

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

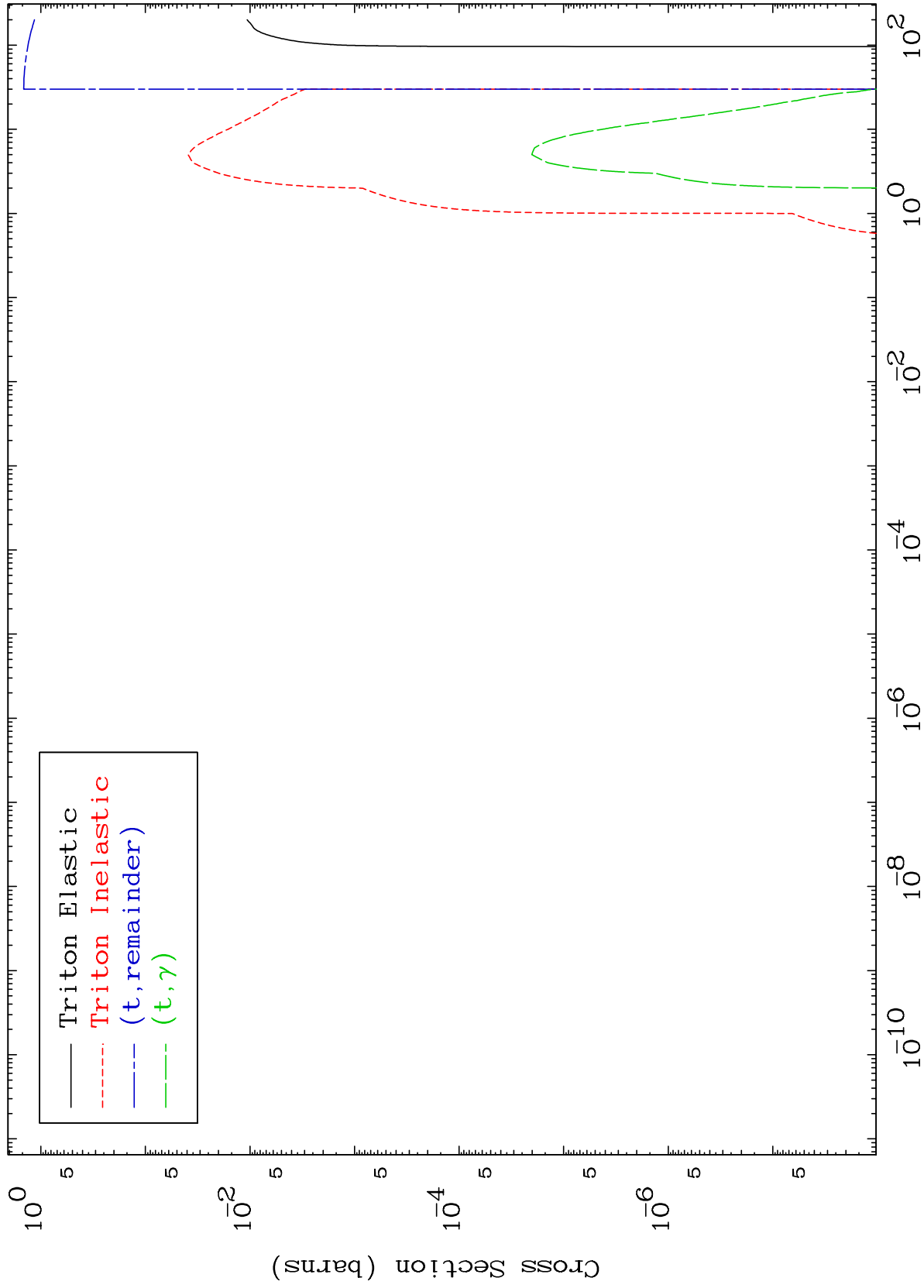
E.Mail: redcullen1@comcast.net
Web: redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 2128

