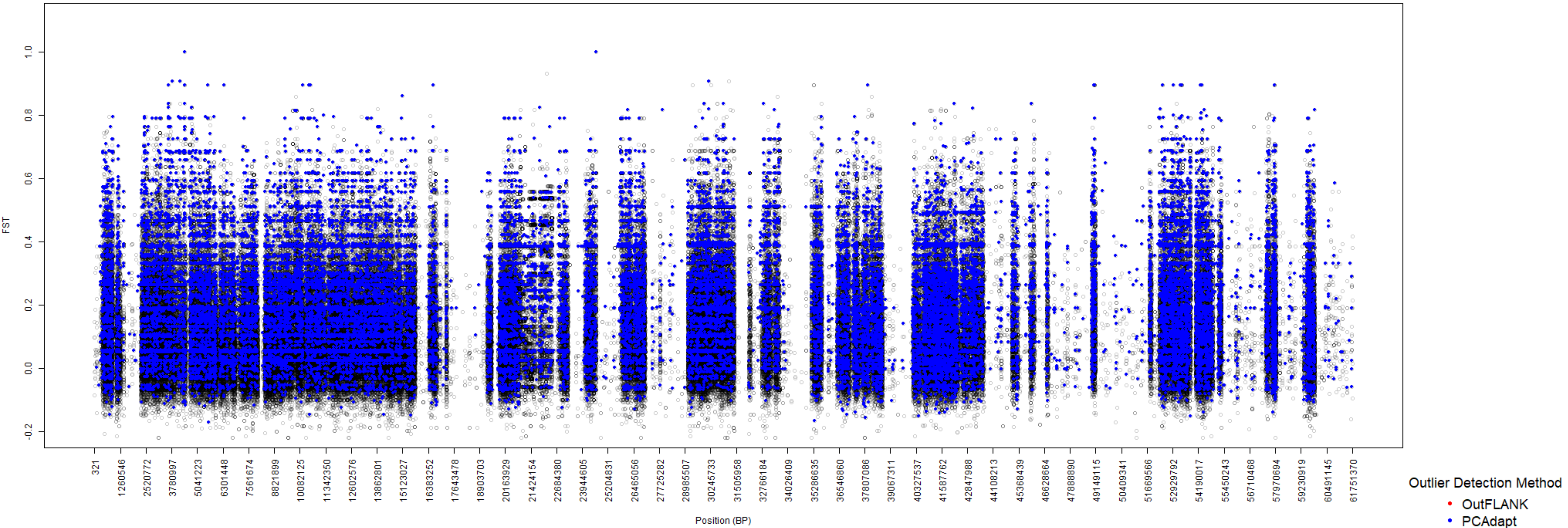
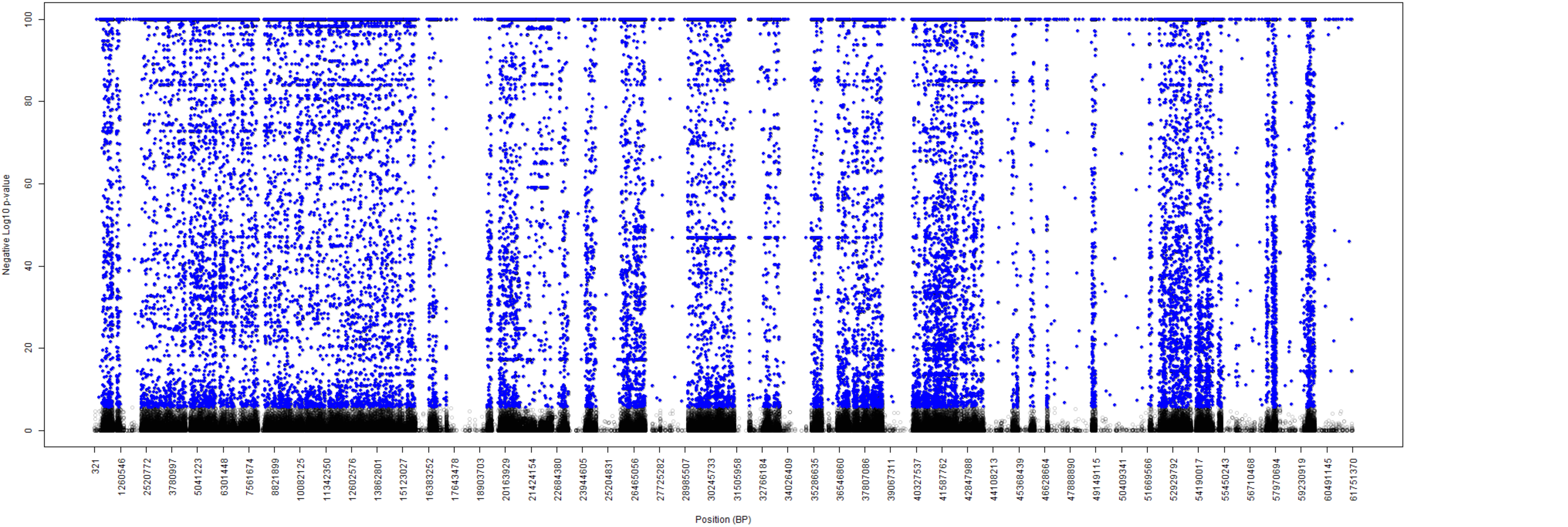




