

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

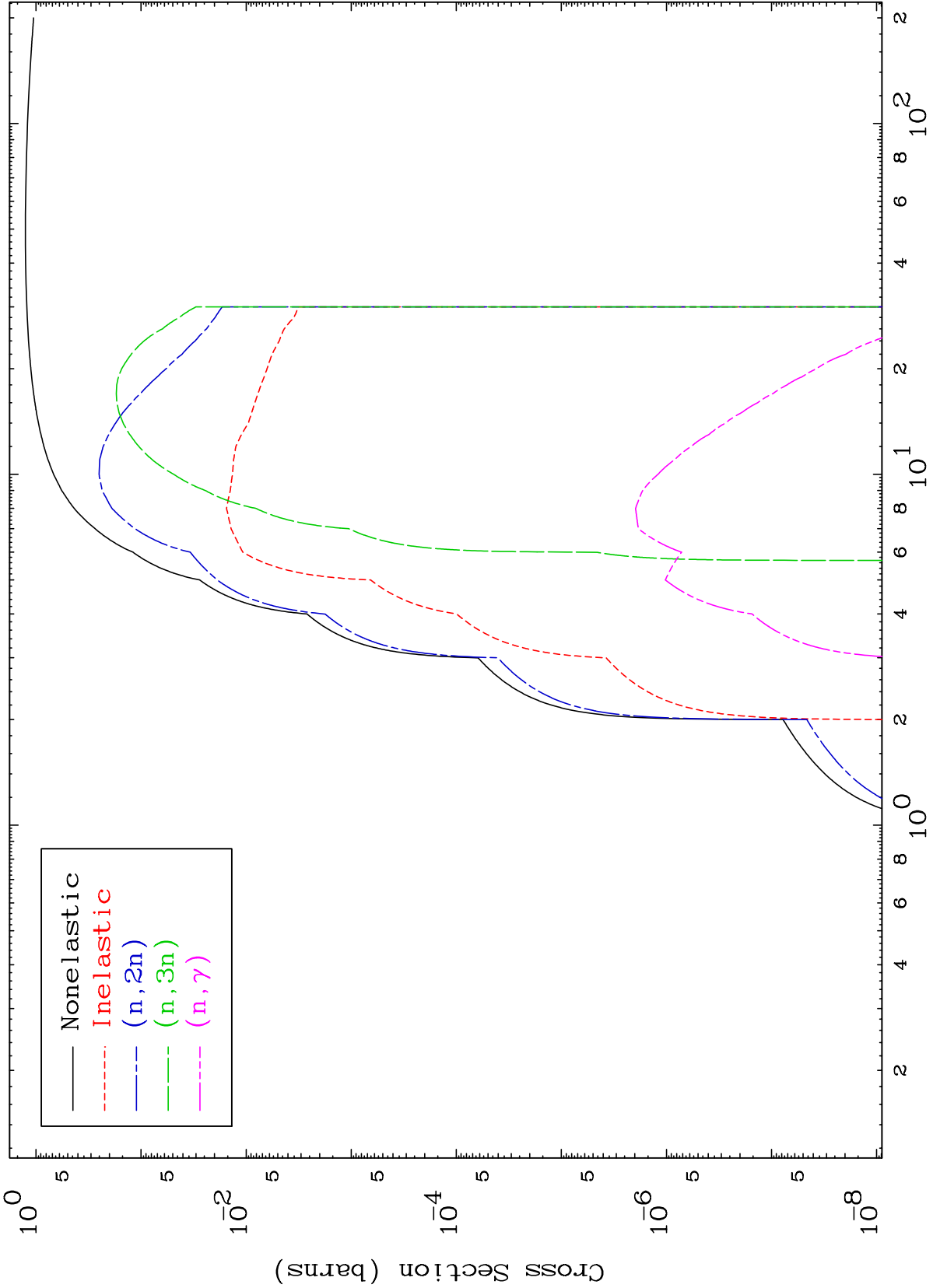
Press Mouse Button to Start

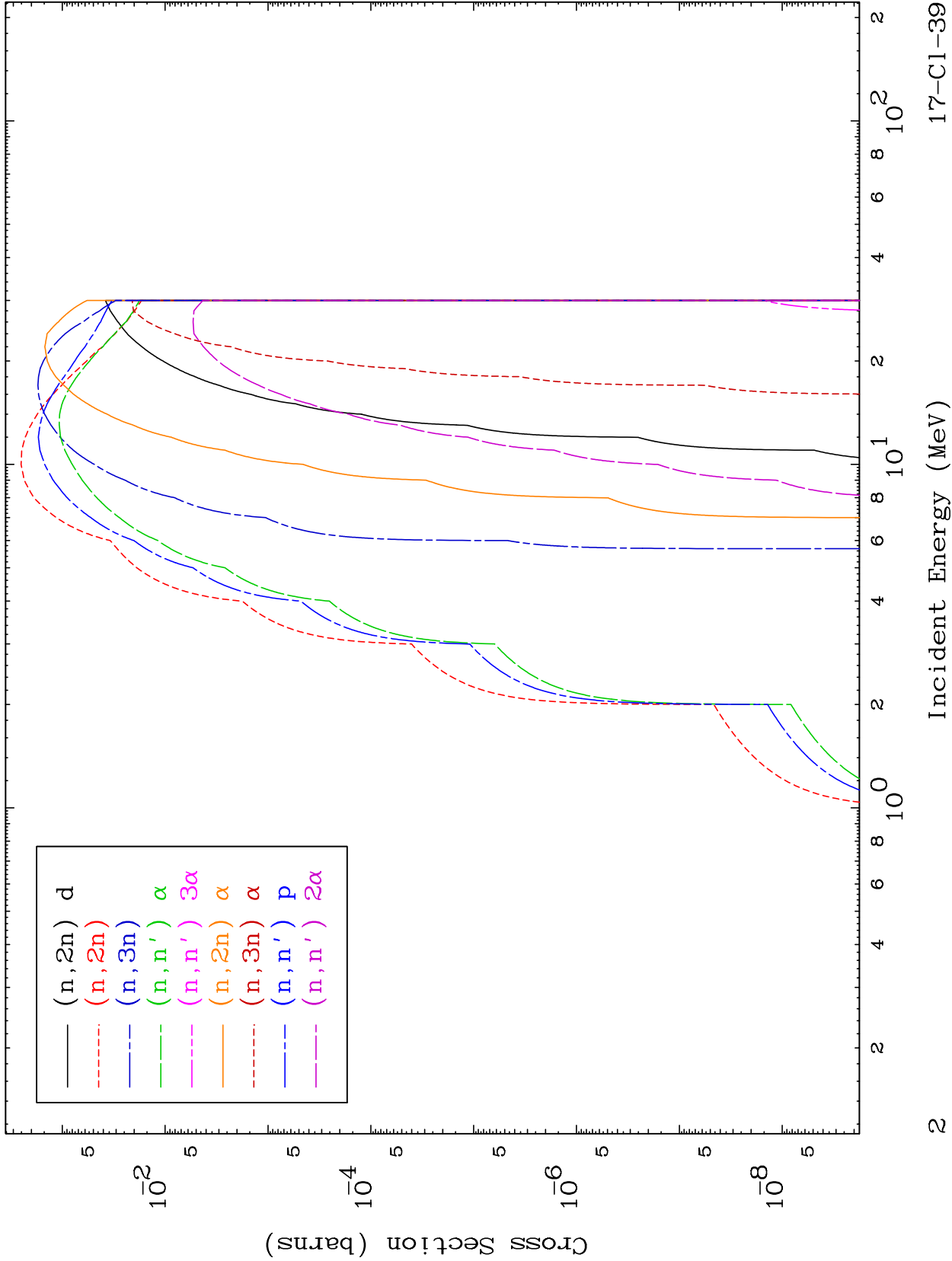
