TPM4: Kruskal-Wallis p=0.000 Stage M.W.W. p  $\leq 0.05$ Normal CIS+AIS **Primary** 6000 M.W.W. p  $\leq 0.05$ M.W.W. p  $\leq 0.01$ 5000 4000 3000 3000 1000 Lower Higher Mutation Shared Proportion (Union & SYN)