Kruskal-Wallis p=1.000 Stage M.W.W. $p \le 1e-4$ Normal 0.35 CIS+AIS Primary M.W.W. $p \le 0.001$ 0.30 M.W.W. p ≤ 0.05 Cancer associated fibroblast from XCELI M.W.W. p ≤ 0.01 0.25 M.W. $p \le 0.05$ 0.20 .15 • 0.10 0.05 0.00 -0.05Higher Lower Mutation Shared Count (SYN) per TMB