



Figure S7 LOD score profiles for the last four traits of the artificial bin analysis using the Lasso method, where the 12 chromosomes are separated by the dashed vertical lines and the permutation generated LOD score threshold for each trait is indicated by the dotted horizontal line. LOD scores larger than 16 are truncated to 16. The LOD score thresholds for the four traits (GL, GW, HD and OsC1) are 0.84, 0.84, 0.80 and 0.90, respectively.