

Program EVALPLOT
(Version 2021-1)

by

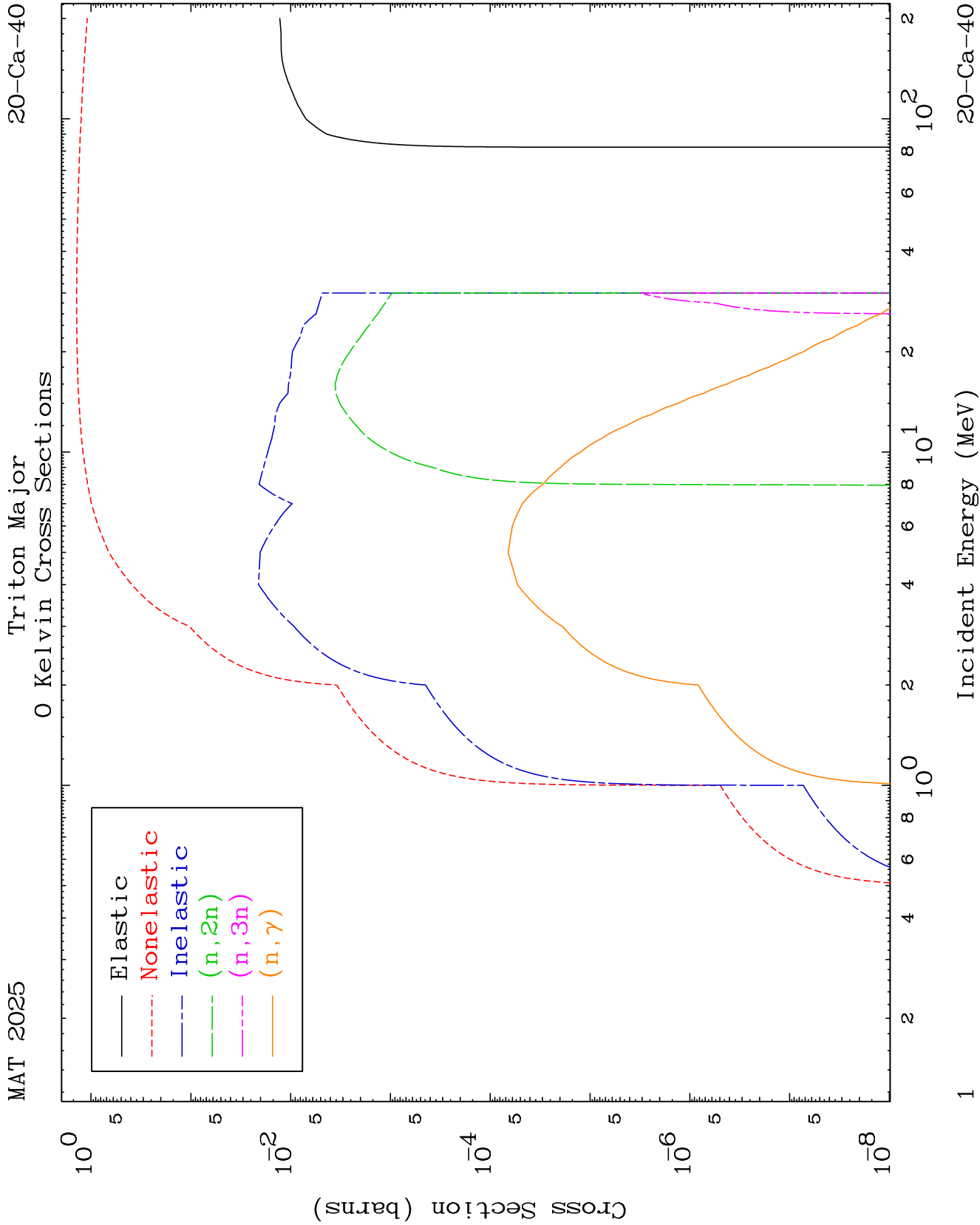
Dermott E. Cullen
(Present Contact Information)

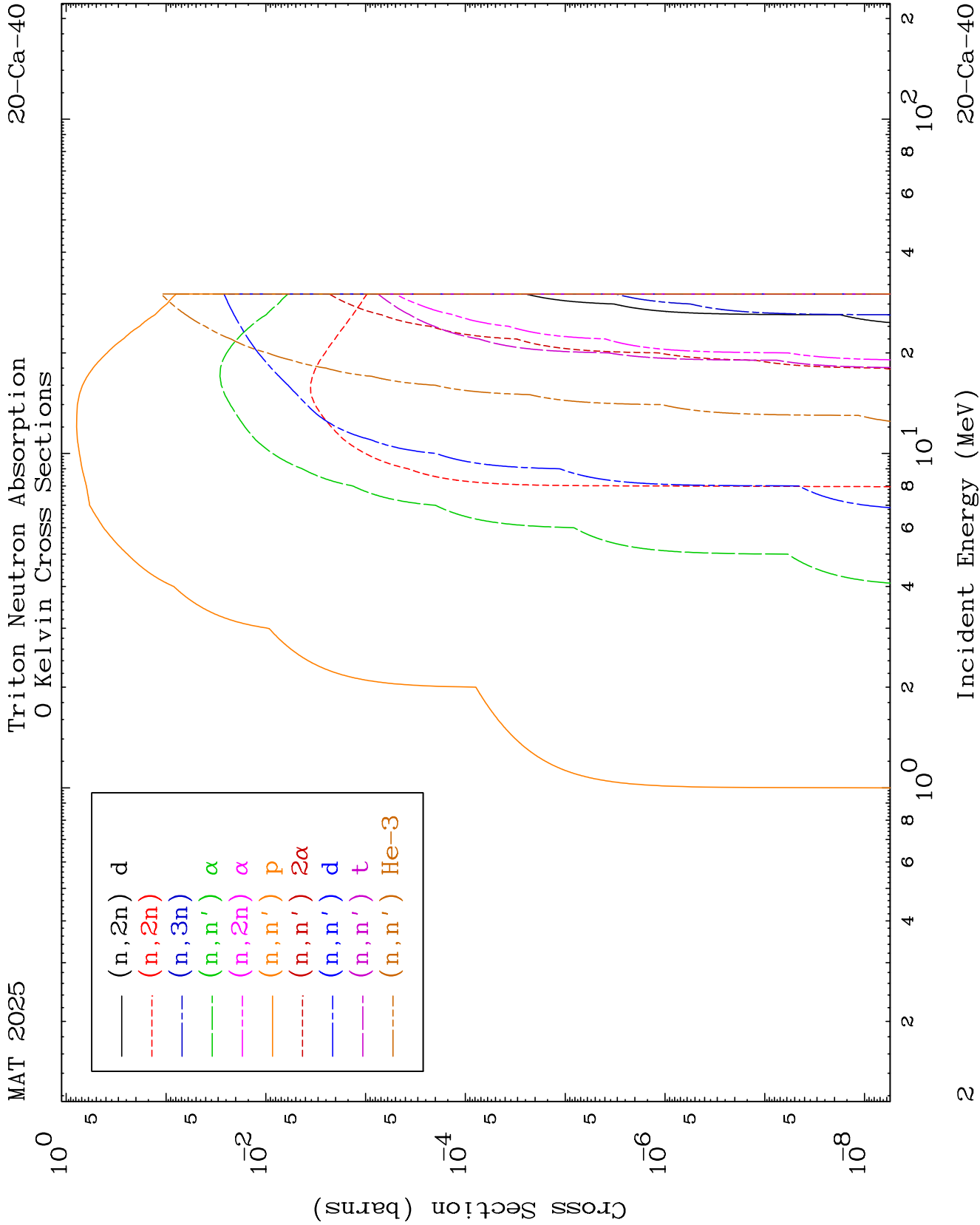
Dermott E. Cullen
1466 Hudson Way
Livermore, CA 94550
U.S.A.

