

Program EVALPLOT
(Version 2018-1)

by

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(Present Contact Information)

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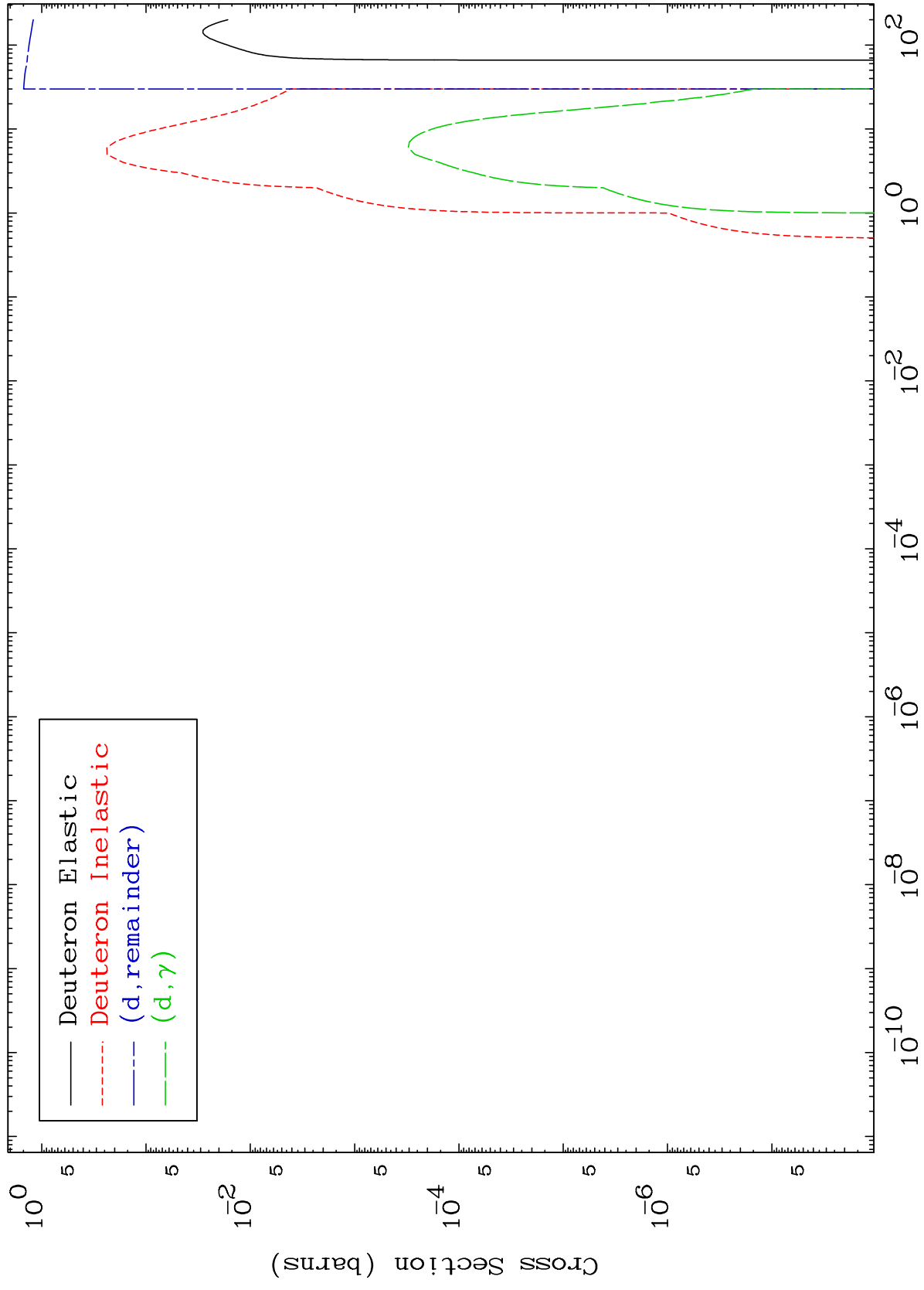
E.Mail:redcullen1@comcast.net
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 2225

