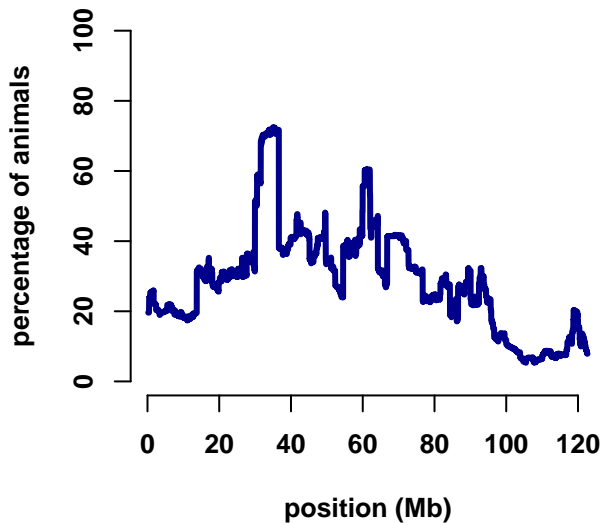
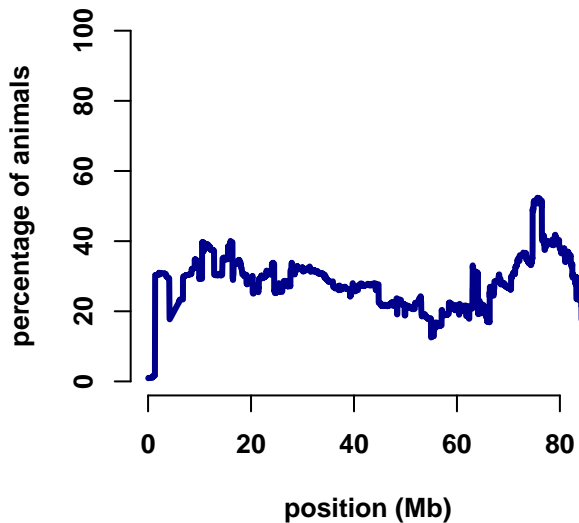


