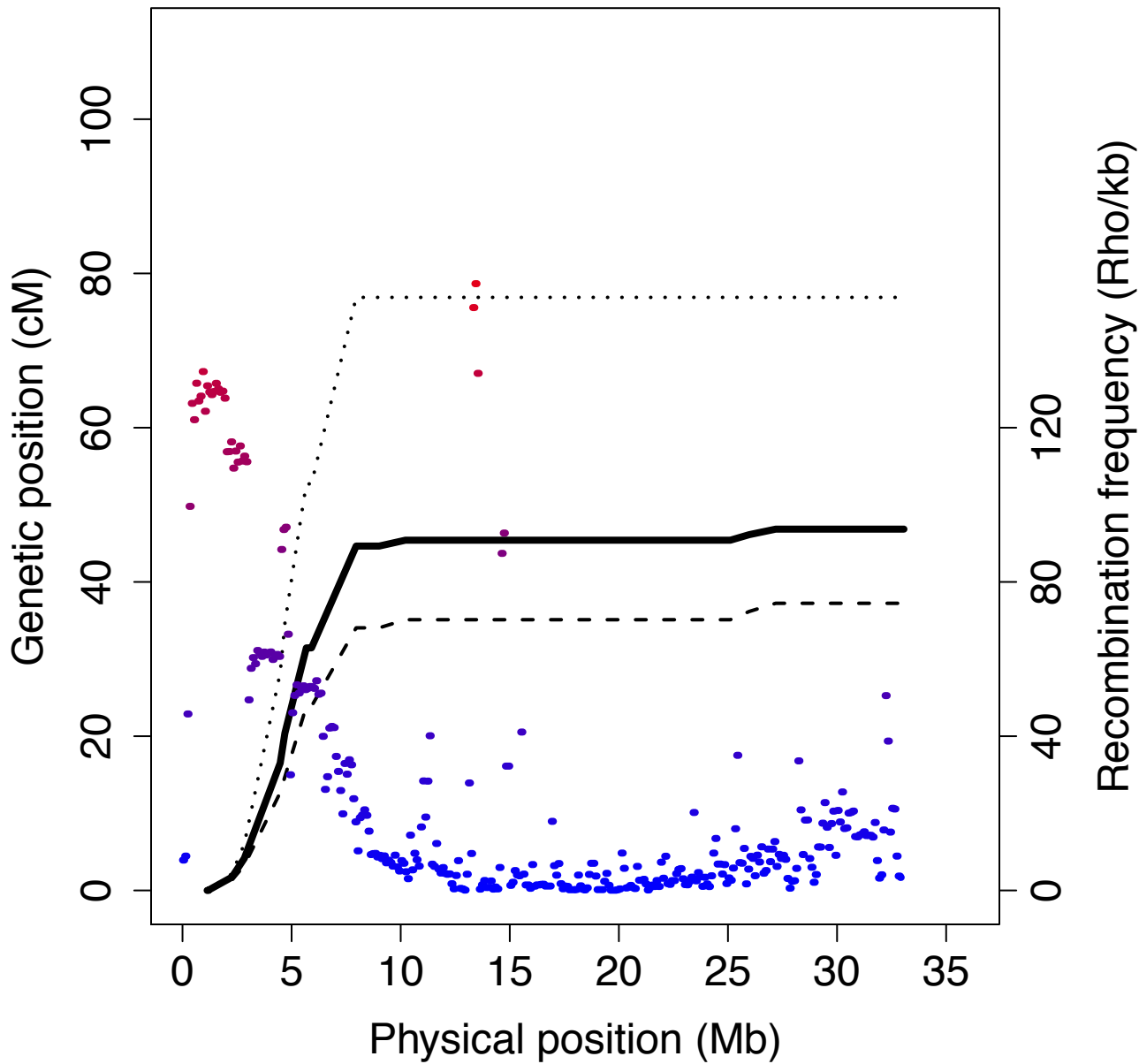
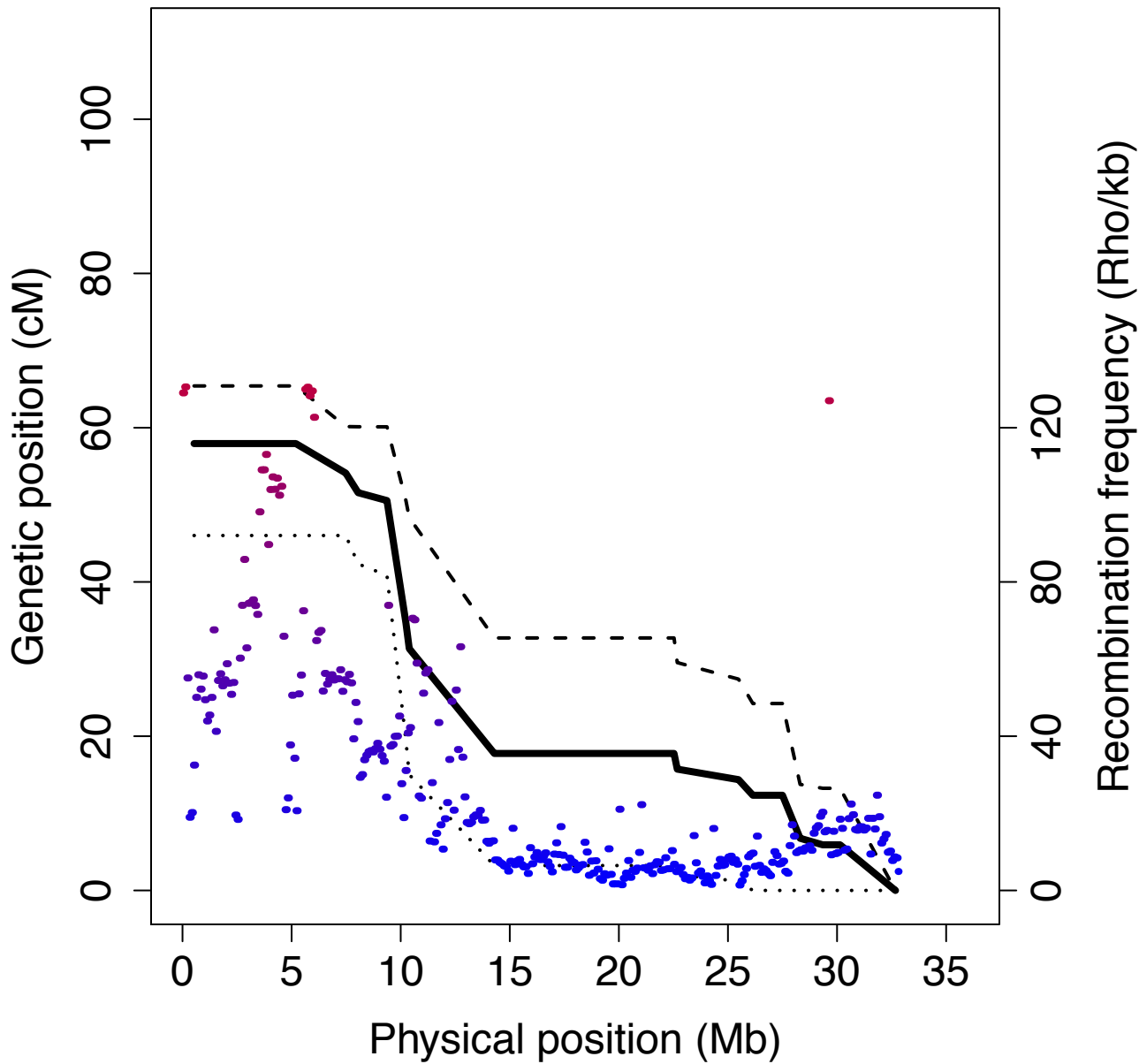


**Figure S1:** Linkage map and recombination-rate profile (dots) estimated using LD-hat for Chromosome 1-26. Solid-line: sex-average linkage map, dashed line: male linkage map, dotted line: female linkage map.

