

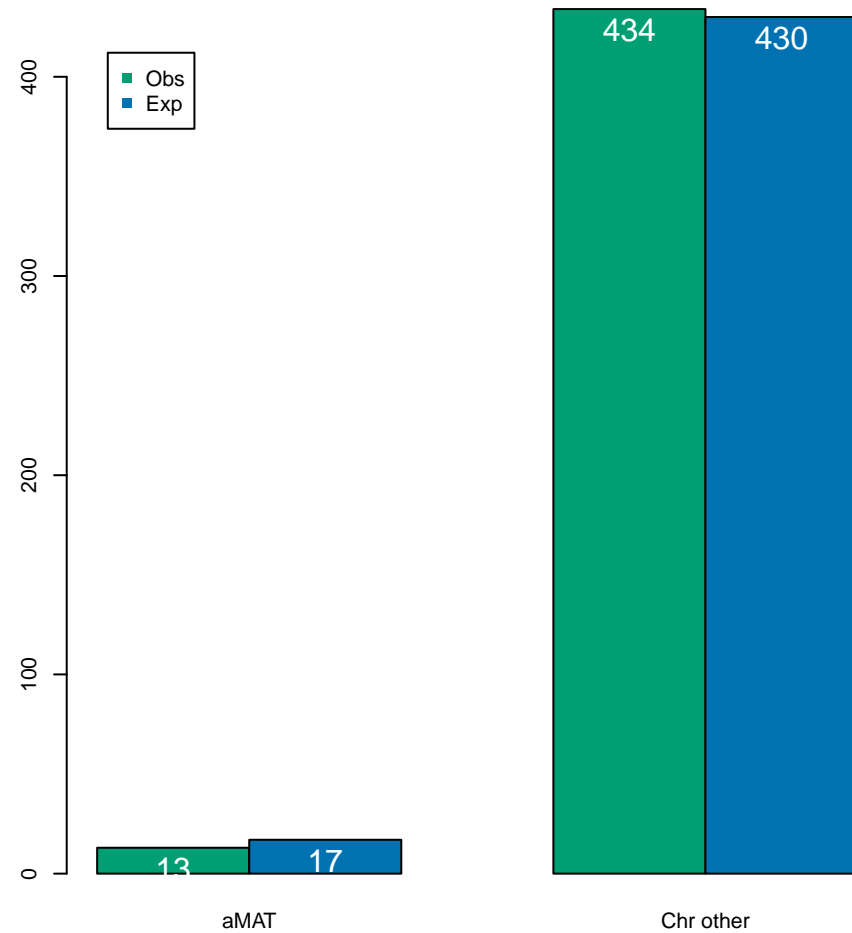
Sex chromosome vs autosomes

DE water vs rich
FDR=0.05 logFC=3

Up water
FDR=0.05 logFC=3

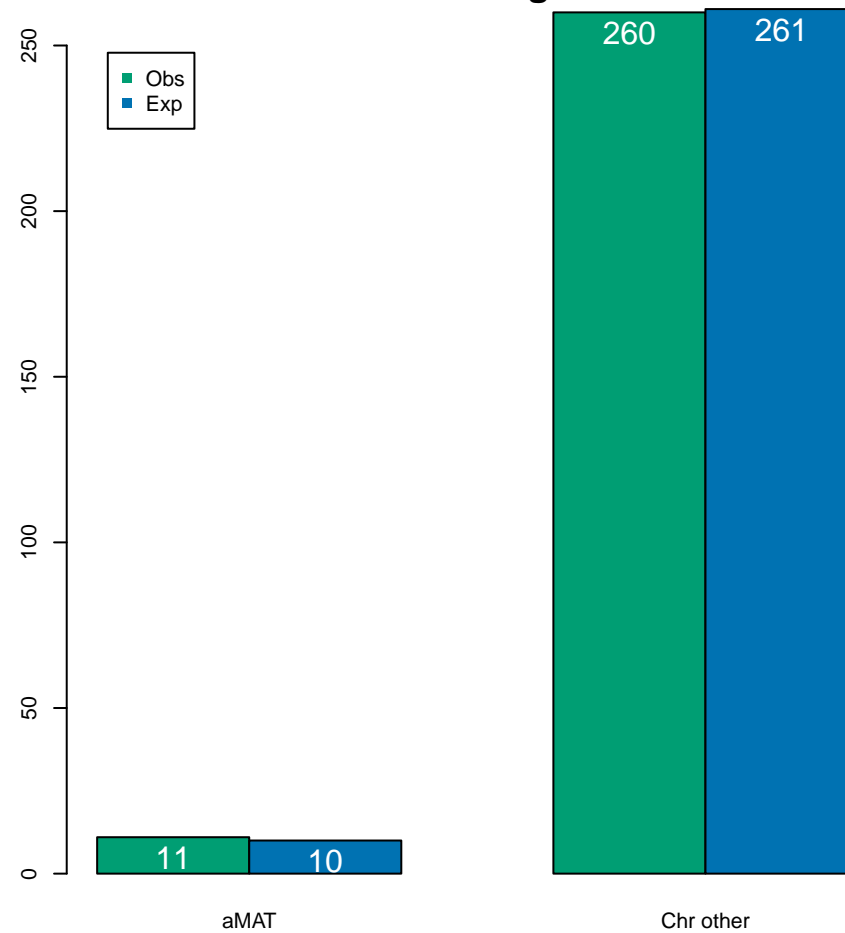