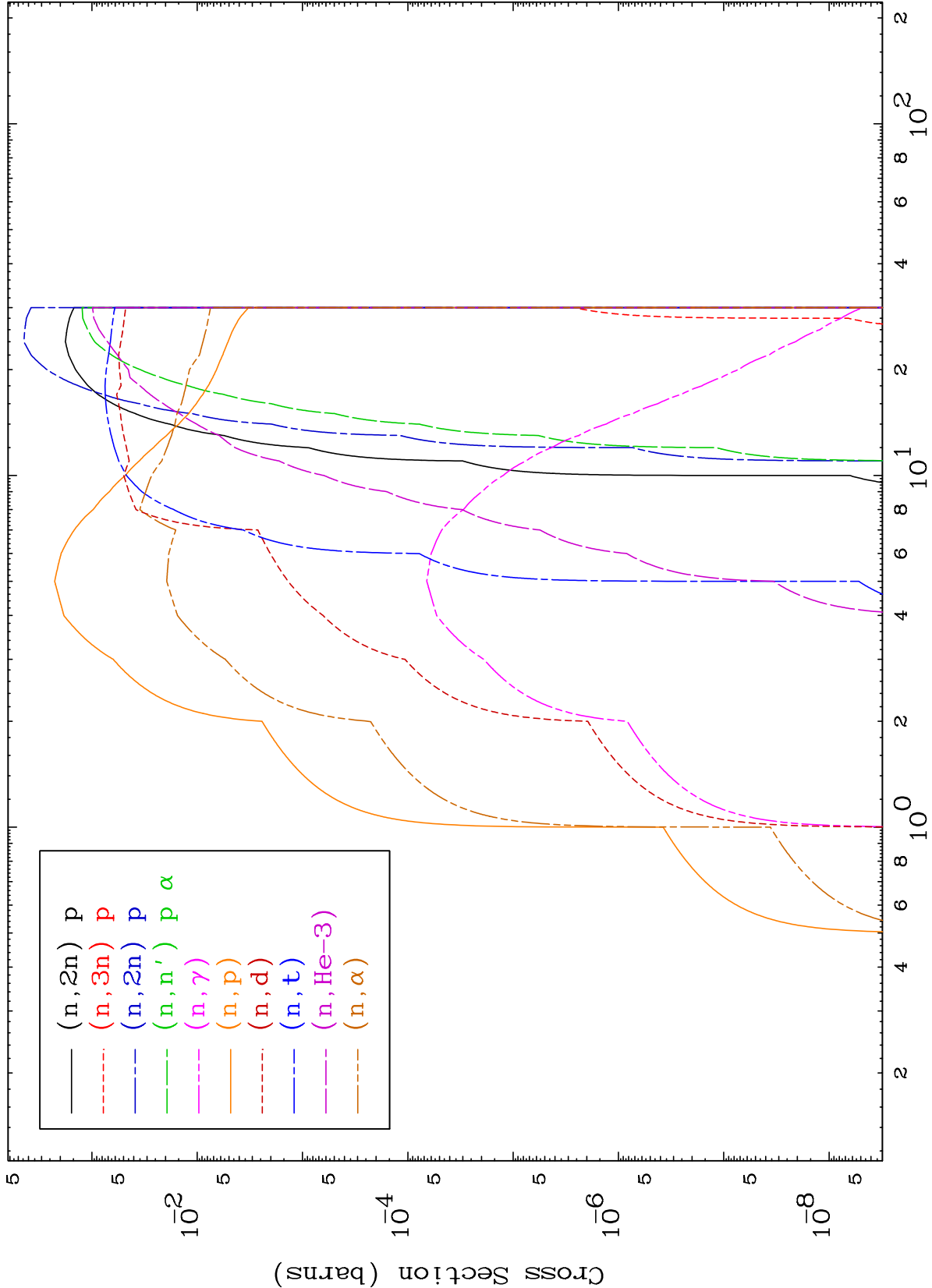
Tele: 925-443-1911

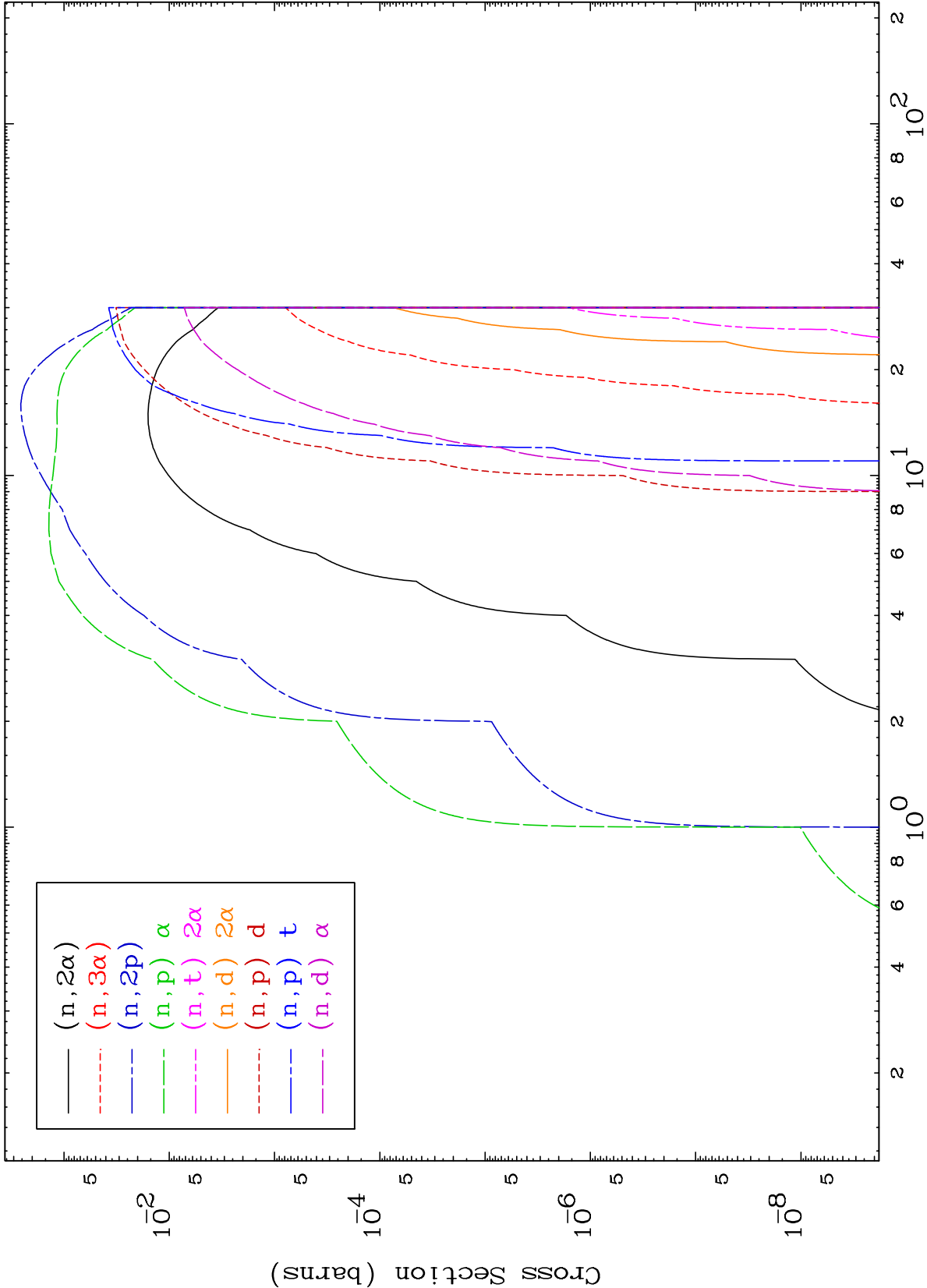
E.Mail: redcullen1@comcast.net
Web: redcullen1.net/HOMEPAGE.NEW

