

Program EVALPLOT
(Version 2018-1)

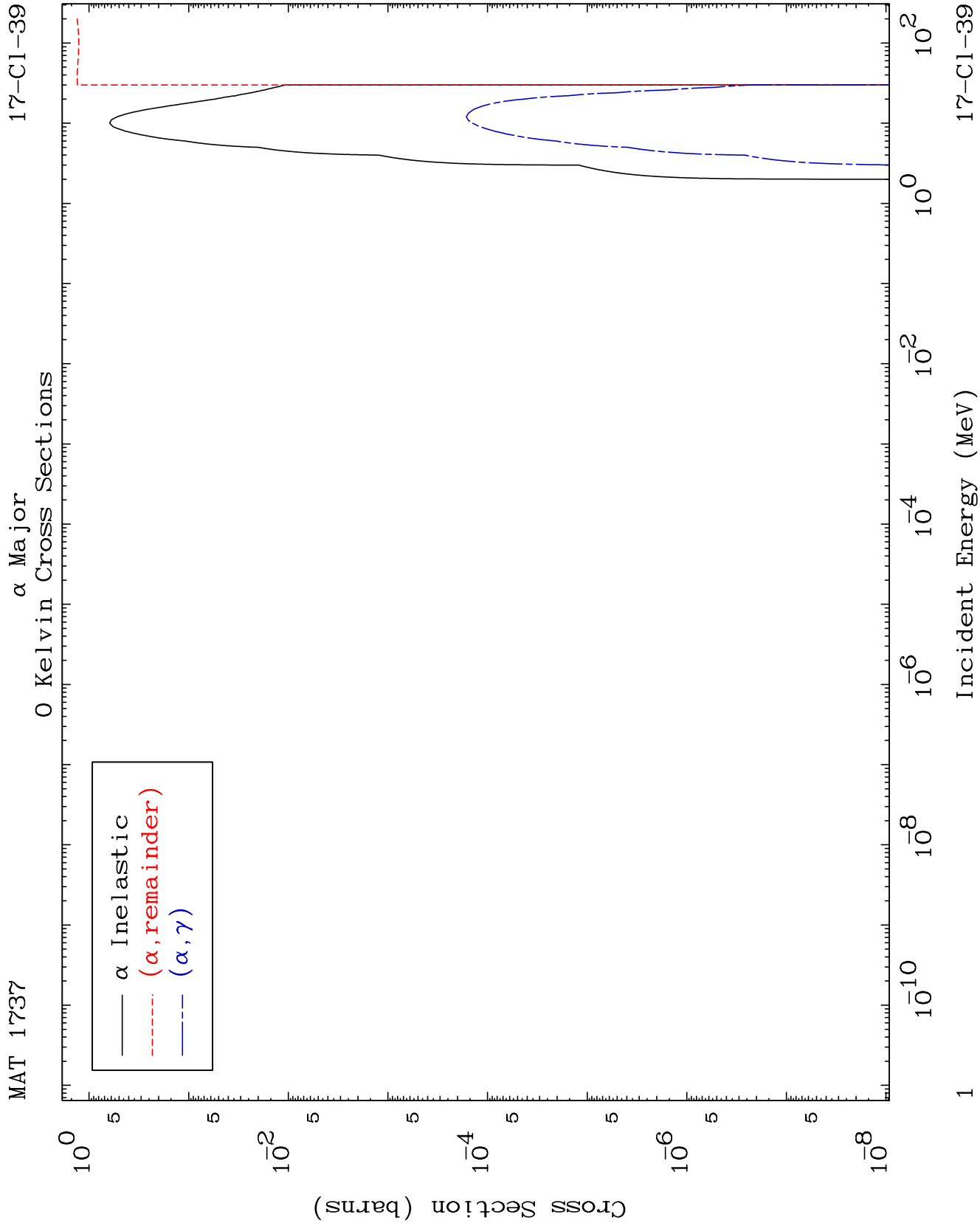
by

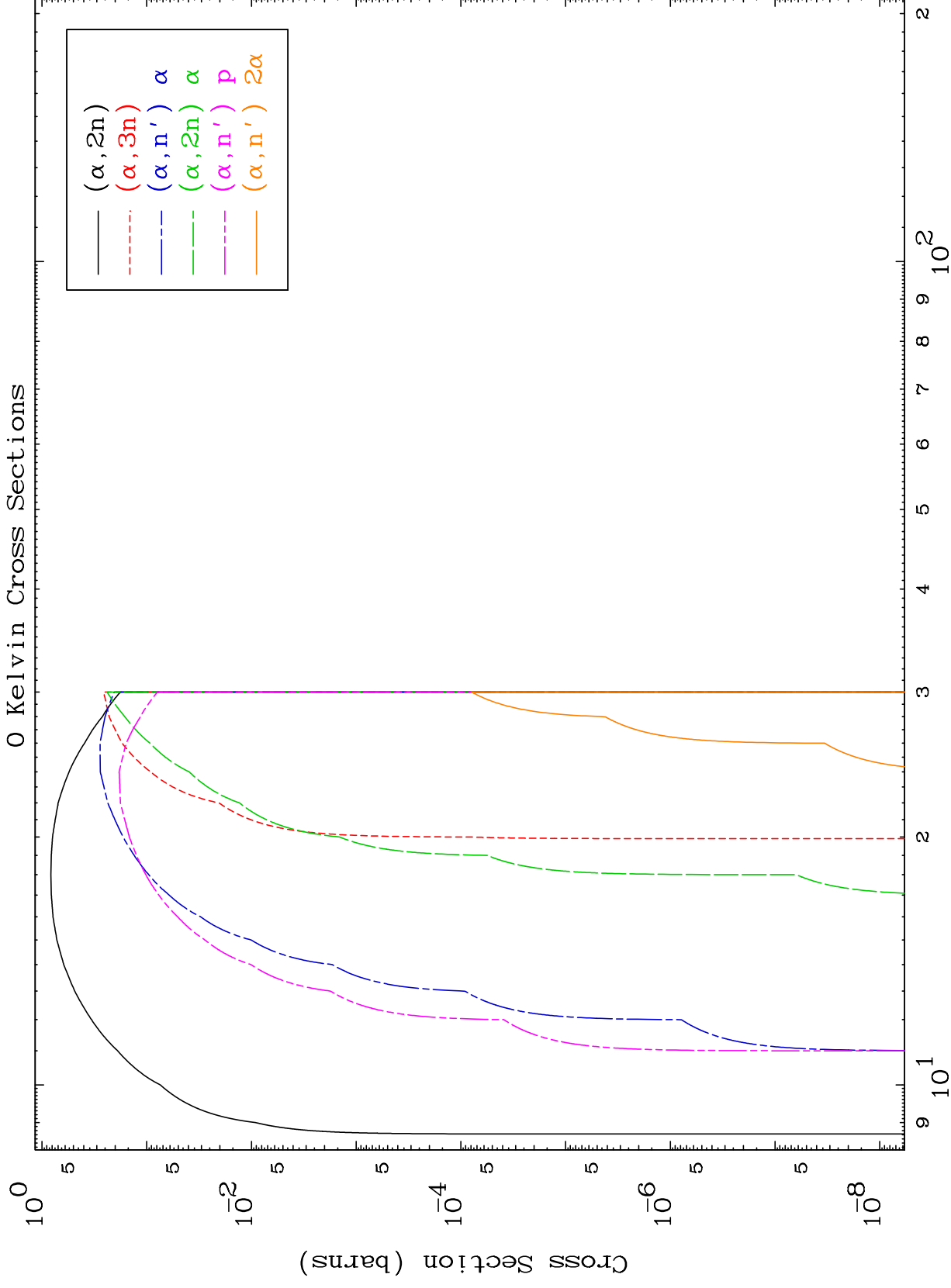
Dermott E. Cullen
(Present Contact Information)
Dermott E. Cullen
1466 Hudson Way
Livermore, CA 94550
U.S.A.

