

New Phytologist Supporting Information

Article title: Plasticity, pleiotropy and fitness tradeoffs in *Arabidopsis* genotypes with different telomere lengths

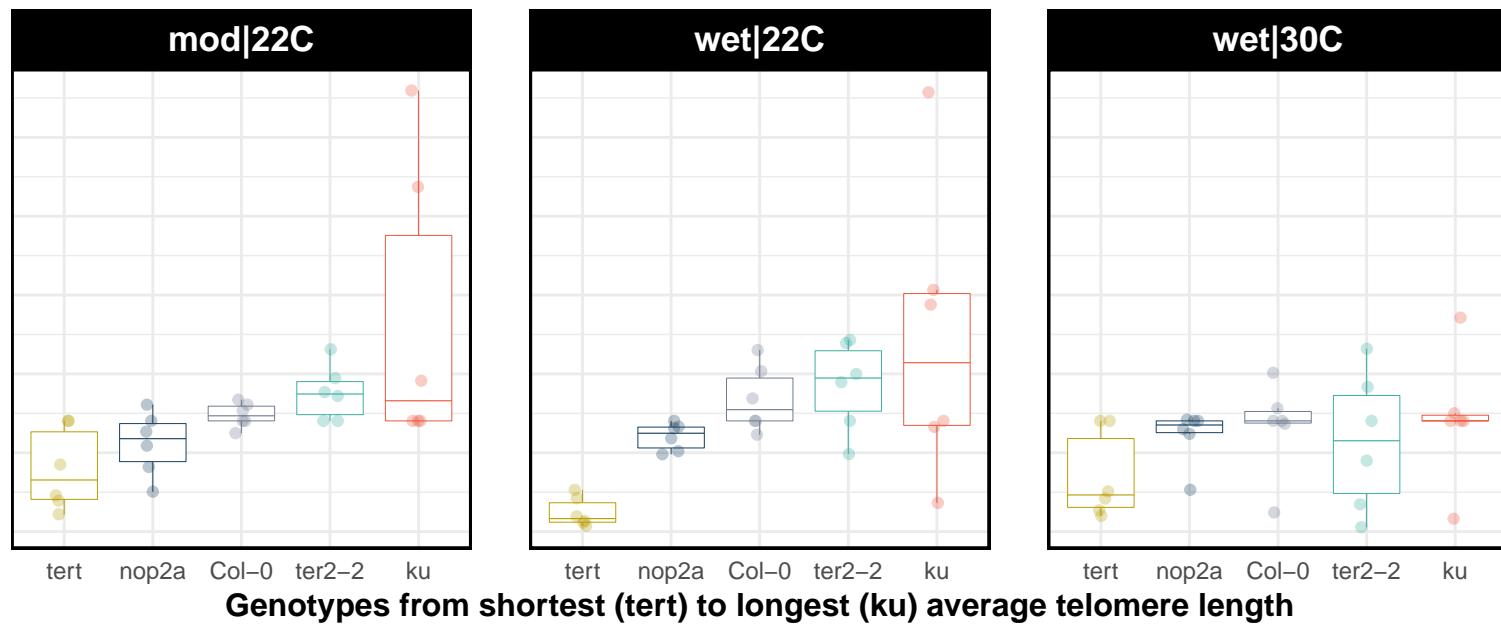
Authors: Brandon E. Campitelli, Samsad Razzaque, Borja Barbero, Liliia R. Abdulkina, Mitchell H. Hall, Dorothy E. Shippen, Thomas E. Juenger and Eugene V. Shakirov.

Article acceptance date: 14 November 2021

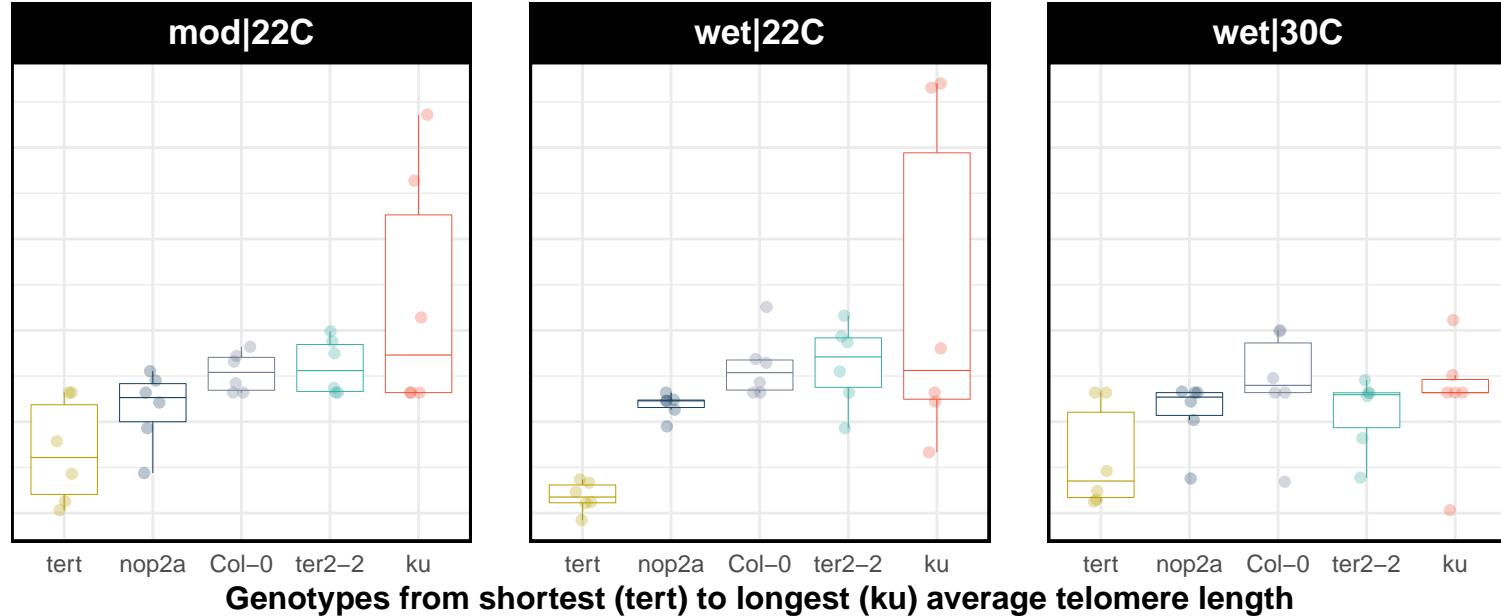
Supplemental Data 4.

Boxplots overlain with imputed values for all 32 of the traits included in this manuscript. Boxes show the 1st and 3rd quartiles (i.e., 25th and 75th percentiles) and the horizontal line shows the median. Whiskers extend to either the largest (upper whisker) or smallest (lower whisker) value no further than 1.5x of the inter-quartile range (distance between the 1st and 3rd quartile). Points show raw data, and any points that are beyond the whiskers represent outliers.