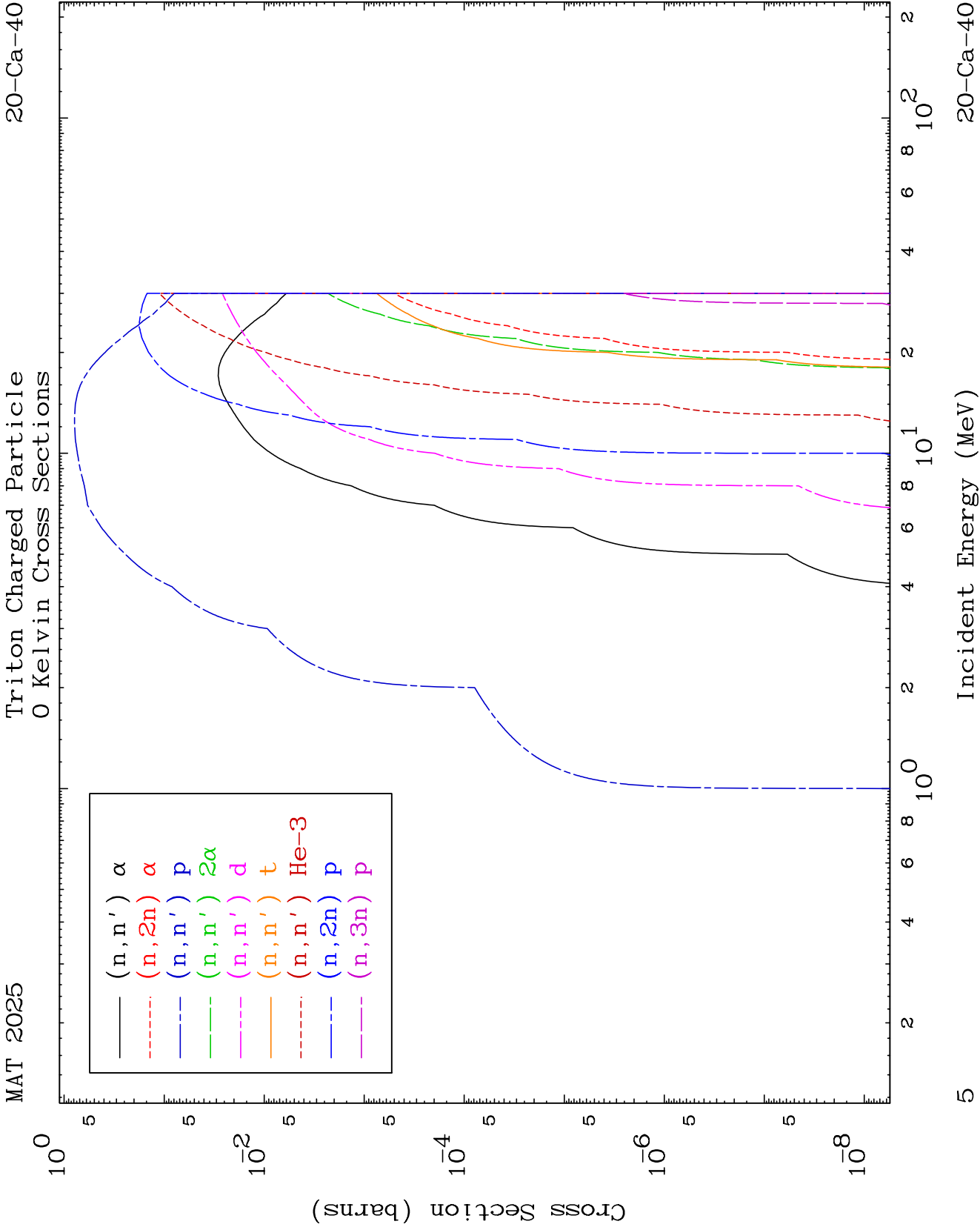
Press Mouse Button to Start

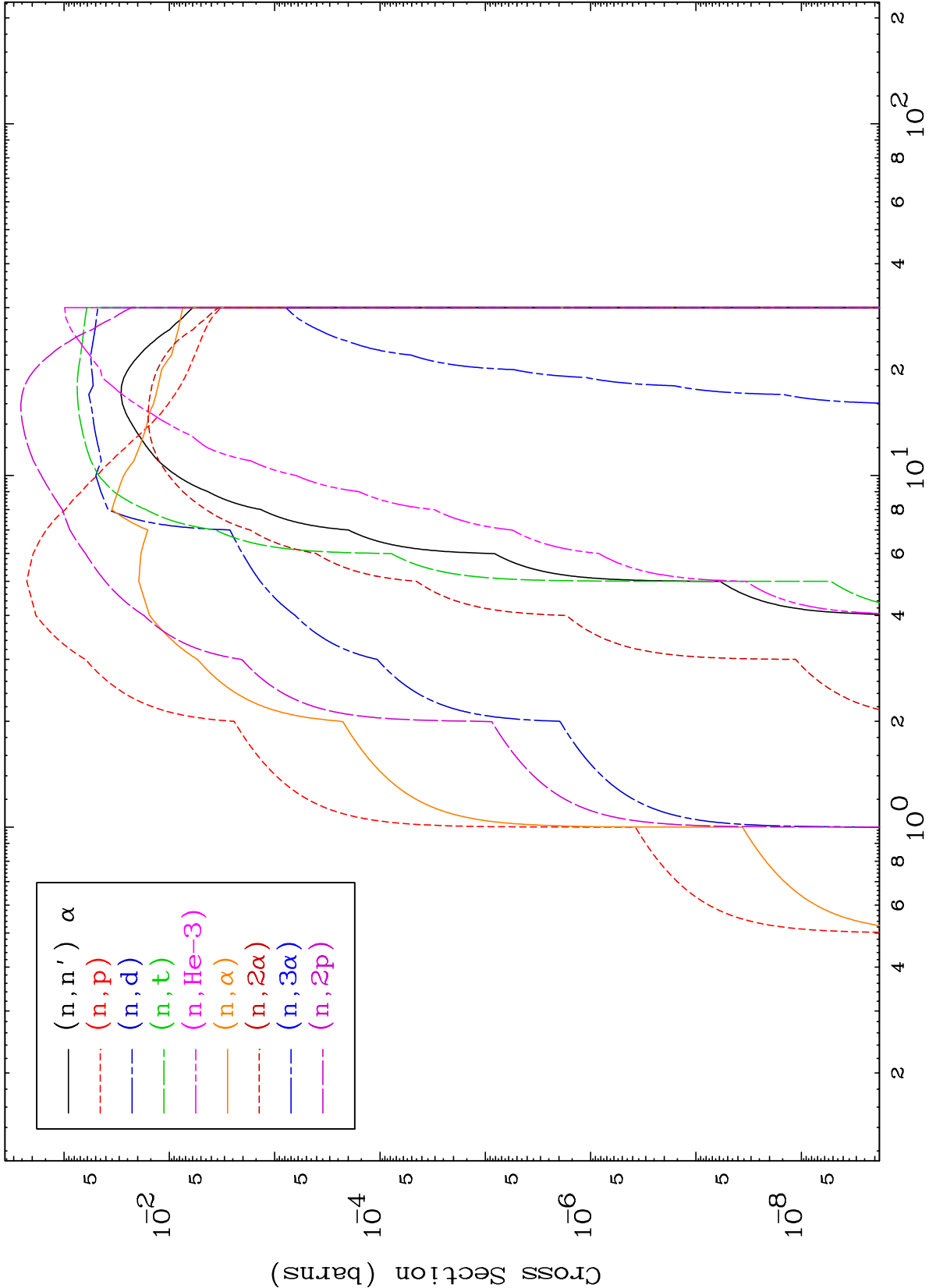


