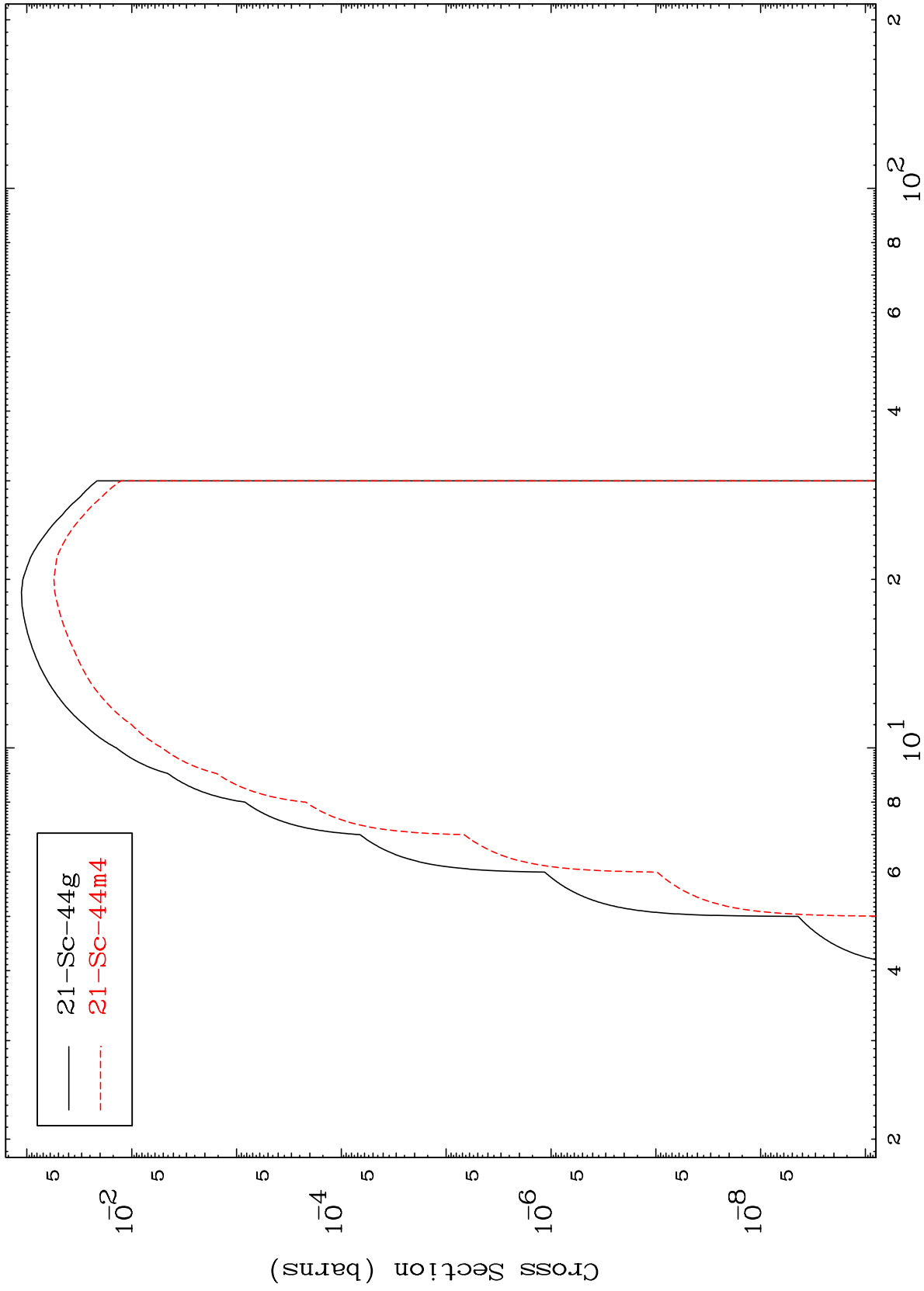
²²Ti-46

MAT 2225

(t,n') α

22-Ti-46

Radionuclide Production Cross Section



13

Incident Energy (MeV)

