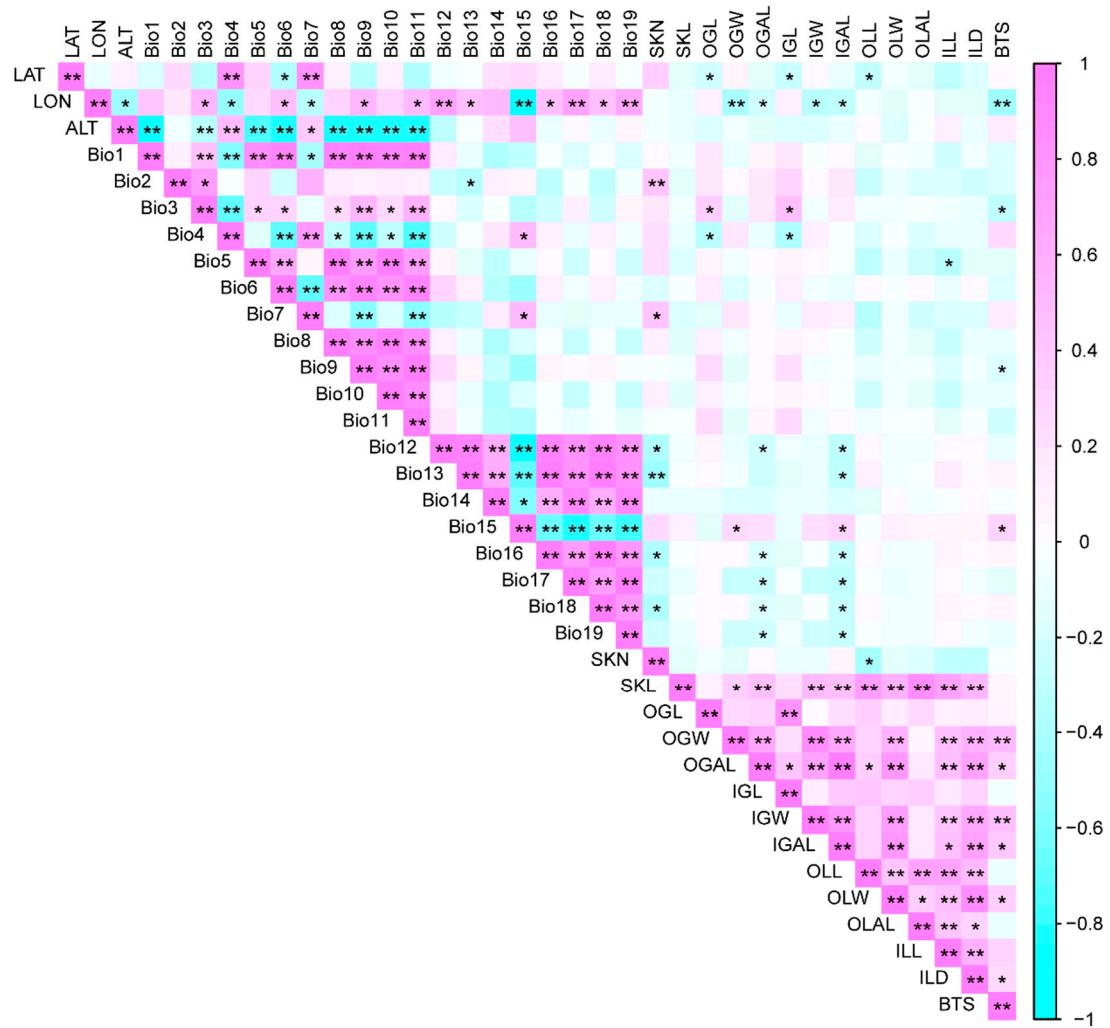


Supplementary Figure 1: The K model in the Structure Harvester website shows ΔK corresponding to K values from 2 to 14.



Supplementary Figure 2: Correlations between 13 panicle phenotypic traits, BTS value, and environmental conditions.