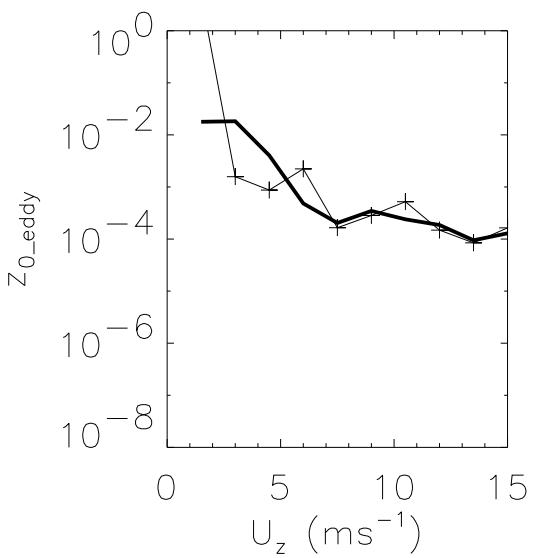
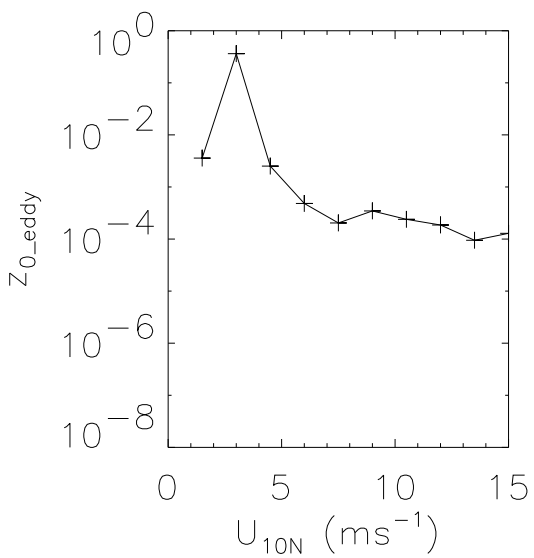
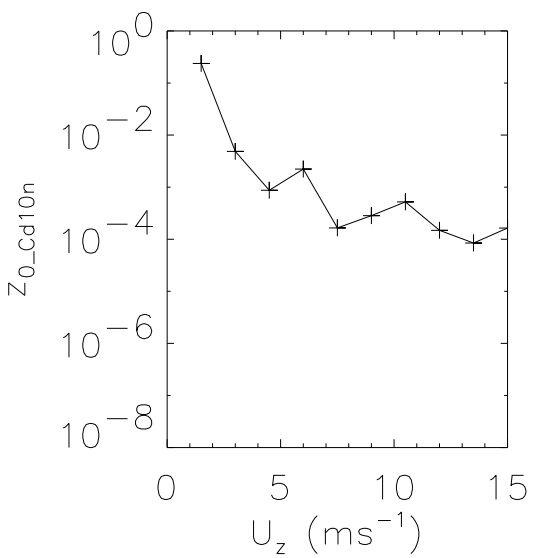
