Kruskal-Wallis p=0.000 Stage M.W.W.  $p \le 1e-5$ Normal CIS+AIS **Primary** 0.5 M.W.W. p  $\leq$  1e-4 M.W.W.  $p \le 0.001$ 0.4 M.**W**.W. p ≤ Proportion of tS1 0.3 0.1 0.0 -0.1Higher Lower Mutation Shared Proportion (Union)