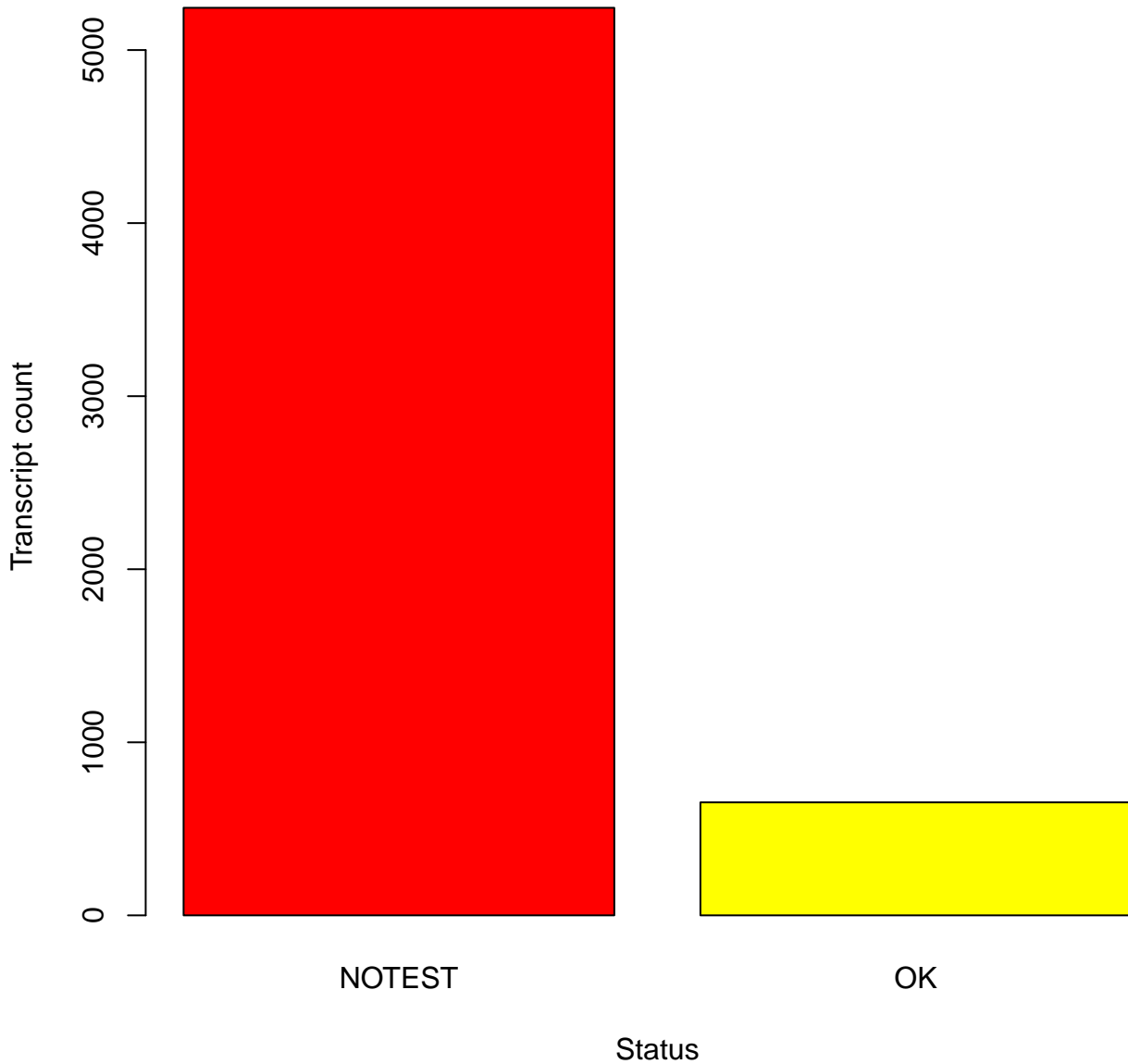
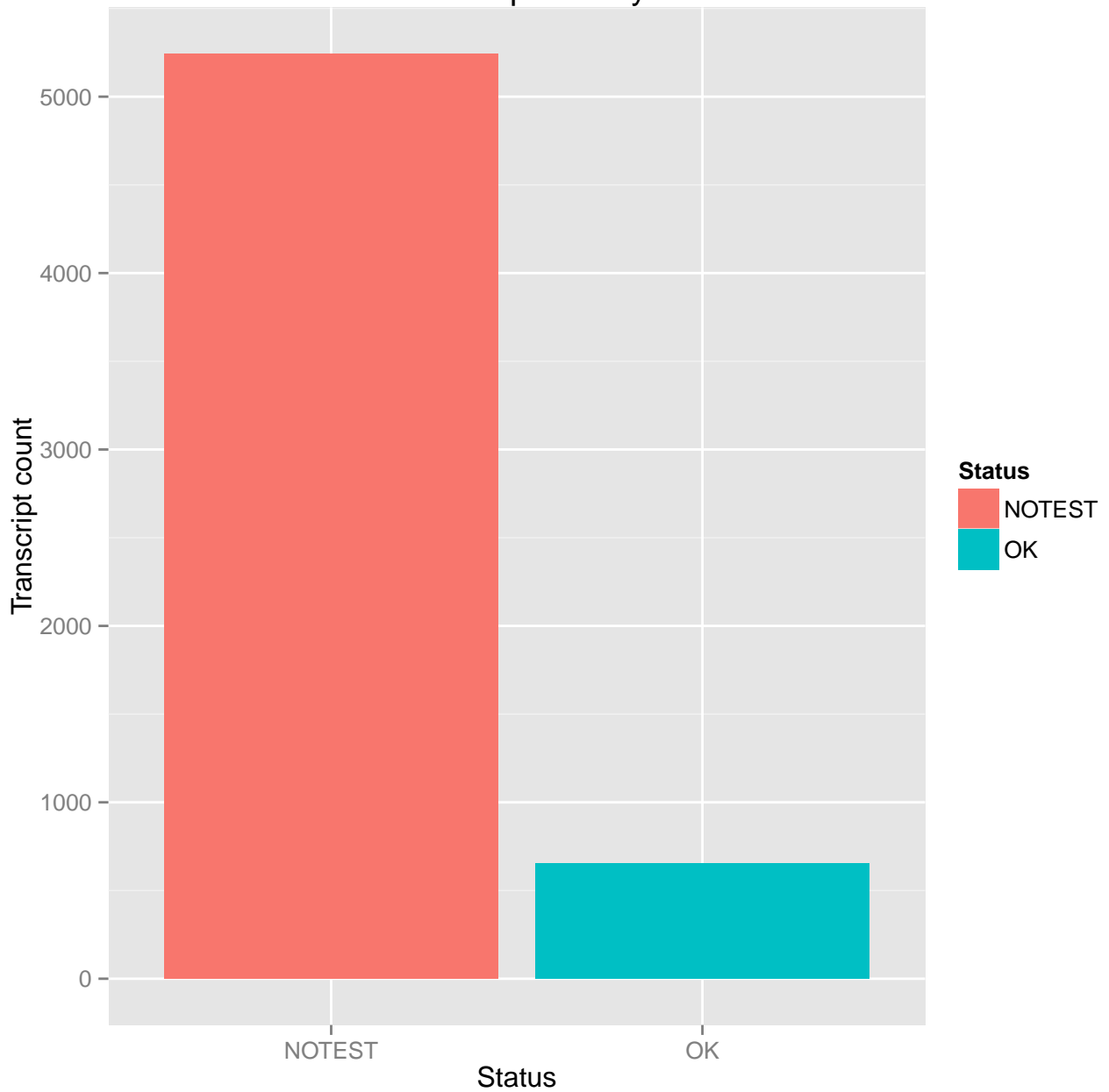