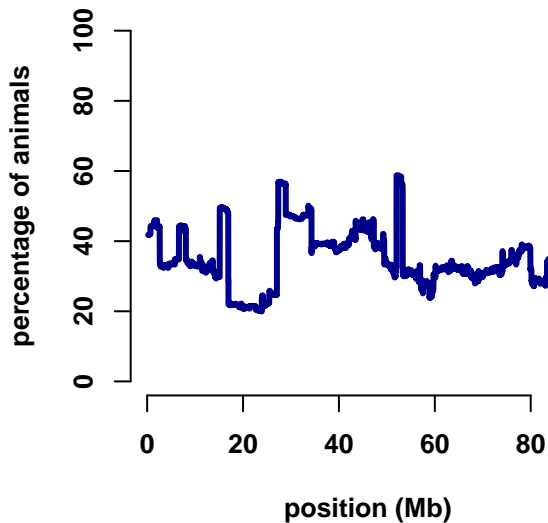
chromosome 1



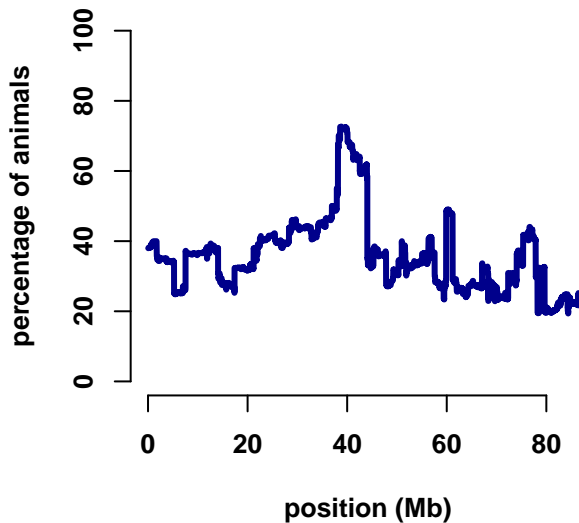
chromosome 2



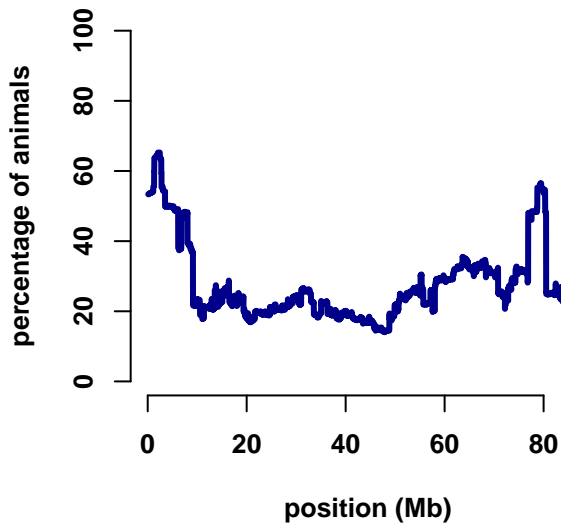
chromosome 3



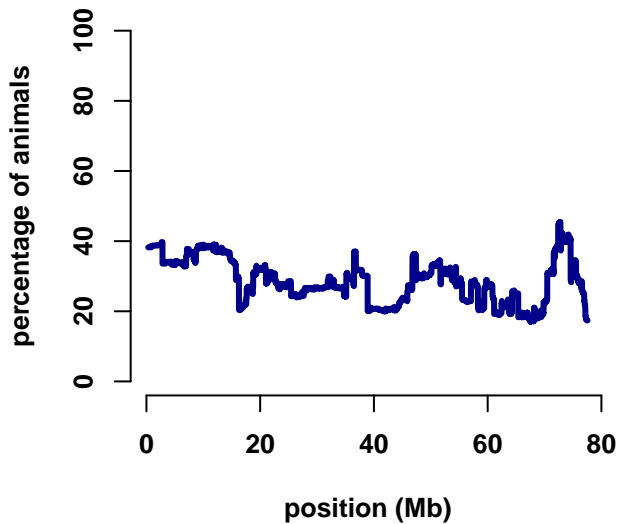
chromosome 4



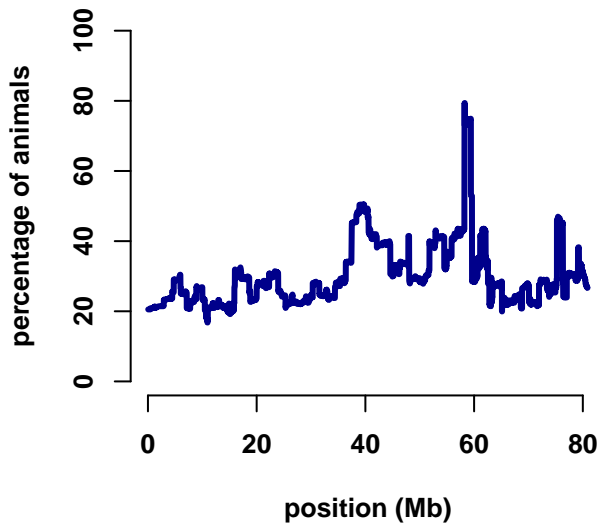
chromosome 5



