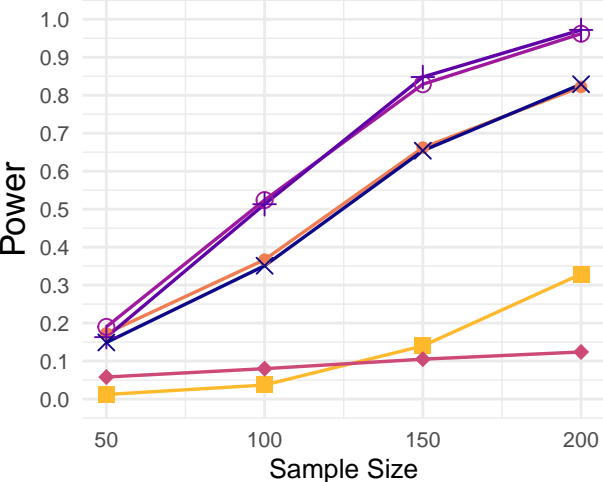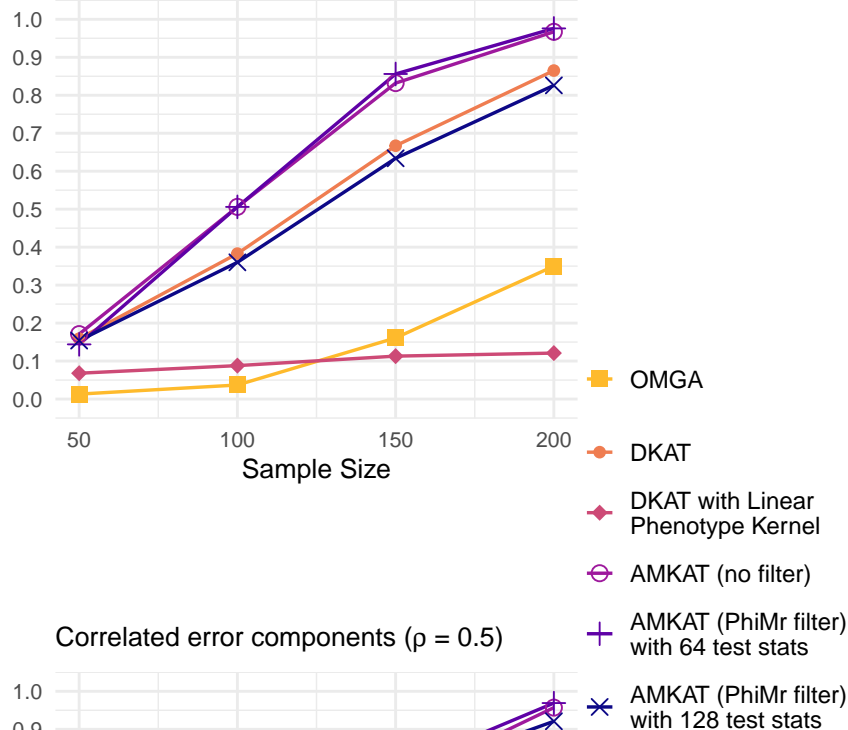## 7−variable signal set

Uncorrelated error components
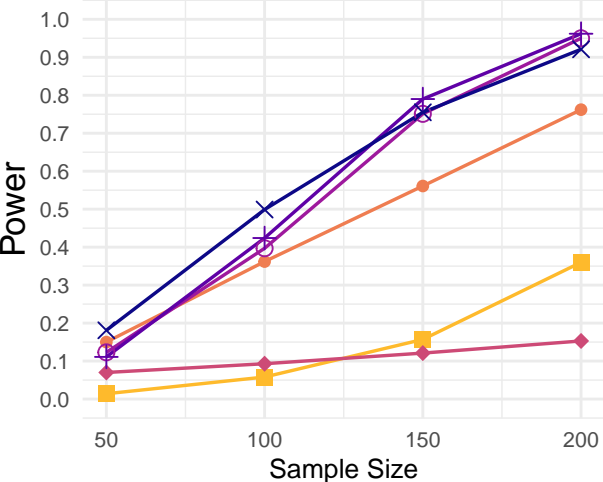
Correlated error components ($\rho = 0.5$)

80−variable signal set

Uncorrelated error components

Correlated error components ($\rho = 0.5$)

Legend:
- OMGA
- DKAT
- DKAT with Linear Phenotype Kernel
- AMKAT (no filter)
- AMKAT (PhiMr filter) with 64 test stats
- AMKAT (PhiMr filter) with 128 test stats

Axis labels: Power (y-axis), Sample Size (x-axis)