

Color key

<- blue is negative correlation, -> red is positive correlation



Overlay line on graph is data density, over 50 bins
This range of densities is real though does not on its own convey significance
The p-value signals whether the trends are statistically significant.

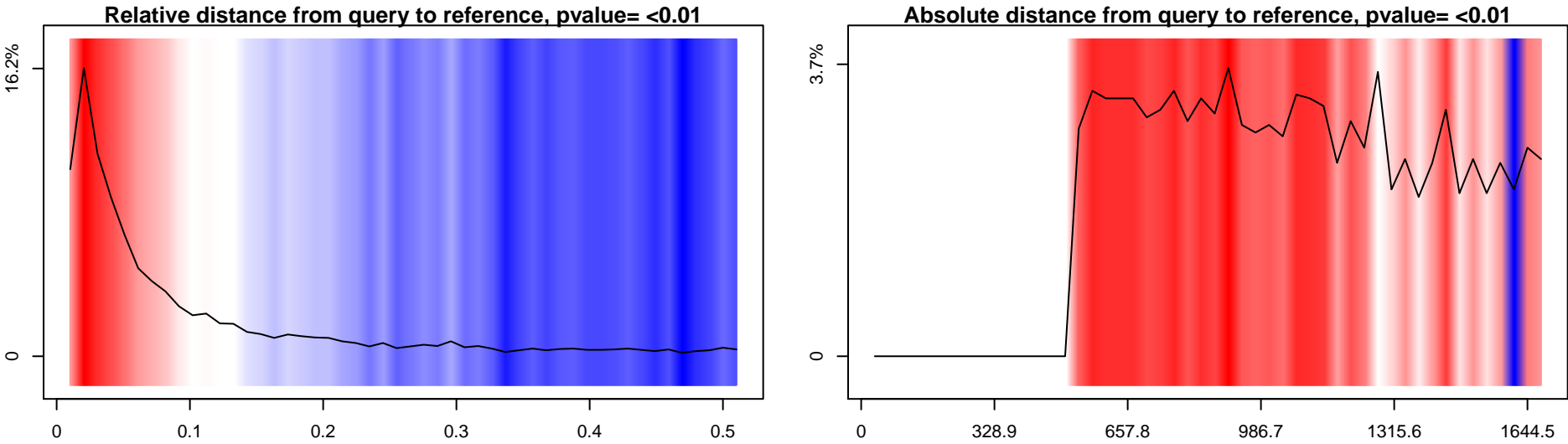
Results: chr1

Overlap summary (Jaccard and projection tests)

Jaccard p-value: <0.01

Query and reference intervals overlap significantly less than expected by chance, by Jaccard

Query midpoints and reference intervals overlap significantly less than expected by chance, by projection



Results: All chromosomes

Overlap summary (Jaccard and projection tests)

Jaccard p-value: <0.01

Query and reference intervals overlap significantly less than expected by chance, by Jaccard

Query midpoints and reference intervals overlap significantly less than expected by chance, by projection

