FUS: Kruskal-Wallis p=0.001 Stage Normal CIS+AIS 25 Primary FUS expression 5 0 5 5 M.W.W.  $p \le 0.05$ M.W.W. p  $\leq 0.01$ M.W.W. p ≤ 0.001 M.W,W. p  $\leq 0.01$ 

Lower Higher Mutation Shared Proportion (Union)