

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

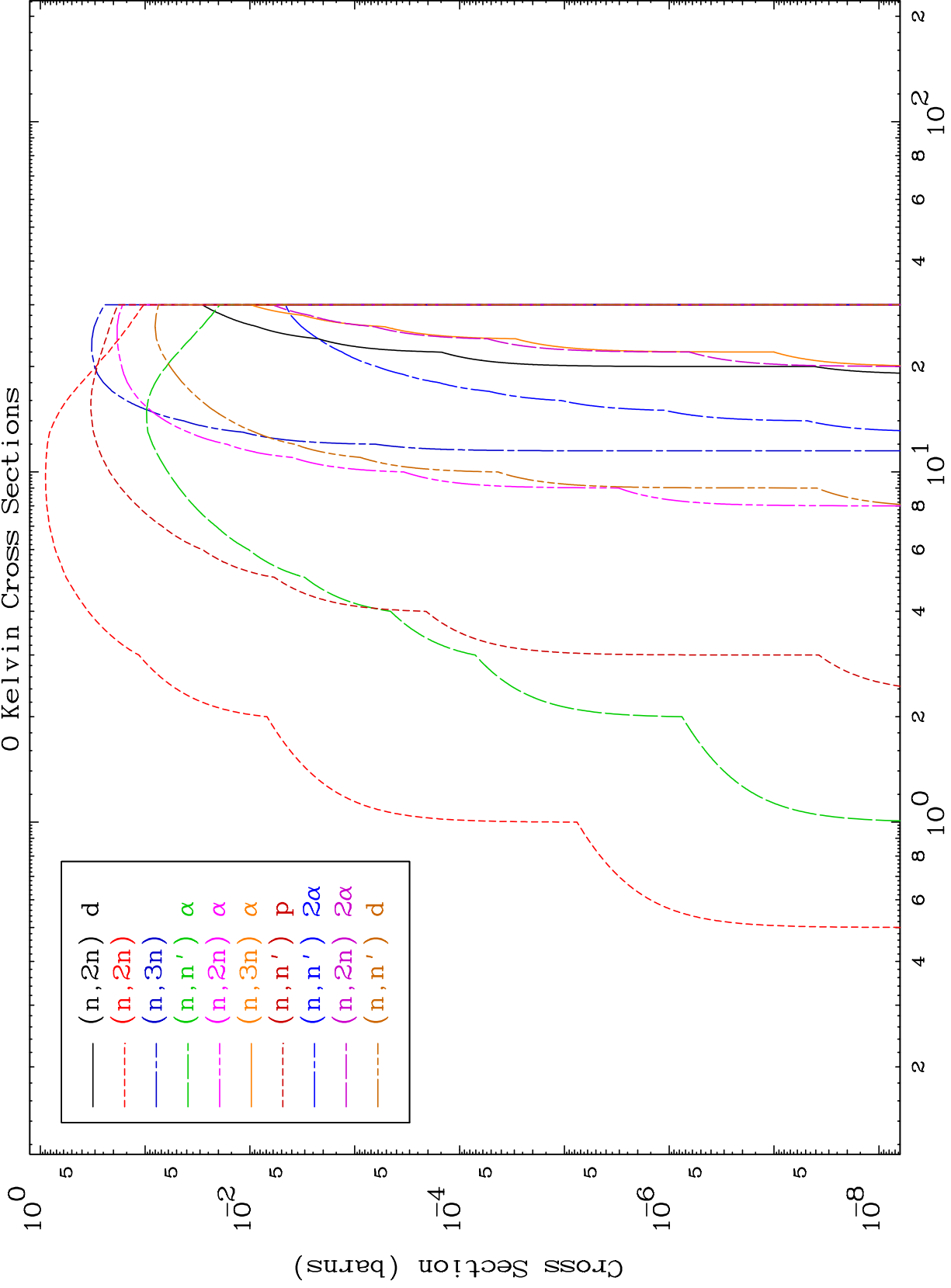
Web:redcullen1.net/HOMEPAGE.NEW

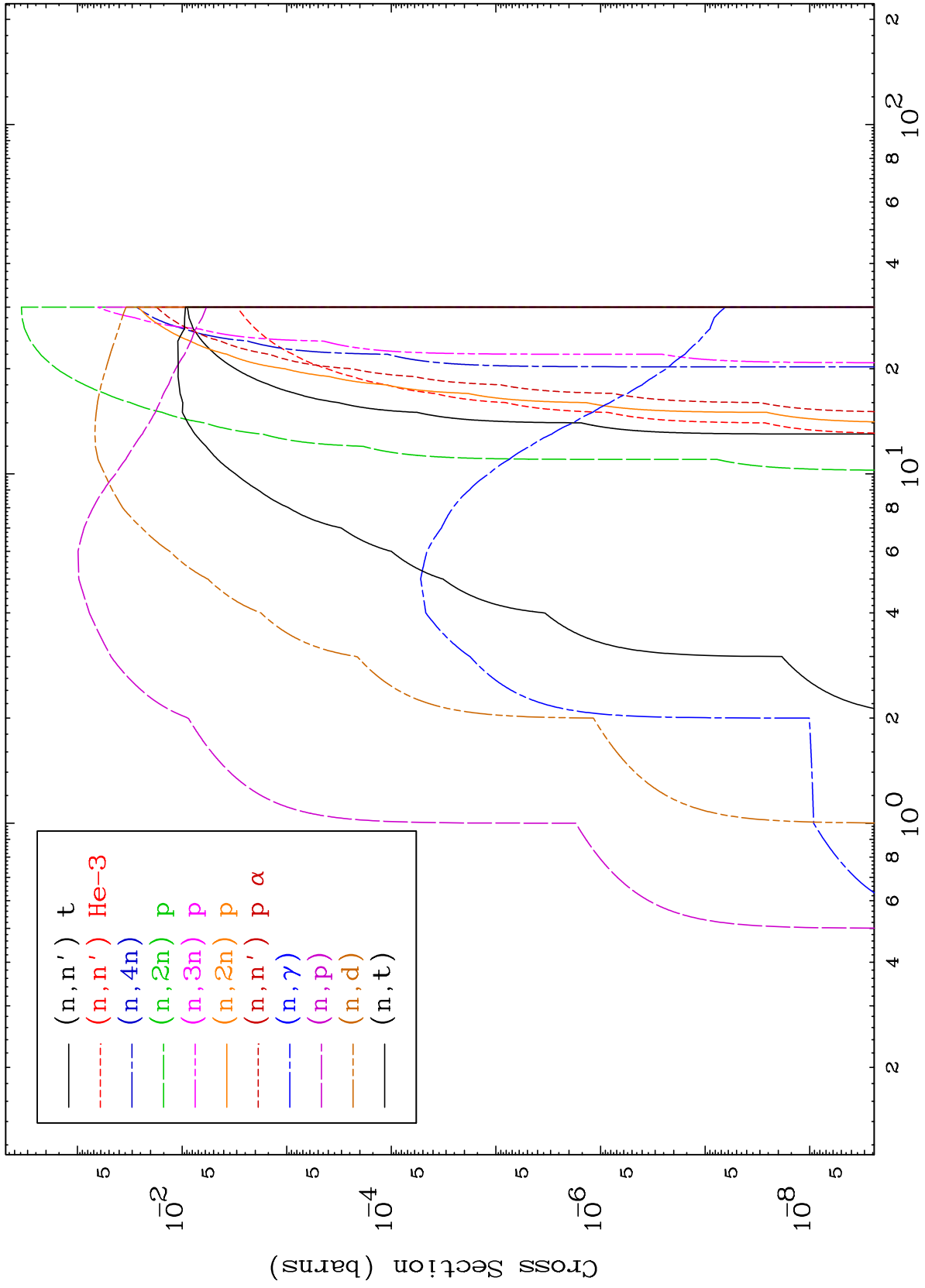