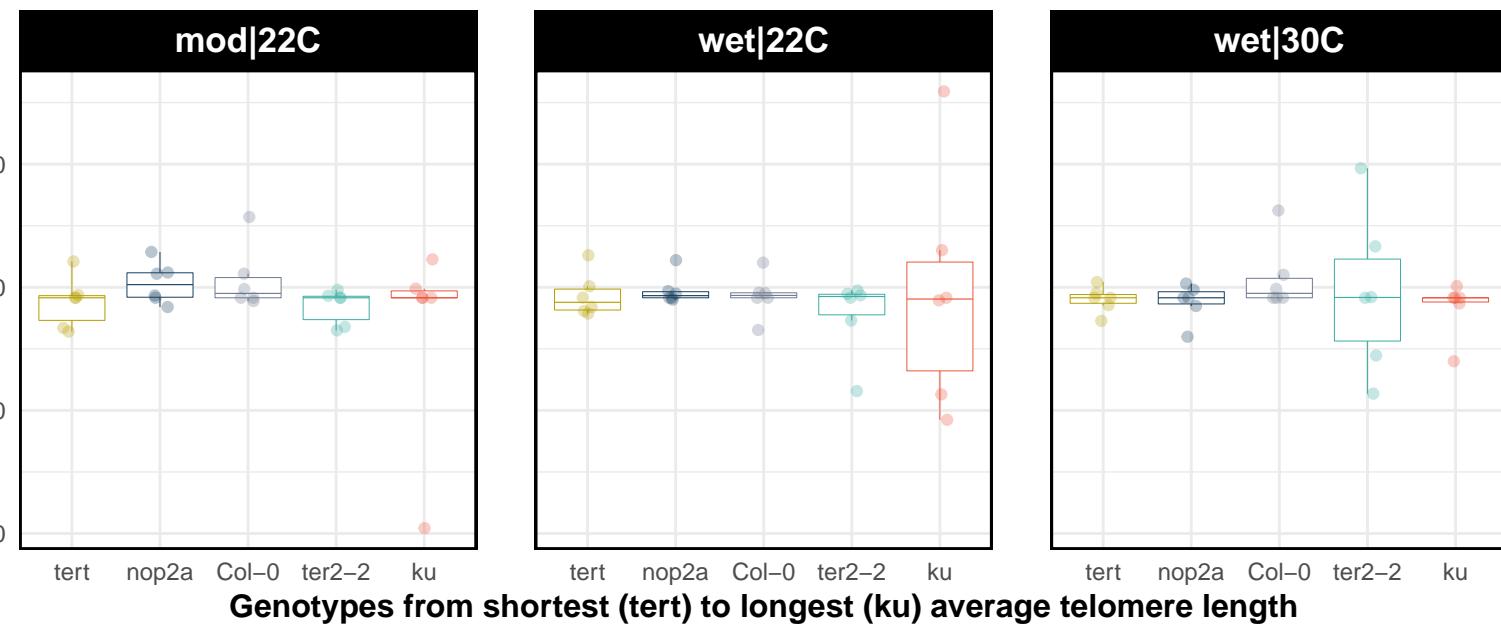
To_1L boxplots



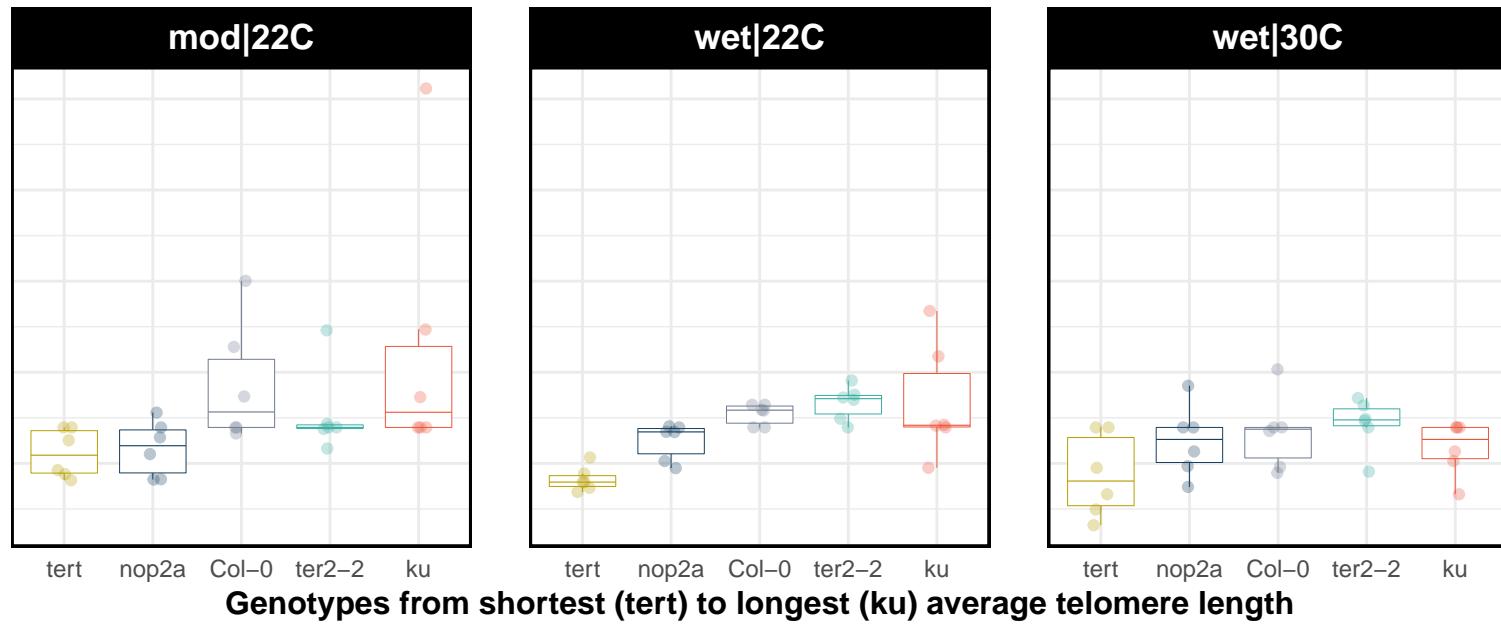
Tf_1L boxplots



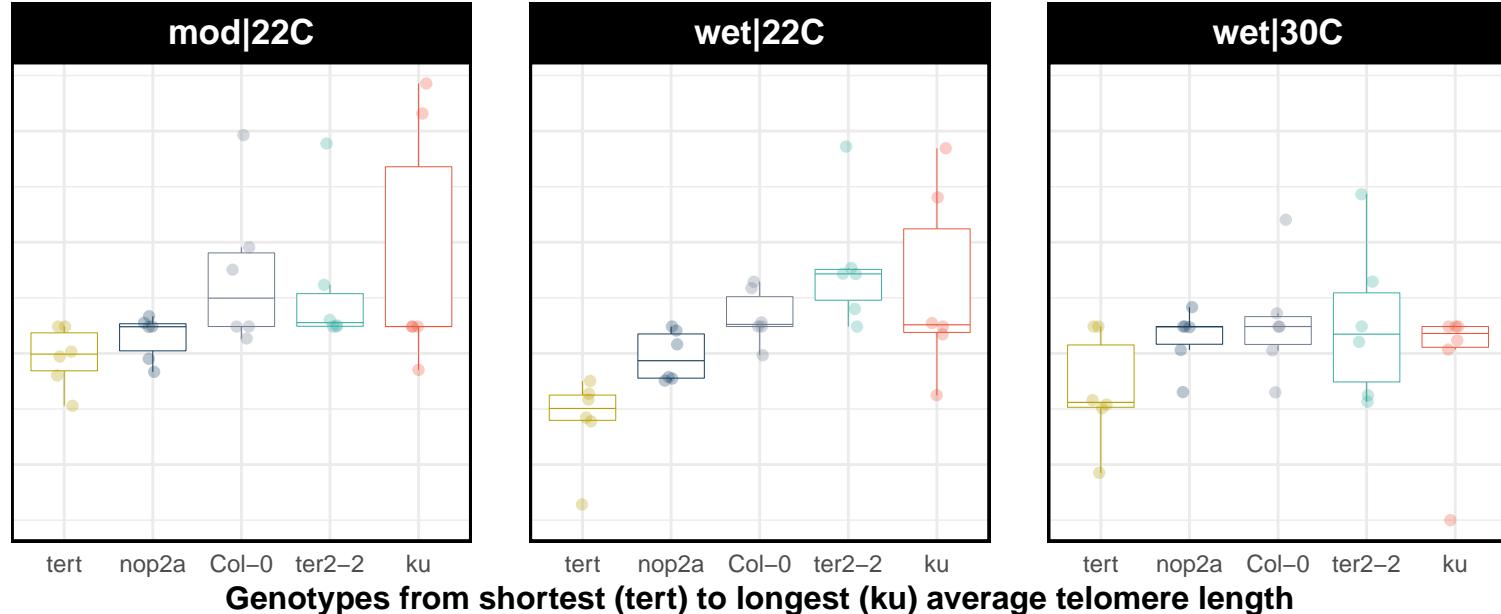
Tf_To_1L boxplots



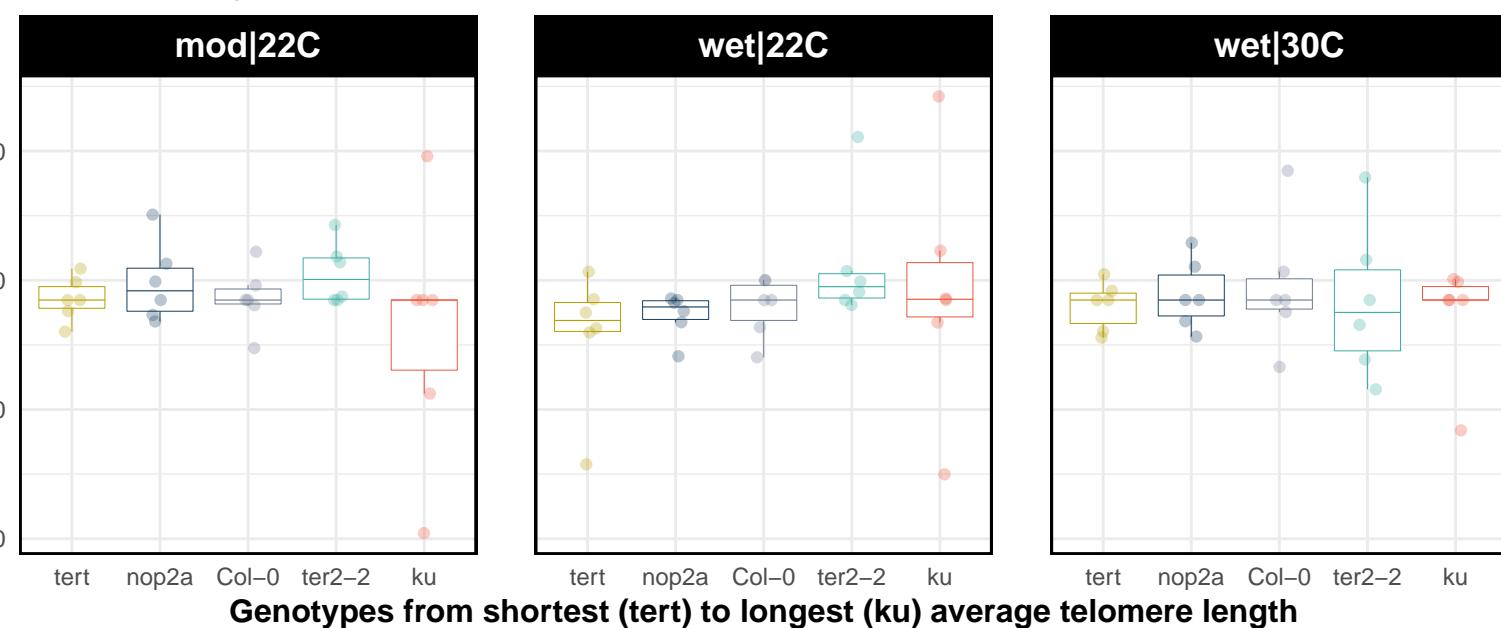
To_2R boxplots



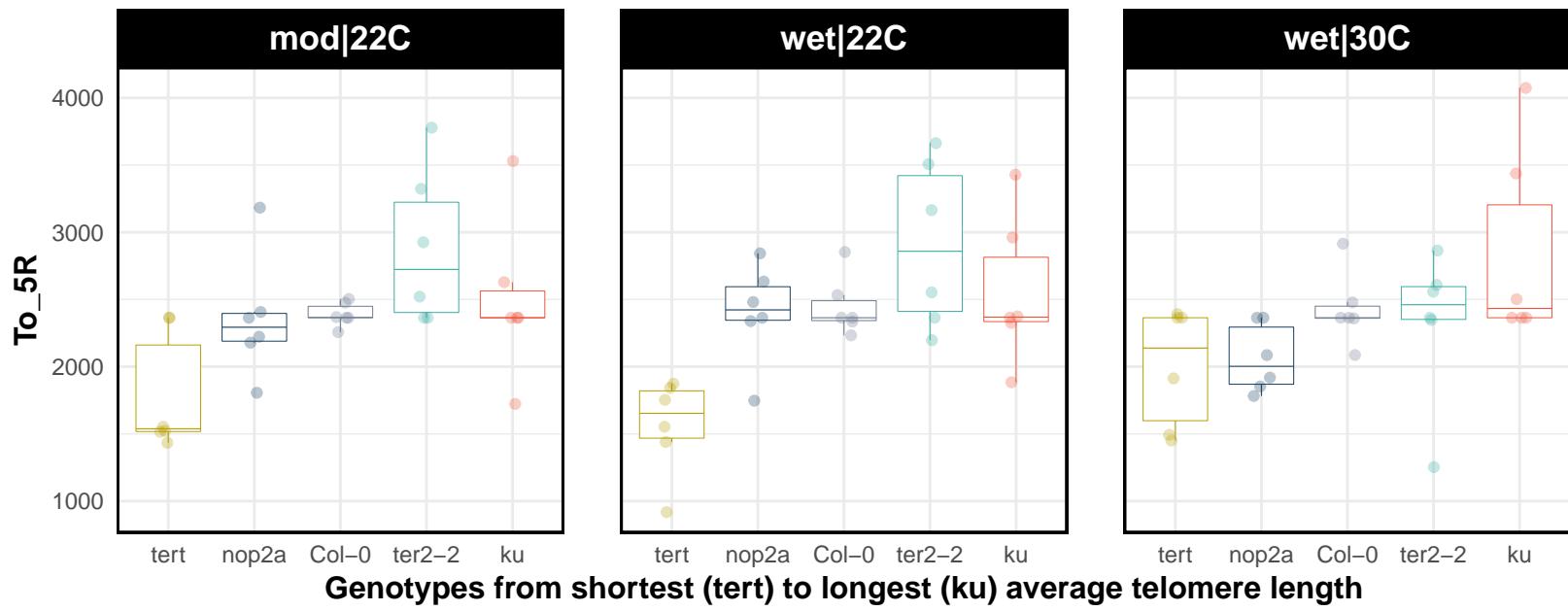
