

Program EVALPLOT
(Version 2021-1)

by

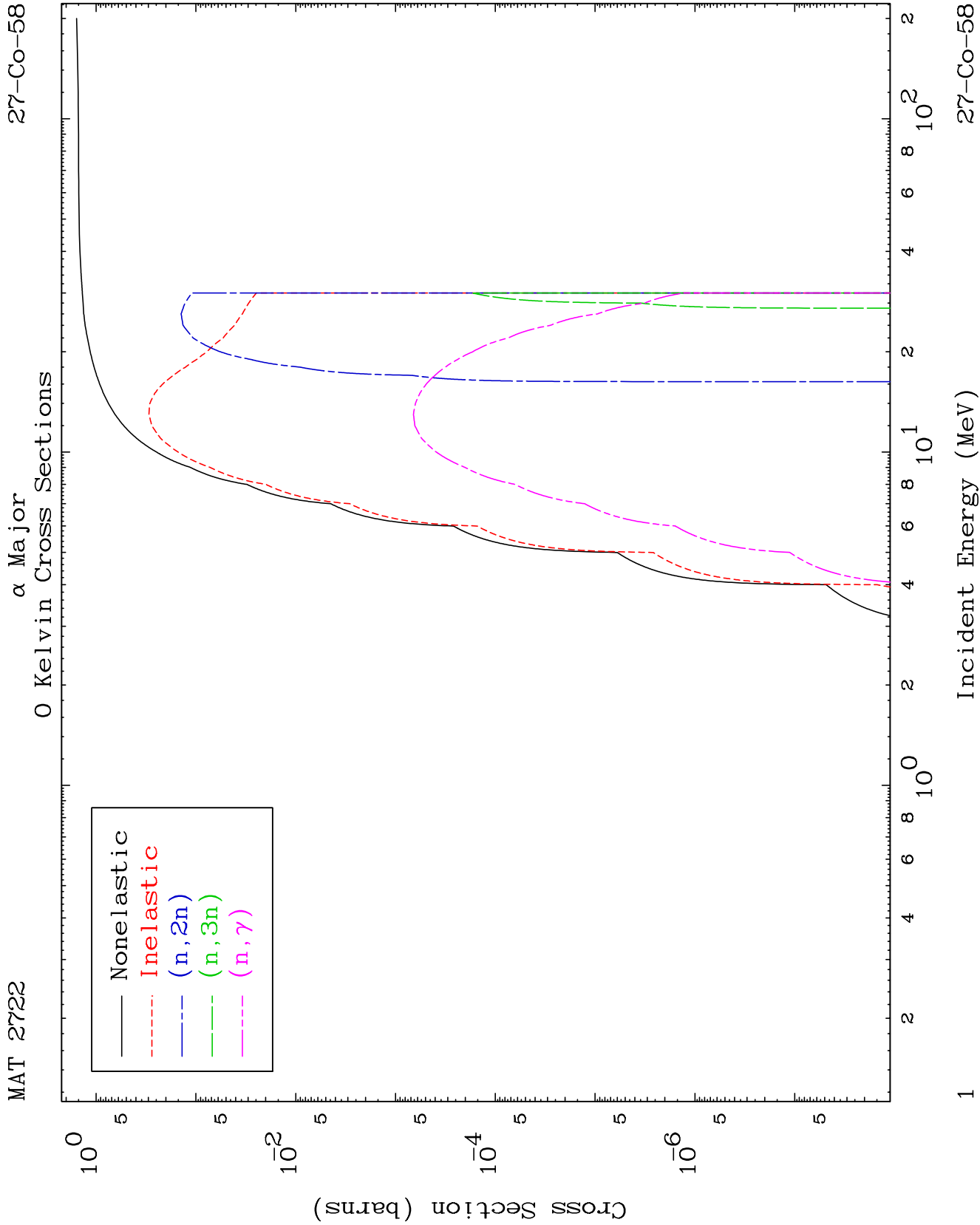
Dermott E. Cullen
(Present Contact Information)

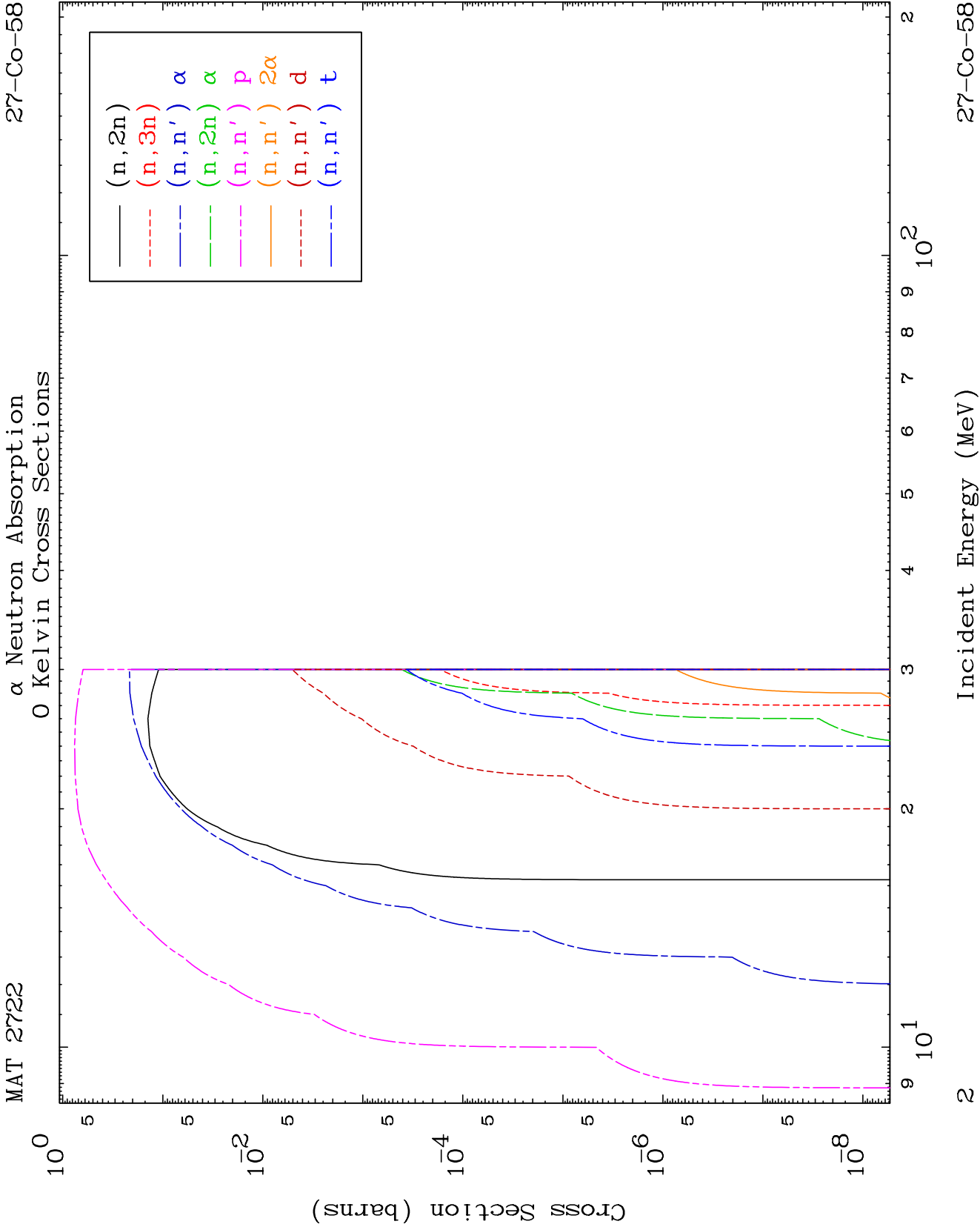
Dermott E. Cullen
1466 Hudson Way
Livermore, CA 94550
U.S.A.