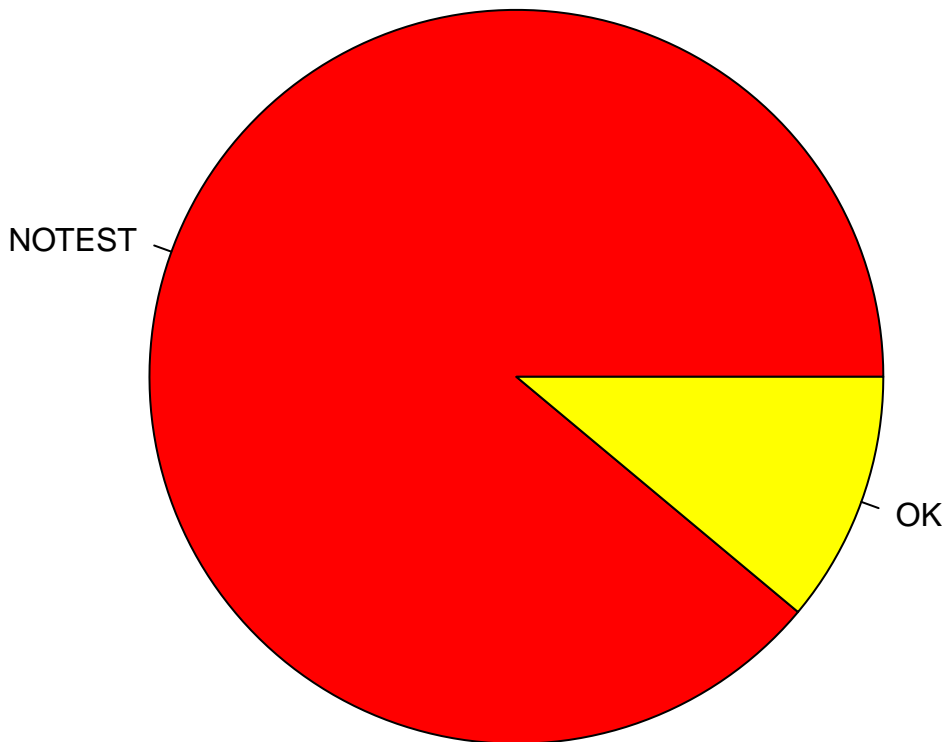
# Status counts reported by Cuffdiff



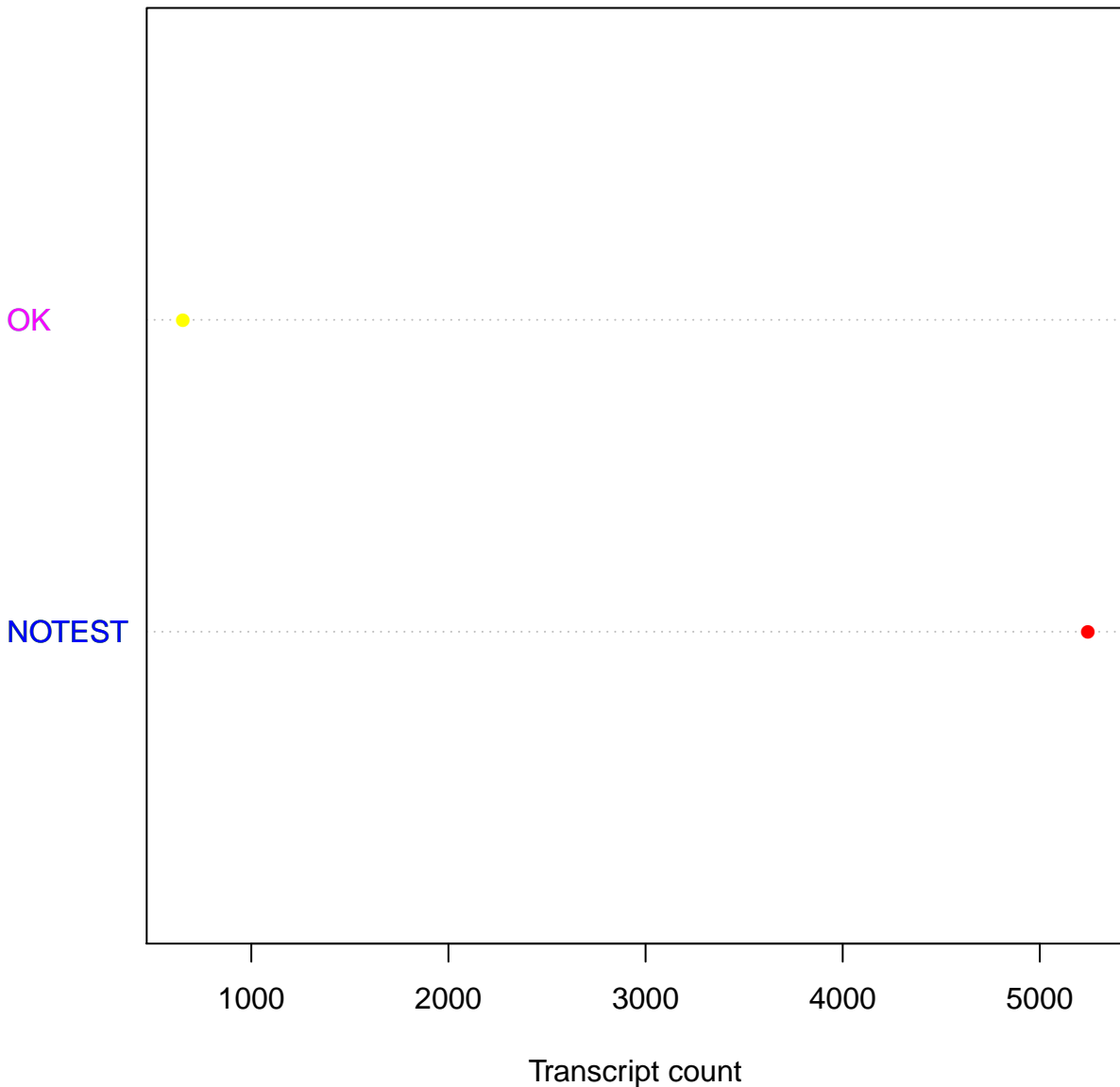
