

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

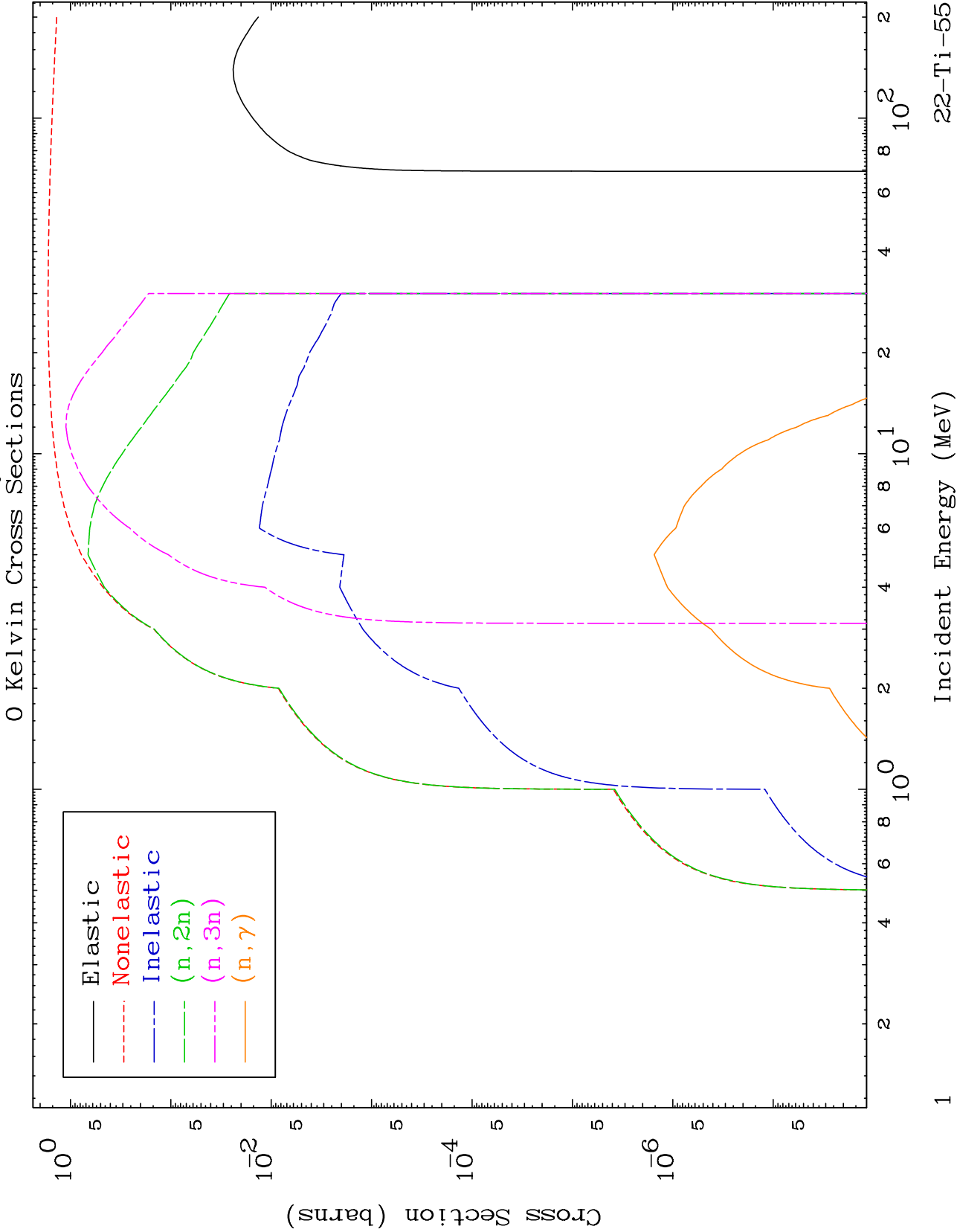
Web: redcullen1.net/HOMEPAGE.NEW

