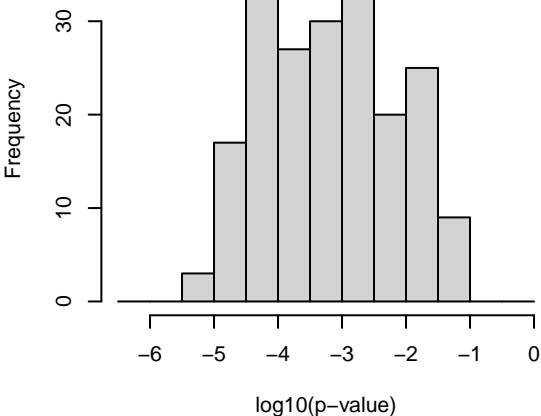
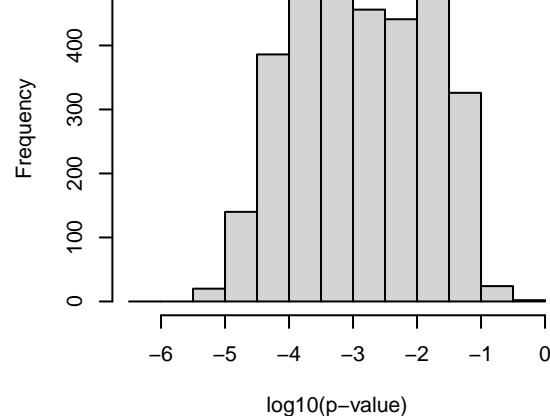


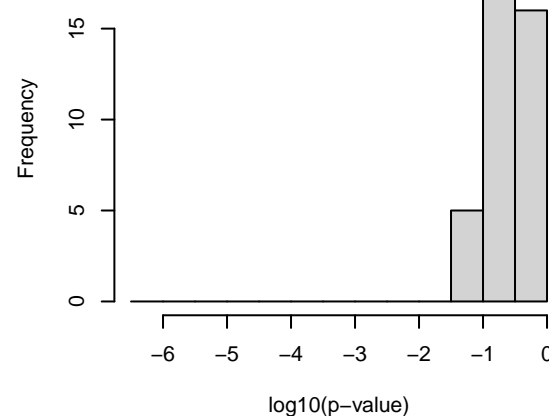
**DESeq2 sign, dca_direct sign
mean**



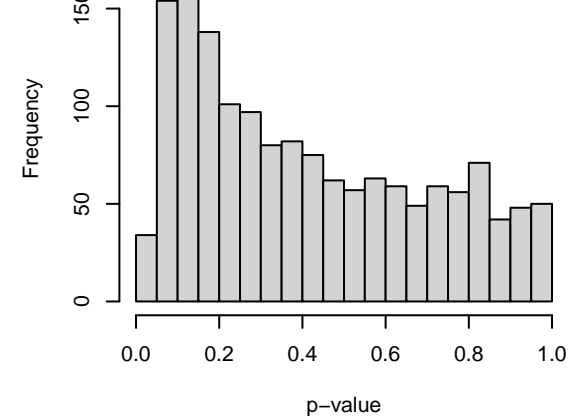
**DESeq2 nosign, dca_direct sign
mean**



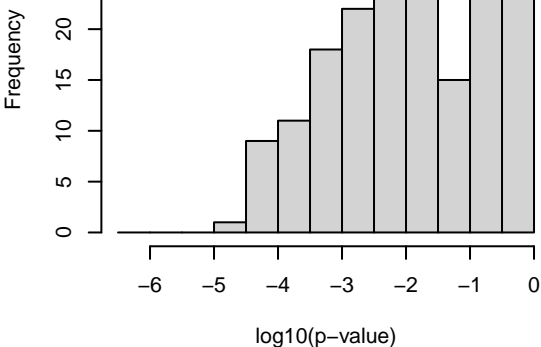
**DESeq2 sign, dca_direct nosign
mean**



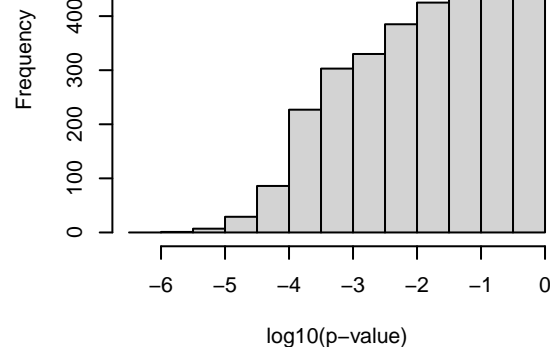
**DESeq2 nosign, dca_direct nosign
mean**



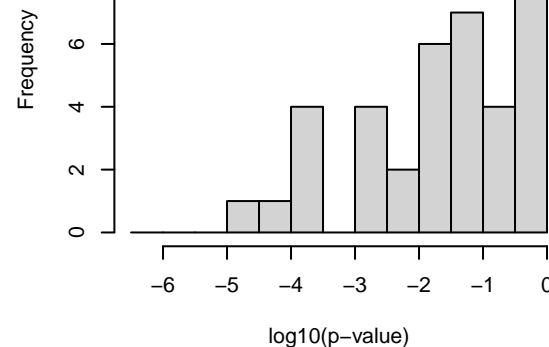
**DESeq2 sign, dca_direct sign
pseudo theta**



**DESeq2 nosign, dca_direct sign
pseudo theta**



**DESeq2 sign, dca_direct nosign
pseudo theta**



**DESeq2 nosign, dca_direct nosign
pseudo theta**

