

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

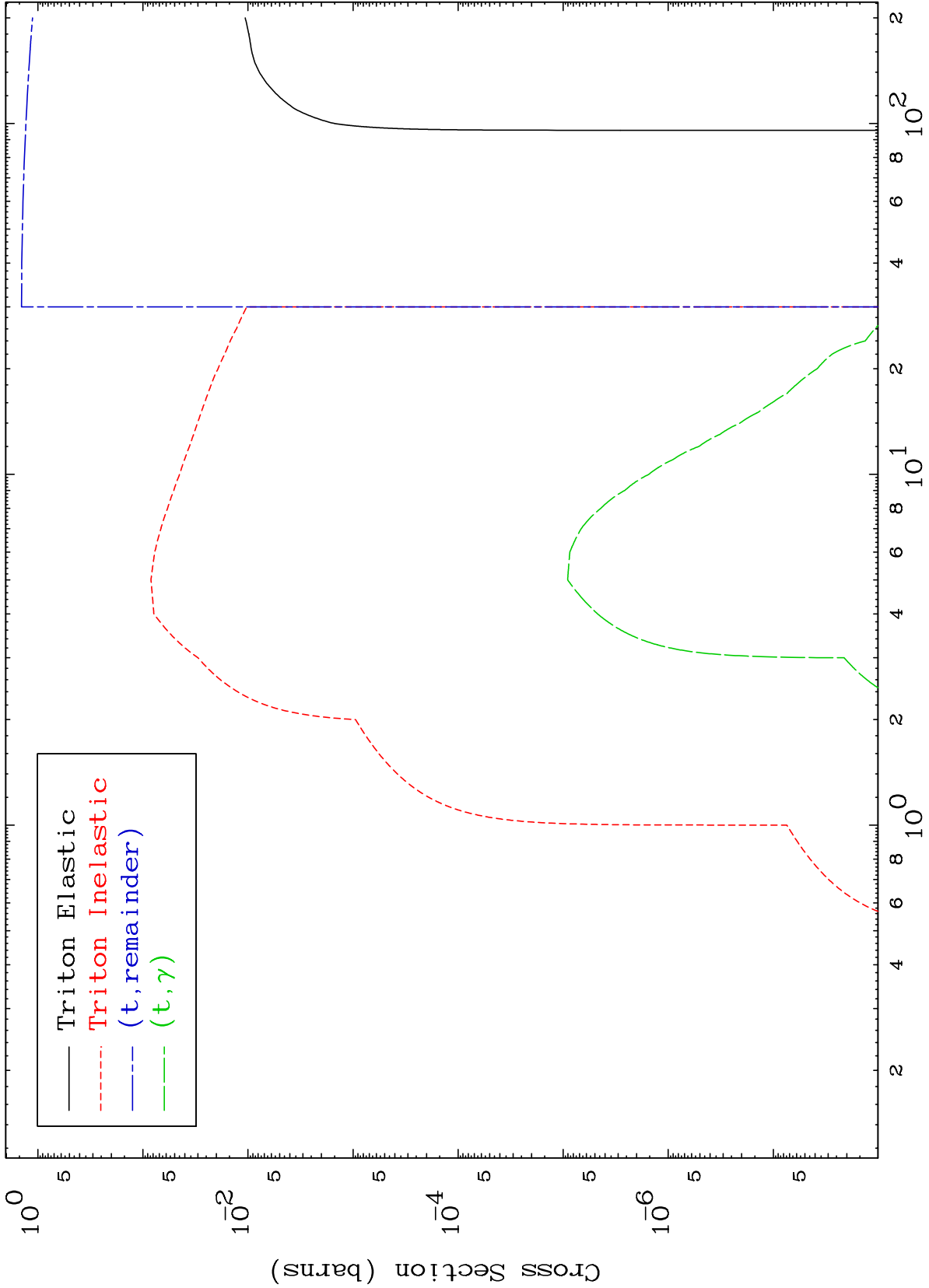
Press Mouse Button to Start

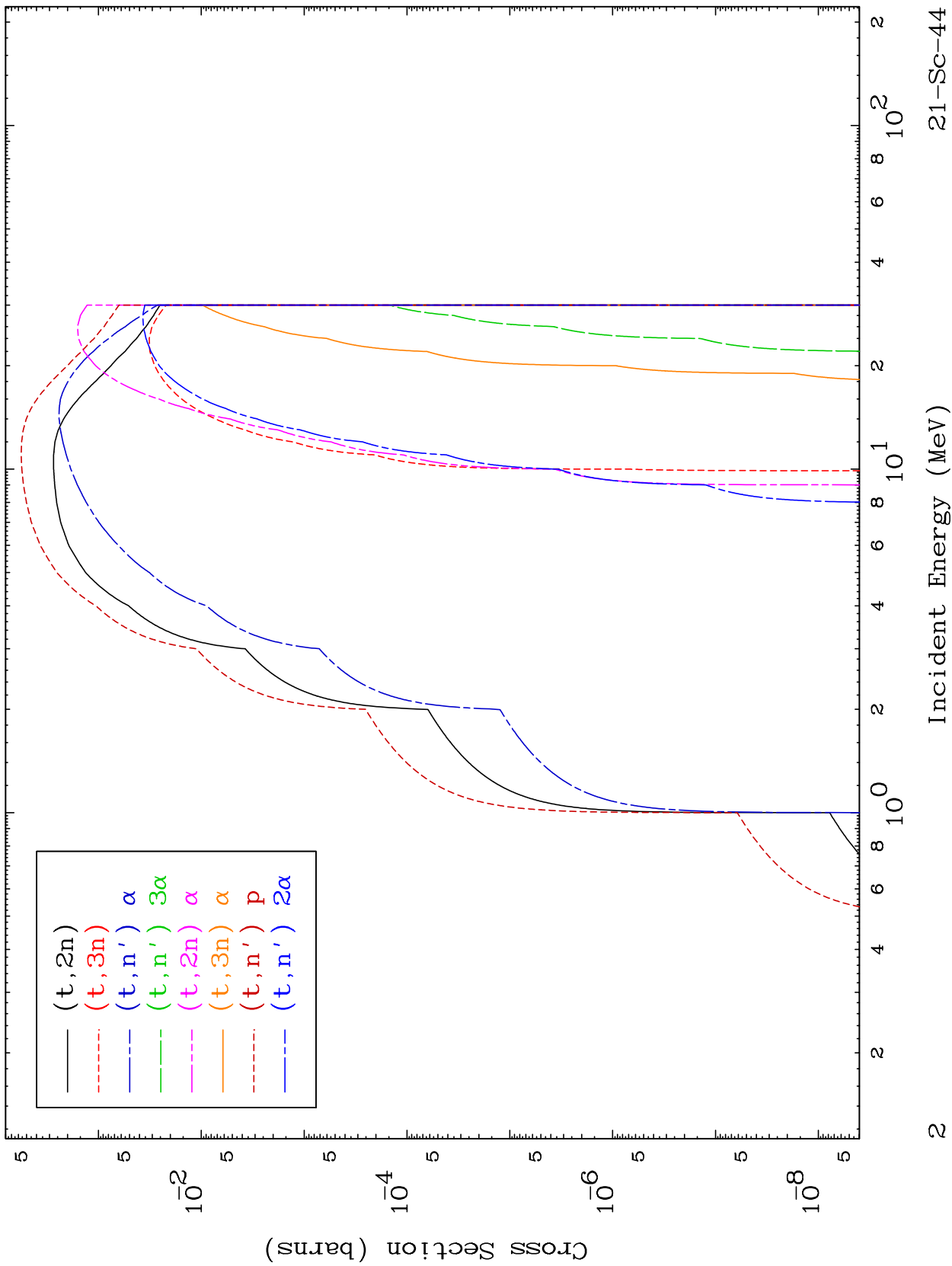