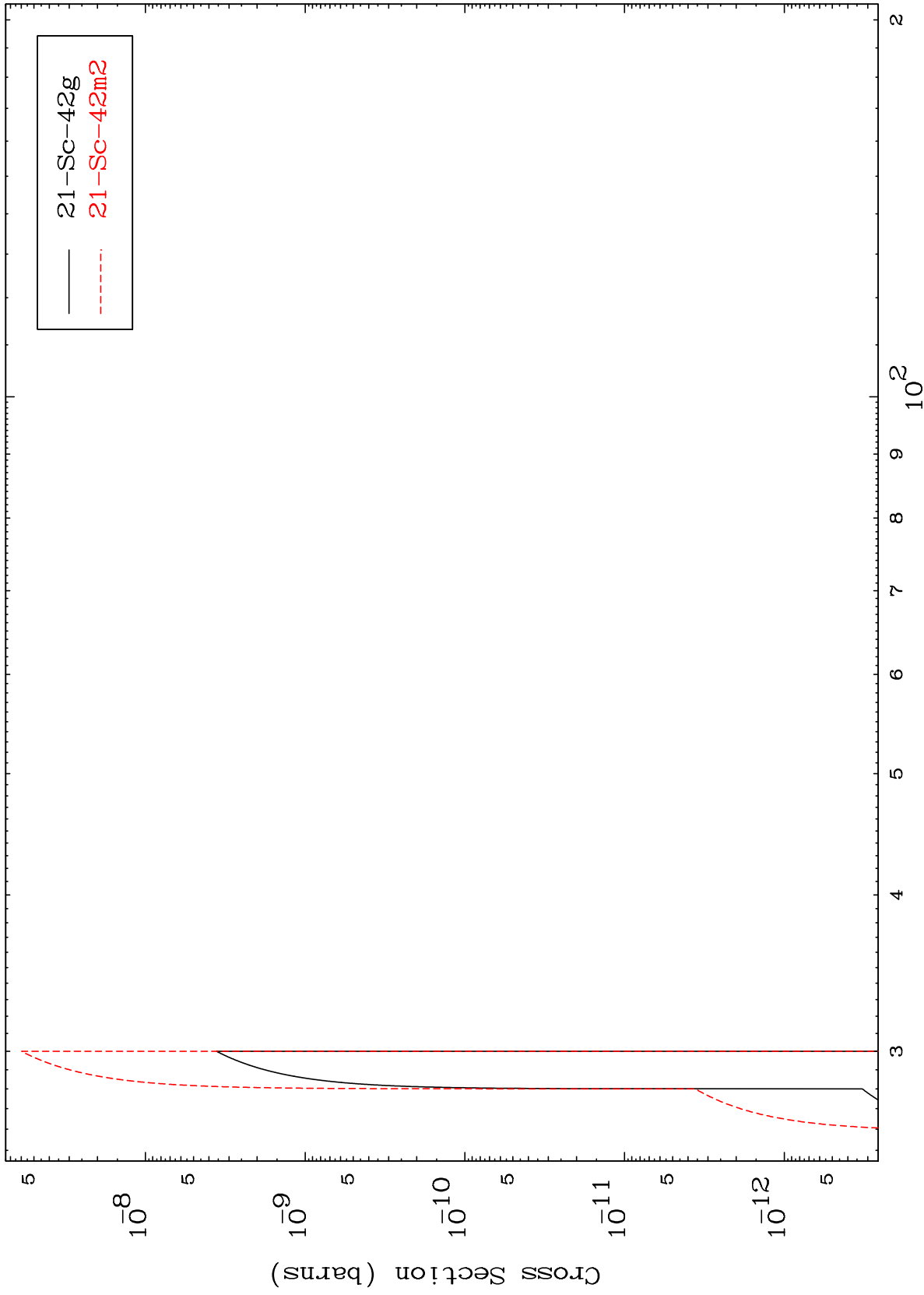
22-Ti-46

MAT 2225

(t,3n) α

²²Ti-46

Radionuclide Production Cross Section



14

Incident Energy (MeV)

