

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

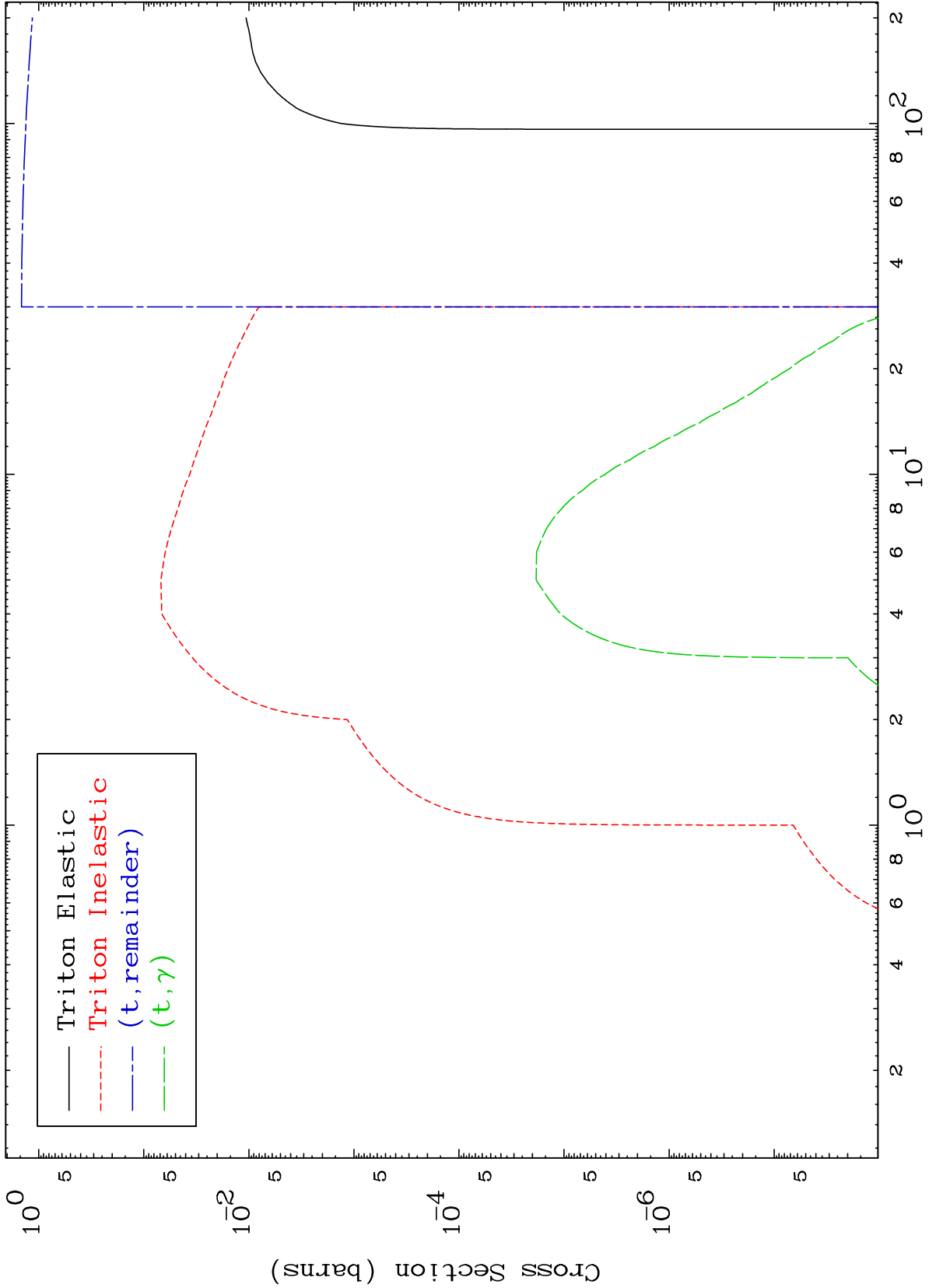
Press Mouse Button to Start

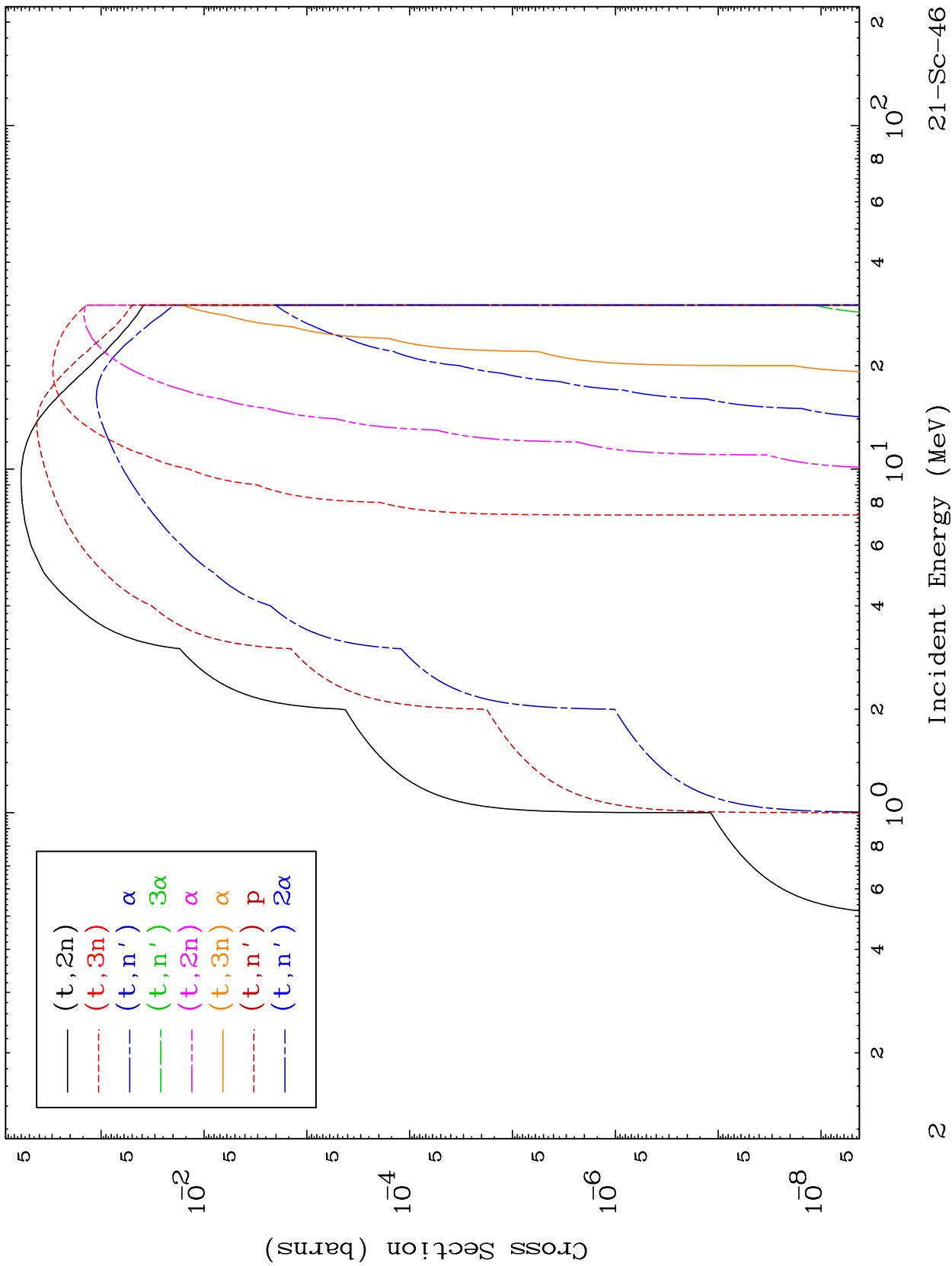
MAT 2128

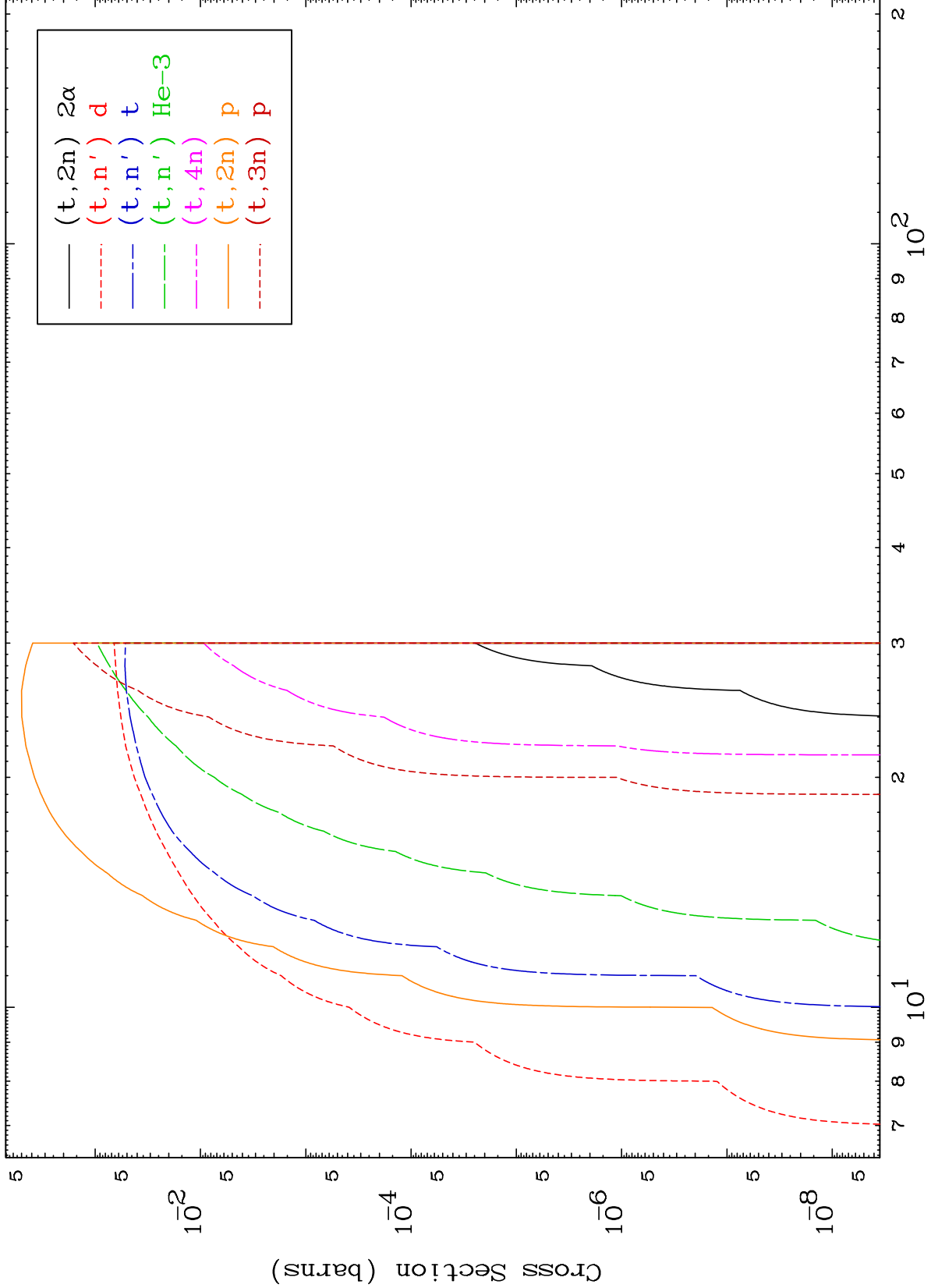