Triton Major
0 Kelvin Cross Sections

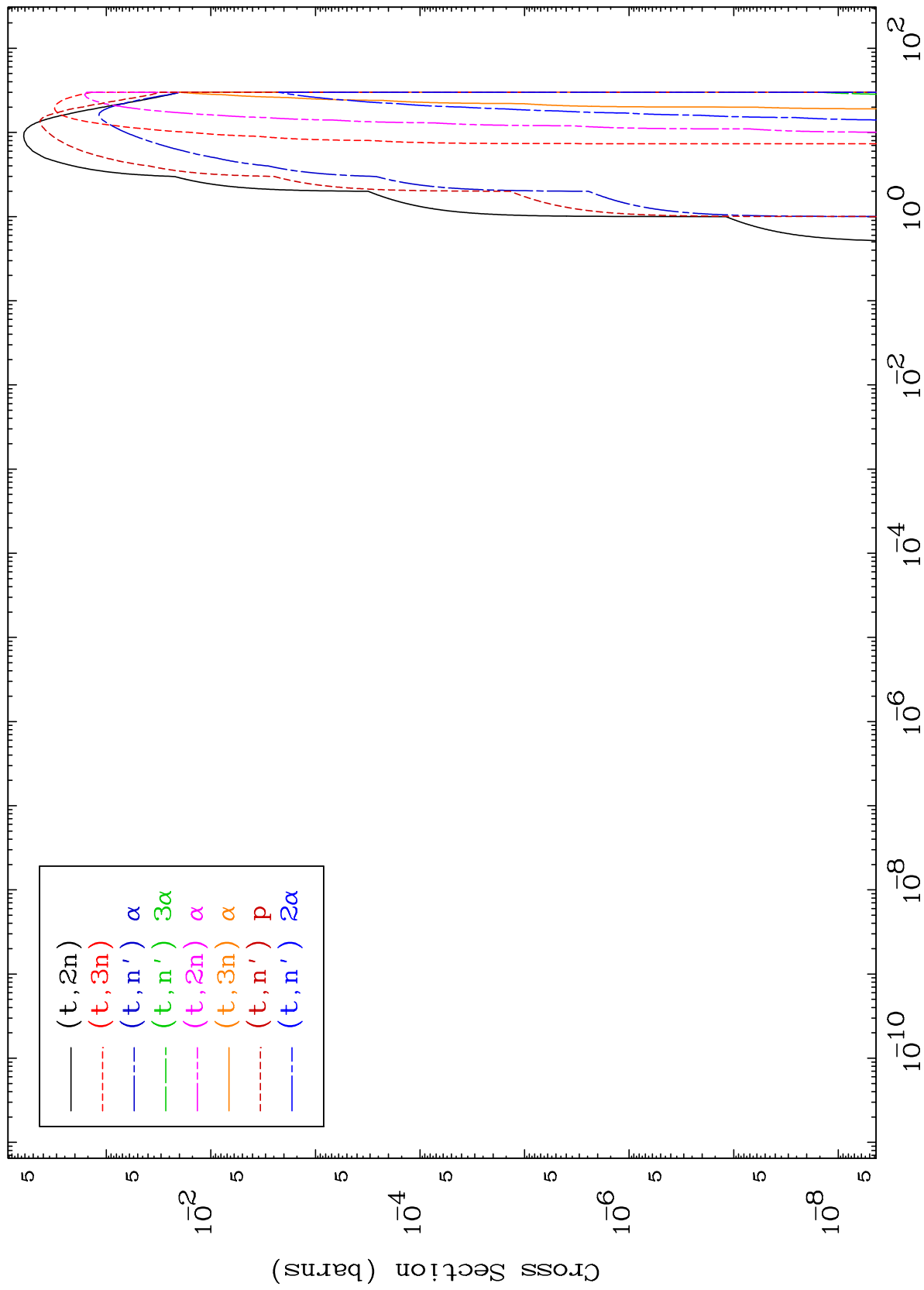
21-Sc-46

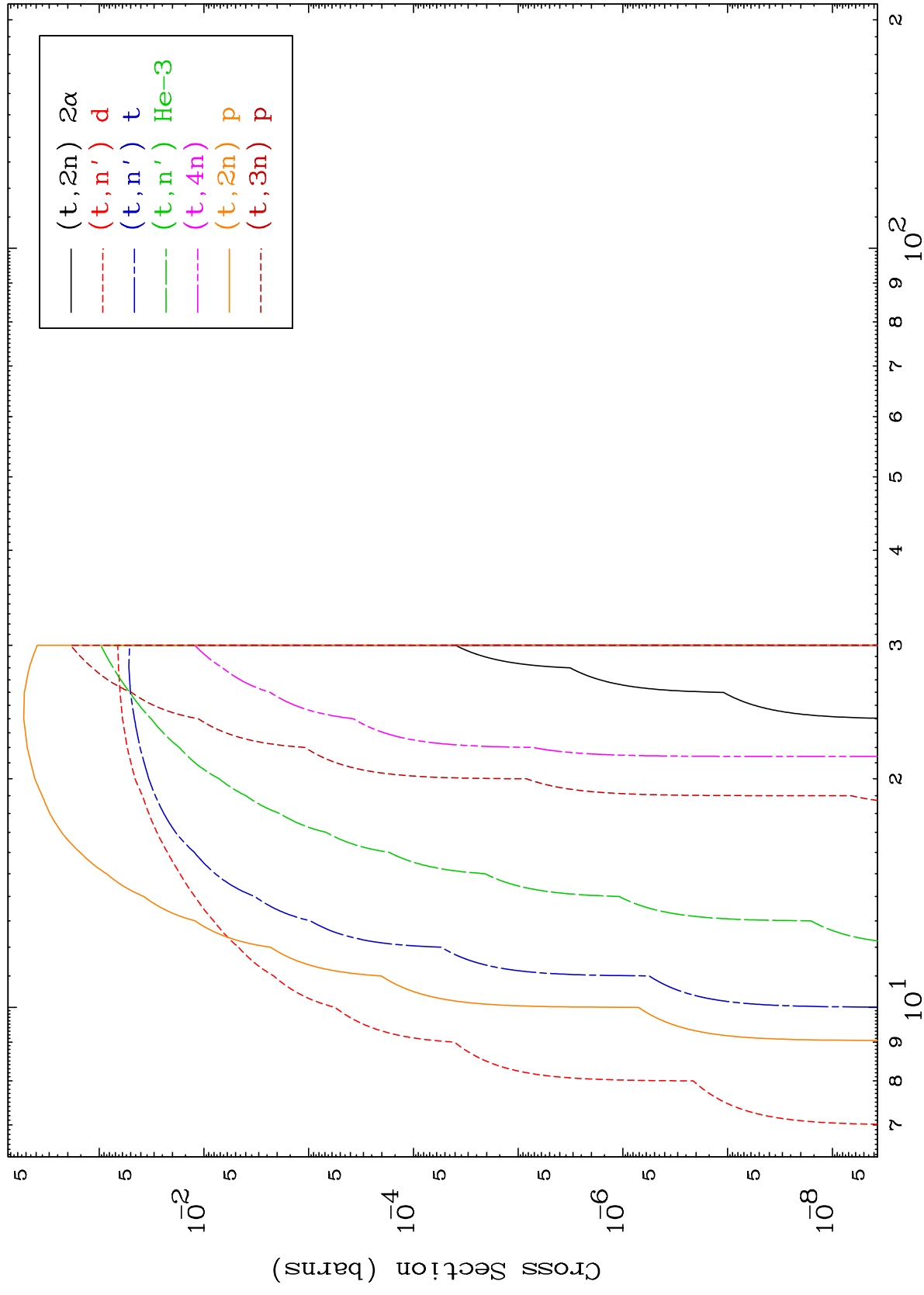


1

Incident Energy (MeV)