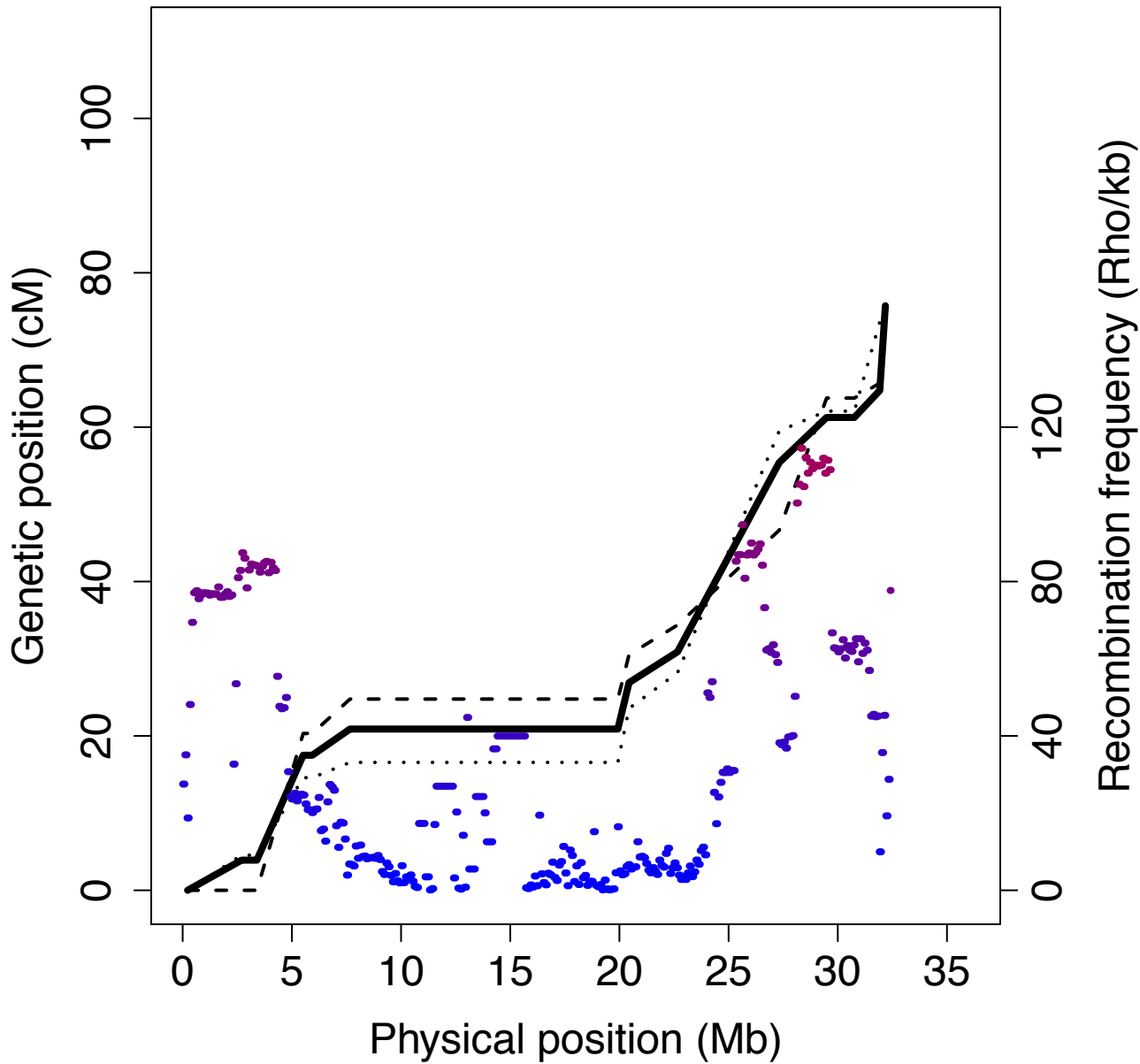
# Chromosome 1



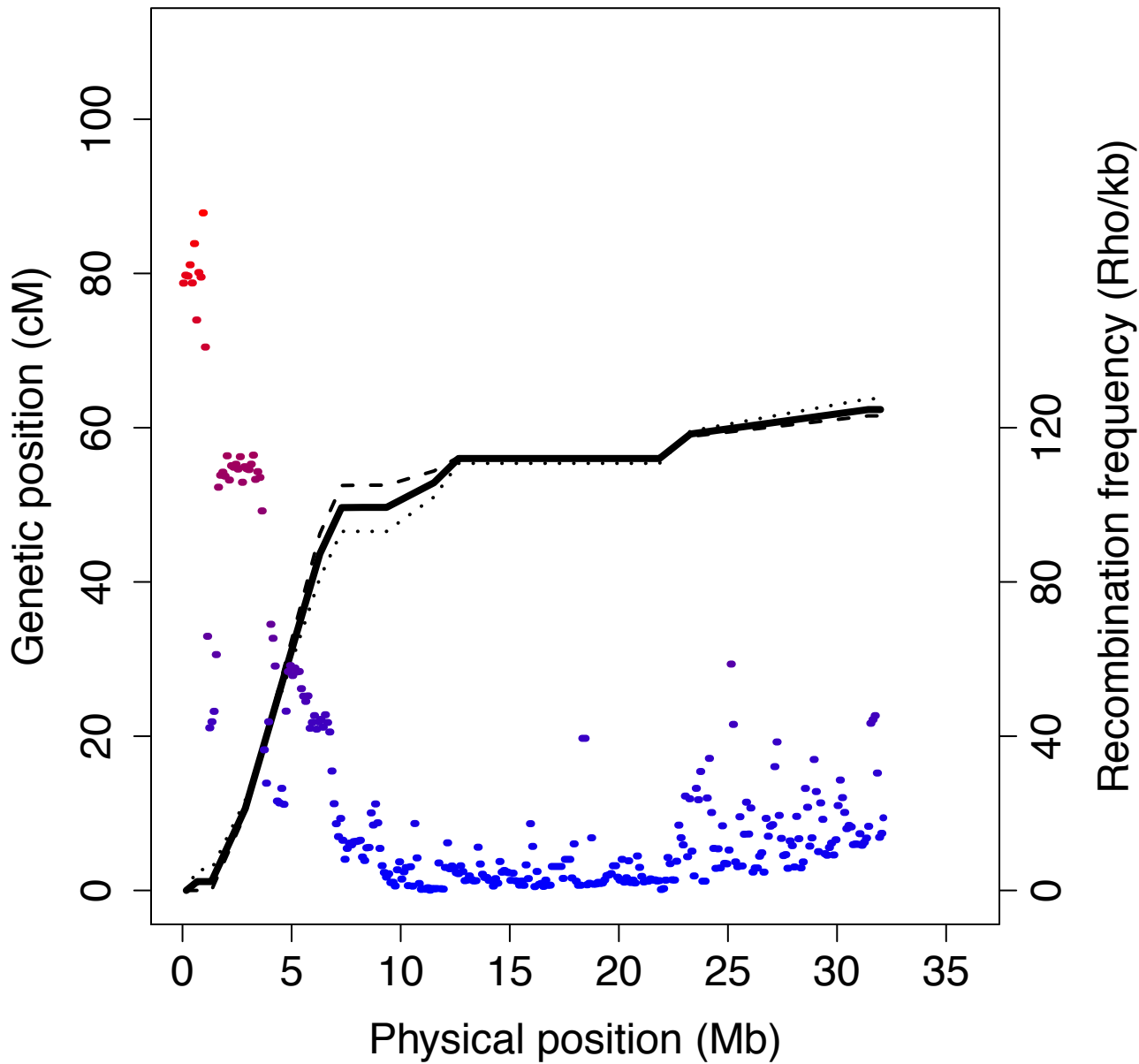
# Chromosome 2



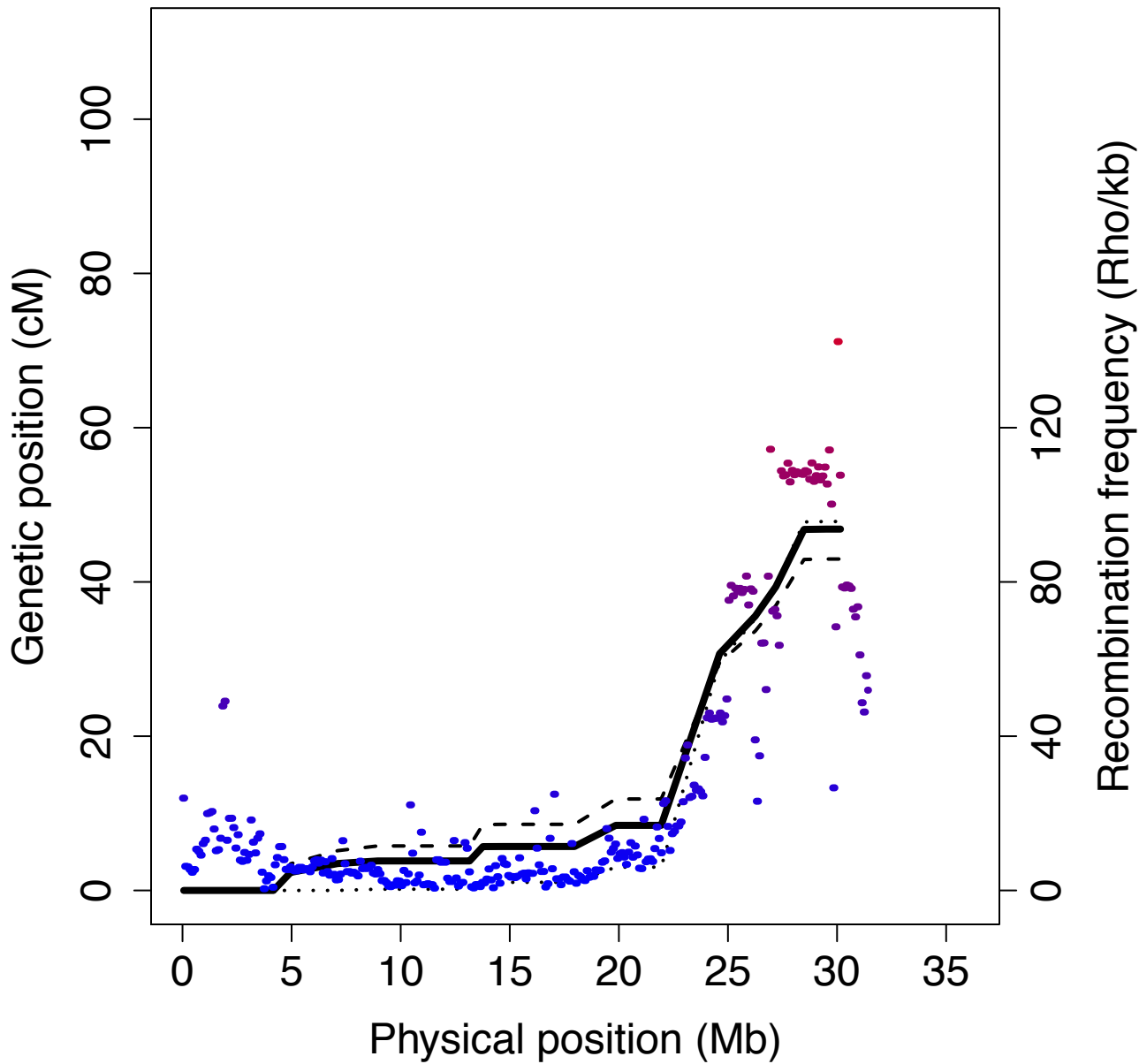
# Chromosome 3



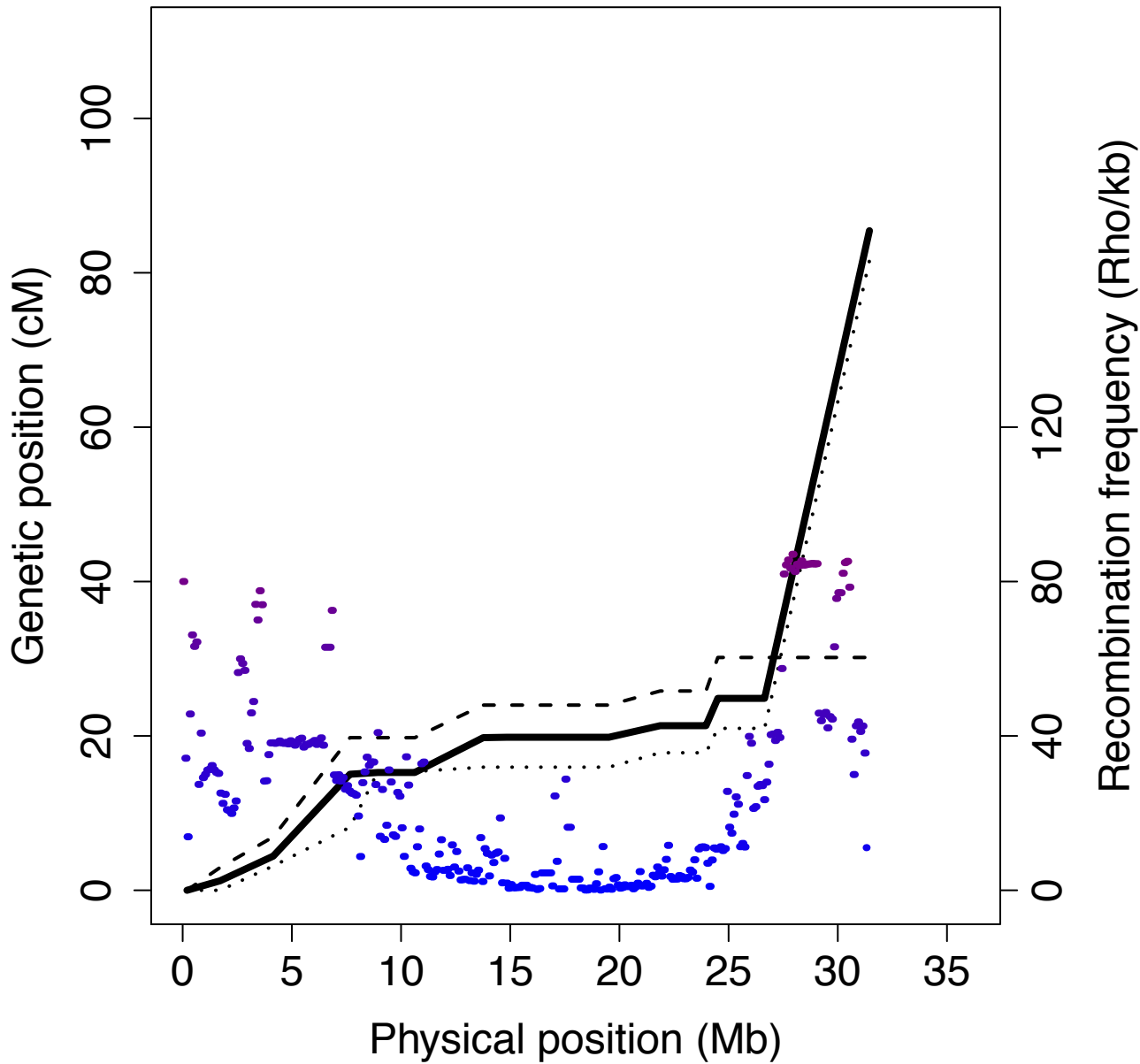