MAT 1737

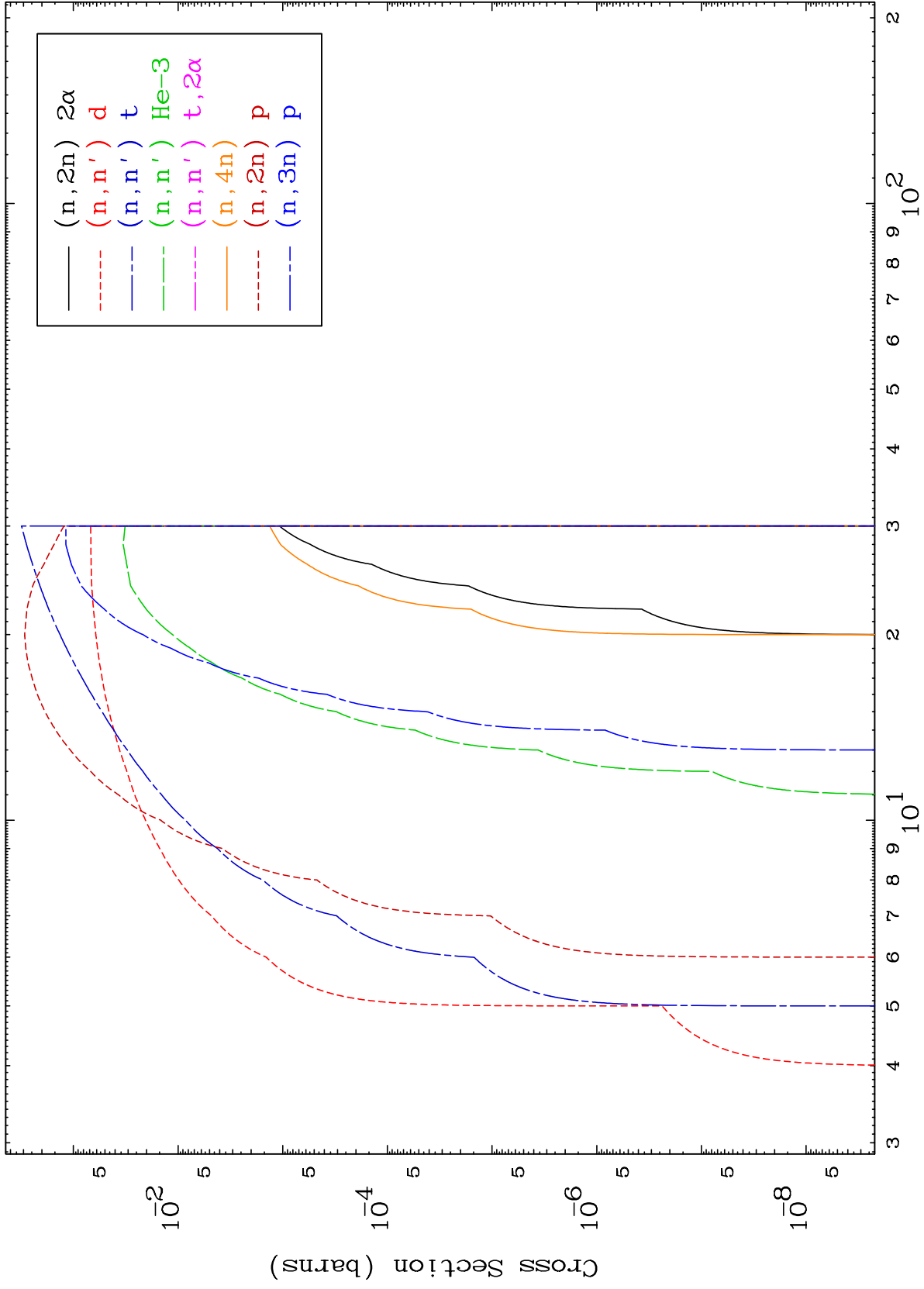
He-3 Major

17-Cl-39

0 Kelvin Cross Sections



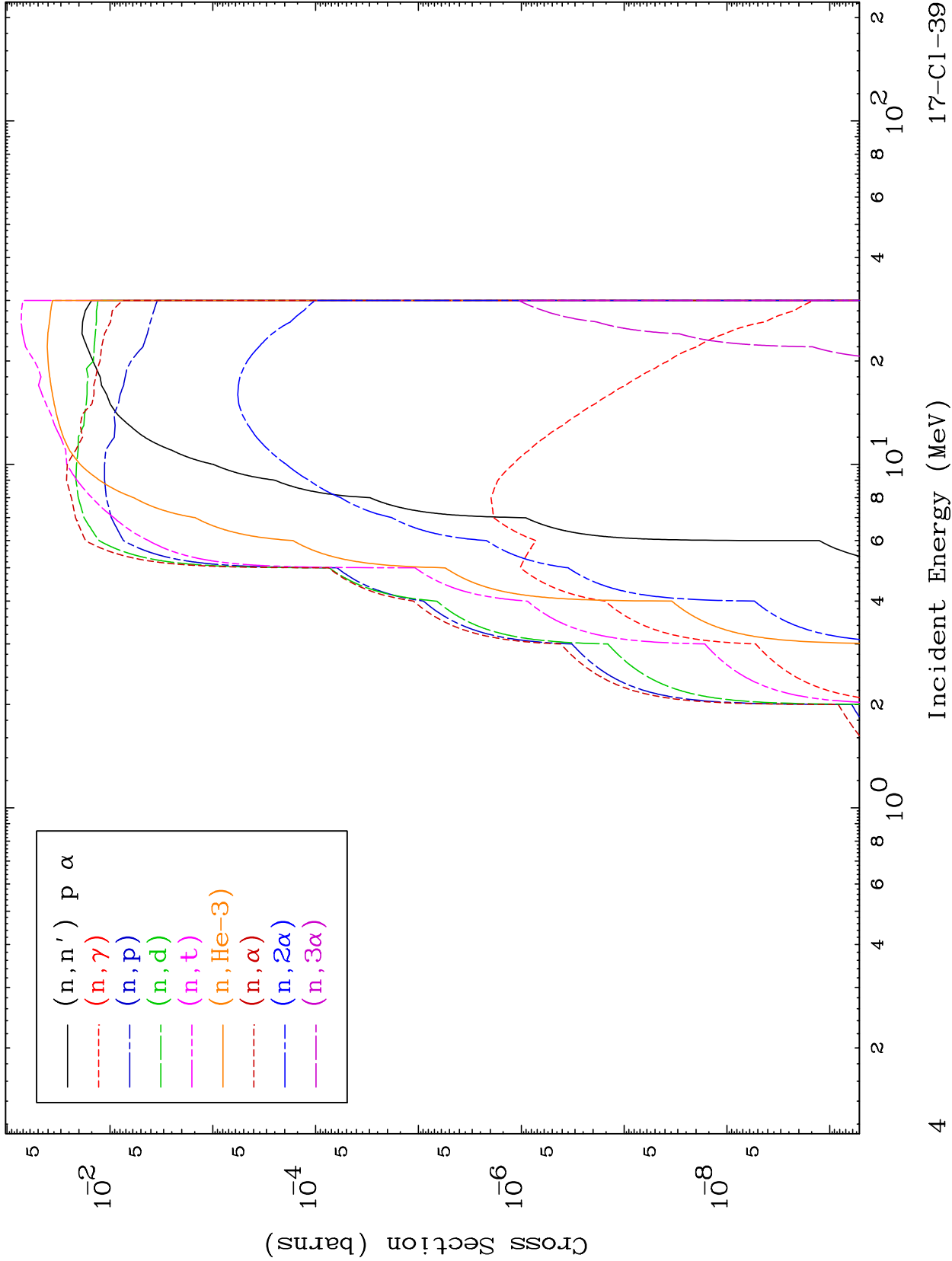




