

Program EVALPLOT
(Version 2018-1)

by

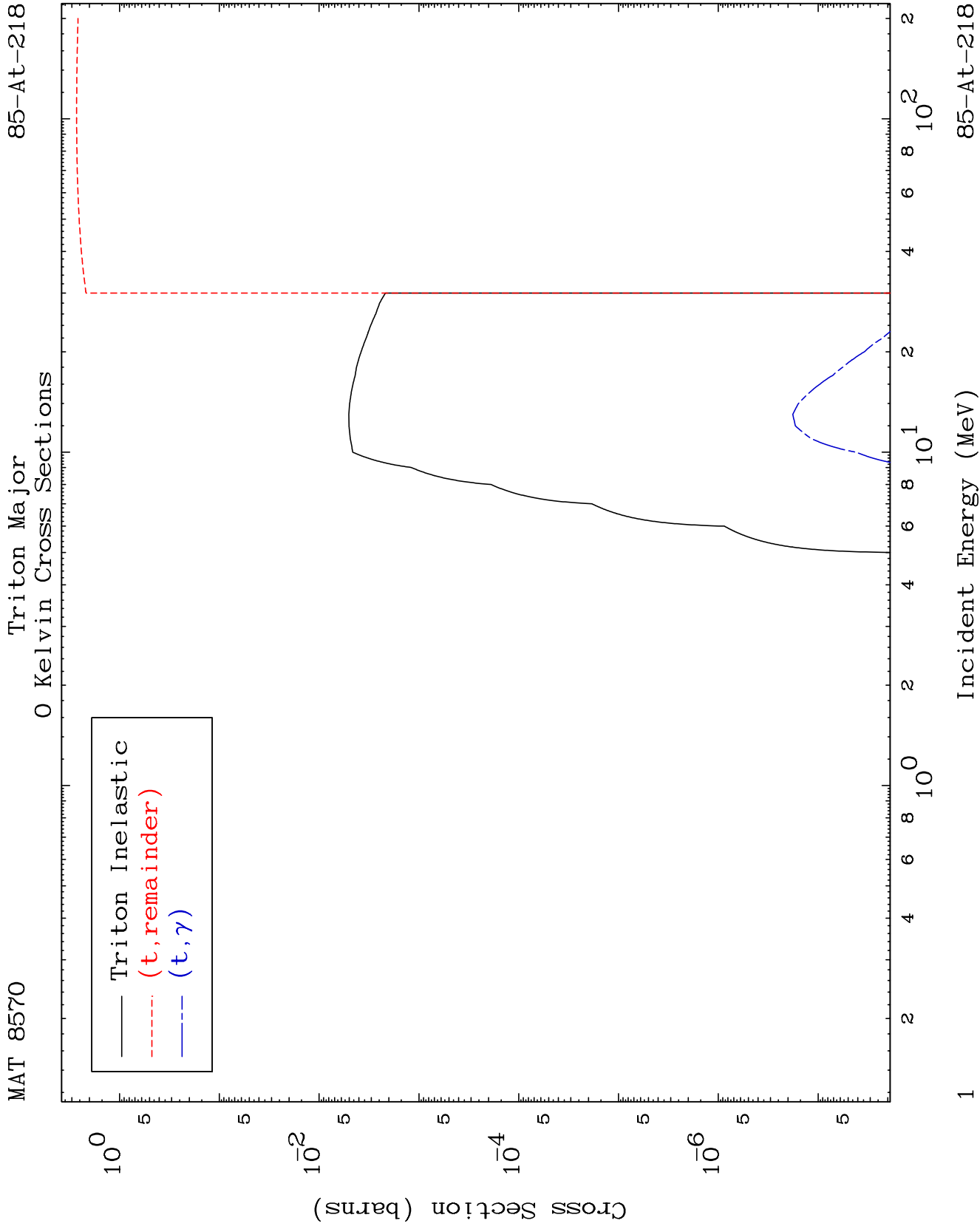
Dermott E. Cullen
(Present Contact Information)

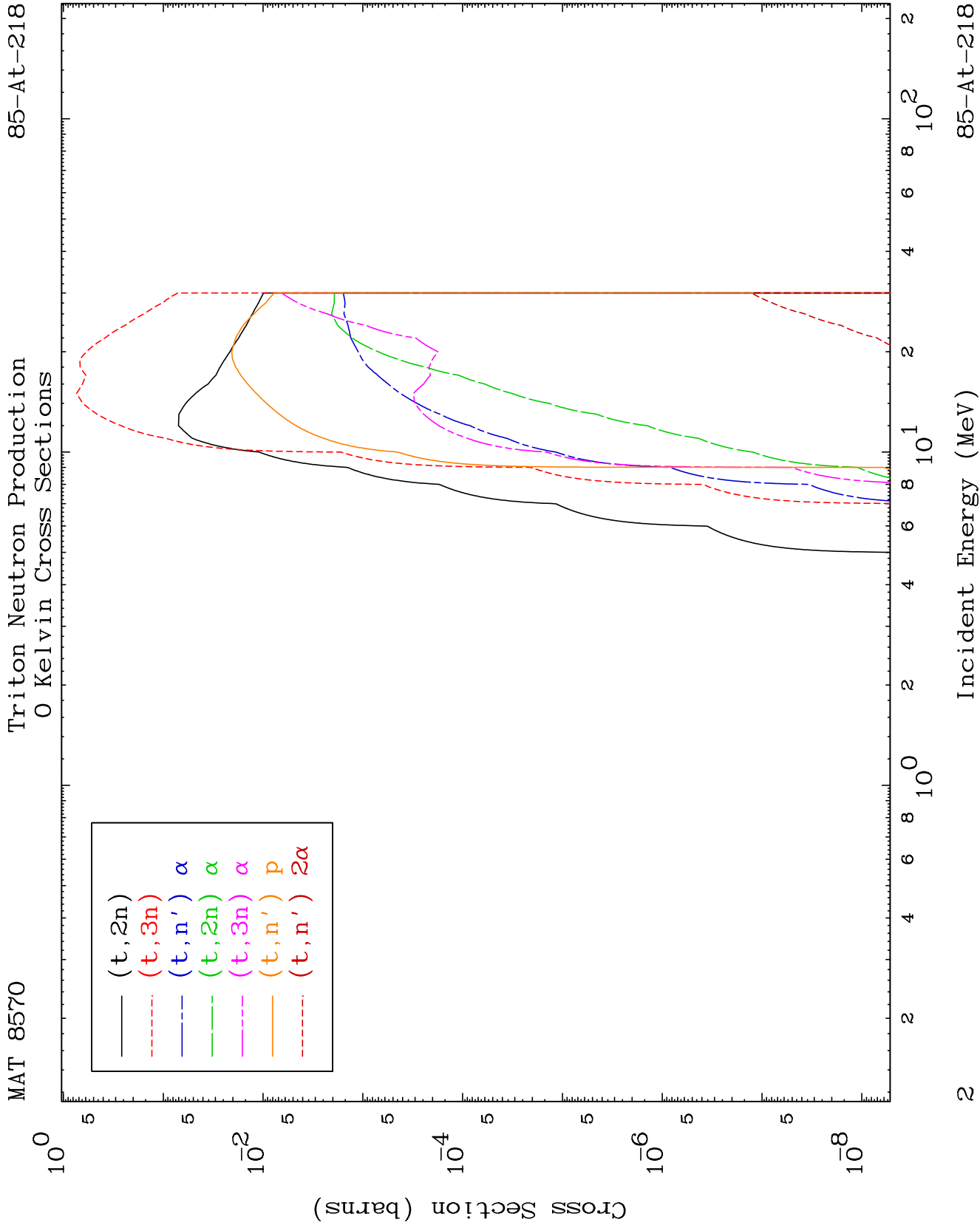
Dermott E. Cullen
1466 Hudson Way
Livermore, CA 94550
U.S.A.

