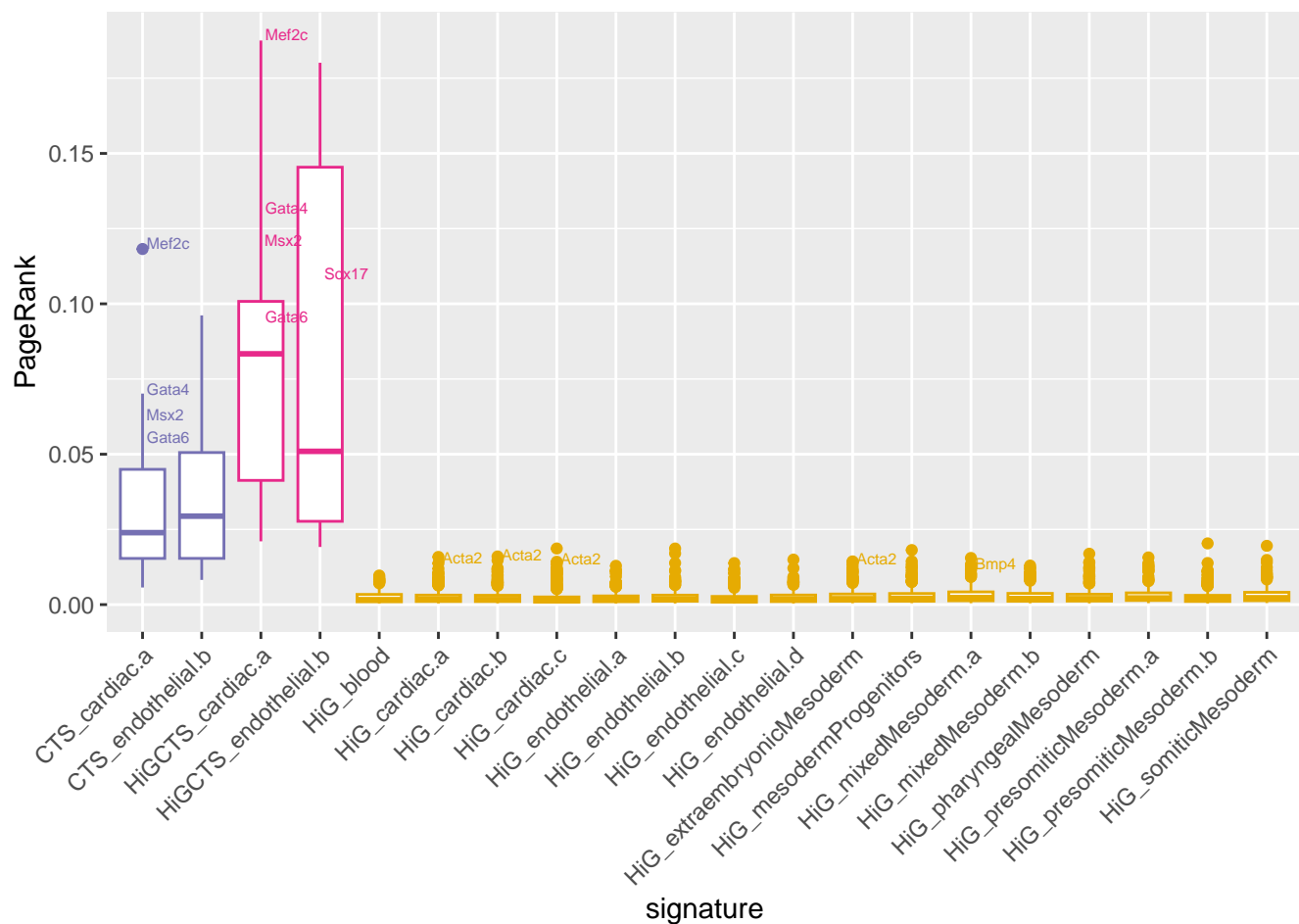