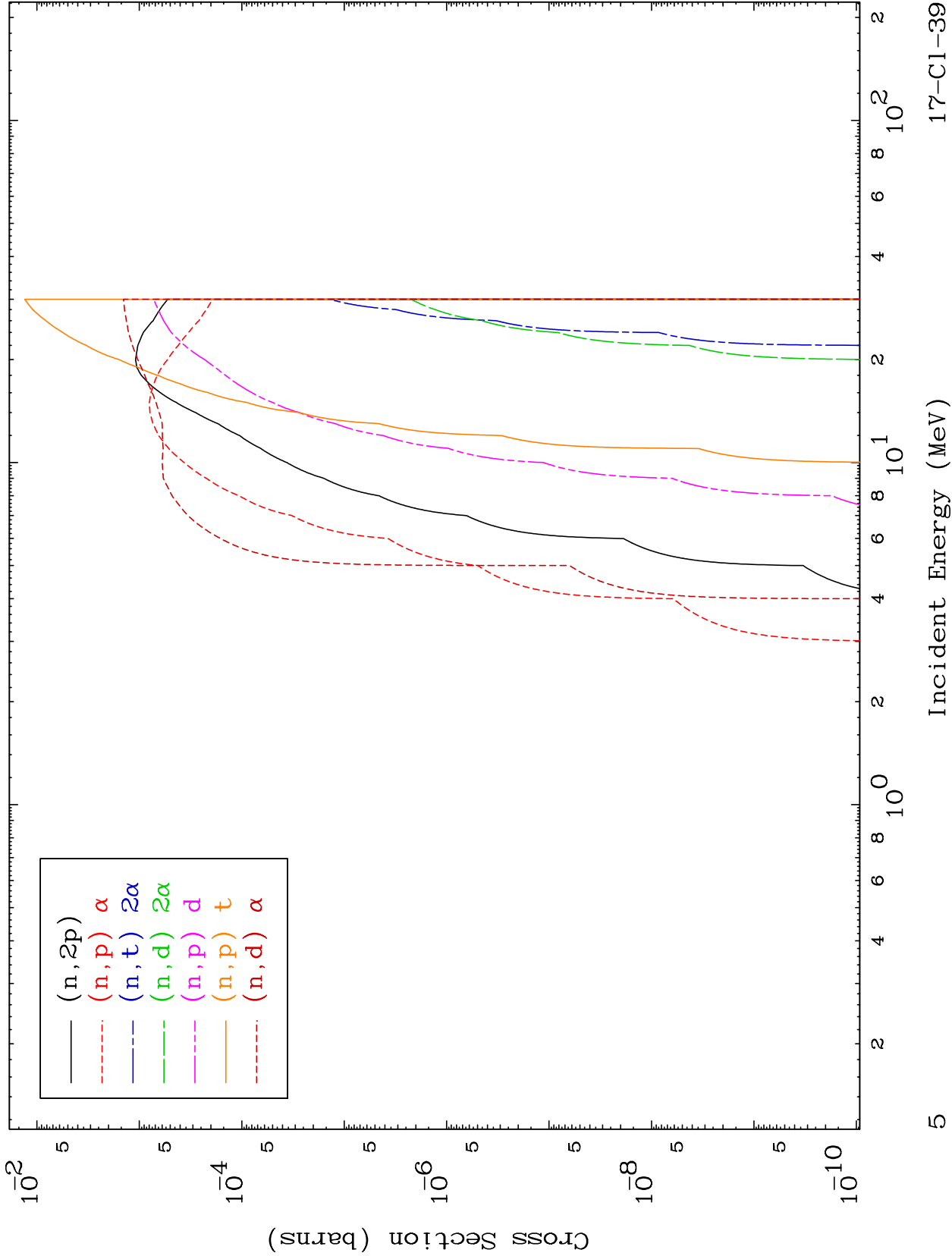
MAT 1737

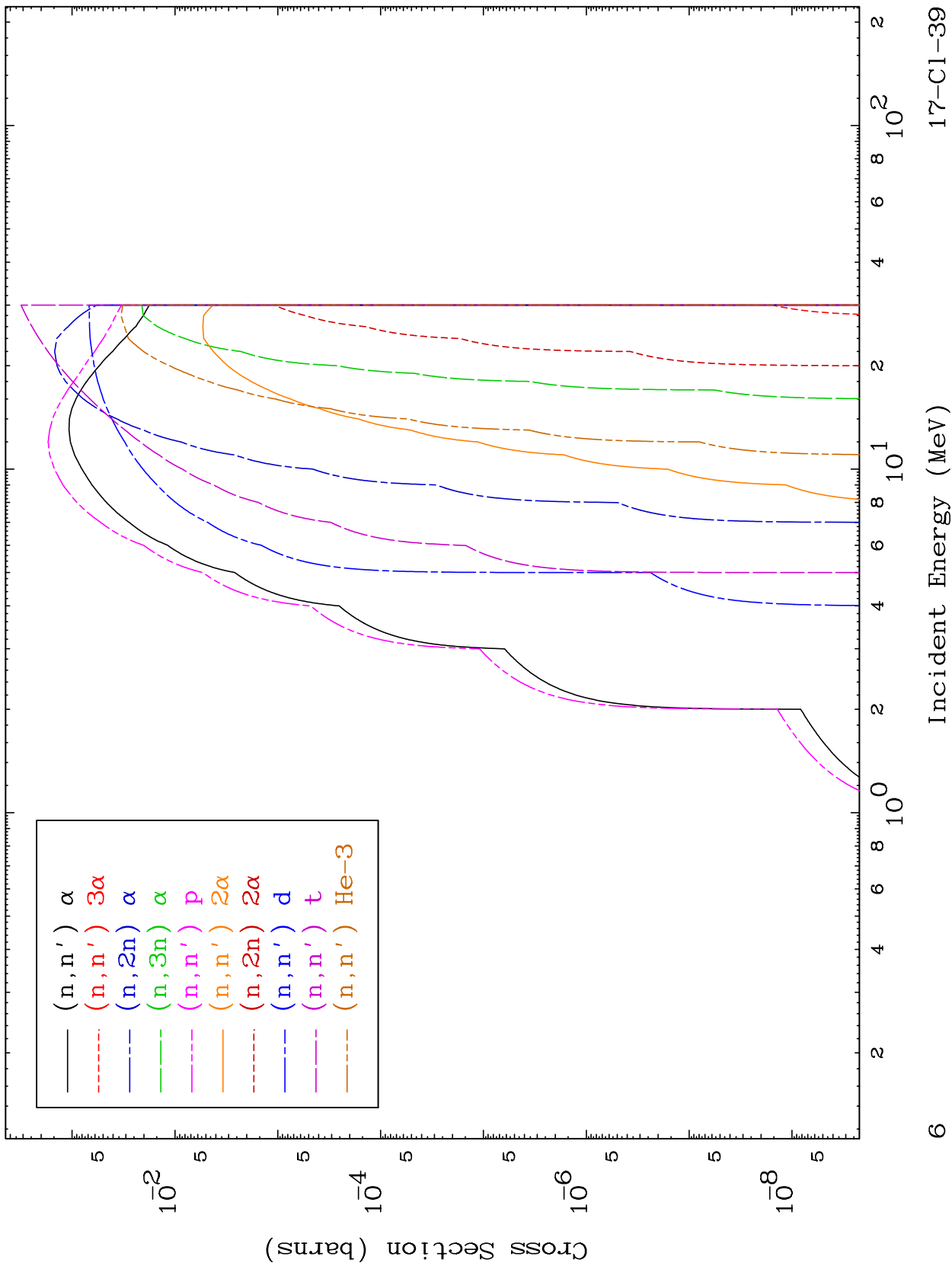
He-3 Neutron Absorption
0 Kelvin Cross Sections