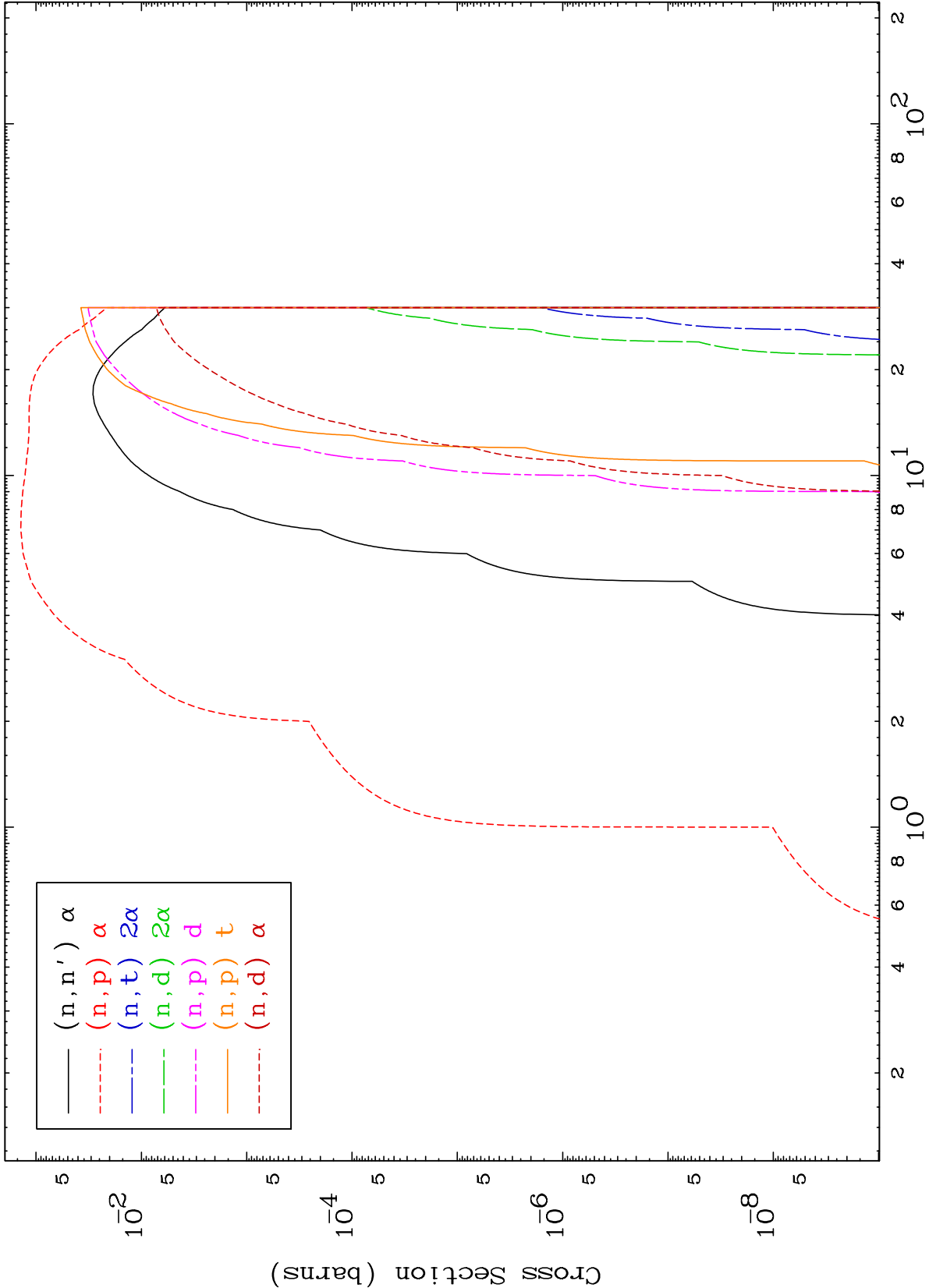








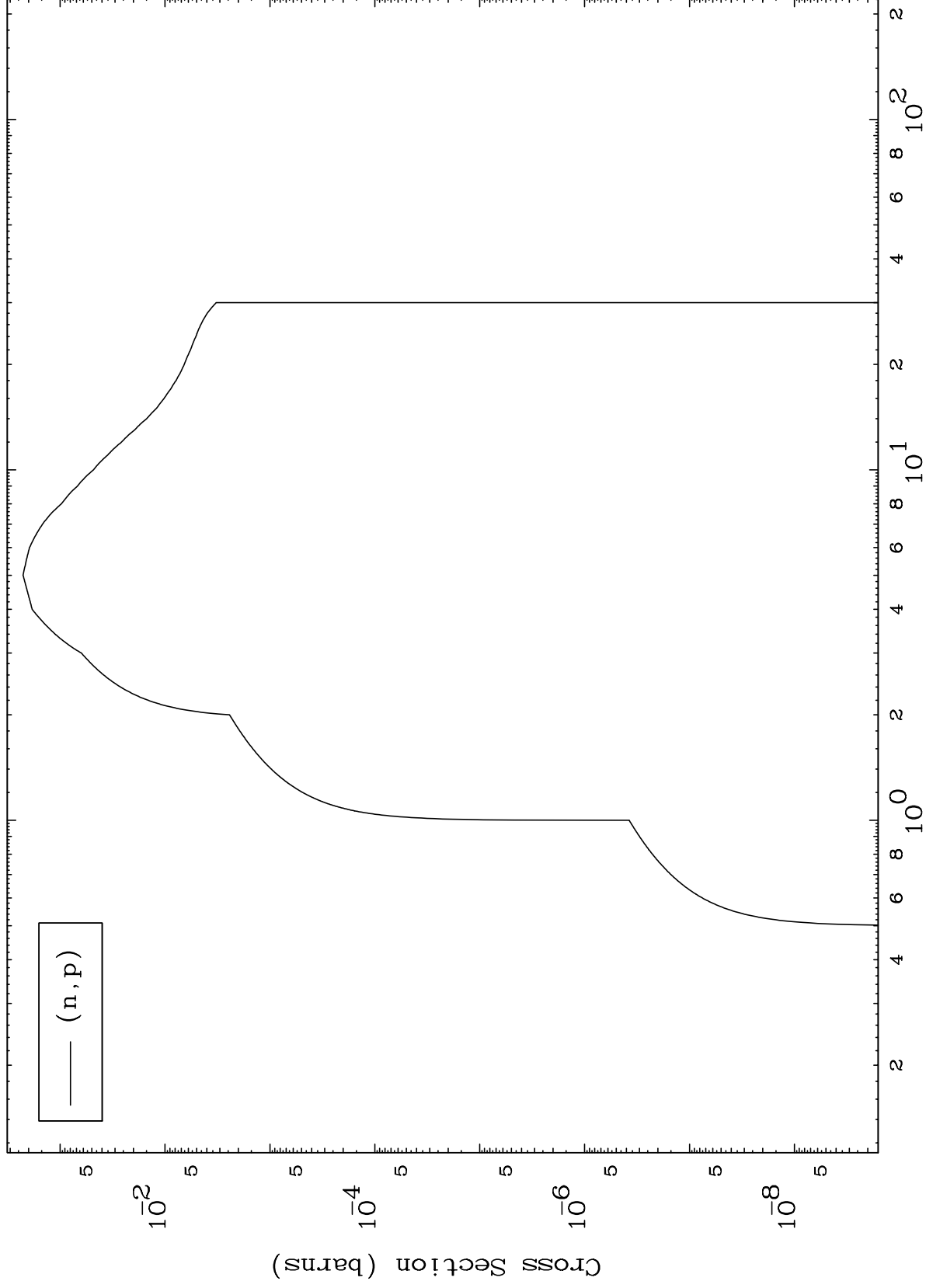




MAT 2025

20-Ca-40

