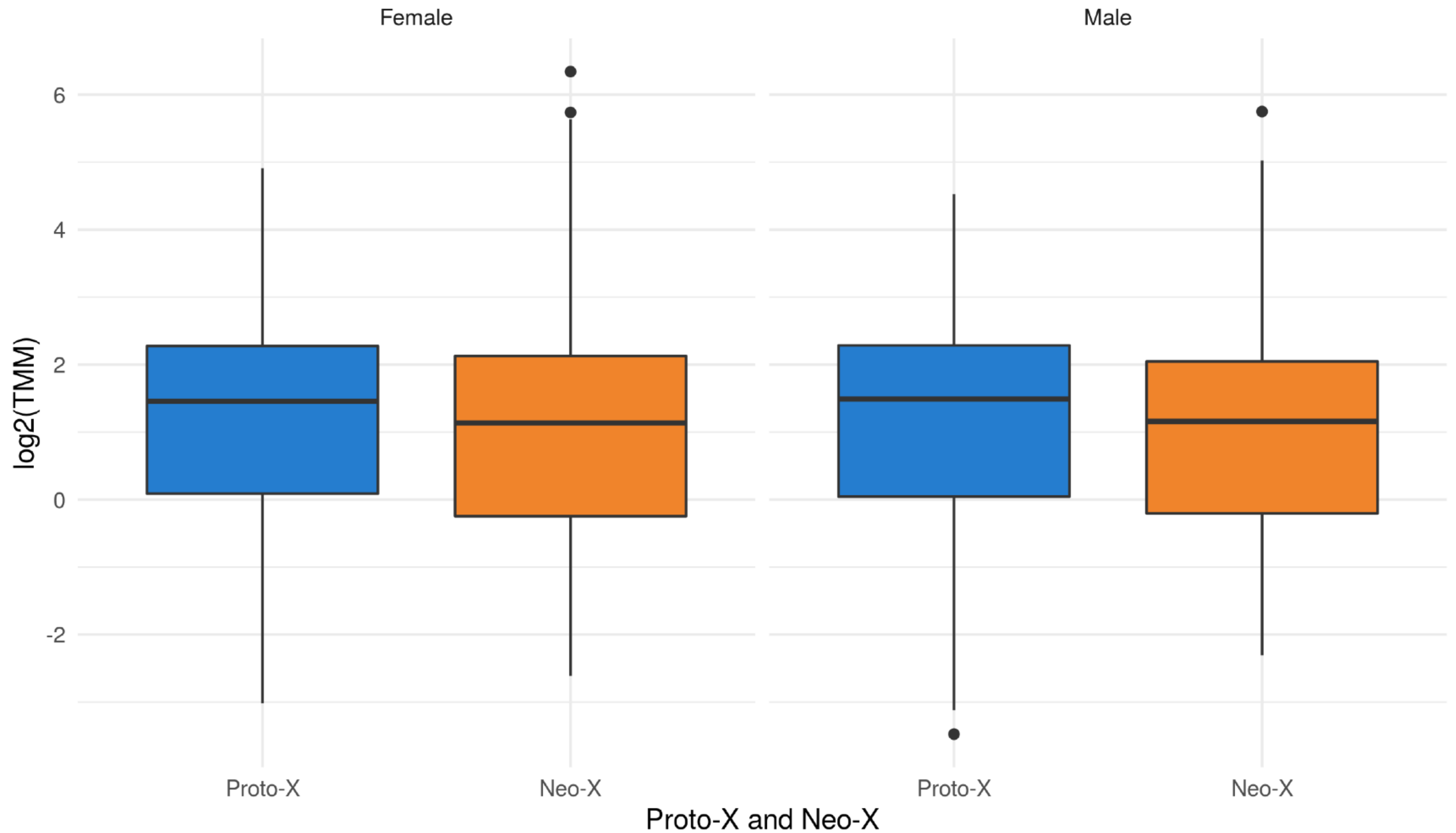


# Comparing Neo-X to their autosomal orthologs (Proto-X)



App: <https://balan-ramesh.shinyapps.io/dosage/>

5 Species Dosage

Dosage Balance

Dosage Compensation (Prelim)

Dosage Compensation (Weighted)

Dosage Compensation Weighted Table

Branch Length between *T.castaneum* and *T.confusum* in Million Years (mya)

61

Branch Length between *T.fremani* and *T.confusum* in Million Years (mya)

80

Branch Length between *T.brevicornis* and *T.confusum* in Million Years (mya)

90

Branch Length between *G.cornutus* and *T.confusum* in Million Years (mya)

110

Comparing Neo-X to their Autosomal Orthologs (Proto-X) weighted by their branch length