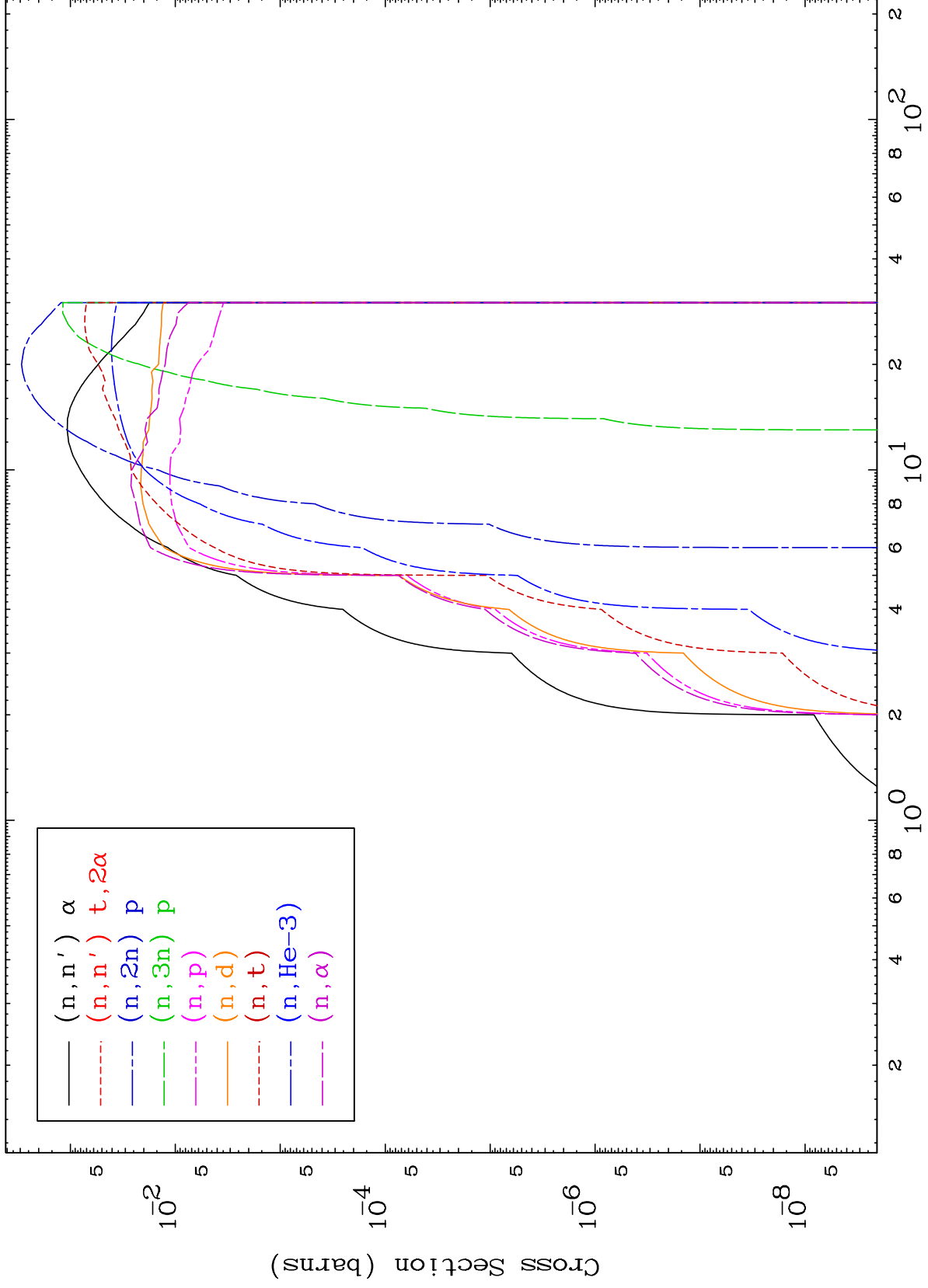
17-Cl-39

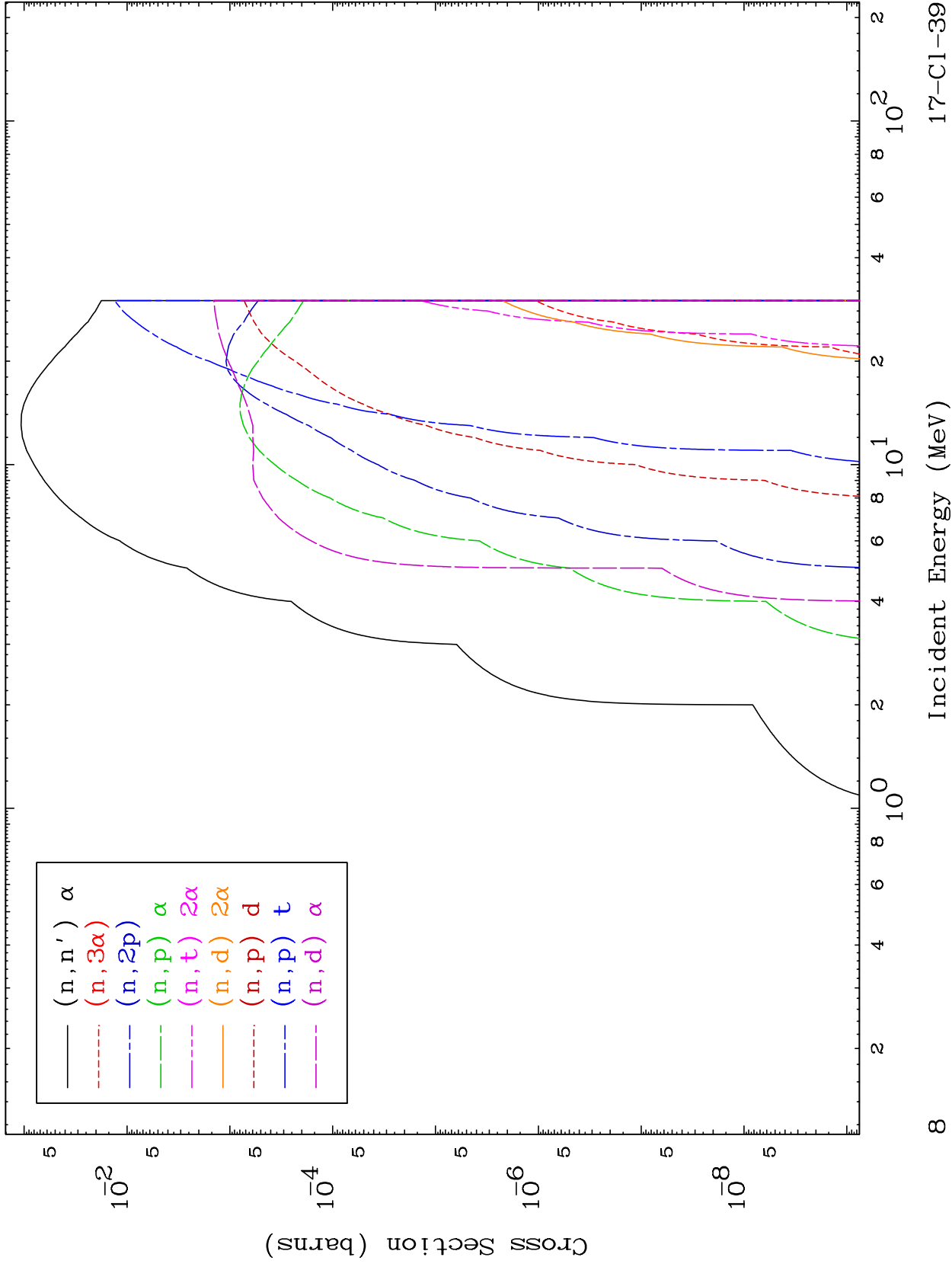


17-Cl-39





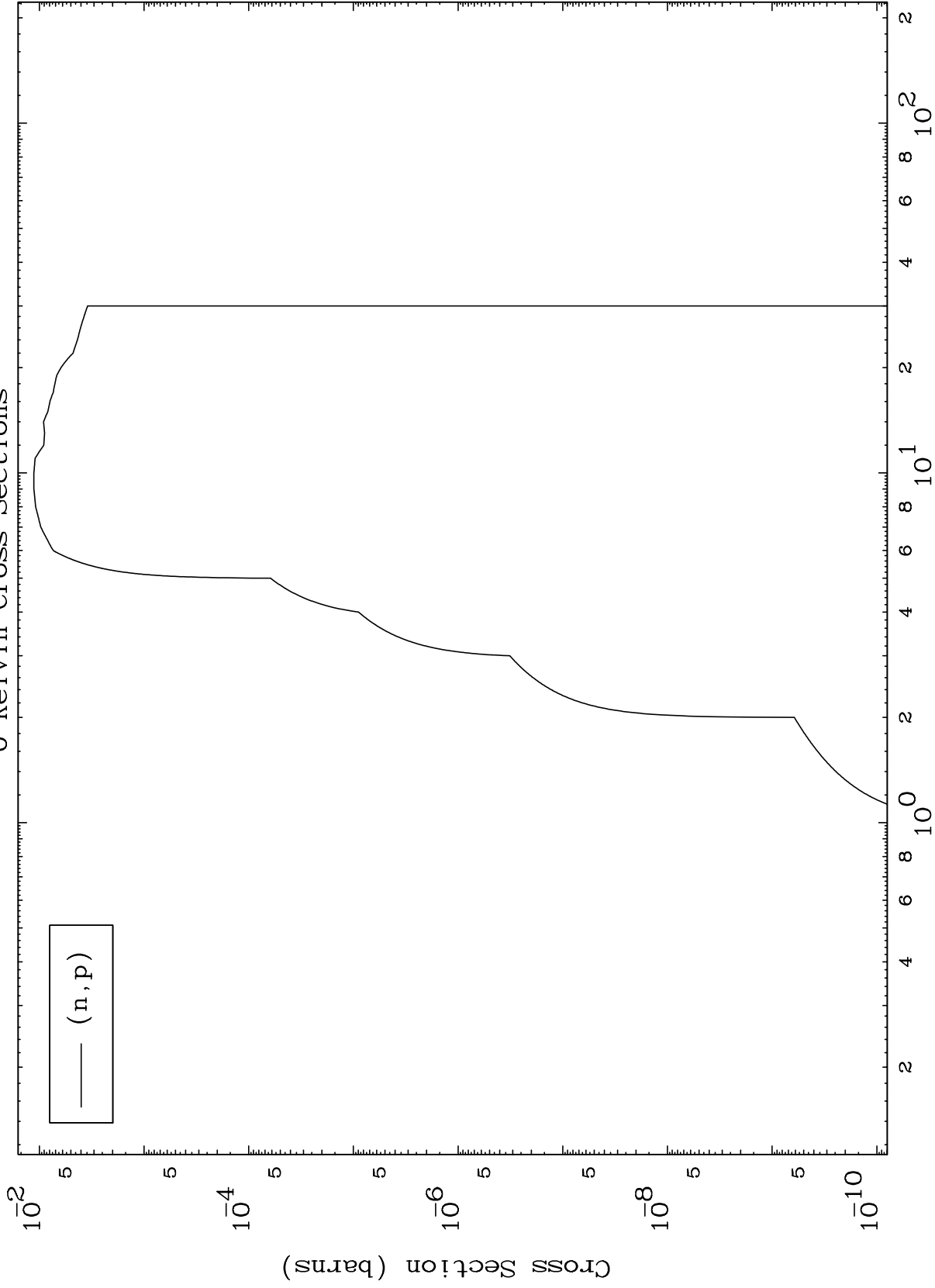




MAT 1737

17-Cl-39

