

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

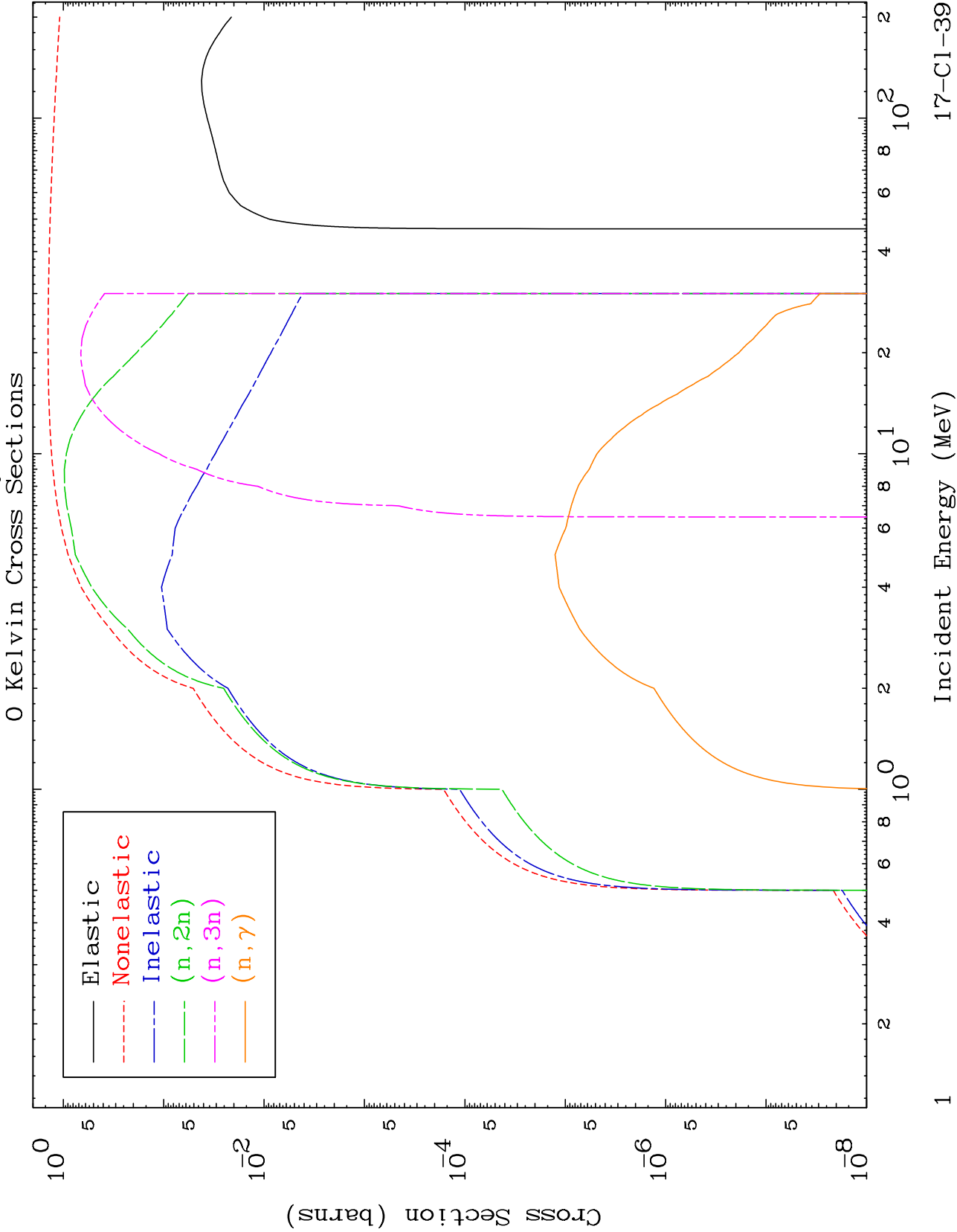
Web:redcullen1.net/HOMEPAGE.NEW

