PIK3R1: Kruskal-Wallis p=0.016 Stage M.W.W. p  $\leq 0.05$ Normal 15.0 CIS+AIS Primary M.W.W. b = 0.9212.5 M.W.W. p = 0.42M.W.W.p = 010.0 expression M.W. p = 0.587.5 M.W.  $p \le 0.001$ 5.0 M.W.W.p =2.5 0.0 -2.5Higher Lower Mutation Shared Proportion (SYN)