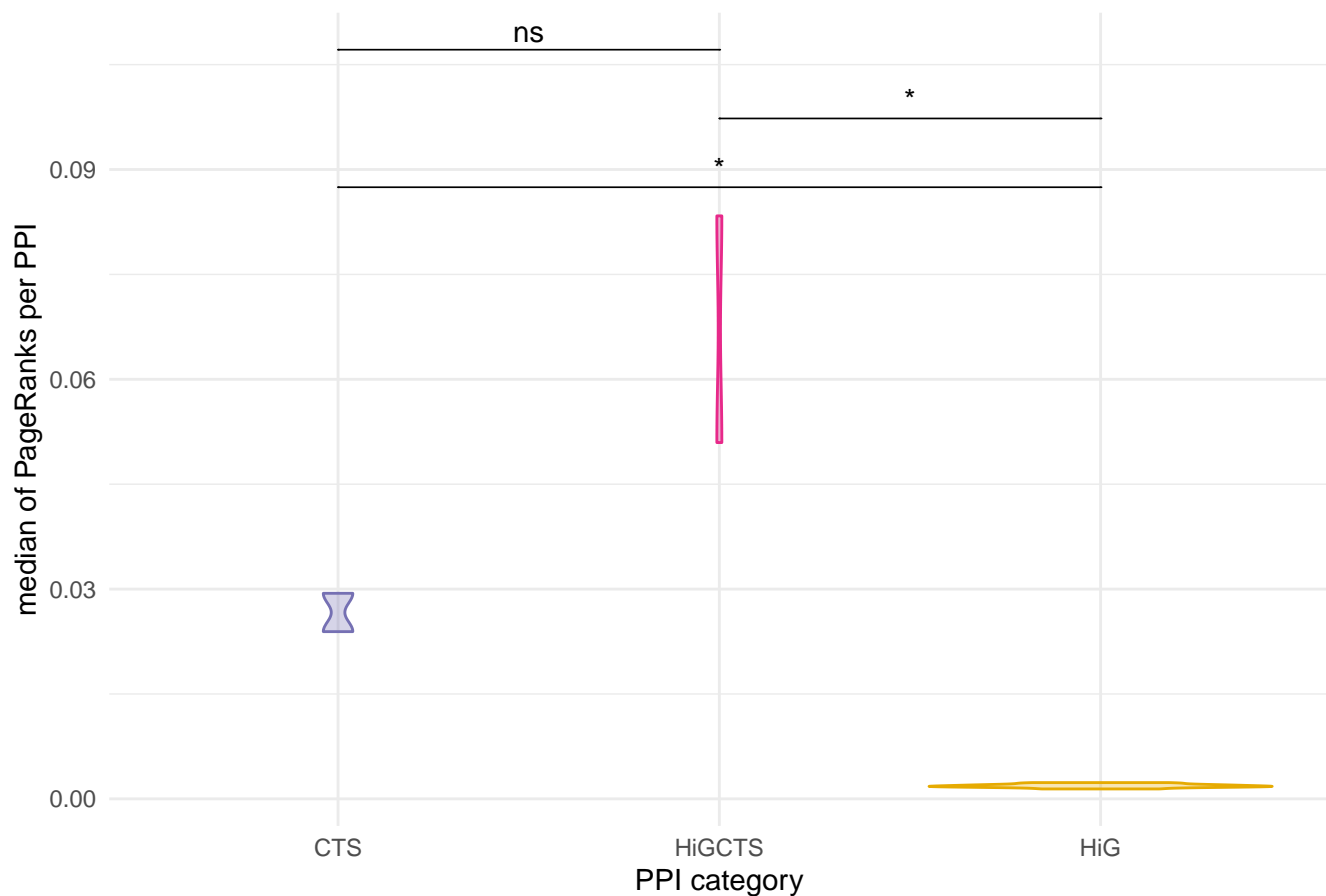
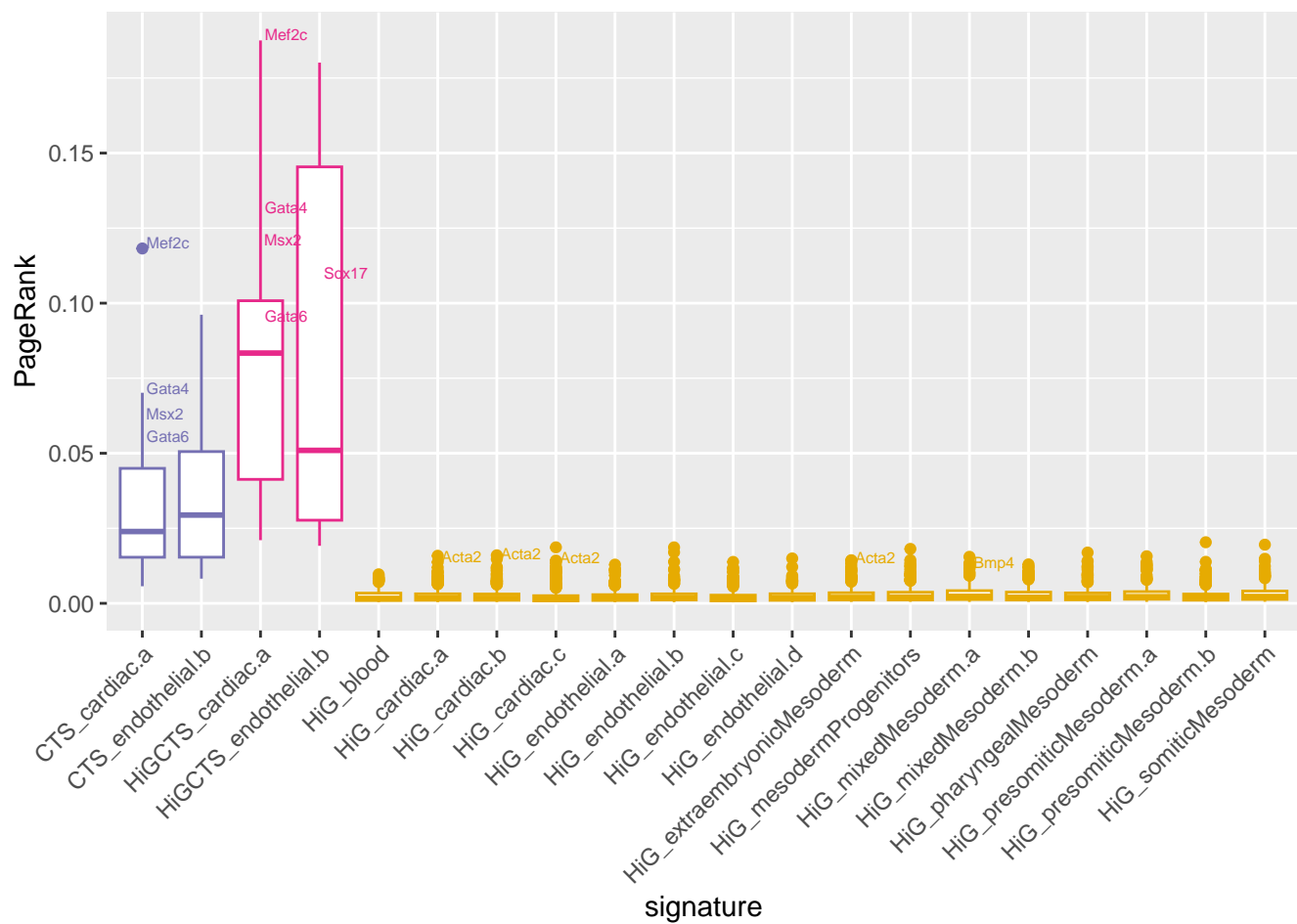