# Chromosome 4



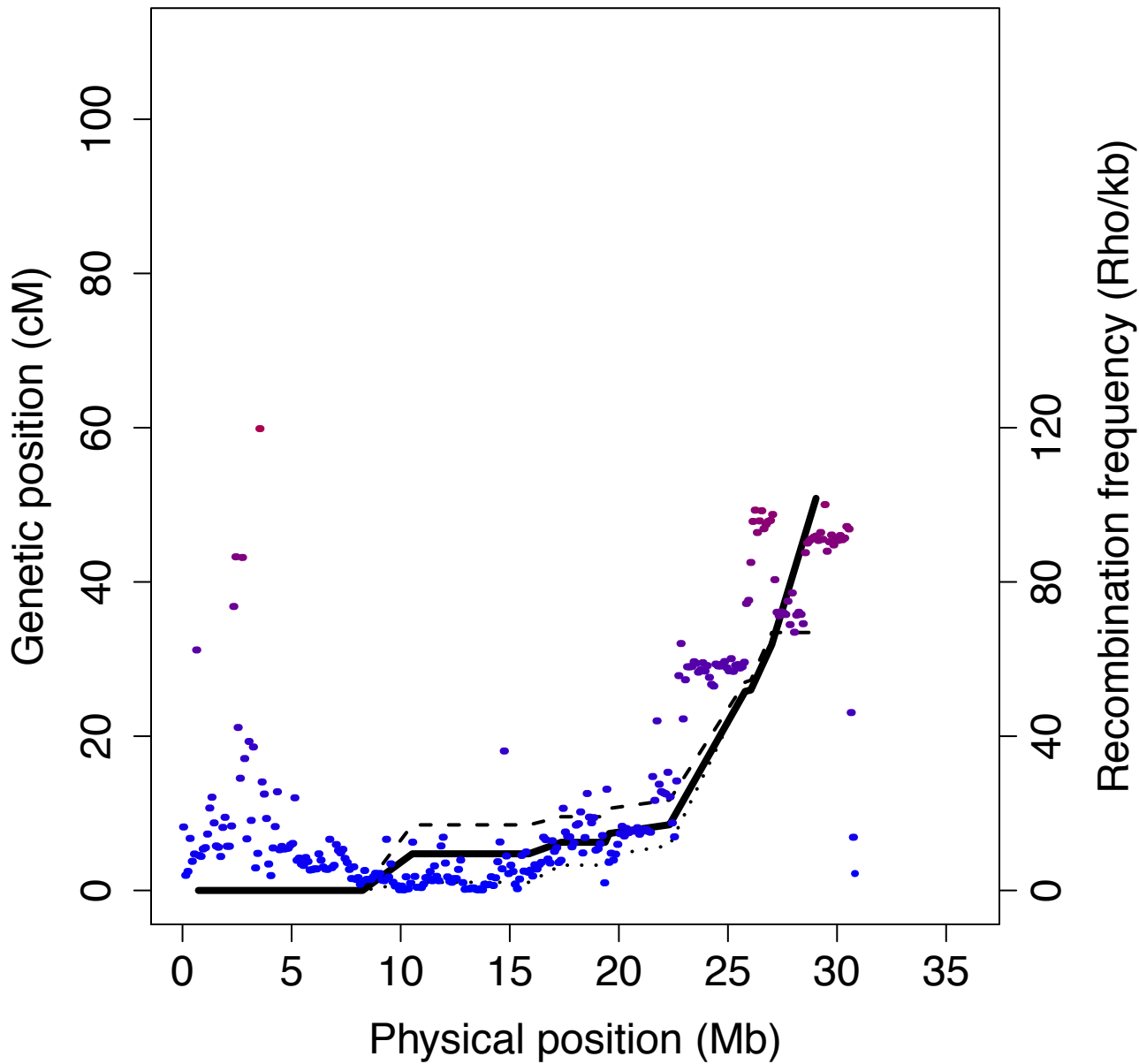
# Chromosome 5



# Chromosome 6

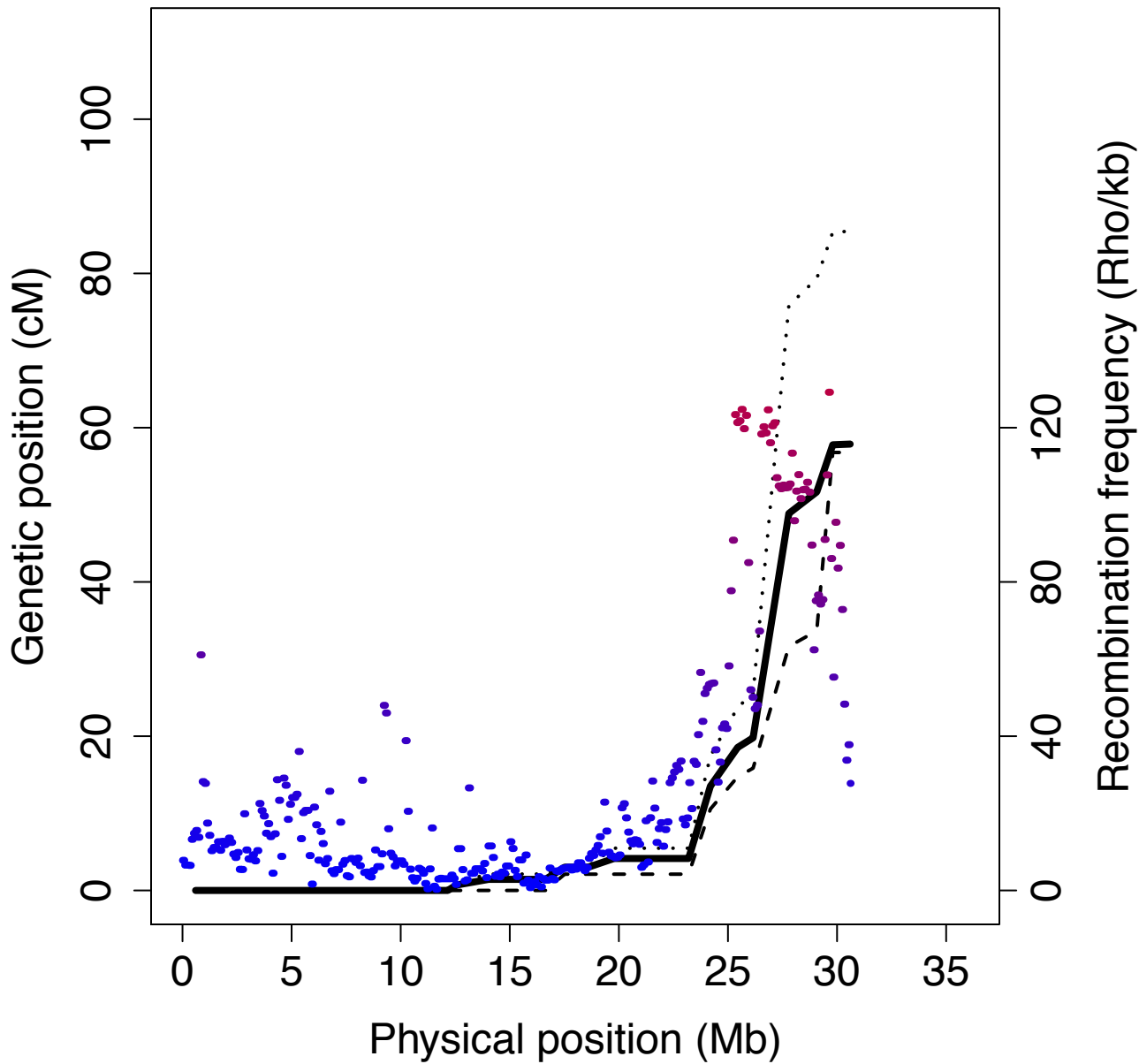


# Chromosome 7

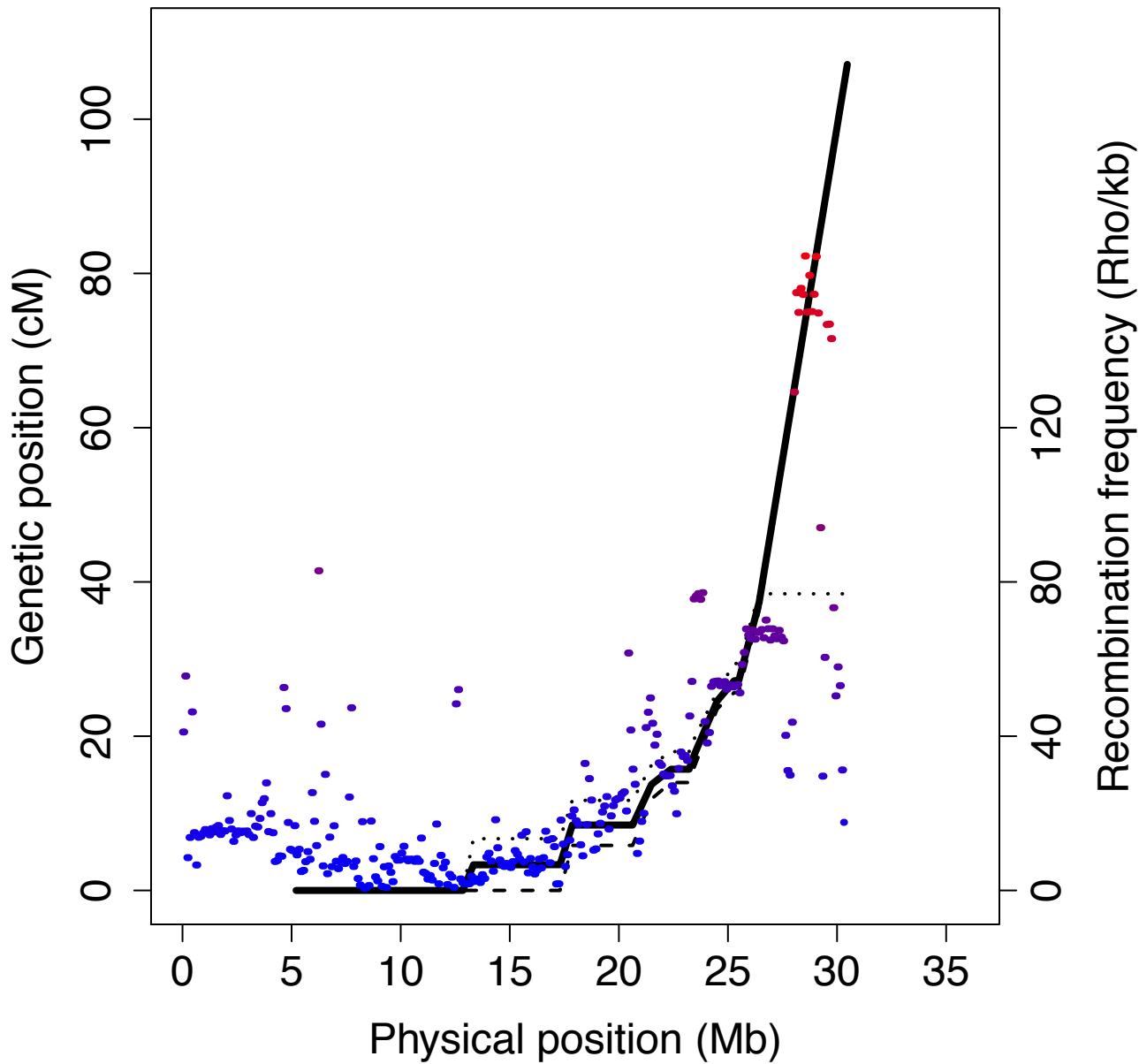