(t,p) Levels
0 Kelvin Cross Sections

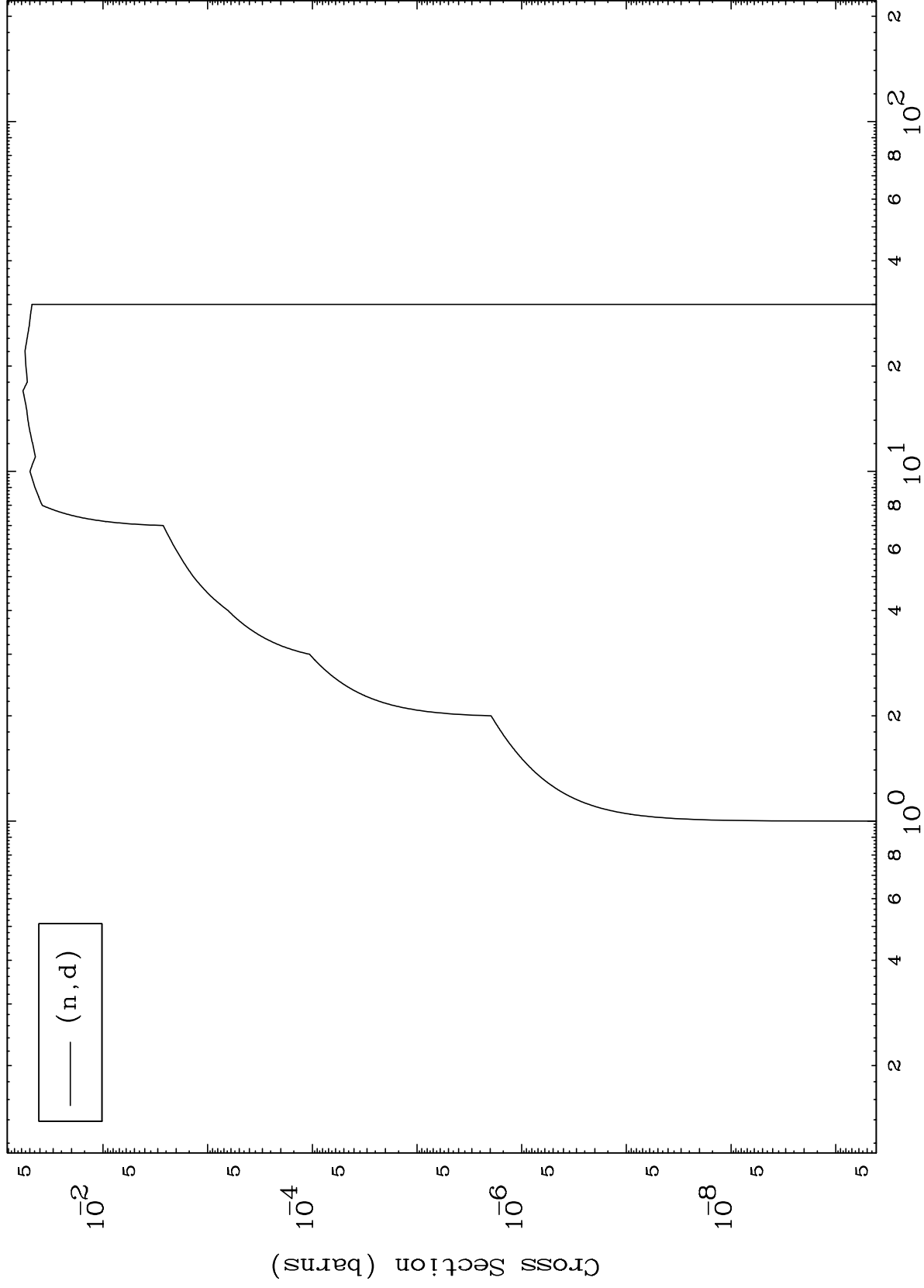


20-Ca-40

Incident Energy (MeV)

