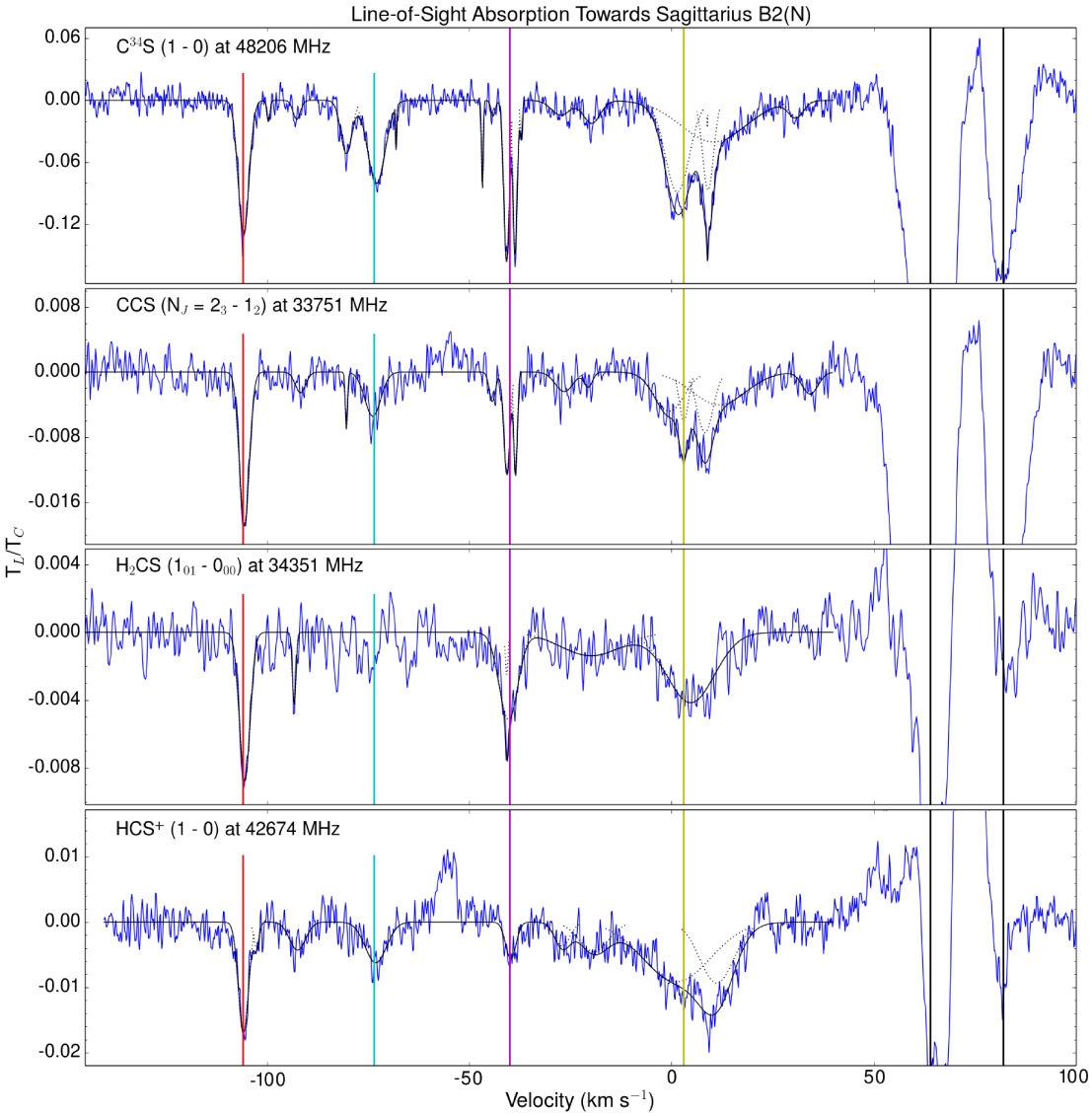
Line-of-Sight Absorption Towards Sagittarius B2(N)
C34S (1 - 0) at 48206 MHz
CCS (NJ = 23 - 12) at 33751 MHz
H2CS (101 - 000) at 34351 MHz
HCS+ (1 - 0) at 42674 MHz
TL/TC
Velocity (km s−1)
0.06
0.00
-0.06
-0.12
0.008
0.000
-0.008
-0.016
0.004
0.000
-0.004
-0.008
0.01
0.00
-0.01
-0.02
-100
-50
0
50
100