YWHAE: Kruskal-Wallis p=0.001 Stage M.W.W. $p \le 0.001$ Normal 4000 CIS+AIS **Primary** M.W.W. $p \le 0.01_n$ 3000 expression 2000 00 M.W.W. $p \le 0.01$ 1000 Higher Lower **Mutation Shared Proportion**