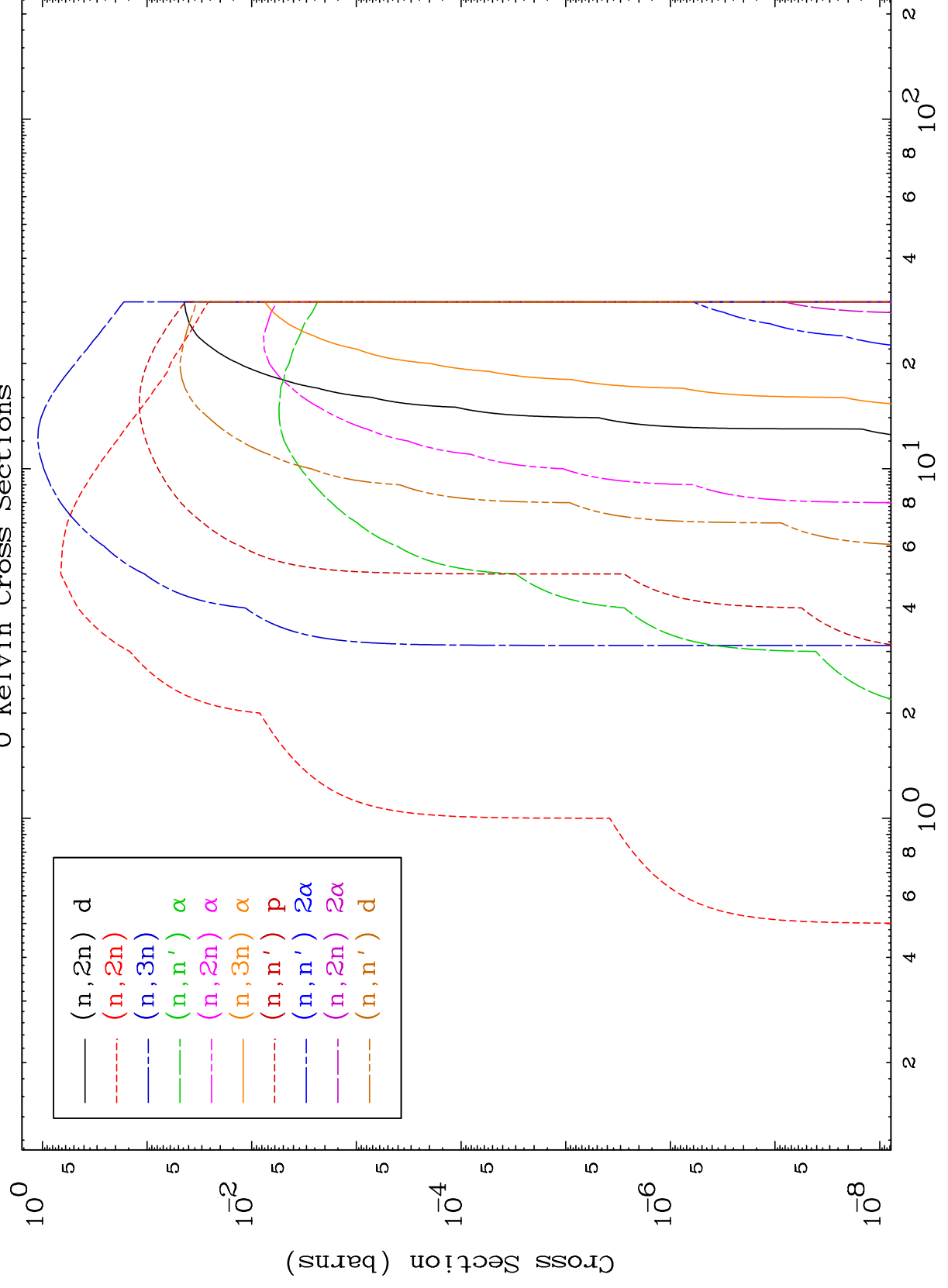
Press Mouse Button to Start

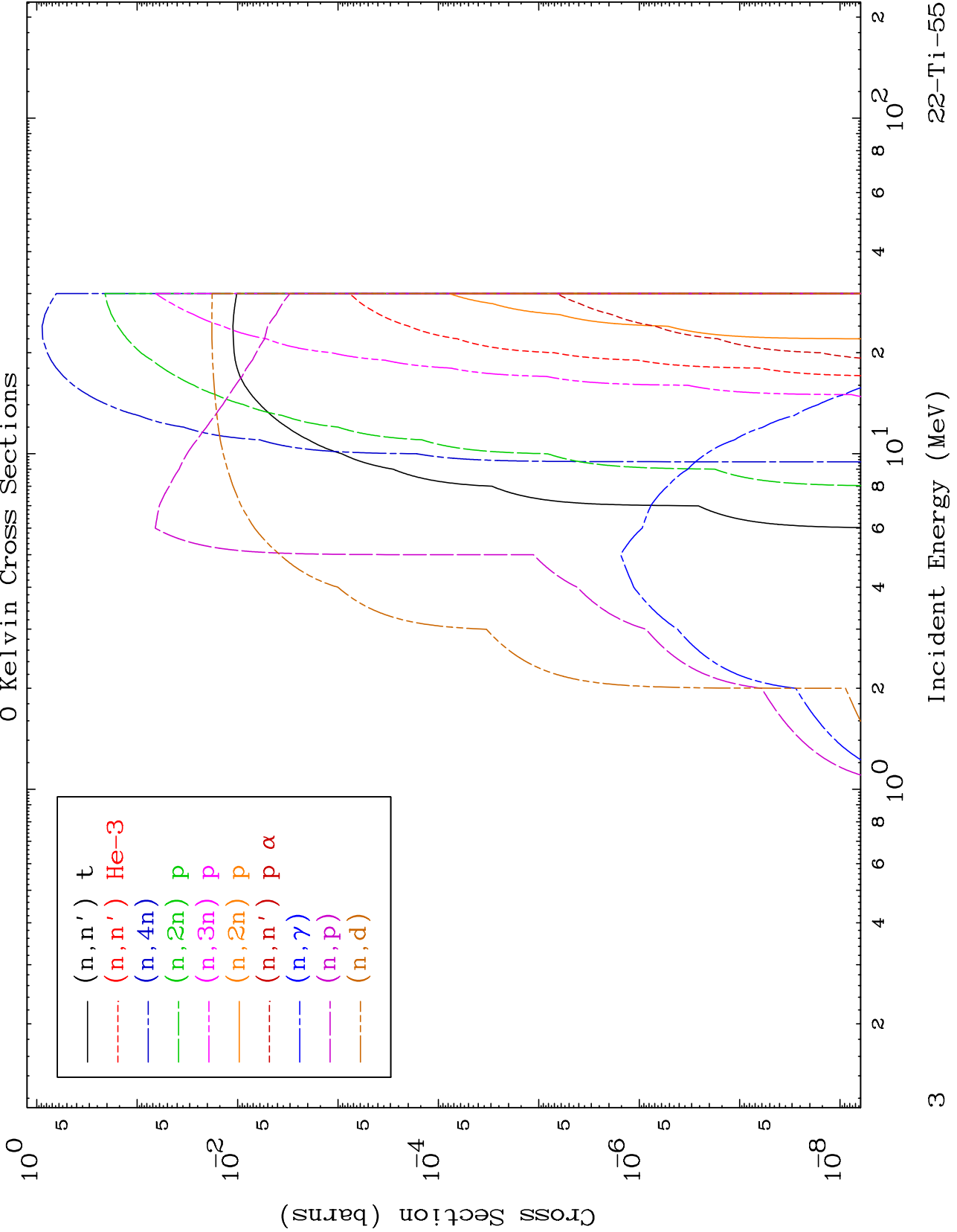
