

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

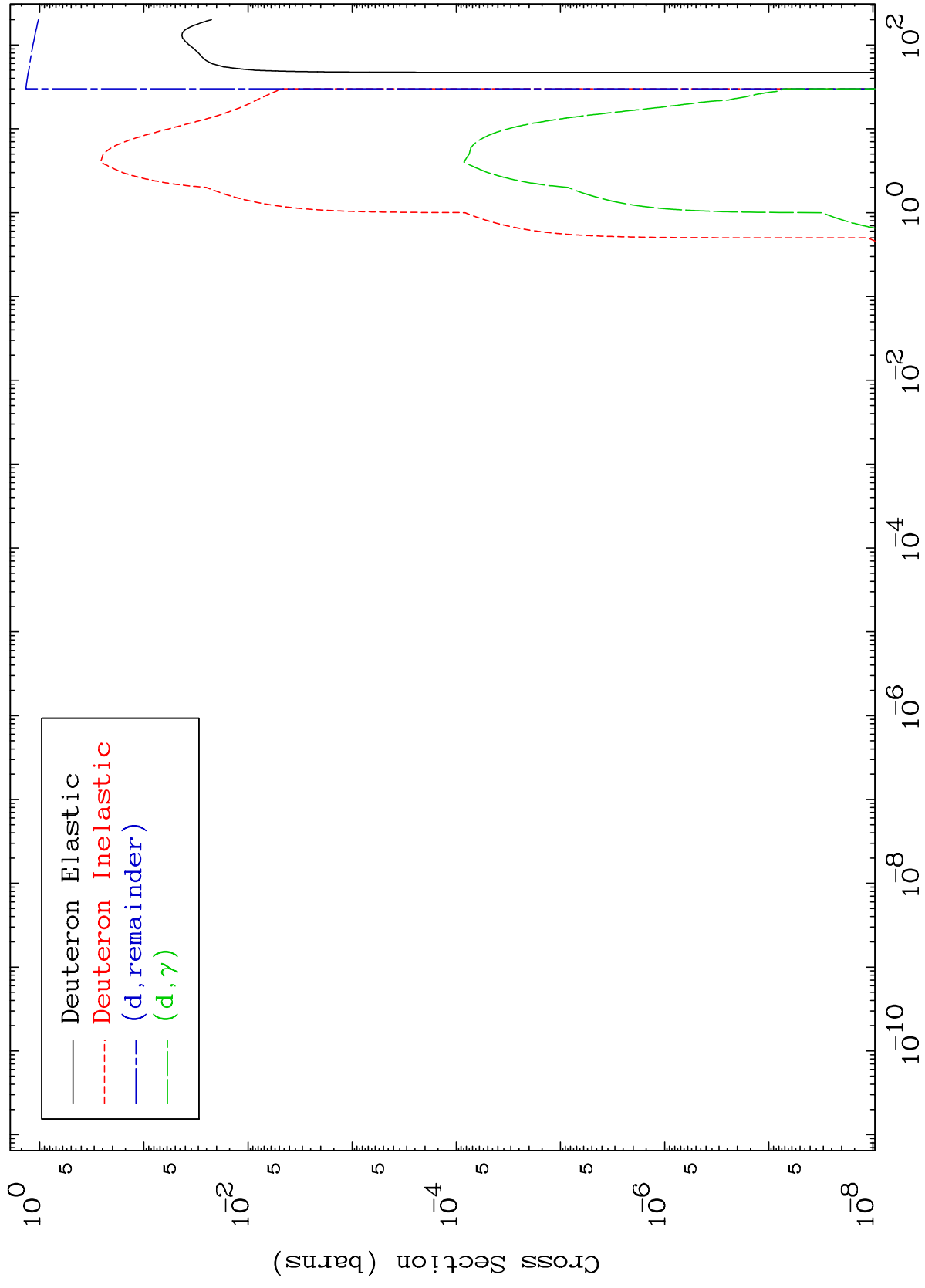
E.Mail:redcullen1@comcast.net  
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 1728