21-Sc-46

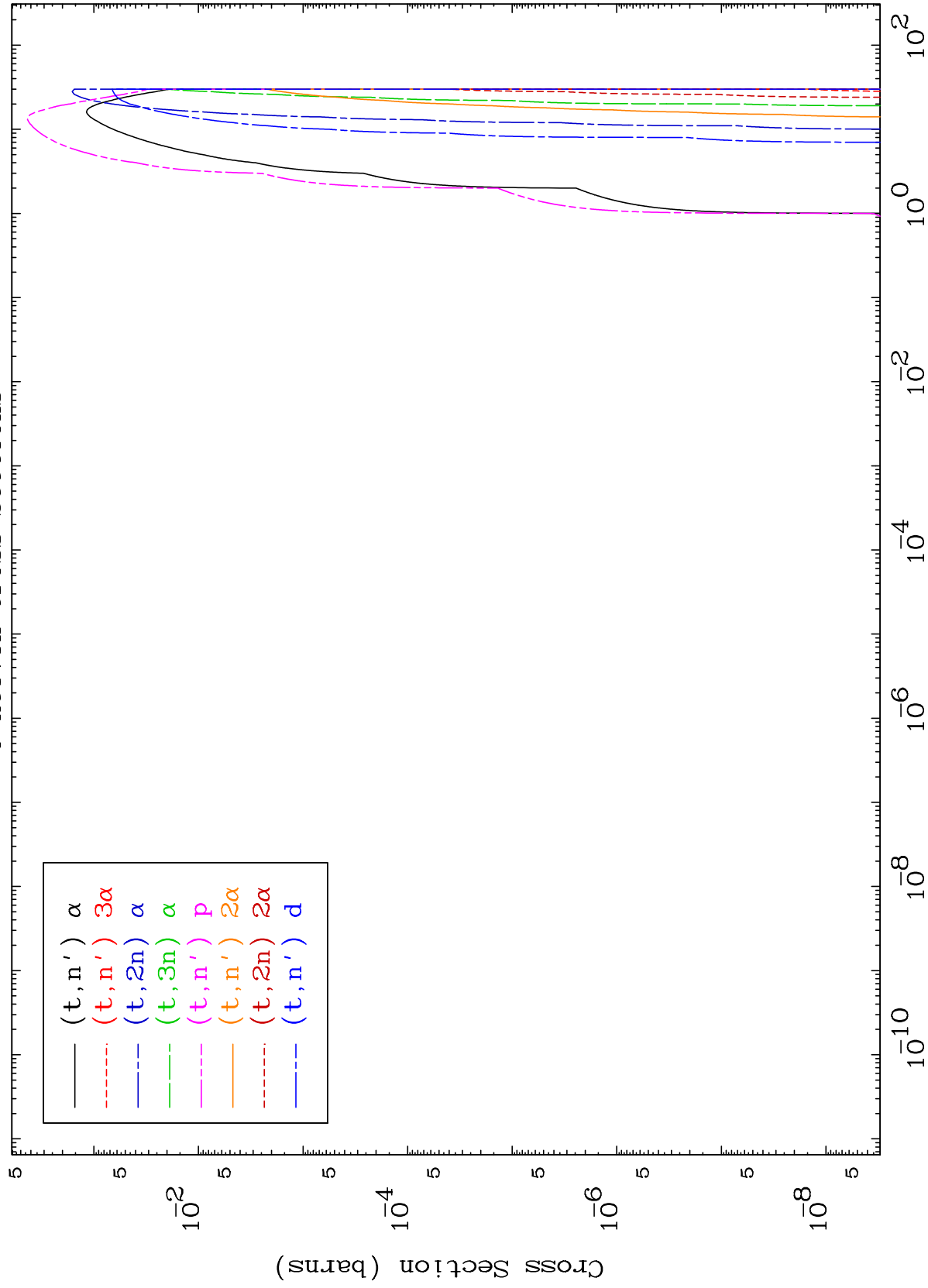




MAT 2128

Triton Charged Particle
0 Kelvin Cross Sections

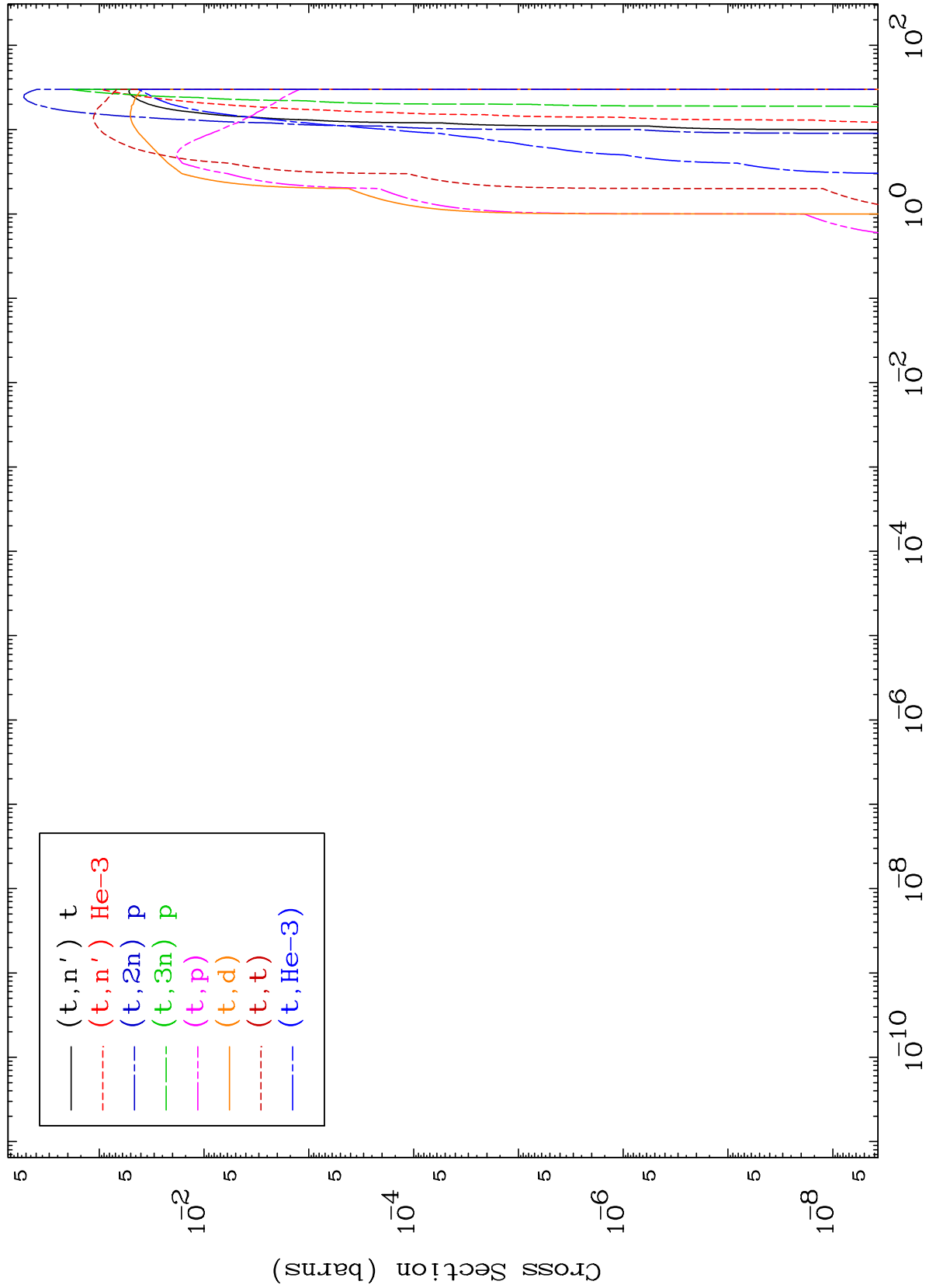
21-Sc-46



MAT 2128

Triton Charged Particle
0 Kelvin Cross Sections

21-Sc-46



5

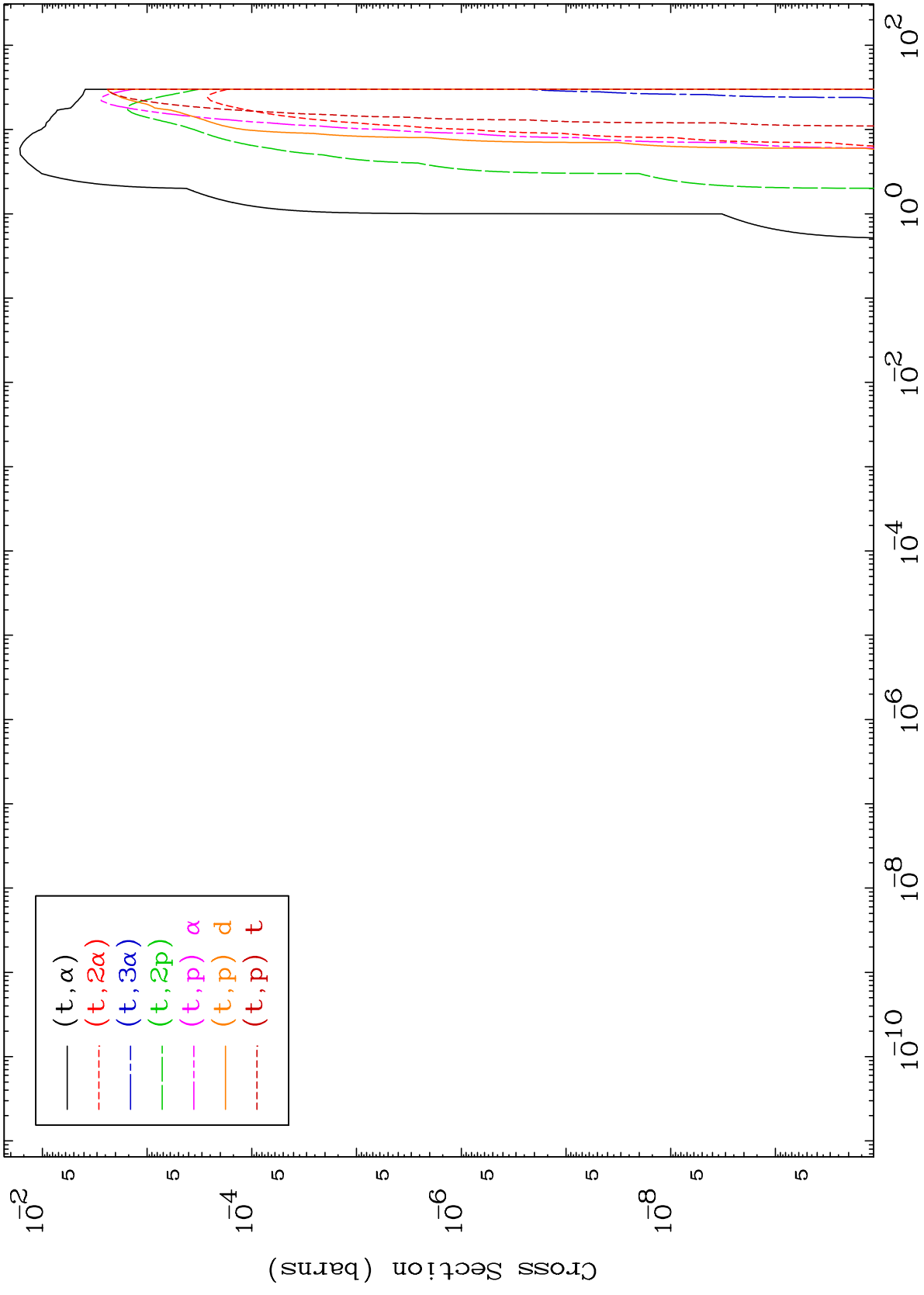
Incident Energy (MeV)