OutFLANK Manhattan Plot: Chromosome 2

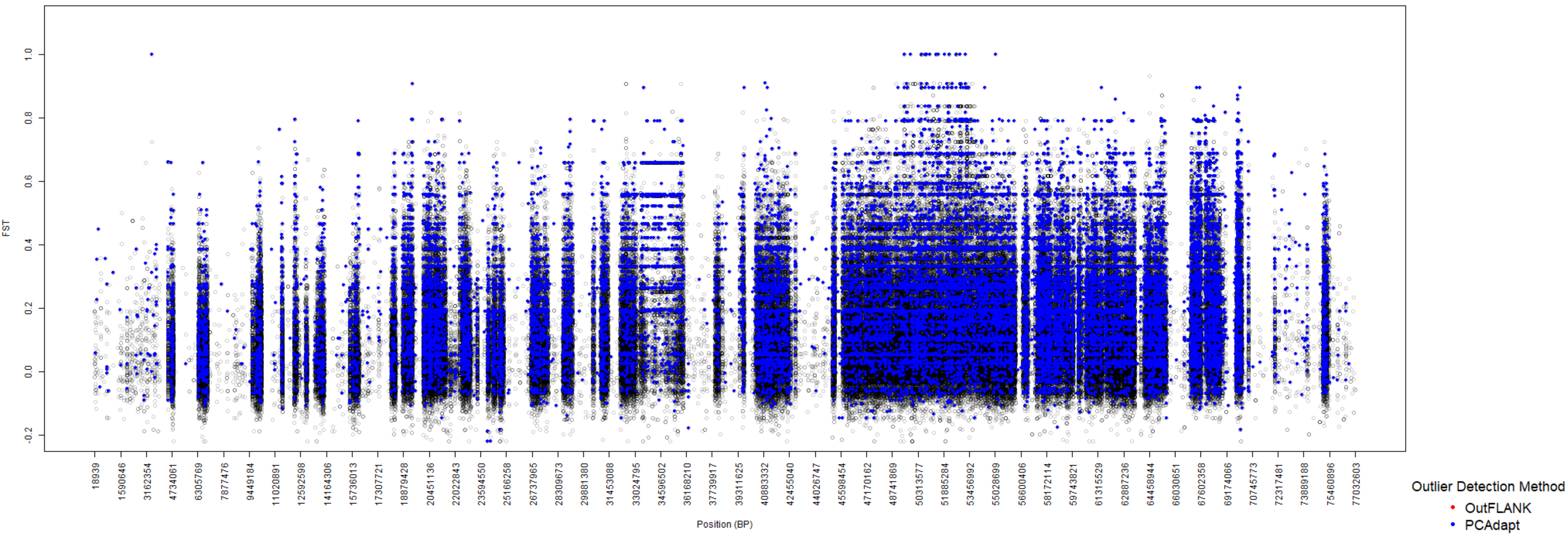


PCAdapt Manhattan Plot: Chromosome 2

