Kruskal-Wallis p=0.000 Stage M.W.W. p  $\leq 0.01$ Normal CIS+AIS M.W.W.  $p \le 0.01$ **Primary** 1.2 M.W.W. p = 0.11M.W.W.  $p \le 0.001$ 1.0 M.W.W.  $p \le 1e-4$ M.W.W. p  $\leq 0.01$ M.W.W. p  $\leq 0.05$ M.W.W. p = 0.20Proportion of AT1 M.W.W. p ≤ 1e-4 0.4 0.2 0.0 Higher Lower Mutation Shared Count (SYN) per TMB