8

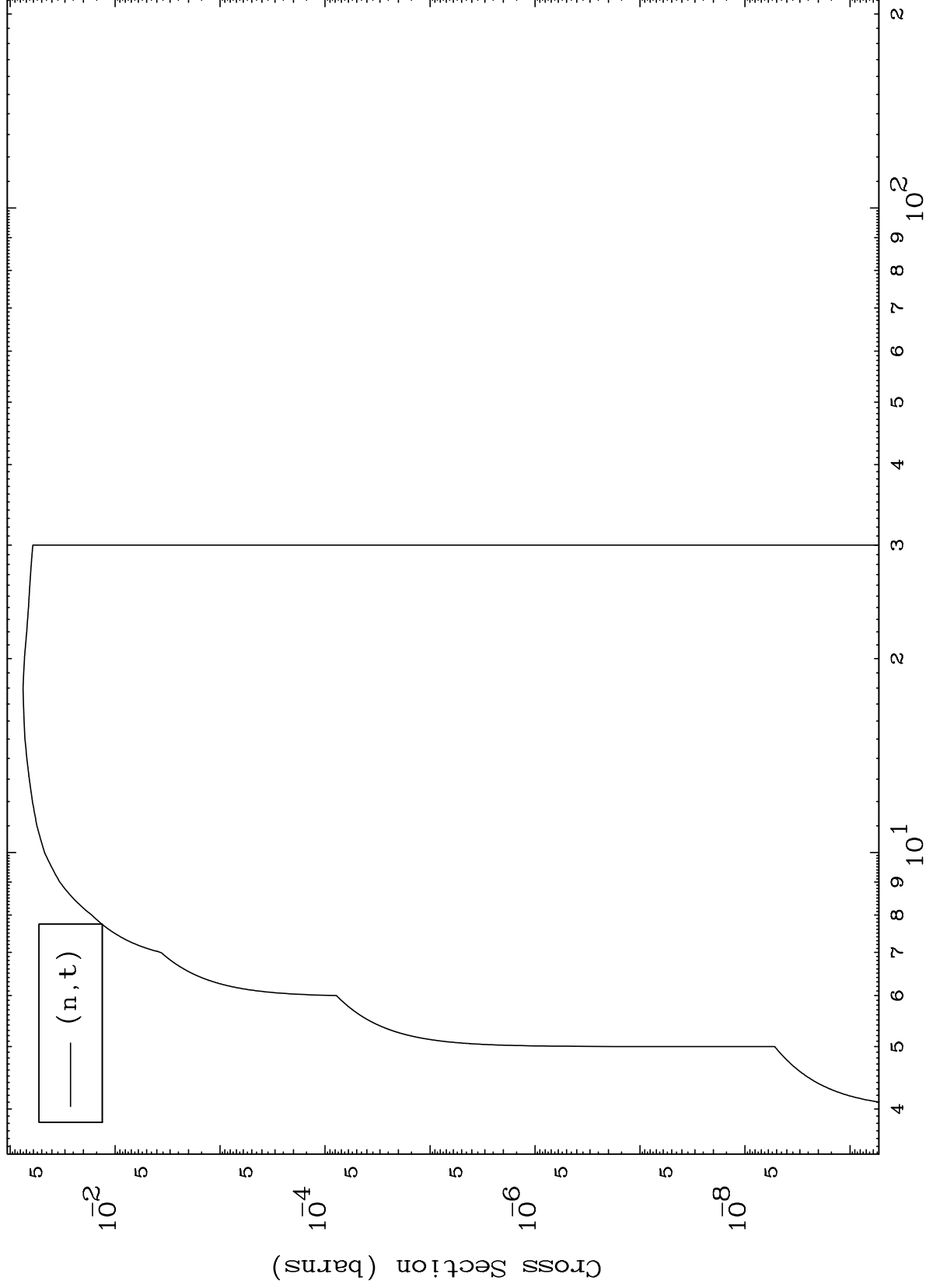
(t,d) Levels
0 Kelvin Cross Sections



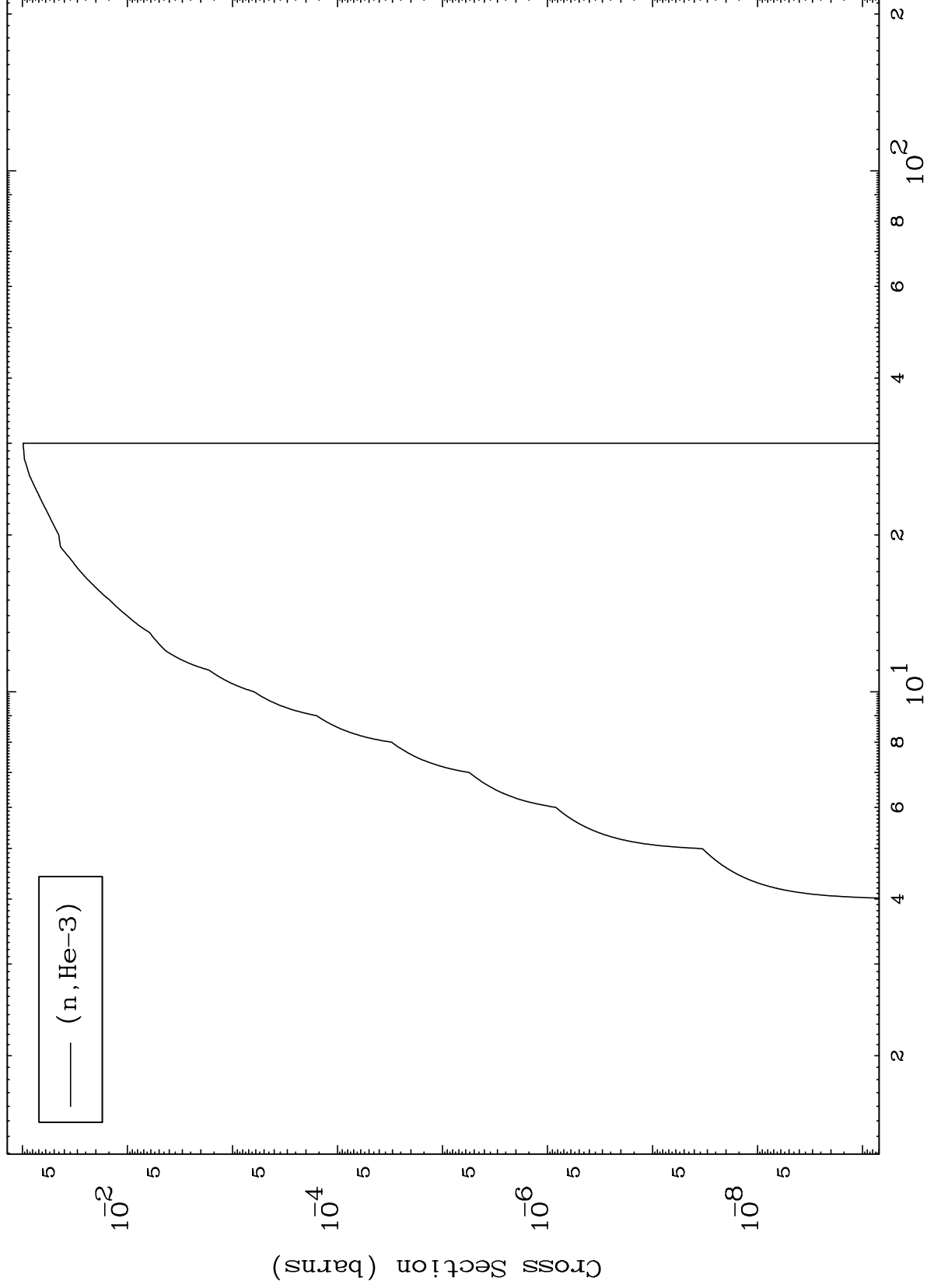
MAT 2025

20-Ca-40

(t,t) Levels
0 Kelvin Cross Sections



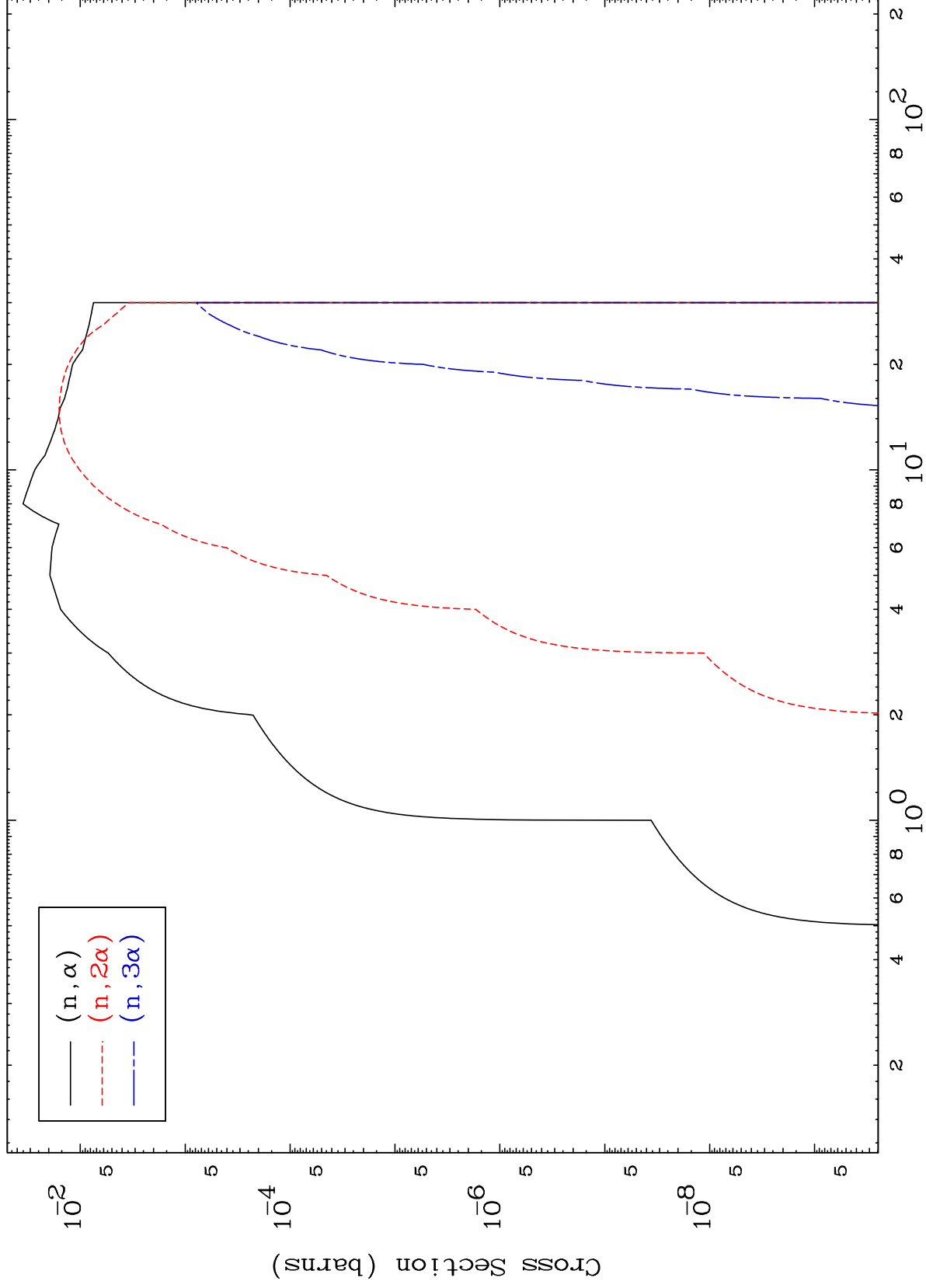