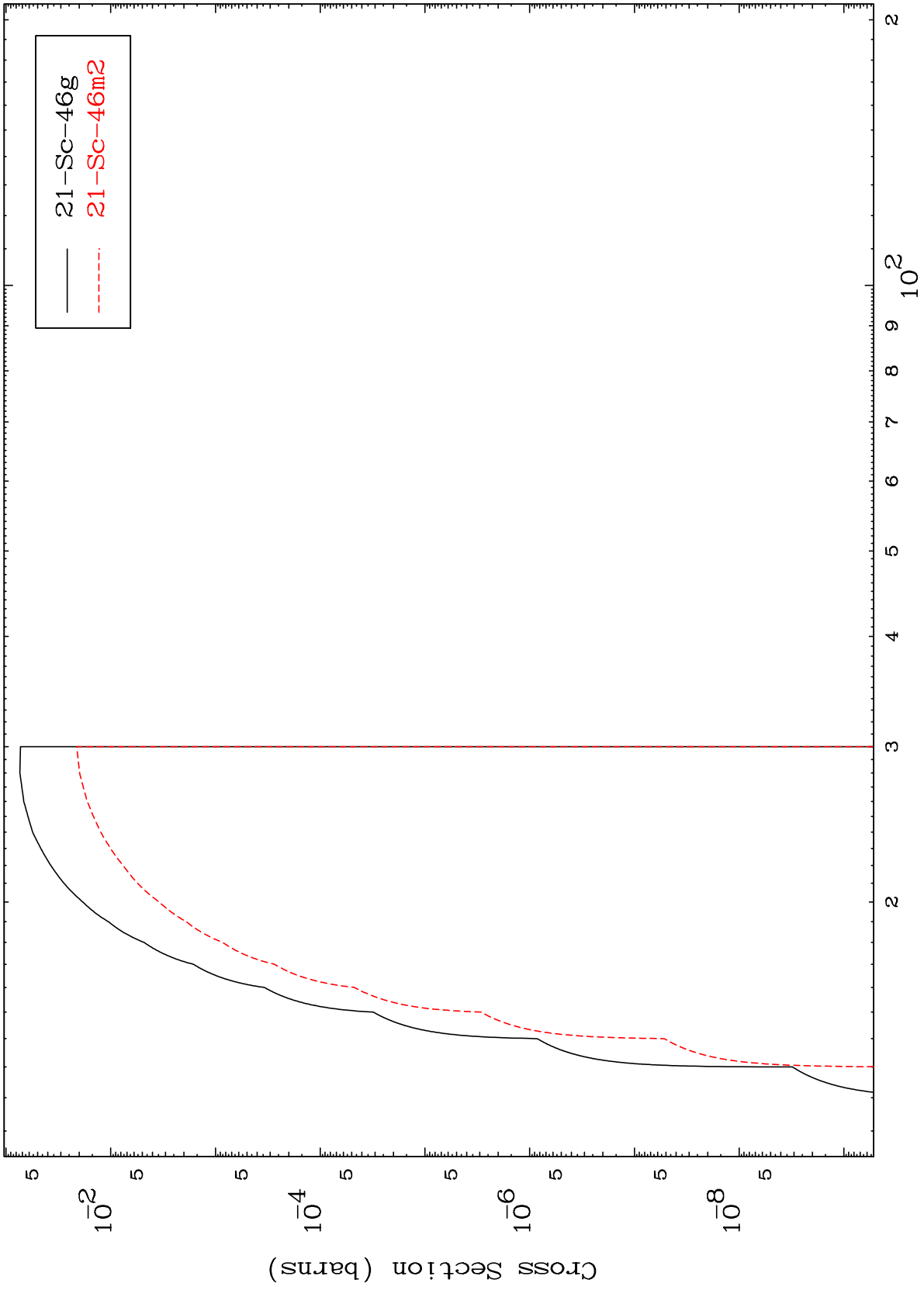
²²Ti-46

MAT 2225

(t,2n) p

²²Ti-46

Radionuclide