Kruskal-Wallis p=0.000 Stage M.W.W.  $p \le 0.01$ Normal CIS+AIS M.W.W. p = 0.14Primary 0.25 M.W. p = 0.08M.W.W.  $p \le 0.05$ 19 X WCELL 20.15 0.15 M.W.W.  $p \le 0.05$ M.W.W.  $p \le 0.05$ M.W.W. p = 0.22M.W.W. p = 0.07M.W.W. p = 0.41cell CD4+ 0.10 0.05 0.00 Higher Lower Mutation Shared Count per TMB