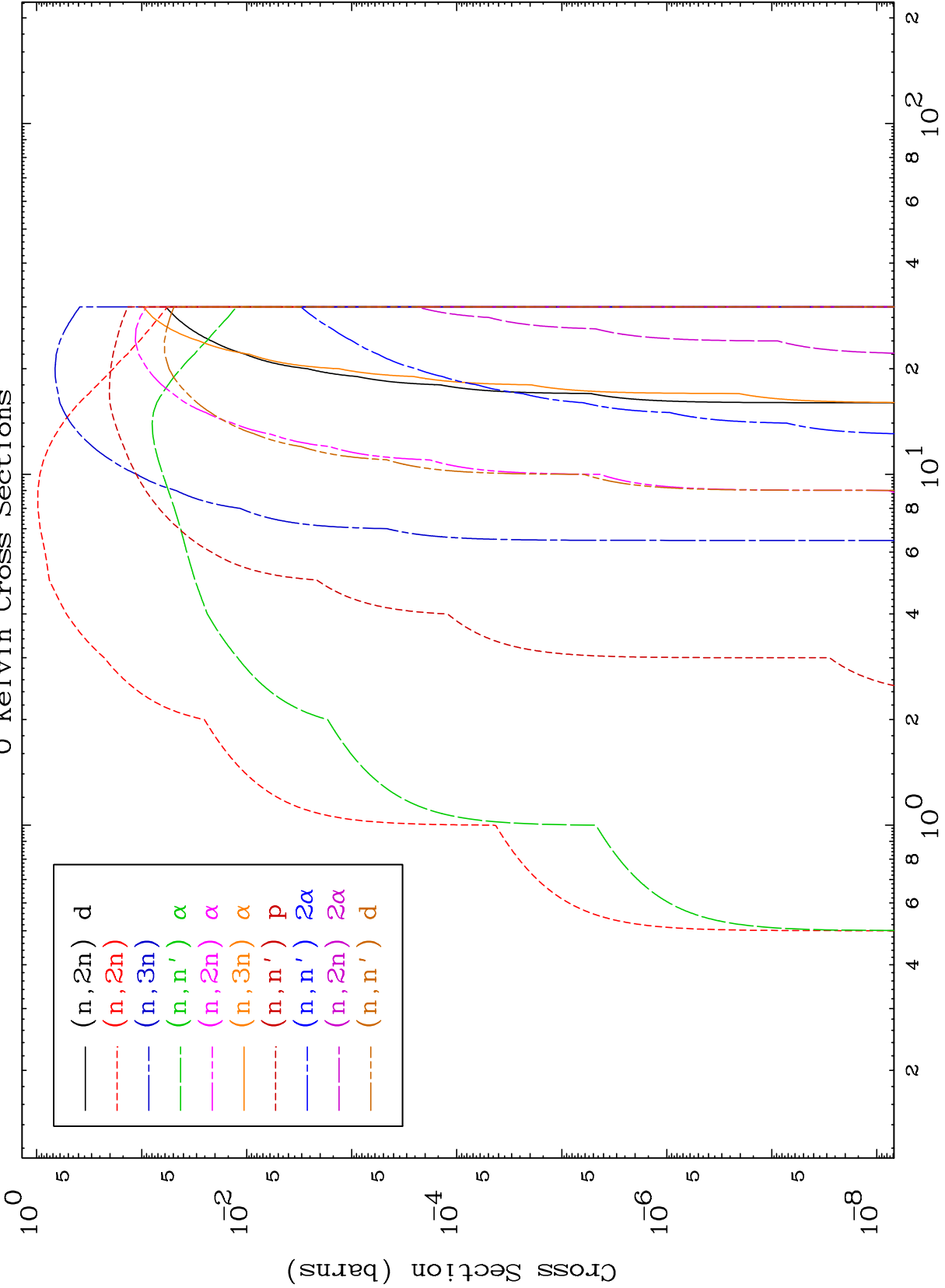
Press Mouse Button to Start

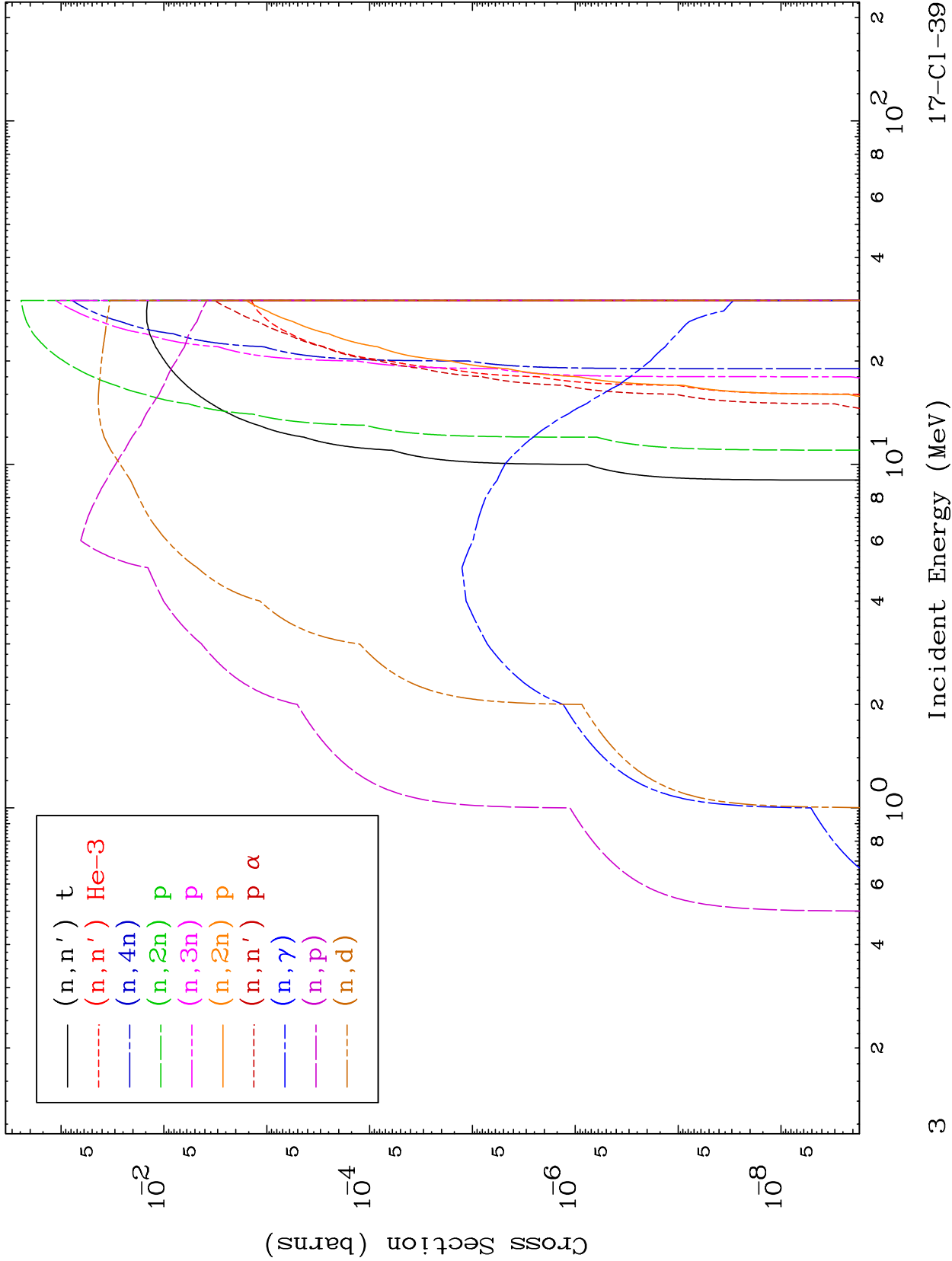