MAT 2123

Triton Major

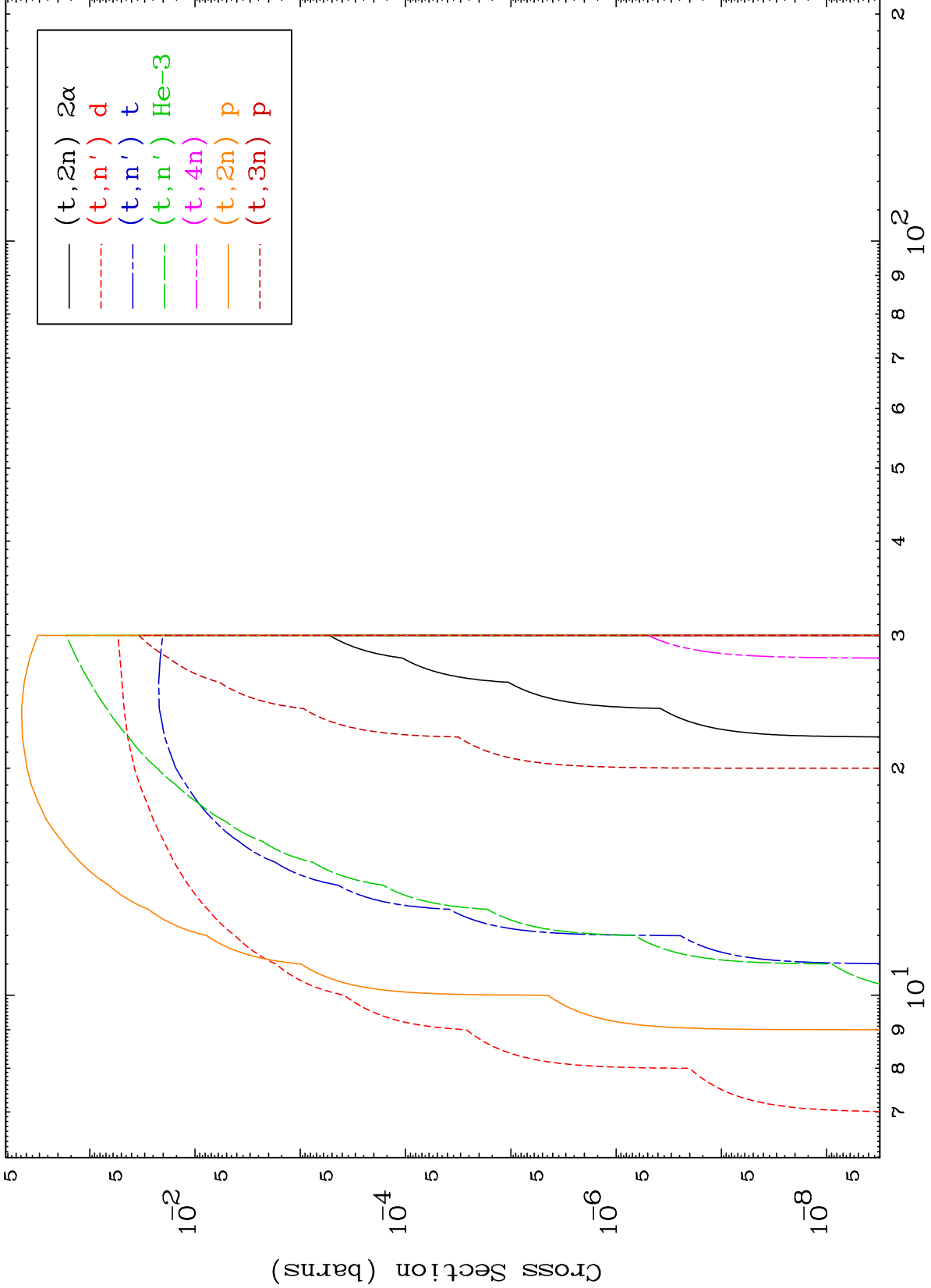
21-Sc-44

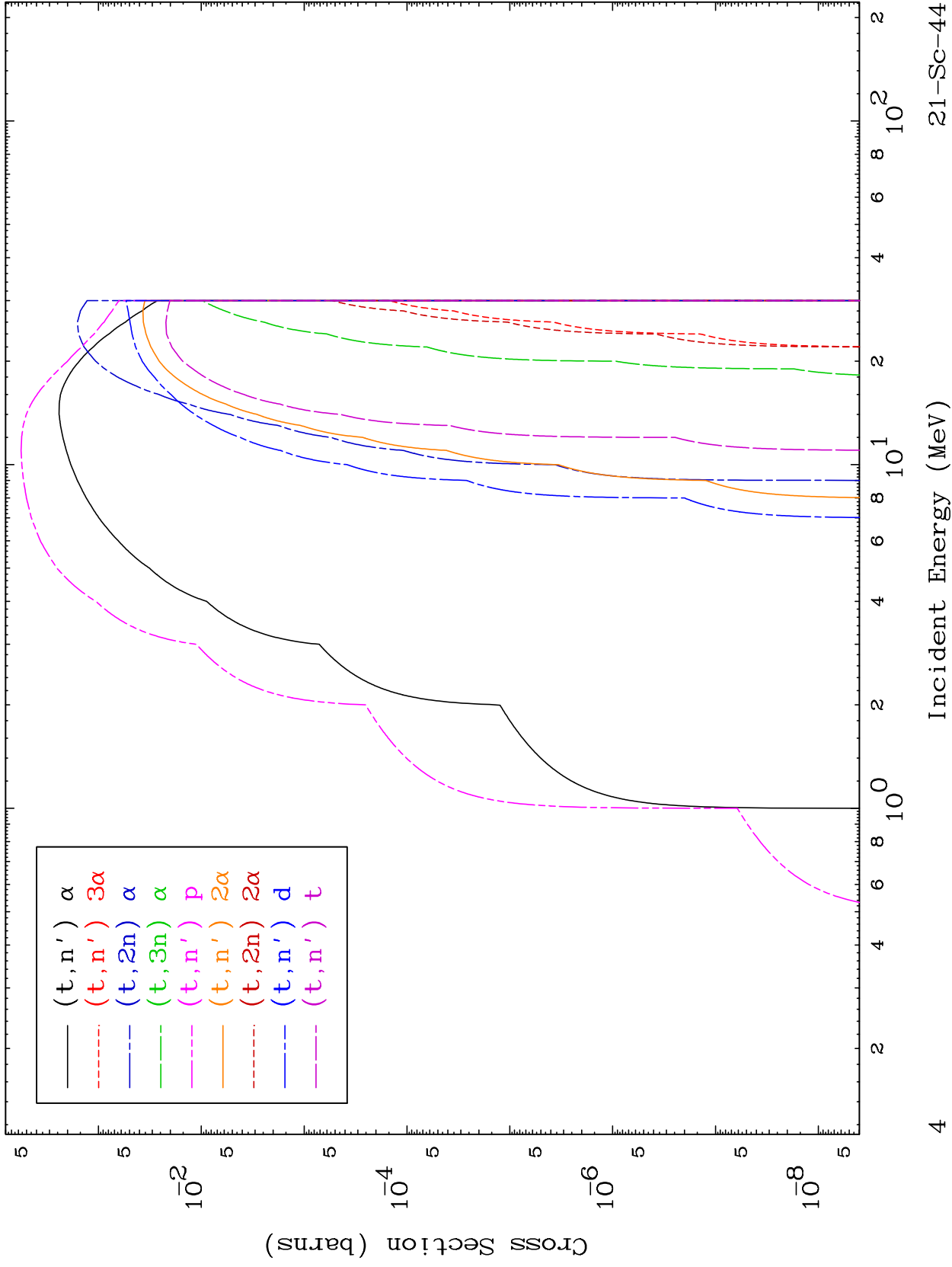
0 Kelvin Cross Sections

