

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

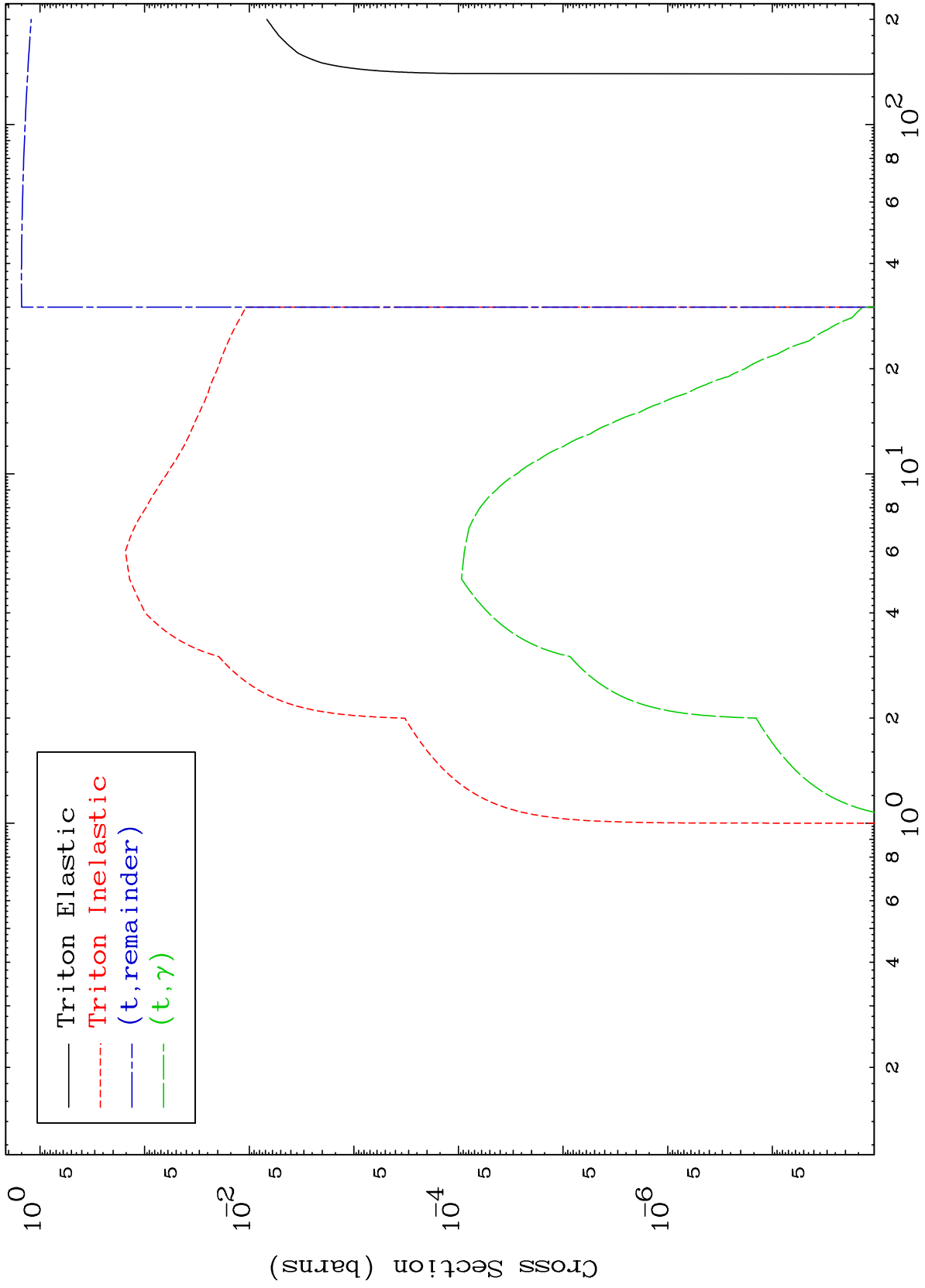
Press Mouse Button to Start

MAT 2431

Triton Major

24-Cr-52

0 Kelvin Cross Sections



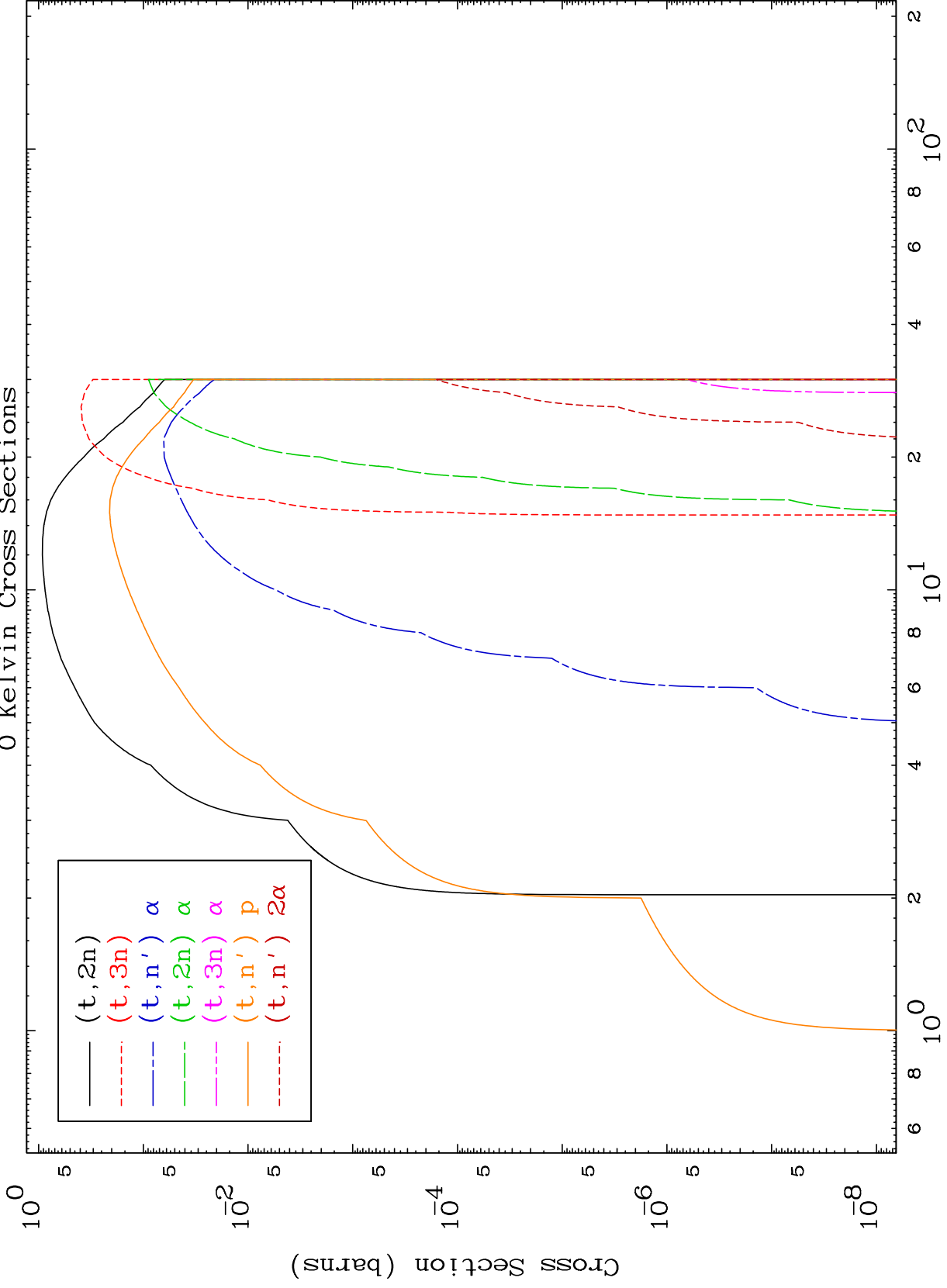
Incident Energy (MeV)

