

Program EVALPLOT
(Version 2018-1)

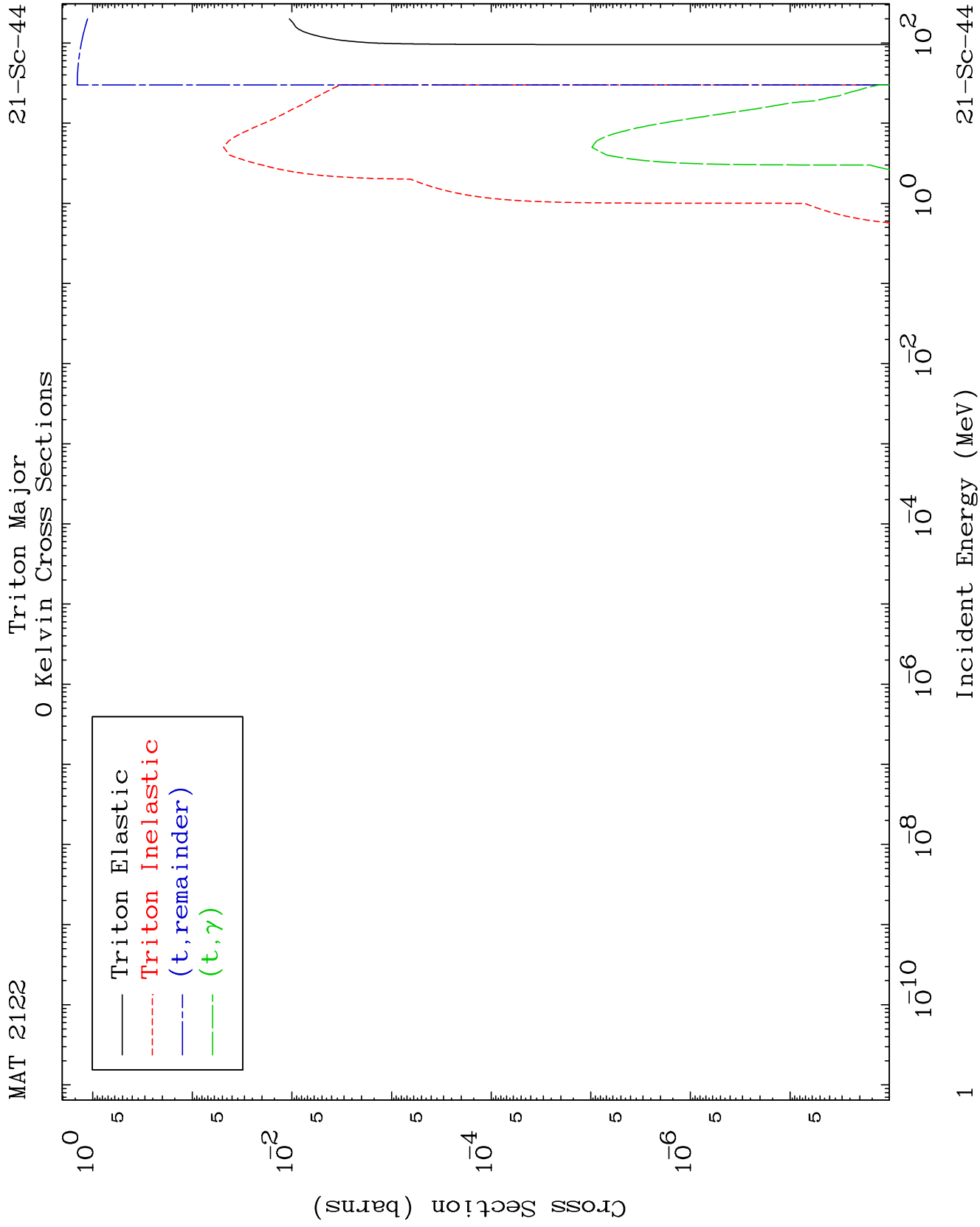
by

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

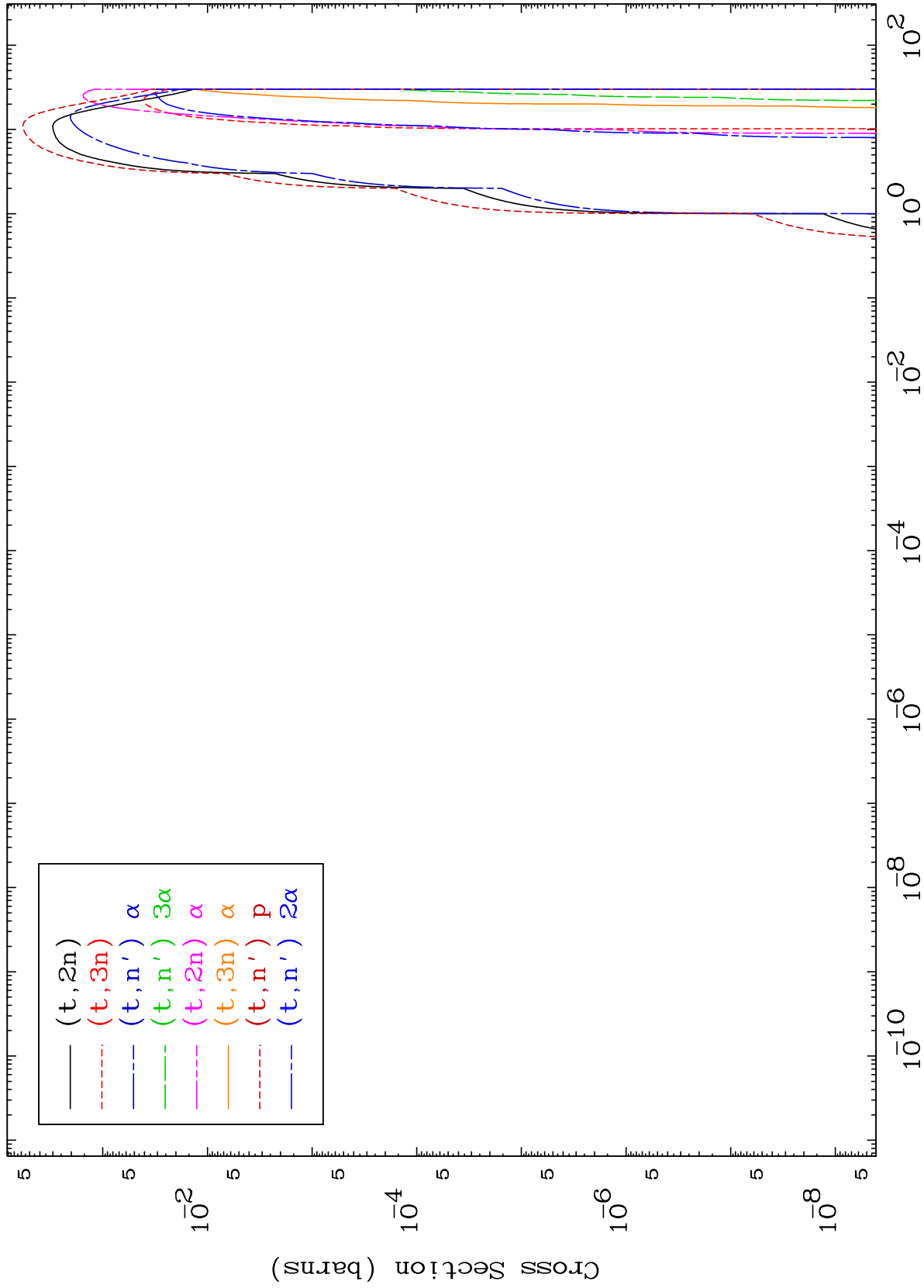
Press Mouse Button to Start



