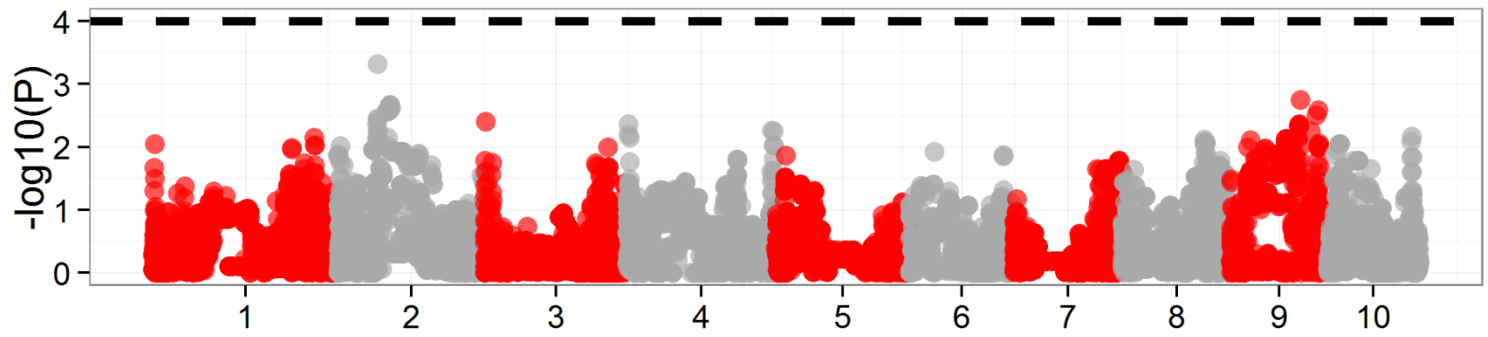
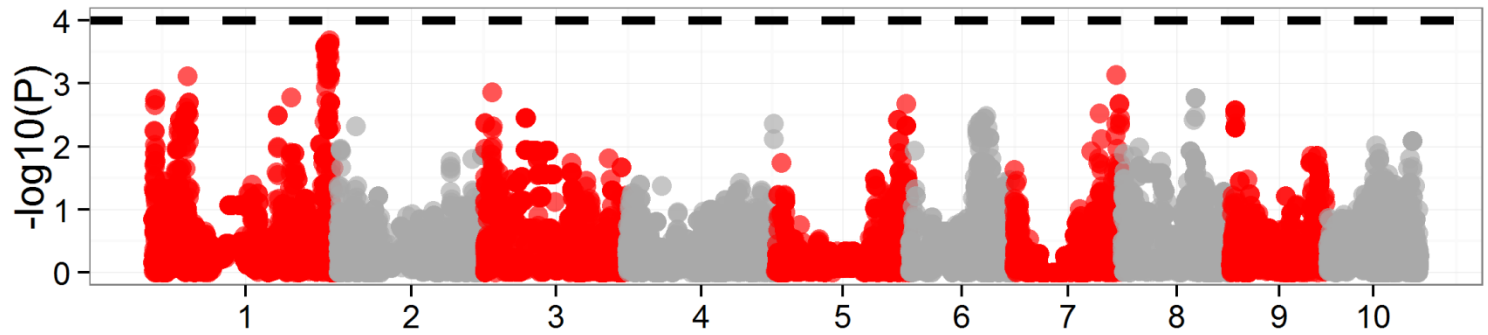


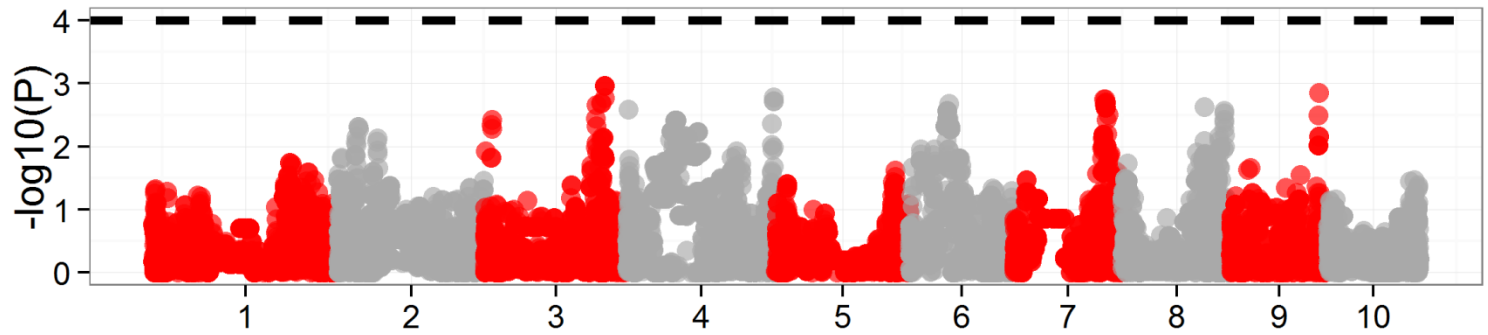
NDF



CP



IVD



STARCH

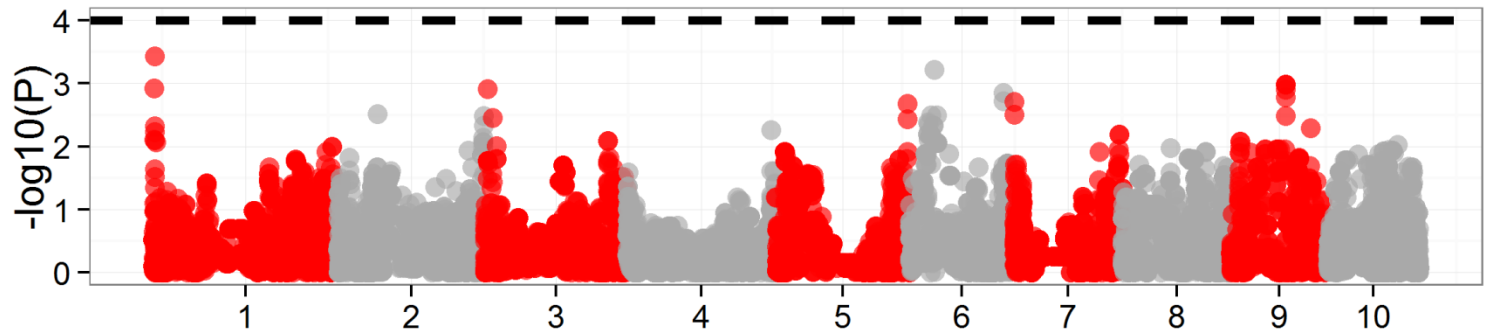


Figure S1 Manhattan plots produced from an association analysis on silage compositional traits neutral detergent fiber (NDF), crude protein (CP), *in vitro* true digestibility (IVTD), and starch. Numbers along the x-axis represent the 10 chromosomes of maize. Dashed lines are placed at the arbitrary statistical threshold of $P = 10^{-4}$.