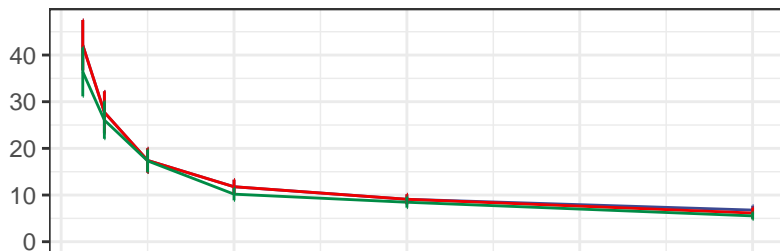
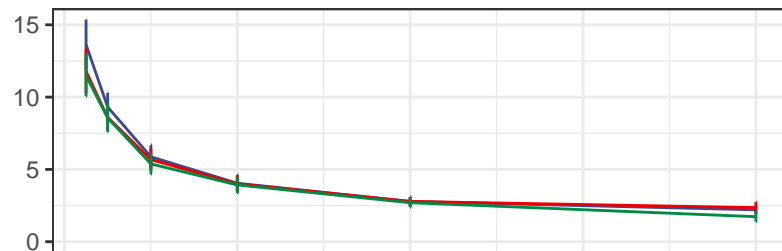


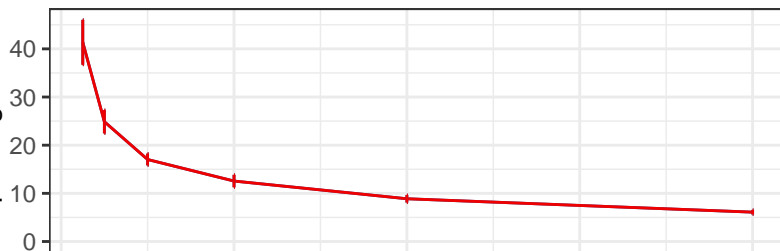
$q = 5 (\hat{\Sigma}_G)$



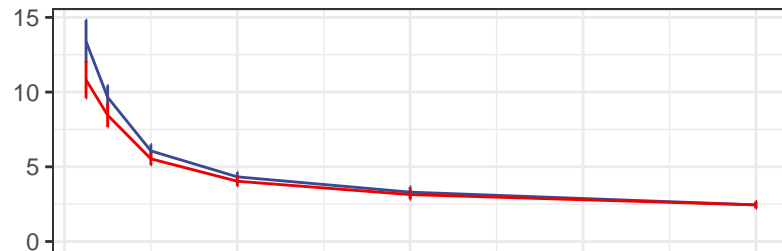
$q = 5 (\hat{\Sigma}_E)$



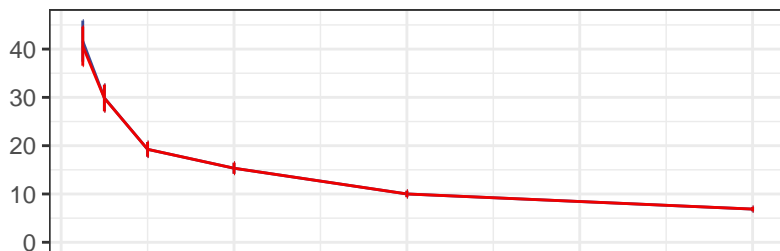
$q = 10 (\hat{\Sigma}_G)$



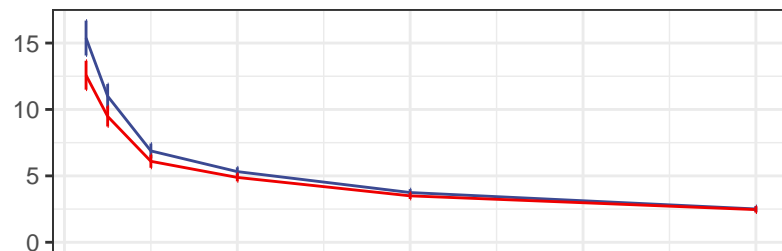
$q = 10 (\hat{\Sigma}_E)$



$q = 20 (\hat{\Sigma}_G)$



$q = 20 (\hat{\Sigma}_E)$



n

Method mvHE mvREHE mvREML