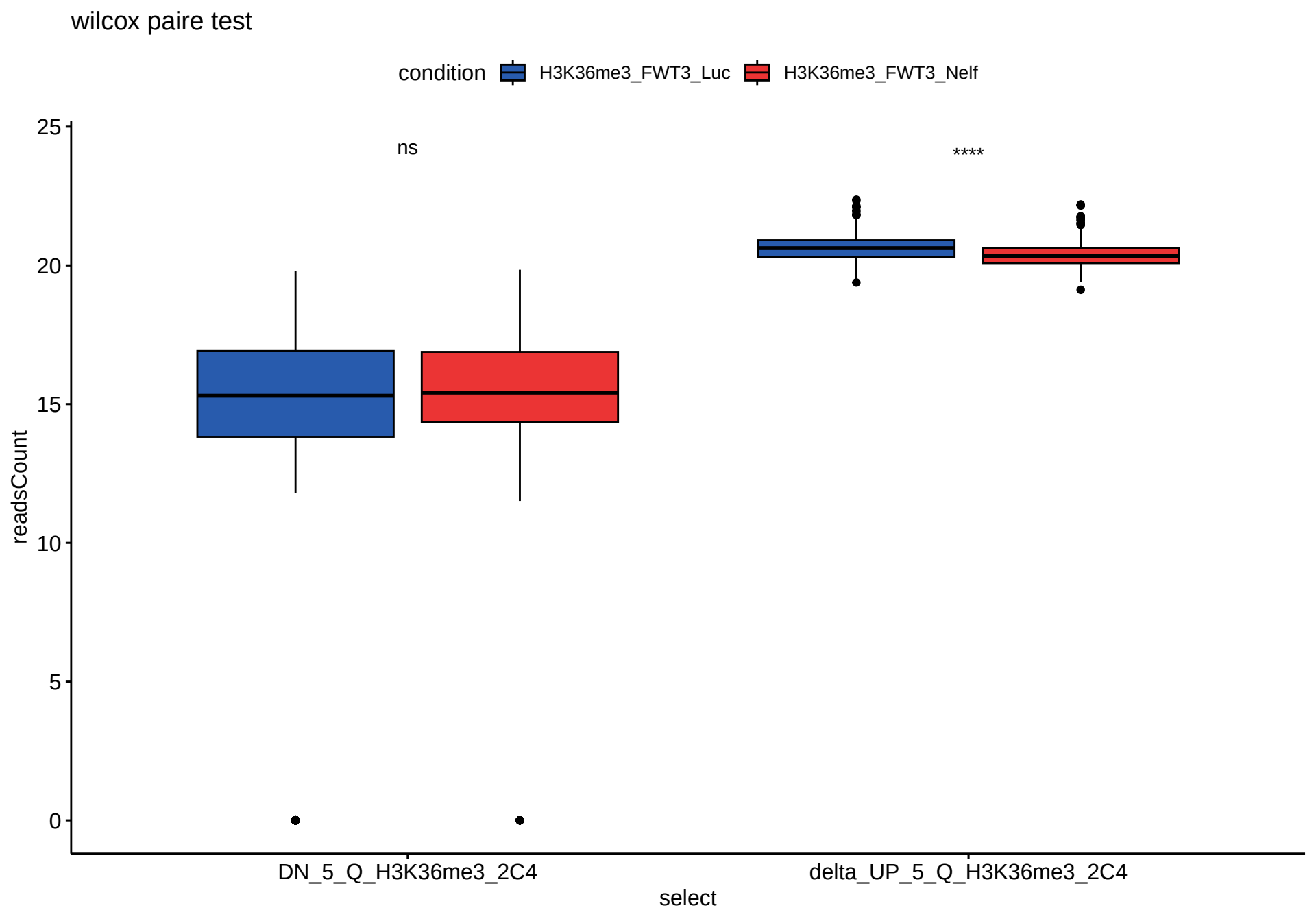
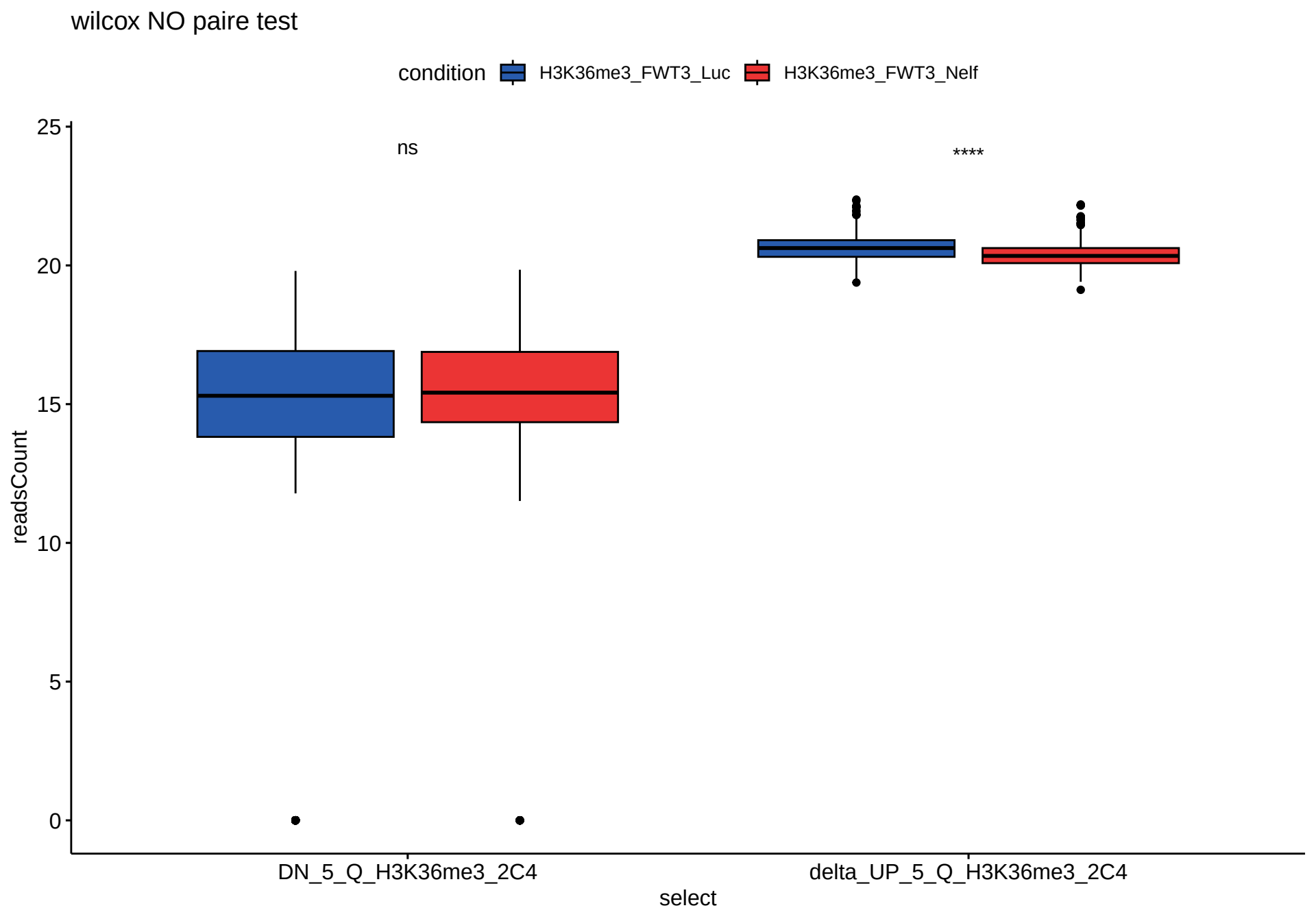