Triton Major

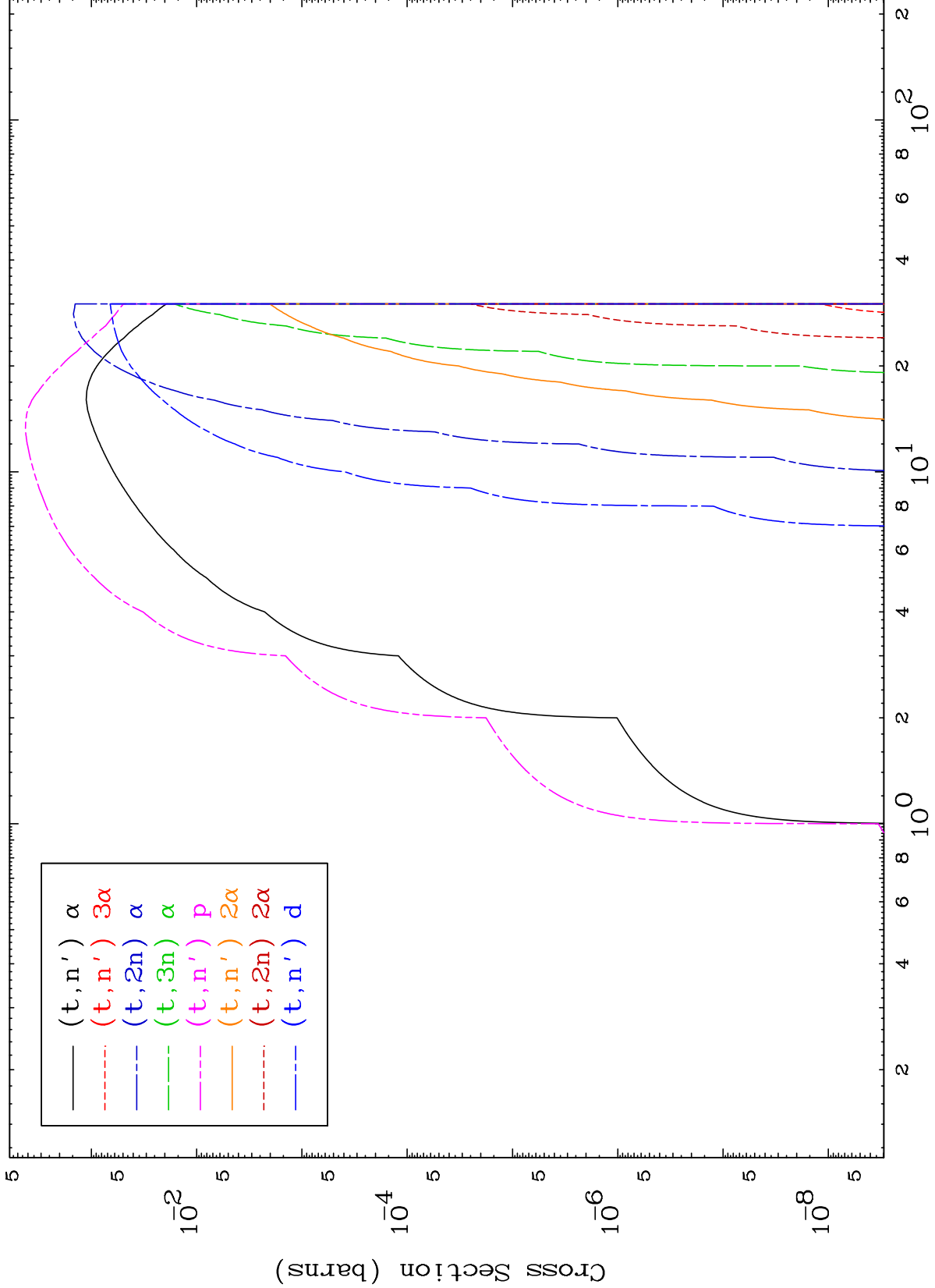
21-Sc-46

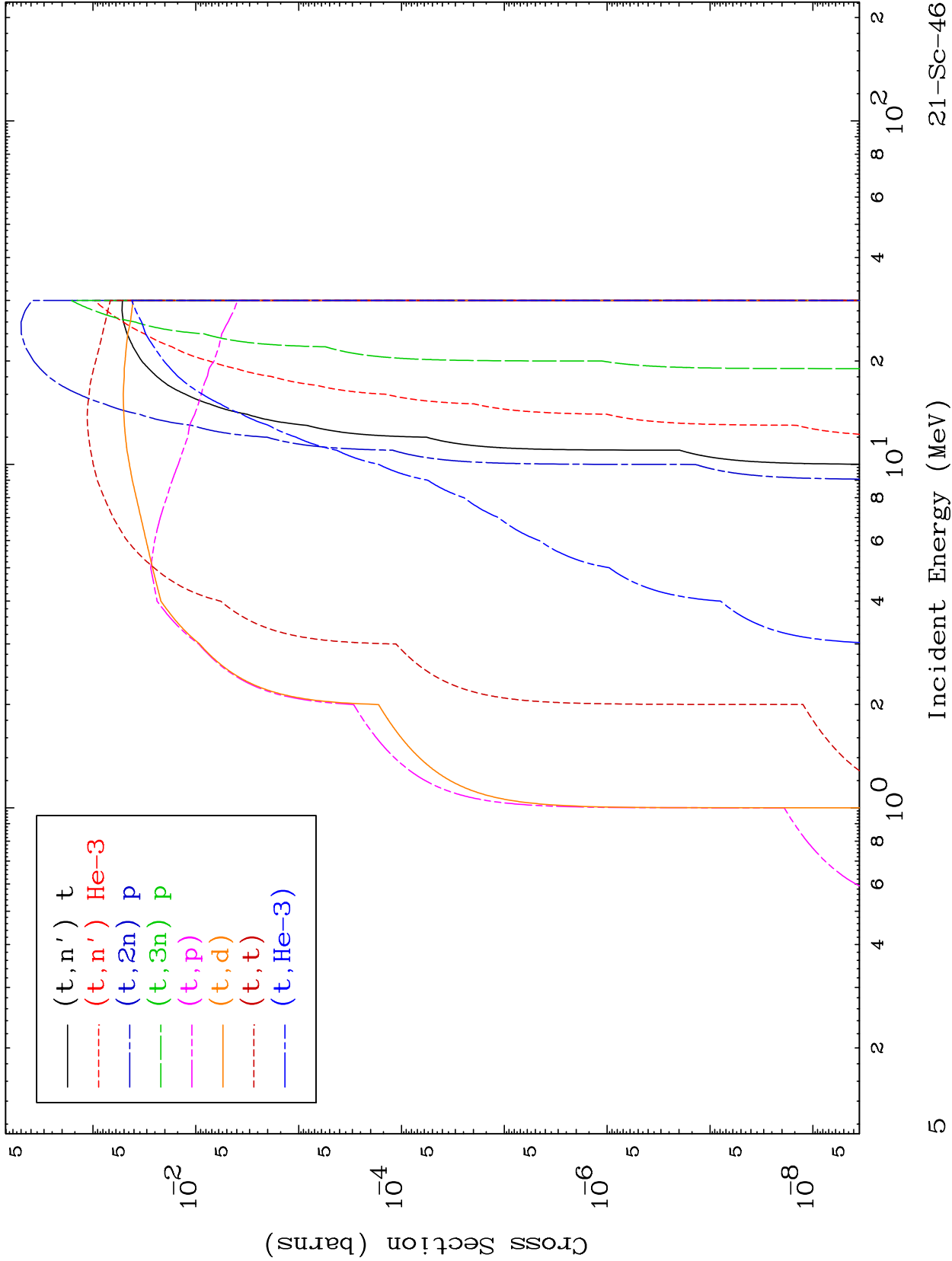
0 Kelvin Cross Sections

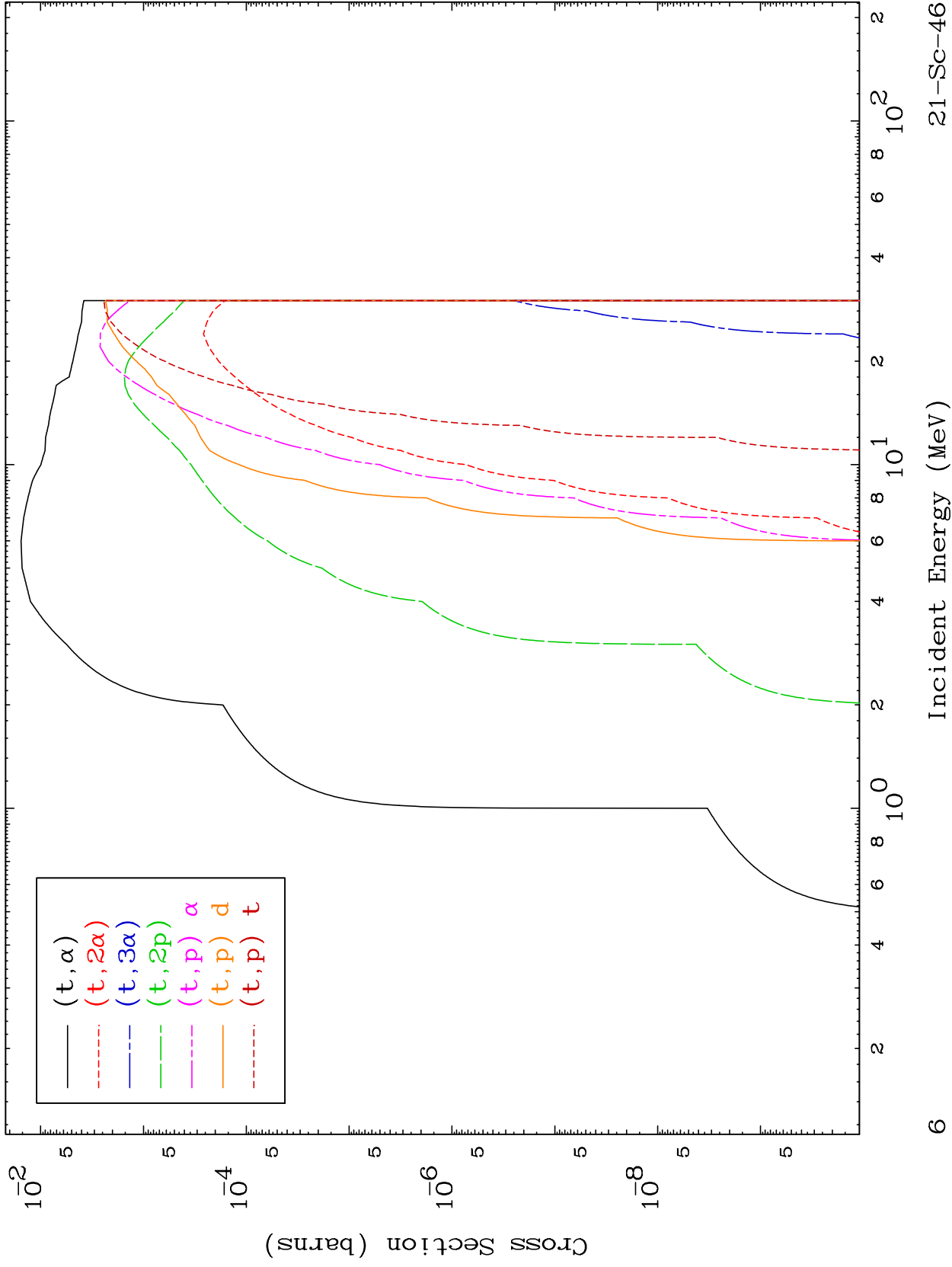