21-Sc-46

MAT 2128

Triton Charged Particle
0 Kelvin Cross Sections

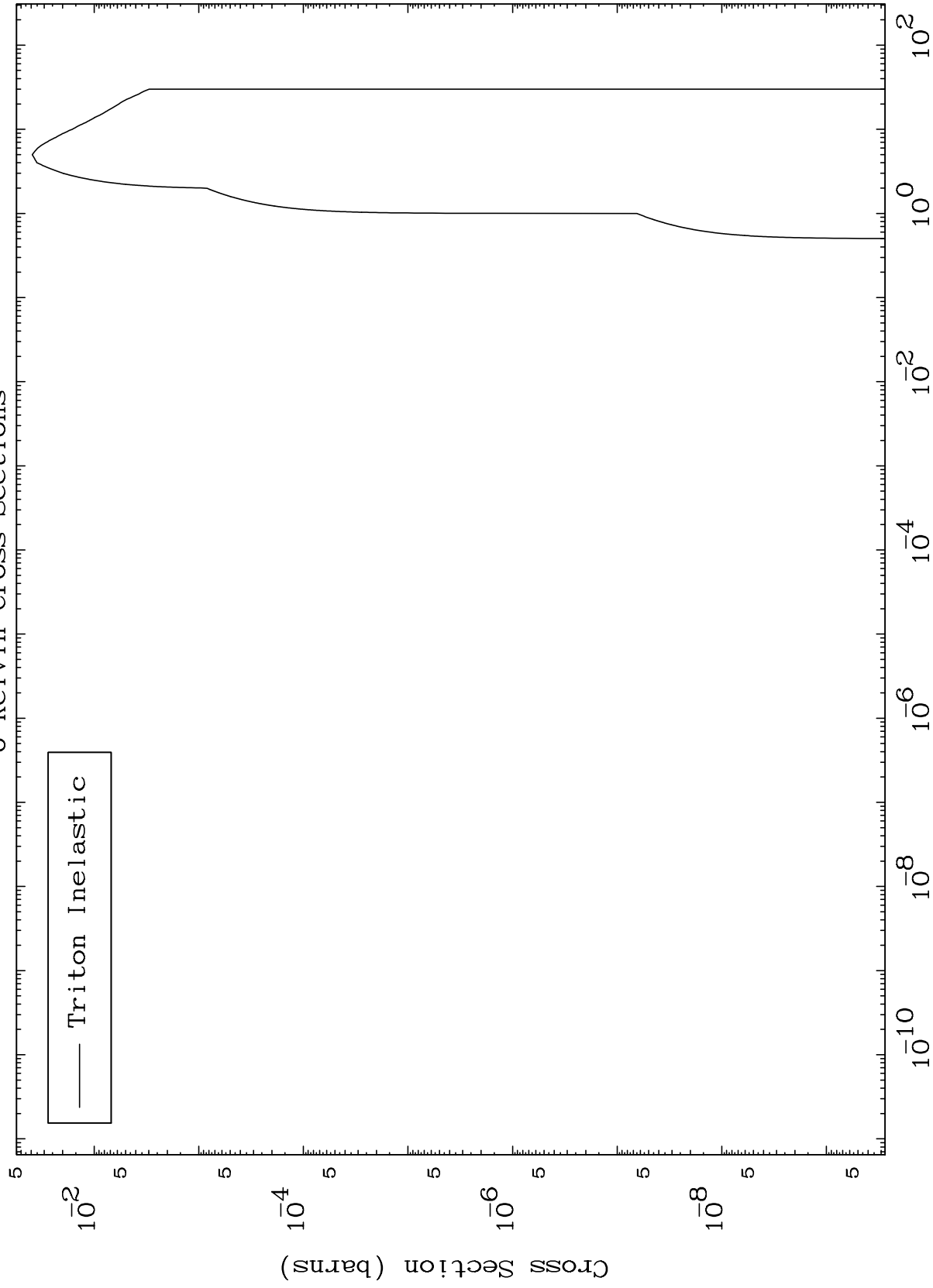
21-Sc-46



MAT 2128

(t,n') Level
0 Kelvin Cross Sections

21-Sc-46



7

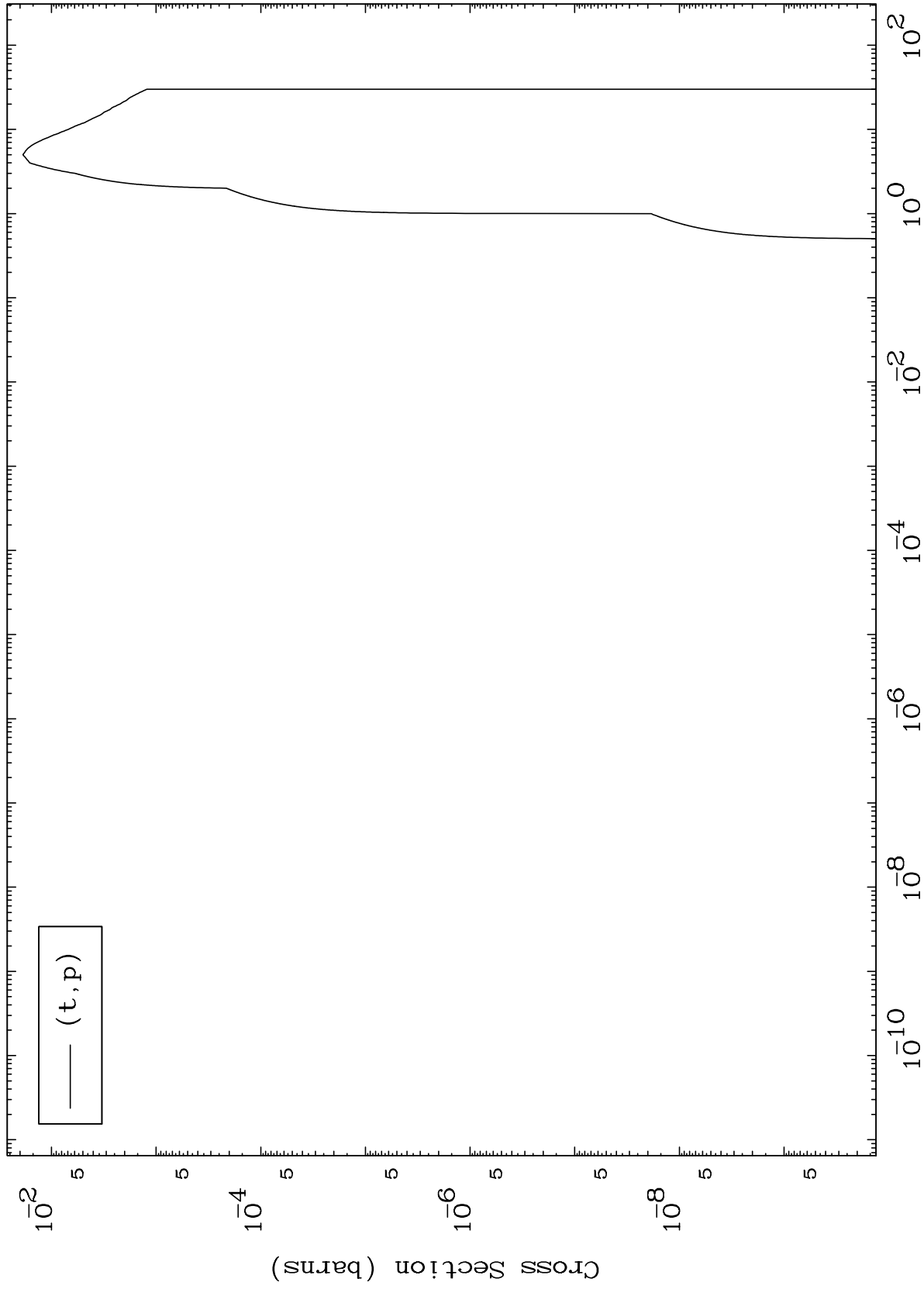
Incident Energy (MeV)

21-Sc-46

MAT 2128

(t,p) Levels
0 Kelvin Cross Sections

21-Sc-46



8

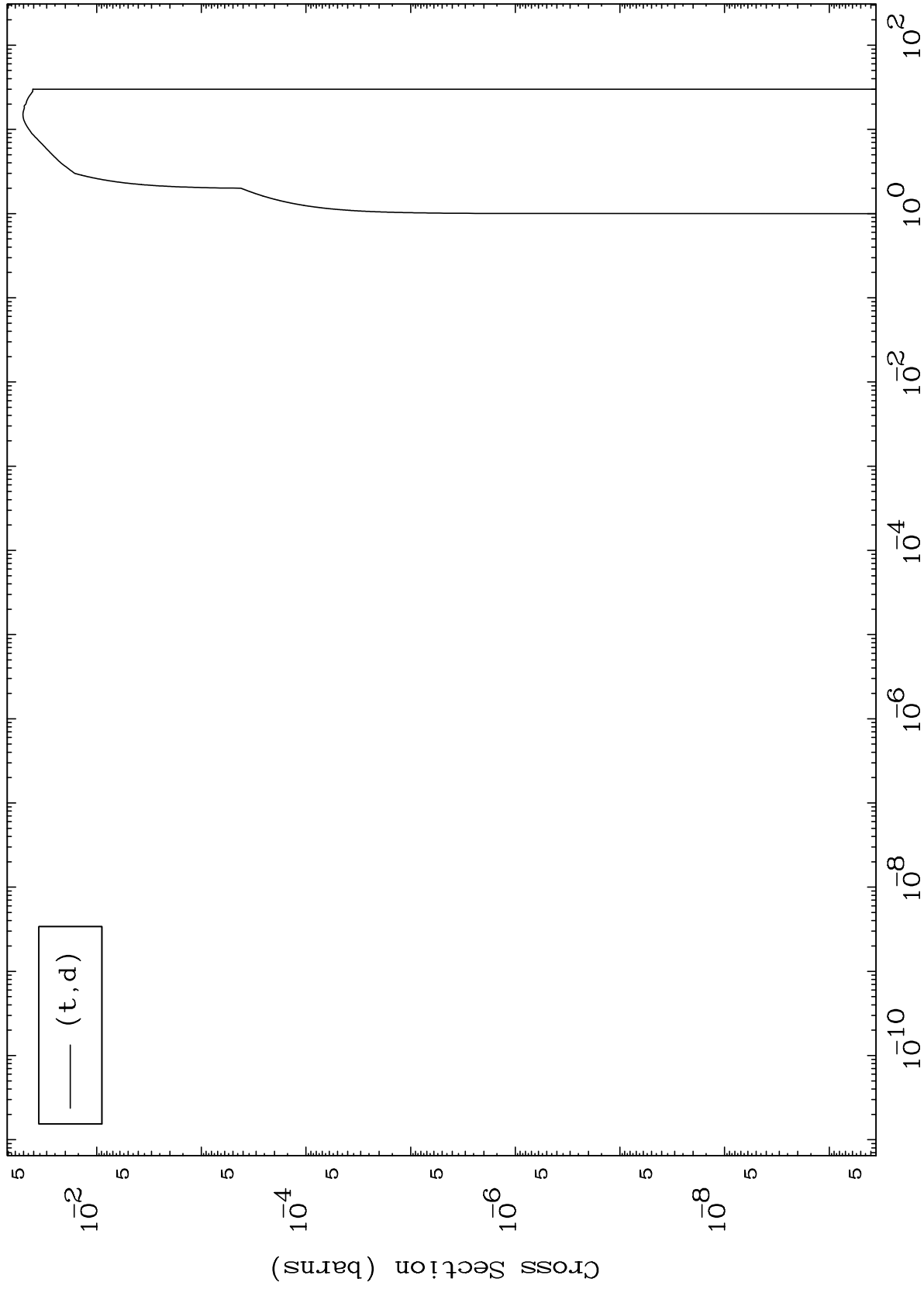
Incident Energy (MeV)

21-Sc-46

MAT 2128

(t,d) Levels
0 Kelvin Cross Sections

21-Sc-46



9

Incident Energy (MeV)