Press Mouse Button to Start

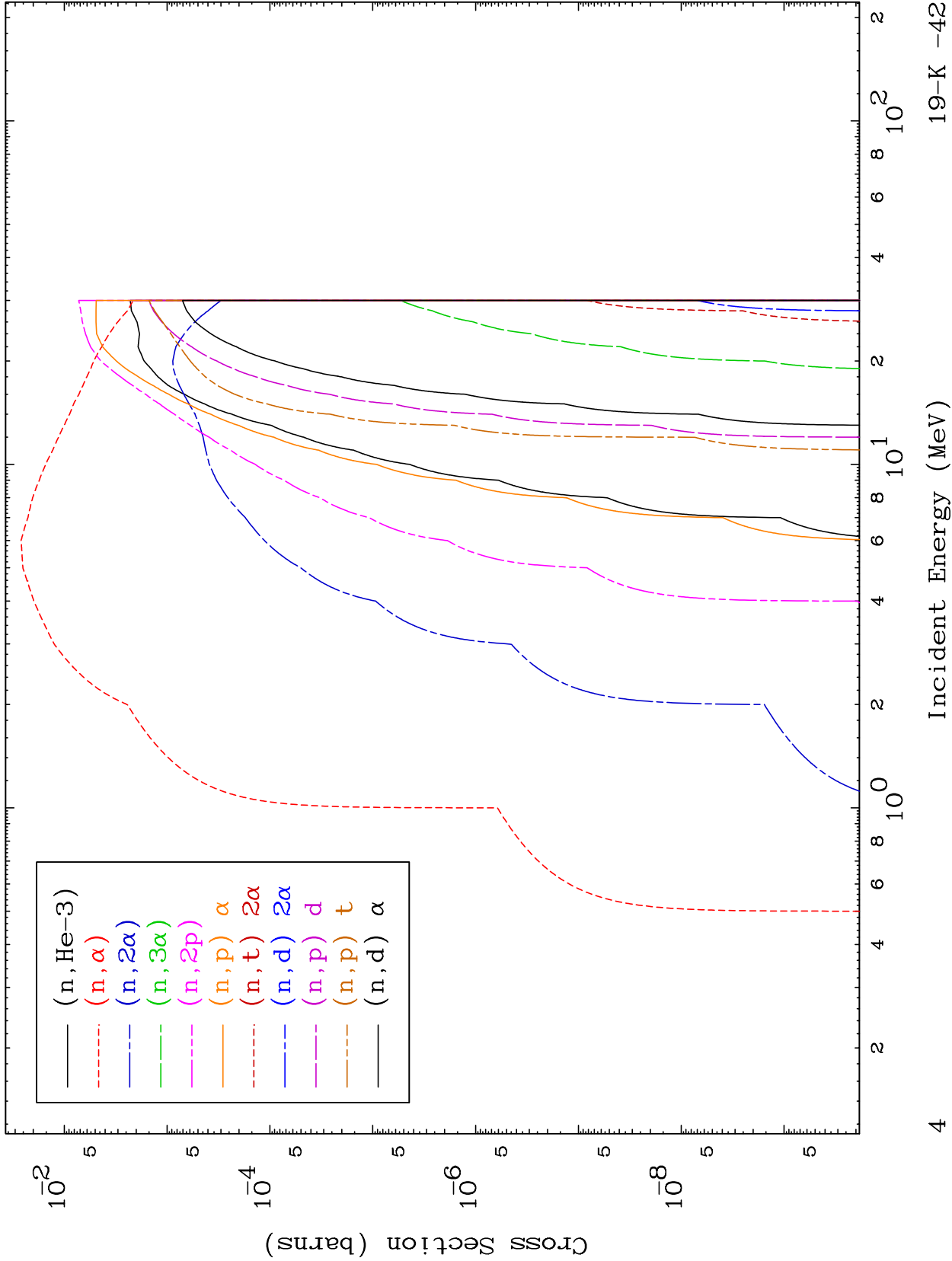
MAT 1934

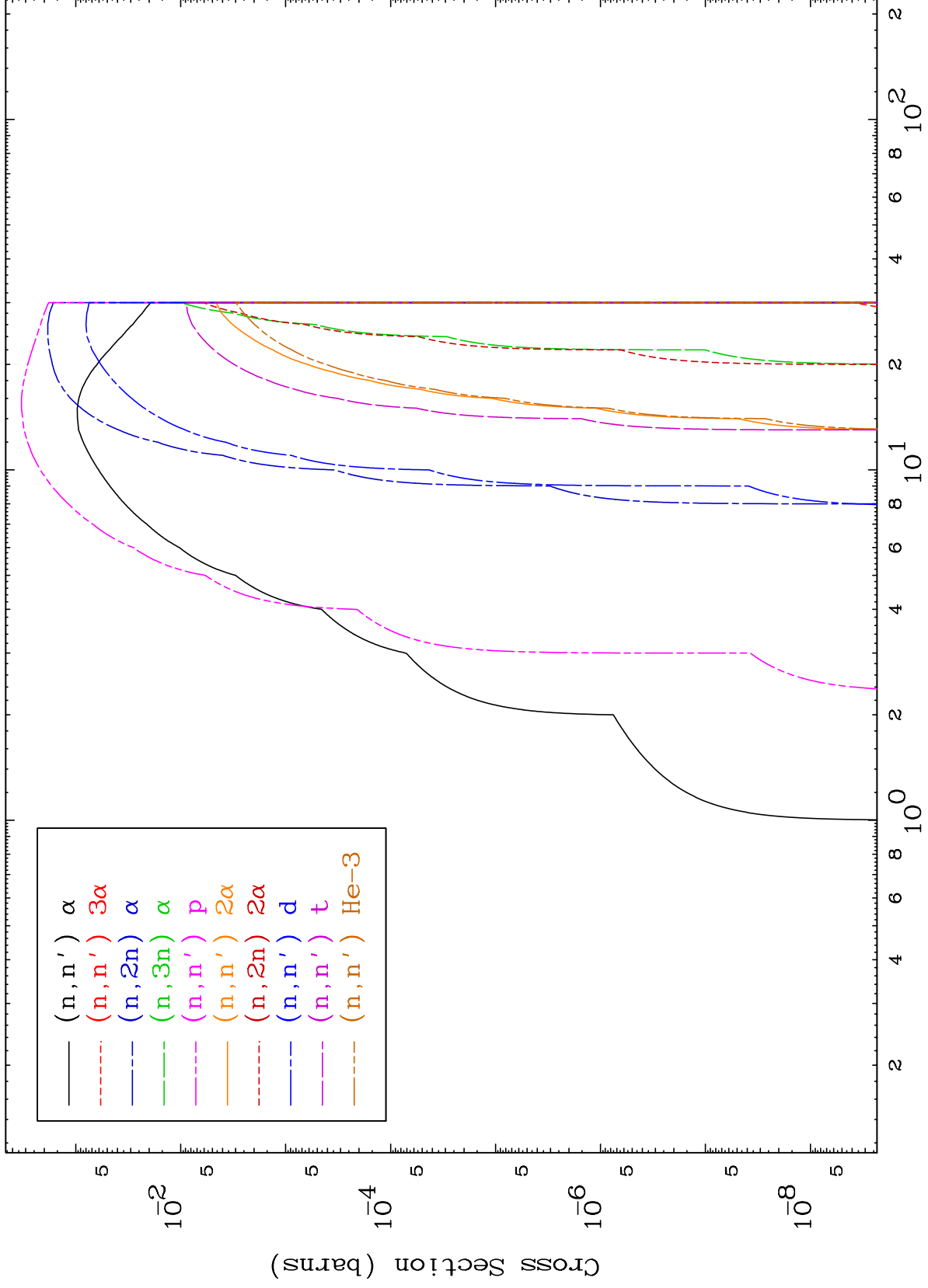
Deuteron Neutron Absorption
0 Kelvin Cross Sections