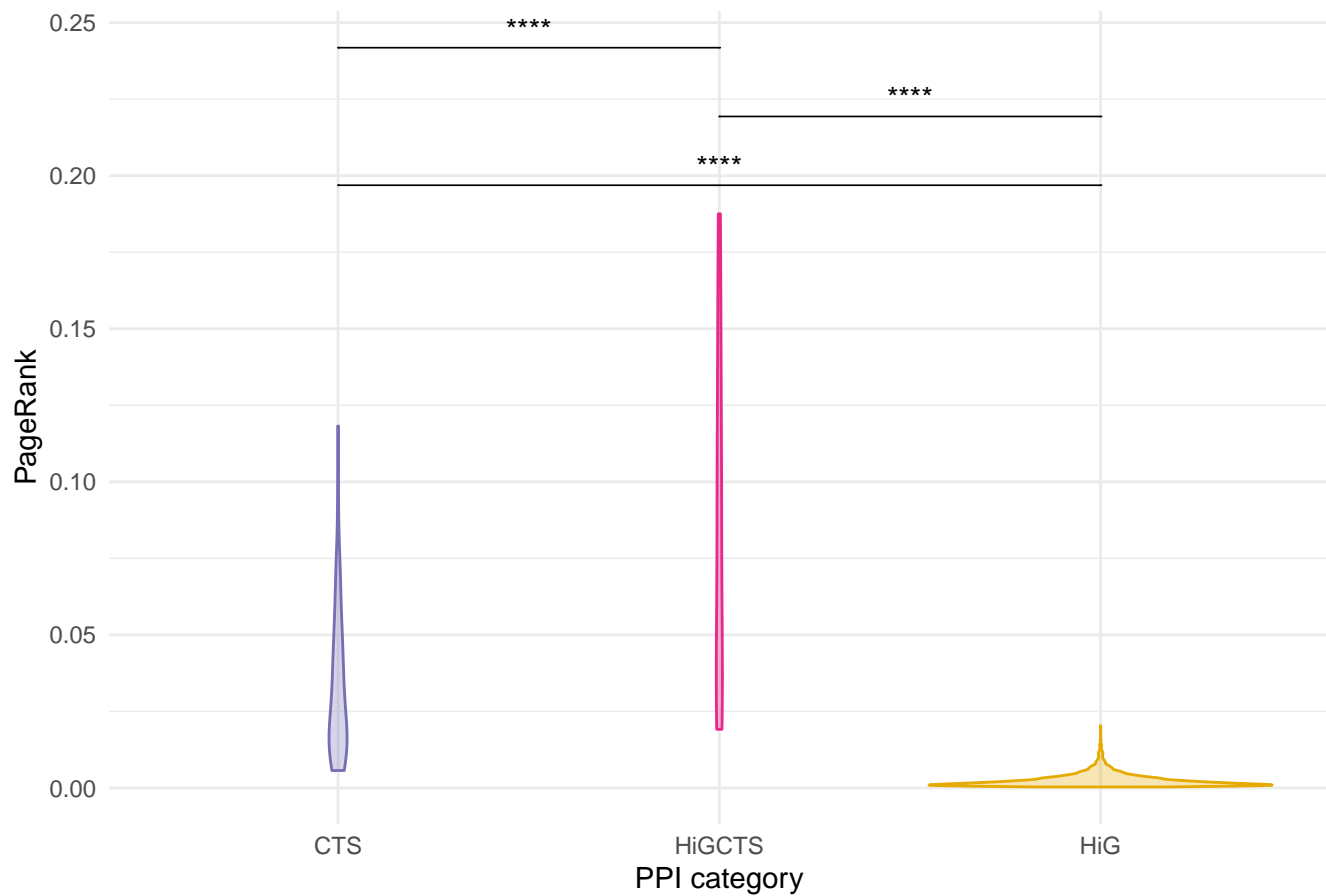


# wilcox test, median PA



# wilcox test, all PPINs



t test, all PPINs

