

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

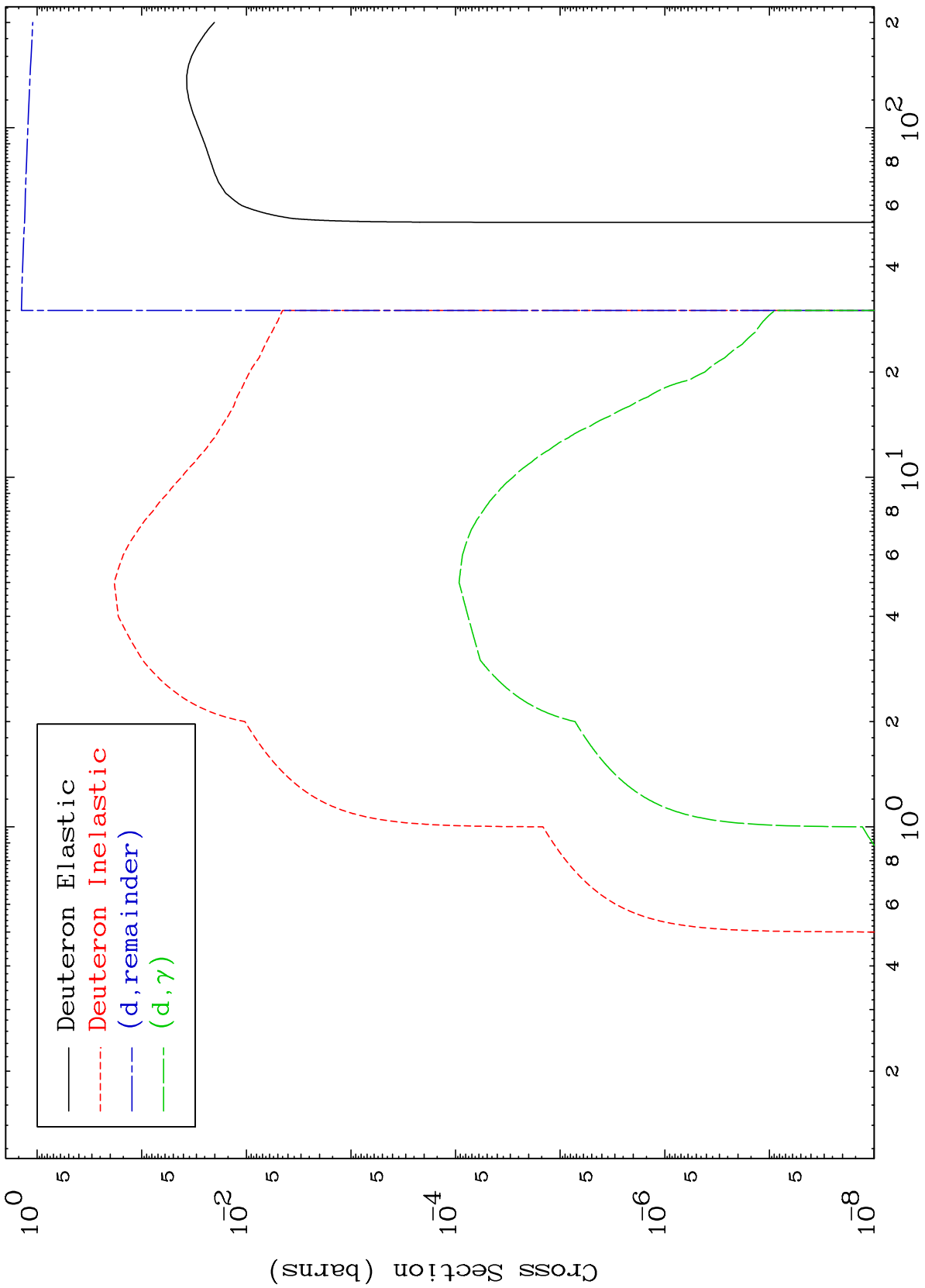
Web: redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 1928