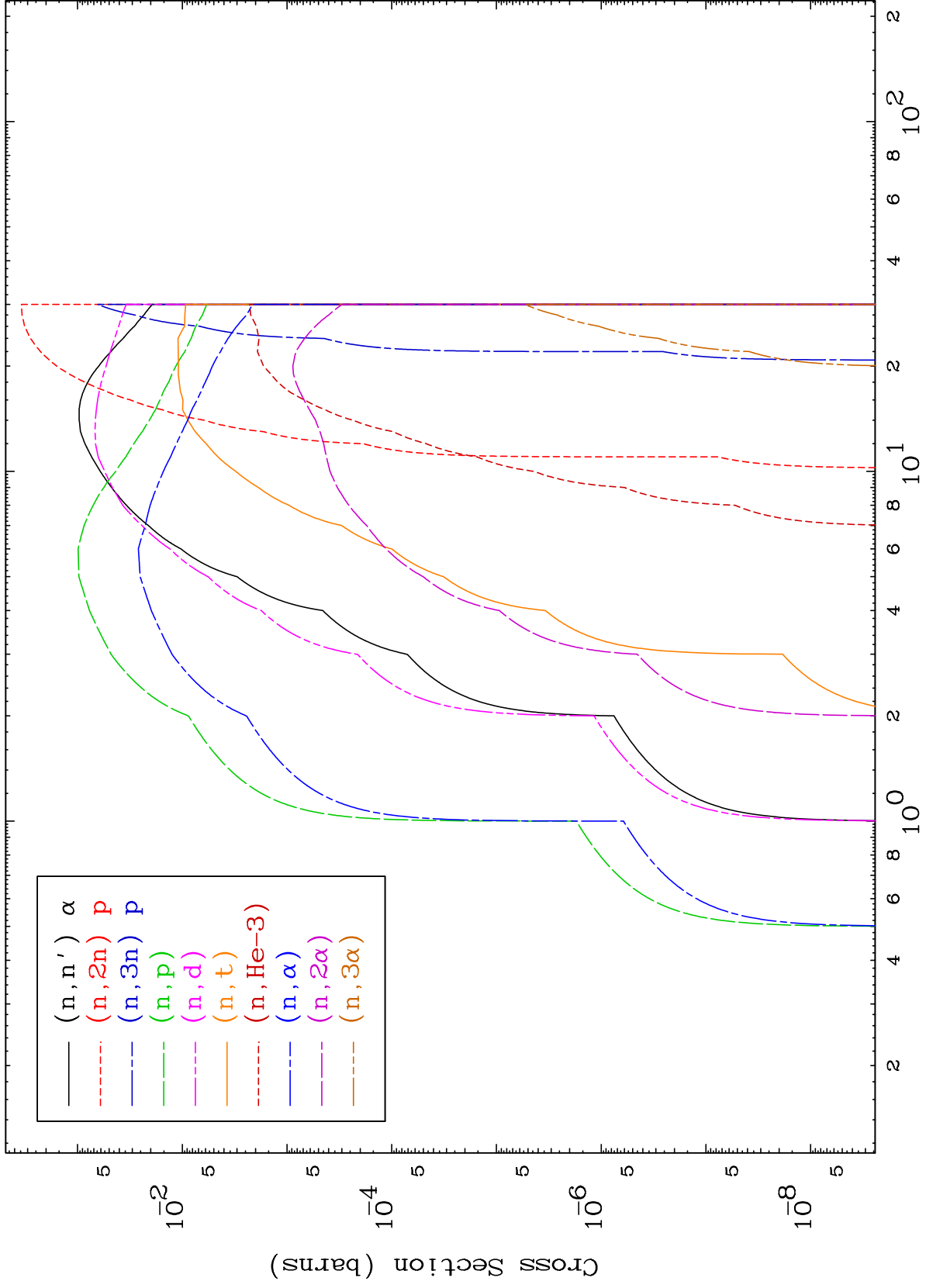
19-K -42

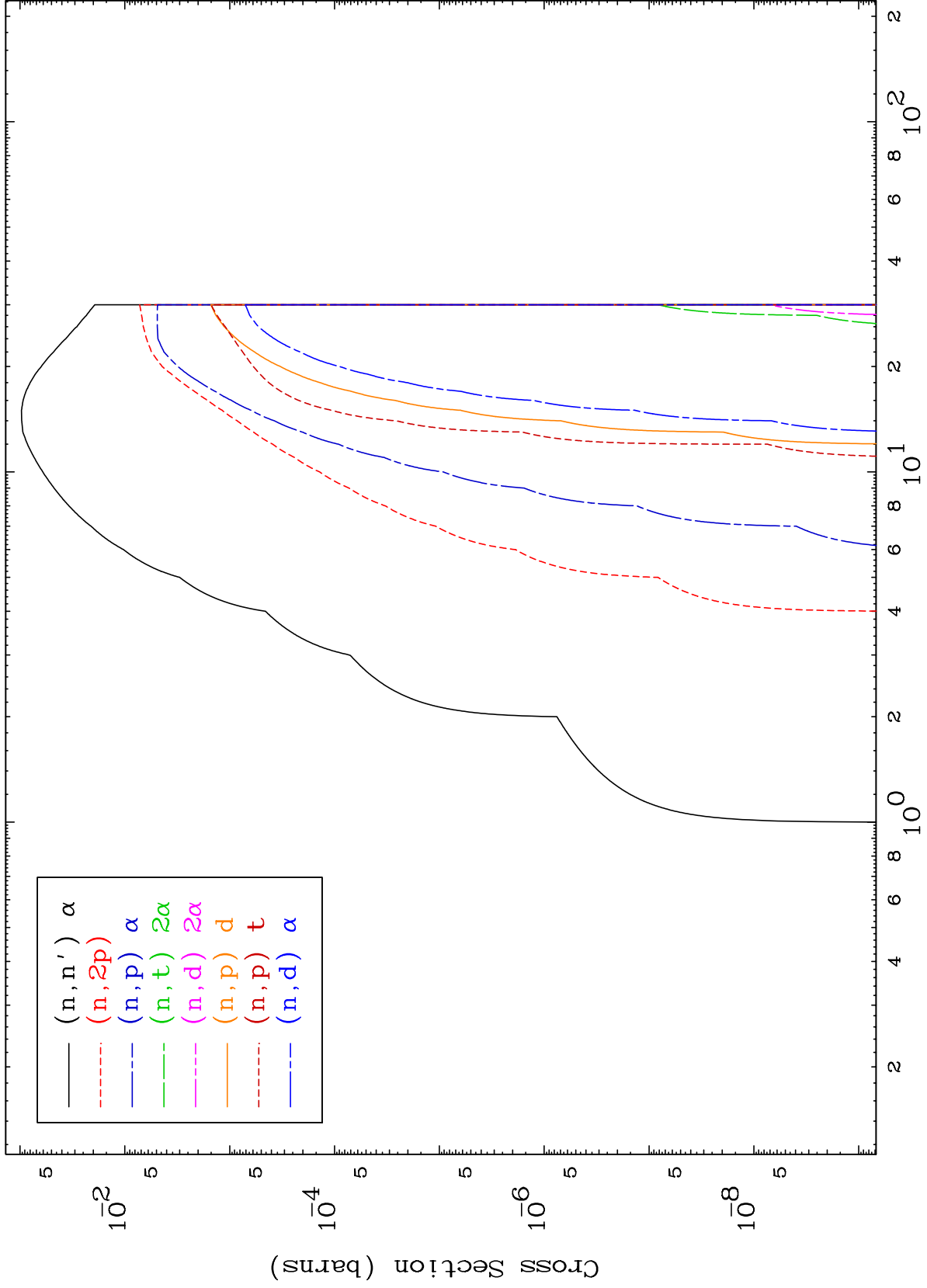








