SMAD2: K.W. p=0.002 M.W.W.  $p \le 0.01$ M.W.W.  $p \le 0.001$ 5000 M.W.W.  $p \le 0.001$ 4000 3000 3000 M.W.  $p \le 0.05$ SMAD2 6 2000 Stage 1000 Normal CIS+AIS Primary

Lower Higher Mutation Shared Count per TMB