Deuteron Major
0 Kelvin Cross Sections

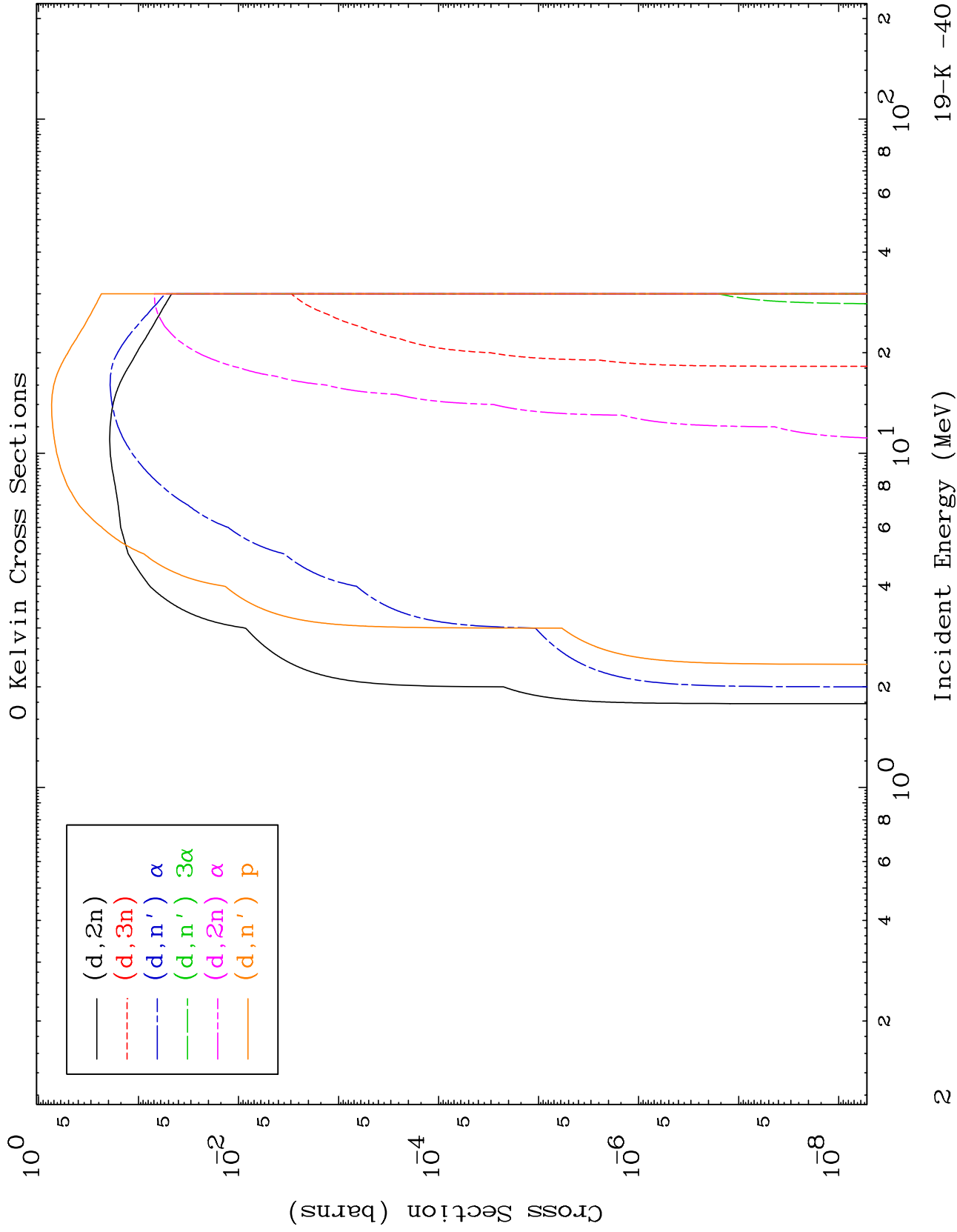
19-K -40

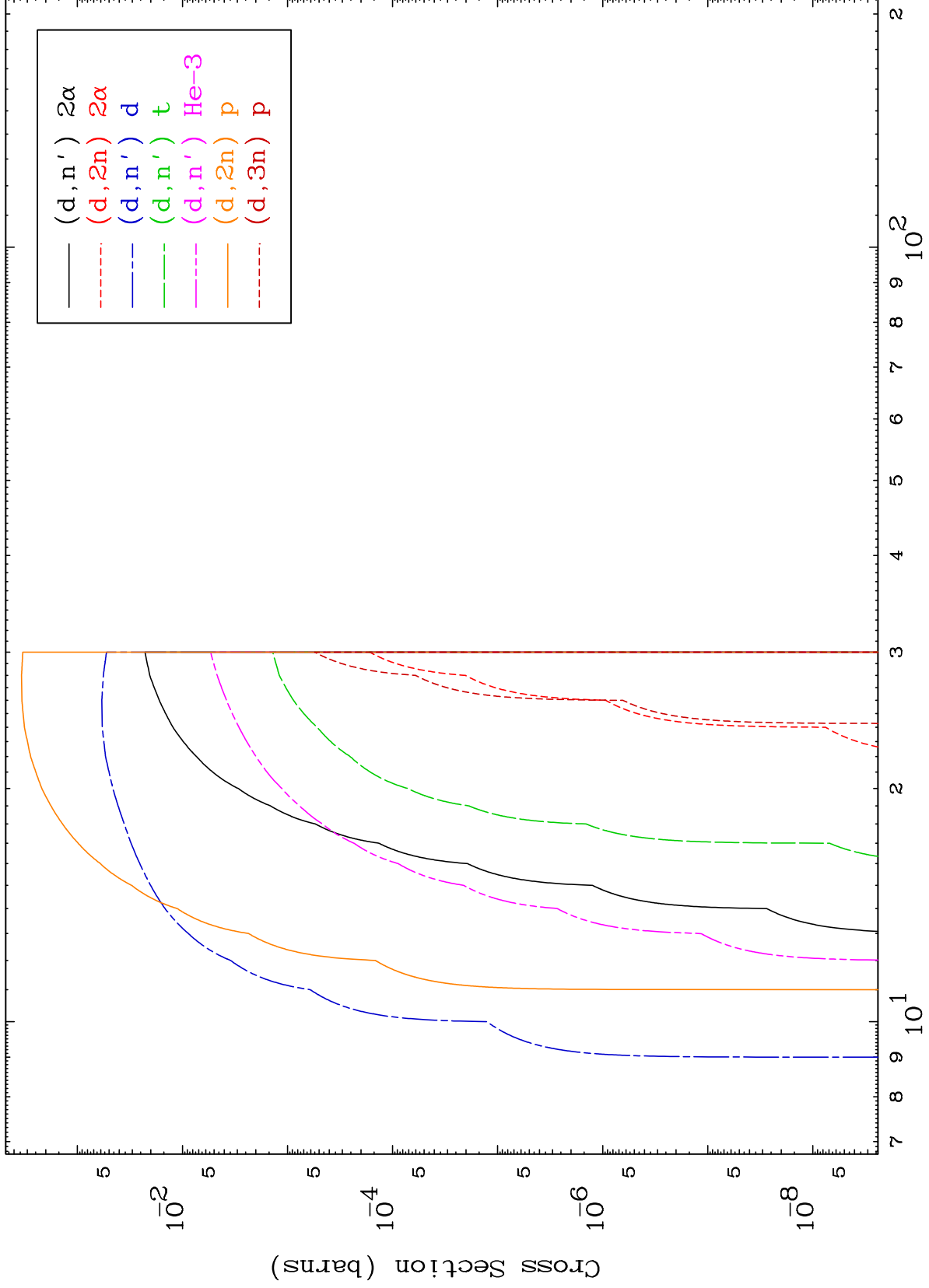


MAT 1928

Deuteron Neutron Production
0 Kelvin Cross Sections