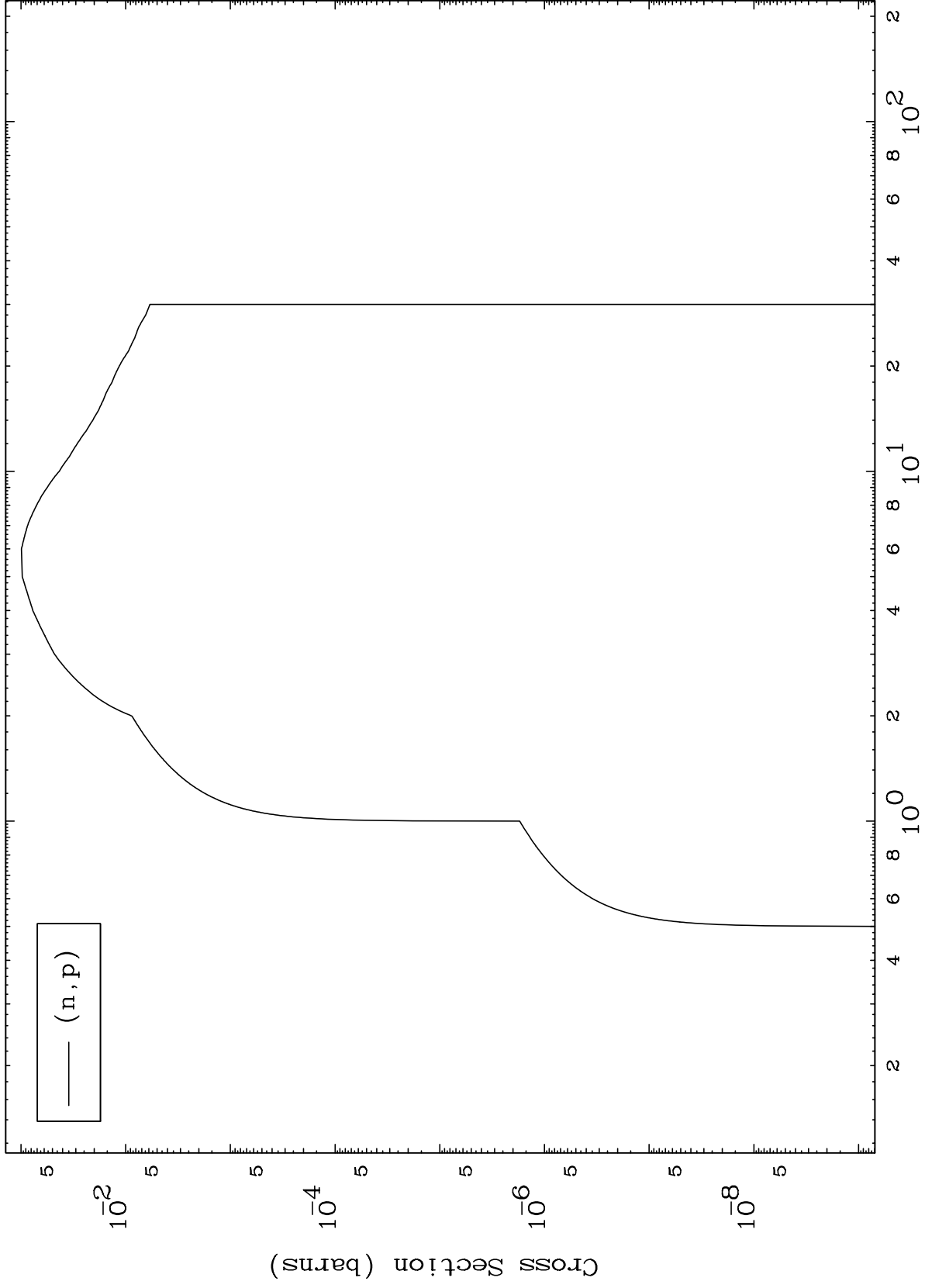




MAT 1934

(d,p) Levels
0 Kelvin Cross Sections

19-K -42

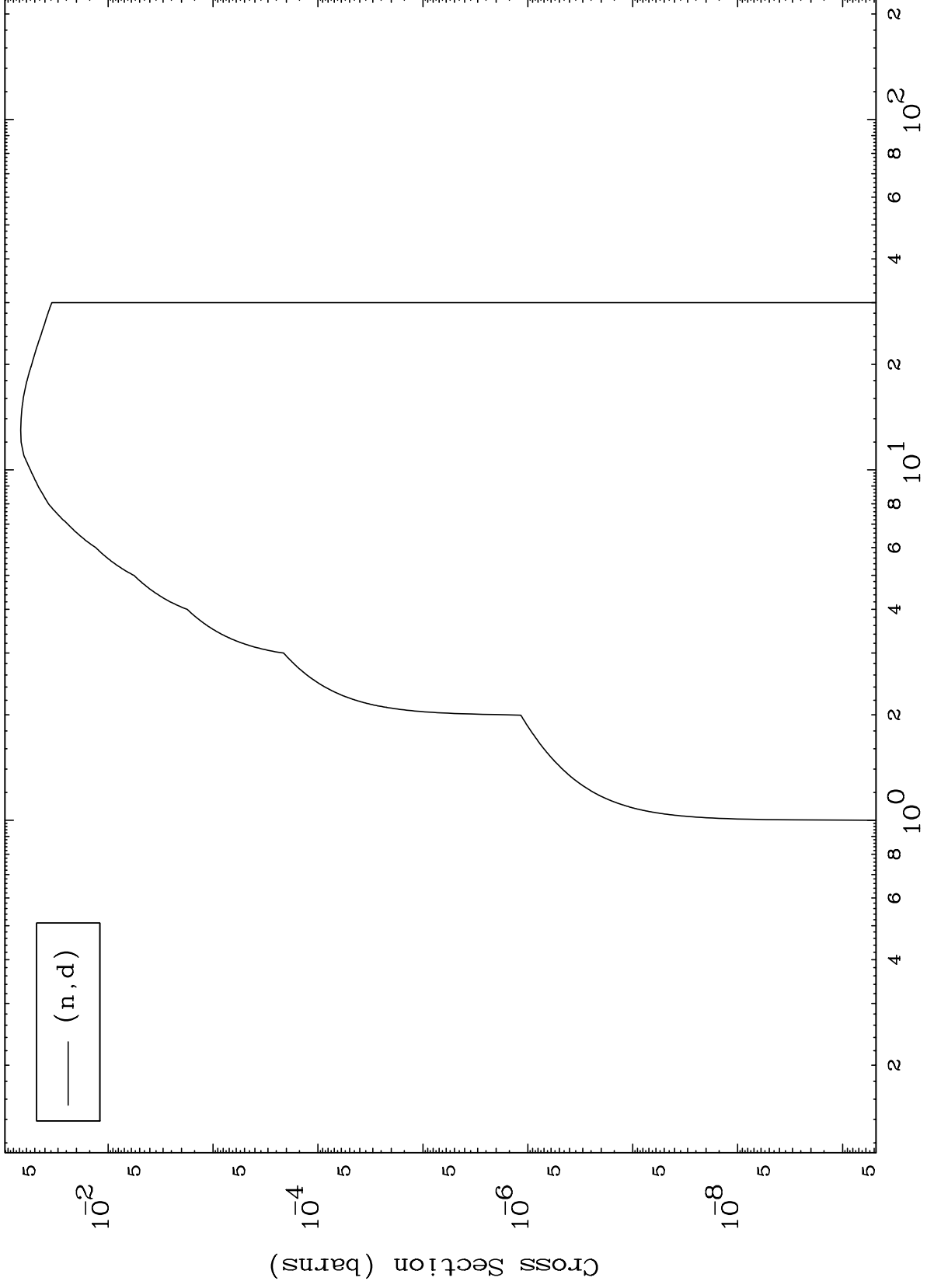