(He-3,p) Levels
0 Kelvin Cross Sections

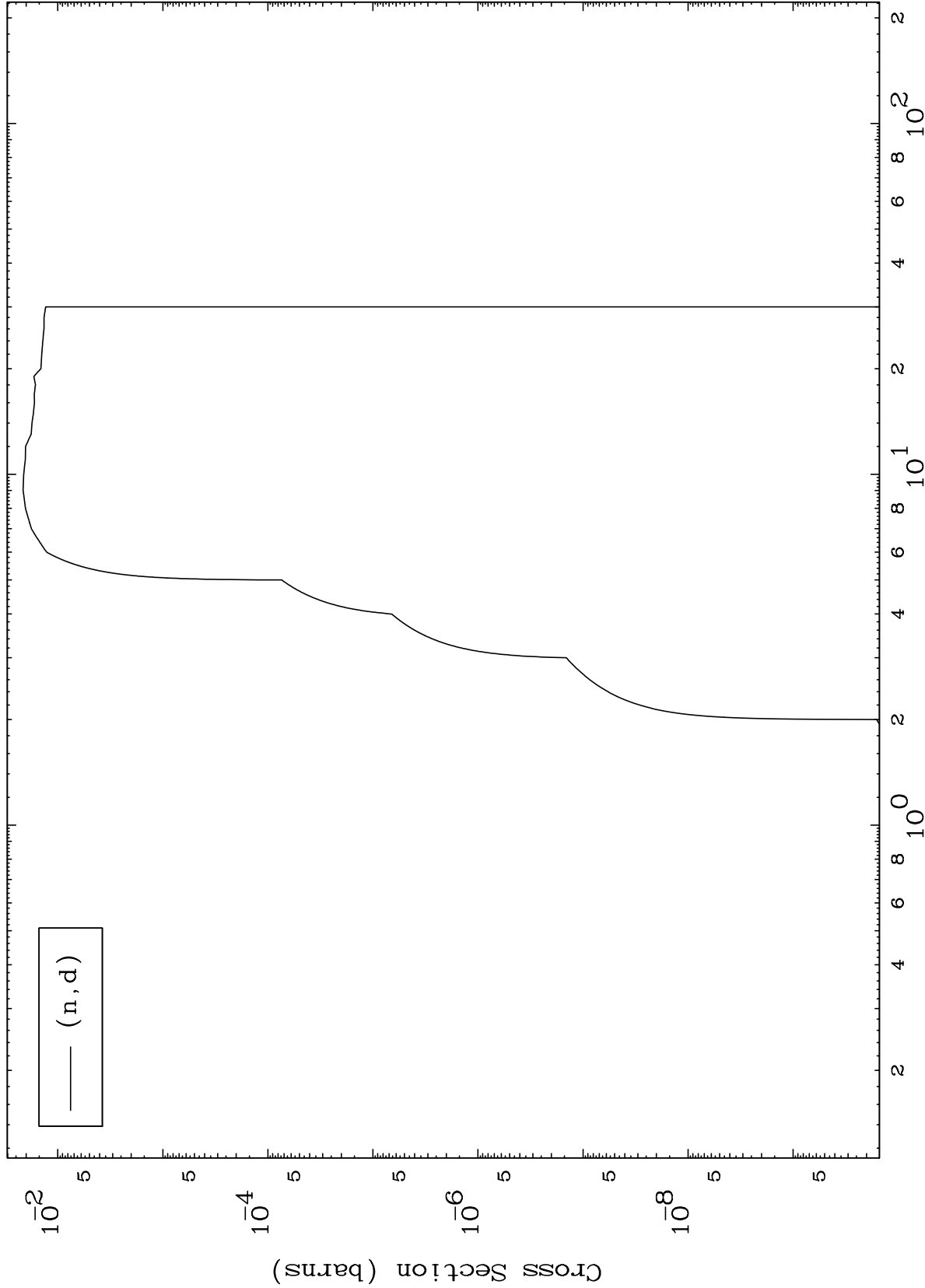


MAT 1737

(He-3,d) Levels

17-Cl-39

0 Kelvin Cross Sections



10

Incident Energy (MeV)

