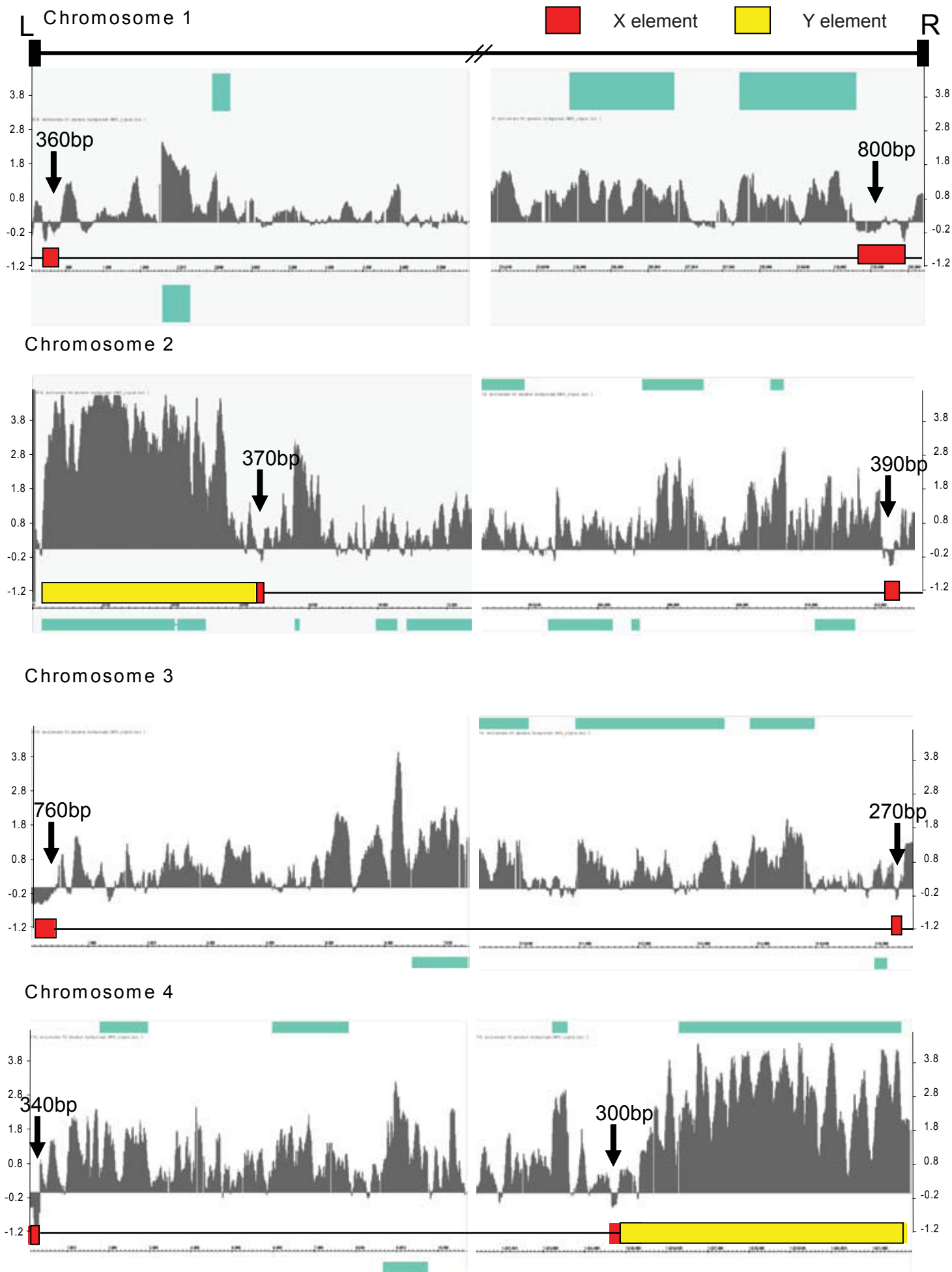


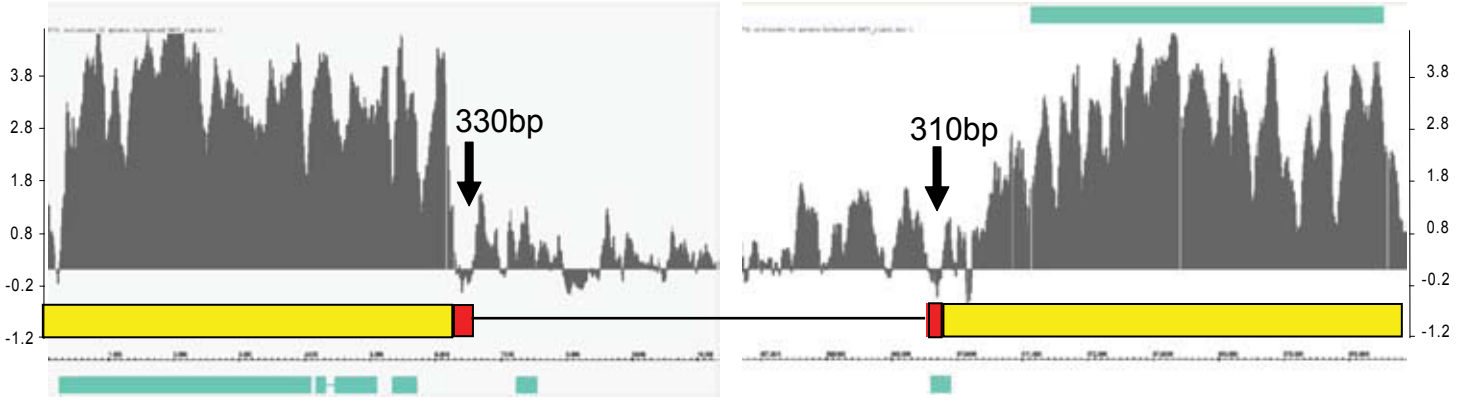
Supplementary information figure S1 