Deuteron Major  
0 Kelvin Cross Sections

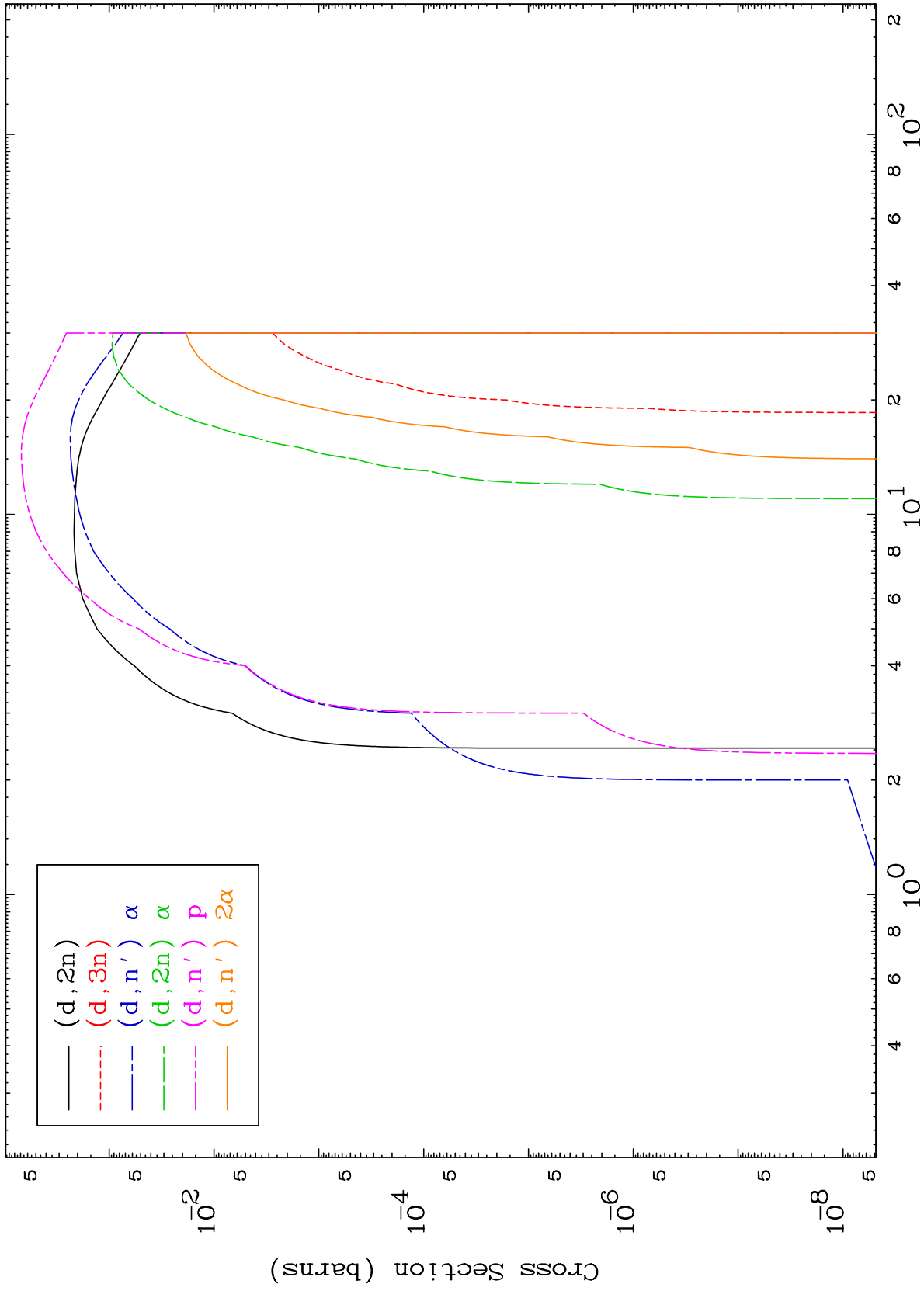
17-Cl-36

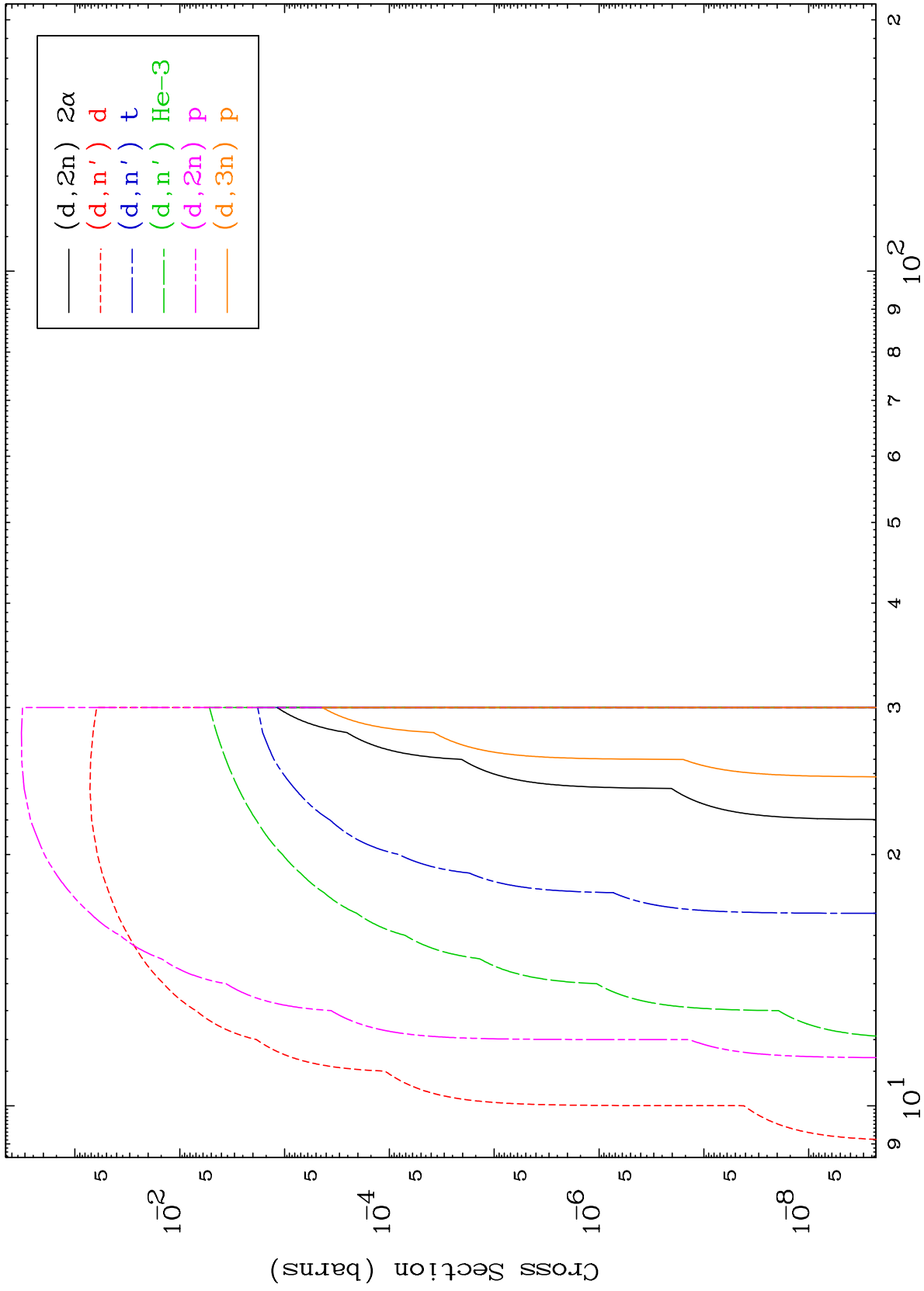


