

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

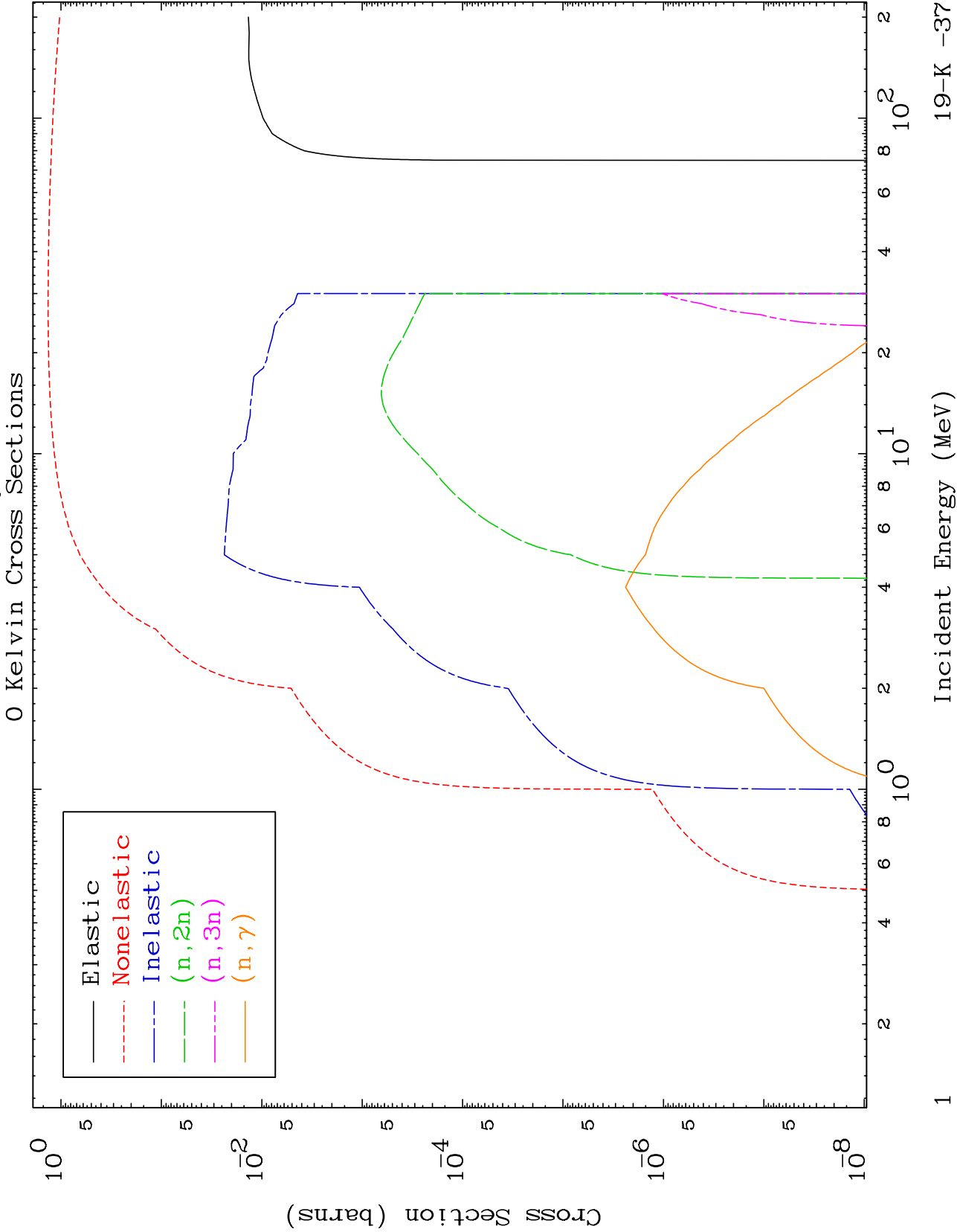
Web: redcullen1.net/HOMEPAGE.NEW

