NOTCH2: Kruskal-Wallis p=0.001 1750 Stage M.W.W. p  $\leq 0.01$ Normal CIS+AIS Primary M.  $\sqrt{M}$ . W. p ≤ 0.01 1500 M.W.W. p  $\leq 0.05$ M.W.W. p  $\leq 0.05$ 1250 expression 00 00 750 500 250

Lower Higher Mutation Shared Count (SYN) per TMB