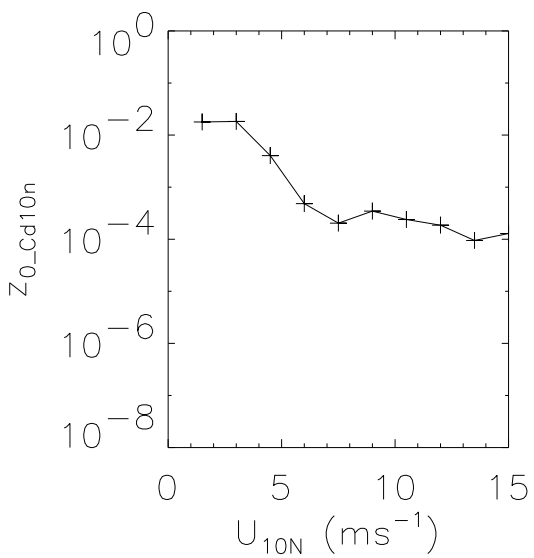
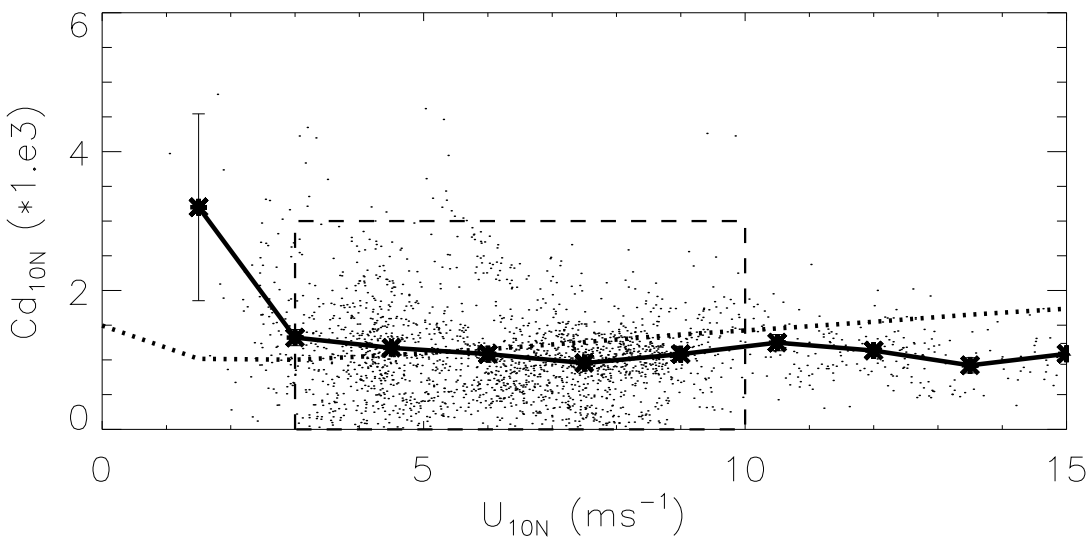
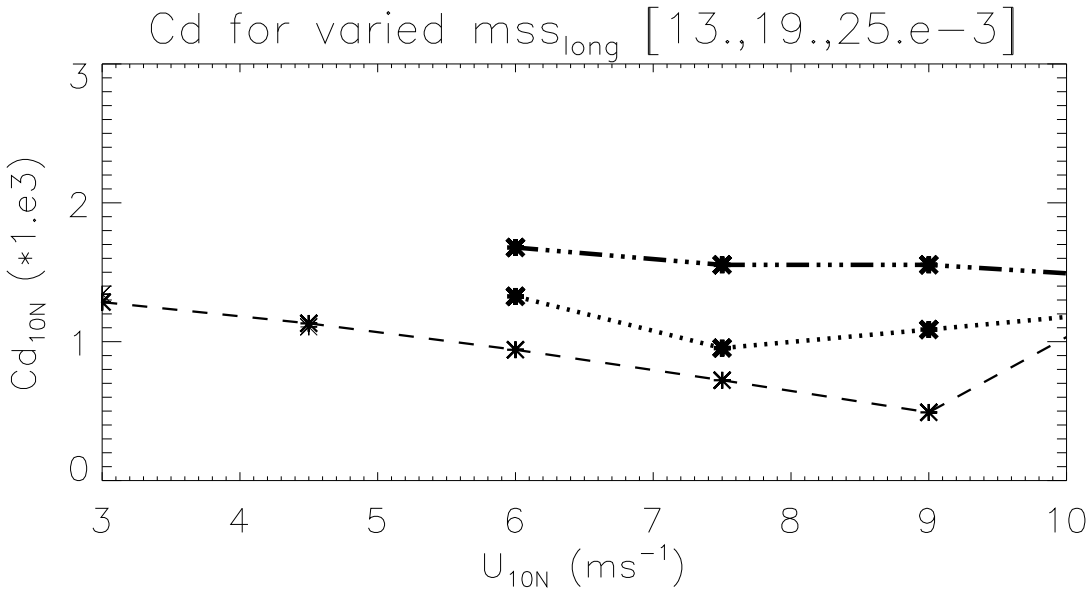

