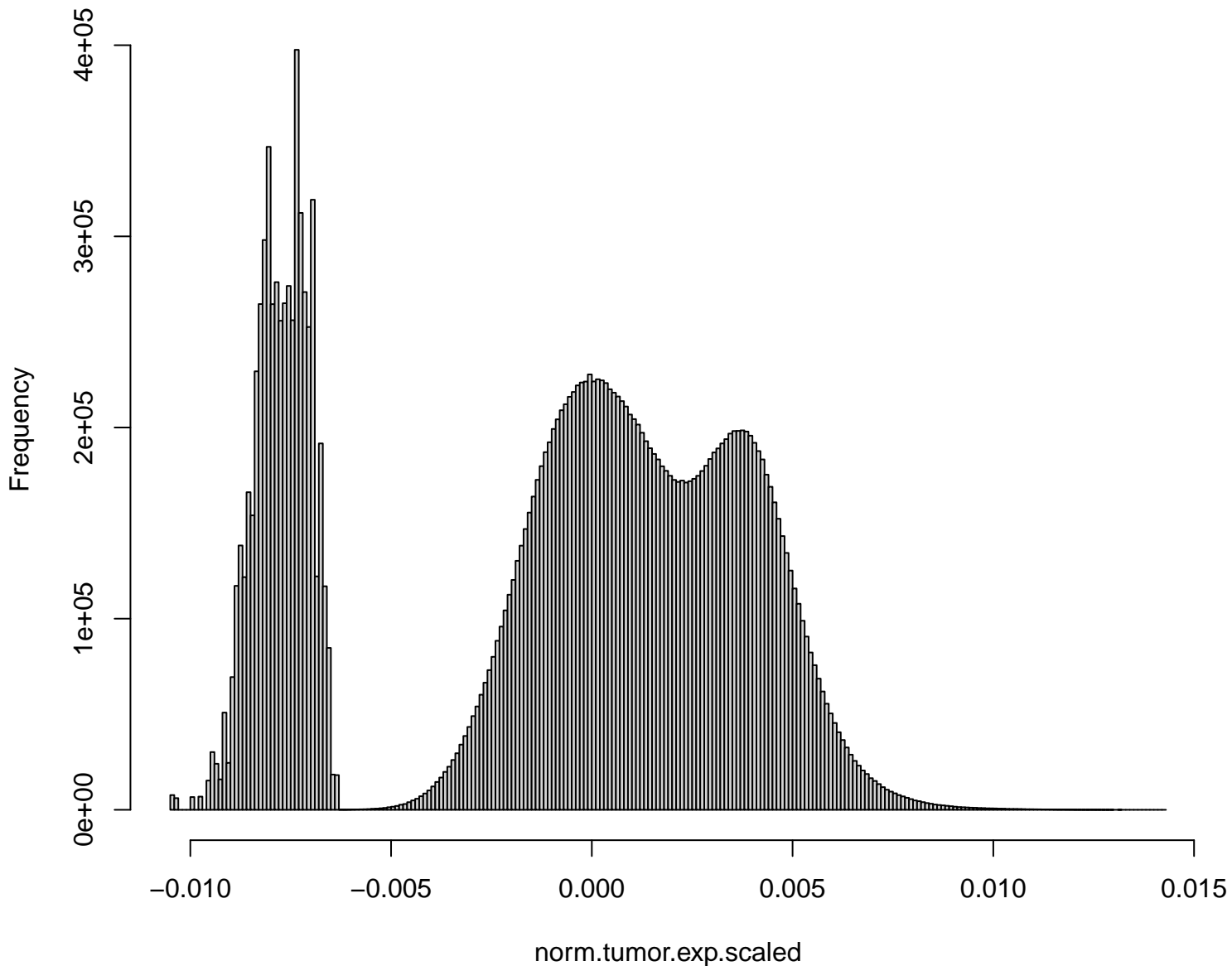
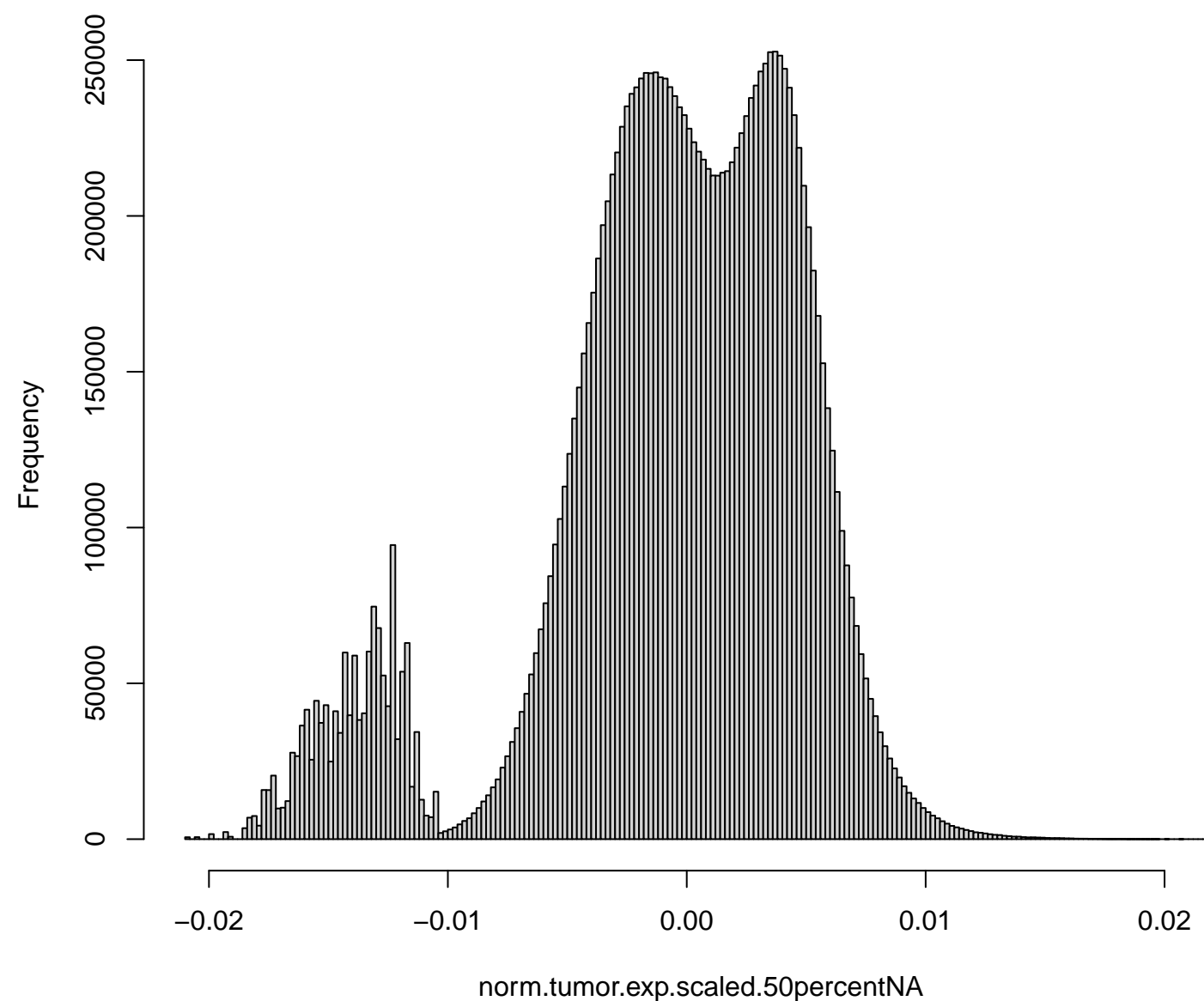


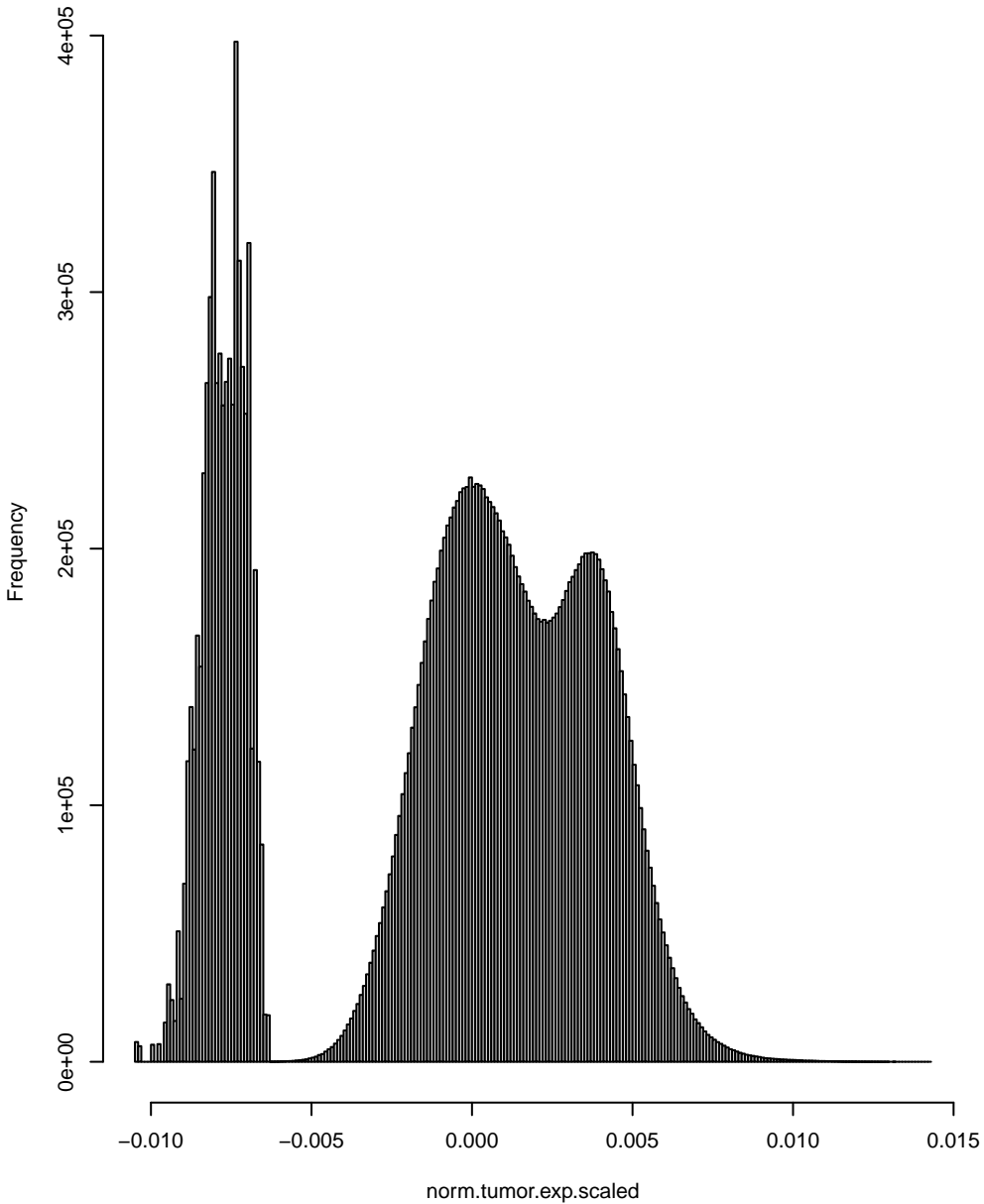
Up to 90% missing log₂(FPKM) values (incl zero FPKM)