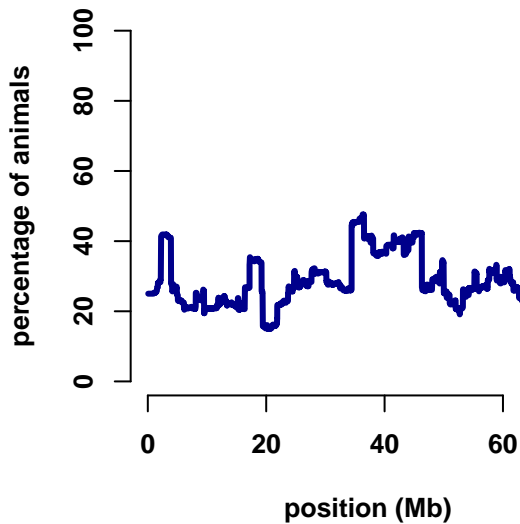
chromosome 6



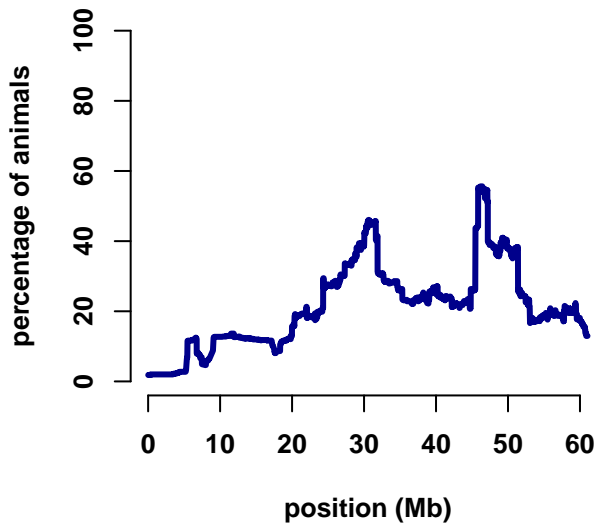
chromosome 7



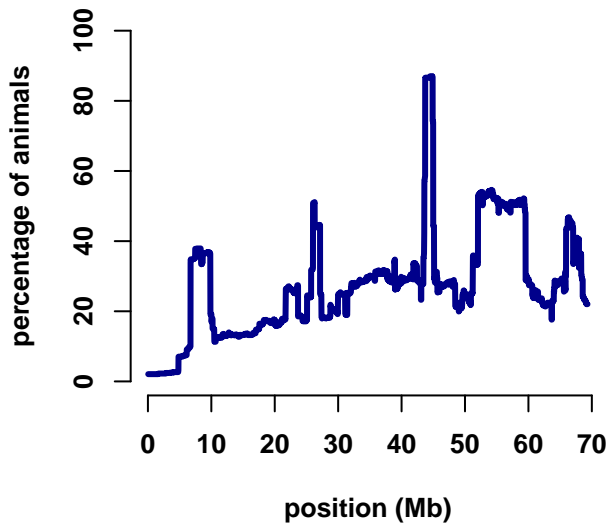
chromosome 8



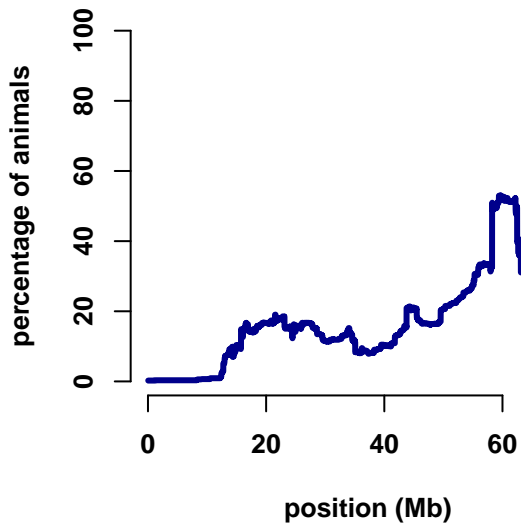
chromosome 9



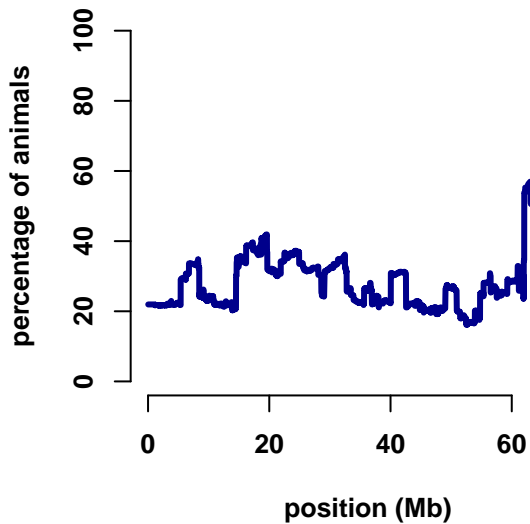
chromosome 10