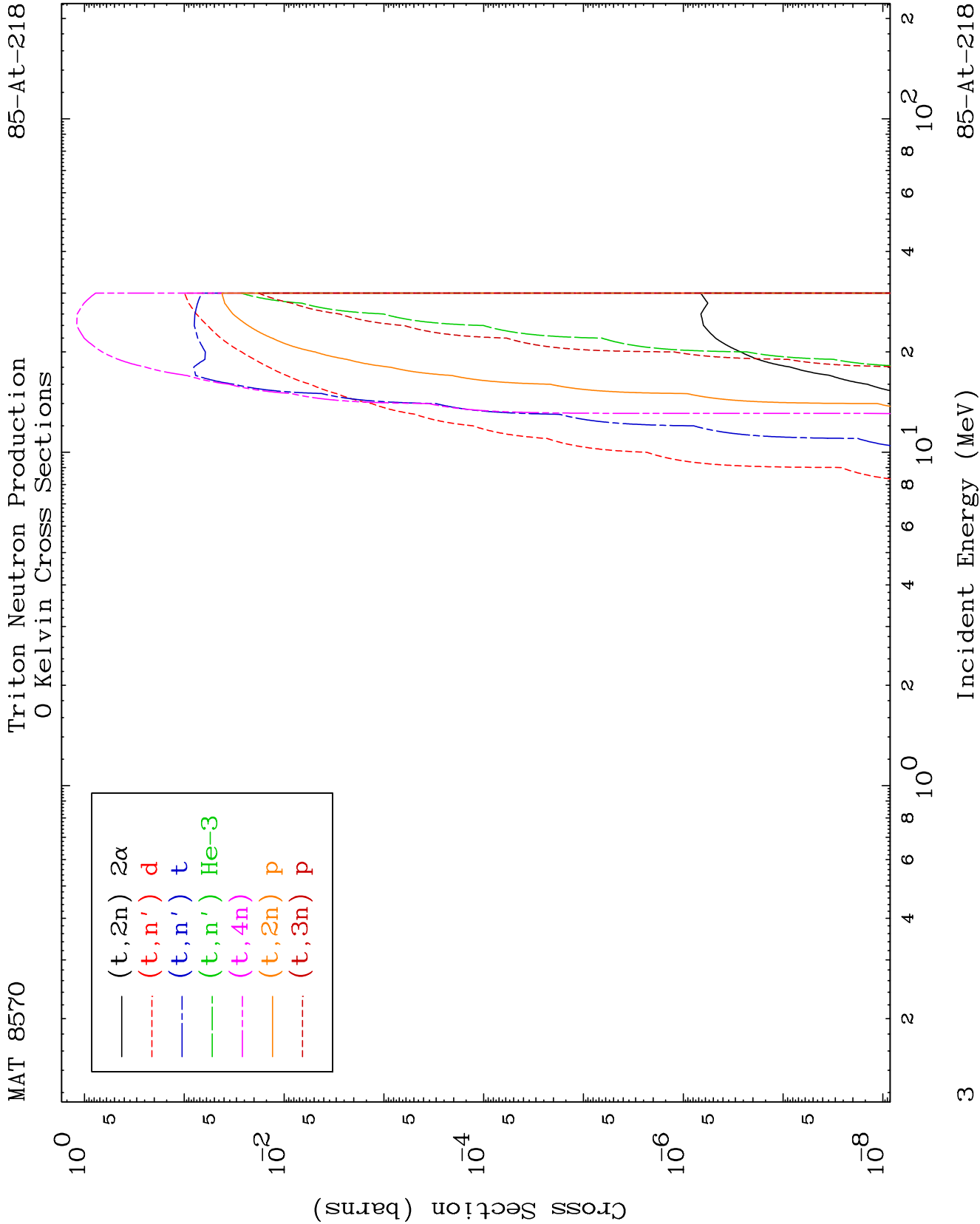
Tele: 925-443-1911

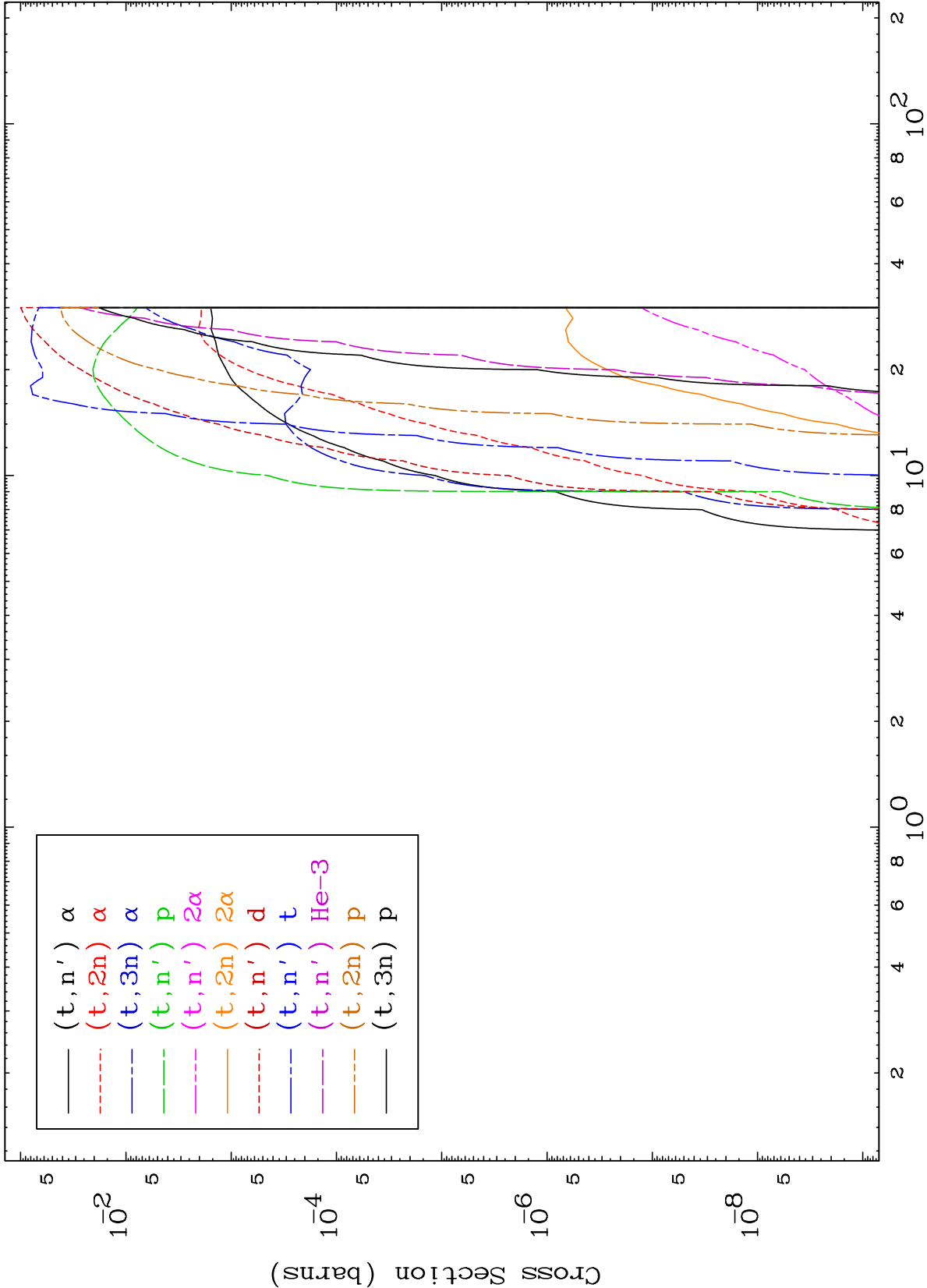
E.Mail: redcullen1@comcast.net
Web: redcullen1.net/HOMEPAGE.NEW

