Kruskal-Wallis p=0.000 0.7 Stage M.W.W.  $p \le 1e-4$ Normal CIS+AIS Primary M.W.  $p \le 0.001$ 0.6 M.W.W.  $p \le 1e-4$ 0.5 M.W.W.  $p \le 0.01$ 0.4 Proportion of tS1 0.3 0.1 0.0 -0.1Higher Lower Mutation Shared Count per TMB