

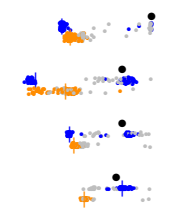
A

■ $K = 1$ ■ $K = 3$
■ $K = 2$ ■ $K = 4$
■ Coverage below 20
DEploid DEploid-IBD



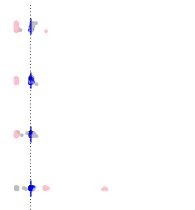
Proportion
Fraction of K

● DEploid-IBD
● DEploid
● Coverage below 20



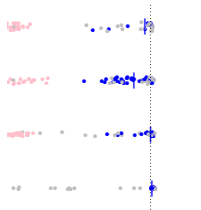
Effective K

● DEploid-IBD
● Coverage below 20
● Wrong k



Pairwise Relatedness

● DEploid-IBD
● Coverage below 20
● Wrong k



IBD N50 (kb)