XPC: Kruskal-Wallis p=0.034 Stage Normal M.W.W. p  $\leq 0.05$ CIS+AIS Primary M. W. p  $\leq 0.05$ M.W. $p \le 0.05$ 

600

500

400

300

100

-100

expression

Lower
Mutation Shared Proportion (SYN)