# Status counts reported by Cuffdiff



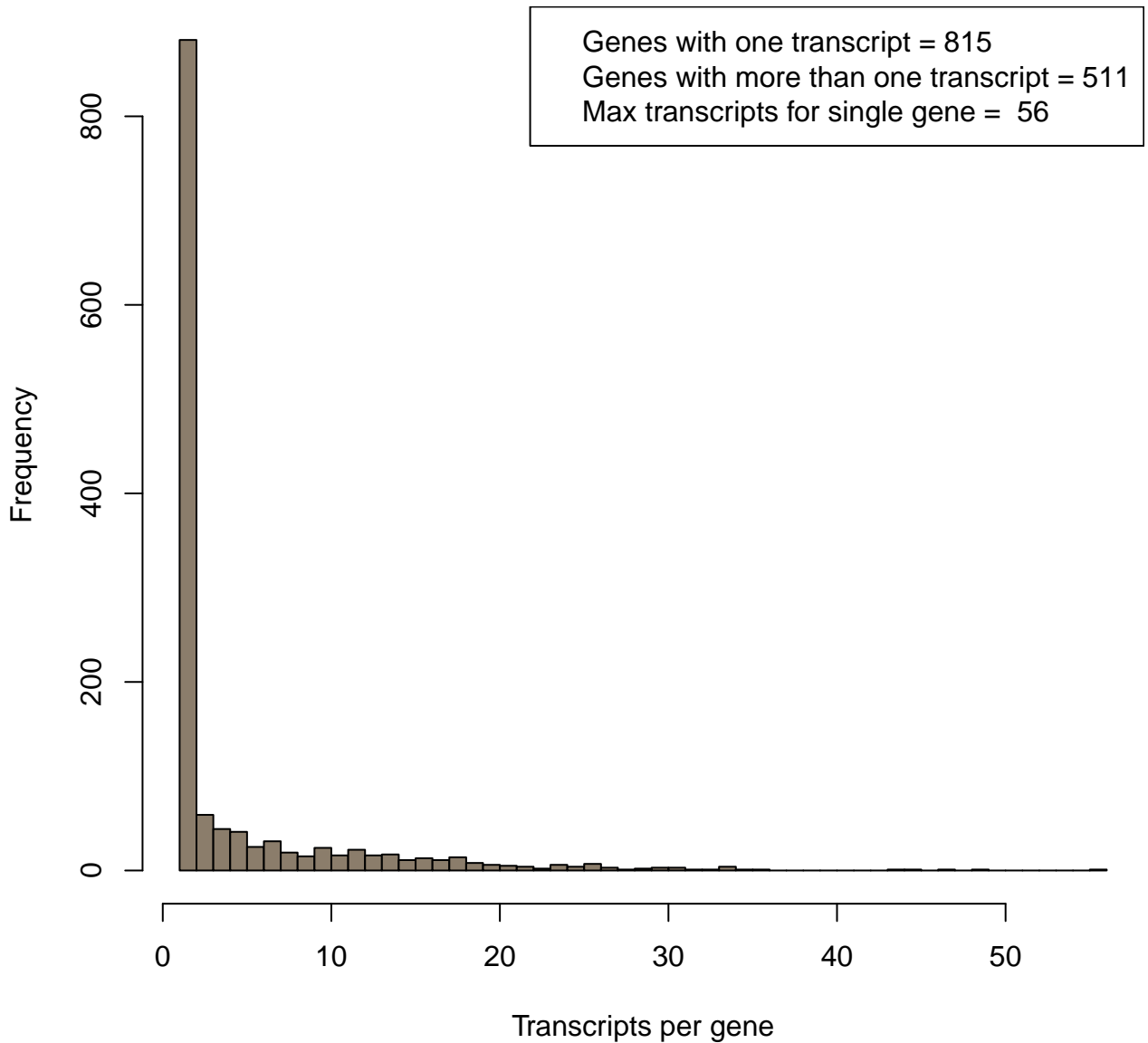
## Status counts reported by Cuffdiff



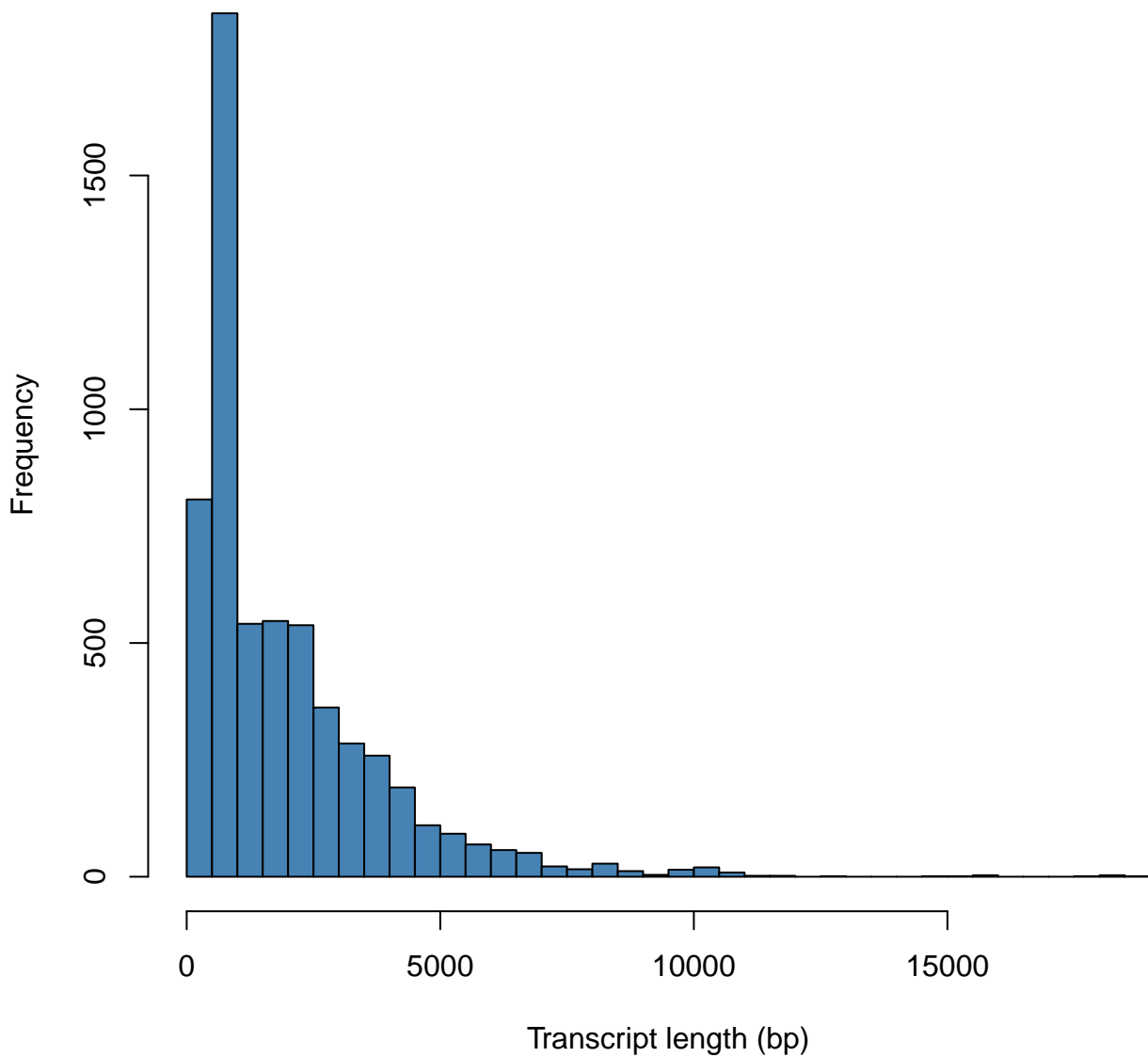
