a) All sites

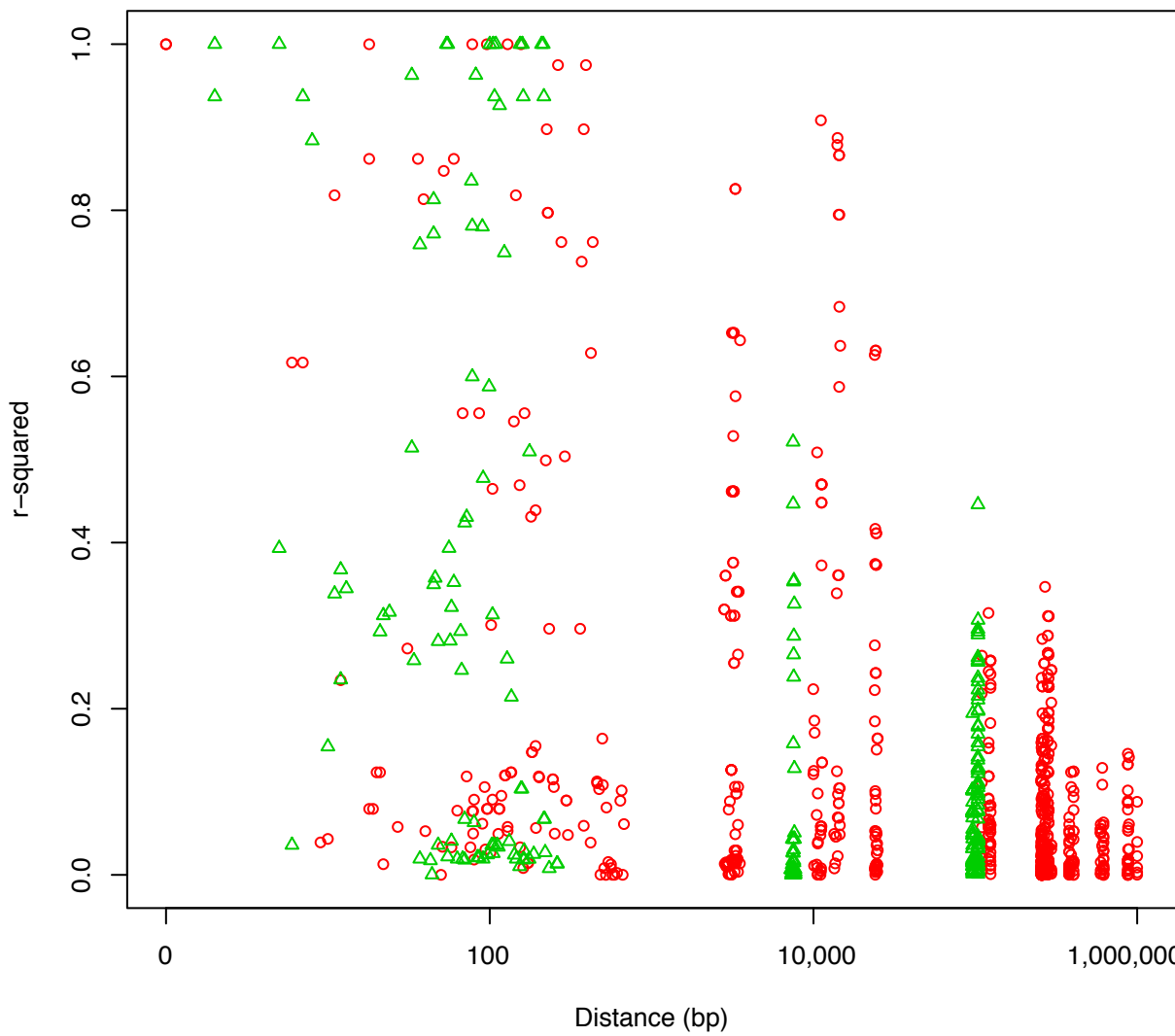## b) Excluding sites associated with phenotype