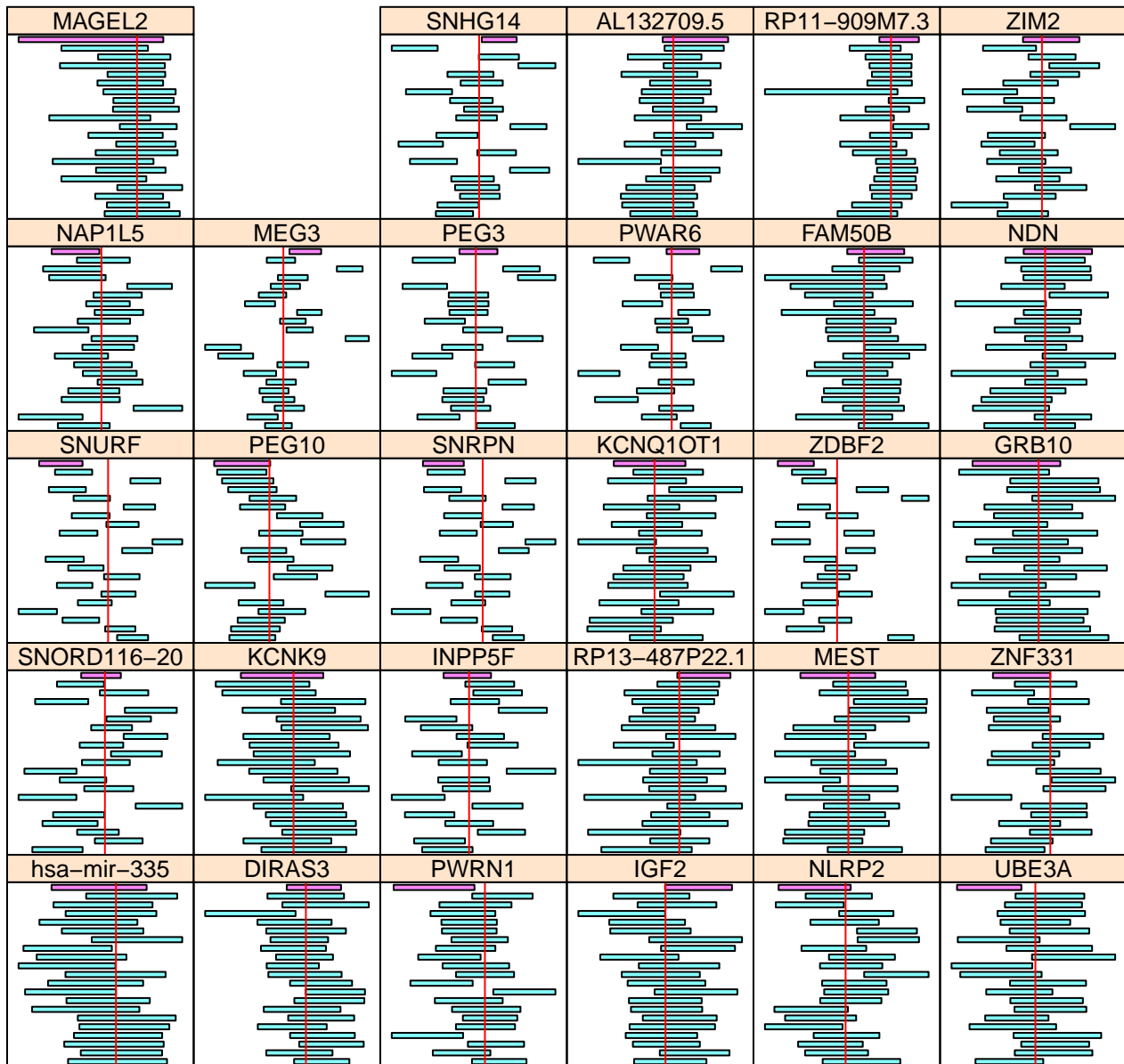


logi.S

permutation



$\beta[\text{Ancestry.1}]$