wilcox paire test
condition
H3K36me3_FWT3_Luc
H3K36me3_FWT3_Nelf
ns
****
25
20
15
10
5
0
readsCount
DN_5_Q_H3K36me3_2C4
delta_UP_5_Q_H3K36me3_2C4
select

| select | .y. | group1 | group2 | n1 | n2 | statistic | p | p.adj | p.signif | y.position | groups |
|---|---|---|---|---|---|---|---|---|---|---|---|
| l_5_Q_H3K36me3_2C4 | readsCount | H3K36me3_FWT3_Luc | H3K36me3_FWT3_Nelf | 344 | 344 | 25592 | 0.323 | 0.646 | ns | 20.15164 | c("H3K36me3_FWT3_Luc", "H3K36me3_FWT3_Nelf") |
| _5_Q_H3K36me3_2C4 | readsCount | H3K36me3_FWT3_Luc | H3K36me3_FWT3_Nelf | 340 | 340 | 56348 | 2.01e−51 | 4.02e−51 | **** | 22.68064 | c("H3K36me3_FWT3_Luc", "H3K36me3_FWT3_Nelf") |


wilcox NO paire test
condition
H3K36me3_FWT3_Luc
H3K36me3_FWT3_Nelf
ns
****
25
20
15
10
5
0
readsCount
DN_5_Q_H3K36me3_2C4
delta_UP_5_Q_H3K36me3_2C4
select

| select | .y. | group1 | group2 | n1 | n2 | statistic | p | p.adj | p.signif | y.position | grc |
|---|---|---|---|---|---|---|---|---|---|---|---|
| 36me3_2C4 | readsCount | H3K36me3_FWT3_Luc | H3K36me3_FWT3_Nelf | 344 | 344 | 54896 | 0.101 | 0.202 | ns | 20.15164 | c("H3K36me3_FWT3_Luc", "H3K36me3_FWT3_N |
| 36me3_2C4 | readsCount | H3K36me3_FWT3_Luc | H3K36me3_FWT3_Nelf | 340 | 340 | 74977 | 2e−11 | 4e−11 | **** | 22.68064 | c("H3K36me3_FWT3_Luc", "H3K36me3_FWT3_N |

| | DN_5_Q_H3K36me3_2C4 | delta_UP_5_Q_H3K36me3_2C4 |
|---|---|---|
| [1,] | 344 | 340 |

| | DN_5_Q_H3K36me3_2C4 | delta_UP_5_Q_H3K36me3_2C4 |
|---|---|---|
| [1,] | 344 | 340 |