JAK2: Kruskal-Wallis p=0.004 Stage M.W.W.  $p \le 1e-4$ Normal 3.0 CIS+AIS Primary M.W.W. p = 0.262.5 M.W.W. p = 0.72M.W.W. p = 0.132.0 expression M.W.W.  $p \le 0.05$ M.W.W. p ≤ 1.5 M.W.W.  $p \le 0.05$ • 0.5 0.0 -0.5Higher Lower Mutation Shared Proportion (Union)