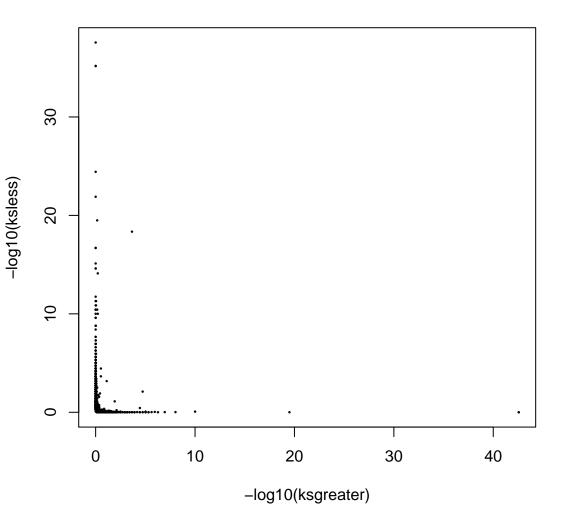
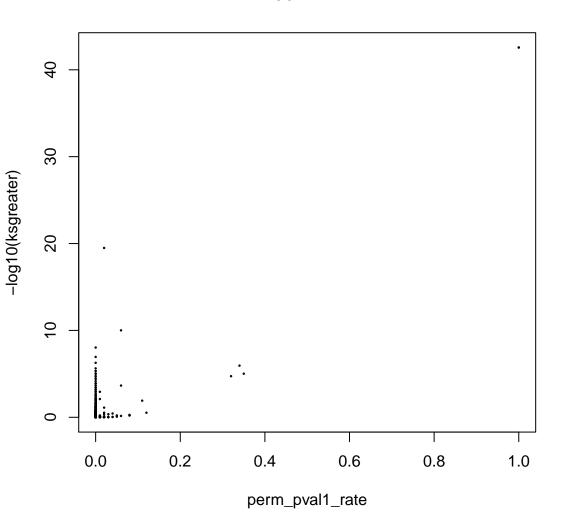
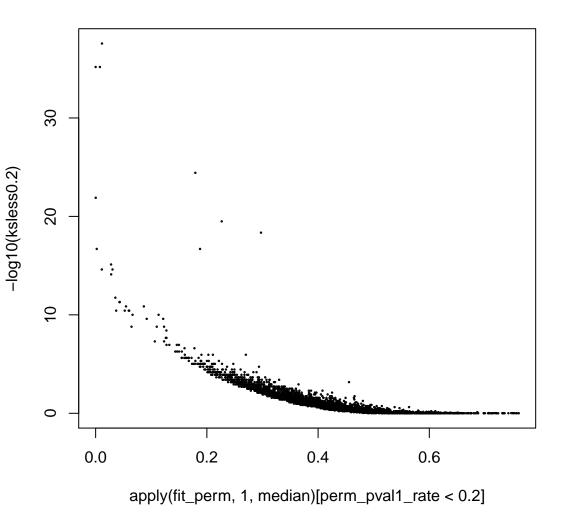