MAT 2252

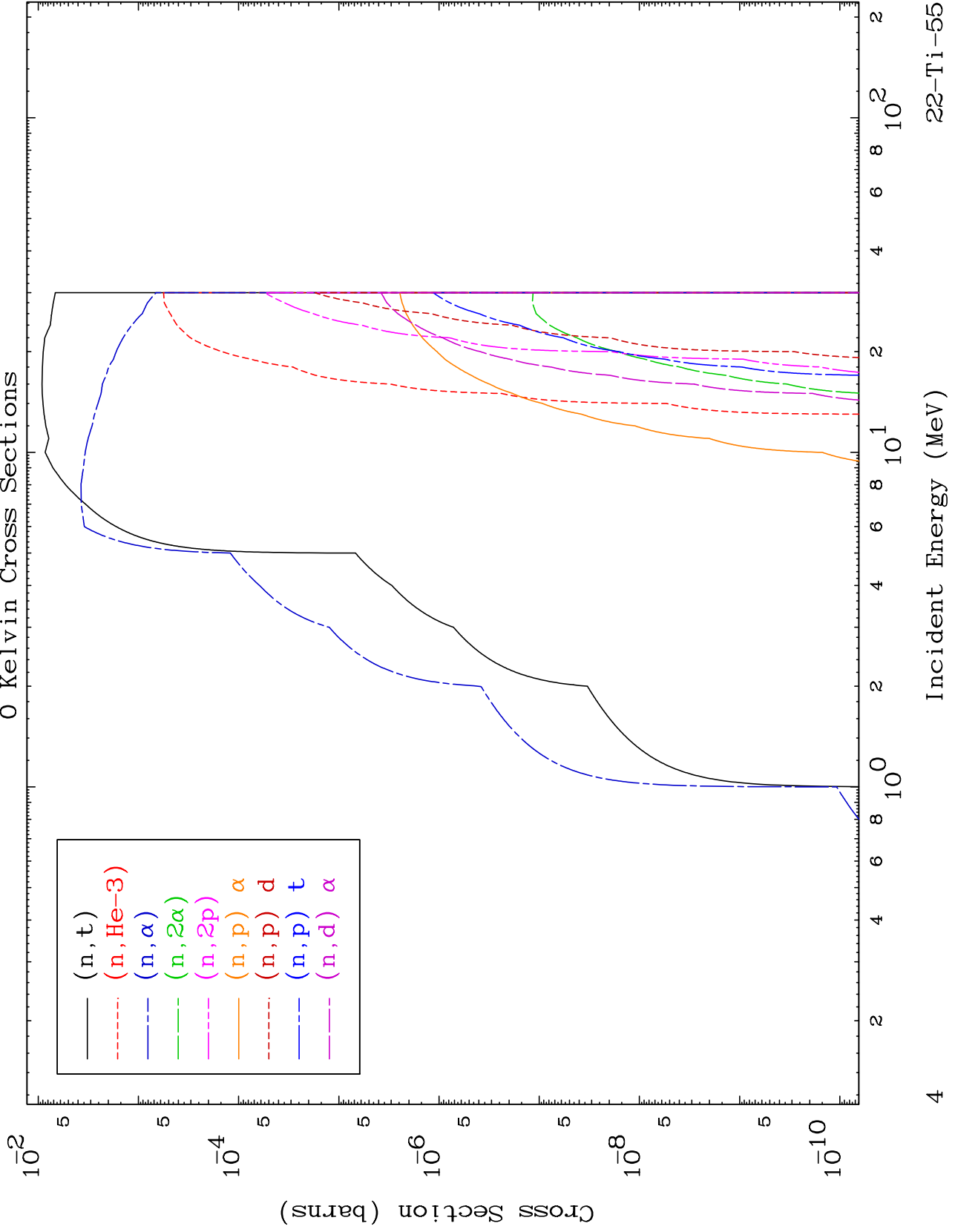
Deuteron Major

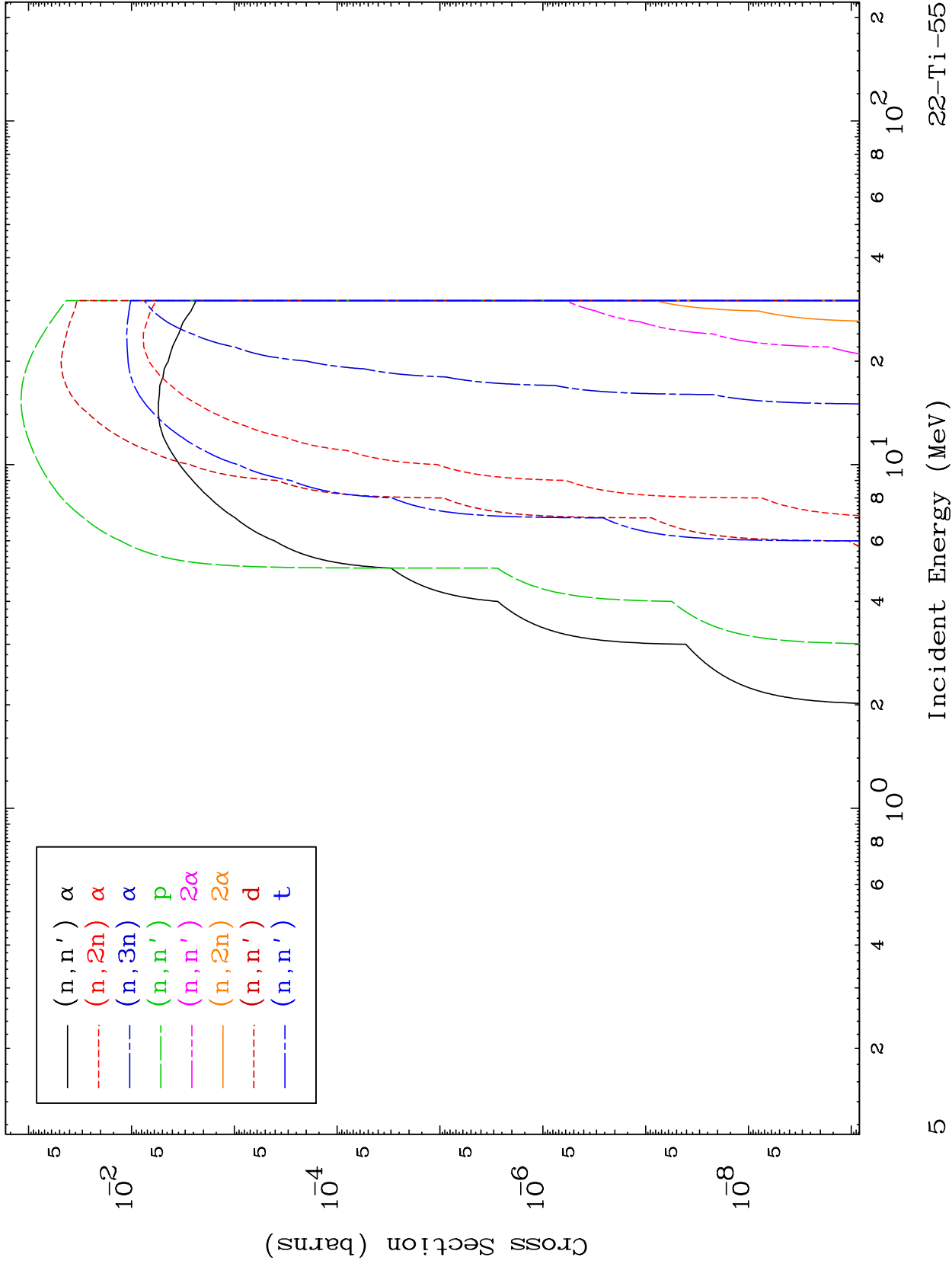
22-Ti-55