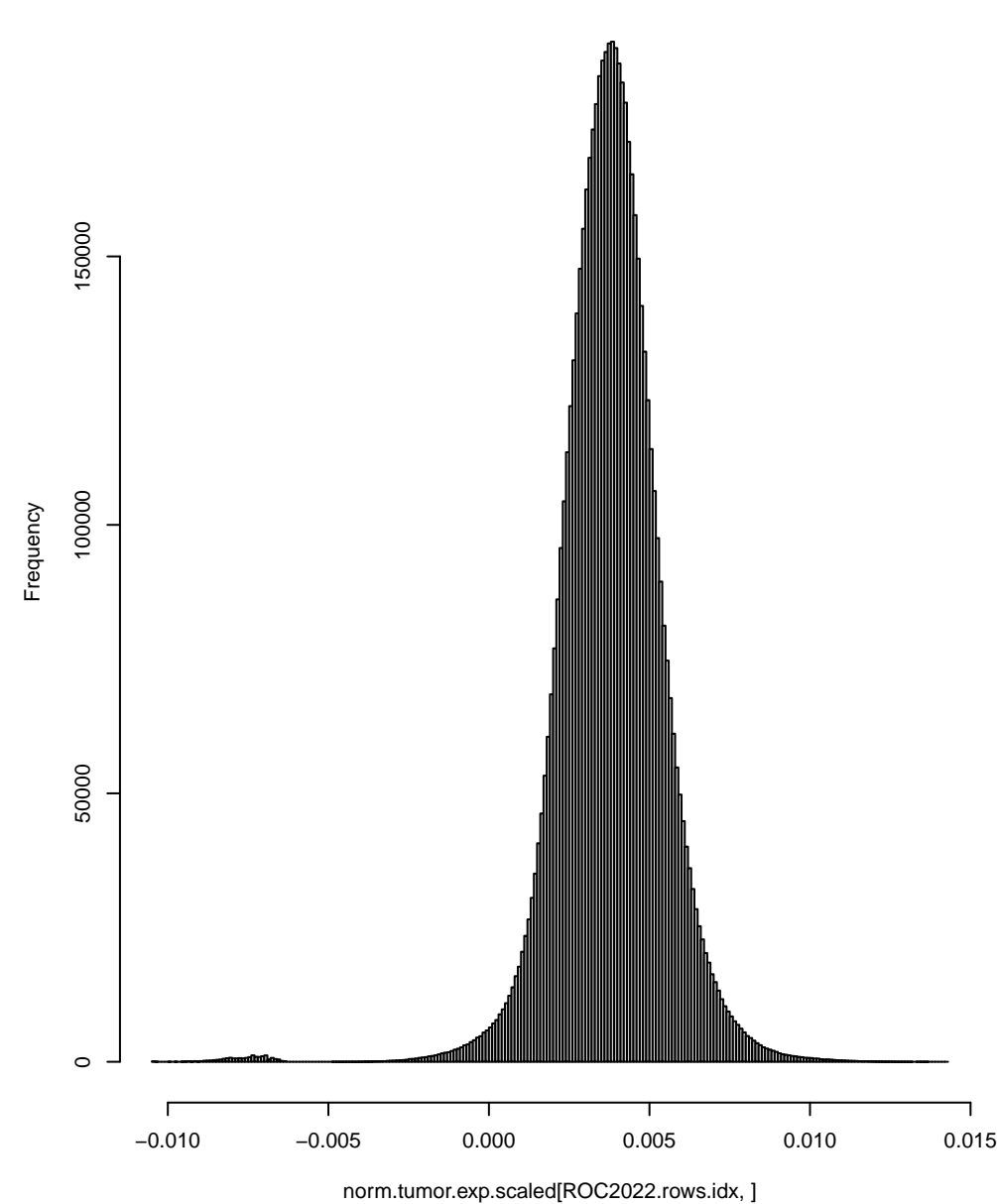
Up to 50% missing log₂(FPKM) values (incl zero FPKM)



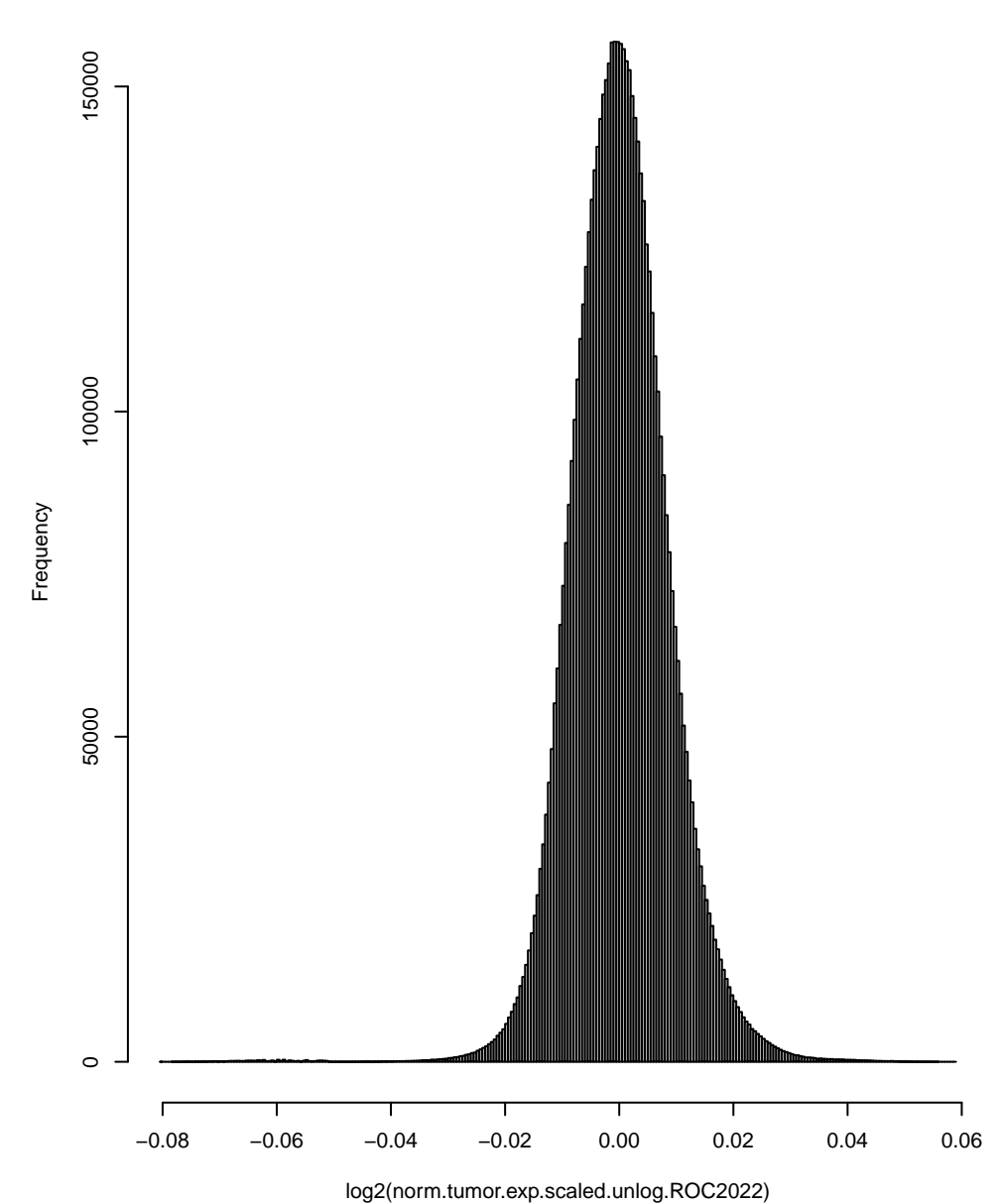