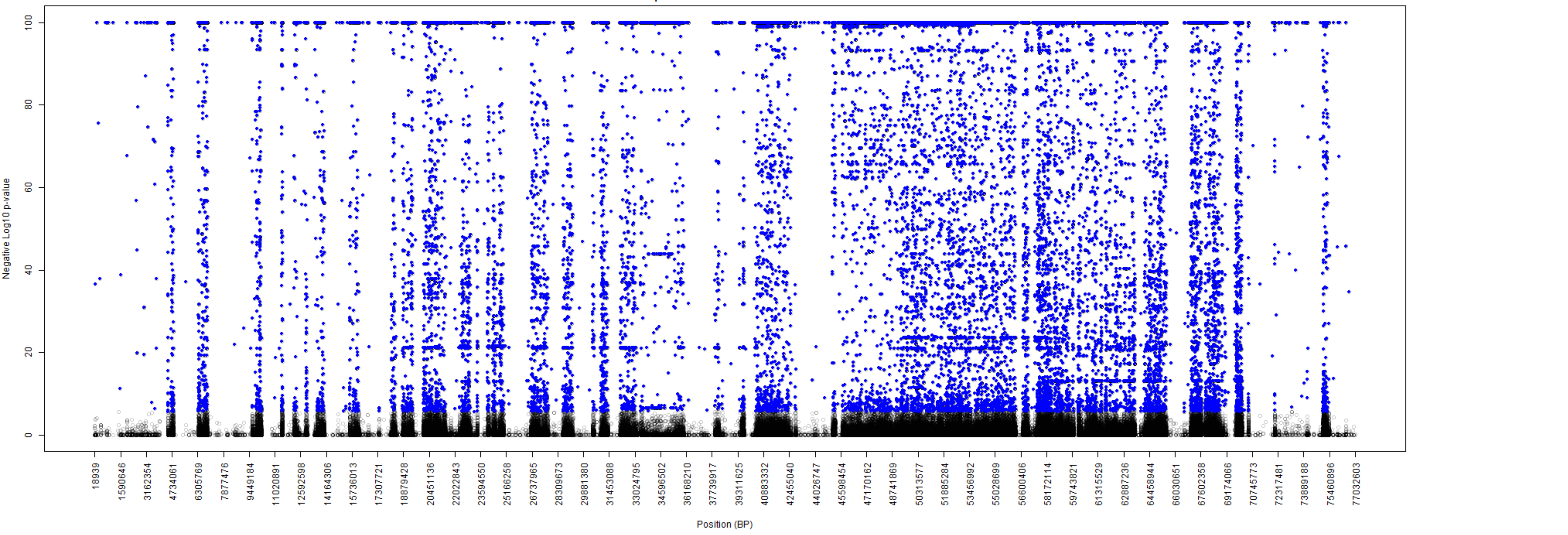




OutFLANK Manhattan Plot: Chromosome 3

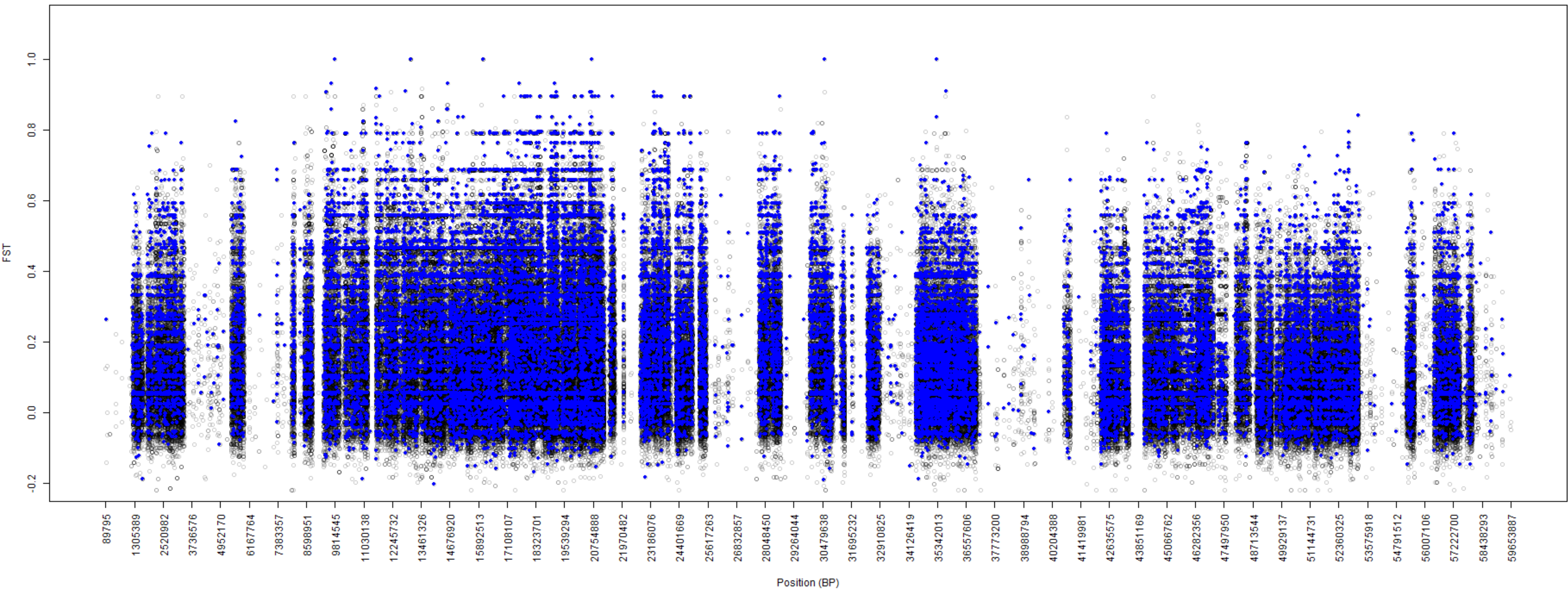


PCAdapt Manhattan Plot: Chromosome 3