24-Cr-52

MAT 2431

Triton Neutron Production
0 Kelvin Cross Sections

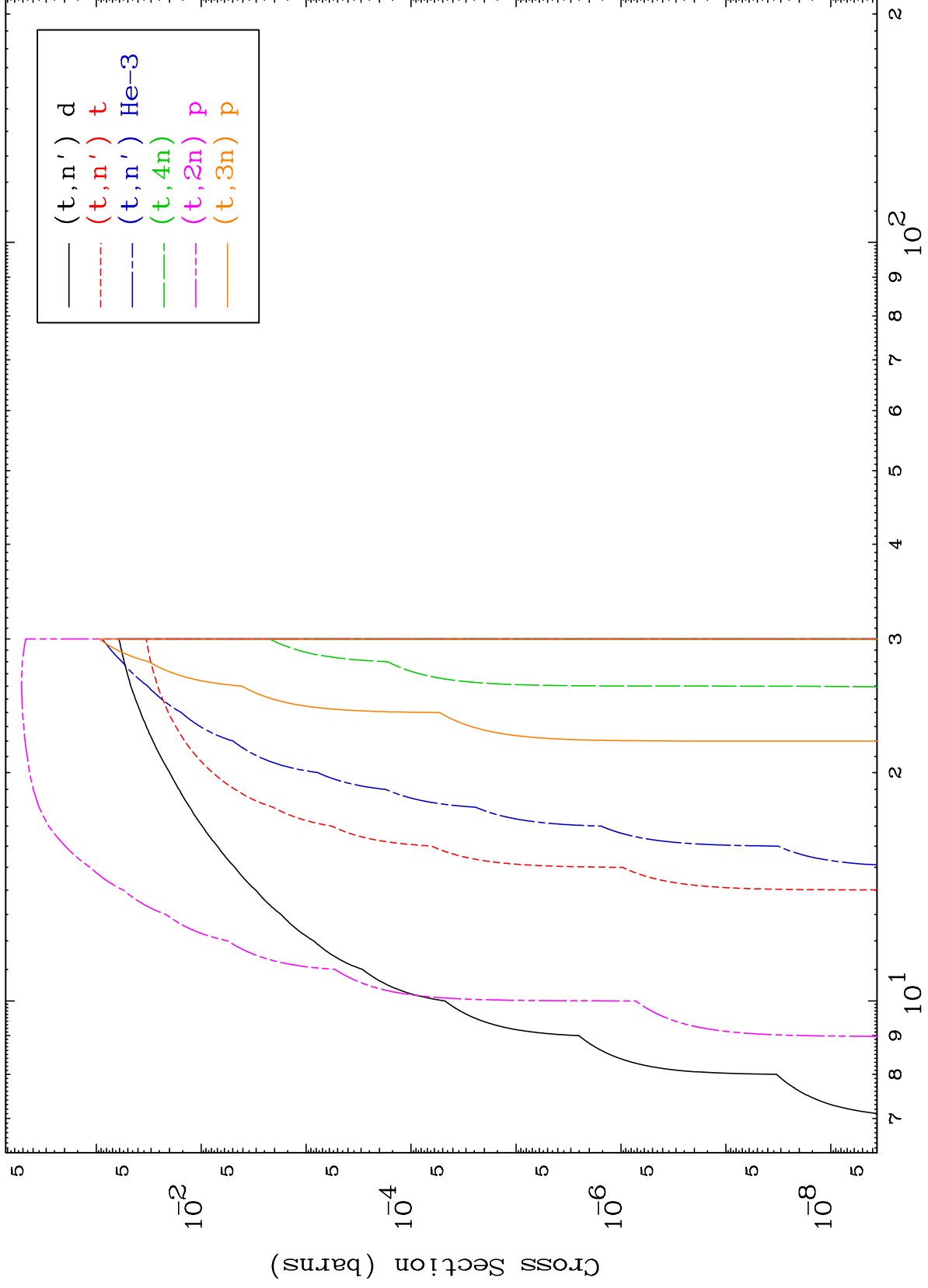
24-Cr-52



2

Incident Energy (MeV)