Deuteron Major
0 Kelvin Cross Sections

²²Ti-46

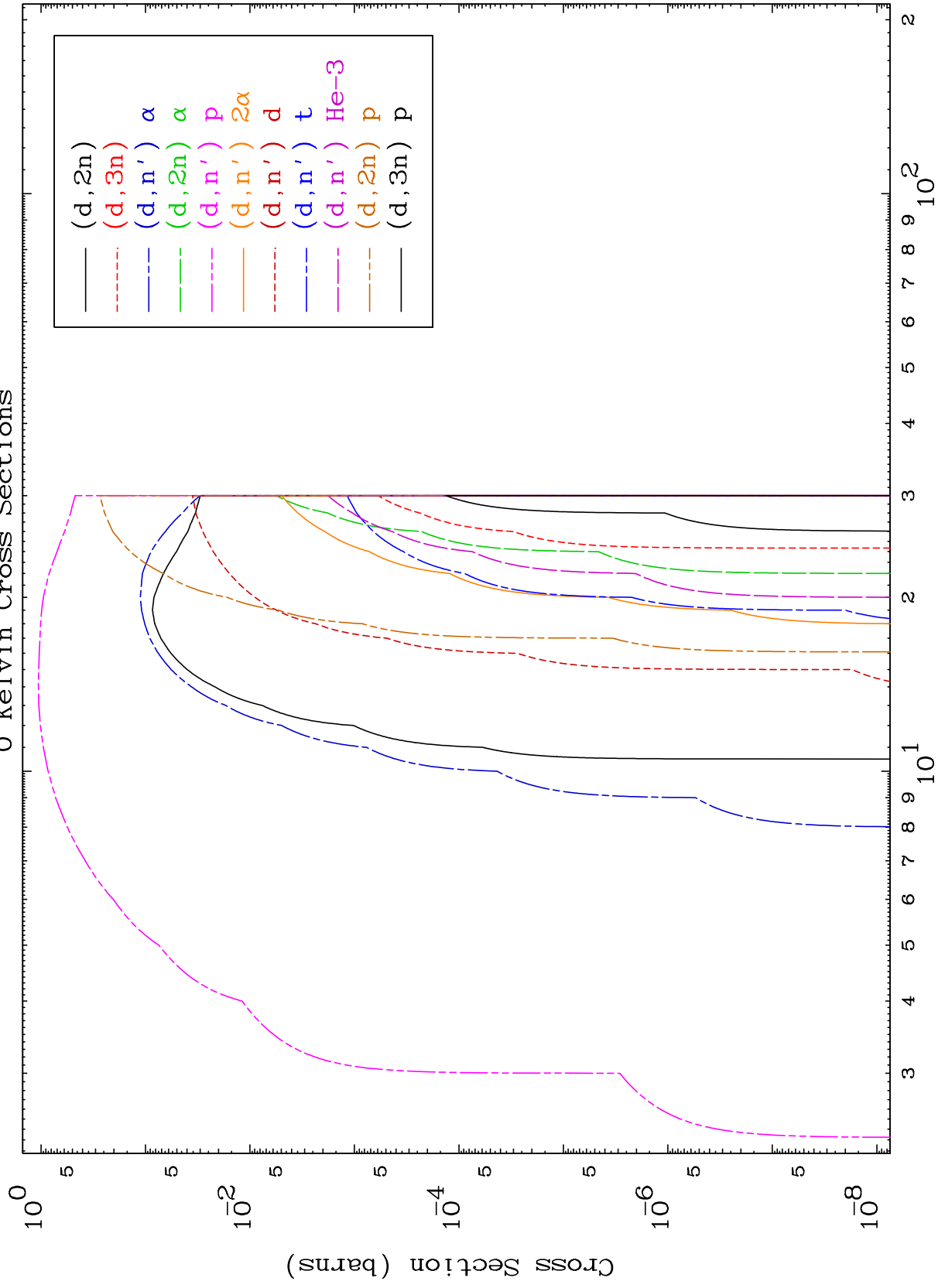


²²Ti-46

MAT 2225

Deuteron Neutron Production
0 Kelvin Cross Sections

22-Ti-46



2

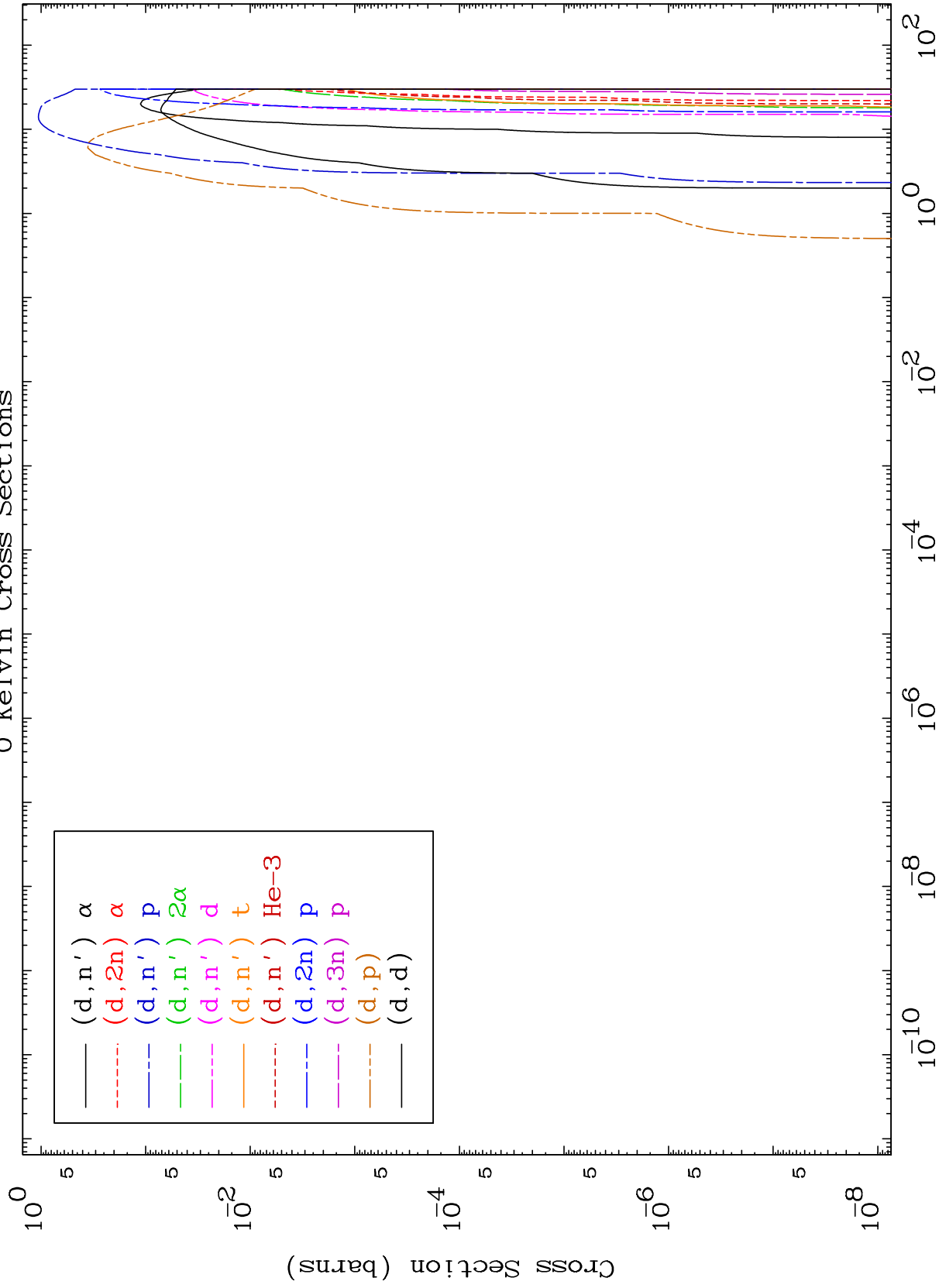
Incident Energy (MeV)

22-Ti-46

MAT 2225

Deuteron Charged Particle
0 Kelvin Cross Sections

22-Ti-46



3

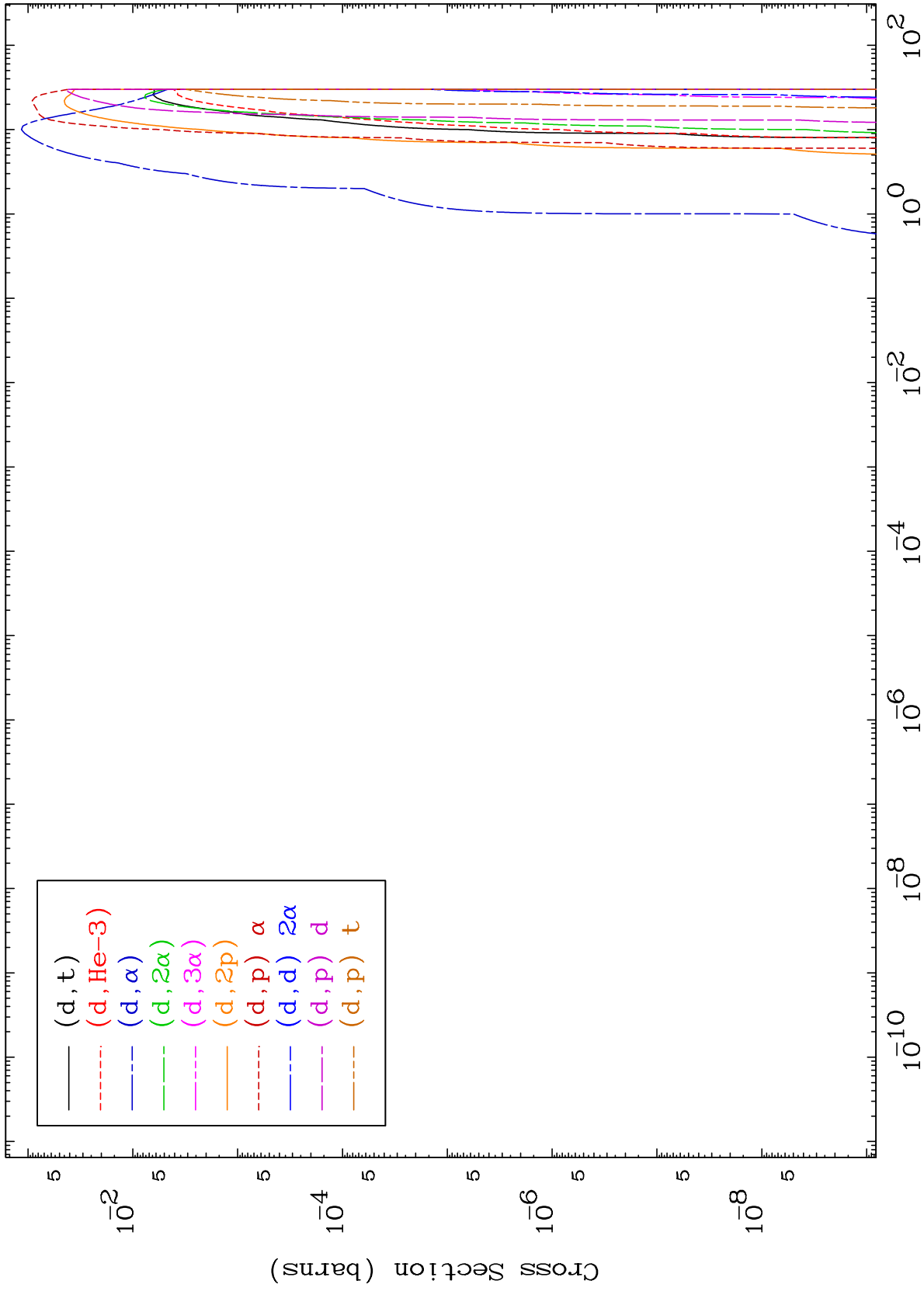
Incident Energy (MeV)

