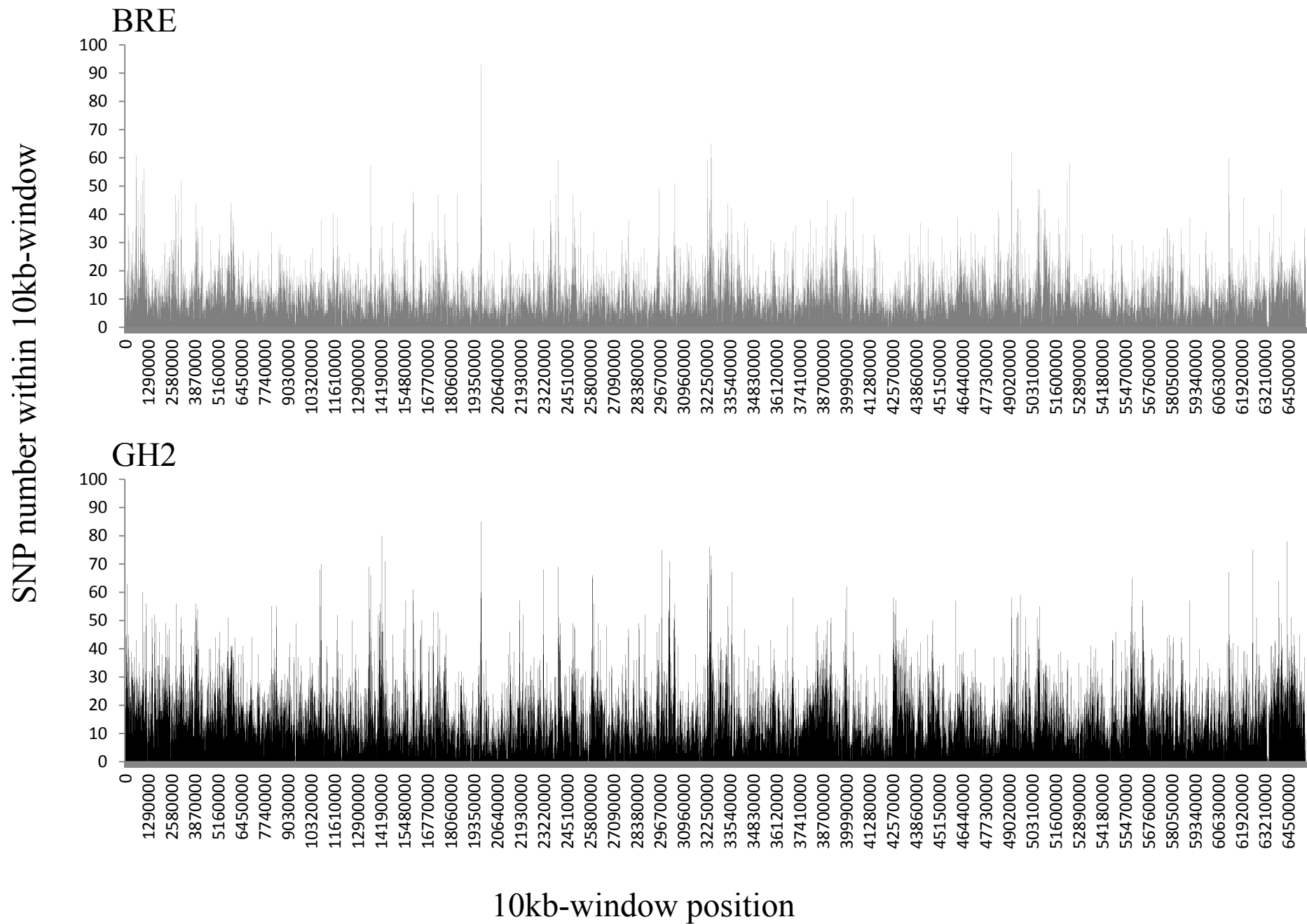


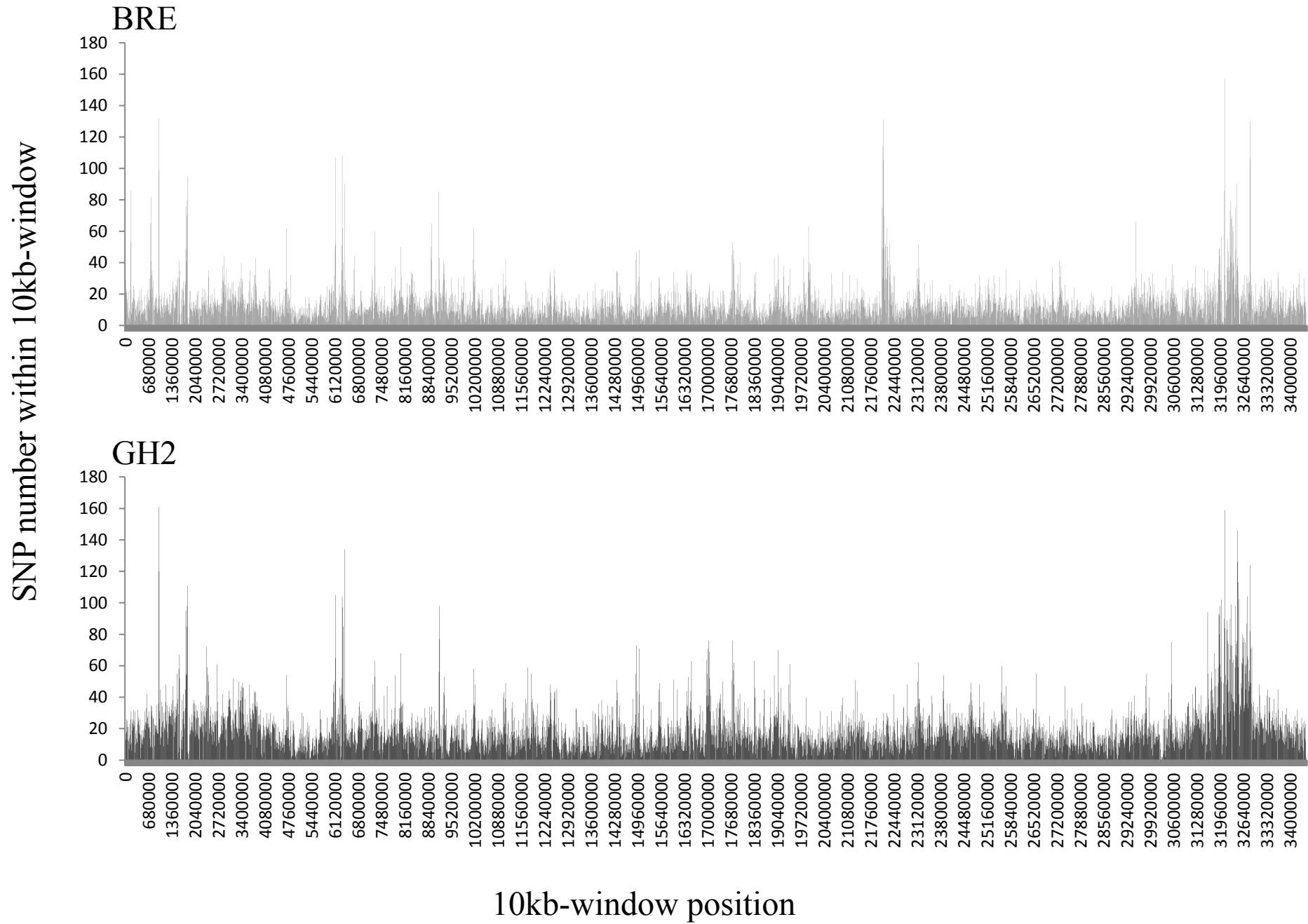