MAT 1737

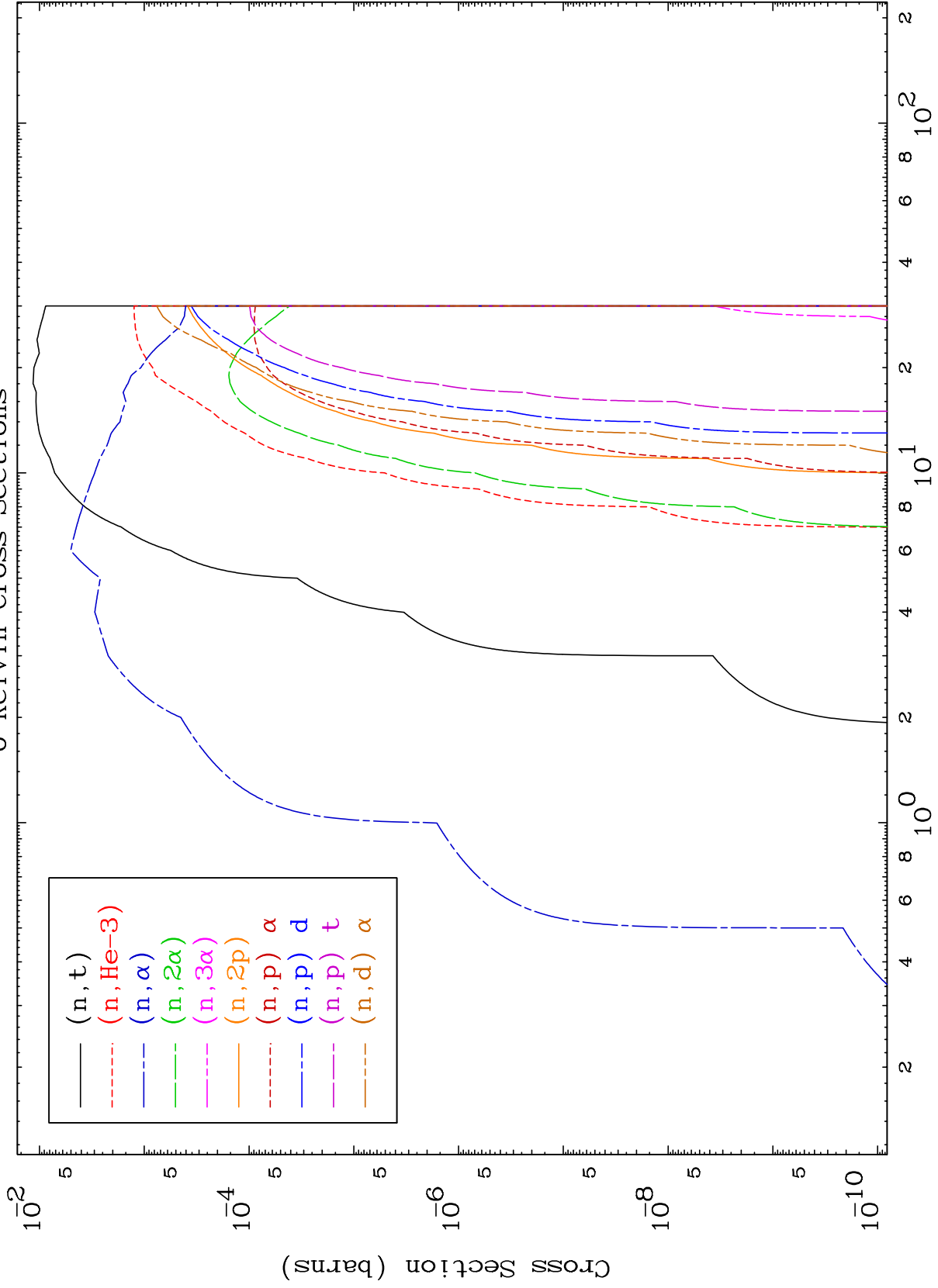
Deuteron Major

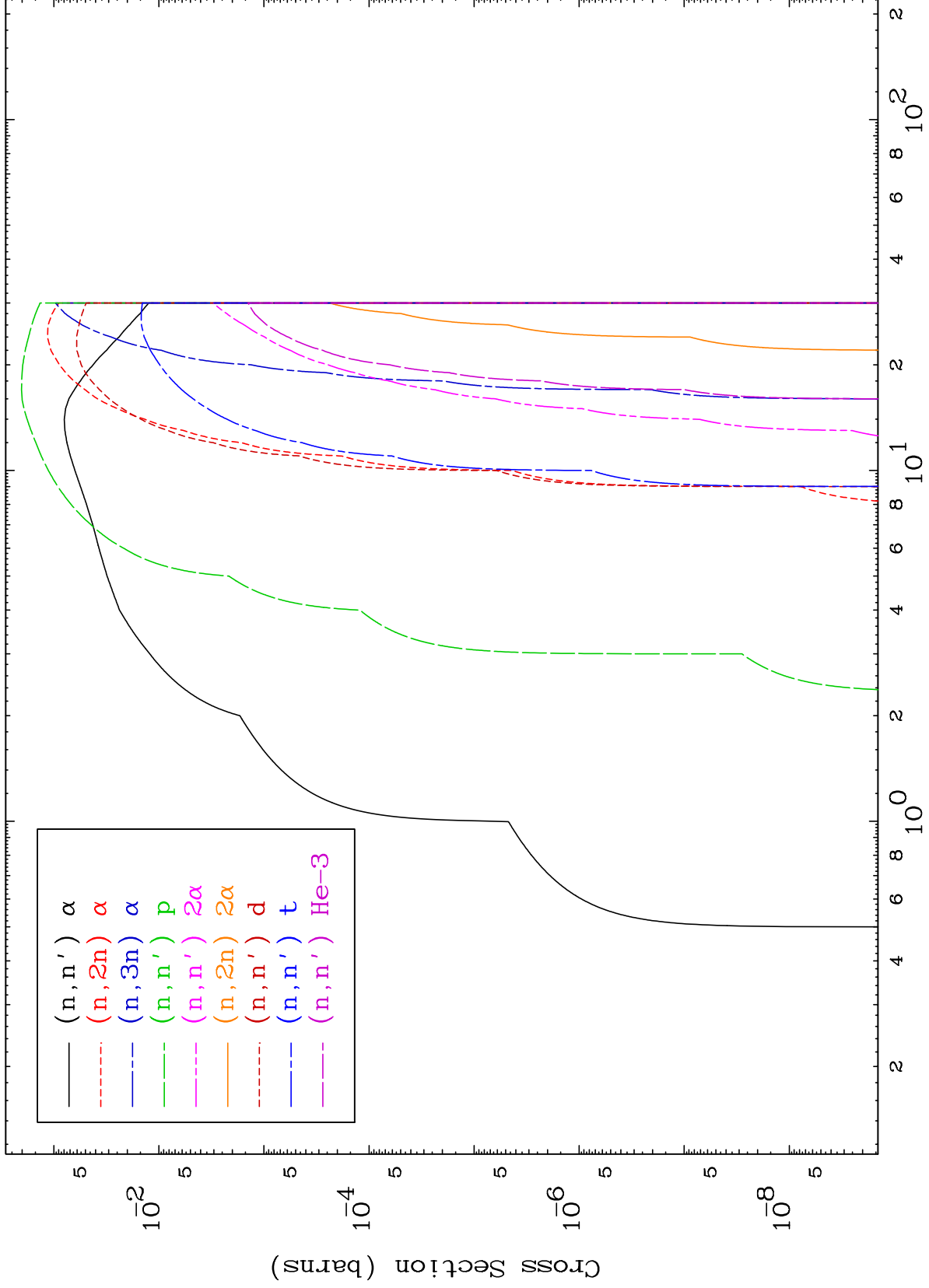