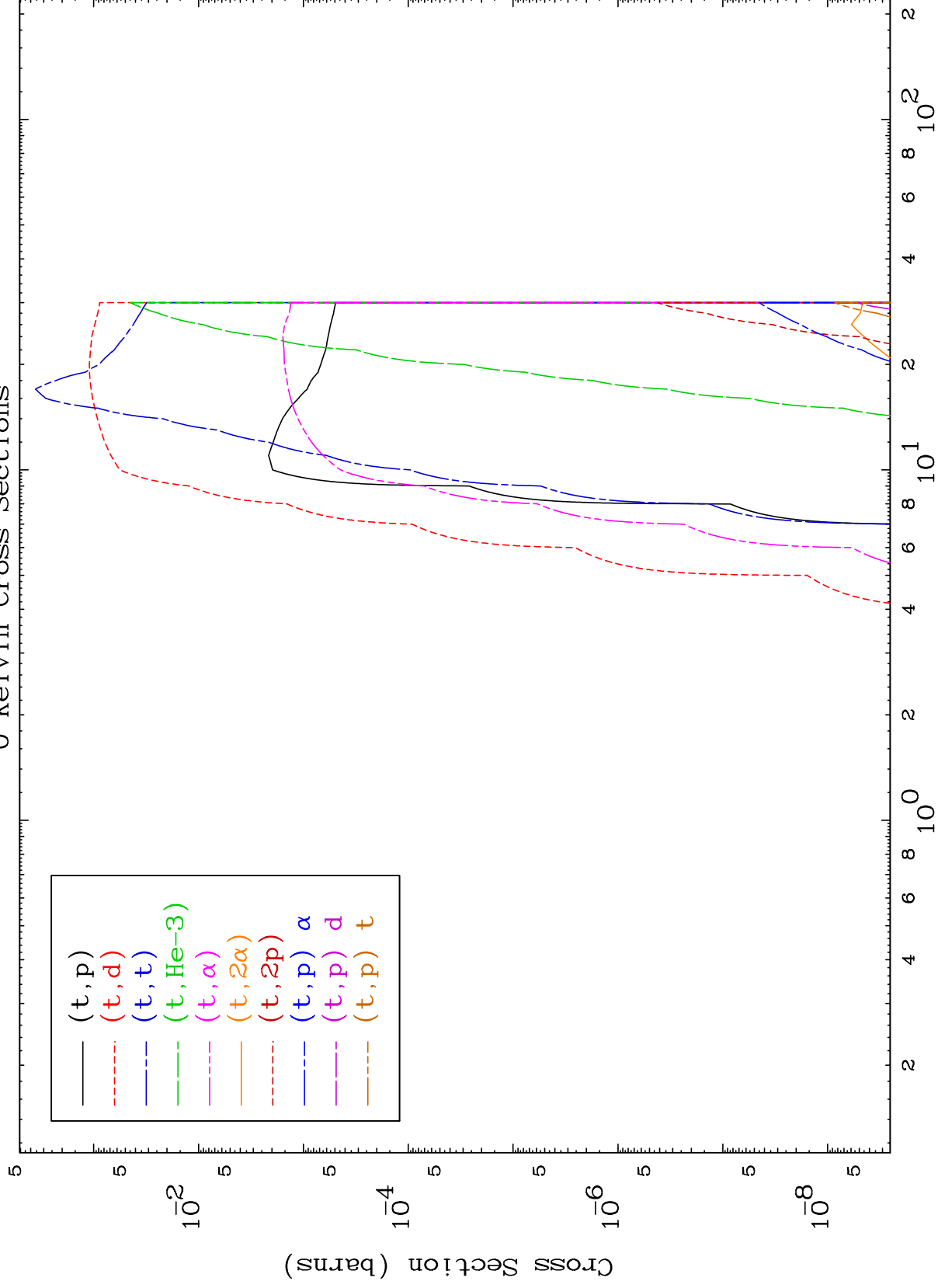
Press Mouse Button to Start







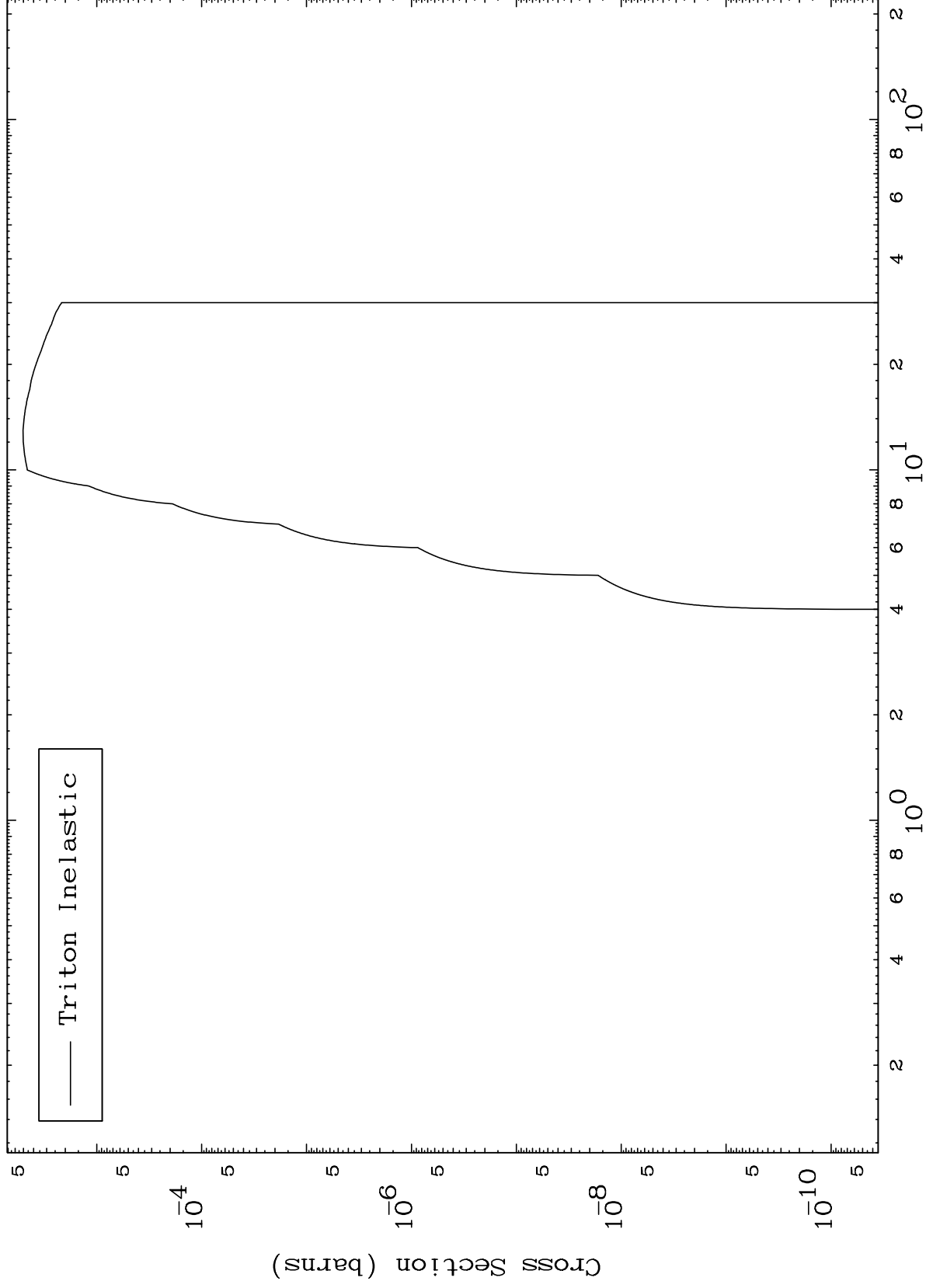




MAT 8570

85-At-218

(t,n') Level
0 Kelvin Cross Sections