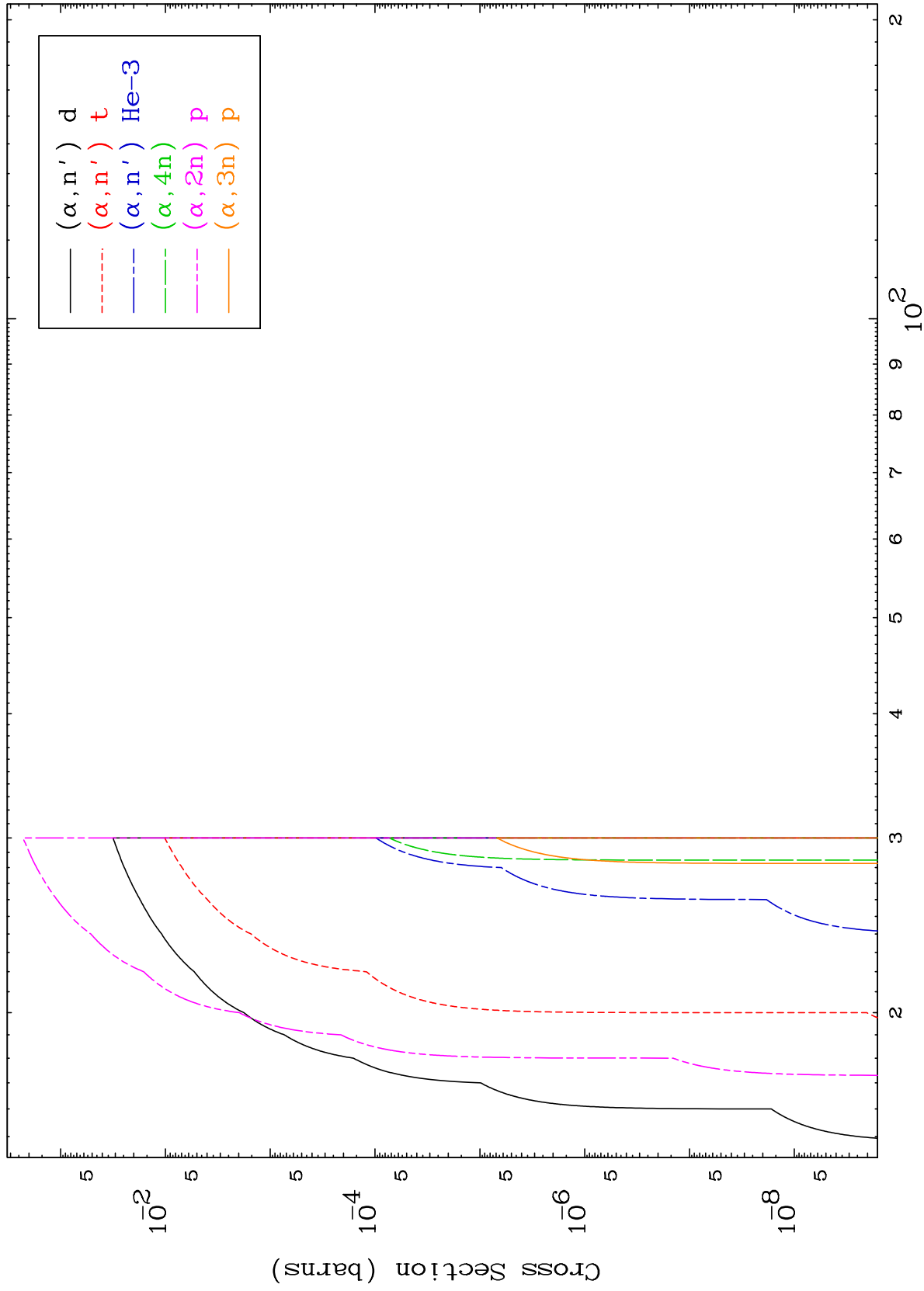
Tele: 925-443-1911

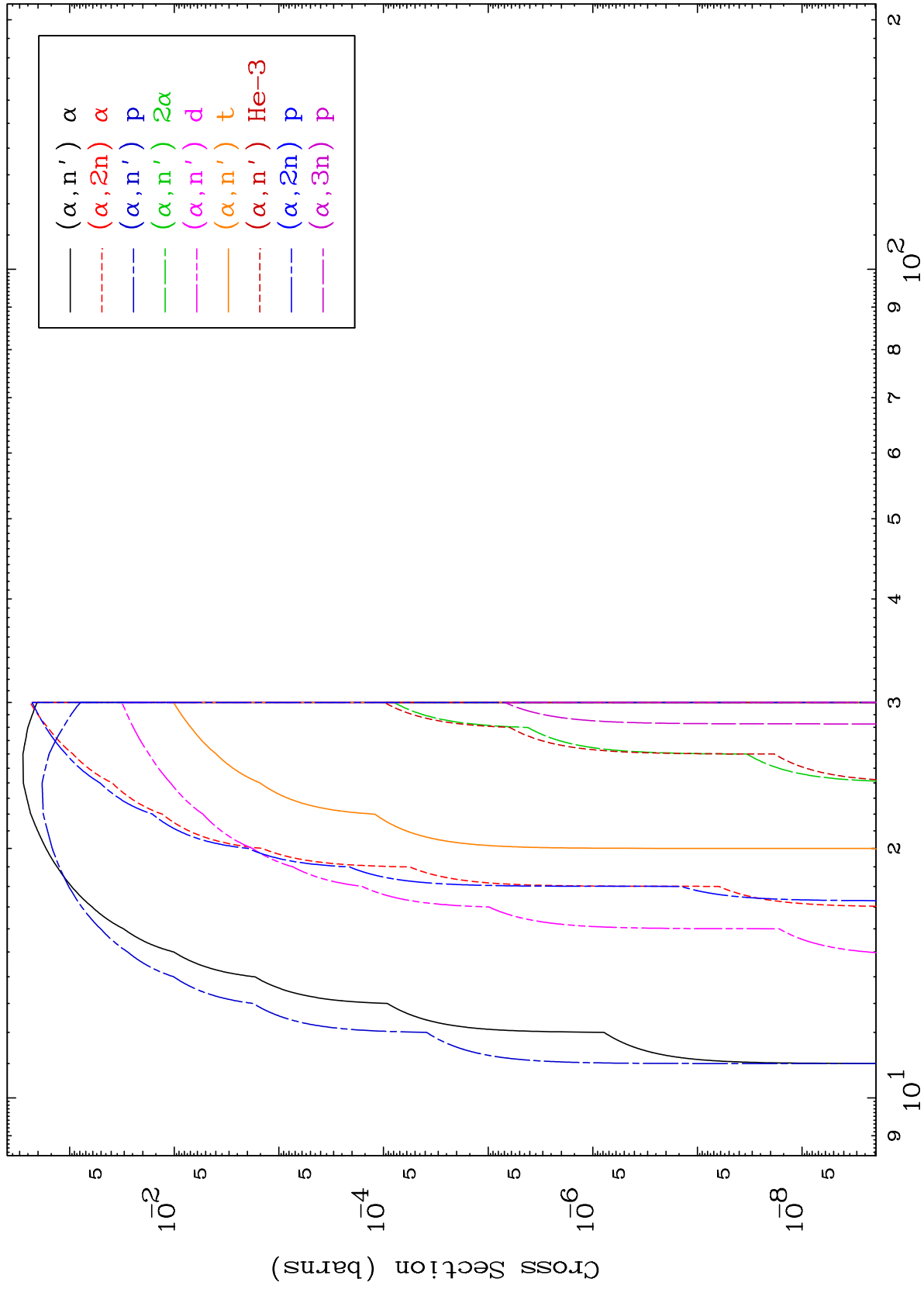
E.Mail: redcullen1@comcast.net
Web: redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