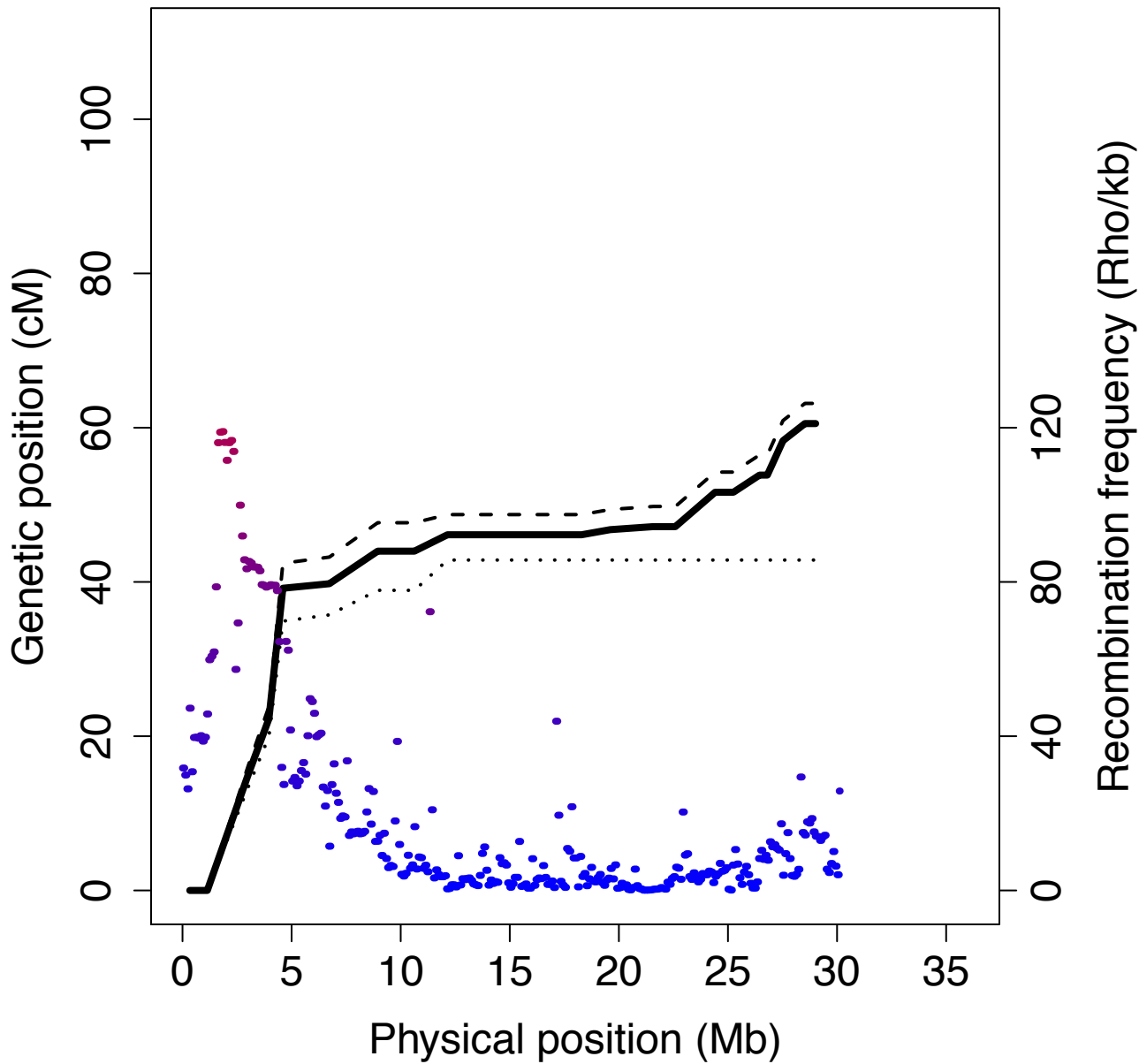
# Chromosome 8



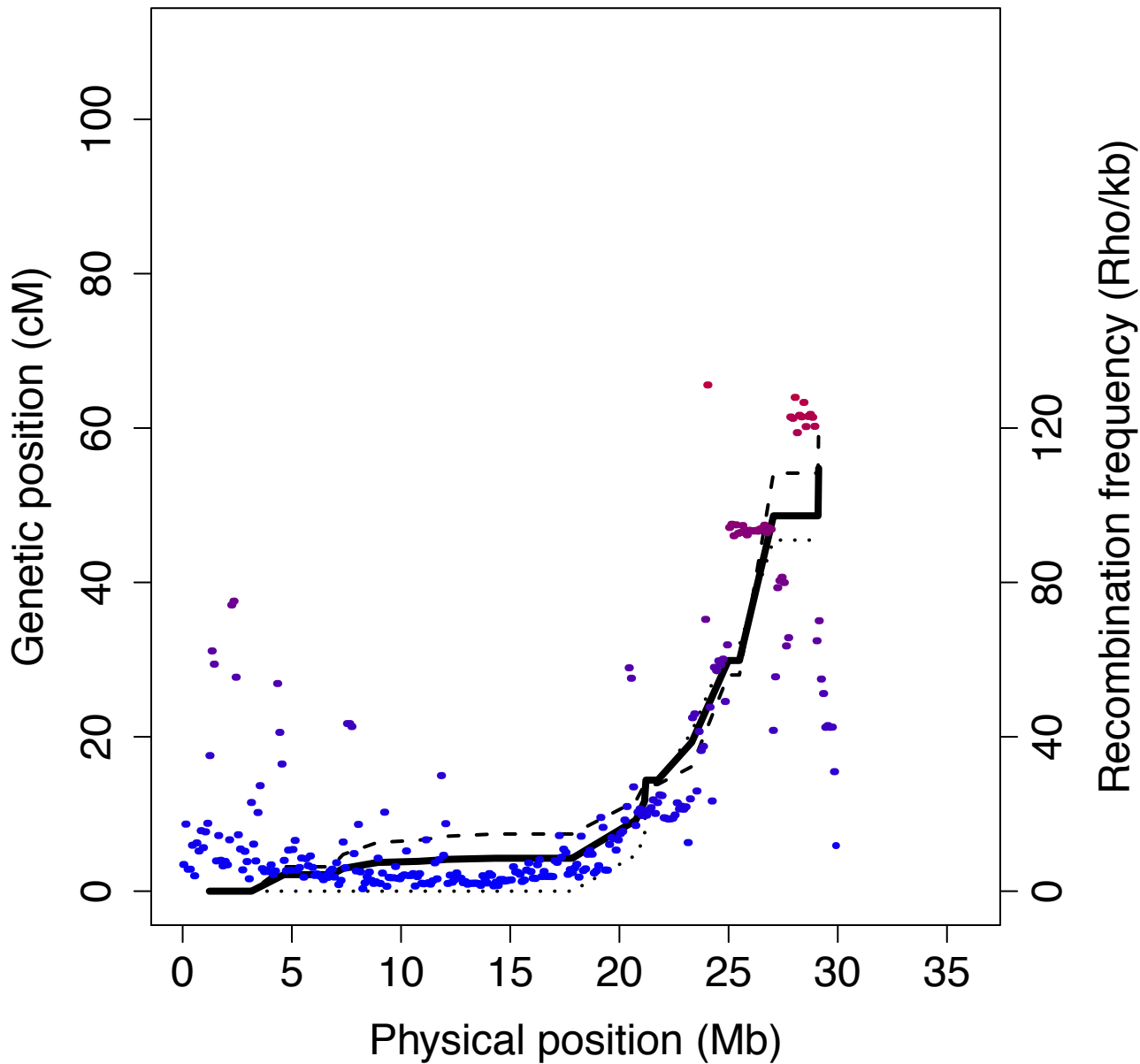
# Chromosome 9



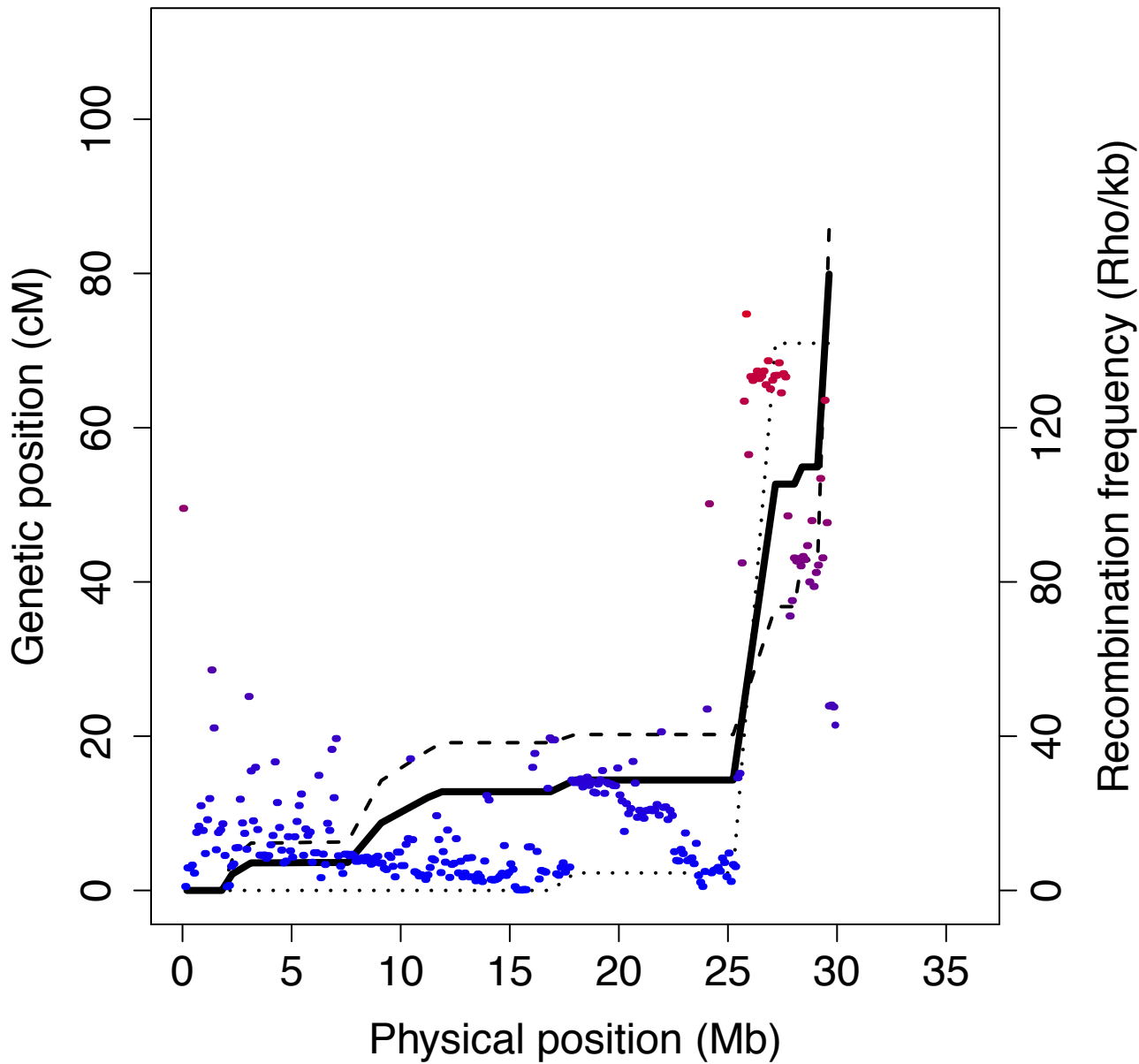
# Chromosome 10



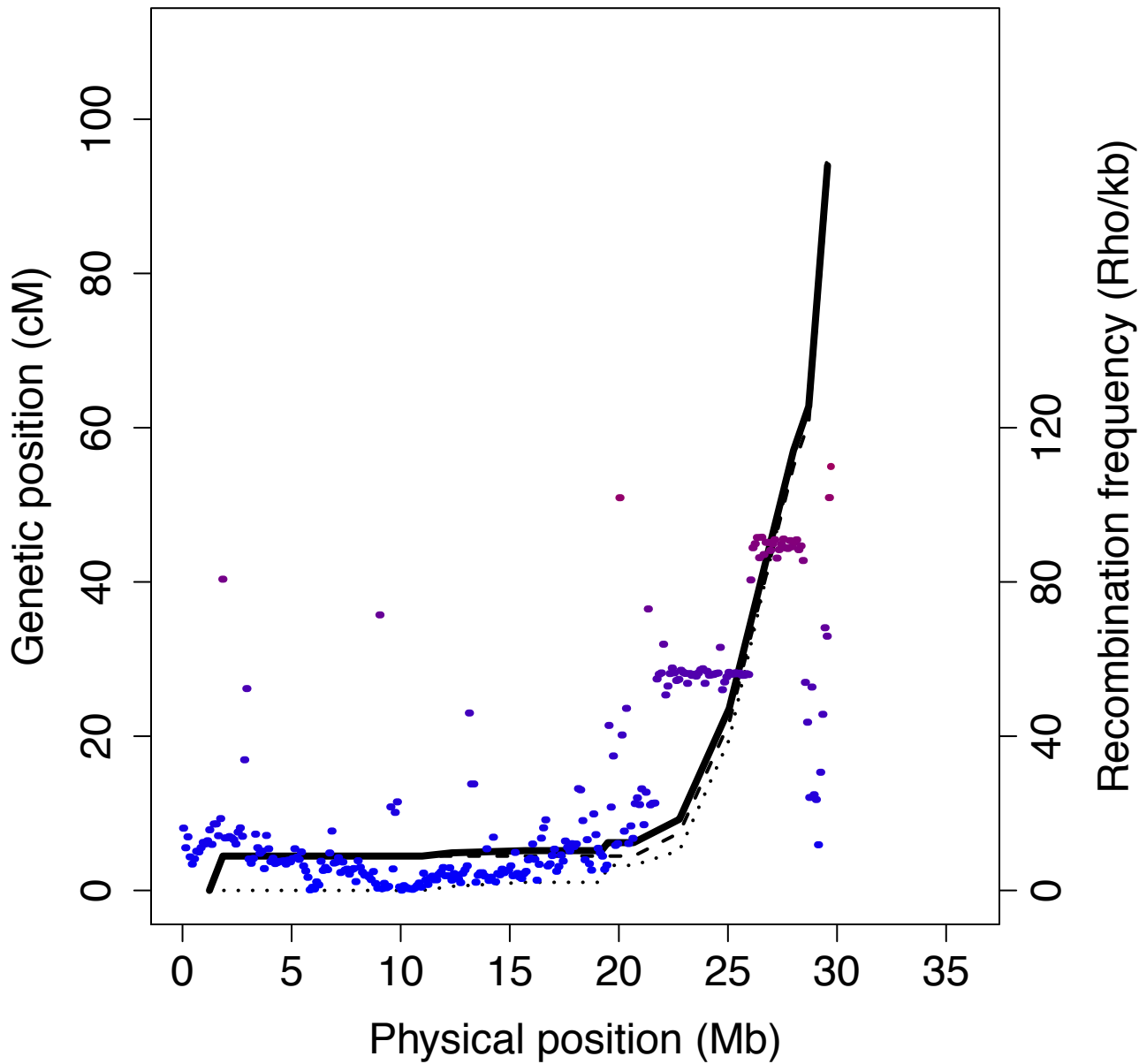