— Triton Inelastic

6

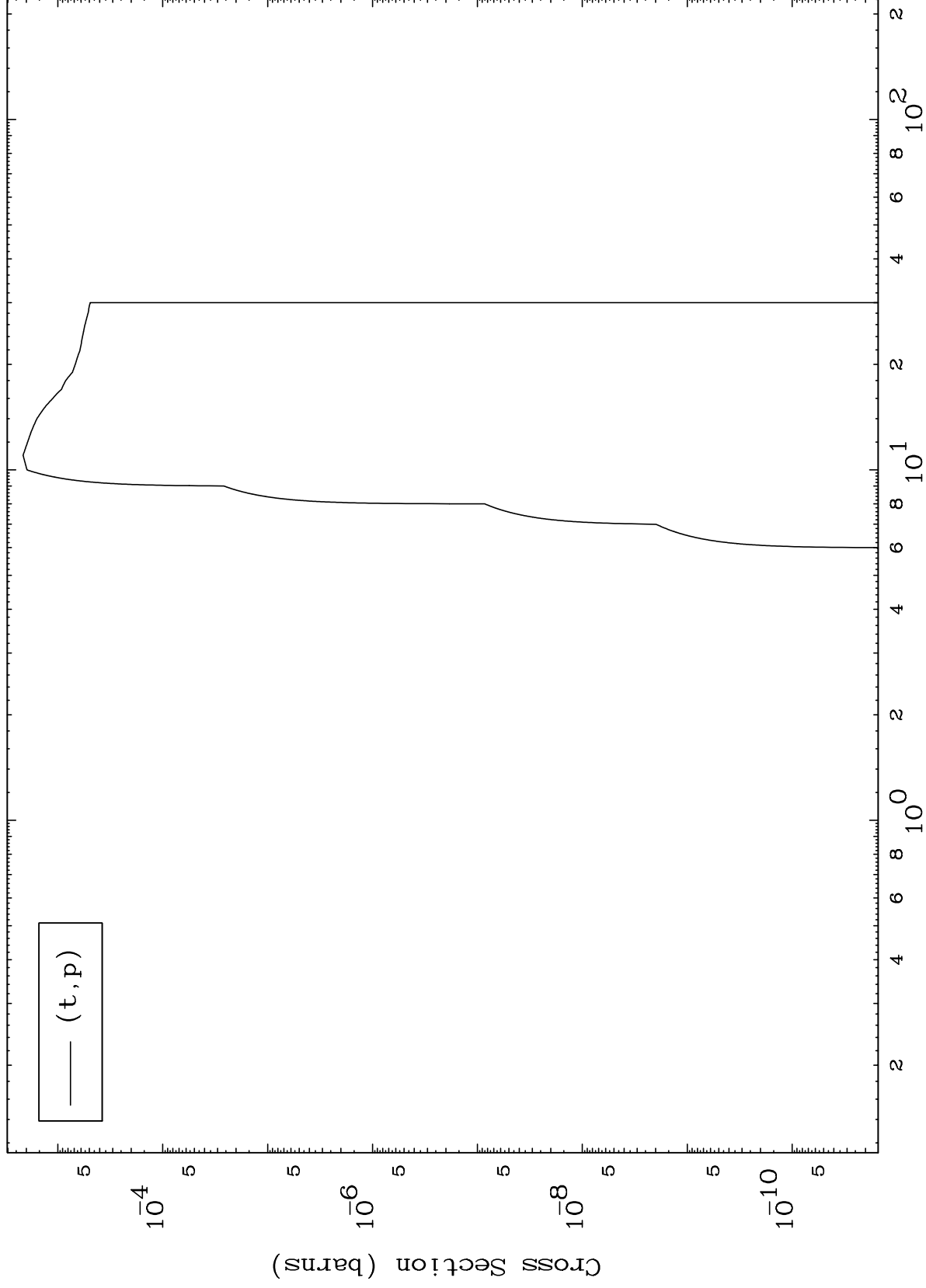
Incident Energy (MeV)

85-At-218

MAT 8570

85-At-218

(t,p) Levels
0 Kelvin Cross Sections



7

Incident Energy (MeV)

