

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

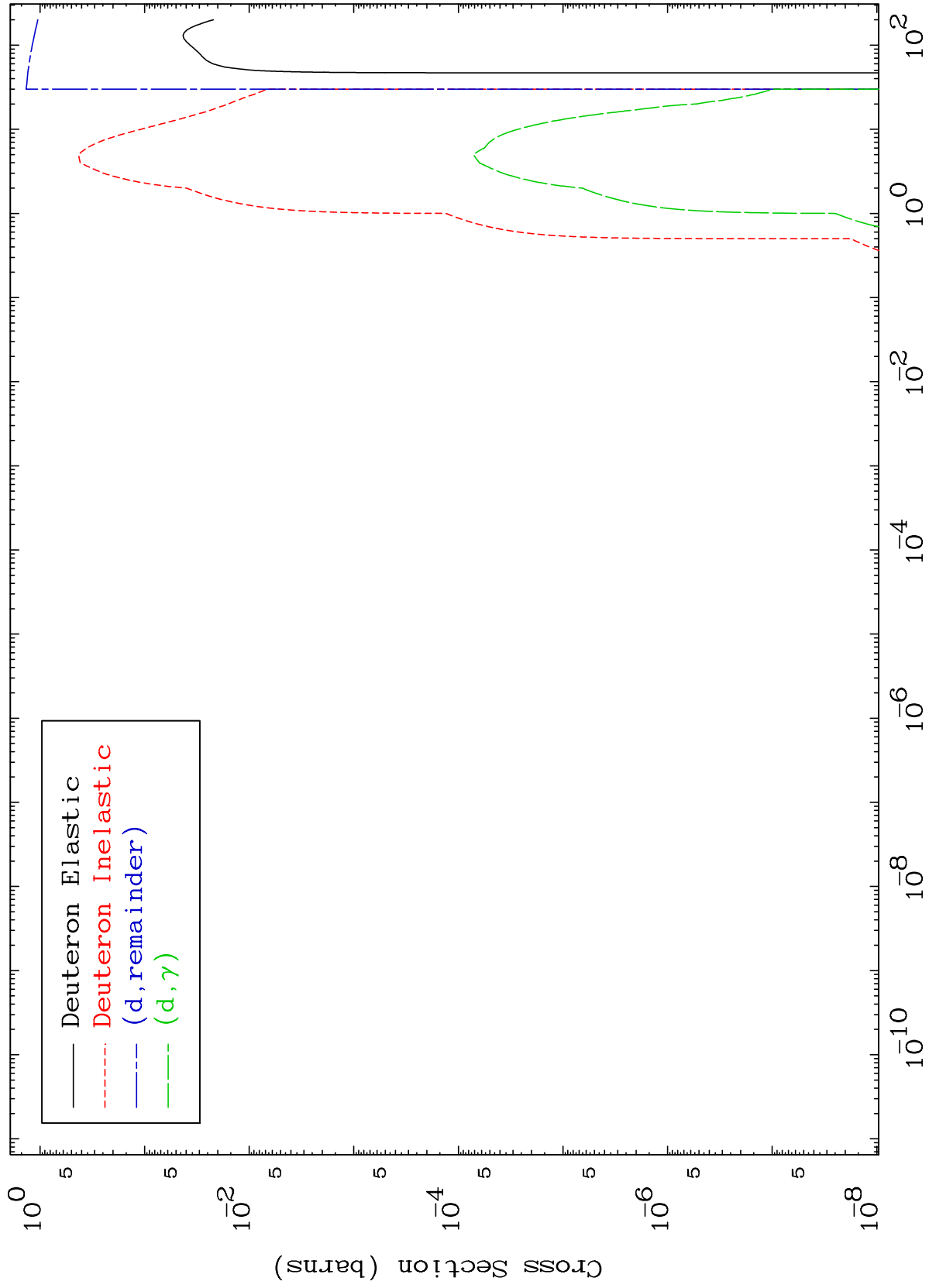
E.Mail:redcullen1@comcast.net
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 1731

Deuteron Major
0 Kelvin Cross Sections

17-Cl-37



1

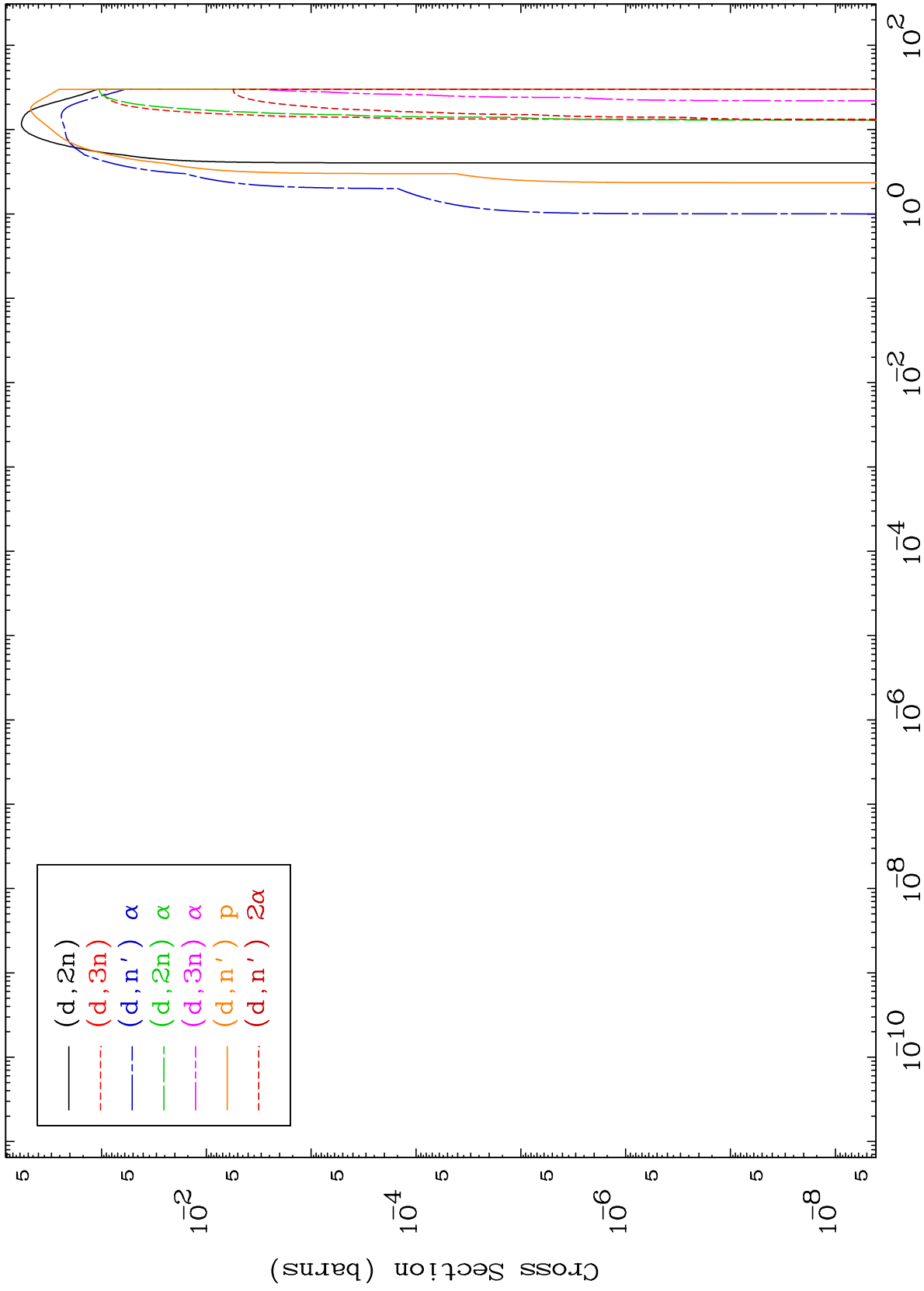
Incident Energy (MeV)