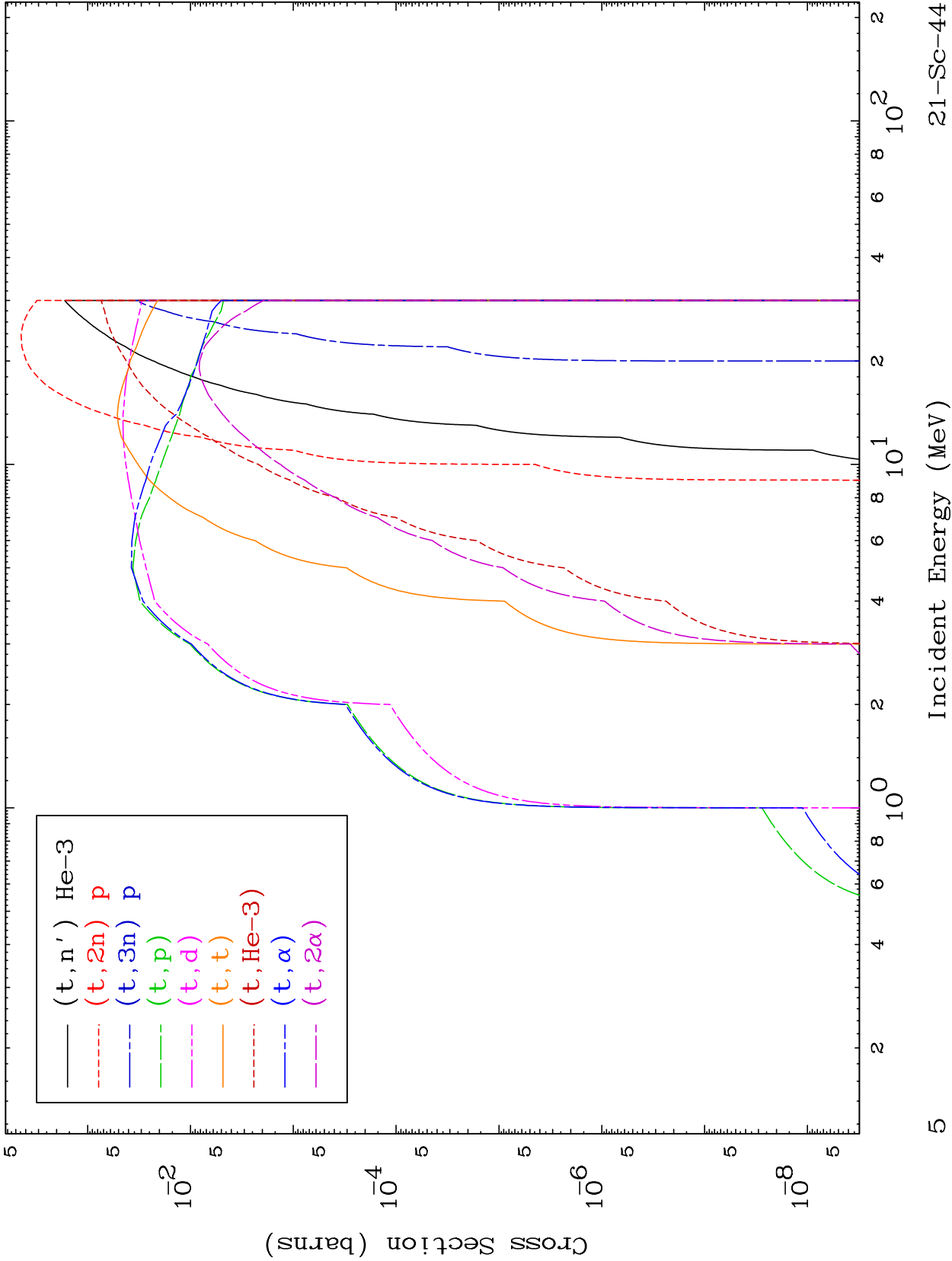


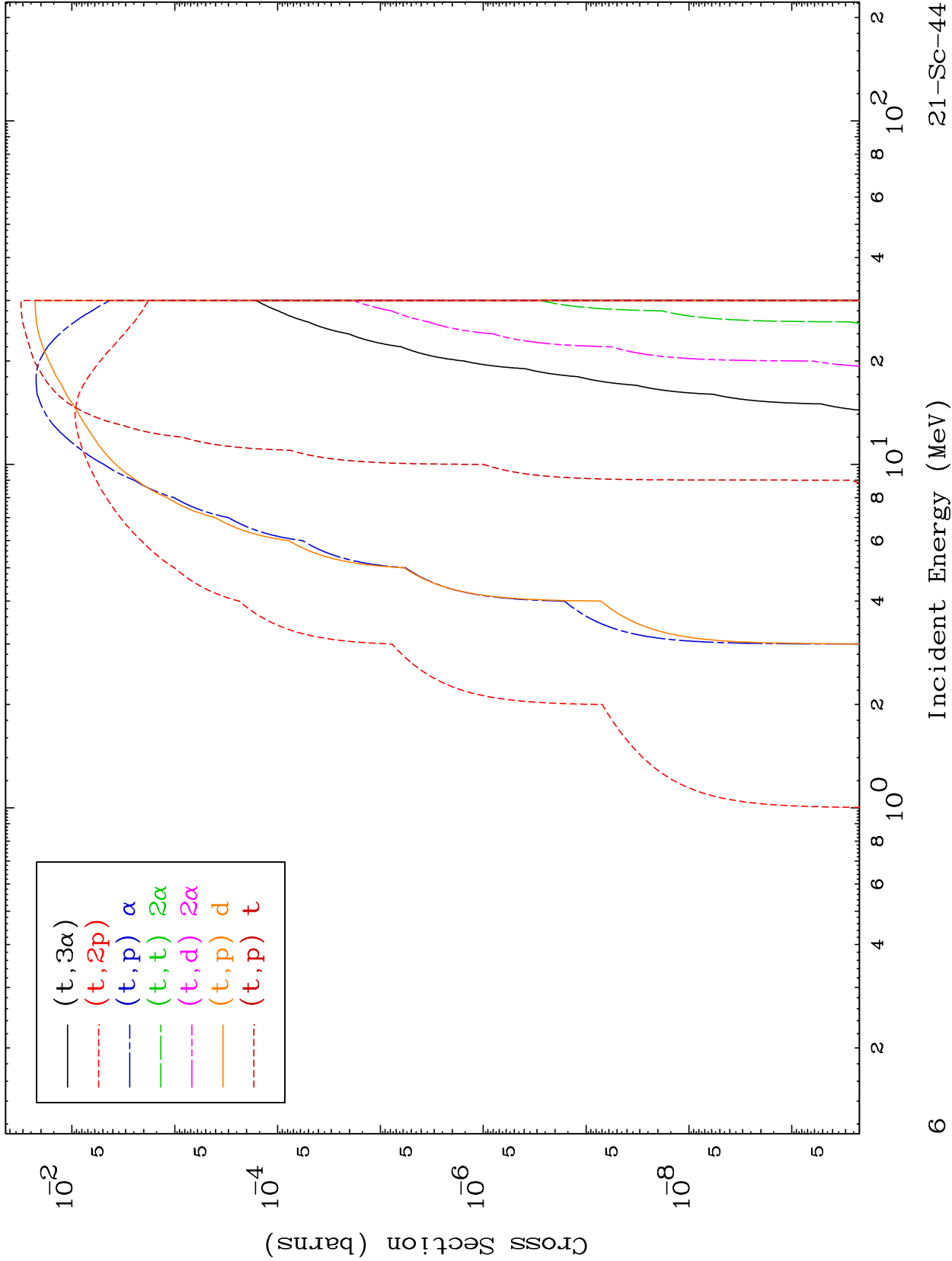


Triton Neutron Production
0 Kelvin Cross Sections