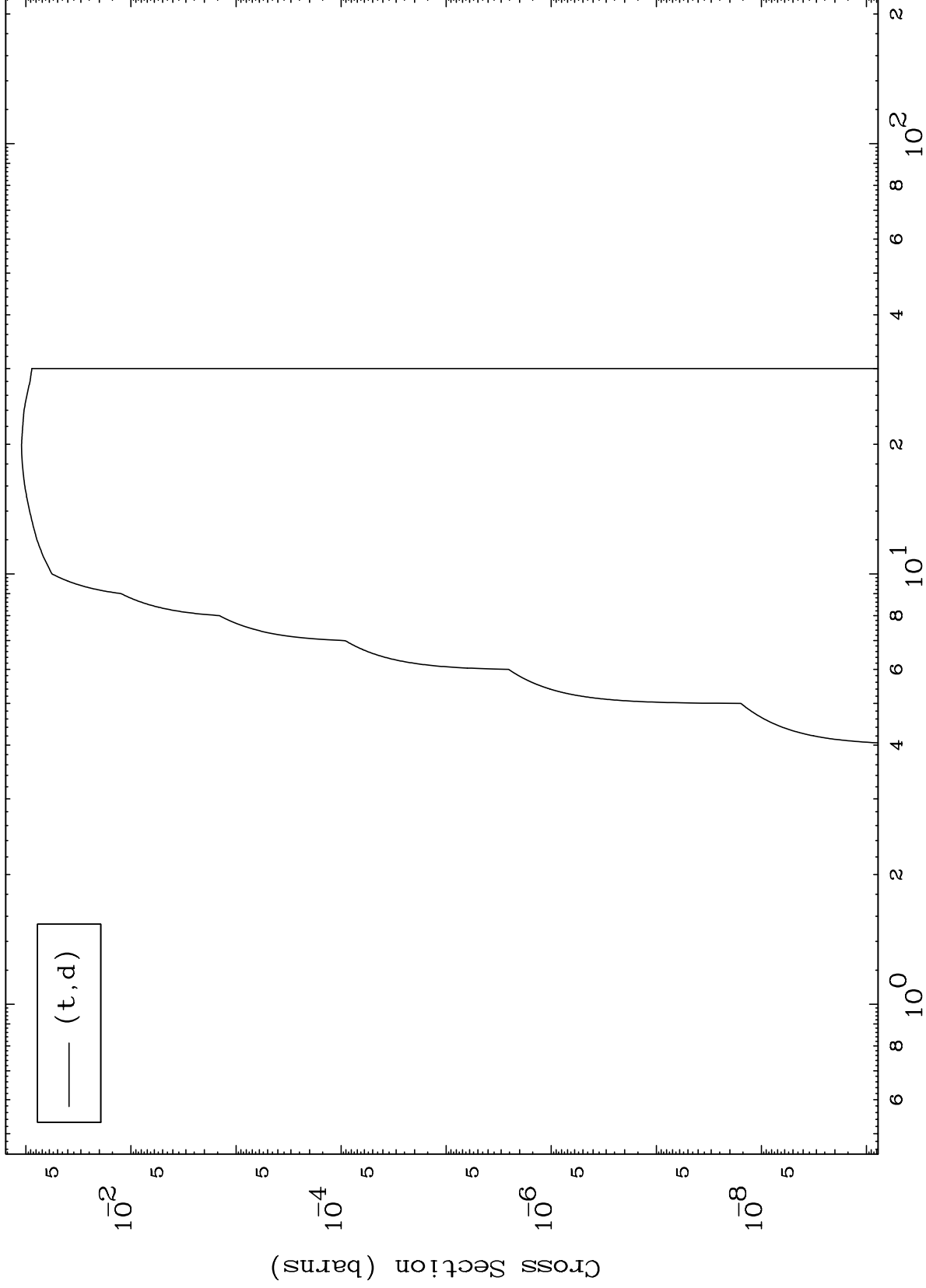
85-At-218

MAT 8570

(t,d) Levels

85-At-218

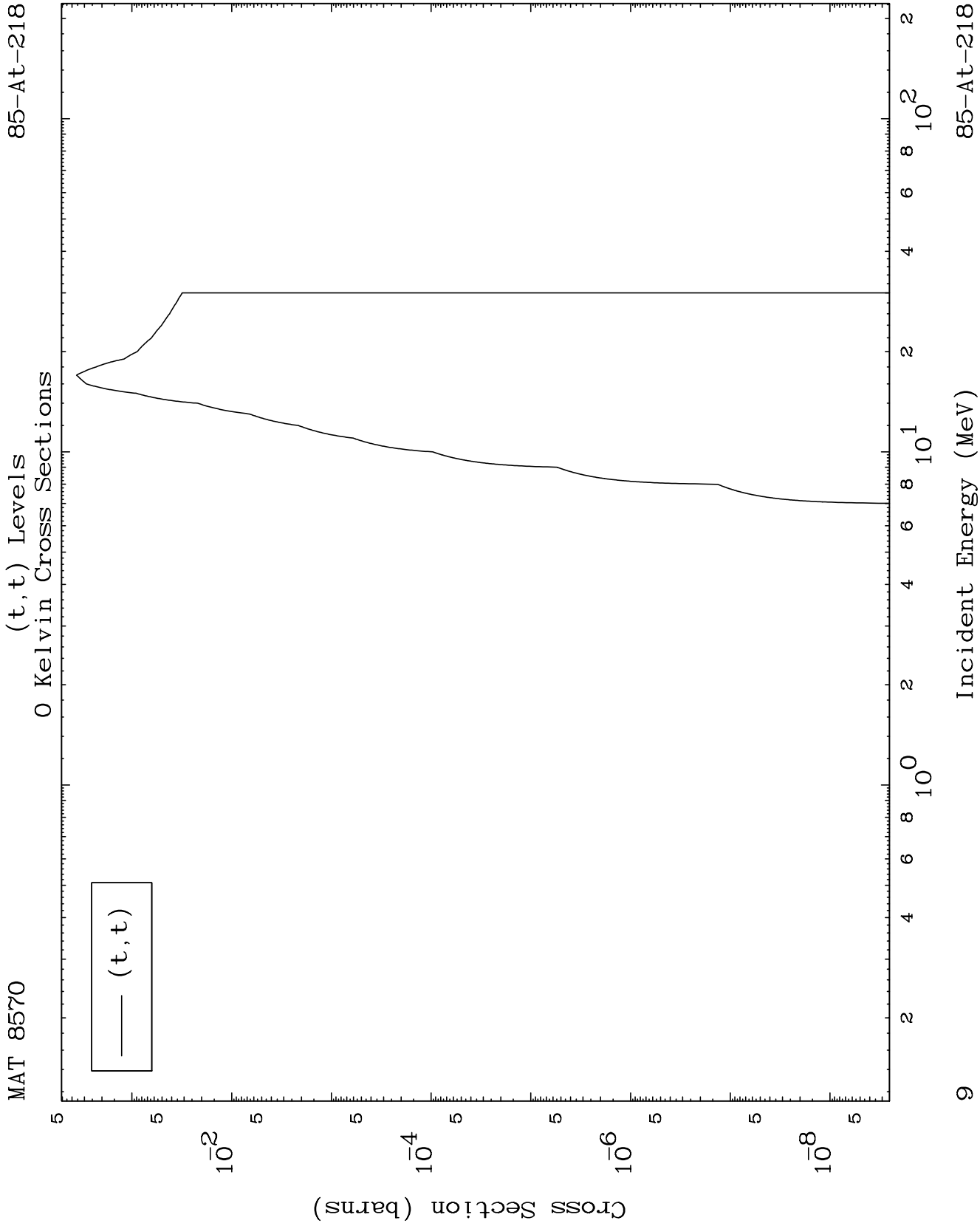