MAT 2122

Triton Neutron Production
0 Kelvin Cross Sections

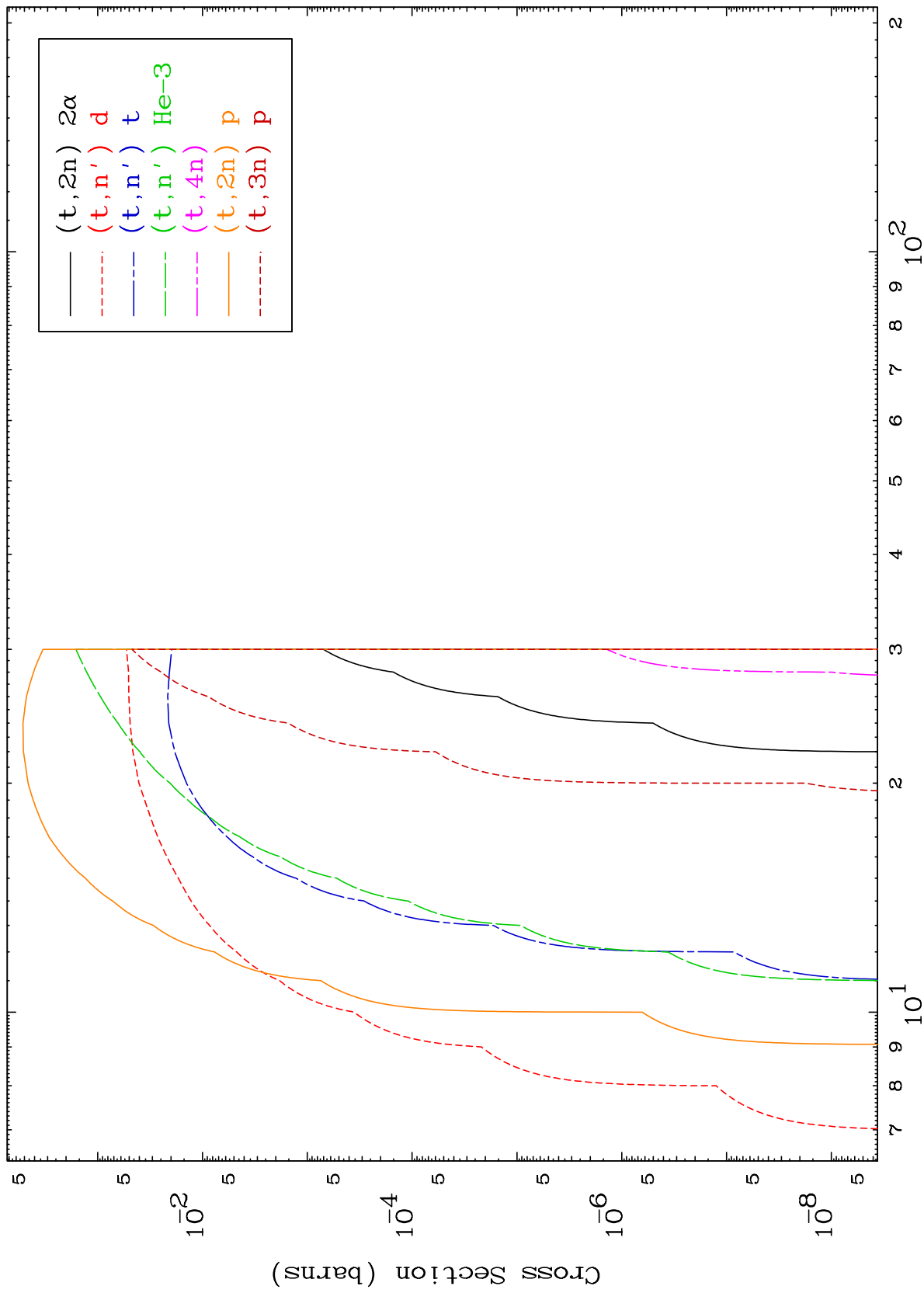
21-Sc-44

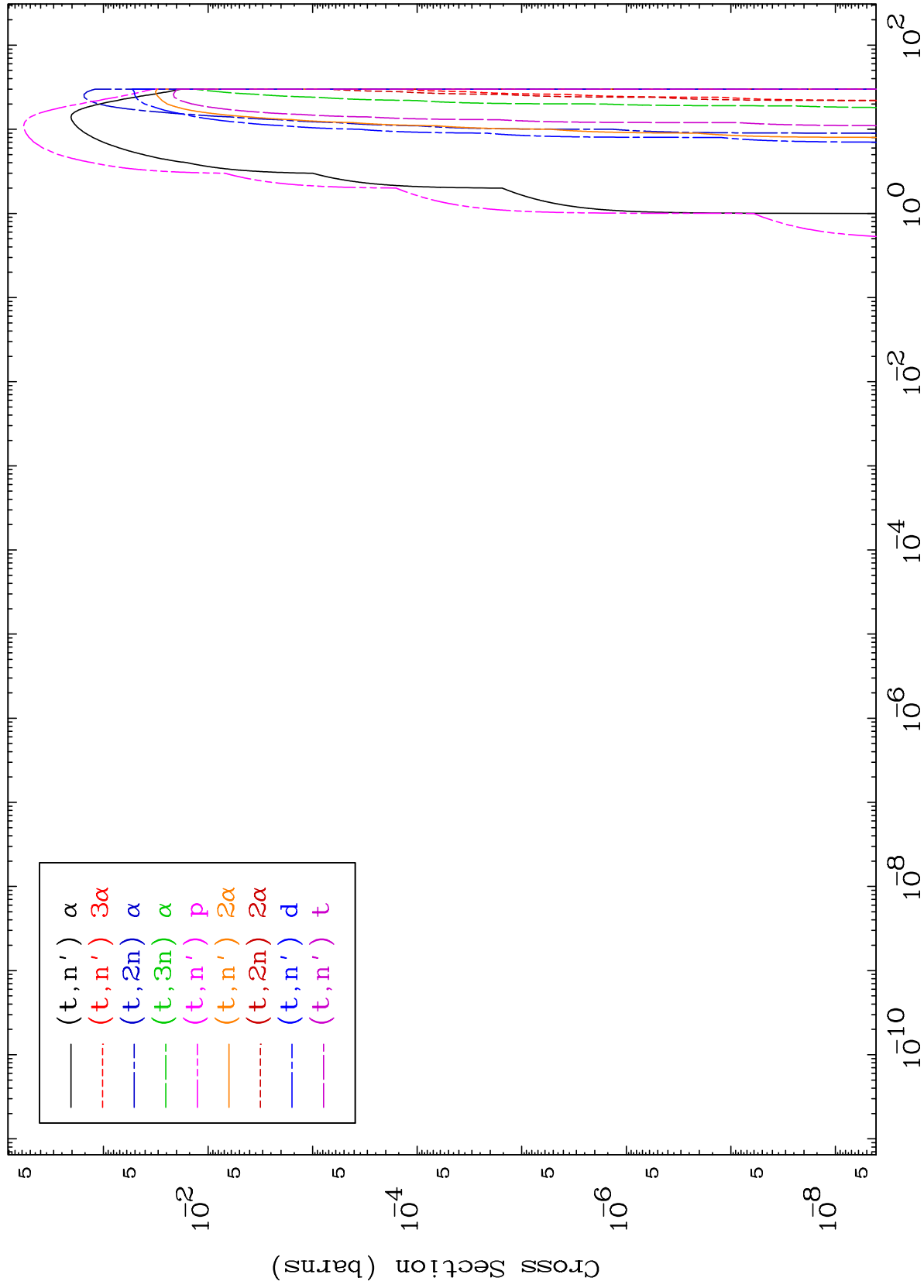


2

Incident Energy (MeV)