**Figure S3A**

**CHROMOSOME 1**



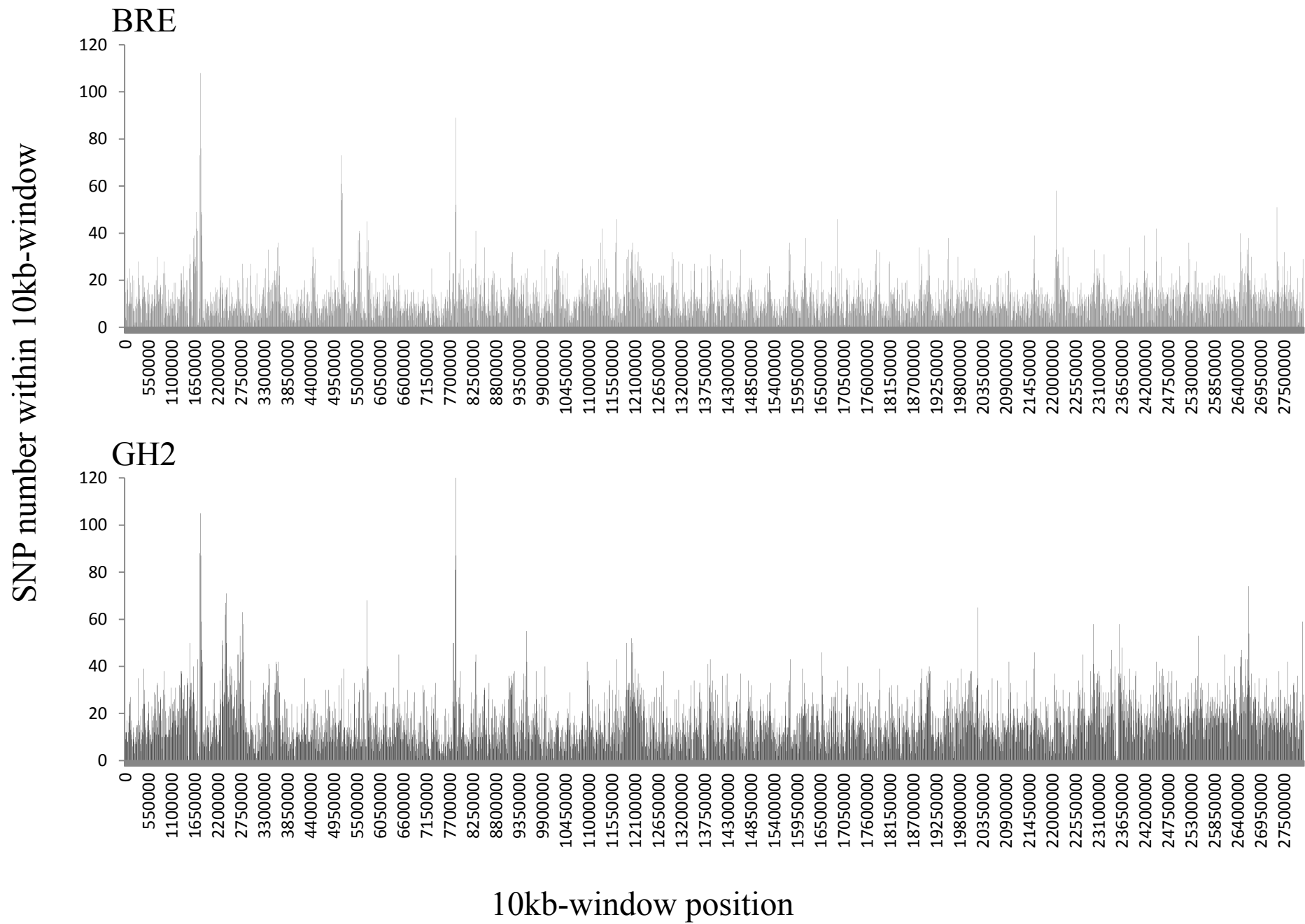
