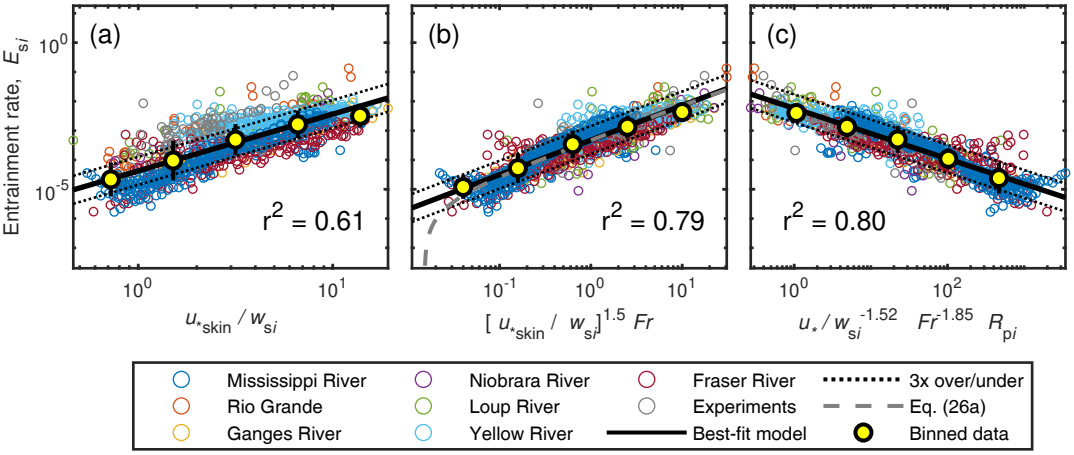
(a)
(b)
(c)
Entrainment rate, E_{si}
10^0
10^{-5}
$r^2 = 0.61$
$r^2 = 0.79$
$r^2 = 0.80$
10^0
10^1
10^{-1}
10^2
u_{*skin} / w_{si}
$[u_{*skin} / w_{si}]^{1.5} Fr$
$u_* / w_{si}^{-1.52} Fr^{-1.85} R_{pi}$
Mississippi River
Rio Grande
Ganges River
Niobrara River
Loup River
Yellow River
Fraser River
Experiments
Best-fit model
3x over/under
Eq. (26a)
Binned data