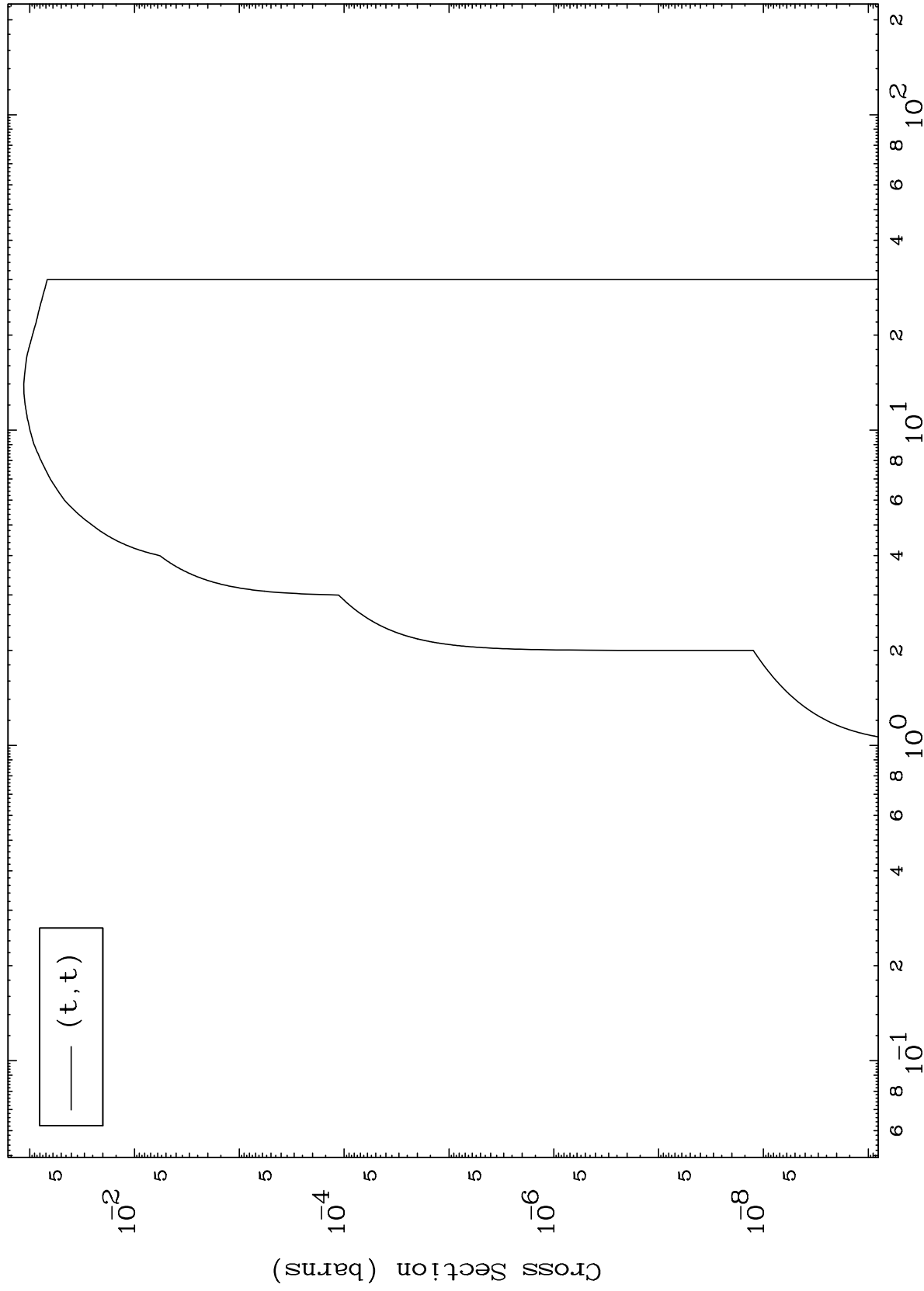
21-Sc-46

MAT 2128

(t,t) Levels

21-Sc-46

0 Kelvin Cross Sections



10

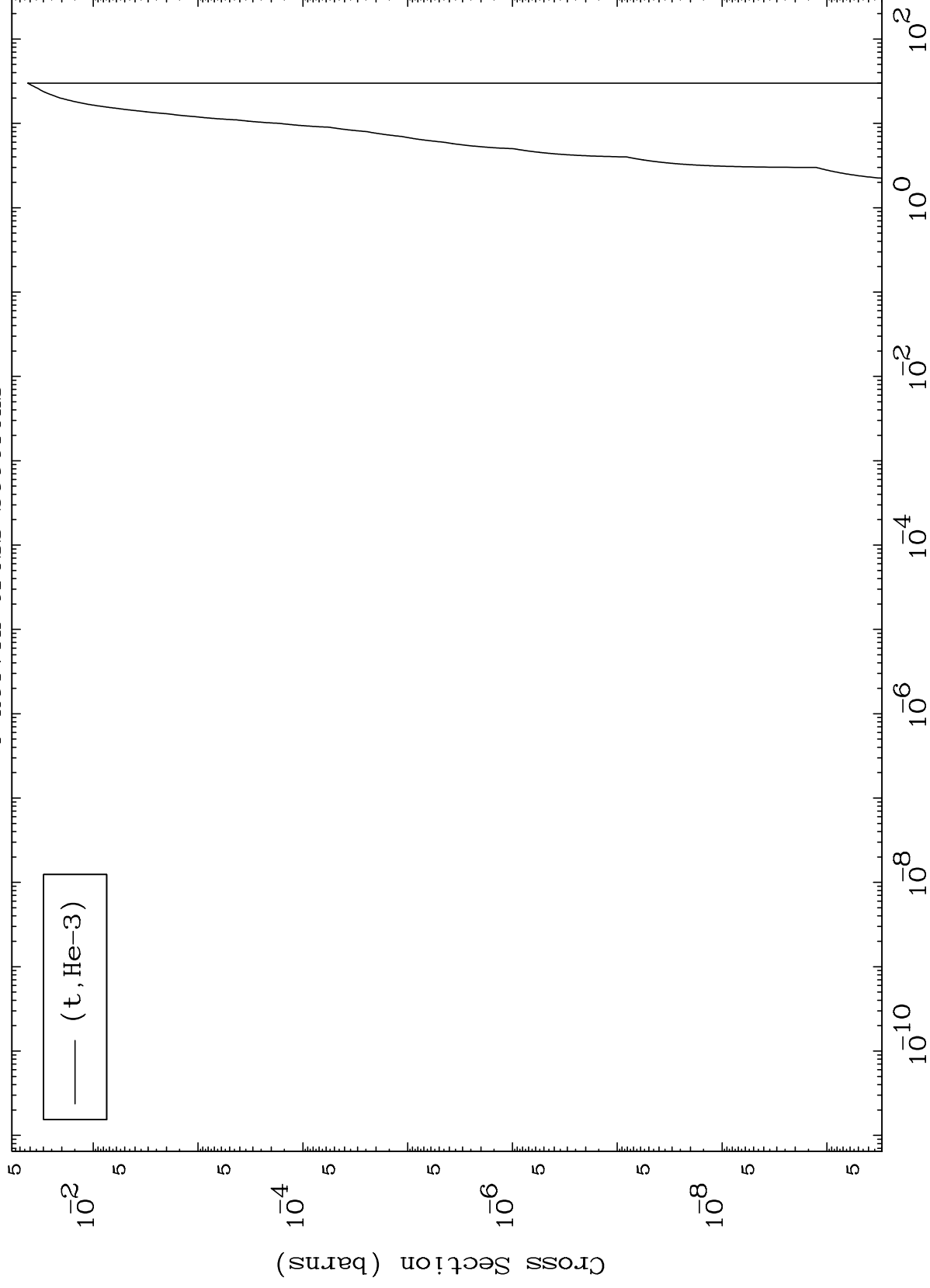
Incident Energy (MeV)

21-Sc-46

MAT 2128

(t,He3) Levels
0 Kelvin Cross Sections

21-Sc-46



11

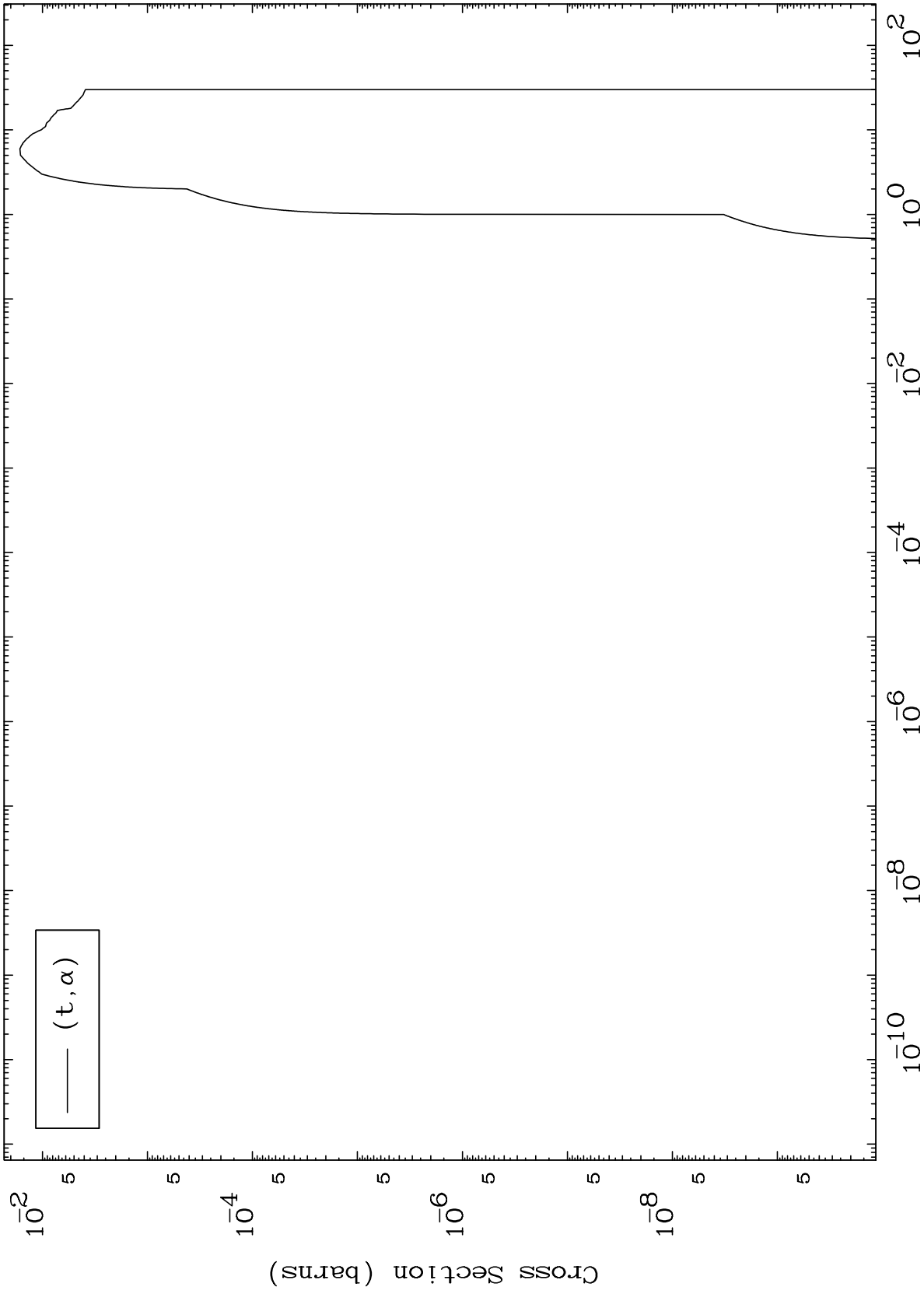
Incident Energy (MeV)