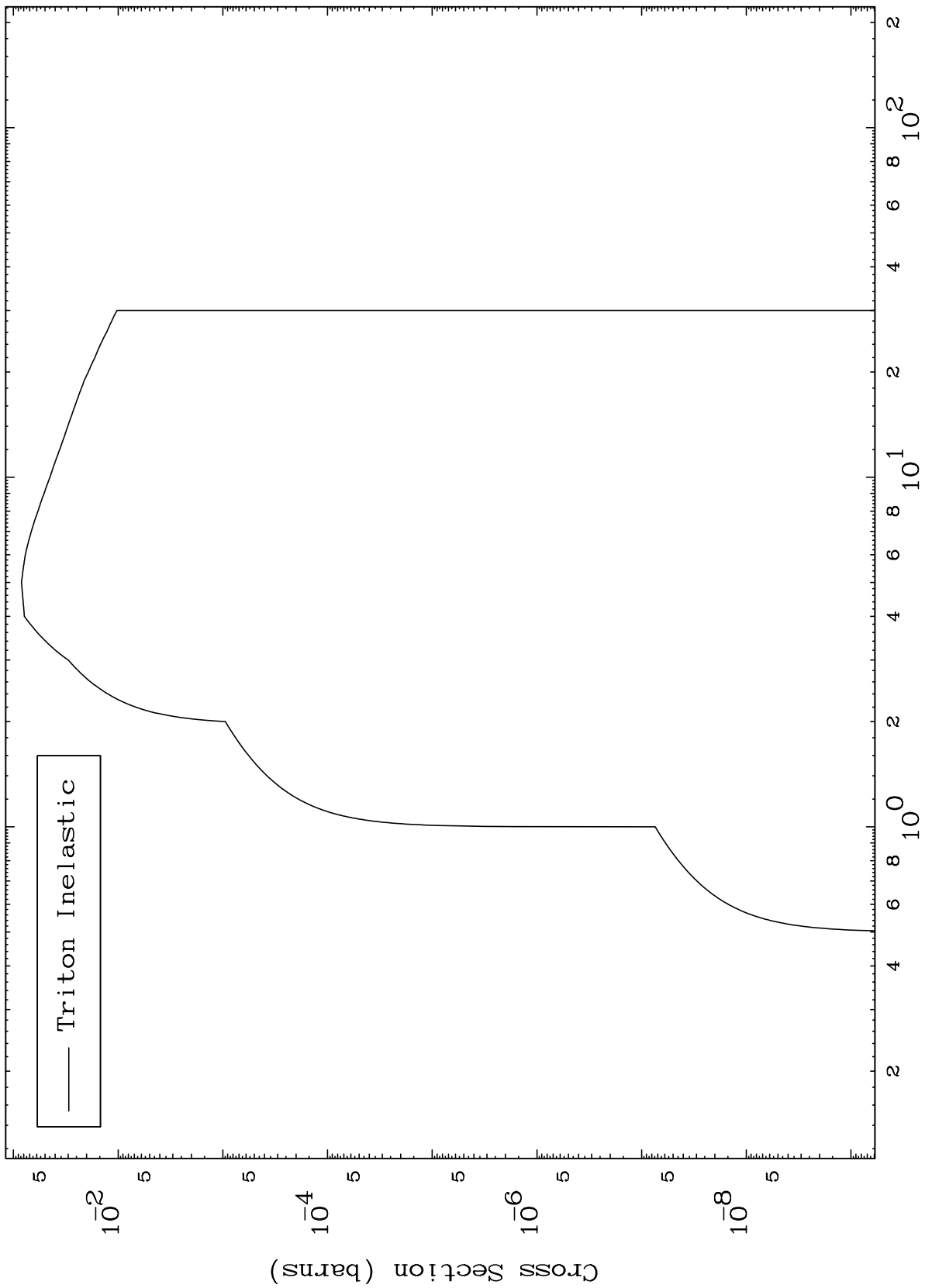




MAT 2123

21-Sc-44

(t, n') Level
0 Kelvin Cross Sections



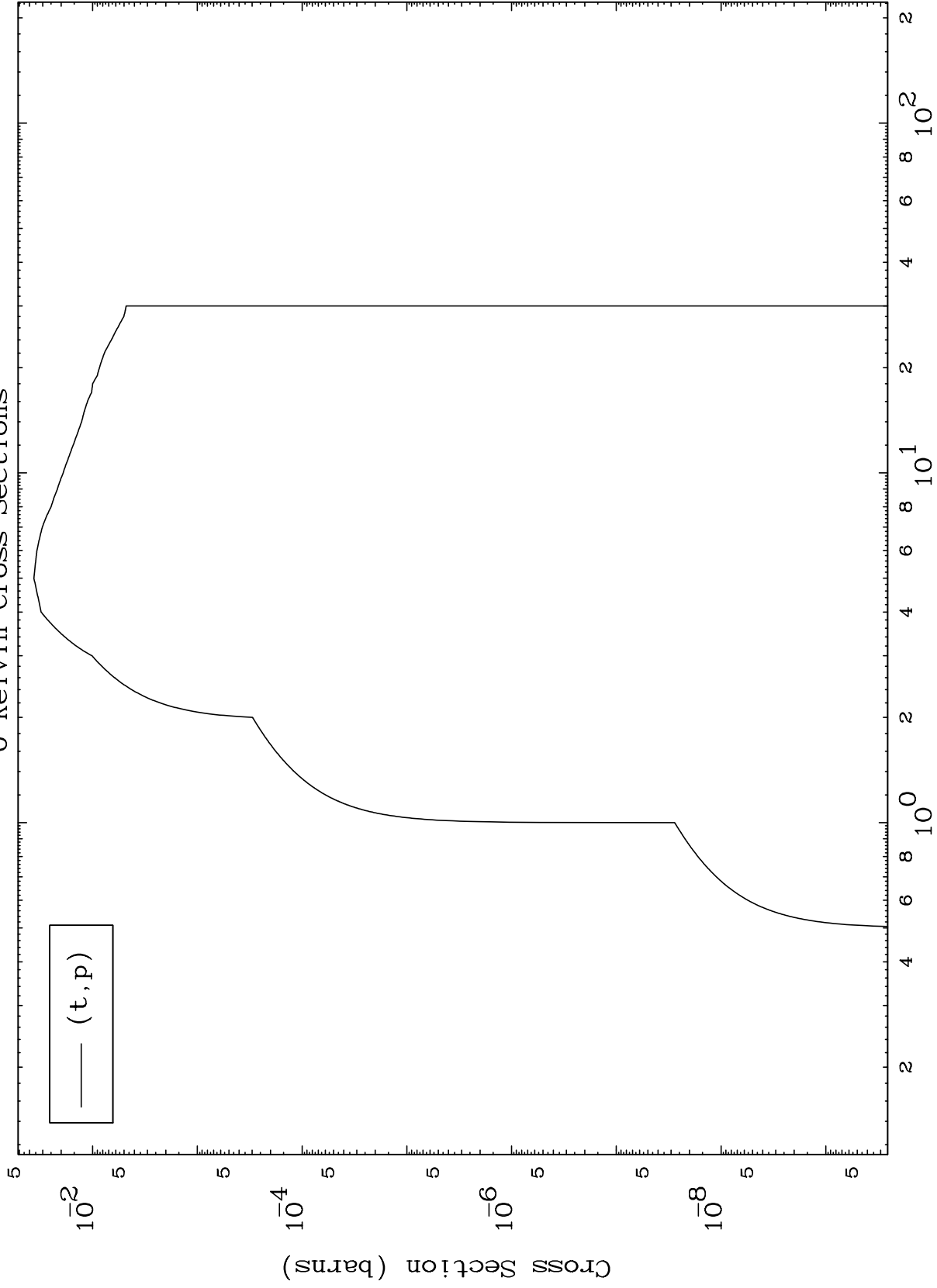
21-Sc-44

Incident Energy (MeV)

