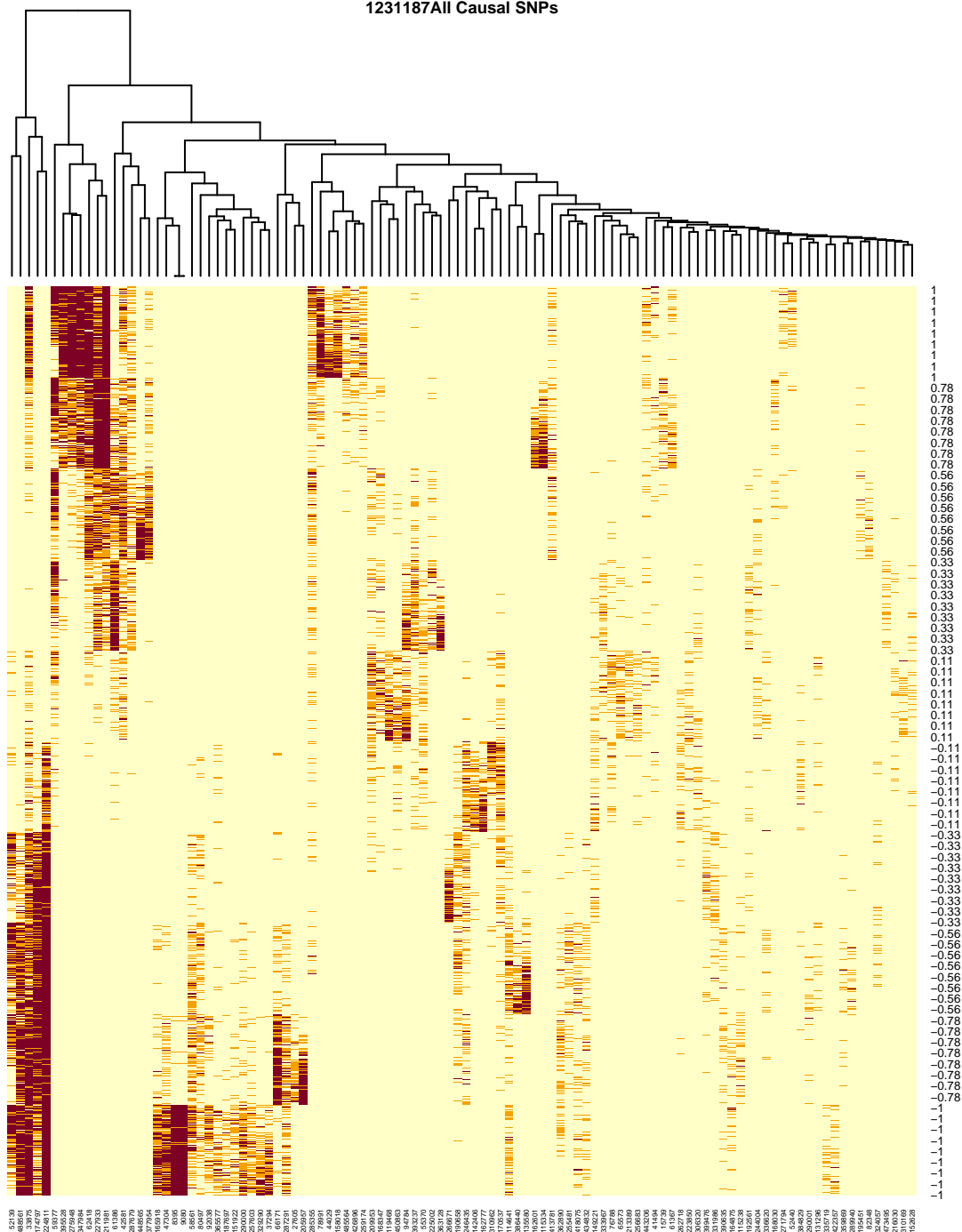
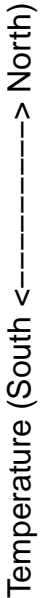