Down rich
FDR=0.05 logFC=3

Gene number



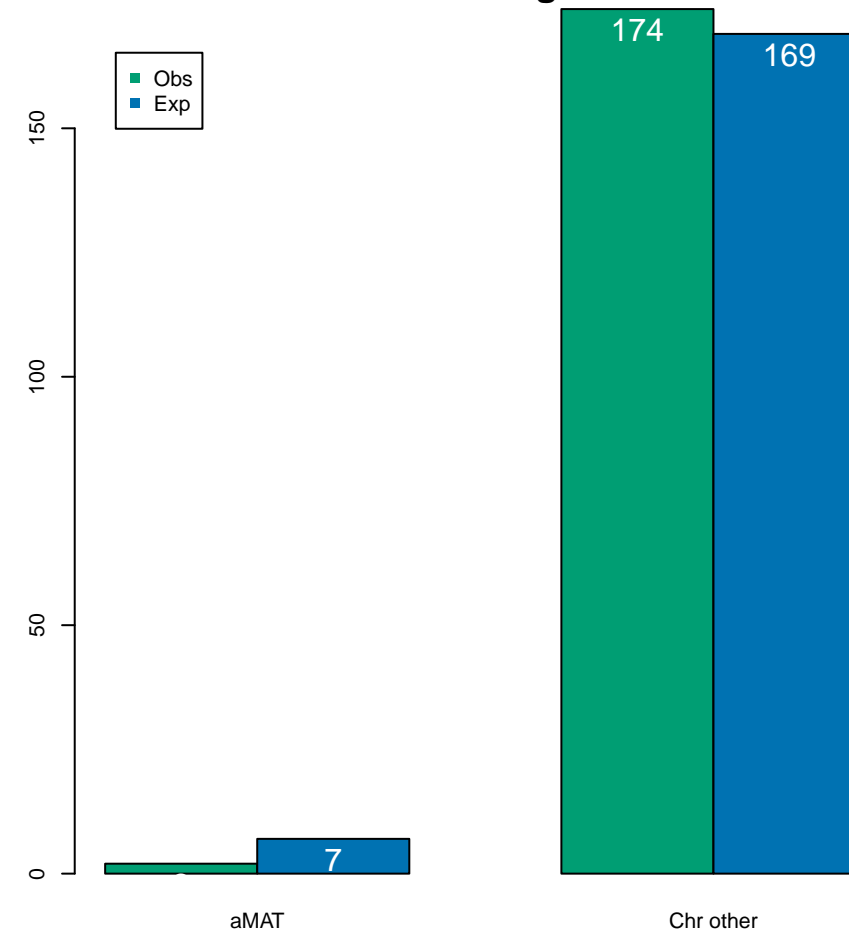
chisq = 0.35

Gene number



chisq = 0.79

Gene number



chisq = 0.07