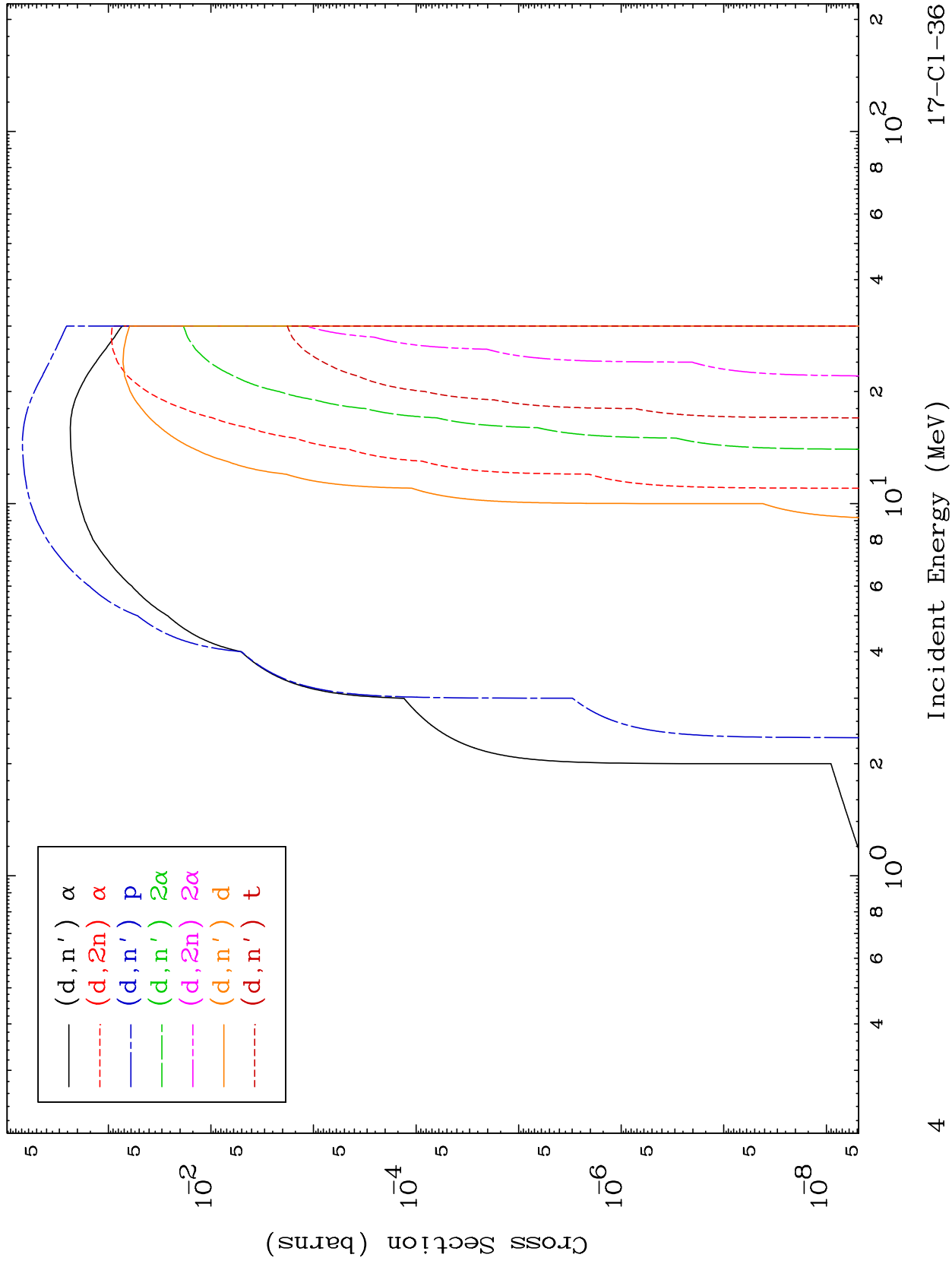
1

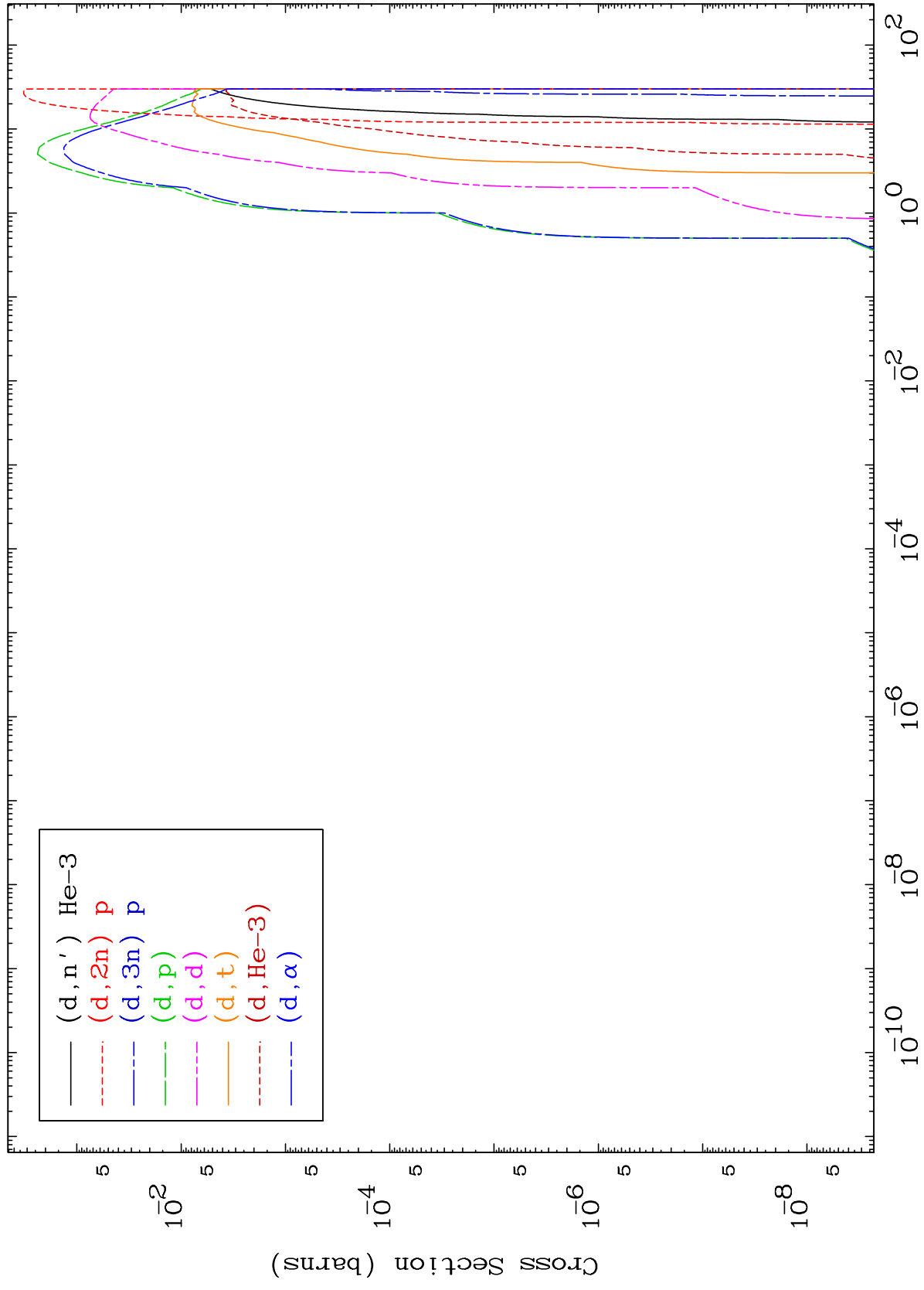
Incident Energy (MeV)