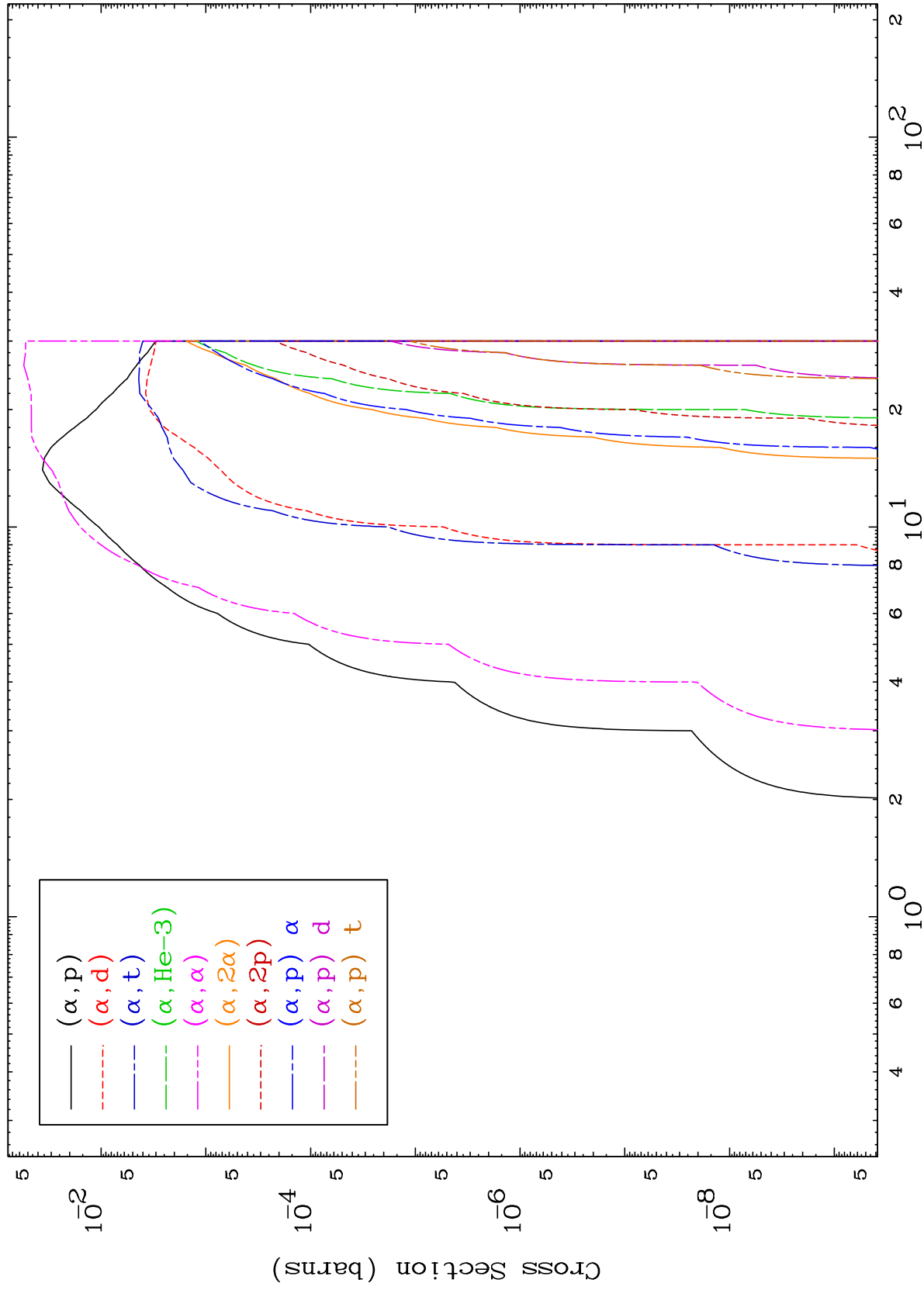








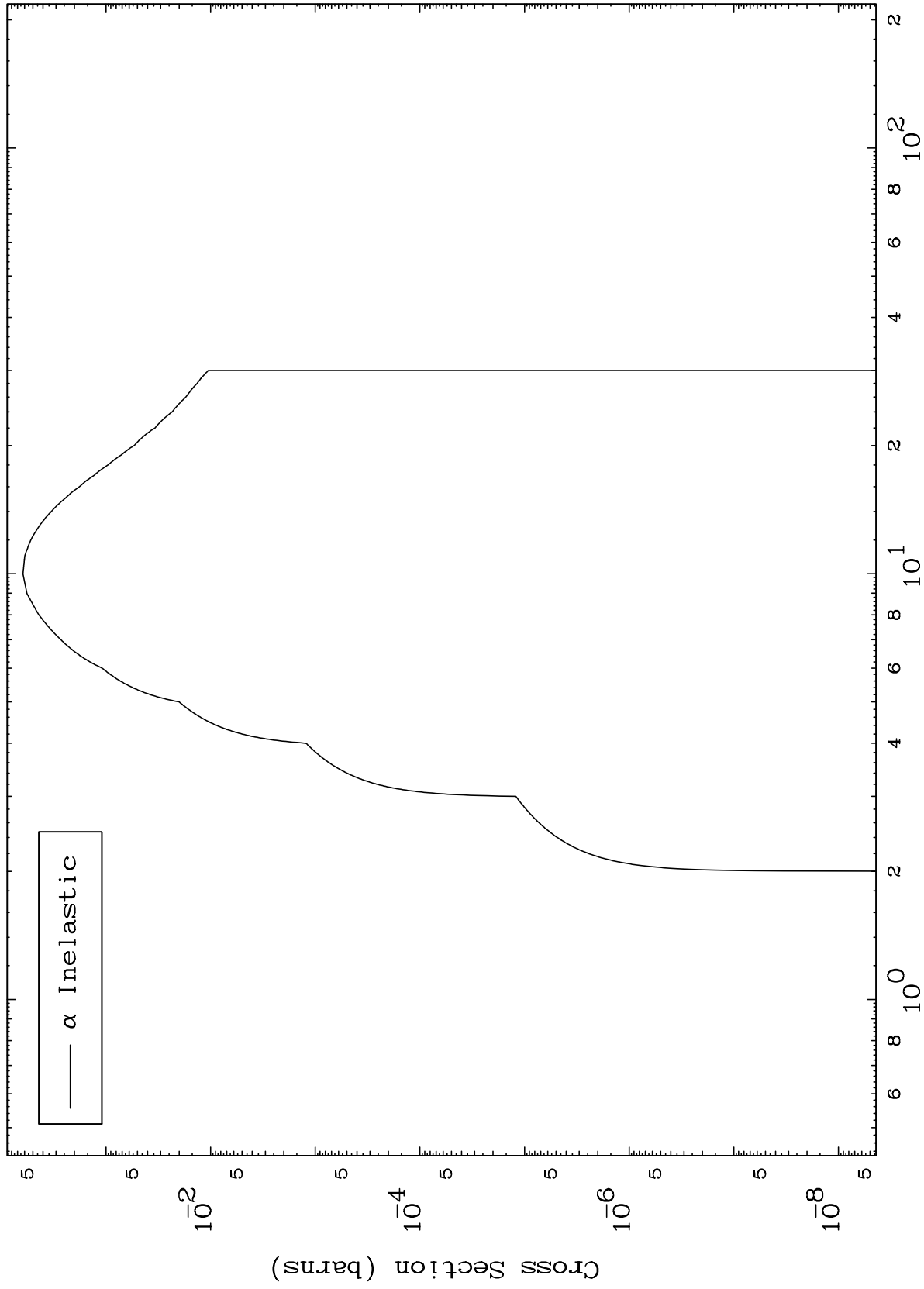
0 Kelvin Cross Sections



MAT 1737

17-Cl-39

(α, n') Level
0 Kelvin Cross Sections



6

Incident Energy (MeV)

