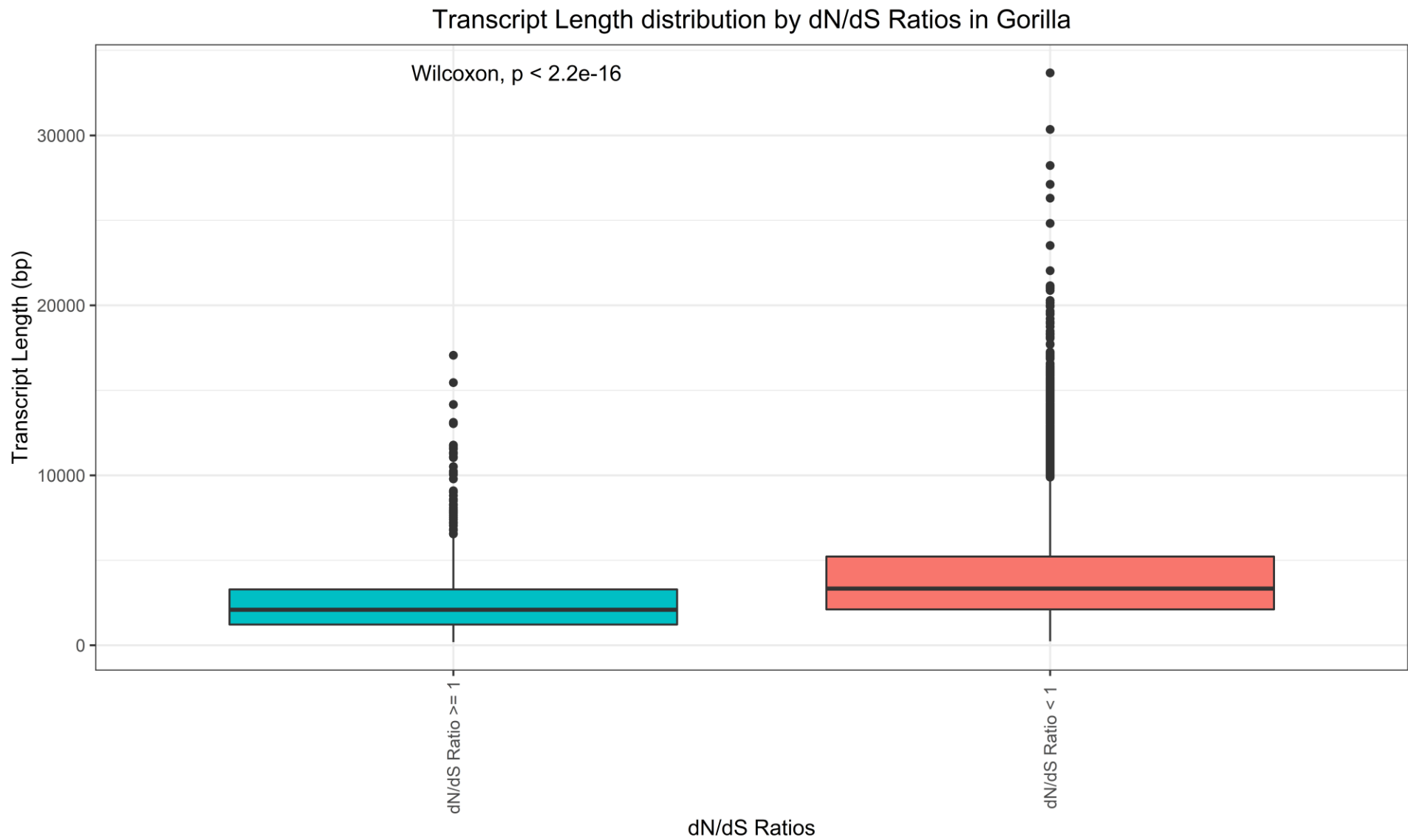


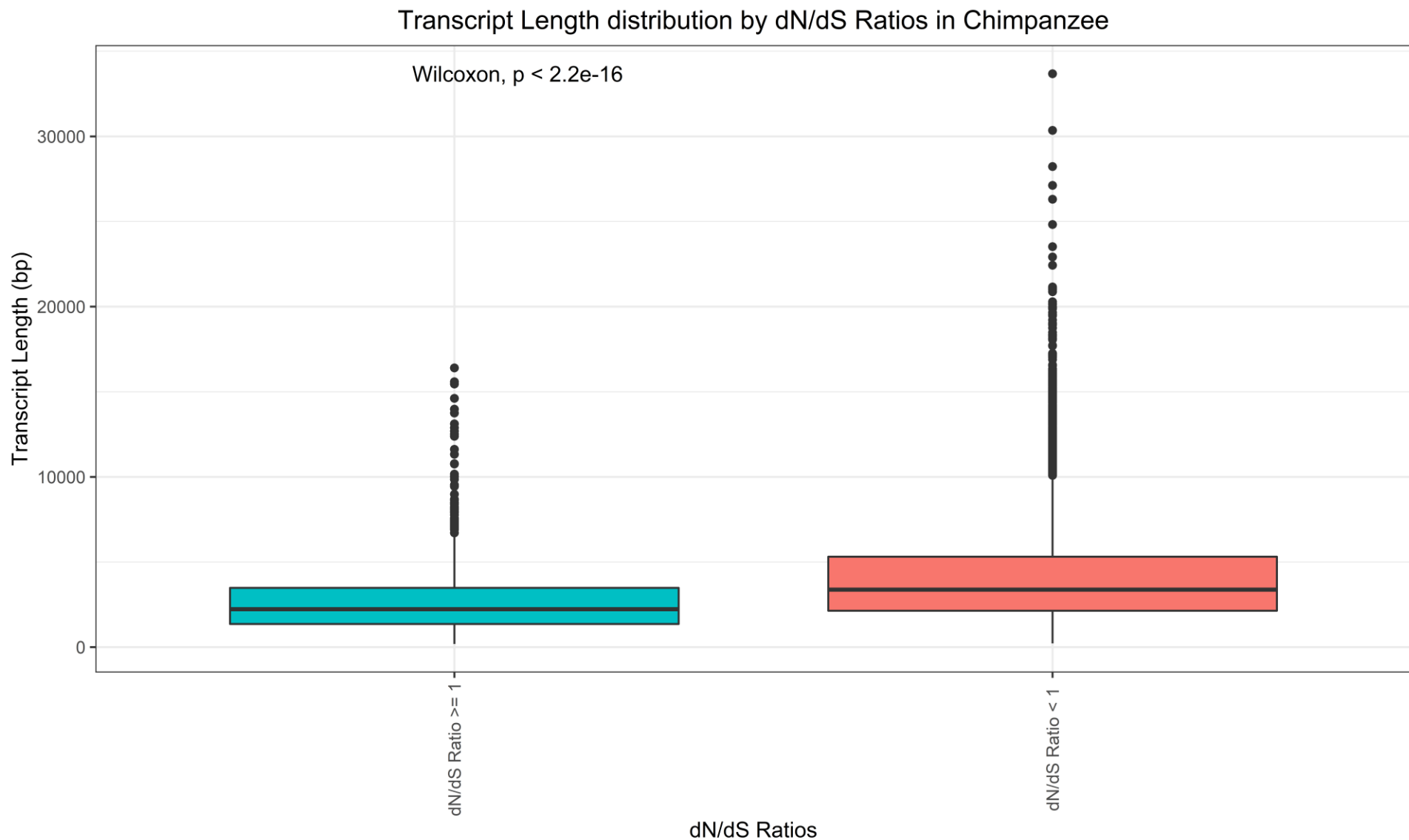
**Supplementary Figure 8A.**

Transcript length distribution for different dN/dS ratios in Mouse. dN values, dS values and Transcript Length for each transcript were obtained using biomaart.



**Supplementary Figure 8B.**

Transcript length distribution for different dN/dS ratios in Gorilla. dN values, dS values and Transcript Length for each transcript were obtained using biomaRt.



**Supplementary Figure 8C.**

Transcript length distribution for different dN/dS ratios in Chimpanzee. dN values, dS values and Transcript Length for each transcript were obtained using biomaRt.