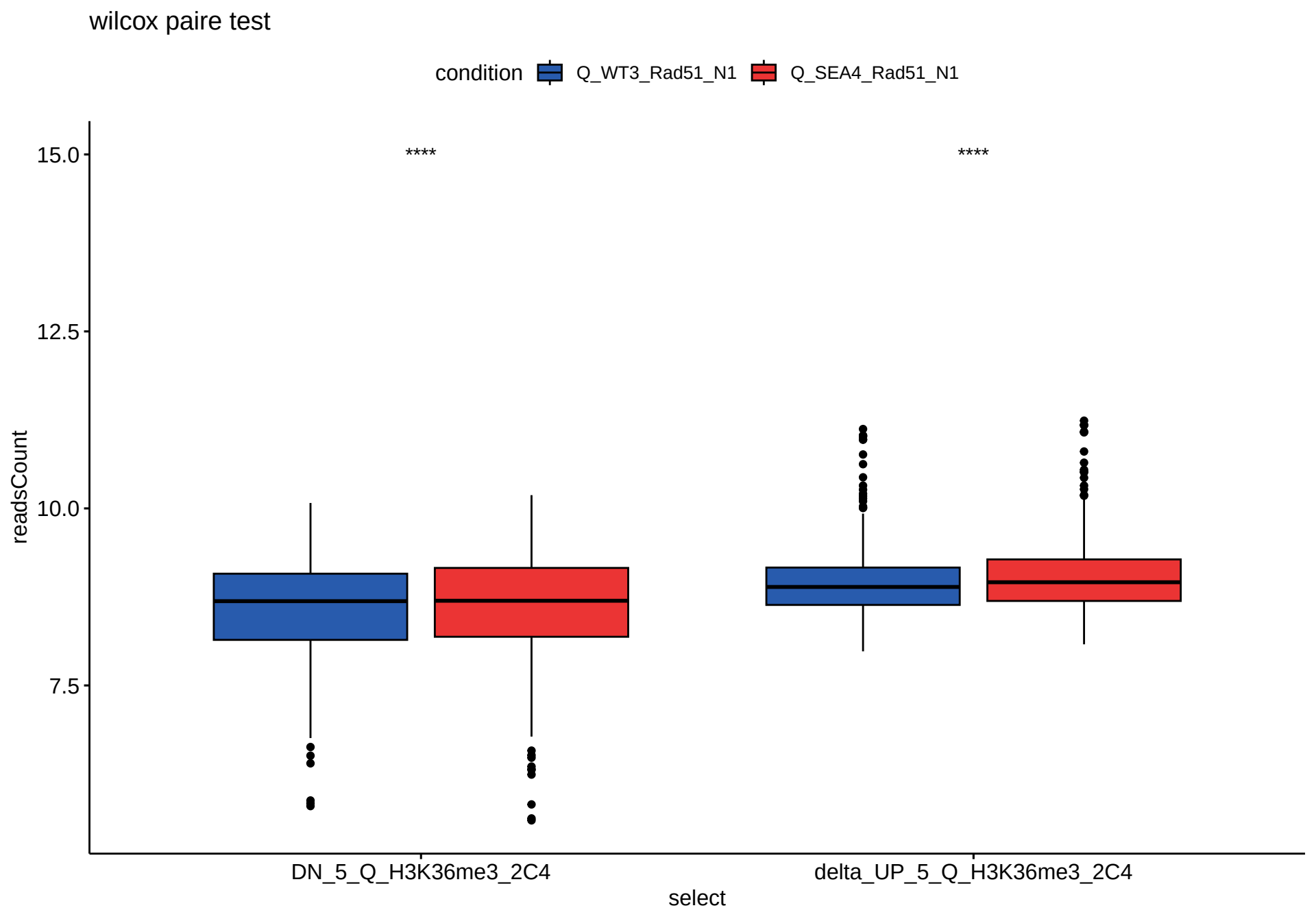
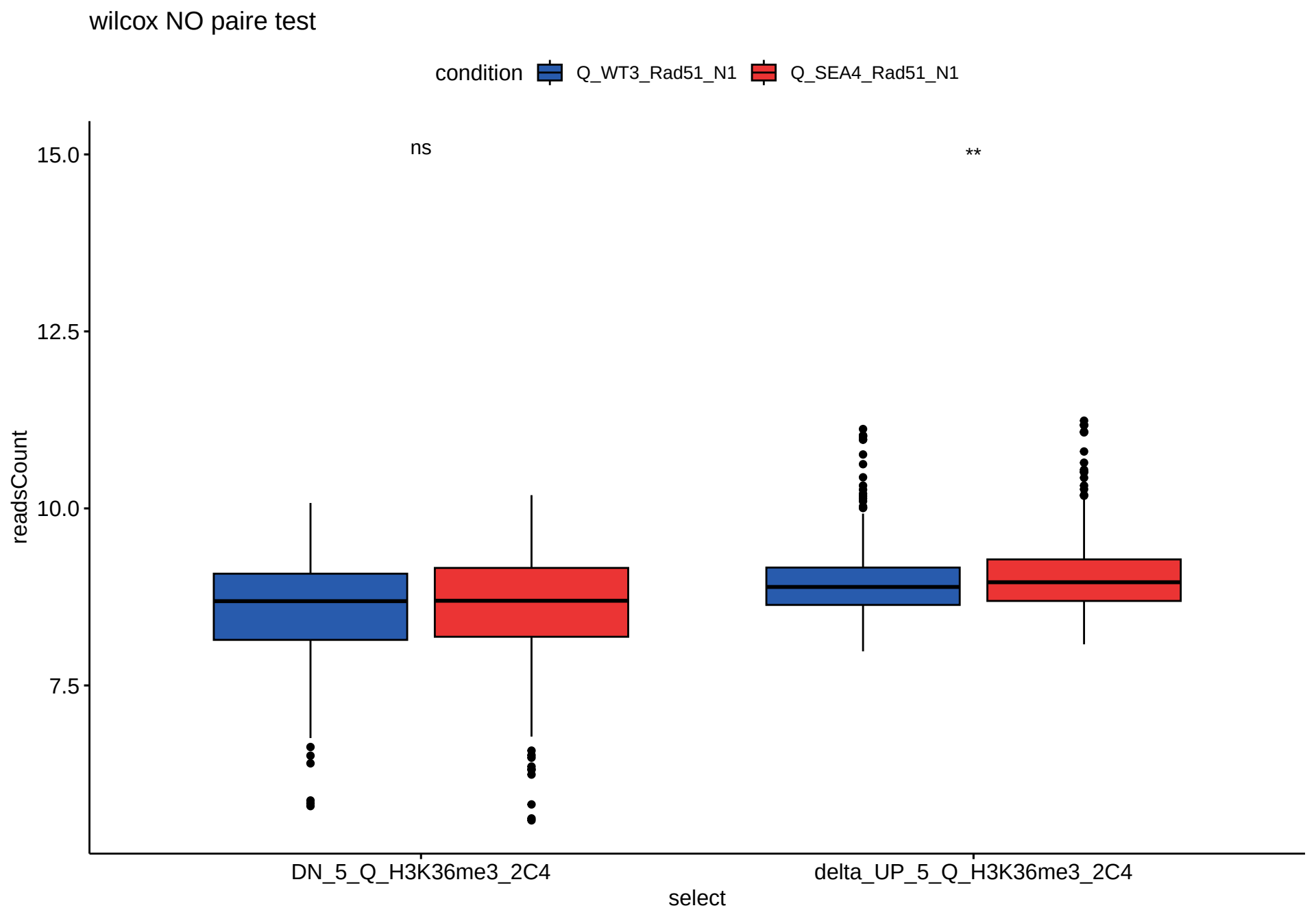