17-Cl-36





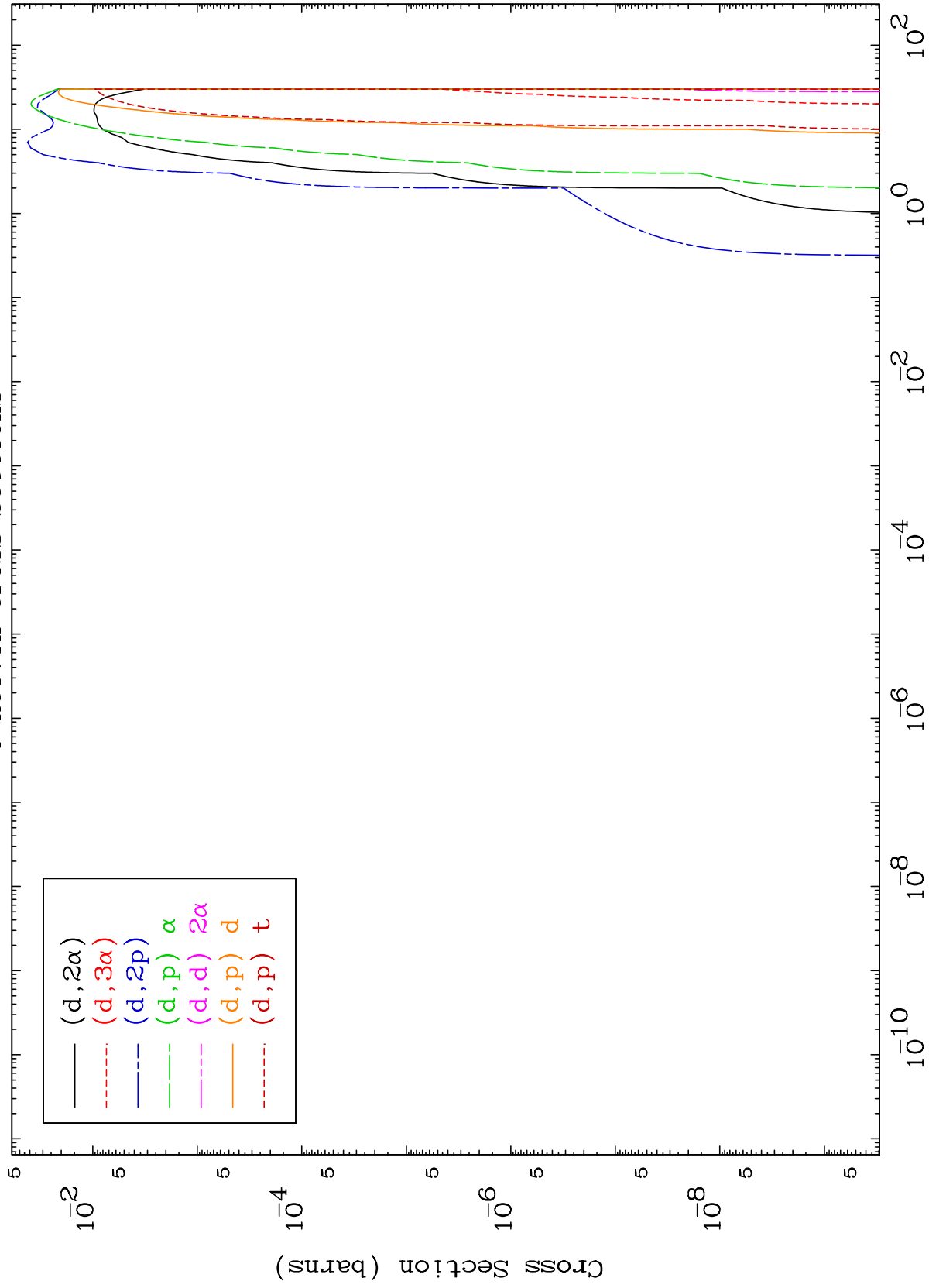




MAT 1728

Deuteron Charged Particle  
0 Kelvin Cross Sections

17-Cl-36



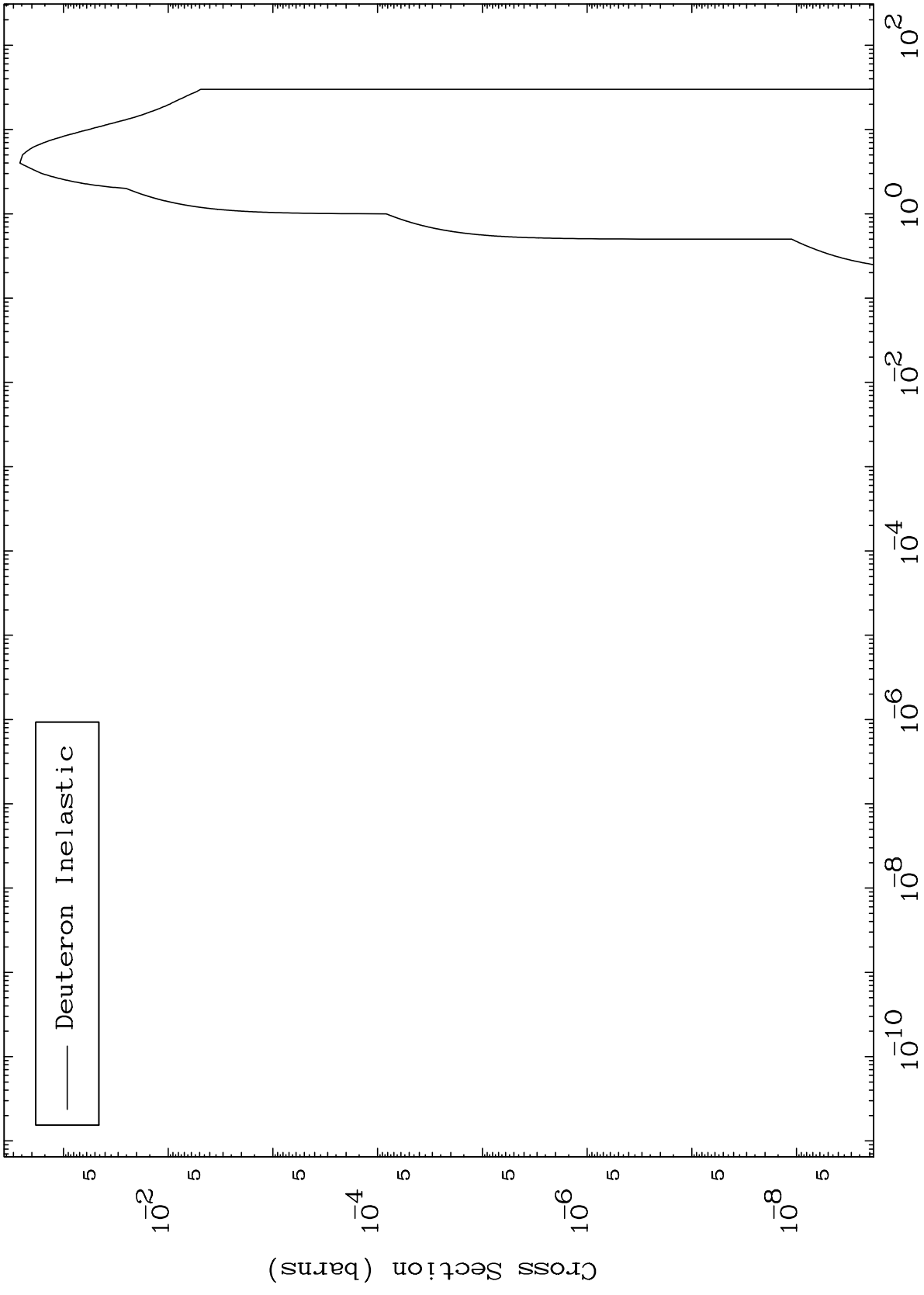
6

17-Cl-36

MAT 1728

(d,n') Level  
0 Kelvin Cross Sections

17-Cl-36



7

Incident Energy (MeV)