Tele: 925-443-1911

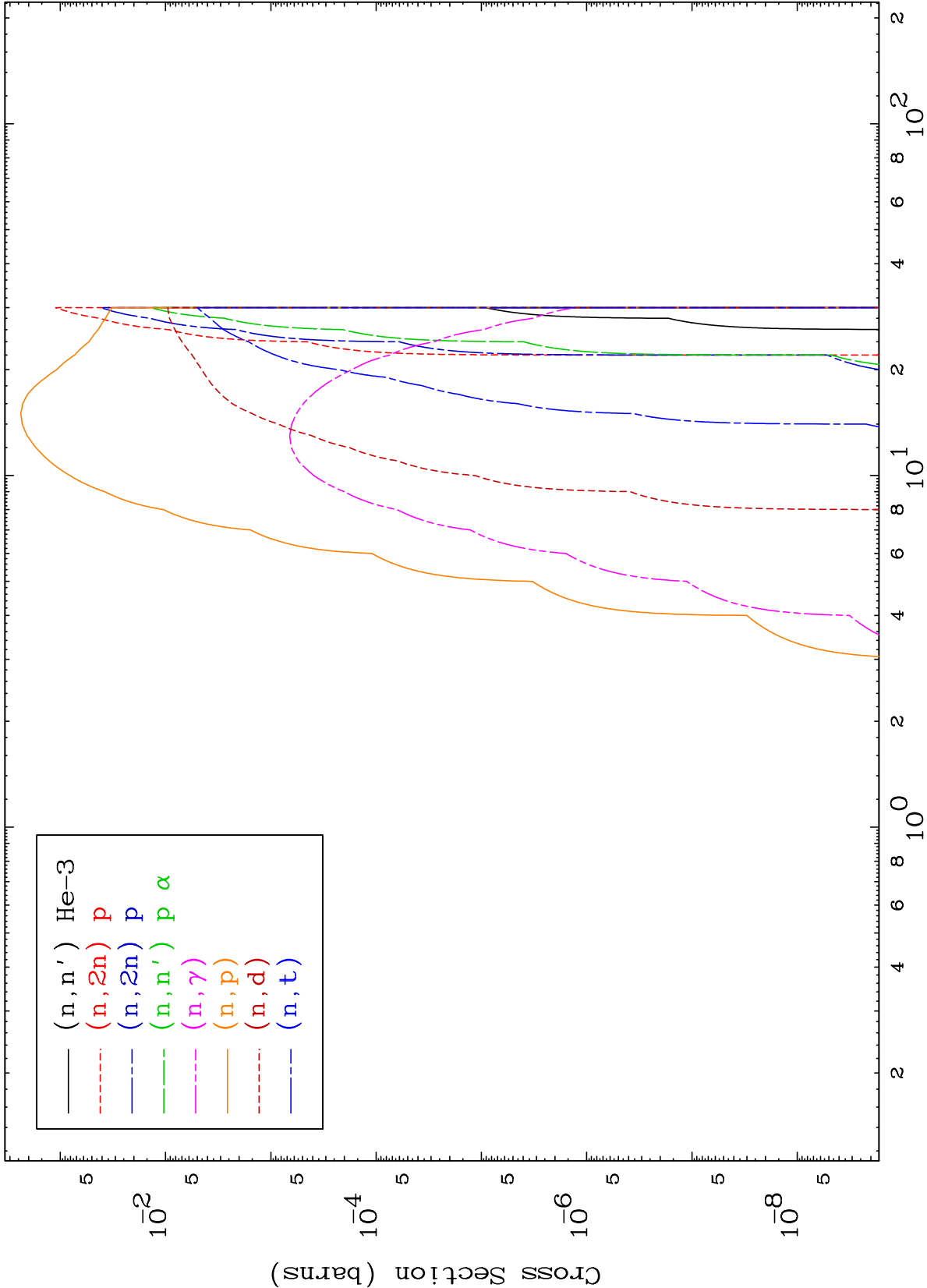
E.Mail: redcullen1@comcast.net
Web: redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