21-Sc-44

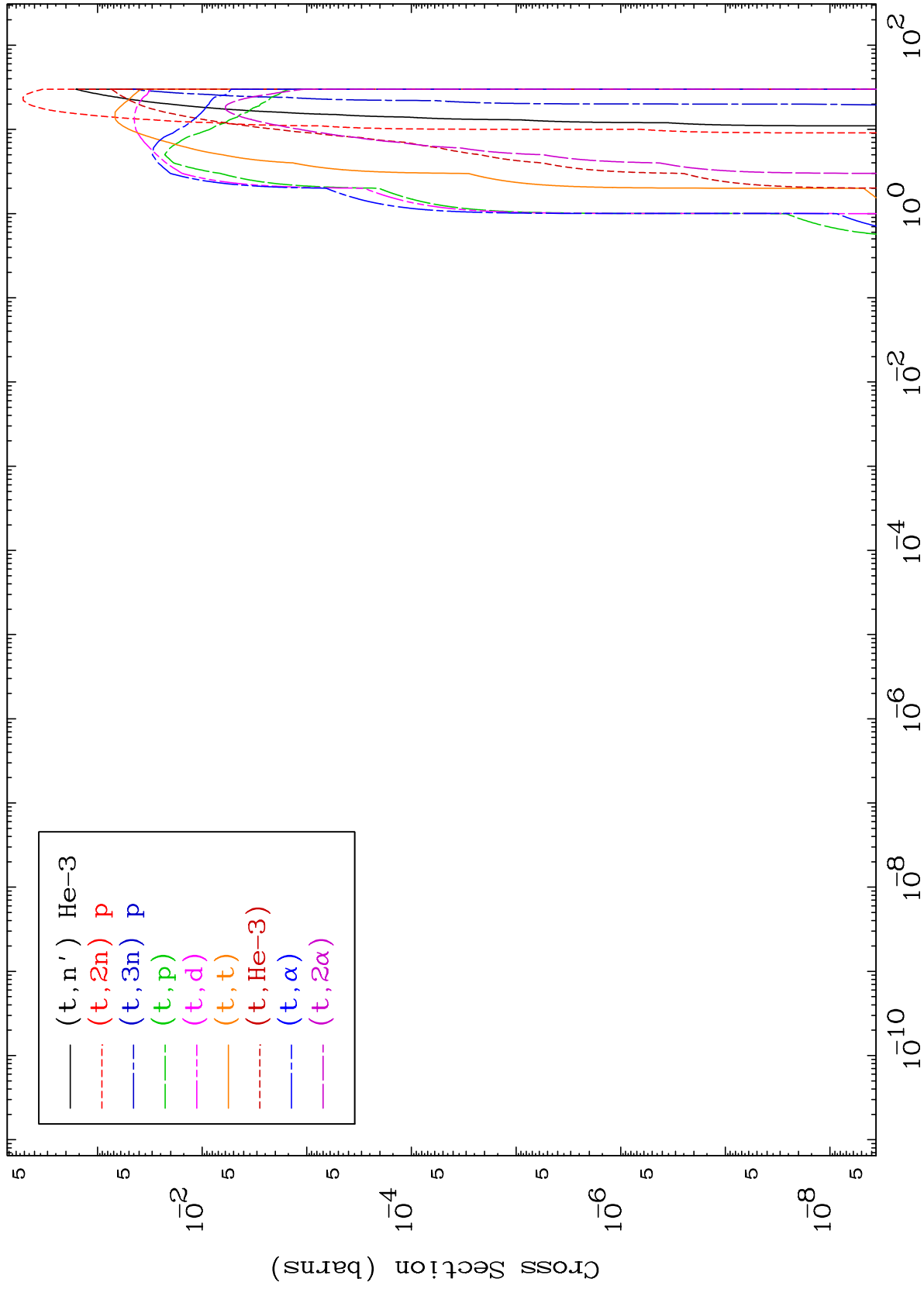




MAT 2122

Triton Charged Particle
0 Kelvin Cross Sections

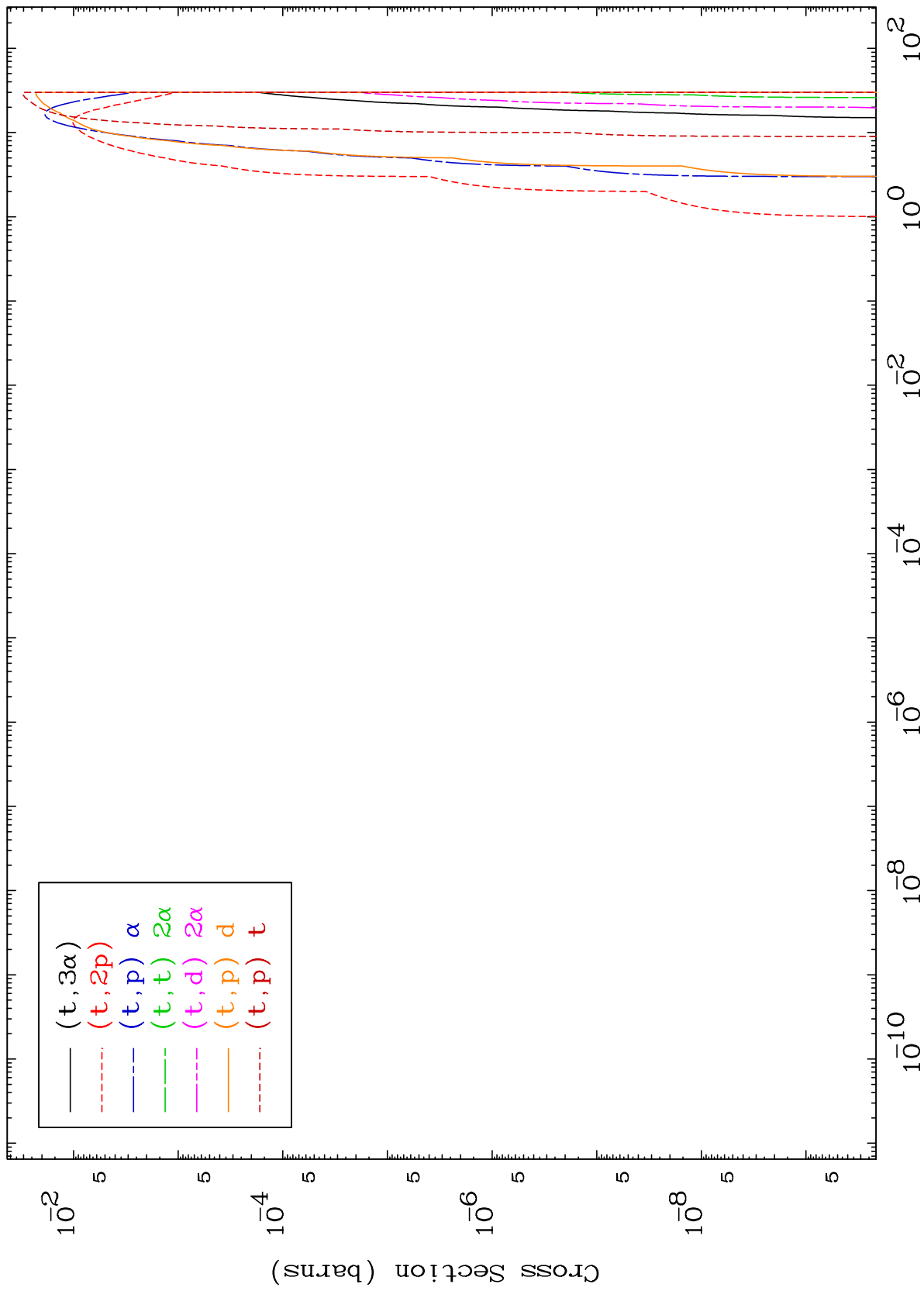
21-Sc-44



5

Incident Energy (MeV)