# Status counts reported by Cuffdiff



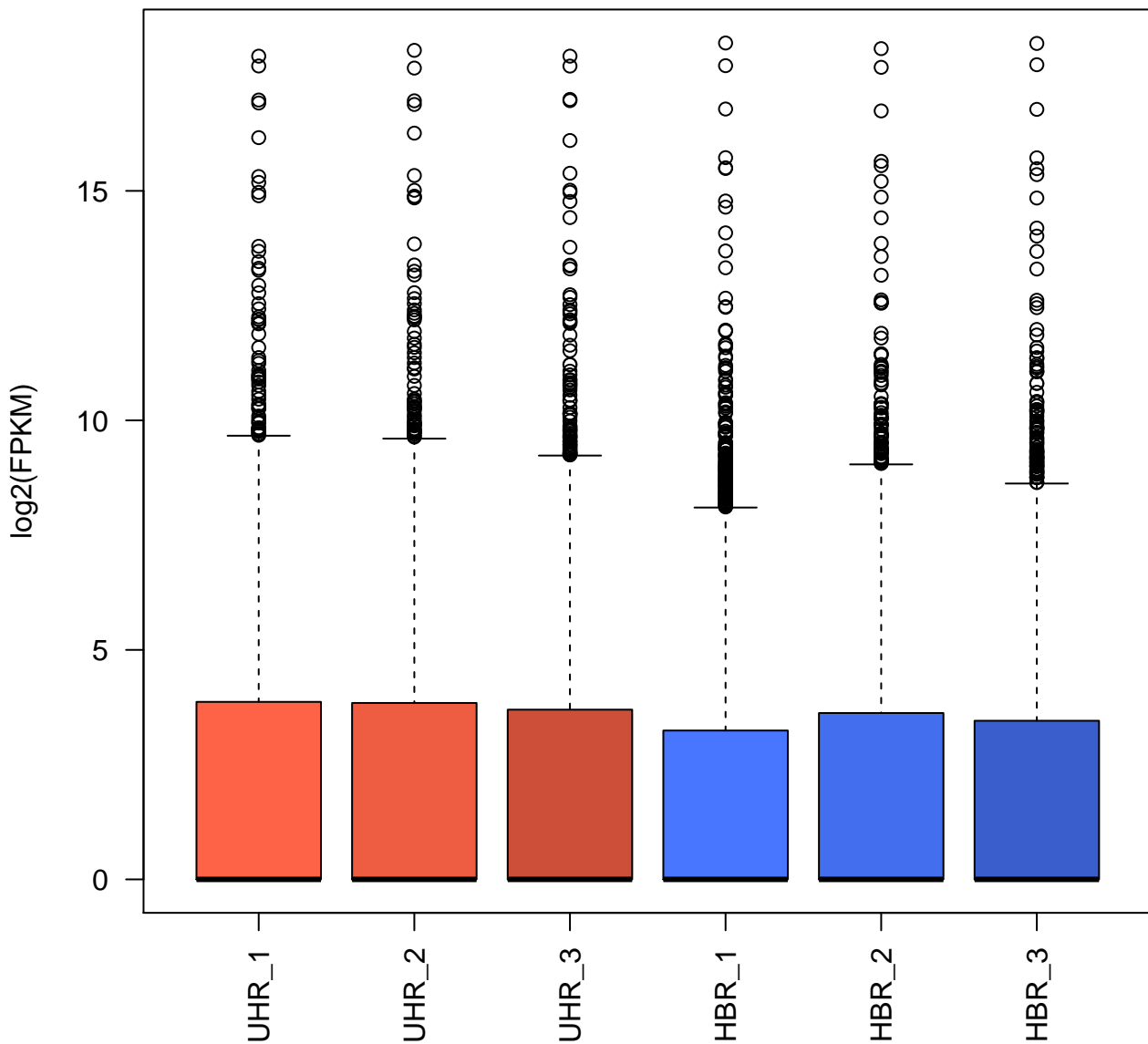
## Distribution of transcript count per gene