MAT 2123

21-Sc-44

(t,p) Levels
0 Kelvin Cross Sections

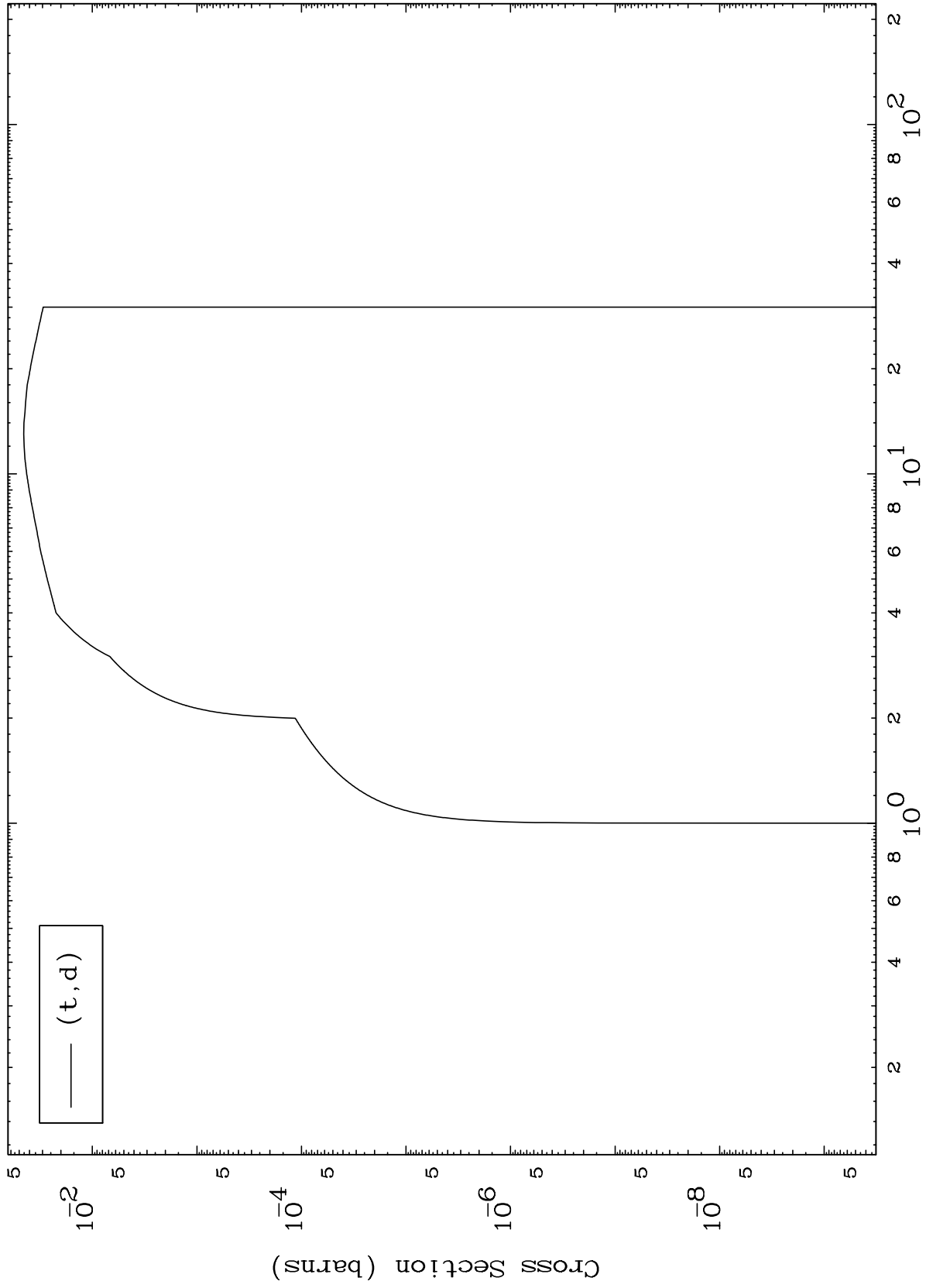


MAT 2123

(t,d) Levels

21-Sc-44

0 Kelvin Cross Sections

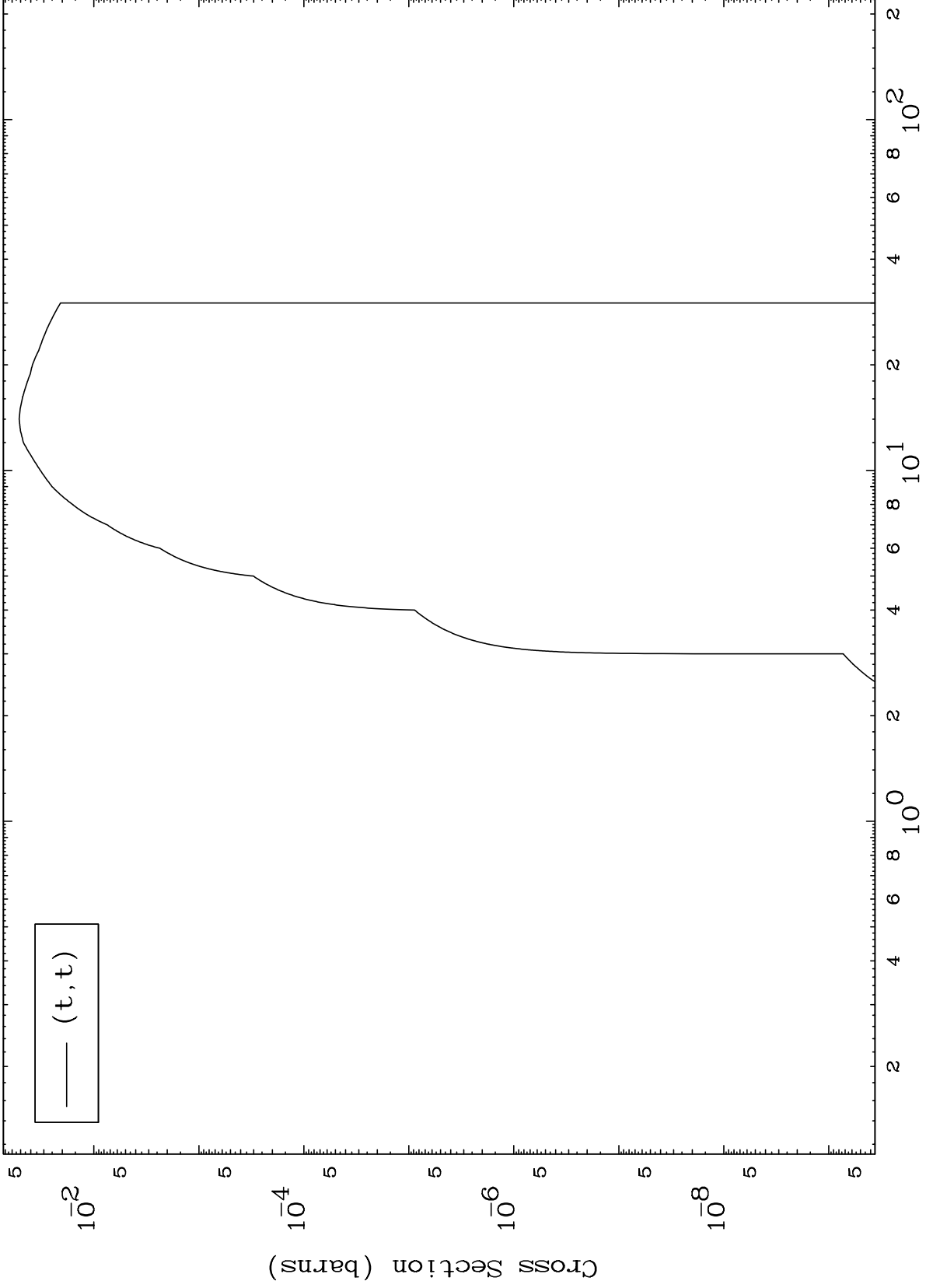


(t,d)

MAT 2123

21-Sc-44

(t,t) Levels
0 Kelvin Cross Sections



10

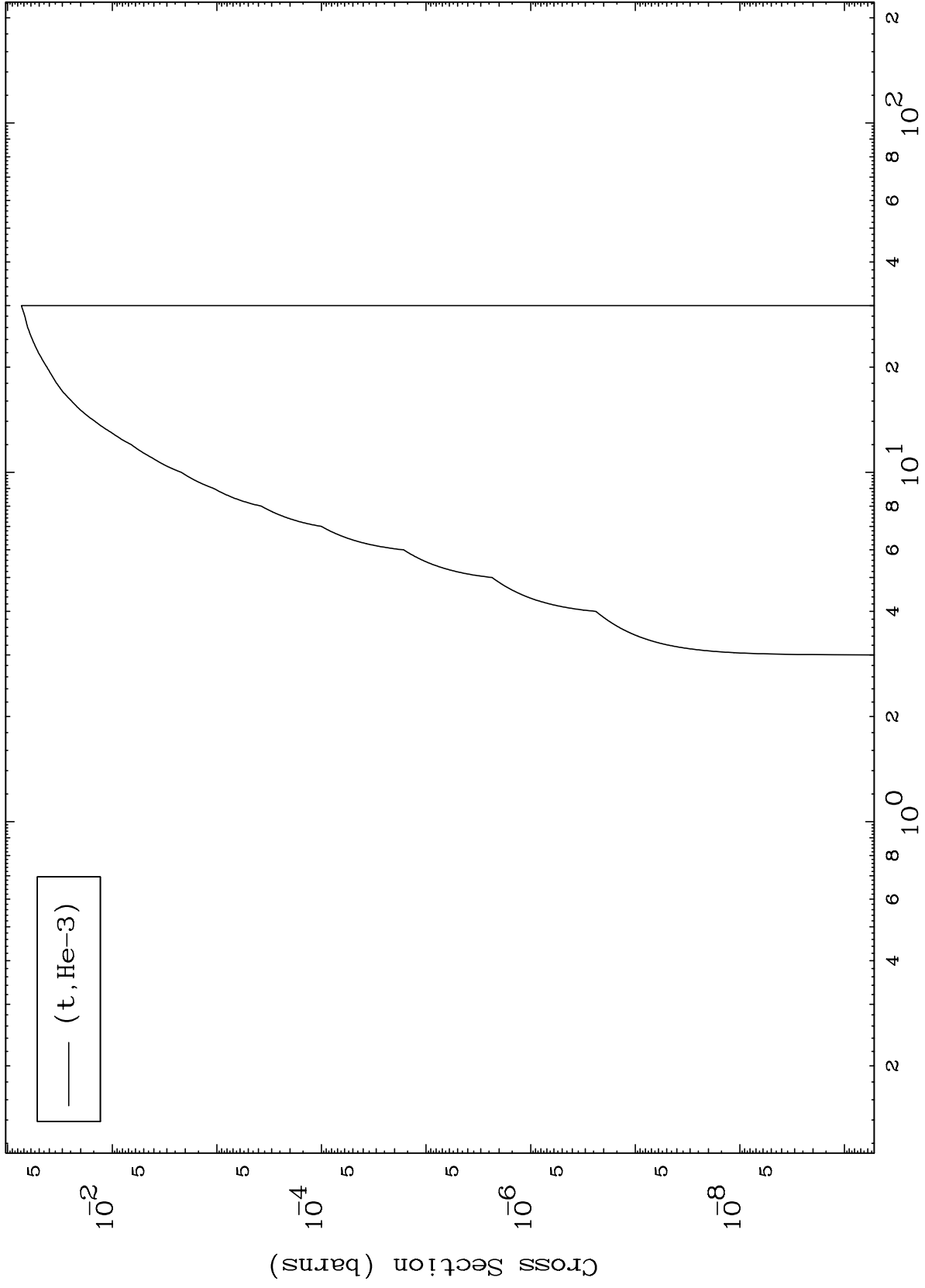
Incident Energy (MeV)

