JAK2: Kruskal-Wallis p=0.024 Stage M.W.W.  $p \le 0.001$ Normal 3.0 CIS+AIS Primary M.W.W. p = 0.262.5 M.W.W. p = 0.63M.W.W.p = 0M.W.W.p = 02.0 expression M.W.W.  $p \le 0.05$ M.W.W. p = 0.071.5 • 0.5 0.0 -0.5Higher Lower Mutation Shared Proportion (Union & SYN)