17-Cl-37

MAT 1731

Deuteron Neutron Production
0 Kelvin Cross Sections

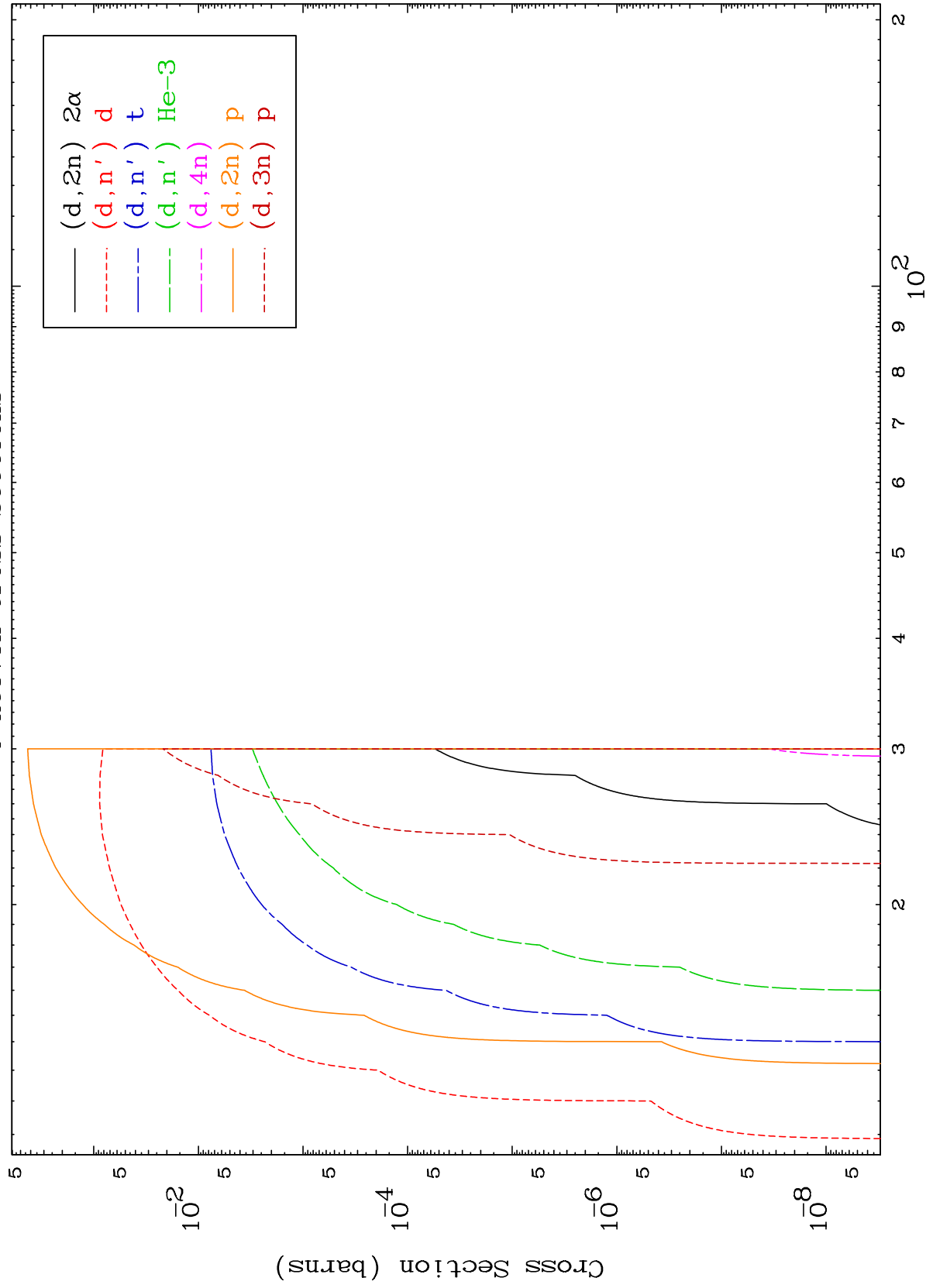
17-Cl-37



2

Incident Energy (MeV)