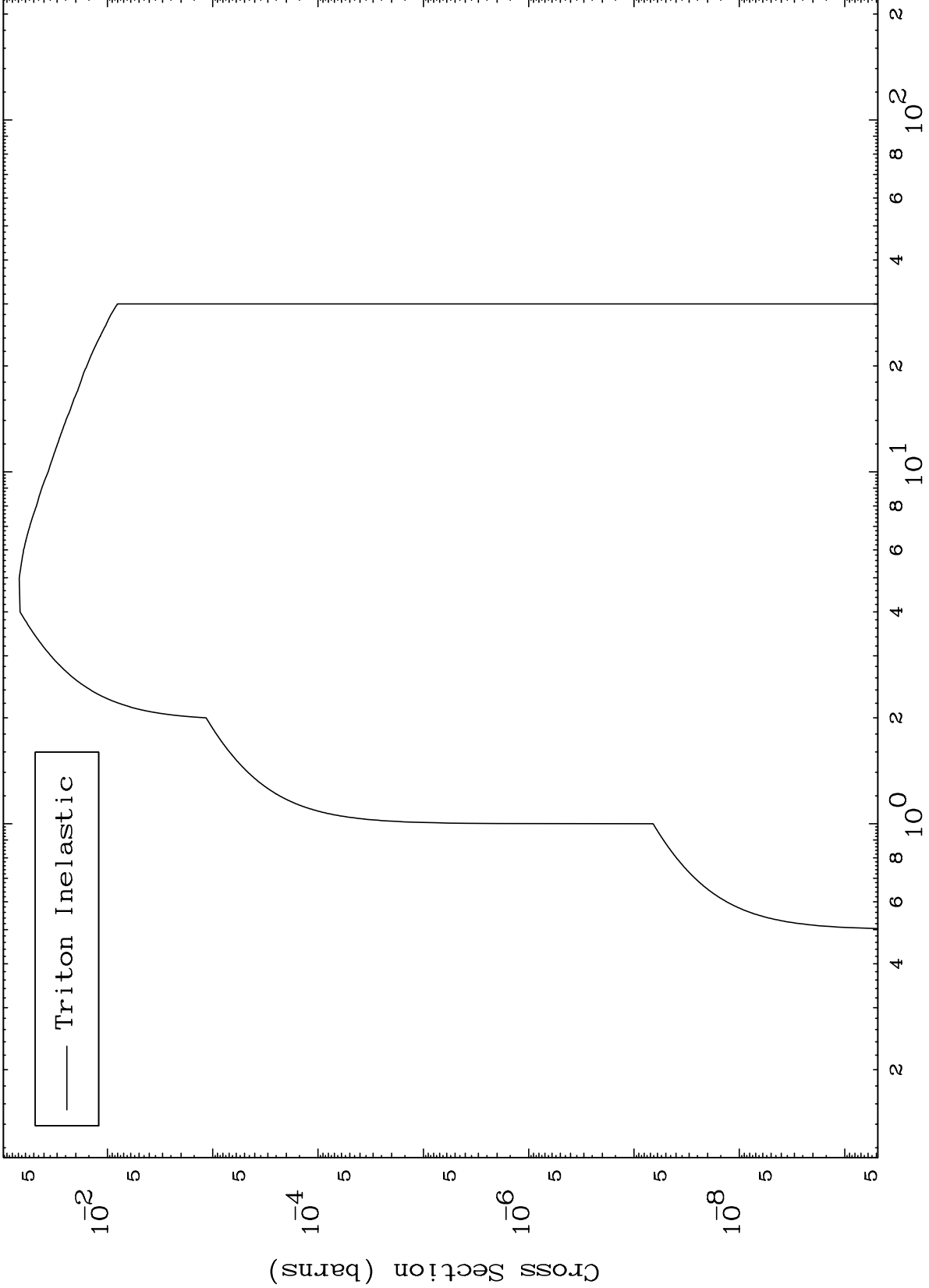


MAT 2128

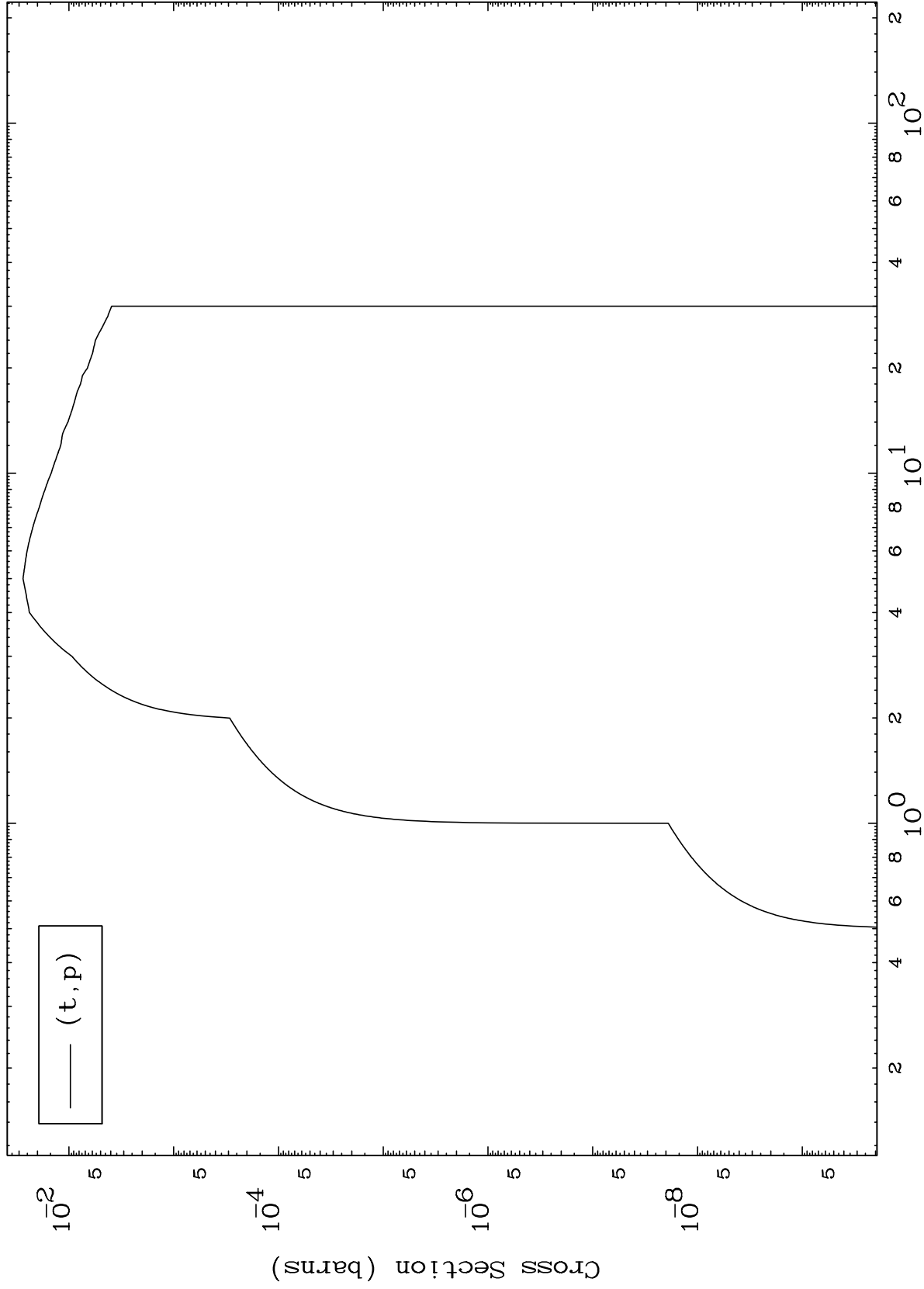
(t, n') Level

21-Sc-46

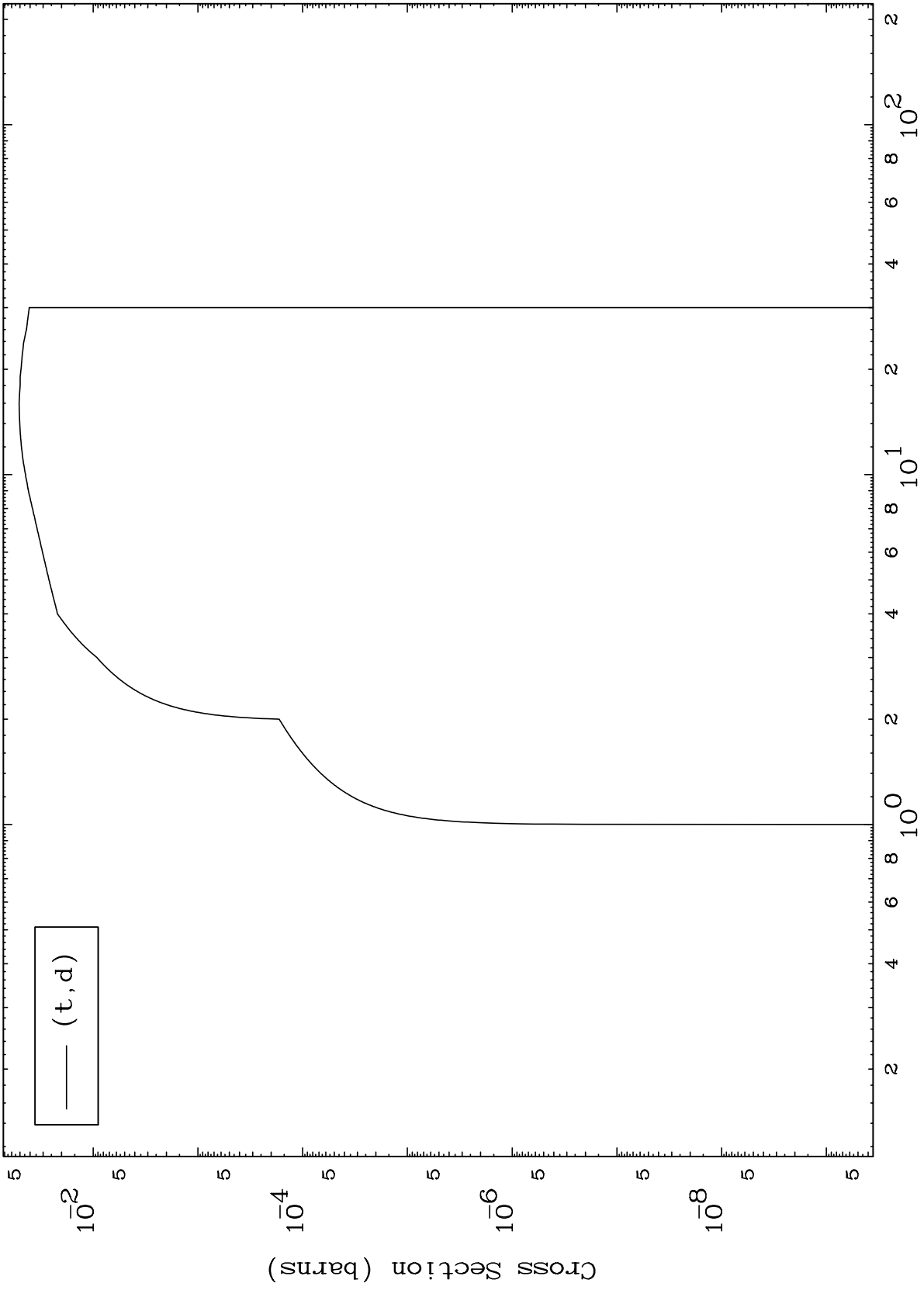
0 Kelvin Cross Sections



(t,p) Levels