Production Cross Section



16

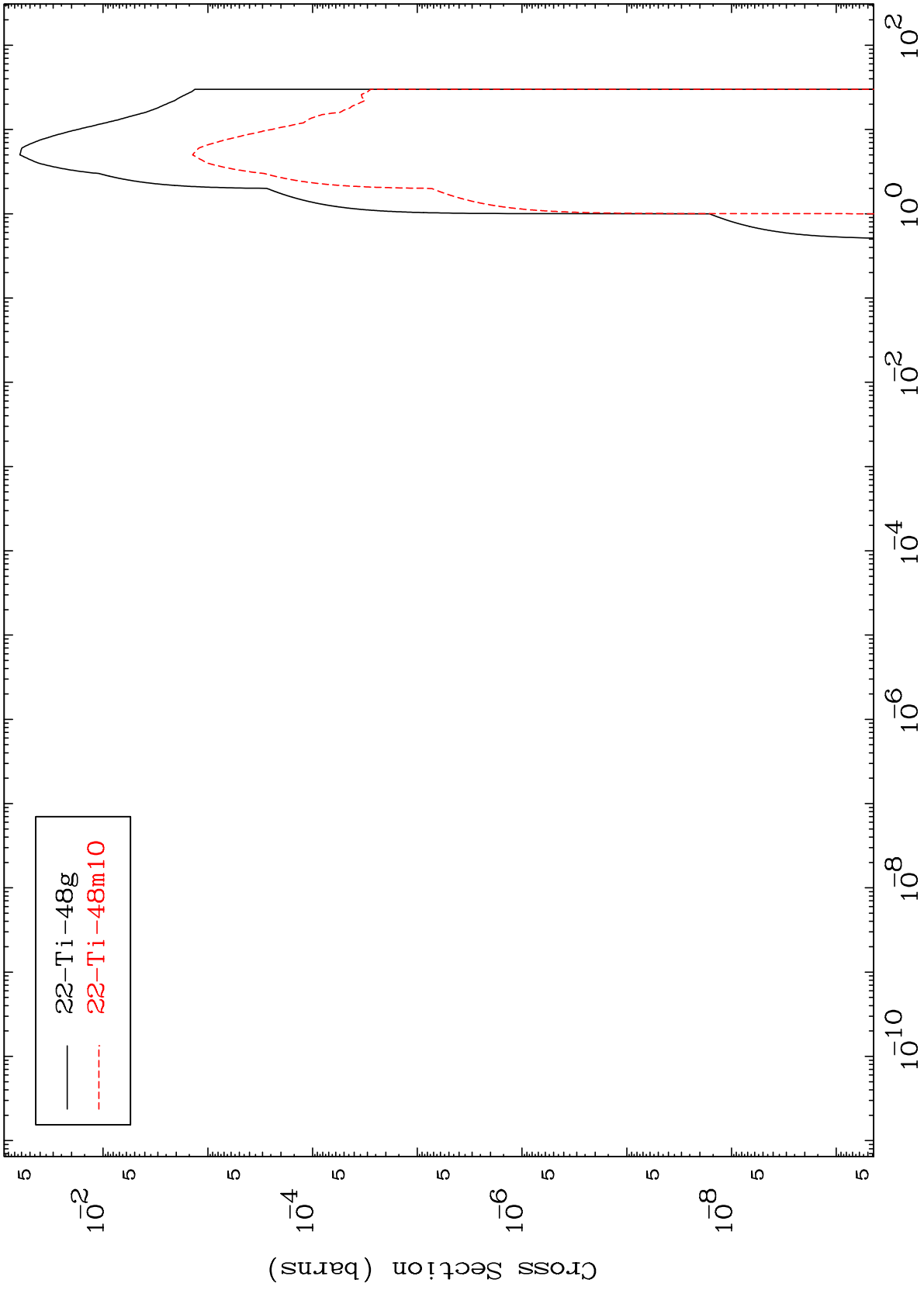
Incident Energy (MeV)