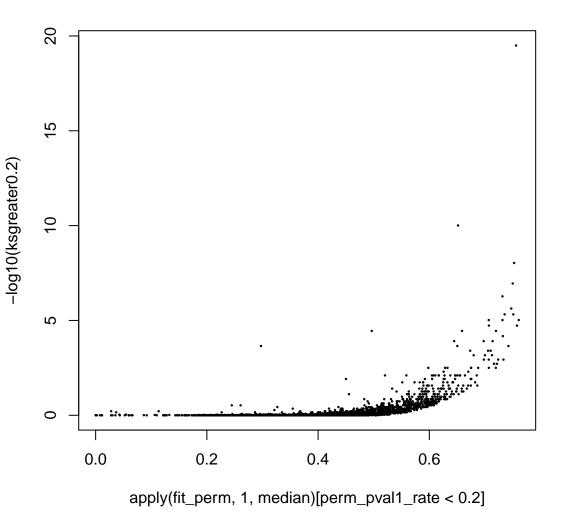
sig_KSgreater: 2.2%, sig_KSless: 22.4%



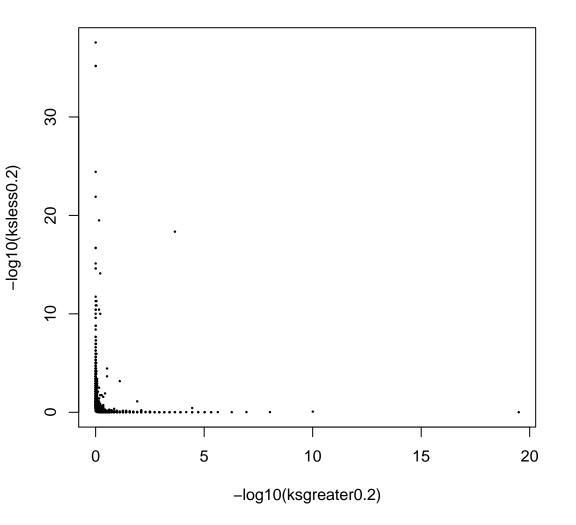
cor: NA



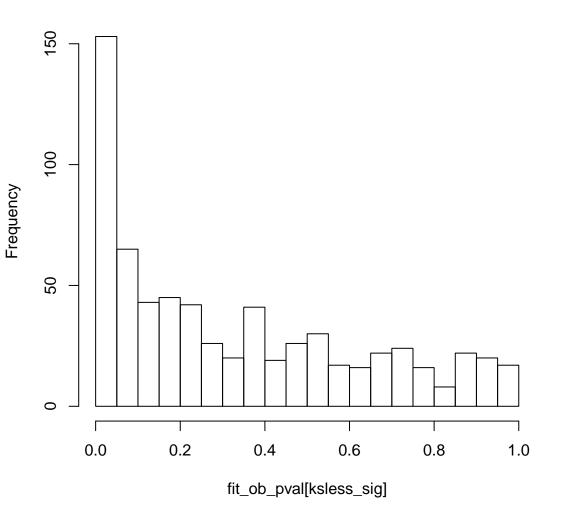




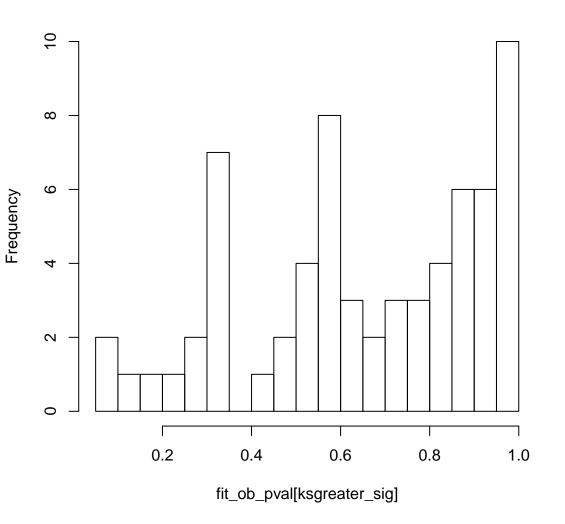
sig_KSgreater0.2: NA%, sig_KSless0.2: NA%



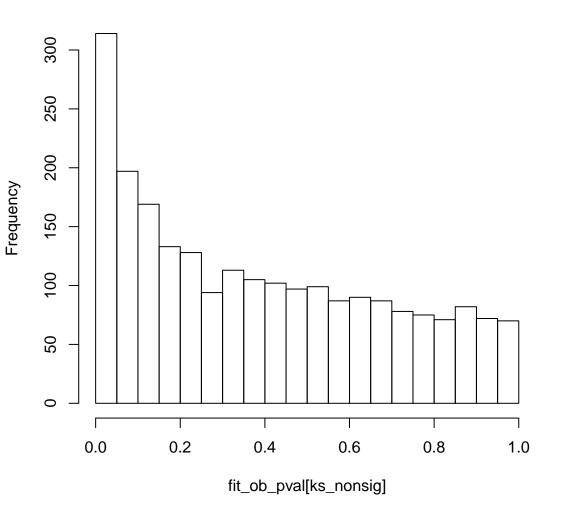
observed pvalues with pval1_rate<0.2,ksless sig



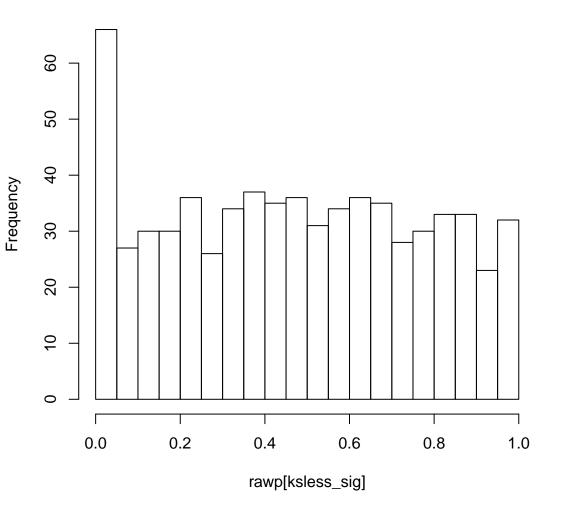
observed pvalues with pval1_rate<0.2,ksgreater sig