21-Sc-44

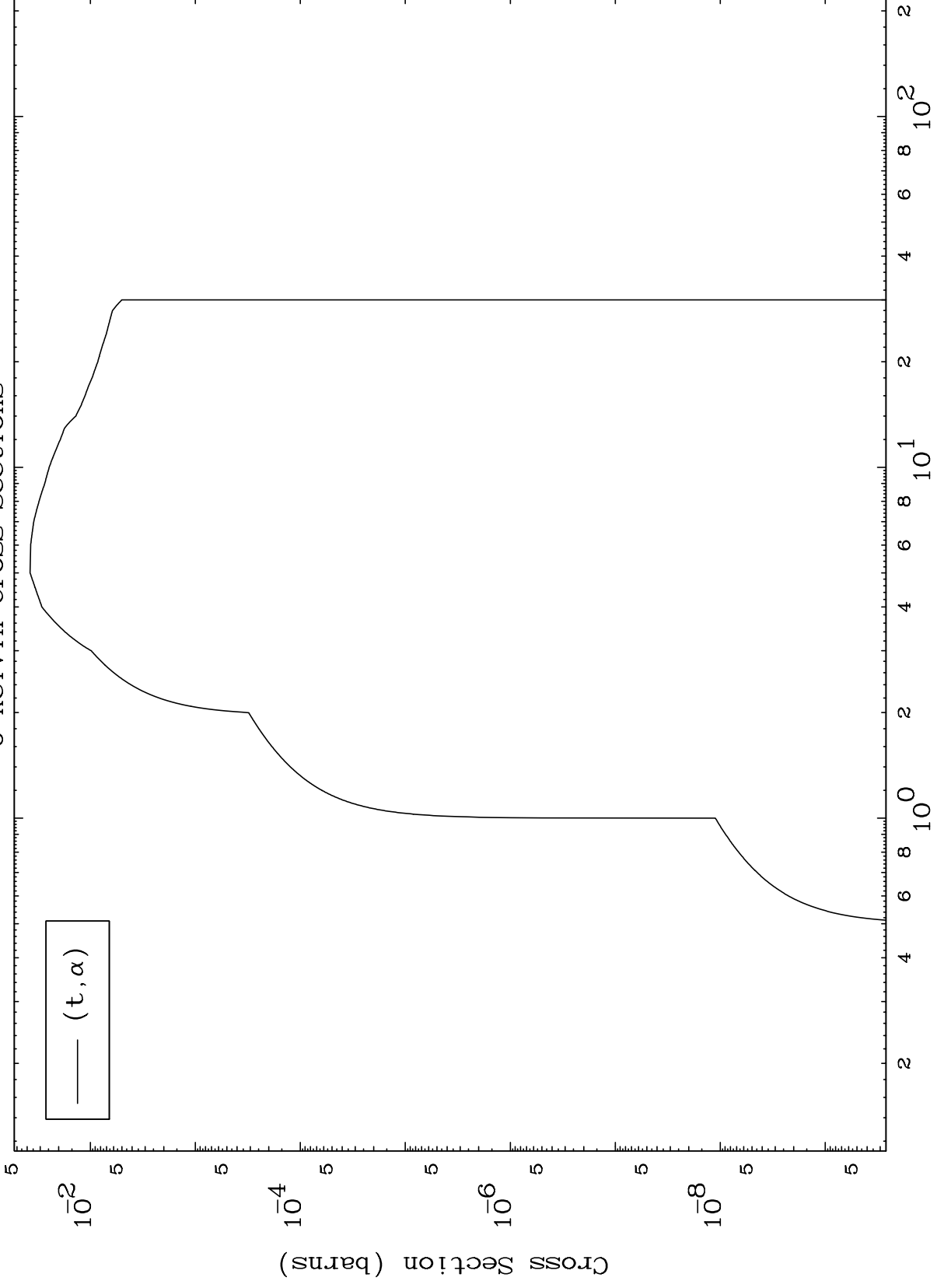
MAT 2123

(t,He3) Levels
0 Kelvin Cross Sections

21-Sc-44



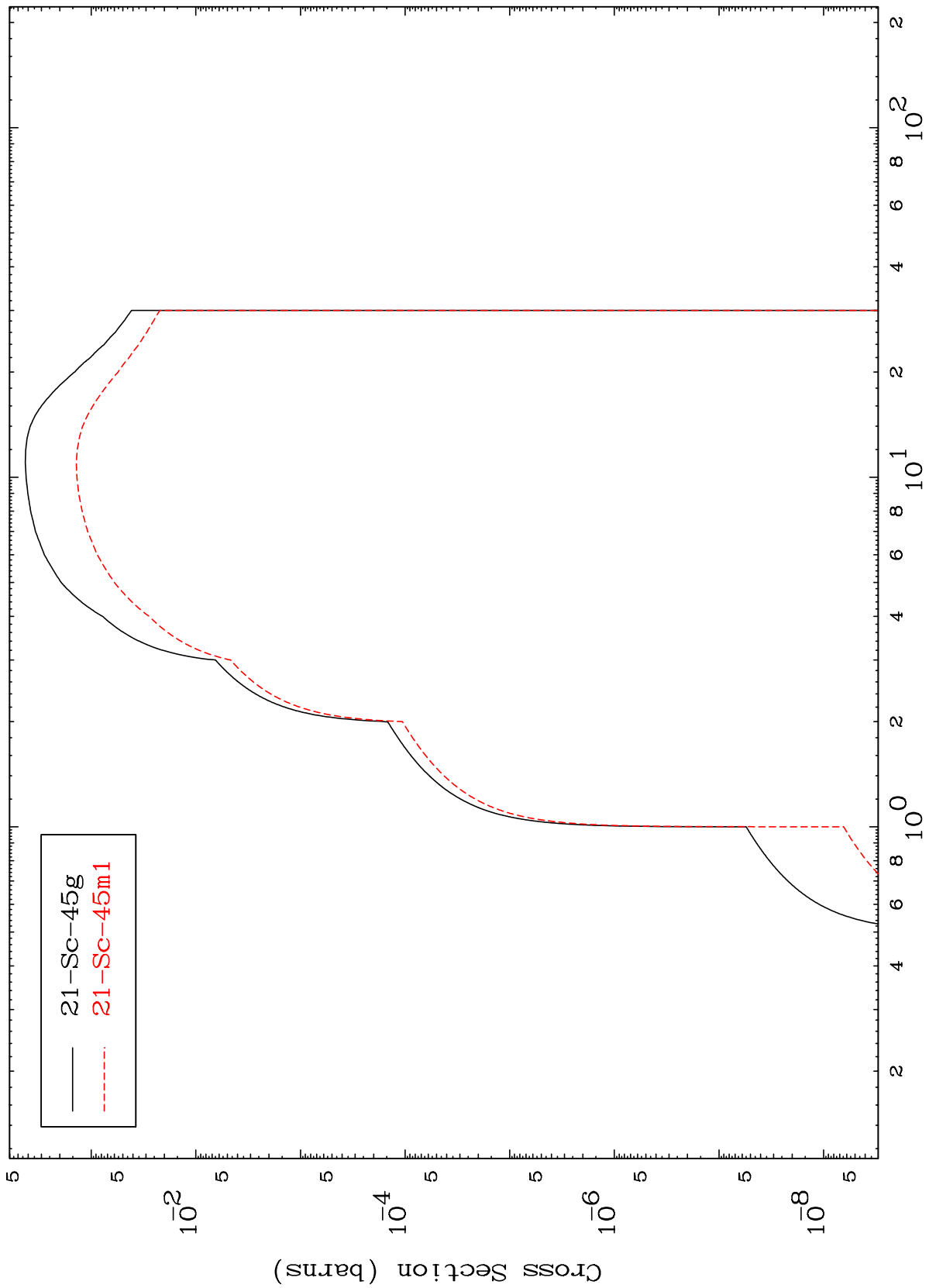
(t, α) Levels
0 Kelvin Cross Sections



MAT 2123

21-Sc-44

(t,n') p
Radionuclide Production Cross Section



— 21-Sc-45g
- - - 21-Sc-45m1

21-Sc-44

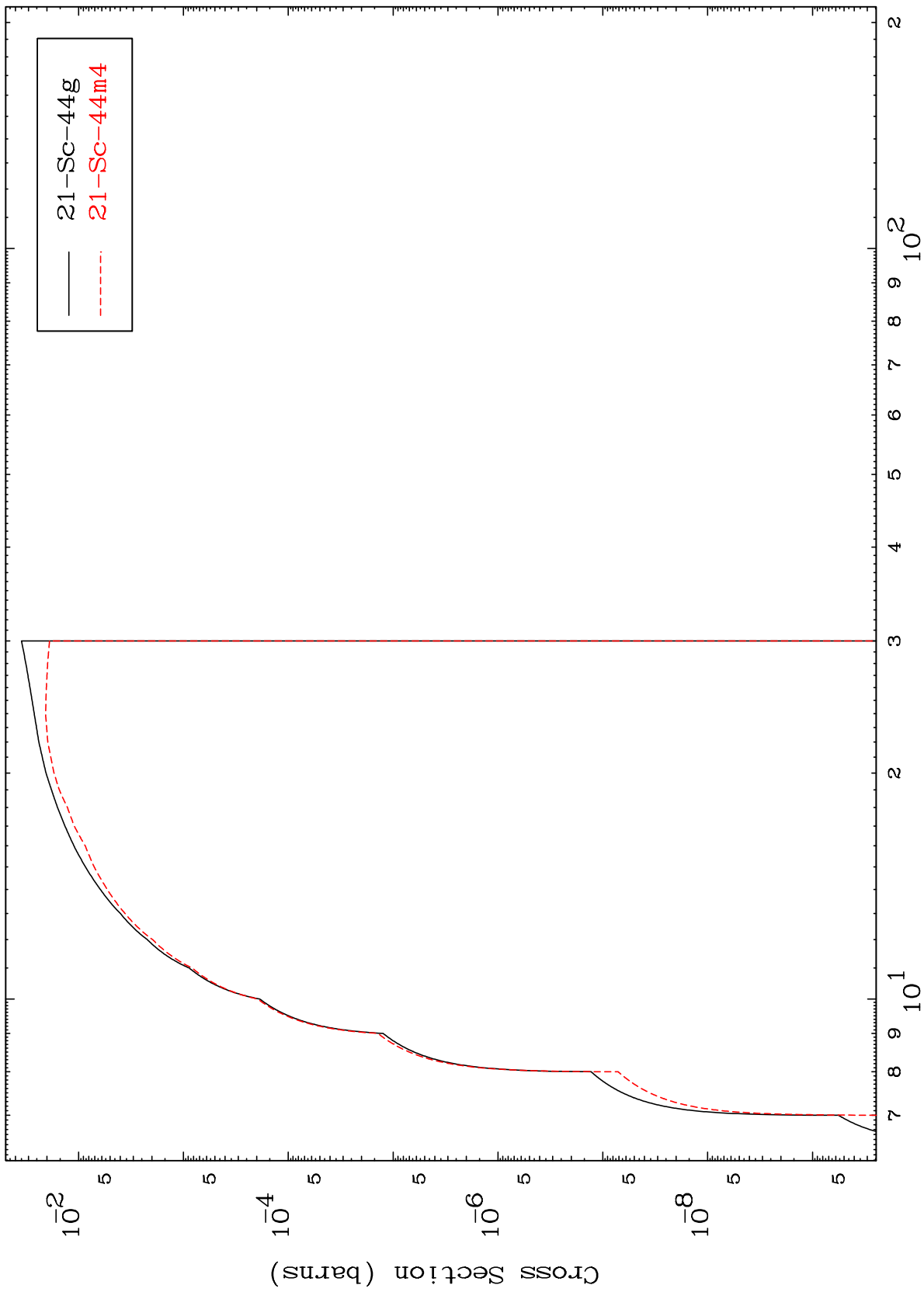
Incident Energy (MeV)