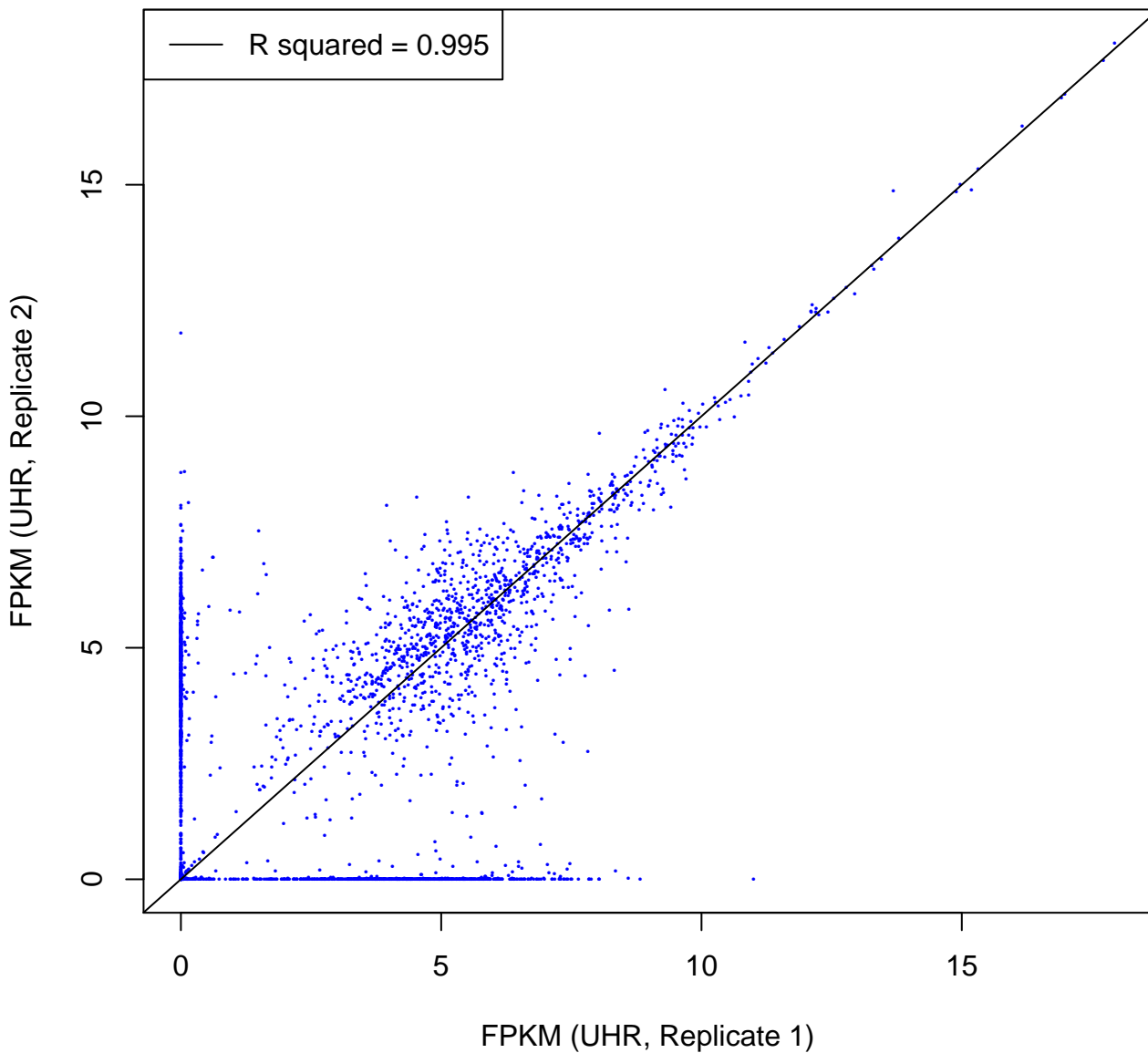
# Distribution of transcript lengths



# Distribution of FPKMs for all 6 libraries

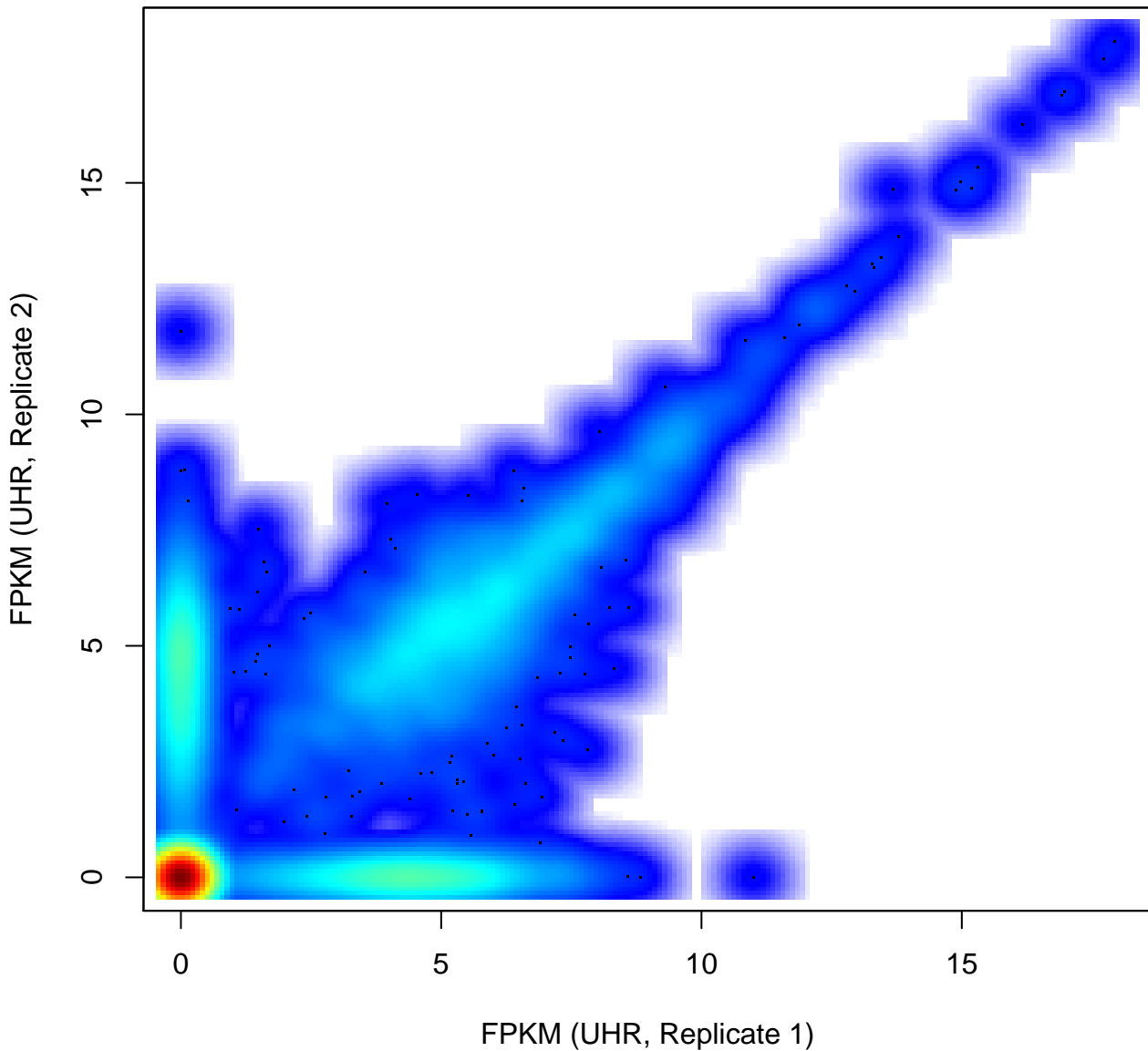