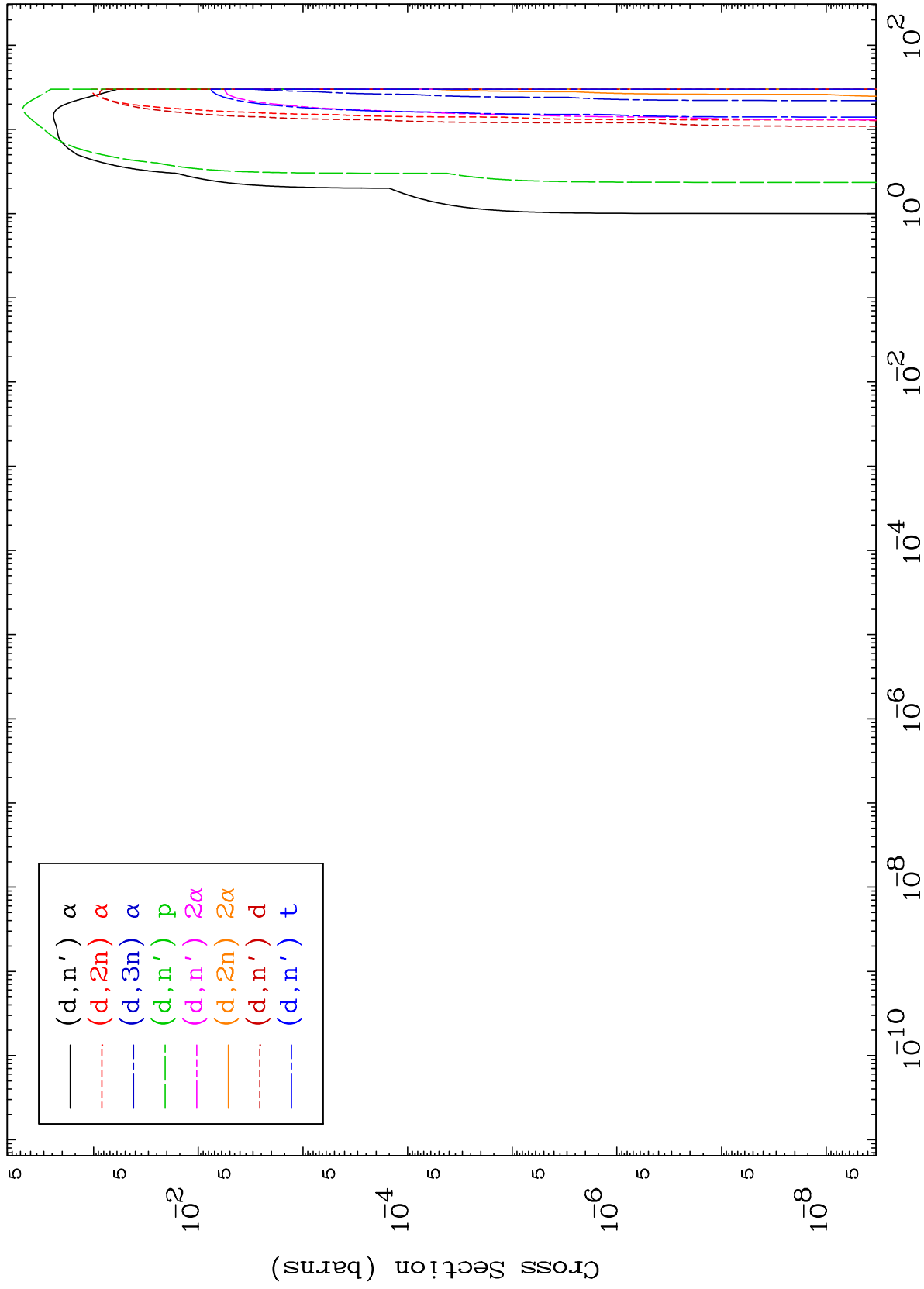
17-Cl-37



MAT 1731

Deuteron Charged Particle
0 Kelvin Cross Sections

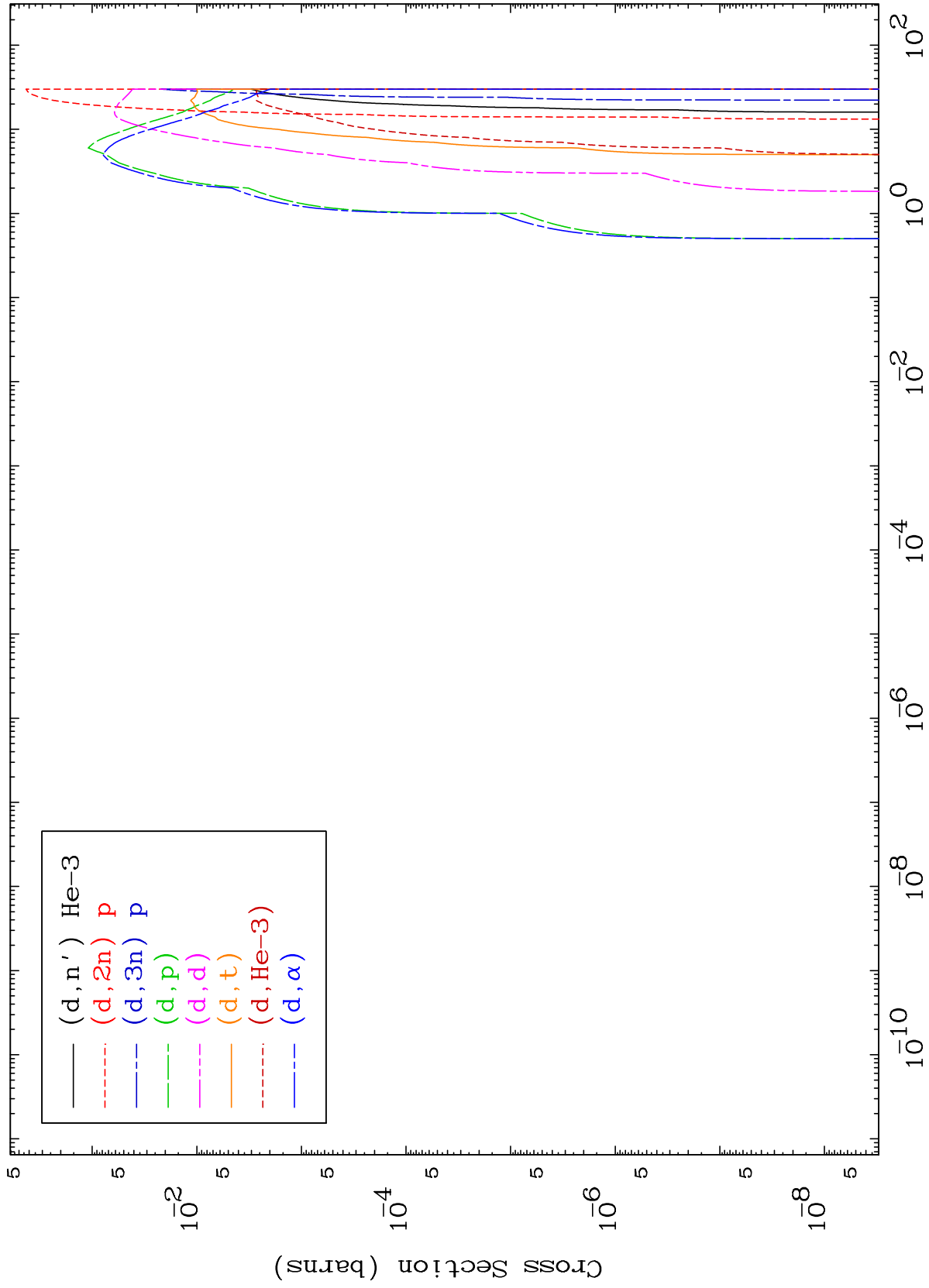
17-Cl-37



MAT 1731

Deuteron Charged Particle
0 Kelvin Cross Sections