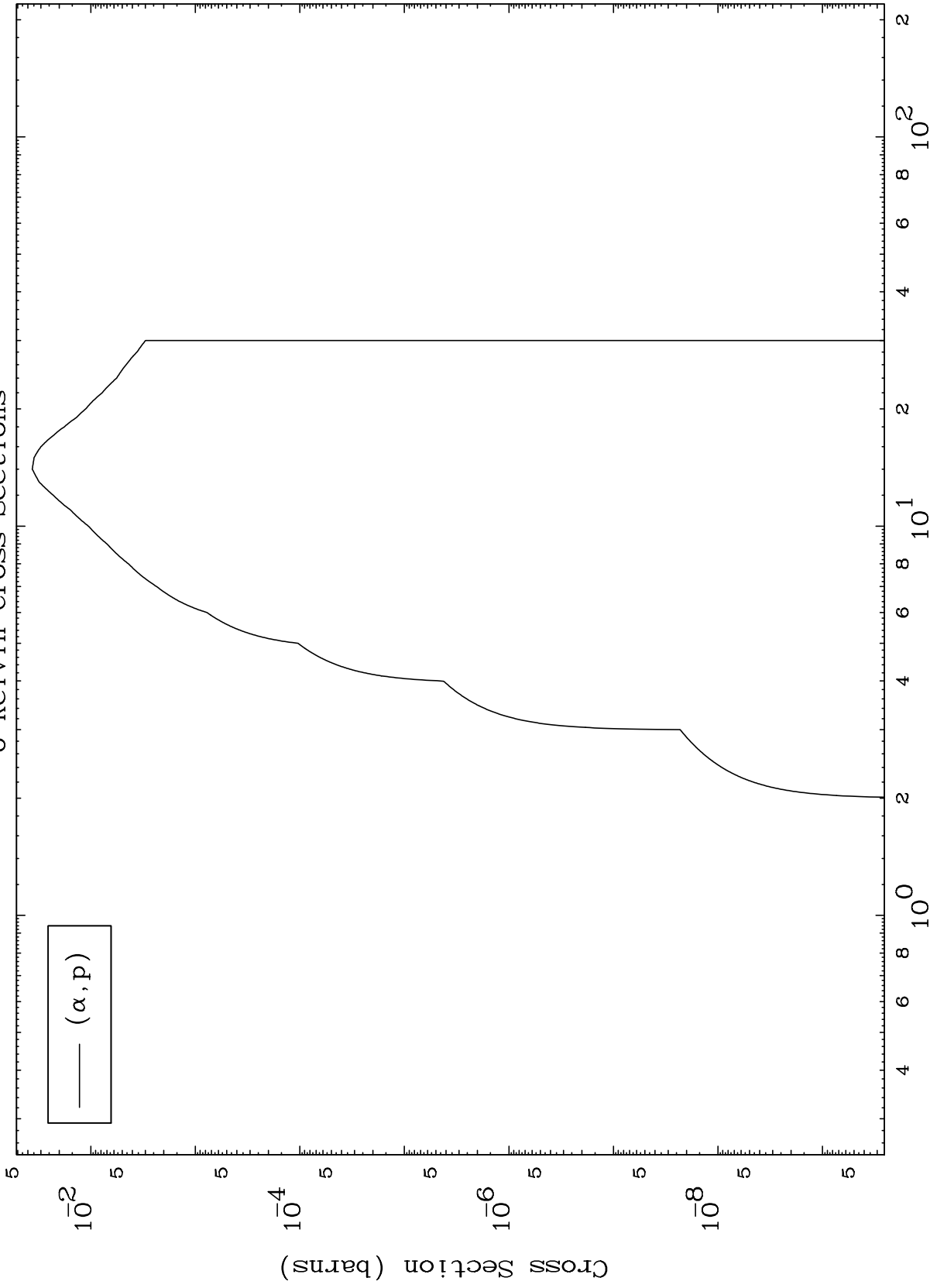
17-Cl-39

MAT 1737

(α ,p) Levels

17-Cl-39

0 Kelvin Cross Sections



7

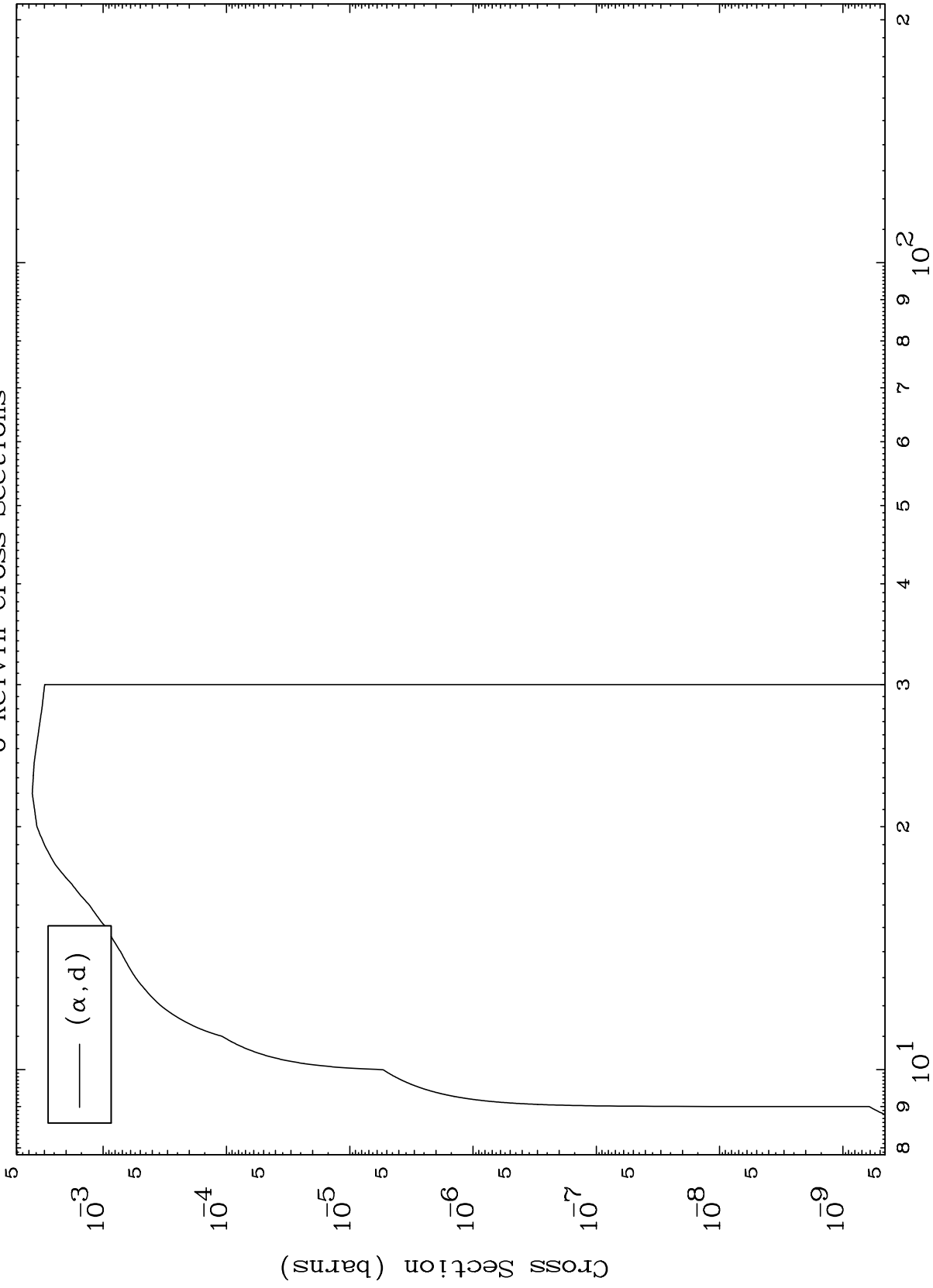
Incident Energy (MeV)