# Chromosome 11



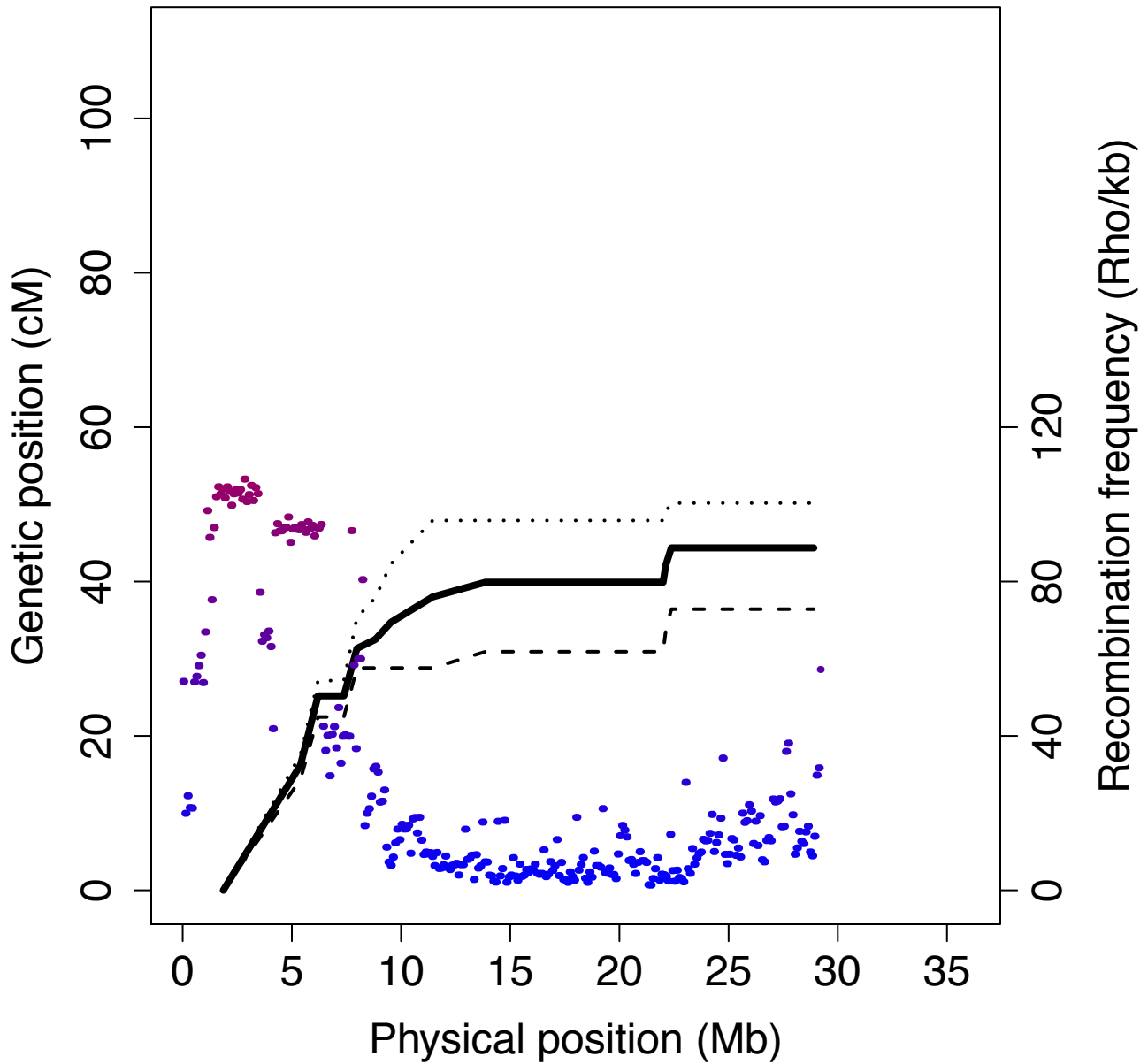
# Chromosome 12



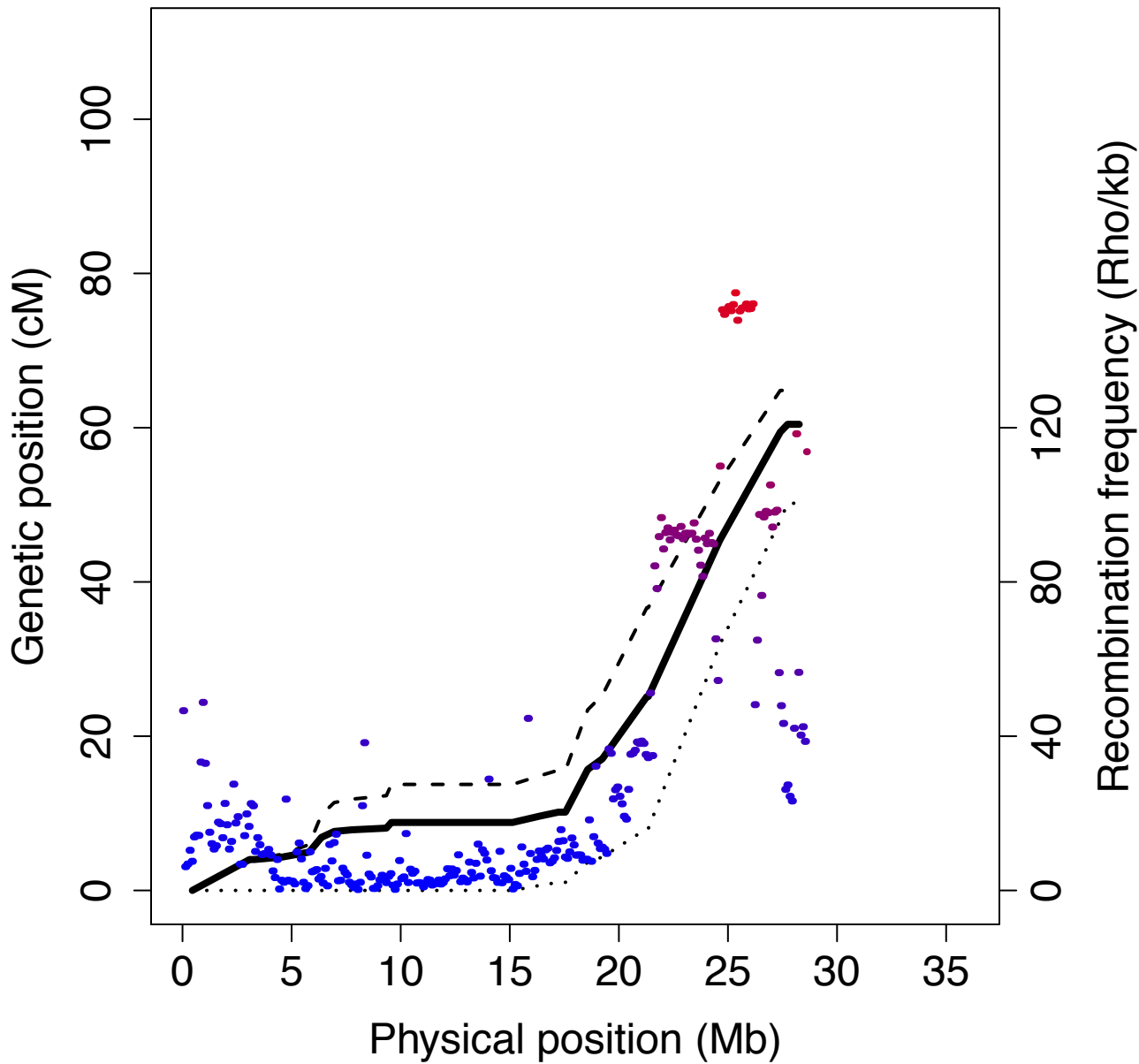
# Chromosome 13



# Chromosome 14

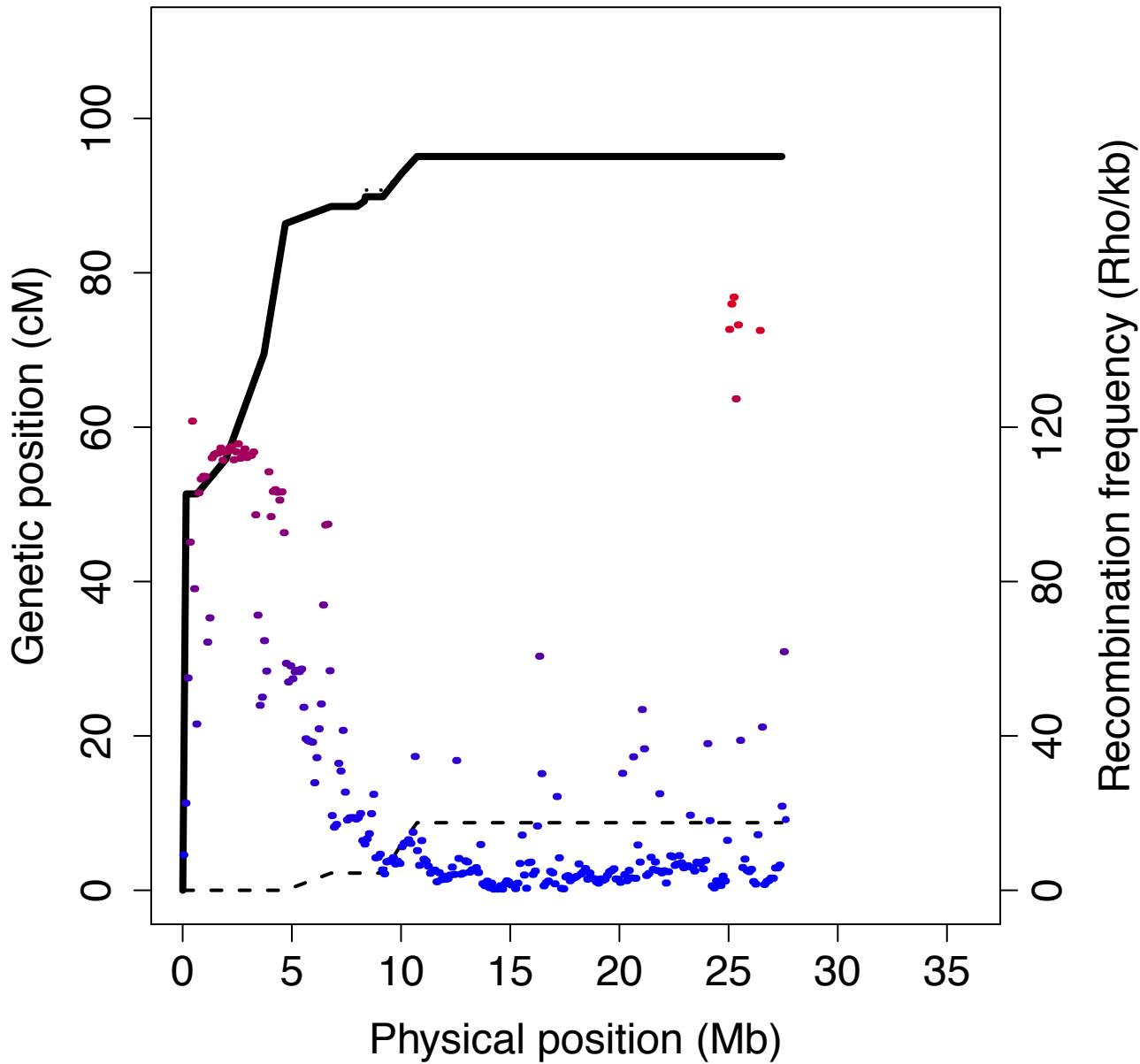