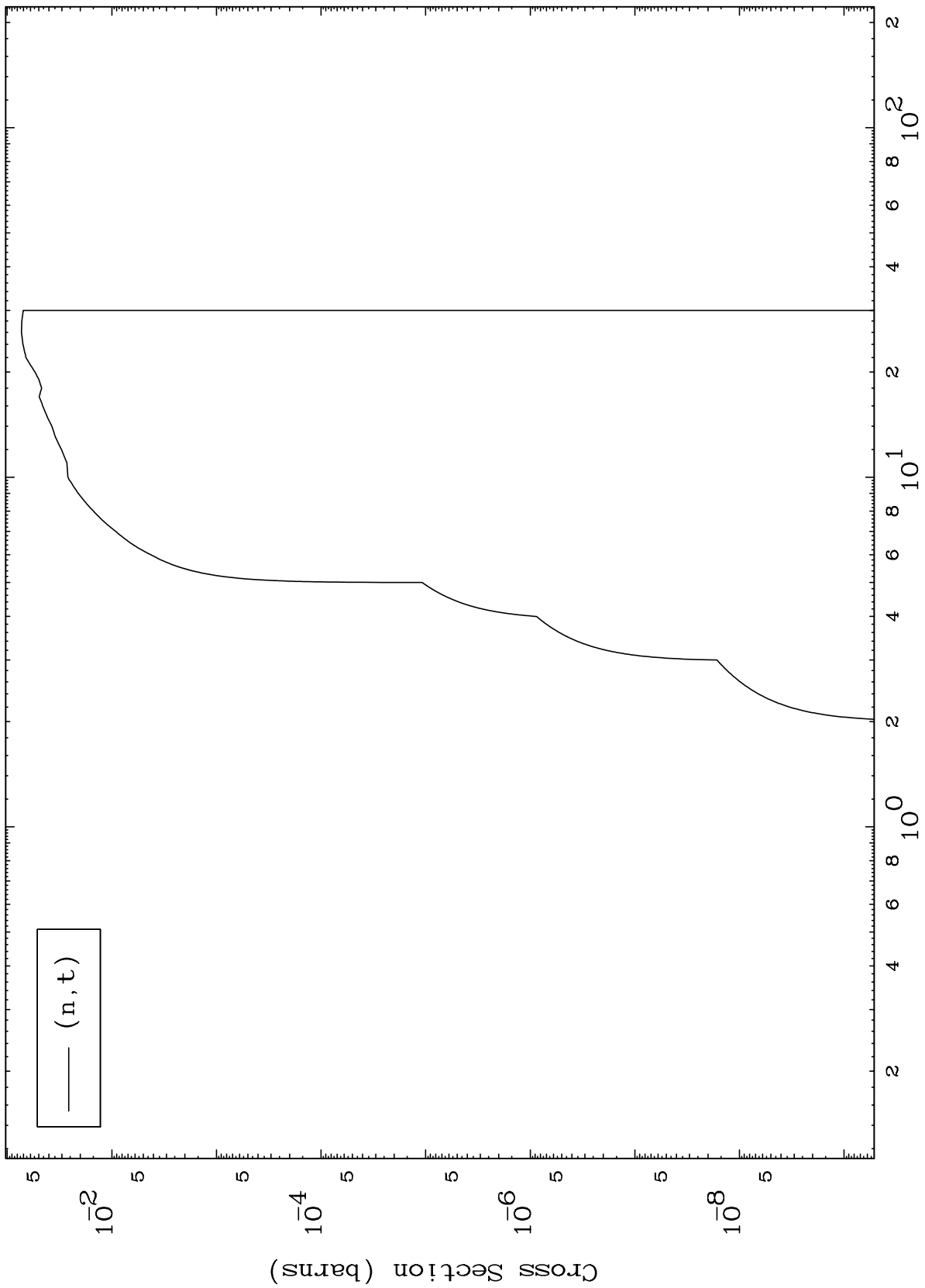
17-Cl-39

MAT 1737

(He-3,t) Levels

17-Cl-39

0 Kelvin Cross Sections

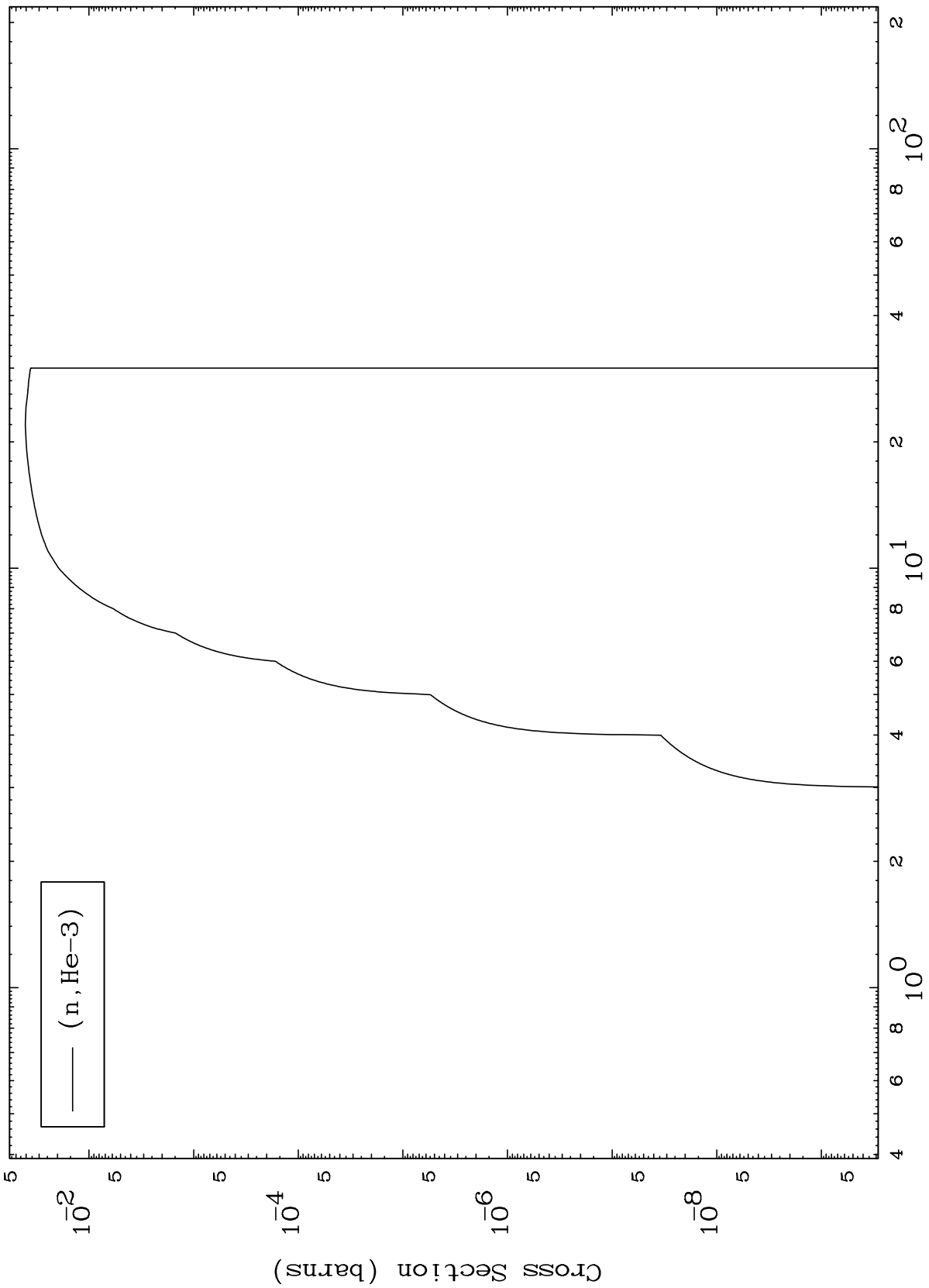


MAT 1737

(He-3, He3) Levels

17-Cl-39

0 Kelvin Cross Sections

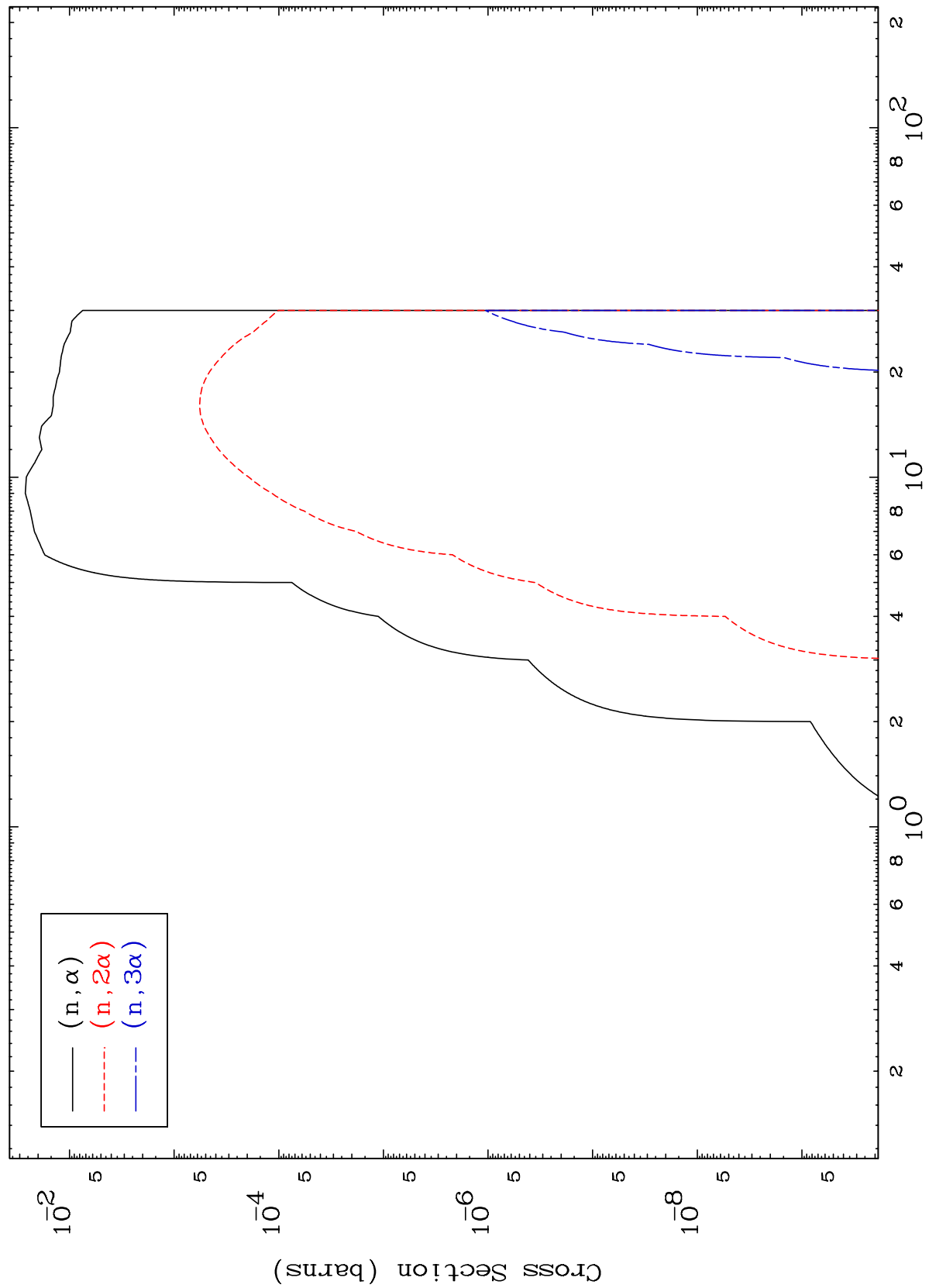


12

Incident Energy (MeV)