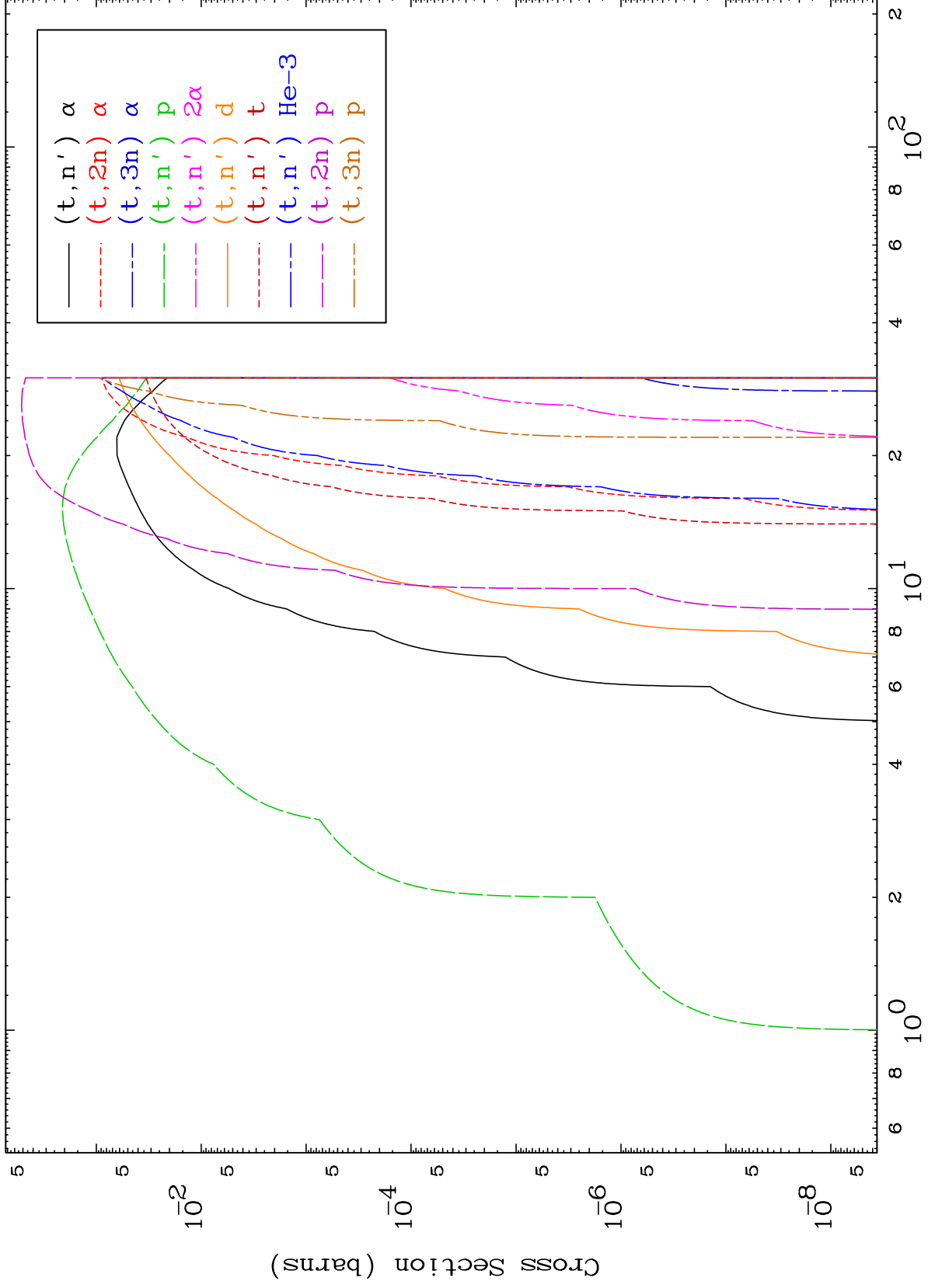
24-Cr-52



MAT 2431

Triton Charged Particle
0 Kelvin Cross Sections

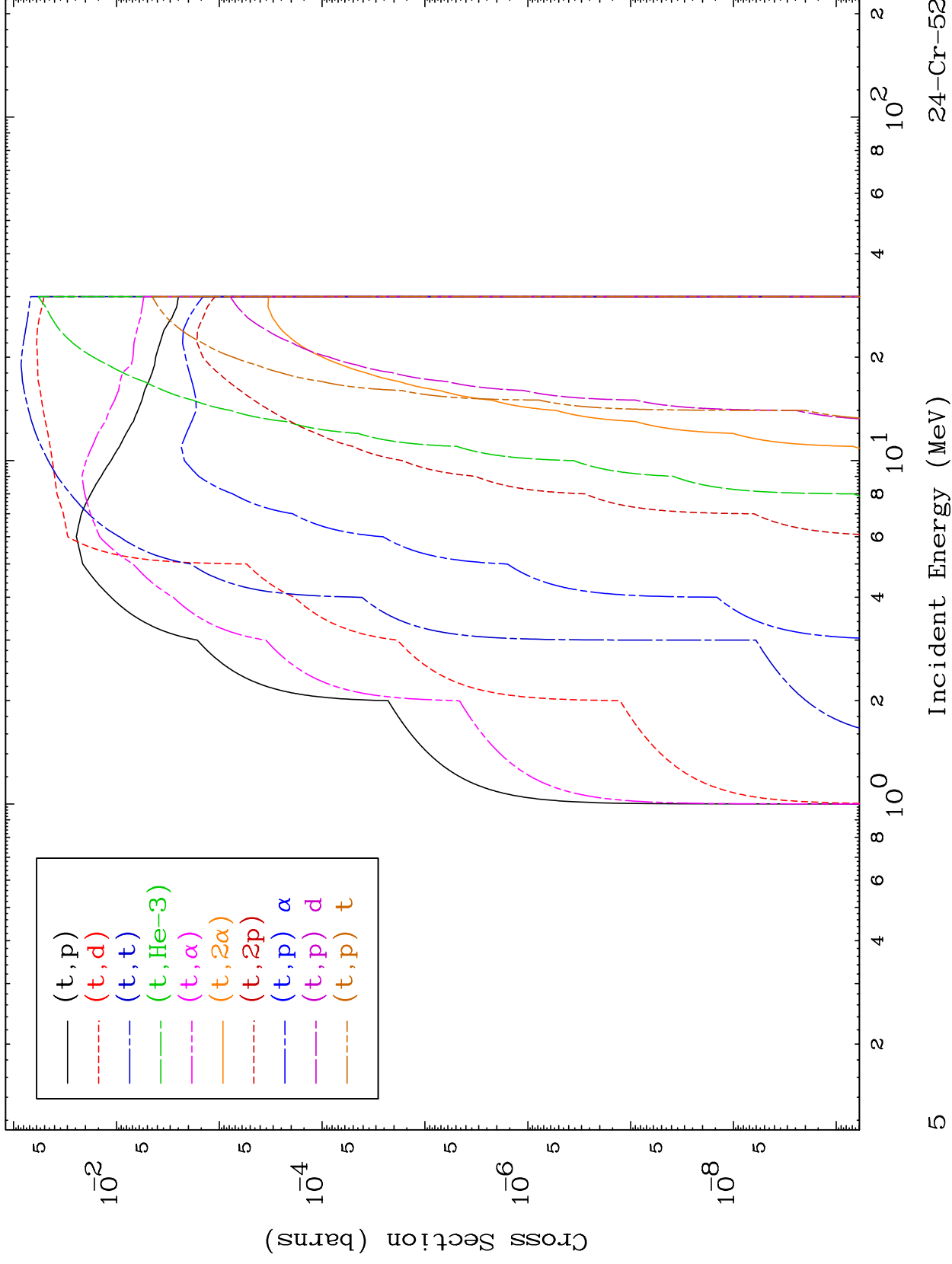