10^0
10^{-2}
10^{-4}
10^{-6}
10^{-8}
z_{0_eddy}
0
5
10
15
U_z (ms^{-1})

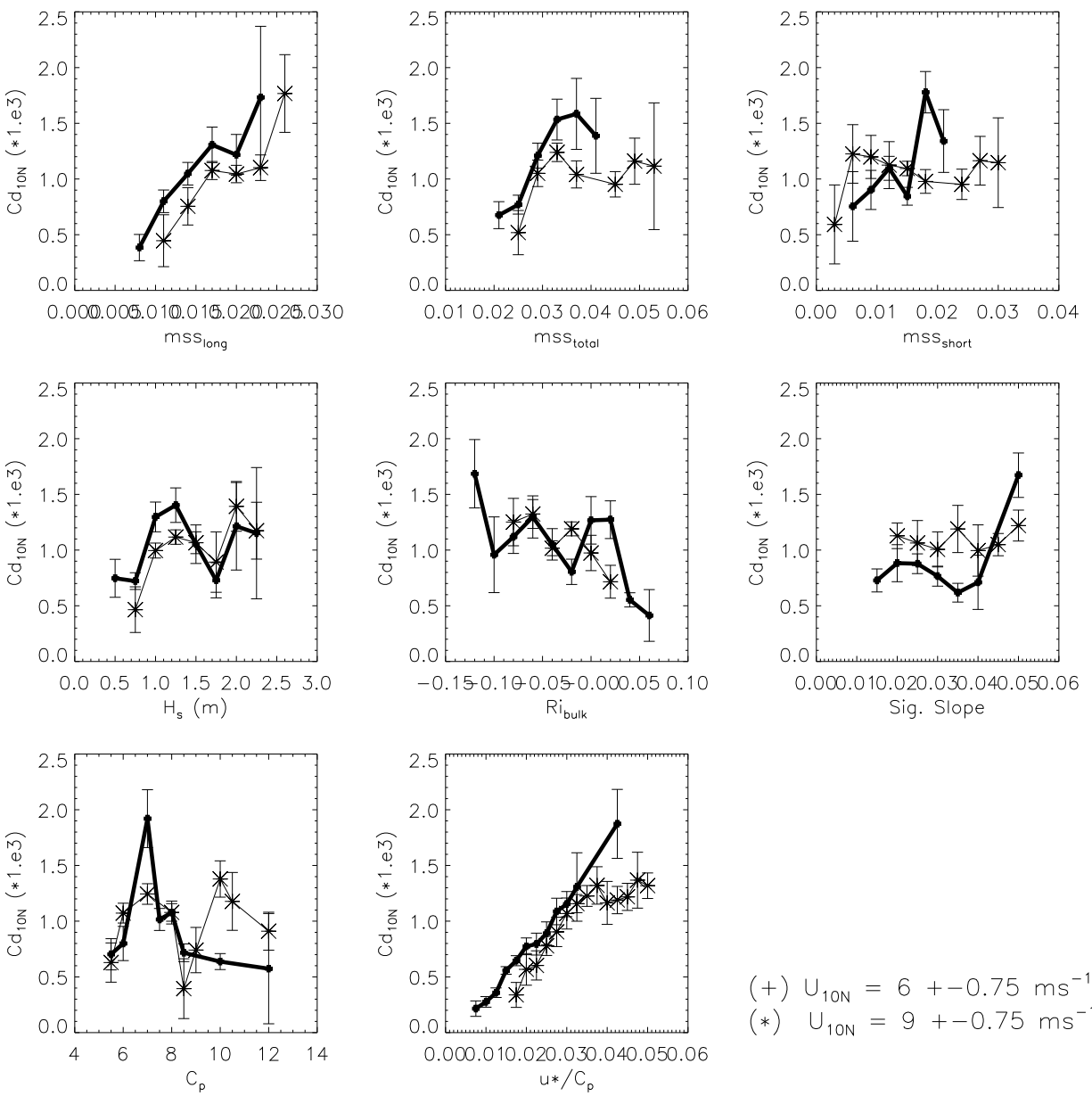

10^0
10^{-2}
10^{-4}
10^{-6}
10^{-8}
z_{0_eddy}
0
5
10
15
U_{10N} (ms^{-1})

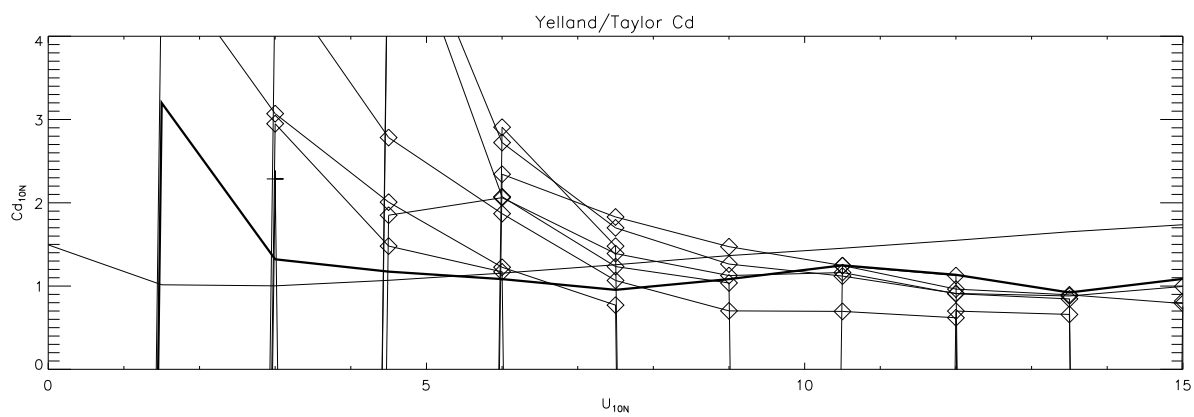

10^0
10^{-2}
10^{-4}
10^{-6}
10^{-8}
z_{0_Cd10n}
0
5
10
15
U_z (ms^{-1})

