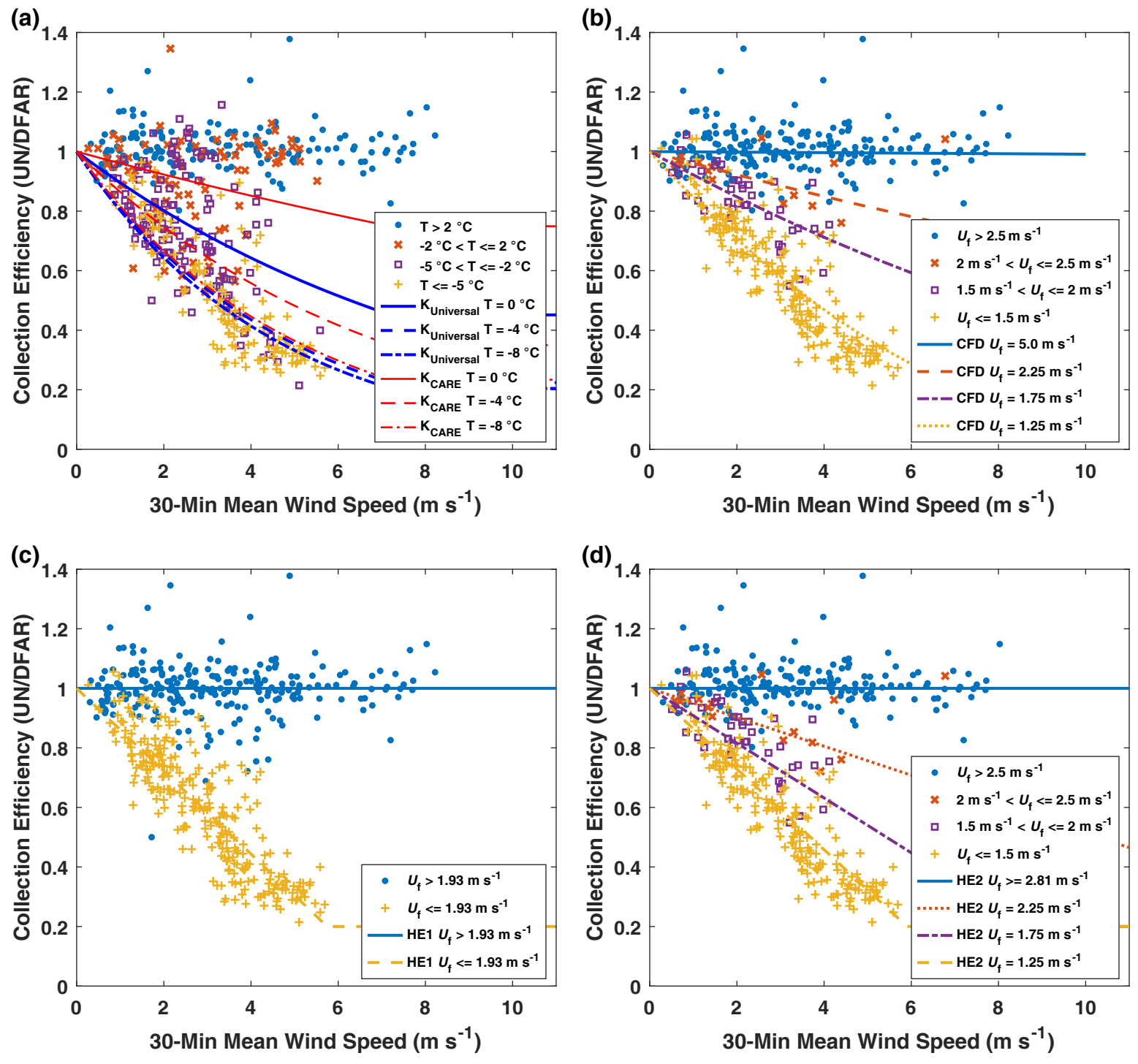
(a)
Collection Efficiency (UN/DFAR)
30-Min Mean Wind Speed (m s-1)
T > 2 °C
-2 °C < T <= 2 °C
-5 °C < T <= -2 °C
T <= -5 °C
K_Universal T = 0 °C
K_Universal T = -4 °C
K_Universal T = -8 °C
K_CARE T = 0 °C
K_CARE T = -4 °C
K_CARE T = -8 °C
(b)
Collection Efficiency (UN/DFAR)
30-Min Mean Wind Speed (m s-1)
U_f > 2.5 m s-1
2 m s-1 < U_f <= 2.5 m s-1
1.5 m s-1 < U_f <= 2 m s-1
U_f <= 1.5 m s-1
CFD U_f = 5.0 m s-1
CFD U_f = 2.25 m s-1
CFD U_f = 1.75 m s-1
CFD U_f = 1.25 m s-1
(c)
Collection Efficiency (UN/DFAR)
30-Min Mean Wind Speed (m s-1)
U_f > 1.93 m s-1
U_f <= 1.93 m s-1
HE1 U_f > 1.93 m s-1
HE1 U_f <= 1.93 m s-1
(d)
Collection Efficiency (UN/DFAR)
30-Min Mean Wind Speed (m s-1)
U_f > 2.5 m s-1
2 m s-1 < U_f <= 2.5 m s-1
1.5 m s-1 < U_f <= 2 m s-1
U_f <= 1.5 m s-1
HE2 U_f >= 2.81 m s-1
HE2 U_f = 2.25 m s-1
HE2 U_f = 1.75 m s-1
HE2 U_f = 1.25 m s-1