22-Ti-46

MAT 2225

Deuteron Charged Particle
0 Kelvin Cross Sections

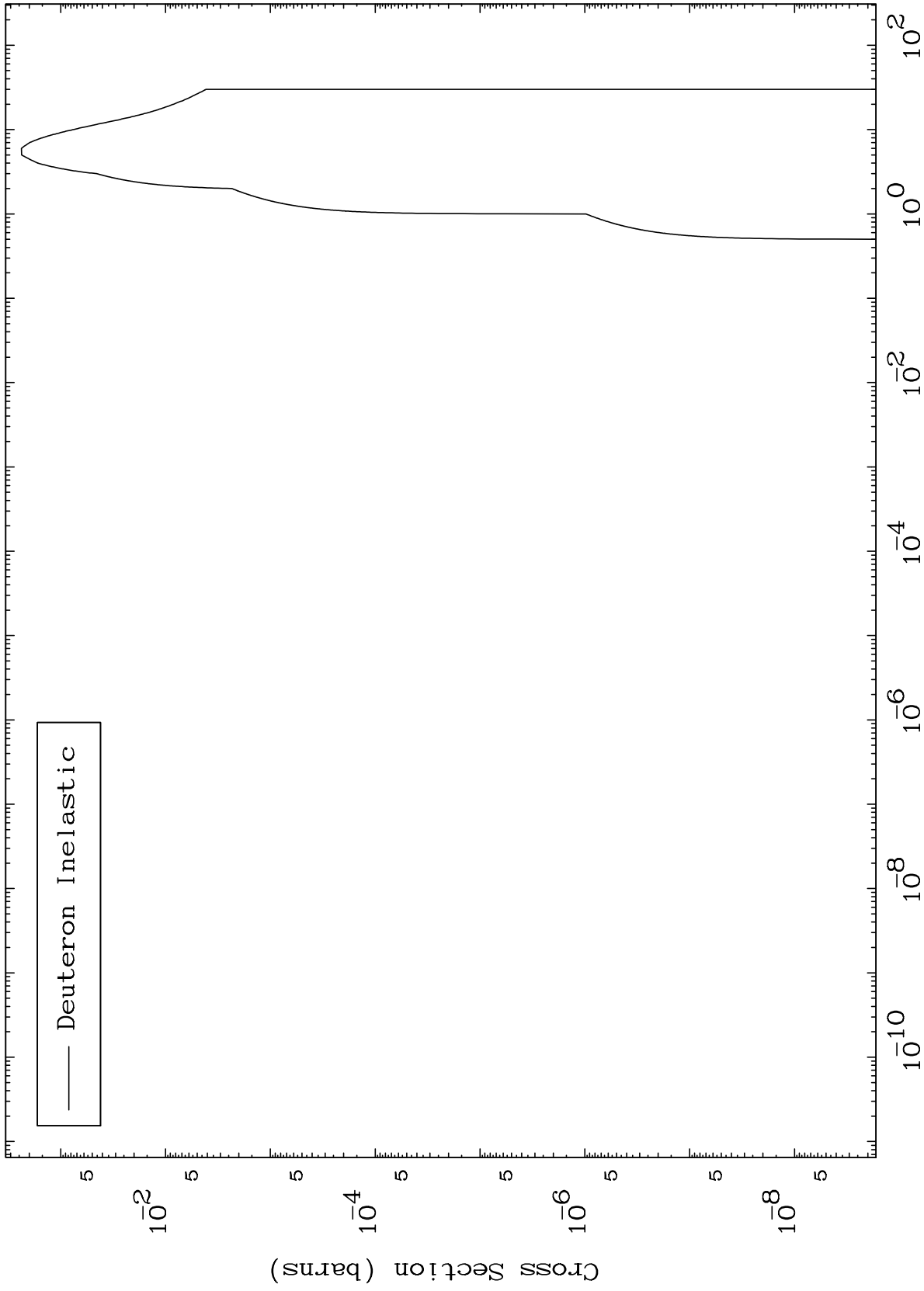
22-Ti-46



MAT 2225

(d,n') Level
0 Kelvin Cross Sections

²²Ti-46



5

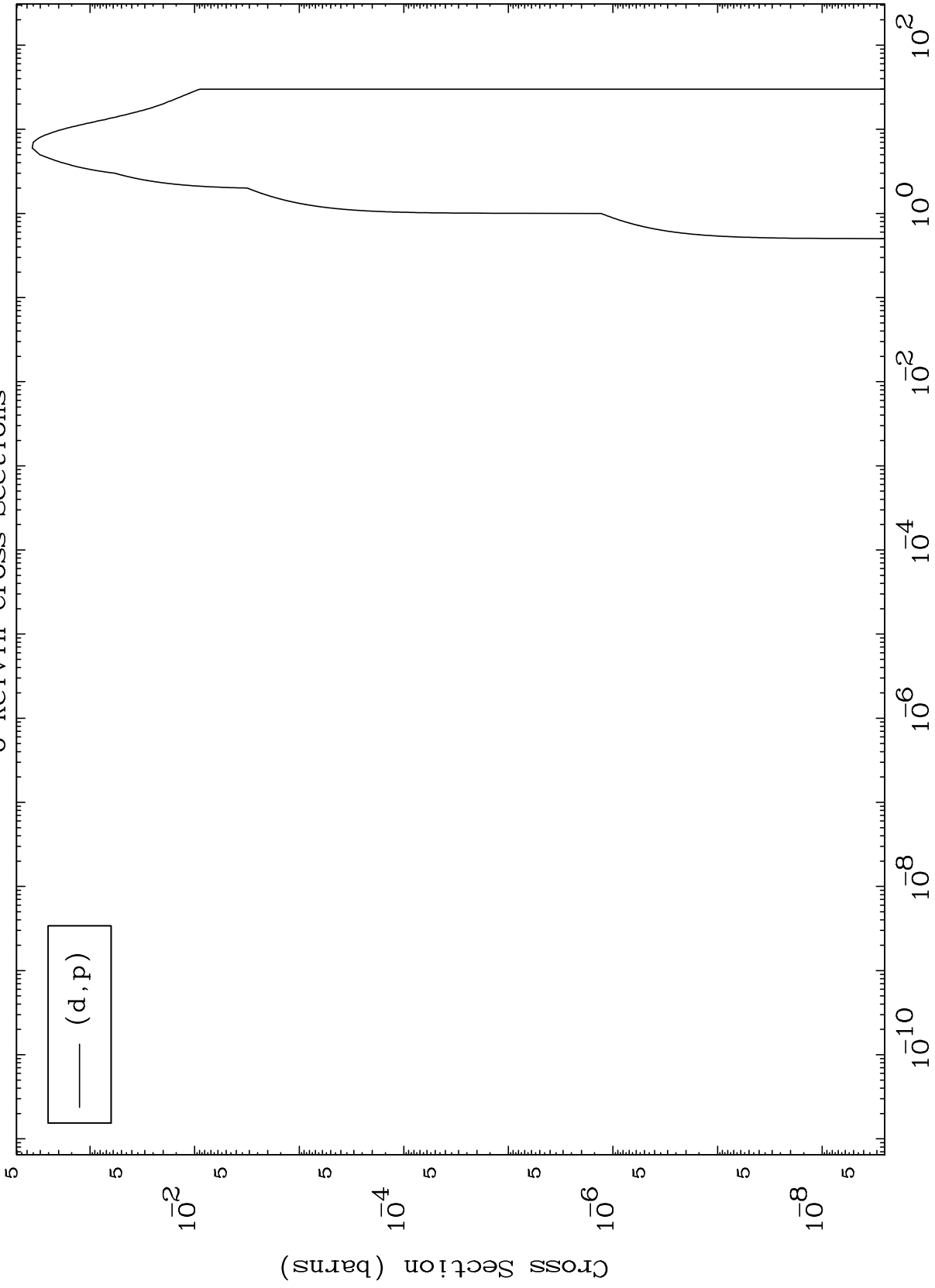
Incident Energy (MeV)

²²Ti-46

MAT 2225

(d,p) Levels
0 Kelvin Cross Sections

²²Ti-46



6

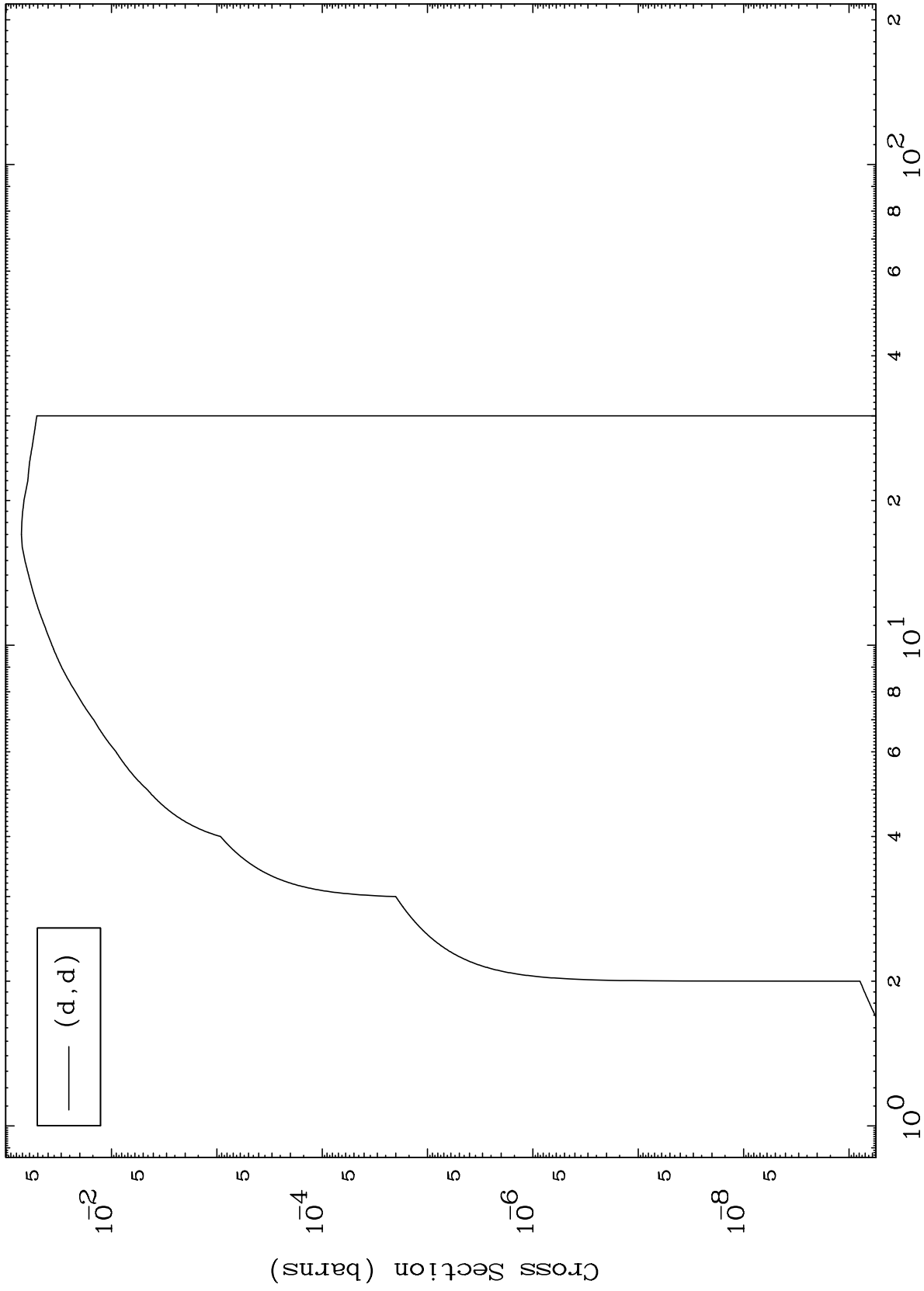
Incident Energy (MeV)

