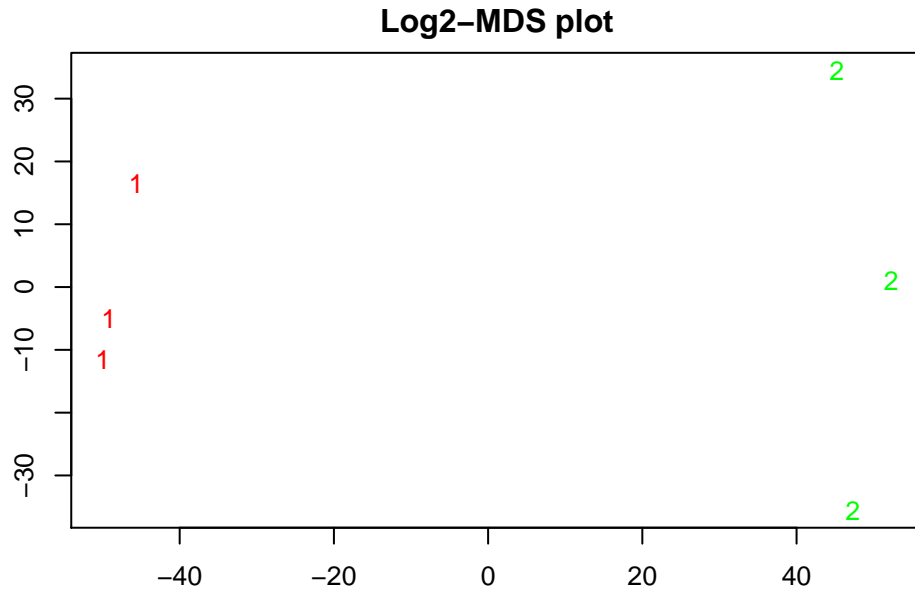
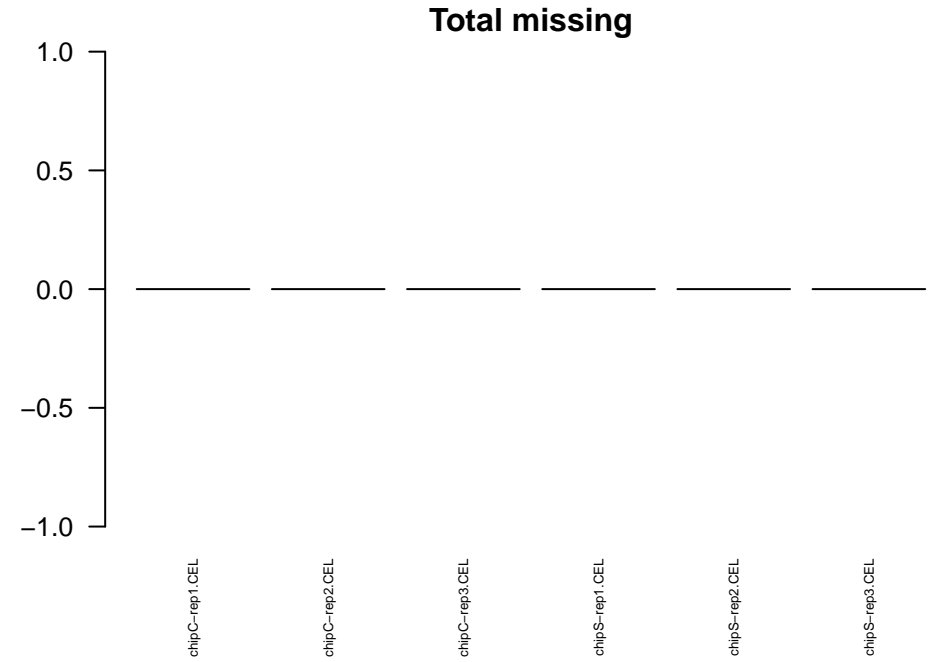
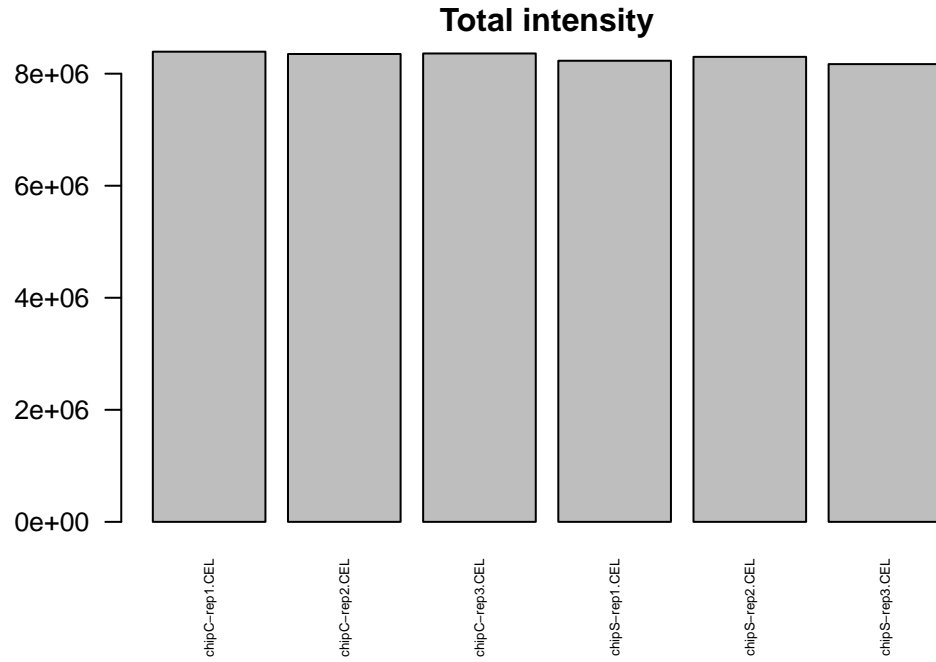