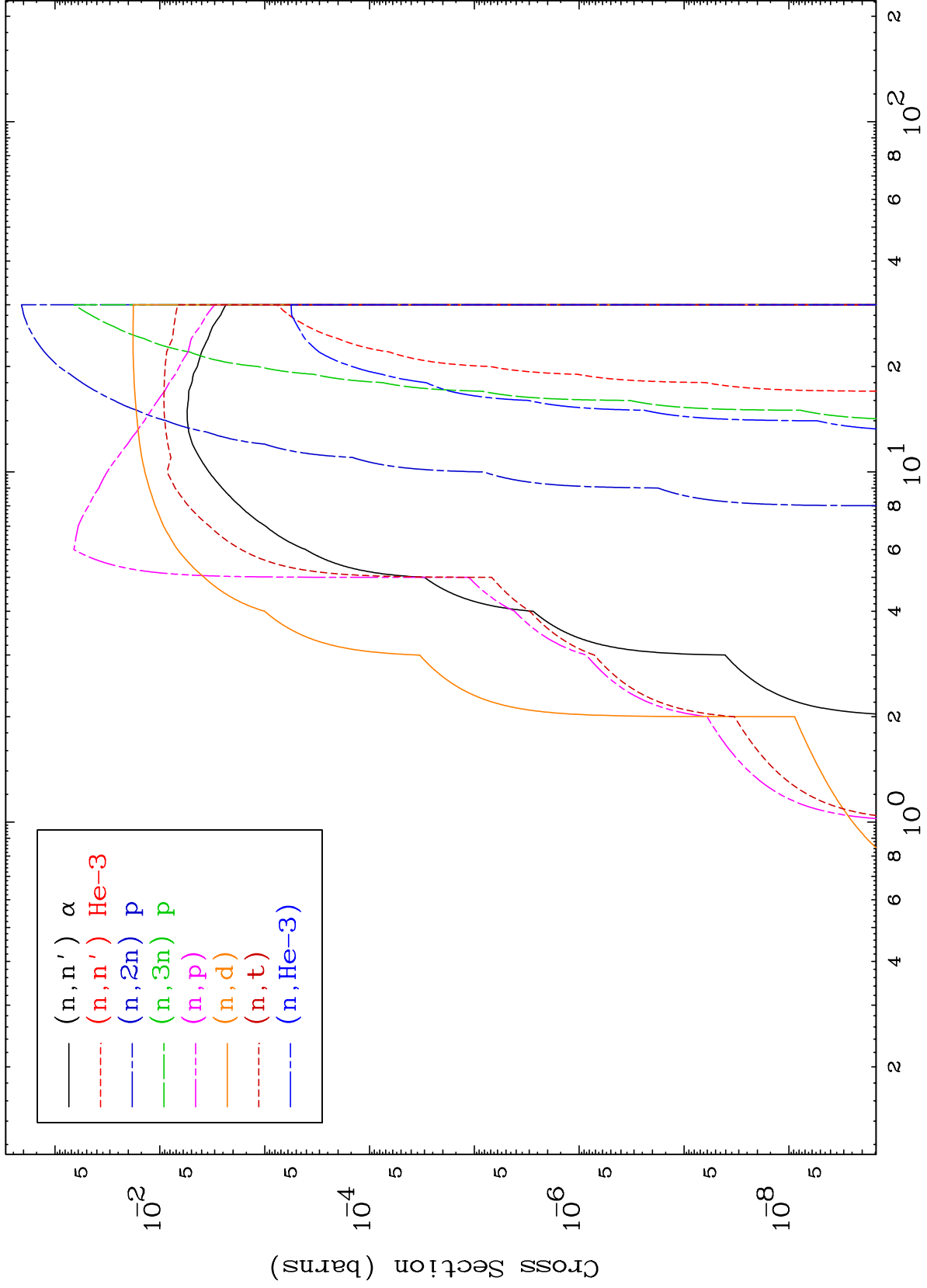


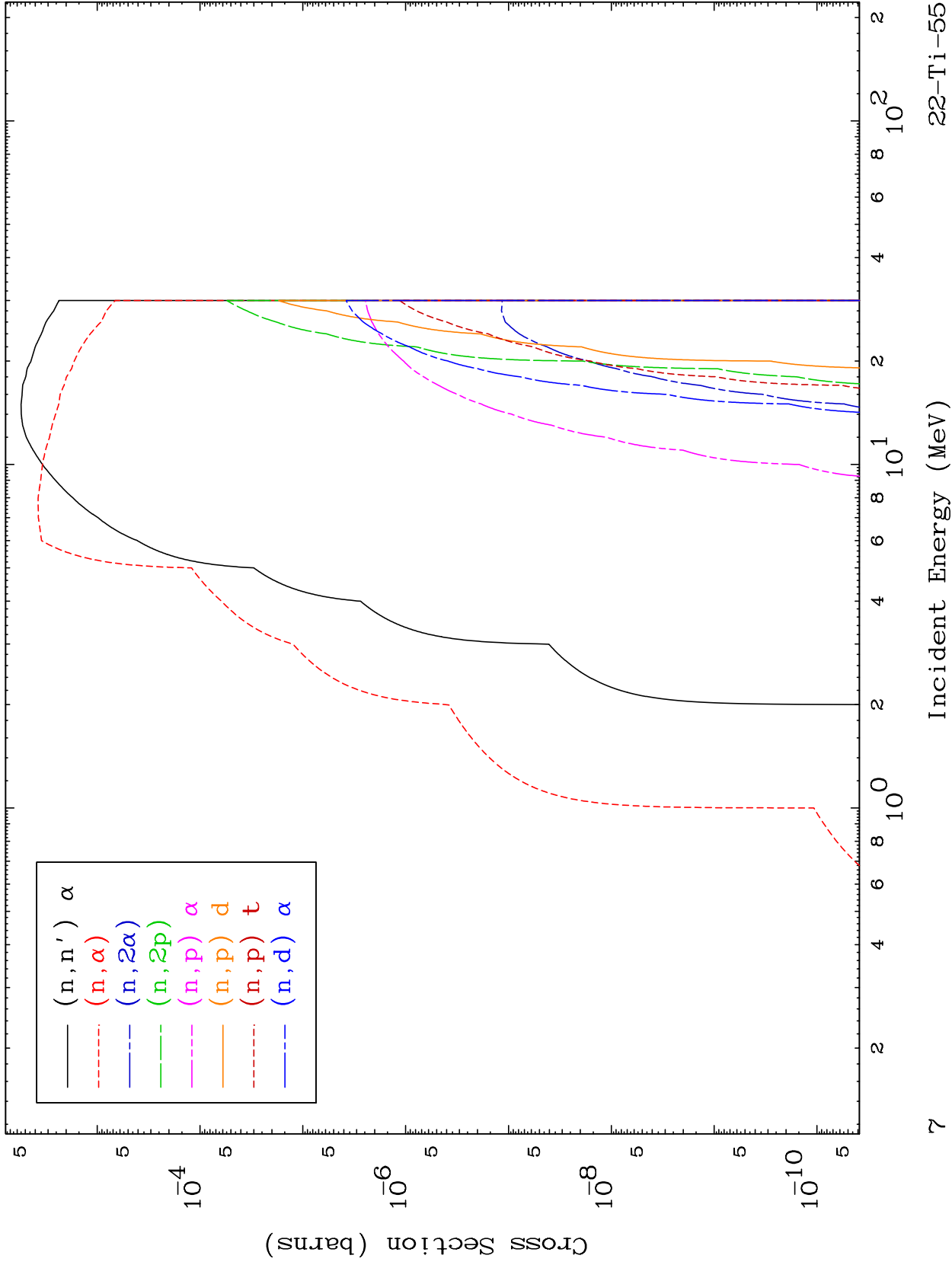










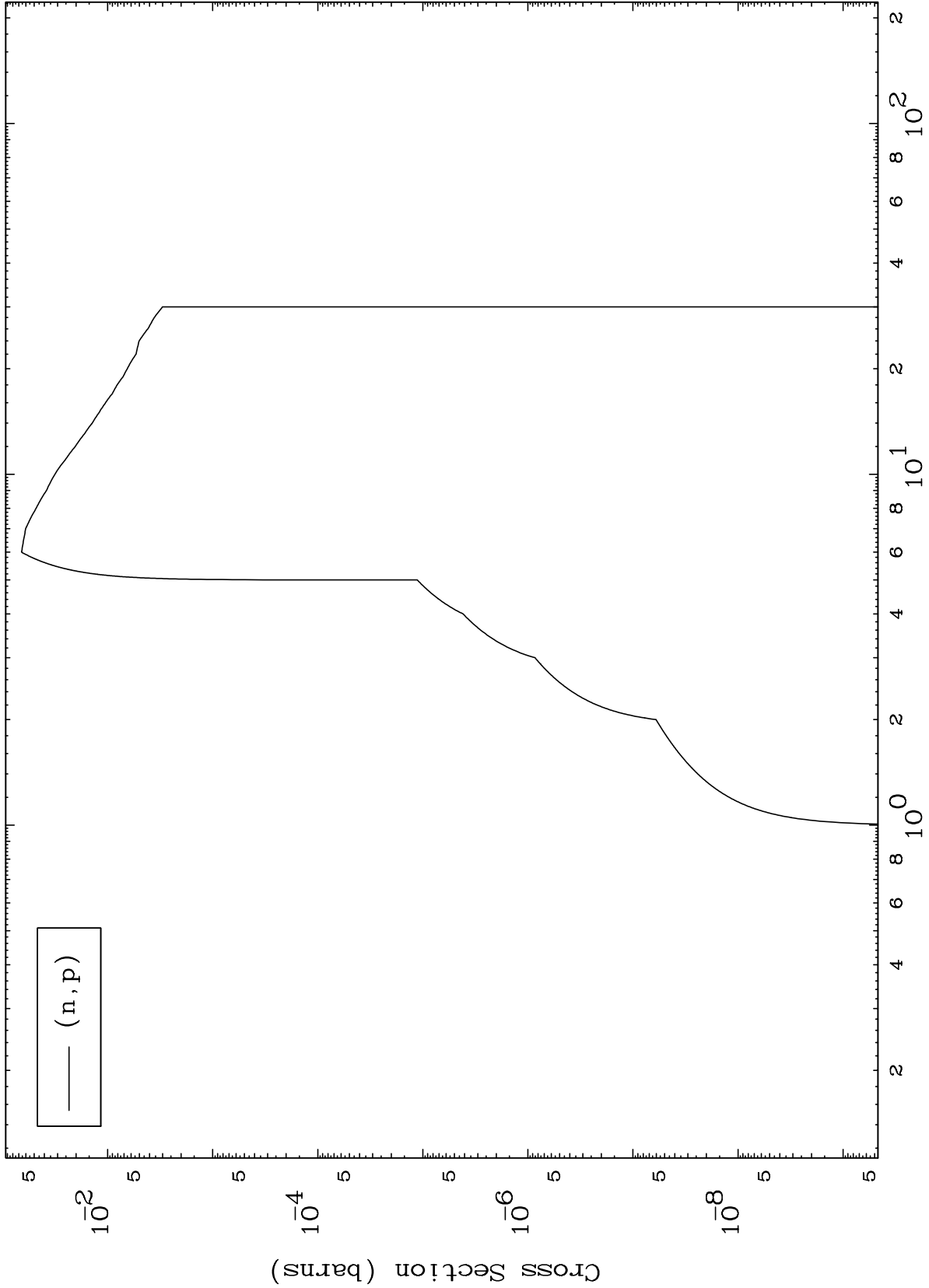