17-Cl-39

MAT 1737

(α ,d) Levels
0 Kelvin Cross Sections

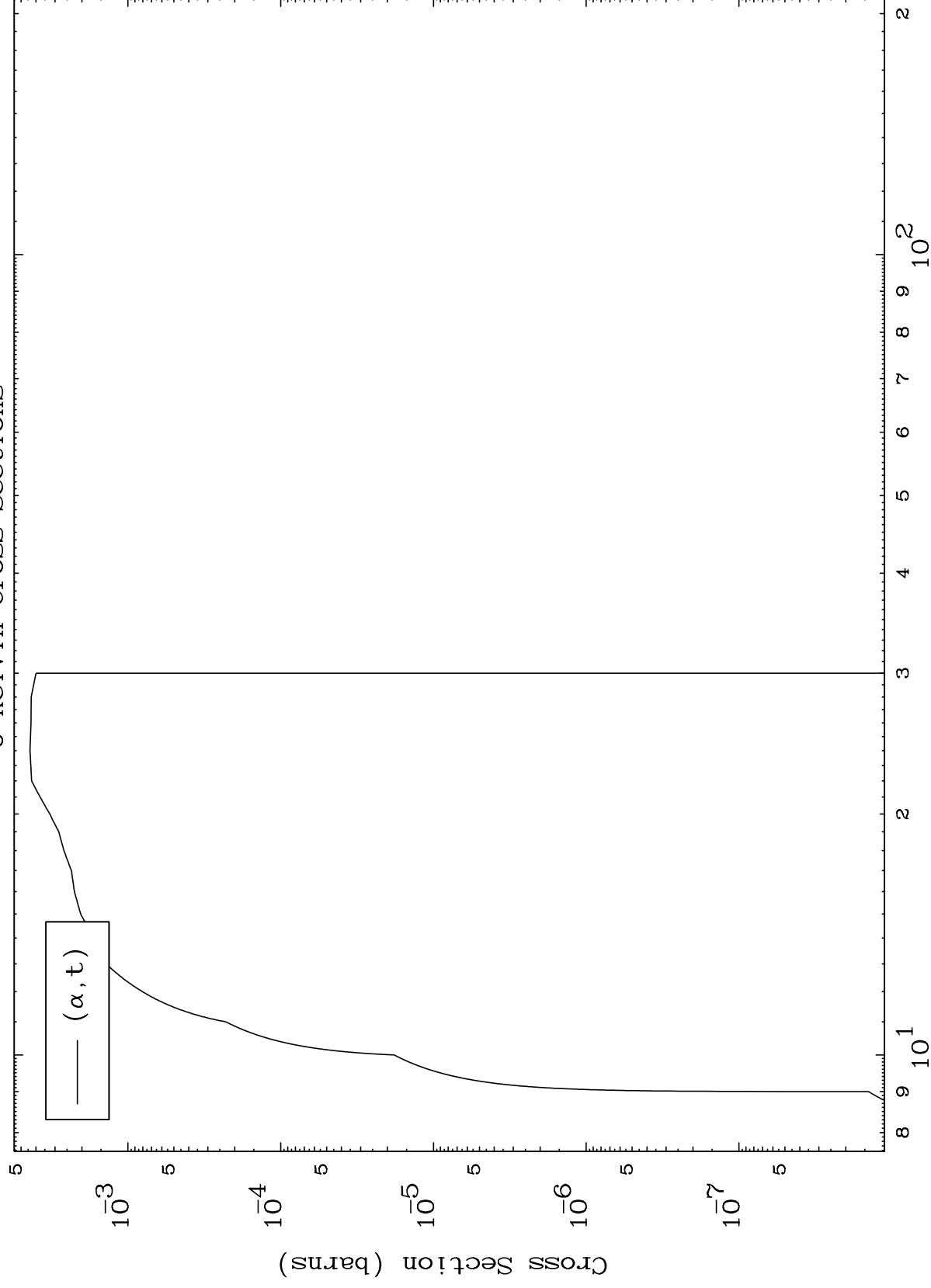
17-Cl-39



MAT 1737

(α ,t) Levels
0 Kelvin Cross Sections