²²Ti-46

MAT 2225

(d,d) Levels
0 Kelvin Cross Sections

22-Ti-46



7

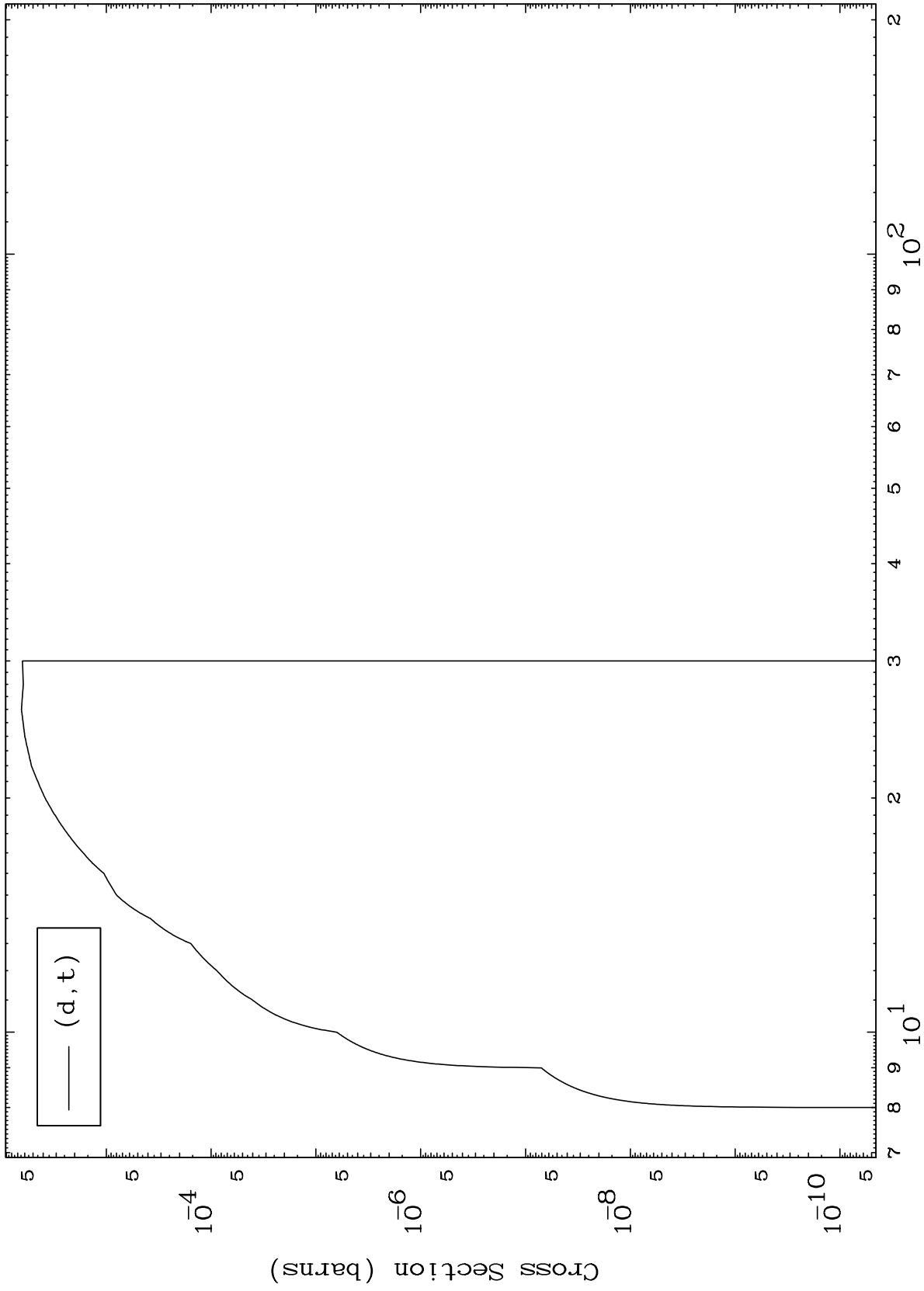
Incident Energy (MeV)

22-Ti-46

MAT 2225

(d,t) Levels
0 Kelvin Cross Sections

²²Ti-46



8

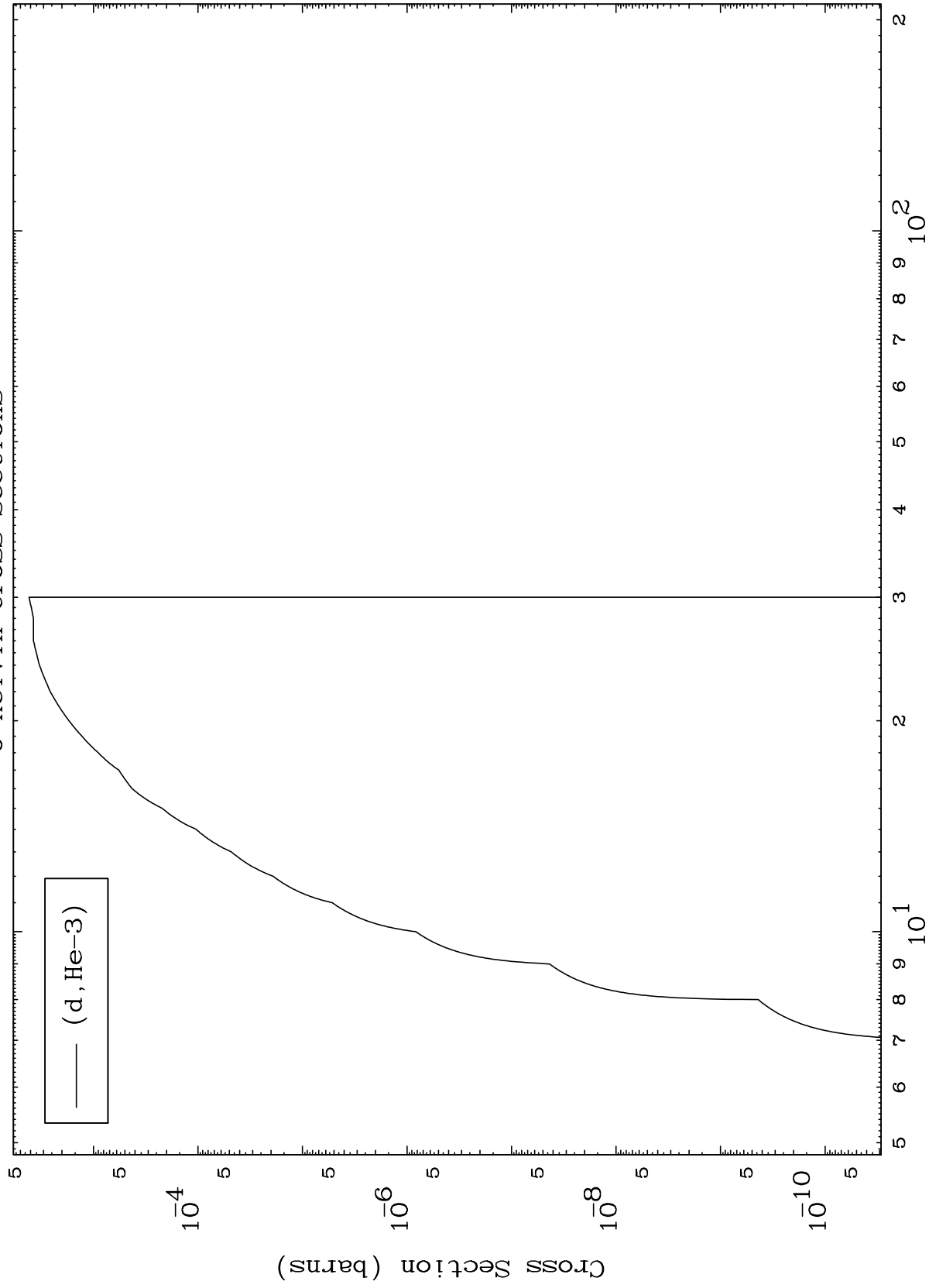
Incident Energy (MeV)