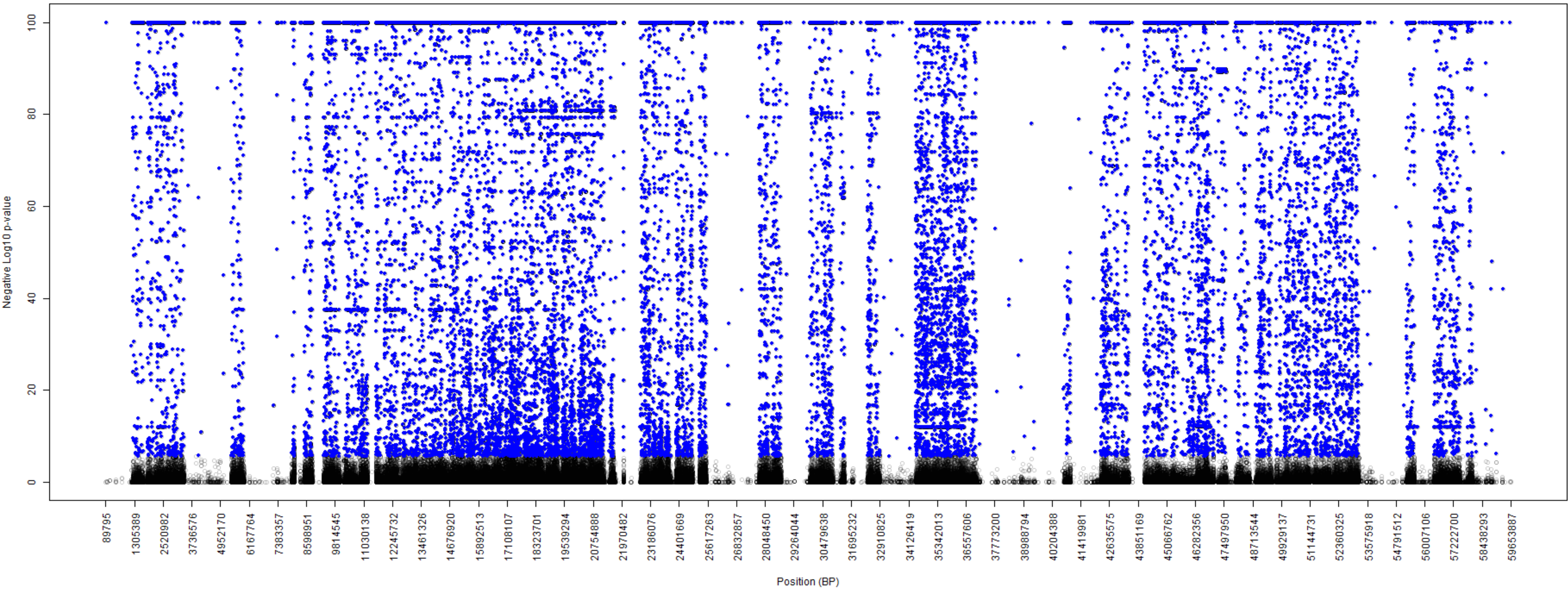
OutFLANK Manhattan Plot: Chromosome 4



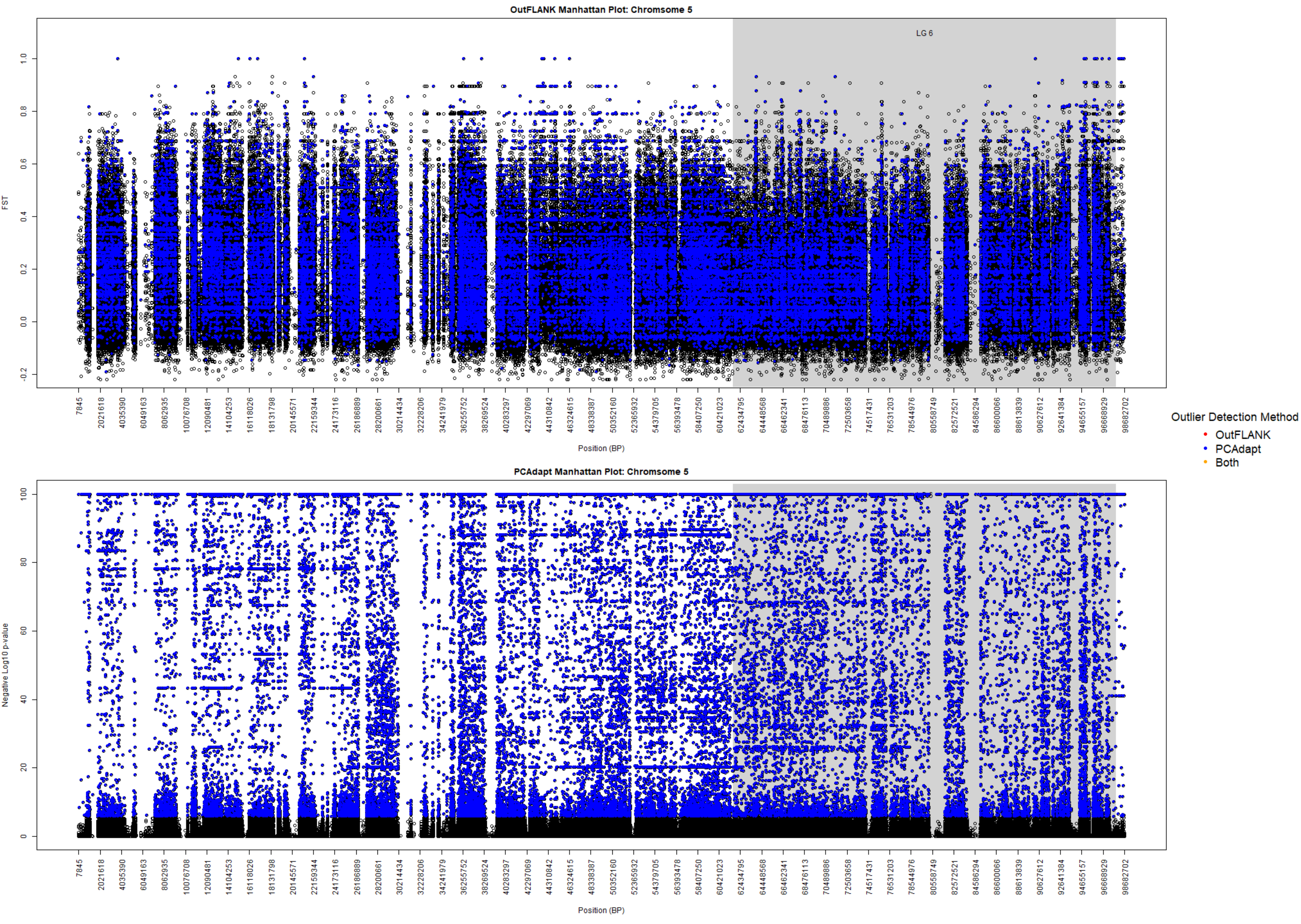