17-Cl-39

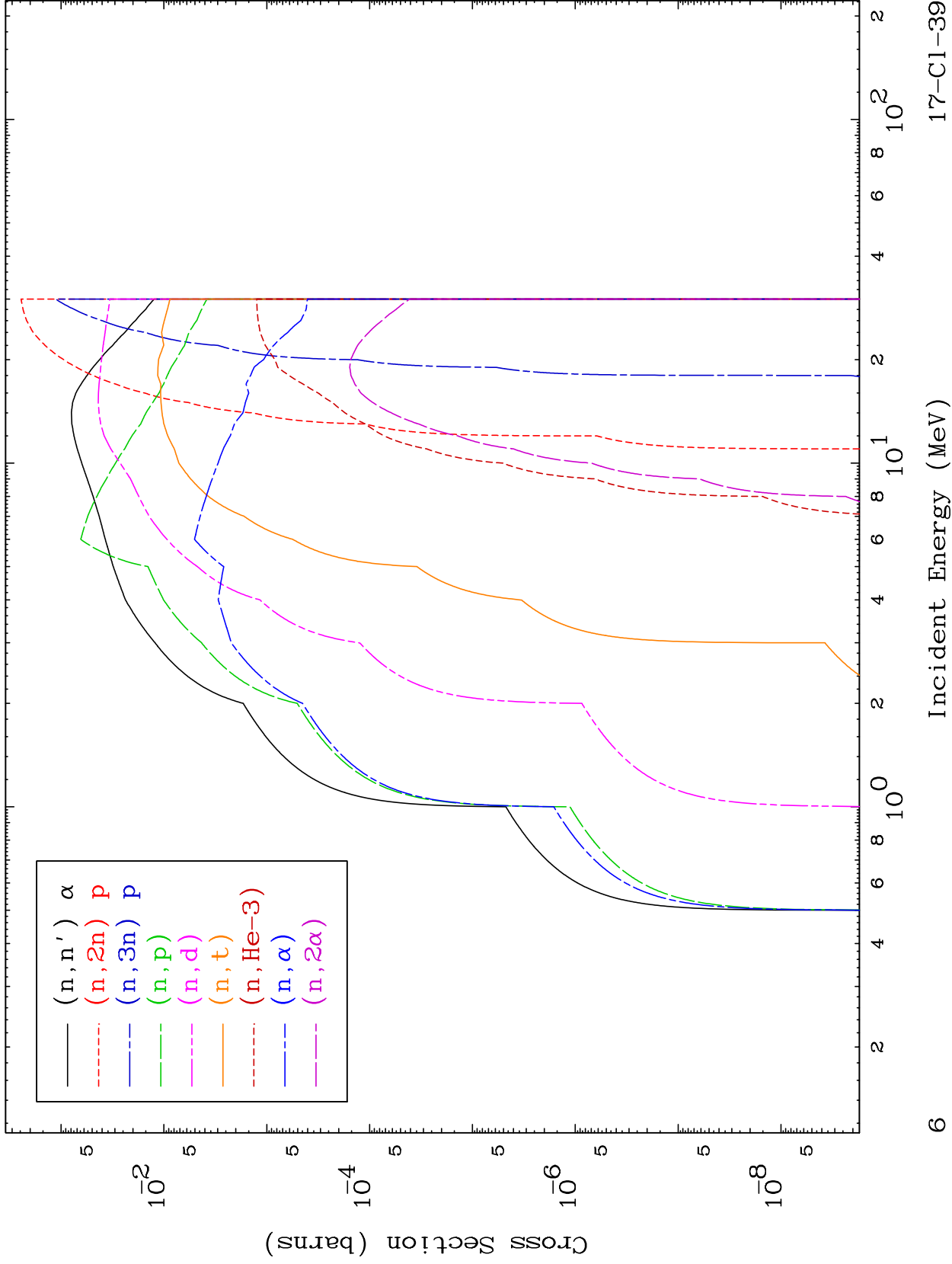


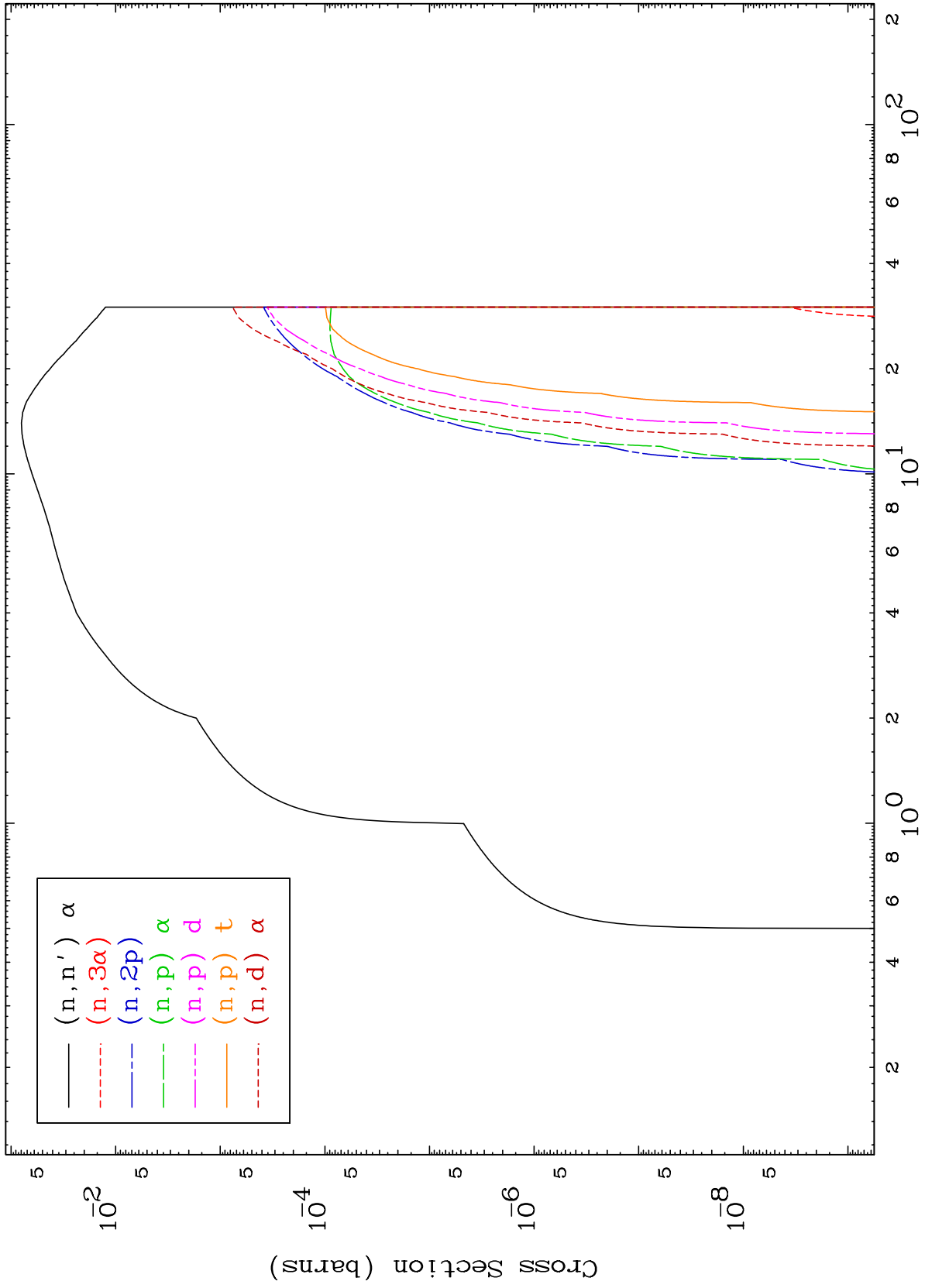