²²Ti-46

MAT 2225

(d,He3) Levels
0 Kelvin Cross Sections

22-Ti-46



9

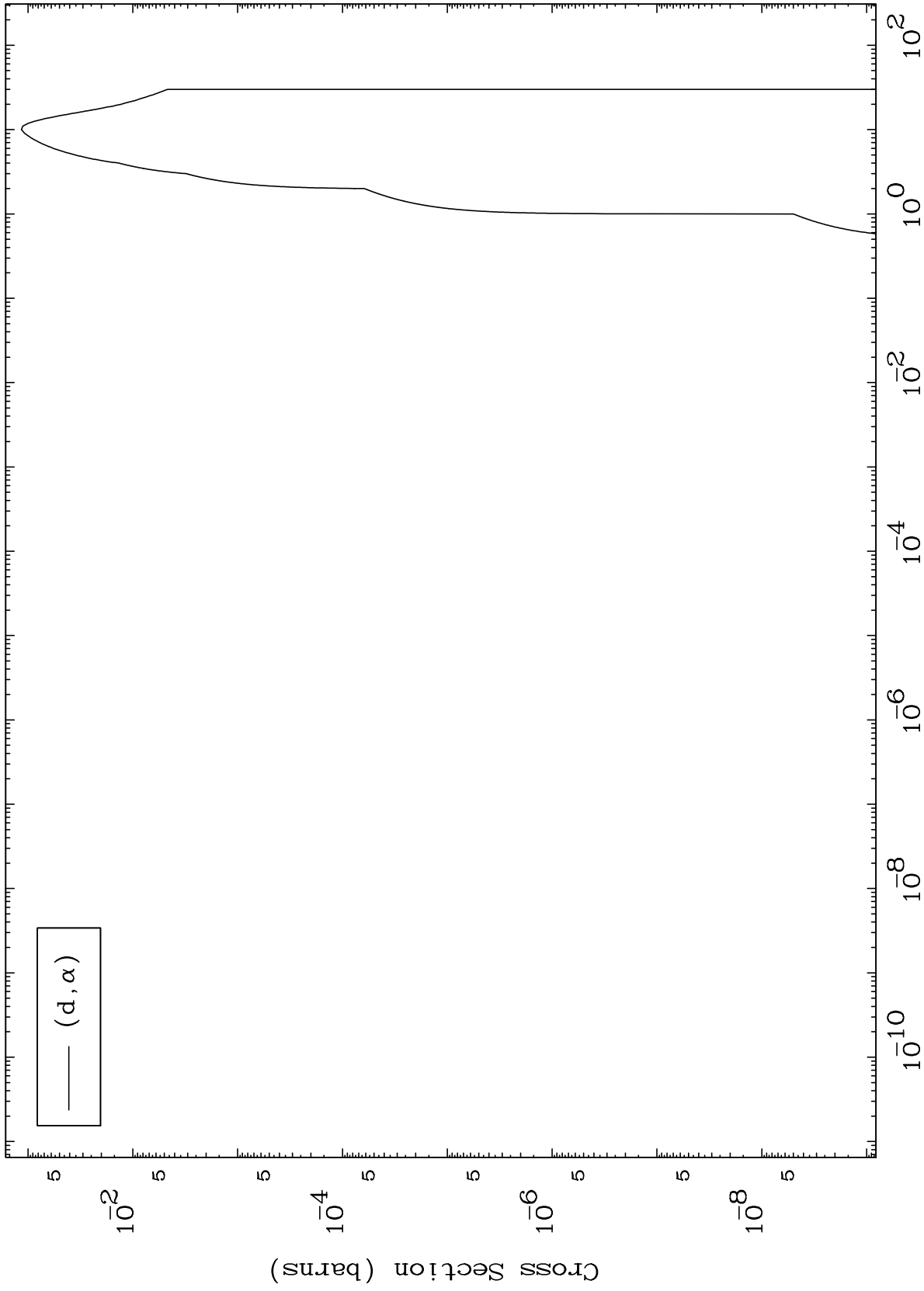
Incident Energy (MeV)

22-Ti-46

MAT 2225

(d, α) Levels
0 Kelvin Cross Sections

²²Ti-46



10

Incident Energy (MeV)

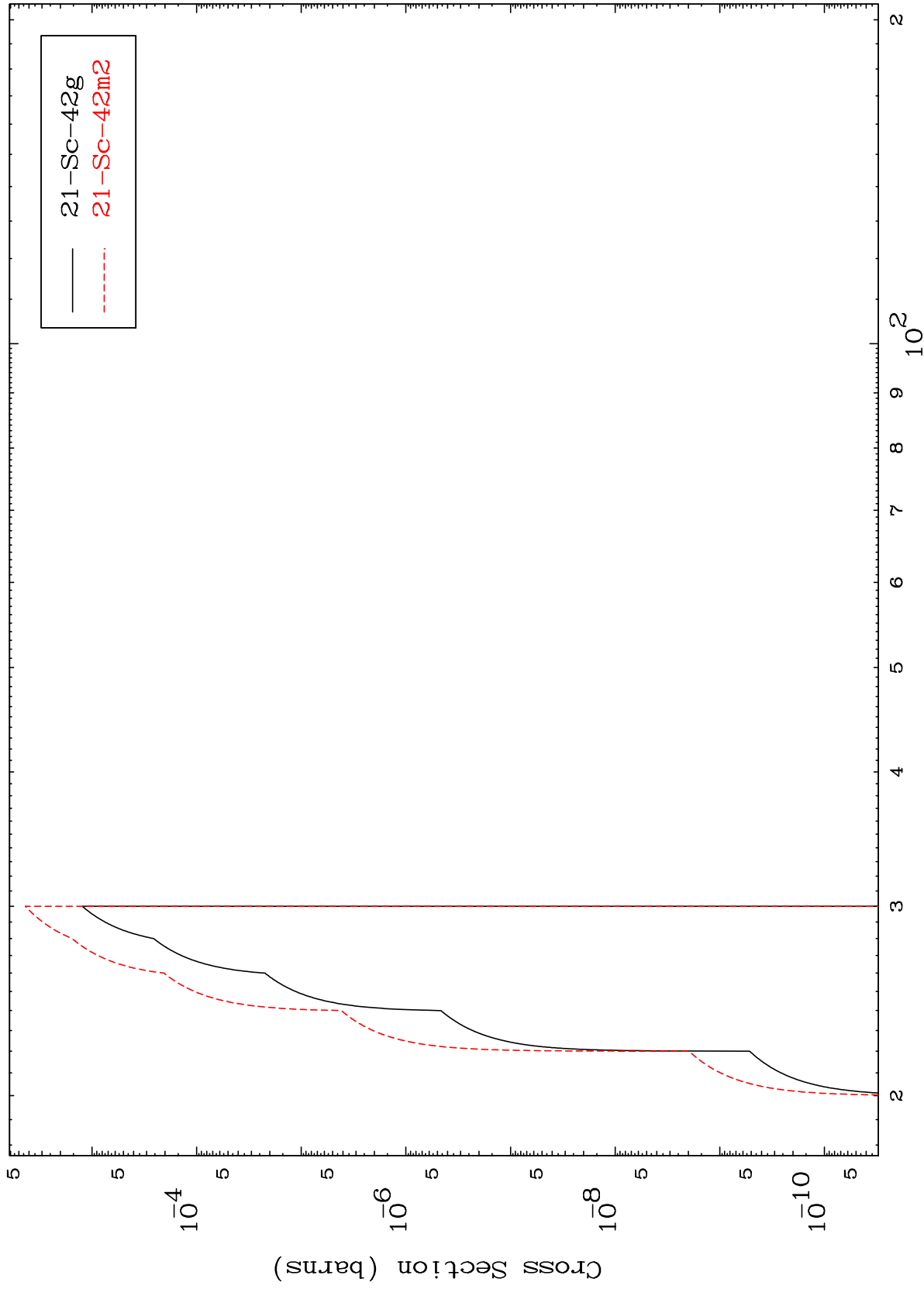
²²Ti-46

MAT 2225

(d,2n) α

22-Ti-46

Radionuclide Production Cross Section



11

Incident Energy (MeV)