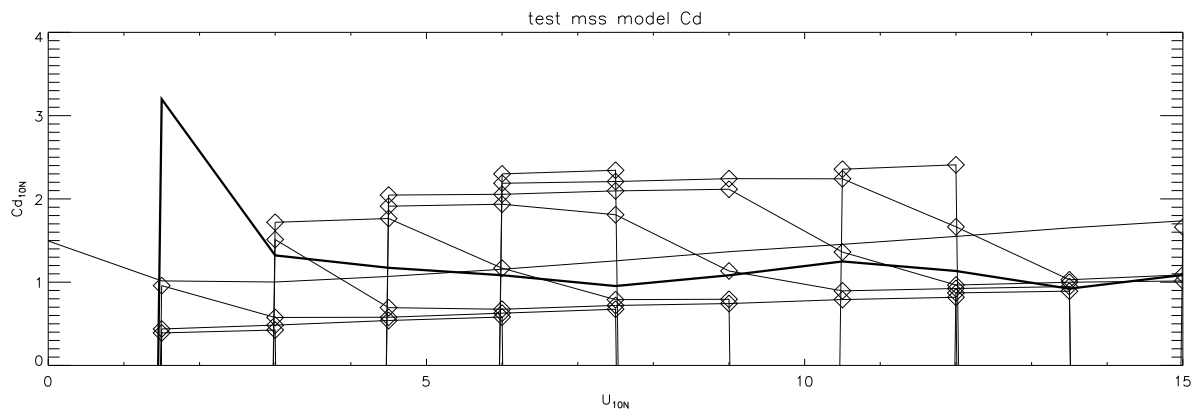

10^0
10^{-2}
10^{-4}
10^{-6}
10^{-8}
z_{0_Cd10n}
0
5
10
15
U_{10N} (ms^{-1})

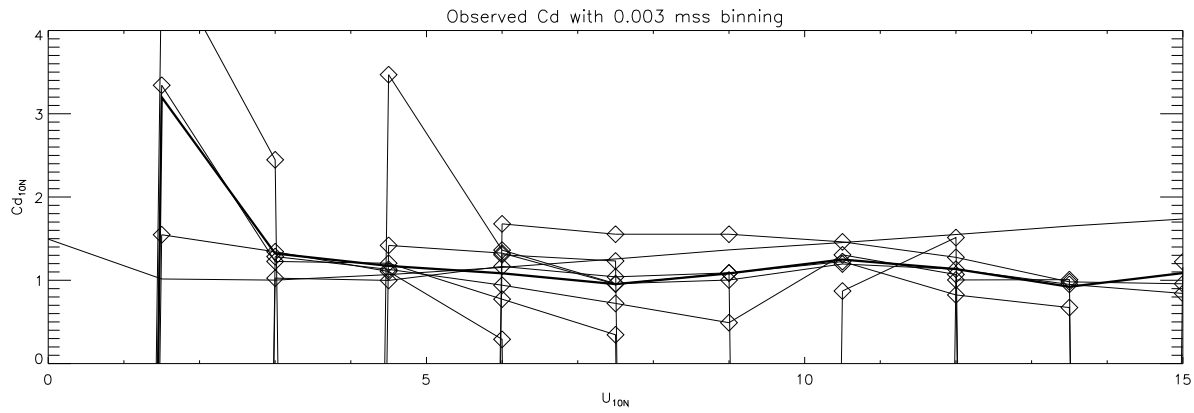

6
4
2
0
0
5
10
15
Cd_{10N} (*1.e3)
U_{10N} (ms^{-1})


Cd for varied mss_{long} [13.,19.,25.e−3]
3
2
1
0
3
4
5
6
7
8
9
10
Cd_{10N} (*1.e3)
U_{10N} (ms^{-1})


Cd10N (*1.e3)
mss_long
mss_total
mss_short
H_s (m)
Ri_bulk
Sig. Slope
C_p
u*/C_p
(+) U10N = 6 +−0.75 ms^-1
(*) U10N = 9 +−0.75 ms^-1


Yelland/Taylor Cd
Cd10N
U10N
0
1
2
3
4
0
5
10
15


test mss model Cd
Cd10N
U10N
0
1
2
3
4
0
5
10
15


Observed Cd with 0.003 mss binning
Cd10N
U10N
0
1
2
3
4
0
5
10
15