17-Cl-39

0 Kelvin Cross Sections

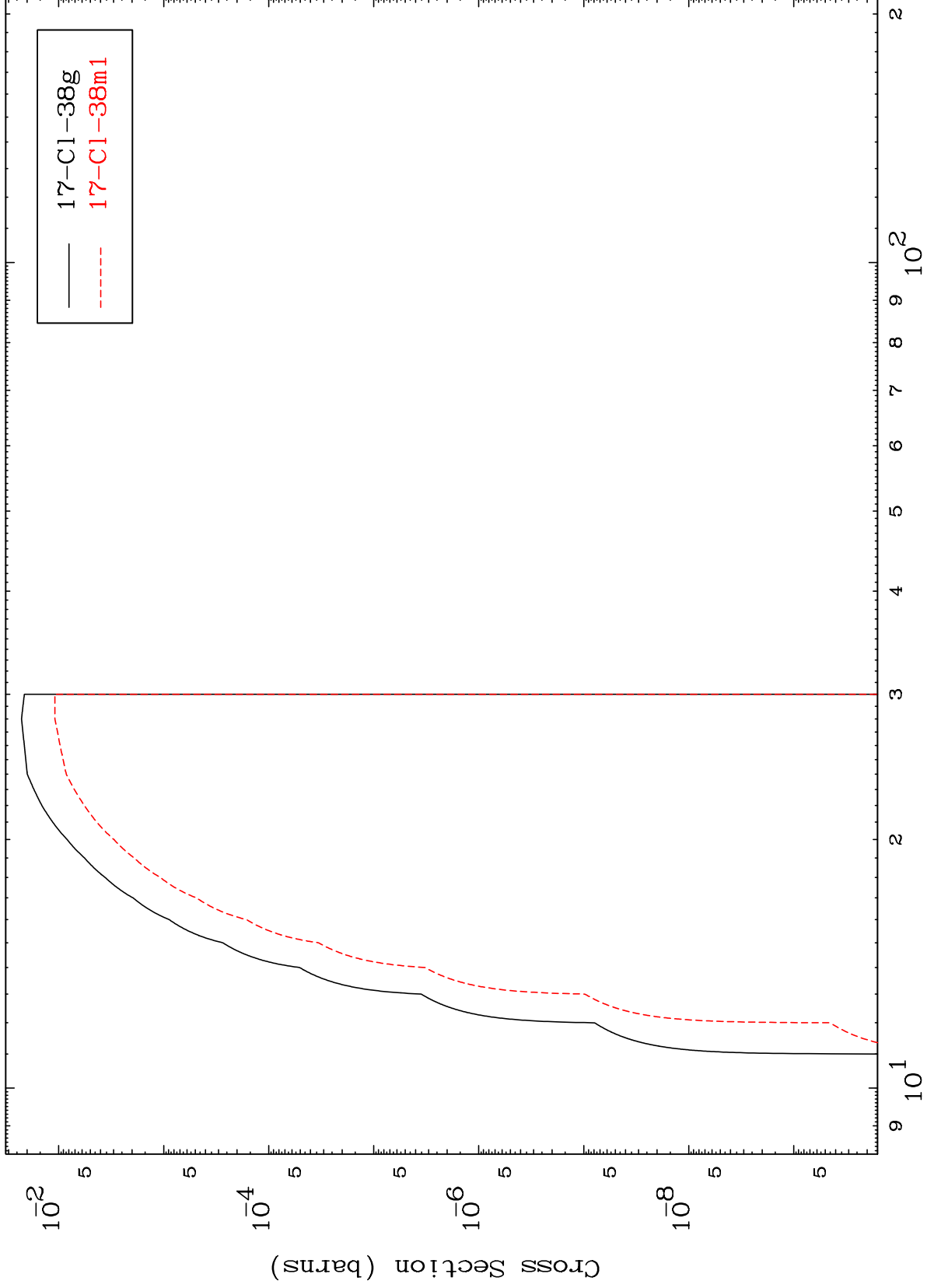


MAT 1737

(n,n') He-3

17-Cl-39

Radionuclide Production Cross Section



14

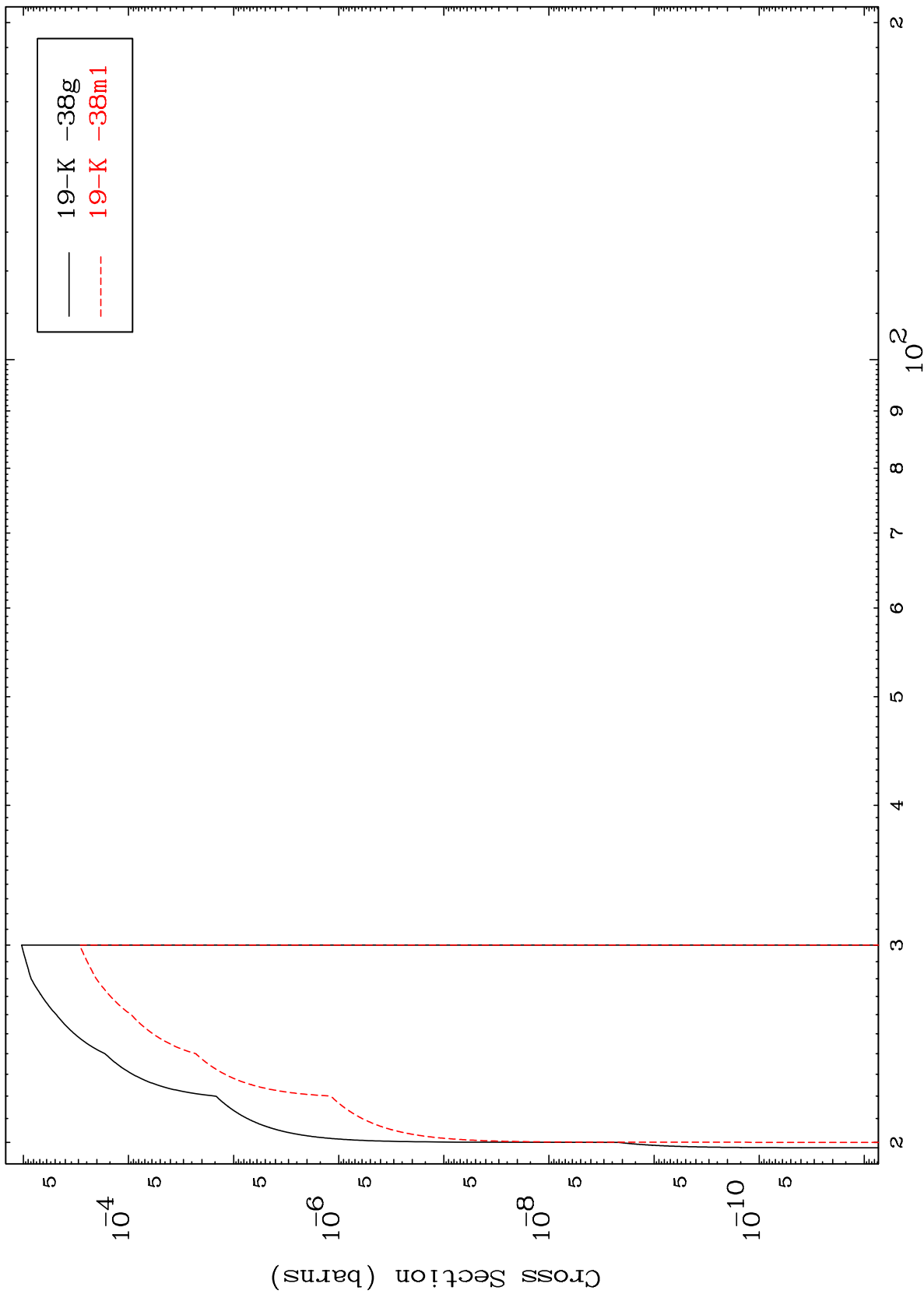
Incident Energy (MeV)

17-Cl-39

MAT 1737