# Chromosome 15

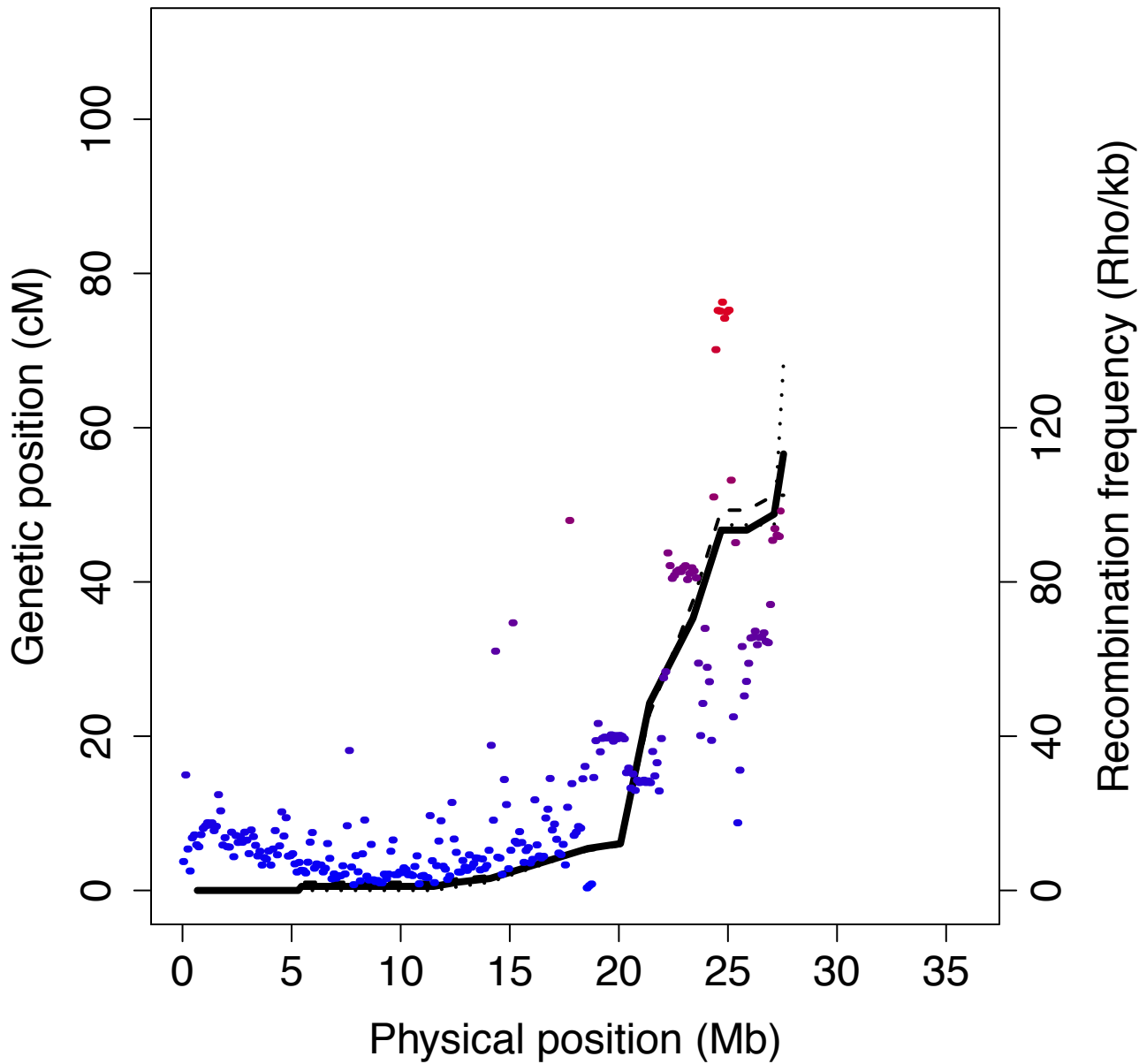




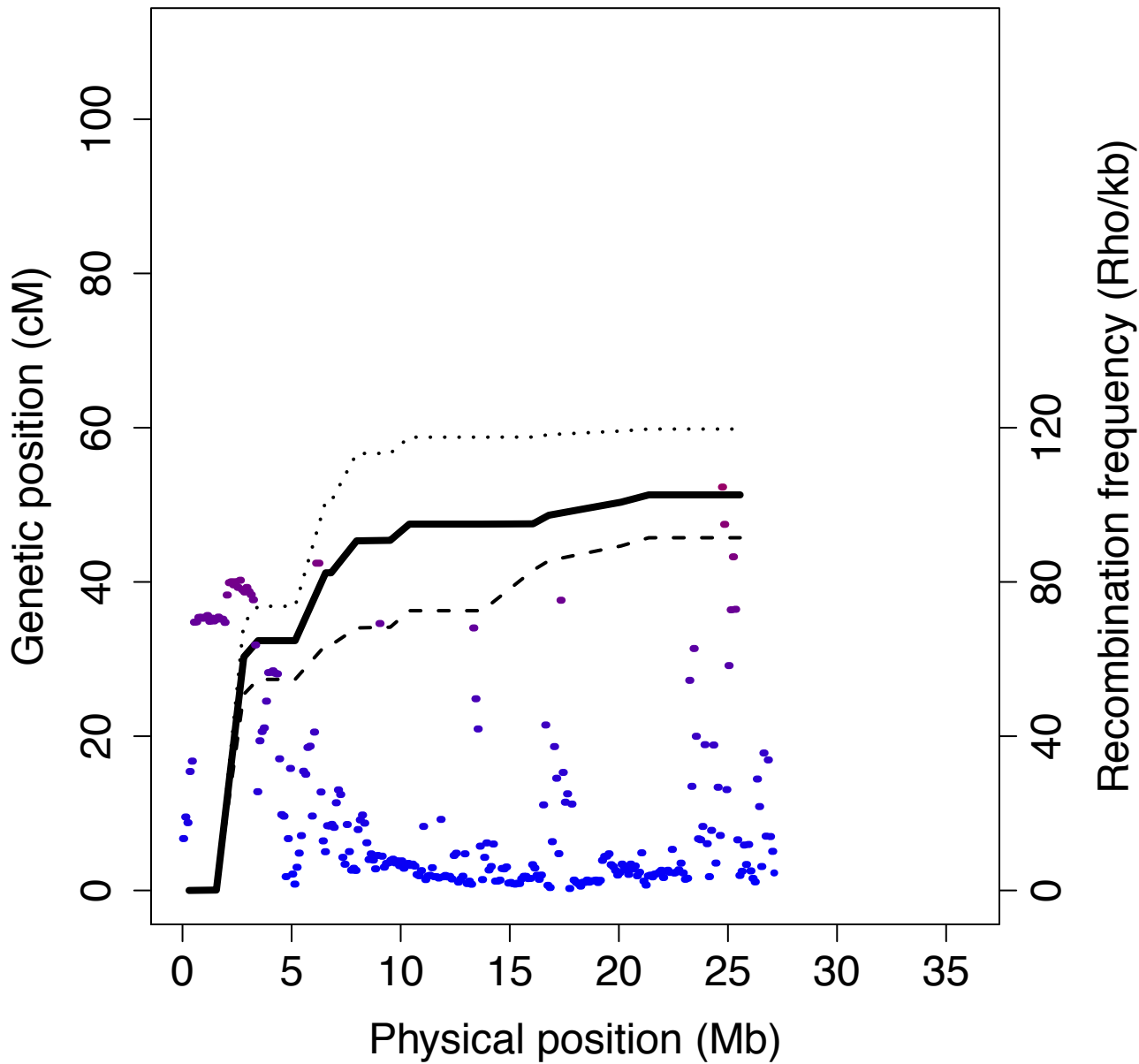
# Chromosome 16



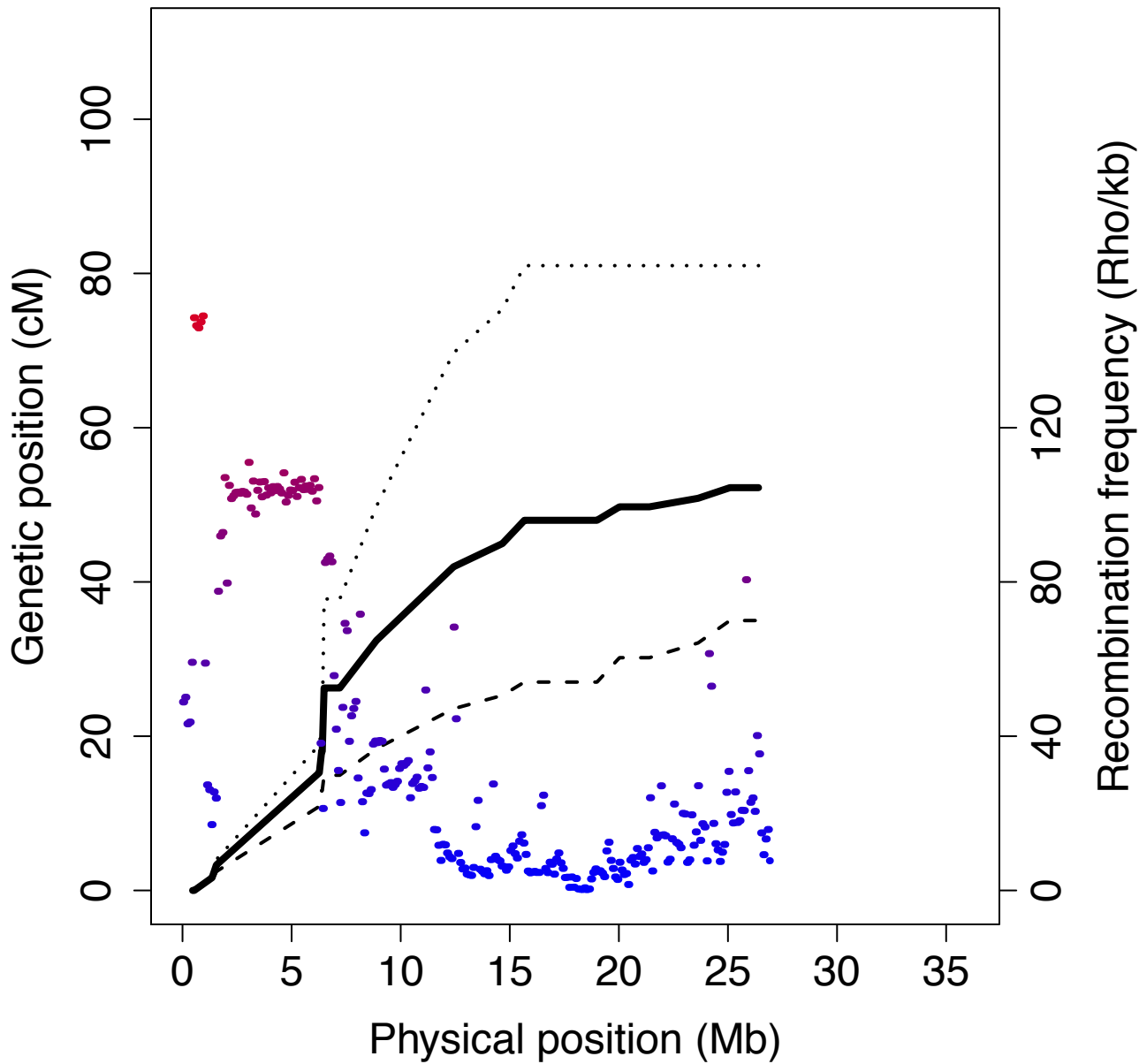