0 Kelvin Cross Sections



(t,d) Levels
0 Kelvin Cross Sections

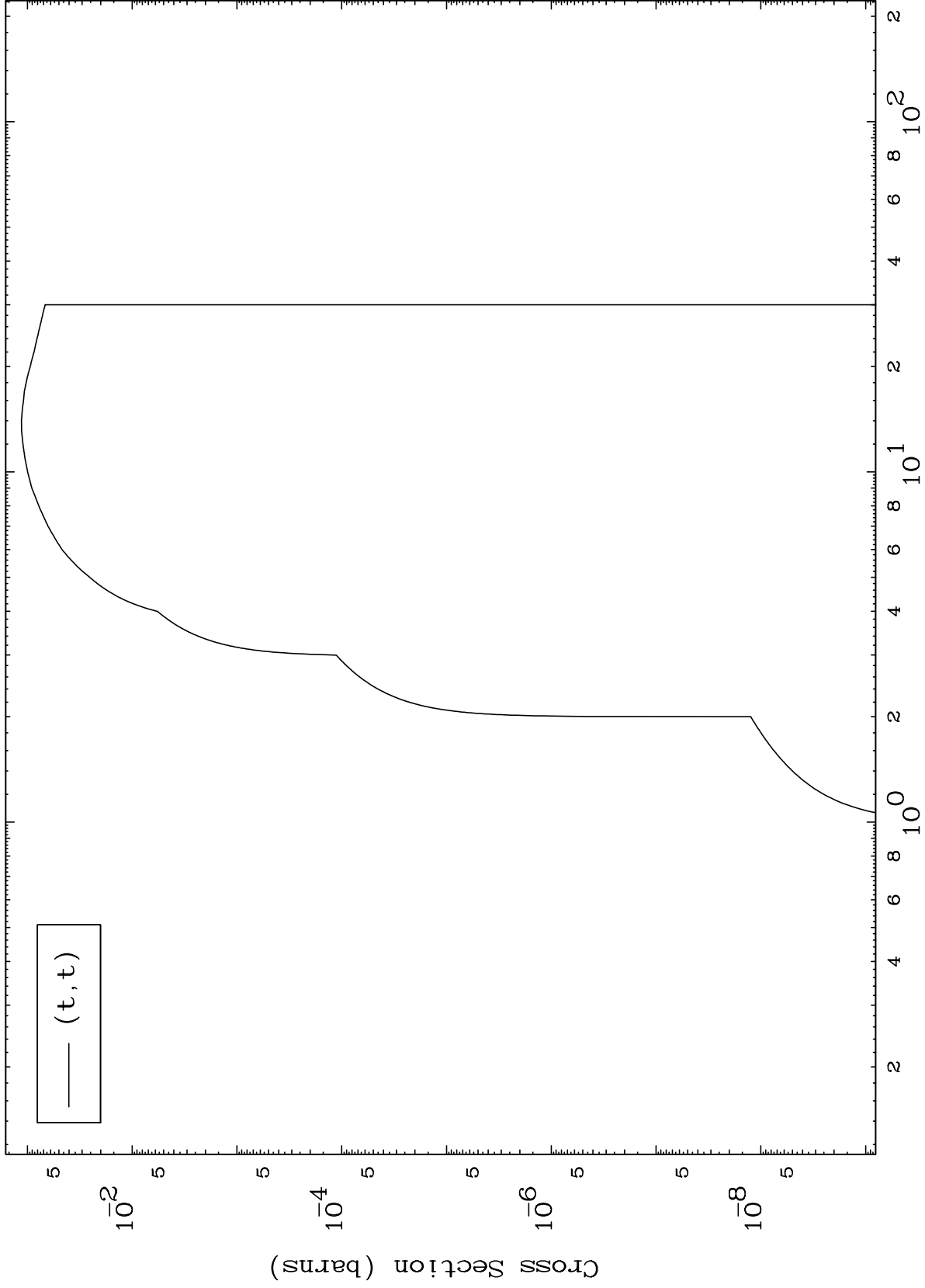


MAT 2128

(t, t) Levels

21-Sc-46

0 Kelvin Cross Sections



10

Incident Energy (MeV)