21-Sc-46

MAT 2128

(t, α) Levels
0 Kelvin Cross Sections

21-Sc-46



12

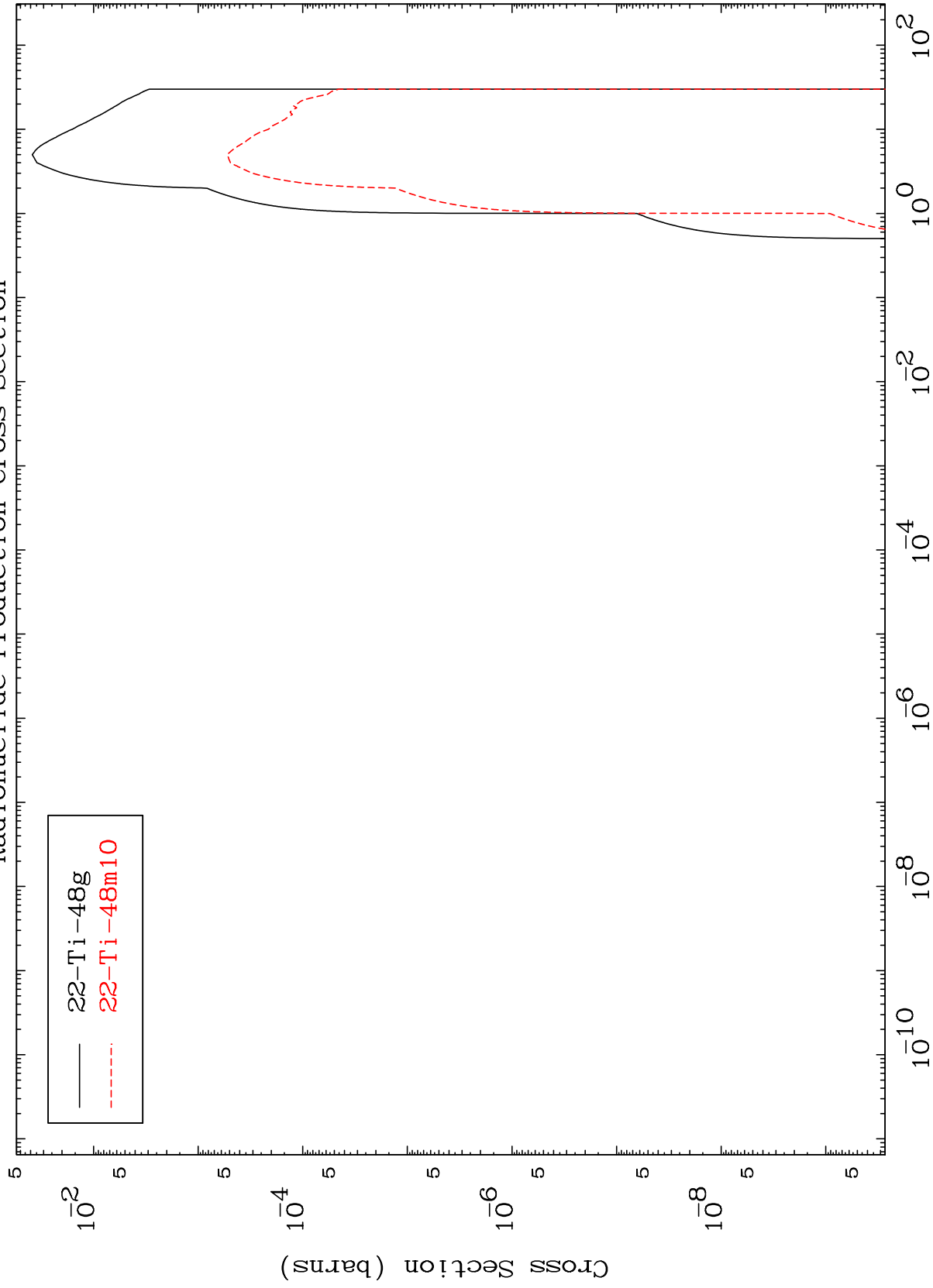
Incident Energy (MeV)

21-Sc-46

MAT 2128

Triton Inelastic
Radionuclide Production Cross Section

21-Sc-46



13

Incident Energy (MeV)

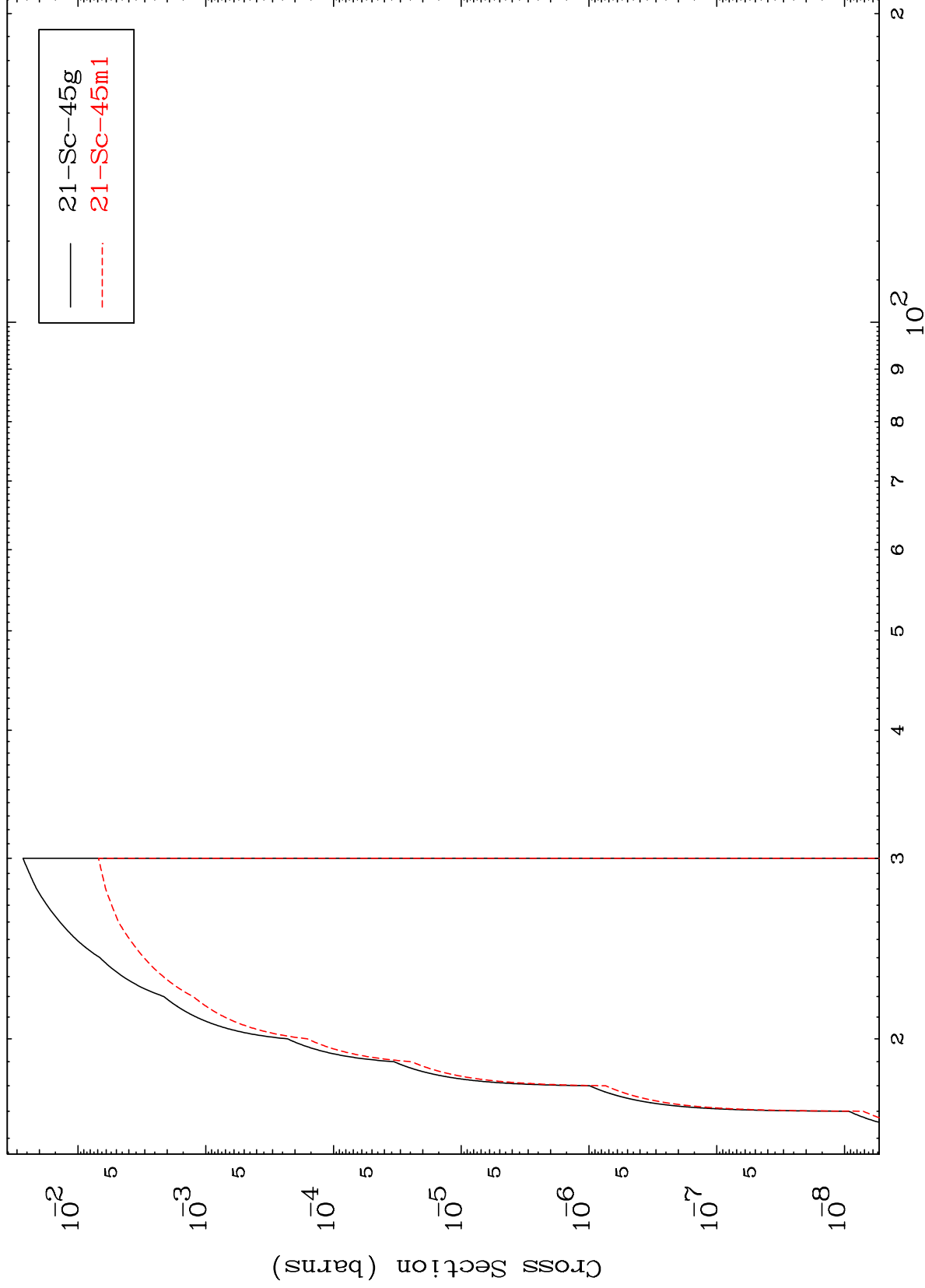
21-Sc-46

MAT 2128

(t,2n) d

21-Sc-46

Radionuclide Production Cross Section



14

Incident Energy (MeV)