# Chromosome 17



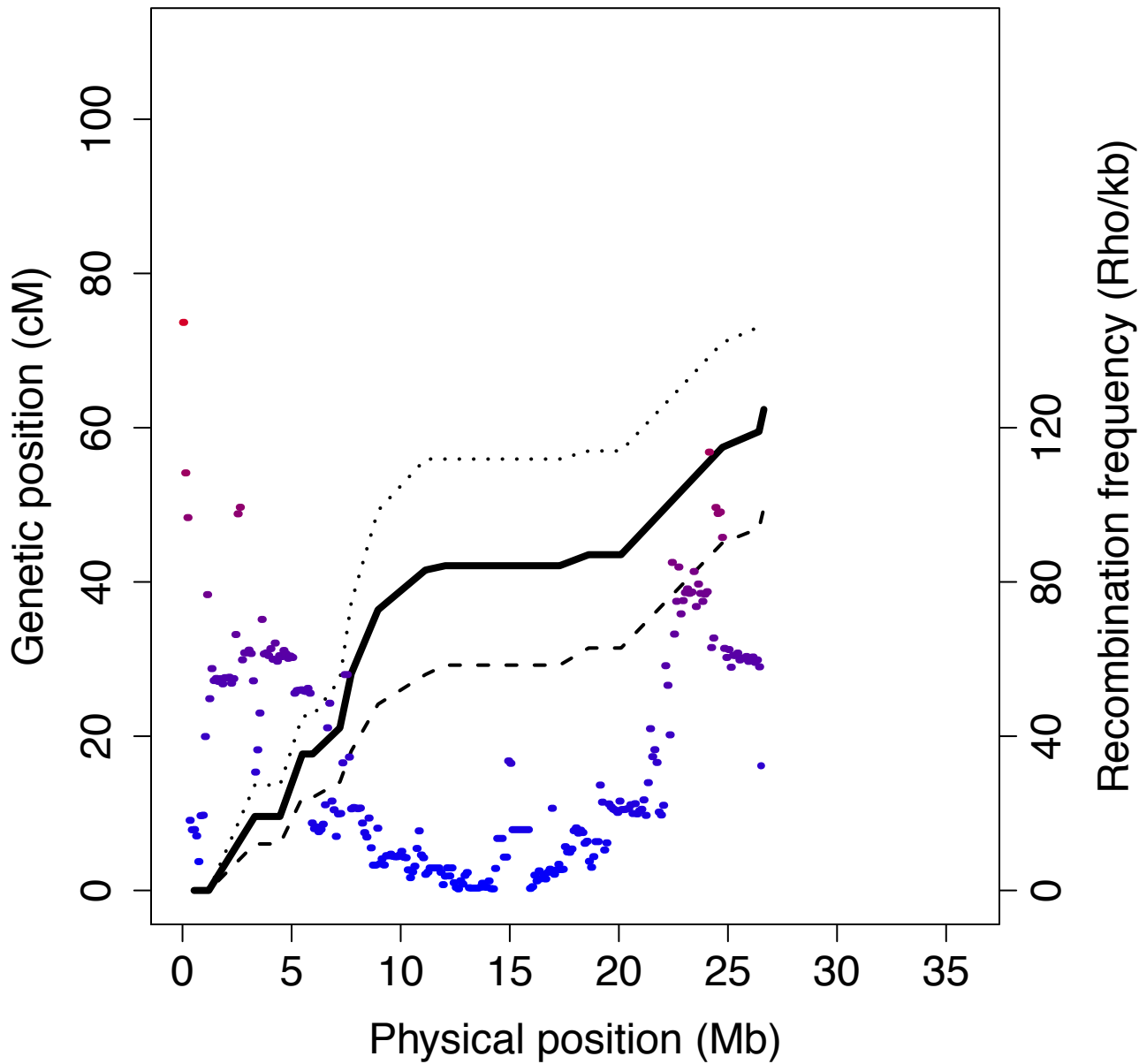
# Chromosome 18



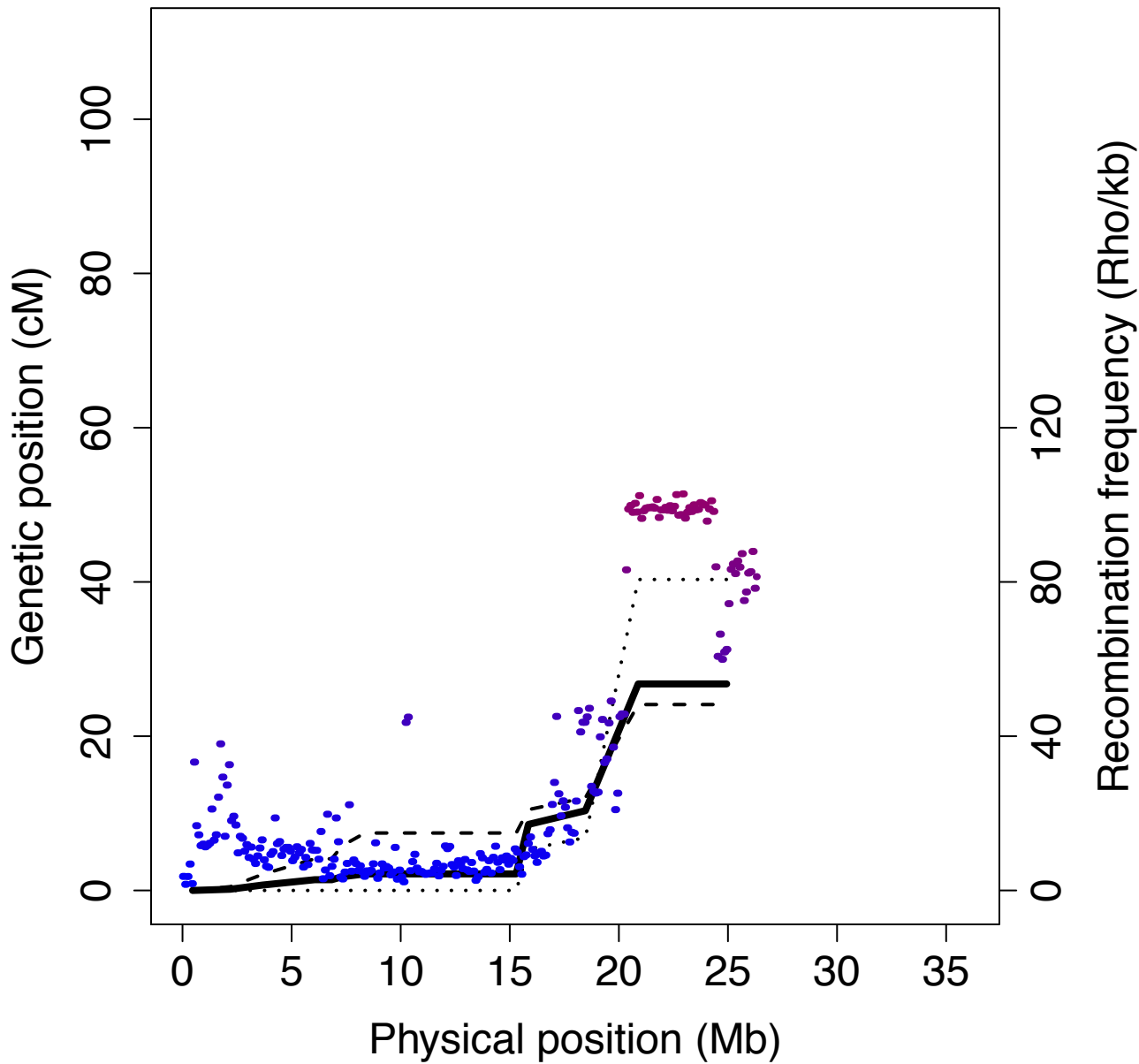
# Chromosome 19



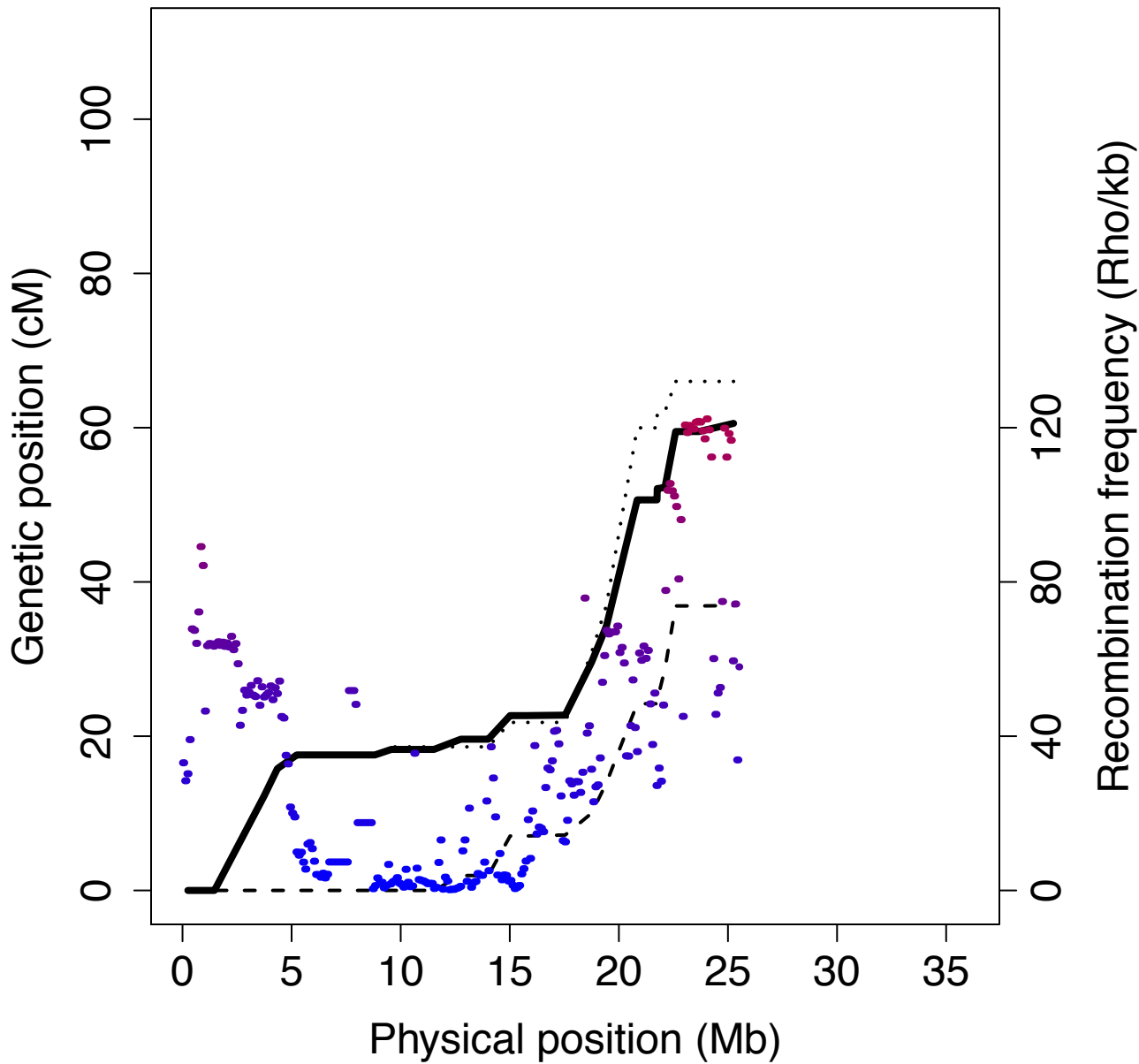
# Chromosome 20



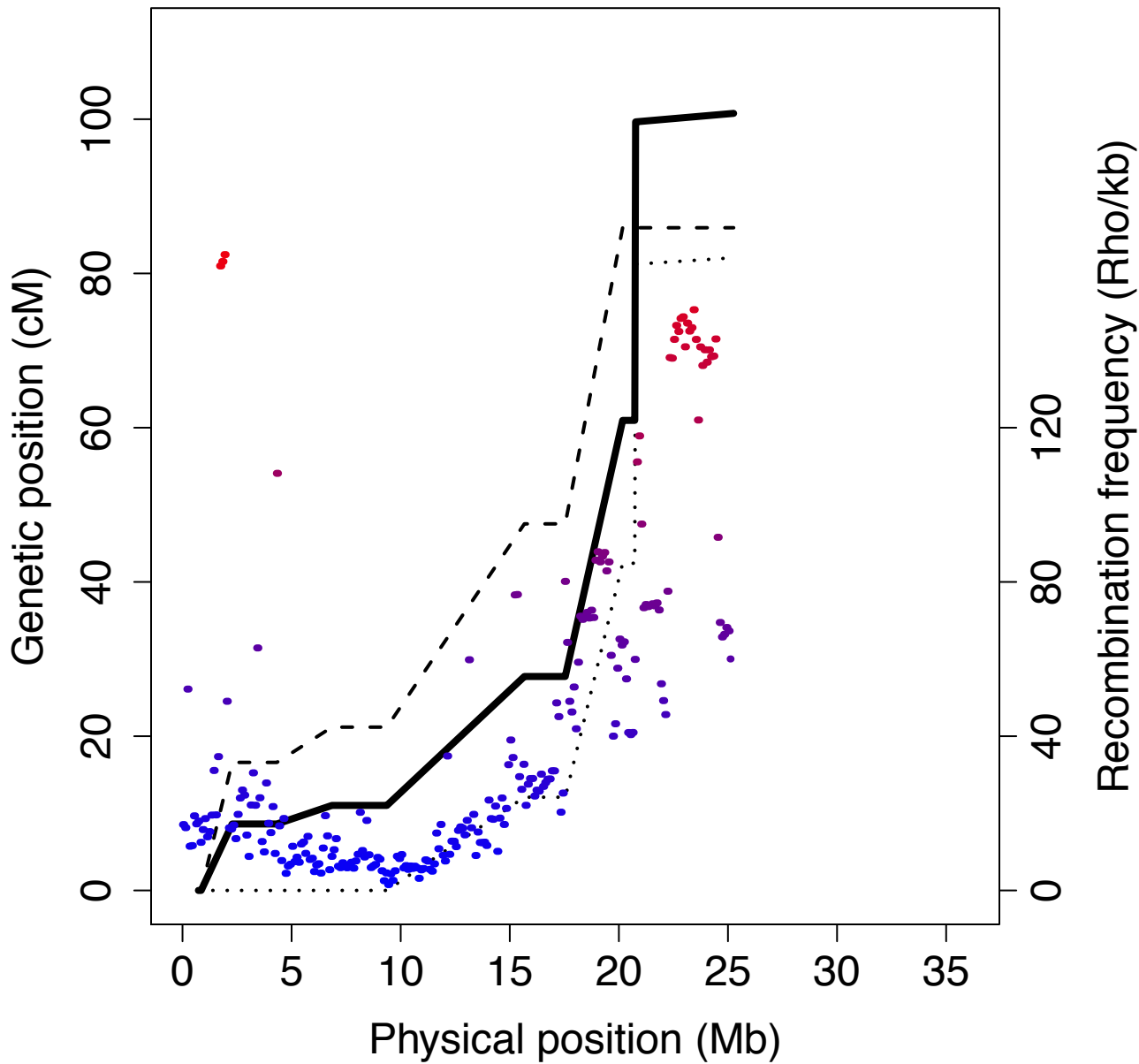