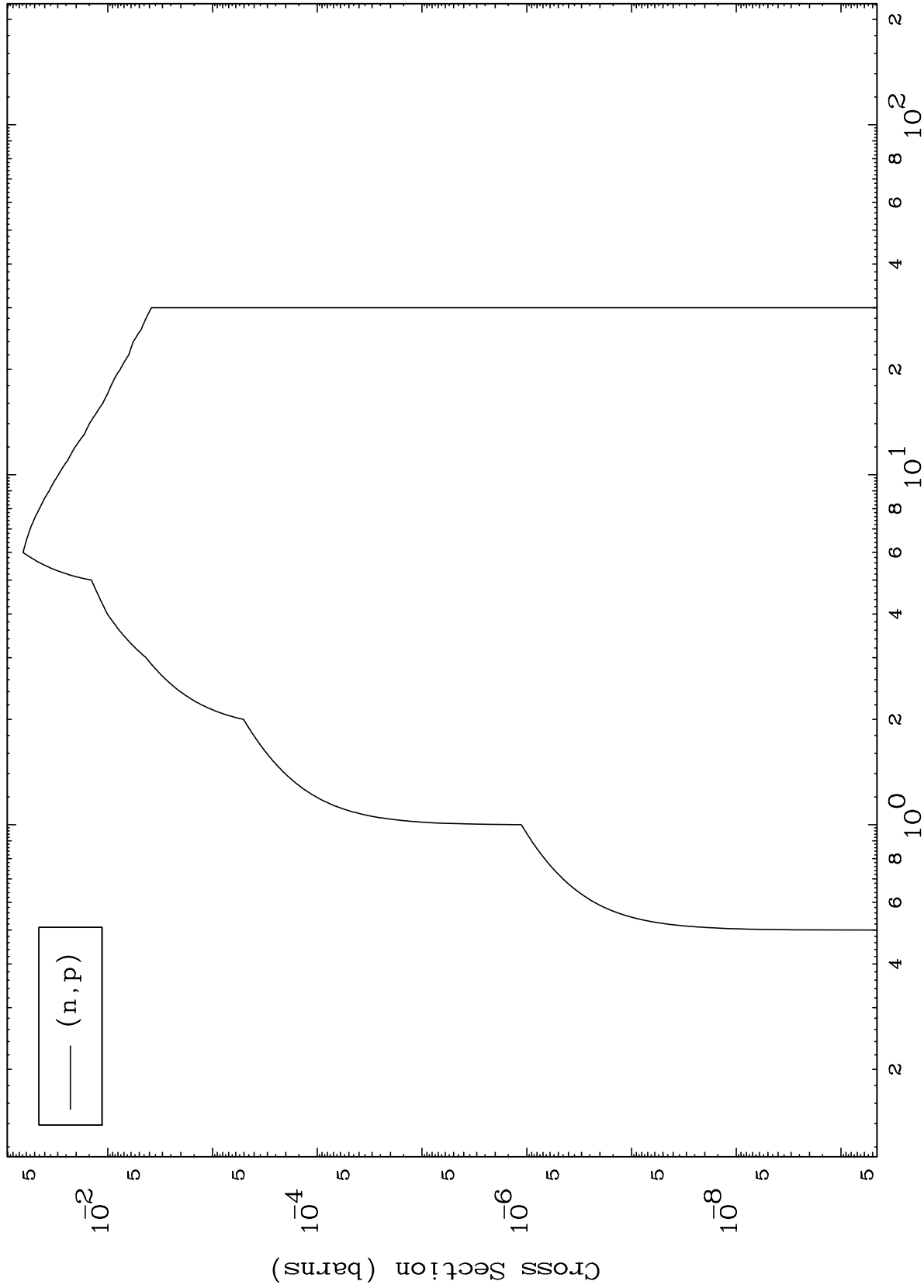








0 Kelvin Cross Sections

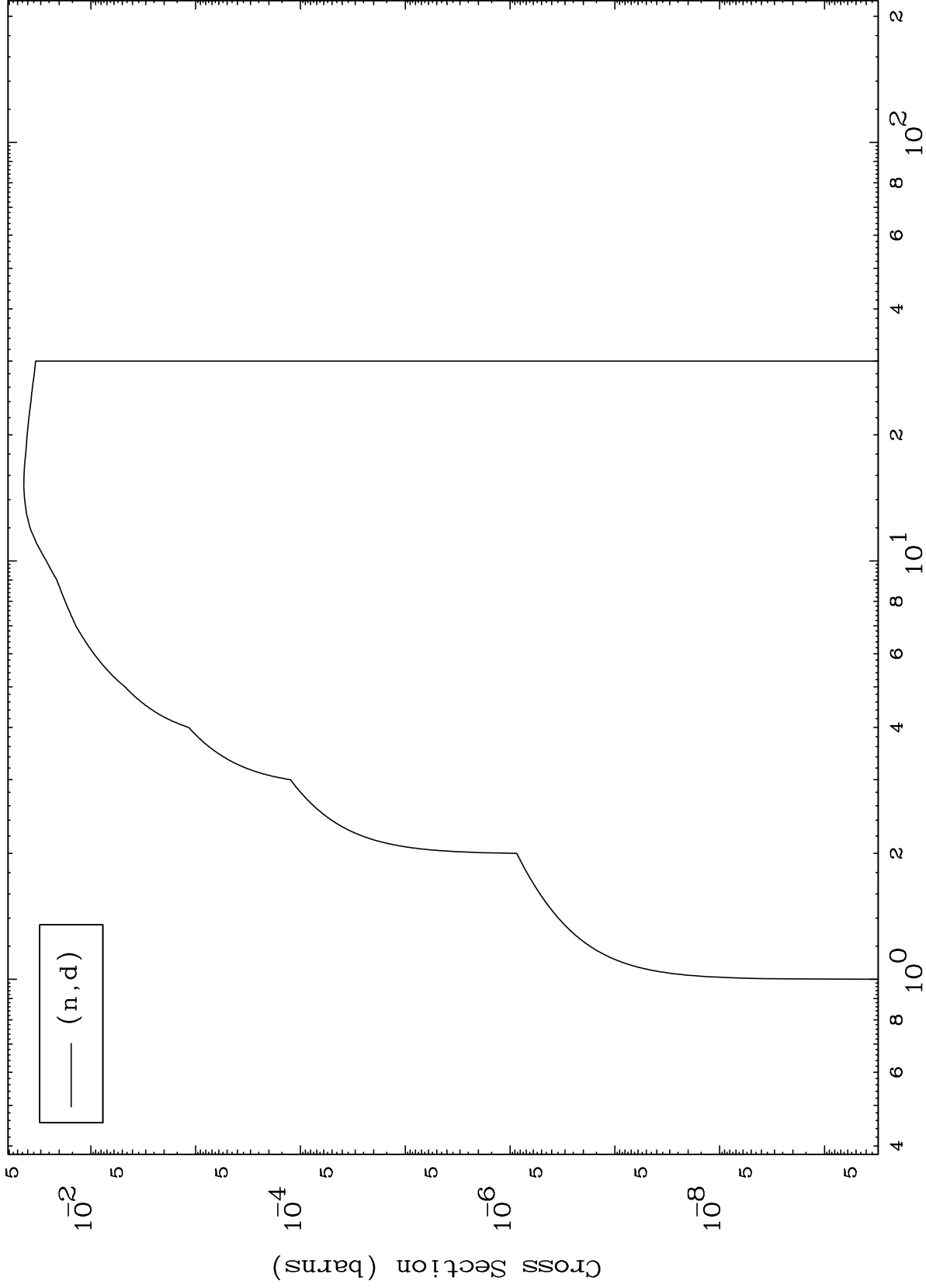


MAT 1737

