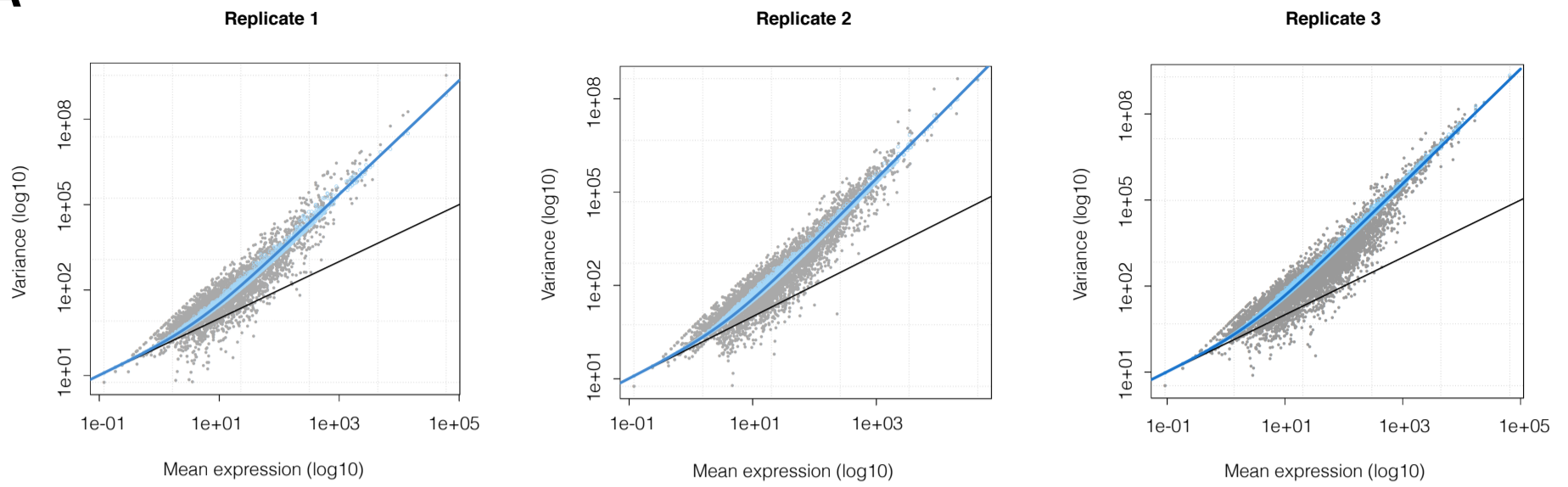
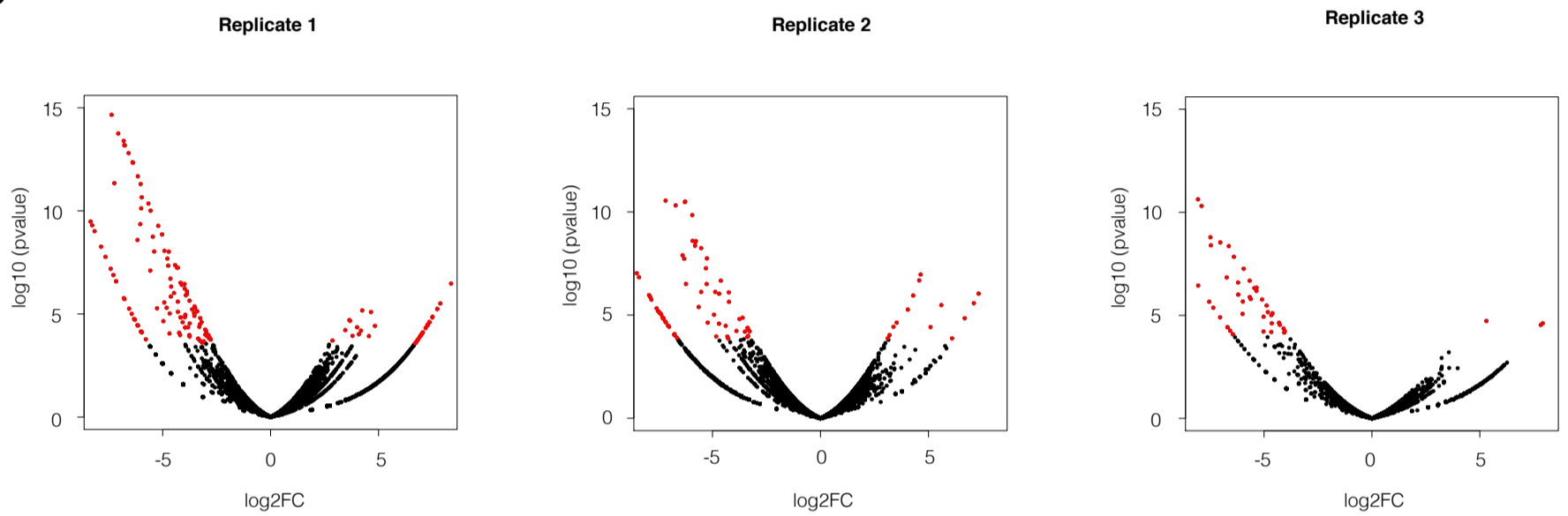