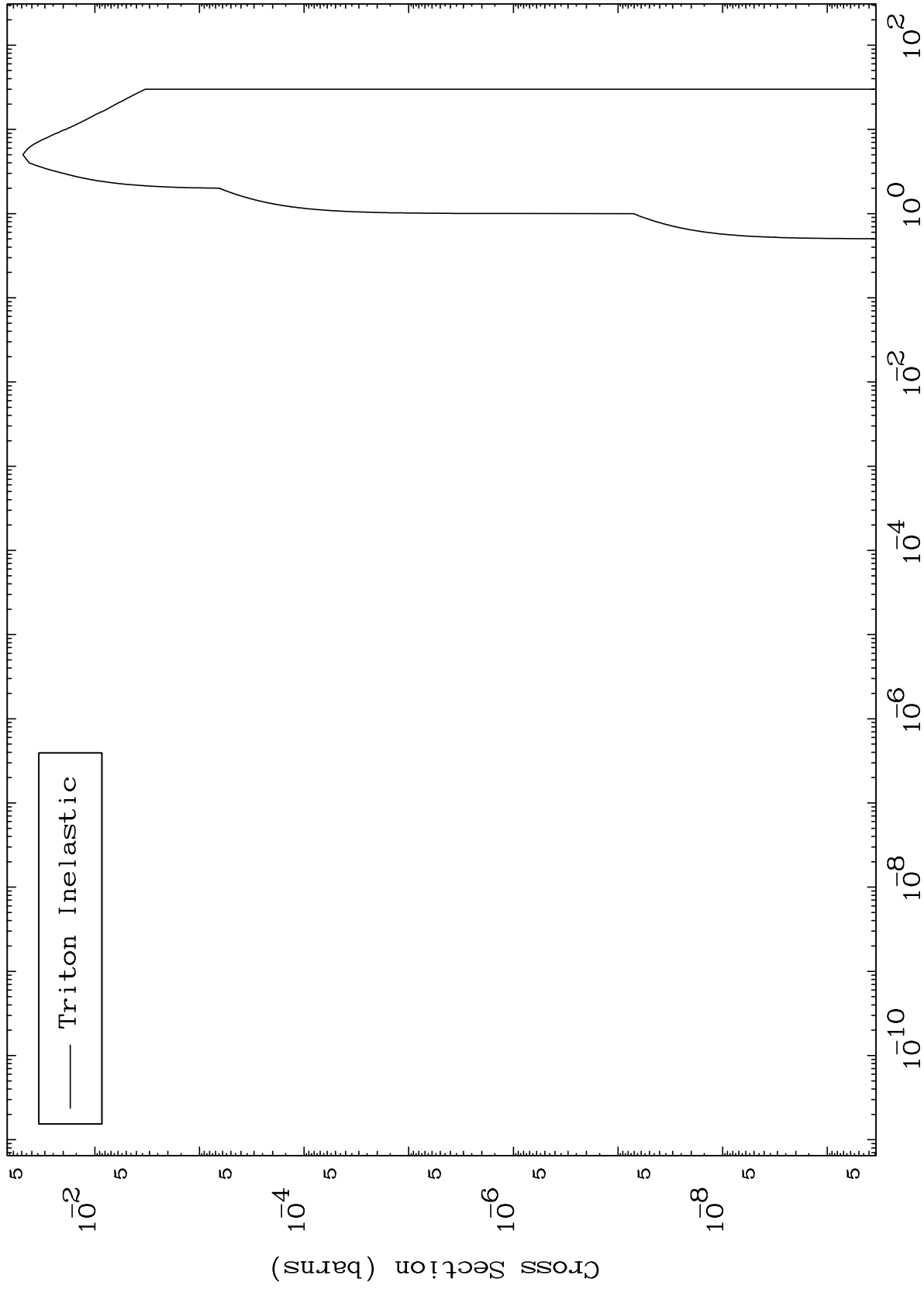
21-Sc-44



MAT 2122

(t,n') Level
0 Kelvin Cross Sections

21-Sc-44



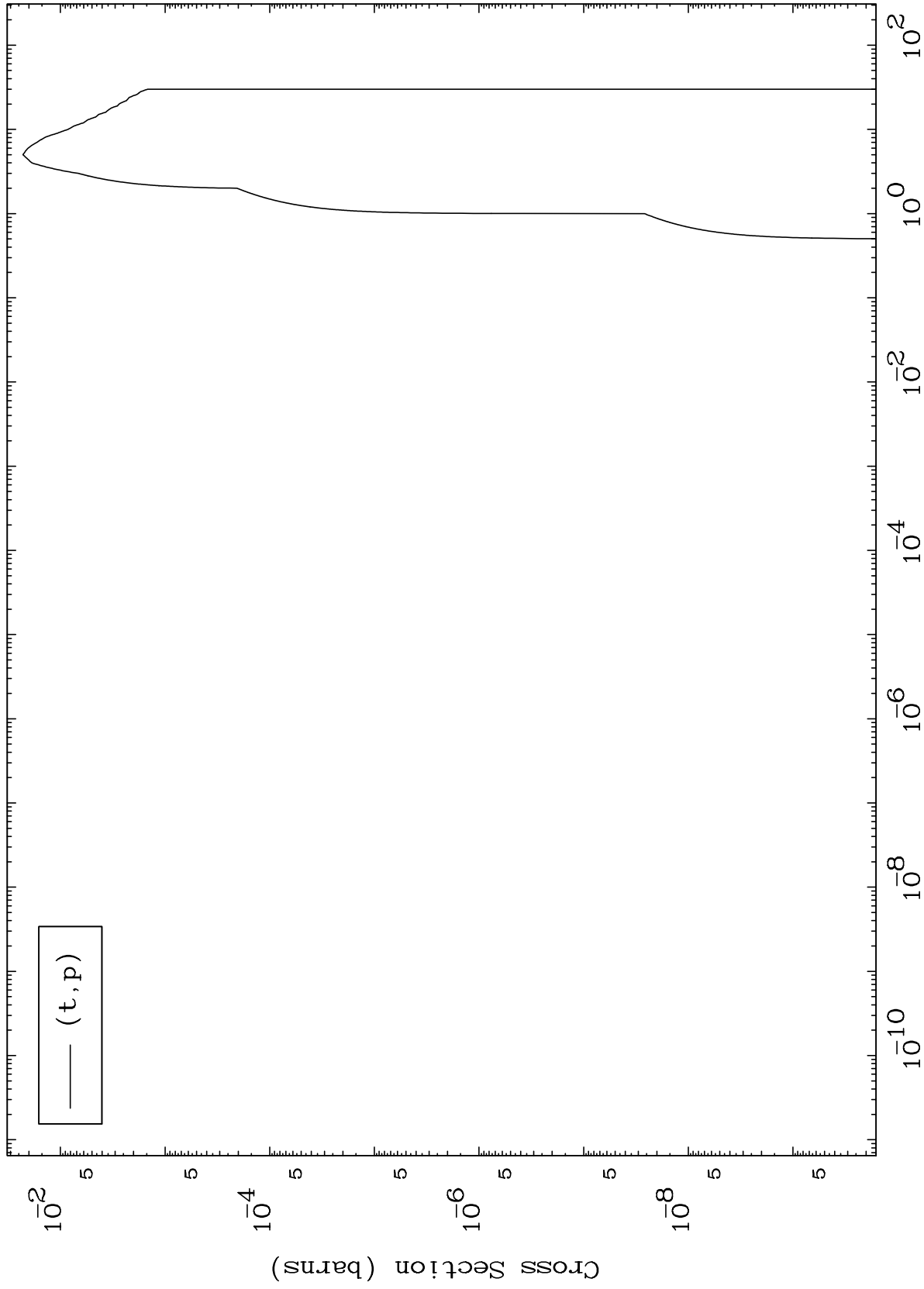
7

21-Sc-44

MAT 2122

(t,p) Levels
0 Kelvin Cross Sections

21-Sc-44



8

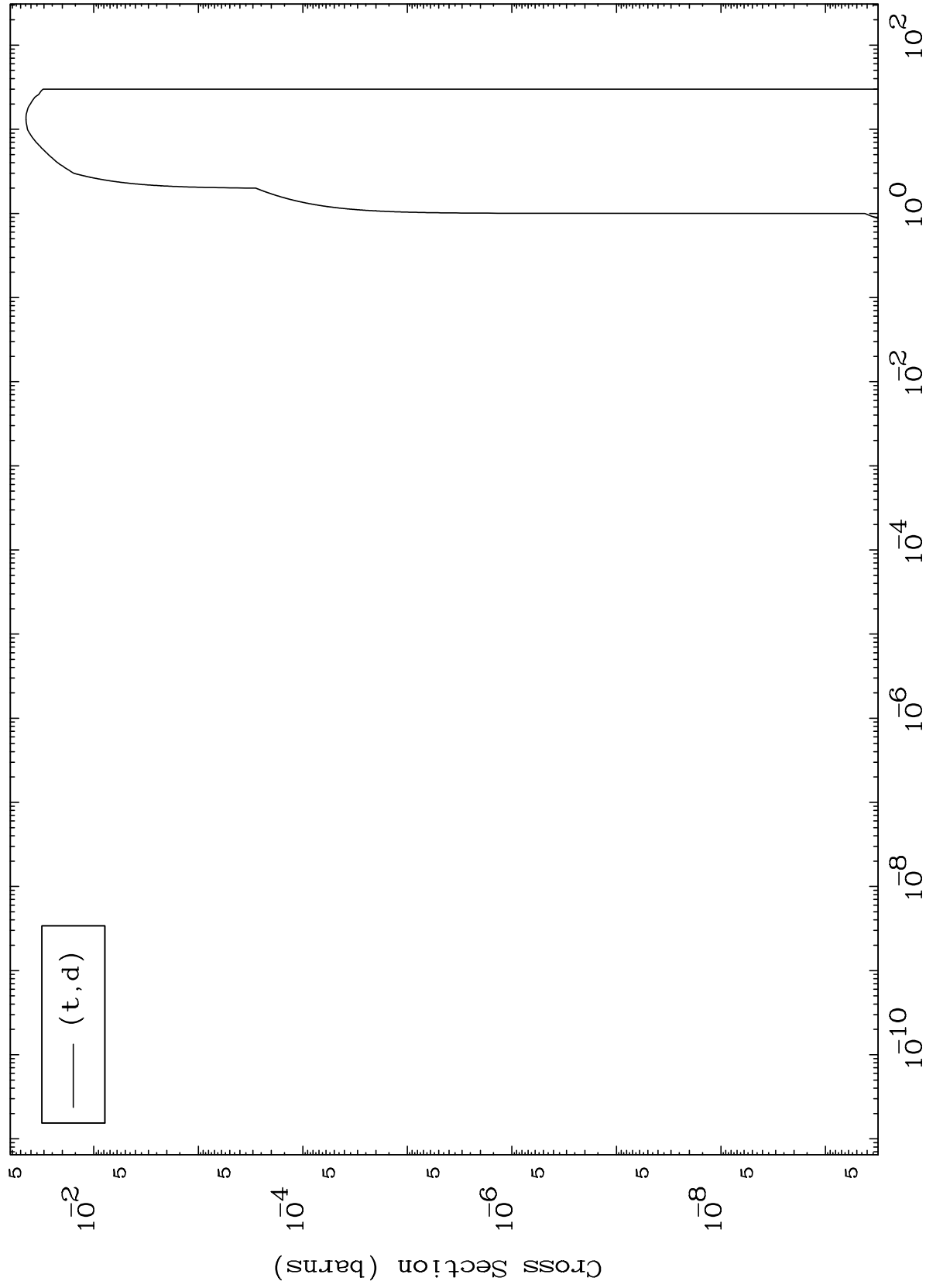
Incident Energy (MeV)