A. Nucleosome density



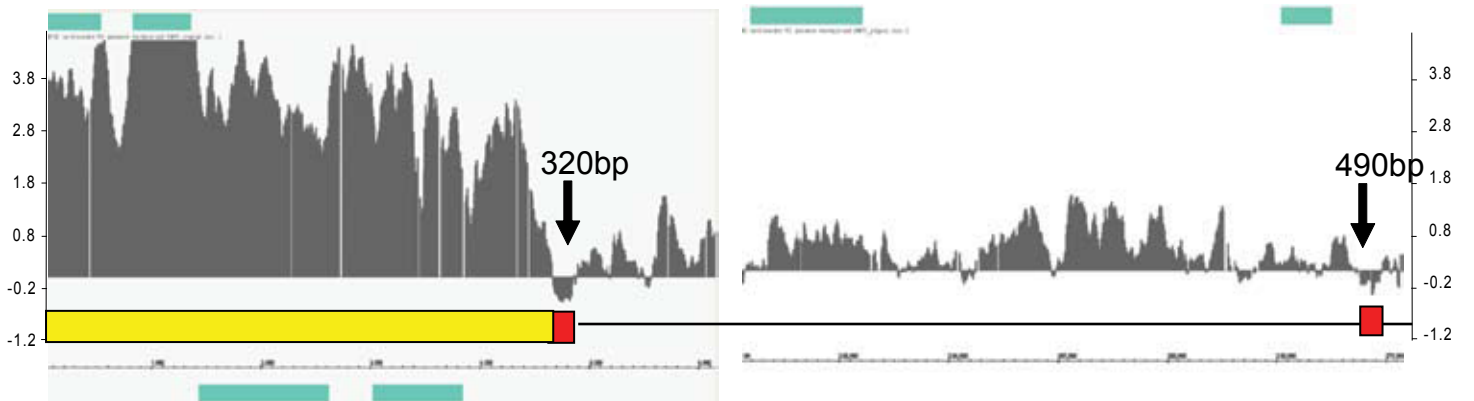
Supplementary information figure S1 B.Nucleosome density