0 Kelvin Cross Sections

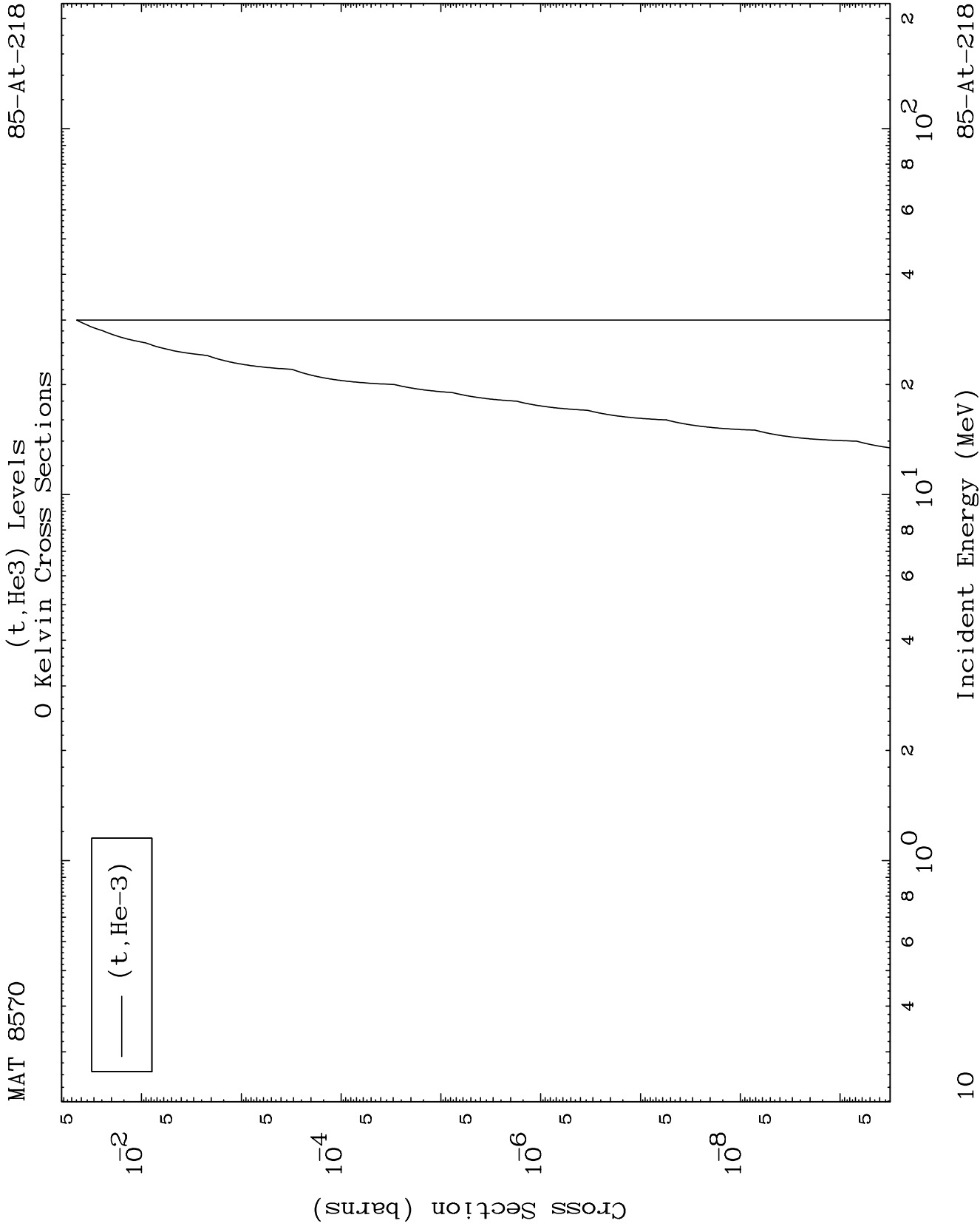


8

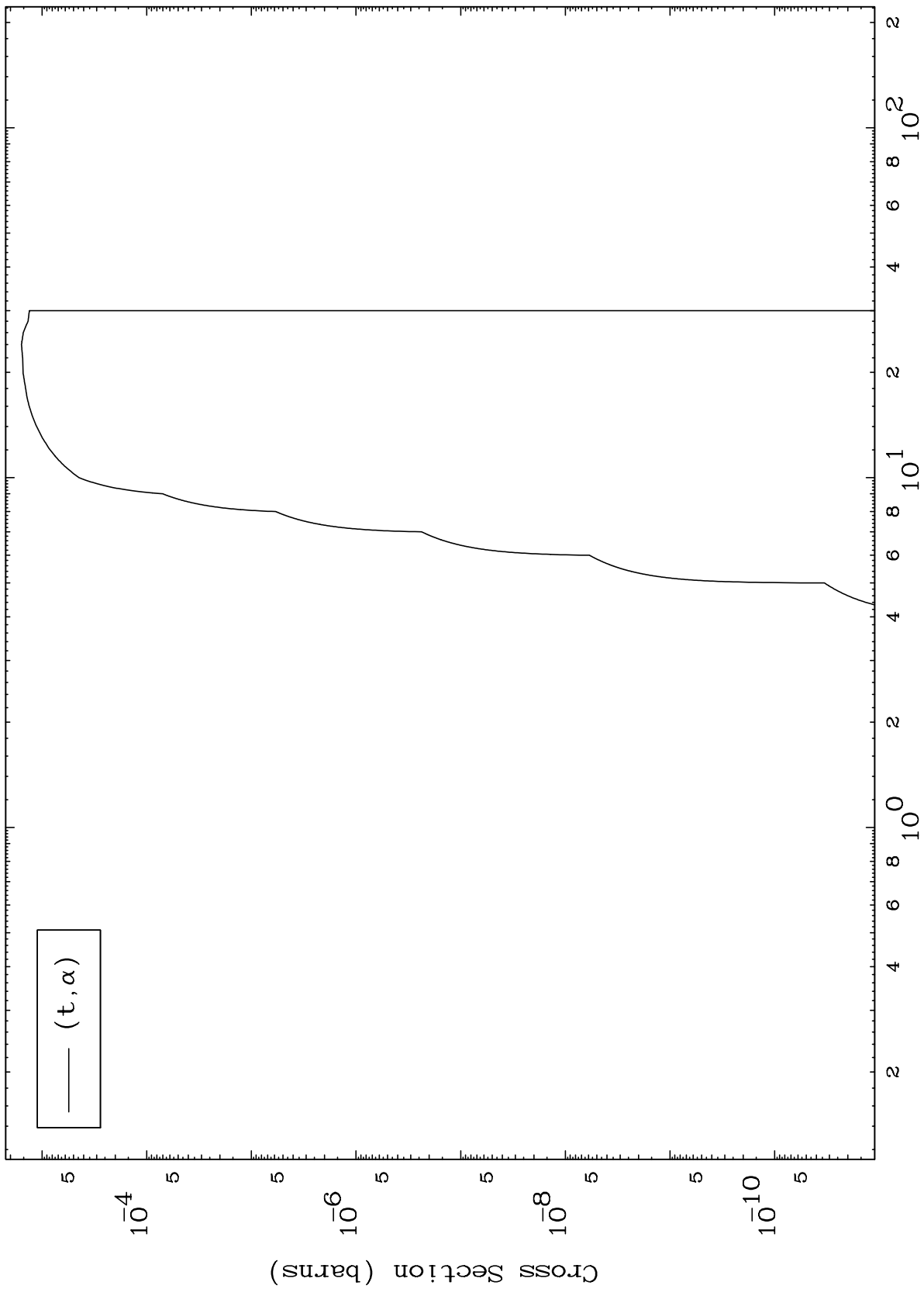
Incident Energy (MeV)

