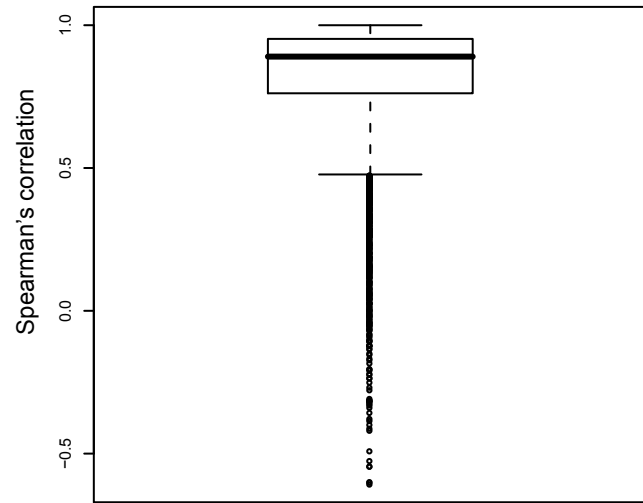


Figure S4

A

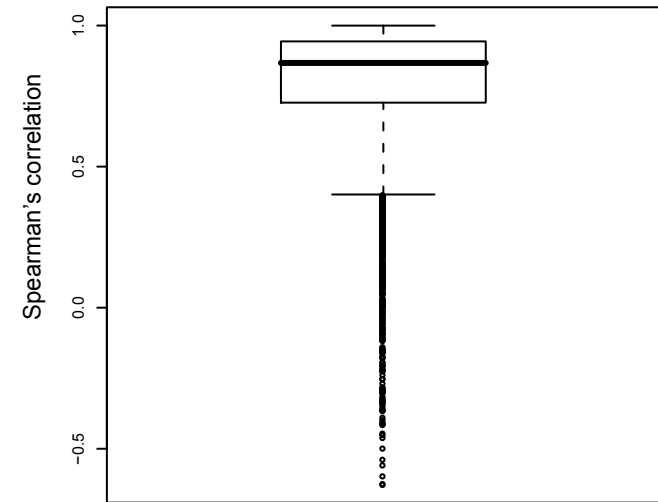
*D.melanogaster*



median spearman's rank correlation= 0.89

B

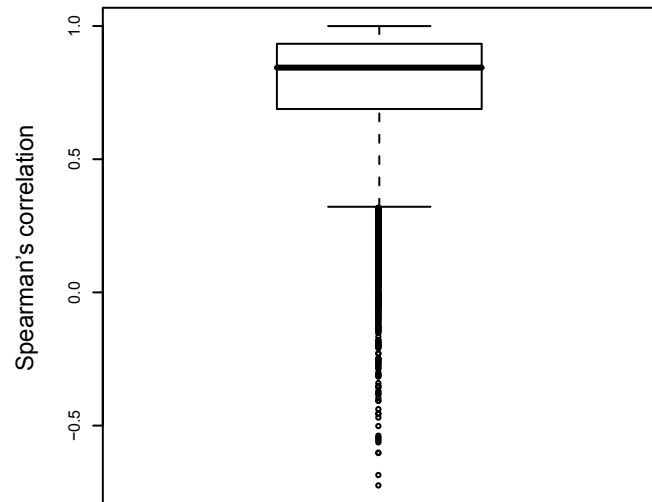
*D.simulans*



median spearman's rank correlation= 0.87

C

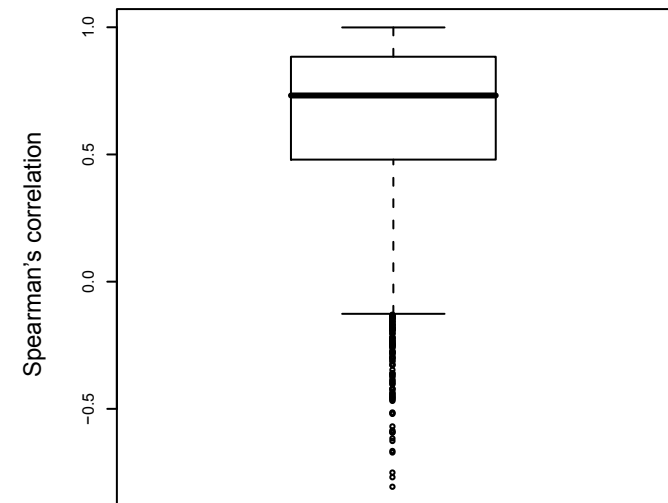
*D.yakuba*



median spearman's rank correlation= 0.84

D

*D.pseudoobscura*



median spearman's rank correlation= 0.71