Kruskal-Wallis p=1.000 Stage M.W.W.  $p \le 0.01$ Normal CIS+AIS 0.10 Primary V.  $p \leq 0.01$ M.W. p  $\leq 0.01$ from CIBERSORT-ABS 80.0 0.06 0.04 Macrophage M2 0.02 0.00 -0.02Higher Lower Mutation Shared Proportion (SYN)