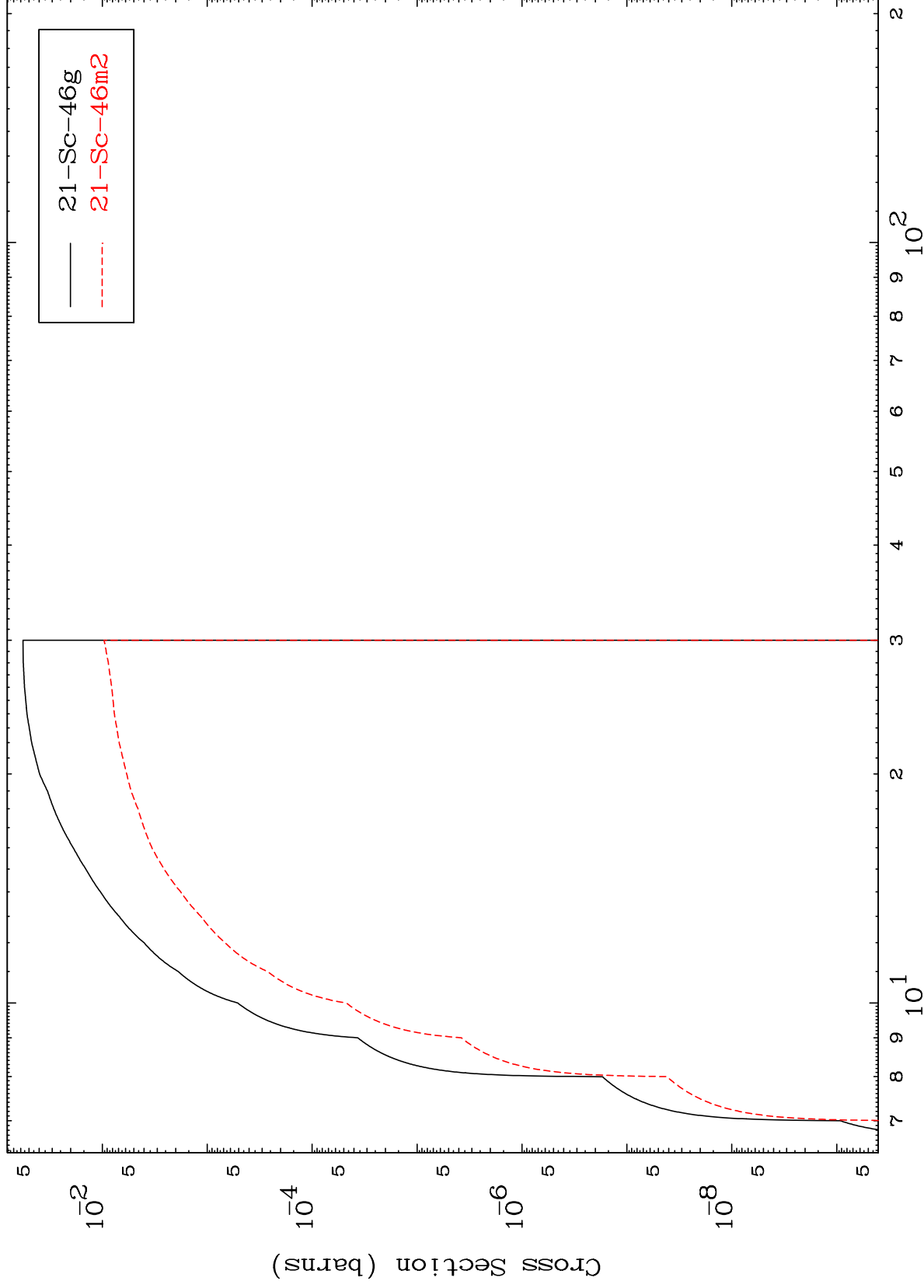
21-Sc-46

MAT 2128

(t,n') d

21-Sc-46

Radionuclide Production Cross Section



15

Incident Energy (MeV)

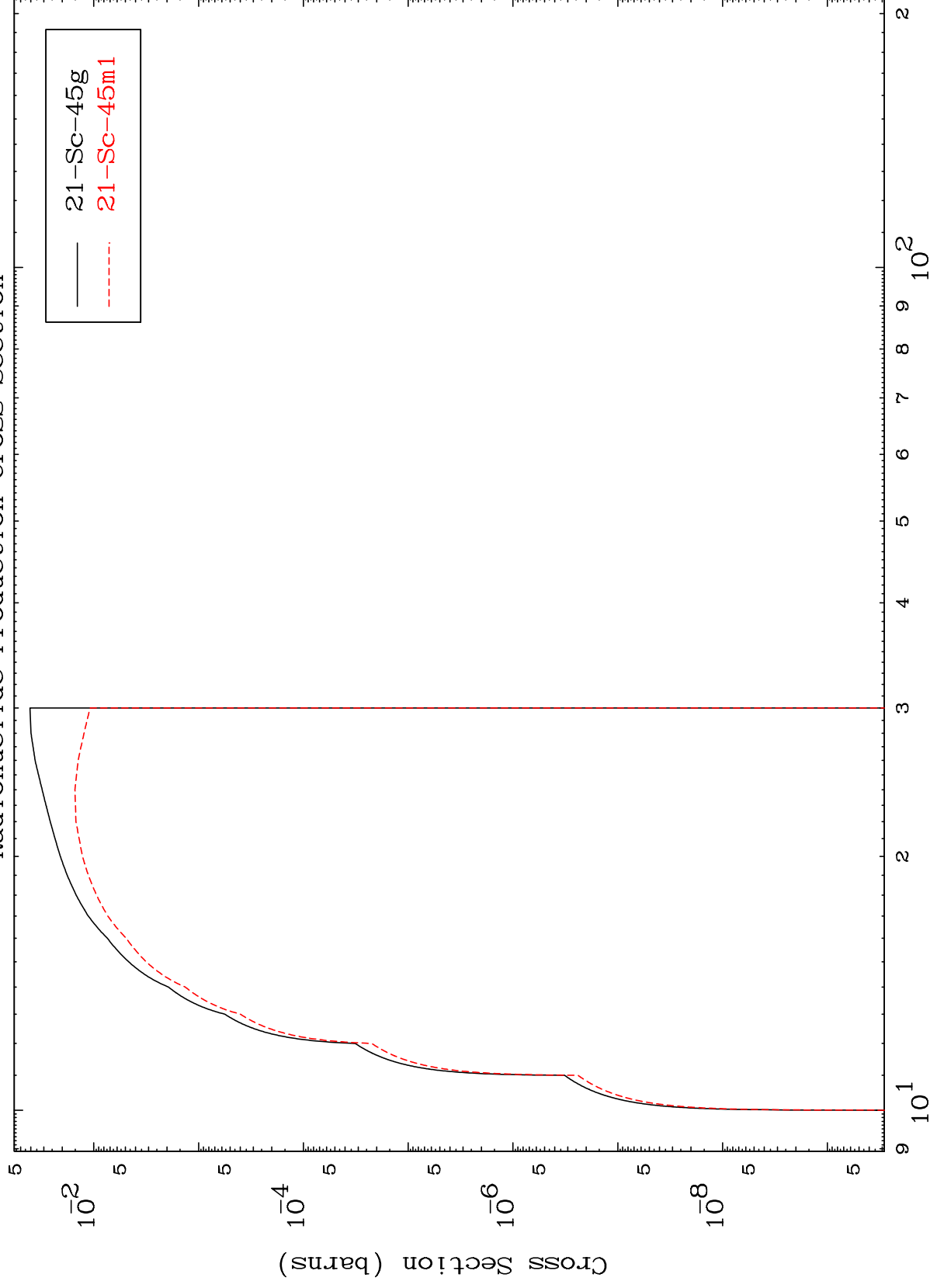
21-Sc-46

MAT 2128

(t,n') t

21-Sc-46

Radionuclide Production Cross Section



16

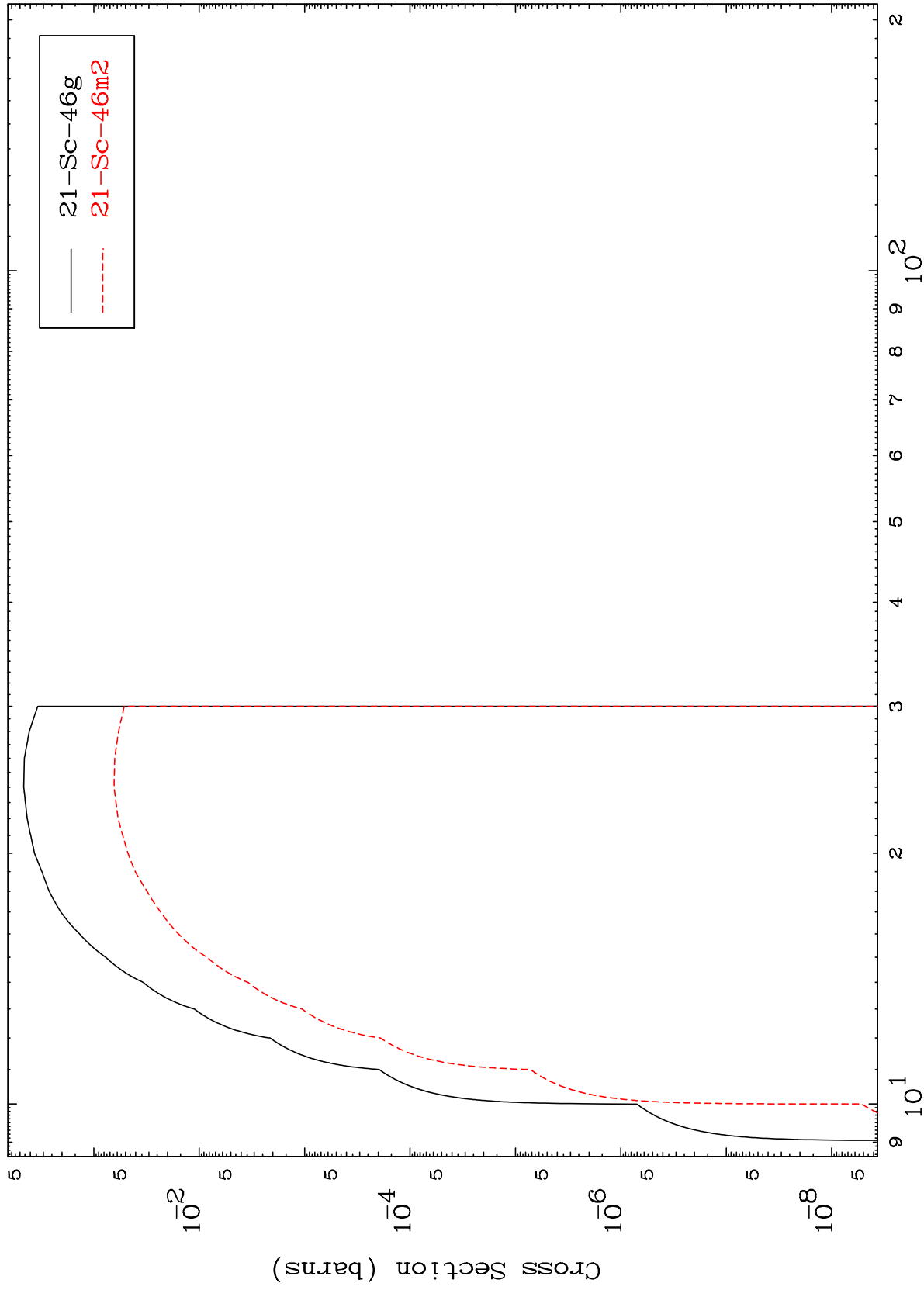
Incident Energy (MeV)