13

MAT 2123

21-Sc-44

(t,n') d
Radionuclide Production Cross Section



14

Incident Energy (MeV)

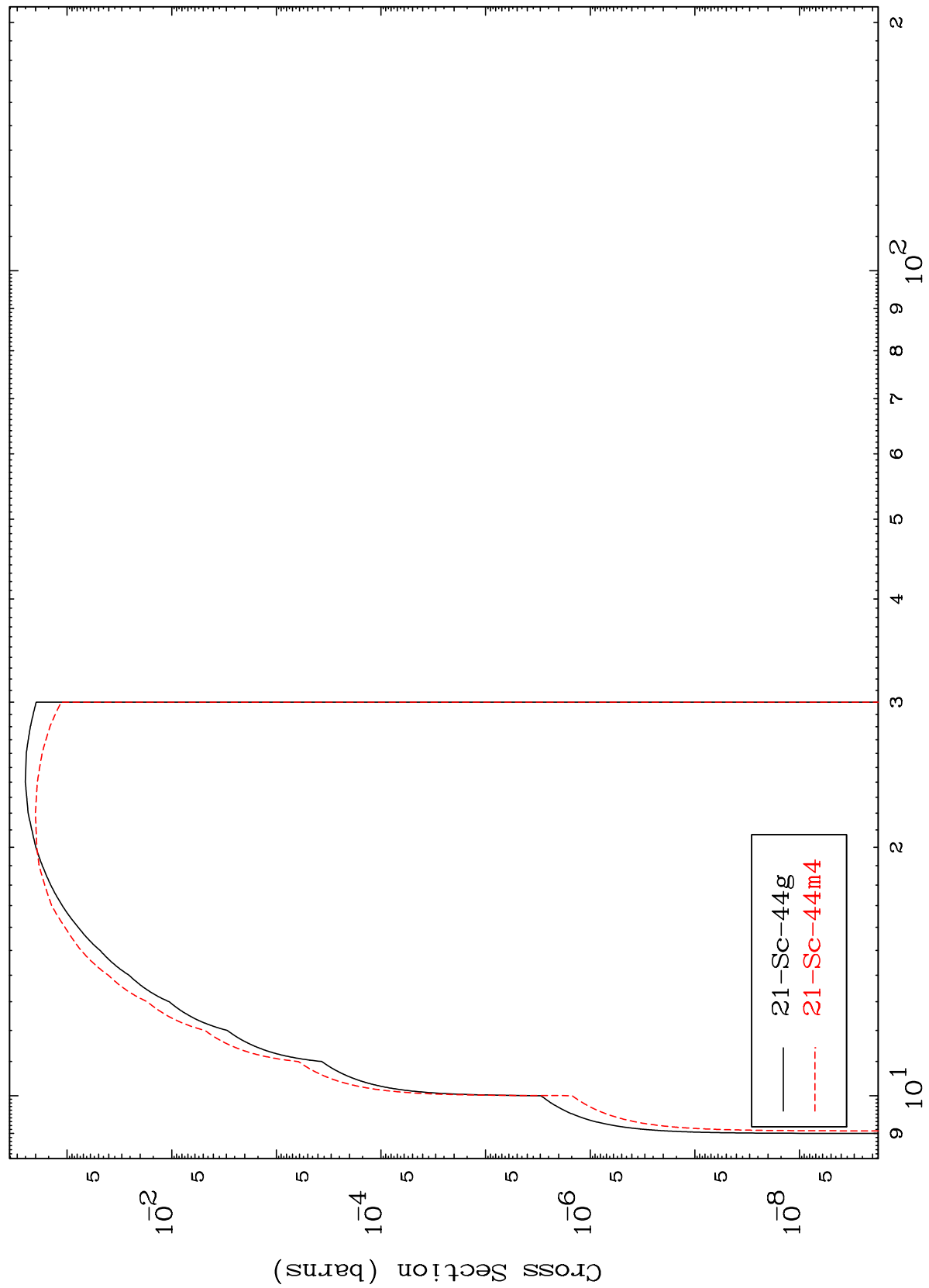
21-Sc-44

MAT 2123

(t,2n) p

21-Sc-44

Radionuclide Production Cross Section



Incident Energy (MeV)