17-Cl-39

(n,4n)
Radionuclide Production Cross Section



17-Cl-39

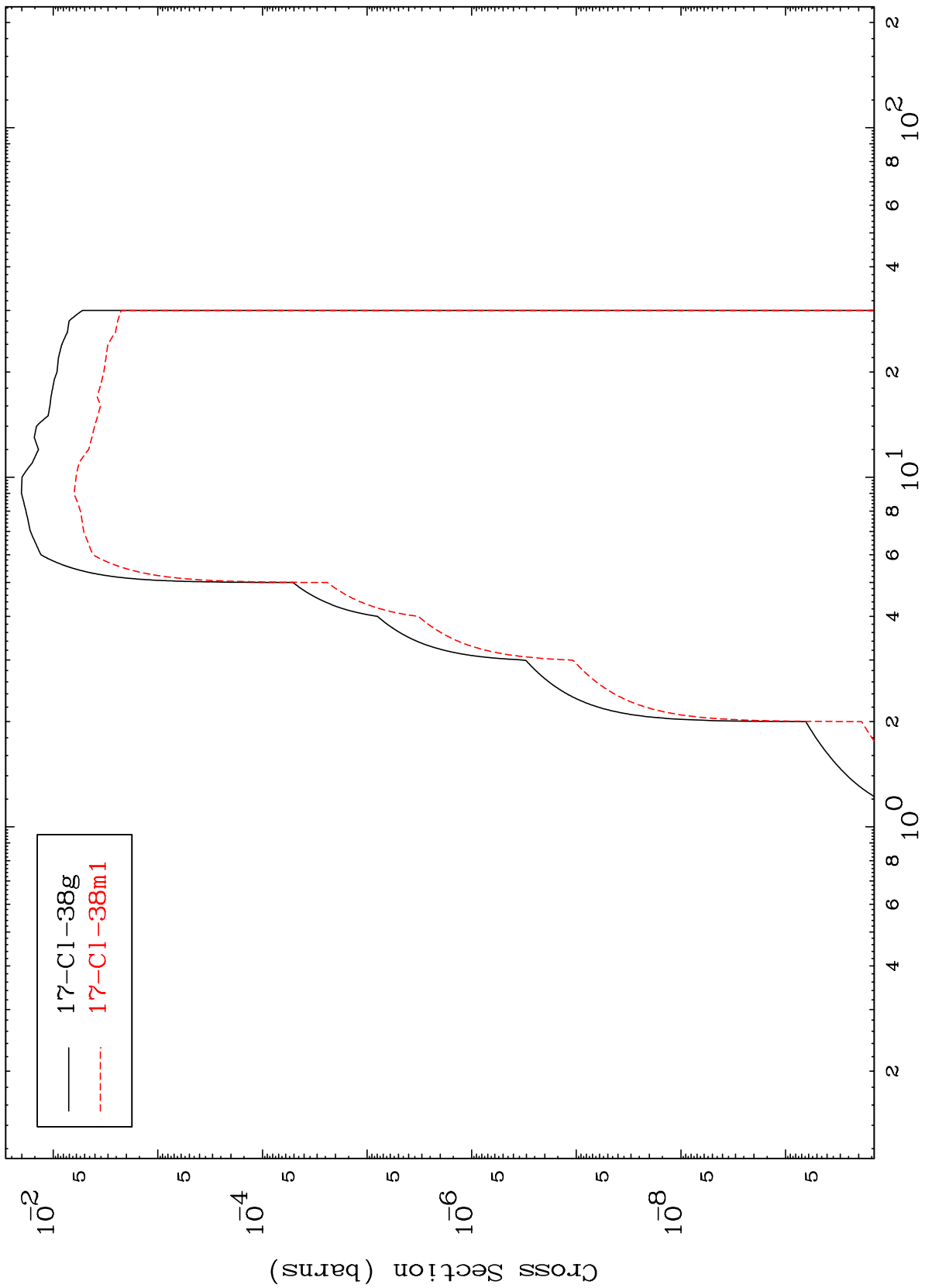
Incident Energy (MeV)

15

MAT 1737

17-Cl-39

Radionuclide Production Cross Section
(n, α)



17-Cl-39

Incident Energy (MeV)

16