Tf_2R boxplots



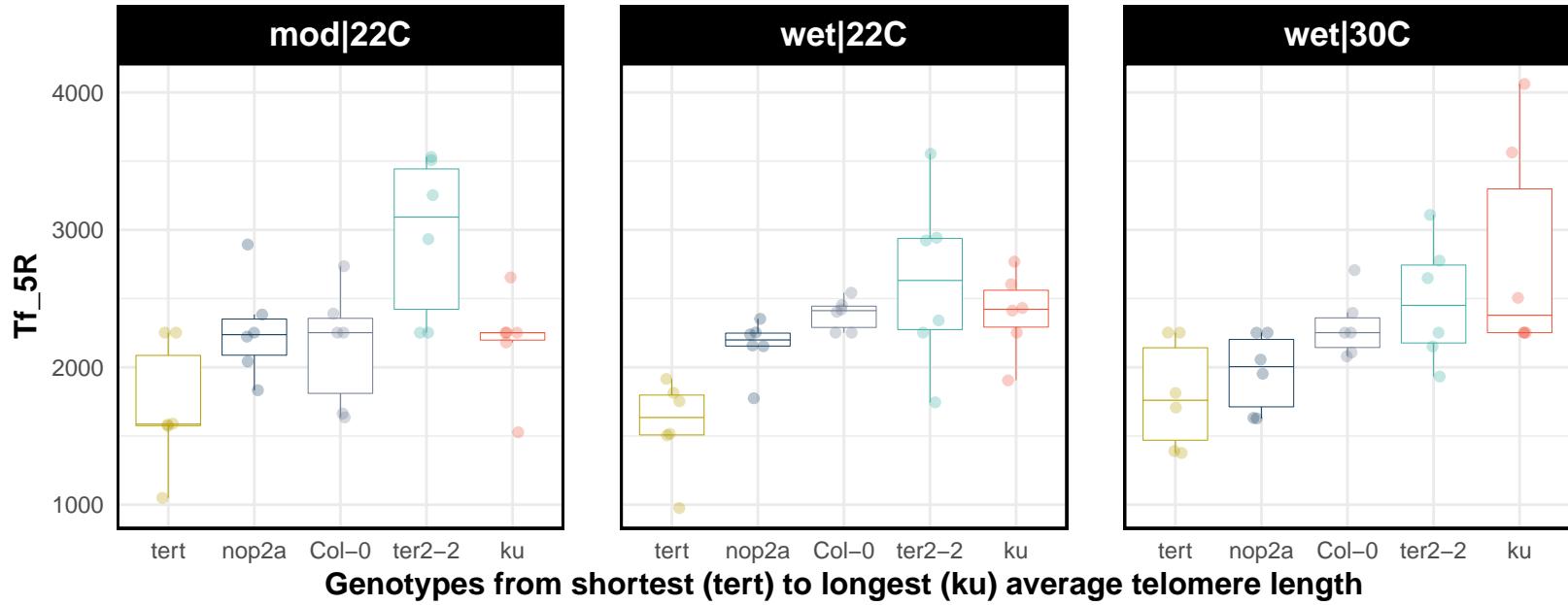
Tf_To_2R boxplots



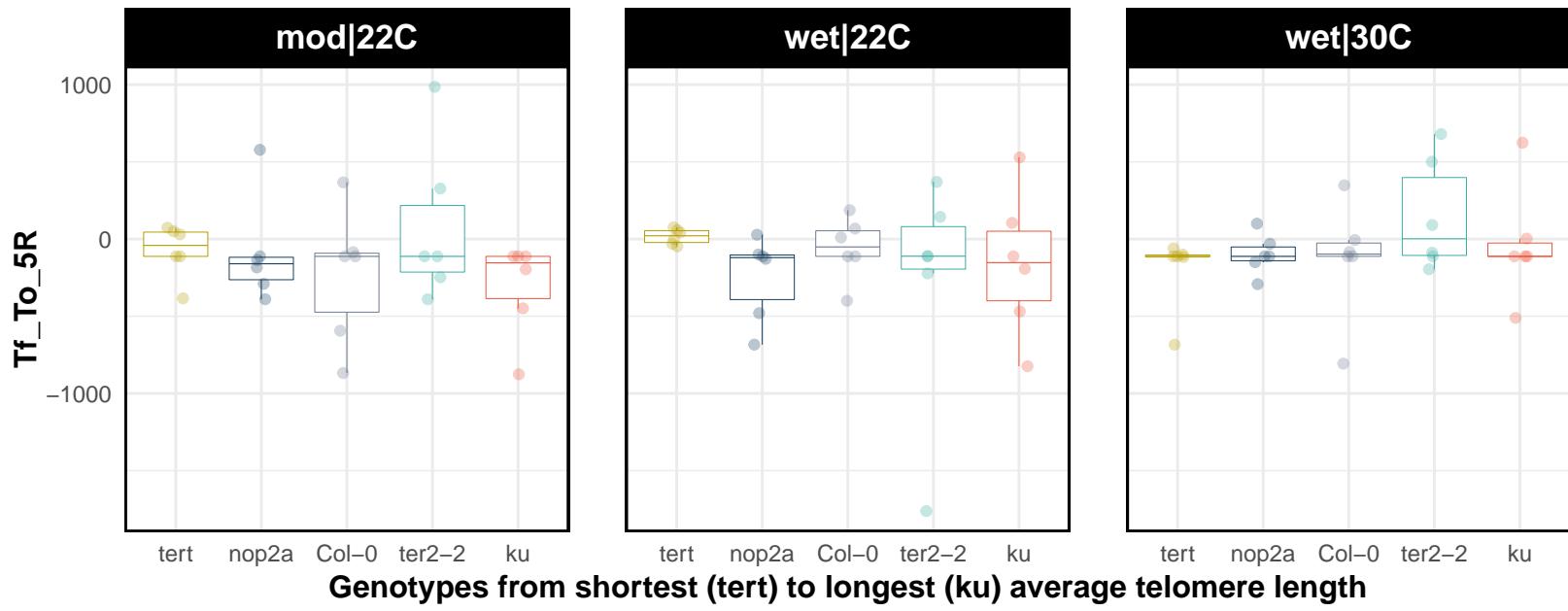
To_5R boxplots



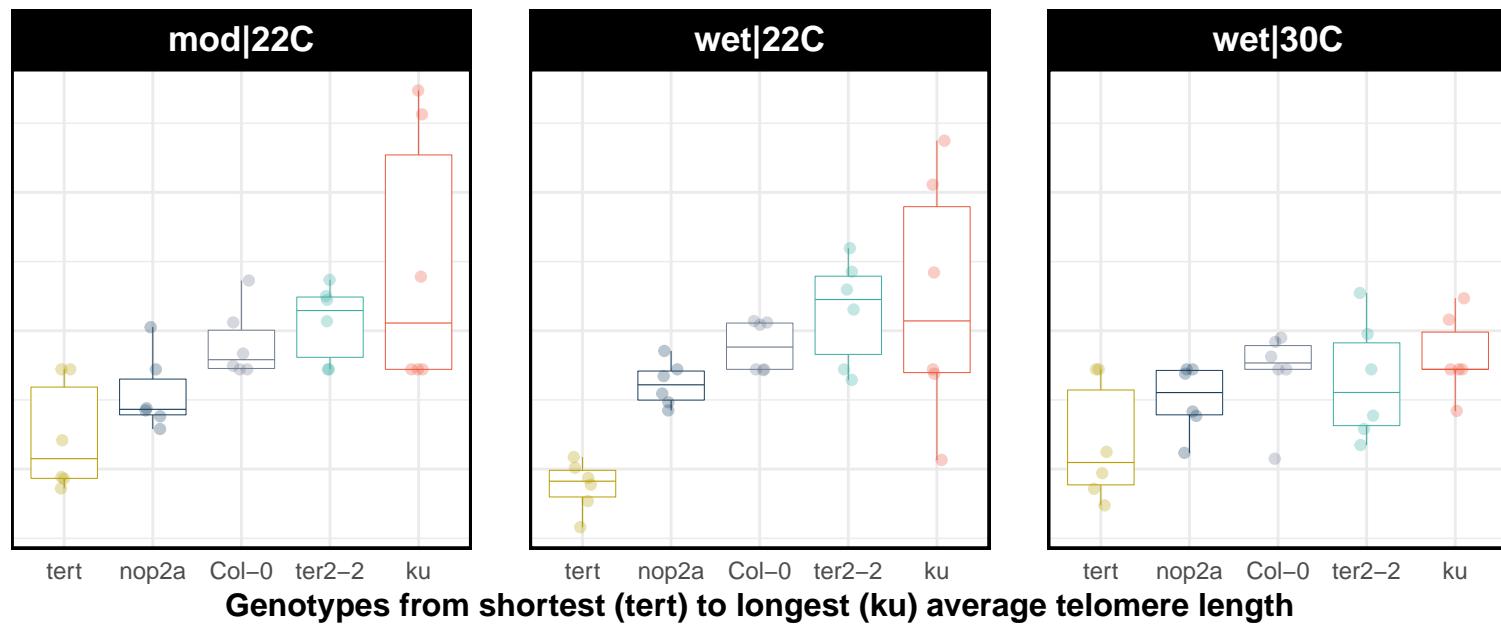
Tf_5R boxplots



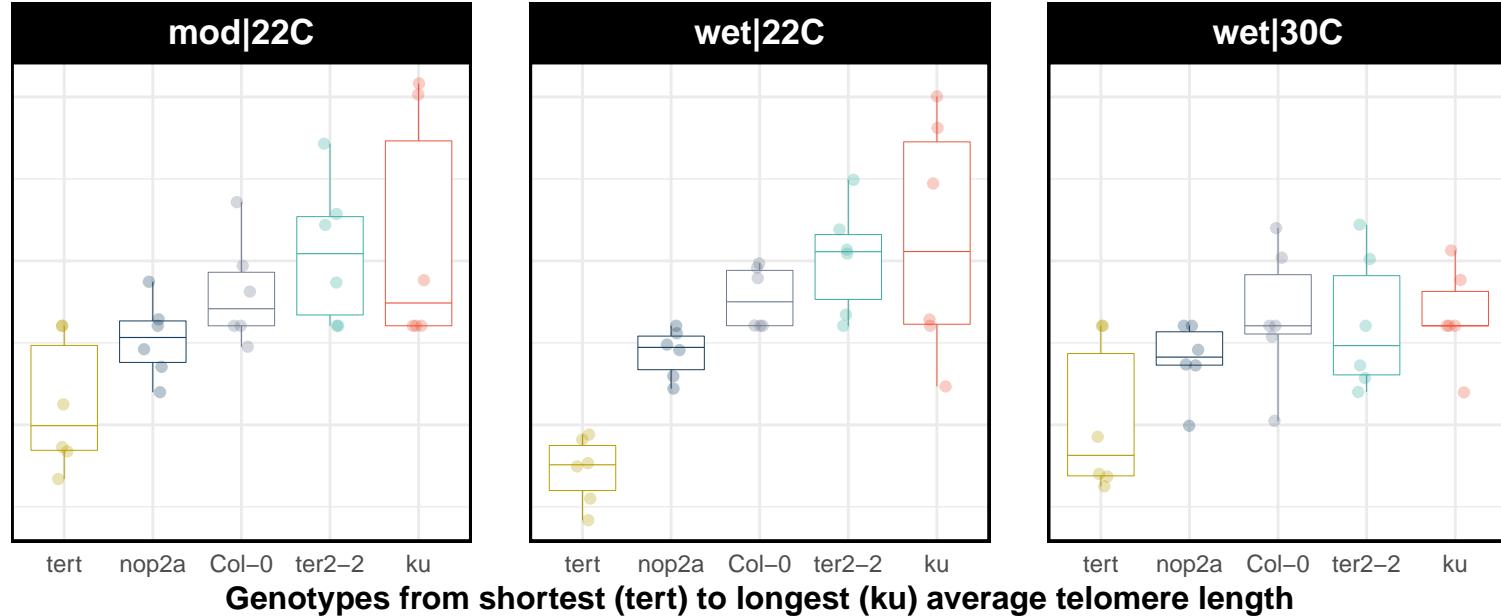
