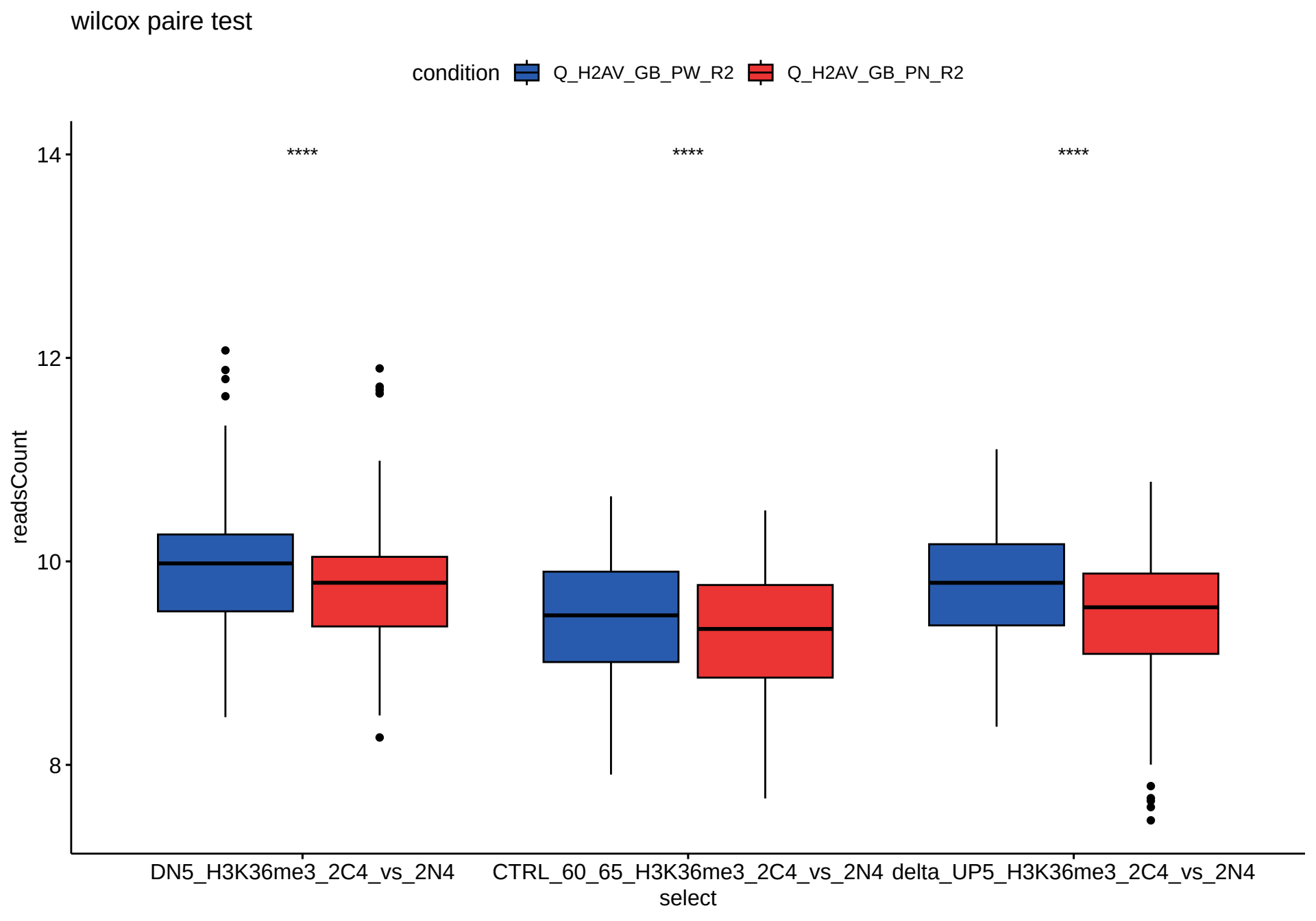
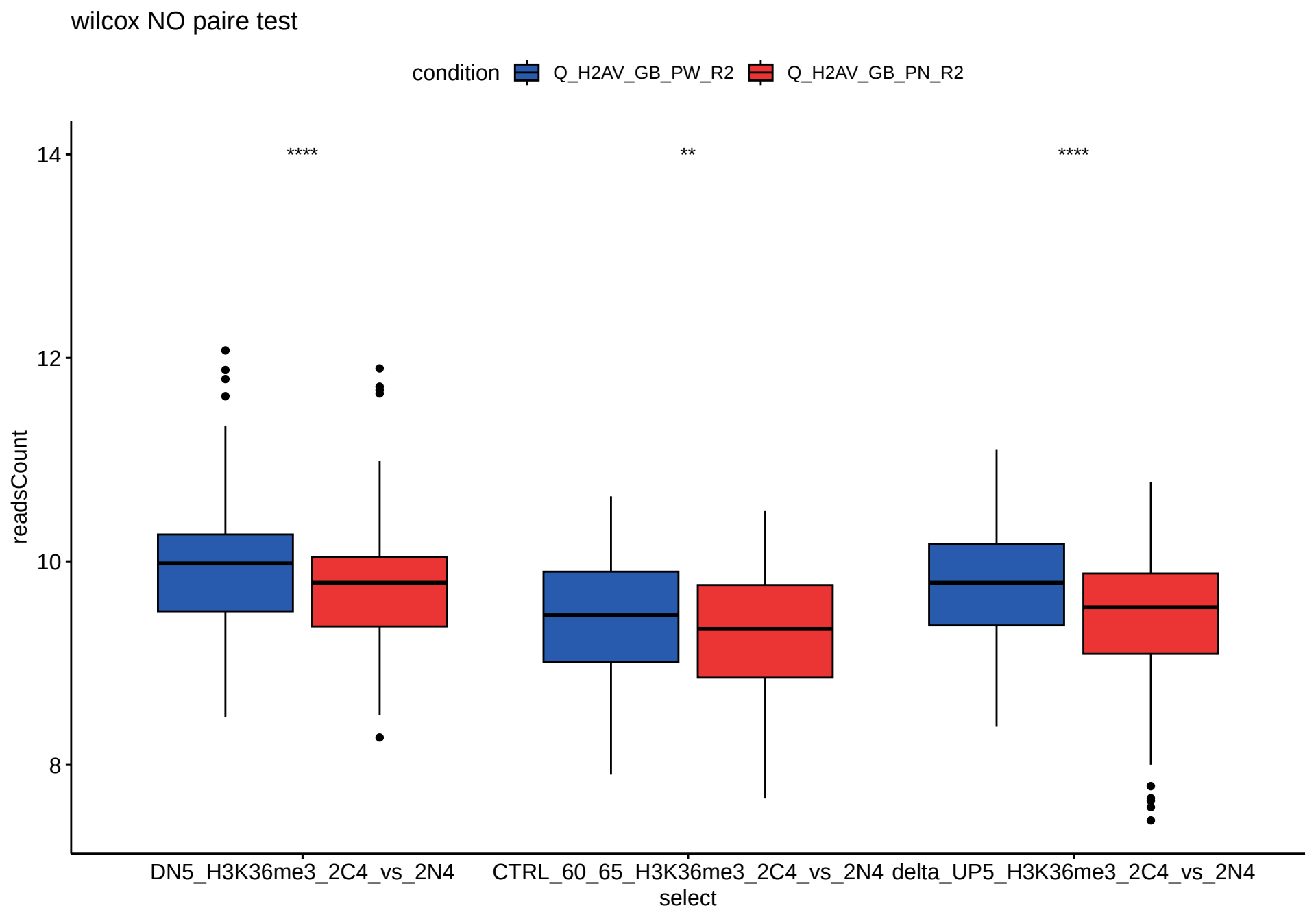