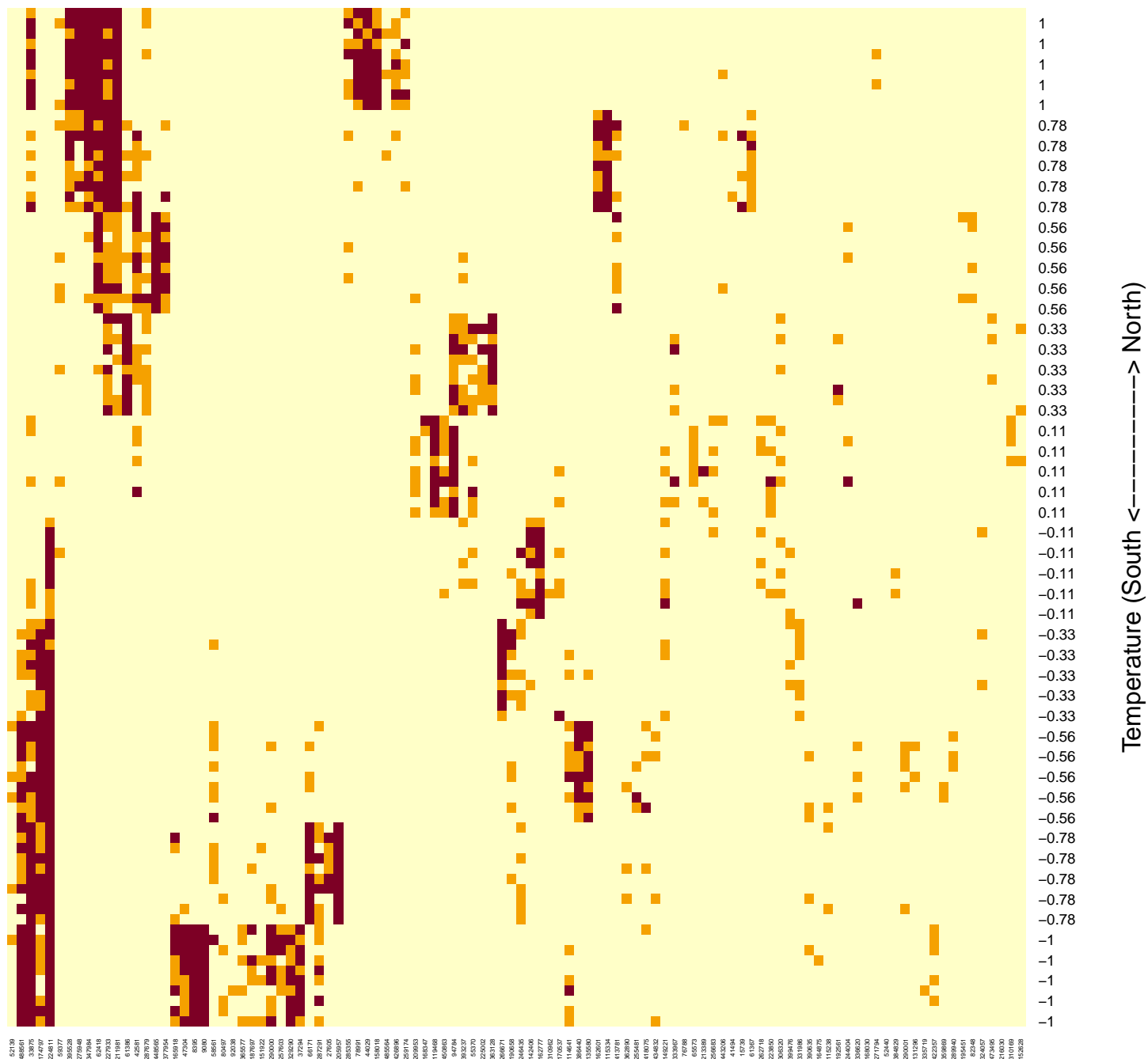
mod-polygenic\_2-trait-no-pleiotropy-equal-S Est-Clines\_N-equal\_m-constant  
1231187All Causal SNPs



