FUS: Kruskal-Wallis p=0.001 Stage Normal M.W. p = 0.08CIS+AIS Primary 25 M.W.W. p = 0.56M.W.W. p = 0.5220 M.W.W. p = 0.69expression 5 M.W.W.  $p \le 0.05$ M.W.W.  $p \le 0.001$ M.W.W. p = 0.21Higher Lower Mutation Shared Count (SYN) per TMB