19-K -40

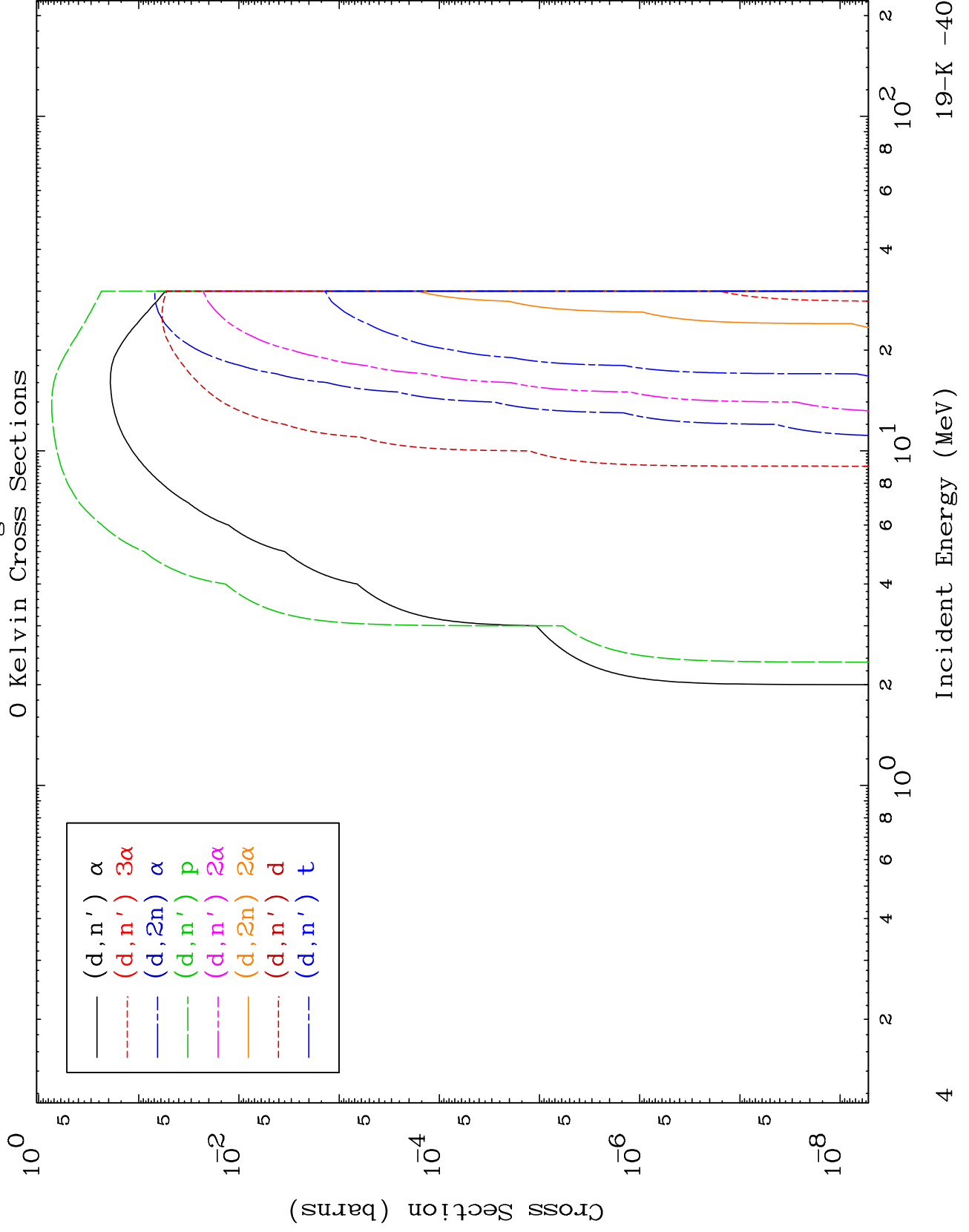


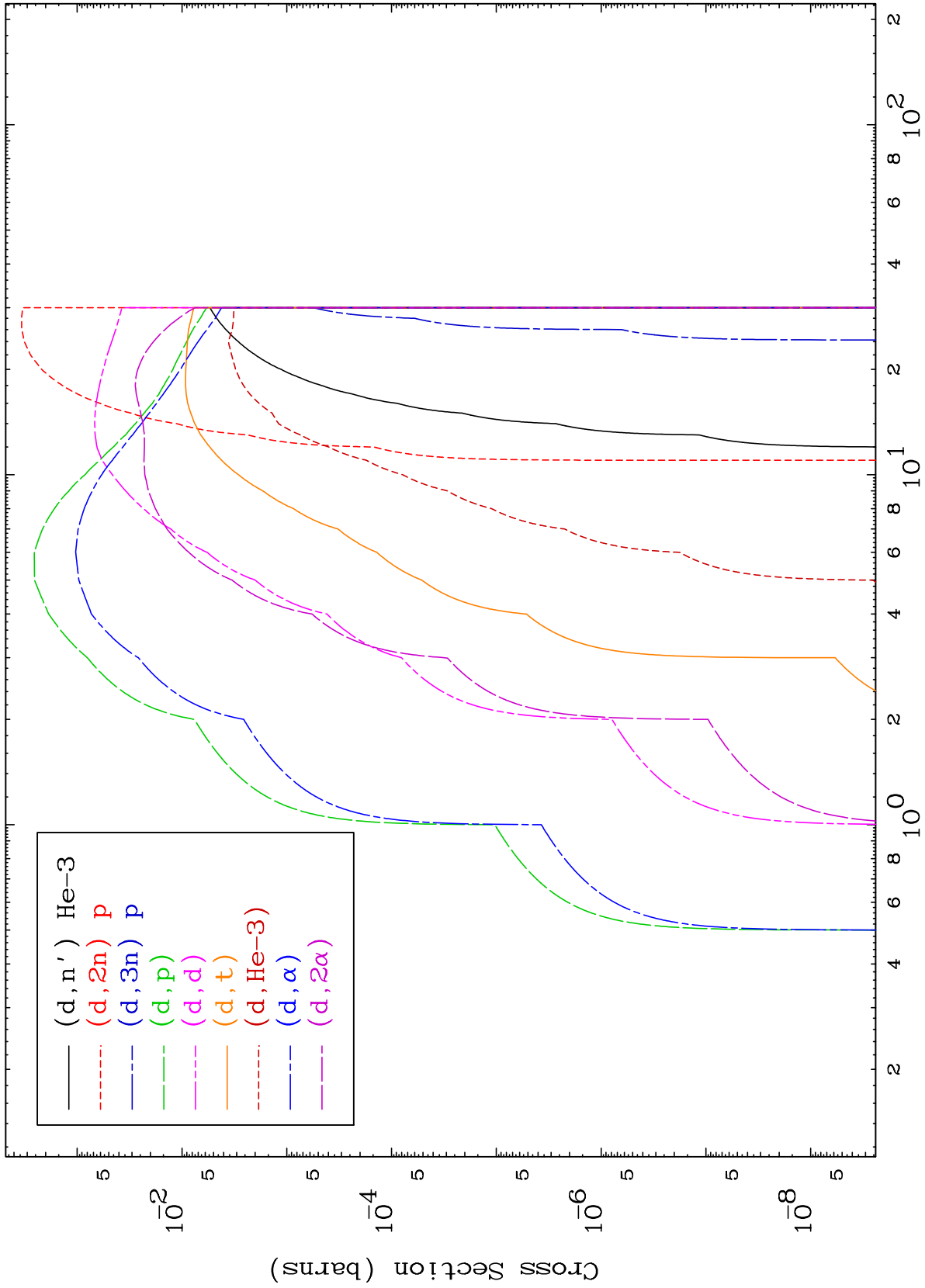


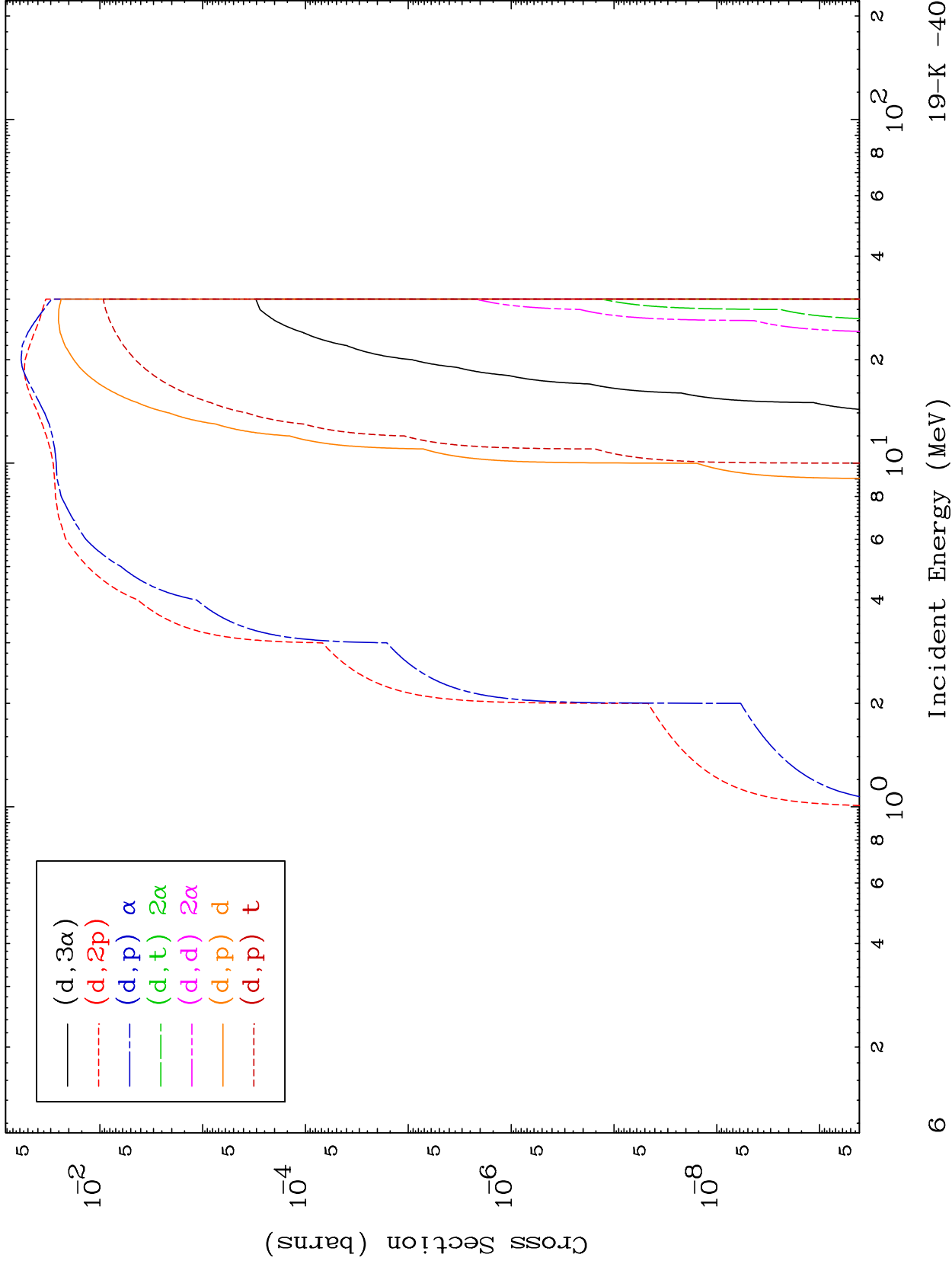
MAT 1928

Deuteron Charged Particle