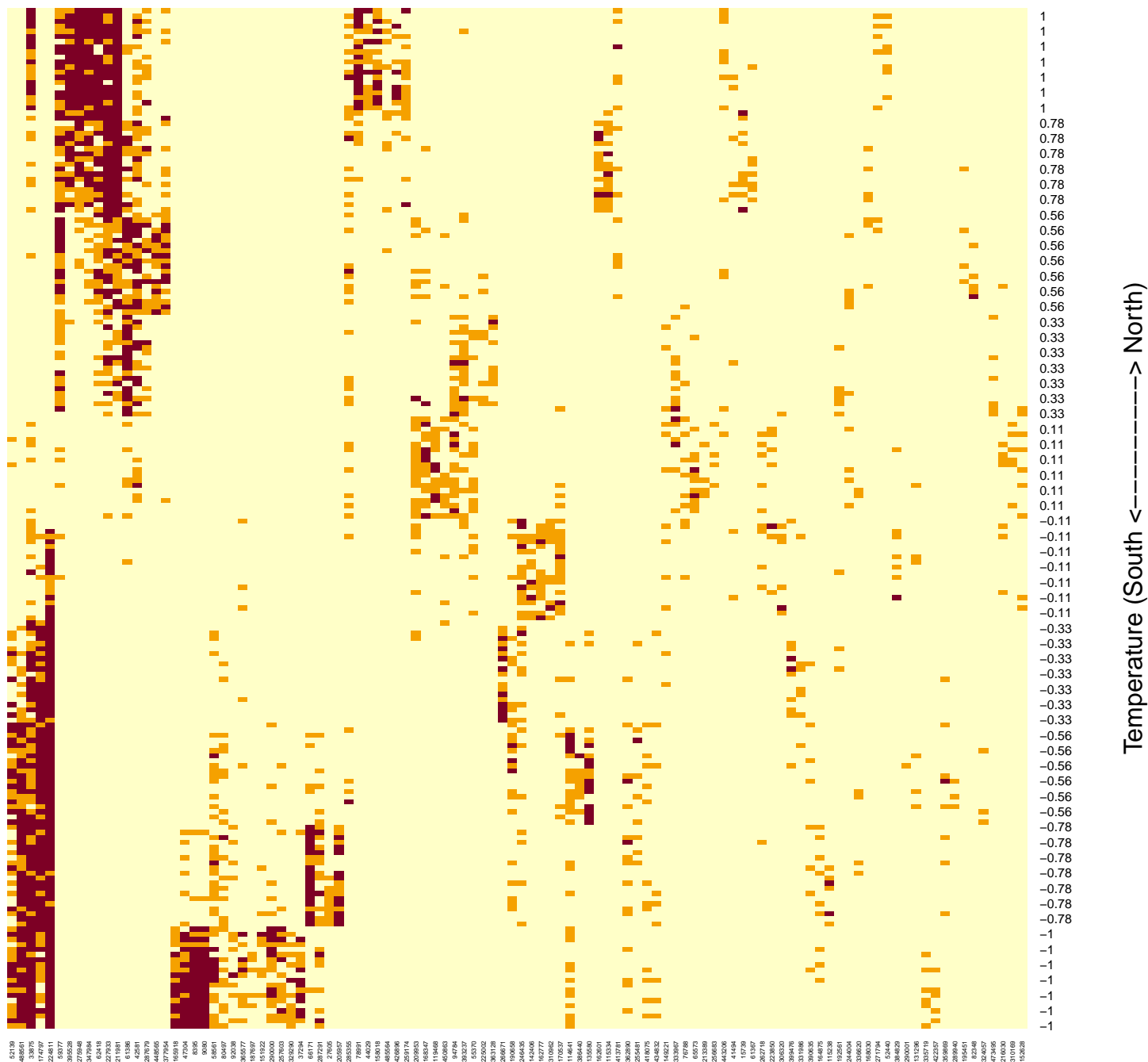
Temperature (South <-----> North)