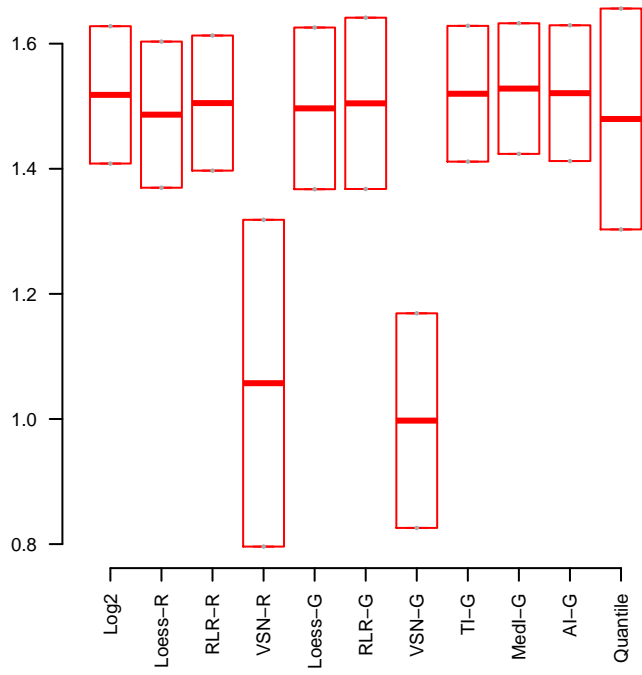
Project Name: Case Study 2

Normalization report by Normalyzer

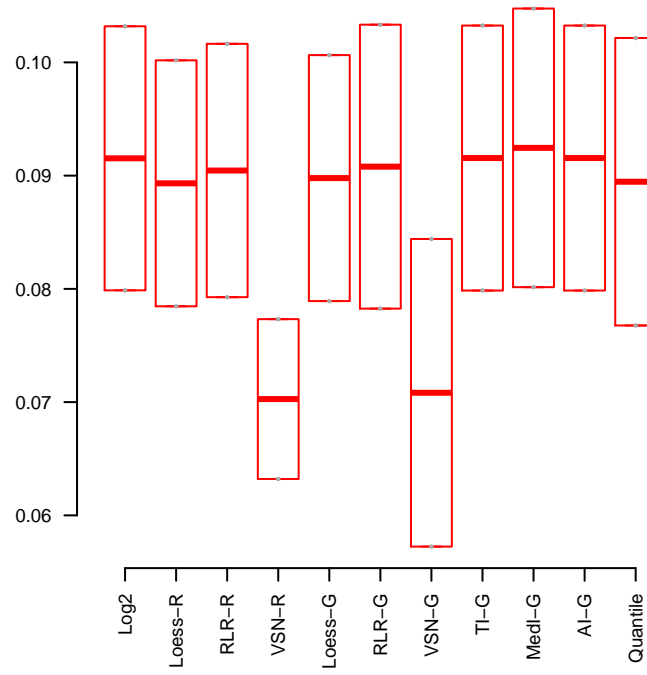
Report created on: 2014-03-06



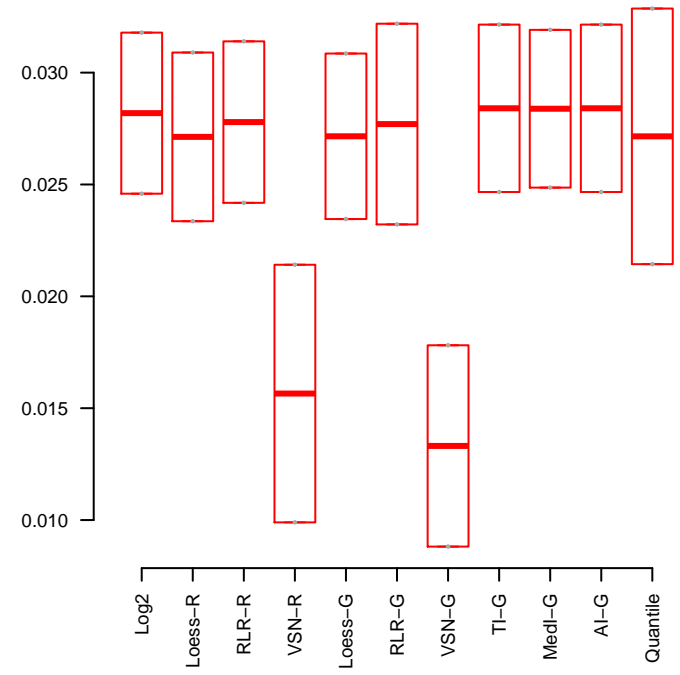
PCV – Intragroup



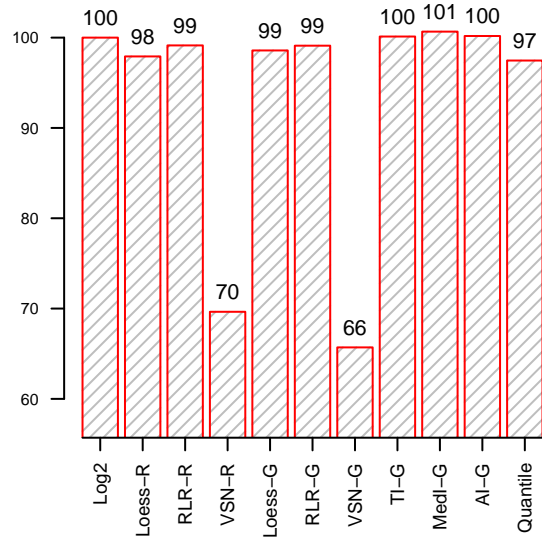
PMAD – Intragroup



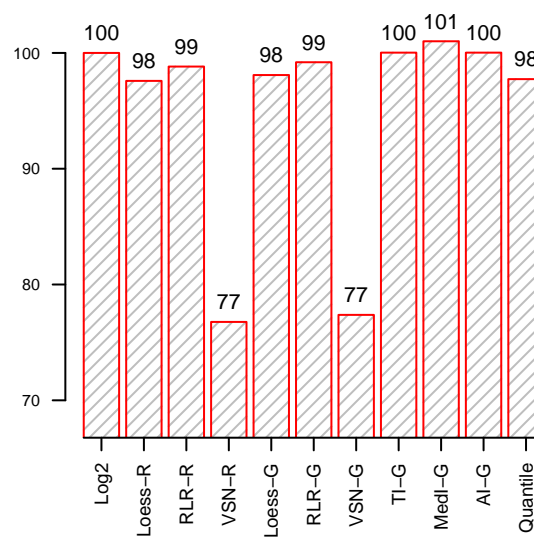
PEV – Intragroup



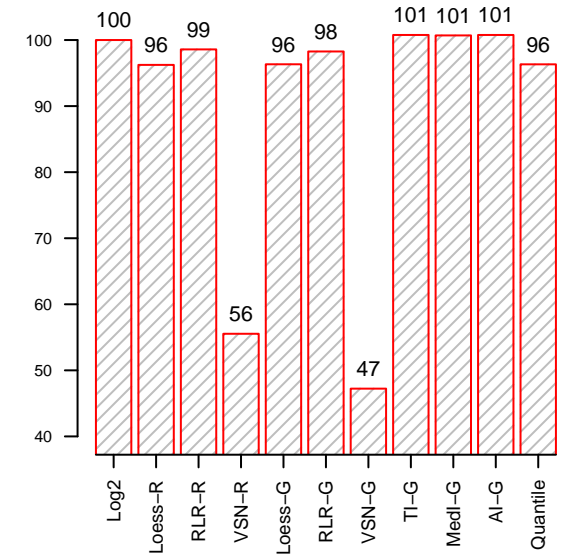
PCV compared to log2



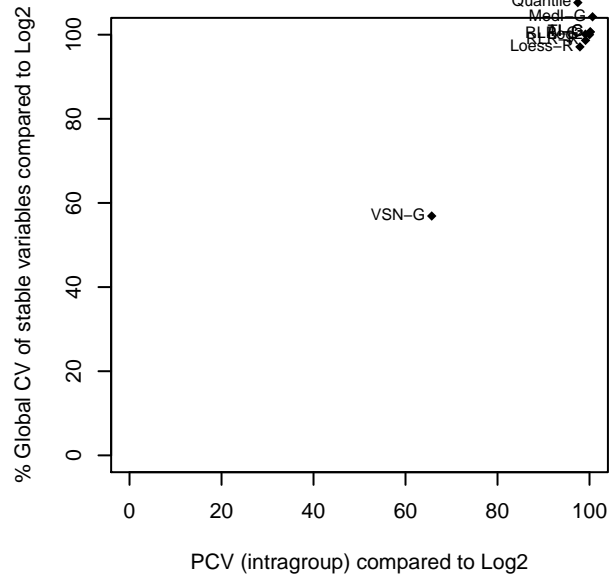
PMAD compared to log2



