

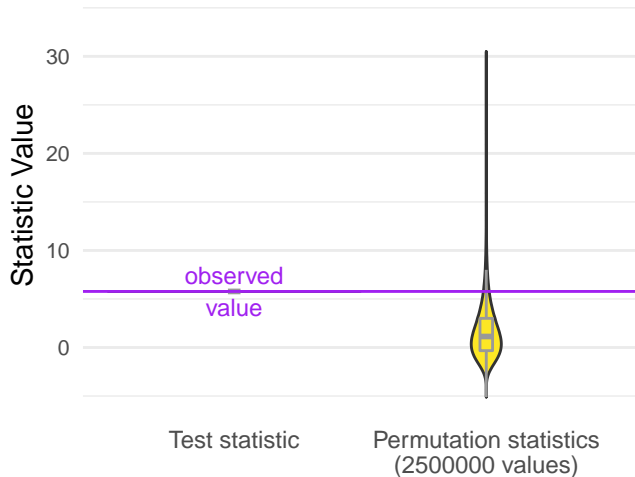
Distribution of AMKAT Statistics on a Fixed Data Set

Discrete (SNP) features, 28-variable signal at 100% strength, $p = 567$, $n = 50$

Multivariate normal correlated errors (± 0.5 pairwise)

Without Filter

Test statistic is deterministic on fixed data



With PhiMr Filter

Test statistic varies on fixed data