wilcox paire test
condition
Q_H2AV_GB_PW_R2
Q_H2AV_GB_PN_R2
****
****
****
14
12
10
8
readsCount
DN5_H3K36me3_2C4_vs_2N4
CTRL_60_65_H3K36me3_2C4_vs_2N4
delta_UP5_H3K36me3_2C4_vs_2N4
select

select	.y.	group1	group2	n1	n2	statistic	p	p.adj	p.signif	y.position	groups
_65_H3K36me3_2C4_vs_2N4	readsCount	Q_H2AV_GB_PN_R2	Q_H2AV_GB_PW_R2	335	335	9828	5.59e−25	1.677e−24	****	10.82764	c("Q_H2AV_GB_PN_R2", "Q_H2AV_GB_PW_R2")
ON5_H3K36me3_2C4_vs_2N4	readsCount	Q_H2AV_GB_PN_R2	Q_H2AV_GB_PW_R2	340	340	8540	1.81e−29	5.43e−29	****	12.26164	c("Q_H2AV_GB_PN_R2", "Q_H2AV_GB_PW_R2")
JP5_H3K36me3_2C4_vs_2N4	readsCount	Q_H2AV_GB_PN_R2	Q_H2AV_GB_PW_R2	337	337	1486	2.21e−51	6.63e−51	****	11.29064	c("Q_H2AV_GB_PN_R2", "Q_H2AV_GB_PW_R2")


wilcox NO paire test
condition
Q_H2AV_GB_PW_R2
Q_H2AV_GB_PN_R2
****
**
****
14
12
10
8
readsCount
DN5_H3K36me3_2C4_vs_2N4
CTRL_60_65_H3K36me3_2C4_vs_2N4
delta_UP5_H3K36me3_2C4_vs_2N4
select

select	.y.	group1	group2	n1	n2	statistic	p	p.adj	p.signif	y.position	groups
_65_H3K36me3_2C4_vs_2N4	readsCount	Q_H2AV_GB_PN_R2	Q_H2AV_GB_PW_R2	335	335	48930	0.00414	0.01242	**	10.82764	c("Q_H2AV_GB_PN_R2", "Q_H2AV_GB_PW_R2")
ON5_H3K36me3_2C4_vs_2N4	readsCount	Q_H2AV_GB_PN_R2	Q_H2AV_GB_PW_R2	340	340	47239	3.74e−05	0.0001122	****	12.26164	c("Q_H2AV_GB_PN_R2", "Q_H2AV_GB_PW_R2")
JP5_H3K36me3_2C4_vs_2N4	readsCount	Q_H2AV_GB_PN_R2	Q_H2AV_GB_PW_R2	337	337	42416	1.31e−08	3.93e−08	****	11.29064	c("Q_H2AV_GB_PN_R2", "Q_H2AV_GB_PW_R2")

	DN5_H3K36me3_2C4_vs_2N4	CTRL_60_65_H3K36me3_2C4_vs_2N4	delta_UP5_H3K36me3_2C4_vs_2N4
[1,]	340	335	337

	DN5_H3K36me3_2C4_vs_2N4	CTRL_60_65_H3K36me3_2C4_vs_2N4	delta_UP5_H3K36me3_2C4_vs_2N4
[1,]	340	335	337