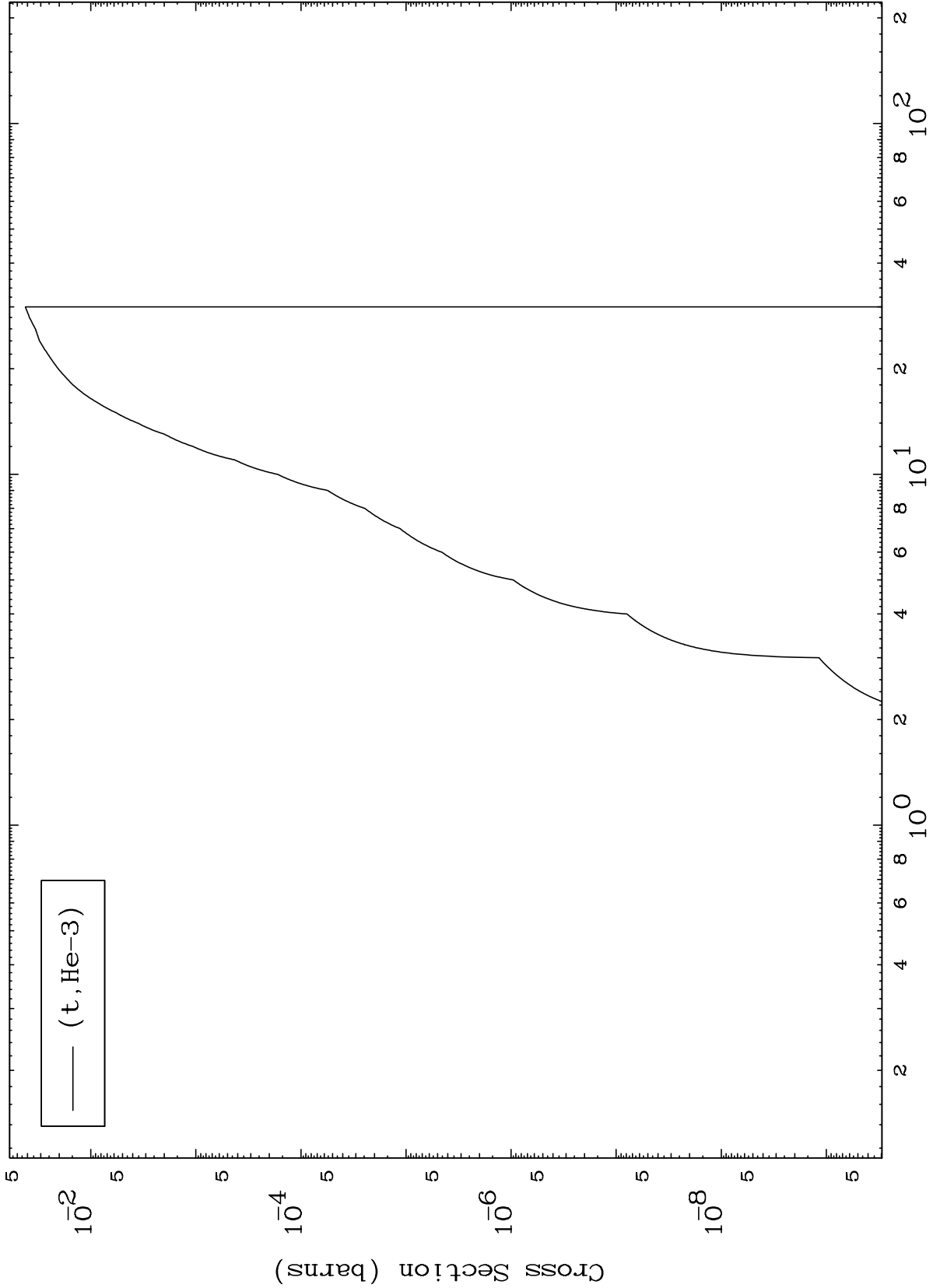
21-Sc-46

MAT 2128

(t,He3) Levels

21-Sc-46

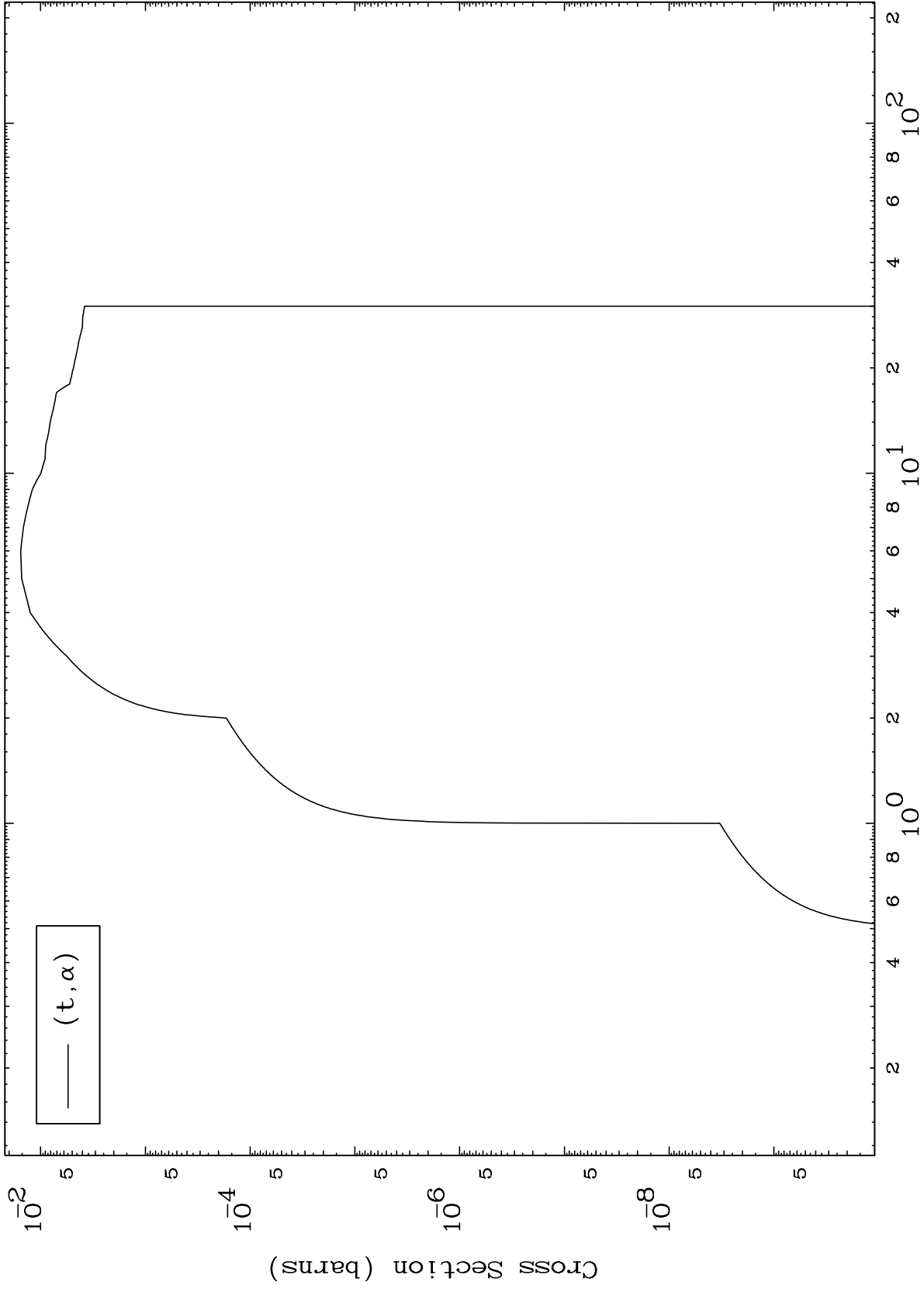
0 Kelvin Cross Sections



MAT 2128

21-Sc-46

(t, α) Levels
0 Kelvin Cross Sections



12

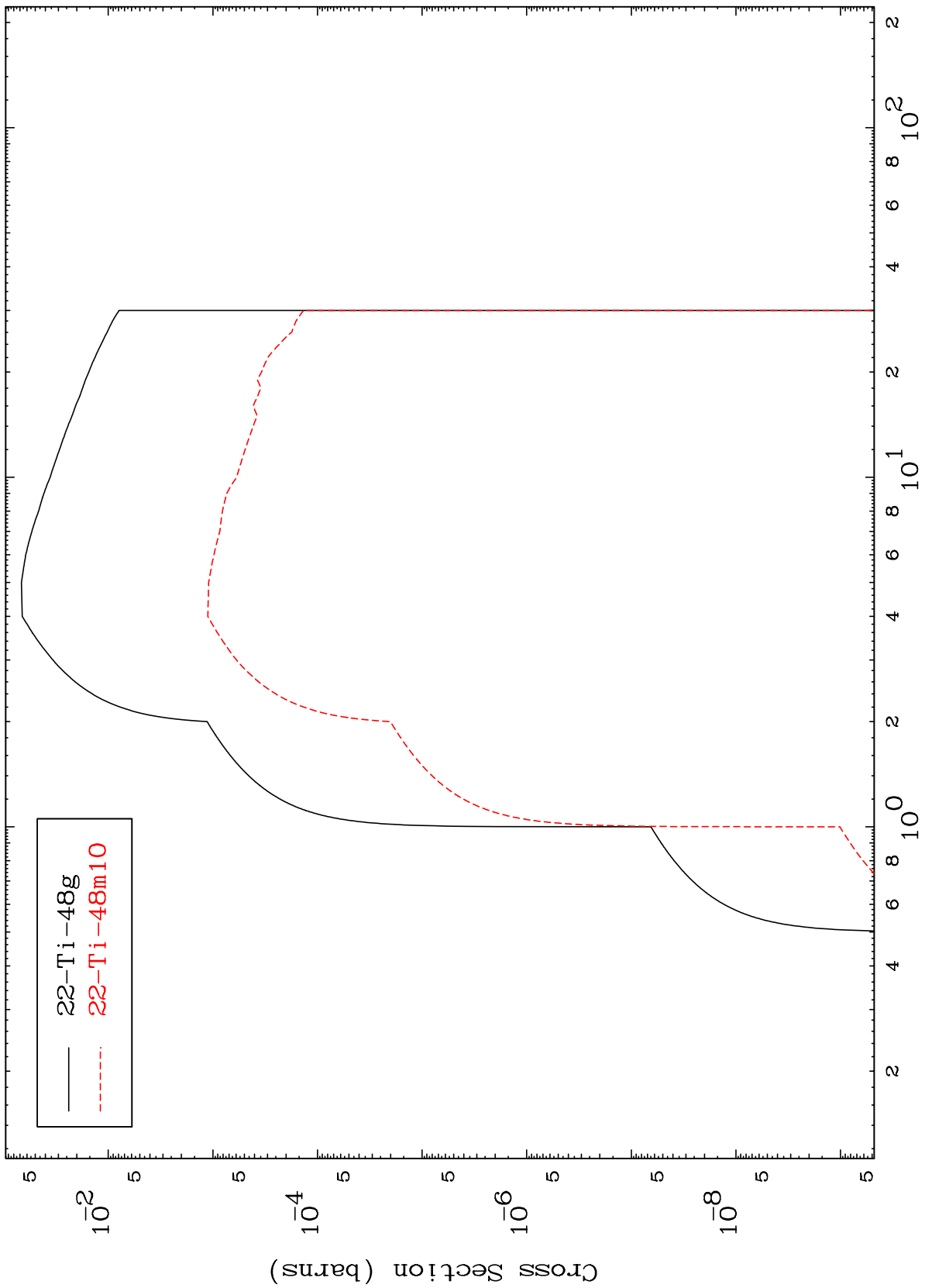
21-Sc-46

Incident Energy (MeV)