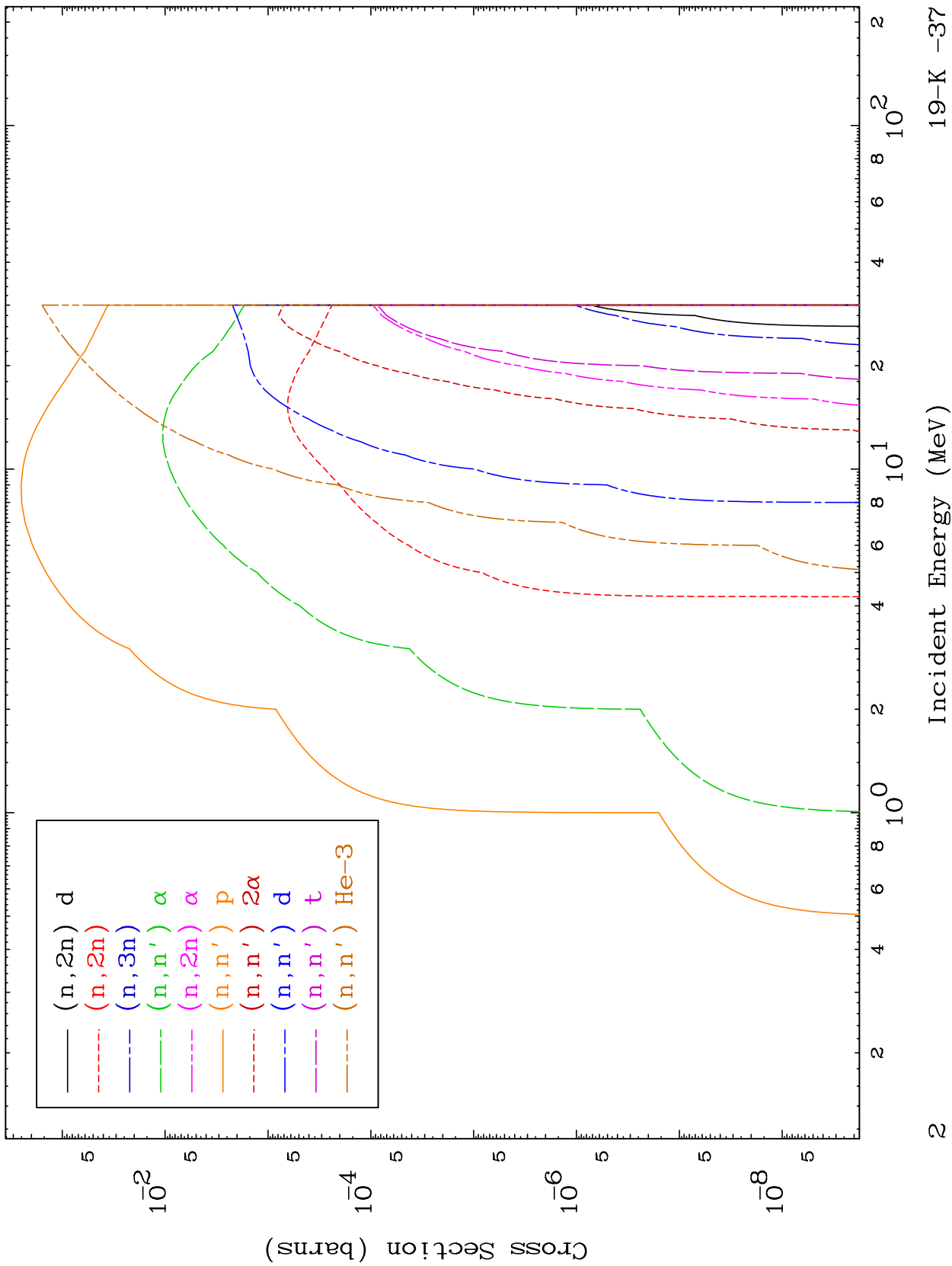
Press Mouse Button to Start

MAT 1919

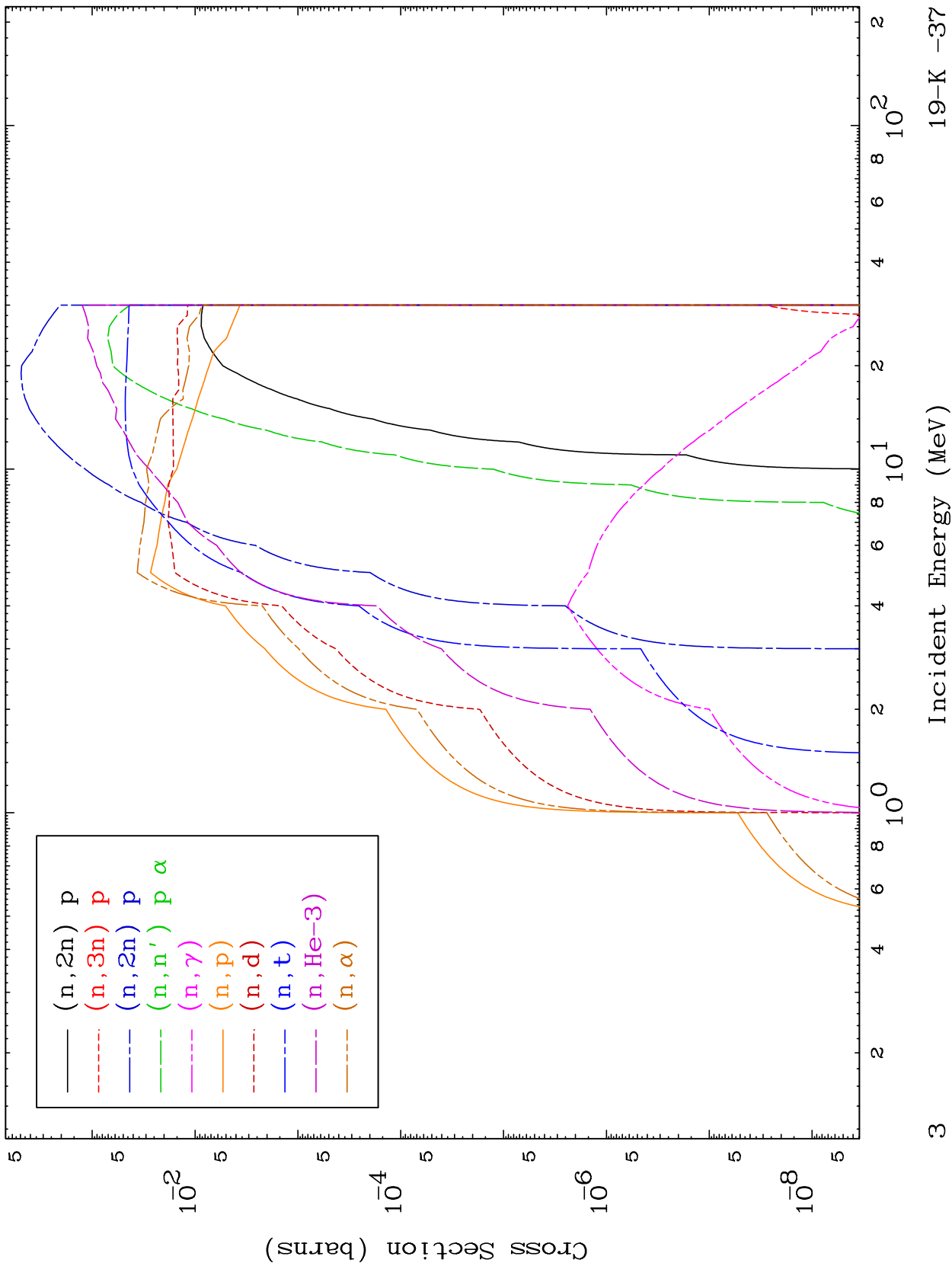
Triton Major

19-K -37

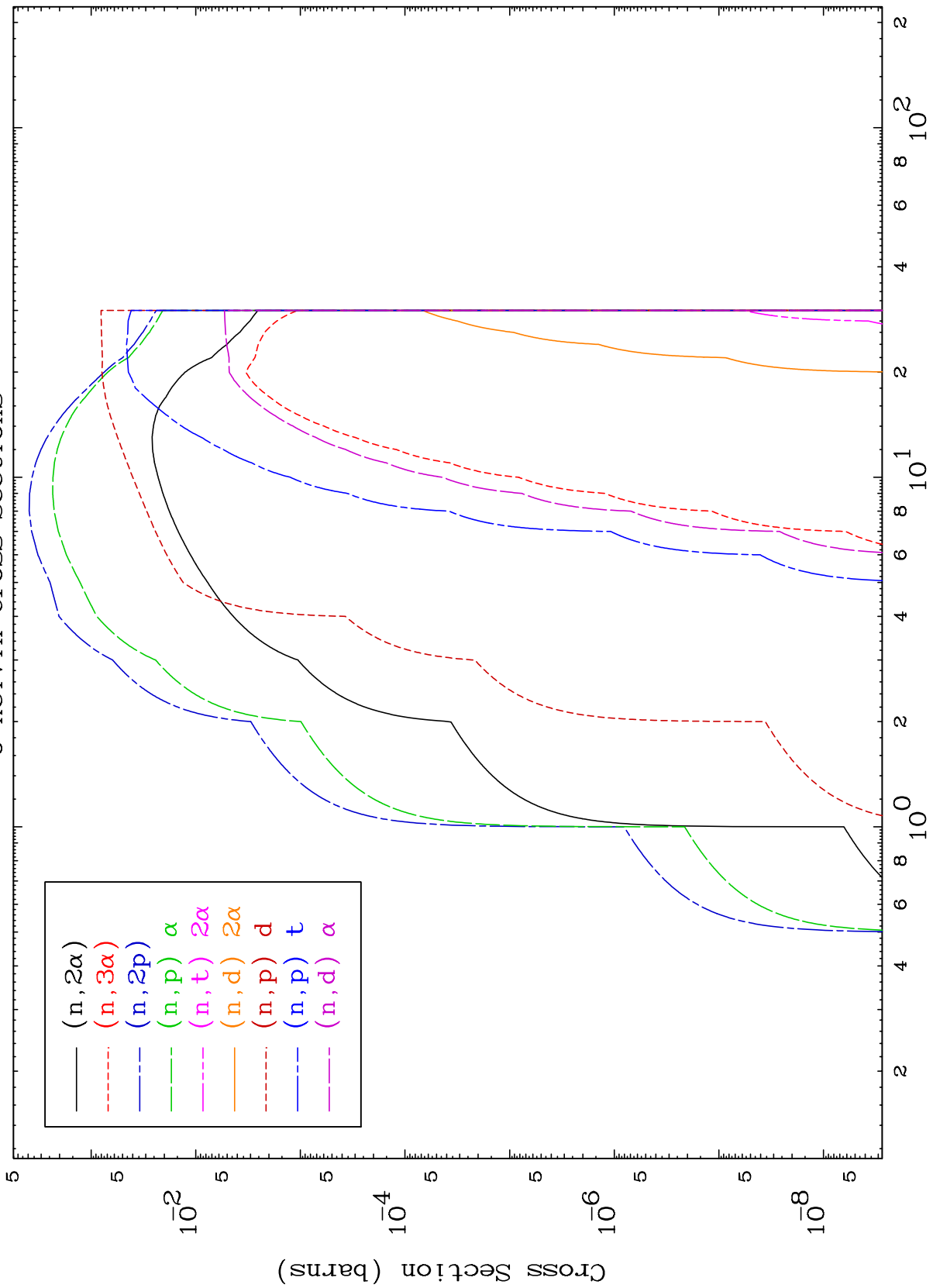


