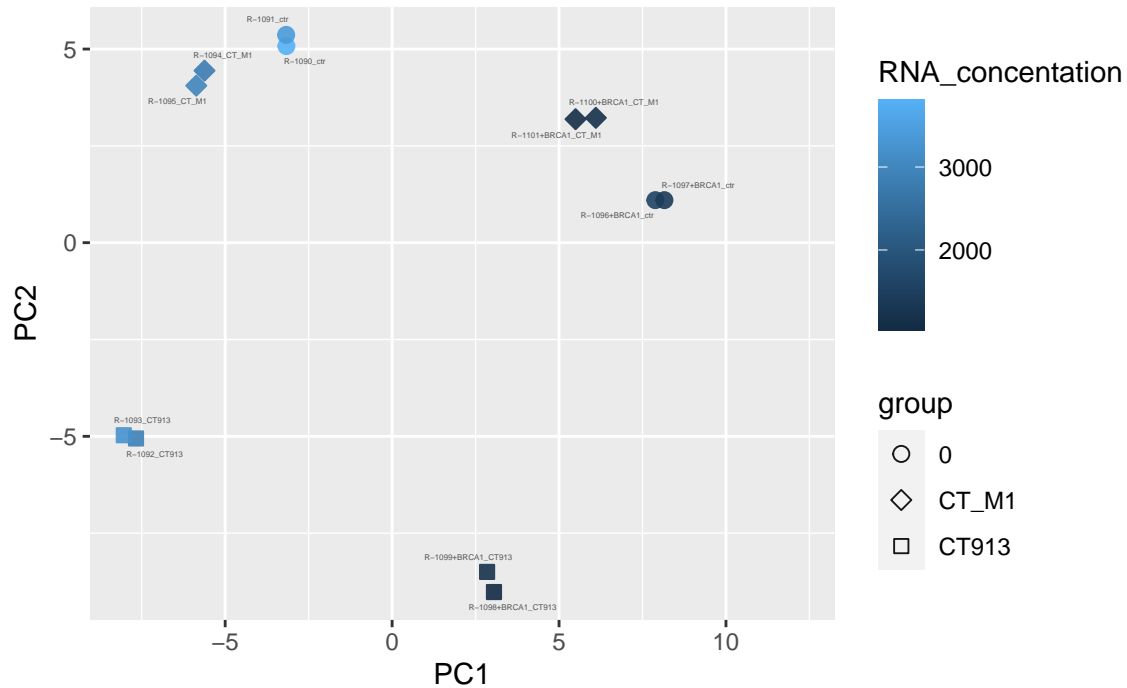
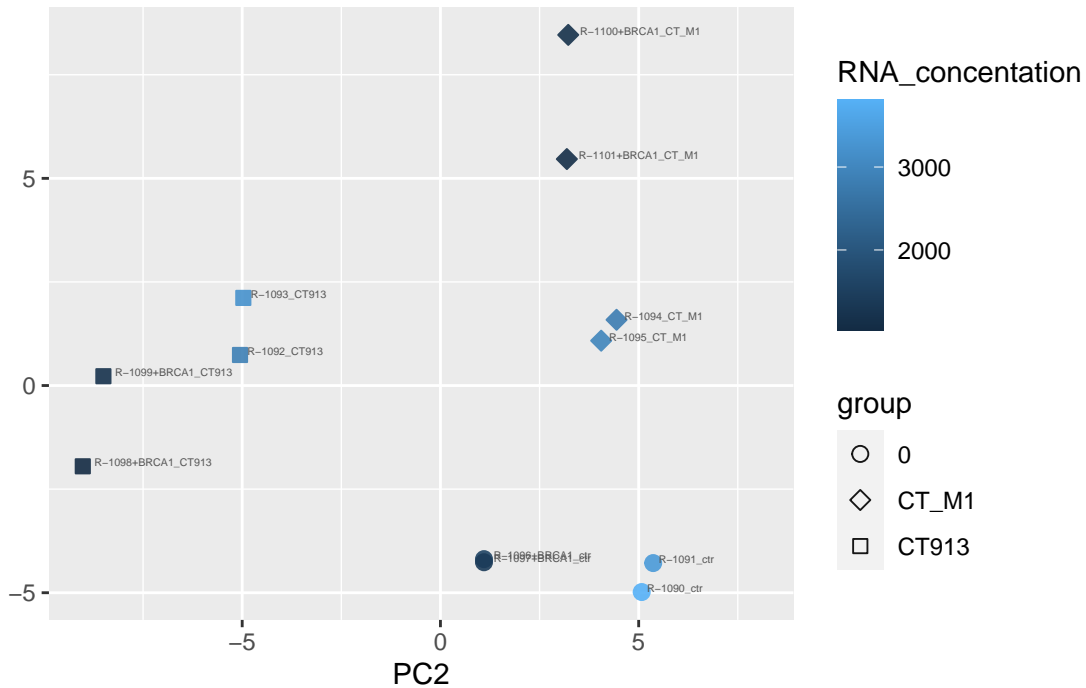