17-Cl-37



5

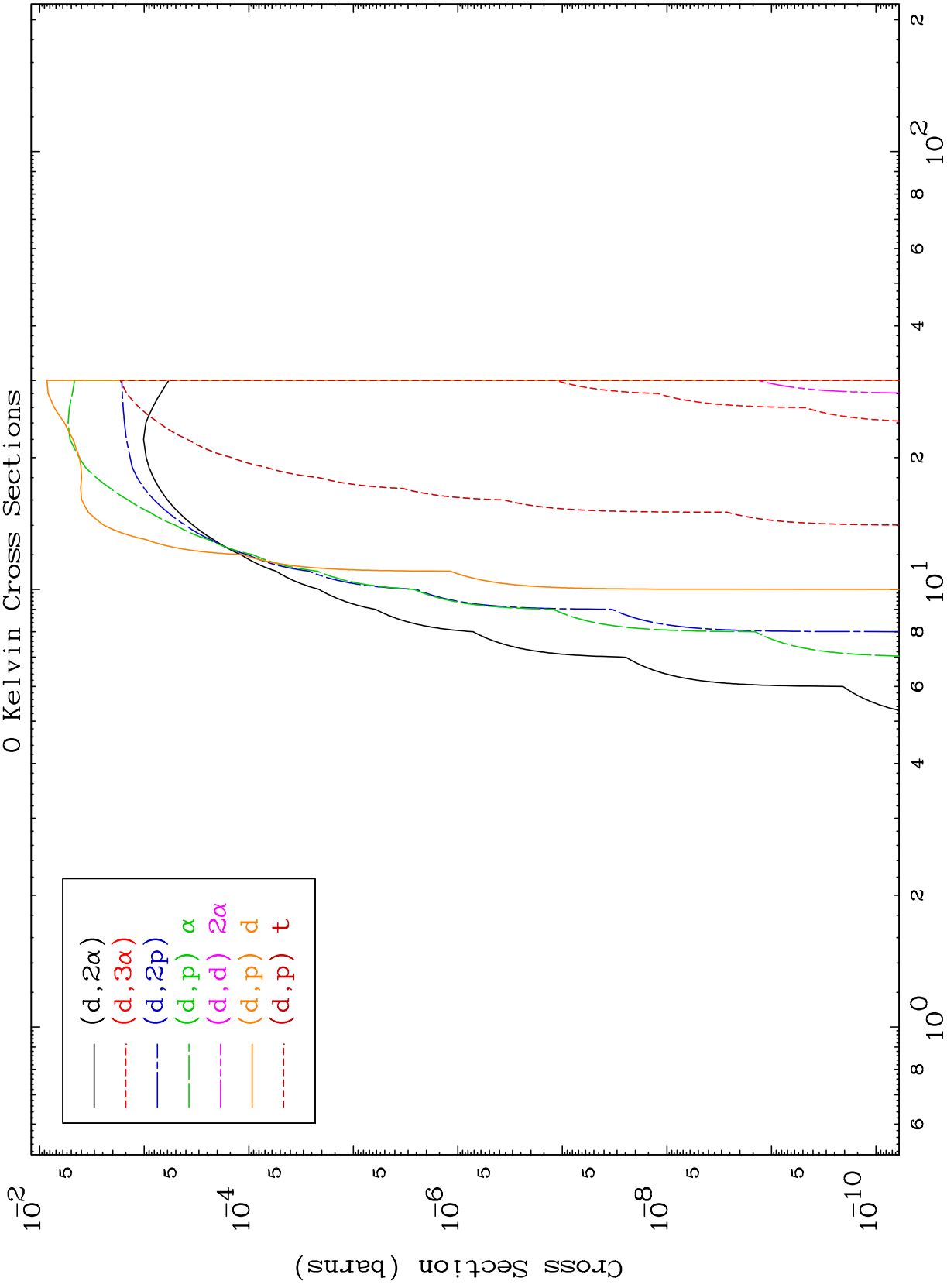
Incident Energy (MeV)

17-Cl-37

MAT 1731

Deuteron Charged Particle
0 Kelvin Cross Sections

17-Cl-37



6

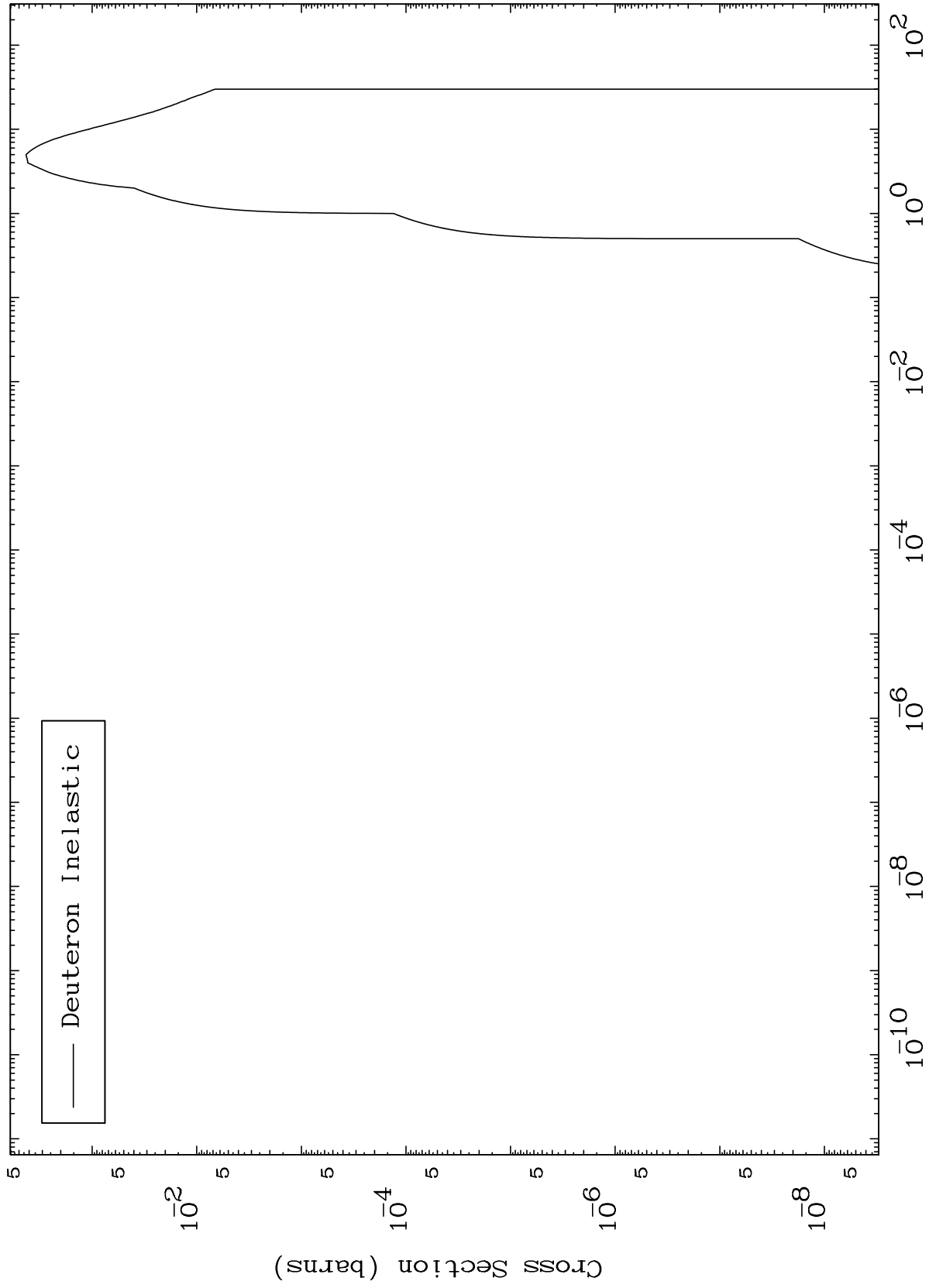
Incident Energy (MeV)