²²Ti-46

MAT 2225

(t,p)
Radionuclide Production Cross Section

²²Ti-46

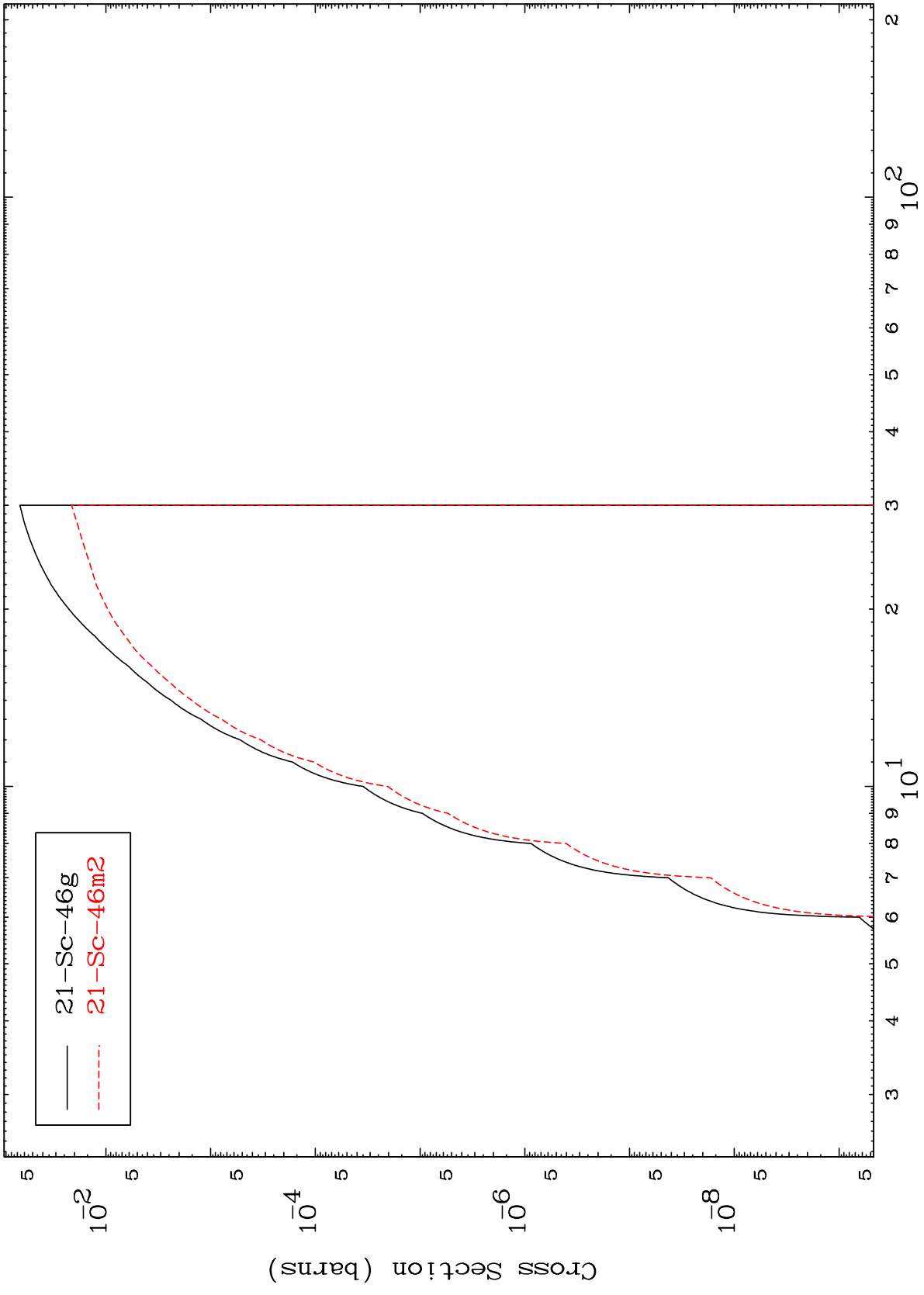


MAT 2225

(t, He-3)