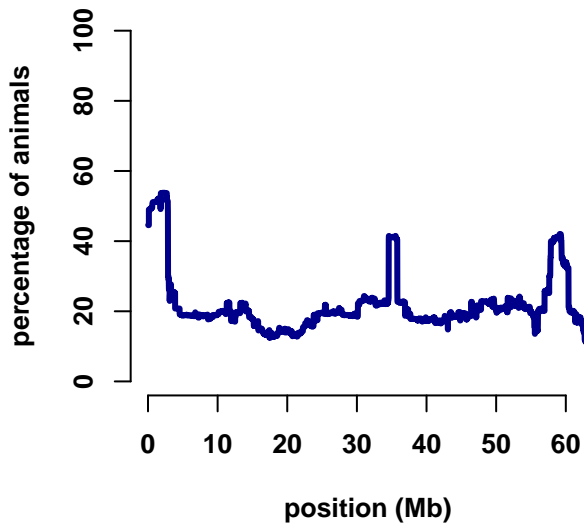
chromosome 11



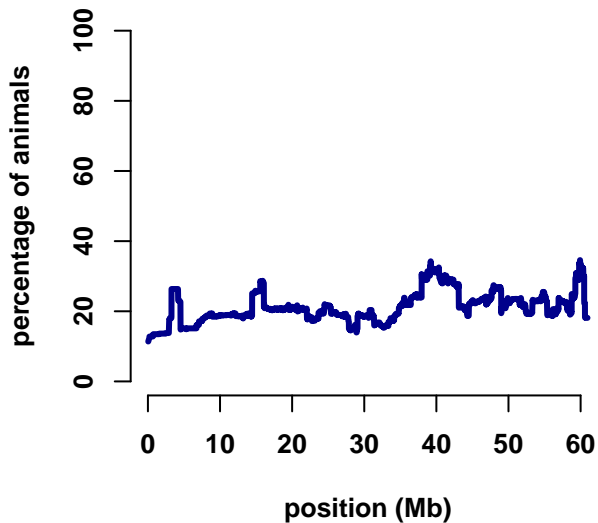
chromosome 12



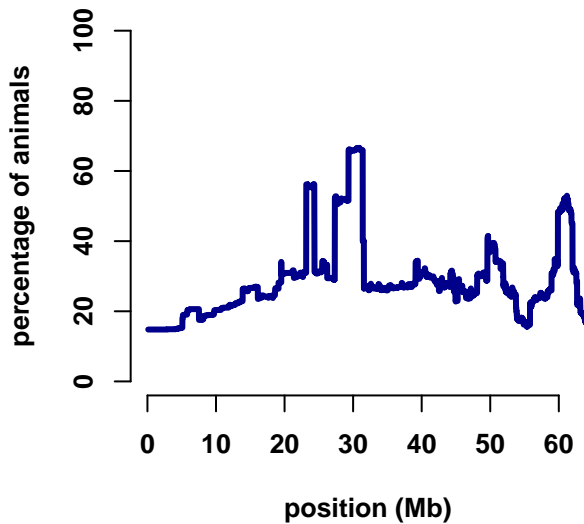
chromosome 13



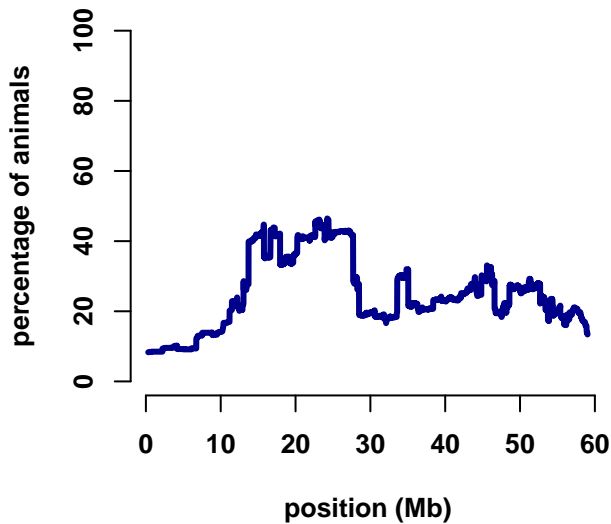
chromosome 14



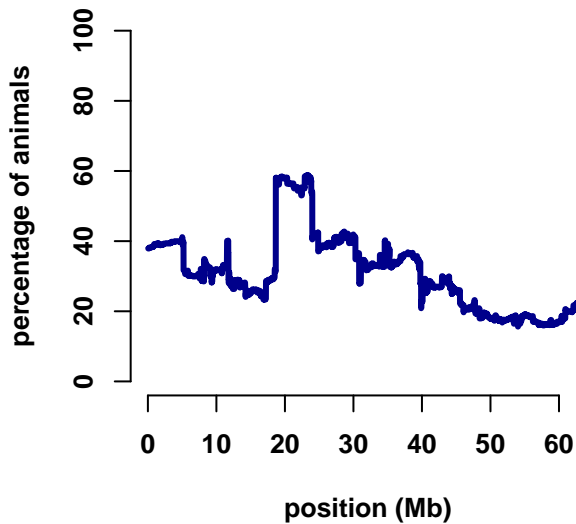
chromosome 15



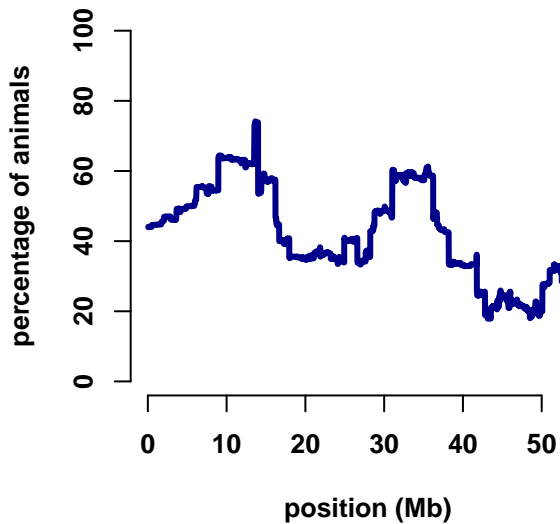