24-Cr-52



MAT 2431

Triton Charged Particle
0 Kelvin Cross Sections

24-Cr-52

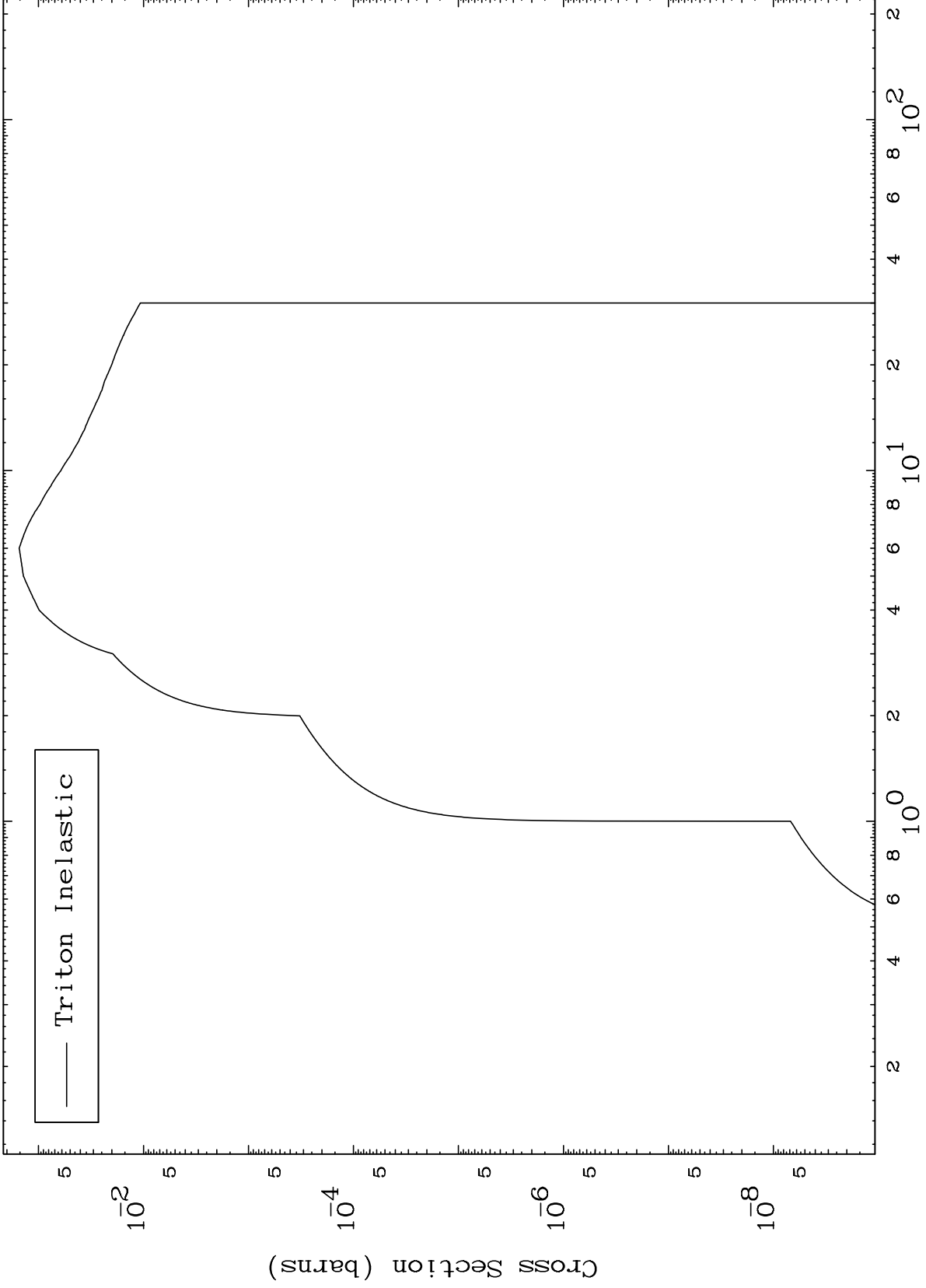