MAT 2252

(d,p) Levels

²²Ti-55

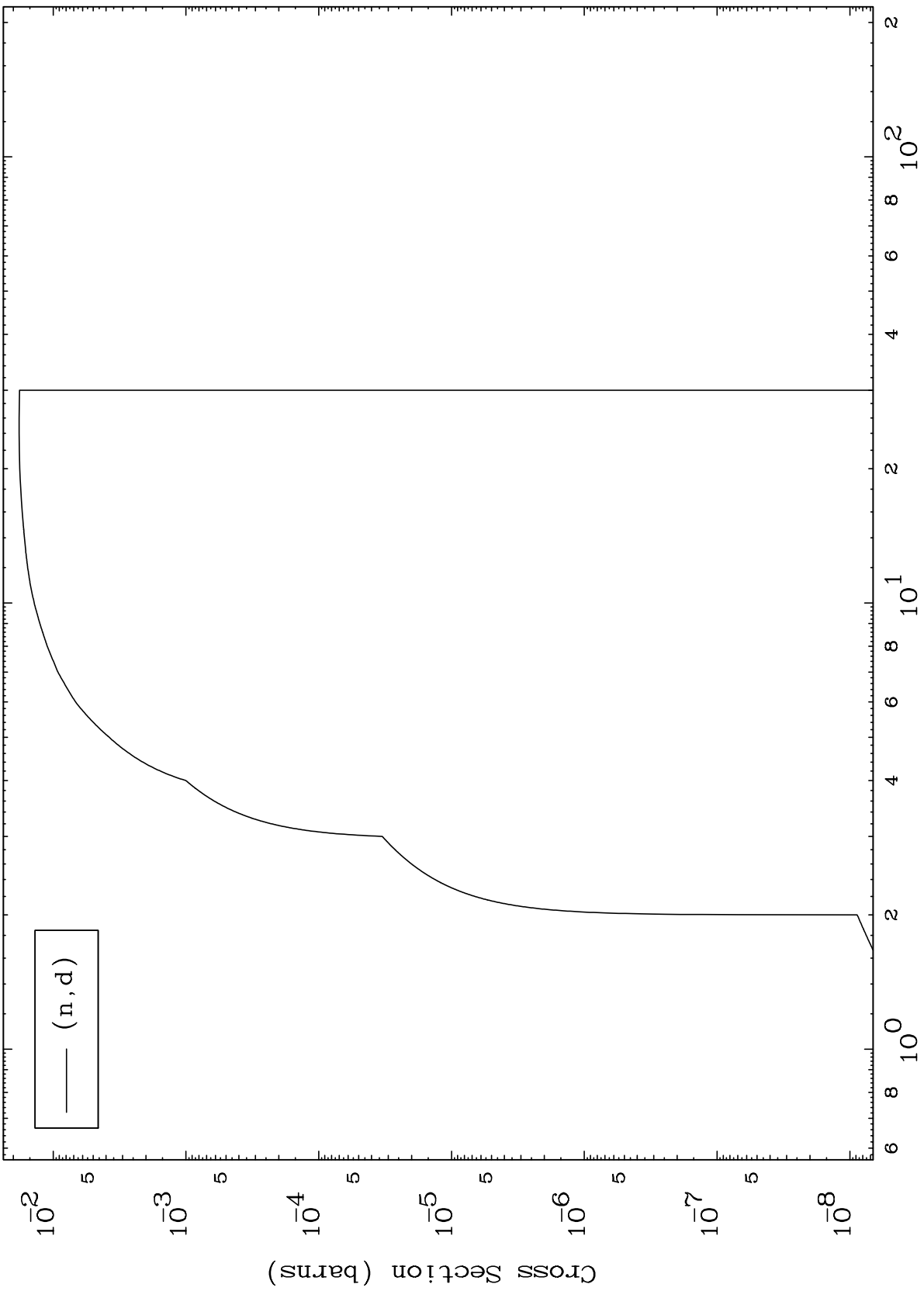
0 Kelvin Cross Sections



MAT 2252

22-Ti-55