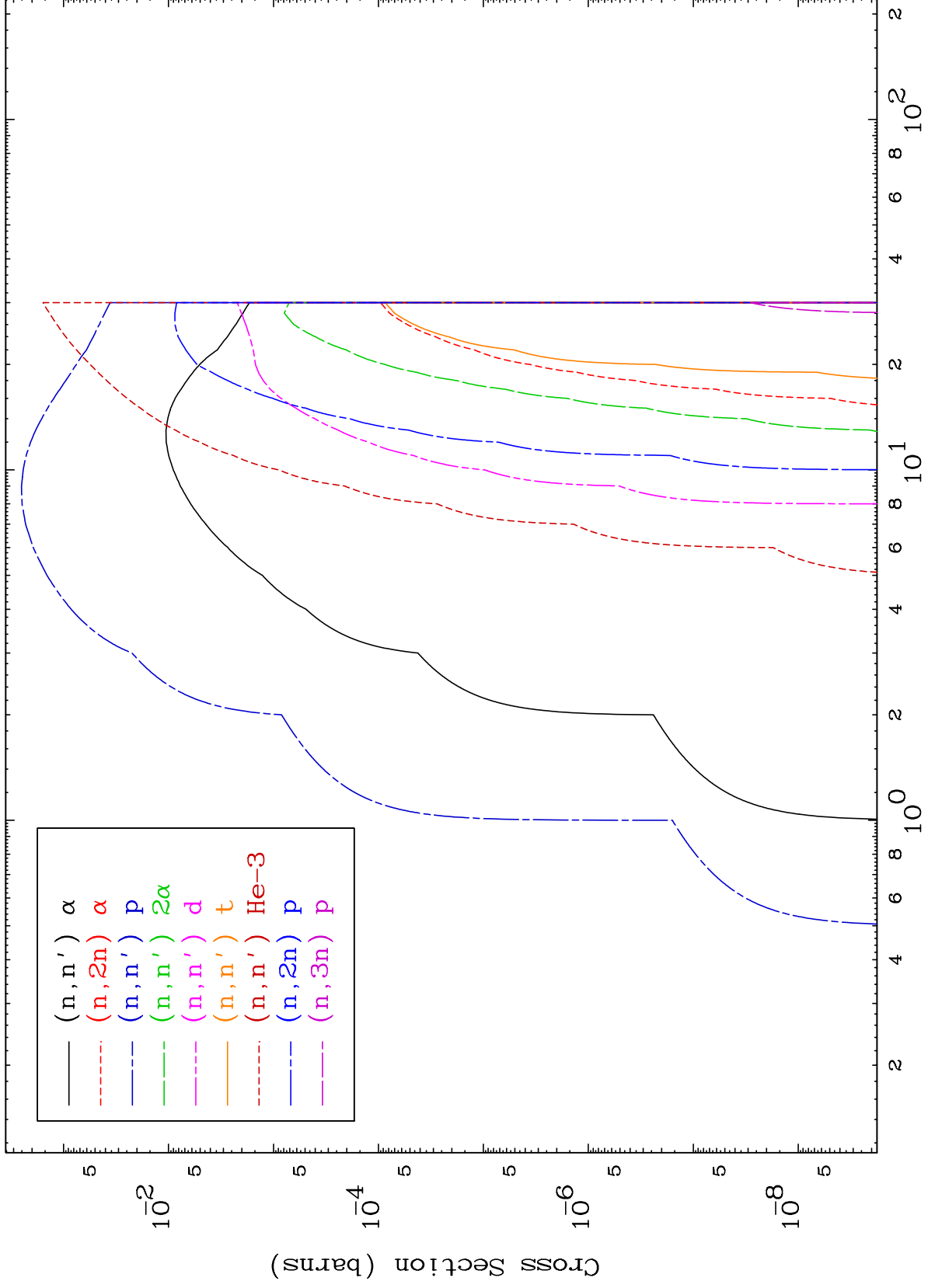


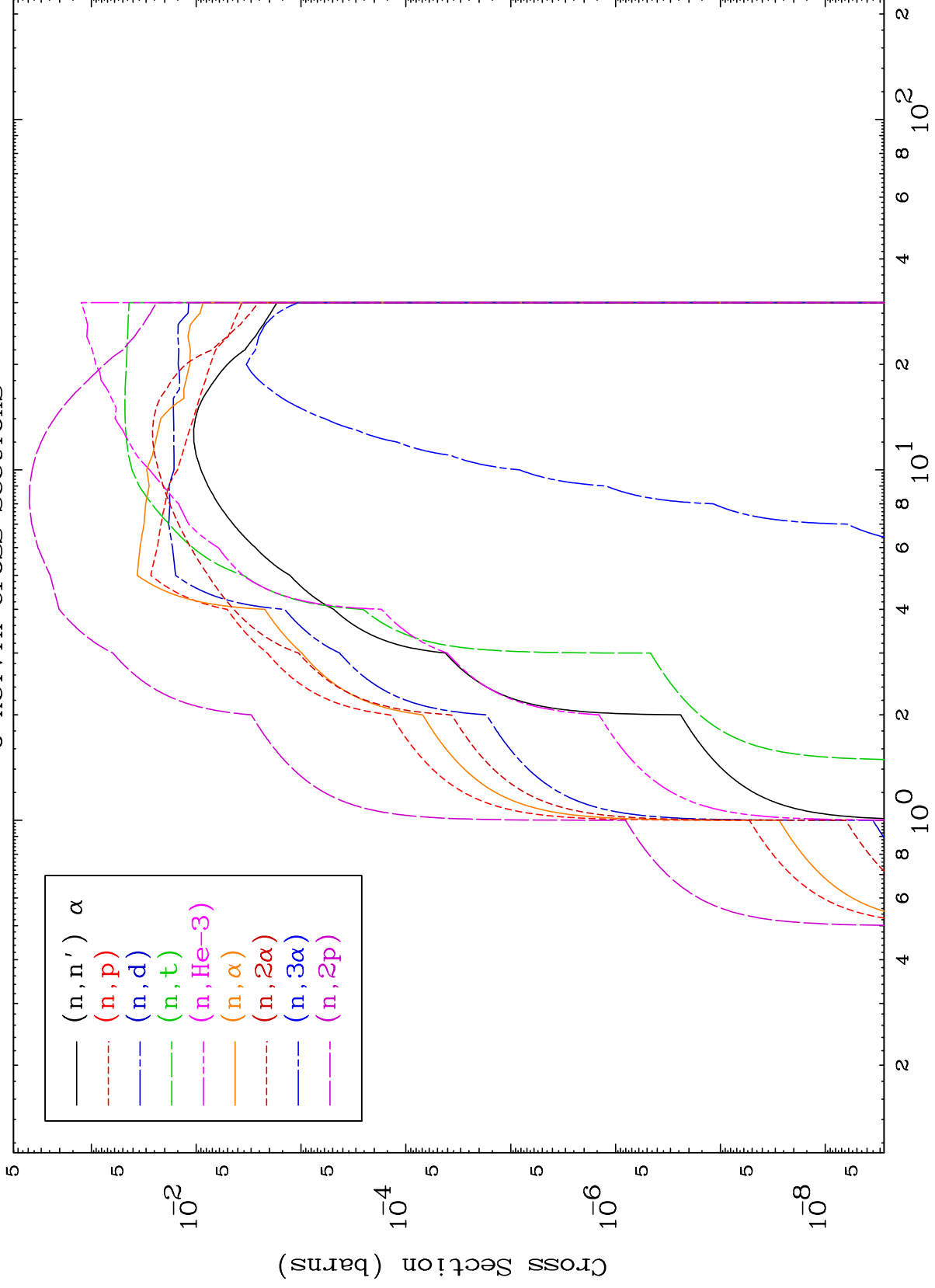
Triton Neutron Absorption
0 Kelvin Cross Sections

