CHEK2: Kruskal-Wallis p=0.008 Stage Normal 25 CIS+AIS **Primary** 20 M.W.W. $p \le 0.01$ expression 5 M.W.W. $p \le 0.05$ M.W.W. p ≤ 0.05 Higher Lower Mutation Shared Count (SYN) per TMB