0 Kelvin Cross Sections

19-K -40







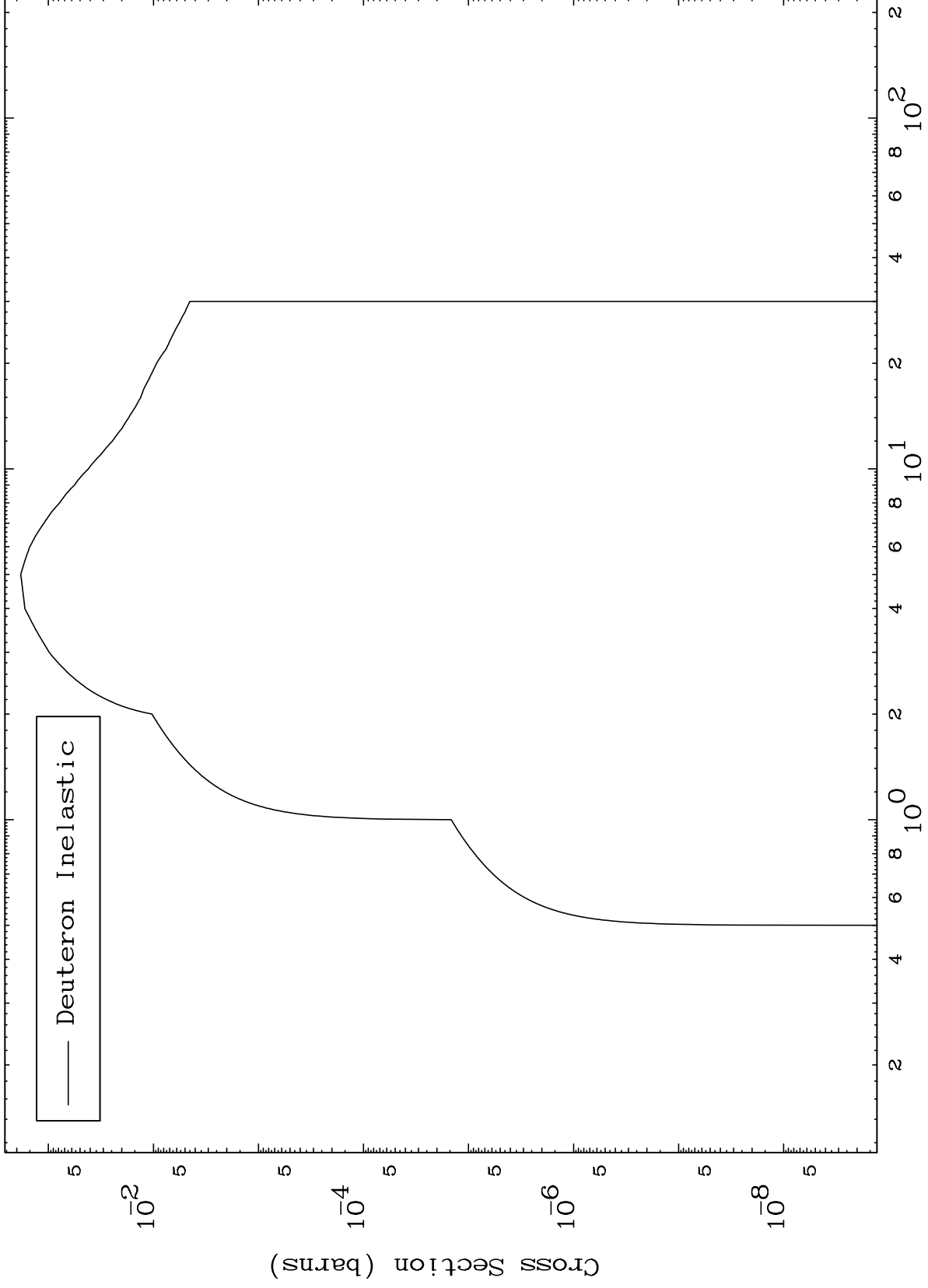
MAT 1928

(d,n') Level

19-K -40

0 Kelvin Cross Sections

— Deuteron Inelastic

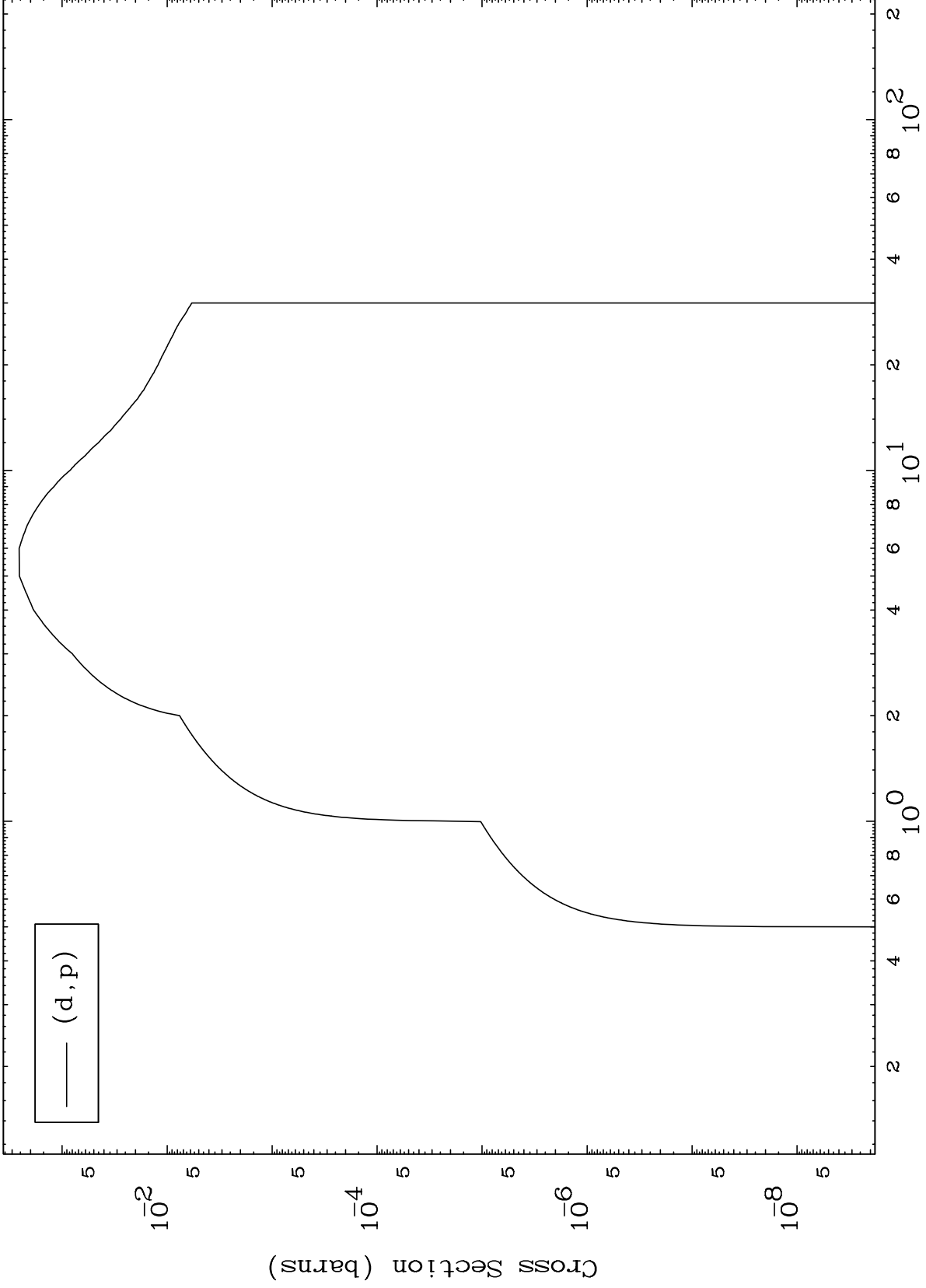