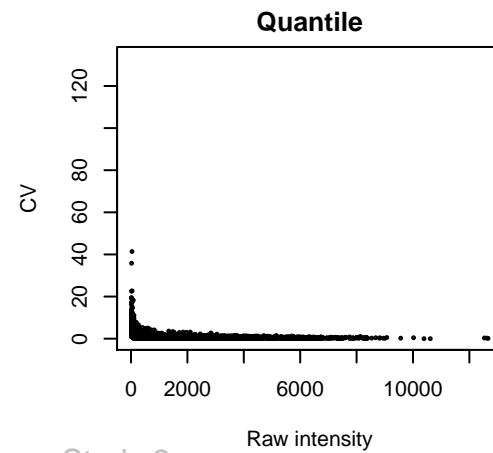
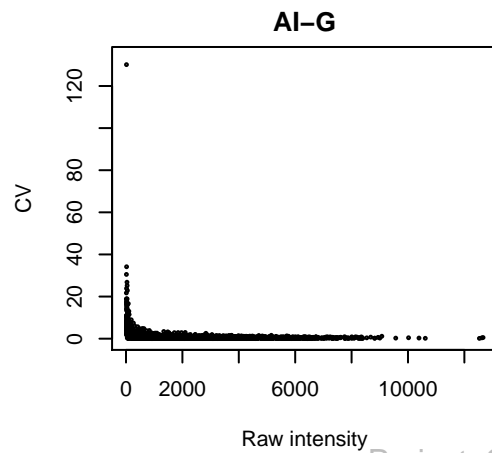
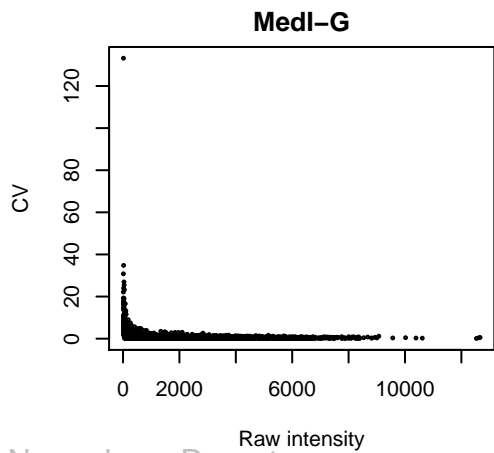
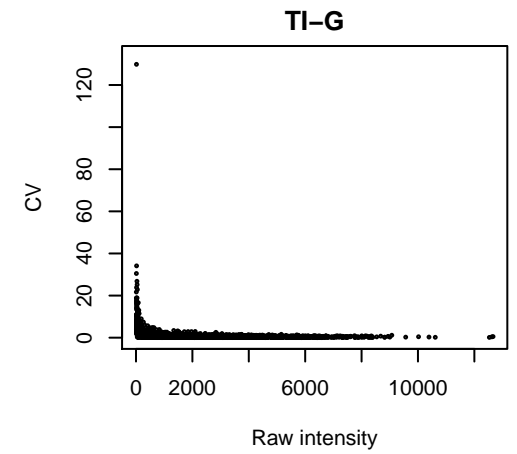
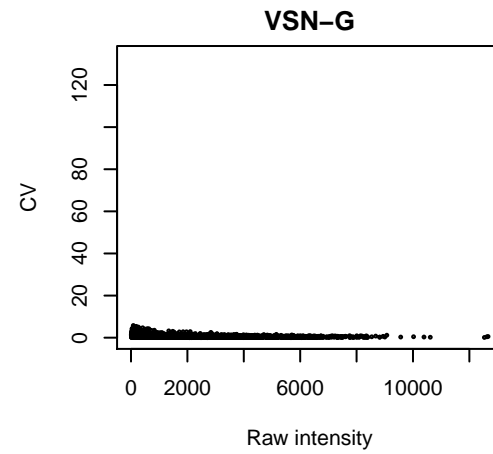
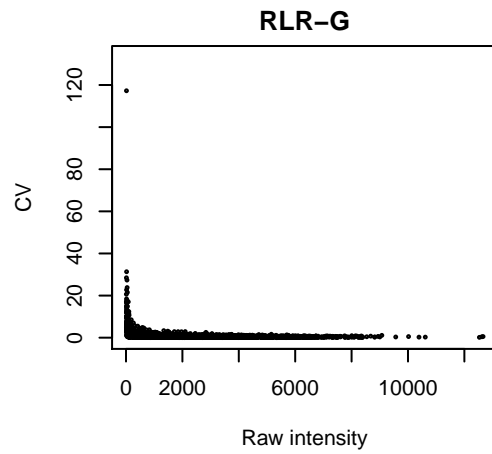
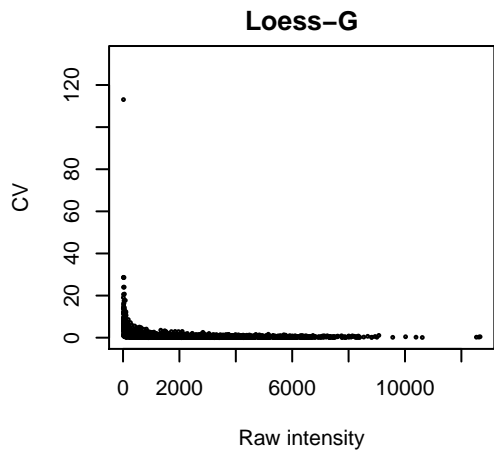
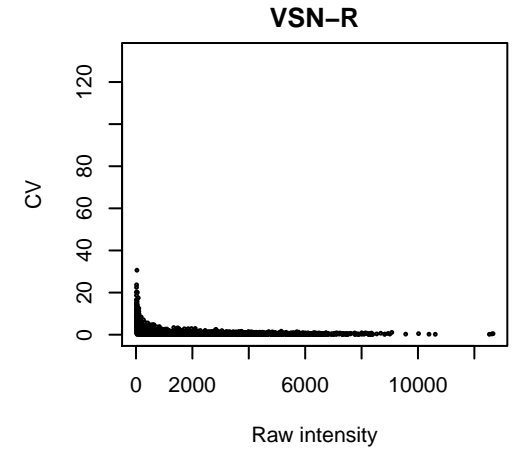
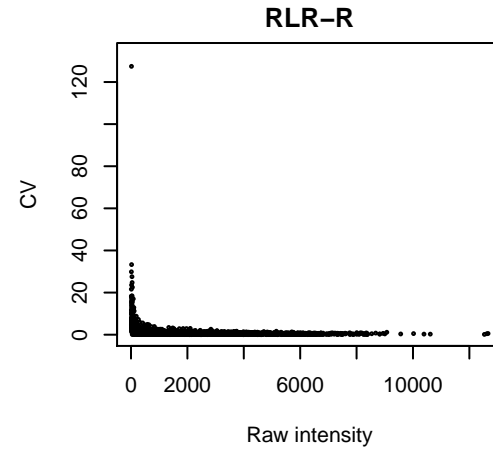
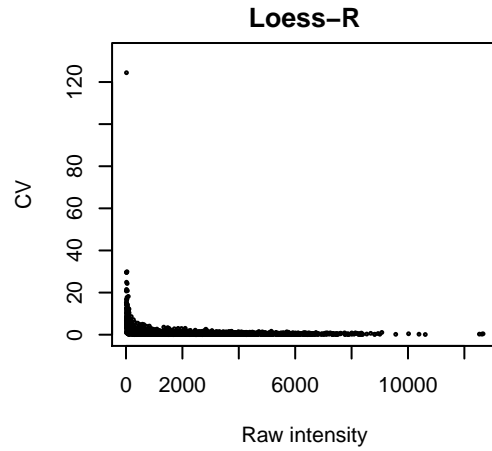
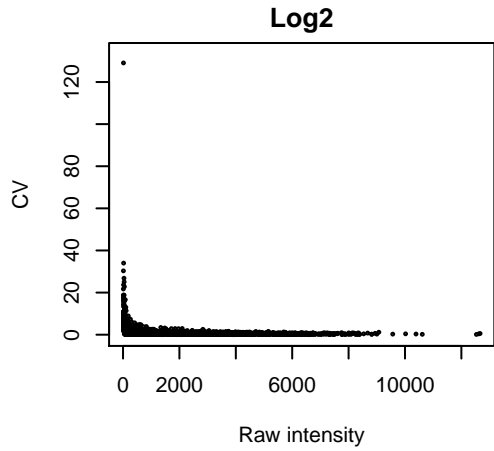
%PEV – compared to log2

