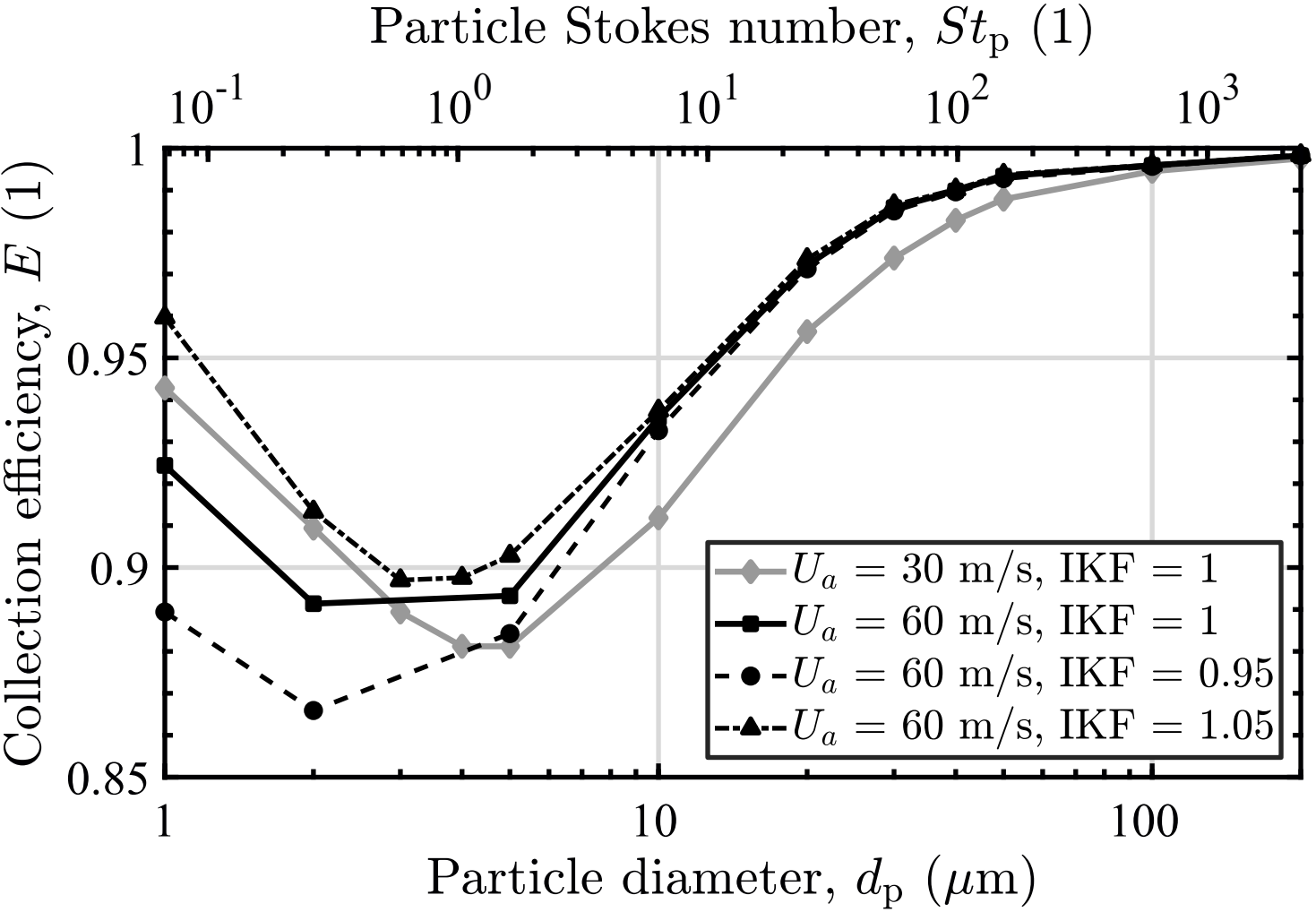
Particle Stokes number, St_p (1)
10^{-1}
10^{0}
10^{1}
10^{2}
10^{3}
Collection efficiency, E (1)
1
0.95
0.9
0.85
1
10
100
Particle diameter, d_p (μm)
U_a = 30 m/s, IKF = 1
U_a = 60 m/s, IKF = 1
U_a = 60 m/s, IKF = 0.95
U_a = 60 m/s, IKF = 1.05