BRCA1: Kruskal-Wallis p=0.012 Stage Normal CIS+AIS 15.0 **Primary** M.W.W. p ≤ 0.05 M.W.p≤ M.W.W. p ≤ 0.05 12.5 M.W.W. $p \le 0.05$ 10.0 expression 5.0 2.5 0.0 -2.5Higher Lower Mutation Shared Count (SYN) per TMB