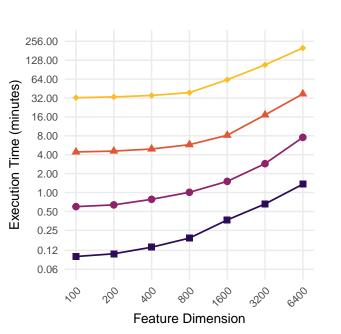
## **AMKAT Execution Time**

4 response variables; 2 covariates; continuous features Candidate kernels include linear, quadratic, Gaussian and IBS 1000 permutations used to estimate each P-value

## **AMKAT Without Filter**



## **AMKAT With PhiMr Filter**