MAT 1928

(d,p) Levels

19-K -40

0 Kelvin Cross Sections

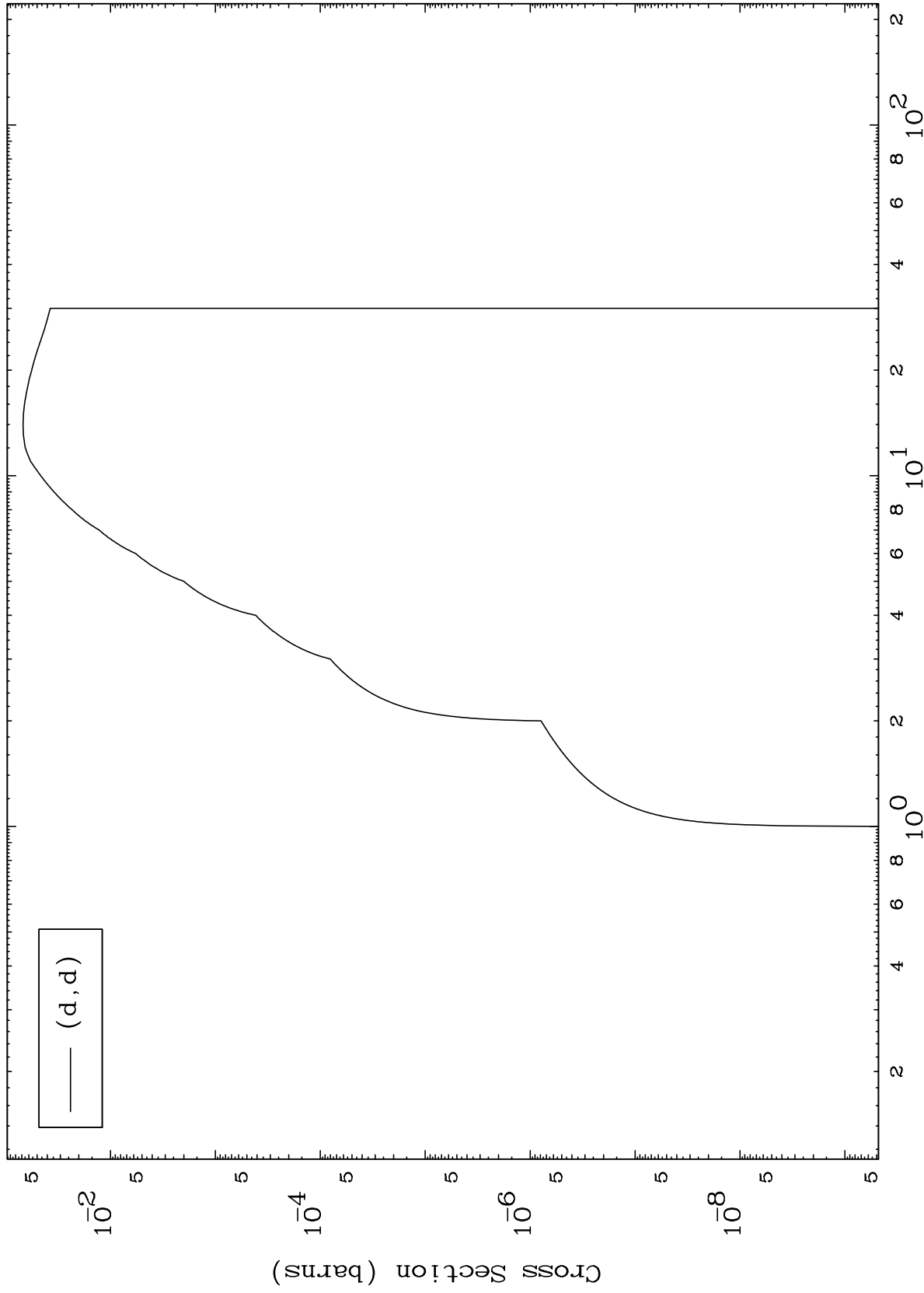


MAT 1928

(d,d) Levels

19-K -40

0 Kelvin Cross Sections



(d,d)