Up to 90% missing $\log_2(\text{FPKM})$ values (incl zero FPKM)
(newly curated 90% missing scaled data for 44290 x 480 full matrix)



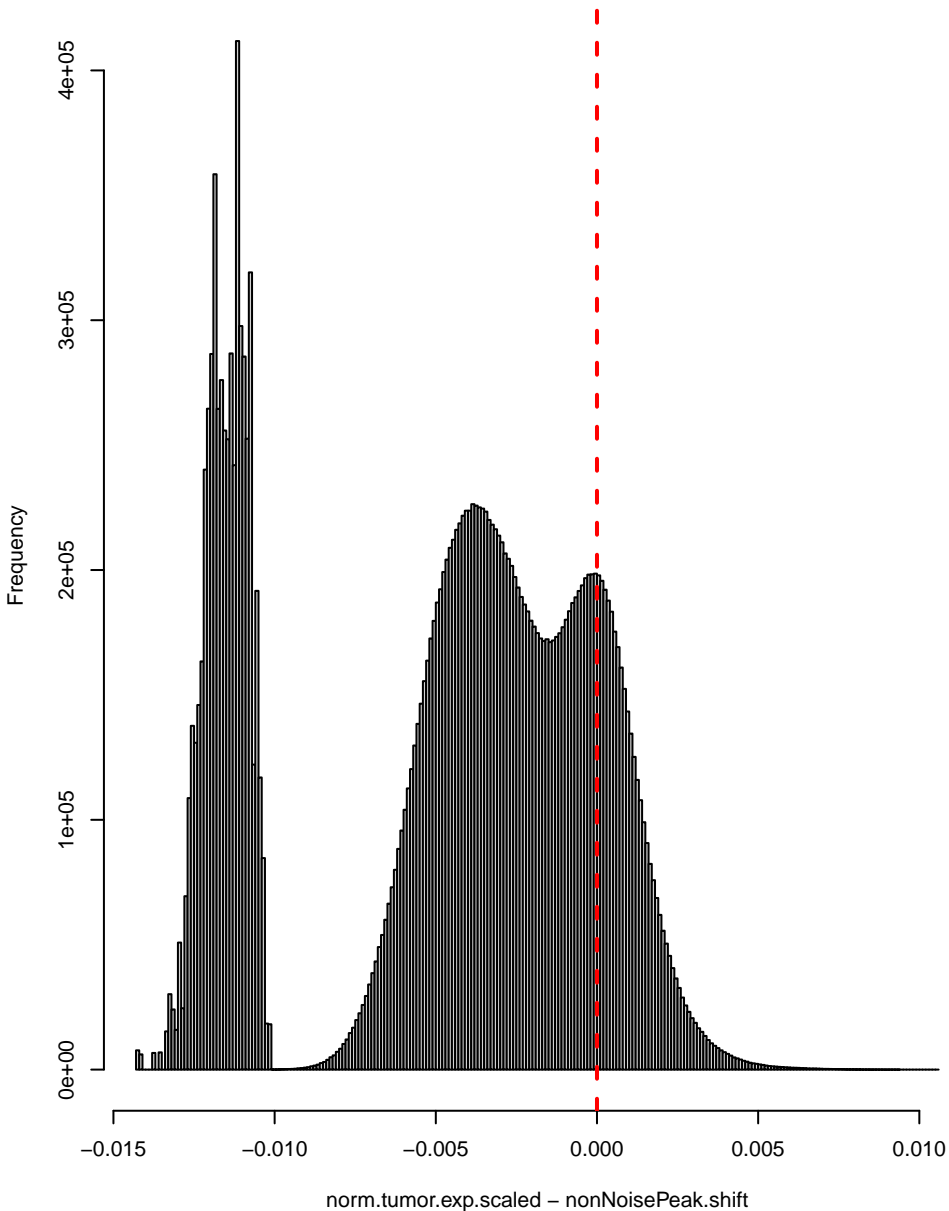