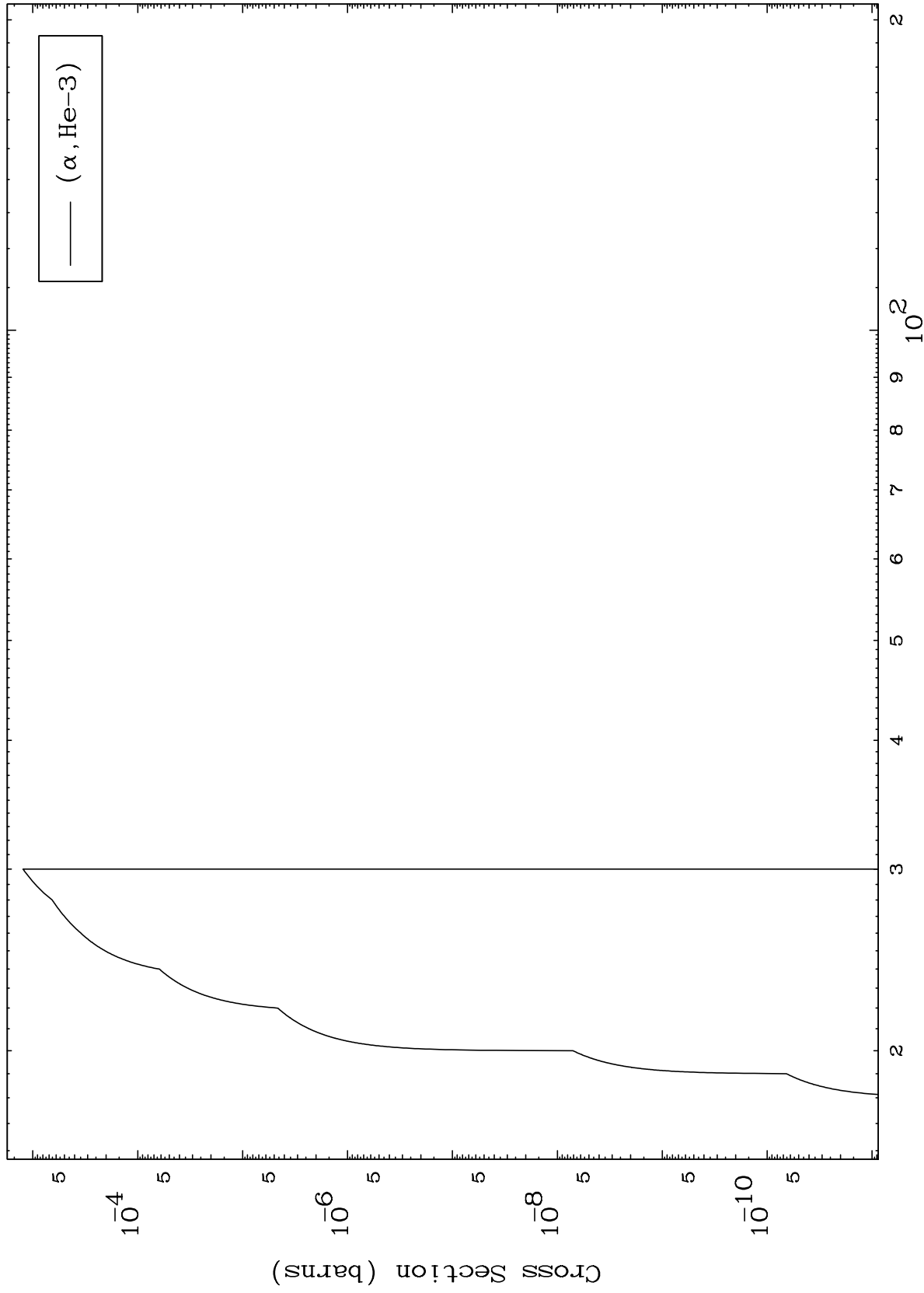
17-Cl-39



MAT 1737

(α ,He3) Levels
0 Kelvin Cross Sections

17-Cl-39



10

Incident Energy (MeV)