MAT 2431

(t, n') Level

24-Cr-52

0 Kelvin Cross Sections



6

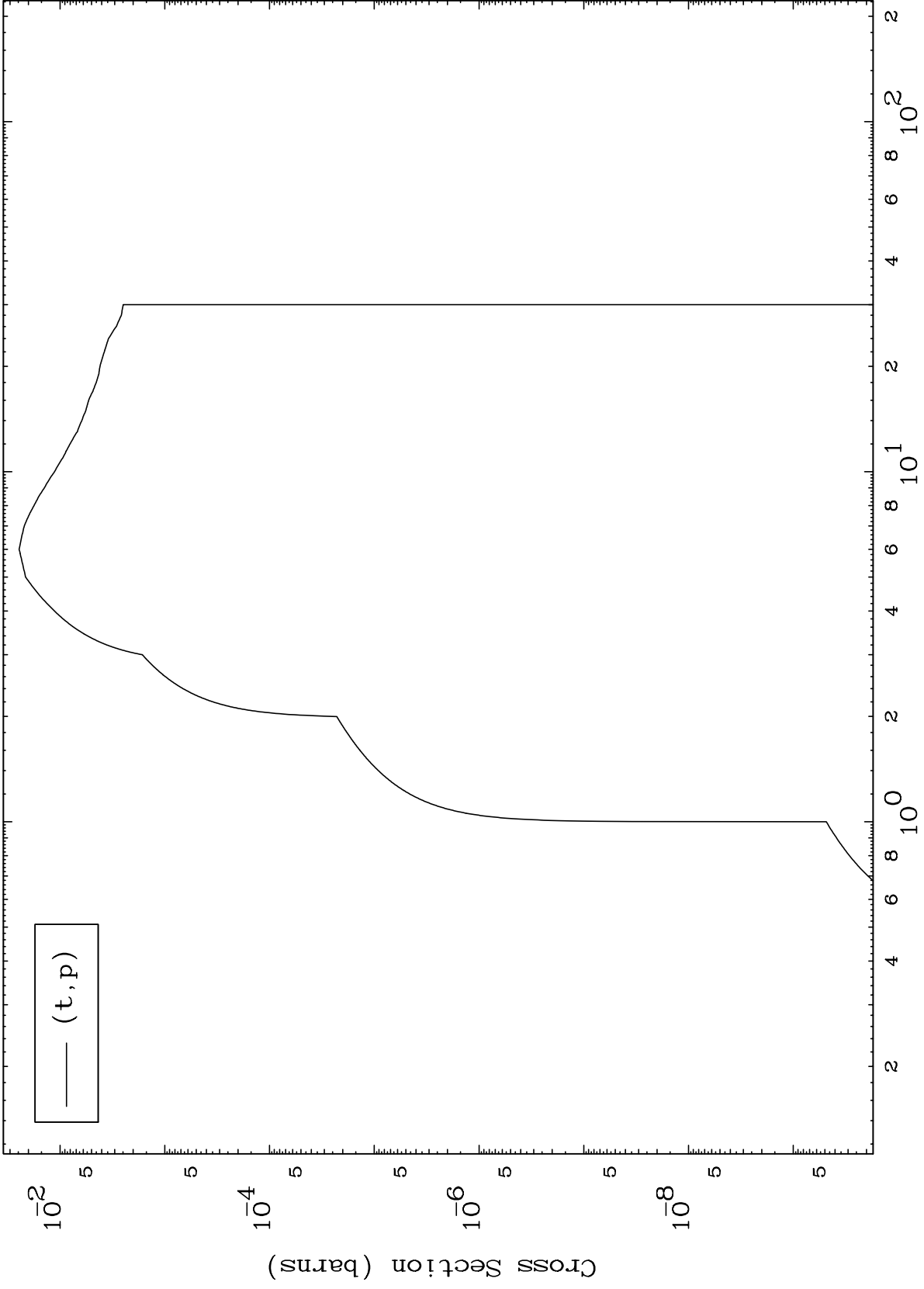
Incident Energy (MeV)

