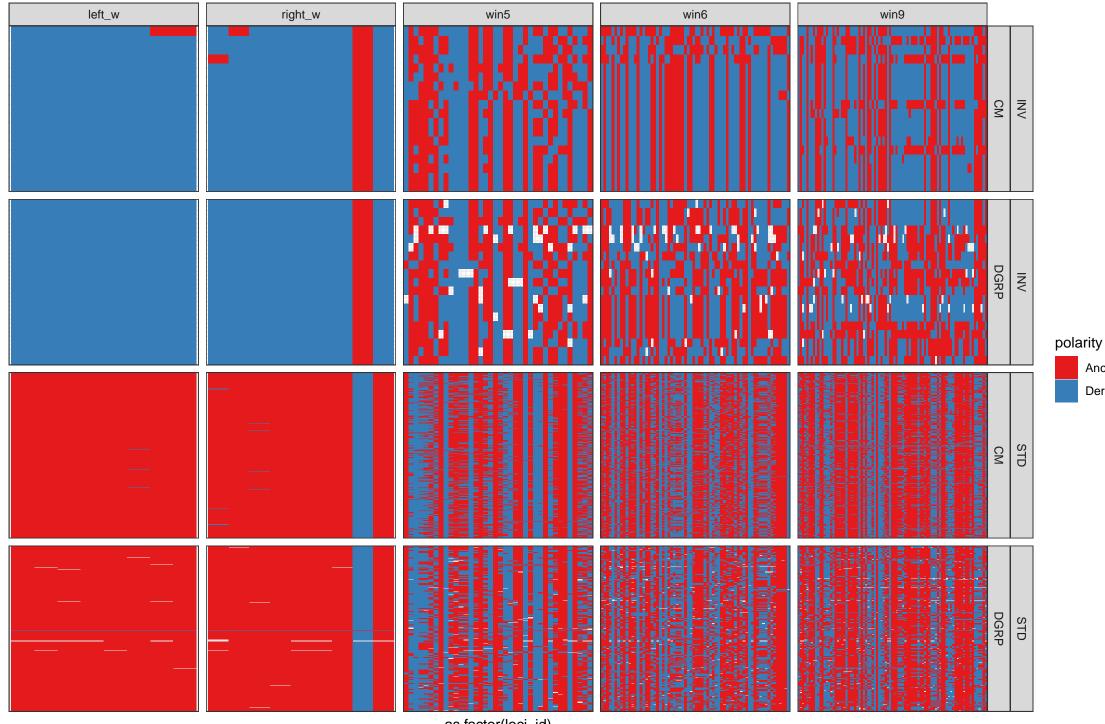
joint hapblocks



Ancestral Derived

as.factor(loci_id)