17-Cl-37

MAT 1731

(d,n') Level
0 Kelvin Cross Sections

17-Cl-37



7

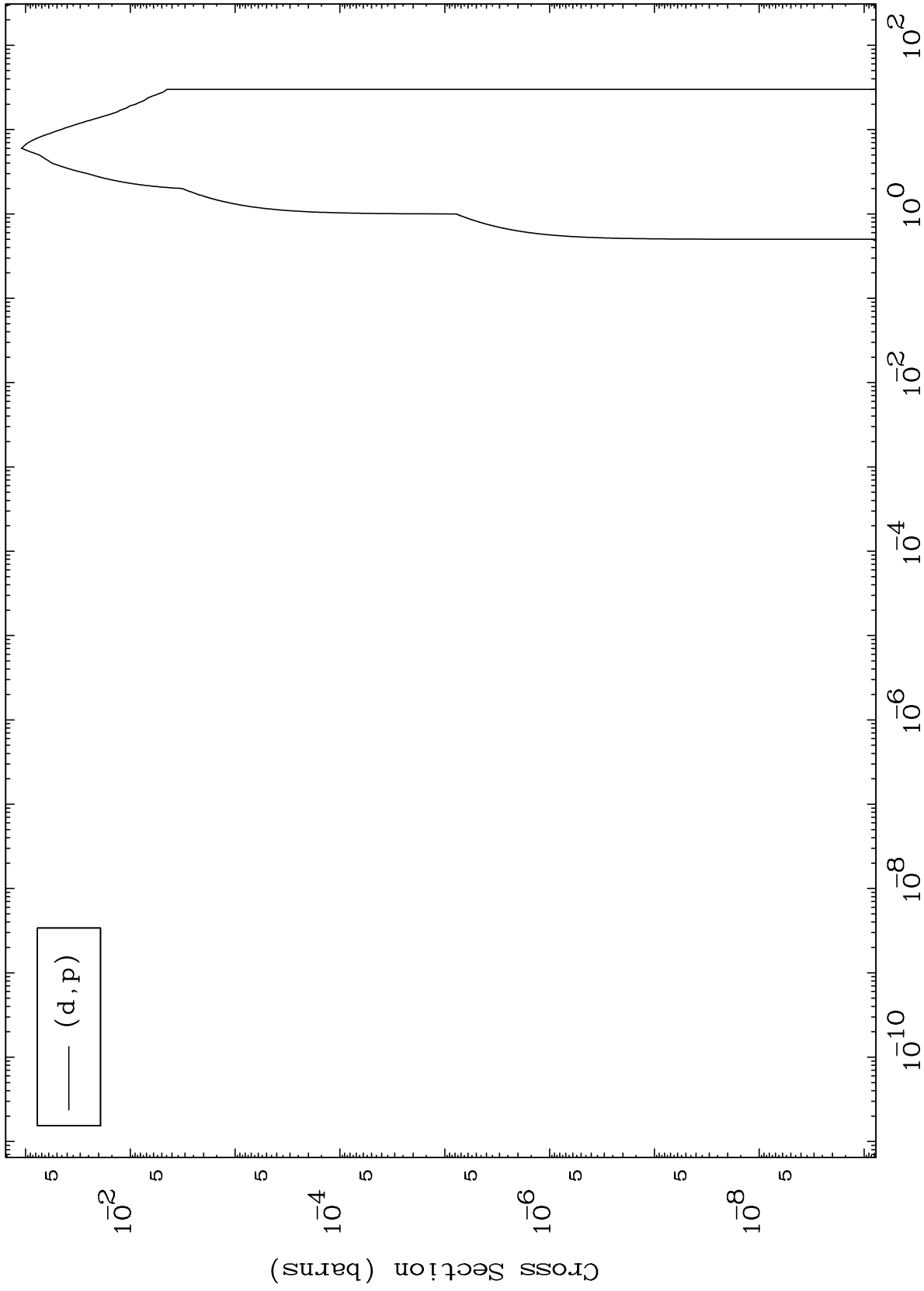
Incident Energy (MeV)