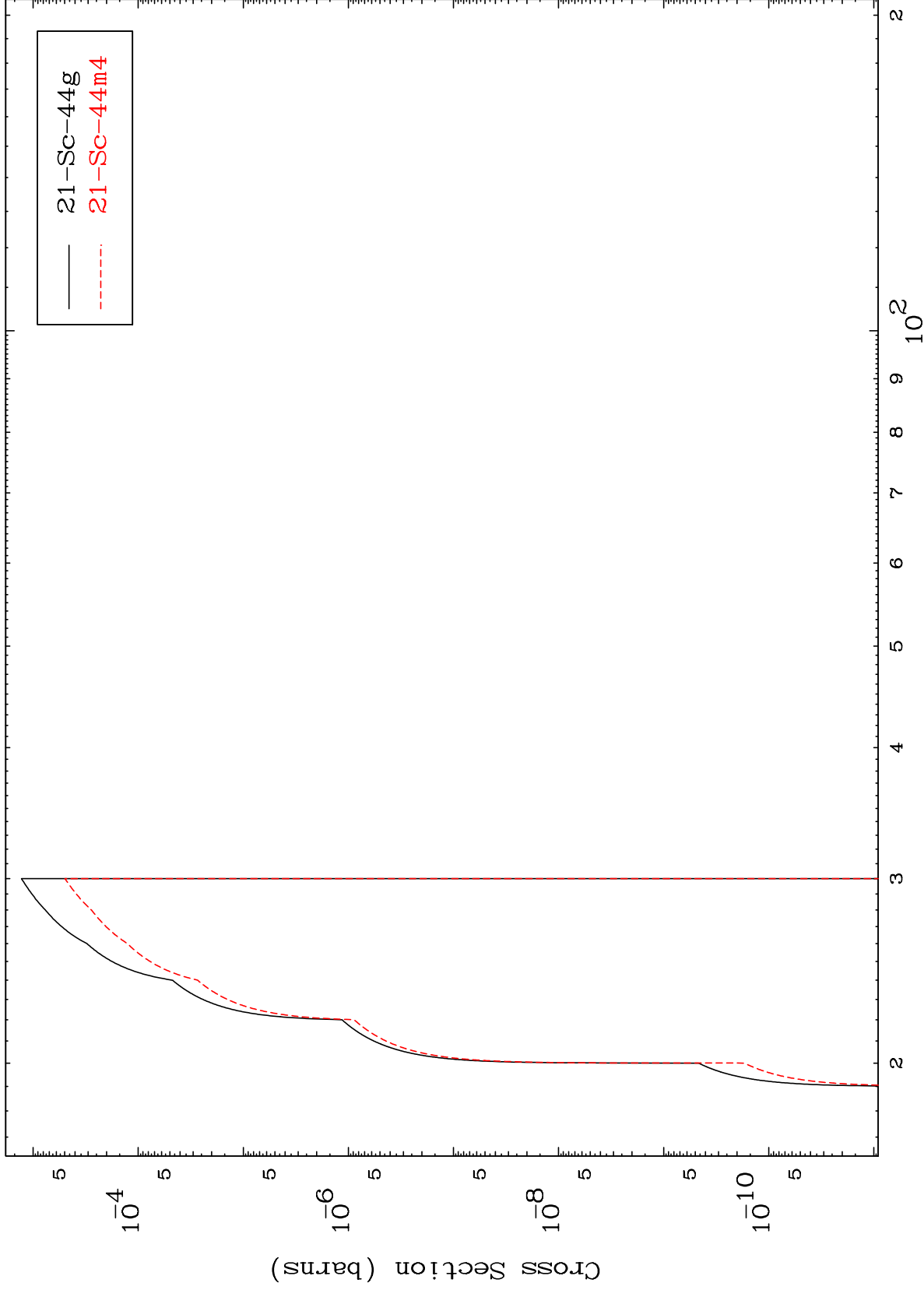
22-Ti-46

MAT 2225

(d,n') He-3

²²Ti-46

Radionuclide Production Cross Section



12

Incident Energy (MeV)

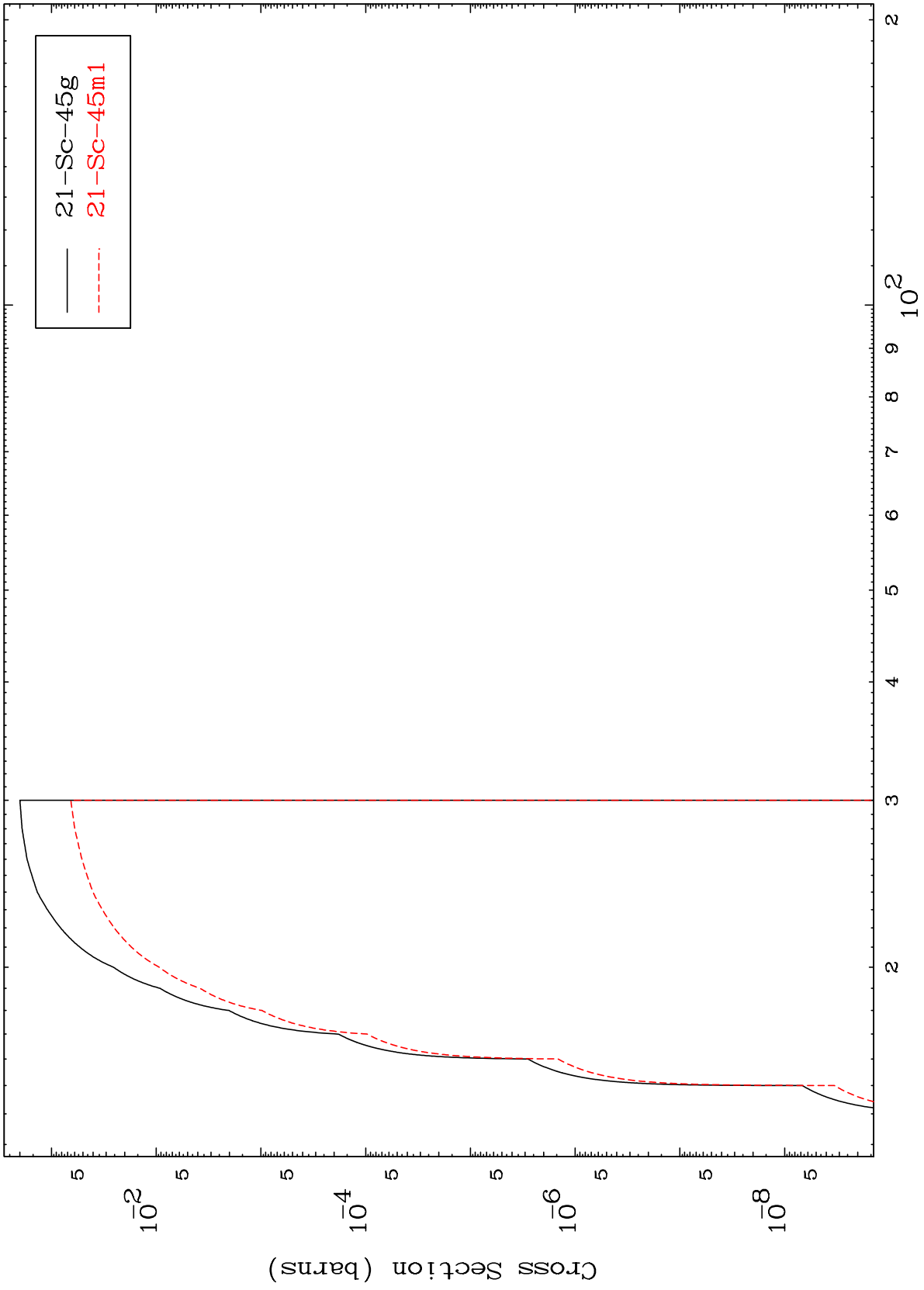
²²Ti-46

MAT 2225

(d,2n) p

²²Ti-46

Radionuclide Production Cross Section



13

Incident Energy (MeV)