wilcox paire test
condition
Q_WT3_Rad51_N1
Q_SEA4_Rad51_N1
15.0
12.5
10.0
7.5
readsCount
****
****
DN_5_Q_H3K36me3_2C4
delta_UP_5_Q_H3K36me3_2C4
select

select	.y.	group1	group2	n1	n2	statistic	p	p.adj	p.signif	y.position	groups
3K36me3_2C4	readsCount	Q_SEA4_Rad51_N1	Q_WT3_Rad51_N1	339	339	36441	2.41e−05	4.82e−05	****	10.32644	c("Q_SEA4_Rad51_N1", "Q_WT3_Rad51_N1"
3K36me3_2C4	readsCount	Q_SEA4_Rad51_N1	Q_WT3_Rad51_N1	340	340	46696	1.6e−22	3.2e−22	****	11.37844	c("Q_SEA4_Rad51_N1", "Q_WT3_Rad51_N1"


wilcox NO paire test
condition
Q_WT3_Rad51_N1
Q_SEA4_Rad51_N1
ns
**
15.0
12.5
10.0
7.5
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
H3K36me3_2C4	readsCount	Q_SEA4_Rad51_N1	Q_WT3_Rad51_N1	339	339	60018	0.316	0.632	ns	10.32644	c("Q_SEA4_Rad51_N1", "Q_WT3_Rad51_N1")
H3K36me3_2C4	readsCount	Q_SEA4_Rad51_N1	Q_WT3_Rad51_N1	340	340	65141	0.00416	0.00832	**	11.37844	c("Q_SEA4_Rad51_N1", "Q_WT3_Rad51_N1")

	DN_5_Q_H3K36me3_2C4	delta_UP_5_Q_H3K36me3_2C4
[1,]	339	340

	DN_5_Q_H3K36me3_2C4	delta_UP_5_Q_H3K36me3_2C4
[1,]	339	340