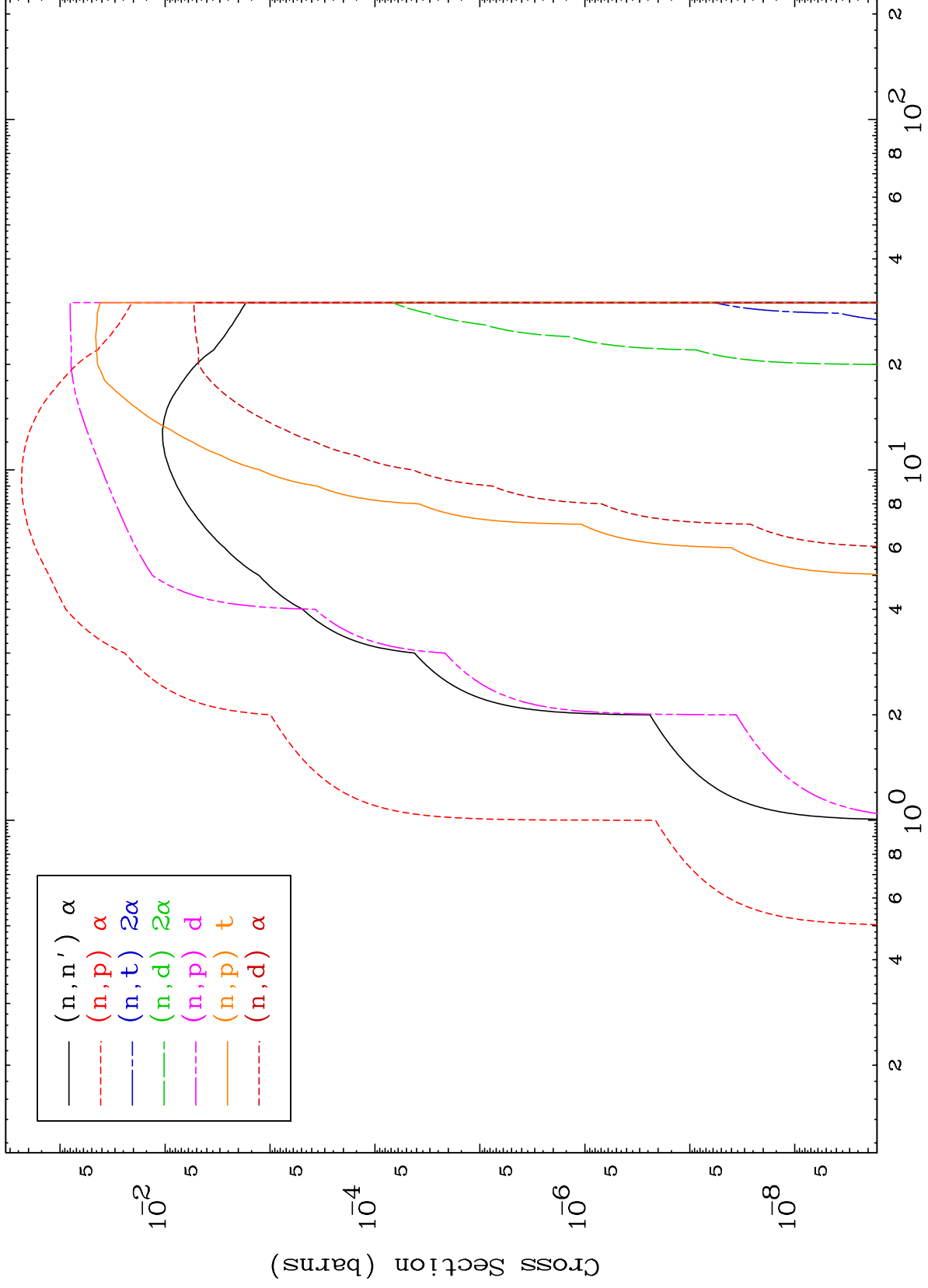


Triton Neutron Absorption
0 Kelvin Cross Sections





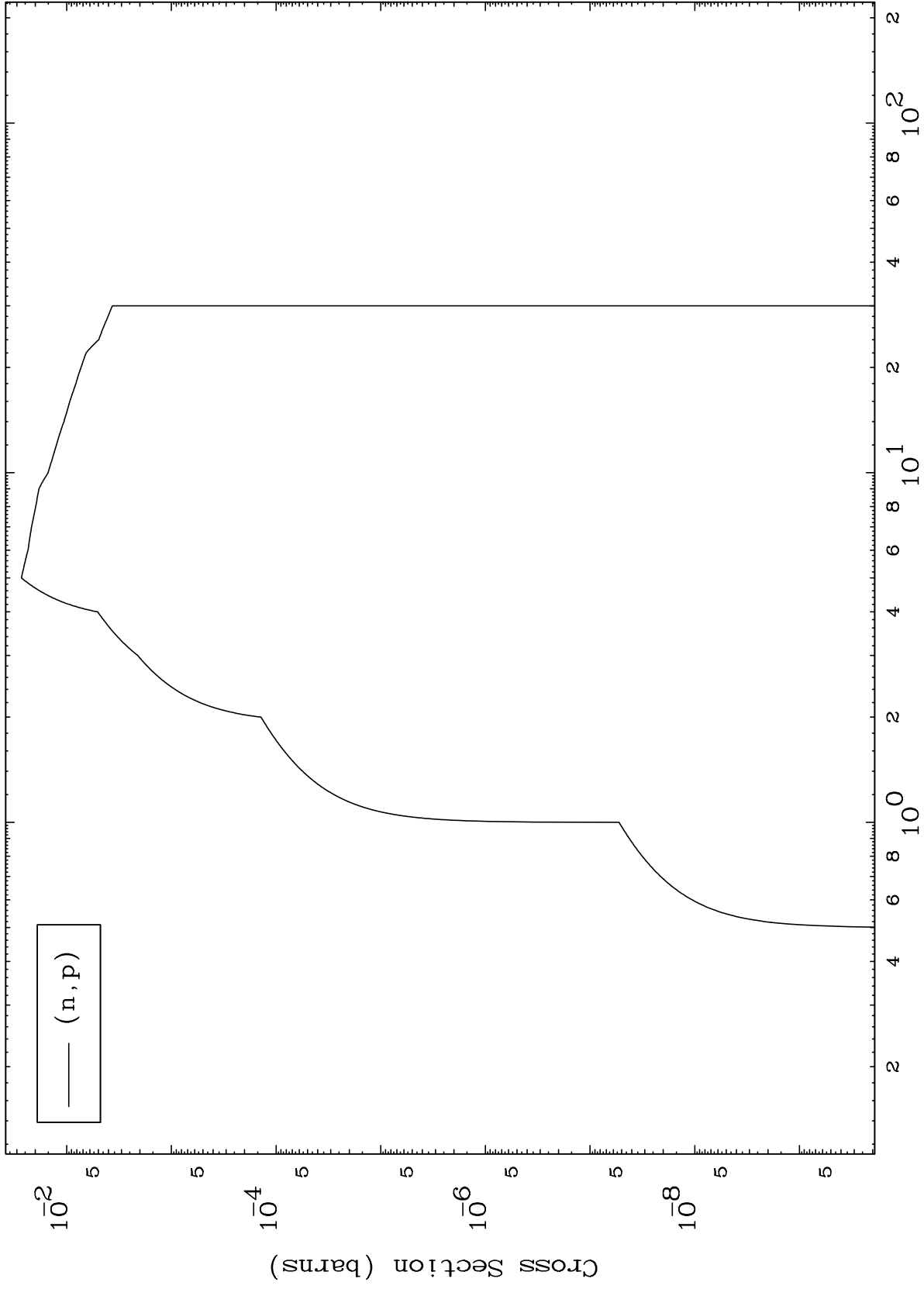




MAT 1919

(t,p) Levels
0 Kelvin Cross Sections

19-K -37