21-Sc-44

MAT 2122

(t,d) Levels
0 Kelvin Cross Sections

21-Sc-44



9

Incident Energy (MeV)

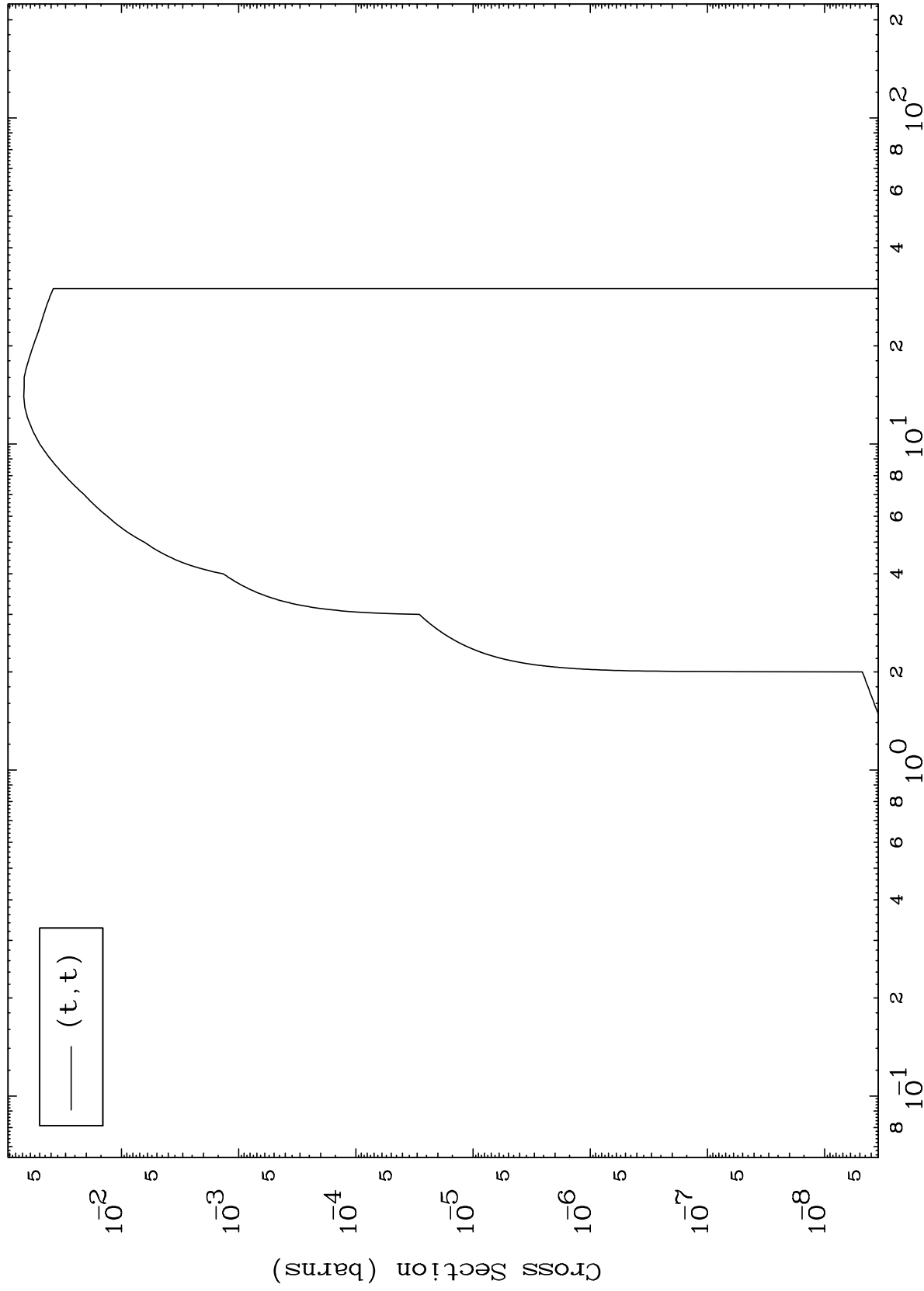
21-Sc-44

MAT 2122

(t,t) Levels

21-Sc-44

0 Kelvin Cross Sections



10

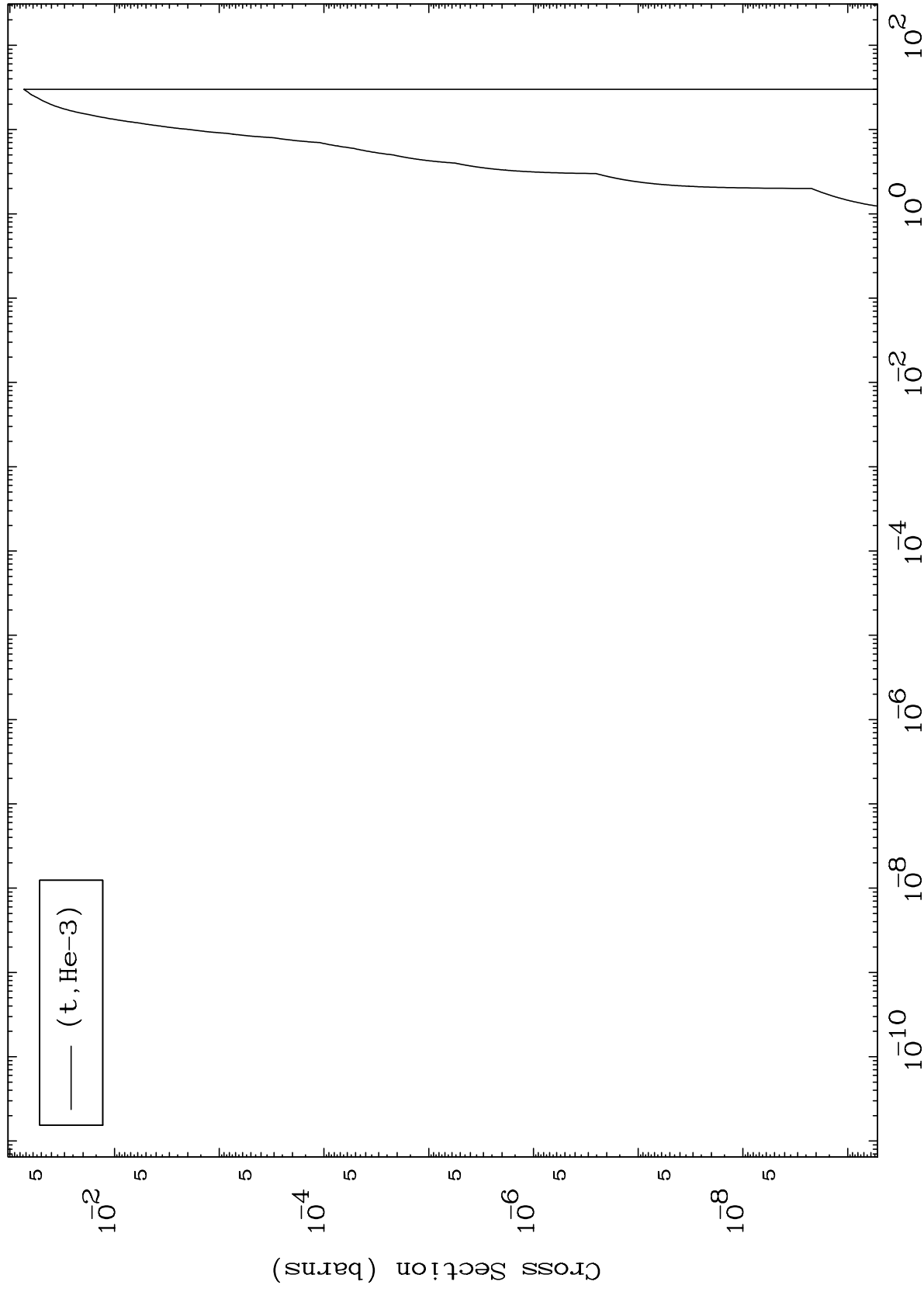
Incident Energy (MeV)

