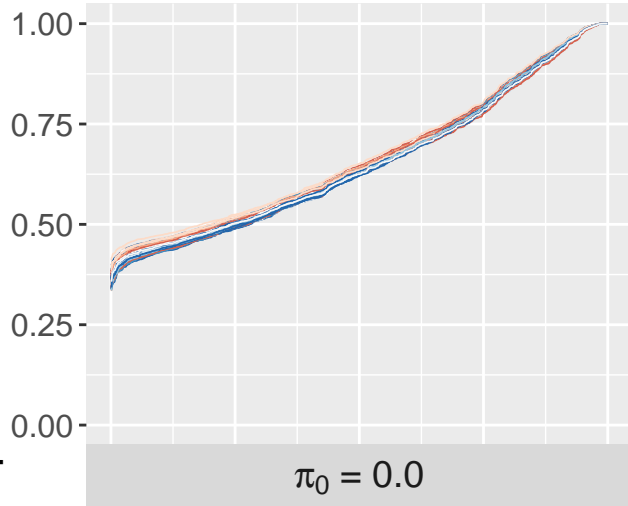
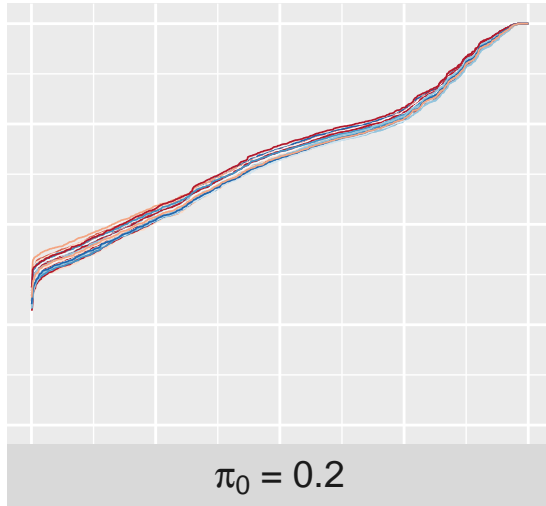


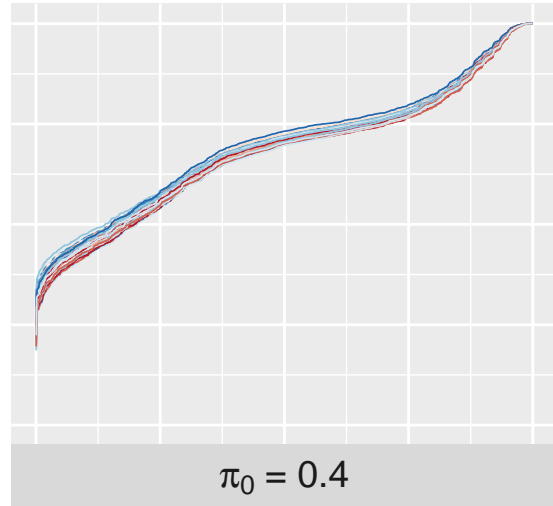
Sample



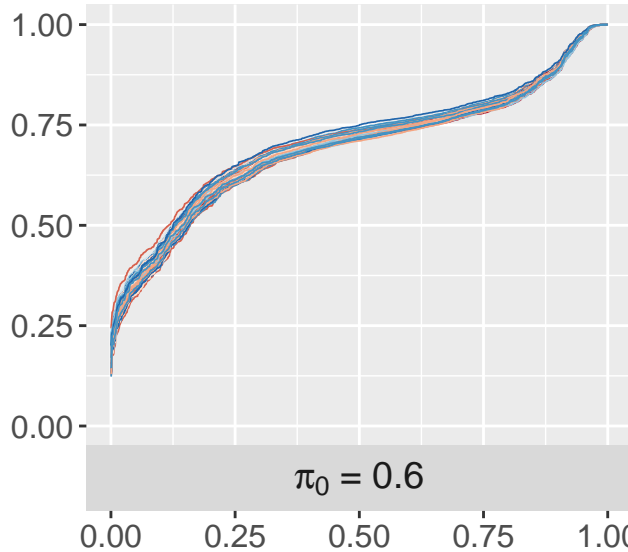
$\pi_0 = 0.0$



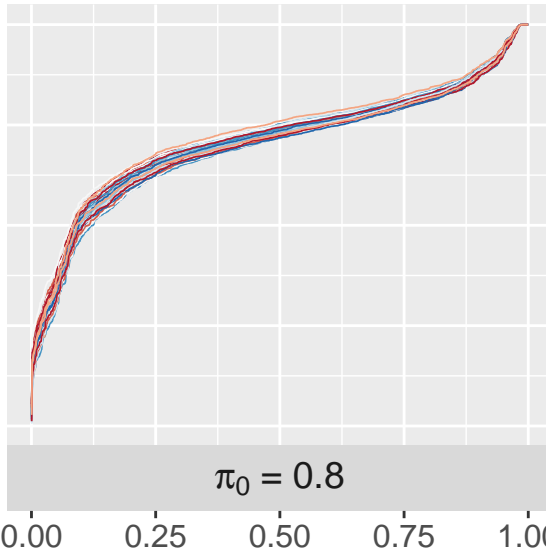
$\pi_0 = 0.2$



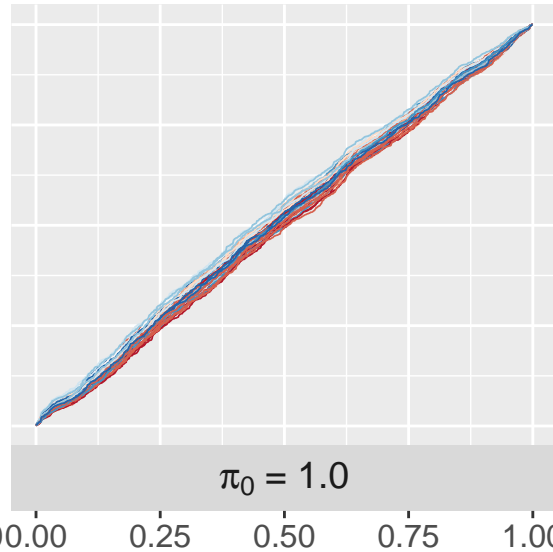
$\pi_0 = 0.4$



$\pi_0 = 0.6$



$\pi_0 = 0.8$



$\pi_0 = 1.0$

Theoretical