Tf_To_5R boxplots



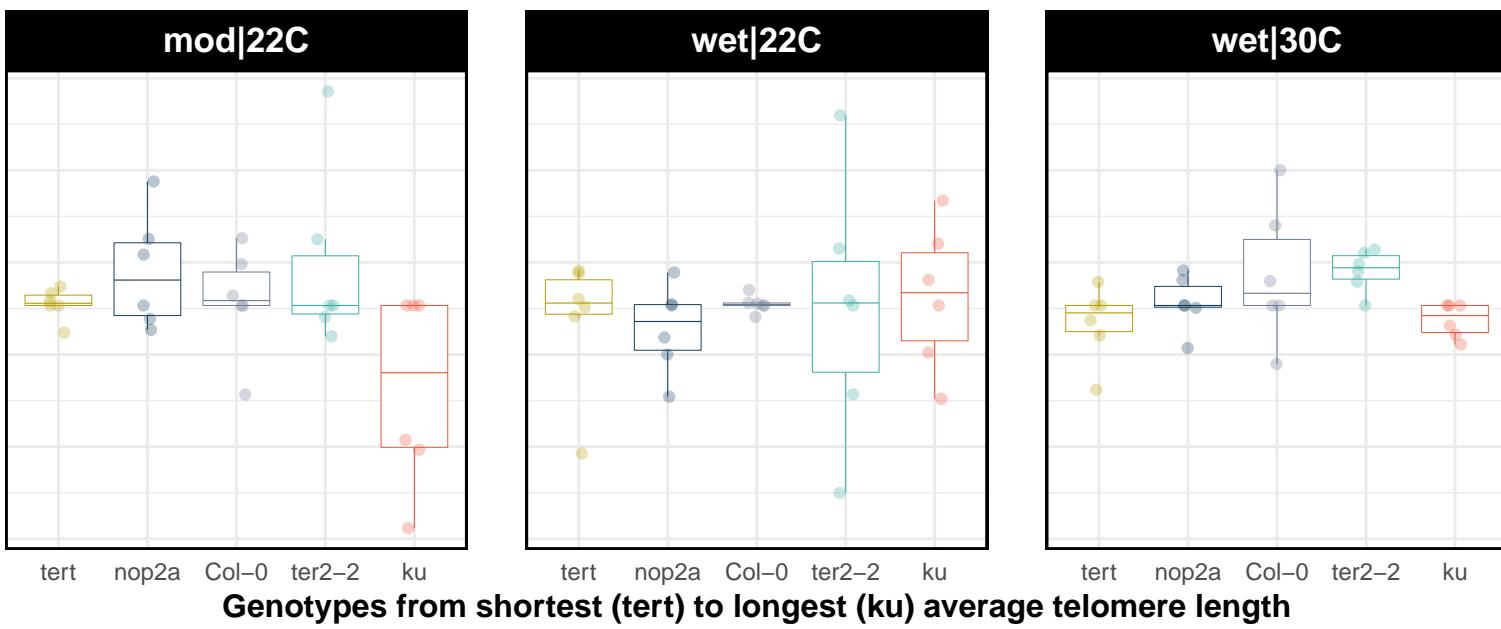
AvgTo boxplots



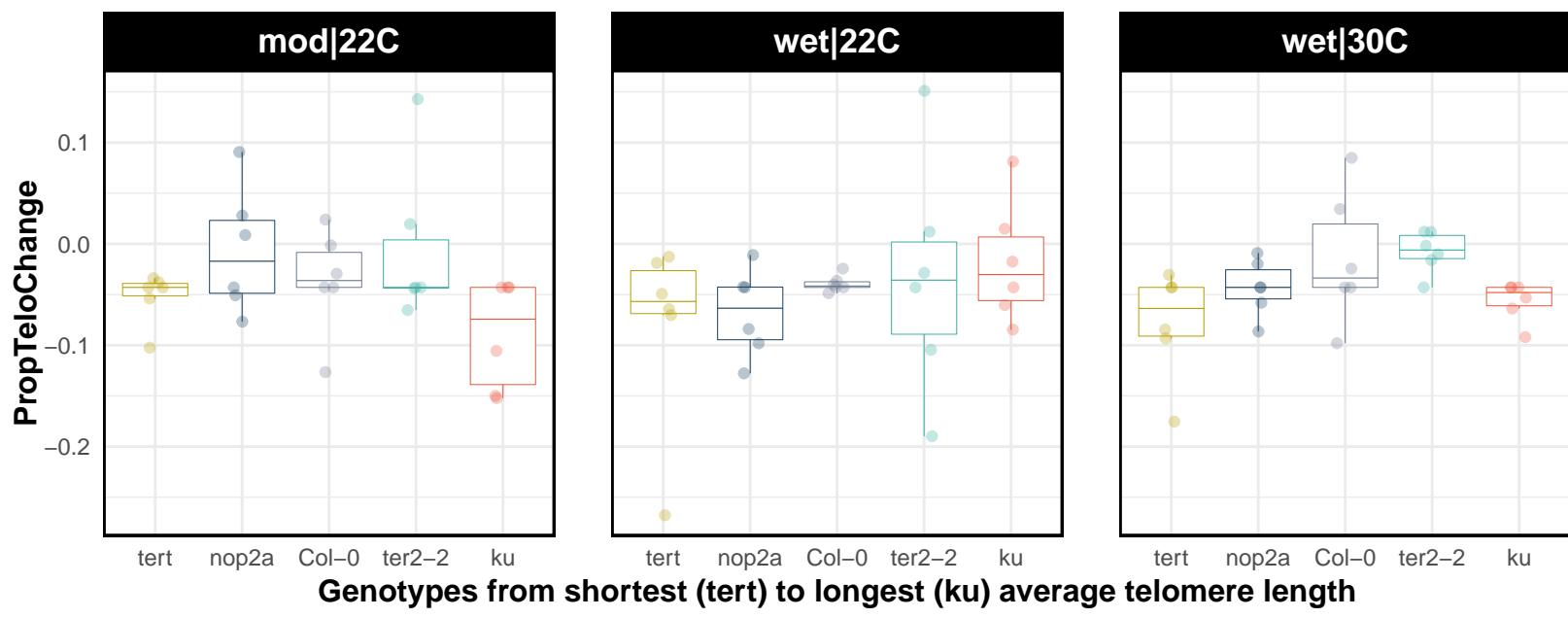
AvgTf boxplots



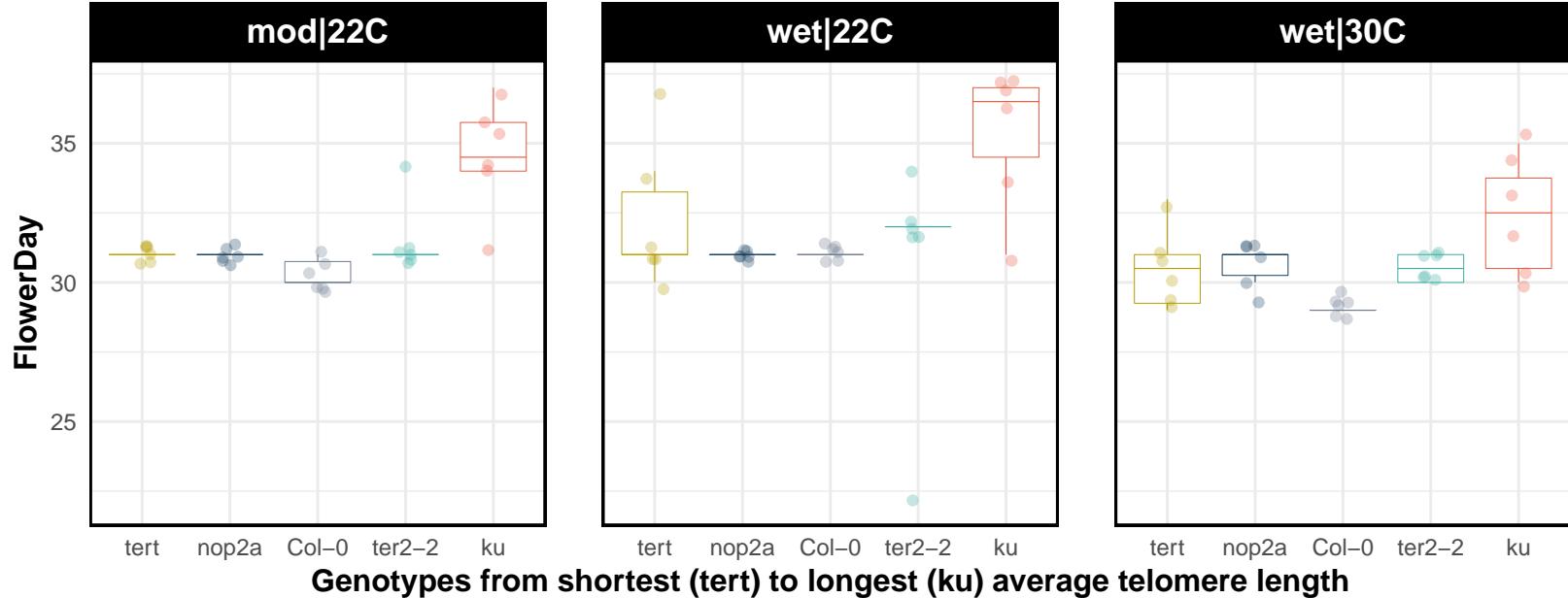
AvgTf_AvgTo boxplots



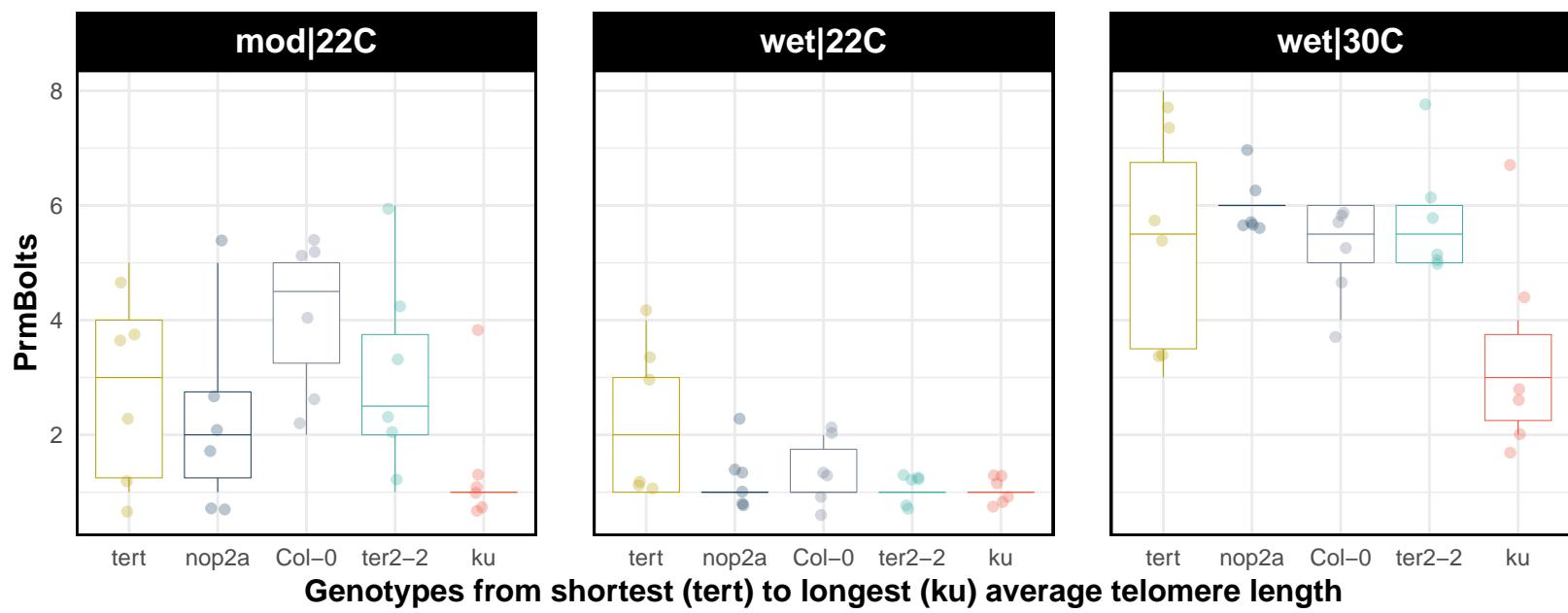
PropTeloChange boxplots