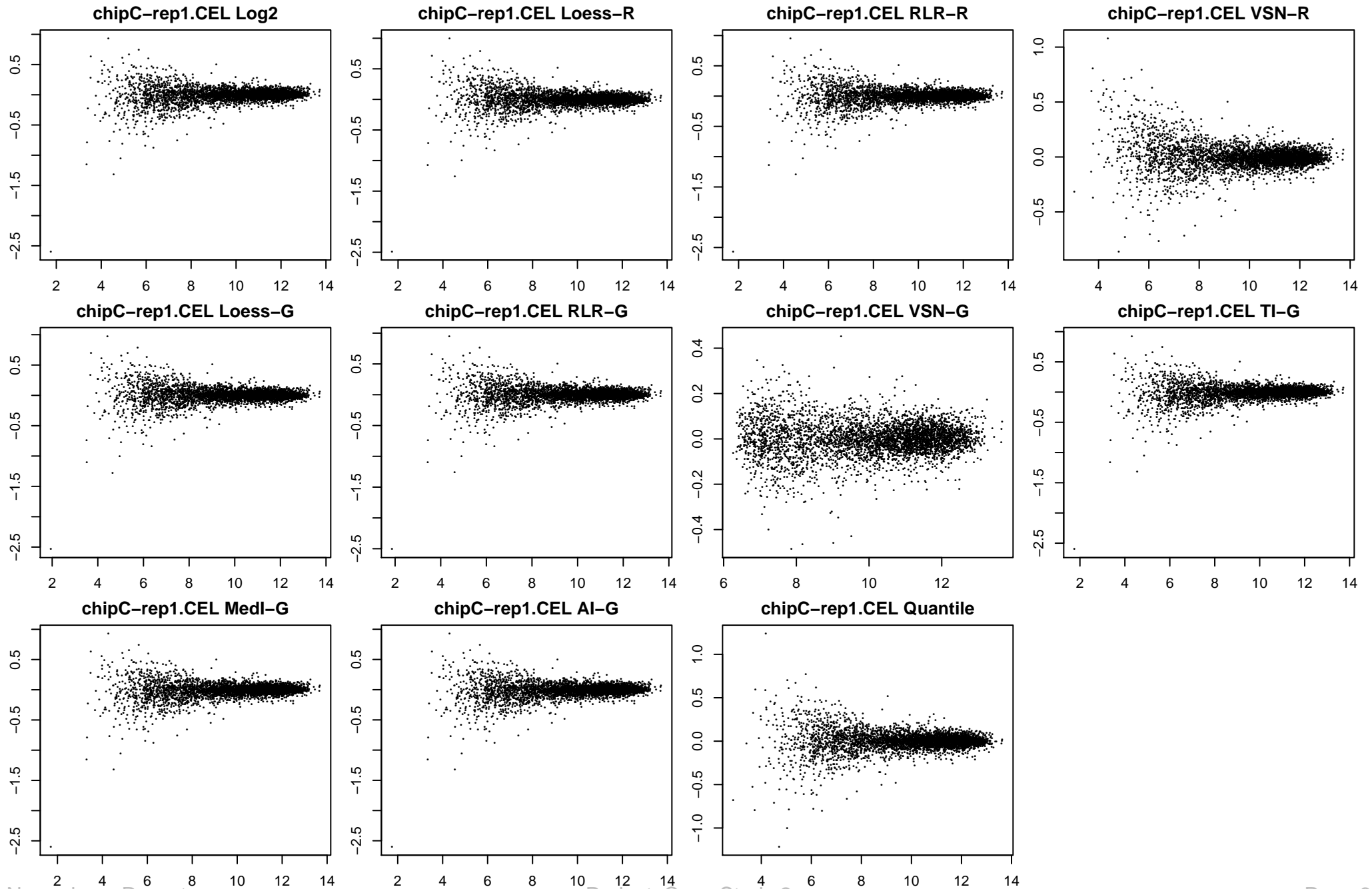


Stable variables plot

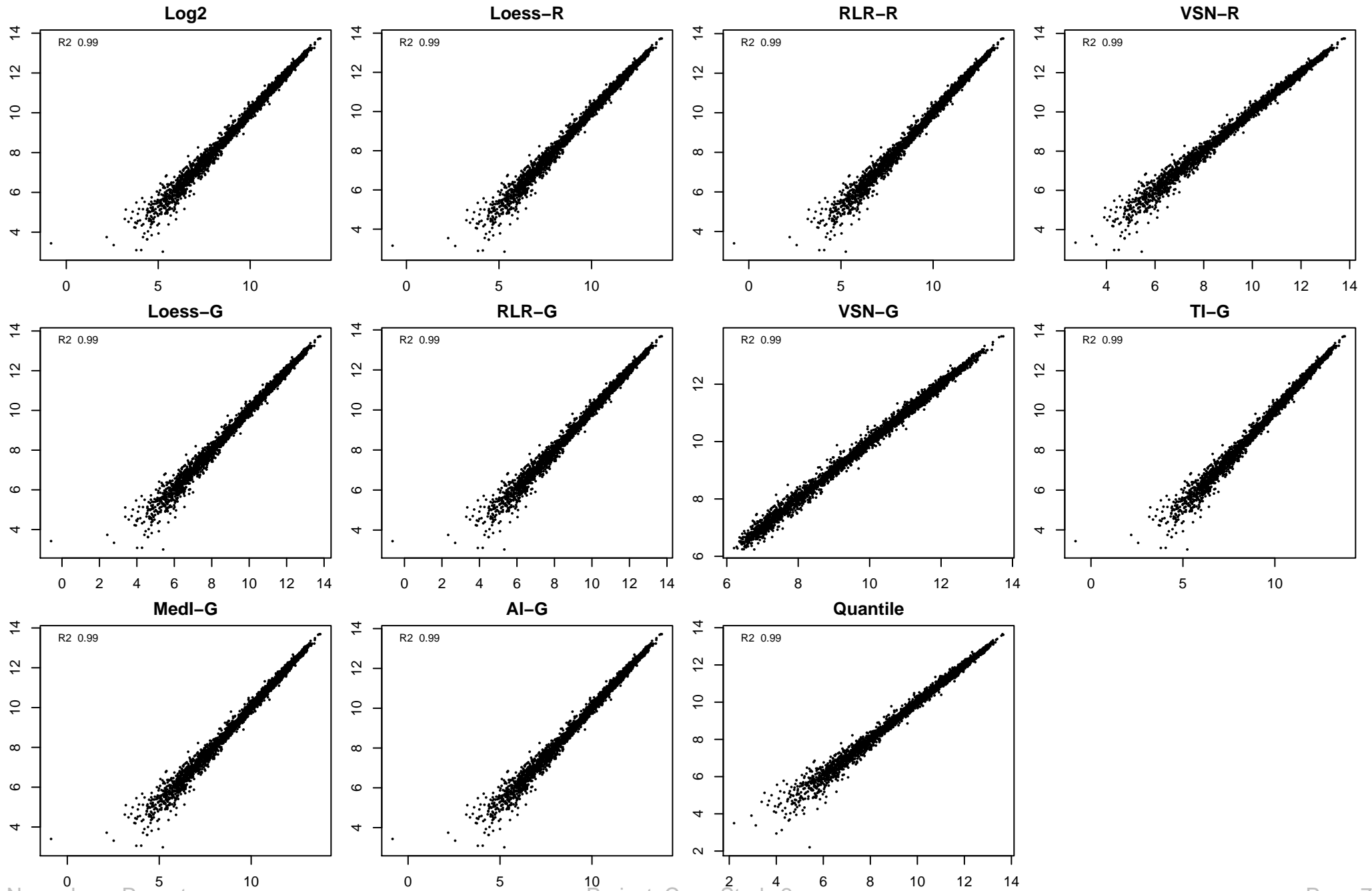


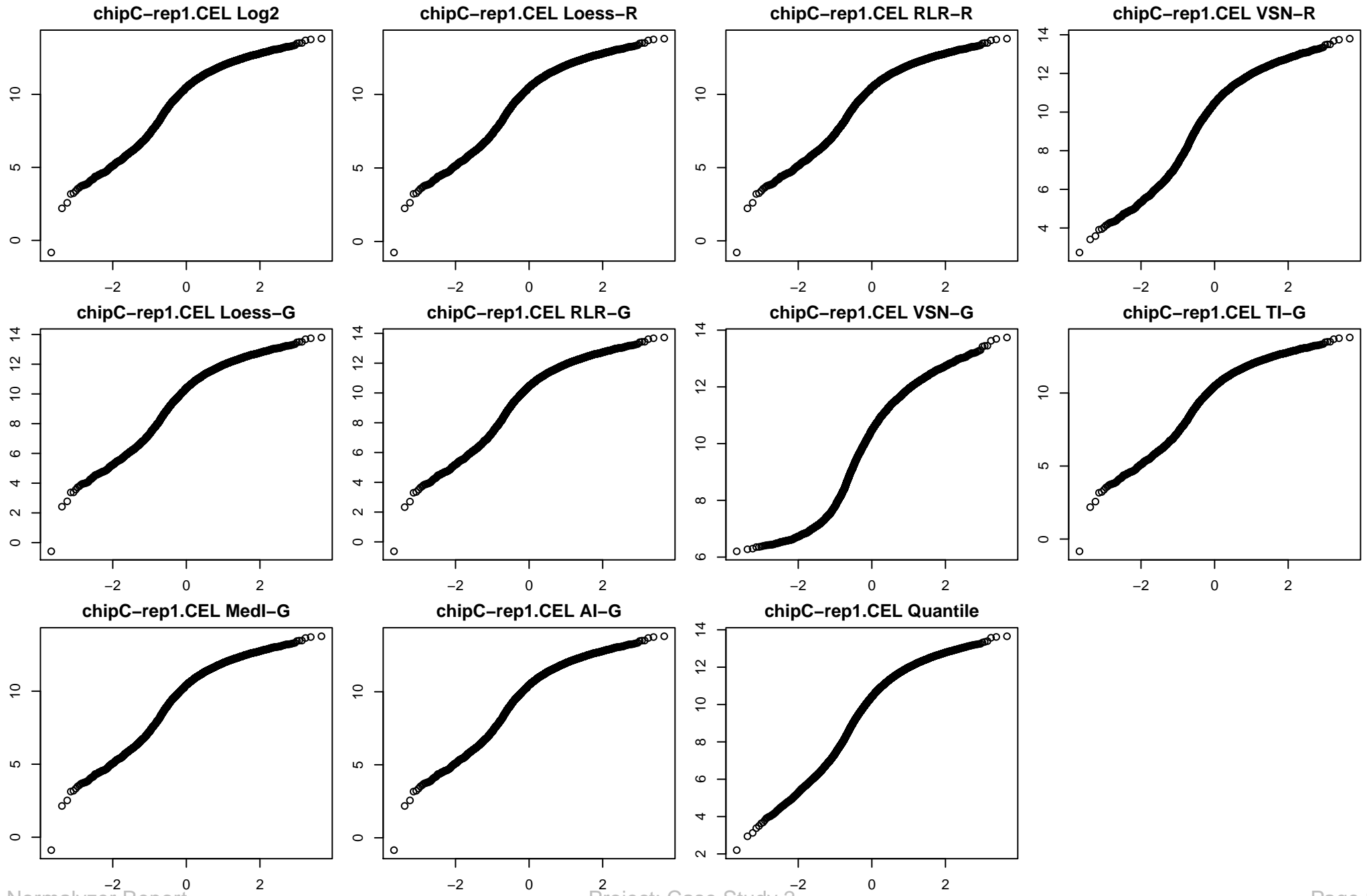
CV vs Raw Intensity plots



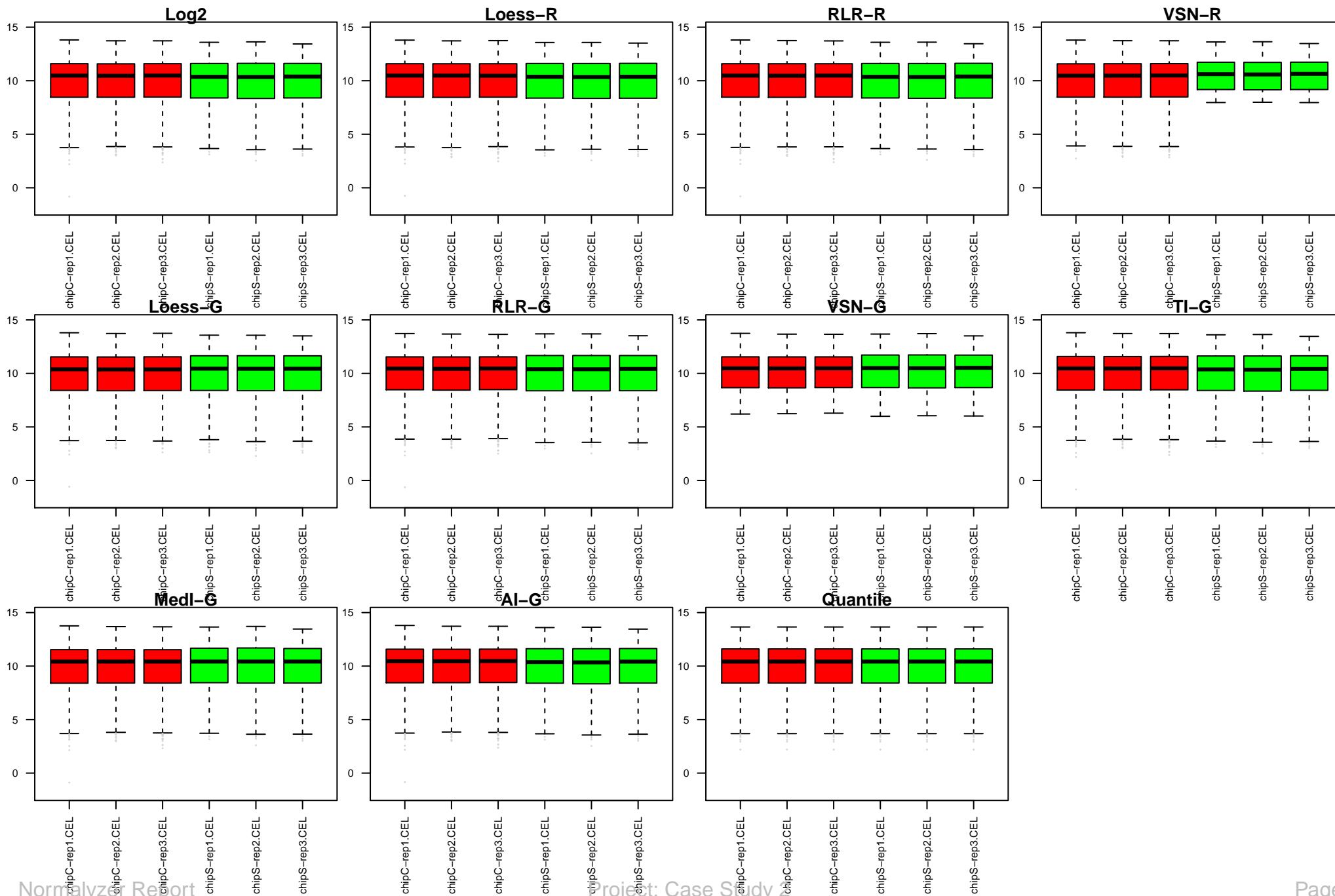


