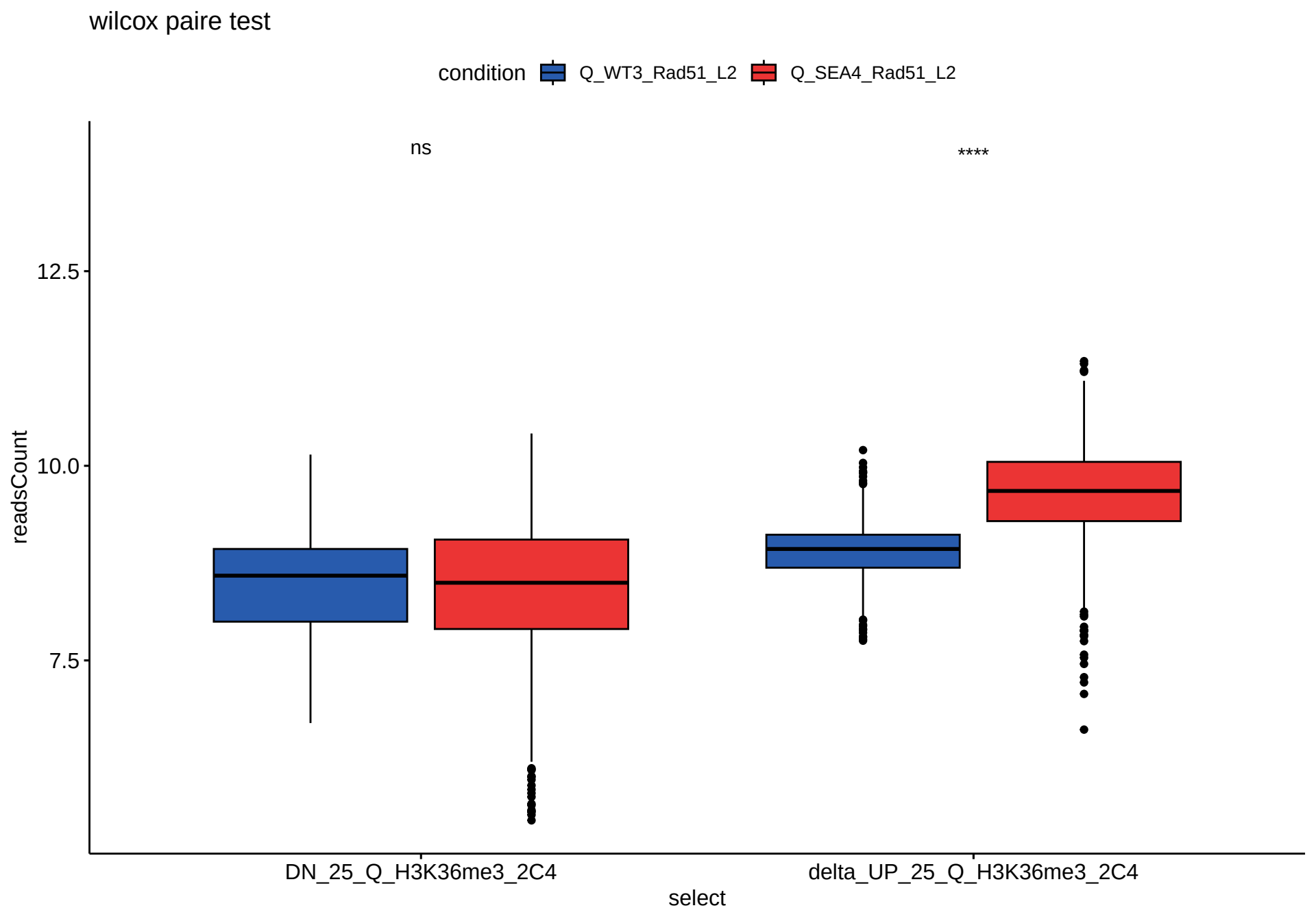
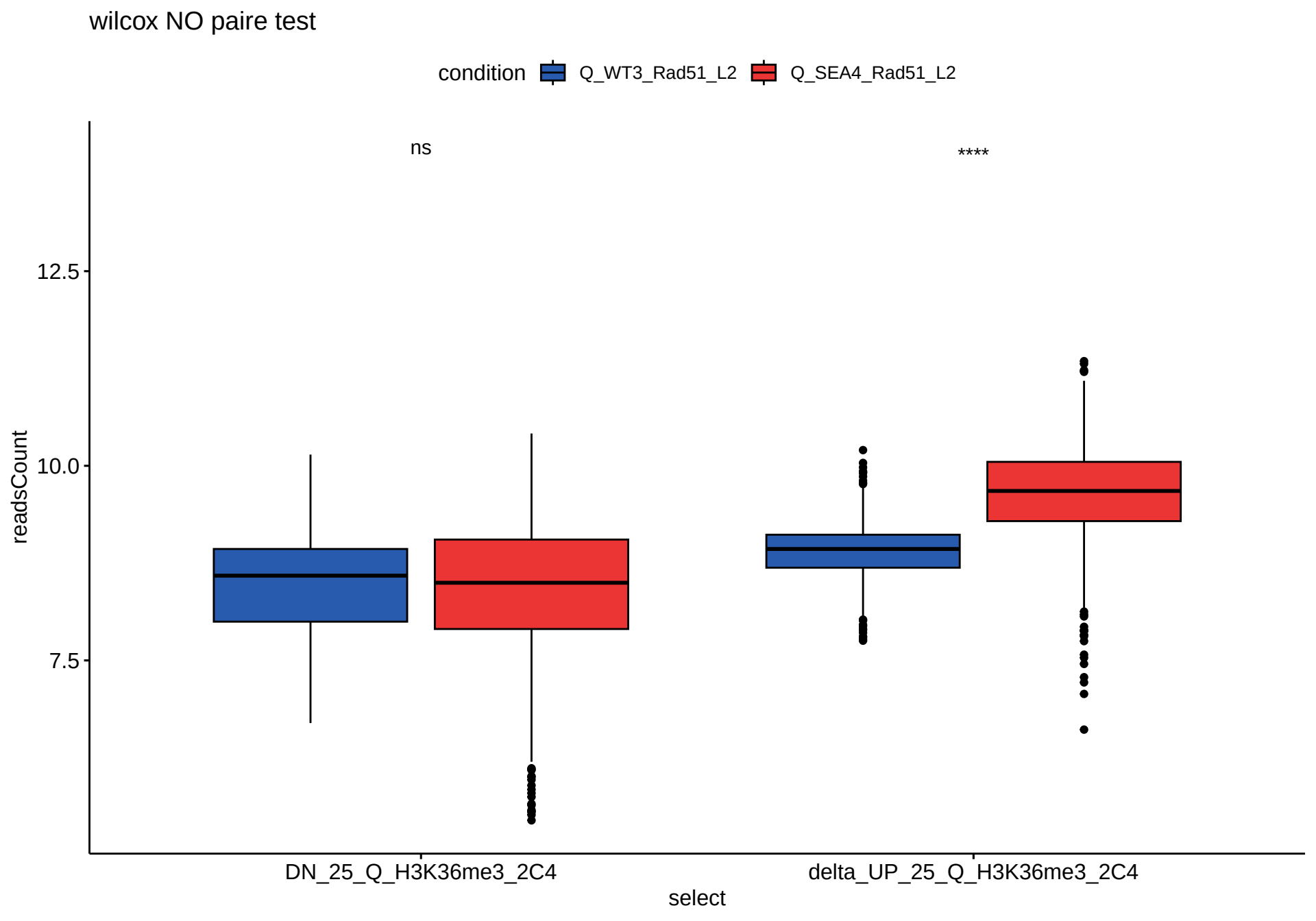