chromosome 16



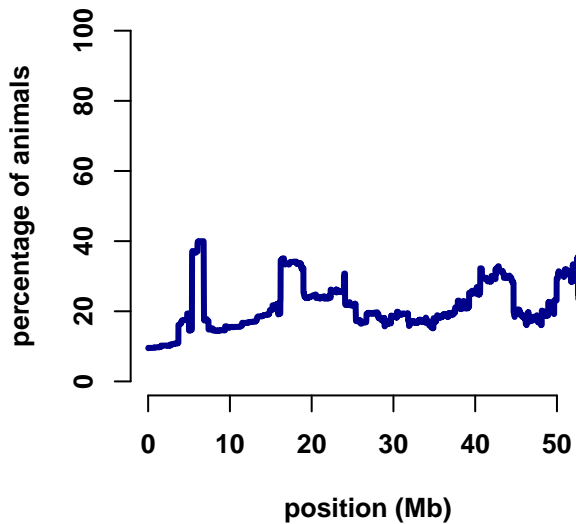
chromosome 17



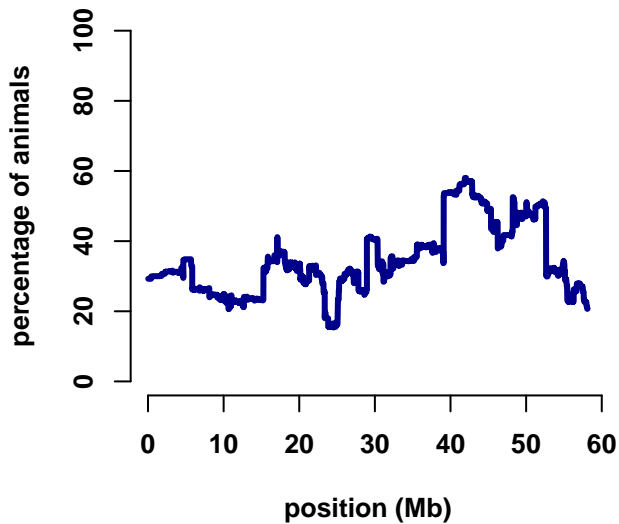
chromosome 18



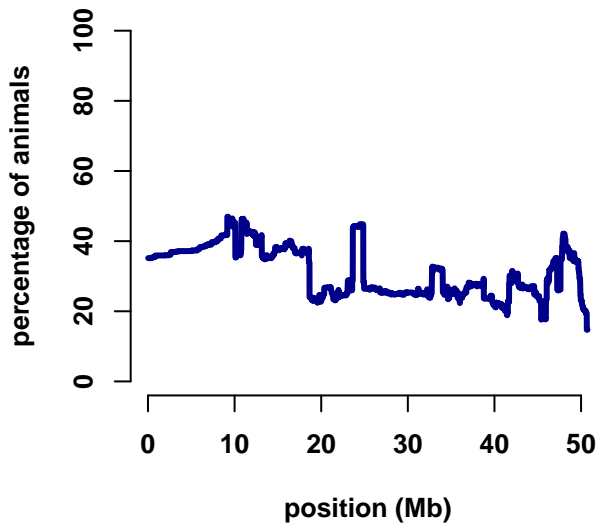
chromosome 19



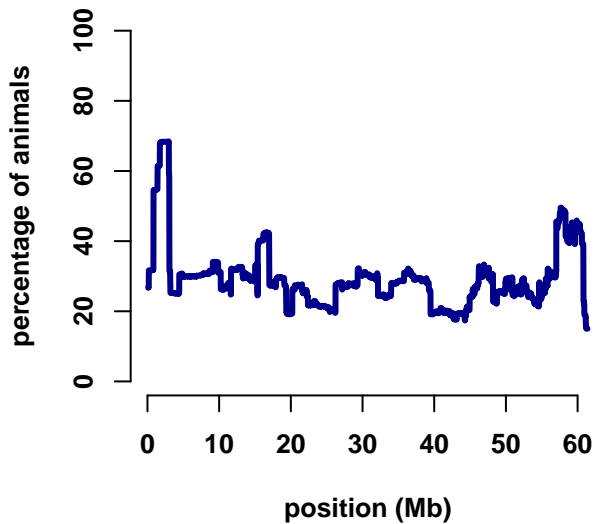
chromosome 20



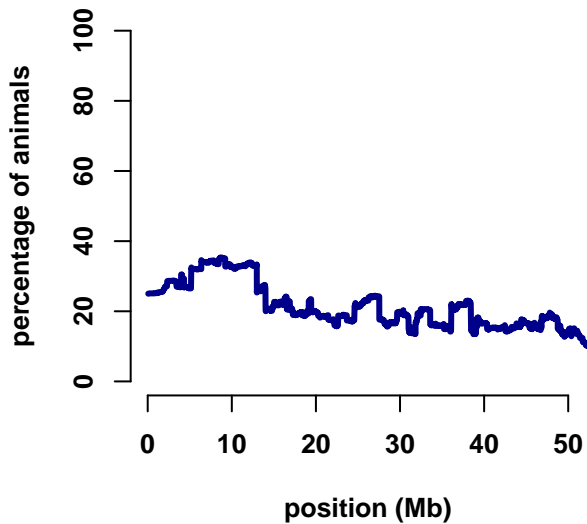