Outlier Detection Method

- OutFLANK
- PCAdapt
- Both

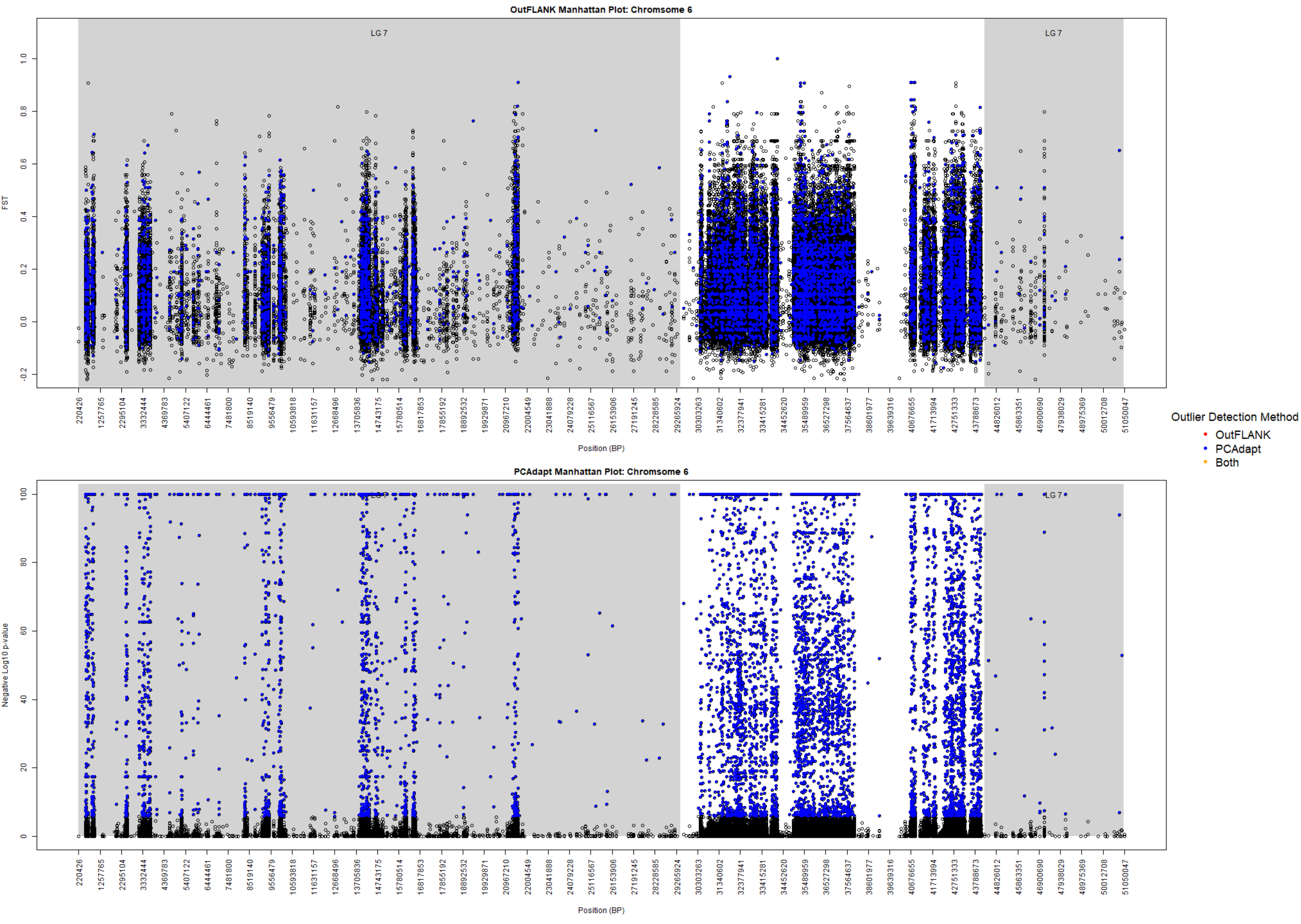
PCAdapt Manhattan Plot: Chromosome 4