21-Sc-46

MAT 2128

21-Sc-46

(t,2n) p
Radionuclide Production Cross Section



17

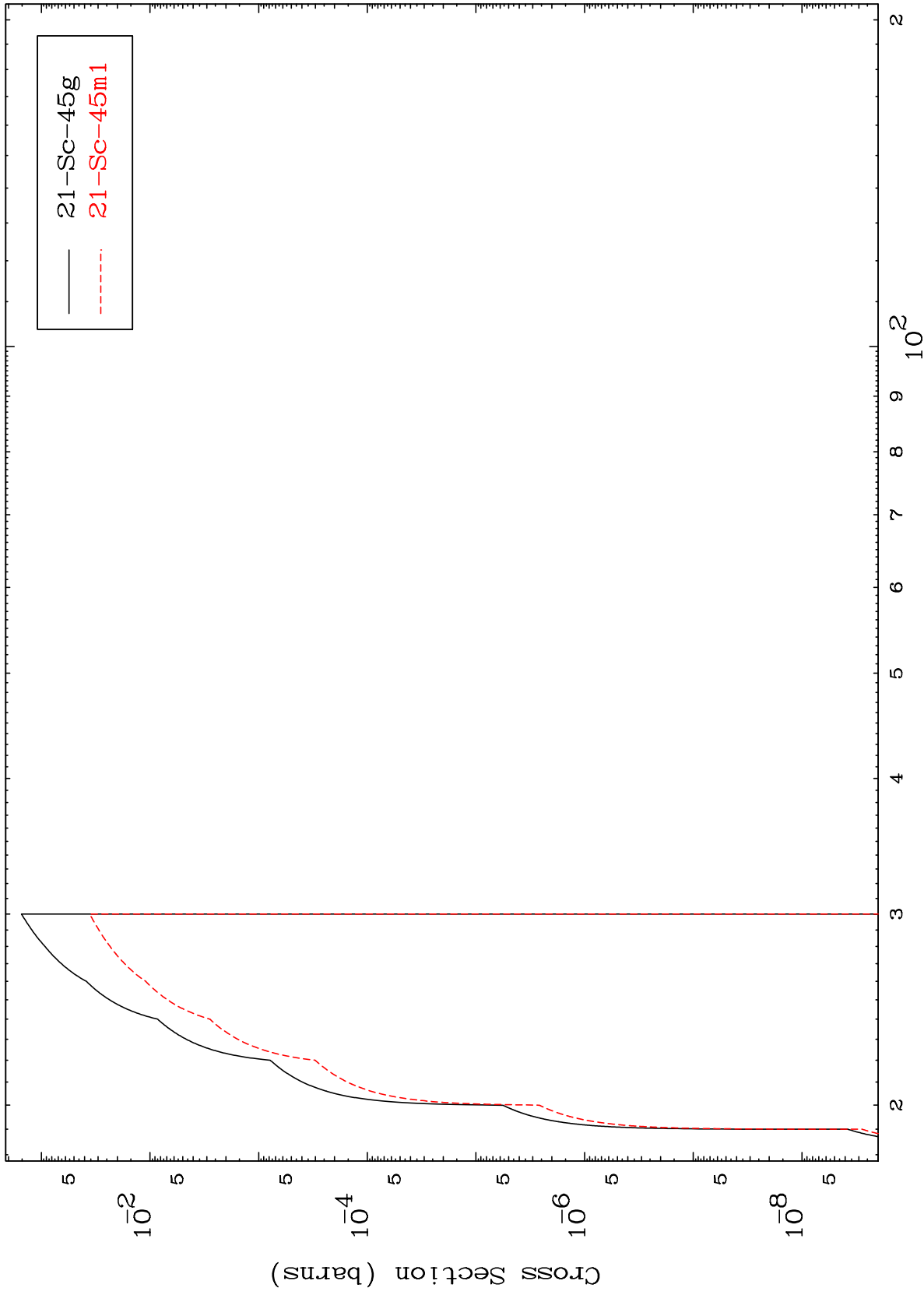
Incident Energy (MeV)

21-Sc-46

MAT 2128

$(t,3n)$ p
Radionuclide Production Cross Section

21-Sc-46



18

Incident Energy (MeV)

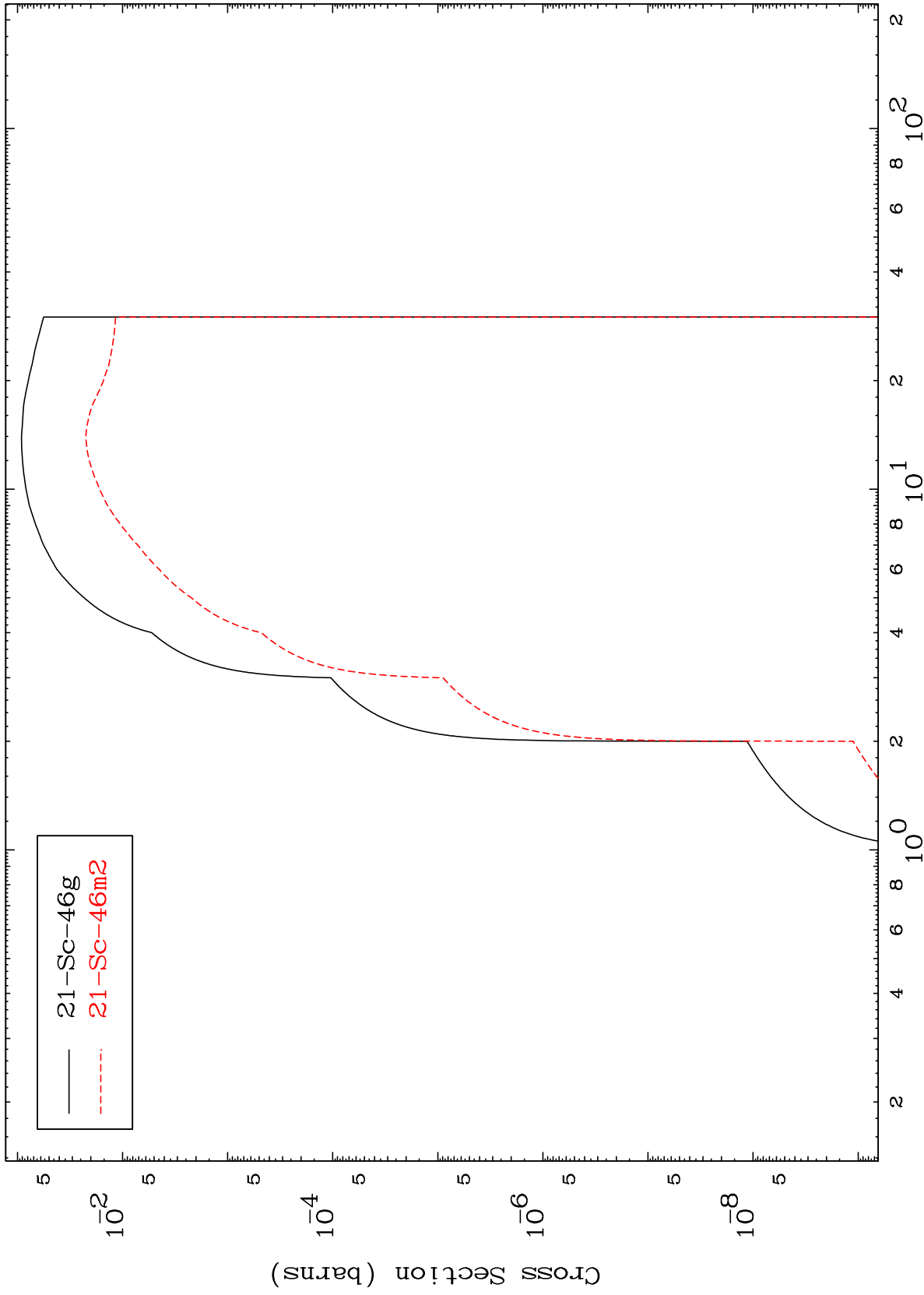
21-Sc-46

MAT 2128

(t,t)

21-Sc-46

Radionuclide Production Cross Section



19

Incident Energy (MeV)

21-Sc-46