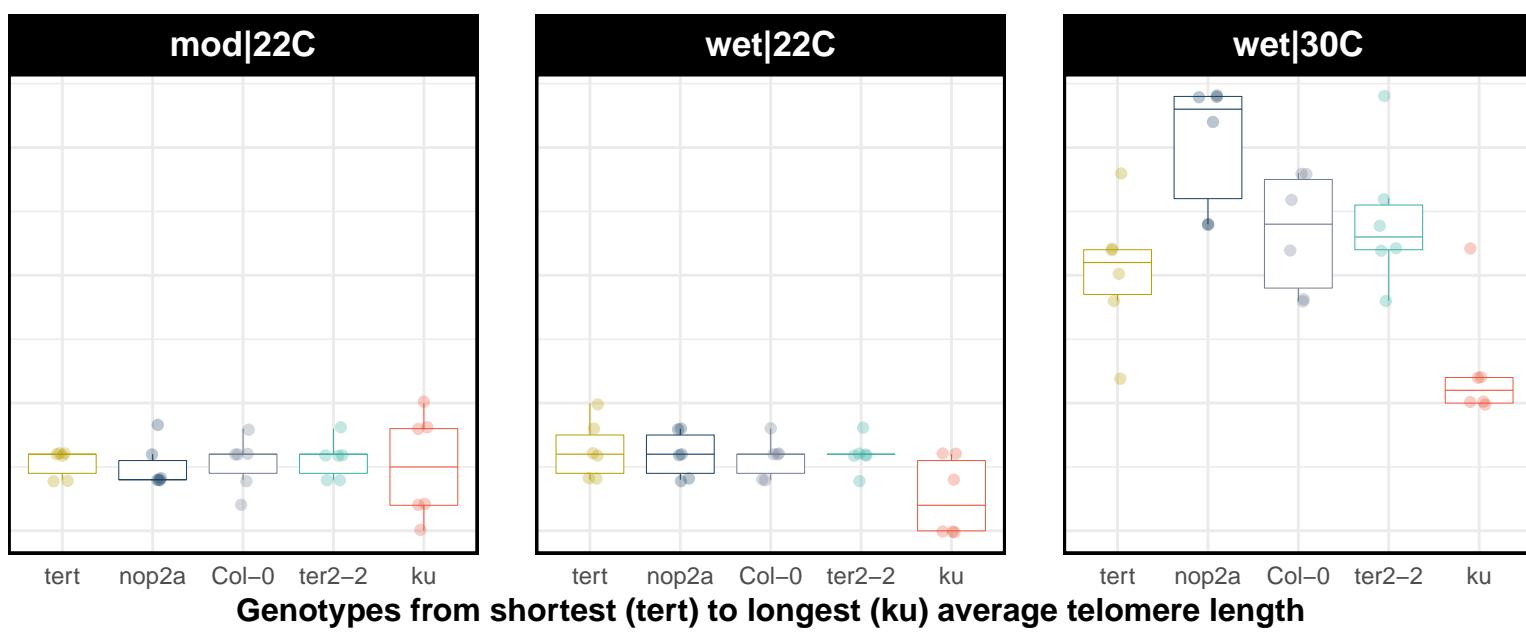
FlowerDay boxplots



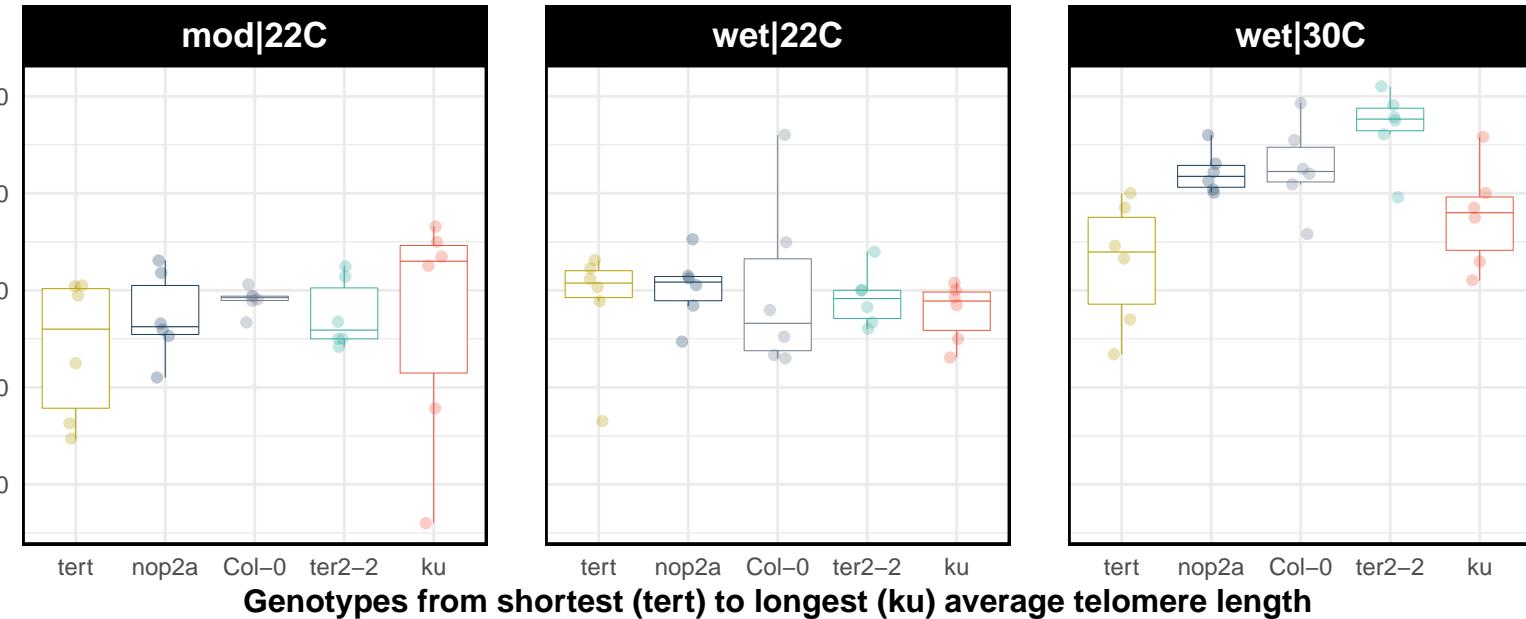
PrmBolts boxplots



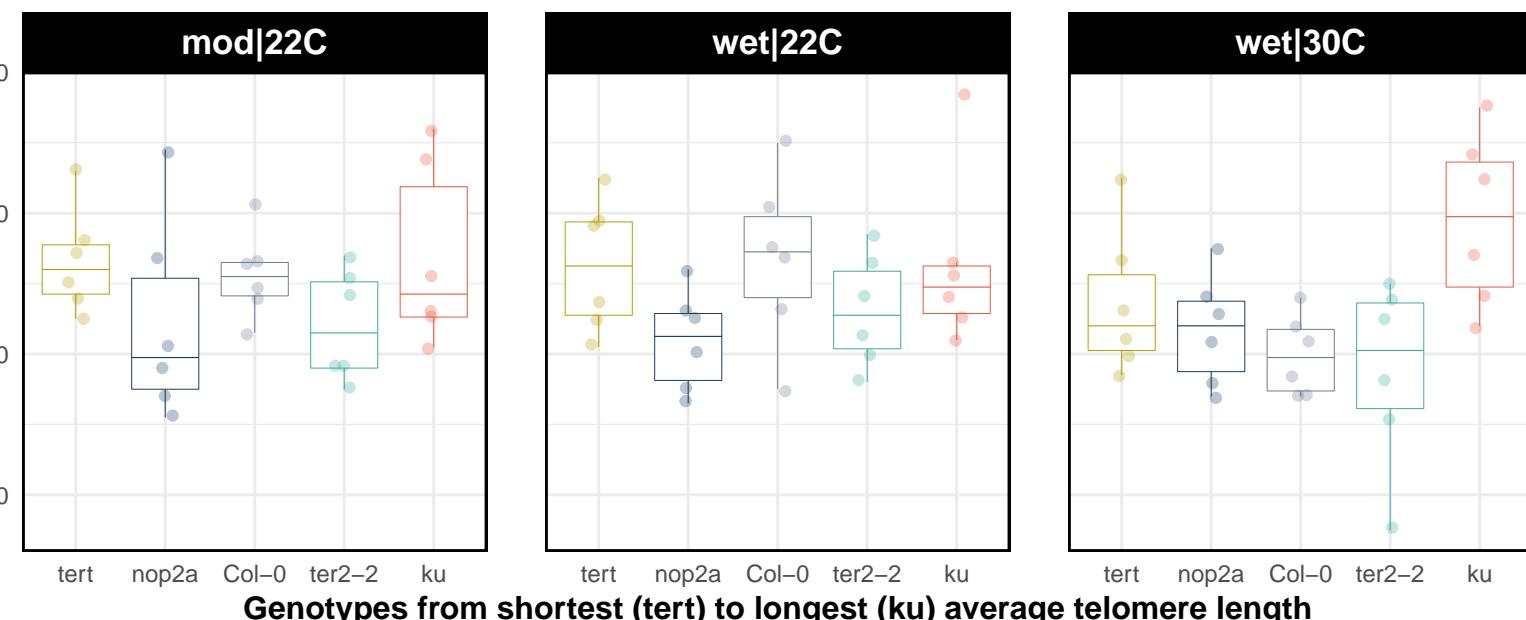
SecBolts boxplots



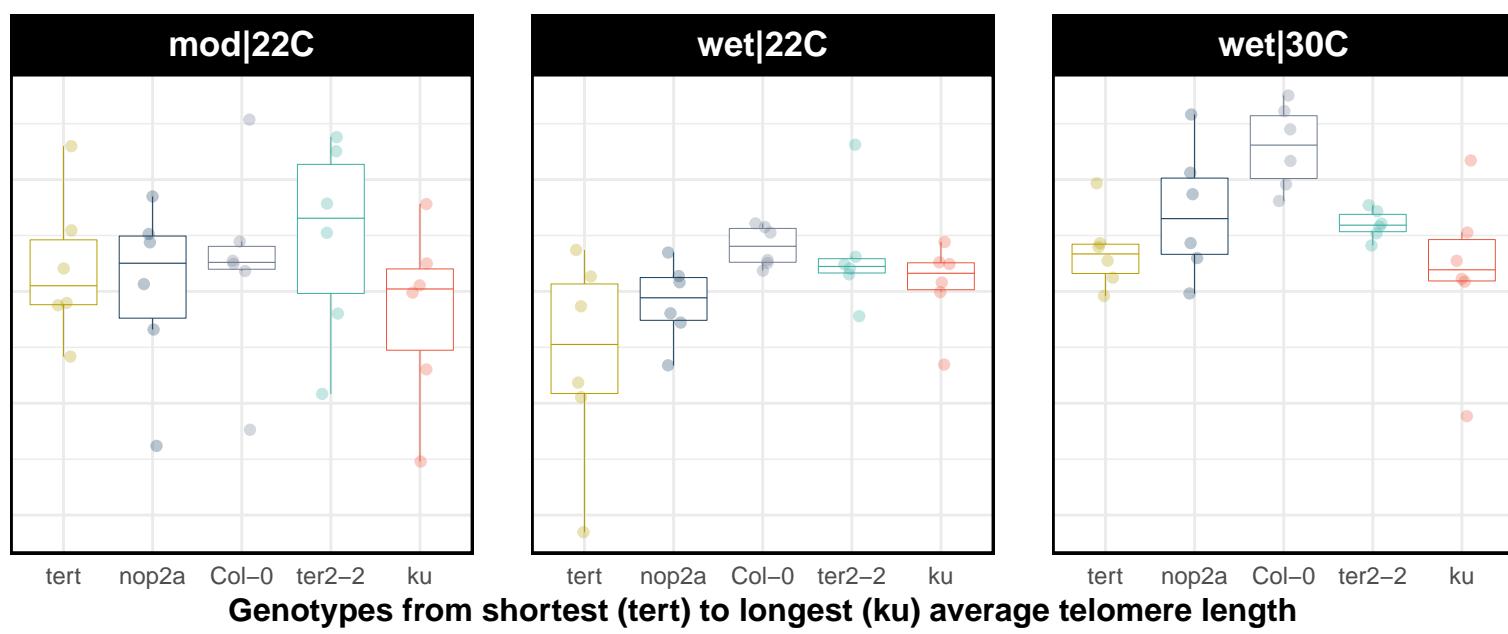
Height boxplots