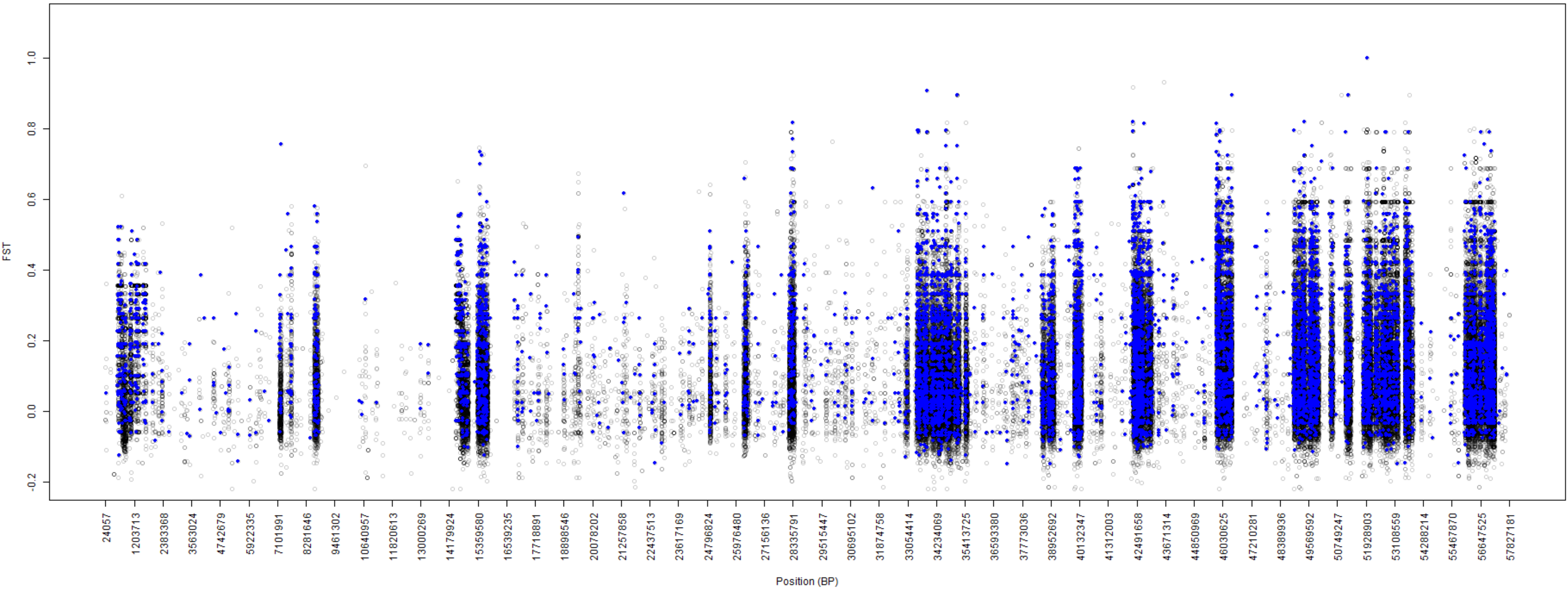




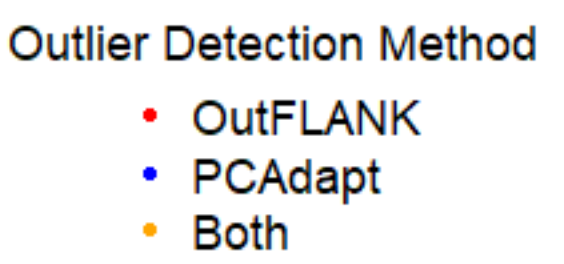
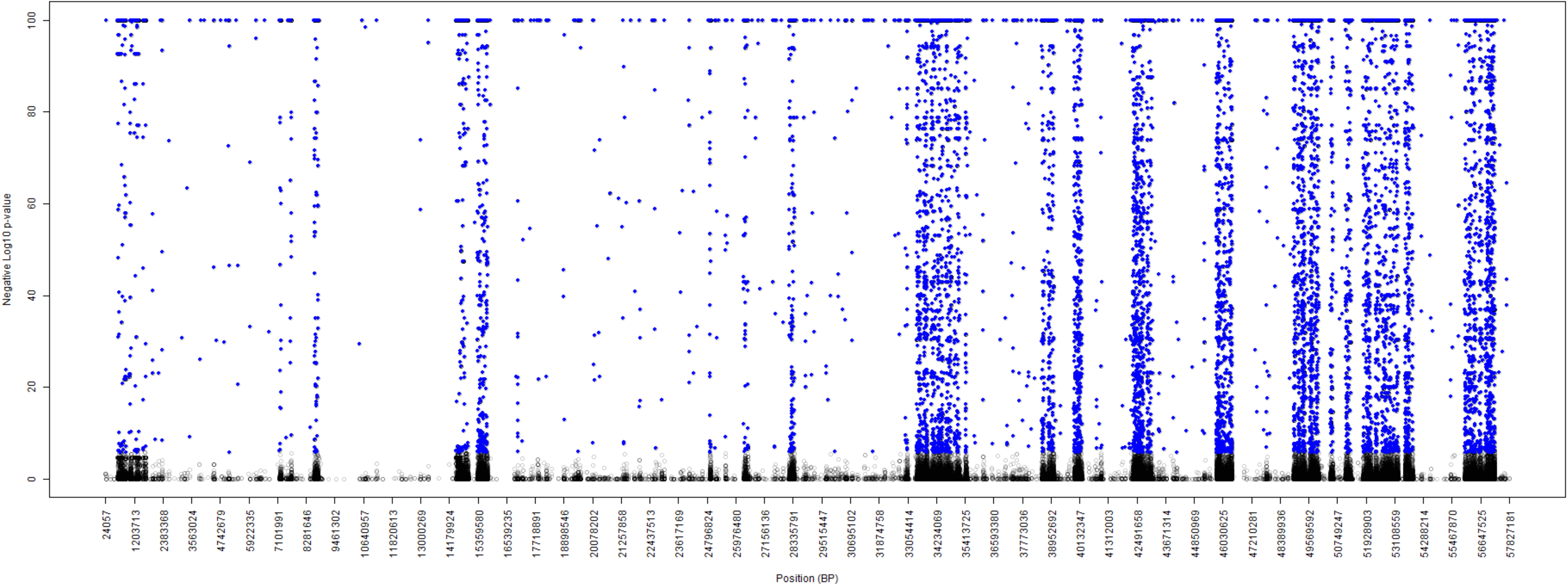