Scatterplots of the first two samples in the data

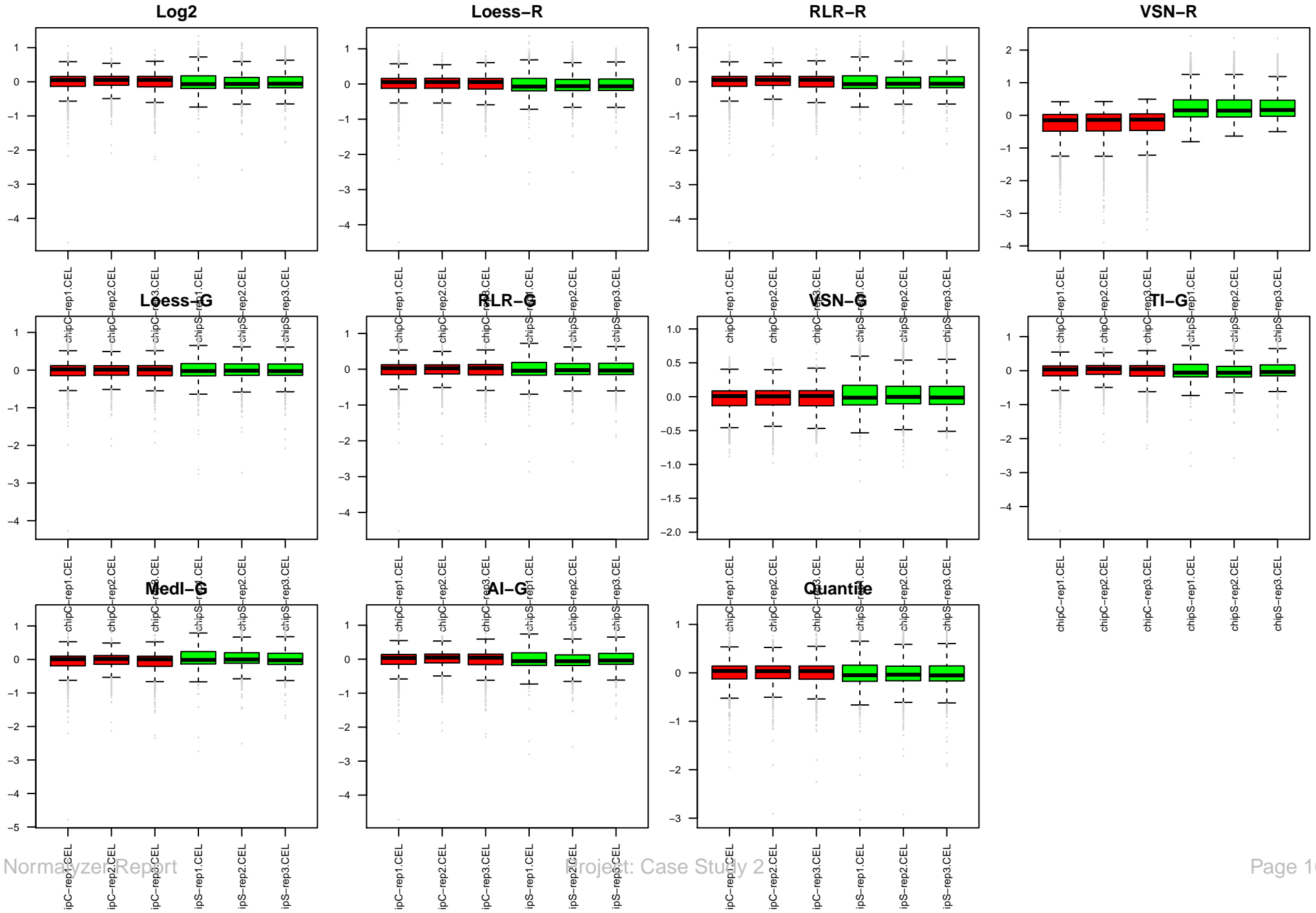




Boxplots

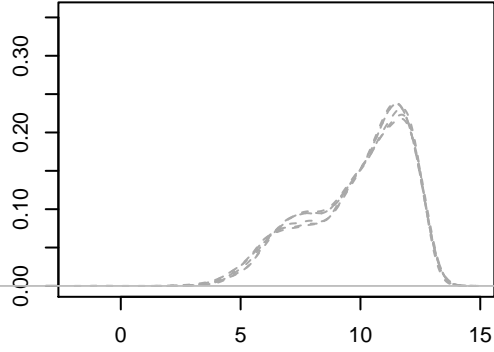


Relative Log Expression (RLE) plots

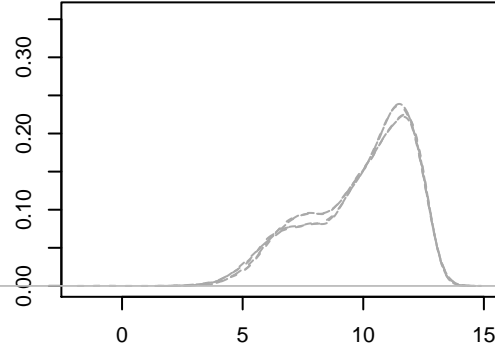


Density plots