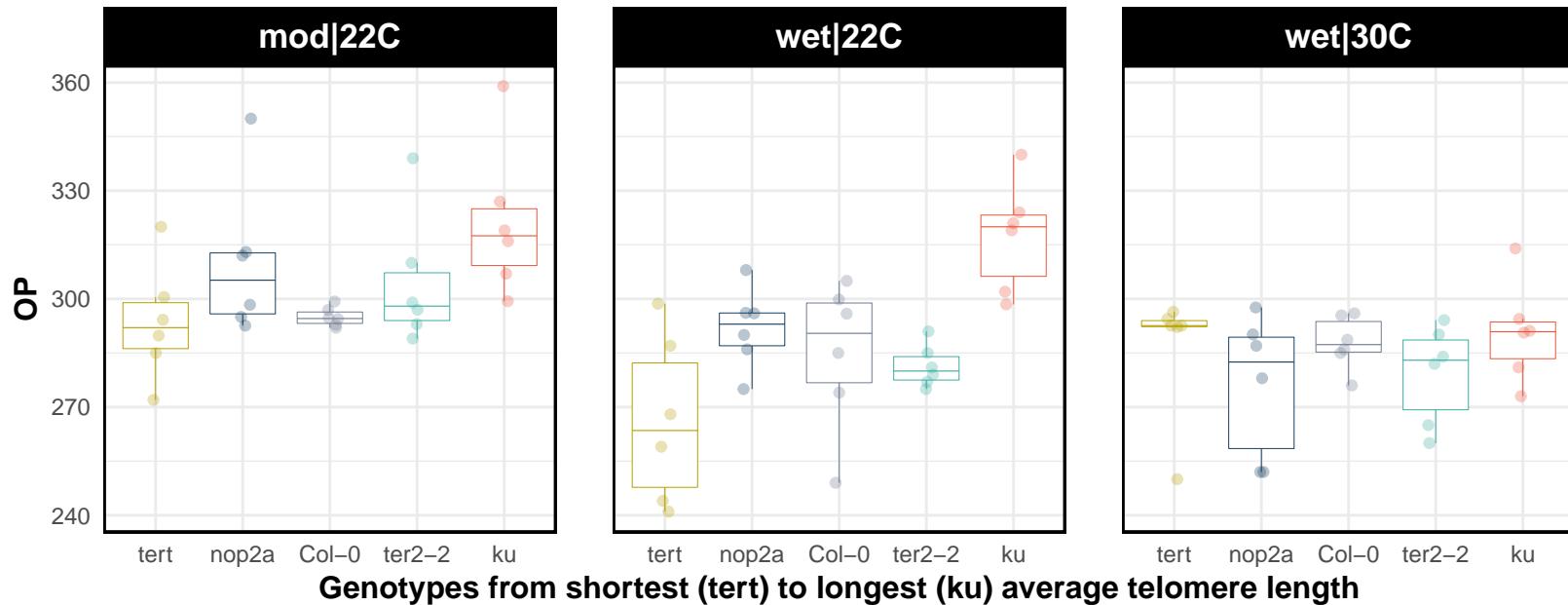
BoltThickness boxplots



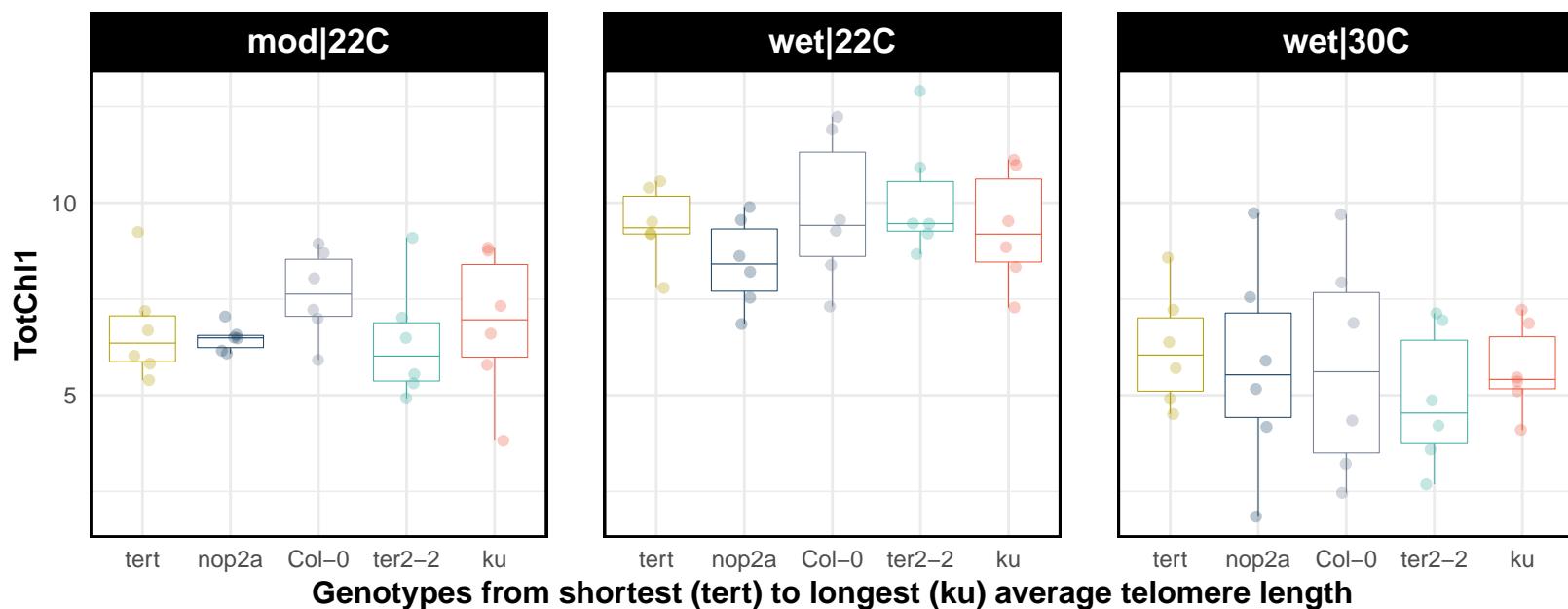
RWC1 boxplots



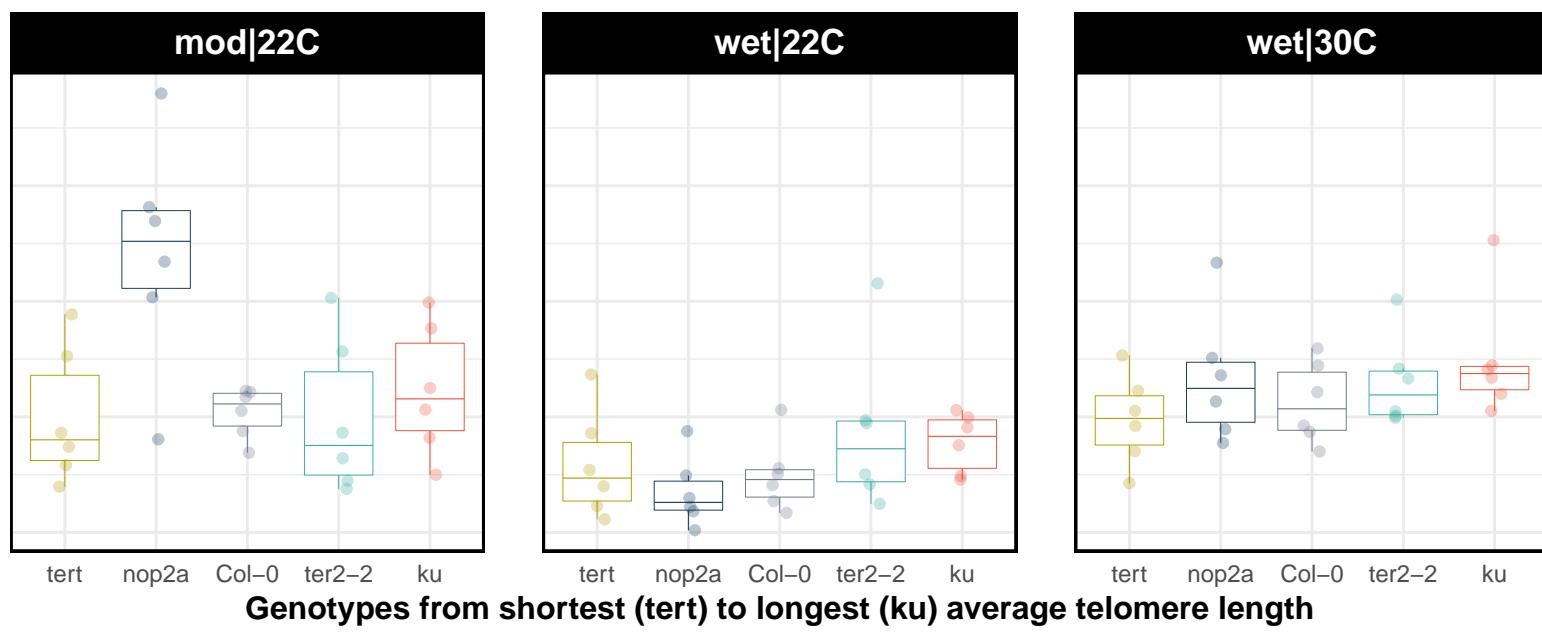
OP boxplots



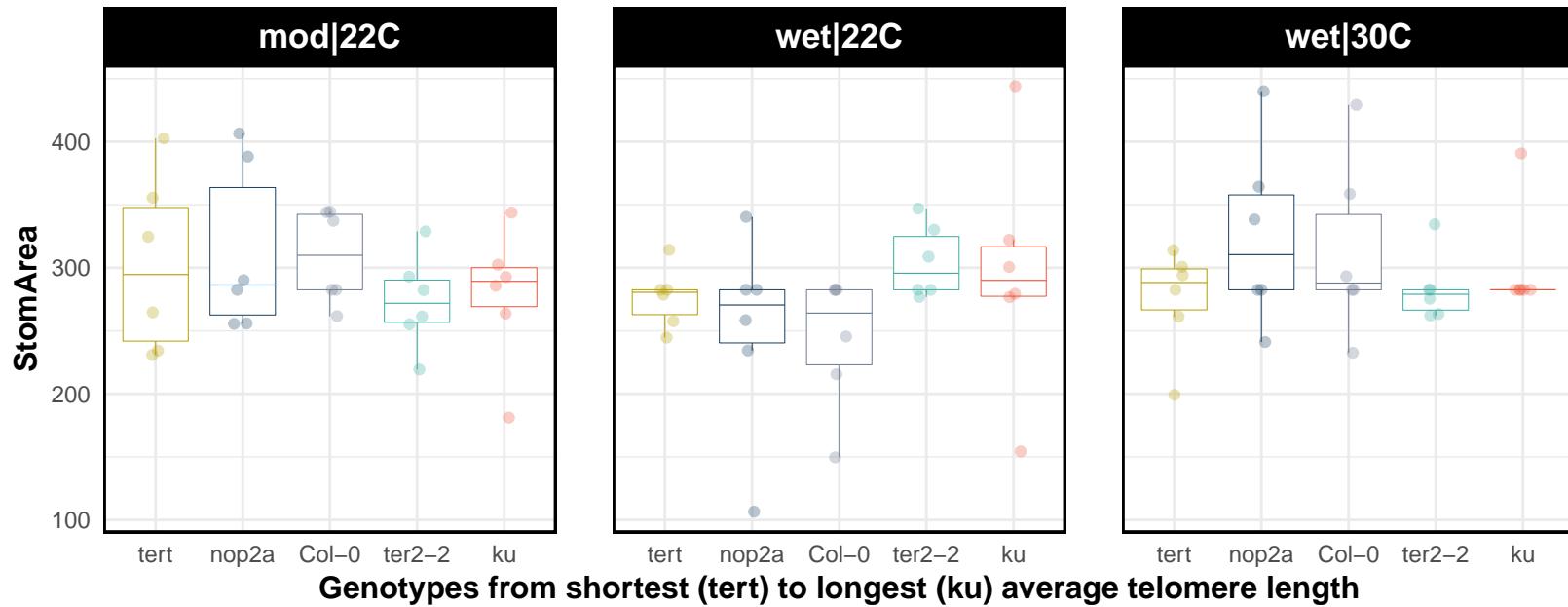
TotChl1 boxplots



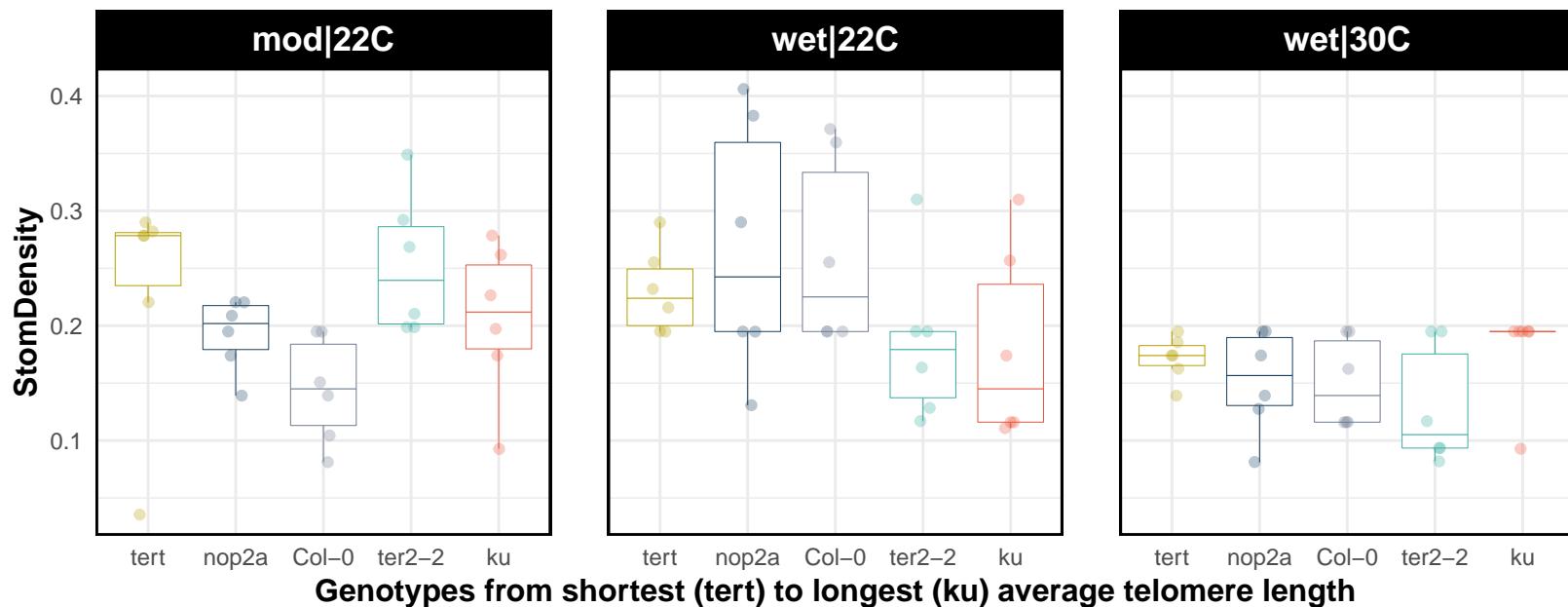