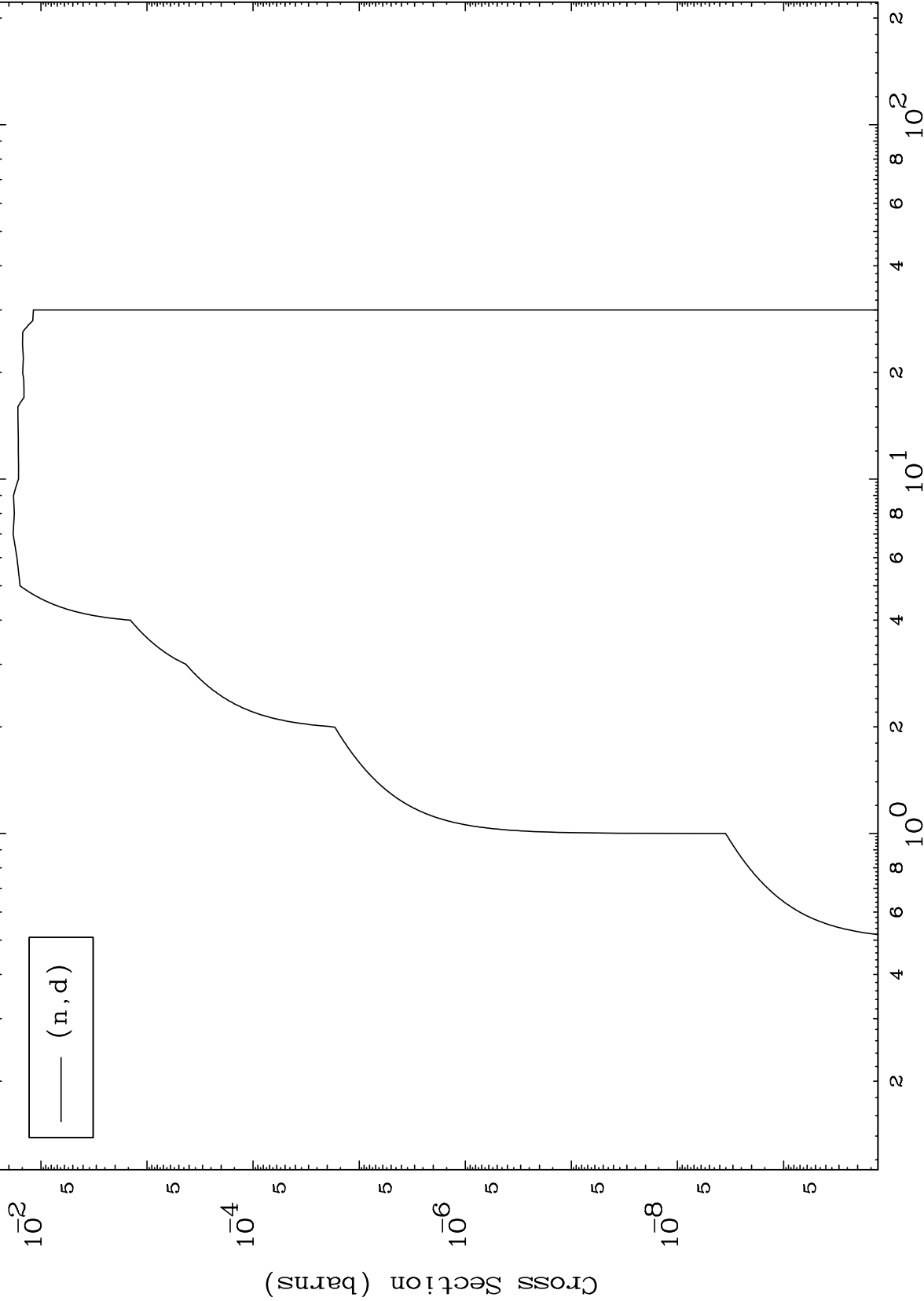


MAT 1919

(t,d) Levels

19-K -37

0 Kelvin Cross Sections

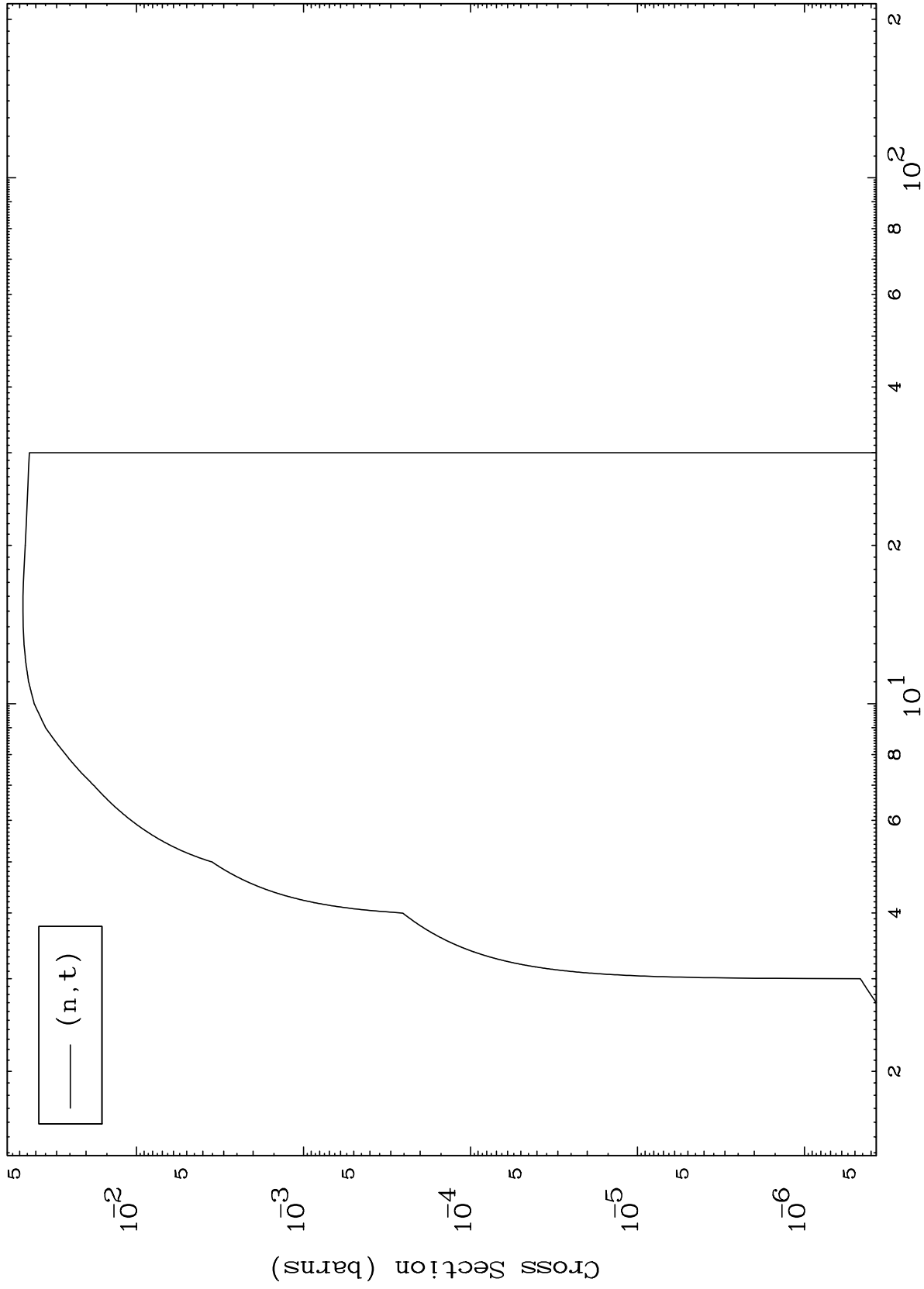


MAT 1919

(t, t) Levels

19-K -37

0 Kelvin Cross Sections



10

Incident Energy (MeV)

