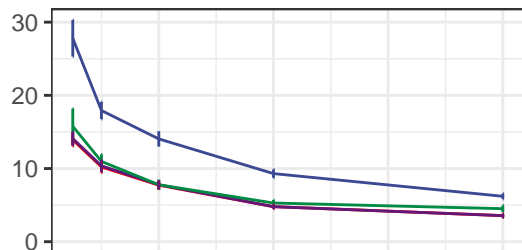
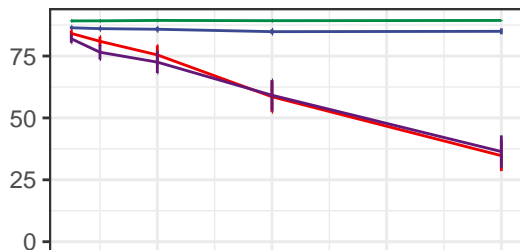


Principal angle – 3 PCs

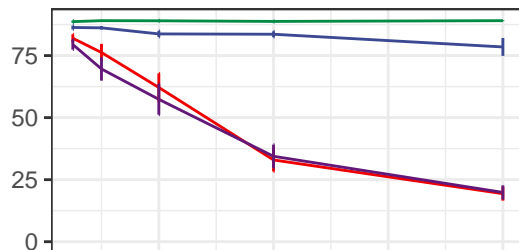
fast ( $\hat{\Sigma}_G$ )



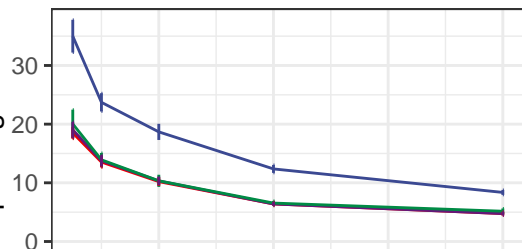
fast ( $\hat{\Sigma}_C$ )



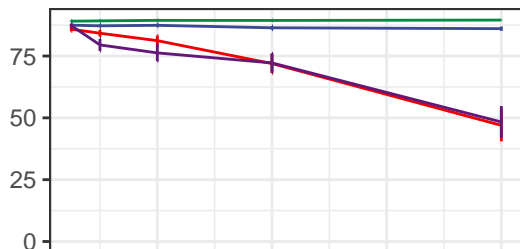
fast ( $\hat{\Sigma}_E$ )



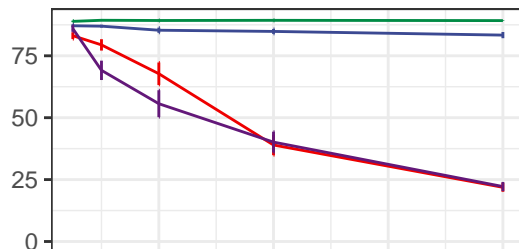
moderate ( $\hat{\Sigma}_G$ )



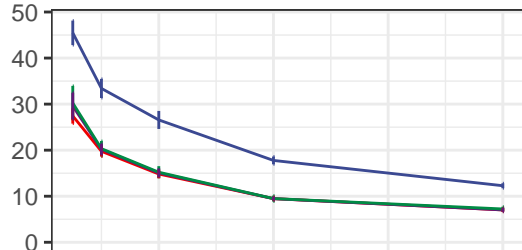
moderate ( $\hat{\Sigma}_C$ )



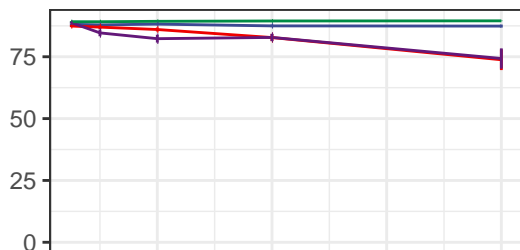
moderate ( $\hat{\Sigma}_E$ )



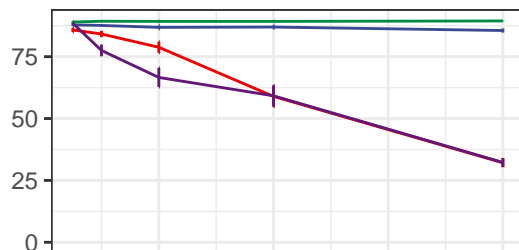
slow ( $\hat{\Sigma}_G$ )



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



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



Method — mvHE — mvREHE — mvREHE\_cvDR — DR5-mvREML