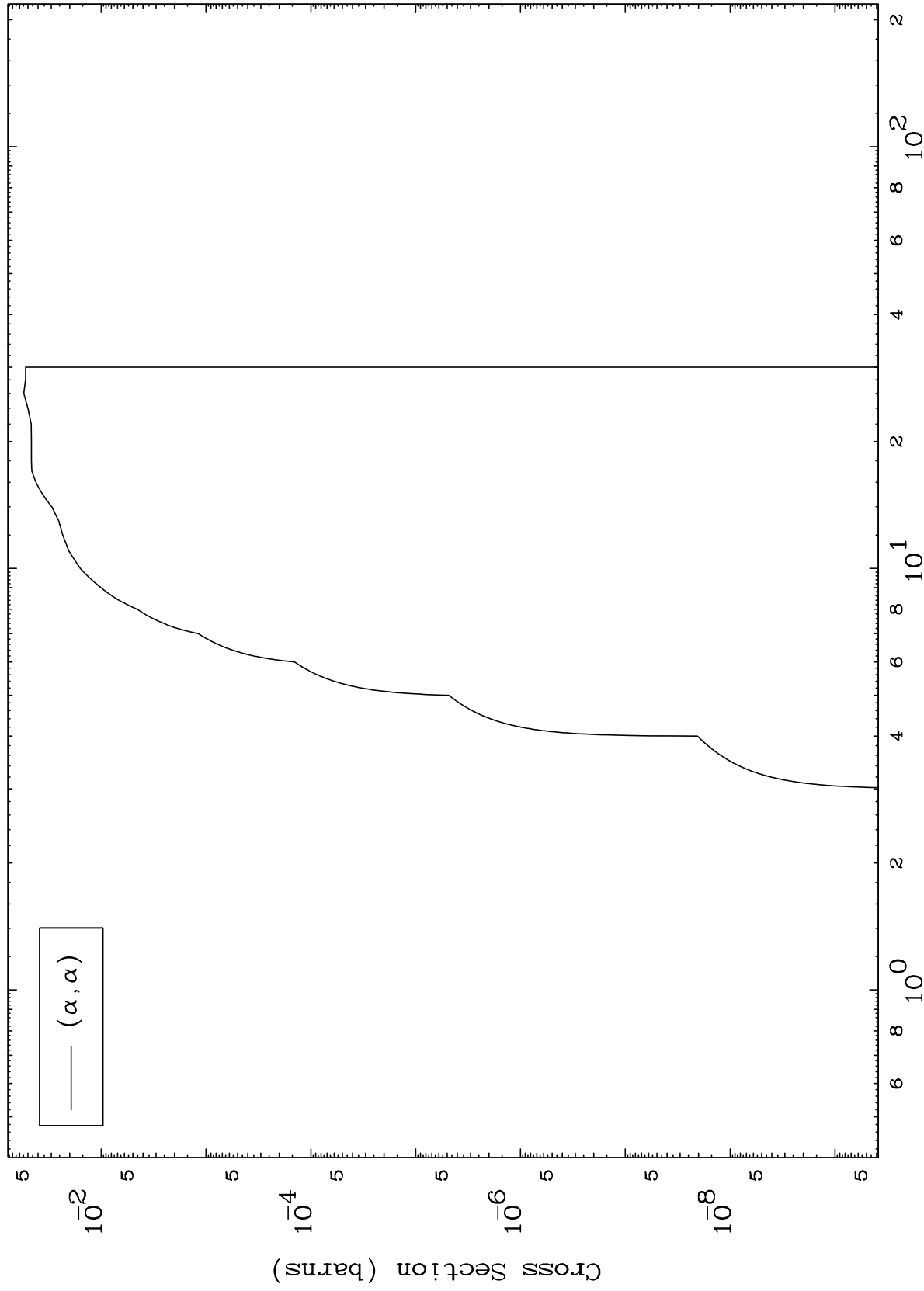
17-Cl-39

MAT 1737

(α, α) Levels

17-Cl-39

0 Kelvin Cross Sections



11

Incident Energy (MeV)