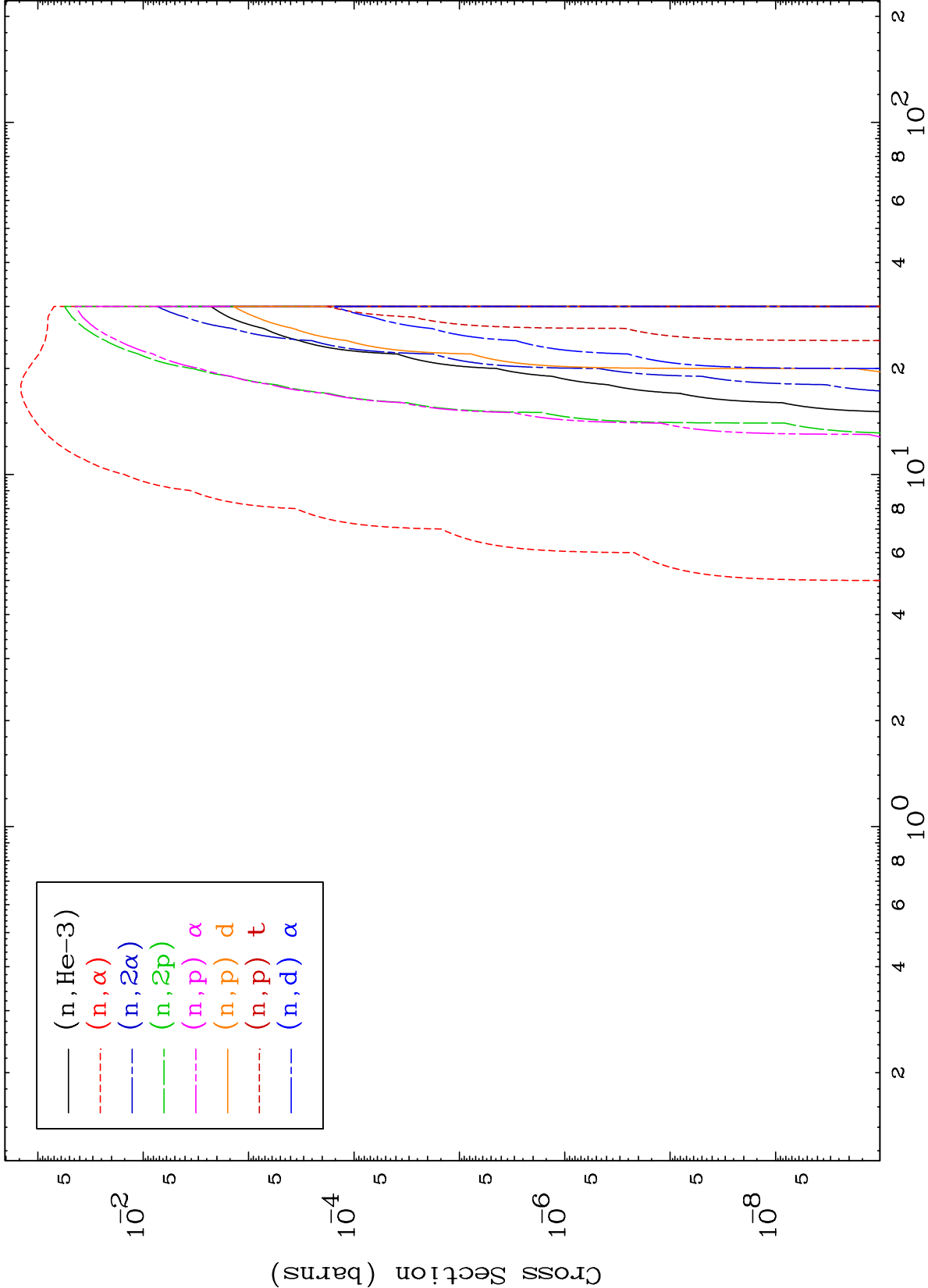




0 Kelvin Cross Sections



0 Kelvin Cross Sections

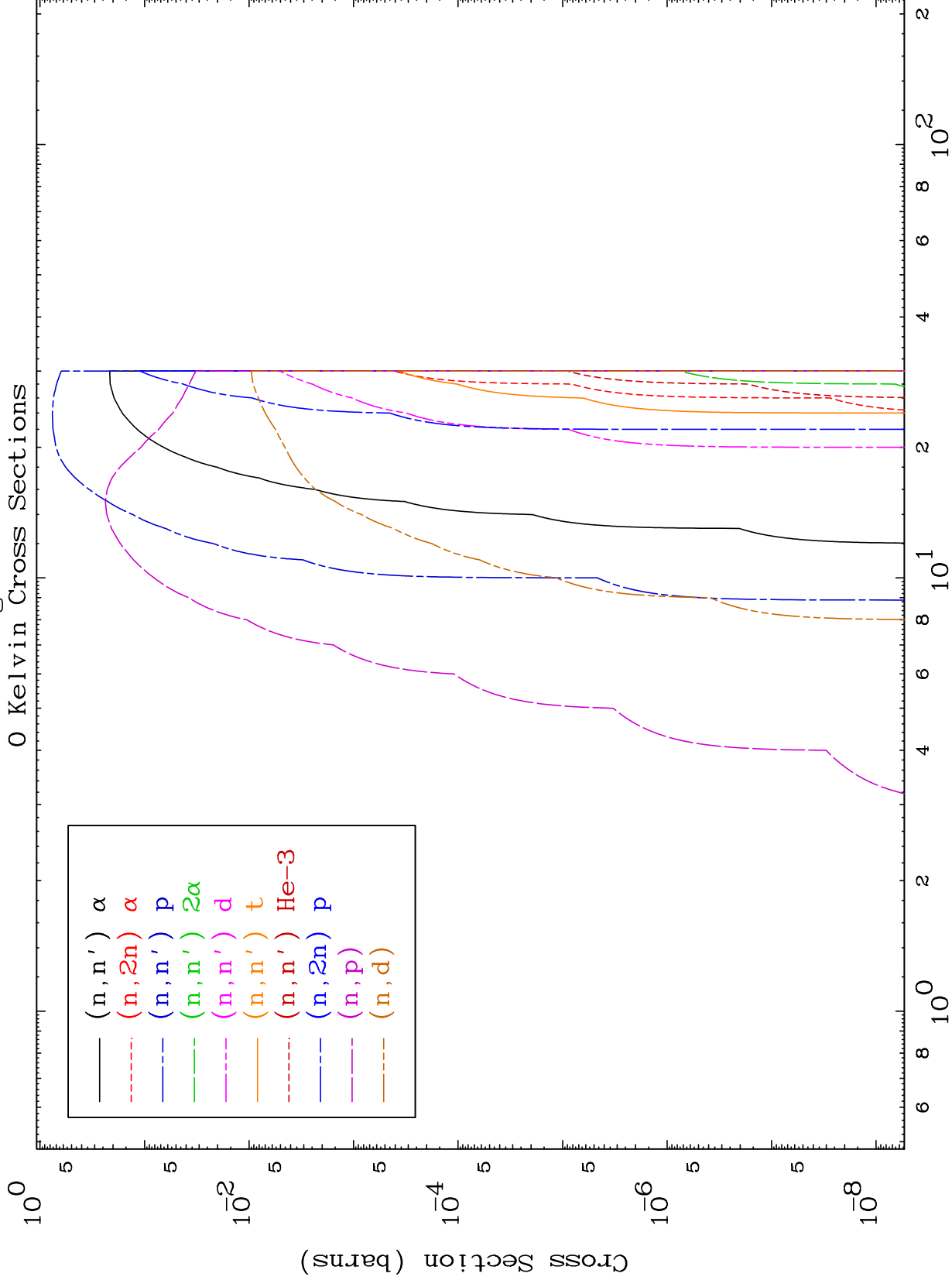


MAT 2722