**Figure S3 B**

**CHROMOSOME 2**



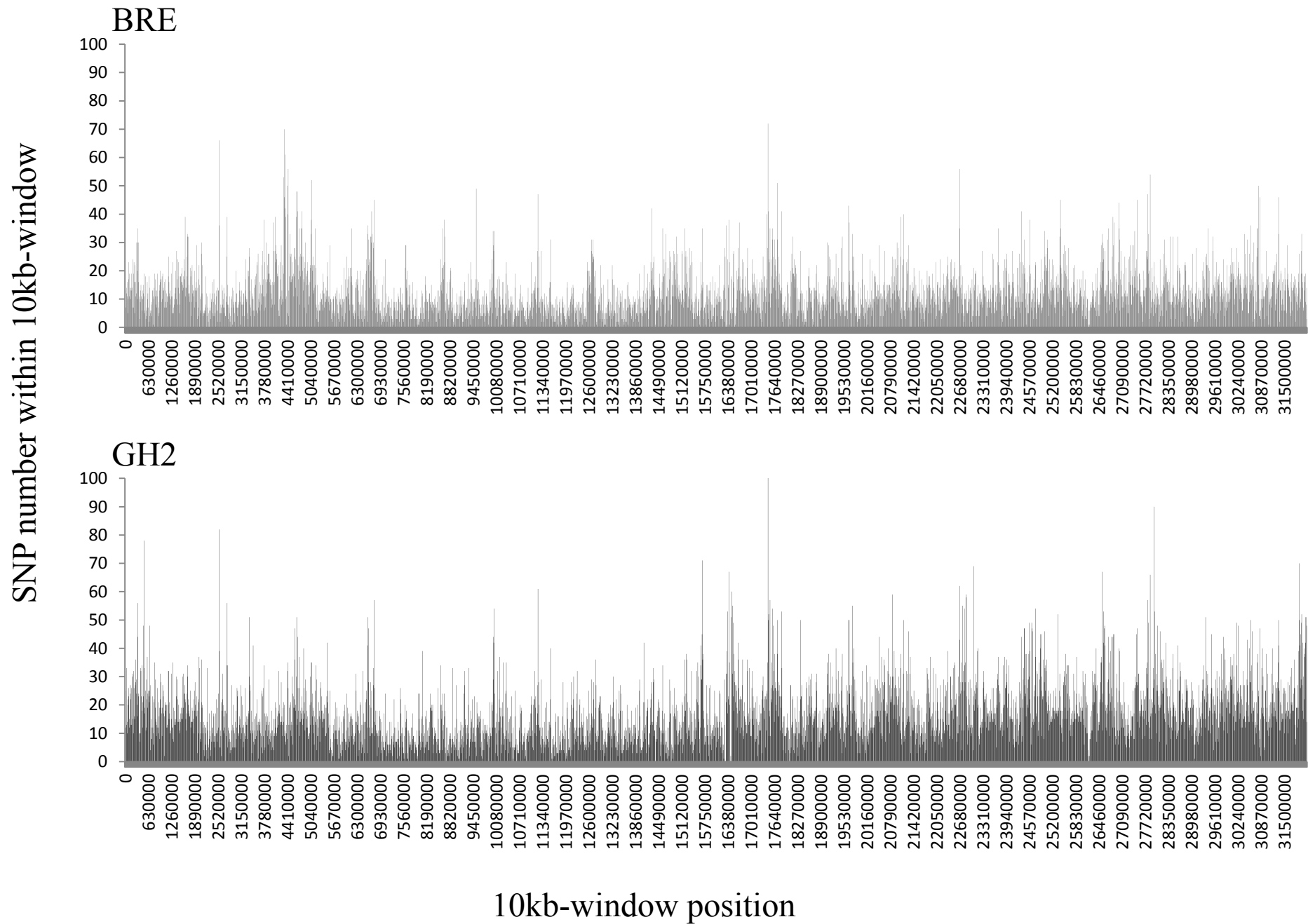
