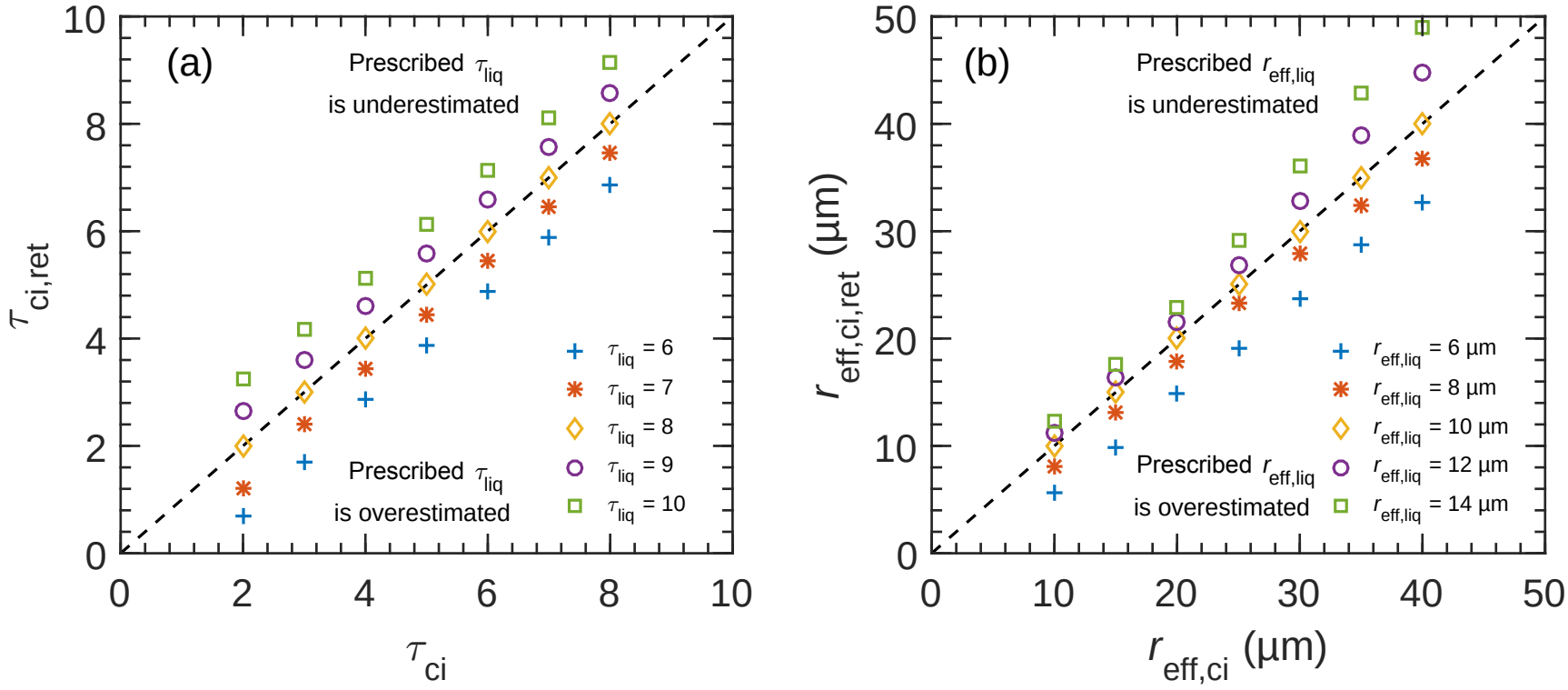
(a)
Prescribed τ_{liq}
is underestimated
Prescribed τ_{liq}
is overestimated
τ_{liq} = 6
τ_{liq} = 7
τ_{liq} = 8
τ_{liq} = 9
τ_{liq} = 10
$\tau_{ci,ret}$
τ_{ci}
0
2
4
6
8
10
(b)
Prescribed $r_{eff,liq}$
is underestimated
Prescribed $r_{eff,liq}$
is overestimated
$r_{eff,liq}$ = 6 μm
$r_{eff,liq}$ = 8 μm
$r_{eff,liq}$ = 10 μm
$r_{eff,liq}$ = 12 μm
$r_{eff,liq}$ = 14 μm
$r_{eff,ci,ret}$ (μm)
$r_{eff,ci}$ (μm)
0
10
20
30
40
50