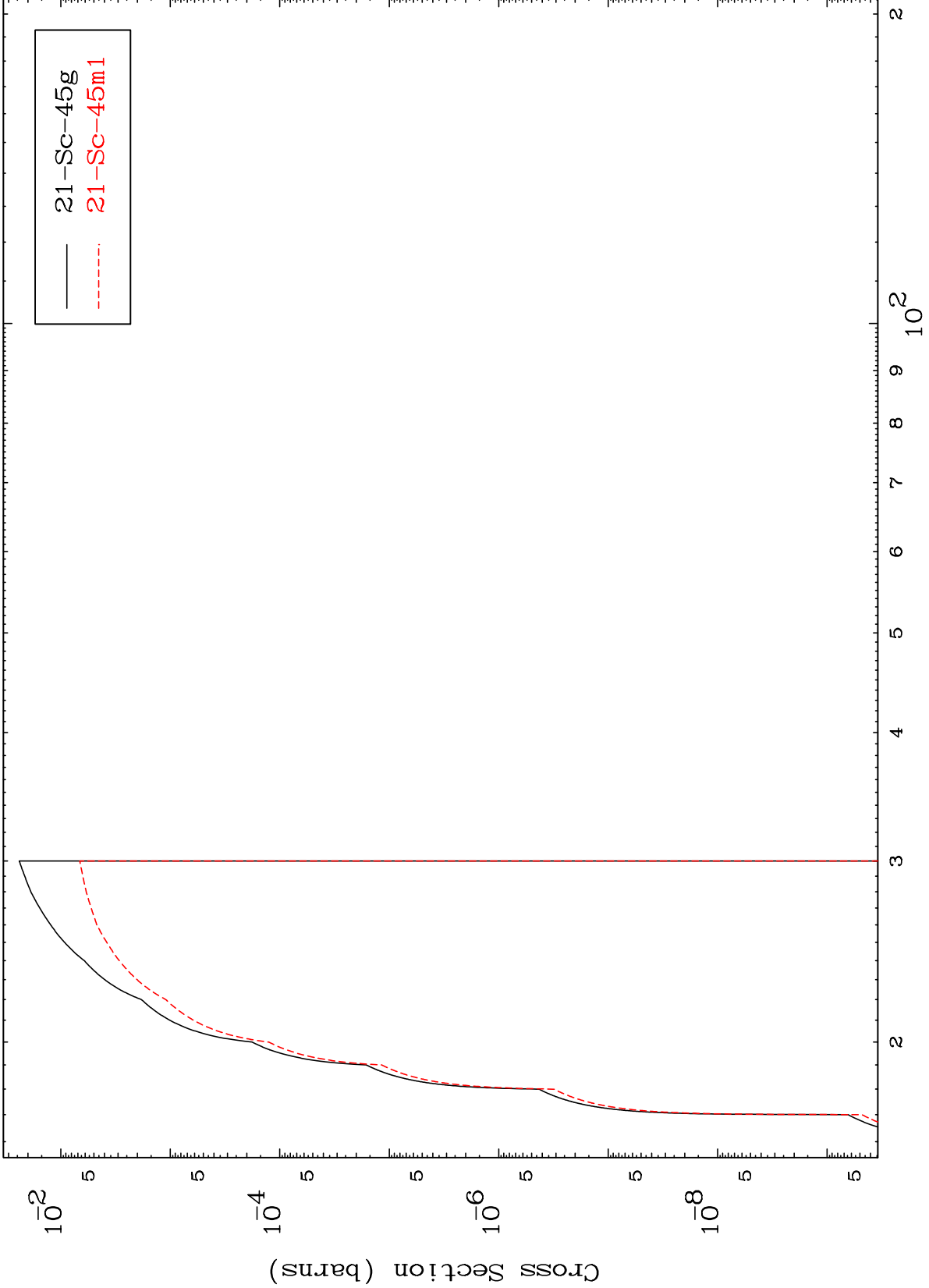
MAT 2128

21-Sc-46

Triton Inelastic
Radionuclide Production Cross Section



Radionuclide Production Cross Section

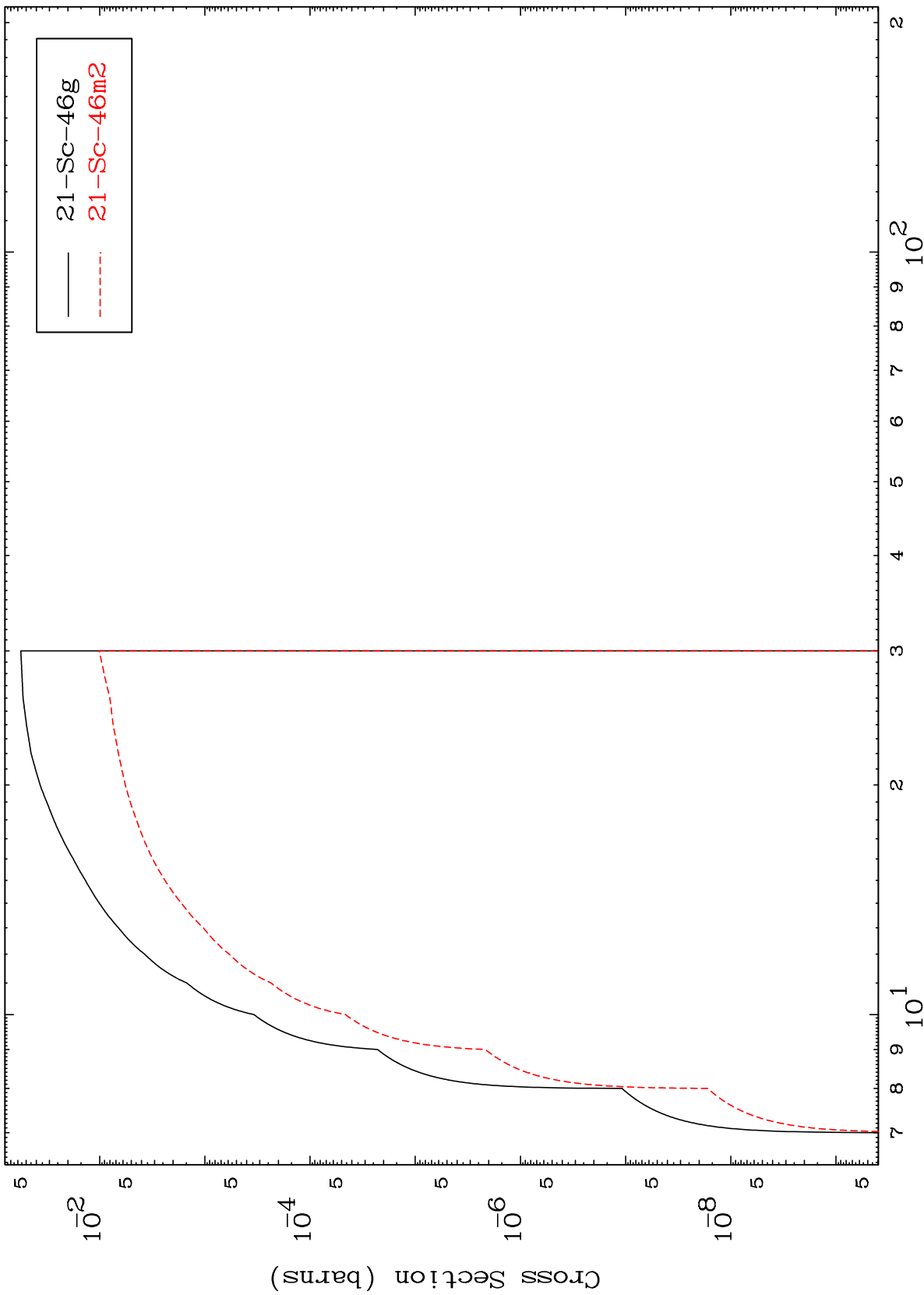


MAT 2128

(t,n') d

21-Sc-46

Radionuclide Production Cross Section



15

Incident Energy (MeV)