(d,d) Levels

17-Cl-39

0 Kelvin Cross Sections



9

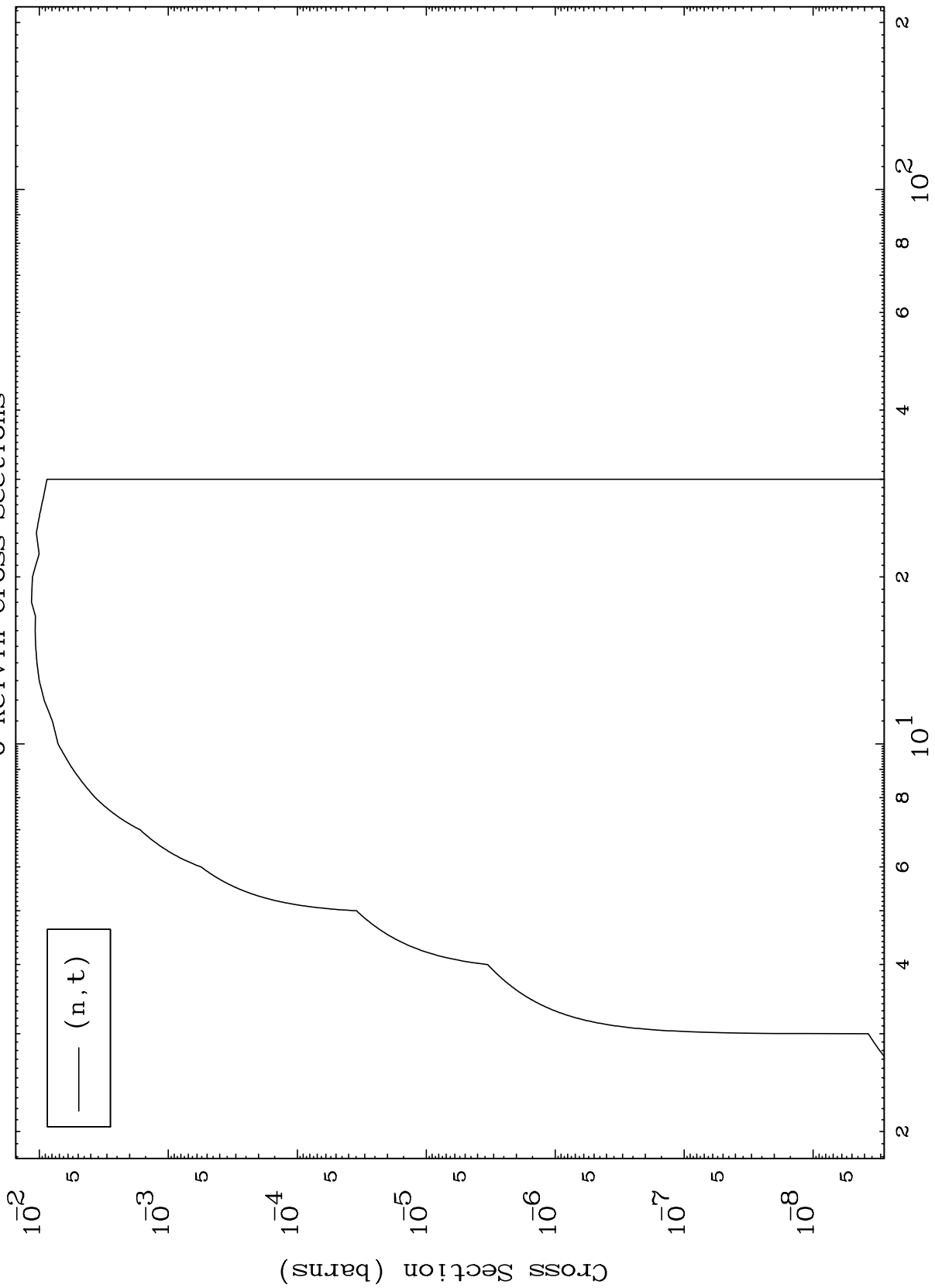
Incident Energy (MeV)