wilcox paire test
condition
Q_WT3_Rad51_L2
Q_SEA4_Rad51_L2
ns
****
12.5
10.0
7.5
readsCount
DN_25_Q_H3K36me3_2C4
delta_UP_25_Q_H3K36me3_2C4
select

select	.y.	group1	group2	n1	n2	statistic	p	p.adj	p.signif	y.position	groups	x
DN_25_Q_H3K36me3_2C4	readsCount	Q_SEA4_Rad51_L2	Q_WT3_Rad51_L2	500	500	60743	0.561	1	ns	10.559	c("Q_SEA4_Rad51_L2", "Q_WT3_Rad51_L2")	2
lta_UP_25_Q_H3K36me3_2C4	readsCount	Q_SEA4_Rad51_L2	Q_WT3_Rad51_L2	500	500	117198	5.97e−64	1.194e−63	****	11.488	c("Q_SEA4_Rad51_L2", "Q_WT3_Rad51_L2")	1


wilcox NO paire test
condition
Q_WT3_Rad51_L2
Q_SEA4_Rad51_L2
ns
****
12.5
10.0
7.5
readsCount
DN_25_Q_H3K36me3_2C4
delta_UP_25_Q_H3K36me3_2C4
select

select	.y.	group1	group2	n1	n2	statistic	p	p.adj	p.signif	y.position	groups
Q_H3K36me3_2C4	readsCount	Q_SEA4_Rad51_L2	Q_WT3_Rad51_L2	500	500	121568	0.452	0.904	ns	10.559	c("Q_SEA4_Rad51_L2", "Q_WT3_Rad51_L2")
Q_H3K36me3_2C4	readsCount	Q_SEA4_Rad51_L2	Q_WT3_Rad51_L2	500	500	210127	1.5e−77	3e−77	****	11.488	c("Q_SEA4_Rad51_L2", "Q_WT3_Rad51_L2")

	DN_25_Q_H3K36me3_2C4	delta_UP_25_Q_H3K36me3_2C4
[1,]	1685	1684

	DN_25_Q_H3K36me3_2C4	delta_UP_25_Q_H3K36me3_2C4
[1,]	500	500