²²Ti-46

Radionuclide Production Cross Section



18

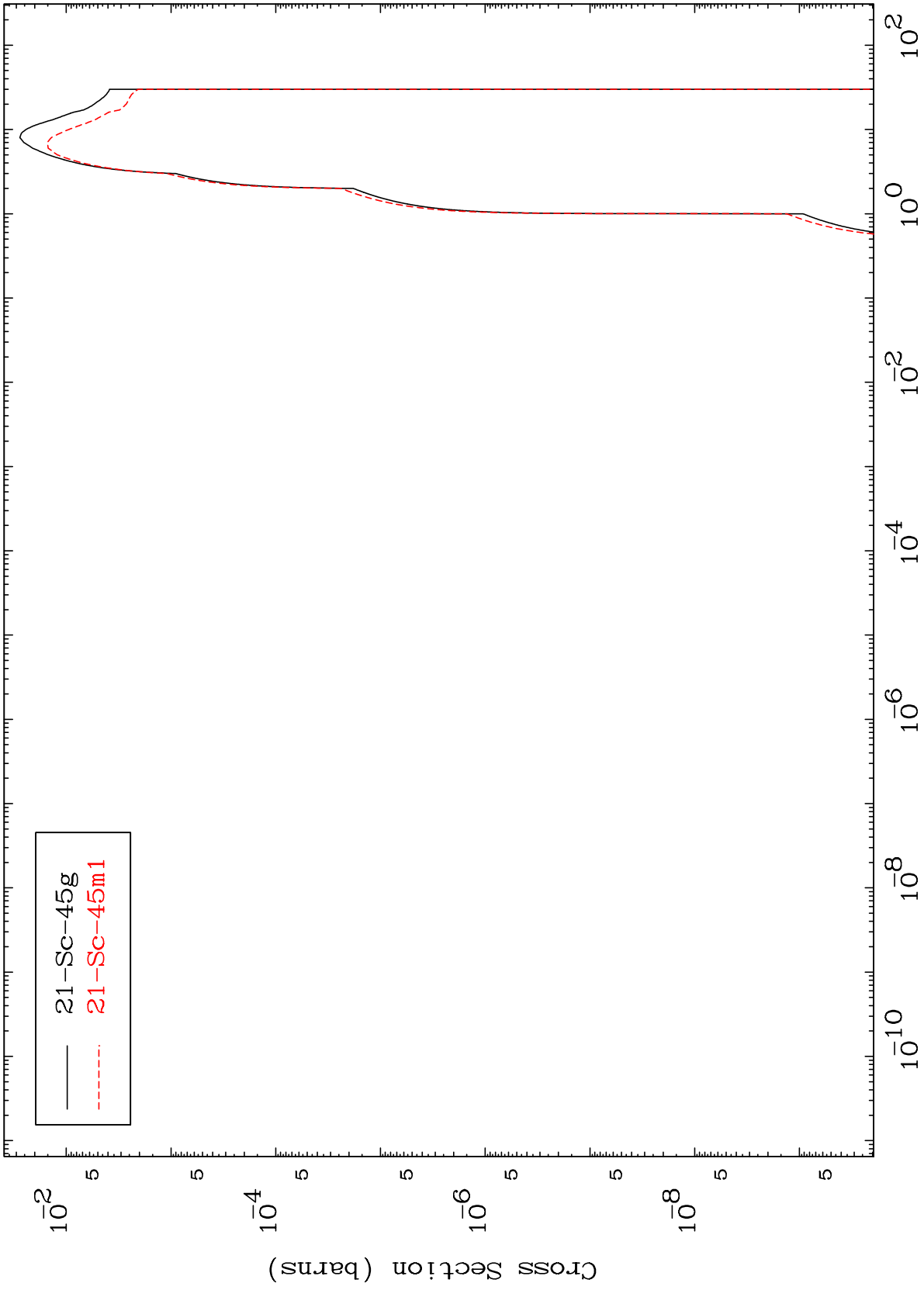
Incident Energy (MeV)