 α Charged Particle

α Charged Particle 0 Kelvin Cross Sections

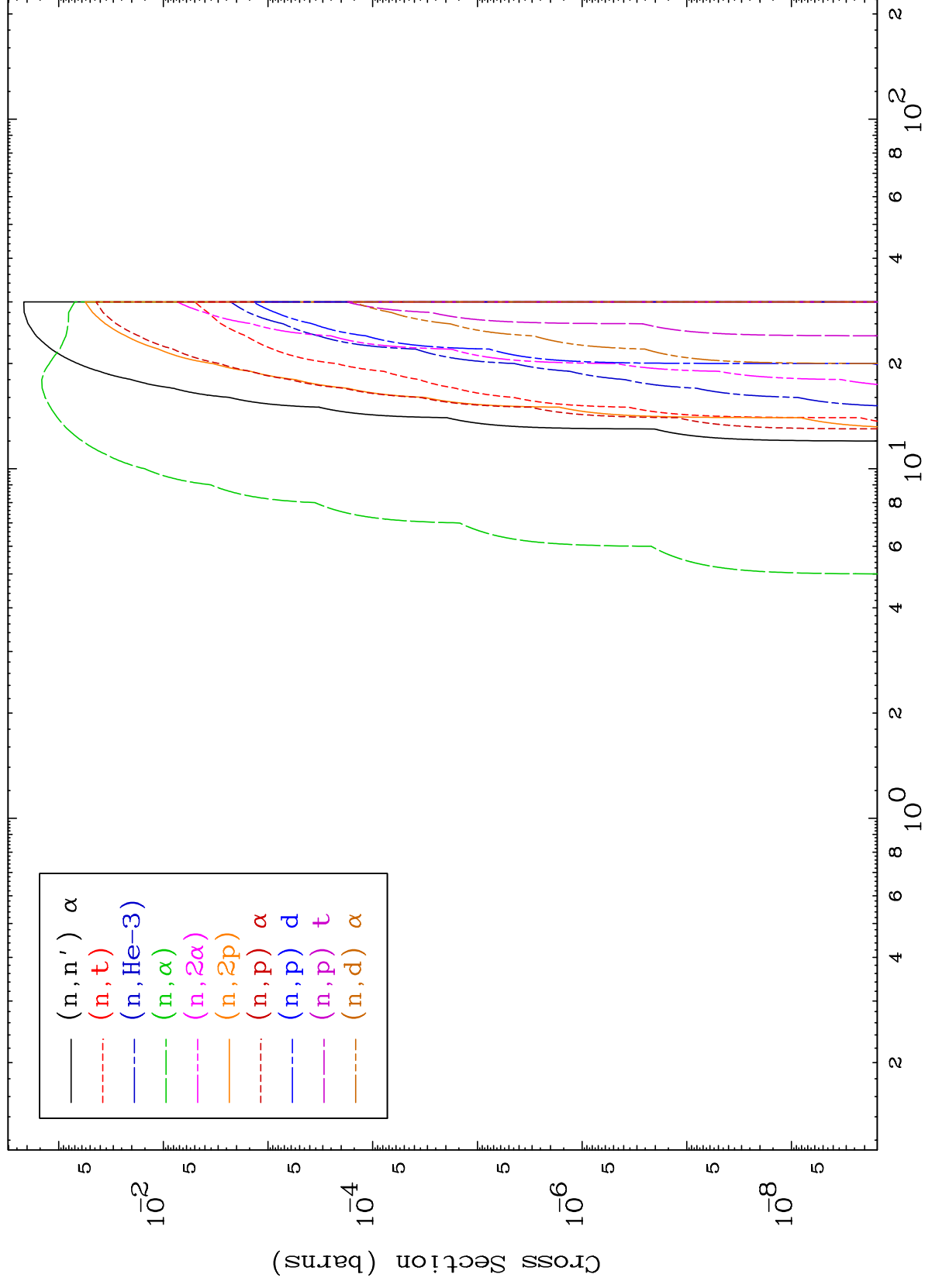
27-Co-58



5

Incident Energy (MeV)