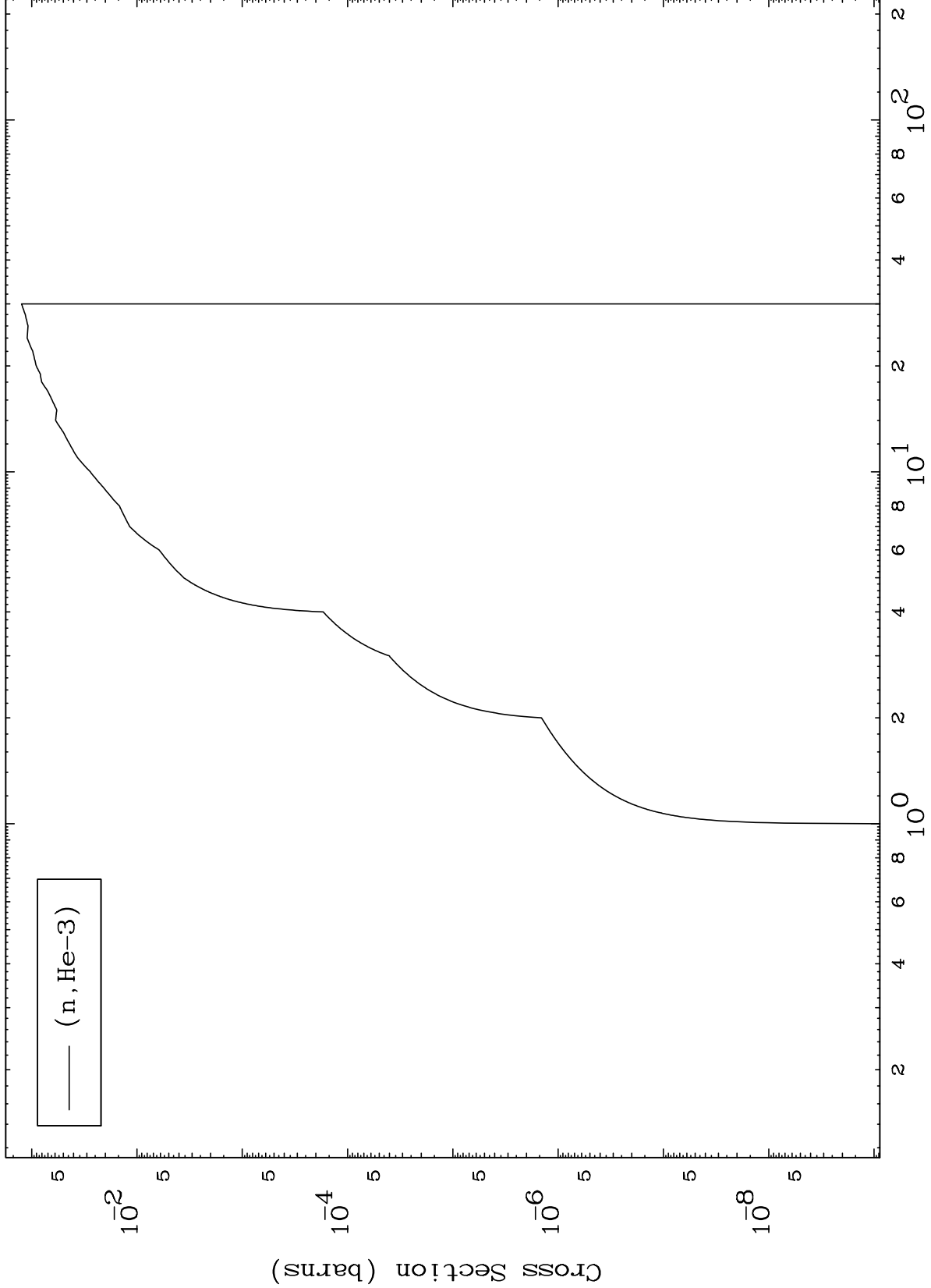
19-K -37

MAT 1919

(t,He3) Levels

19-K -37

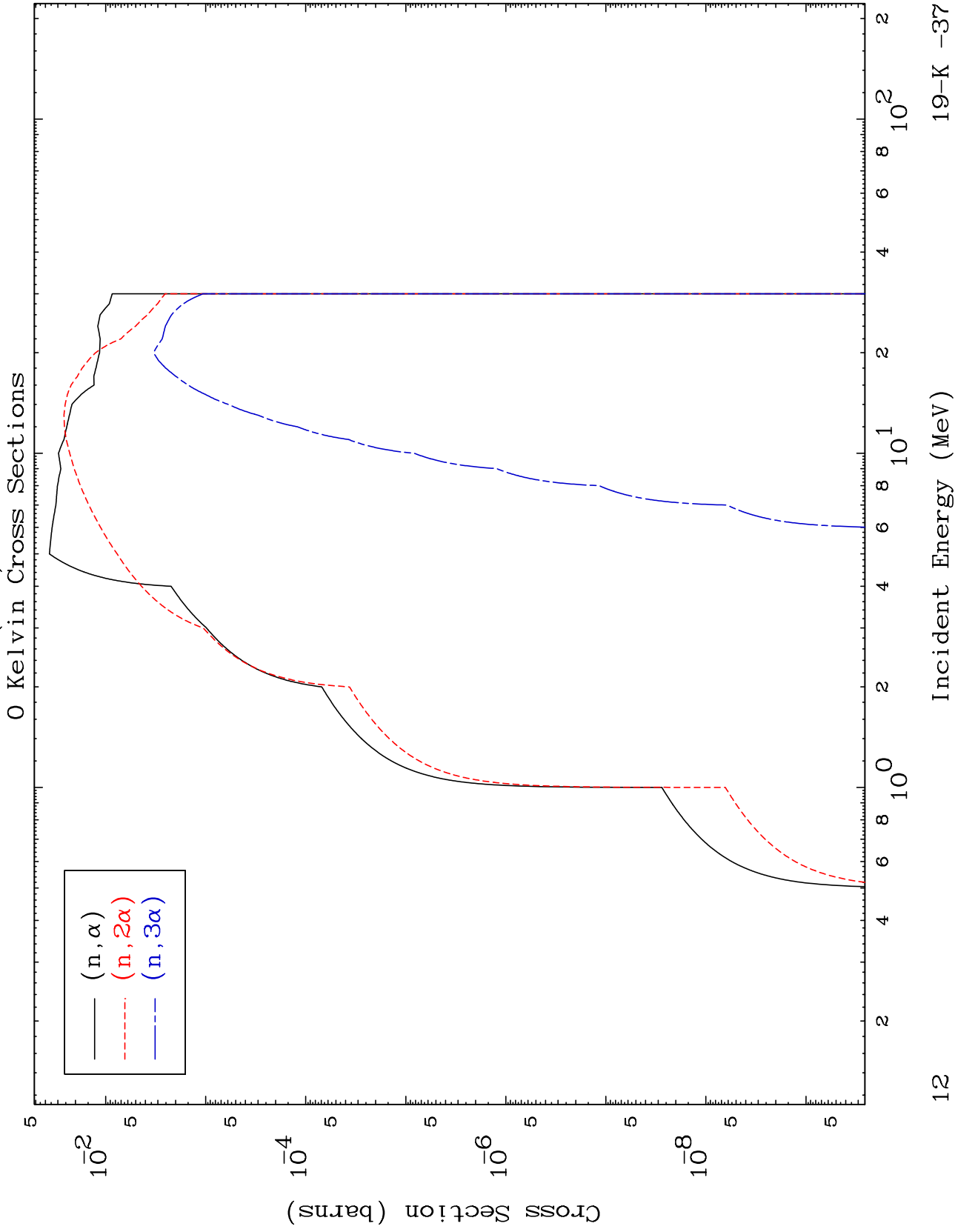
0 Kelvin Cross Sections



MAT 1919

(t, α) Levels

19-K -37

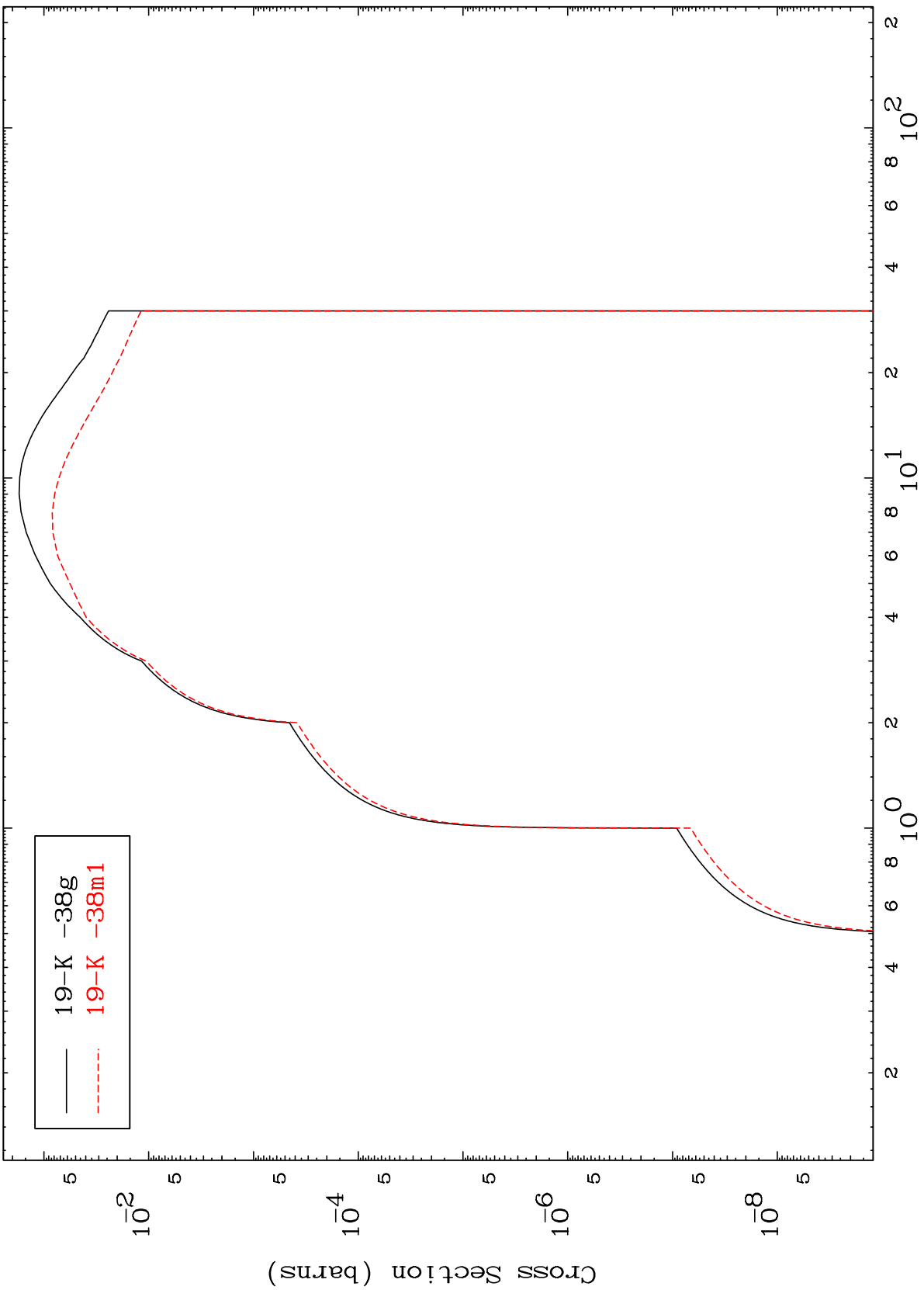


