CNTRL: Kruskal-Wallis p=0.011 Stage M.W.W. p = 0.32Normal CIS+AIS M.W.W. p = 0.17**Primary** M.W.W. p = 0.56M.  $M.W. p \le 0.01$ M.W.W. p = 0.86M.W.W. p = 0.18M.W.W. p = 0.06

175

150

125

100

50

25

expression

Lower
Mutation Shared Proportion (SYN)