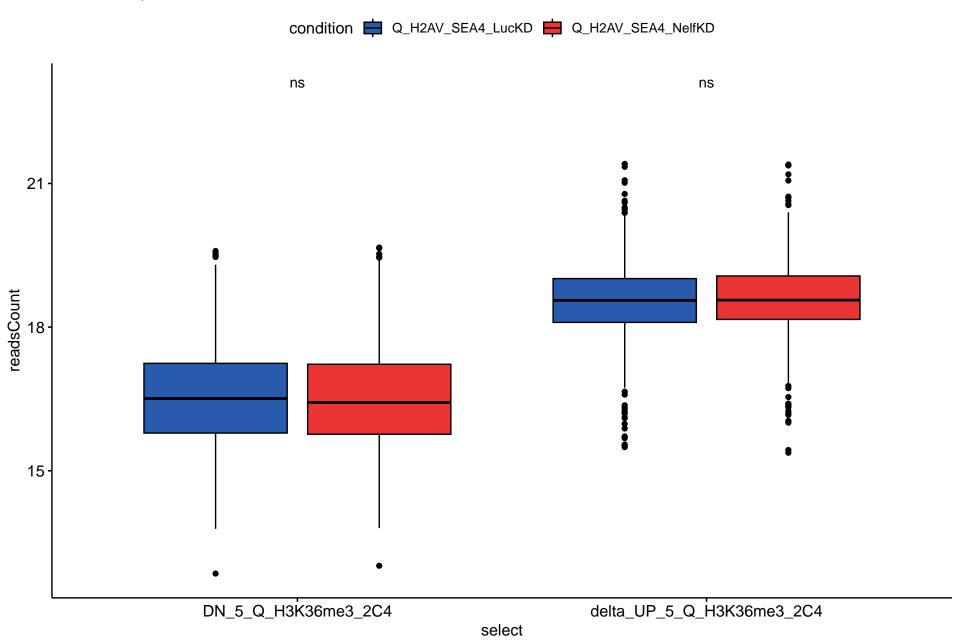


| select _5_Q_H3K36me3_2C4 | .y. readsCount | group1 Q_H2AV_SEA4_LucKD | group2 Q_H2AV_SEA4_NelfKD | n1 340 | n2 340 | statistic 29193 | 0.909 | p.adj 1 3.96e–10 | p.signif ns | y.position 19.87916 | groups c("Q_H2AV_SEA4_LucKD", "Q_H2AV_SEA4_NelfkD") |
|-----------------------------|-------------------|-----------------------------|------------------------------|-----------|------------------|--------------------|----------|-------------------------------|----------------|------------------------|---|
| _5_Q_H3K36me3_2C4 | readsCount | Q_H2AV_SEA4_LucKD | Q_H2AV_SEA4_NelfKD | 341 | 341 | 17563 | 1.98e-10 | 3.96e-10 | | 21.62616 | c("Q_H2AV_SEA4_LucKD", "Q_H2AV_SEA4_NelfKD") |



| select 36me3_2C4 36me3_2C4 | .y. readsCount readsCount | group1 Q_H2AV_SEA4_LucKD Q_H2AV_SEA4_LucKD | group2 Q_H2AV_SEA4_NelfKD Q_H2AV_SEA4_NelfKD | n1 340 341 | n2 340 341 | statistic 57971 56099 | p 0.947 0.428 | p.adj 1 0.856 | p.signif ns ns | y.position 19.87916 21.62616 | gro c("Q_H2AV_SEA4_LucKD", "Q_H2AV_SEA4_Nelfl c("Q_H2AV_SEA4_LucKD", "Q_H2AV_SEA4_Nelfl |
|-----------------------------------|---------------------------------|--|--|-------------------------|-------------------------|------------------------------|----------------------------|----------------------------|----------------------|---|---|

DN_5_Q_H3K36me3_2C4 delta_UP_5_Q_H3K36me3_2C4 340 341

[1,]

DN_5_Q_H3K36me3_2C4 delta_UP_5_Q_H3K36me3_2C4 340 341

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