# Comparison of expression values for a pair of replicates

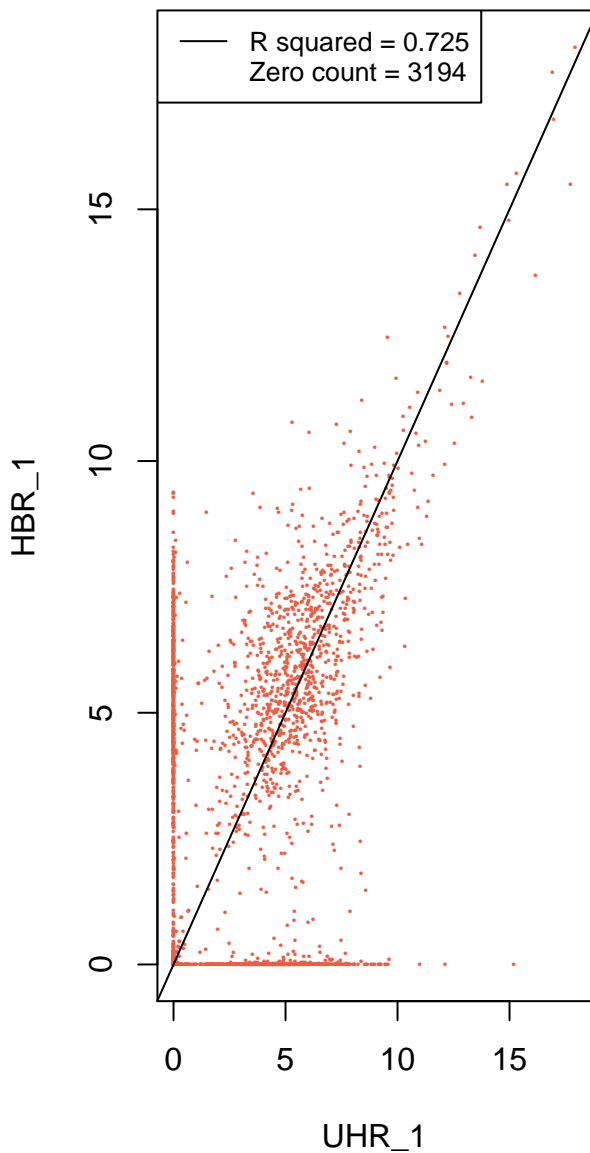




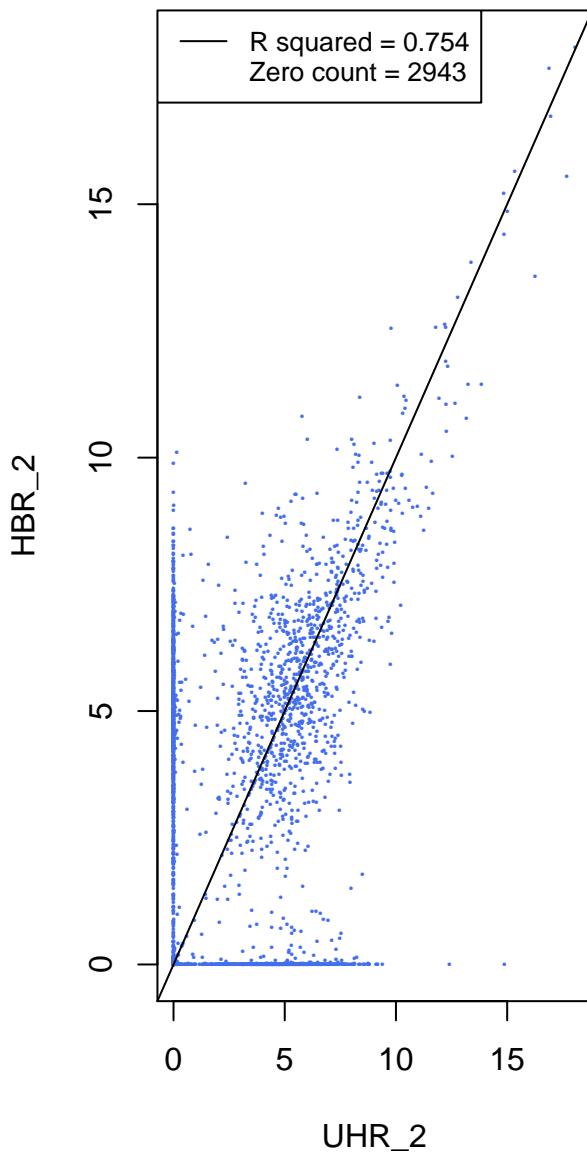
# Comparison of expression values for a pair of replicates