MAT 1934

(d,d) Levels

19-K -42

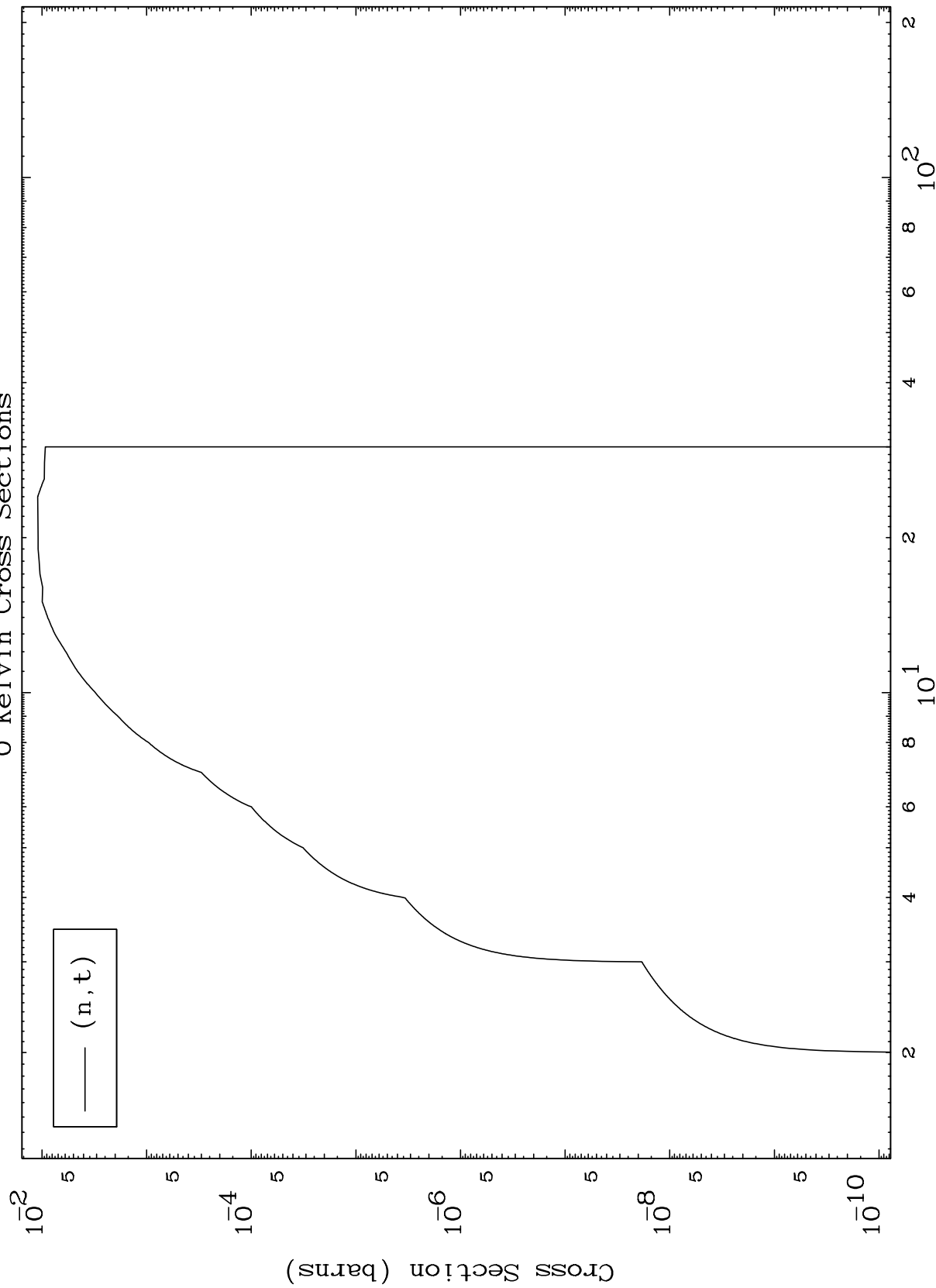
0 Kelvin Cross Sections



MAT 1934