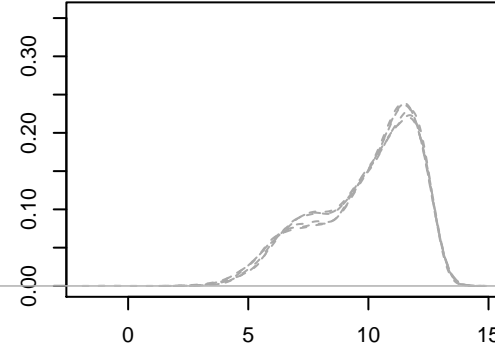
Log2



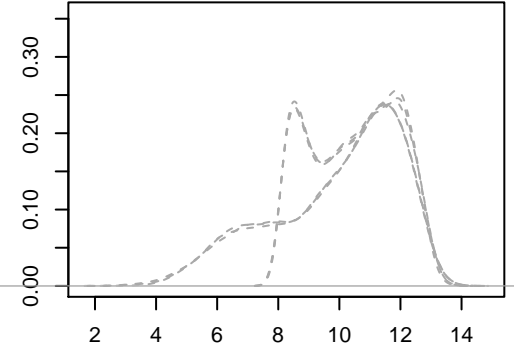
Loess-R



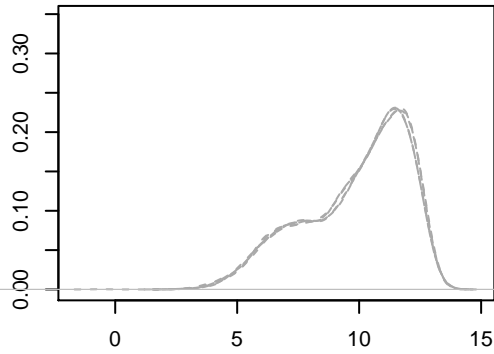
RLR-R



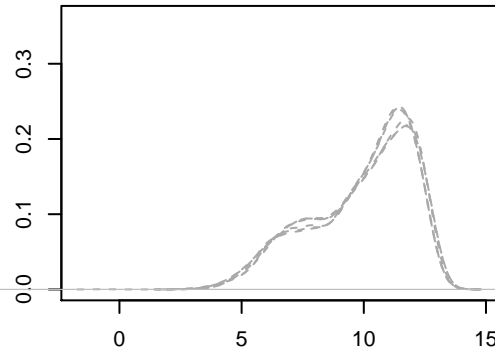
VSN-R



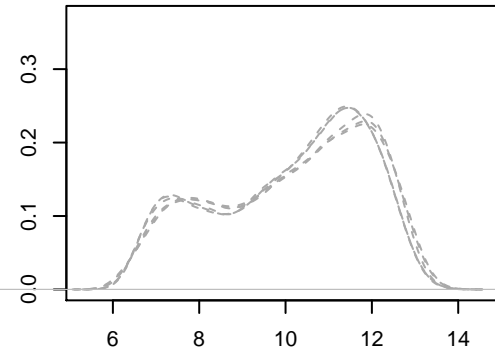
Loess-G