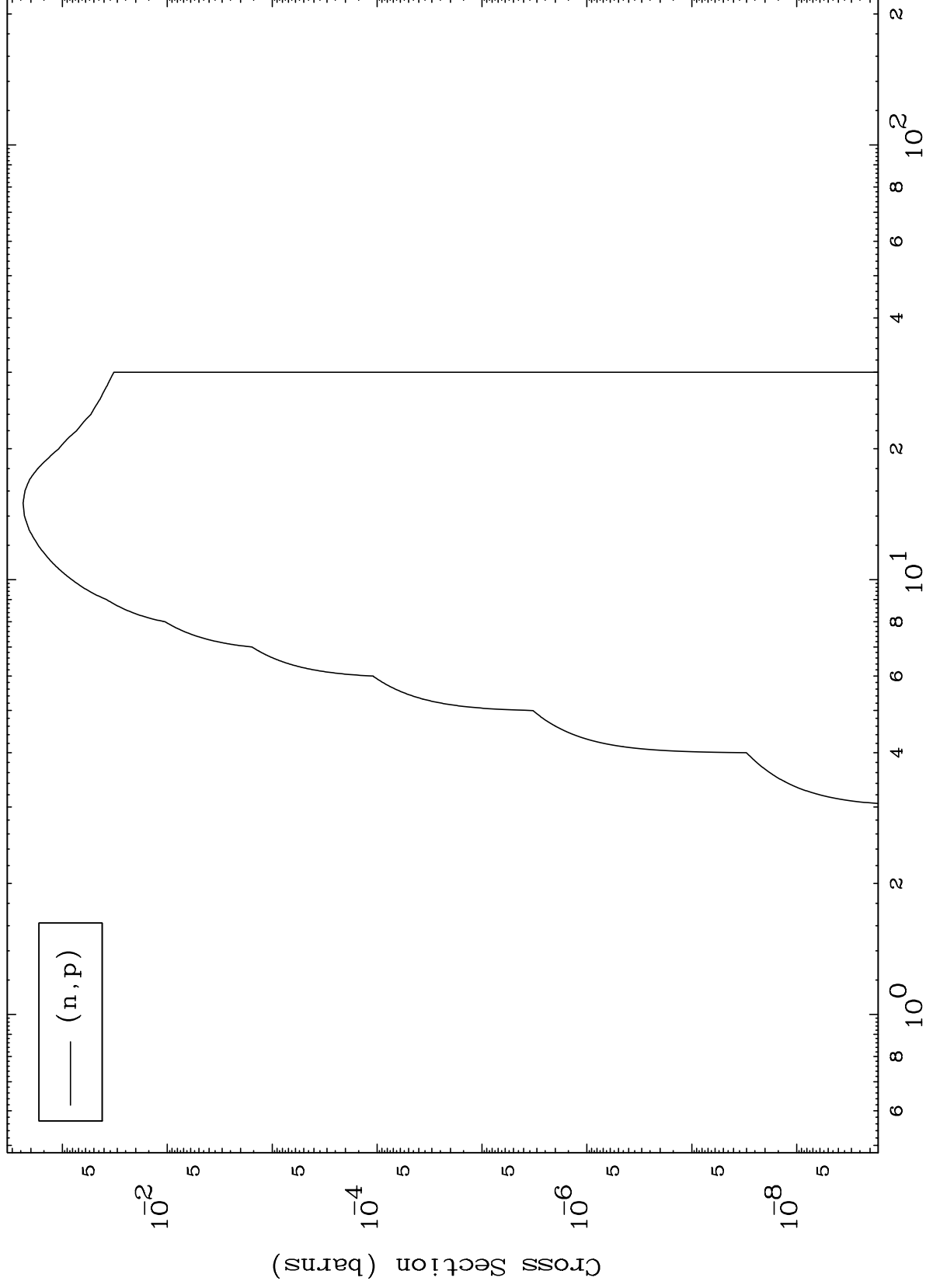
27-Co-58



MAT 2722

27-Co-58

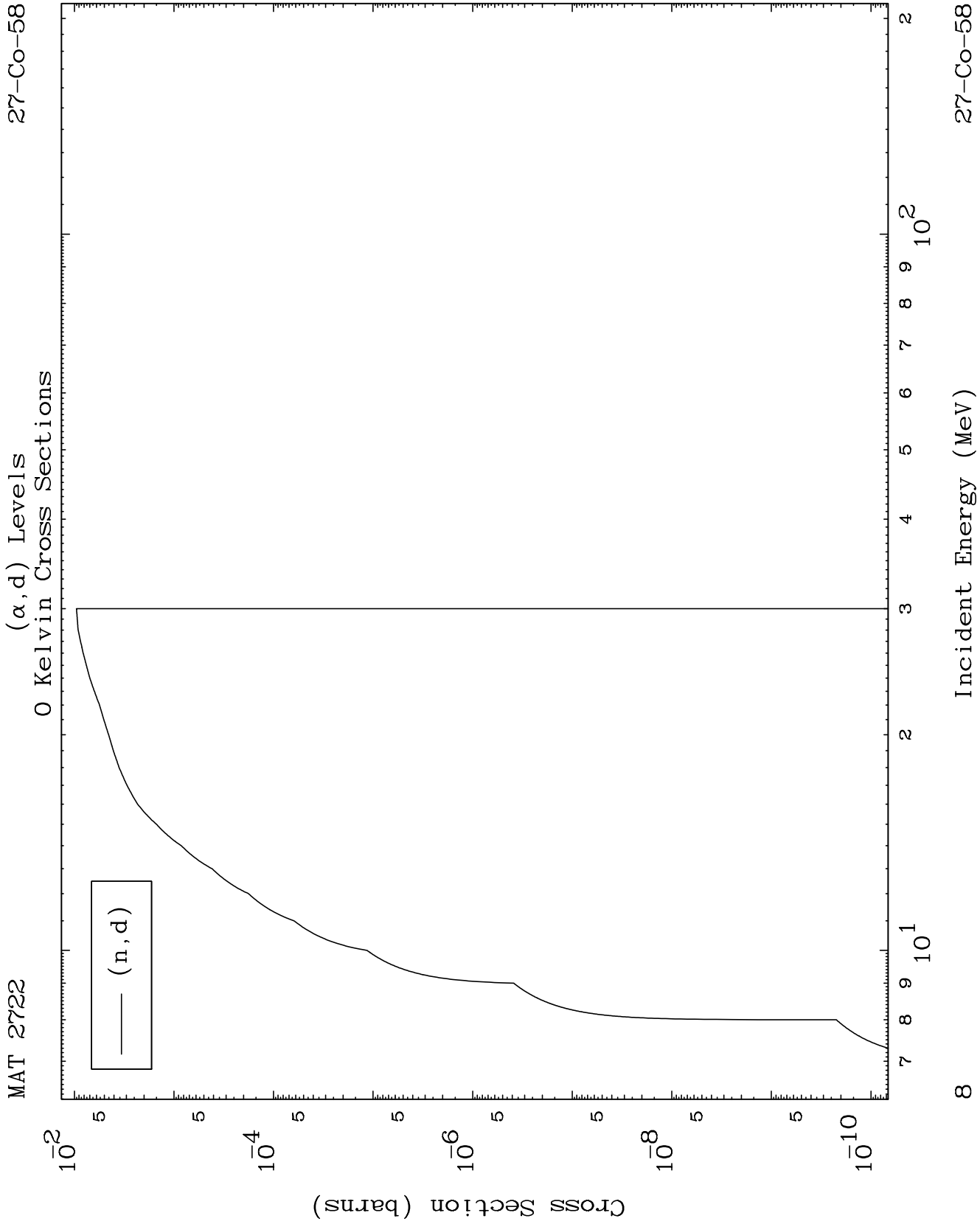
(α, p) Levels
0 Kelvin Cross Sections



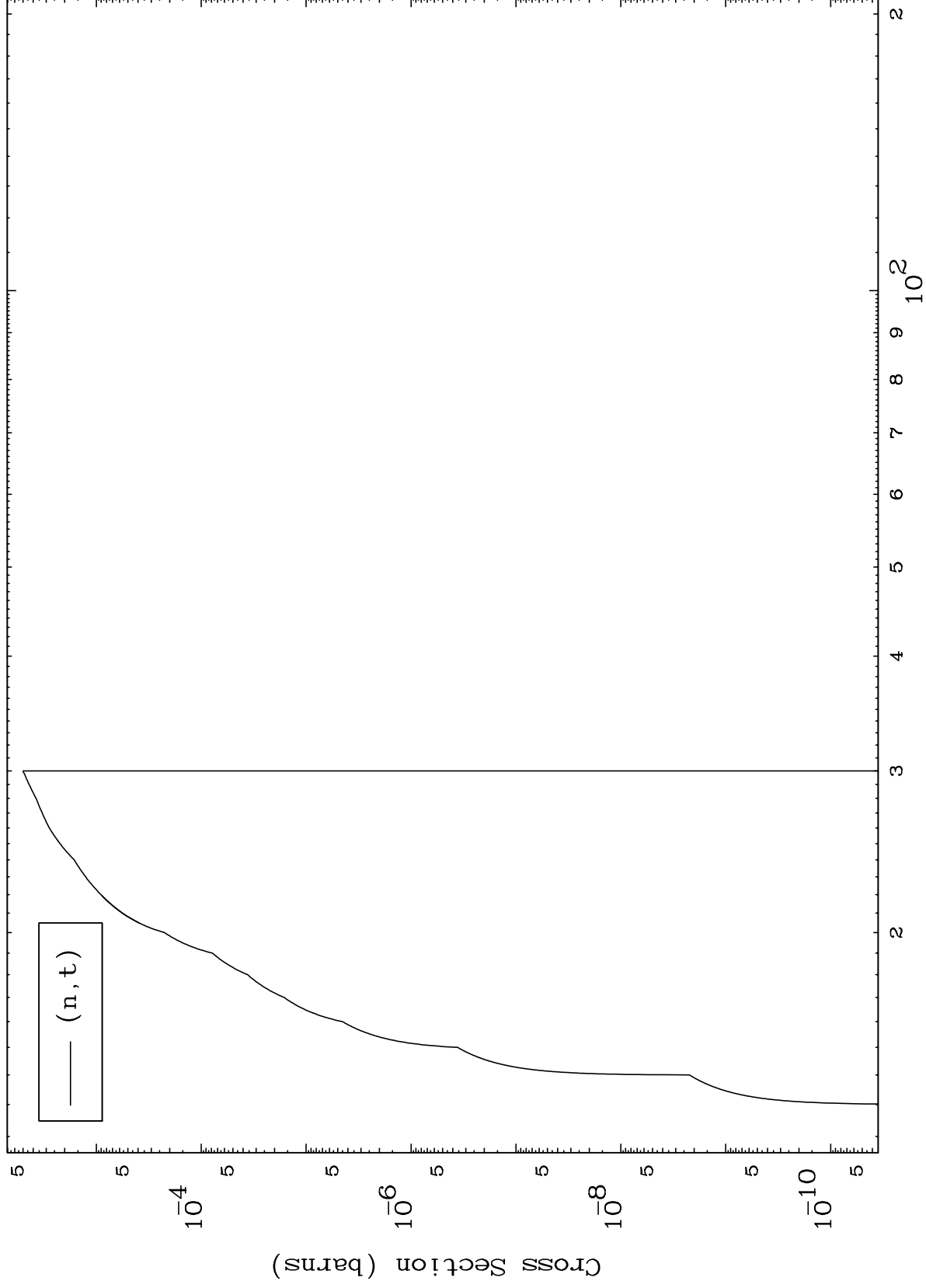
7

Incident Energy (MeV)