21-Sc-44

MAT 2122

(t,He3) Levels
0 Kelvin Cross Sections

21-Sc-44



11

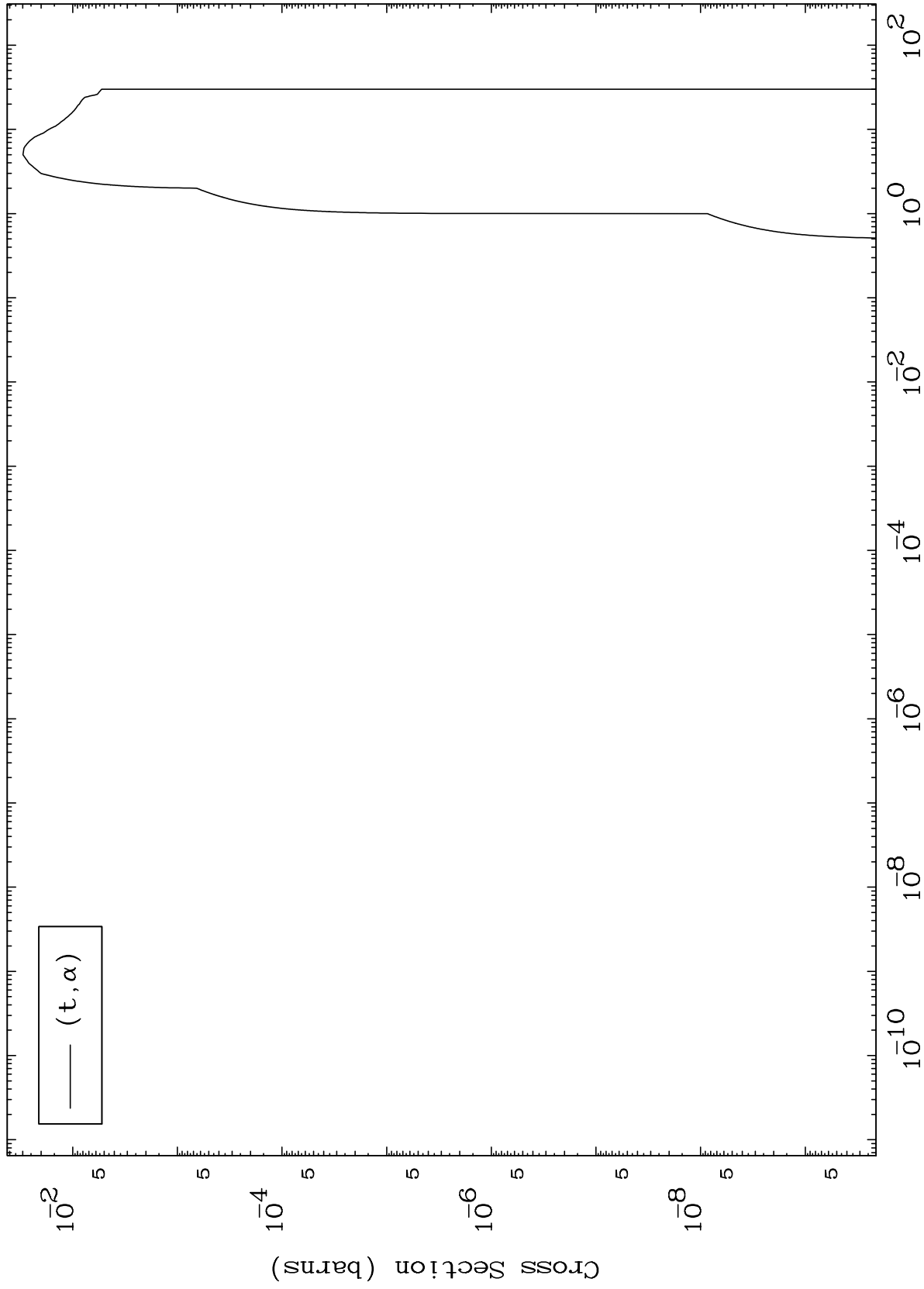
Incident Energy (MeV)

21-Sc-44

MAT 2122

(t, α) Levels
0 Kelvin Cross Sections

21-Sc-44



12

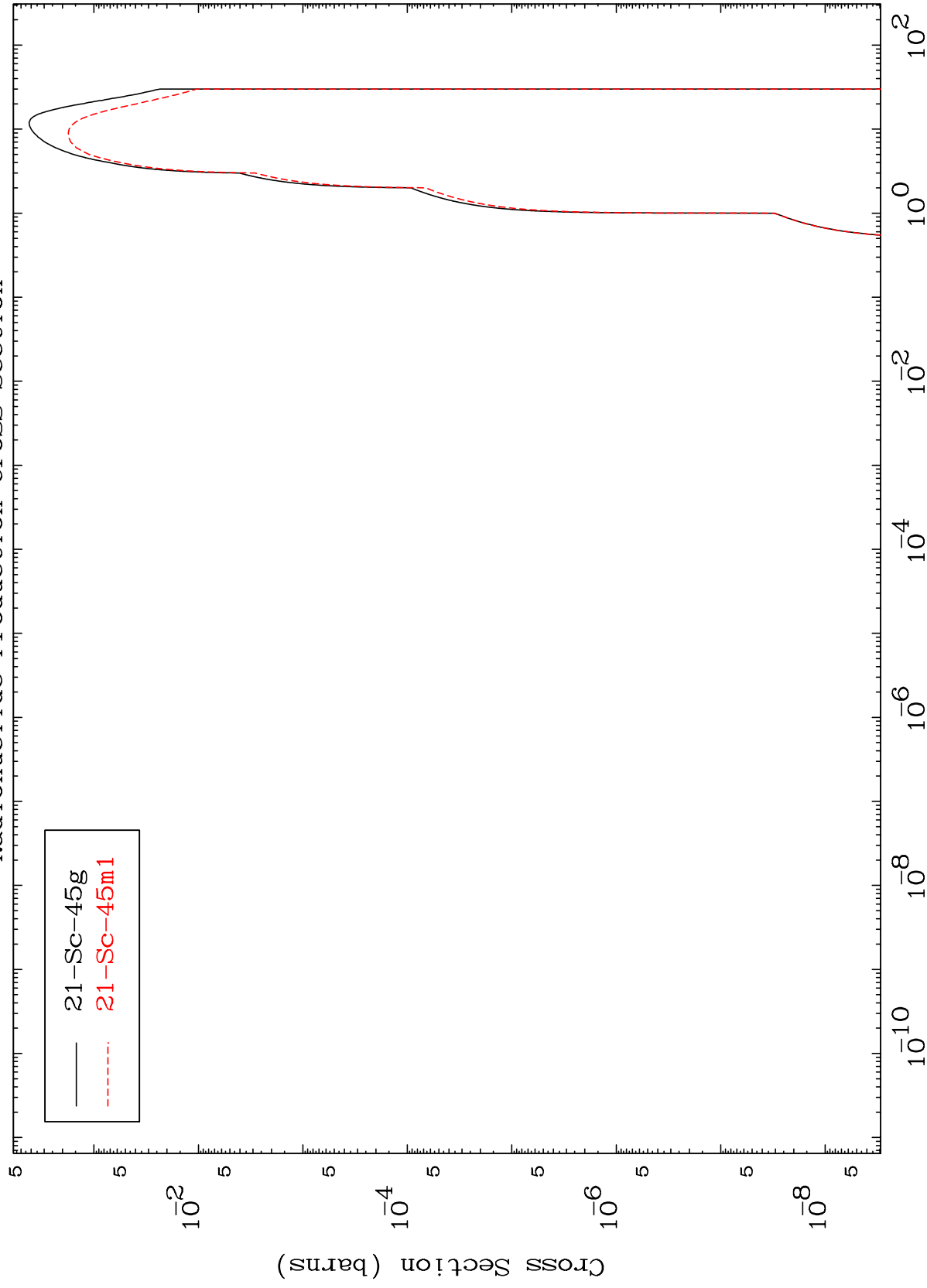
Incident Energy (MeV)