chromosome 21



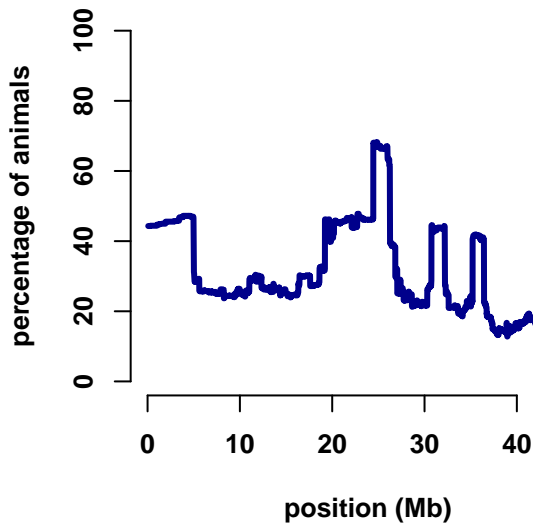
chromosome 22



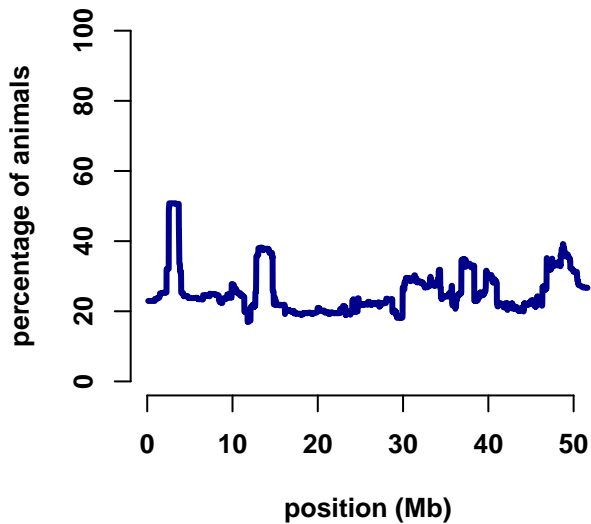
chromosome 23



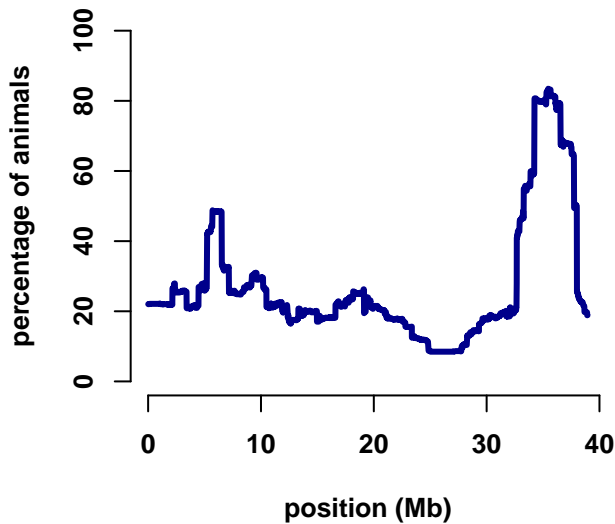
chromosome 24



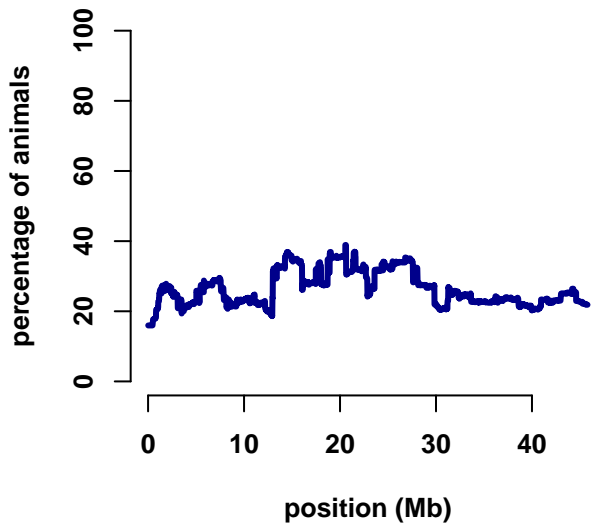
chromosome 25



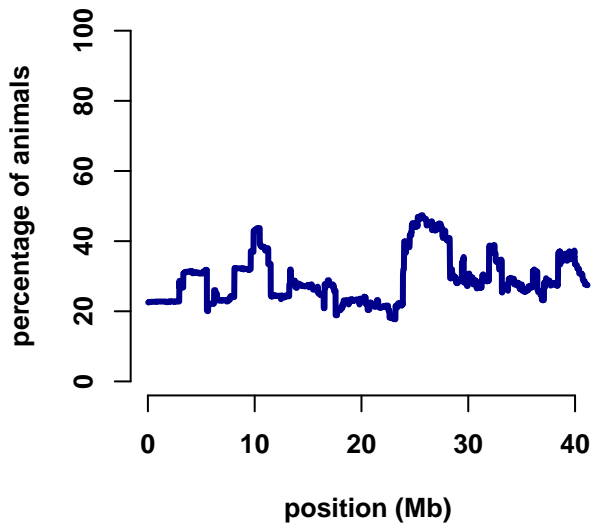
