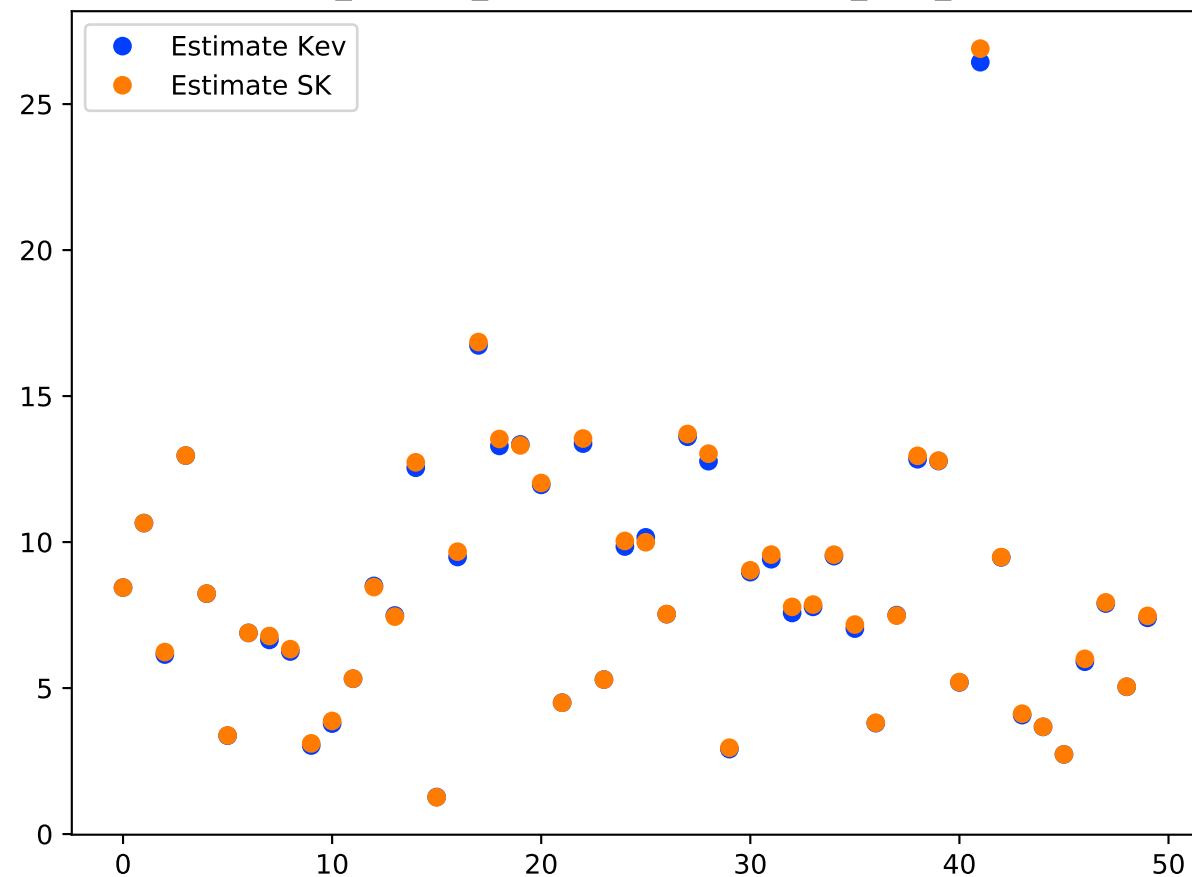
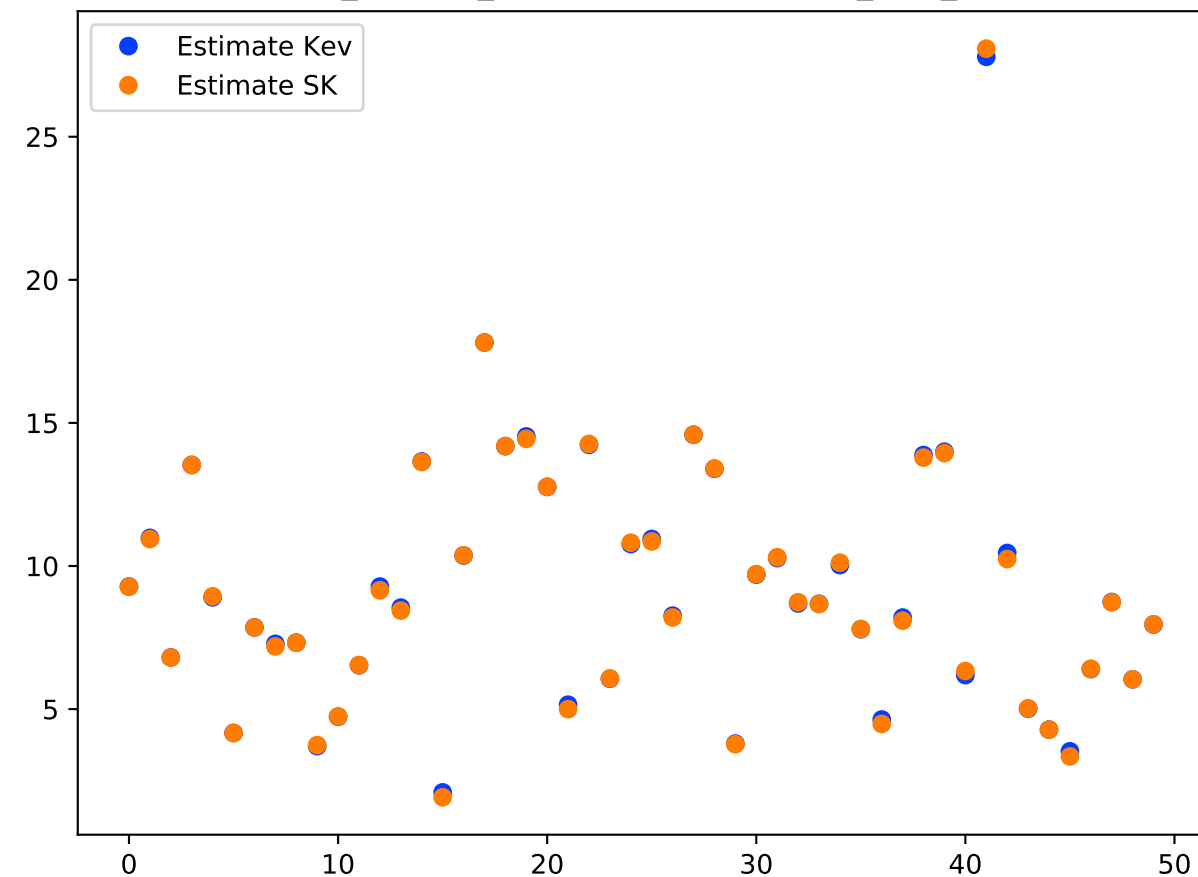