21-Sc-44

MAT 2122

$(t, n') p$
Radionuclide Production Cross Section

21-Sc-44



13

Incident Energy (MeV)

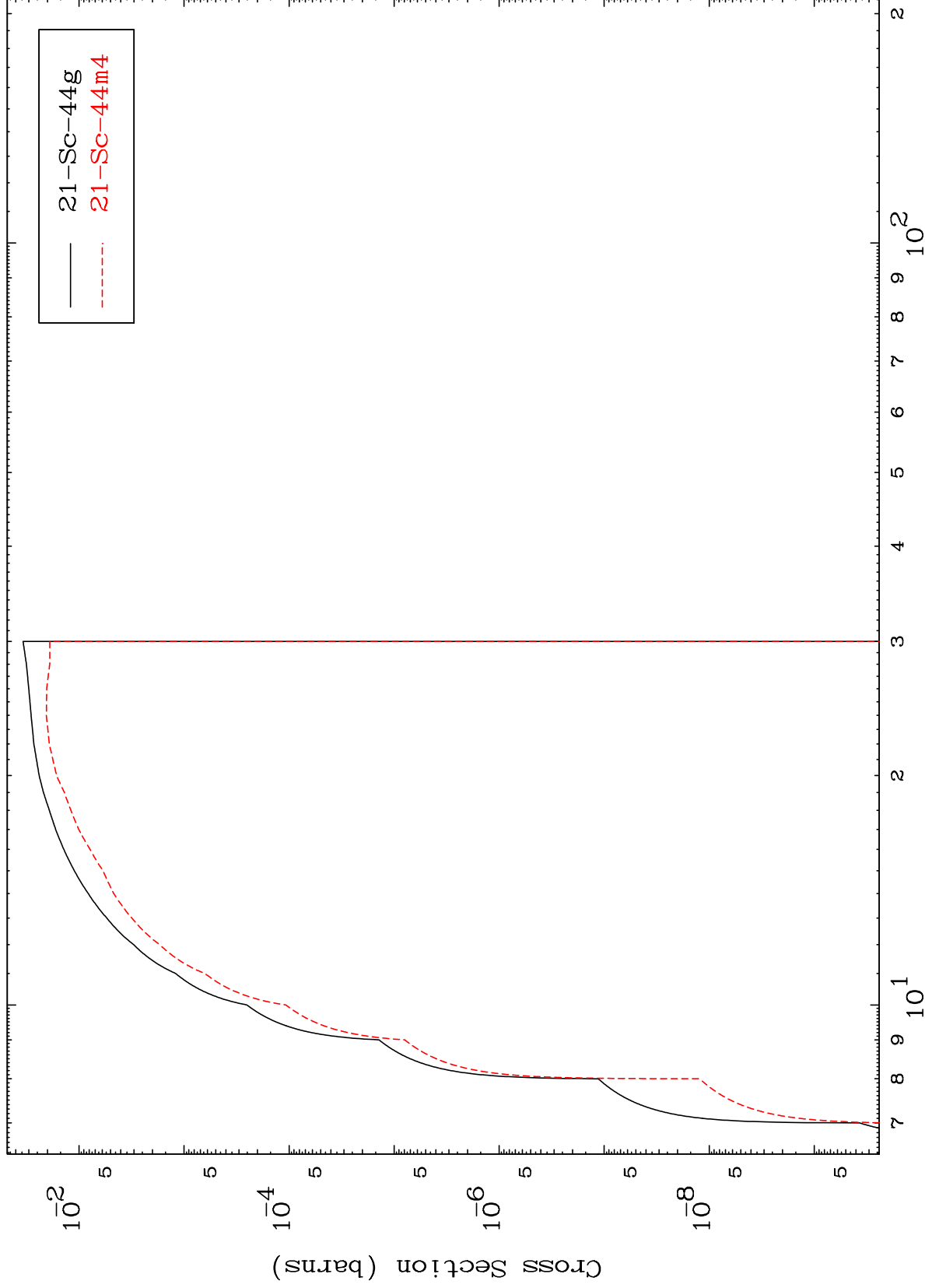
21-Sc-44

MAT 2122

(t,n') d

21-Sc-44

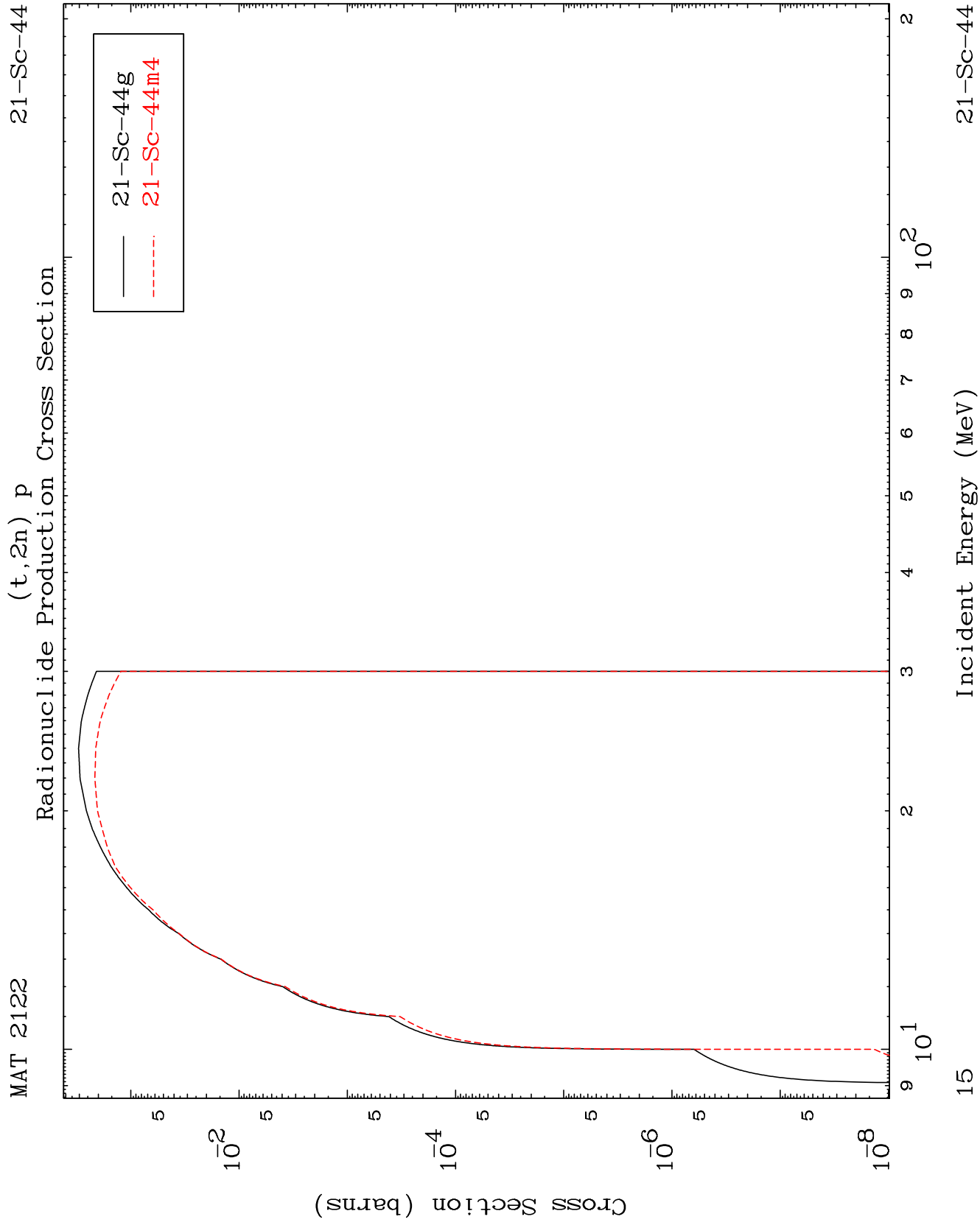
Radionuclide Production Cross Section



14

Incident Energy (MeV)