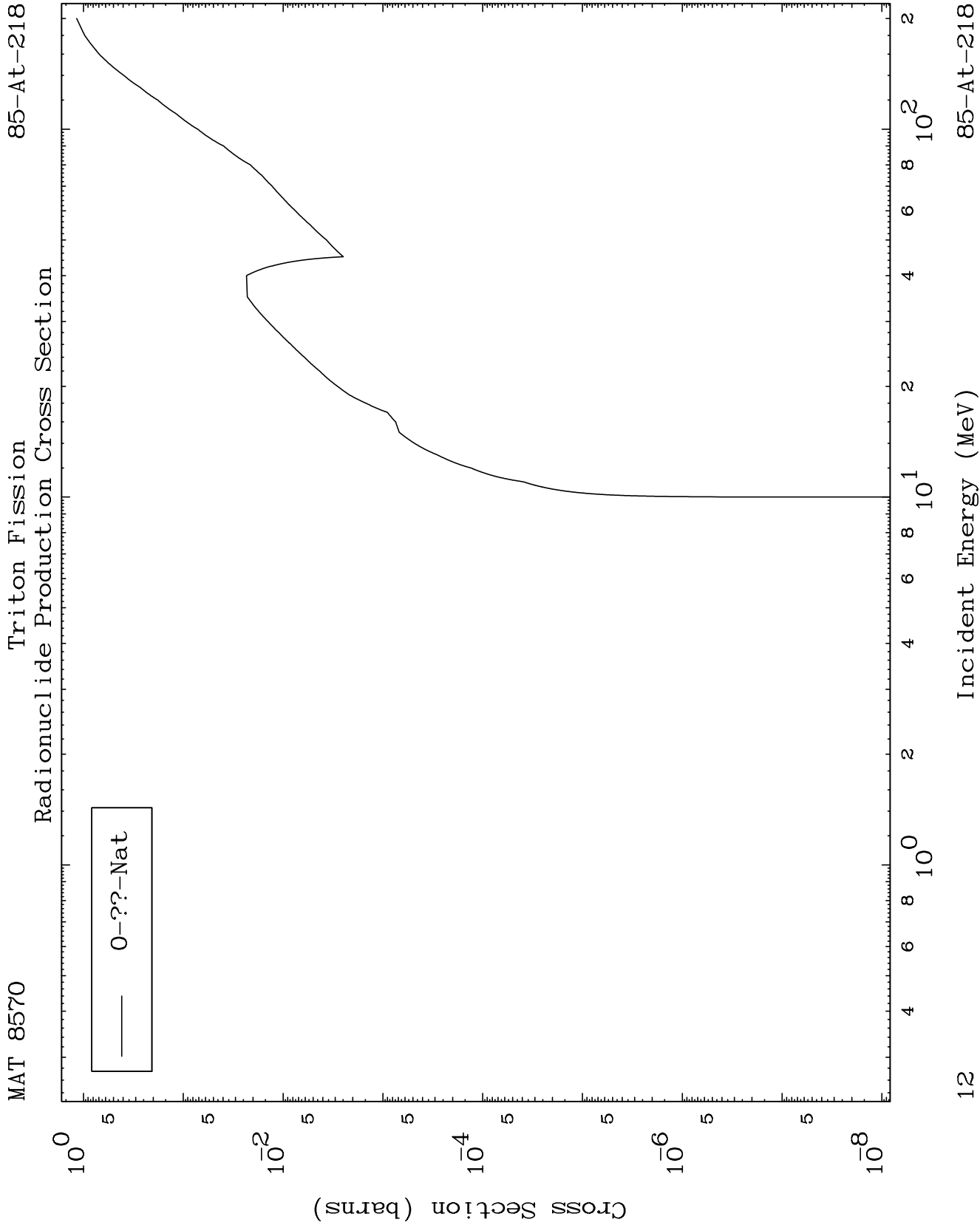
85-At-218



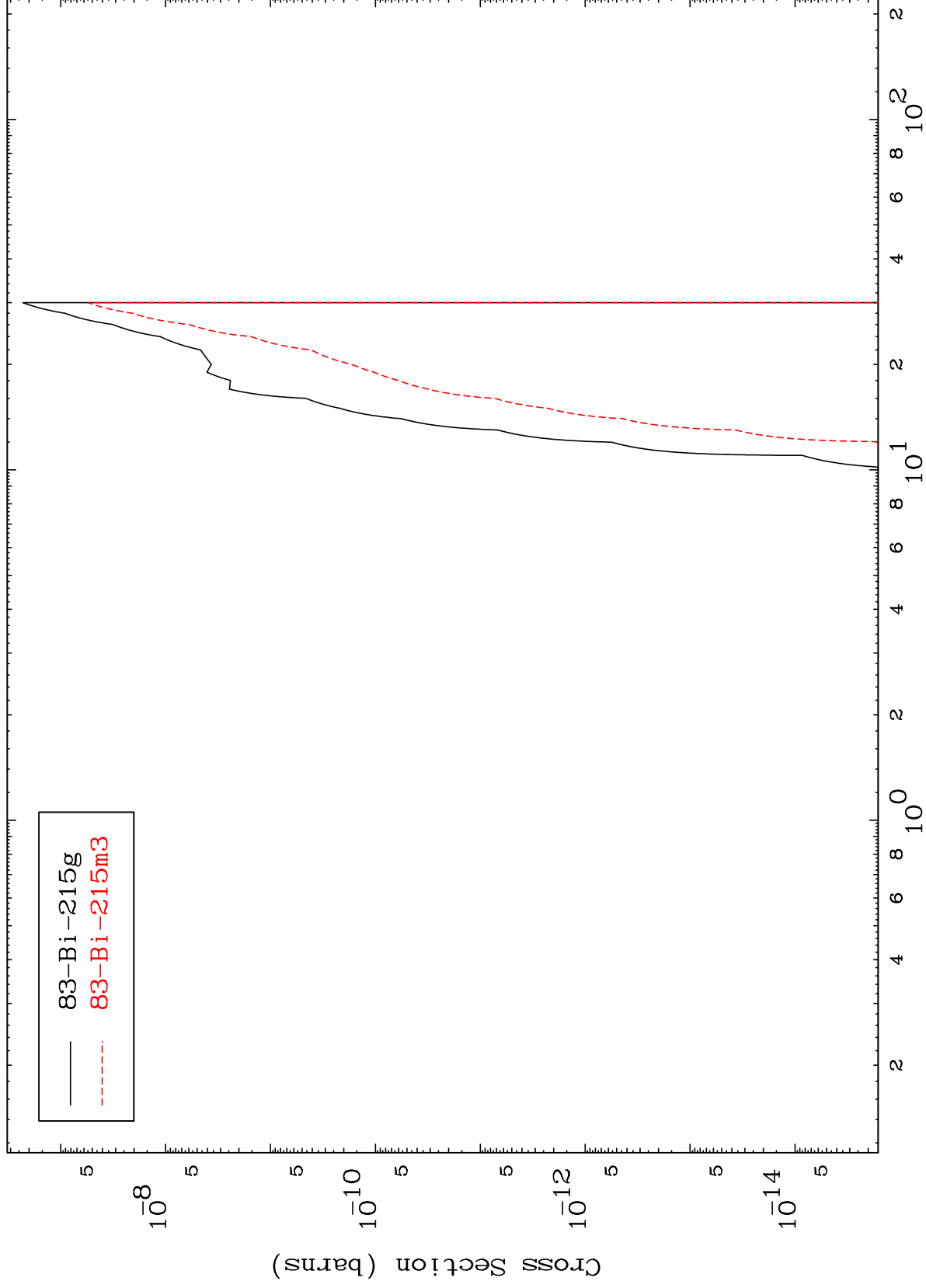


(t, α) Levels
0 Kelvin Cross Sections





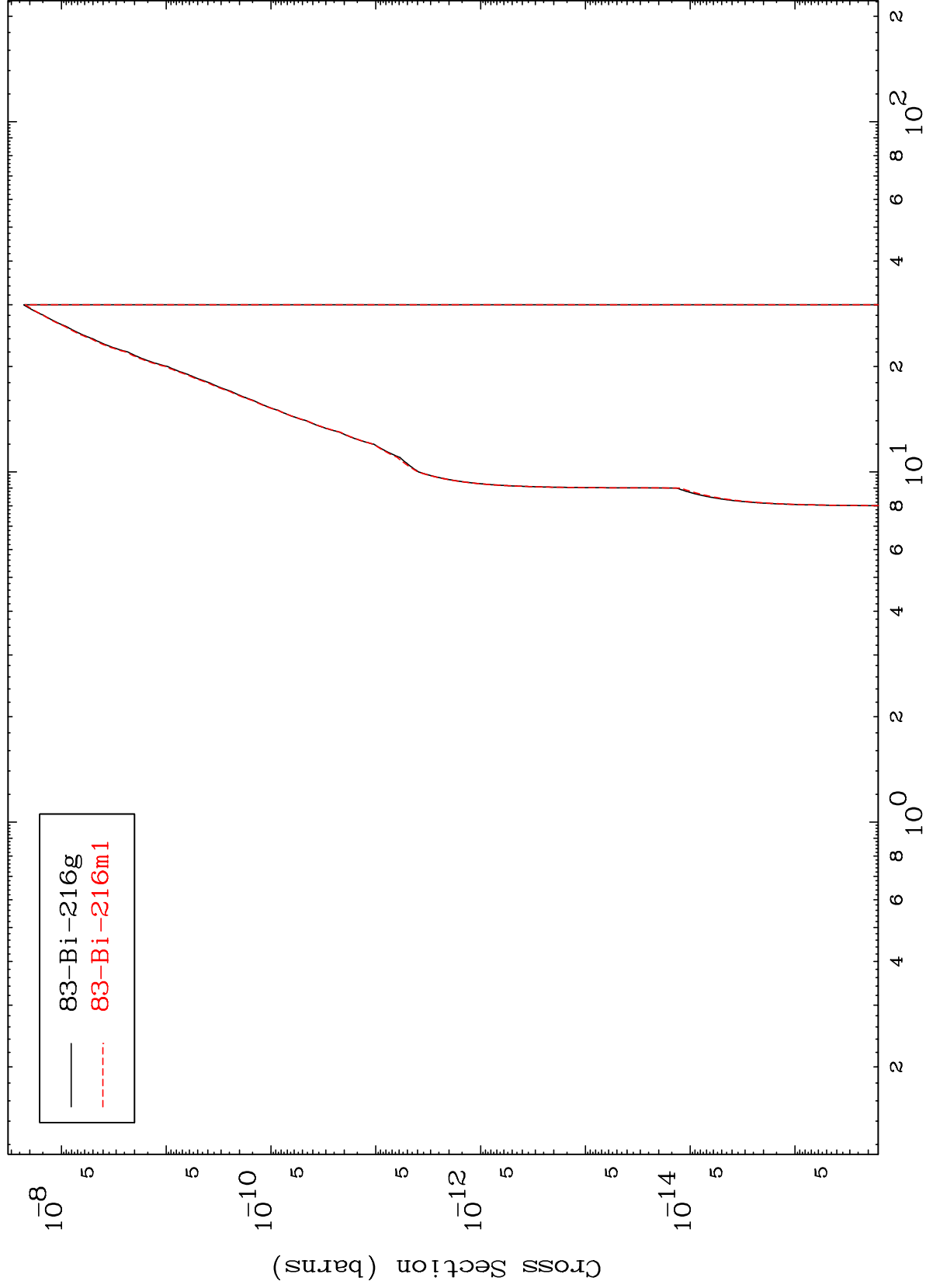
Radionuclide Production Cross Section
(t,n') p α



MAT 8570