²²Ti-46

MAT 2225

(t, α)
Radionuclide Production Cross Section

$^{22}\text{Ti-46}$

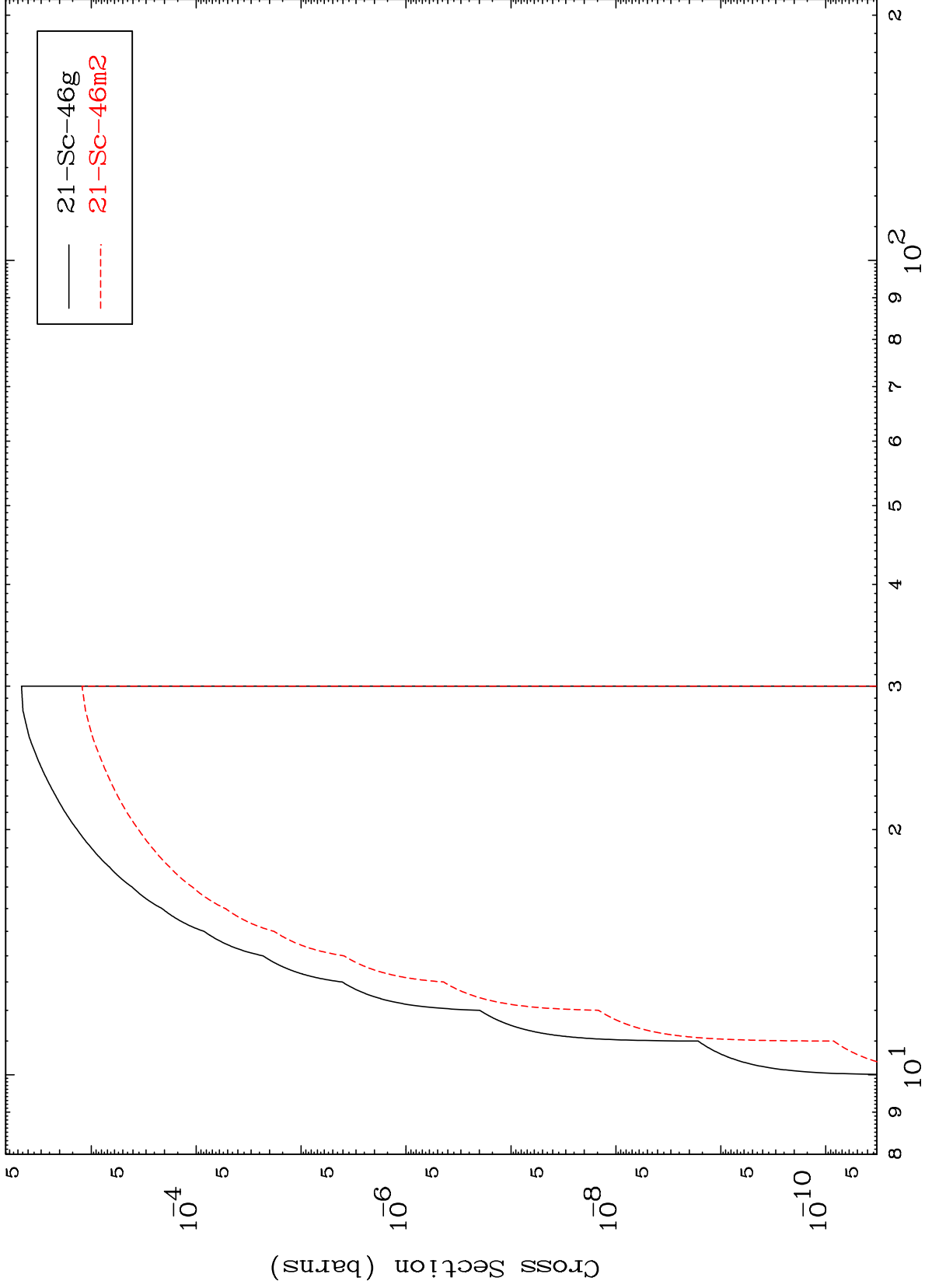


MAT 2225

(t,p) d

²²Ti-46

Radionuclide Production Cross Section



20

Incident Energy (MeV)