(d,d) Levels
0 Kelvin Cross Sections



(n,d)

22-Ti-55

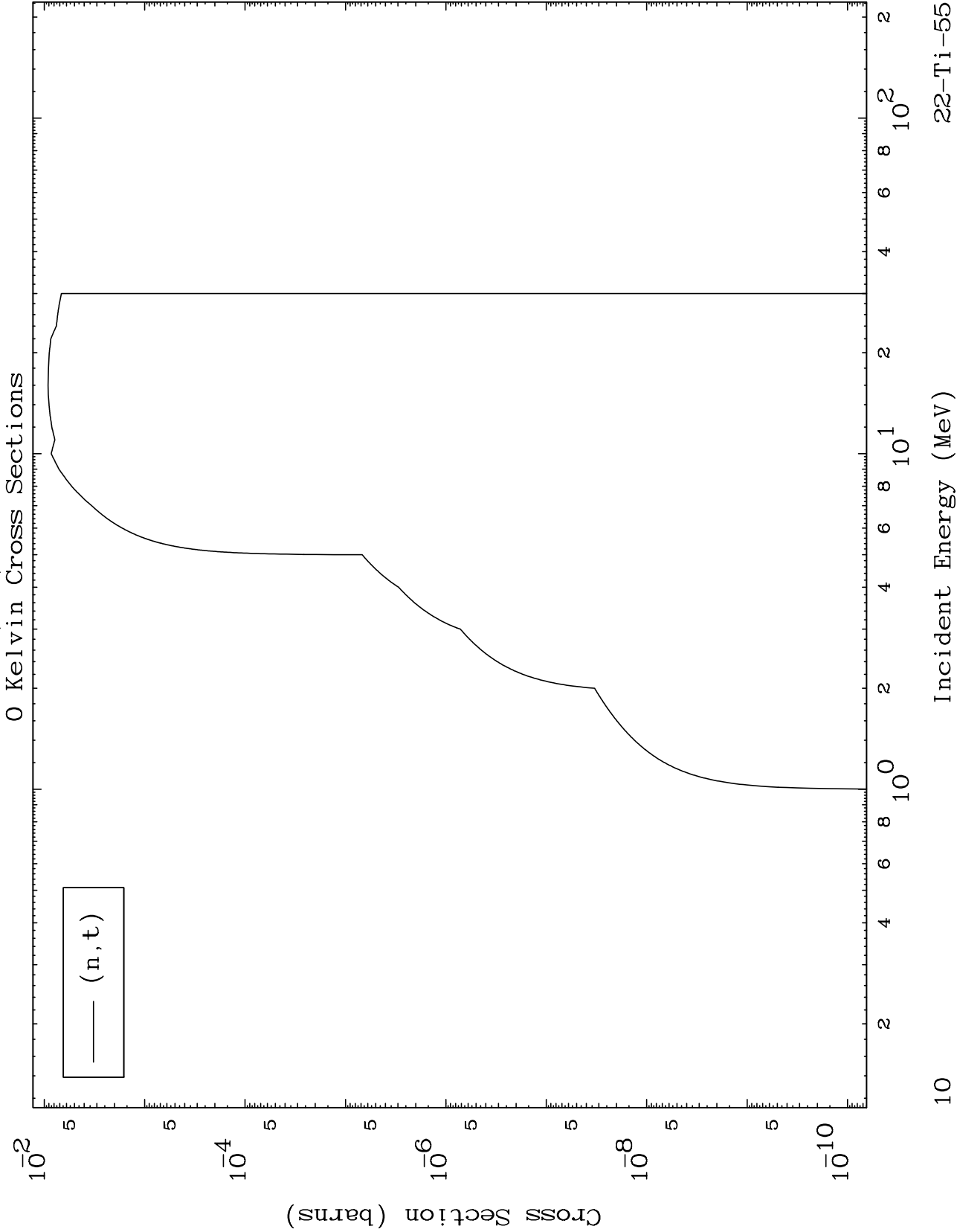
Incident Energy (MeV)