Proline1 boxplots



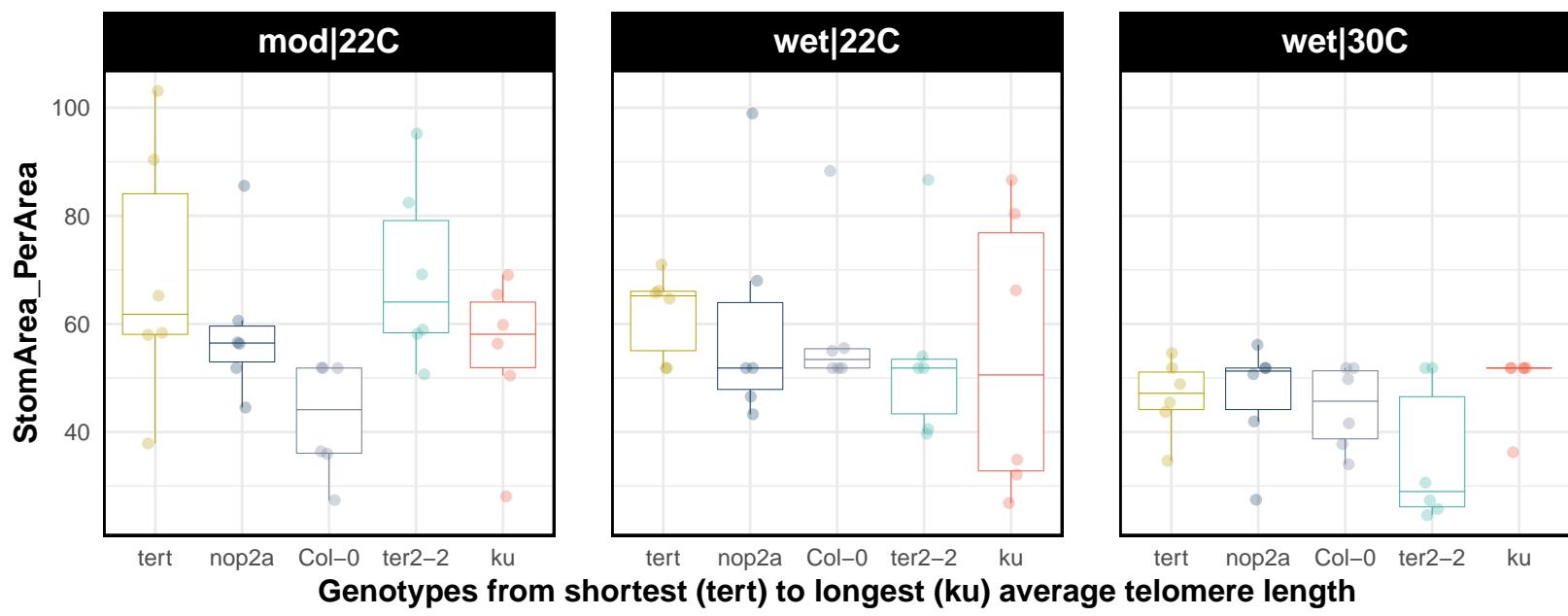
StomArea boxplots



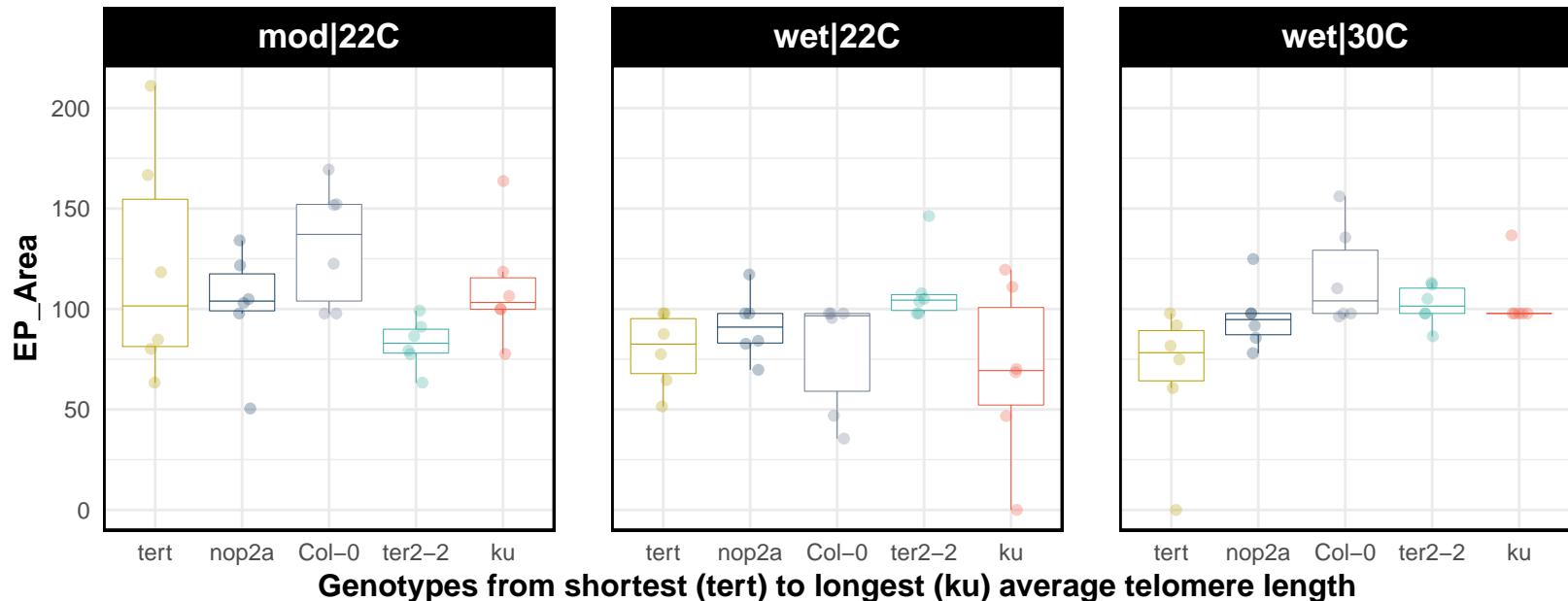
StomDensity boxplots



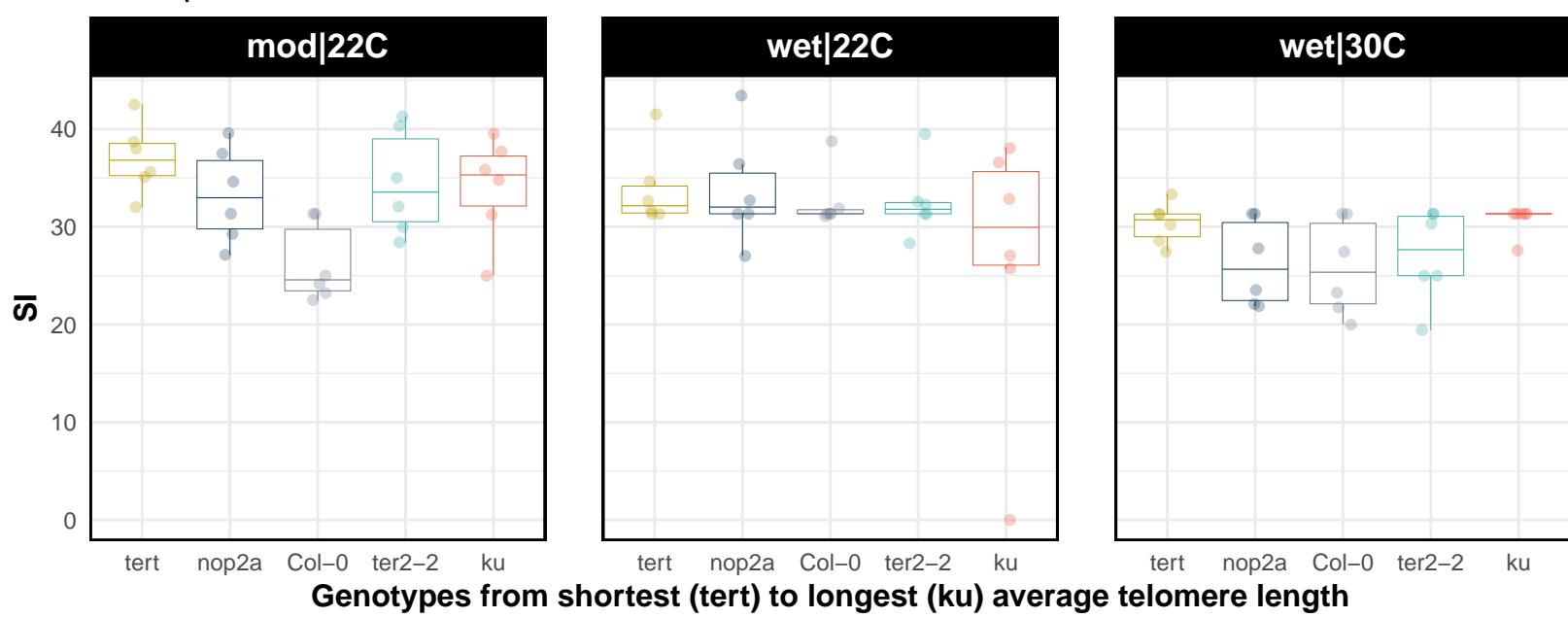
StomArea_PerArea boxplots



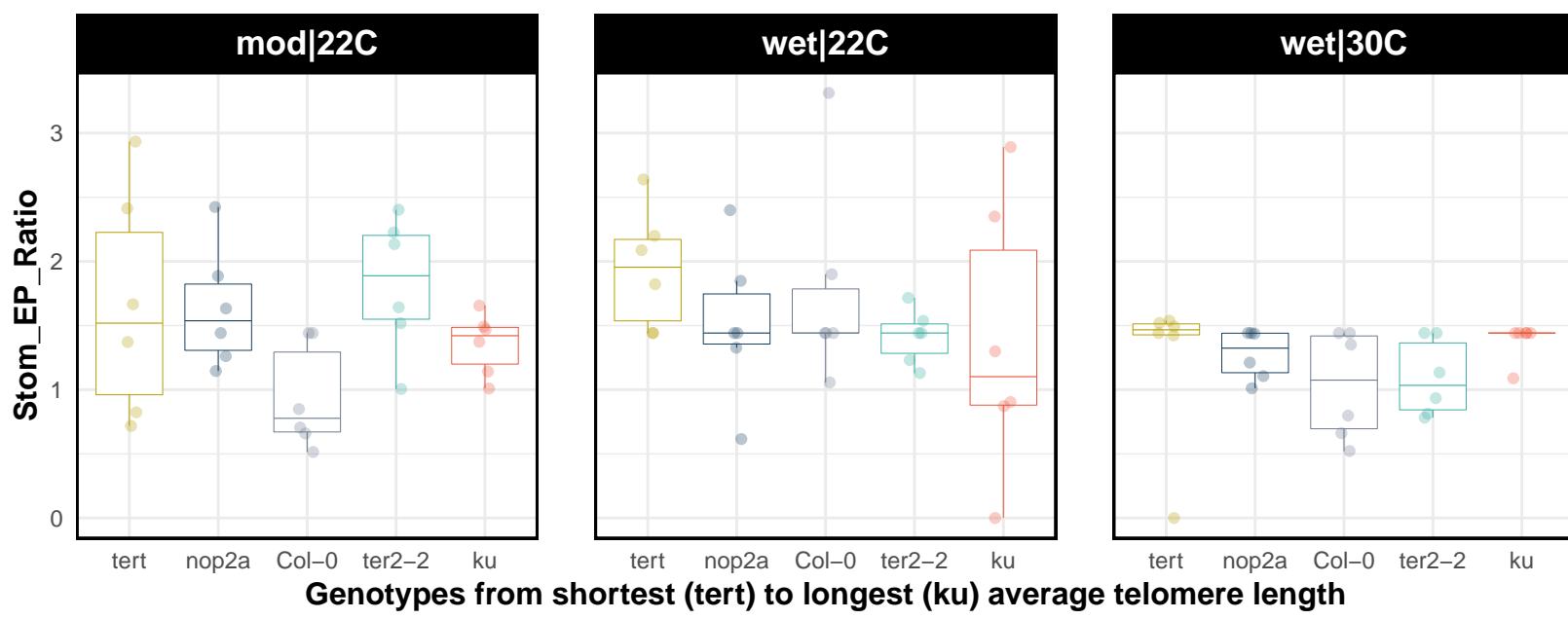