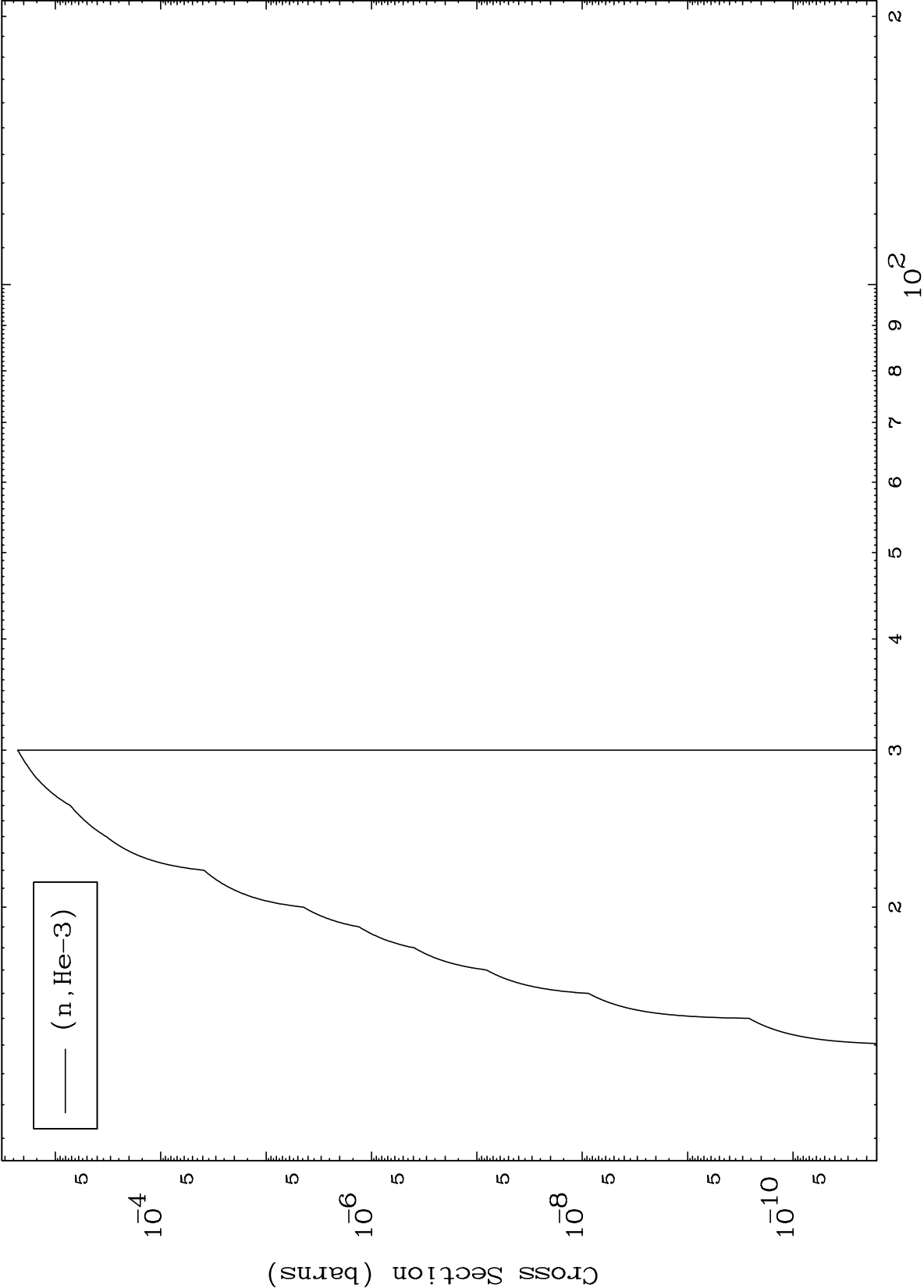
27-Co-58



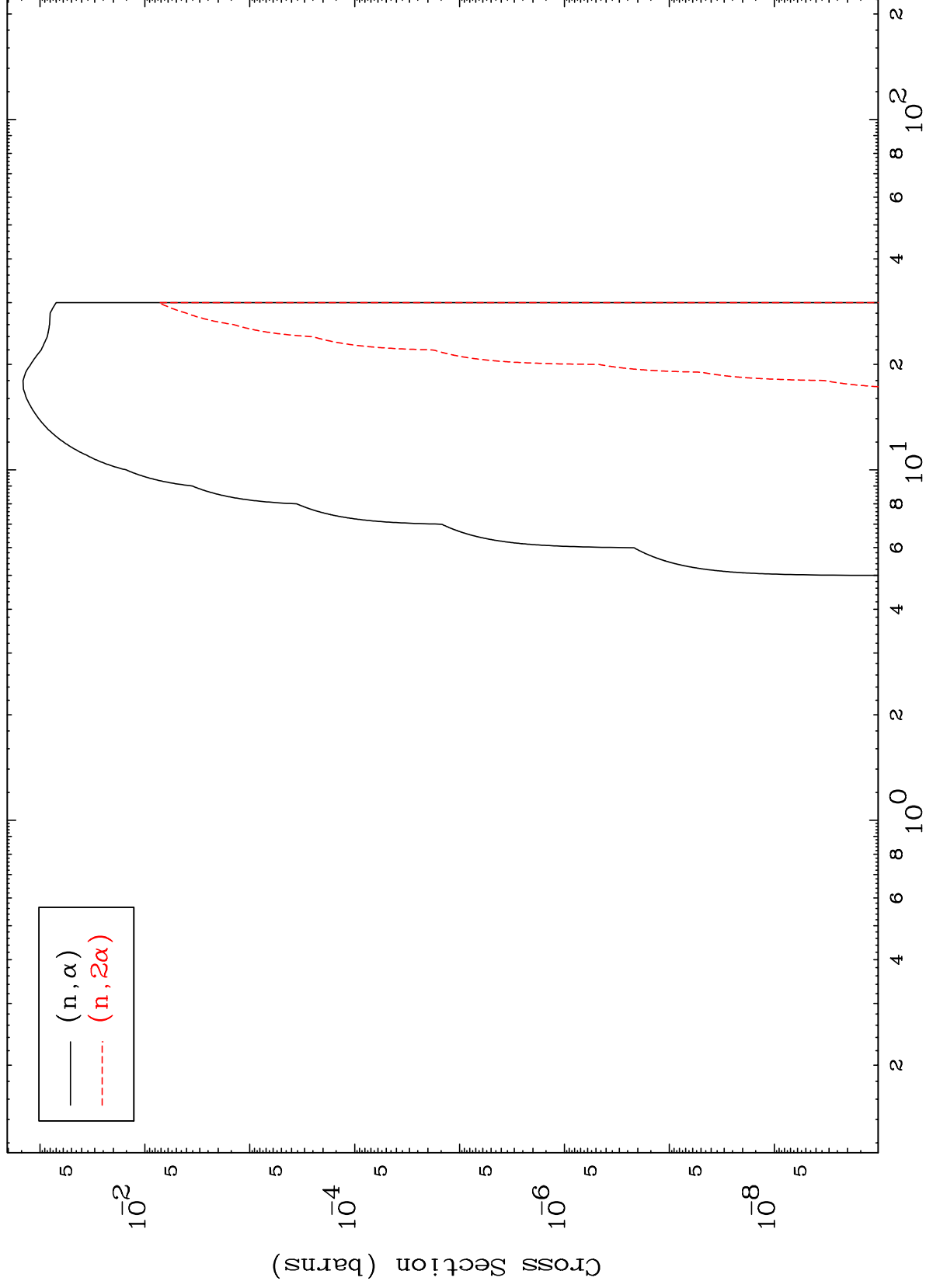
(α, t) Levels
0 Kelvin Cross Sections



0 Kelvin Cross Sections



(α, α) Levels
0 Kelvin Cross Sections