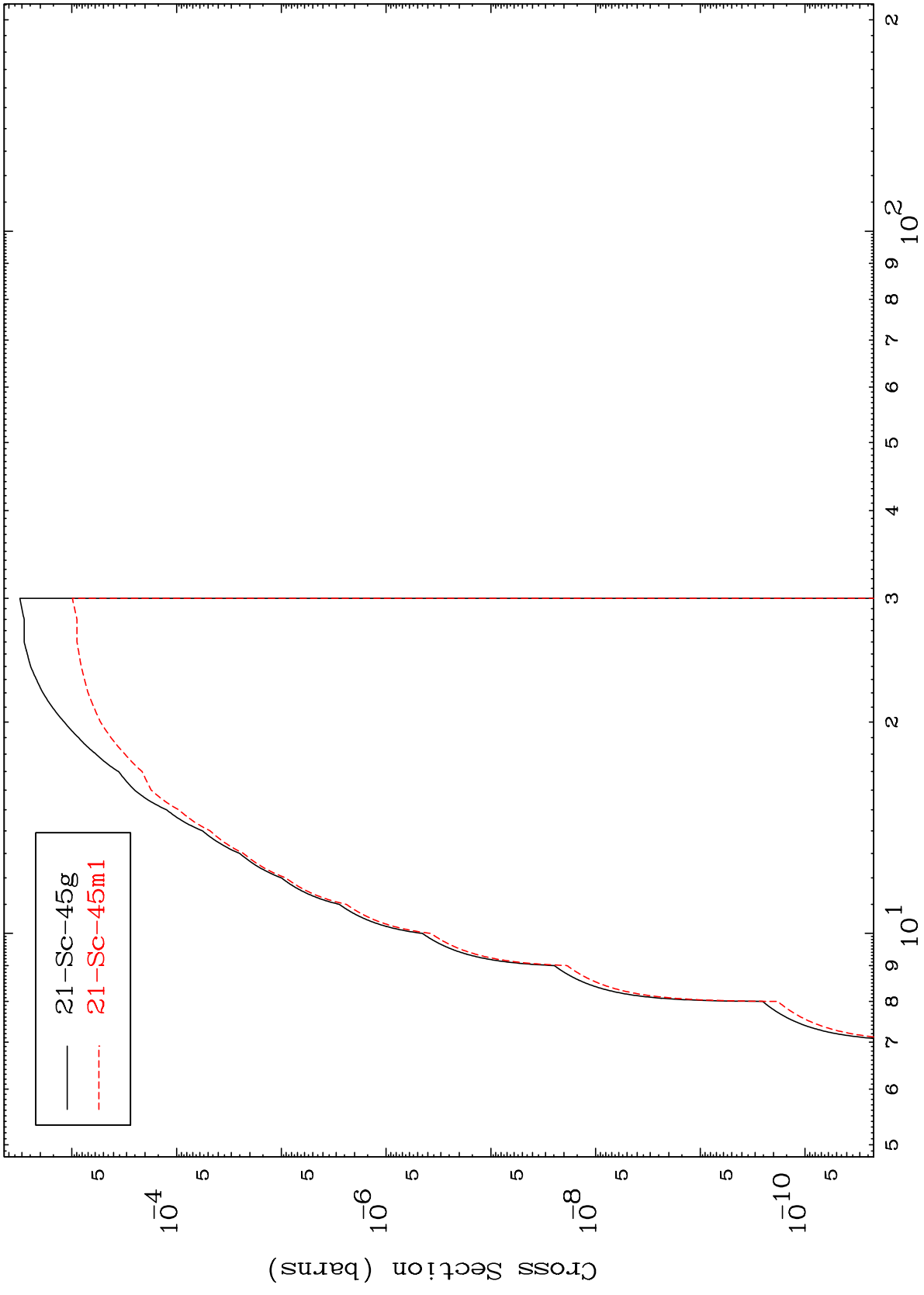
²²Ti-46

MAT 2225

(d, He-3)

²²Ti-46

Radionuclide Production Cross Section



— 21-Sc-45g
- - - 21-Sc-45m1

14

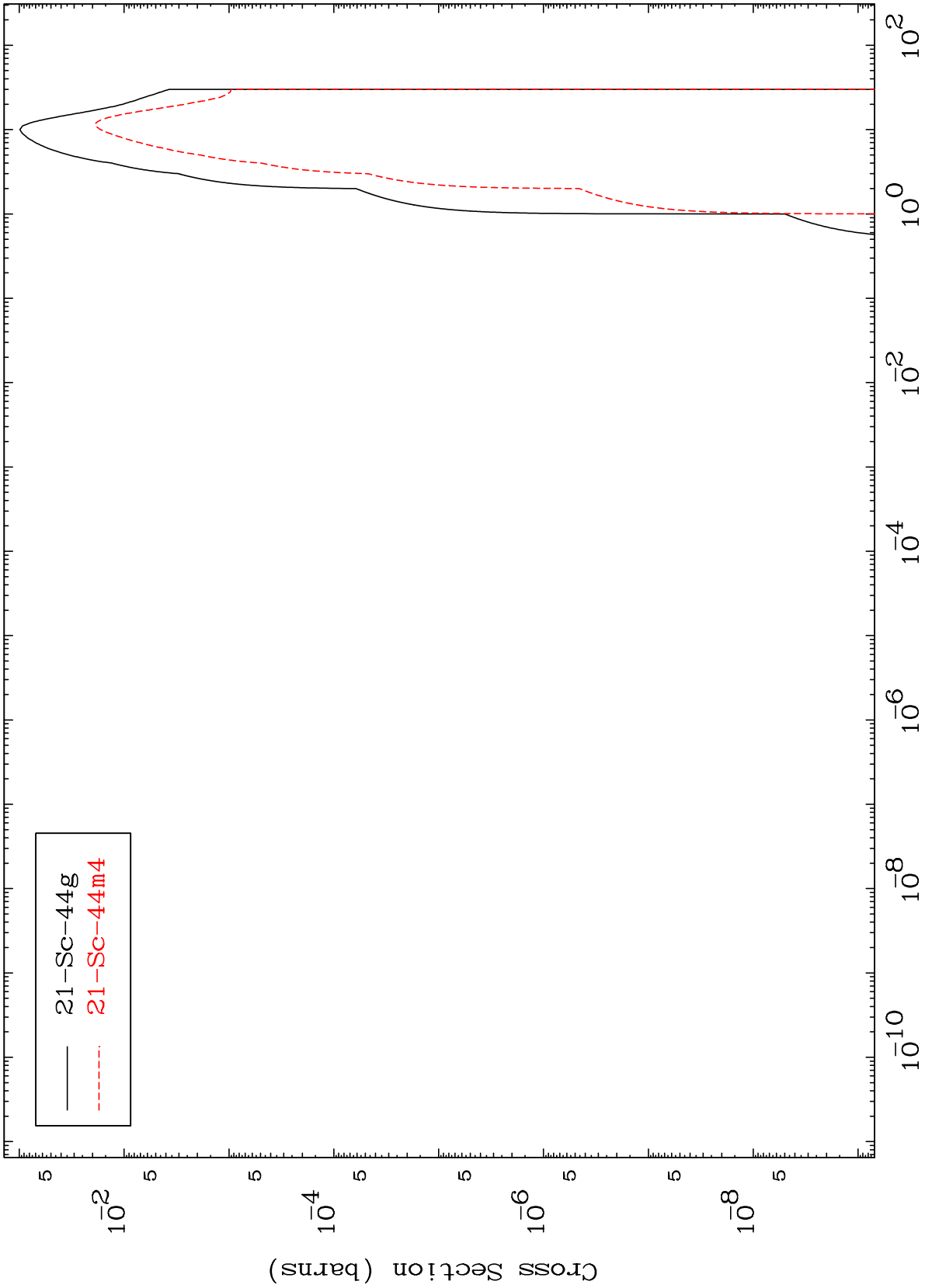
Incident Energy (MeV)

²²Ti-46

MAT 2225

(d, α)
Radionuclide Production Cross Section

²²Ti-46



15

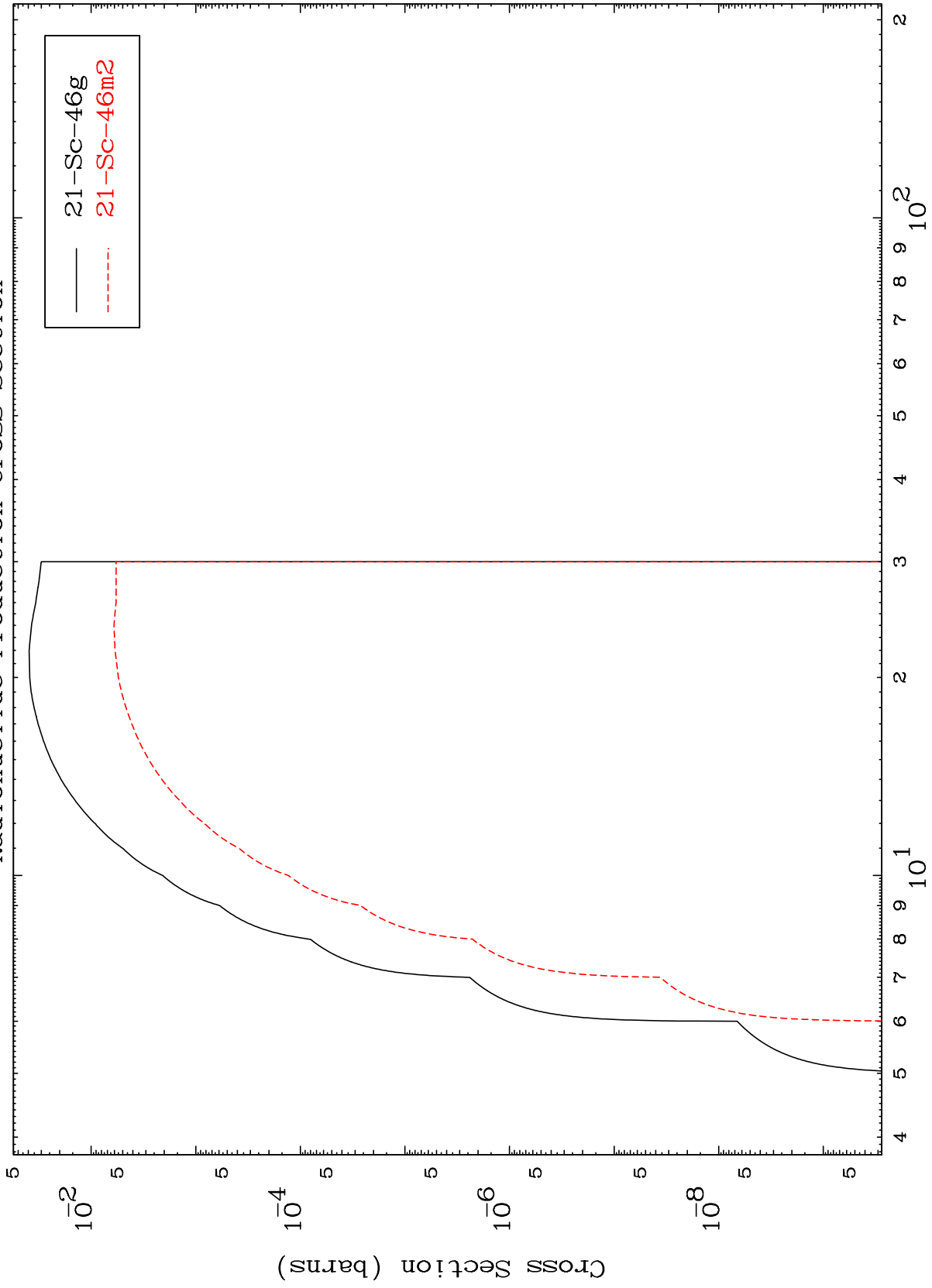
Incident Energy (MeV)