**123187All causal SNPs, Low Env2 = -1 Sites**

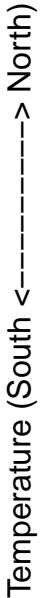




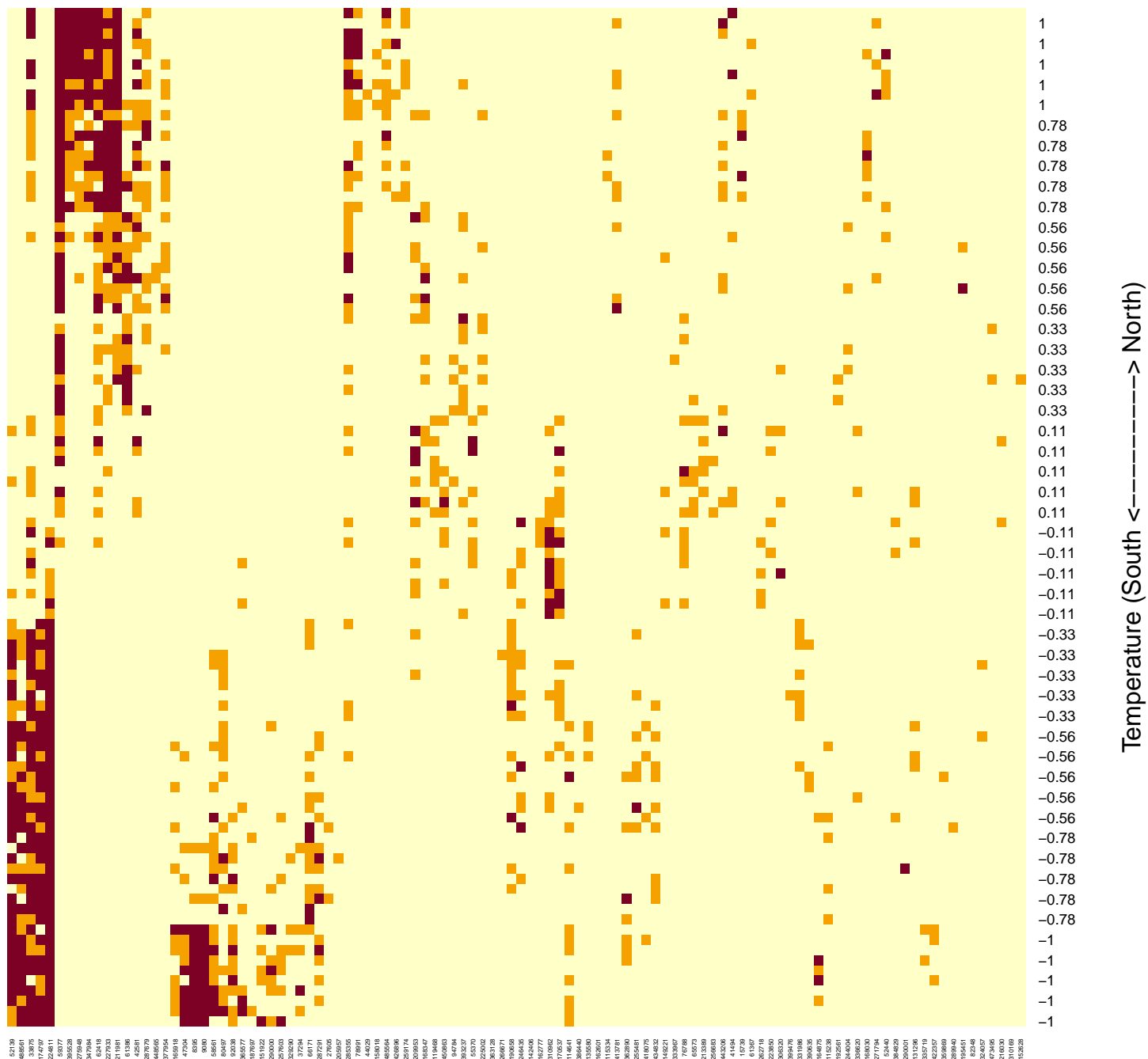
mod-polygenic\_2-trait-no-pleiotropy-equal-S\_Est-Clines\_N-equal\_m-constant  
1231187All causal SNPs, Intermediate Env2 ~ 0 Sites



1231187All causal SNPs,  $x = 5$  Sites



mod-polygenic\_2-trait-no-pleiotropy-equal-S\_Est-Clines\_N-equal\_m-constant  
1231187All causal SNPs, High Env2 = 1 Sites



mod-polygenic\_2-trait-no-pleiotropy-equal-S\_Est-Clines\_N-equal\_m-constant  
1231187All causal SNPs, x = 10 Sites