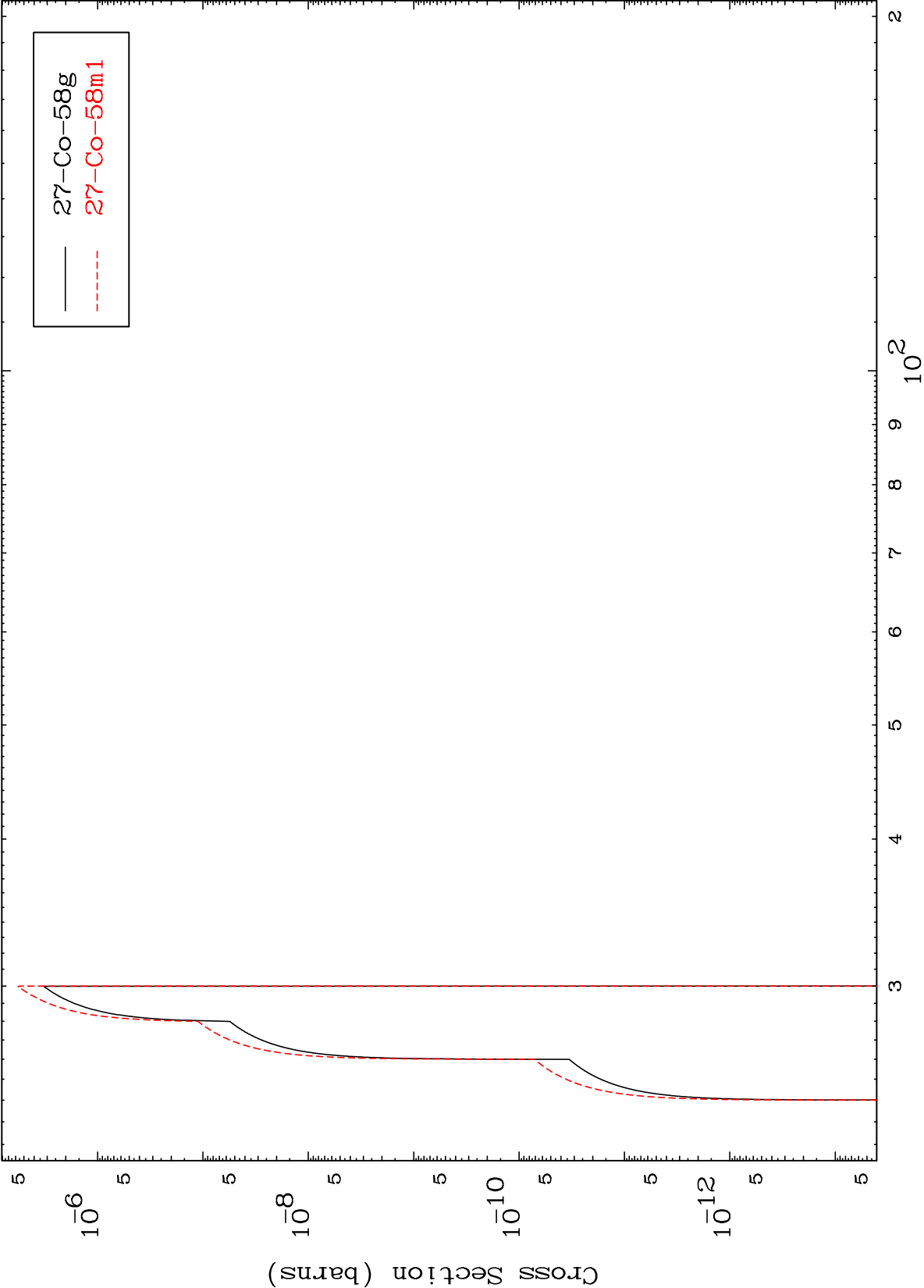


MAT 2722

(n,n') He-3

27-Co-58

Radionuclide Production Cross Section



12

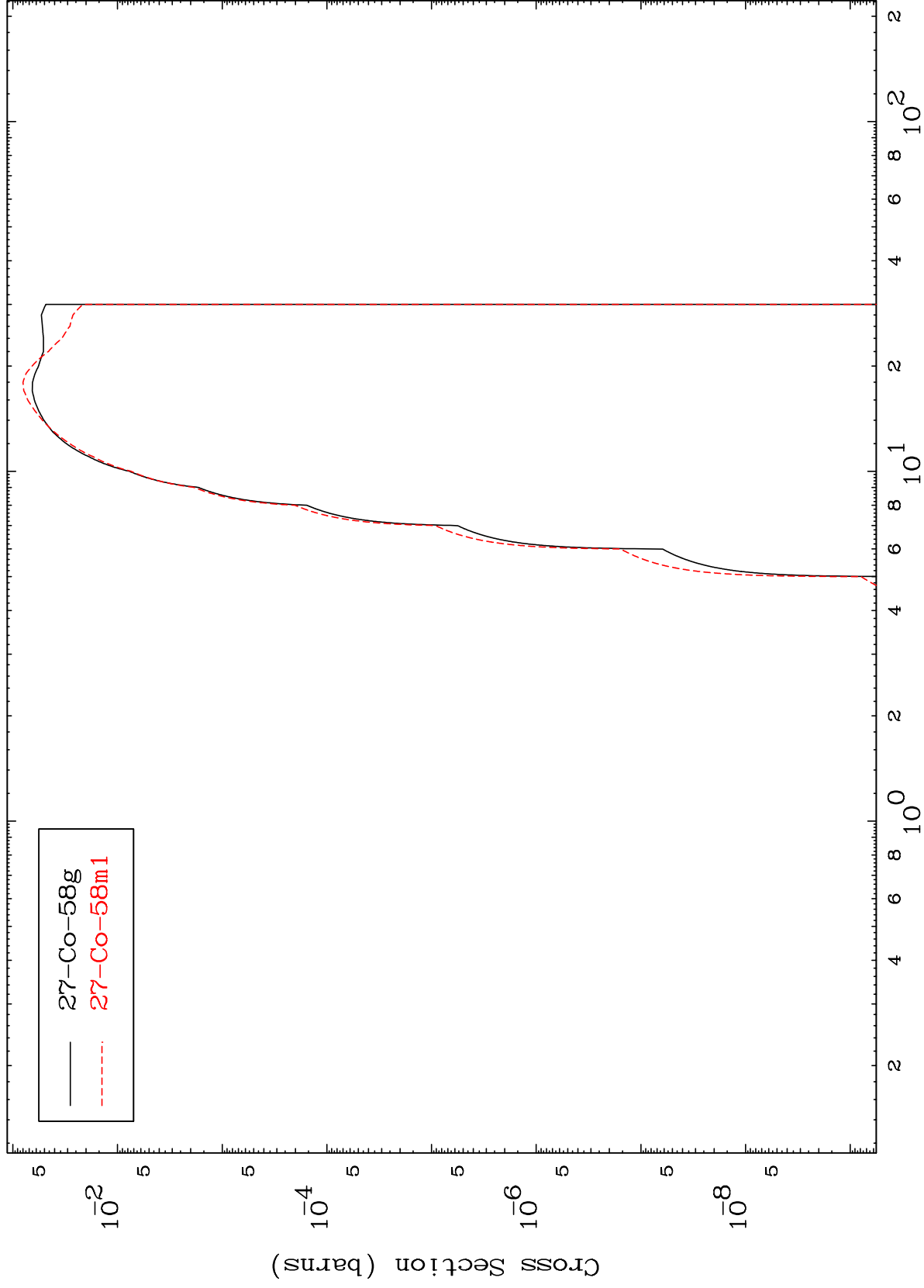
Incident Energy (MeV)