²²Ti-46

MAT 2225

22-Ti-46

Radionuclide Production Cross Section
(d,2p)



16

Incident Energy (MeV)

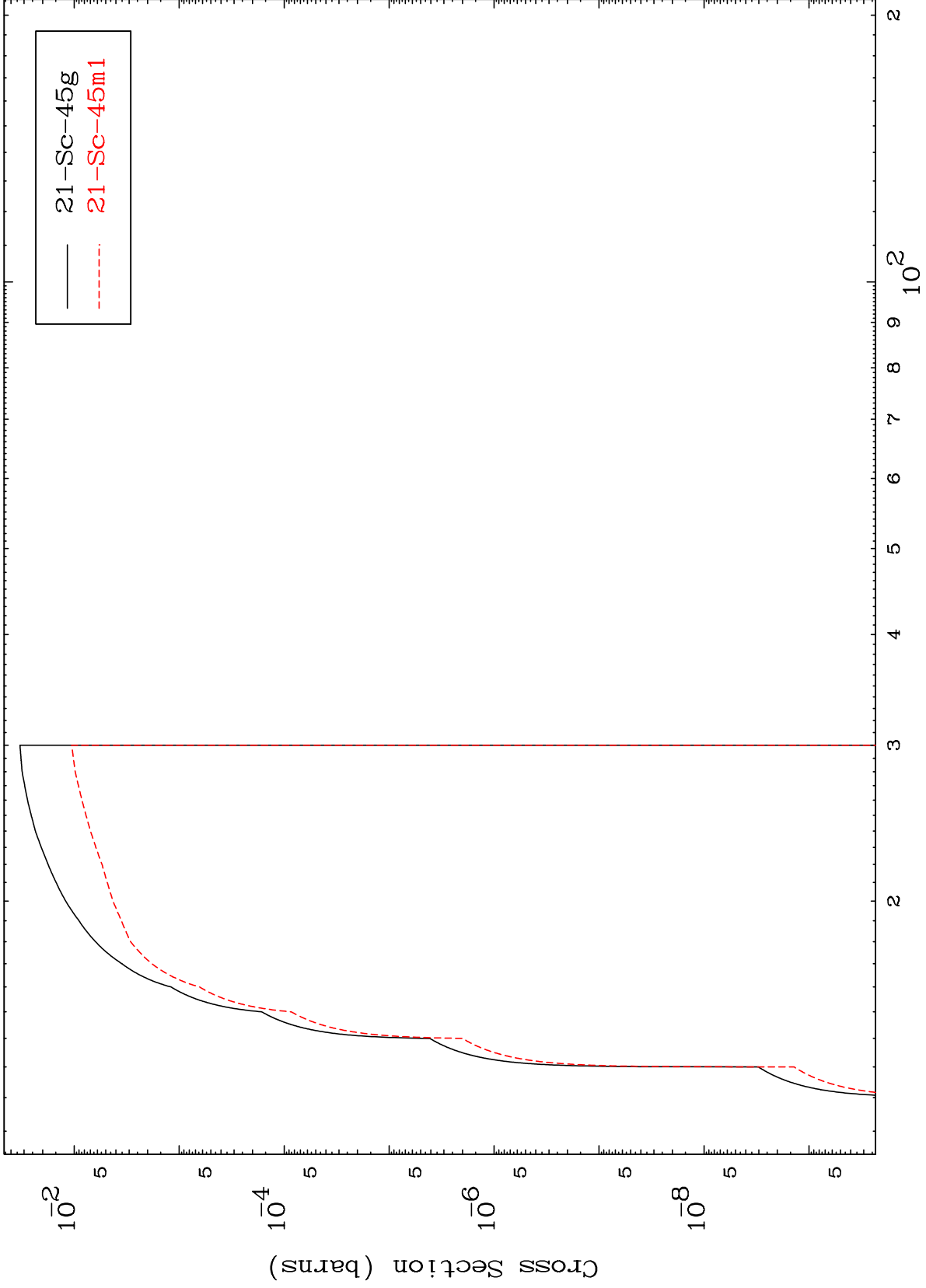
22-Ti-46

MAT 2225

(d,p) d

²²Ti-46

Radionuclide Production Cross Section



17

Incident Energy (MeV)

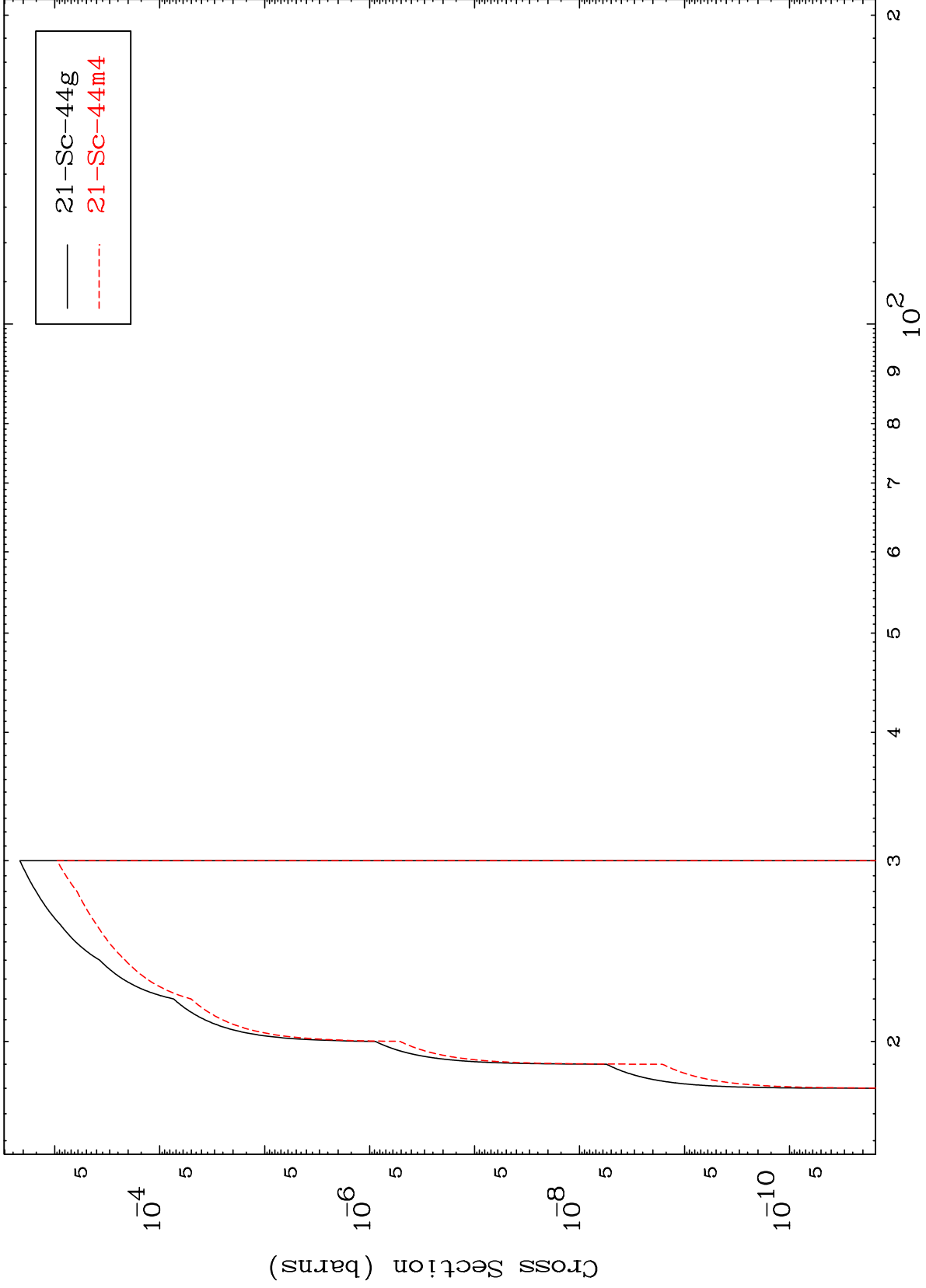
²²Ti-46

MAT 2225

(d,p) t

²²Ti-46

Radionuclide Production Cross Section



18

Incident Energy (MeV)

²²Ti-46