Chromosome 5

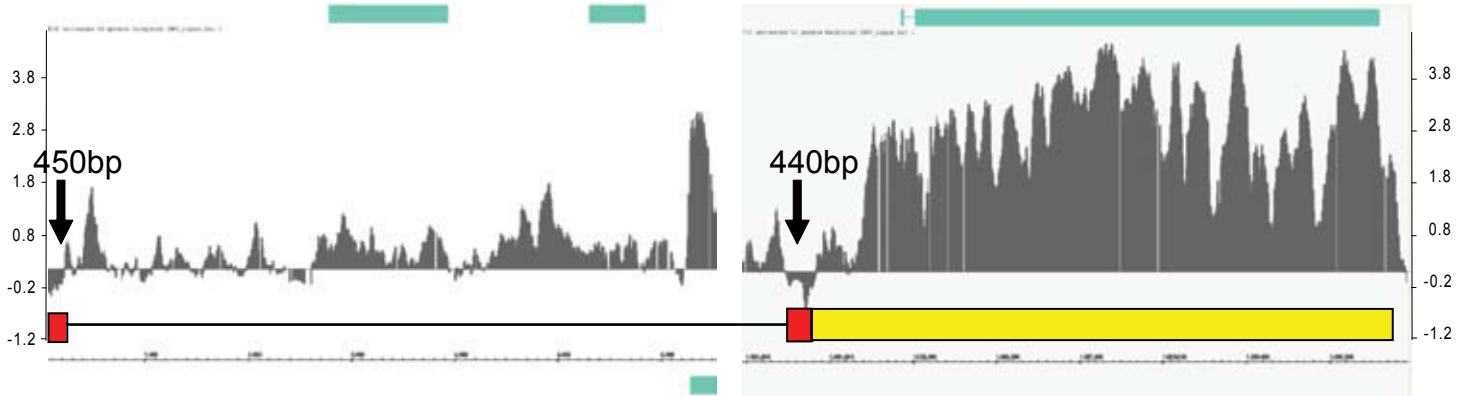
X element Y element



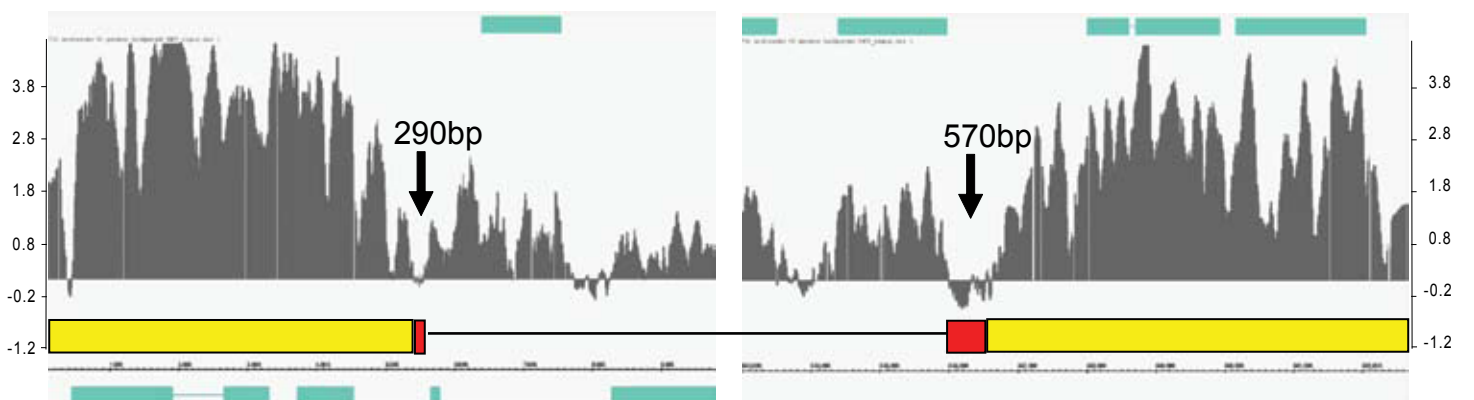
Chromosome 6



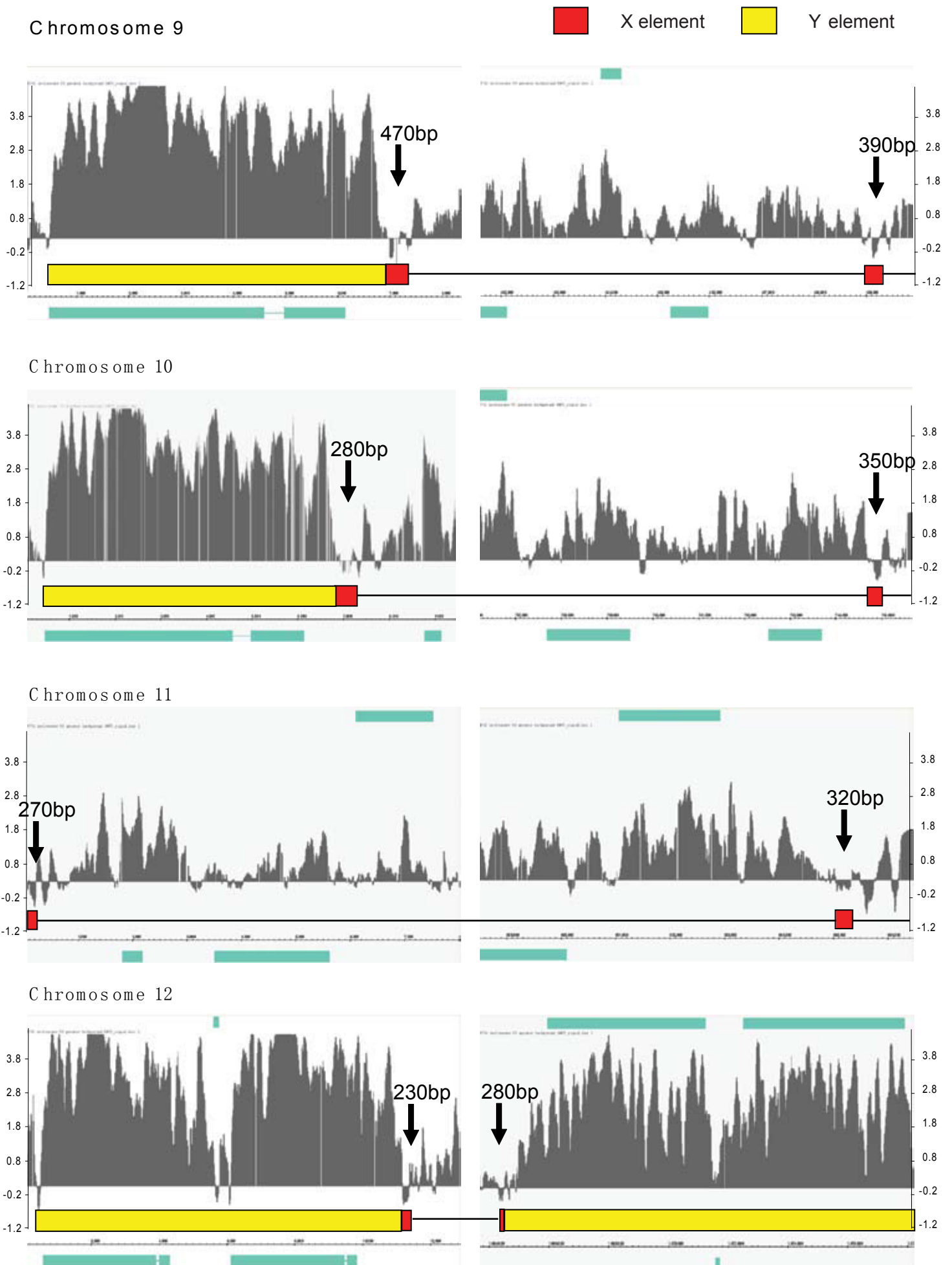
Chromosome 7



Chromosome 8



Supplementary information figure S1 C. Nucleosome density



Supplementary information figure S1 D.Nucleosome density