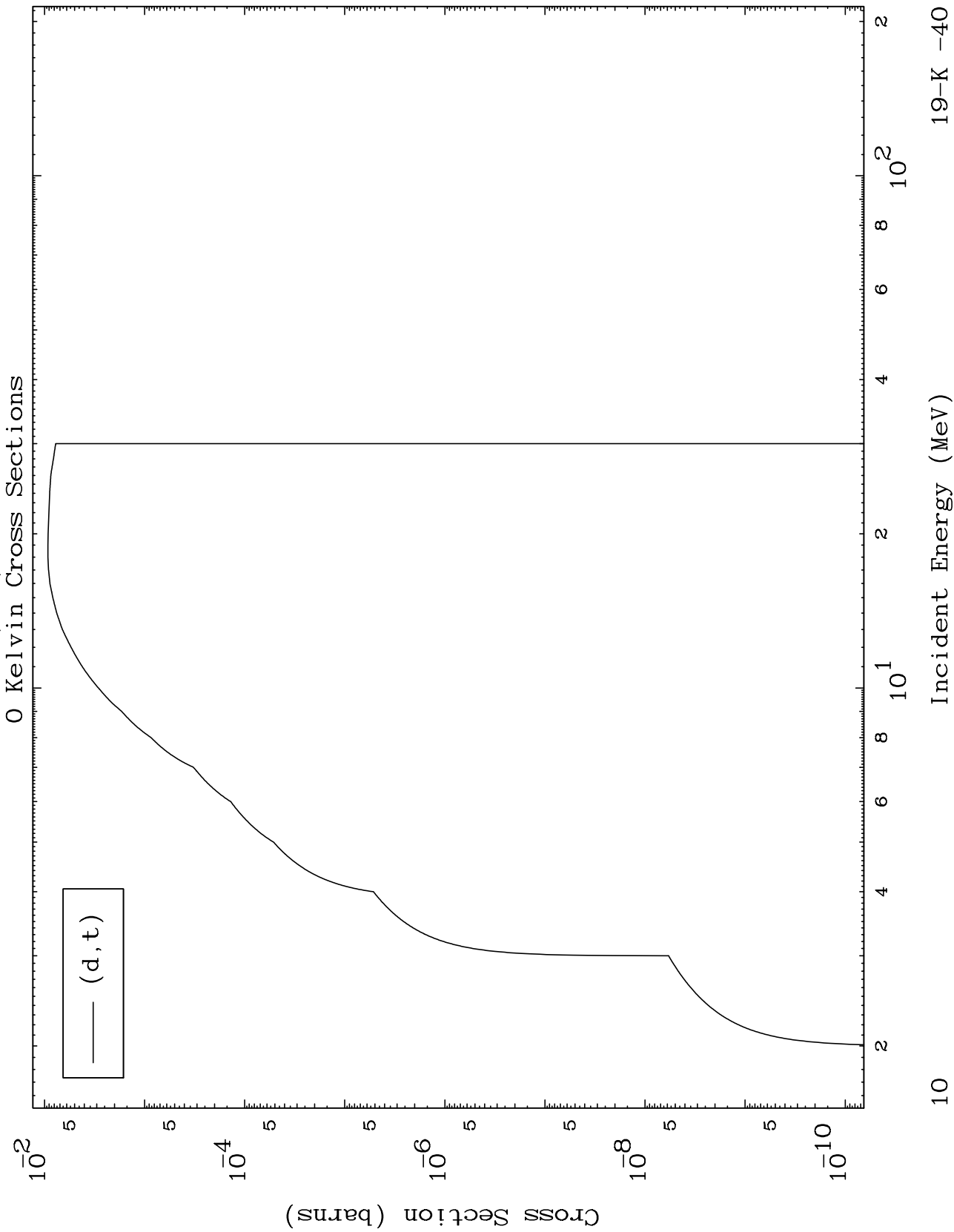
Incident Energy (MeV)