9

MAT 2252

(d,t) Levels

²²Ti-55

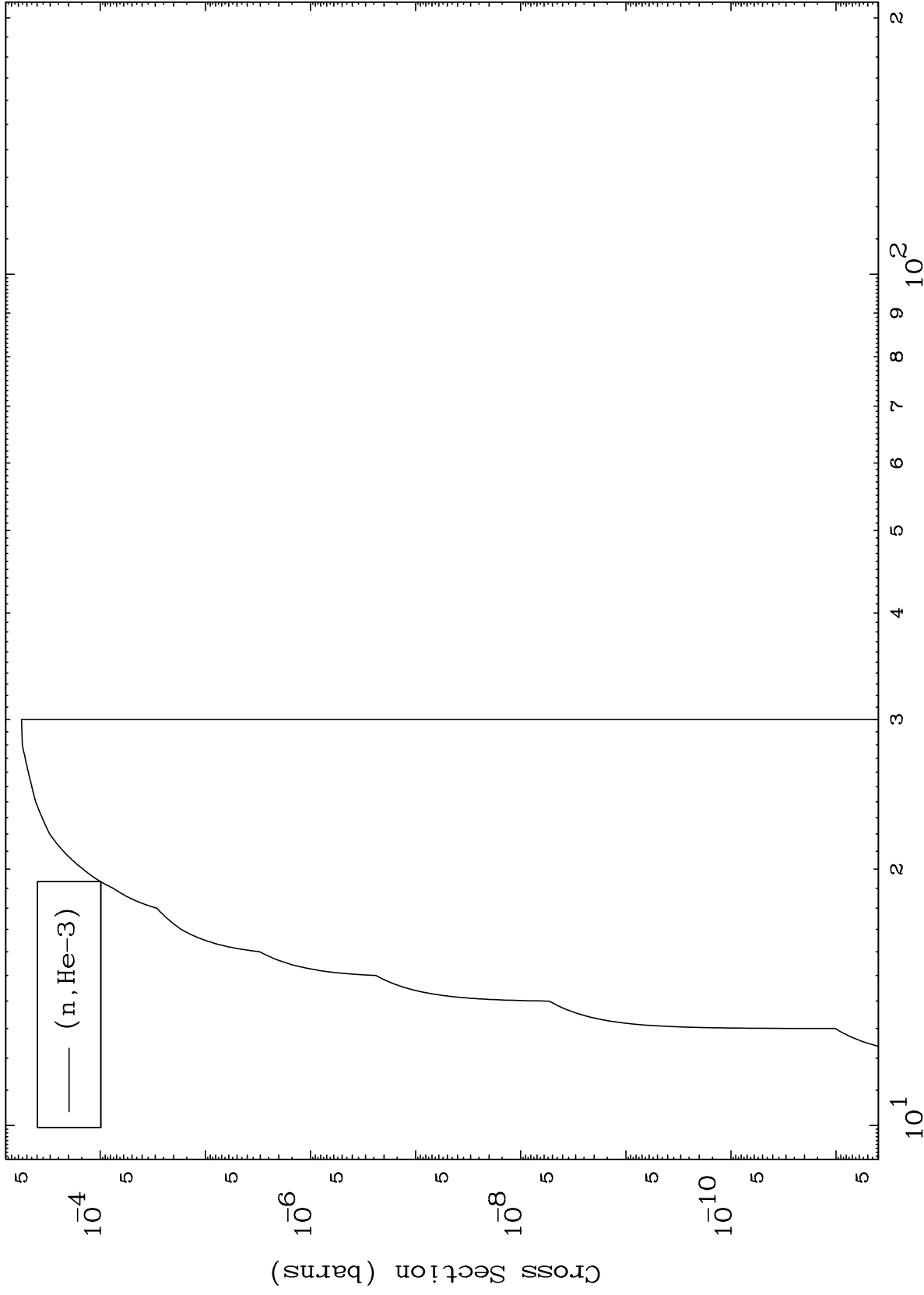


10

MAT 2252

(d,He3) Levels
0 Kelvin Cross Sections

22-Ti-55



11

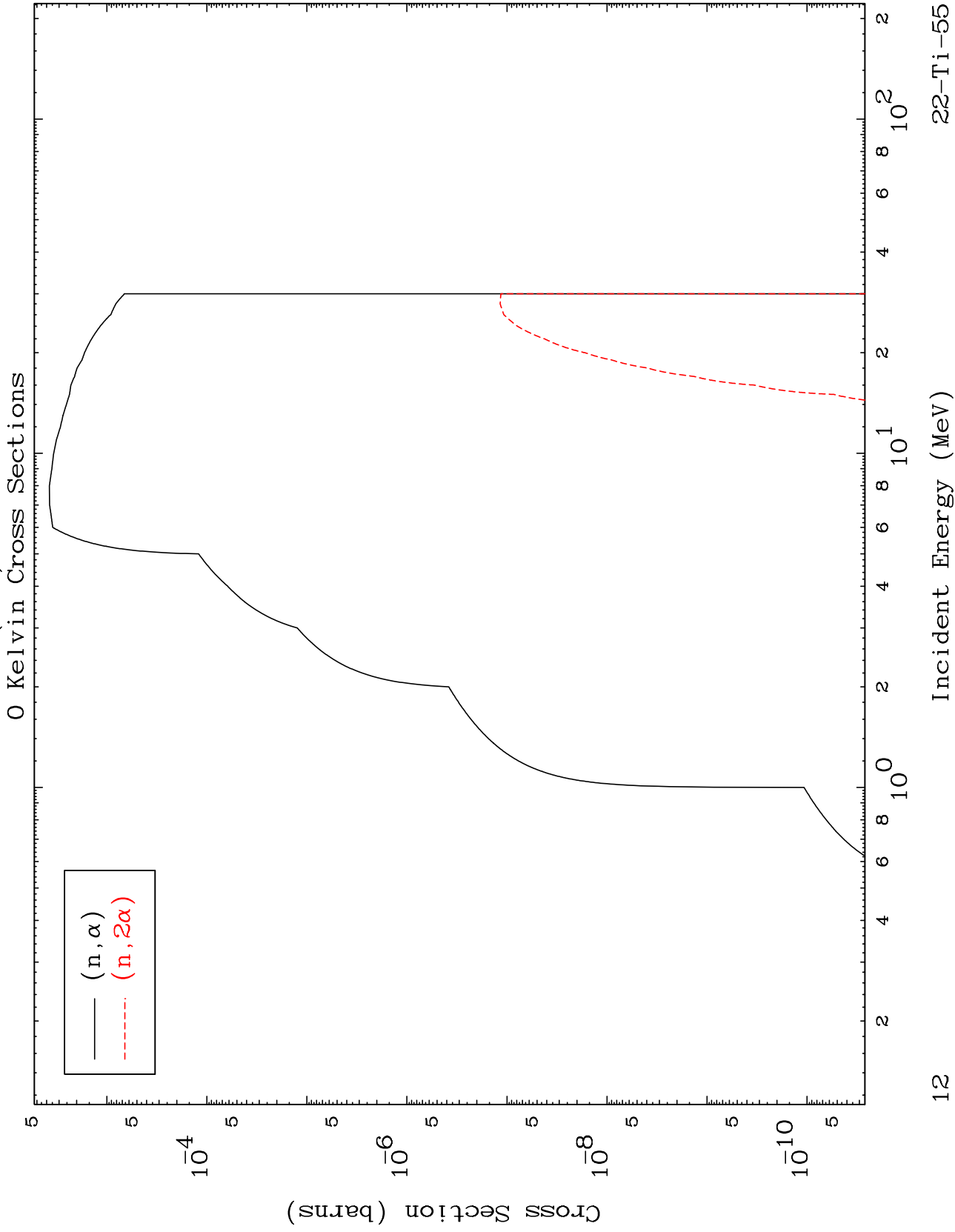
Incident Energy (MeV)

