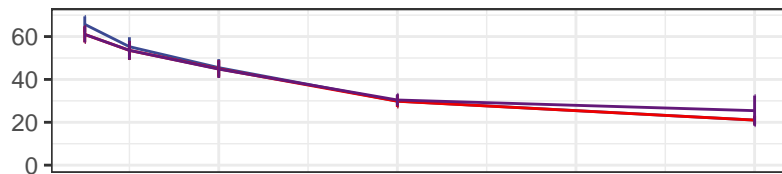
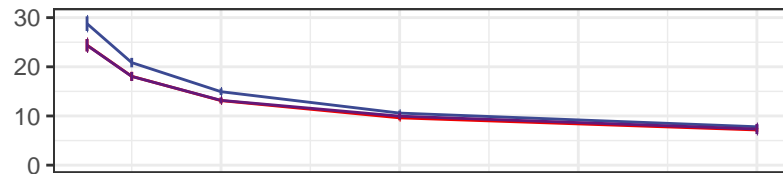


Principal angle - 3 PCs

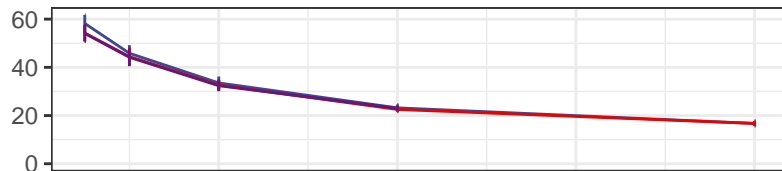
data ( $\hat{\Sigma}_G$ )



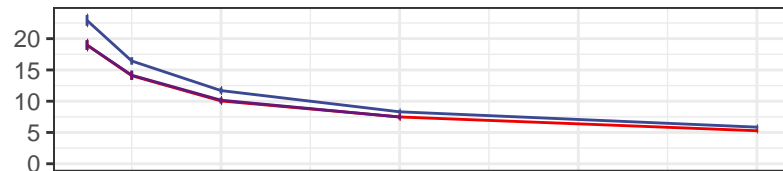
data ( $\hat{\Sigma}_E$ )



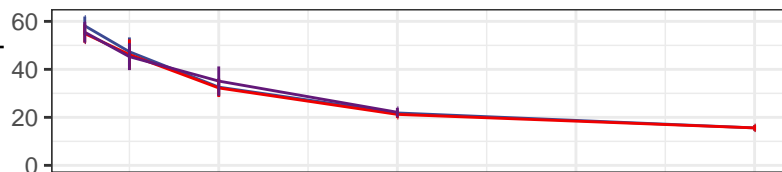
fast ( $\hat{\Sigma}_G$ )



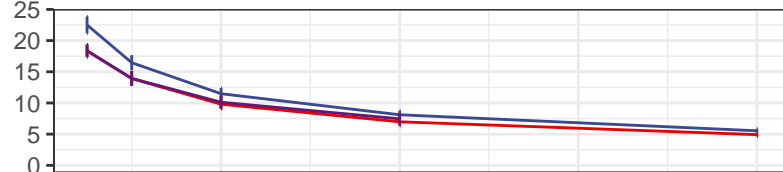
fast ( $\hat{\Sigma}_E$ )



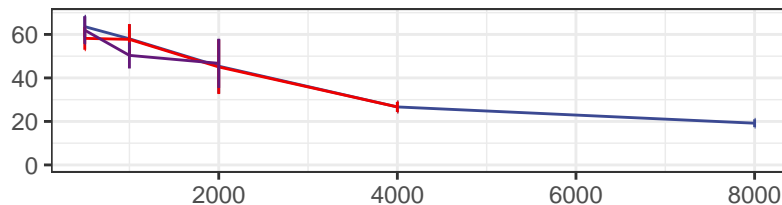
moderate ( $\hat{\Sigma}_G$ )



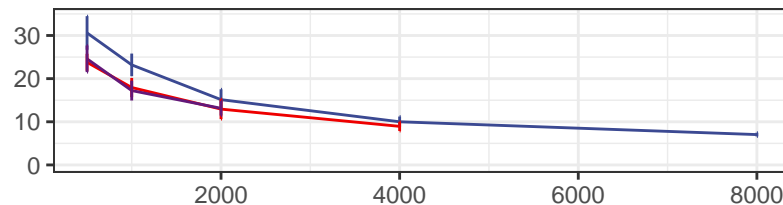
moderate ( $\hat{\Sigma}_E$ )



slow ( $\hat{\Sigma}_G$ )



slow ( $\hat{\Sigma}_E$ )



n

Method — mvHE — mvREHE — mvREHE\_cvDR