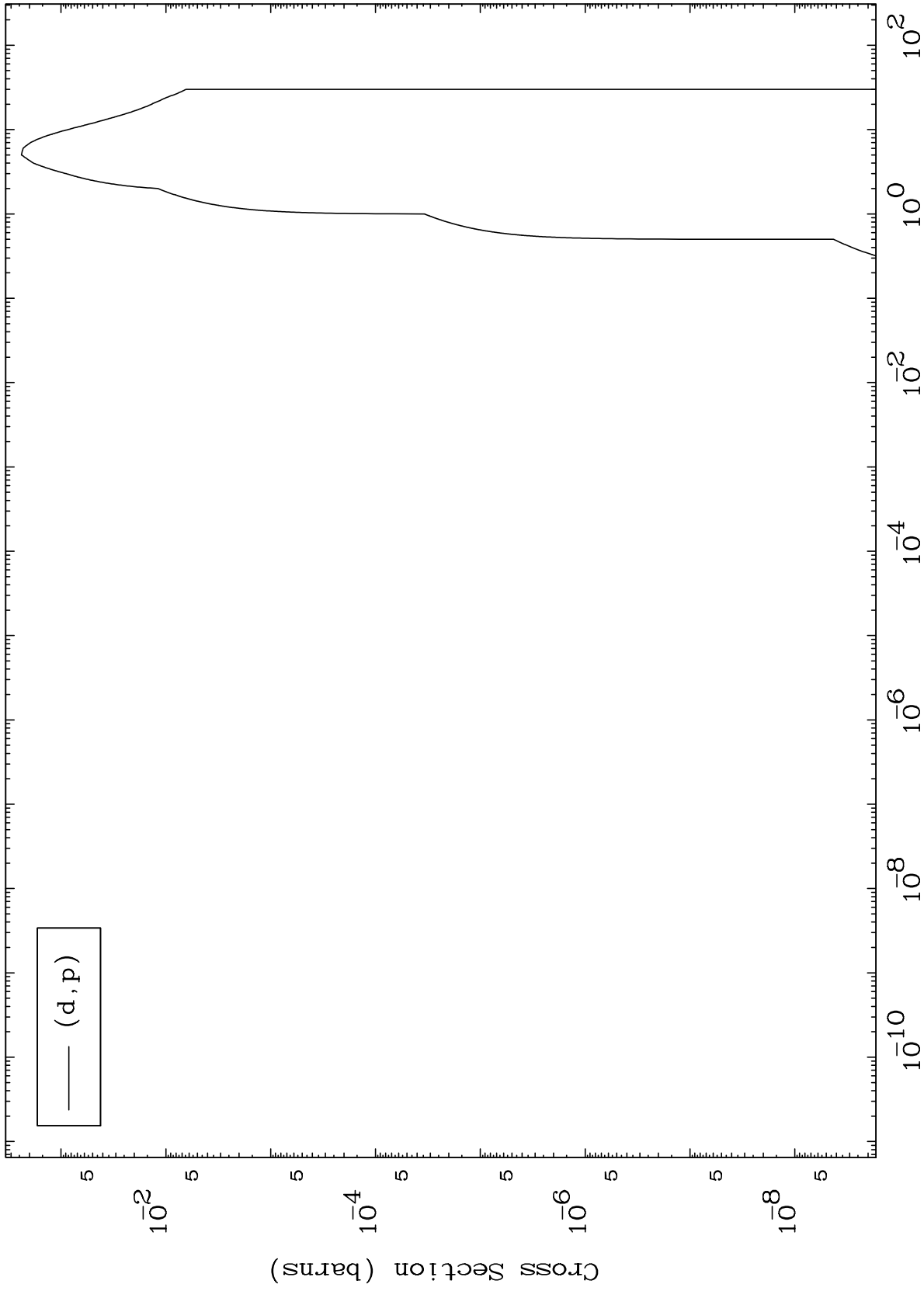
17-Cl-36



MAT 1728

(d,p) Levels  
0 Kelvin Cross Sections

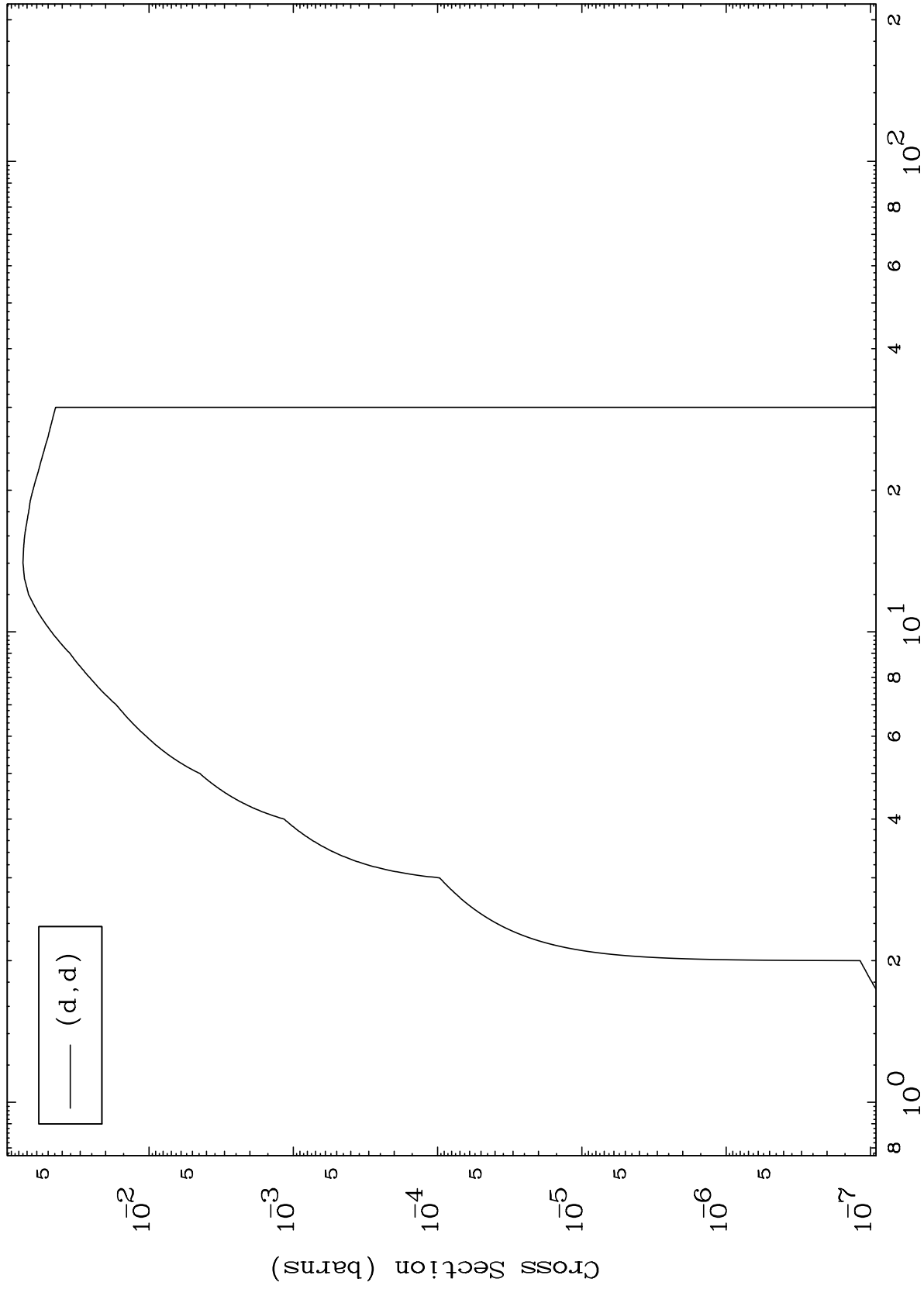
17-Cl-36



MAT 1728

(d,d) Levels  
0 Kelvin Cross Sections

17-Cl-36