22-Ti-55

MAT 2252

(d, α) Levels

²²Ti-55

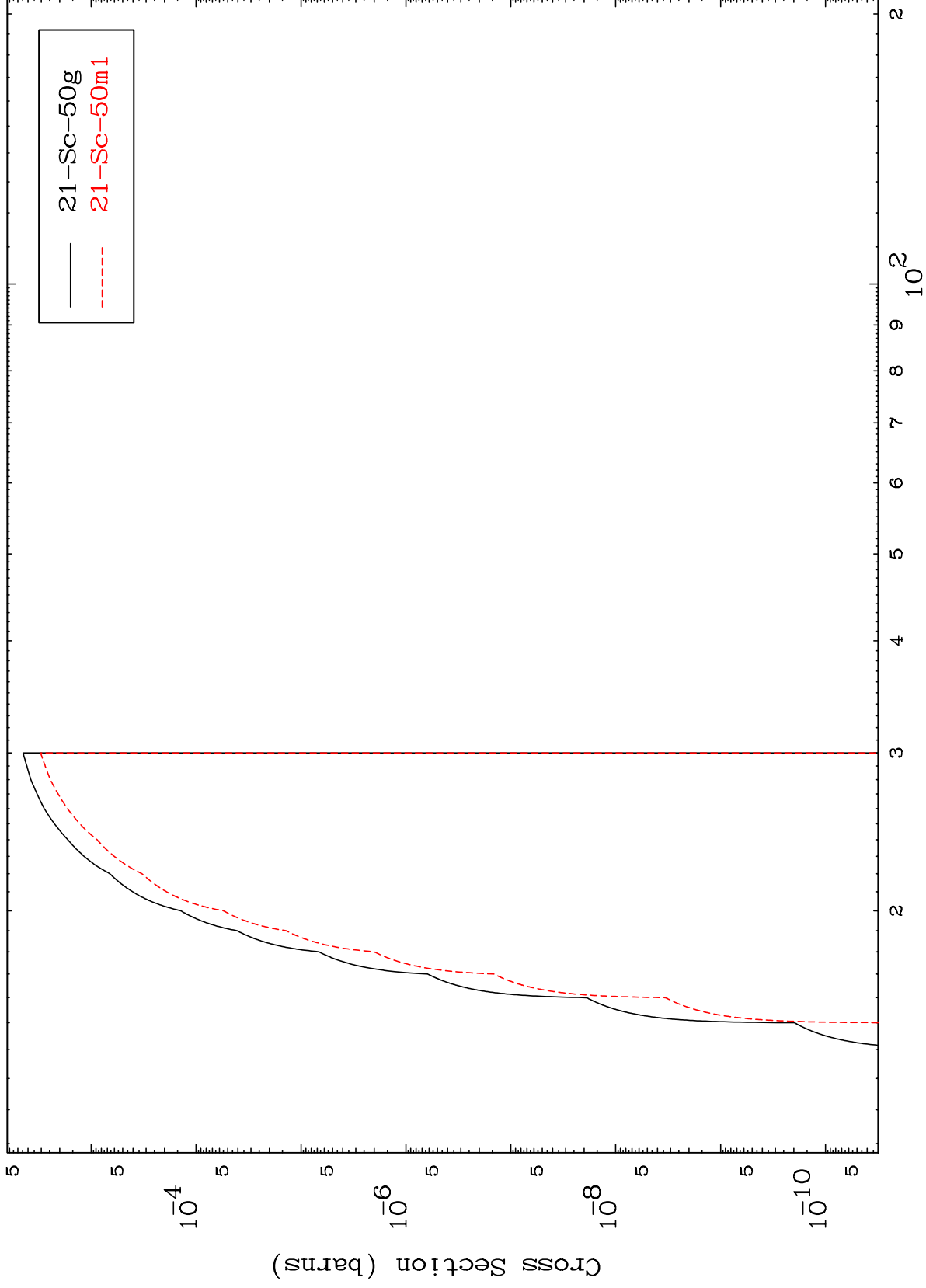


MAT 2252

$(n,3n) \alpha$

22-Ti-55

Radionuclide Production Cross Section



13

Incident Energy (MeV)

22-Ti-55