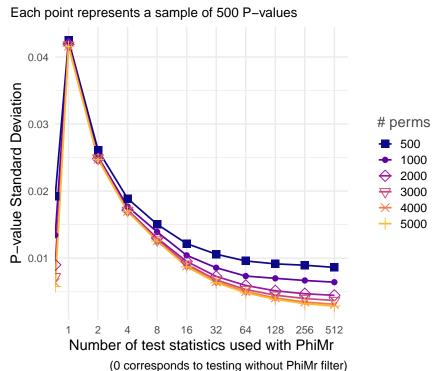
Standard Deviation of AMKAT P-value on a Fixed Data Set

Continuous features, 7-variable signal at 100% strength, p = 150, n = 50 Multivariate normal correlated errors (± 0.5 pairwise)

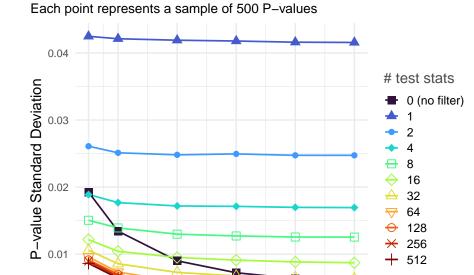
As a function of the # of test statistics



As a function of the # of permutation statistics

500 1000

2000



3000

Number of permutations

4000

5000