(t,He3) Levels
0 Kelvin Cross Sections



MAT 2025

20-Ca-40

(t, α) Levels
0 Kelvin Cross Sections



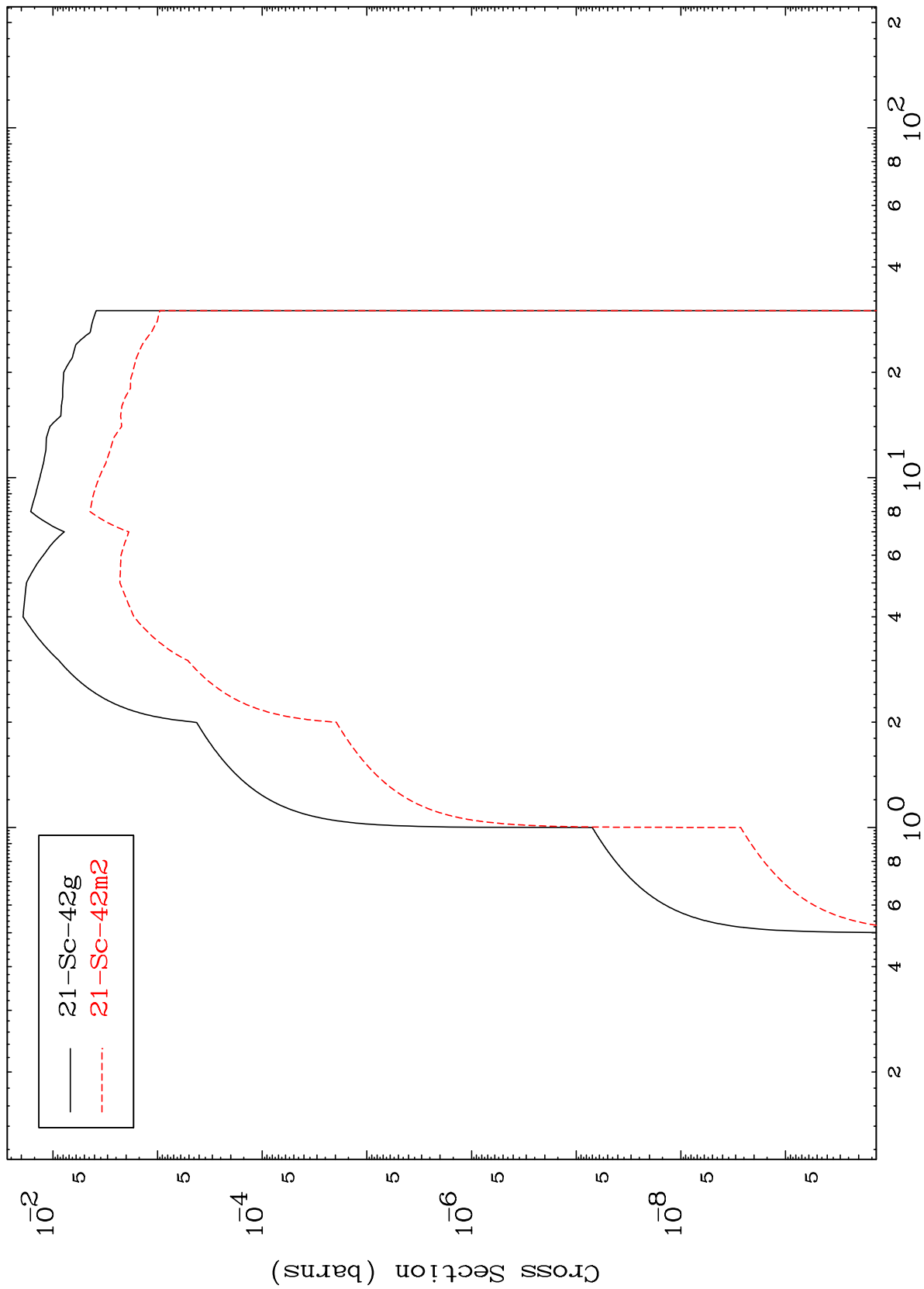
12

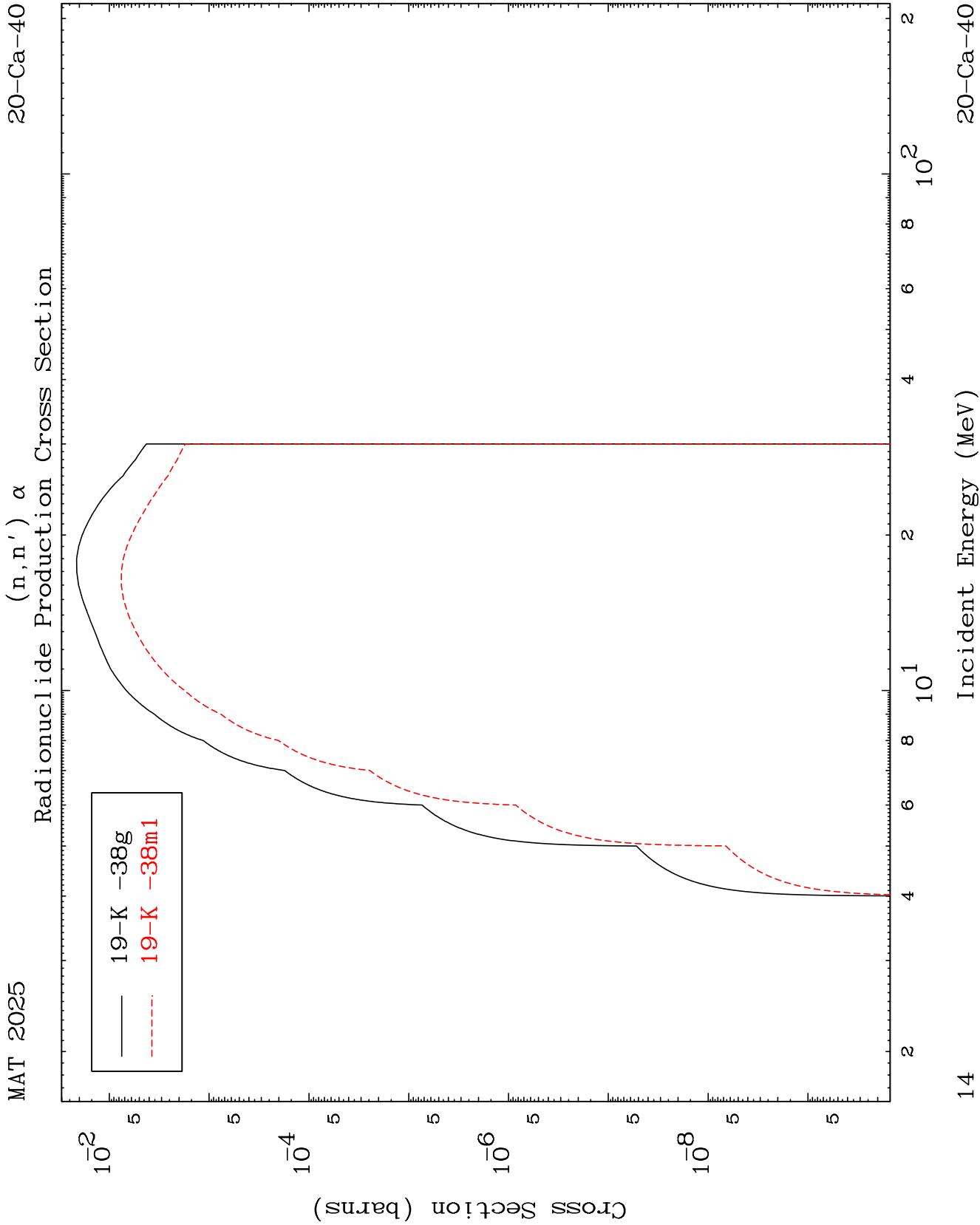
Incident Energy (MeV)