17-Cl-39

MAT 1737

(d,t) Levels
0 Kelvin Cross Sections

17-Cl-39

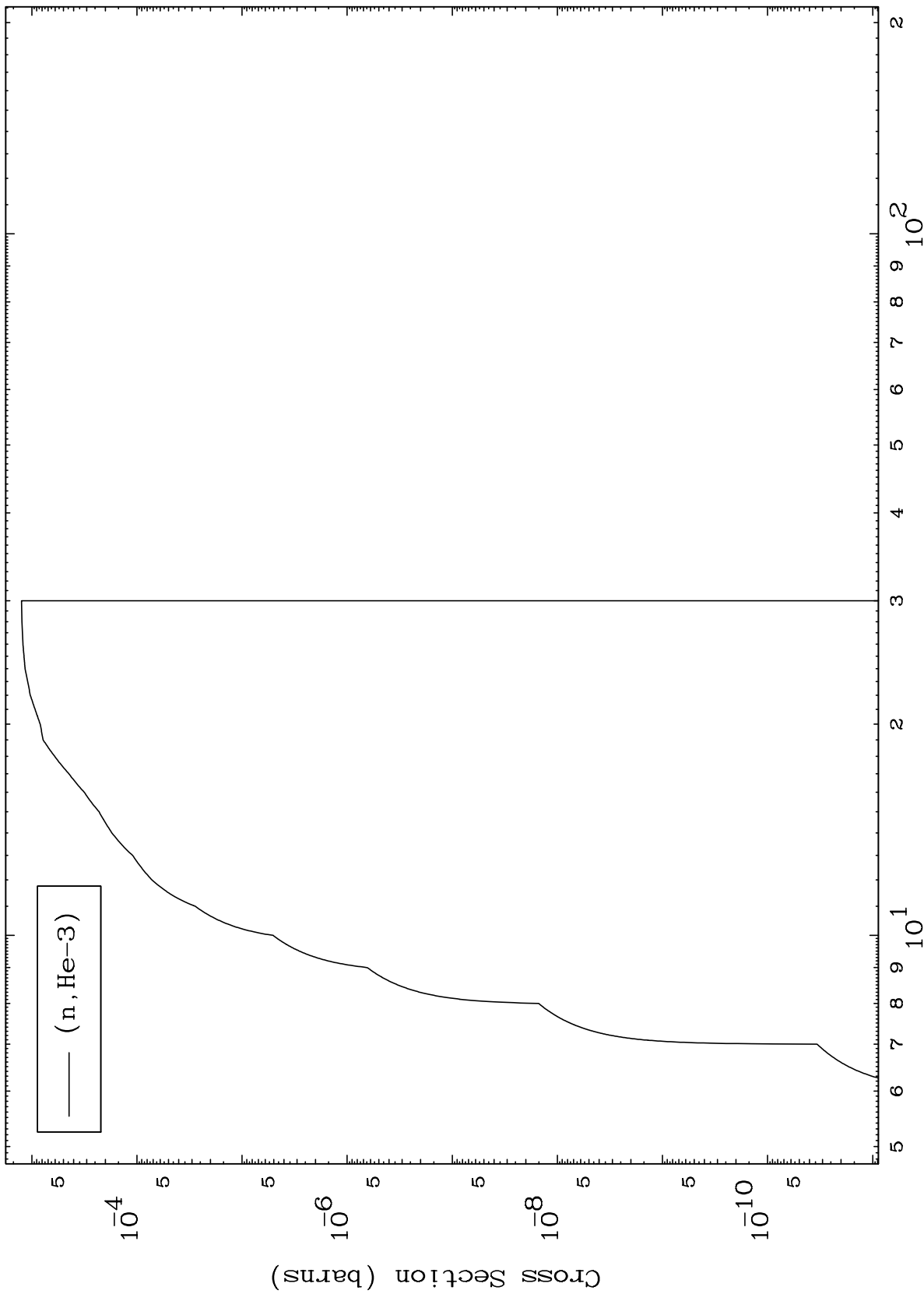


10

Incident Energy (MeV)

17-Cl-39

(d,He3) Levels
0 Kelvin Cross Sections

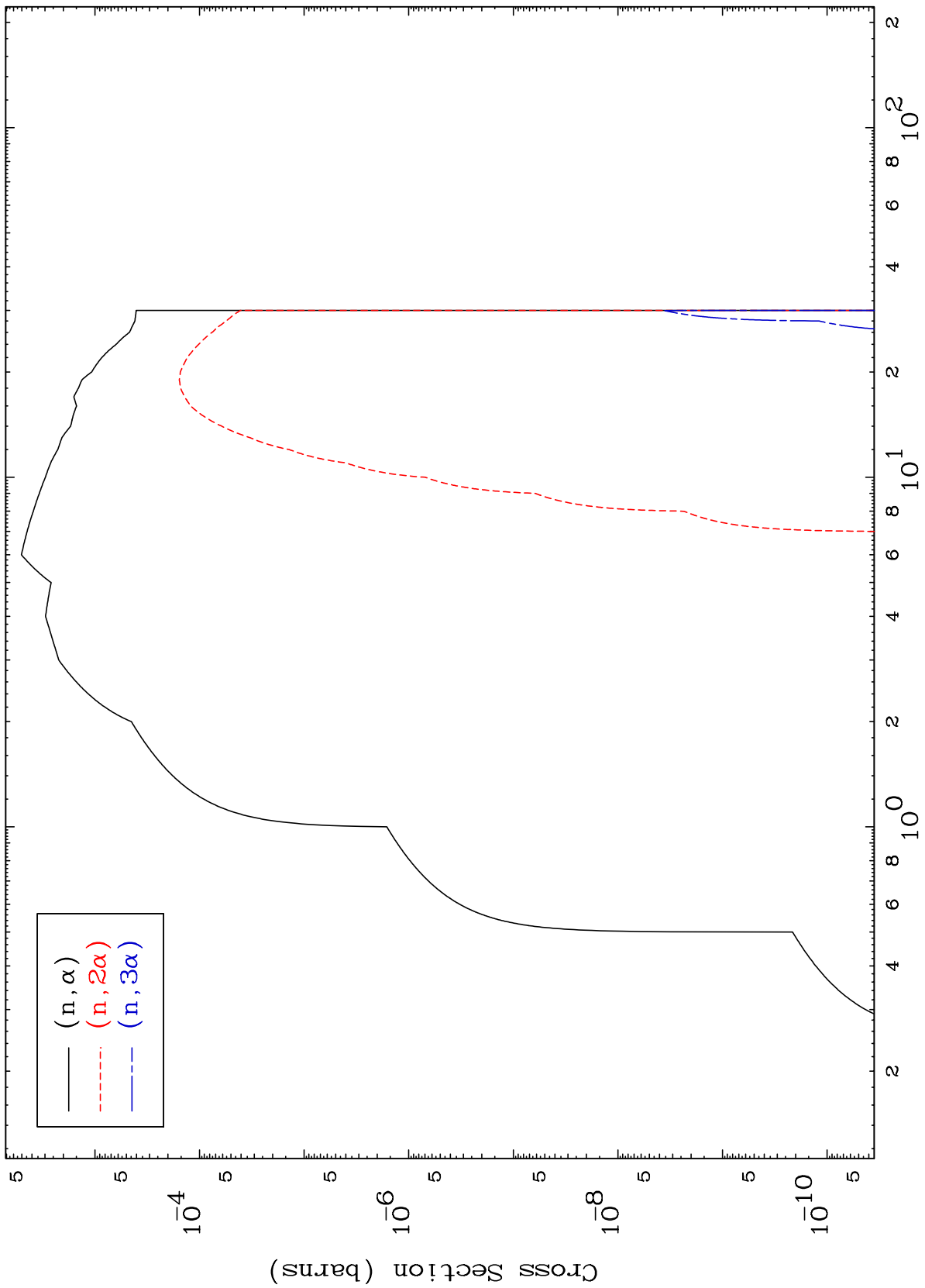


MAT 1737

(d, α) Levels

17-Cl-39

0 Kelvin Cross Sections



12

Incident Energy (MeV)

