YWHAE: Kruskal-Wallis p=0.001 Stage M.W.W.  $p \le 0.001$ Normal 4000 CIS+AIS **Primary** M.W.W.  $p \le 0.01$ 3000 expression 2000 000 M.W.W. p  $\leq$  0.01 1000 Higher Lower Mutation Shared Proportion (Union)