17-Cl-37

MAT 1731

(d,p) Levels
0 Kelvin Cross Sections

17-Cl-37



8

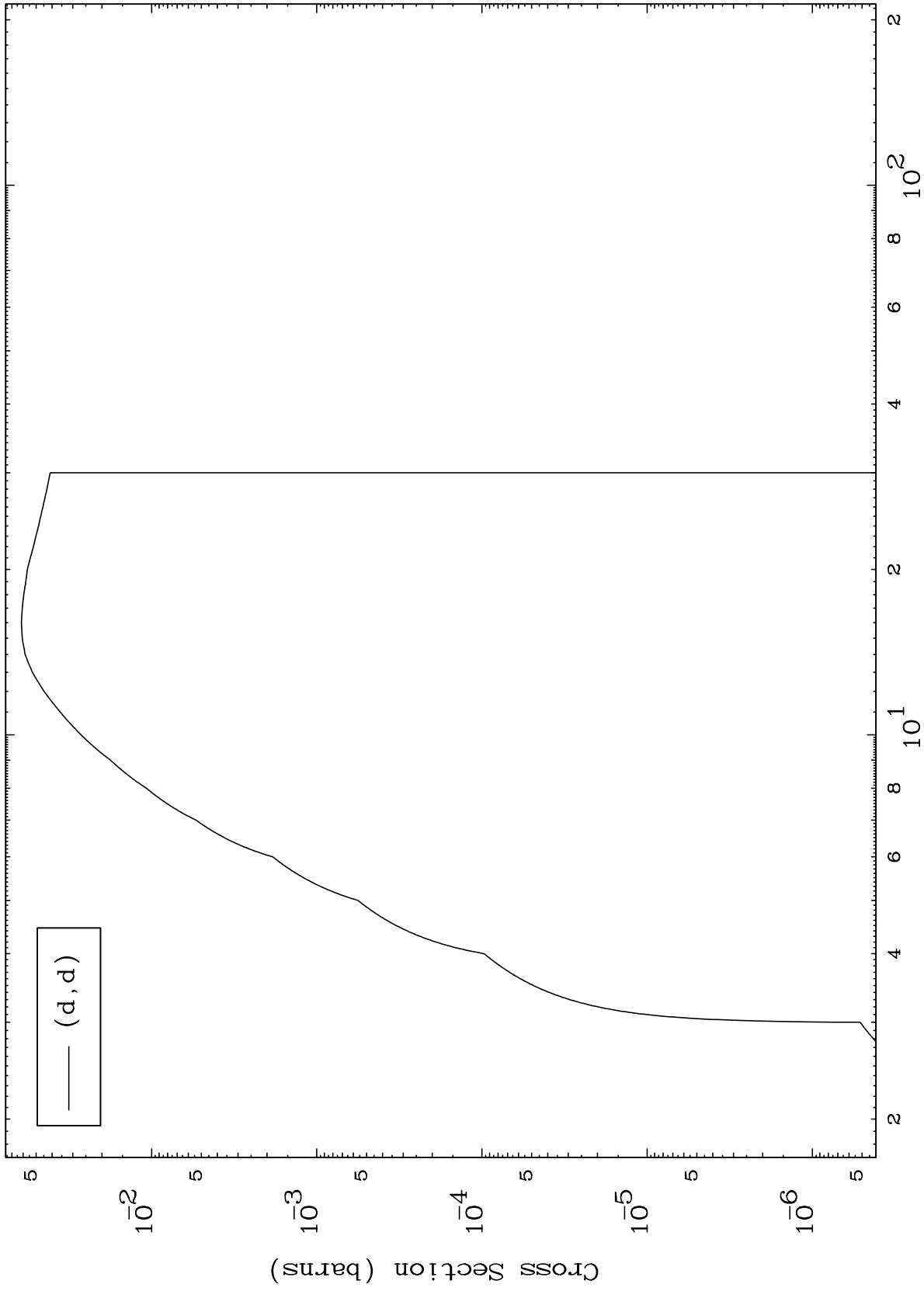
Incident Energy (MeV)

17-Cl-37

MAT 1731

(d,d) Levels
0 Kelvin Cross Sections

17-Cl-37



9

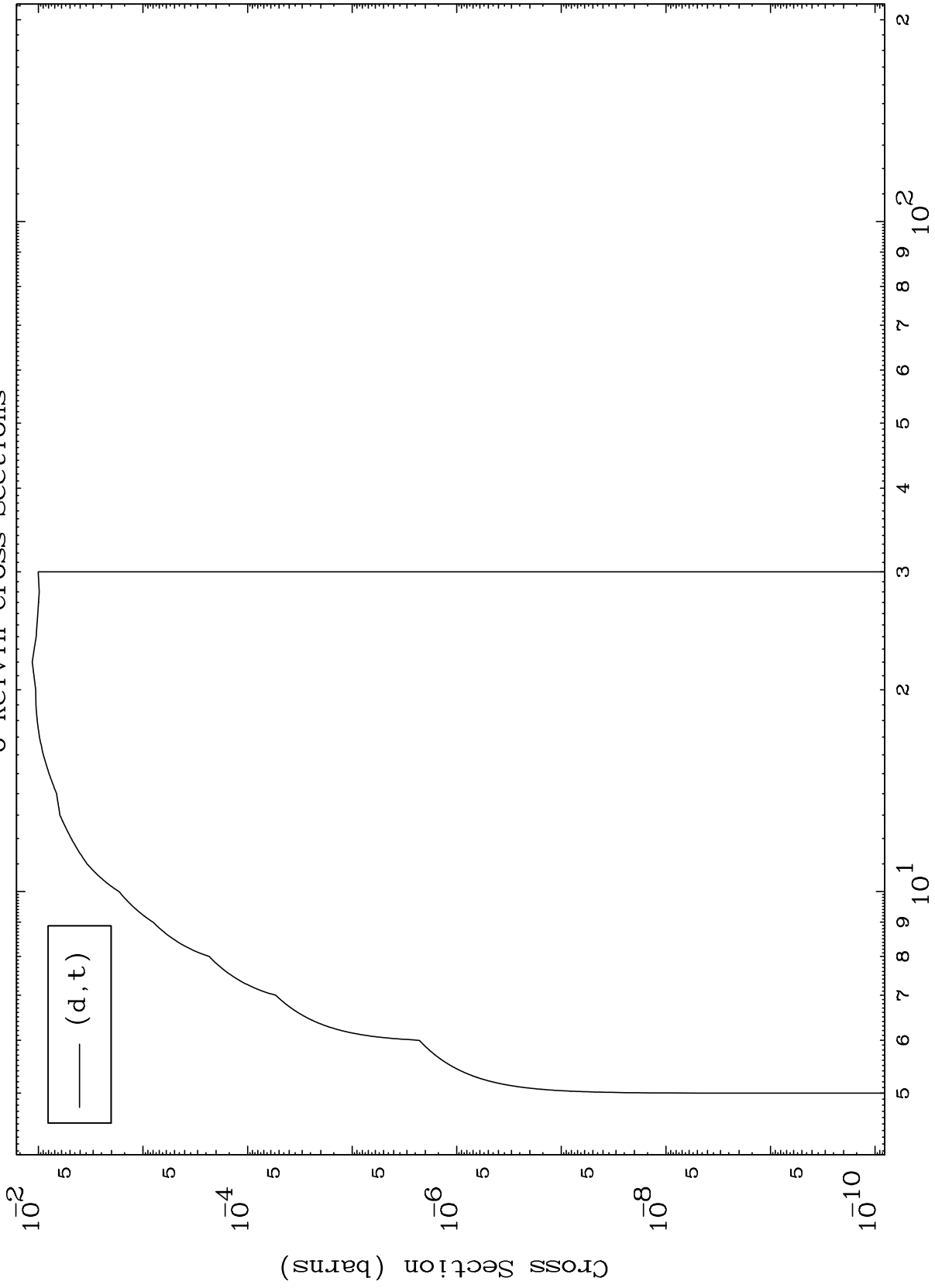
Incident Energy (MeV)