19-K -40

MAT 1928

(d,t) Levels

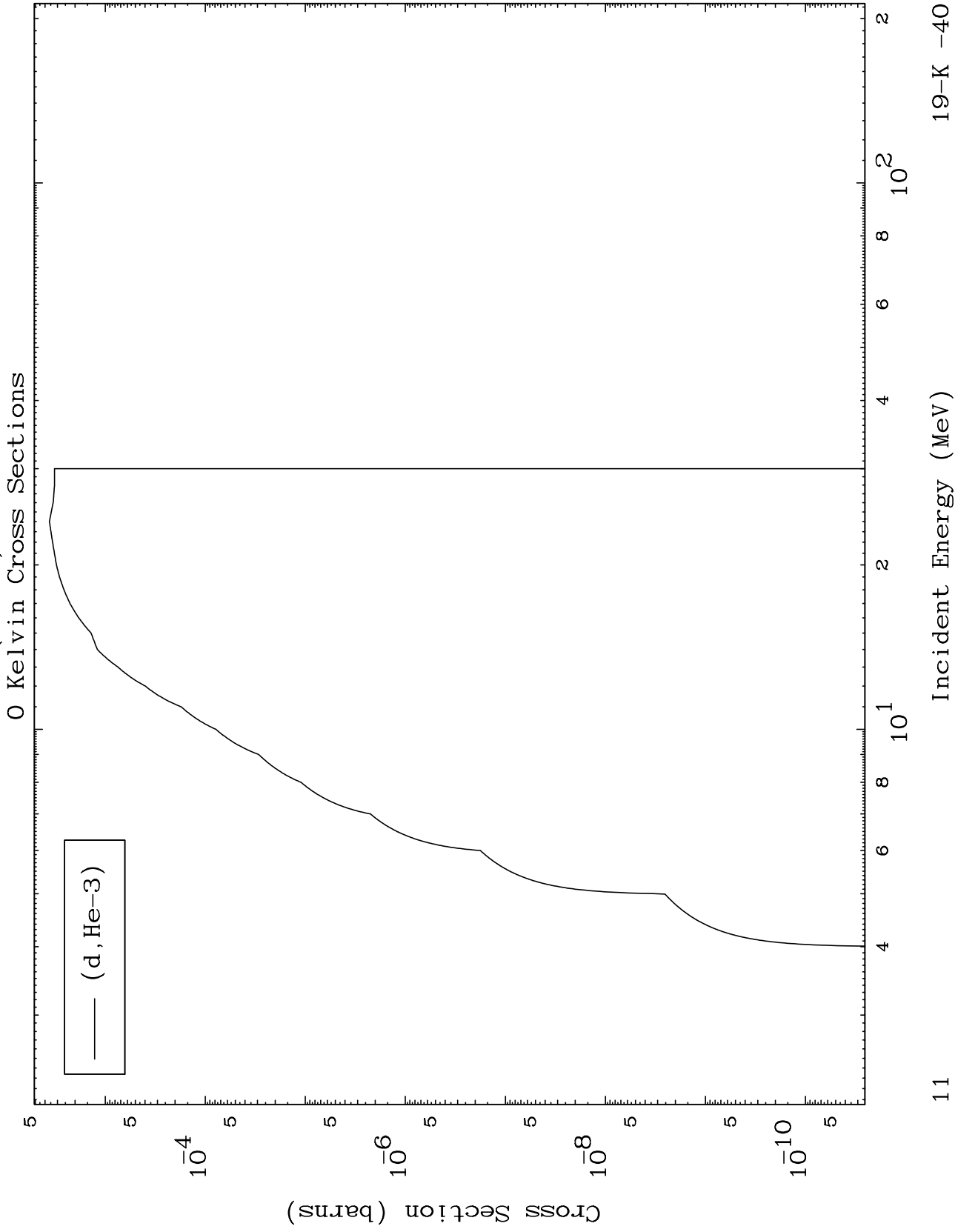
19-K -40



MAT 1928

(d,He3) Levels

19-K -40

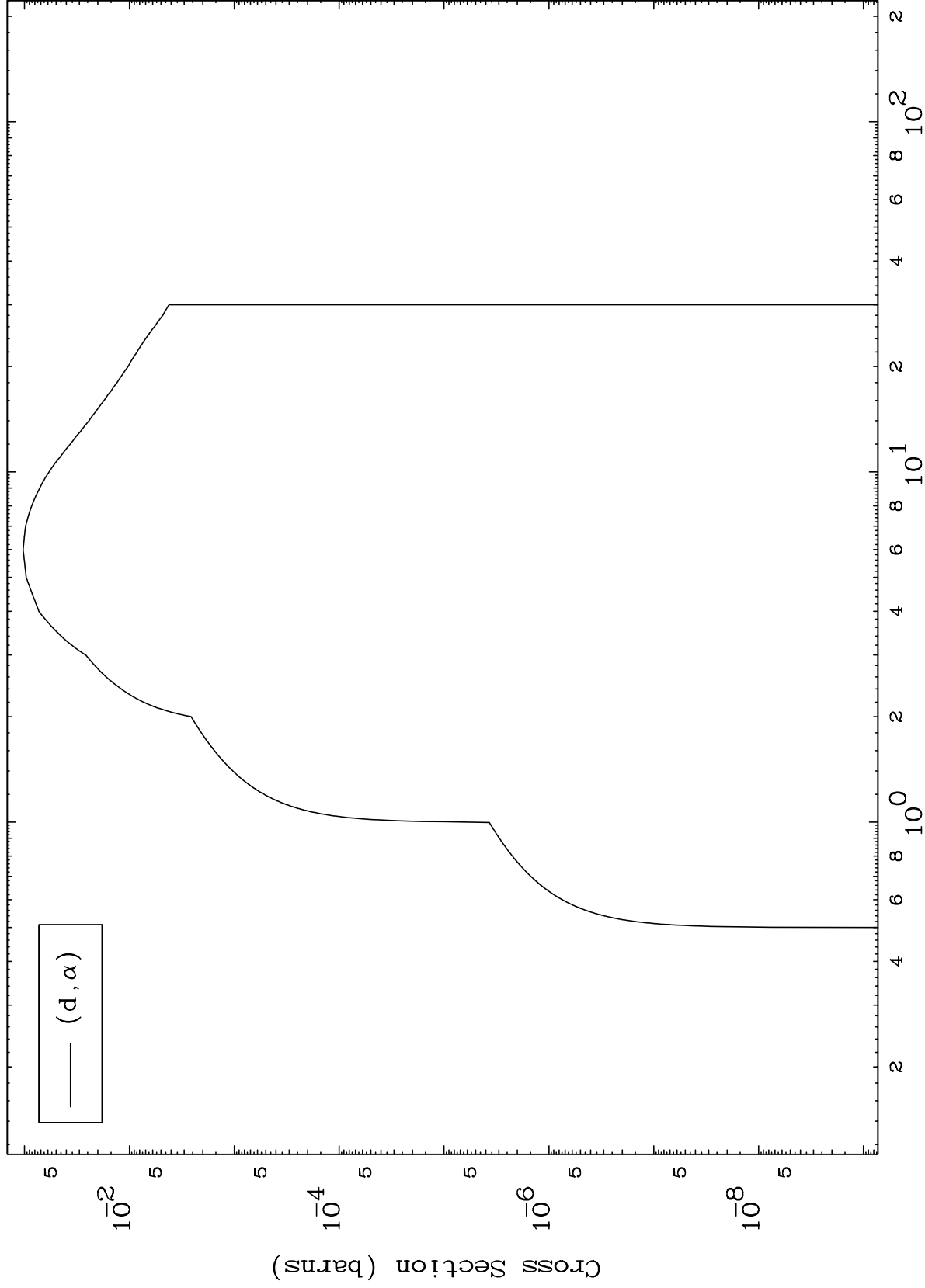


MAT 1928

(d, α) Levels

19-K -40

0 Kelvin Cross Sections



12

Incident Energy (MeV)

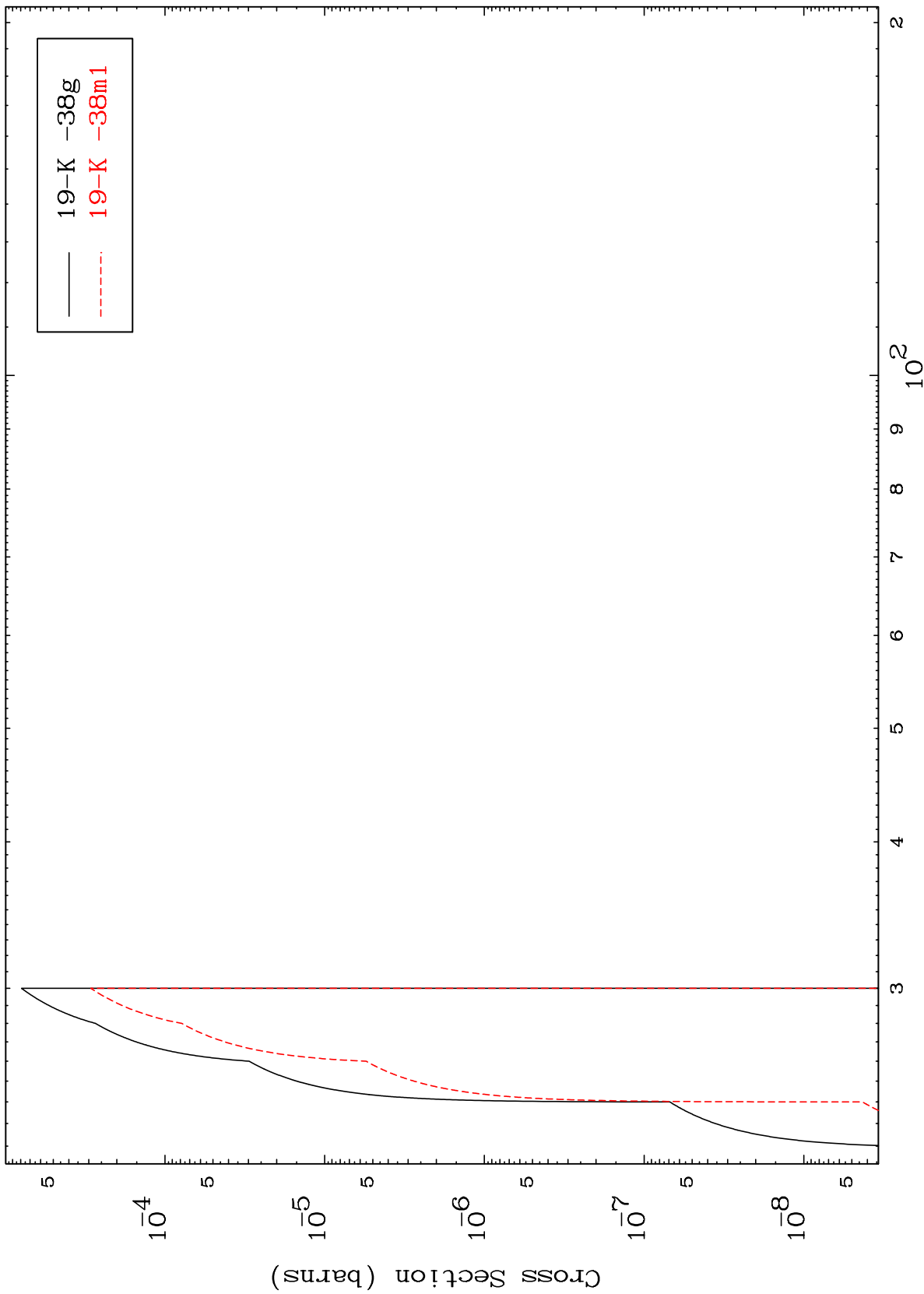
19-K -40

MAT 1928

(d,2n) d

19-K -40

Radionuclide Production Cross Section



19-K -38g
19-K -38m1

13

Incident Energy (MeV)