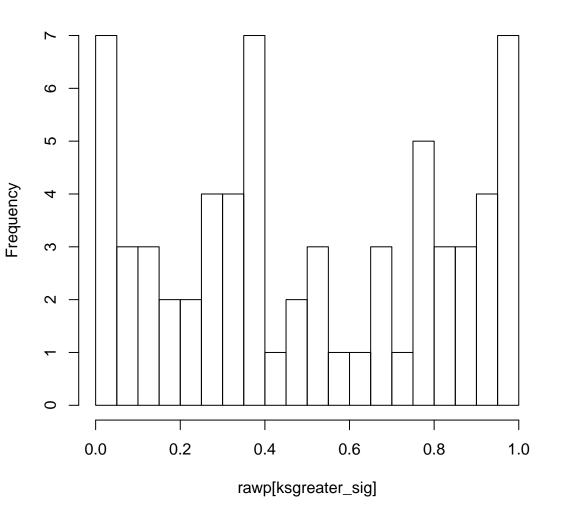
observed pvalues with pval1_rate<0.2,ks no sig



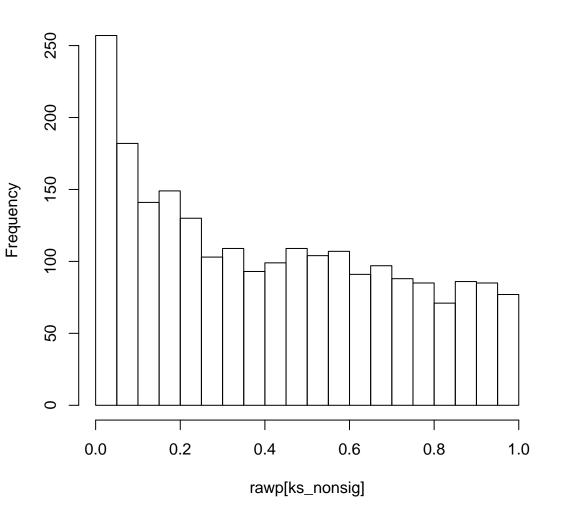
permutation pvalues with pval1_rate<0.2,ksless sig



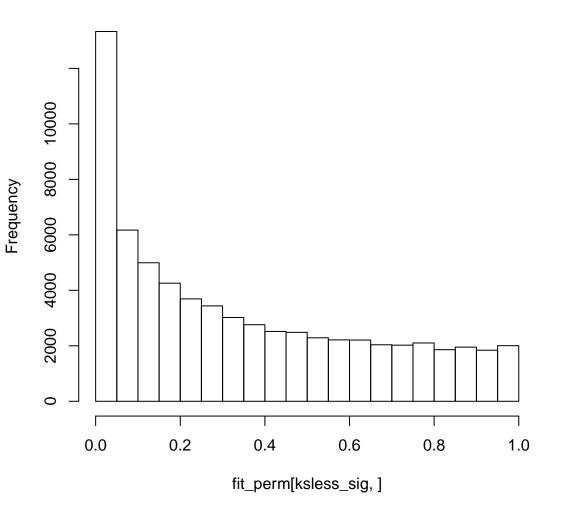
permutation pvalues with pval1_rate<0.2,ksgreater sig



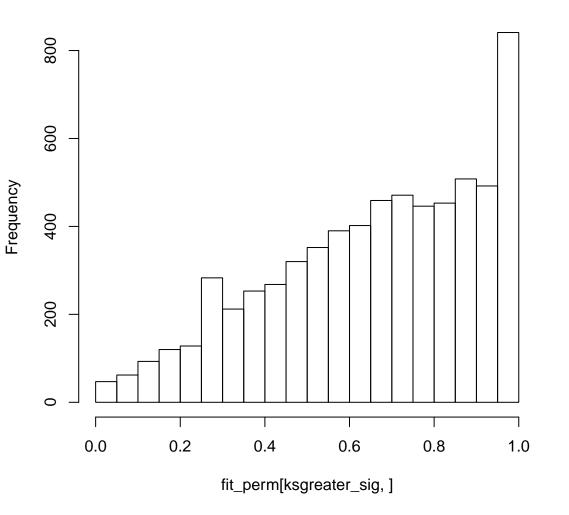
permutation pvalues with pval1_rate<0.2,ks no sig



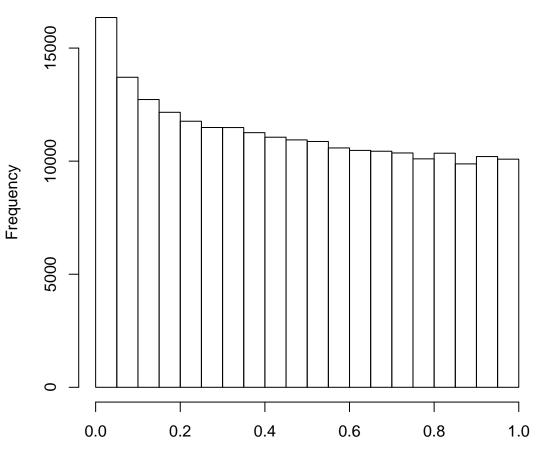
pvalues from permutation data with pval1_rate<0.2,ksless sig



pvalues from permutation data with pval1_rate<0.2,ksgreater s



pvalues from permutation data with pval1_rate<0.2,ks no sig



 $fit_perm[perm_pval1_rate < 0.2 \& ksgreater >= 0.01 \& ksless > 0.01,]$