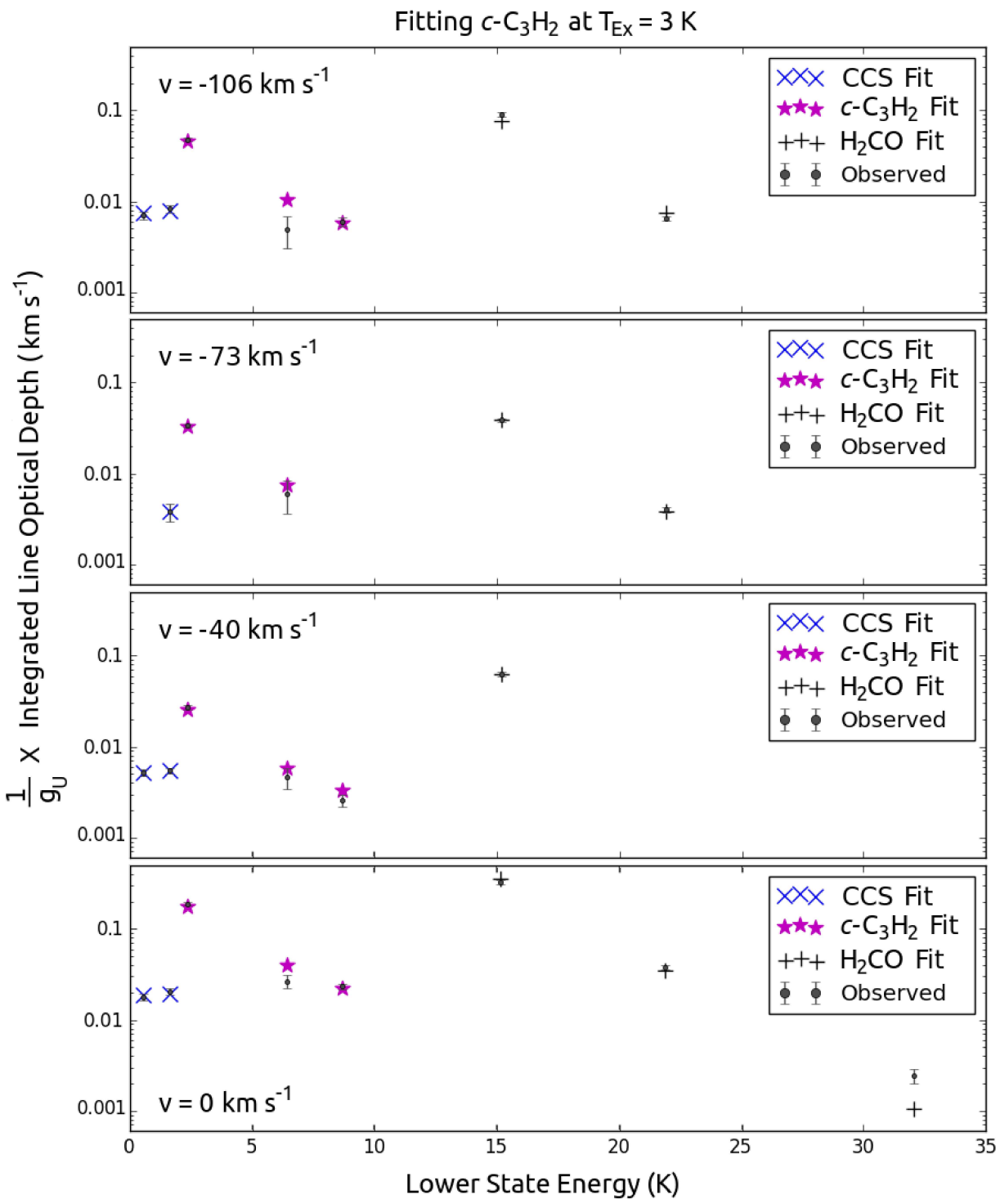
Fitting c-C3H2 at TEx = 3 K
v = -106 km s-1
v = -73 km s-1
v = -40 km s-1
v = 0 km s-1
CCS Fit
c-C3H2 Fit
H2CO Fit
Observed
1/gU X Integrated Line Optical Depth (km s-1)
Lower State Energy (K)
0.1
0.01
0.001
0
5
10
15
20
25
30
35