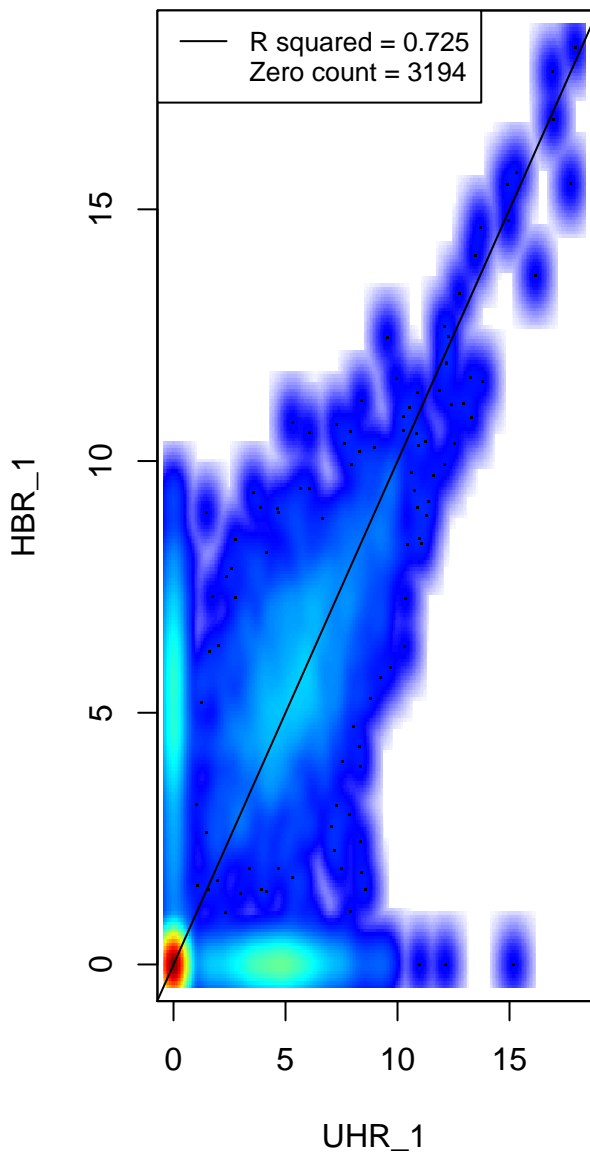
### UHR\_1 vs HBR\_1



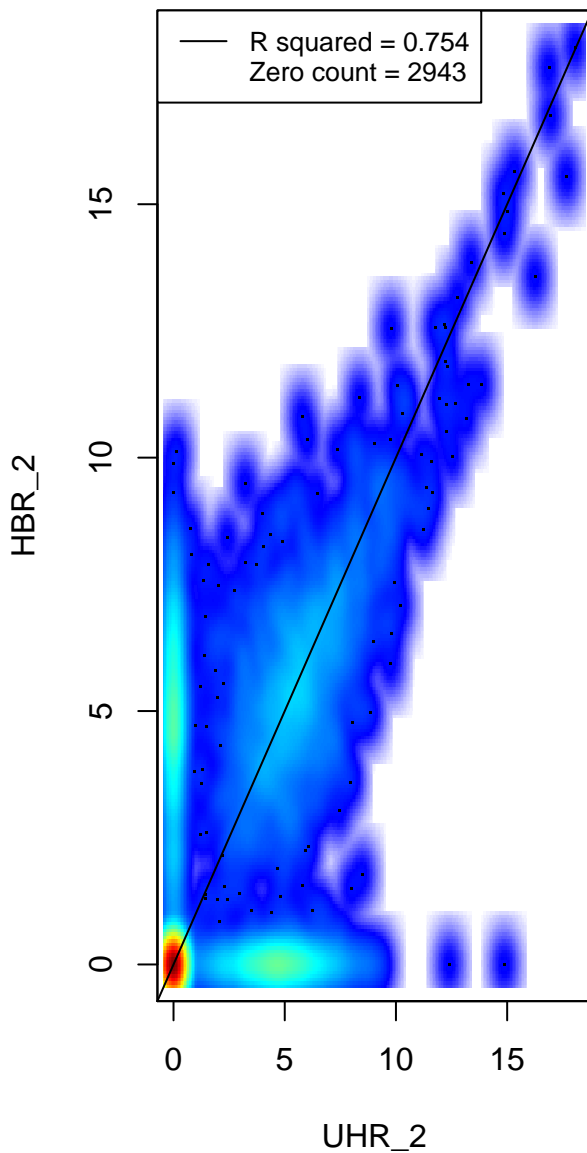
### UHR\_2 vs HBR\_2



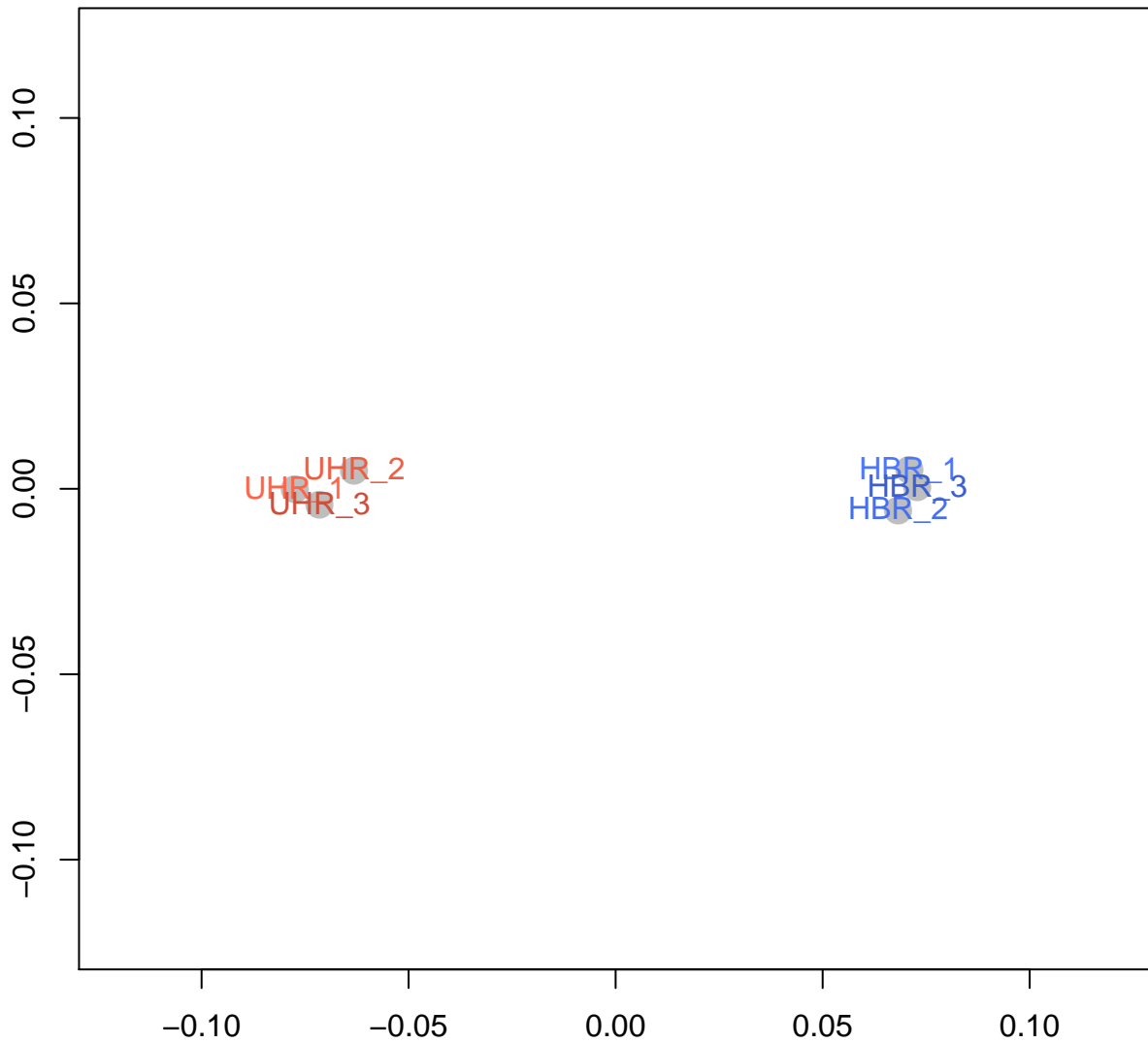
### UHR\_1 vs HBR\_1



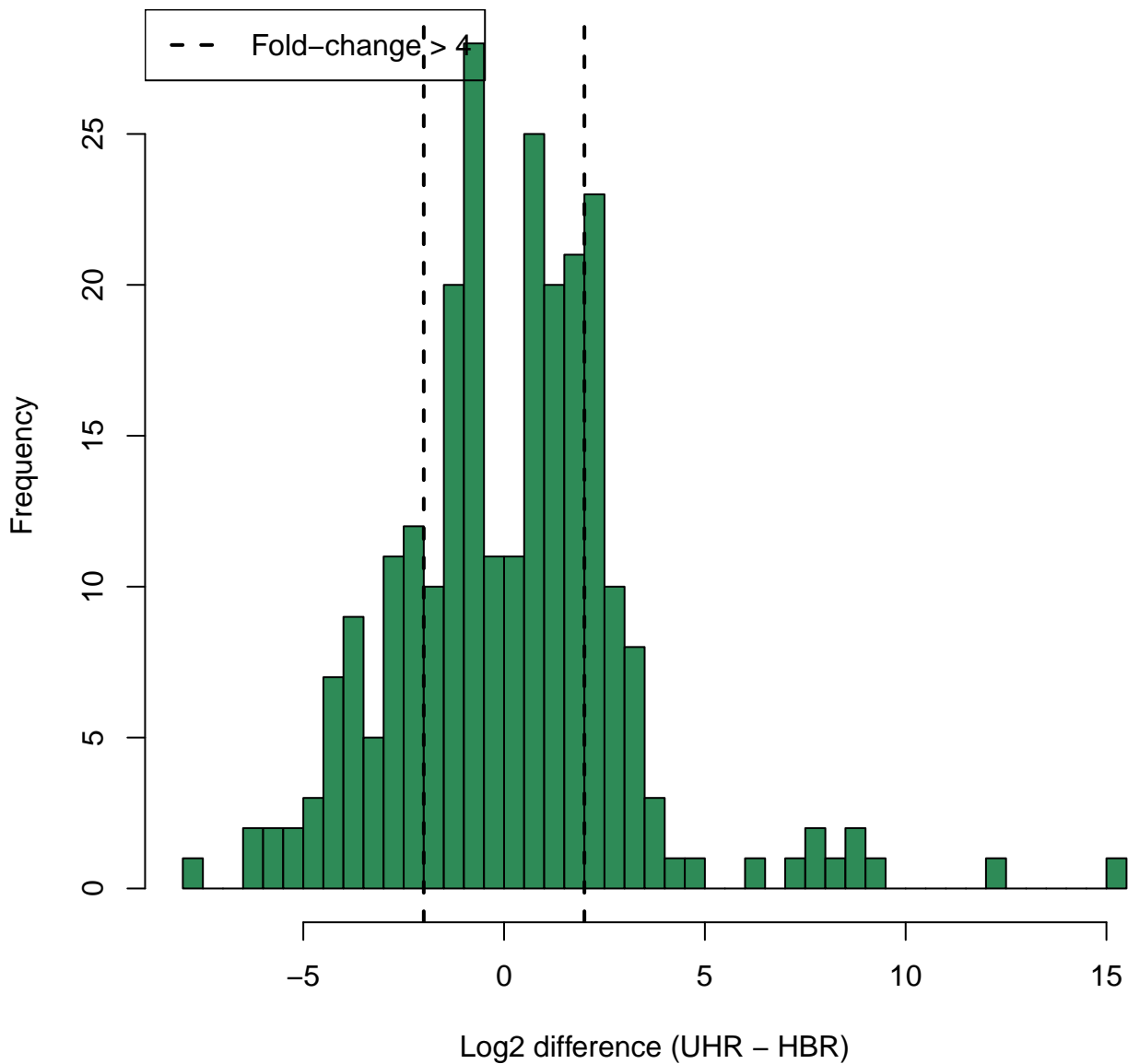
### UHR\_2 vs HBR\_2



**MDS distance plot (all non-zero genes)**

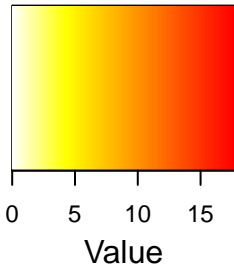


# Distribution of differential expression values

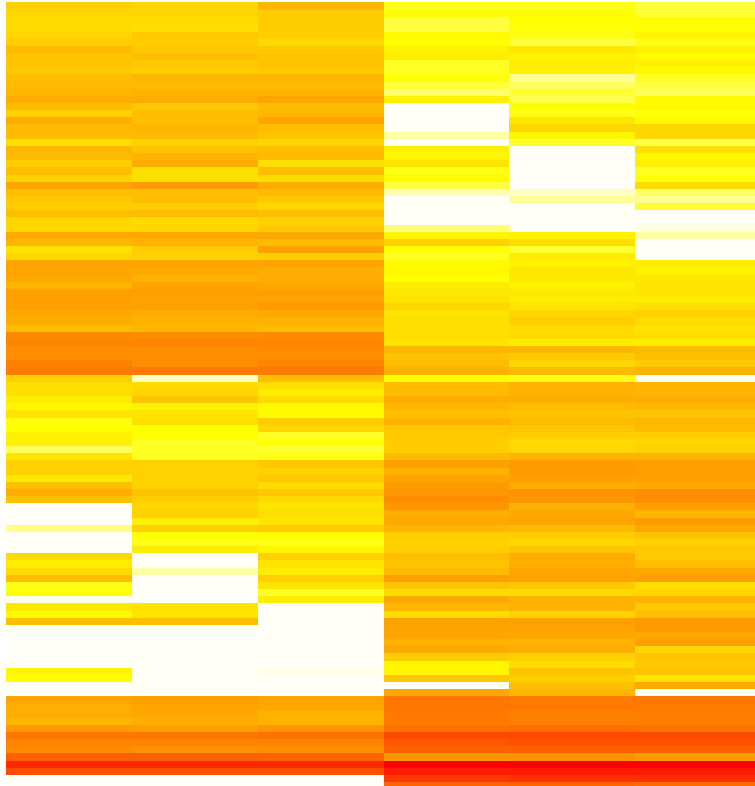
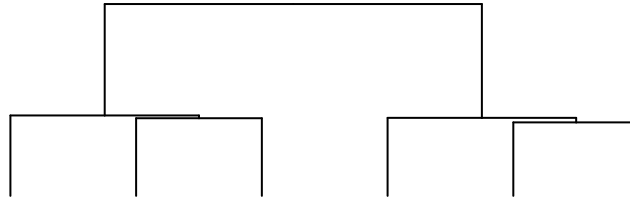




Color Key



# sig DE Transcripts



- SUC2A18
- DGCR6
- SFSL1
- GASZL1
- SENNDB
- STNGR1
- RSPH10
- RASD2
- HPS4
- FOI1
- CSDC2
- DCDC6
- KCNJ4
- MYKBP2
- AC00035.9
- FW195
- TEF
- KOLR3H
- KCTD17
- SPRCL1
- SPRCLL
- MIA
- TEF
- SYN3
- SSTP3
- SEPT5
- SEPT5
- SEPT5
