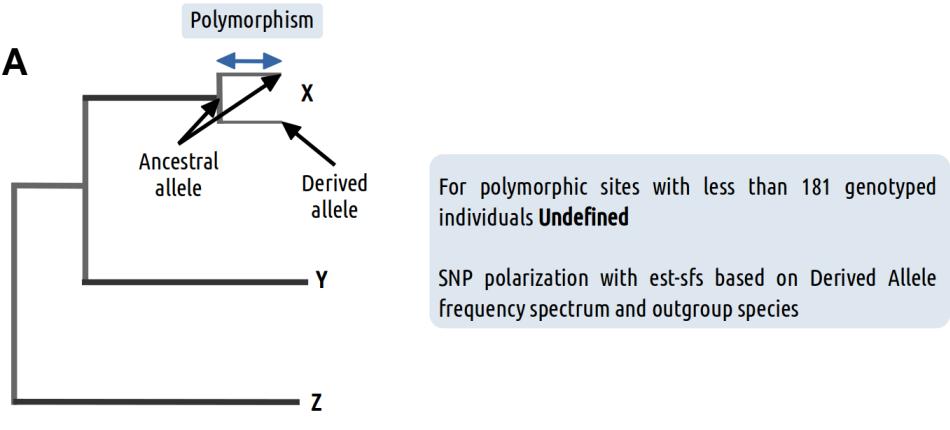
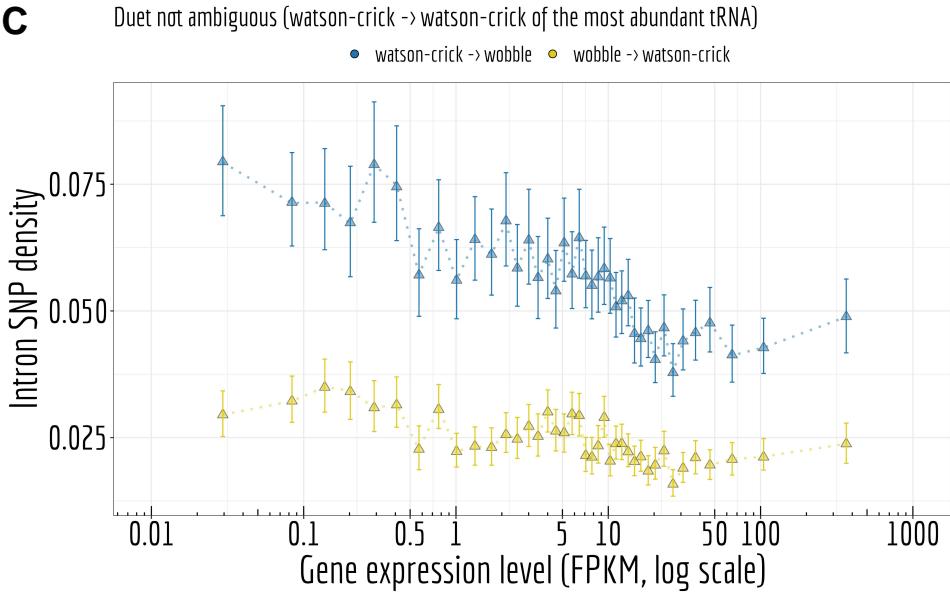
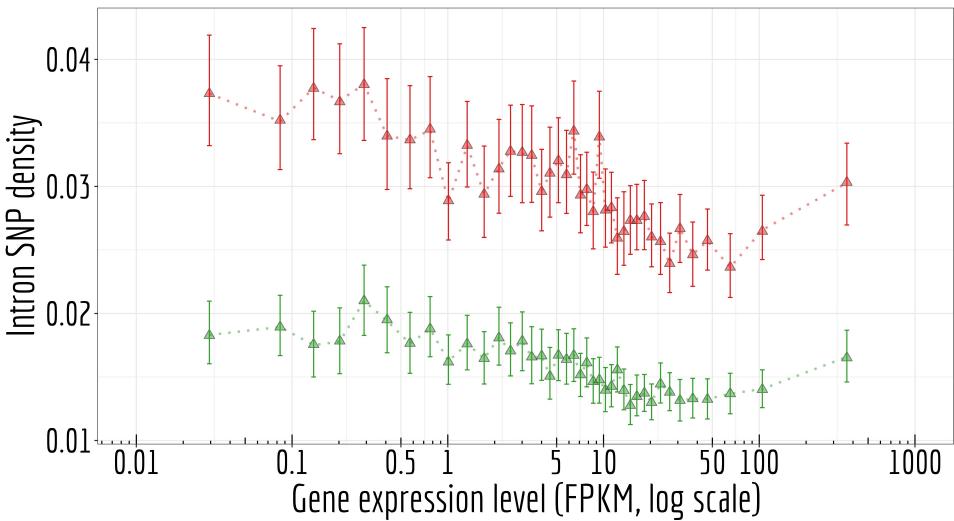


A**C****B****Wb_WC_notambiguous**

- non-optimal \rightarrow optimal
- optimal \rightarrow non-optimal

**D****IC (watson-crick \rightarrow watson-crick of the most abundant tRNA)**

- watson-crick \rightarrow wobble
- wobble \rightarrow watson-crick

