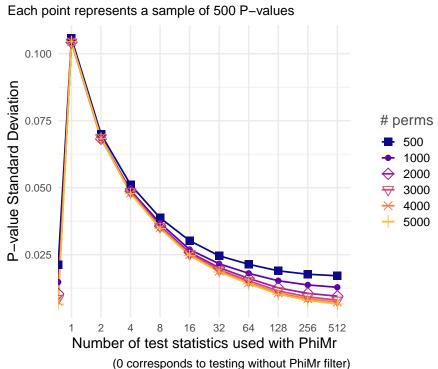
## Standard Deviation of AMKAT P-value on a Fixed Data Set

Continuous features, 7-variable signal set, p = 100, n = 30Multivariate normal errors with correlated components ( $\pm 0.5$  pairwise)

## As a function of the # of test statistics



## As a function of the # of permutation statistics

