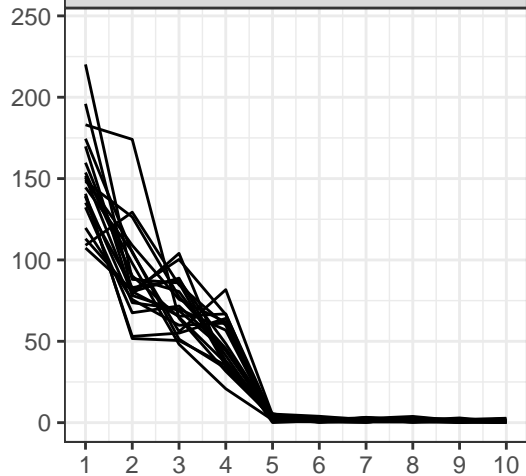
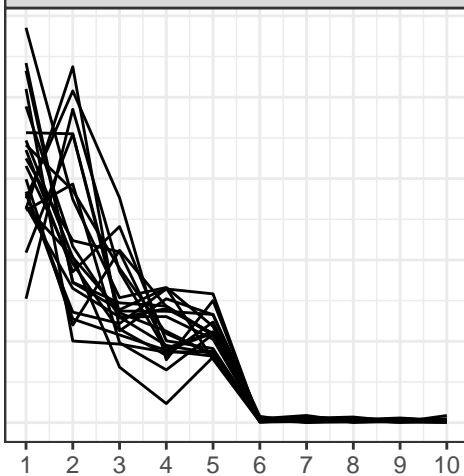


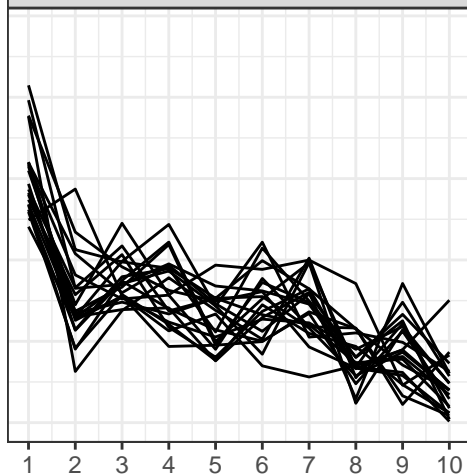
with non-sparse U



with Sparse U



with unconstrained U

 r