- TCG3G5
- DMC-1B19A7.17
- SHS2A
- OSBP2
- SHANK3
- KIAA250
- SULT4A1
- RPL-325.8
- MGAT3
- CTA-1-29H7.7
- SNZ2
- NHP2L1
- SNZ2
- NEFH
- NFT3P
- PDP2
- LARGE
- MAPK11
- SEPT3
- SYNCR1
- PUM1
- SEPT5
- SEPT5
- FVAL9
- MLC1
- HWK1
- EMSR1
- SEPT5
- TTG3B
- TRBP
- TRBP
- TRBP
- ERC-00170
- GCA1
- MCAP
- TRPO
- YBP1
- ERC-00082
- ERC-00082
- EIFAD
- RANBP1
- URF3L3
- SNARG31
- LL22NC03-N14H11.1
- MCMB
- MCMB
- MCMB
- TRNG2
- TRNG2
- EIFAD
- EIFAD
- RANBP1
- MCMB
- KDS
- APP0025.9
- TFE17
- RAG
- WNVB
- UJA
- SLC25A1
- PRAME
- CDCA6
- PRAME
- PRAME
- KLC7
- CDCA6
- SNW1E
- PRAME
- RANBP1
- ERC-00085
- YBP1
- ERC-00082
- ERC-00116
- ERC-00186
- ERC-00108
- YWH4H1
- ERC-00130
- ERC-00084
- GLC2
- GLC2-14

HBR\_3

HBR\_2

HBR\_1

UHR\_2

UHR\_3

UHR\_1