9

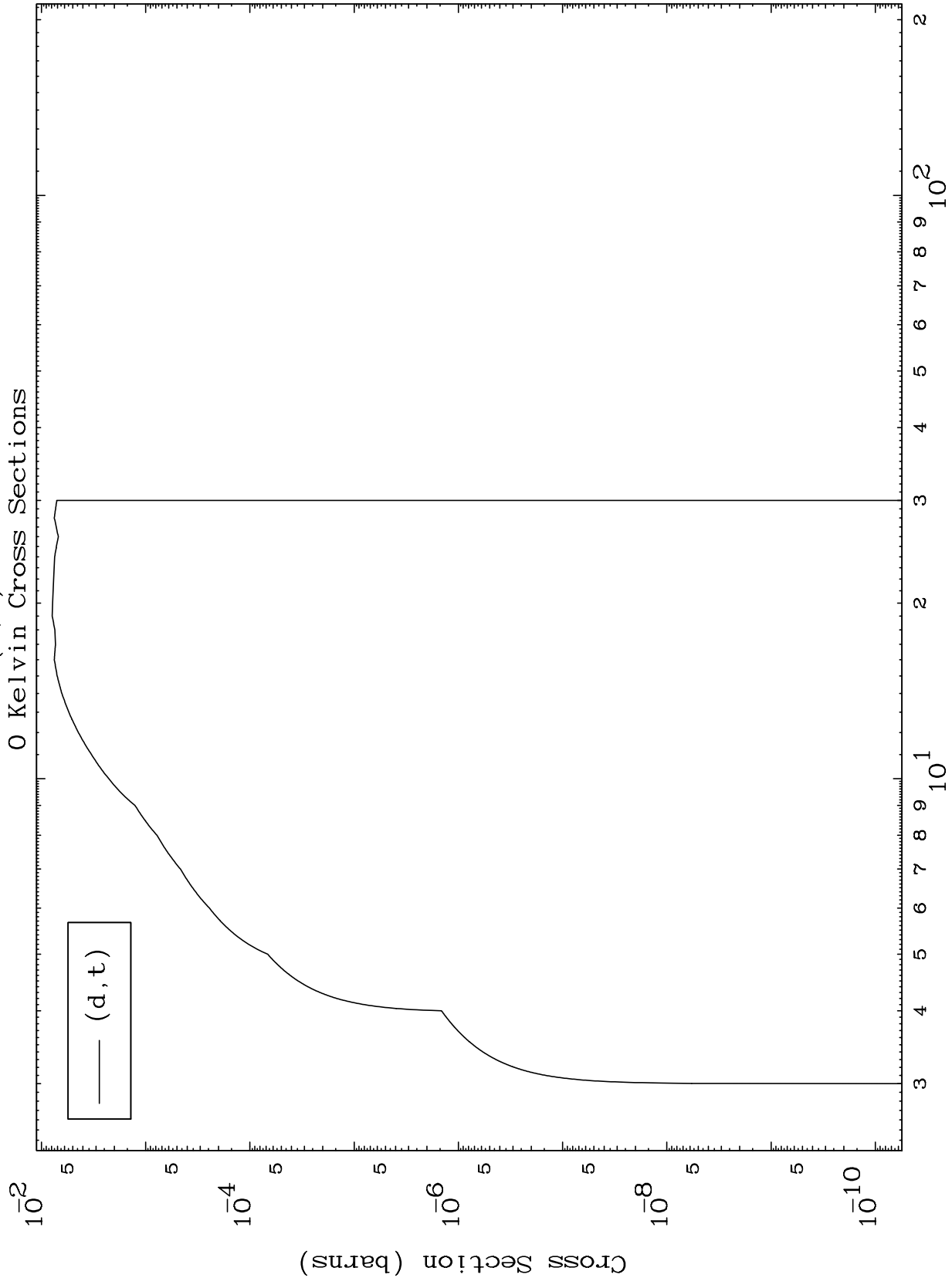
Incident Energy (MeV)

17-Cl-36

MAT 1728

(d,t) Levels  
0 Kelvin Cross Sections

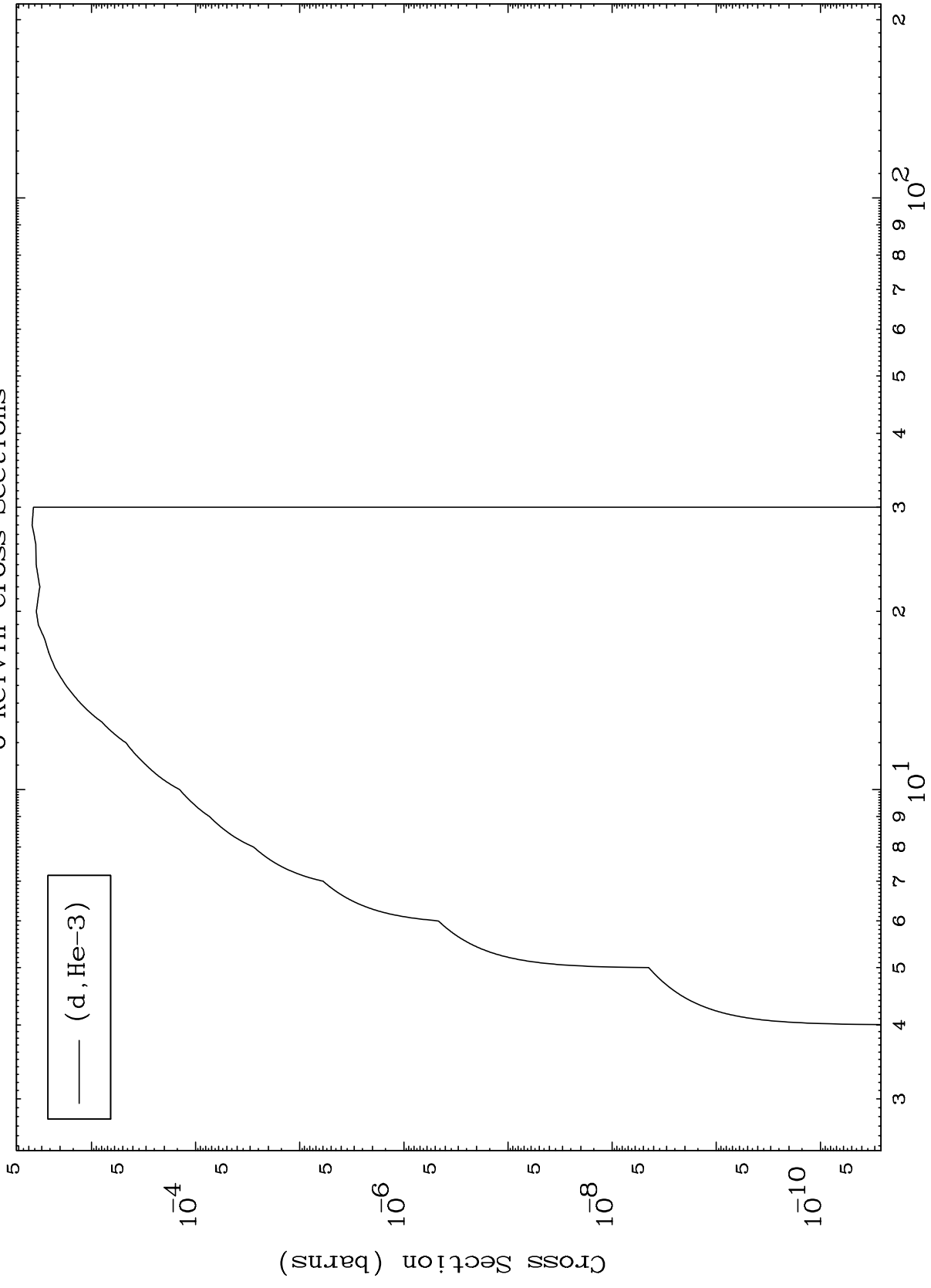
17-Cl-36



10

Incident Energy (MeV)