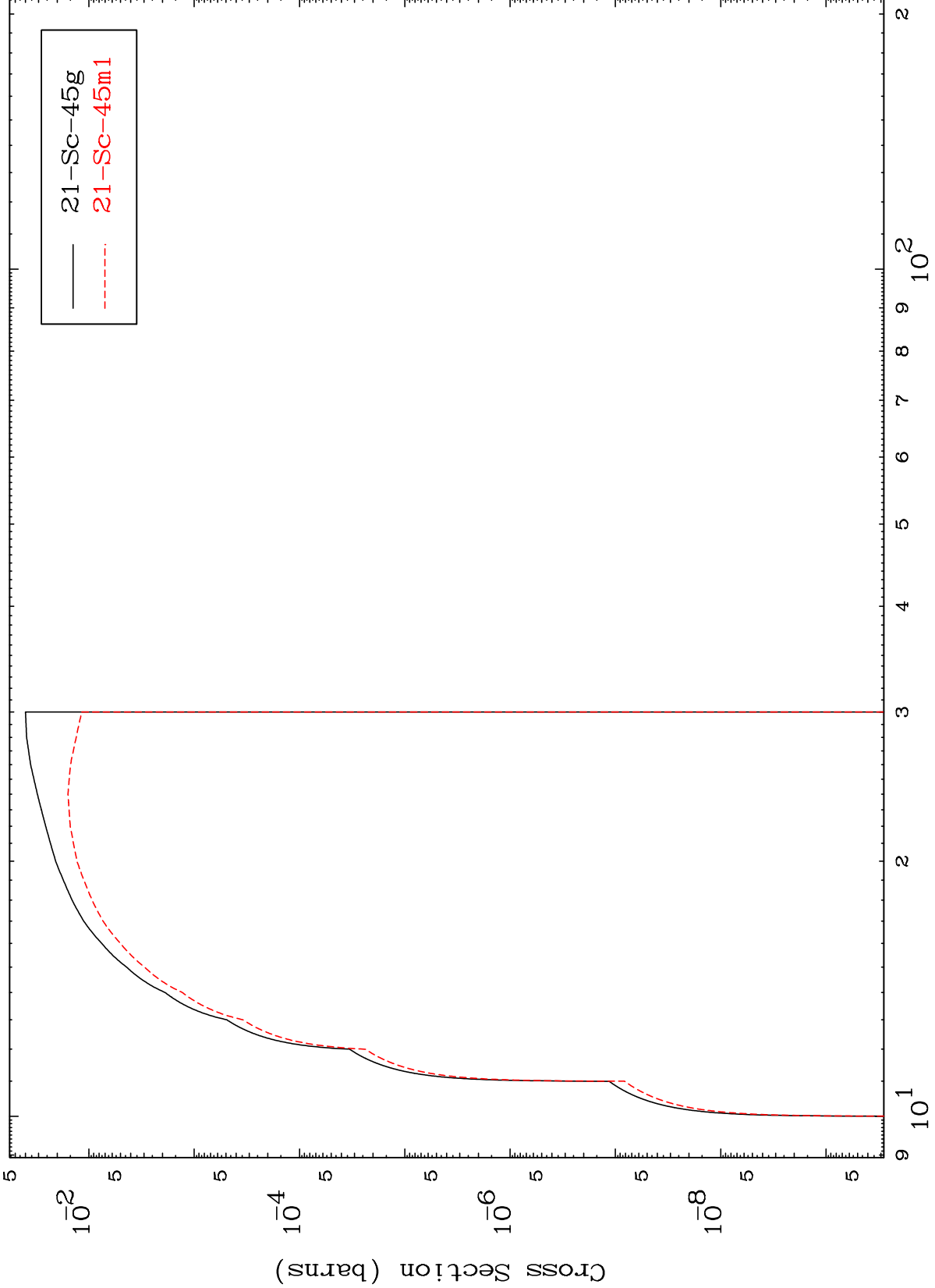
21-Sc-46

MAT 2128

(t,n') t

21-Sc-46

Radionuclide Production Cross Section



Incident Energy (MeV)

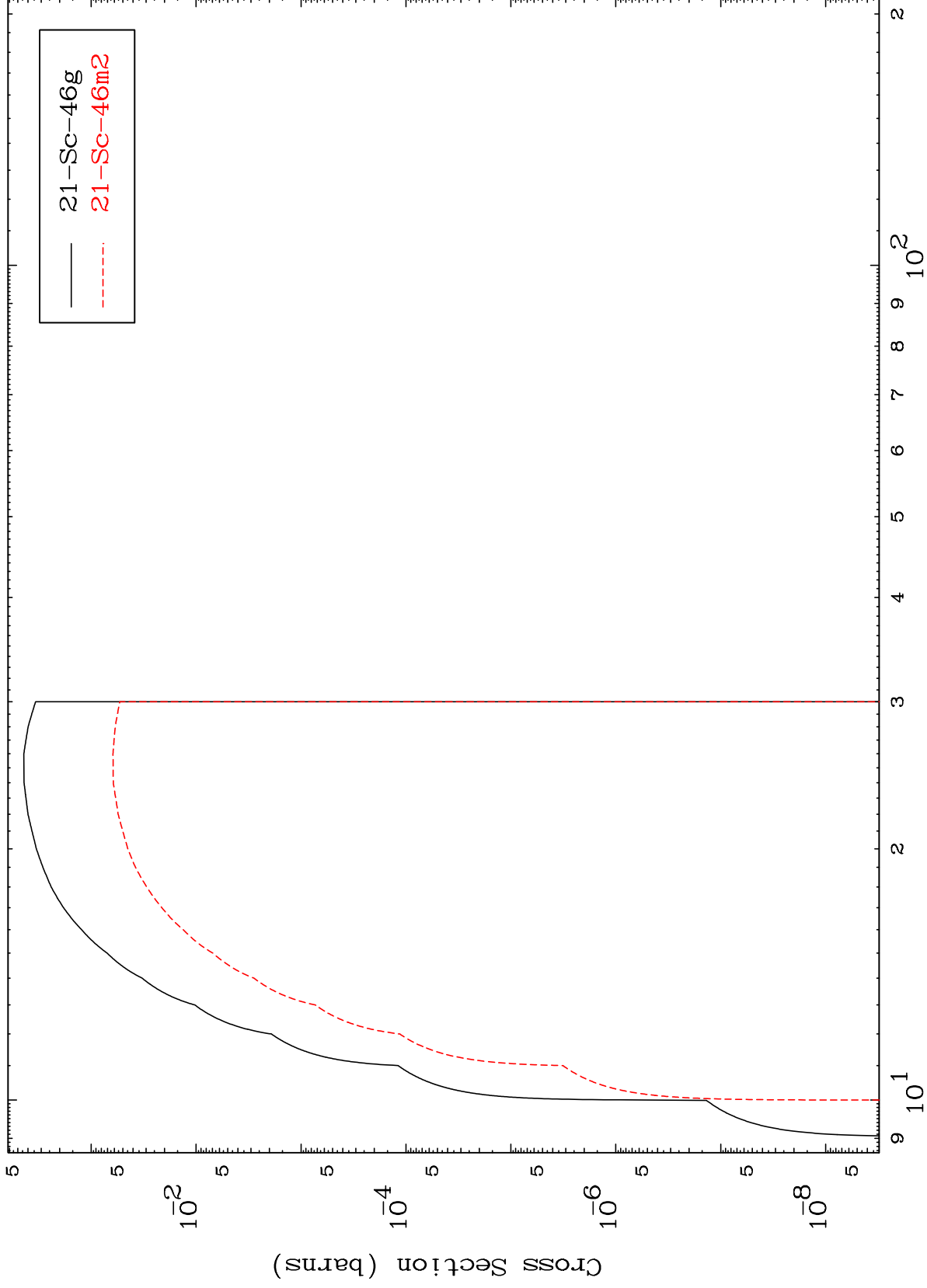
21-Sc-46

MAT 2128

(t,2n) p

²¹Sc-46

Radionuclide Production Cross Section



21-Sc-46g

21-Sc-46m2

Incident Energy (MeV)