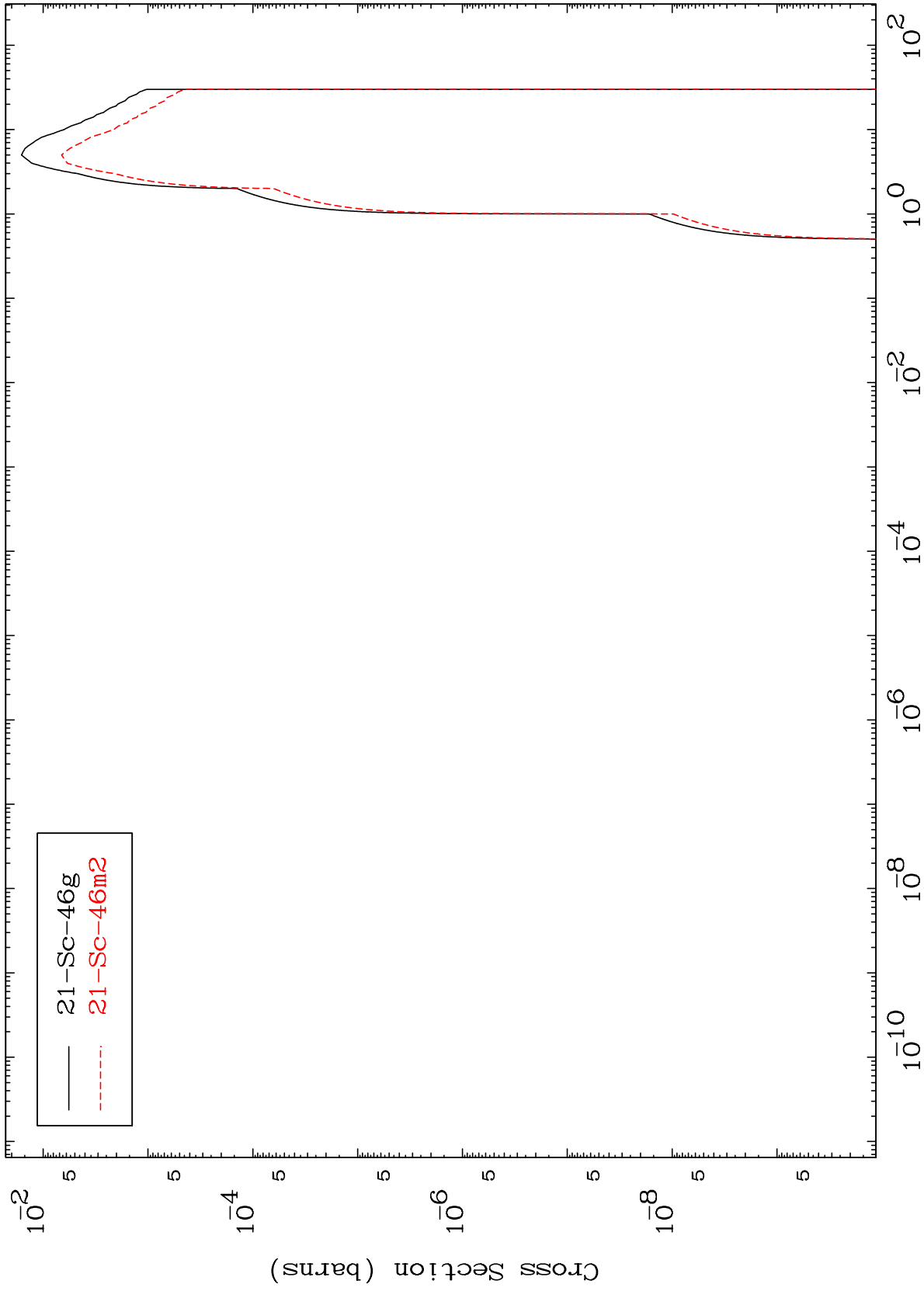
21-Sc-44



MAT 2122

(t,p)
Radionuclide Production Cross Section

21-Sc-44



16

Incident Energy (MeV)

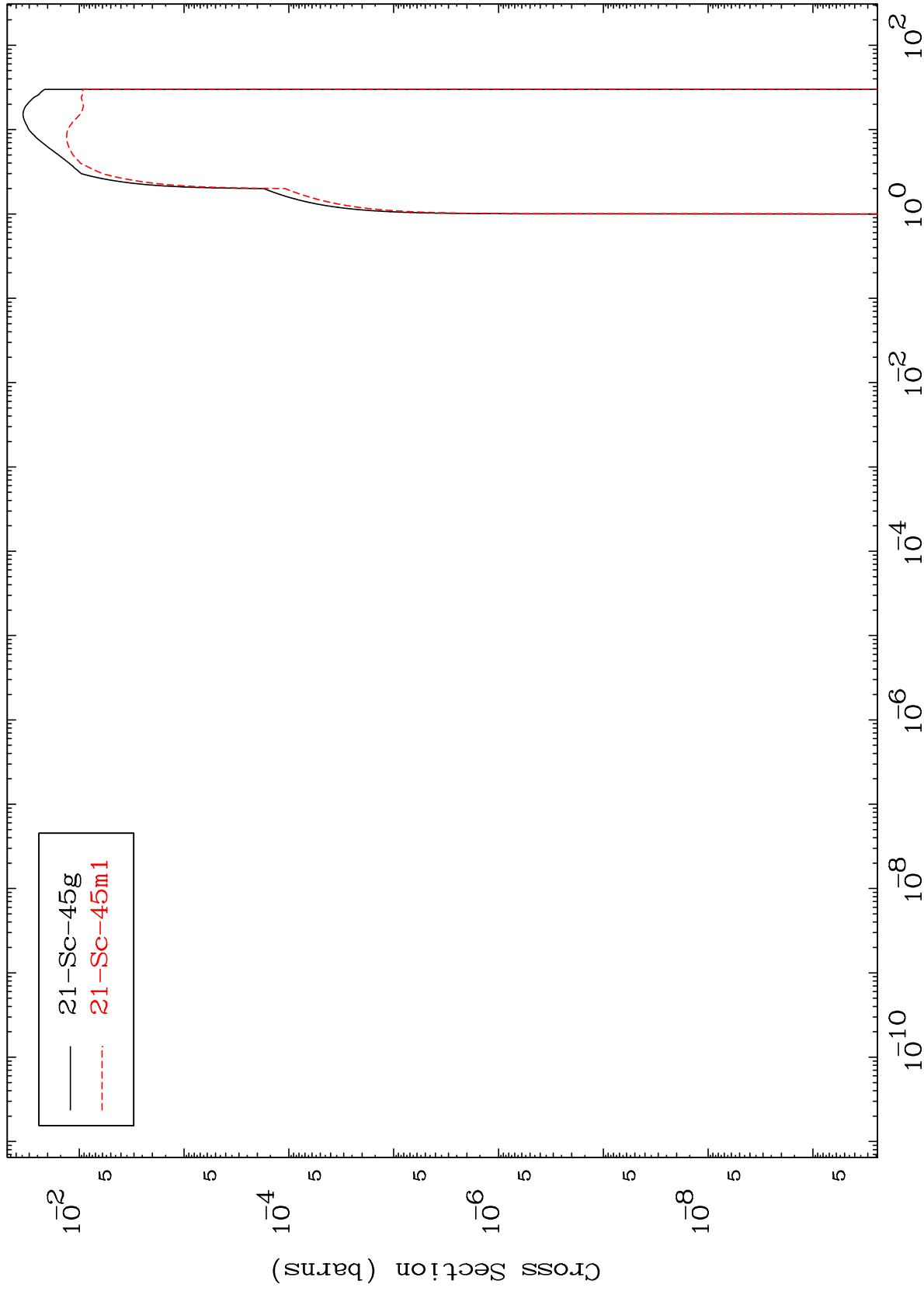
21-Sc-44

MAT 2122

(t,d)

21-Sc-44

Radionuclide Production Cross Section



17

Incident Energy (MeV)

21-Sc-44

MAT 2122

(t,t)
Radionuclide Production Cross Section

21-Sc-44