24-Cr-52

MAT 2431

(t,p) Levels
0 Kelvin Cross Sections

24-Cr-52

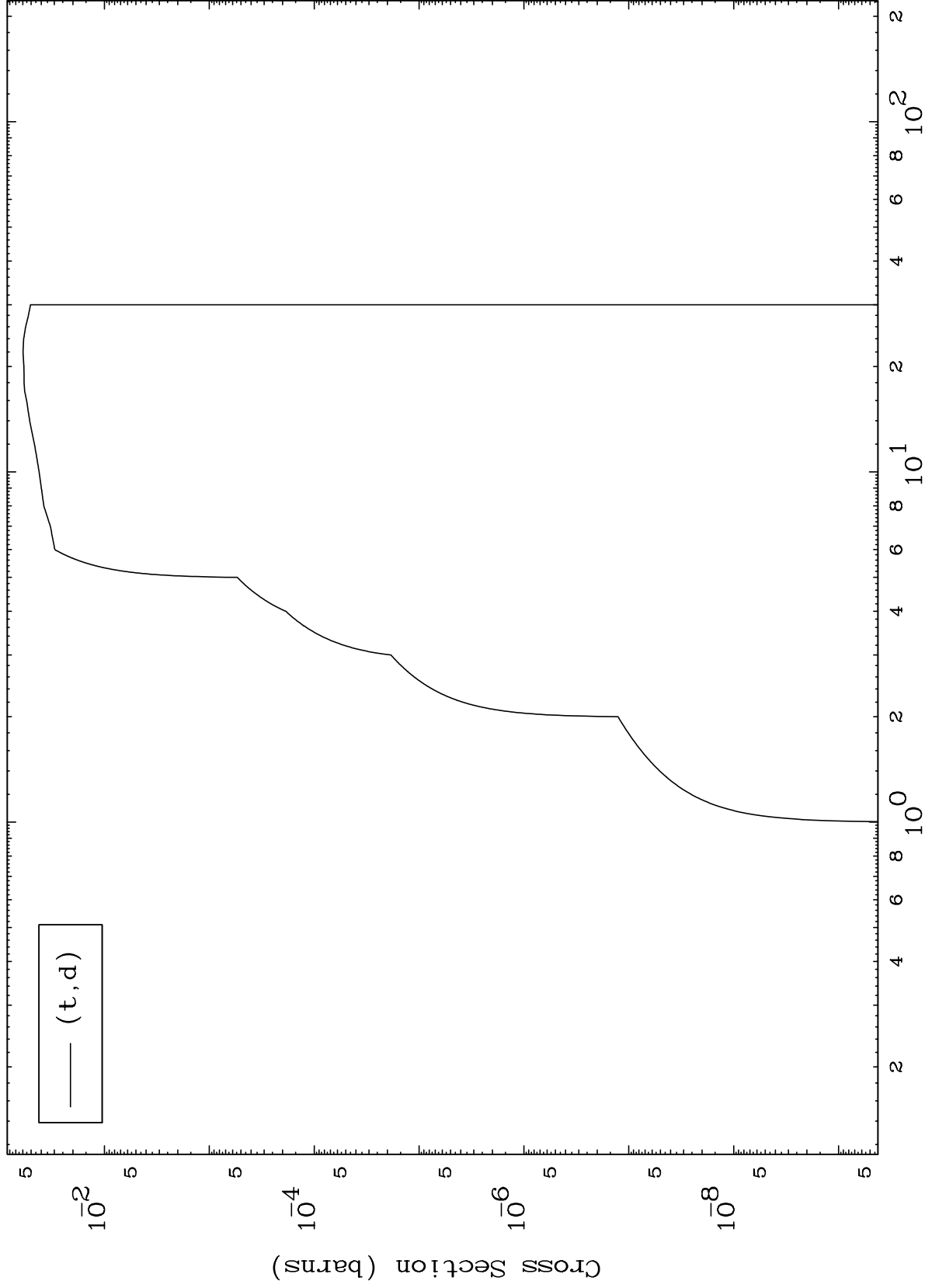


MAT 2431

(t,d) Levels

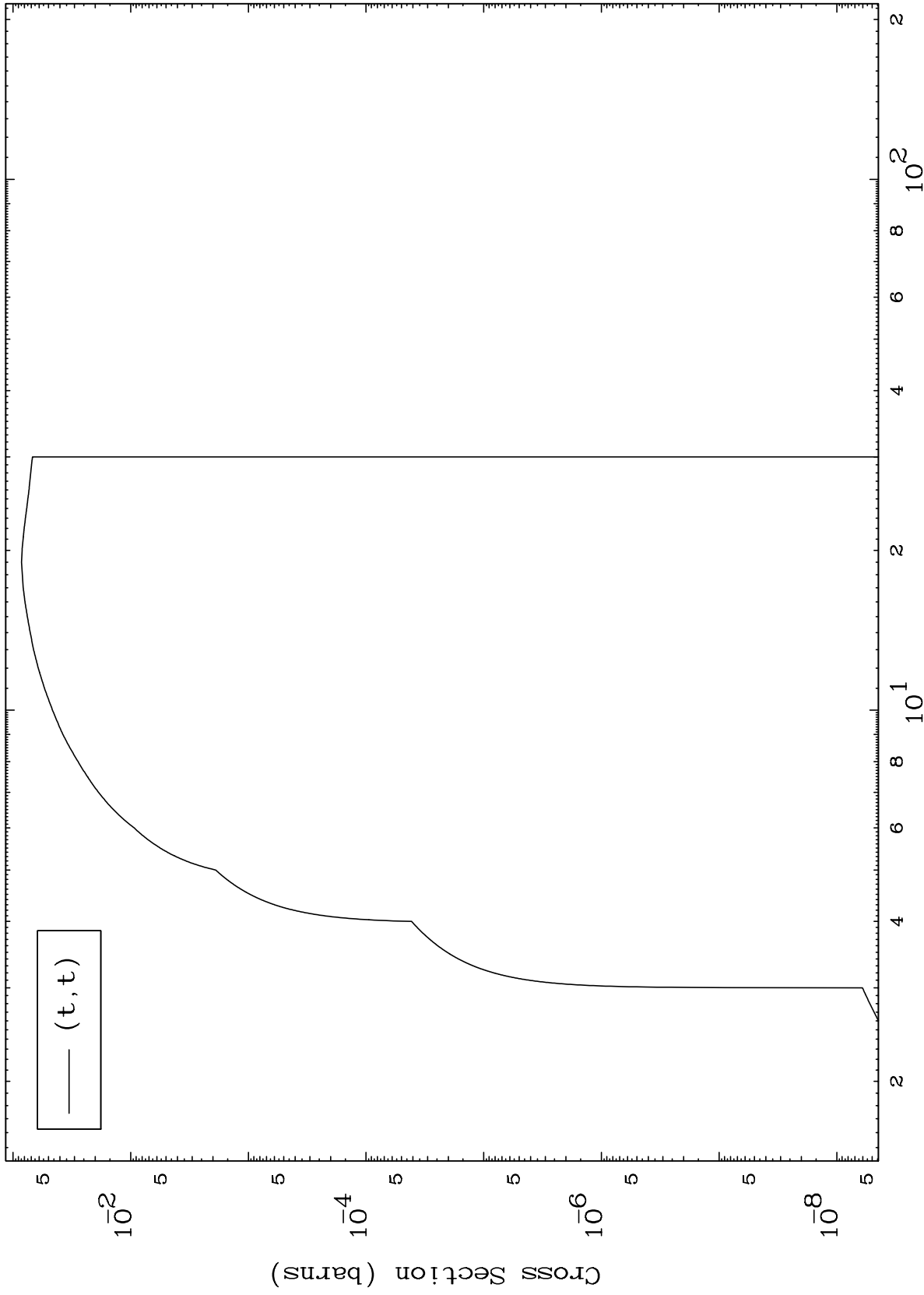
24-Cr-52

0 Kelvin Cross Sections



(t,d)