Minimum number of samples in each leaf node = 5

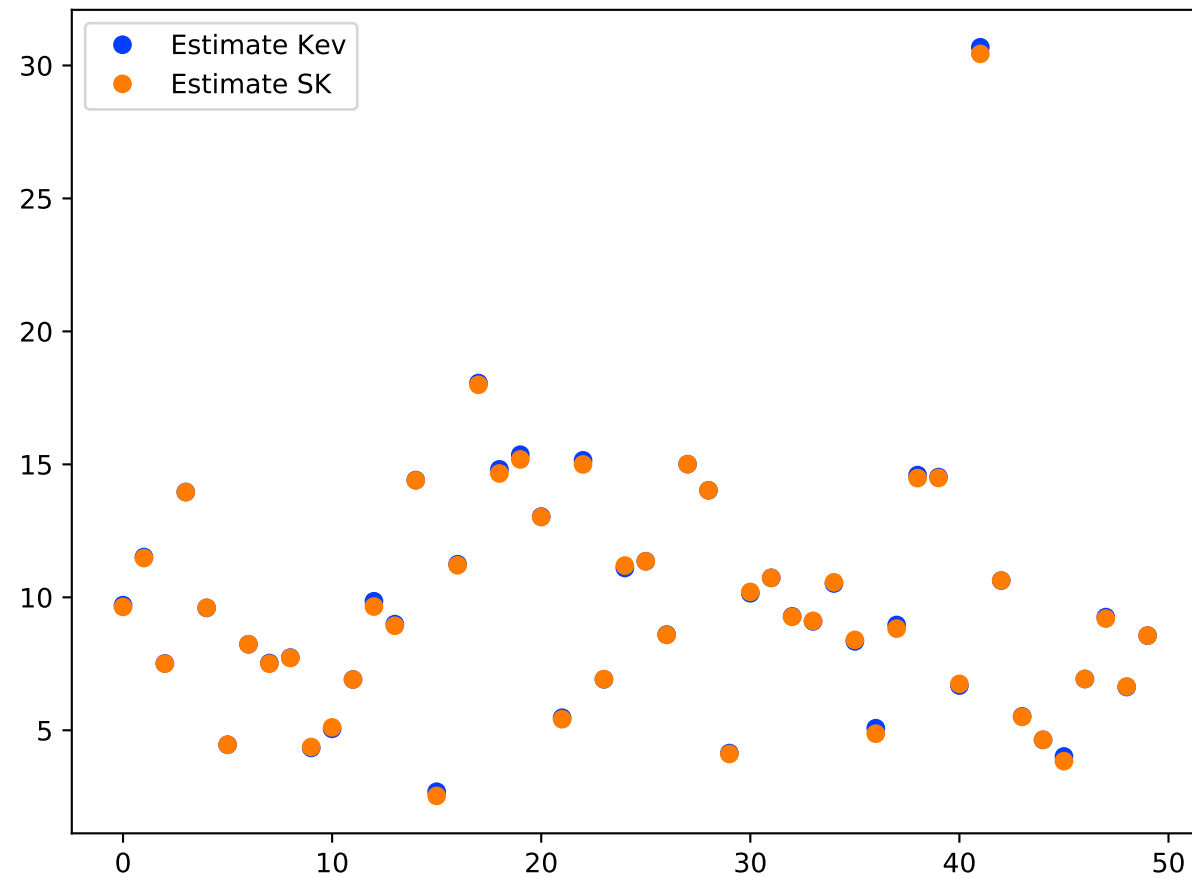
$\alpha = 0.20$  RMSE\_without\_sqrt = 0.00178 RMSE\_with\_sqrt = 0.04214



$\alpha = 0.50$  RMSE\_without\_sqrt = 0.00114 RMSE\_with\_sqrt = 0.03380



$\alpha = 0.70$  RMSE\_without\_sqrt = 0.00102 RMSE\_with\_sqrt = 0.03192



$\alpha = 0.90$  RMSE\_without\_sqrt = 0.00138 RMSE\_with\_sqrt = 0.03711