27-Co-58

MAT 2722

27-Co-58

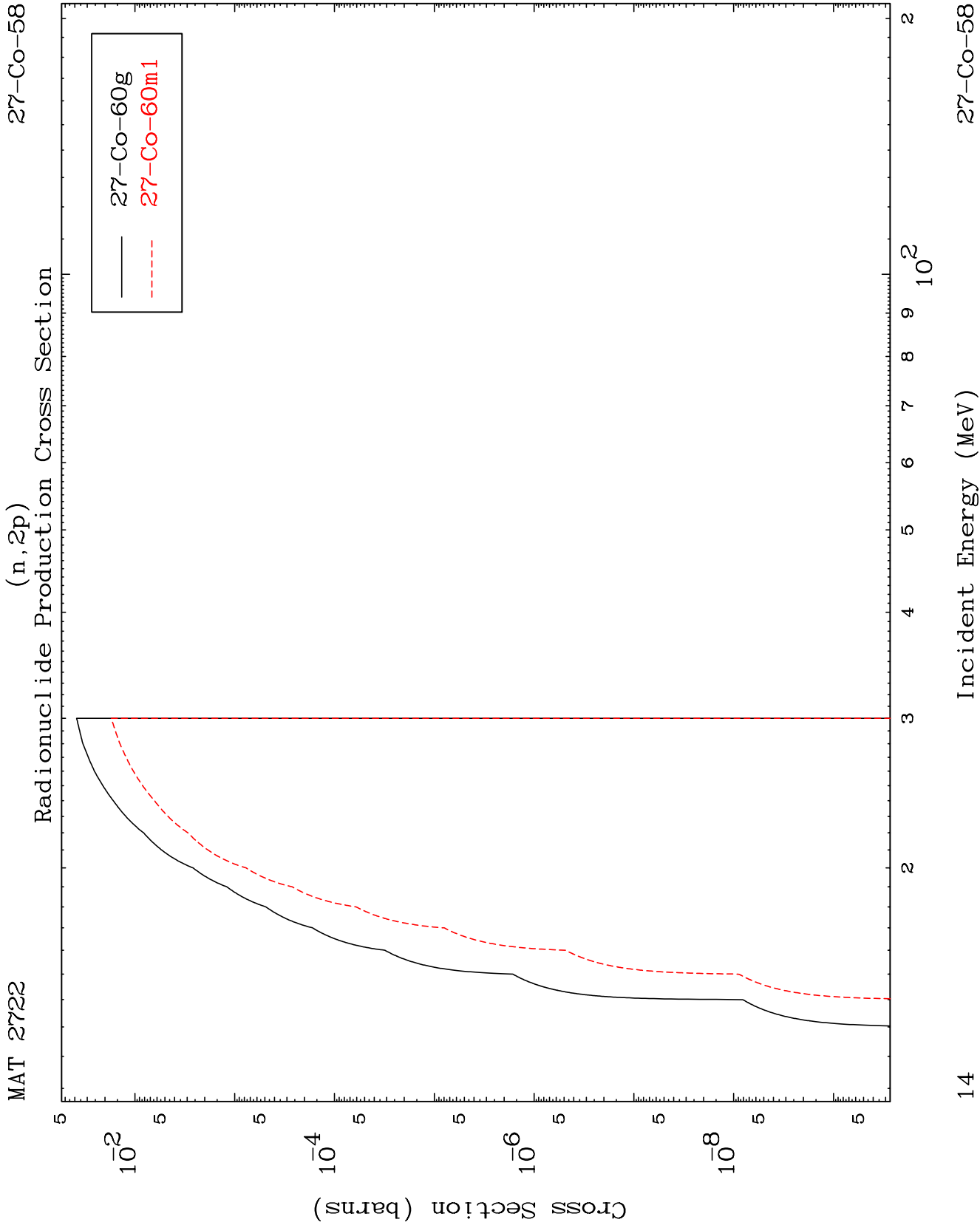
Radionuclide Production Cross Section



13

Incident Energy (MeV)

27-Co-58



Radionuclide Production Cross Section