(d,t) Levels
0 Kelvin Cross Sections

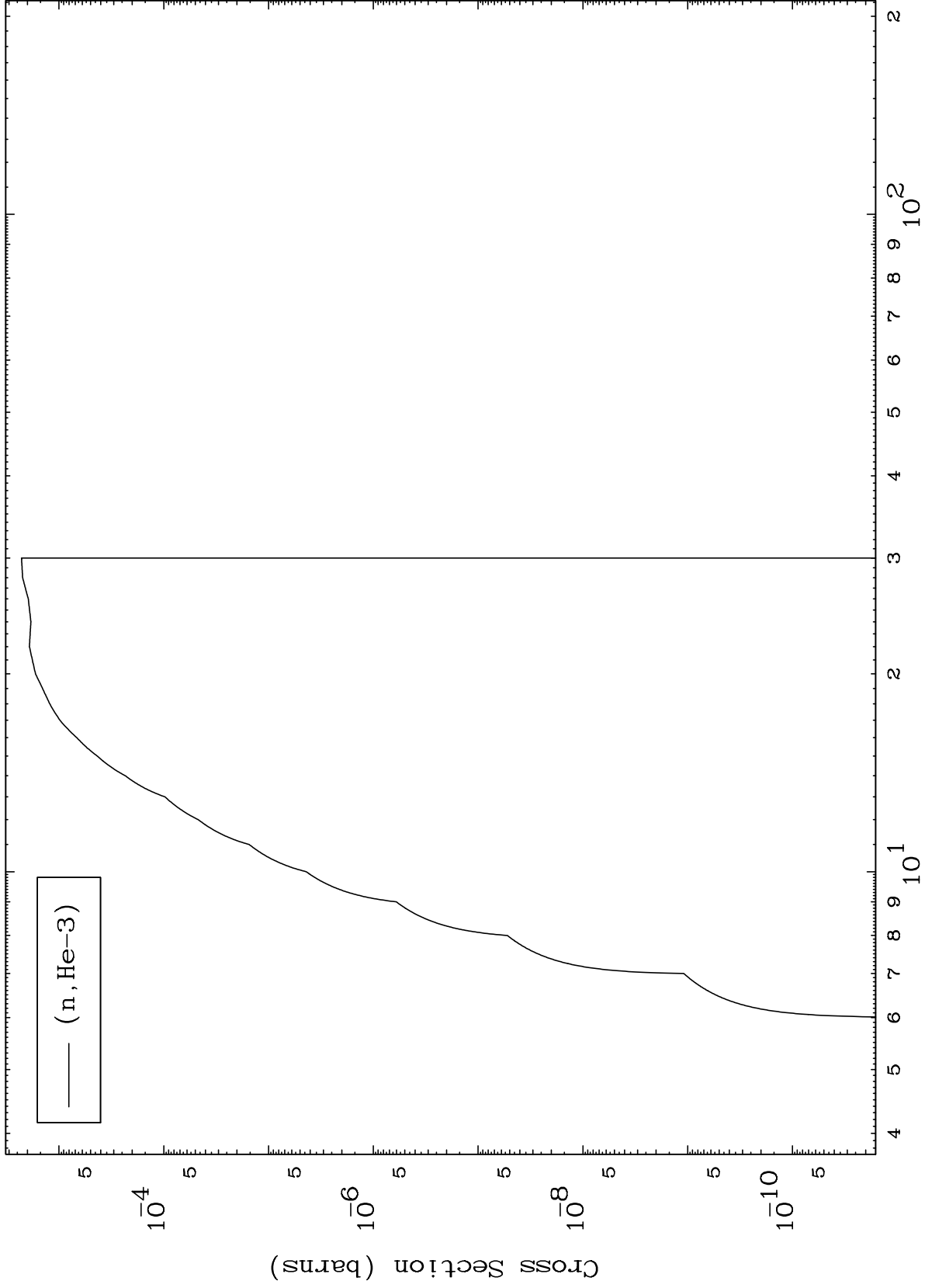
19-K -42



10

Incident Energy (MeV)