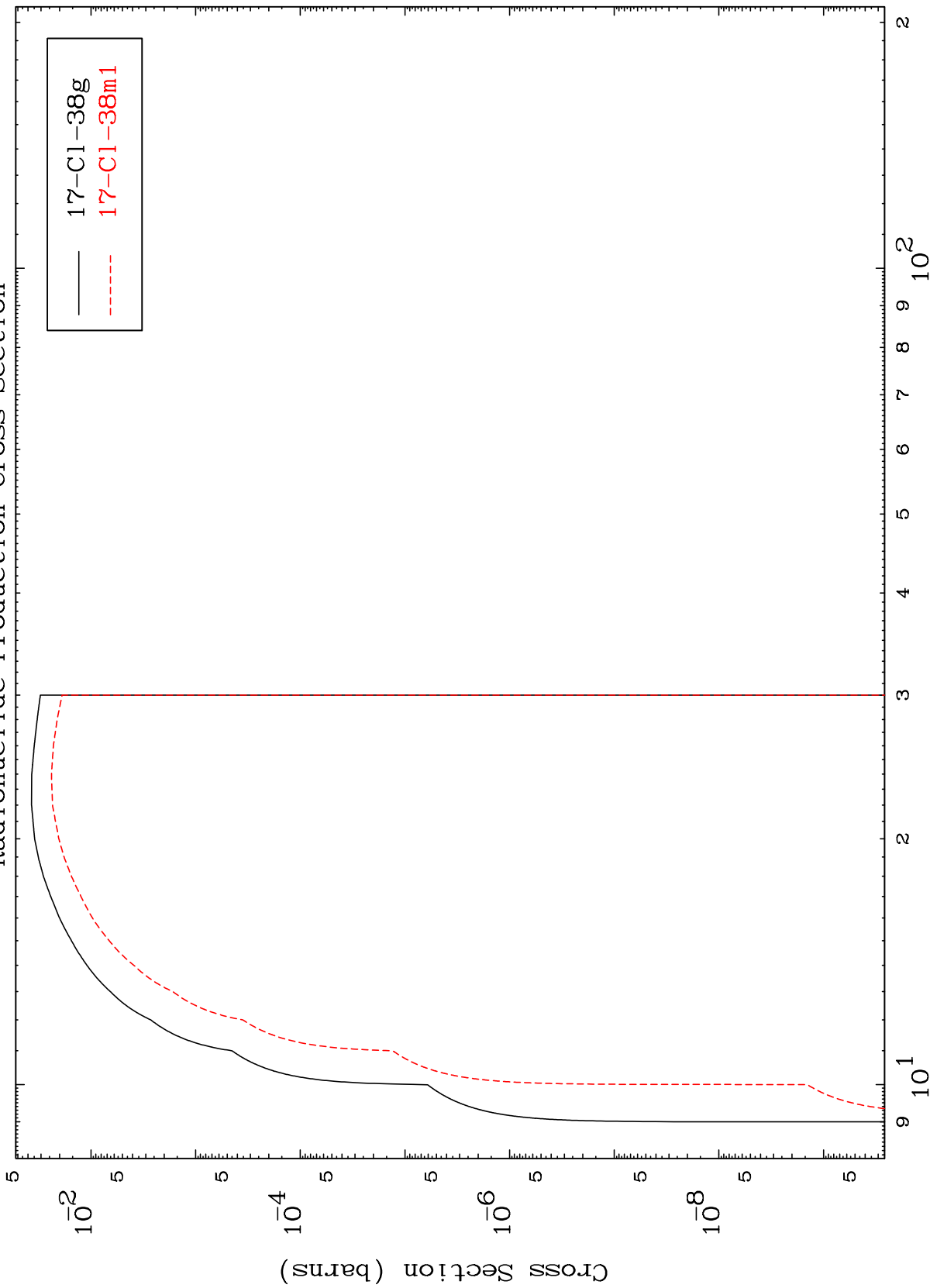
17-Cl-39

MAT 1737

(n,n') d

17-Cl-39

Radionuclide Production Cross Section



13

Incident Energy (MeV)

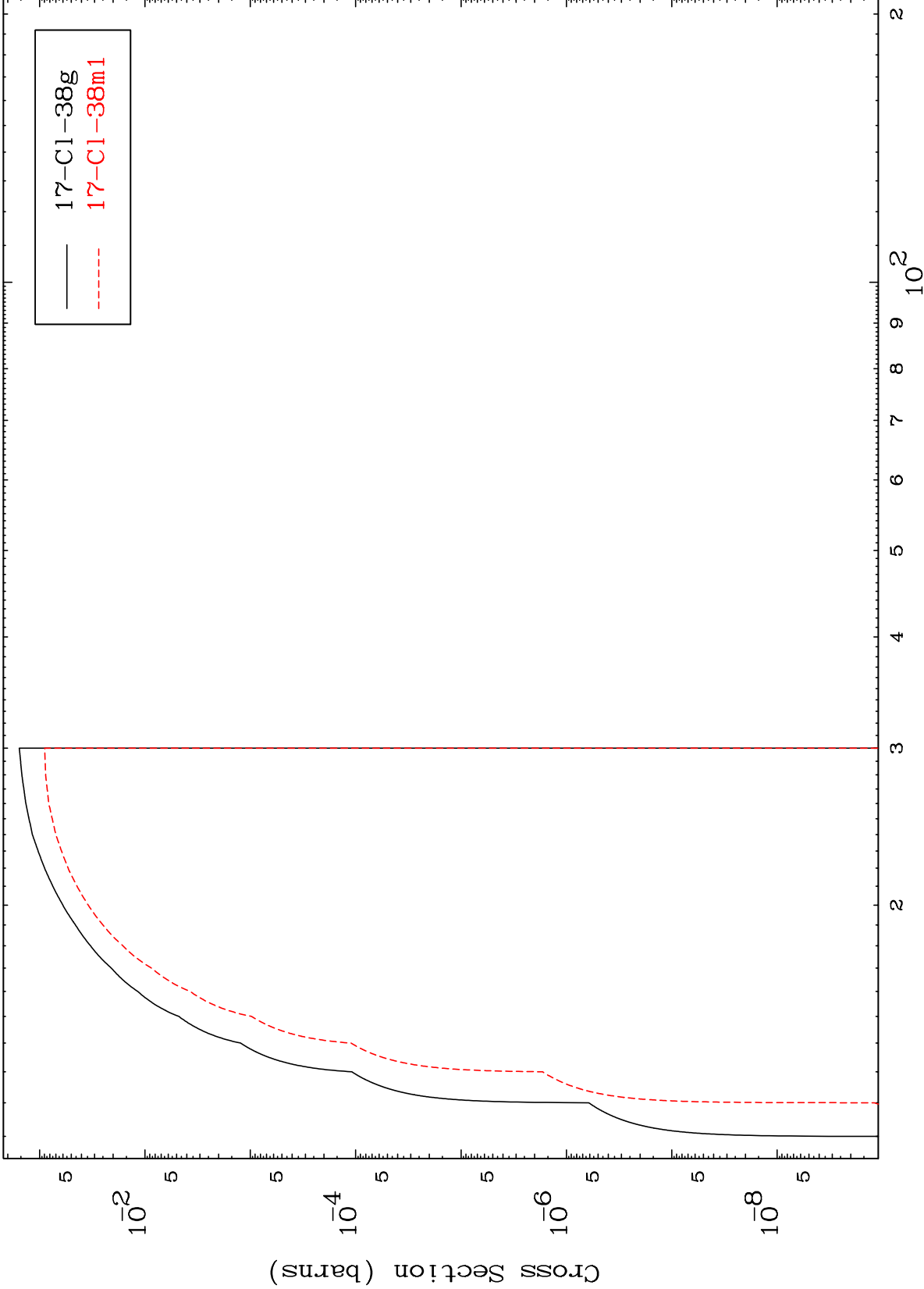
17-Cl-39

MAT 1737

(n,2n) p

17-Cl-39

Radionuclide Production Cross Section



17-Cl-38g
17-Cl-38m1

14

Incident Energy (MeV)

17-Cl-39