13302 rows of 13486 selected for ROC analysis in 2022
(matched in and extracted from newly curated 90% missing scaled data)



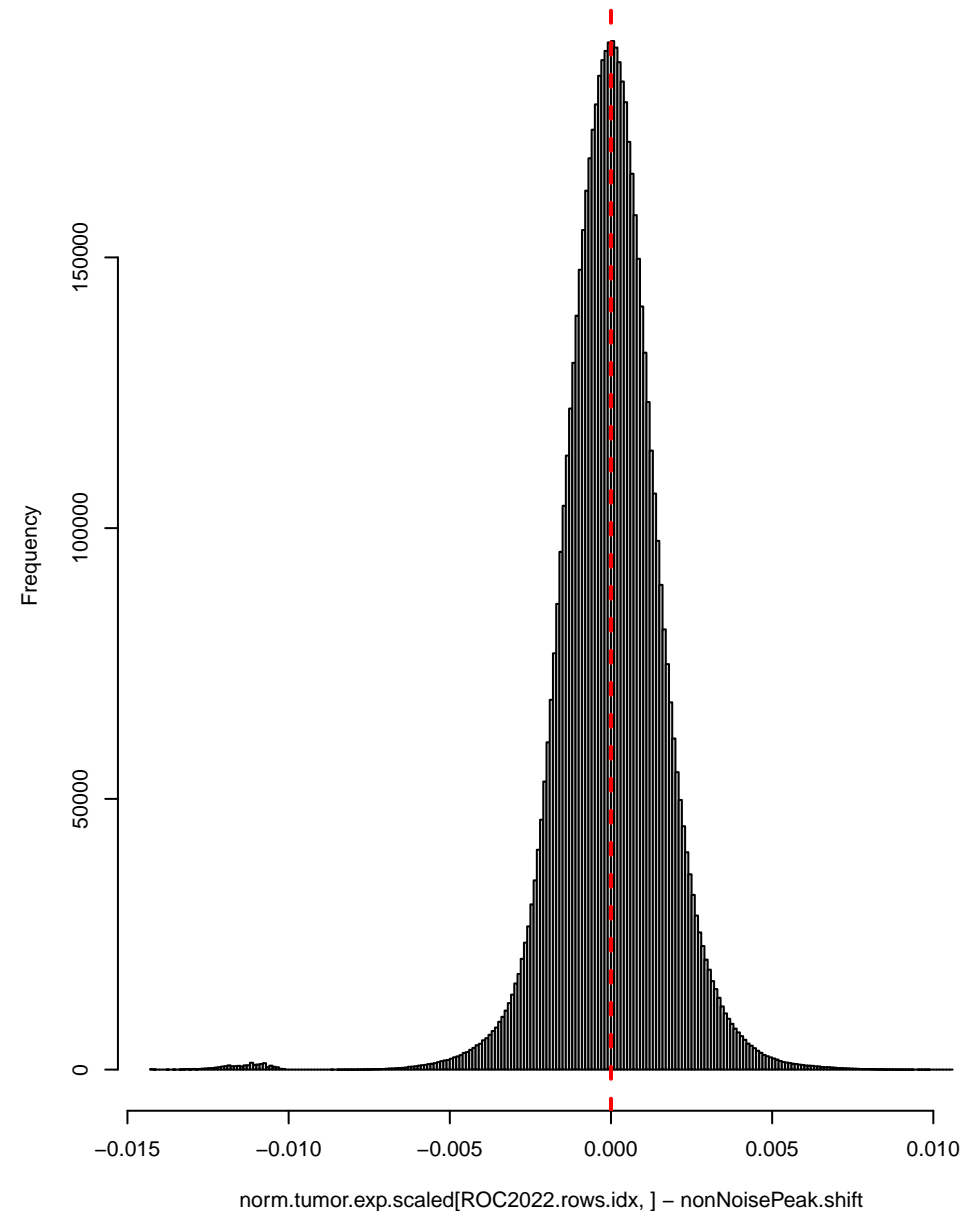
Full 2022 Scaled, $\log_2(\text{FPKM})$ data as histogram
(no centering performed; population median=0)



RECENTERED – Up to 90% missing log2(FPKM) values (incl zero FPKM)
(newly curated 90% missing scaled data for 44290 x 480 full matrix)



13302 rows of 13486 selected for ROC analysis in 2022 – RECENTERED
(matched in and extracted from newly curated 90% missing scaled data)



Full 2022 Scaled, log2(FPKM) data as histogram
(no centering performed; population median=0)