OutFLANK Manhattan Plot: Chromosome 7

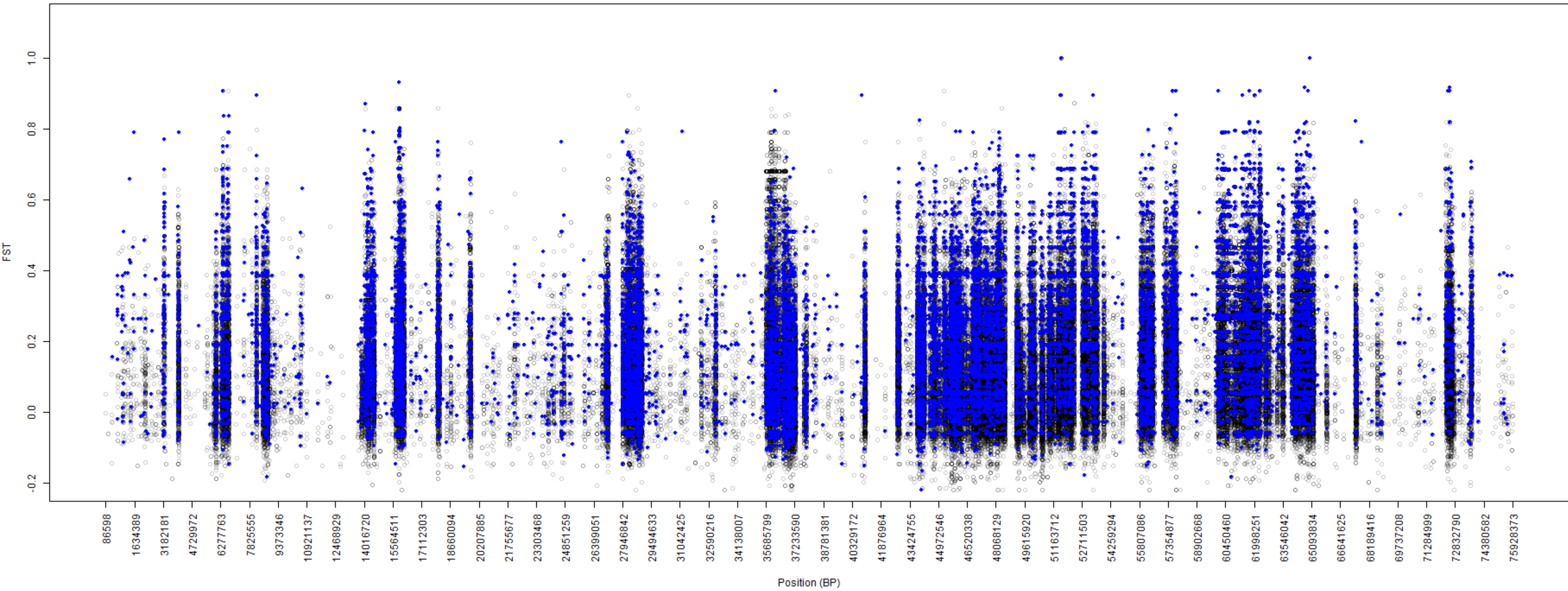


PCAdapt Manhattan Plot: Chromosome 7





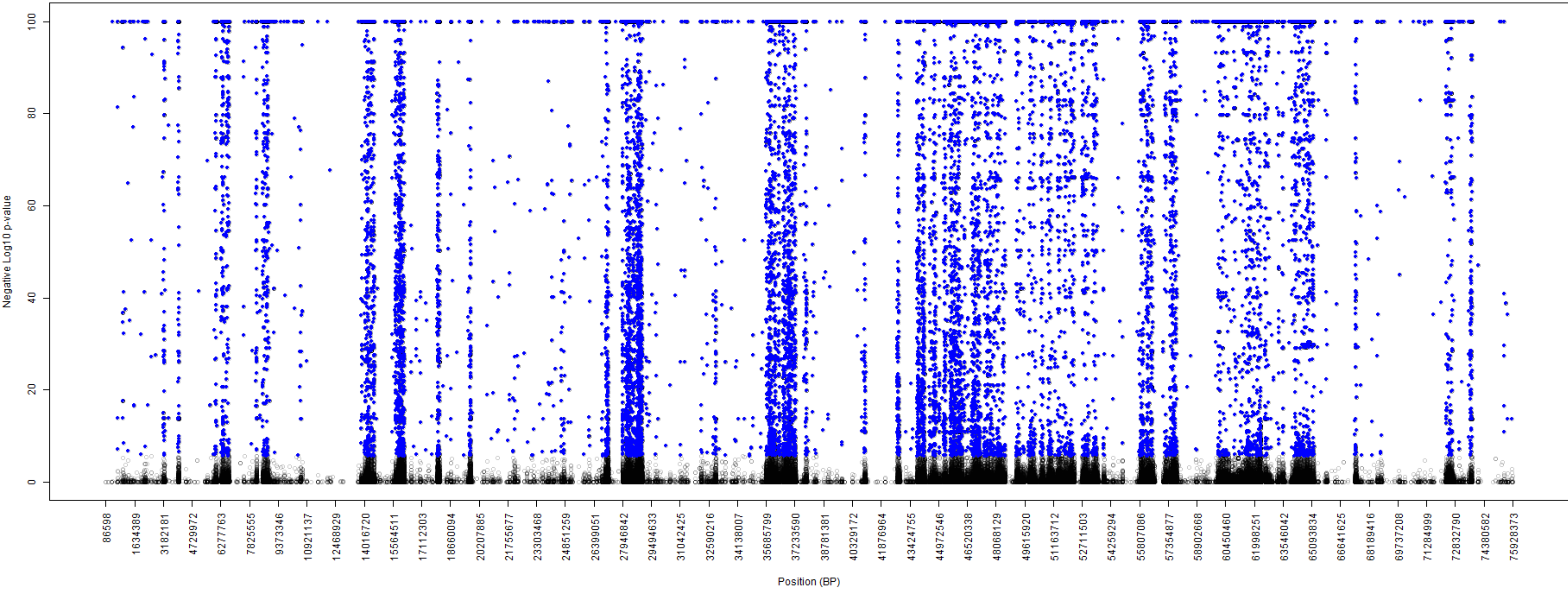
OutFLANK Manhattan Plot: Chromosome 8



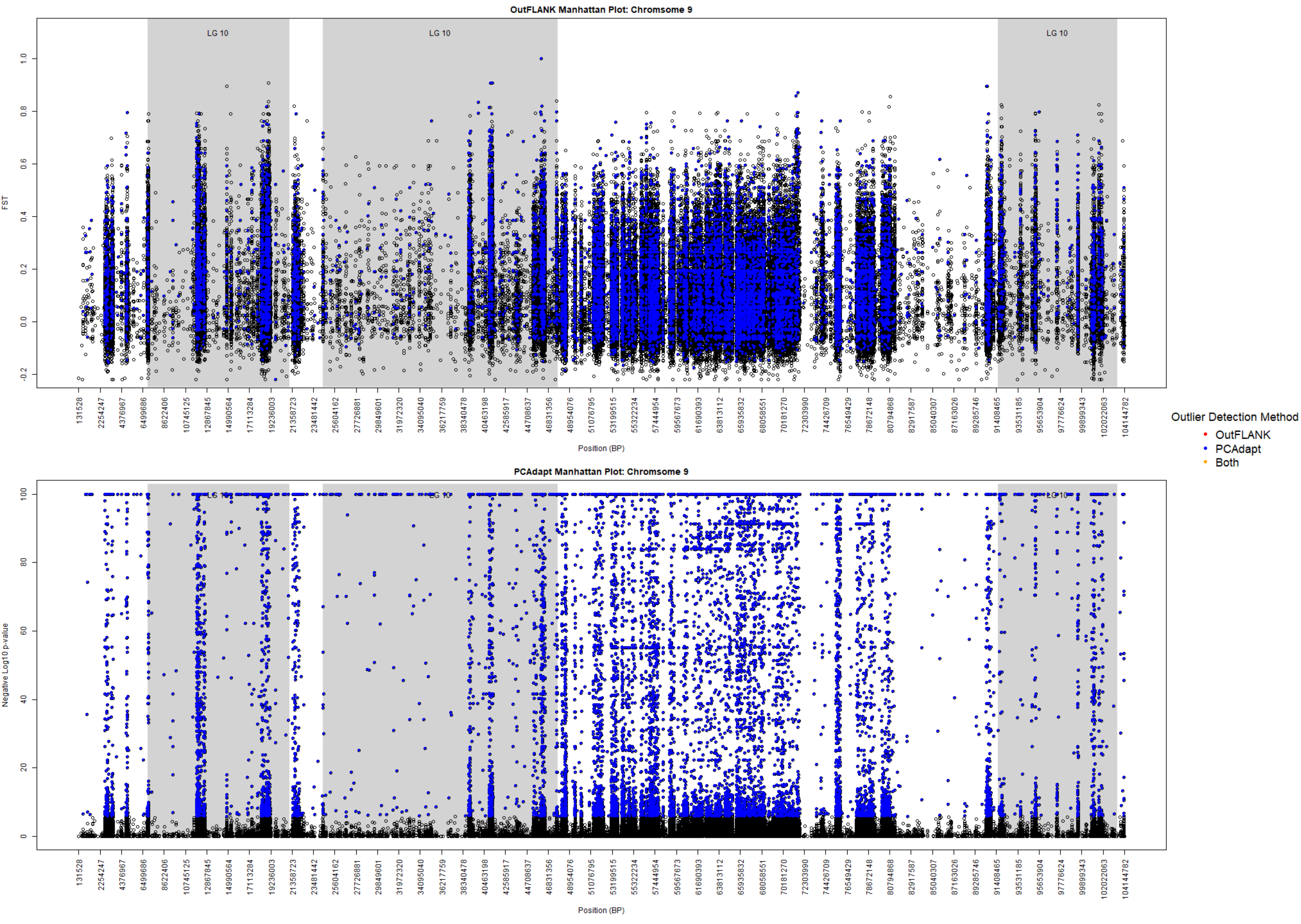