chromosome 26



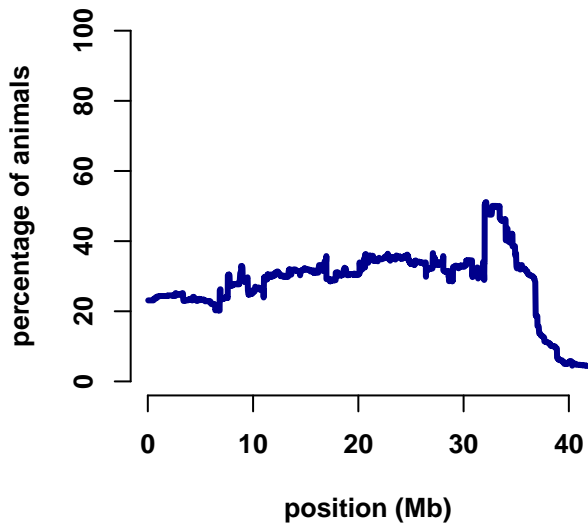
chromosome 27



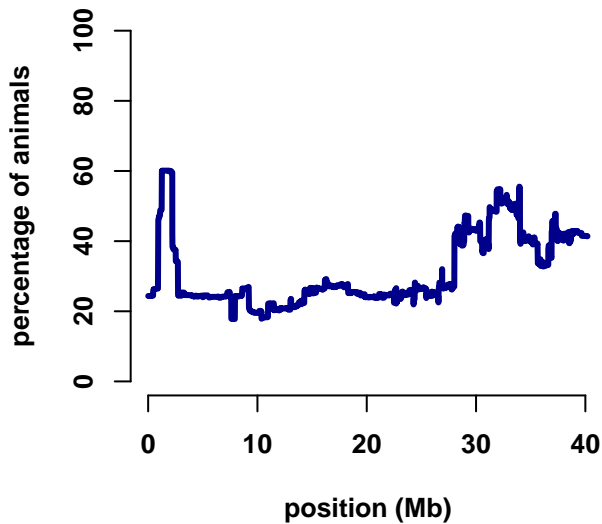
chromosome 28



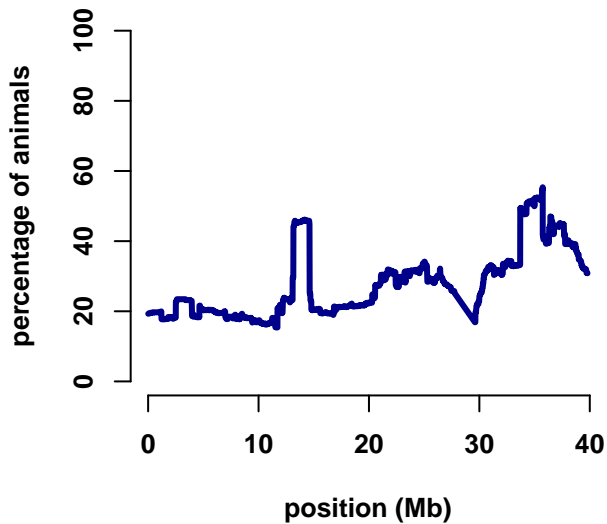
chromosome 29



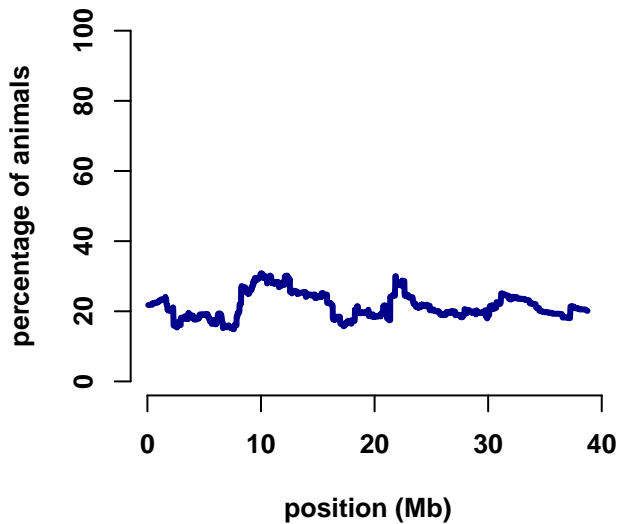
chromosome 30



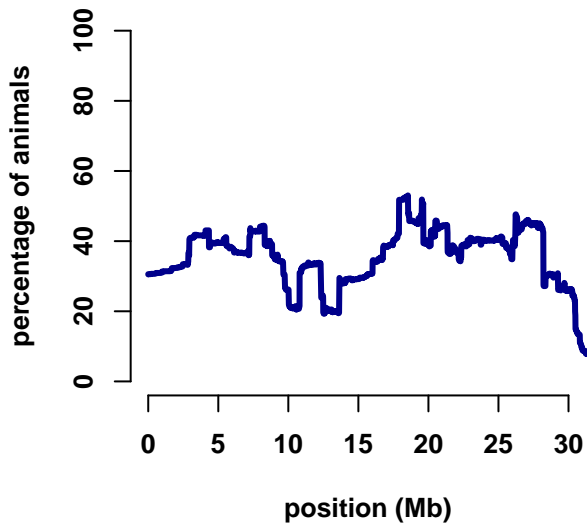
