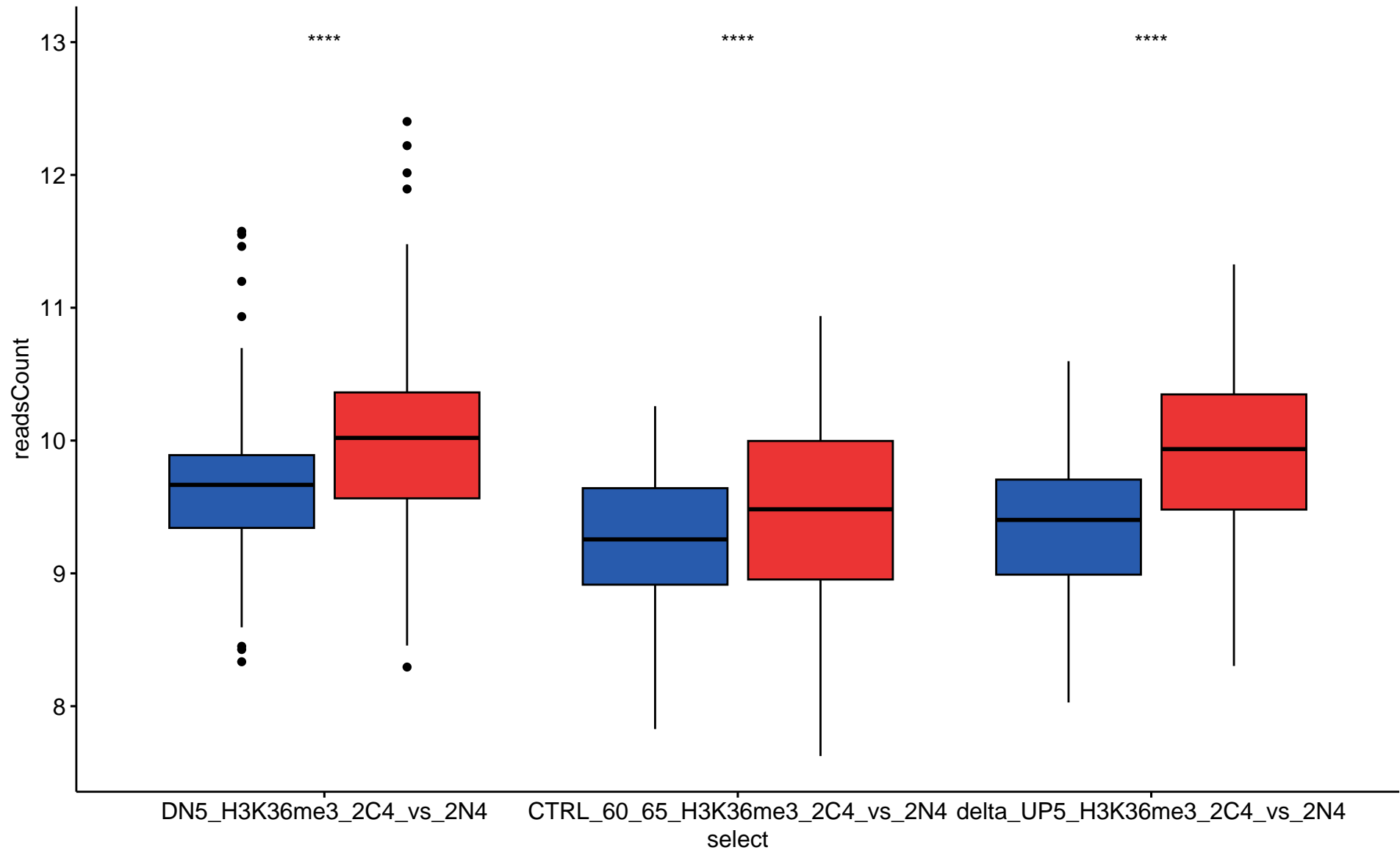


wilcox paire test

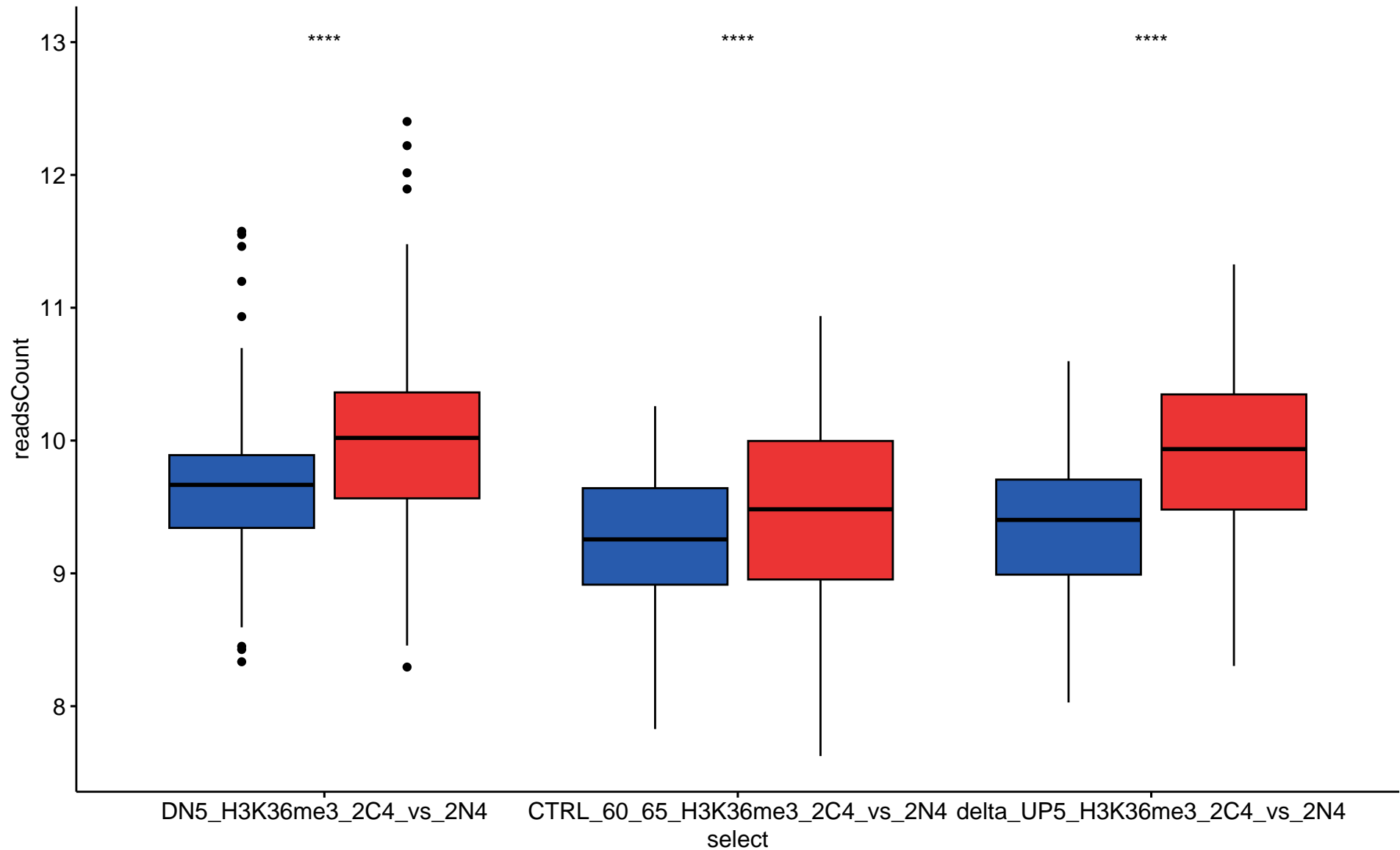
condition Q_H2AV_GB_PW_R1 Q_H2AV_GB_PN_R1



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_R1	Q_H2AV_GB_PW_R1	337	337	47740	5.19e-27	1.557e-26	****	11.19416	c("Q_H2AV_GB_PN_R1", "Q_H2AV_GB_PW_R1")
JN5_H3K36me3_2C4_vs_2N4	readsCount	Q_H2AV_GB_PN_R1	Q_H2AV_GB_PW_R1	339	339	54079	1.79e-44	5.37e-44	****	12.65916	c("Q_H2AV_GB_PN_R1", "Q_H2AV_GB_PW_R1")
JP5_H3K36me3_2C4_vs_2N4	readsCount	Q_H2AV_GB_PN_R1	Q_H2AV_GB_PW_R1	338	338	57224	6.77e-57	2.031e-56	****	11.58316	c("Q_H2AV_GB_PN_R1", "Q_H2AV_GB_PW_R1")

wilcox NO paire test

condition Q_H2AV_GB_PW_R1 Q_H2AV_GB_PN_R1



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_R1	Q_H2AV_GB_PW_R1	337	337	67615	1.83e-05	5.49e-05	****	11.19416	c("Q_H2AV_GB_PN_R1", "Q_H2AV_GB_PW_R1")
JN5_H3K36me3_2C4_vs_2N4	readsCount	Q_H2AV_GB_PN_R1	Q_H2AV_GB_PW_R1	339	339	78796	5.93e-17	1.779e-16	****	12.65916	c("Q_H2AV_GB_PN_R1", "Q_H2AV_GB_PW_R1")
JP5_H3K36me3_2C4_vs_2N4	readsCount	Q_H2AV_GB_PN_R1	Q_H2AV_GB_PW_R1	338	338	85639	2.82e-29	8.46e-29	****	11.58316	c("Q_H2AV_GB_PN_R1", "Q_H2AV_GB_PW_R1")

[1,]

DN5_H3K36me3_2C4_vs_2N4
339

CTRL_60_65_H3K36me3_2C4_vs_2N4
337

delta_UP5_H3K36me3_2C4_vs_2N4
338

[1,]

DN5_H3K36me3_2C4_vs_2N4
339

CTRL_60_65_H3K36me3_2C4_vs_2N4
337

delta_UP5_H3K36me3_2C4_vs_2N4
338