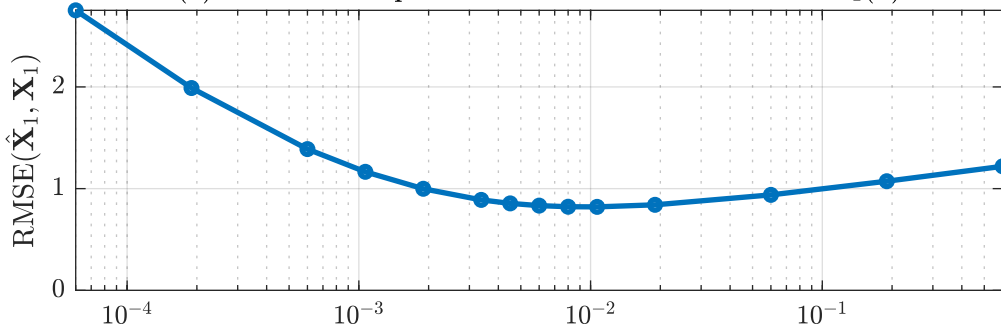
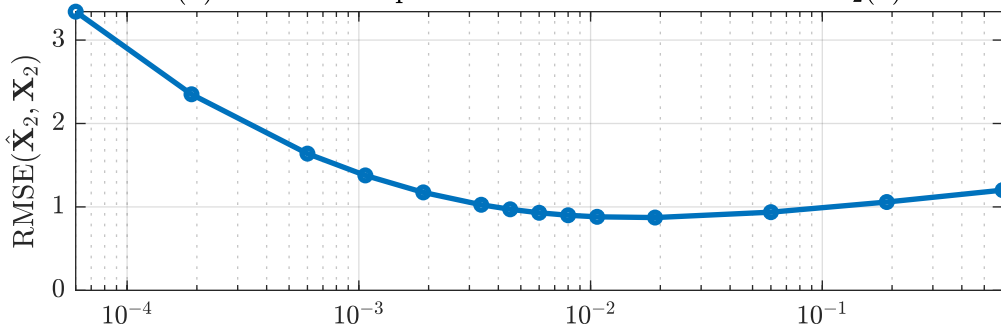


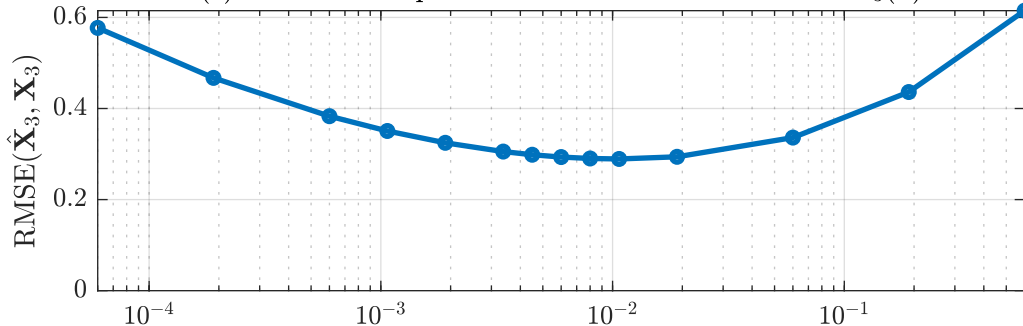
(a) Root-mean-squared errors of estimates of state $x_1(k)$



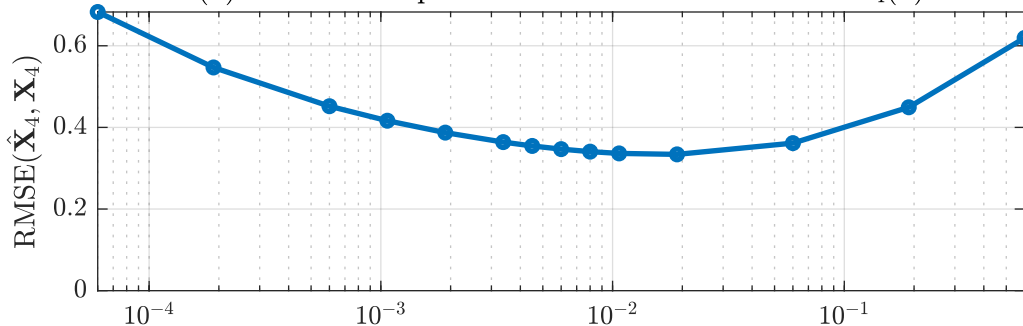
(b) Root-mean-squared errors of estimates of state $x_2(k)$



(c) Root-mean-squared errors of estimates of state $x_3(k)$



(d) Root-mean-squared errors of estimates of state $x_4(k)$



$$\sigma_{w_p,1}^2 = \sigma_{w_p,2}^2$$