**Figure S3 C**

# CHROMOSOME 3



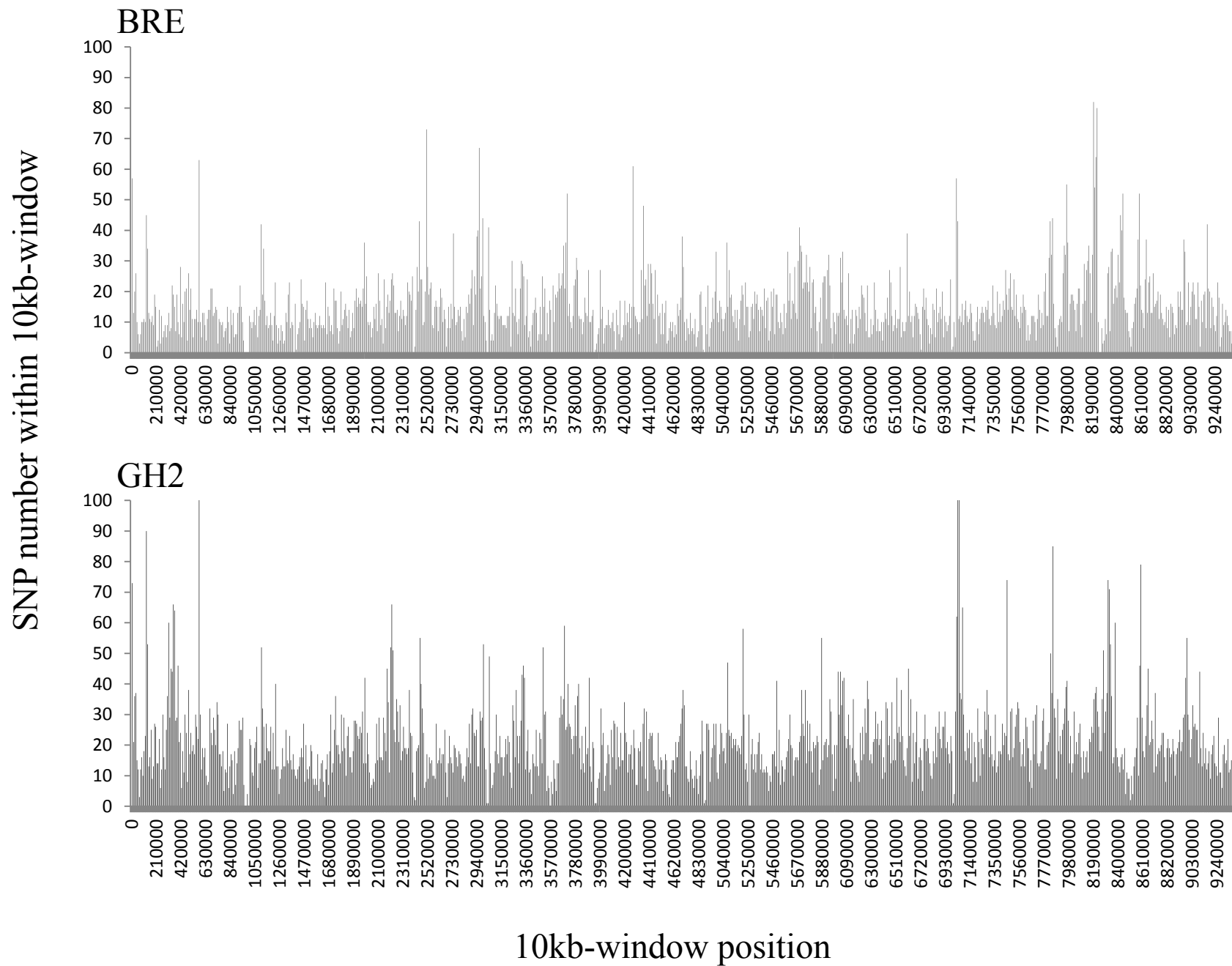
**Figure S3D**