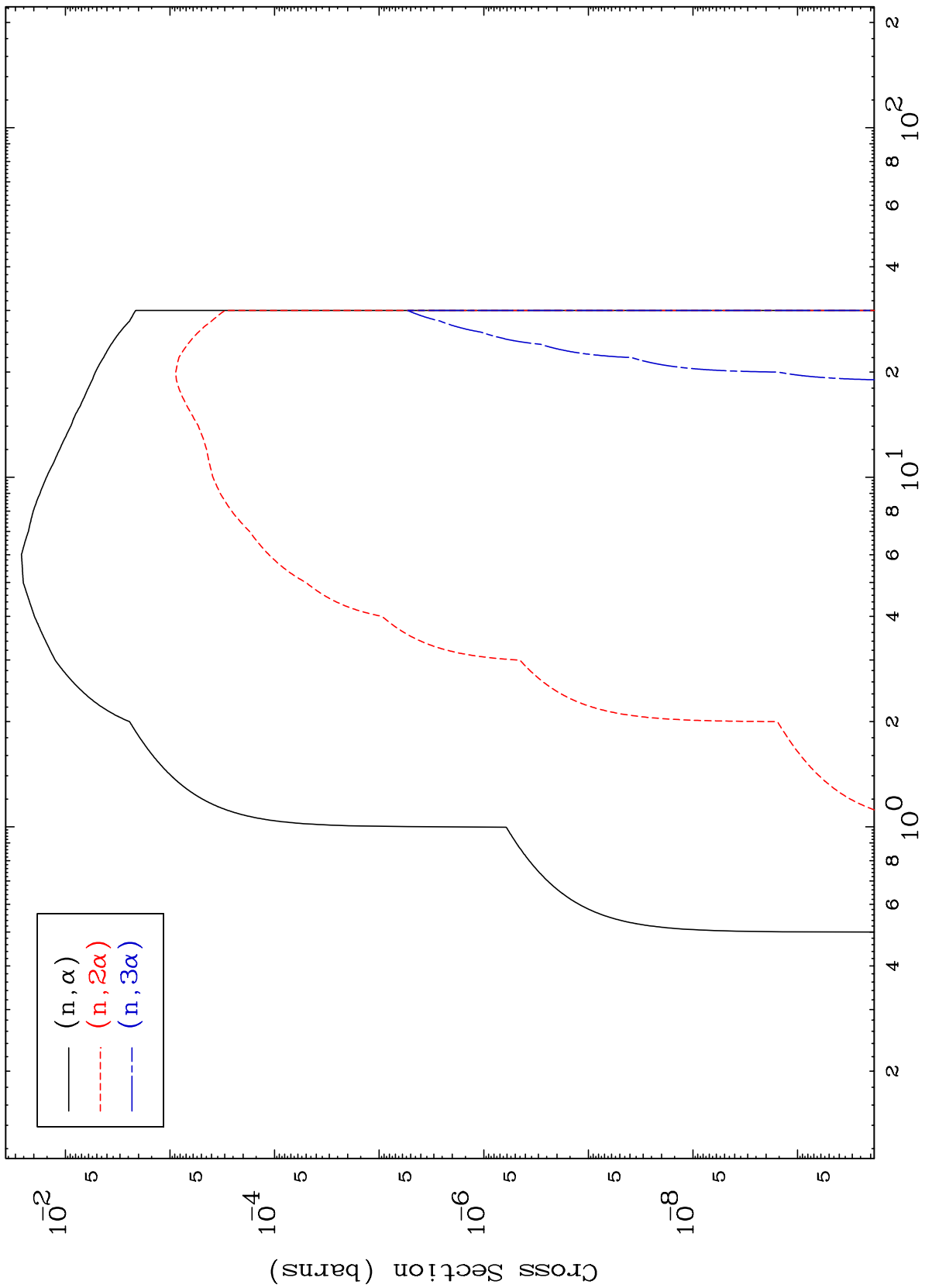
19-K -42



MAT 1934

(d, α) Levels
0 Kelvin Cross Sections

19-K -42



12

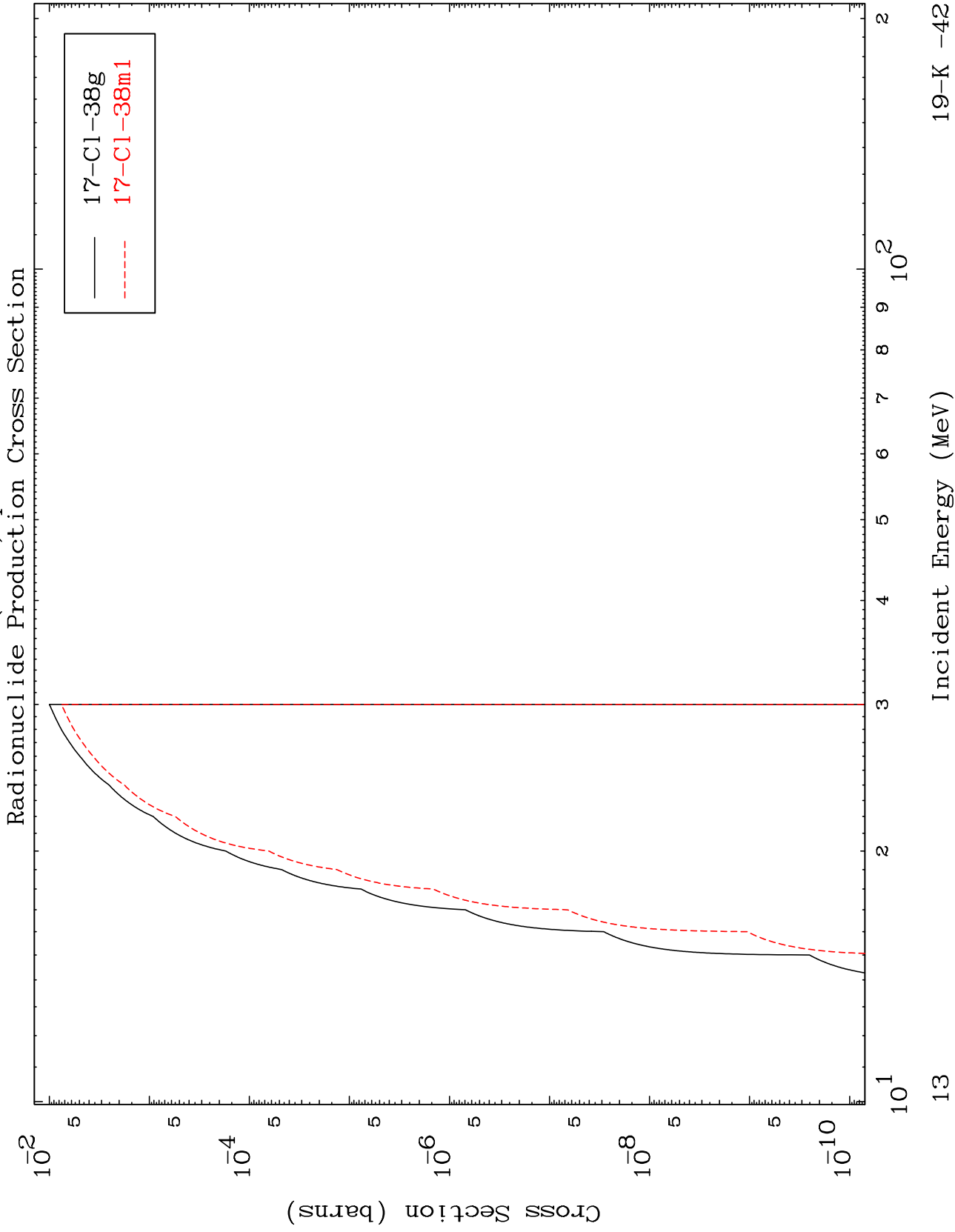
Incident Energy (MeV)