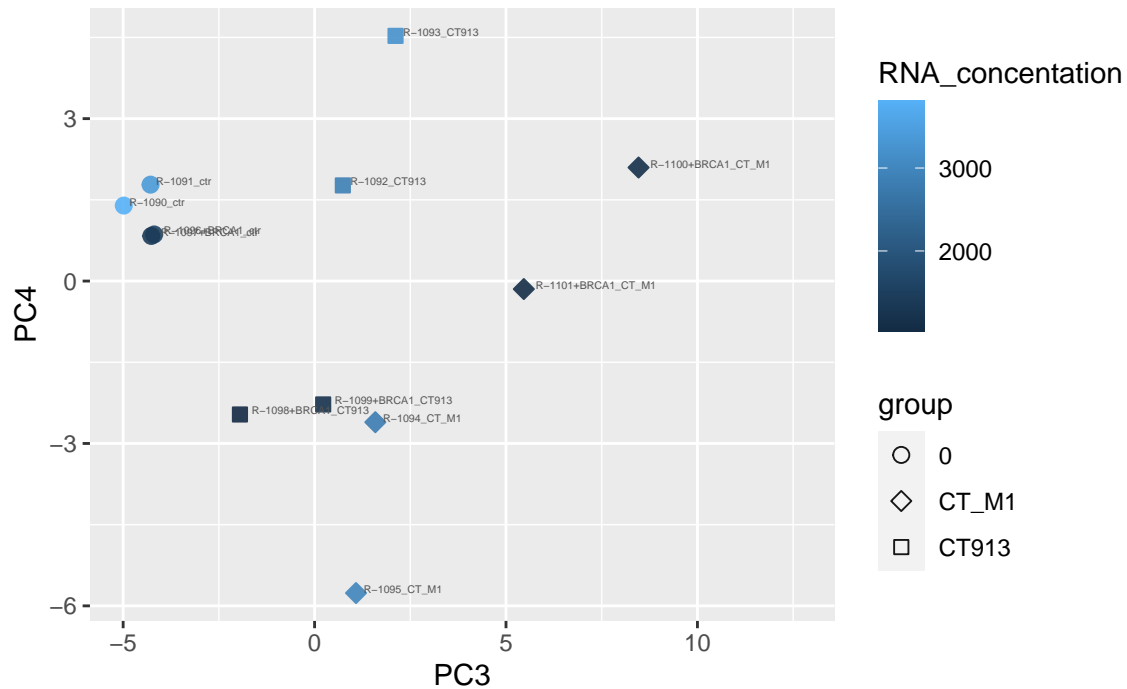
PCA of regularized \log_2 (TPMs)



PCA of regularized \log_2 (TPMs)



PCA of regularized \log_2 (TPMs)



PCA of regularized \log_2 (TPMs)