MAT 1919

(n,n') p

19-K -37

Radionuclide Production Cross Section



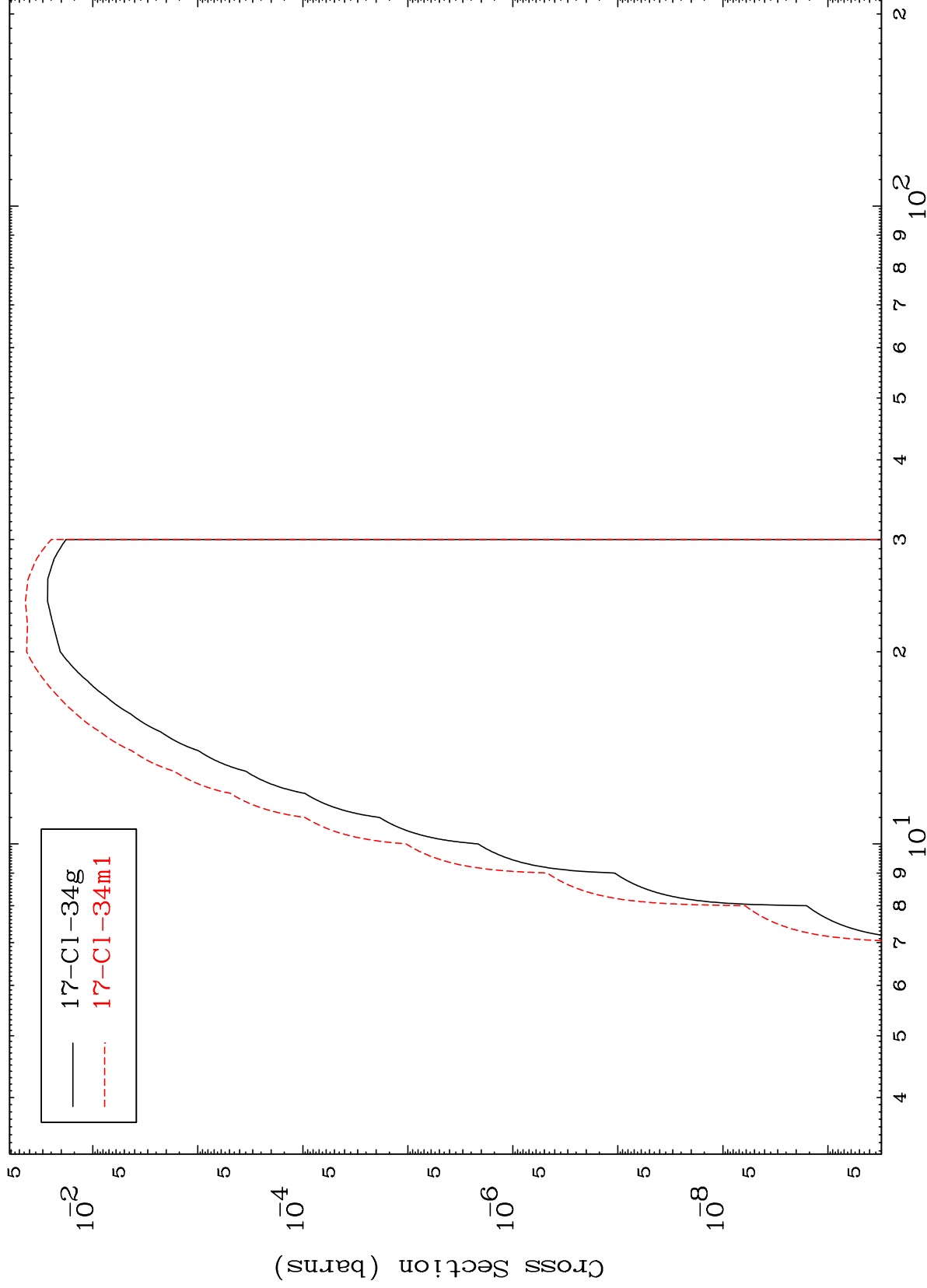
19-K -38g
19-K -38m1

MAT 1919

(n,n') p α

19-K -37

Radionuclide Production Cross Section



Incident Energy (MeV)

