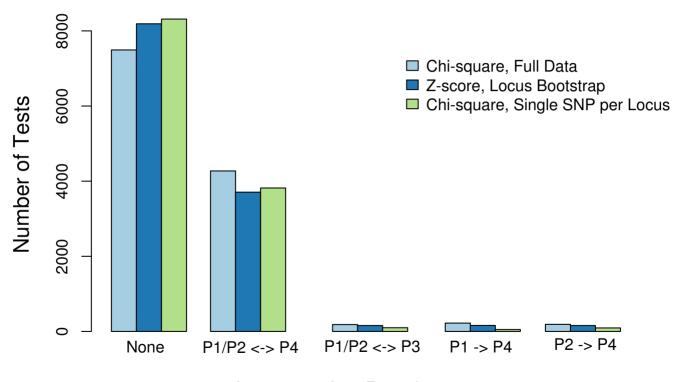Full Data, Locus Bootstrapping, and Single SNP per Locus Results