(t, t) Levels
0 Kelvin Cross Sections

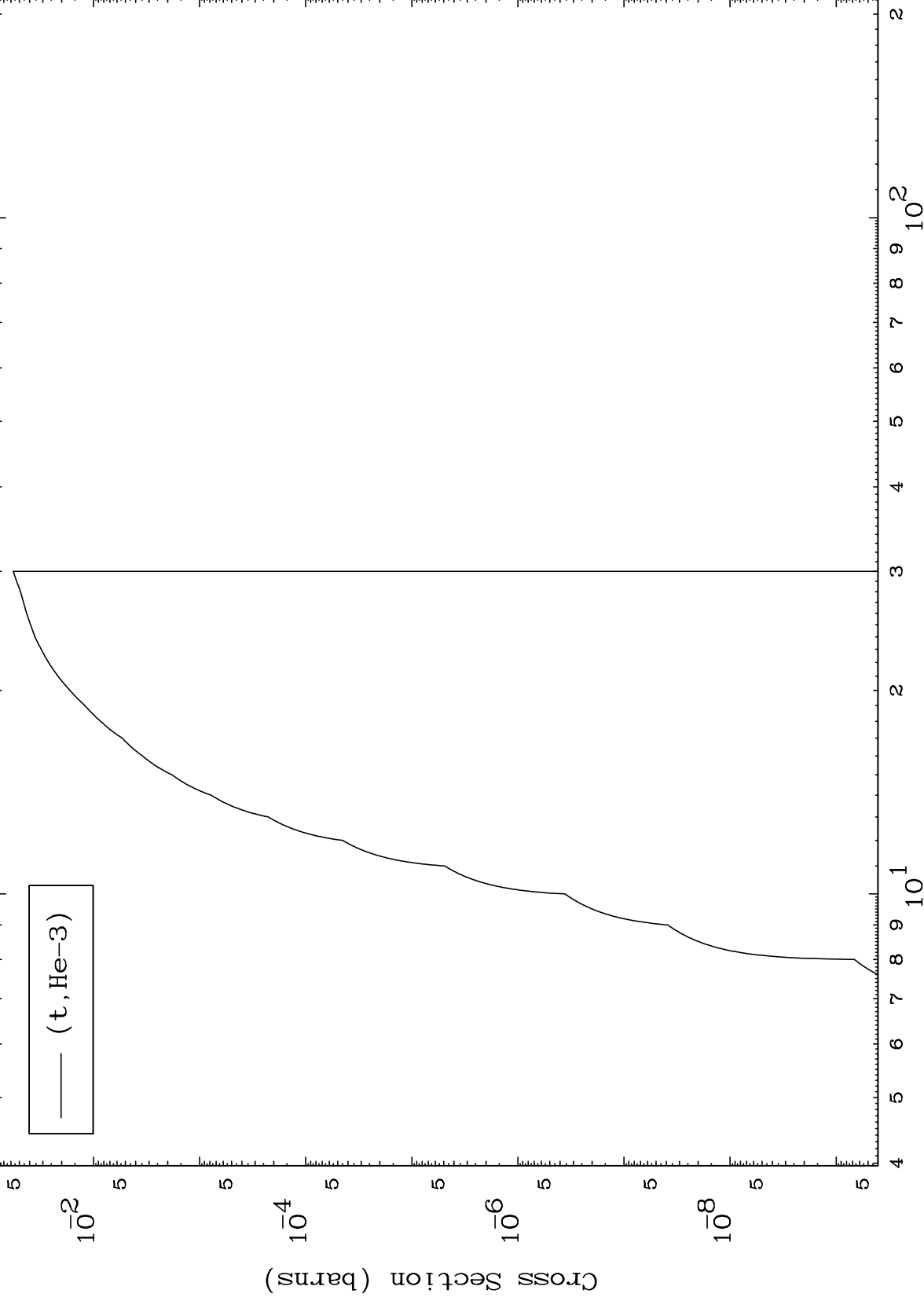


Incident Energy (MeV)

MAT 2431

(t,He3) Levels
0 Kelvin Cross Sections

24-Cr-52



10

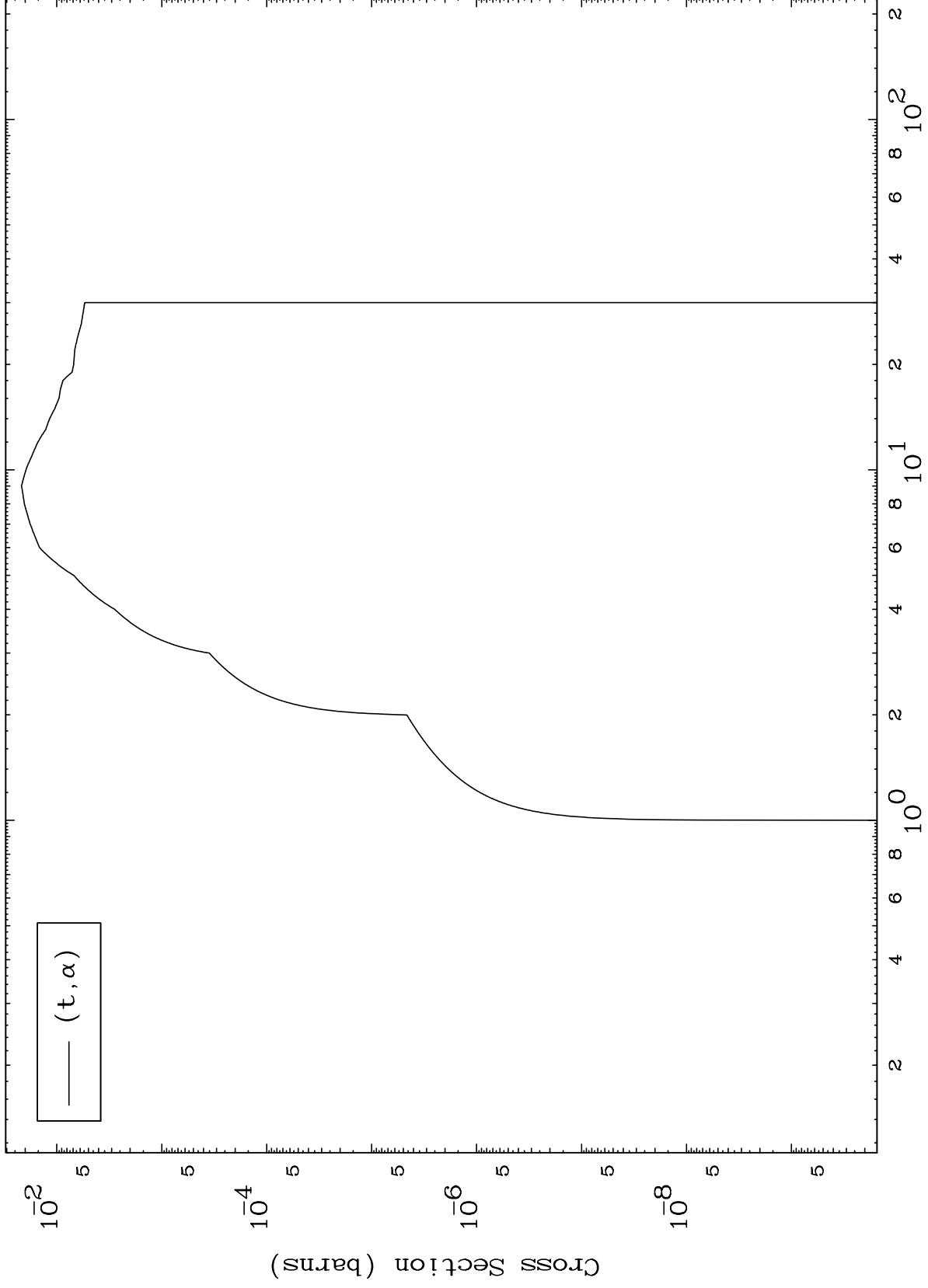
Incident Energy (MeV)