# Chromosome 21



# Chromosome 22

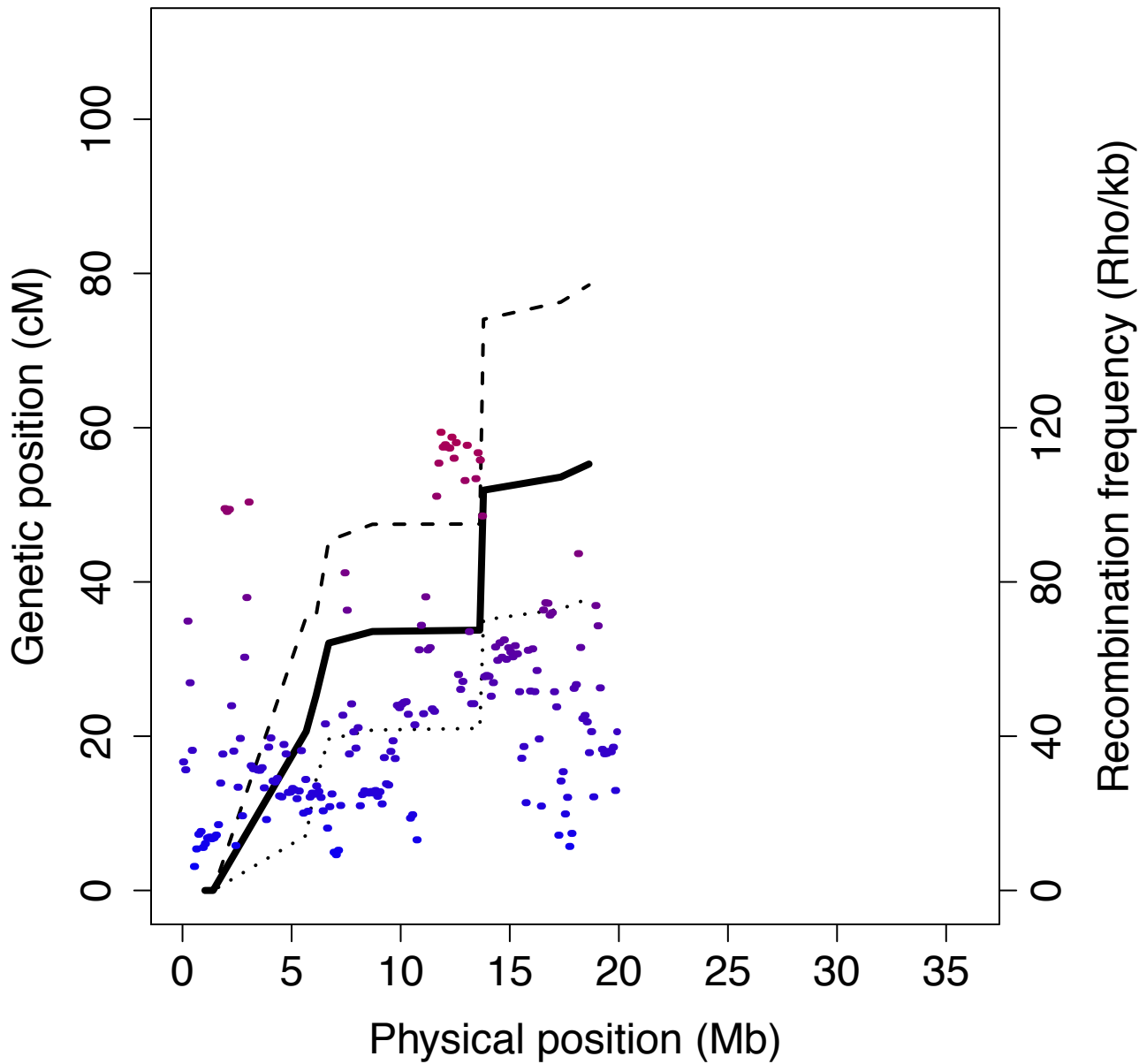


# Chromosome 23

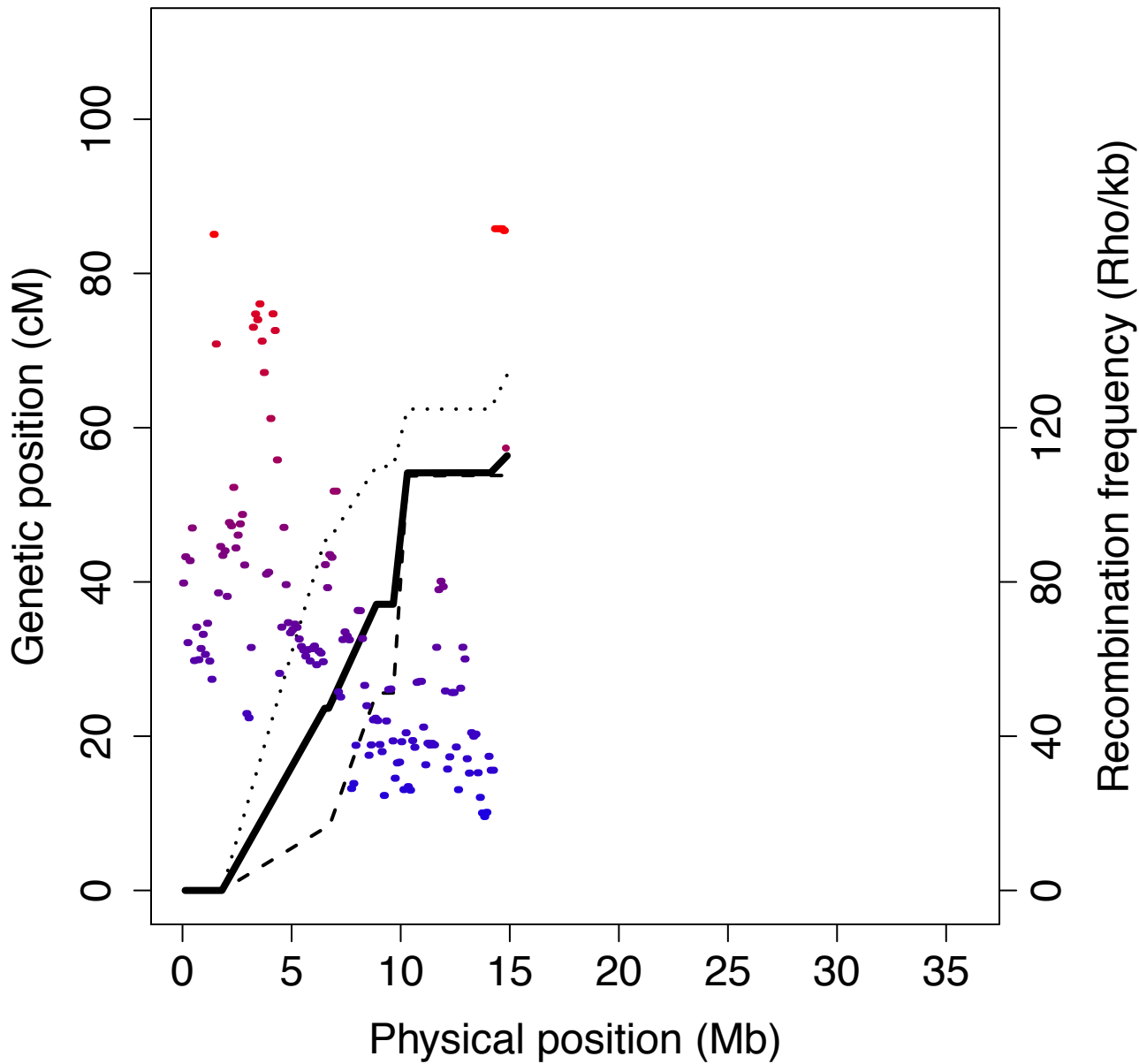




# Chromosome 24



# Chromosome 25



# Chromosome 26