EP_Area boxplots



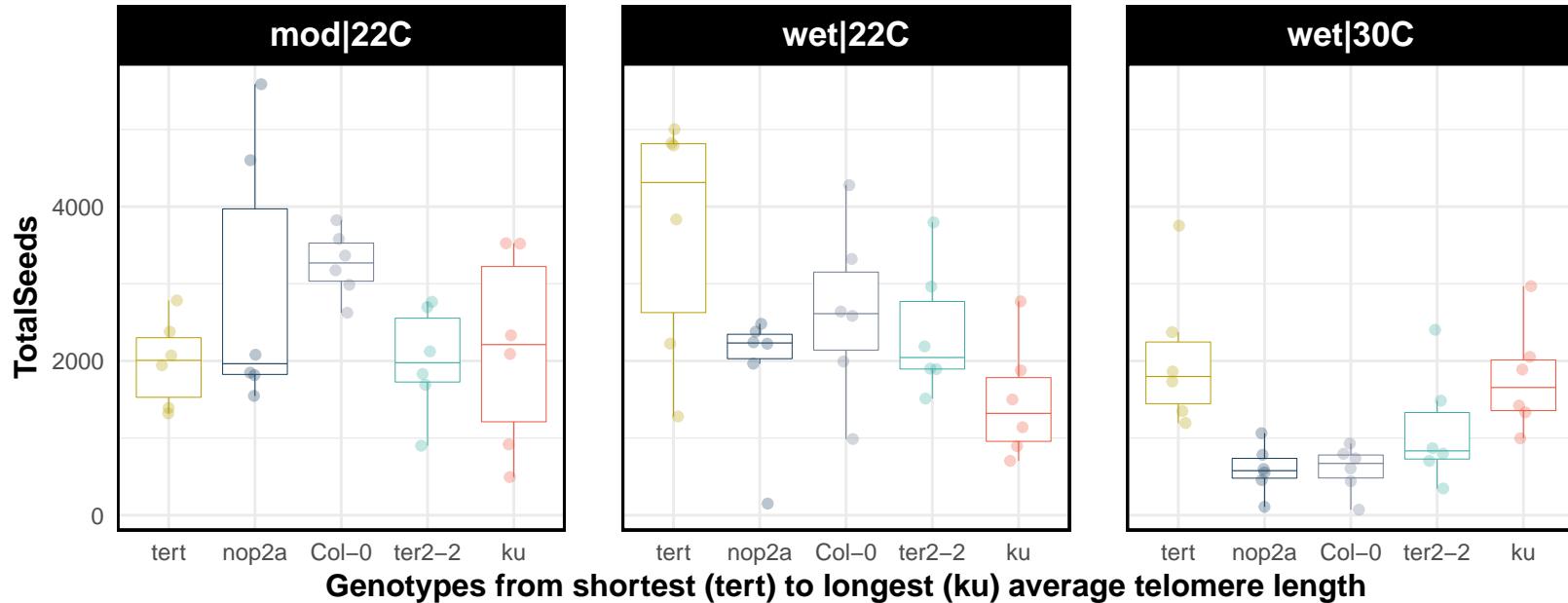
SI boxplots



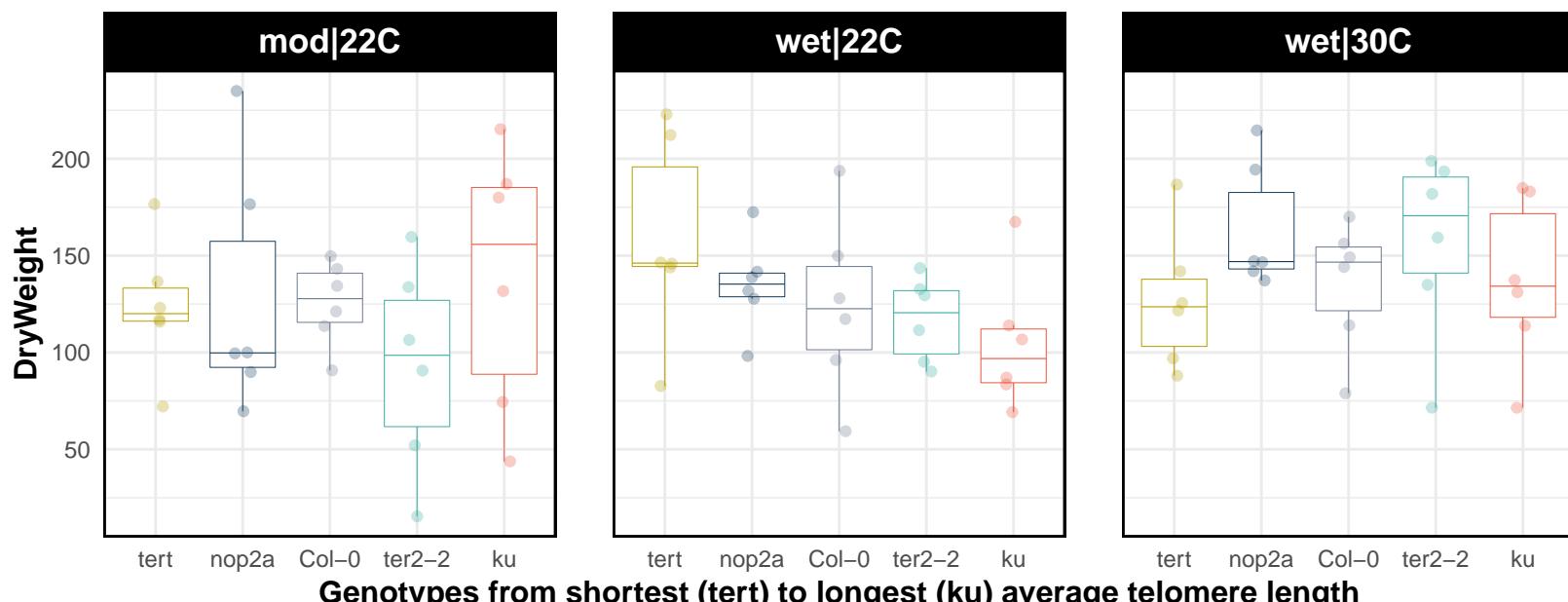
Stom_EP_Ratio boxplots



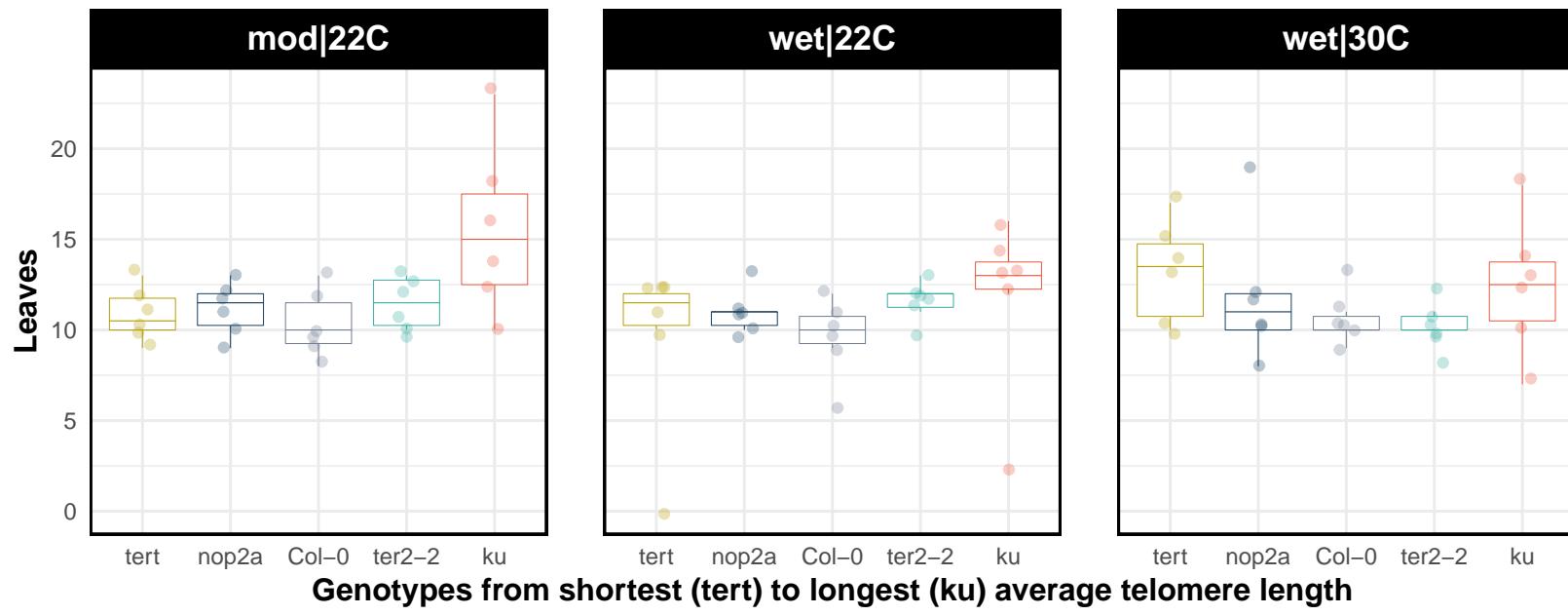
TotalSeeds boxplots



DryWeight boxplots



Leaves boxplots



LeafThickness boxplots