19-K -42

MAT 1934

(n,n') p α

19-K -42

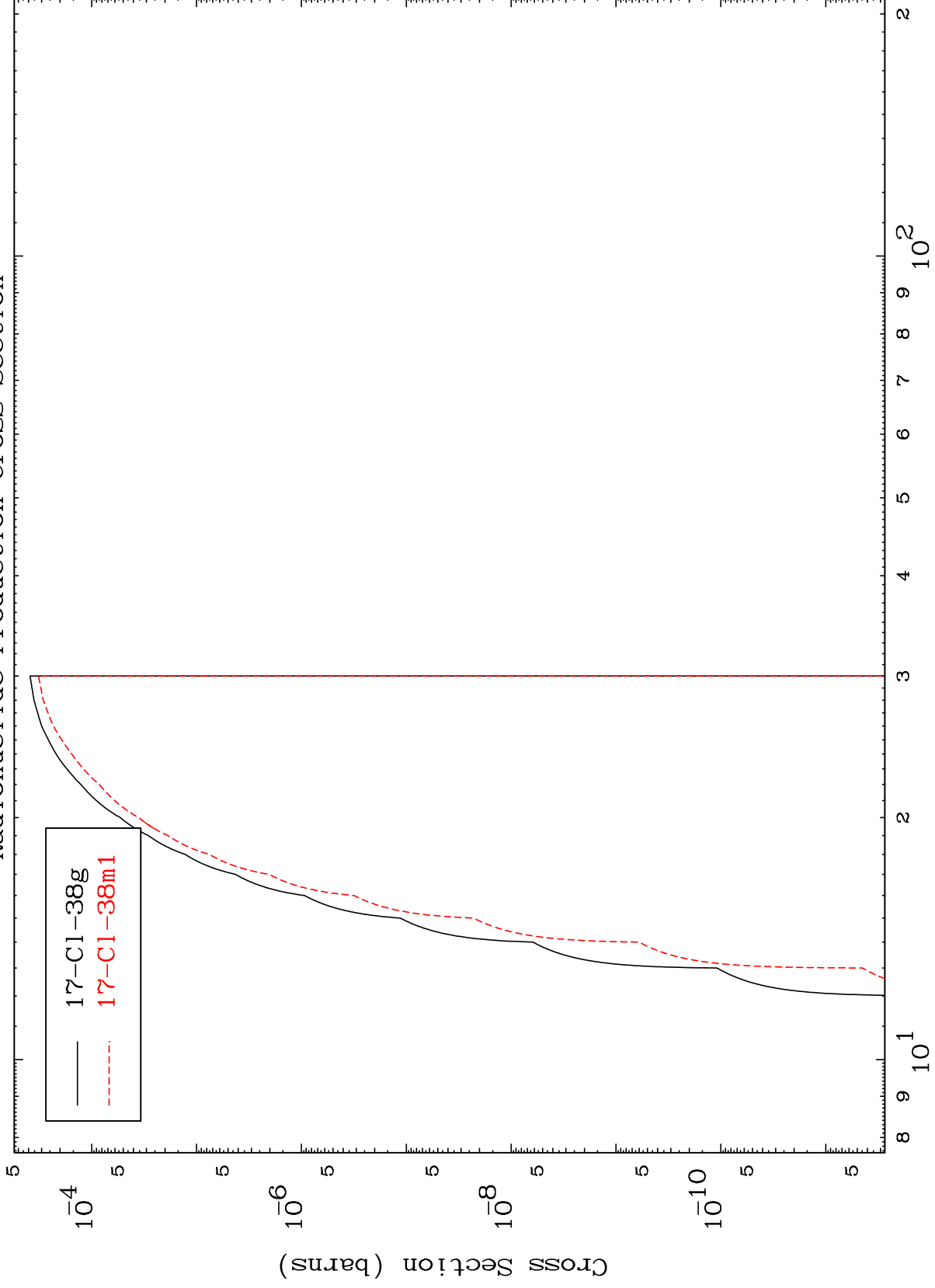


MAT 1934

(n,d) α

19-K -42

Radionuclide Production Cross Section



Incident Energy (MeV)

19-K -42

14