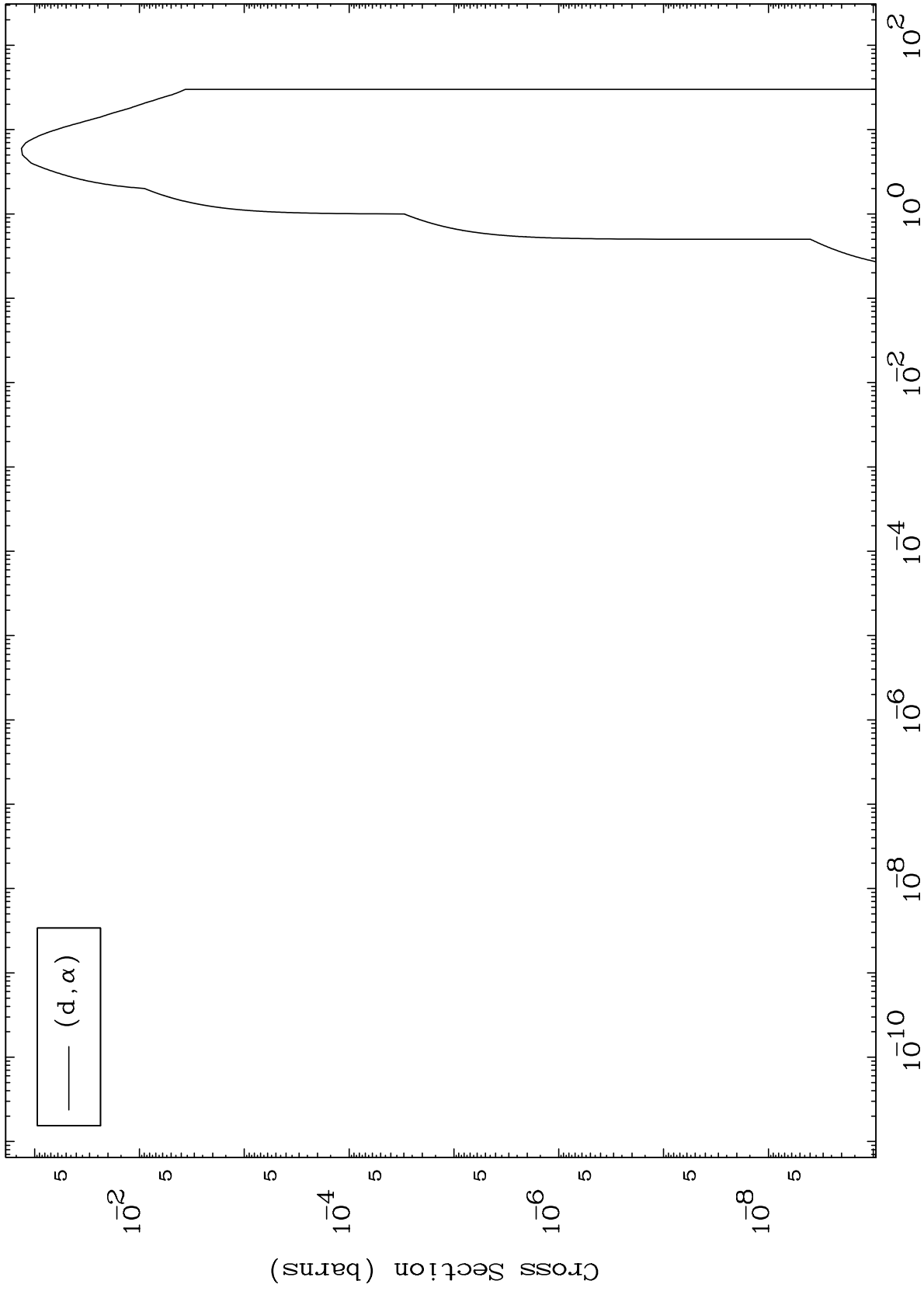
17-Cl-36



MAT 1728

(d, $\alpha$ ) Levels  
0 Kelvin Cross Sections

17-Cl-36



12

Incident Energy (MeV)

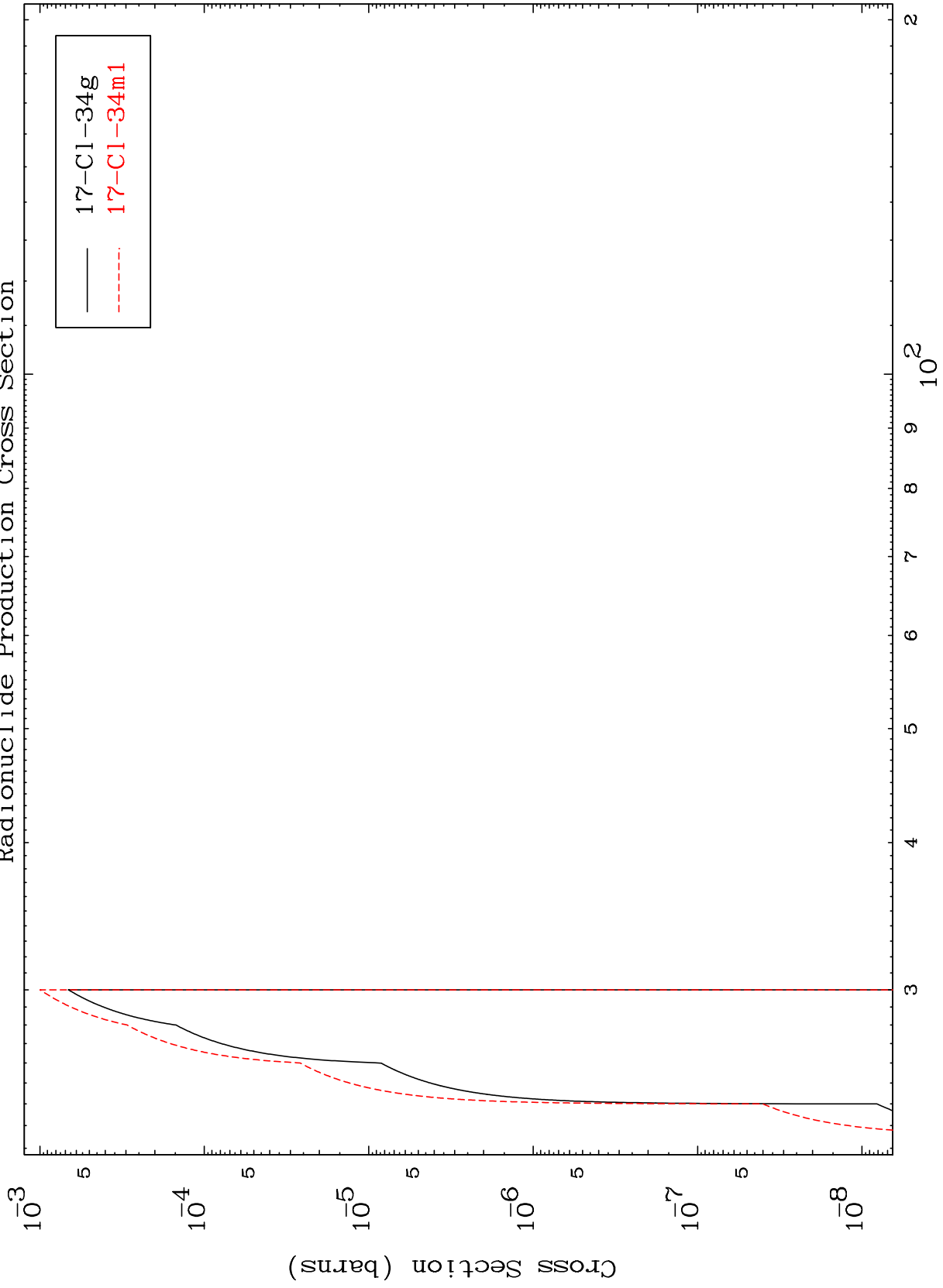
17-Cl-36

MAT 1728

(d,2n) d

17-Cl-36

Radionuclide Production Cross Section



13

Incident Energy (MeV)