19-K -37

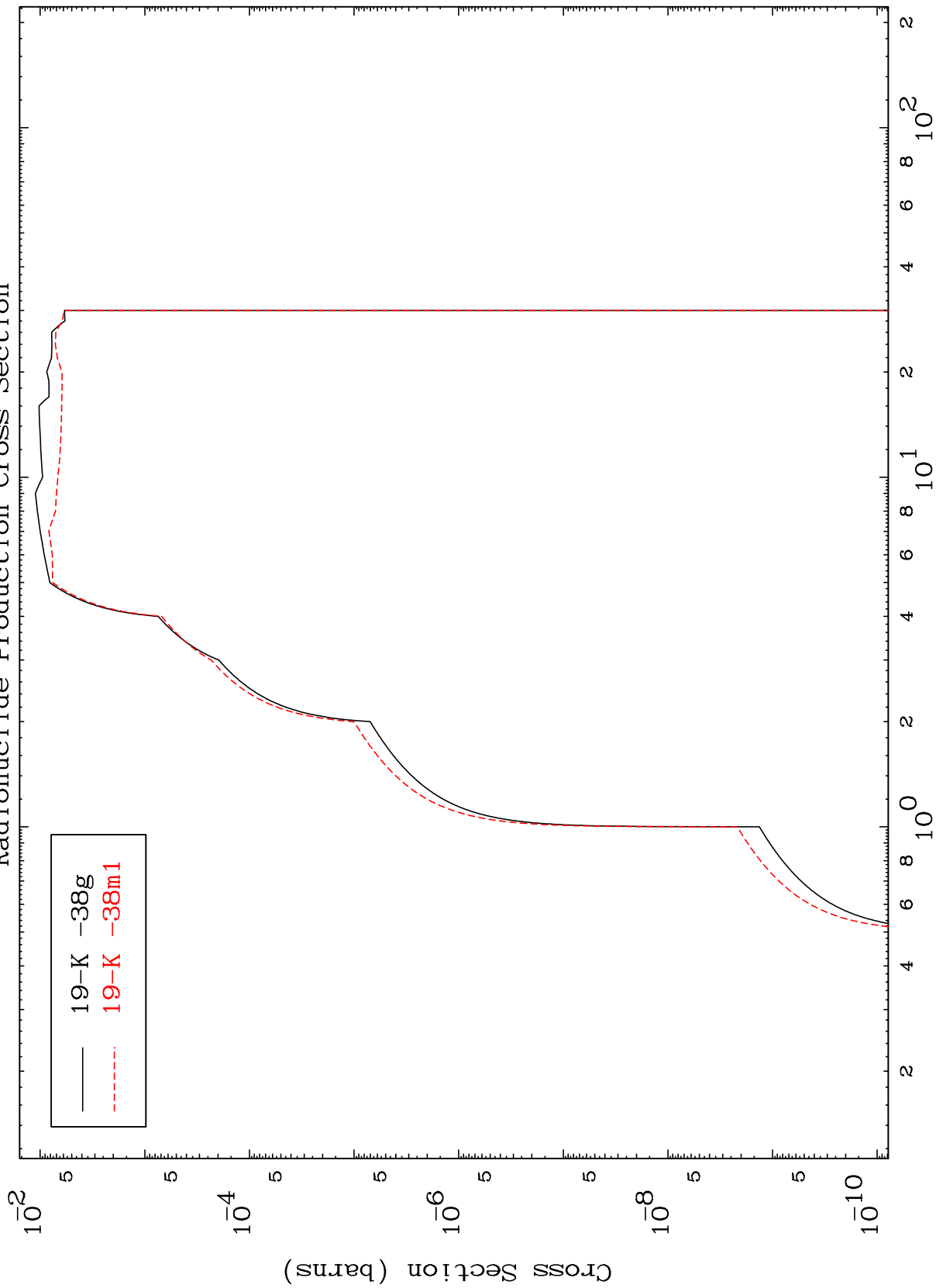
14

MAT 1919

(n,d)

19-K -37

Radionuclide Production Cross Section



15

Incident Energy (MeV)

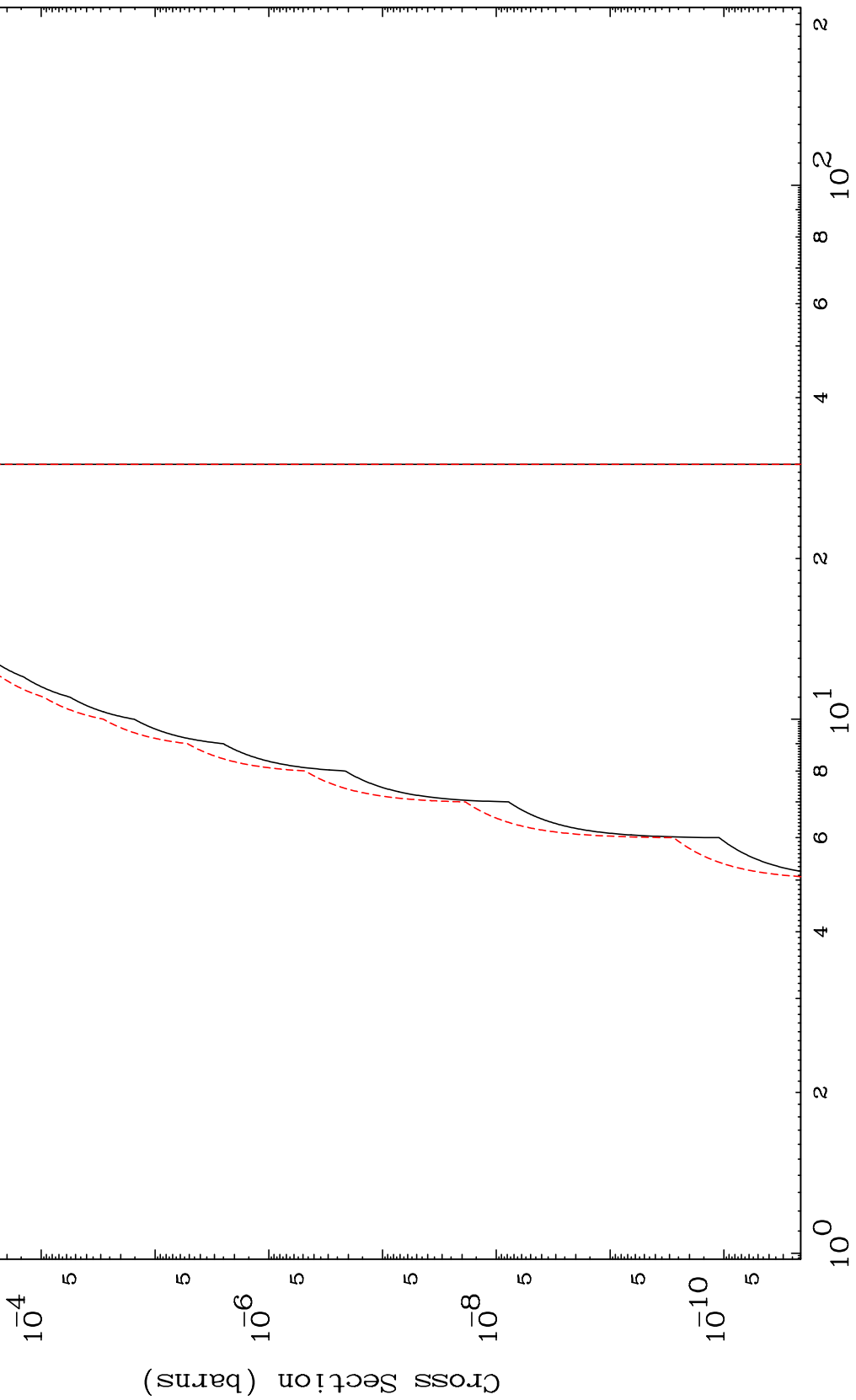
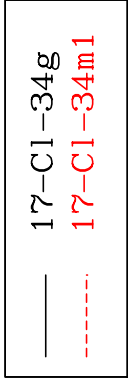
19-K -37

MAT 1919

(n,d) α

19-K -37

Radionuclide Production Cross Section



16

Incident Energy (MeV)

19-K -37