20-Ca-40

Radionuclide Production Cross Section

Inelastic

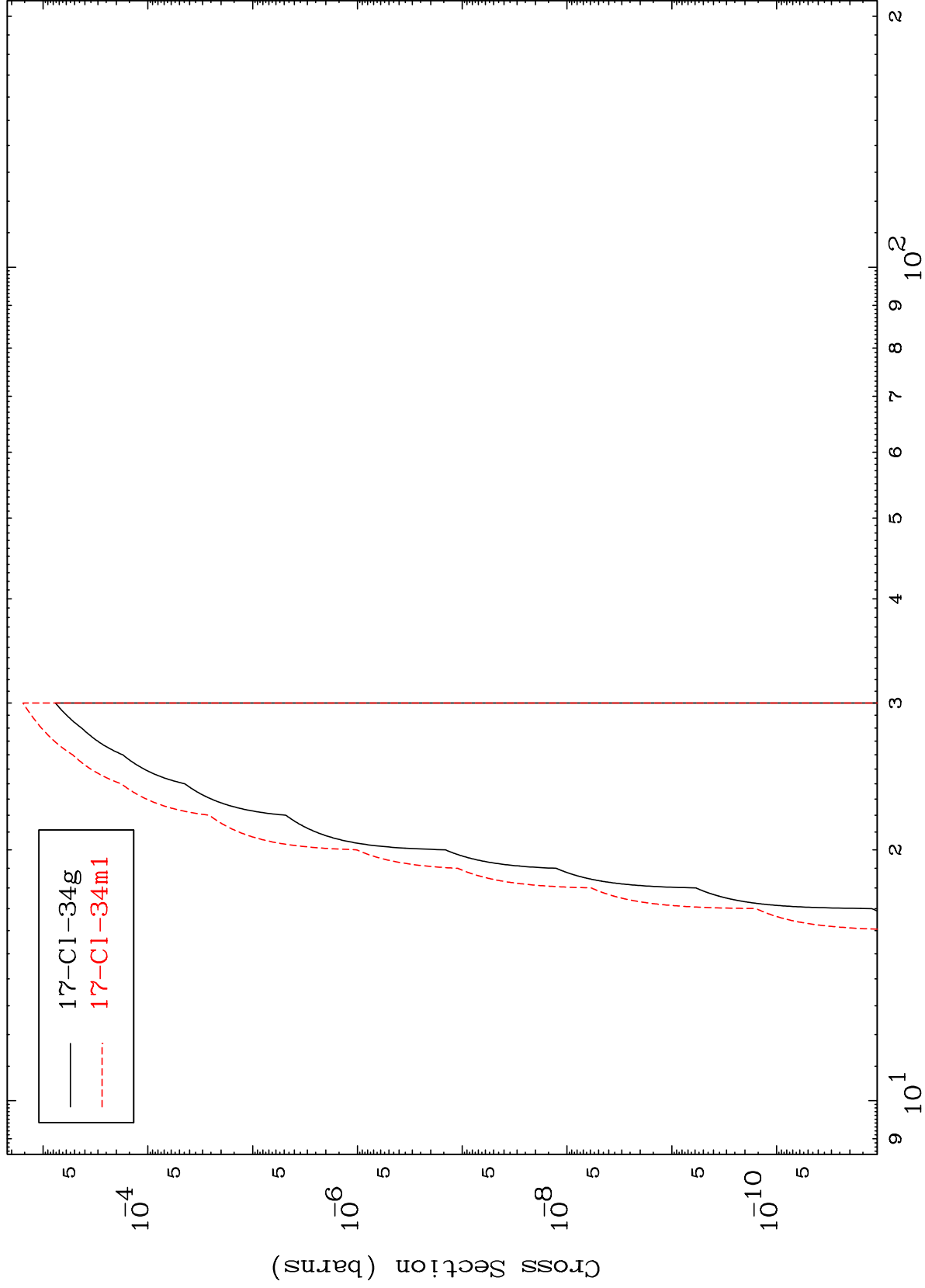




MAT 2025

20-Ca-40

(n,n') 2α
Radionuclide Production Cross Section



20-Ca-40

Incident Energy (MeV)

15