85-At-218

(t,p) α
Radionuclide Production Cross Section



14

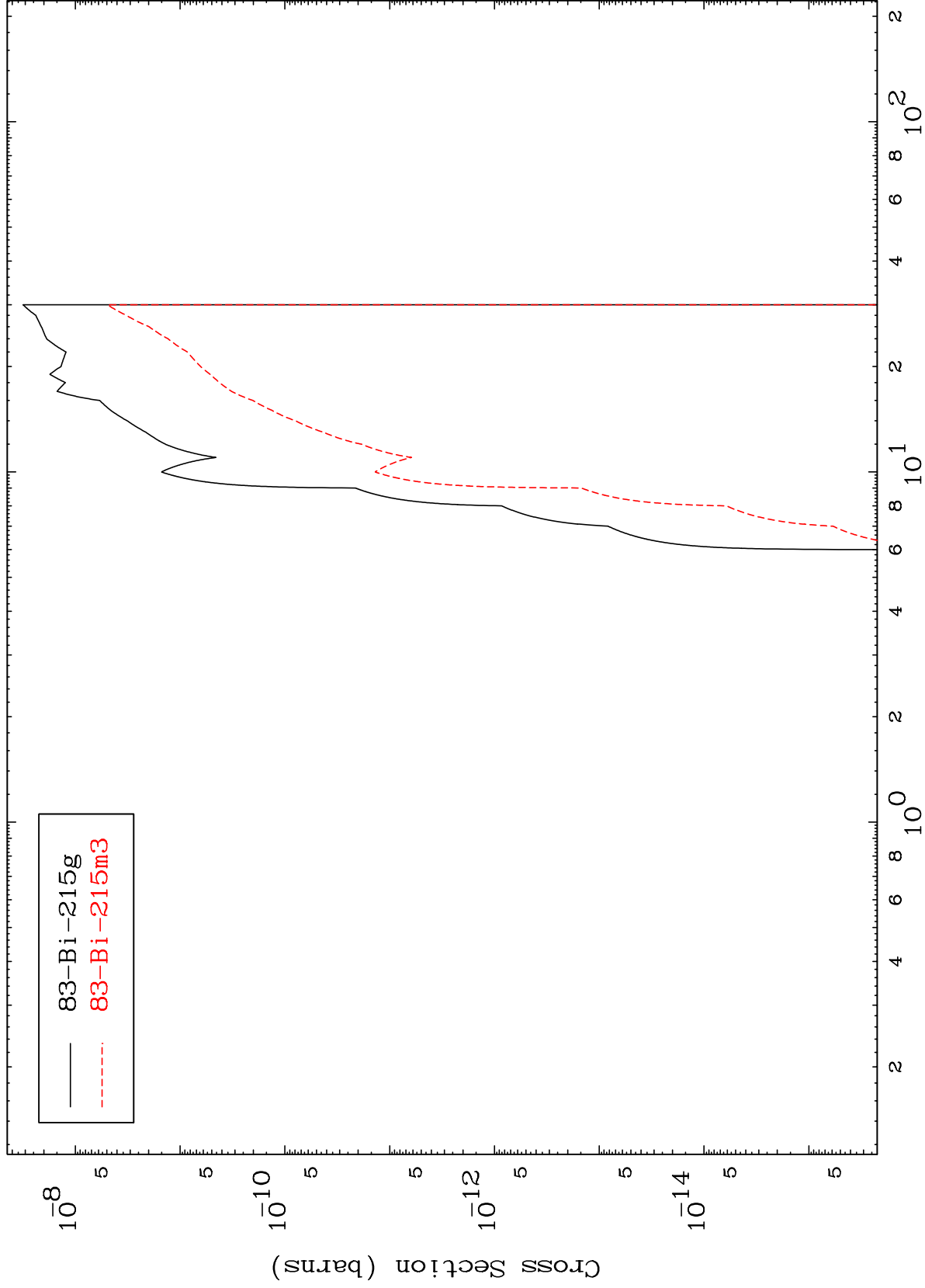
Incident Energy (MeV)

85-At-218

MAT 8570

85-At-218

(t,d) α
Radionuclide Production Cross Section



85-At-218

Incident Energy (MeV)

15