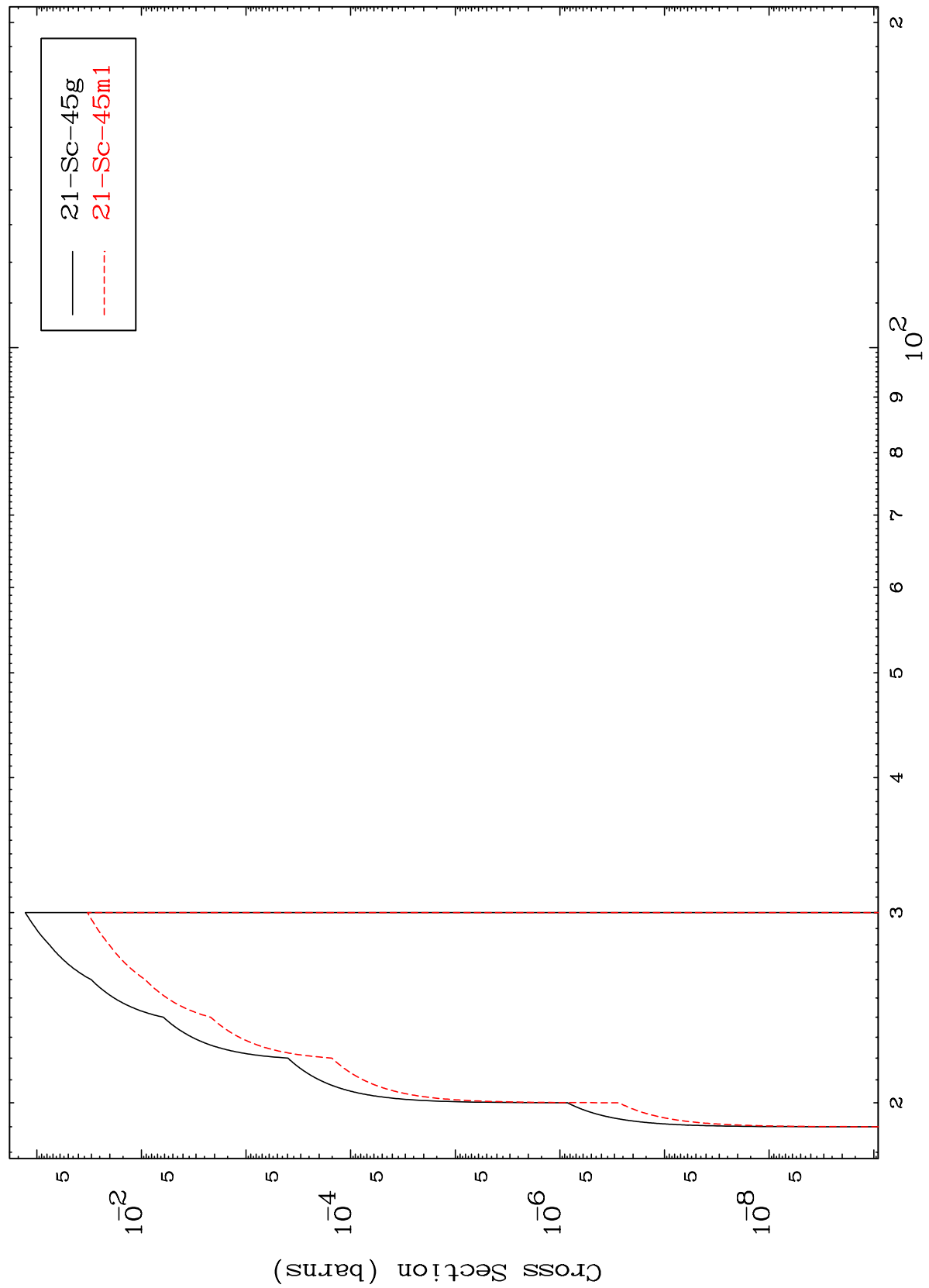
²¹Sc-46

MAT 2128

(t,3n) p

21-Sc-46

Radionuclide Production Cross Section



18

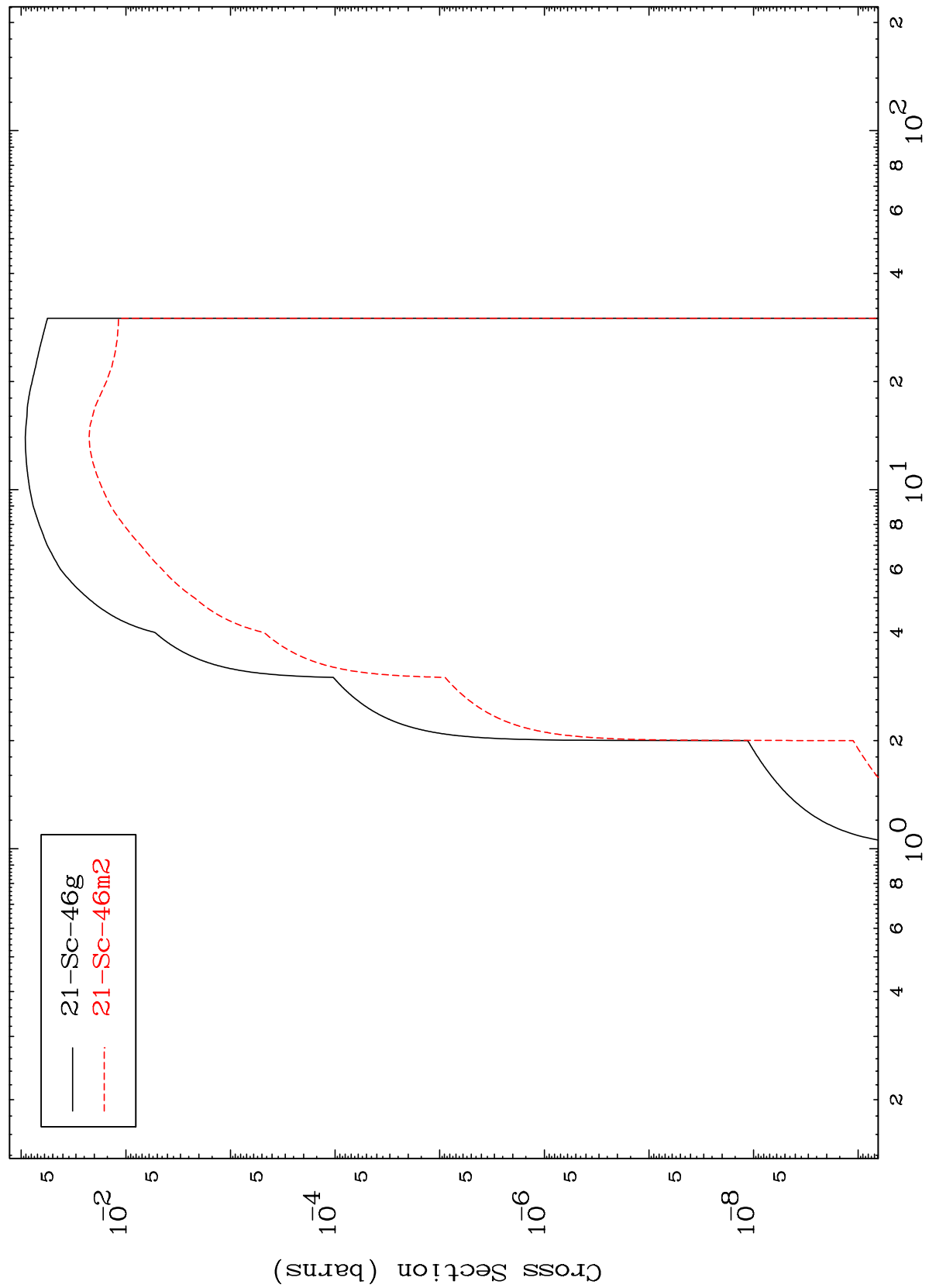
Incident Energy (MeV)

21-Sc-46

MAT 2128

21-Sc-46

(t, t)
Radionuclide Production Cross Section



19

21-Sc-46

Incident Energy (MeV)