**CHROMOSOME 4**



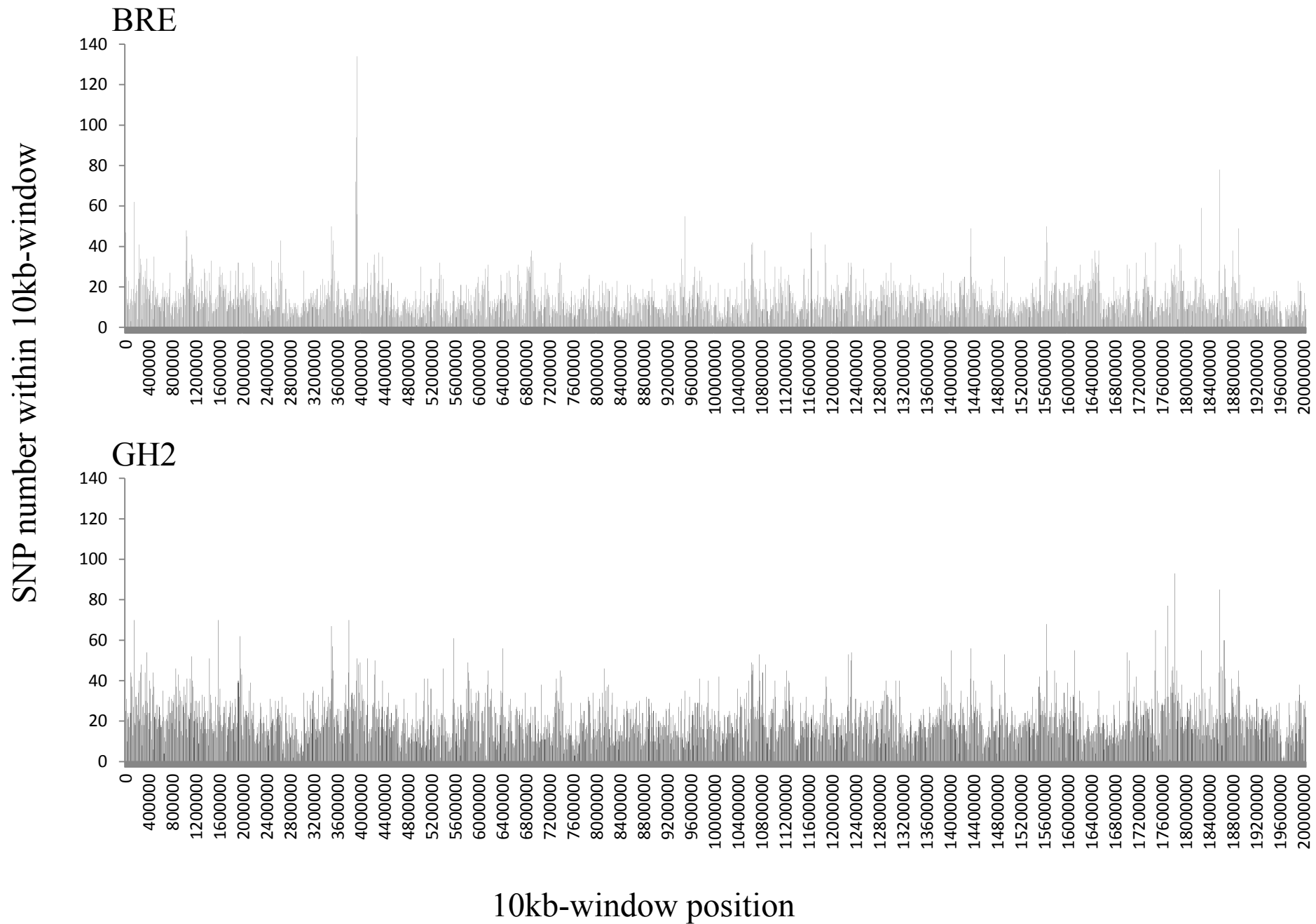
**Figure S3E**