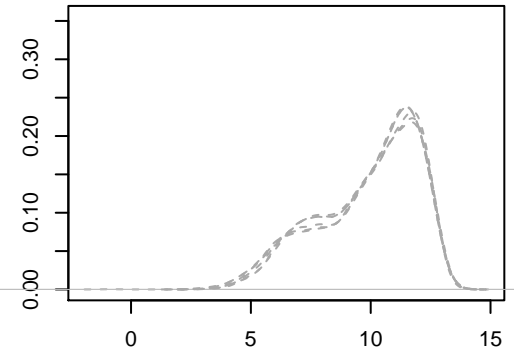
RLR-G



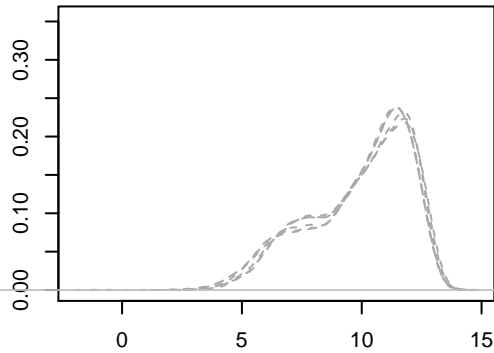
VSN-G



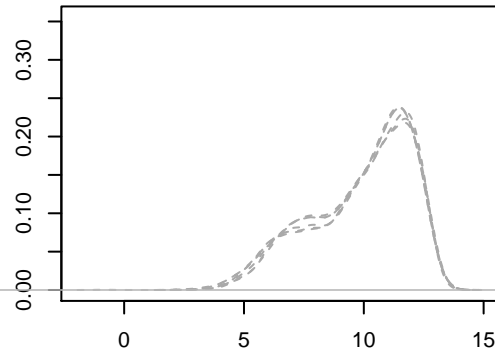
TI-G



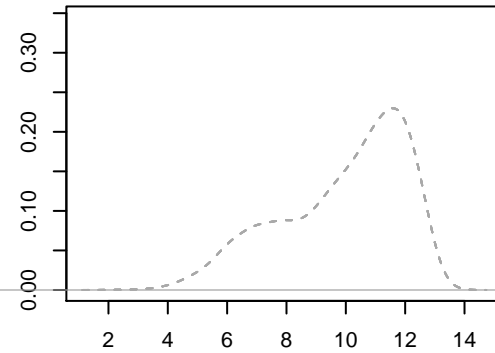
Medl-G

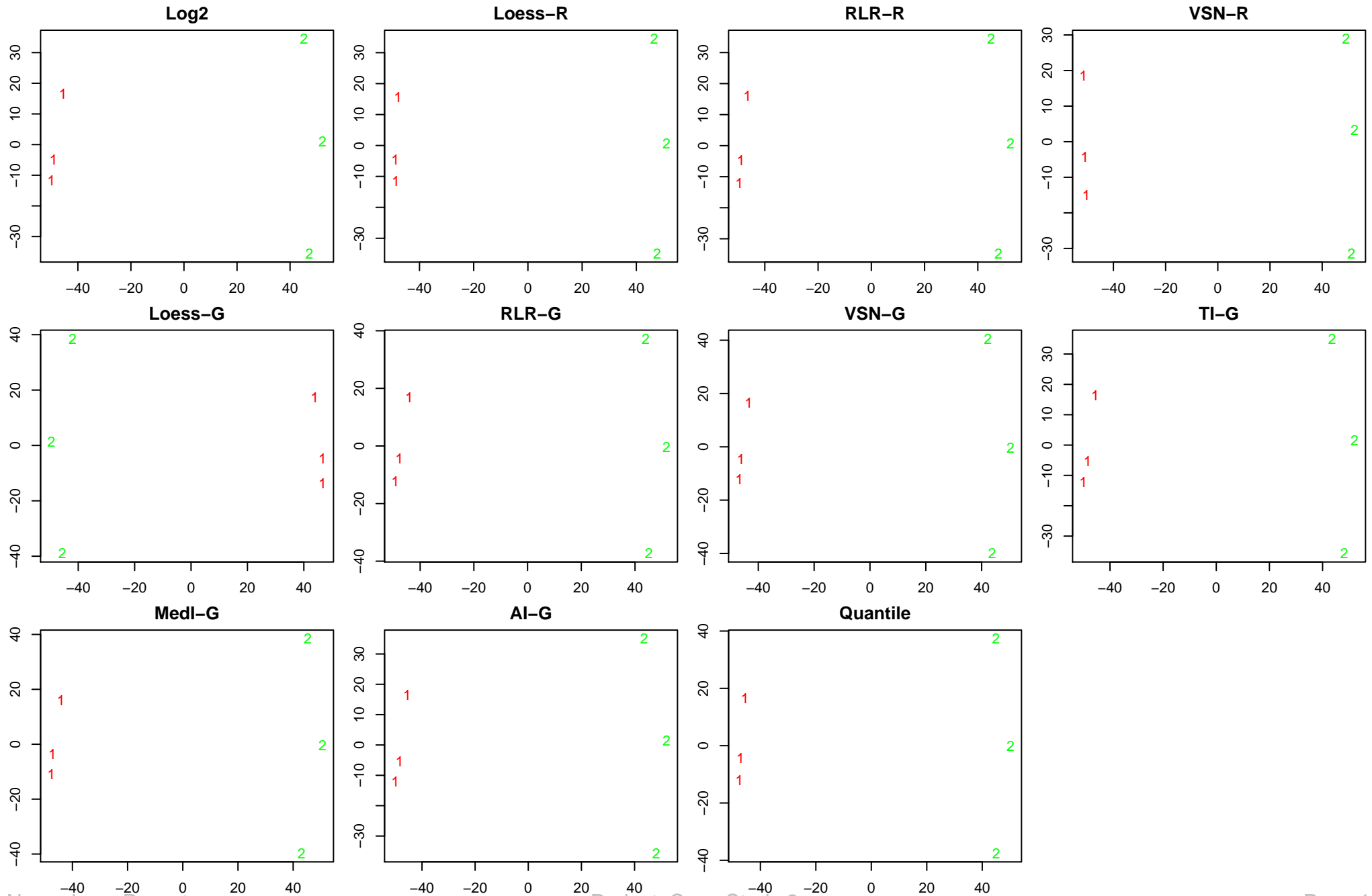