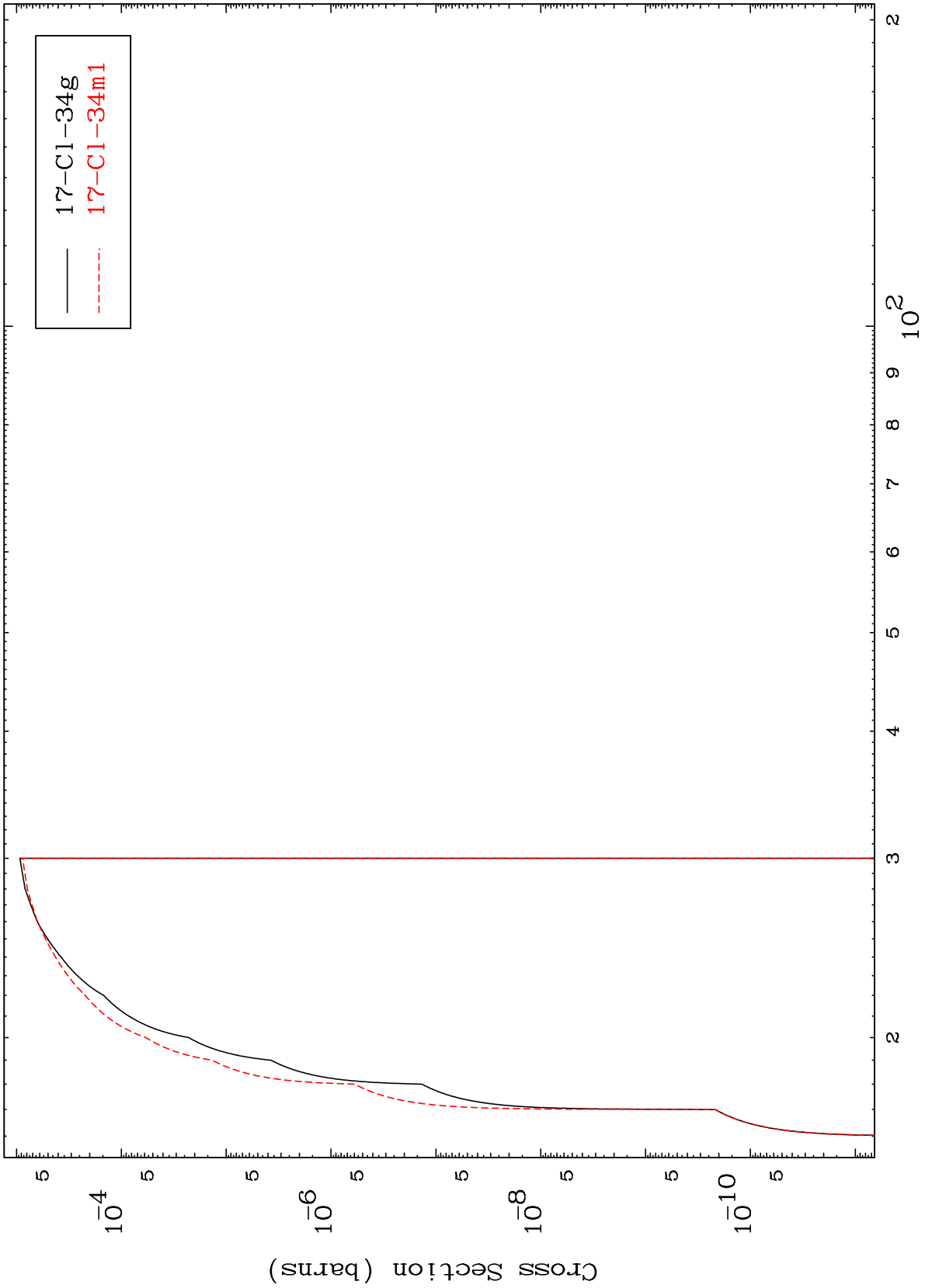
17-Cl-36

MAT 1728

(d,n') t

17-Cl-36

Radionuclide Production Cross Section



14

Incident Energy (MeV)

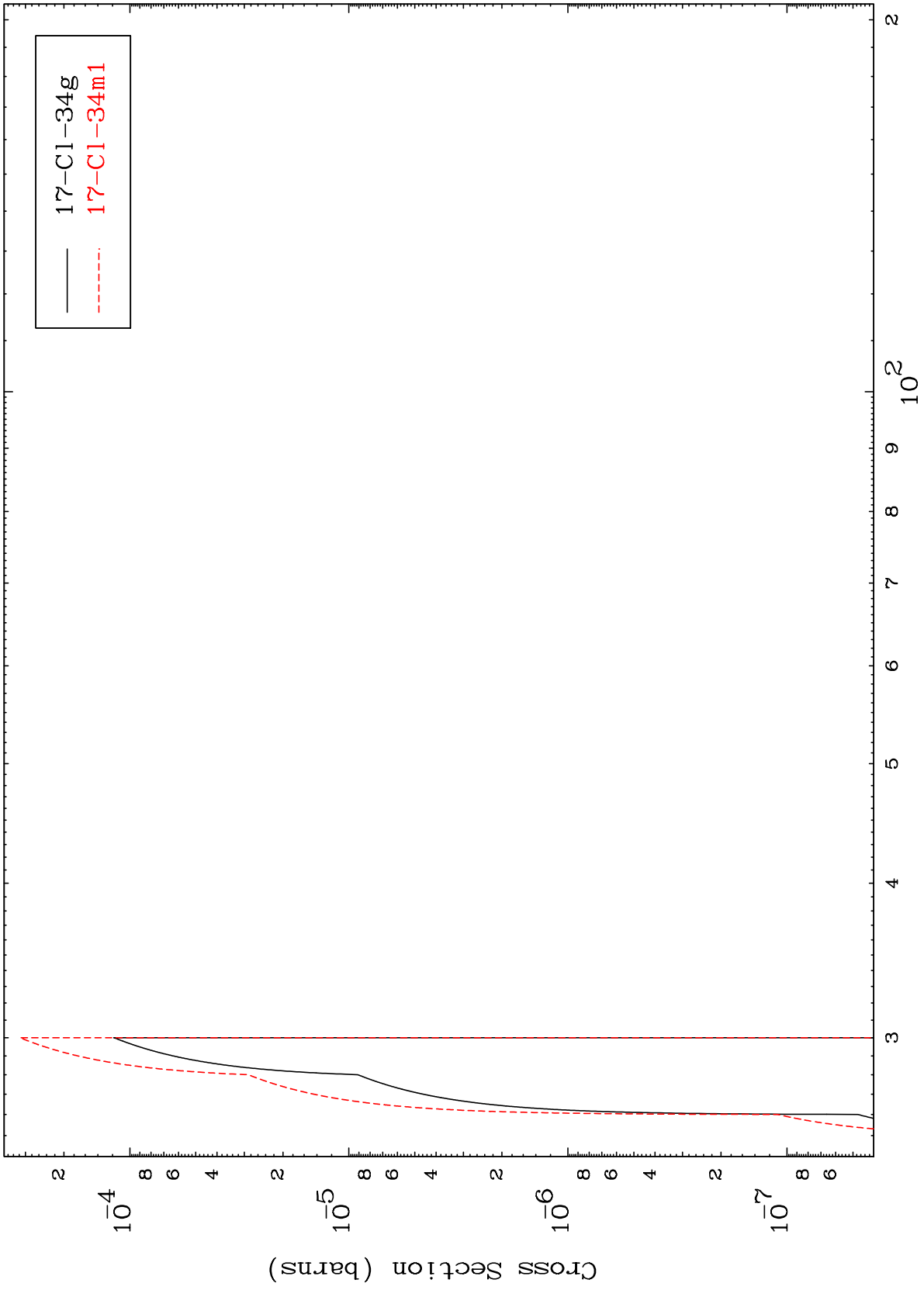
17-Cl-36

MAT 1728

(d,3n) p

17-Cl-36

Radionuclide Production Cross Section



15

Incident Energy (MeV)

17-Cl-36