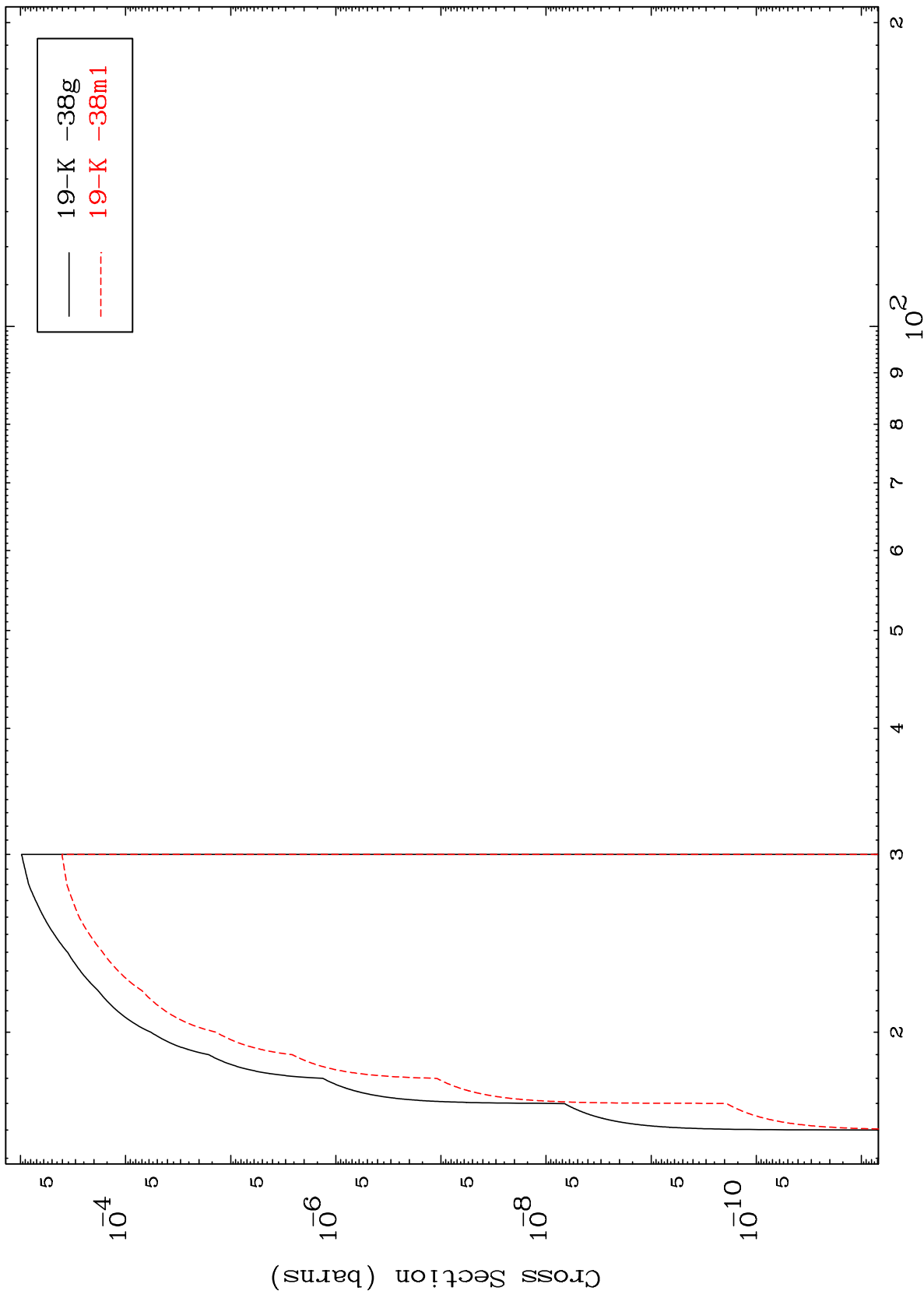
19-K -40

MAT 1928

(d,n') t

19-K -40

Radionuclide Production Cross Section



14

Incident Energy (MeV)

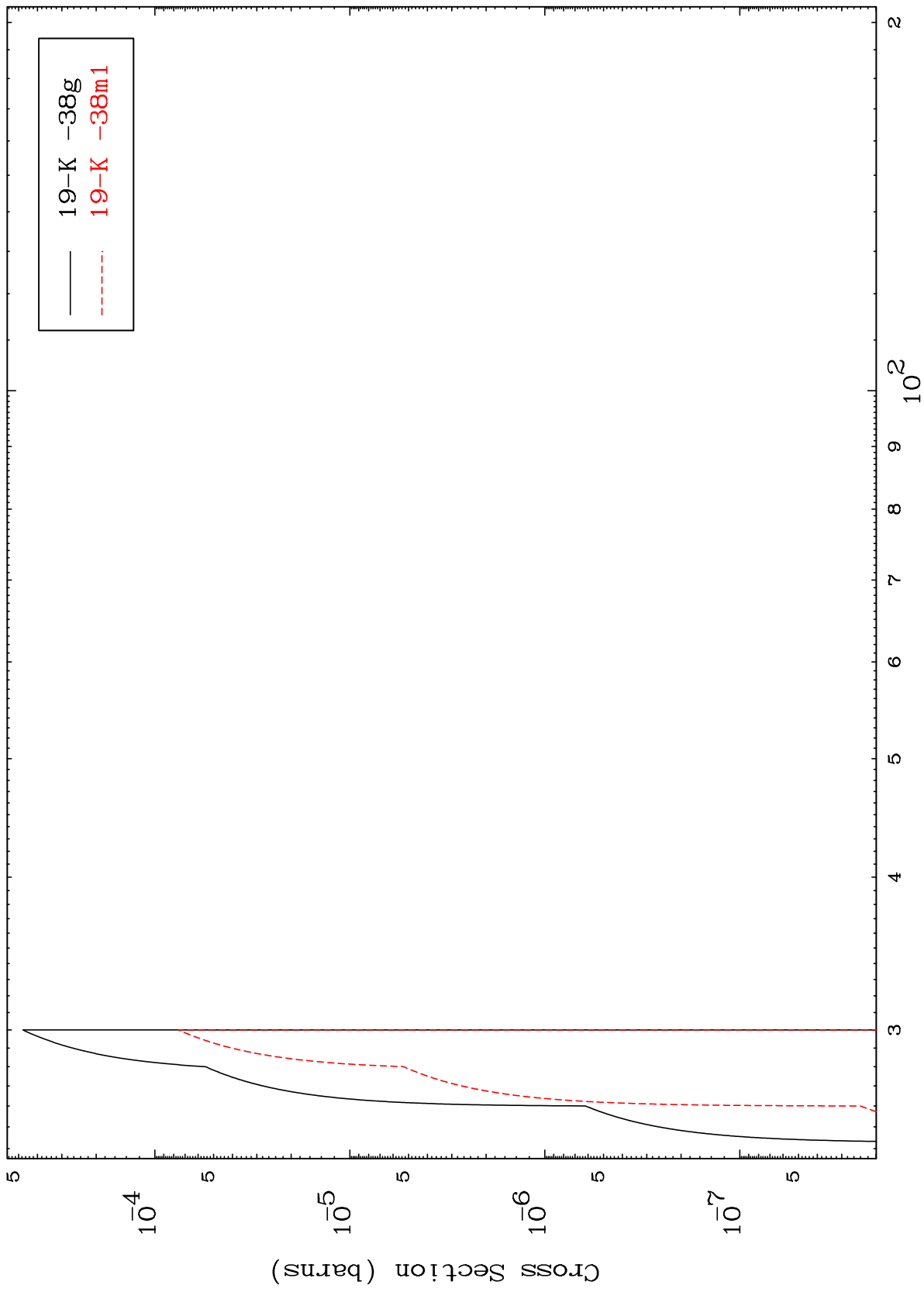
19-K -40

MAT 1928

(d,3n) p

19-K -40

Radionuclide Production Cross Section



15

Incident Energy (MeV)

19-K -40