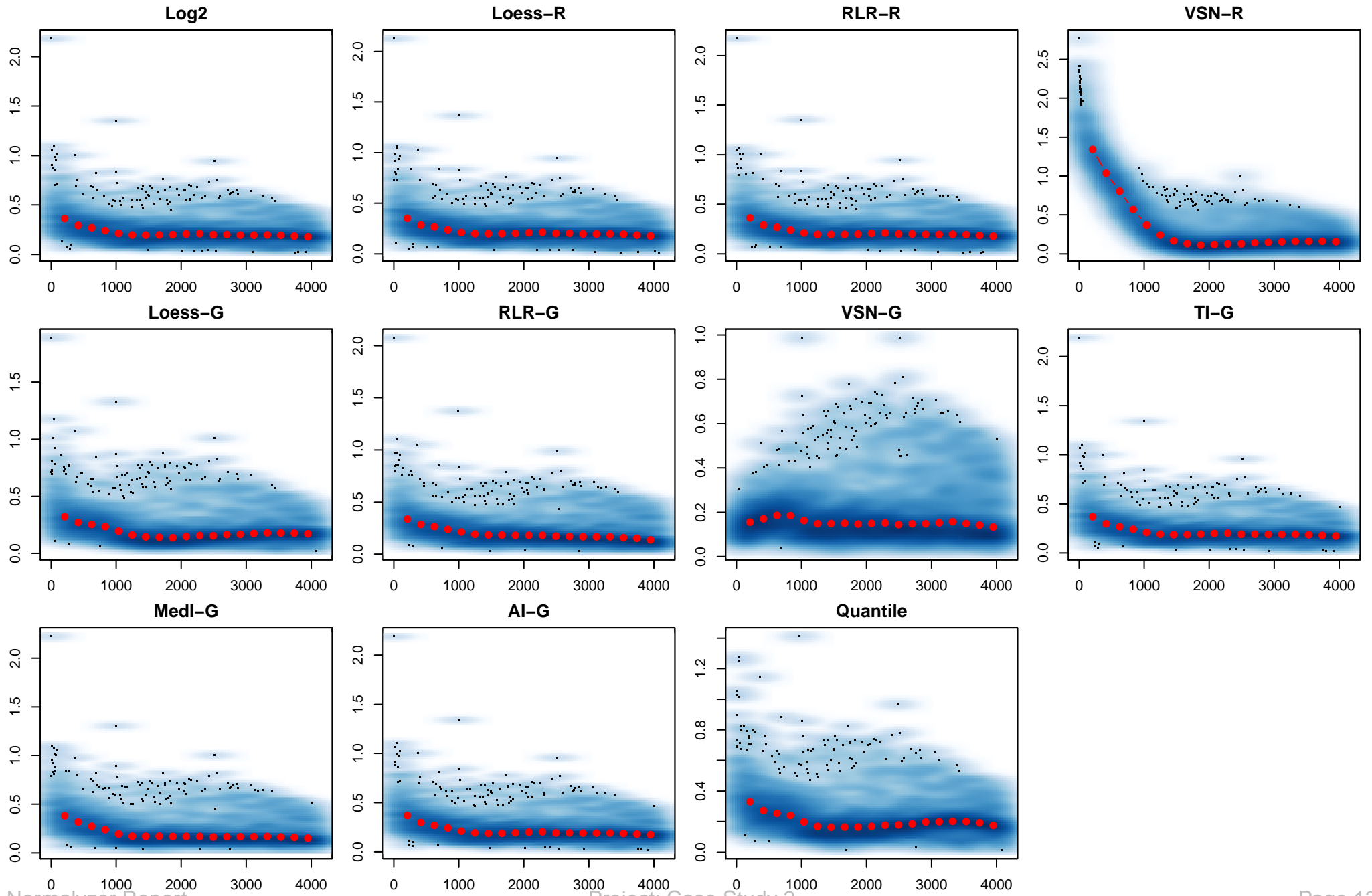
AI-G



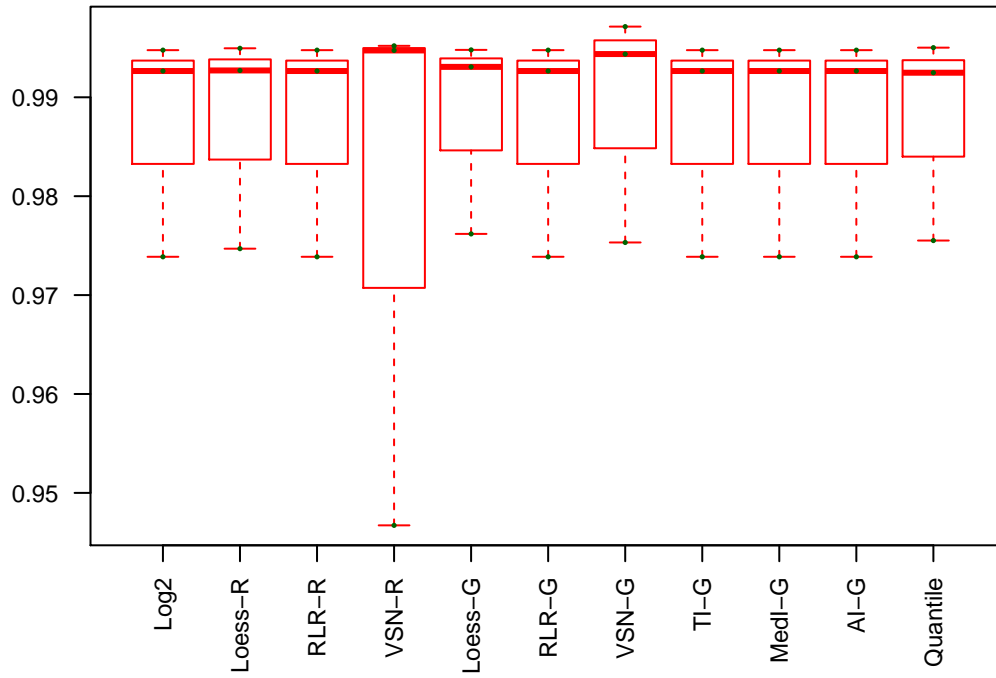
Quantile



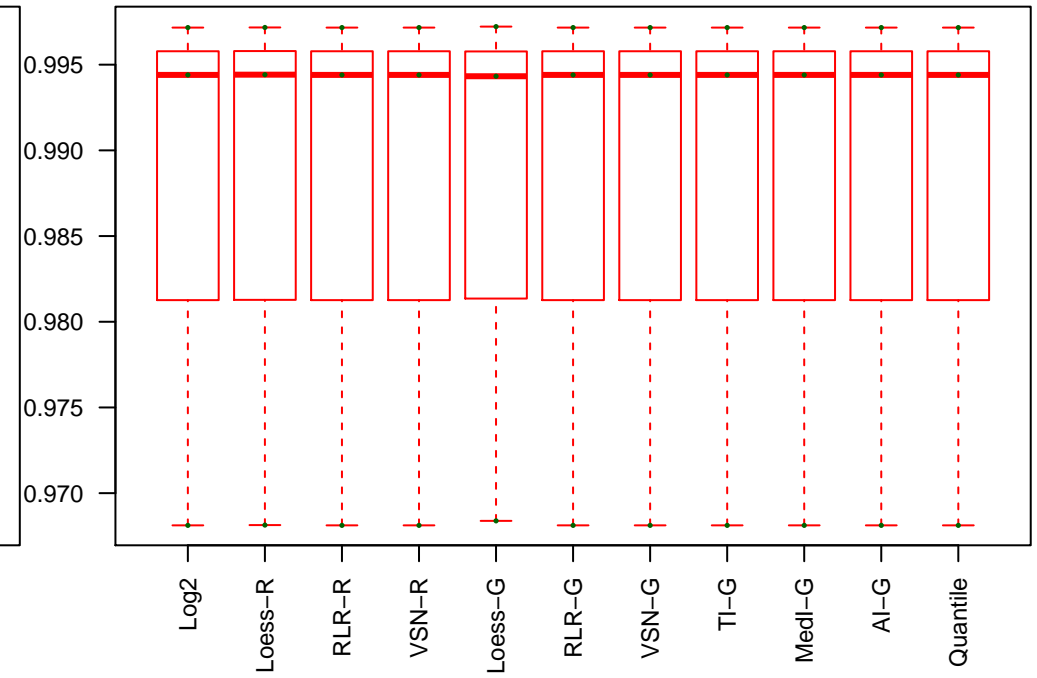




Pearson correlation – Intragroup



Spearman correlation – Intragroup



Differential Expression