**CHROMOSOME 5**



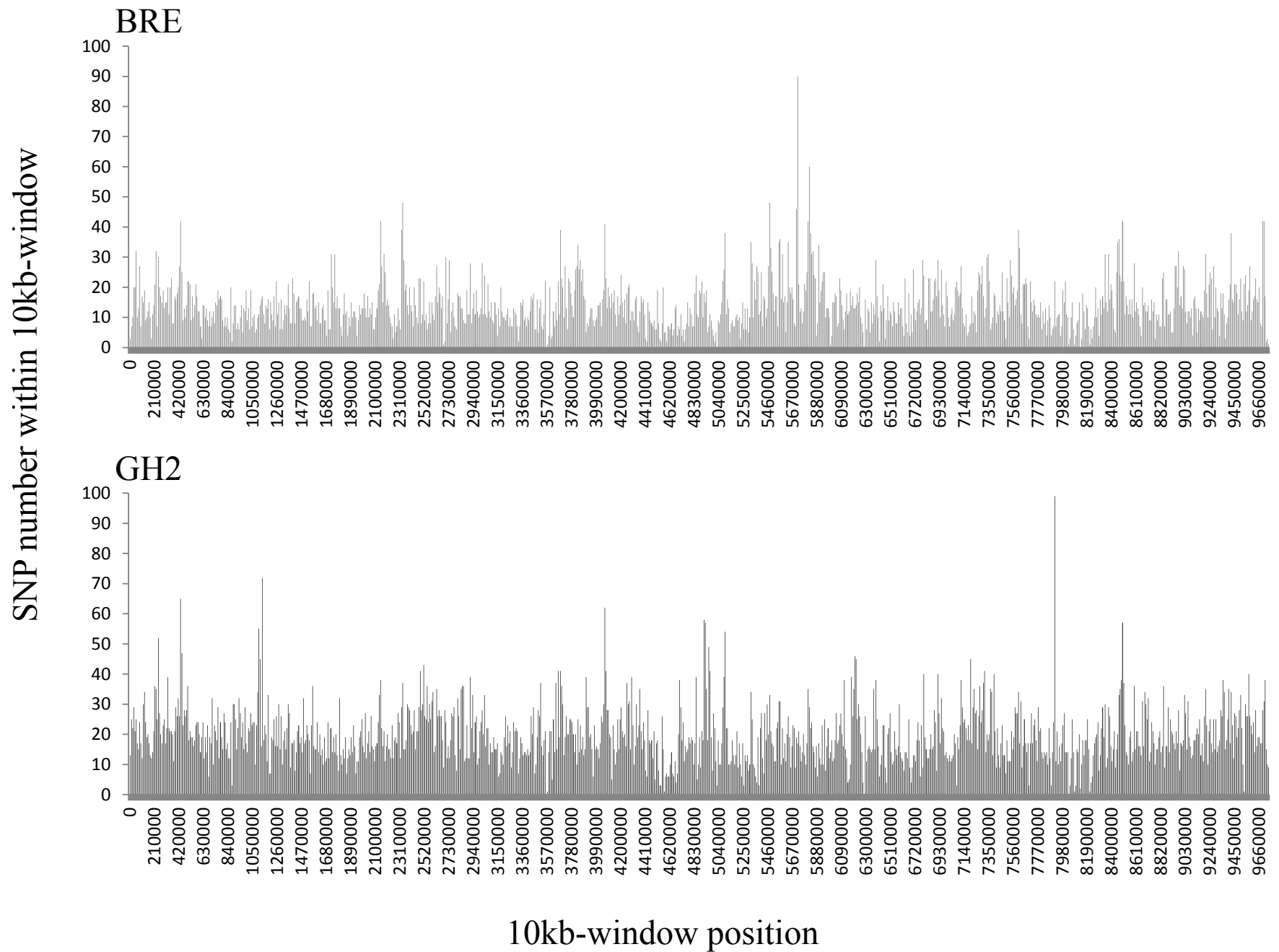
**Figure S3 F**

**CHROMOSOME 6**



**Figure S3G**

**CHROMOSOME 7**



**Figure S3 H**

**SEX CHROMOSOMES**