chromosome 31



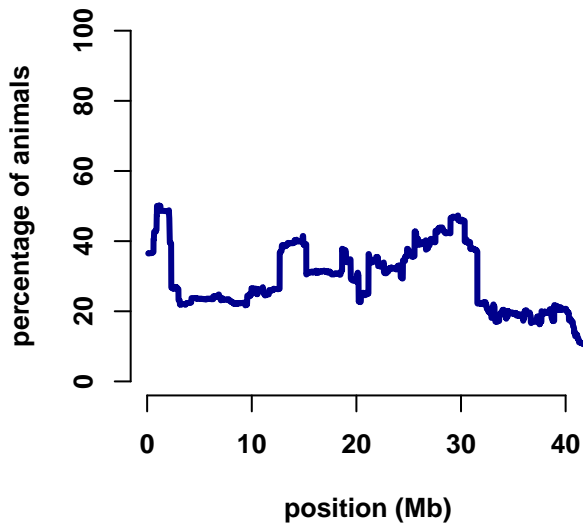
chromosome 32



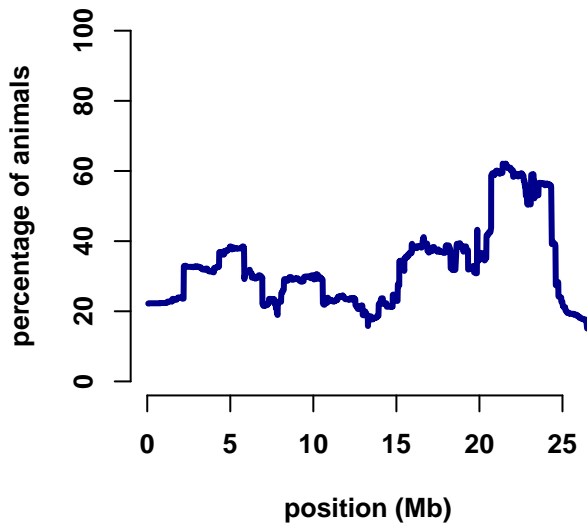
chromosome 33



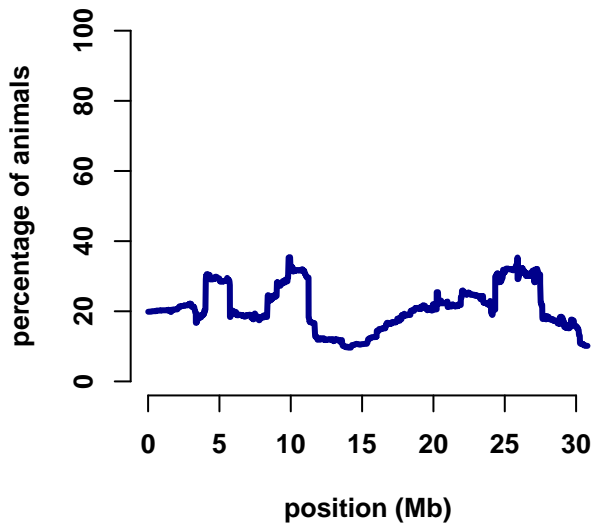
chromosome 34



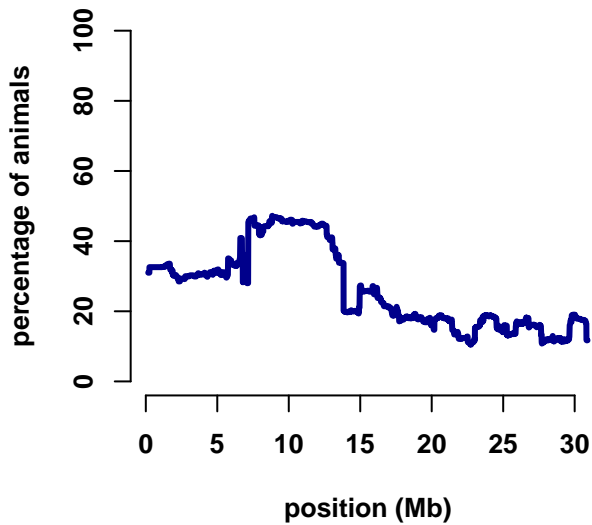
chromosome 35



chromosome 36



chromosome 37



chromosome 38