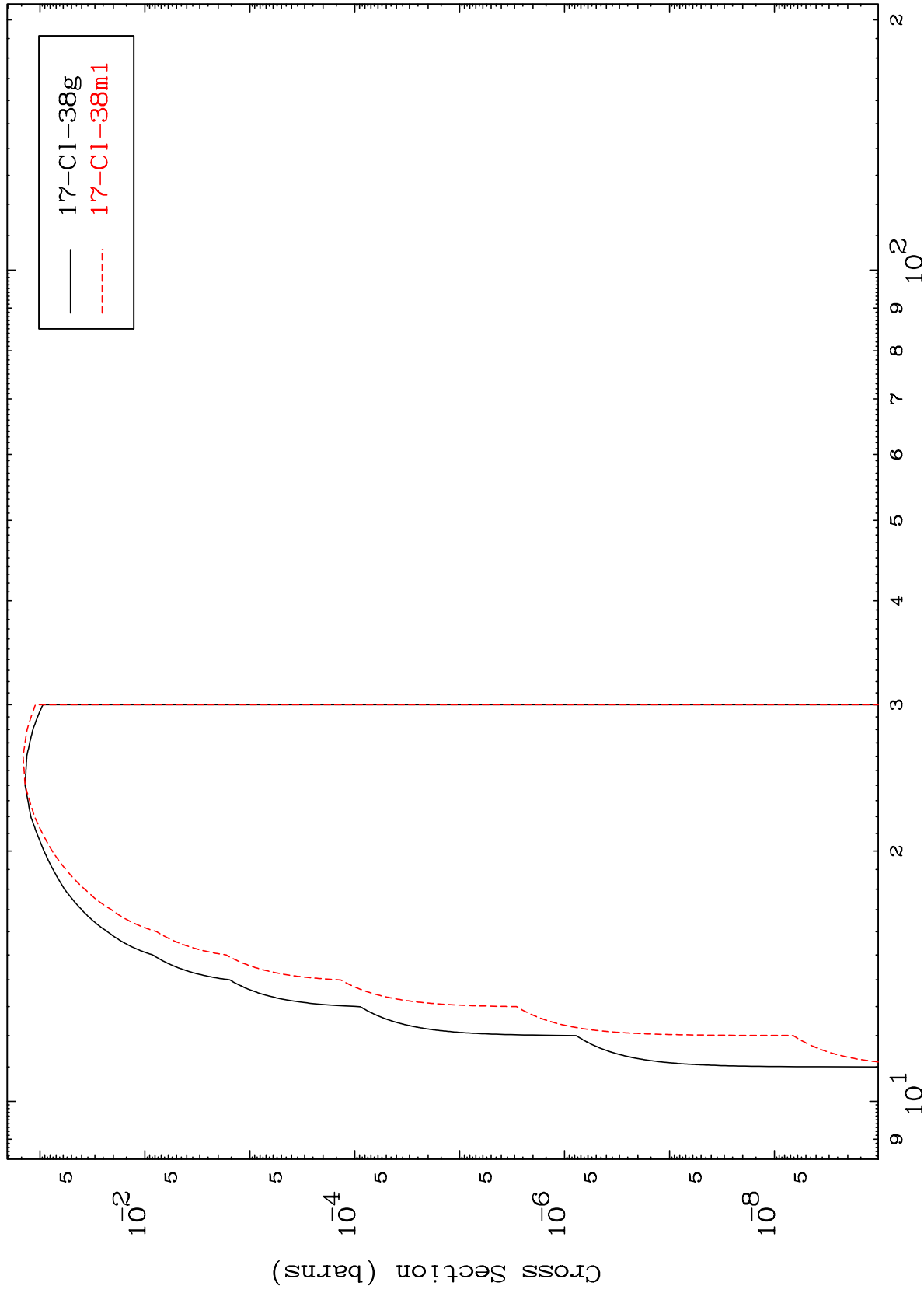
17-Cl-39

MAT 1737

(α, n') α

17-Cl-39

Radionuclide Production Cross Section



12

Incident Energy (MeV)

17-Cl-39