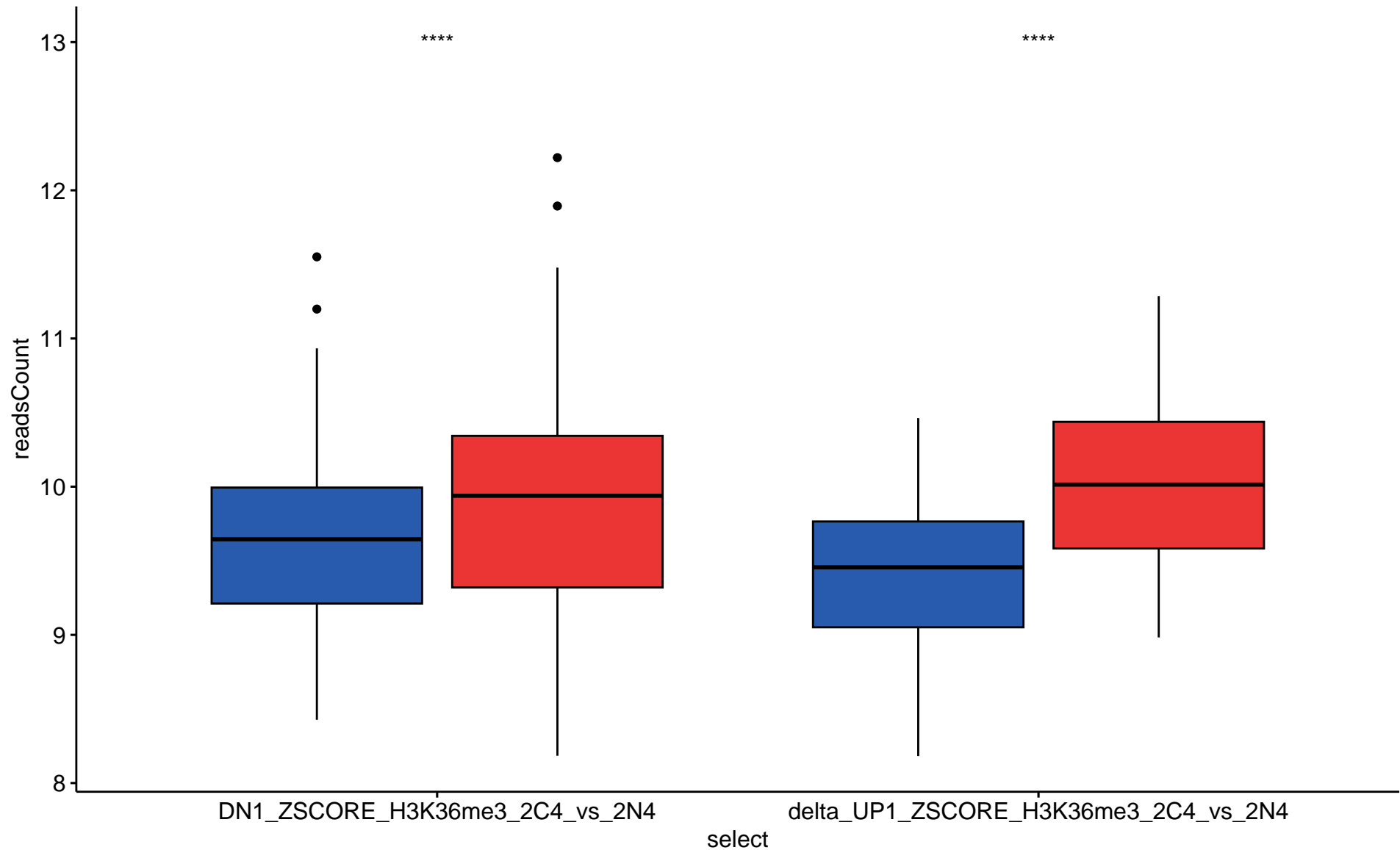


wilcox paire test

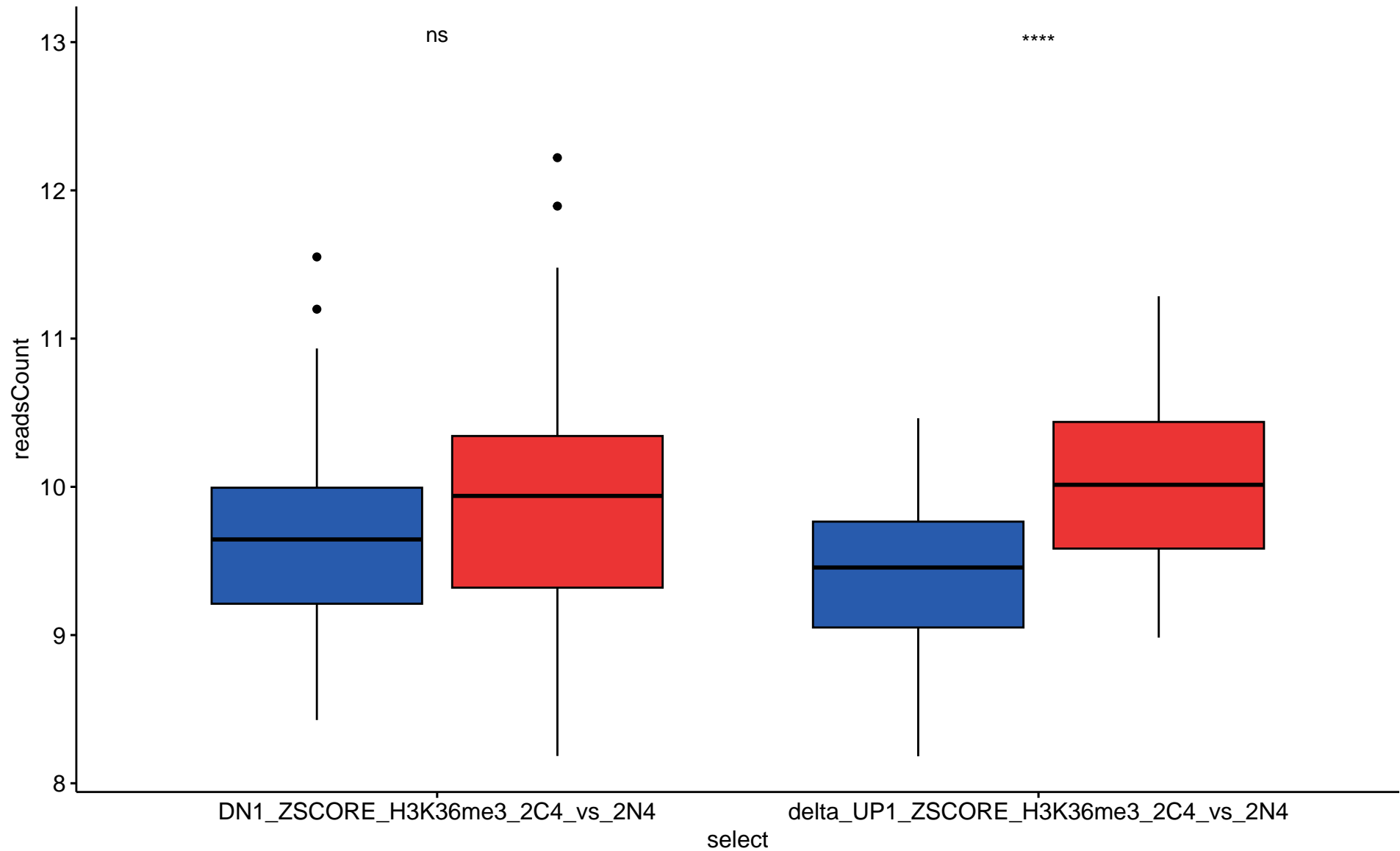
condition Q_H2AV_GB_PW_R1 Q_H2AV_GB_PN_R1



select	.y.	group1	group2	n1	n2	statistic	p	p.adj	p.signif	y.position	groups
ZSCORE_H3K36me3_2C4_vs_2N4	readsCount	Q_H2AV_GB_PN_R1	Q_H2AV_GB_PW_R1	66	66	1740	5.12e-05	0.0001024	****	12.43084	c("Q_H2AV_GB_PN_R1", "Q_H2AV_GB_PW_R1")
ZSCORE_H3K36me3_2C4_vs_2N4	readsCount	Q_H2AV_GB_PN_R1	Q_H2AV_GB_PW_R1	68	68	2342	9.34e-13	1.868e-12	****	11.49684	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
ZSCORE_H3K36me3_2C4_vs_2N4	readsCount	Q_H2AV_GB_PN_R1	Q_H2AV_GB_PW_R1	66	66	2563	0.0801	0.1602	ns	12.43084	c("Q_H2AV_GB_PN_R1", "Q_H2AV_GB_PW_R1")
ZSCORE_H3K36me3_2C4_vs_2N4	readsCount	Q_H2AV_GB_PN_R1	Q_H2AV_GB_PW_R1	68	68	3582	3.29e-08	6.58e-08	****	11.49684	c("Q_H2AV_GB_PN_R1", "Q_H2AV_GB_PW_R1")

[1,]	DN1_ZSCORE_H3K36me3_2C4_vs_2N4	delta_UP1_ZSCORE_H3K36me3_2C4_vs_2N4
	66	68

[1,]	DN1_ZSCORE_H3K36me3_2C4_vs_2N4	delta_UP1_ZSCORE_H3K36me3_2C4_vs_2N4
	66	68