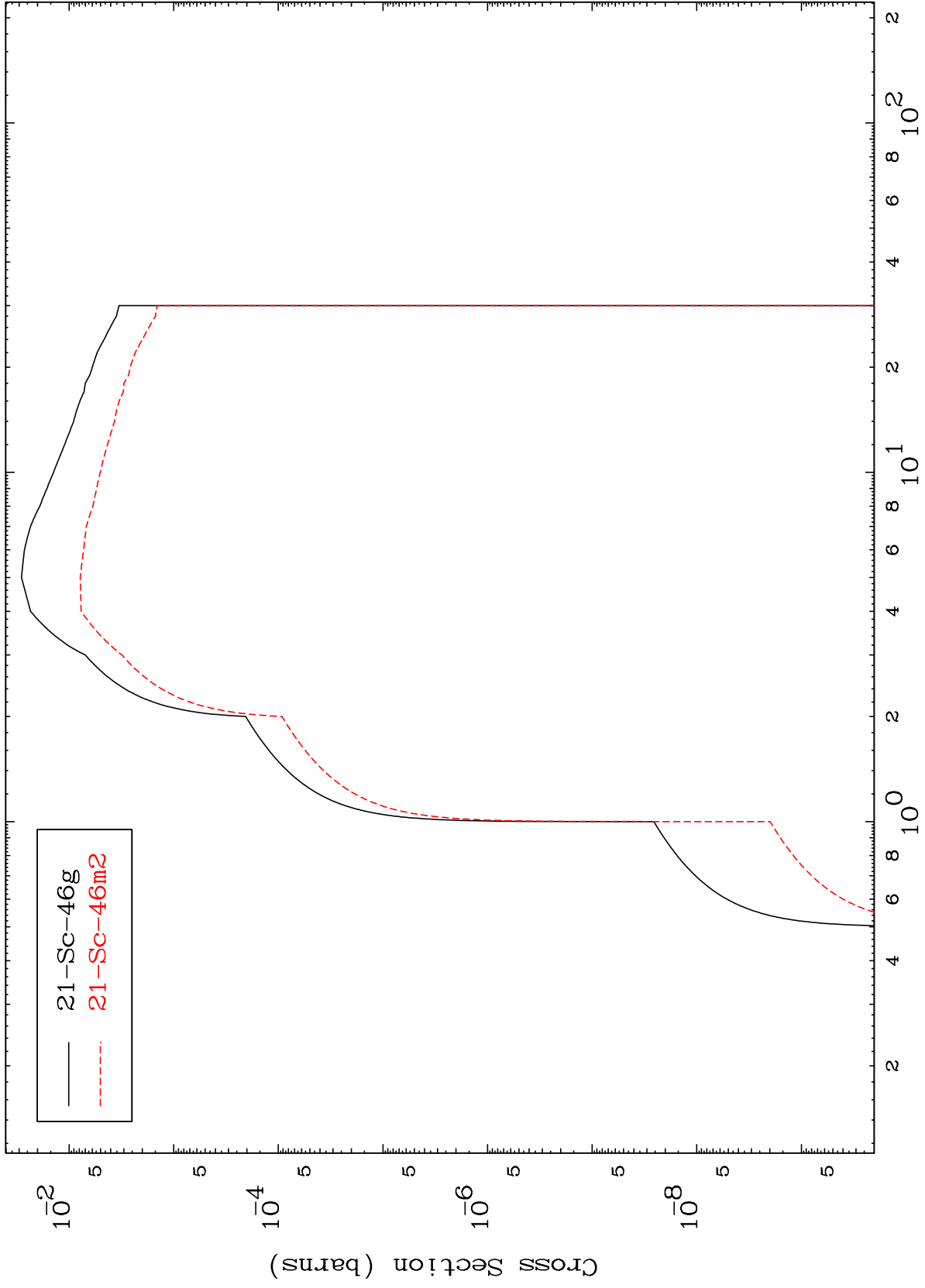
21-Sc-44

15

MAT 2123

21-Sc-44

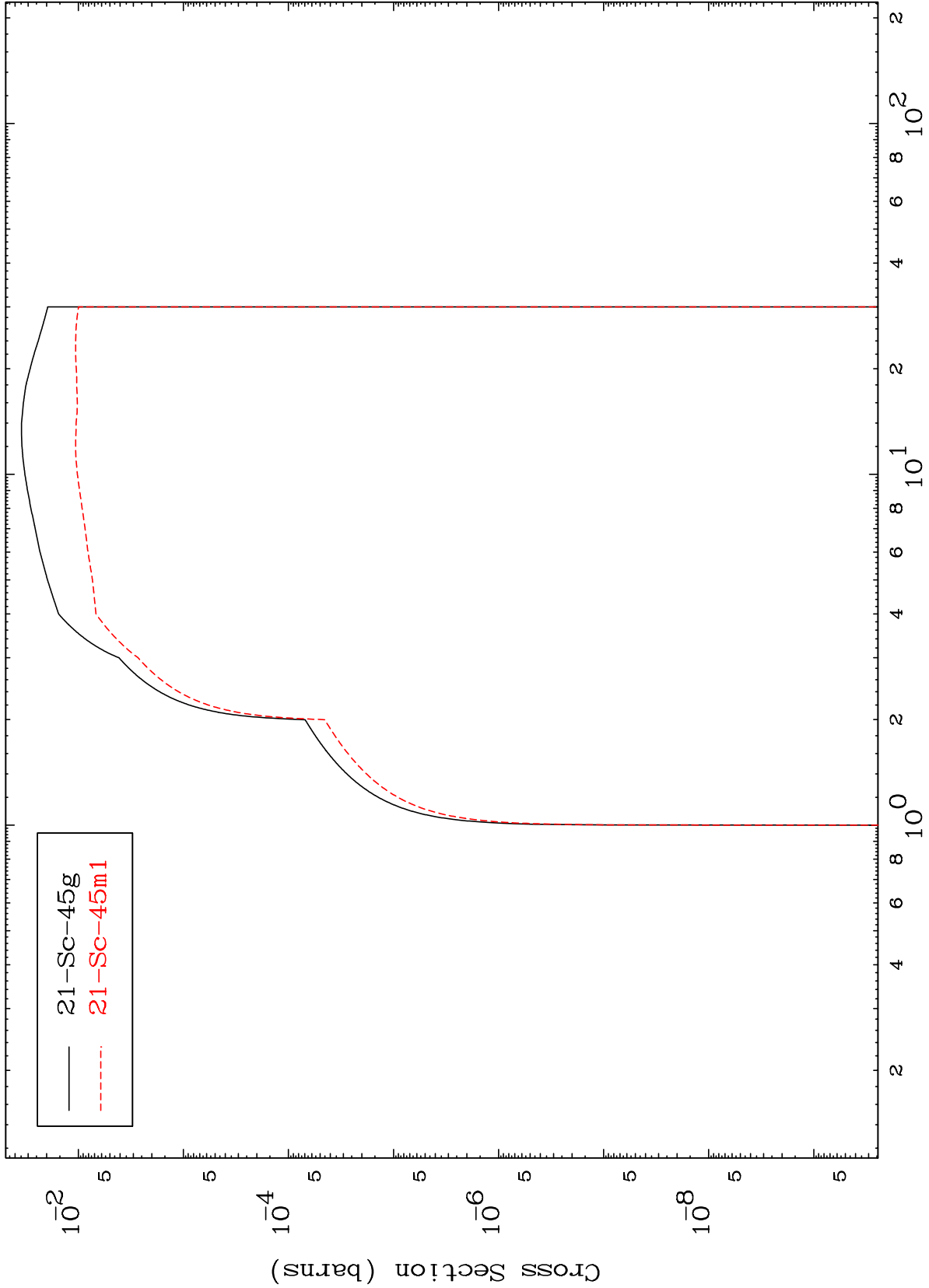
(t,p)
Radionuclide Production Cross Section



16

21-Sc-44

(t,d)
Radionuclide Production Cross Section

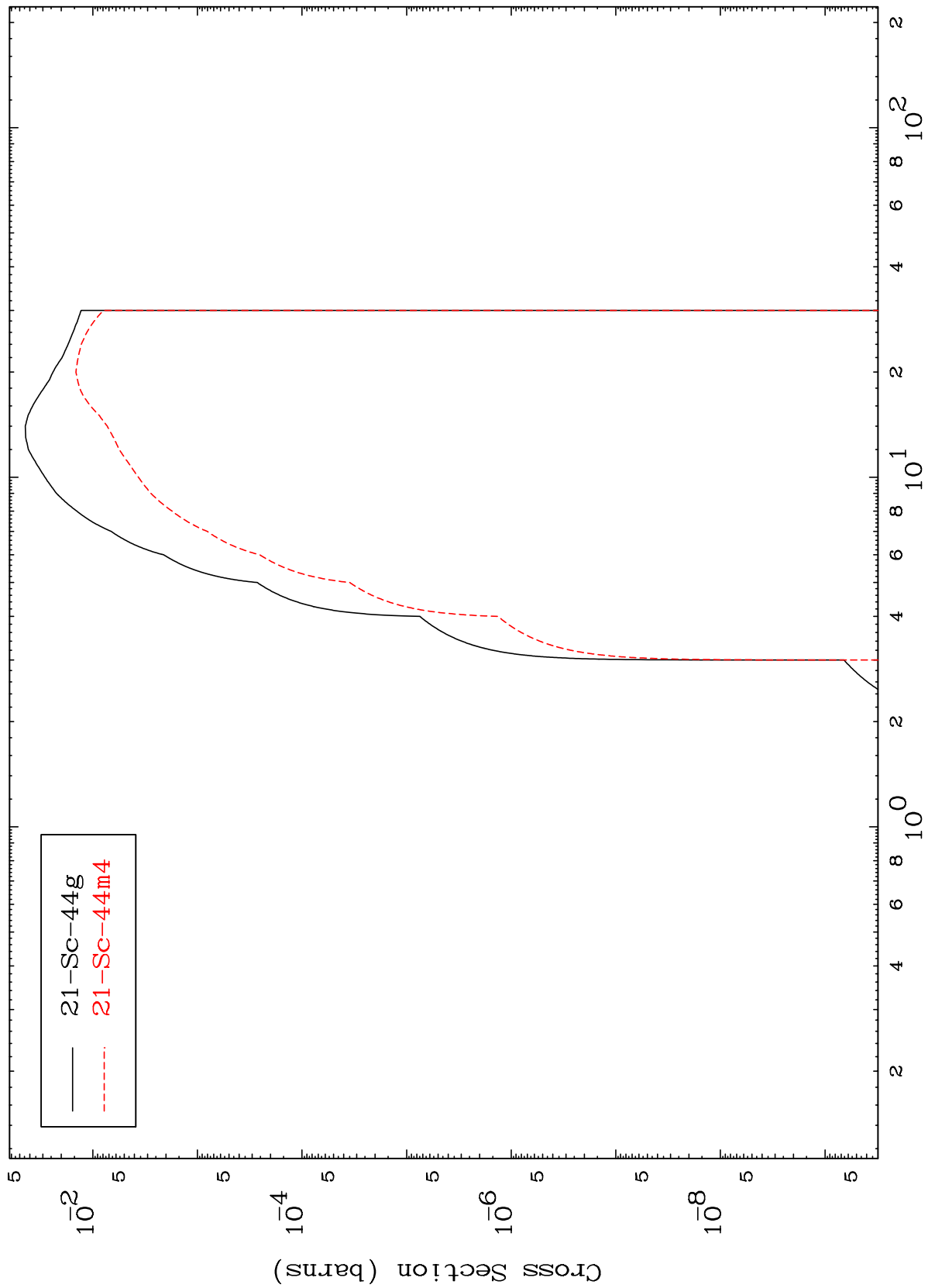


— 21-Sc-45g
- - - 21-Sc-45m1

MAT 2123

21-Sc-44

(t, t)
Radionuclide Production Cross Section



— 21-Sc-44g
- - - 21-Sc-44m4