17-Cl-37

MAT 1731

(d,t) Levels
0 Kelvin Cross Sections

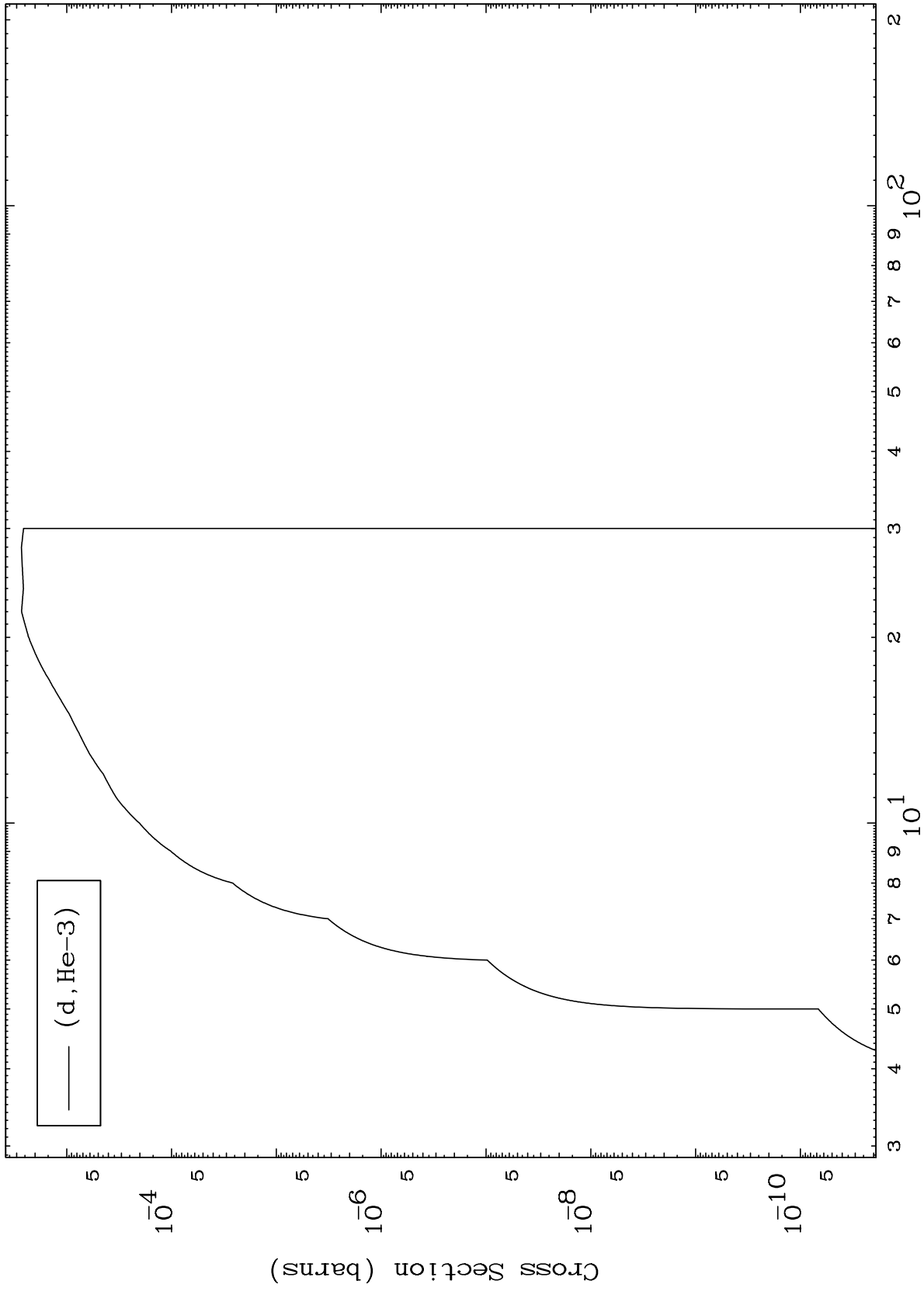
17-Cl-37



10

Incident Energy (MeV)