24-Cr-52

MAT 2431

24-Cr-52

(t, α) Levels
0 Kelvin Cross Sections



24-Cr-52

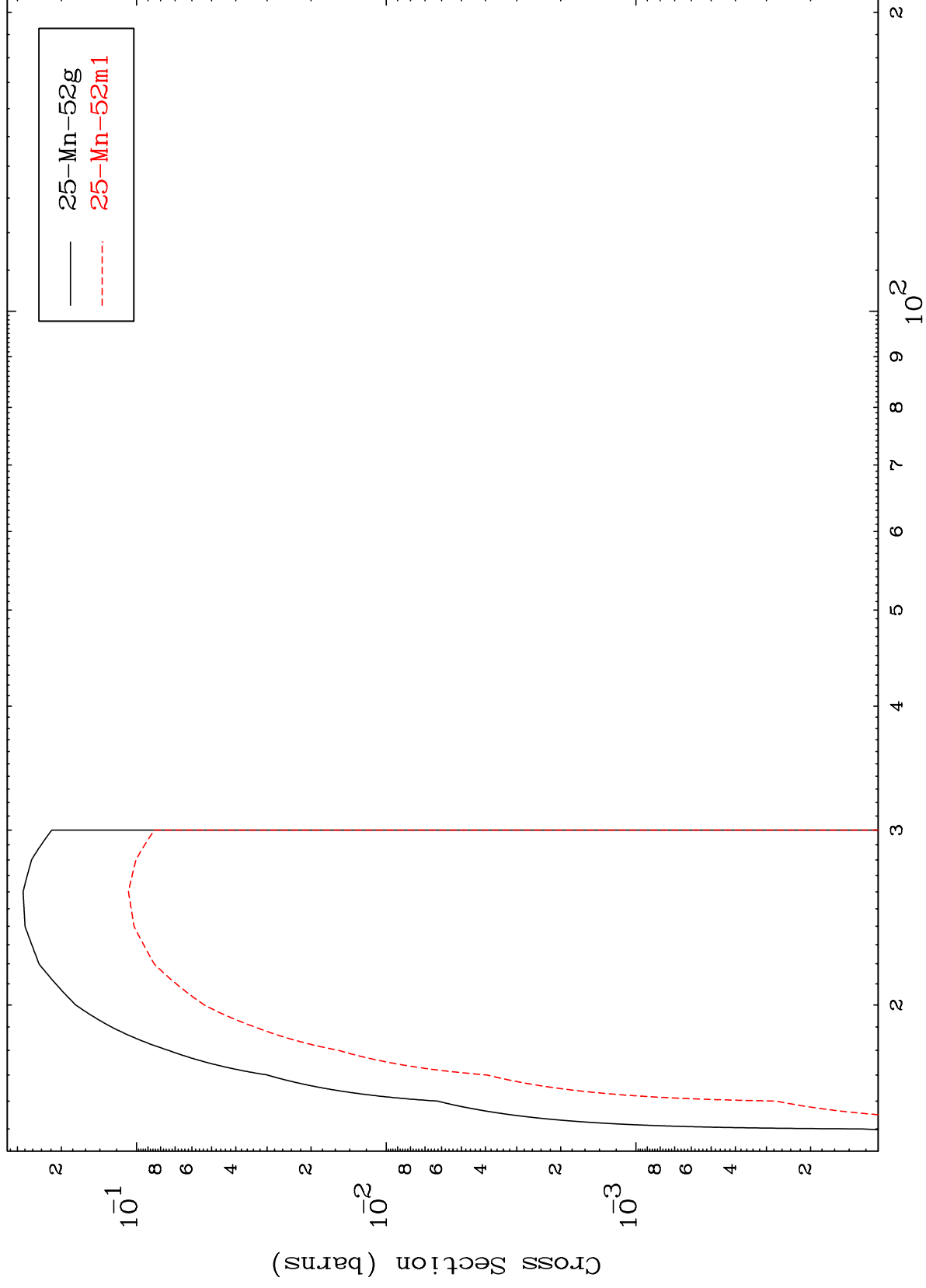
Incident Energy (MeV)

11

MAT 2431

24-Cr-52

(t,3n)
Radionuclide Production Cross Section



12

Incident Energy (MeV)

24-Cr-52

MAT 2431

(t,n') 2 α

24-Cr-52

Radionuclide Production Cross Section