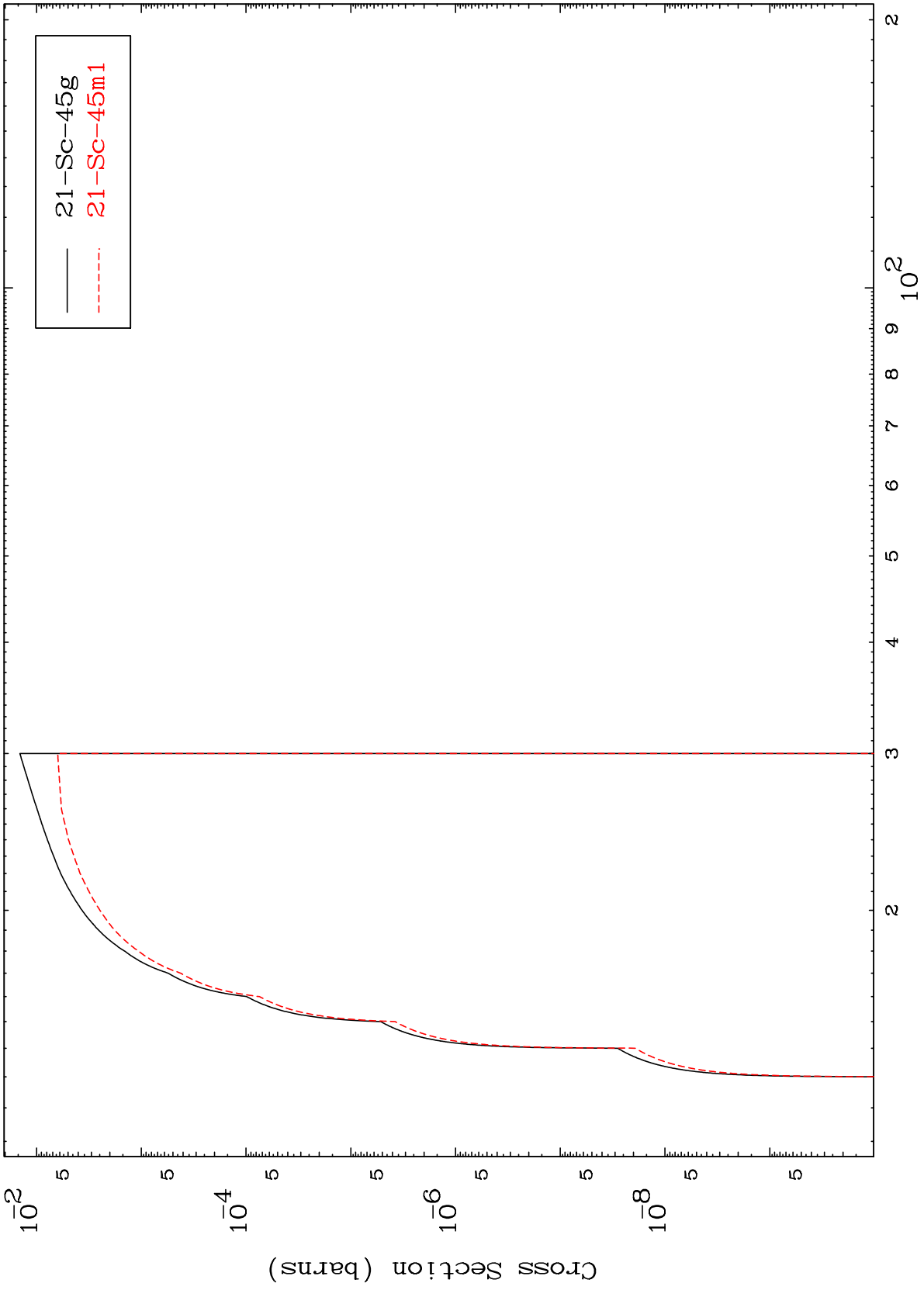
²²Ti-46

MAT 2225

(t,p) t

²²Ti-46

Radionuclide Production Cross Section



21

Incident Energy (MeV)

²²Ti-46