Outlier Detection Method

- OutFLANK
- PCAdapt
- Both

PCAdapt Manhattan Plot: Chromosome 8

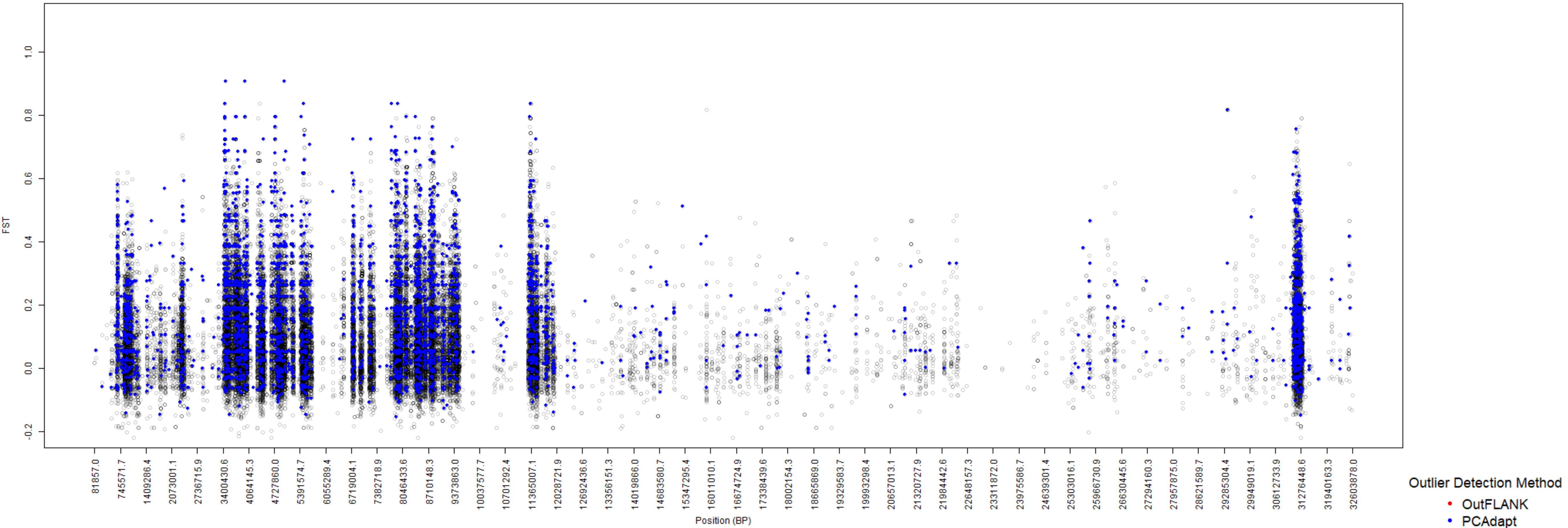








OutFLANK Manhattan Plot: Chromosome 10



PCAdapt Manhattan Plot: Chromosome 10