# FIGURE S4

**A**

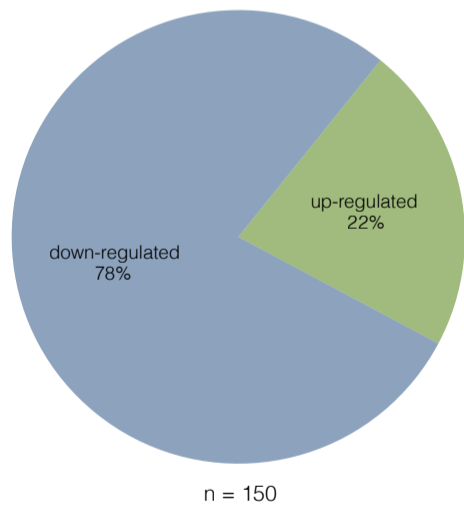


**B**

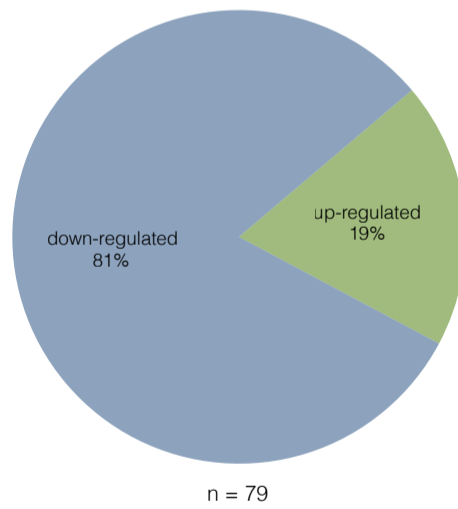


**C**

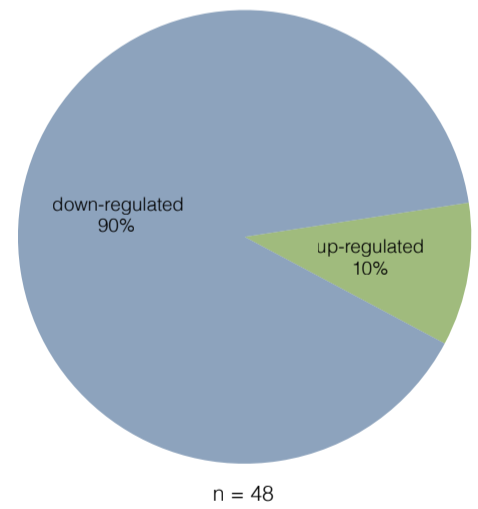
Top differentially expressed genes, replicate 1



Top differentially expressed genes, replicate 2

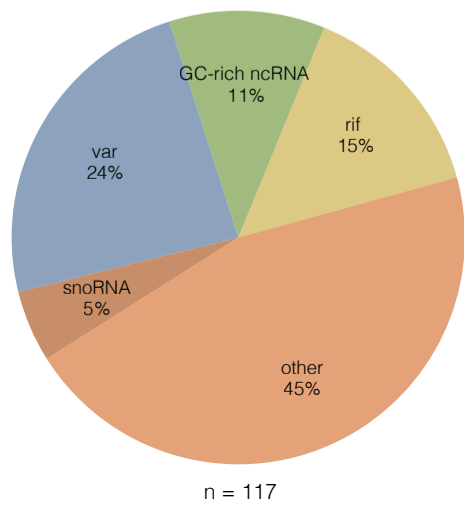


Top differentially expressed genes, replicate 3

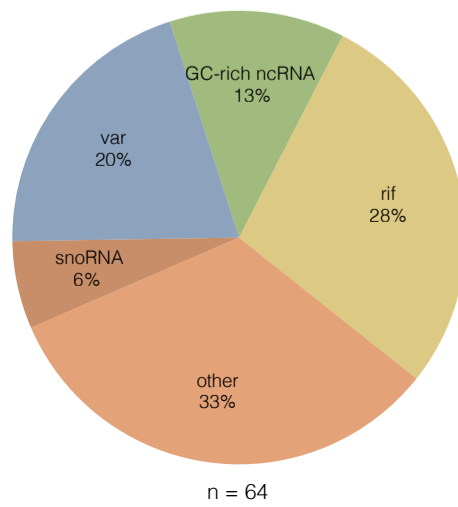


**D**

Top down-regulated genes, replicate 1



Top down-regulated genes, replicate 2



Top down-regulated genes, replicate 3