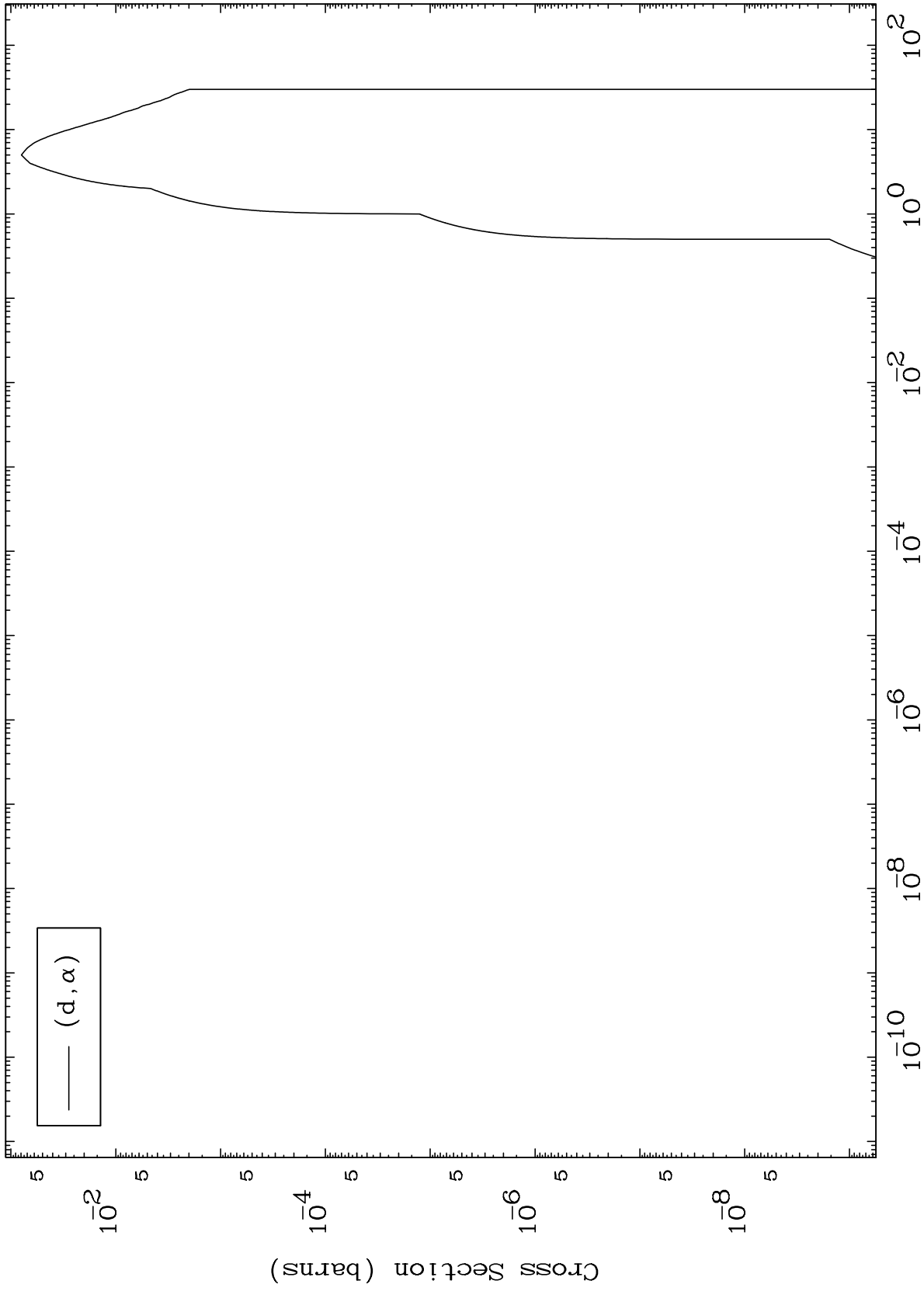
17-Cl-37



MAT 1731

(d, α) Levels
0 Kelvin Cross Sections

17-Cl-37



12

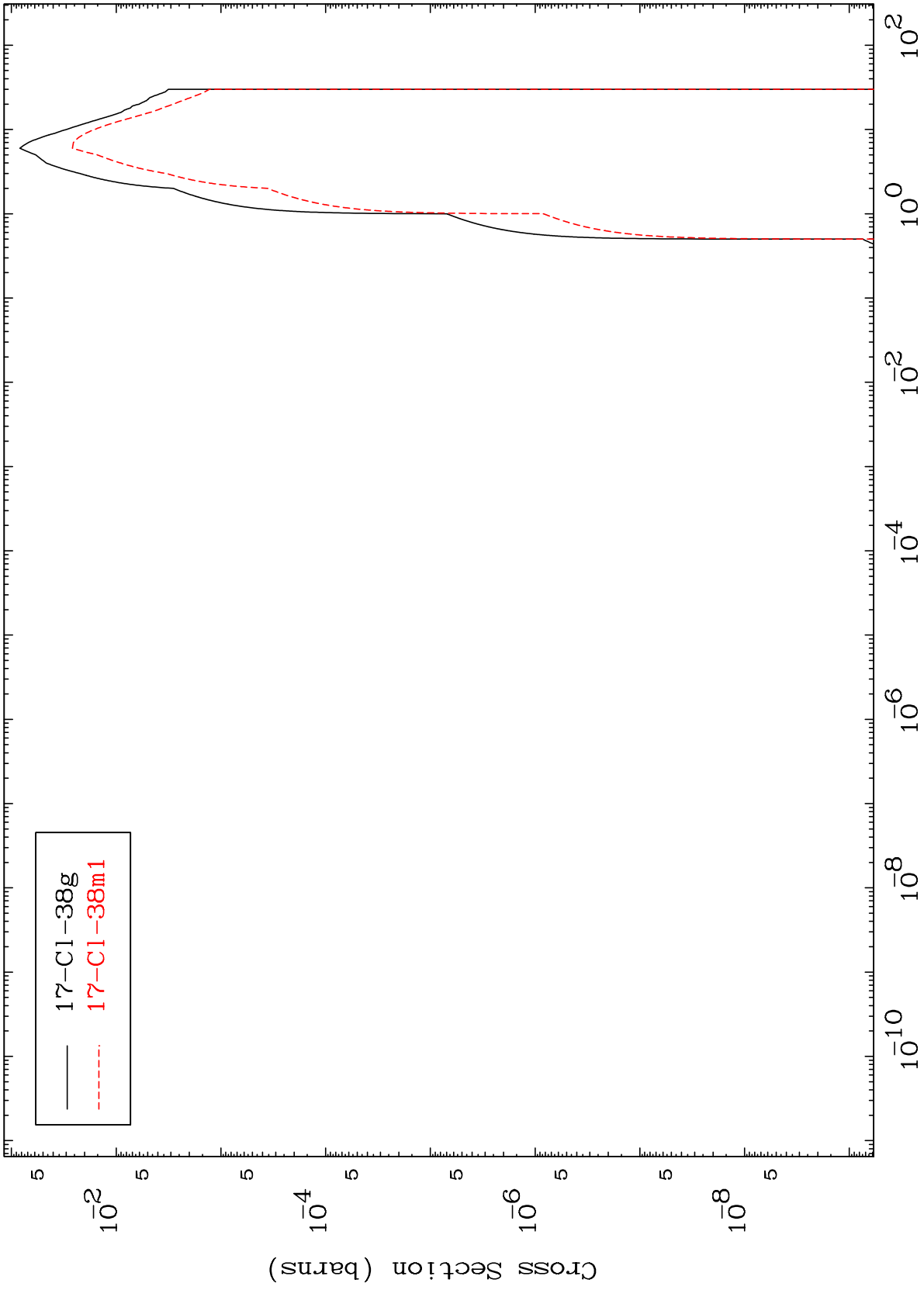
Incident Energy (MeV)

17-Cl-37

MAT 1731

(d,p)
Radionuclide Production Cross Section

17-Cl-37



13

Incident Energy (MeV)

17-Cl-37