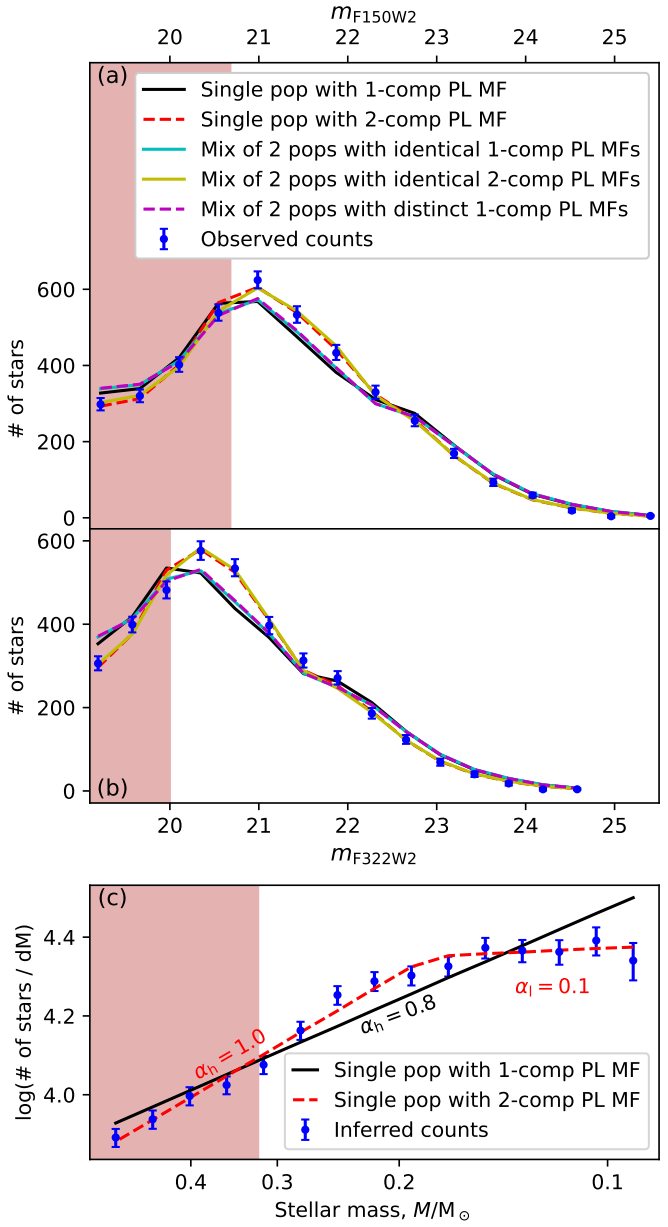
m_{F150W2}
(a)
Single pop with 1-comp PL MF
Single pop with 2-comp PL MF
Mix of 2 pops with identical 1-comp PL MFs
Mix of 2 pops with identical 2-comp PL MFs
Mix of 2 pops with distinct 1-comp PL MFs
Observed counts
# of stars
(b)
m_{F322W2}
(c)
log(# of stars / dM)
$\alpha_h = 1.0$
$\alpha_h = 0.8$
$\alpha_l = 0.1$
Single pop with 1-comp PL MF
Single pop with 2-comp PL MF
Inferred counts
Stellar mass, $M/M_\odot$