

# Kernel Selection Rates for $Y_3$ Across Data Replicates

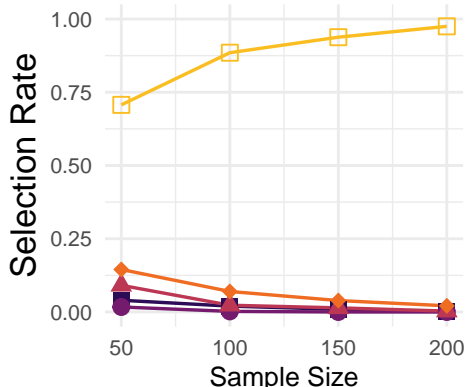
Simulated SNP set ( $p = 567$ ) with strongly-correlated signal variables

Multivariate normal errors

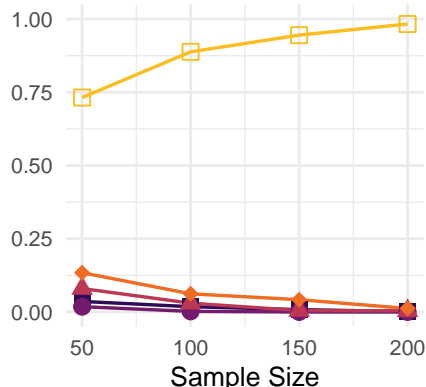
Mean kernel selection rate across 1000 simulated data replicates

## 28-variable signal set

Uncorrelated error components

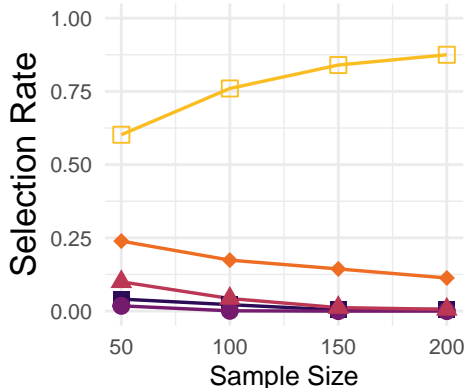


Correlated error components ( $\rho = 0$ )

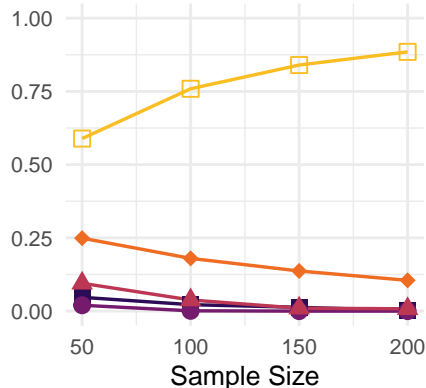


## 122-variable signal set

Uncorrelated error components



Correlated error components ( $\rho = 0$ )



kernel   gau   lin   quad   exp   IBS