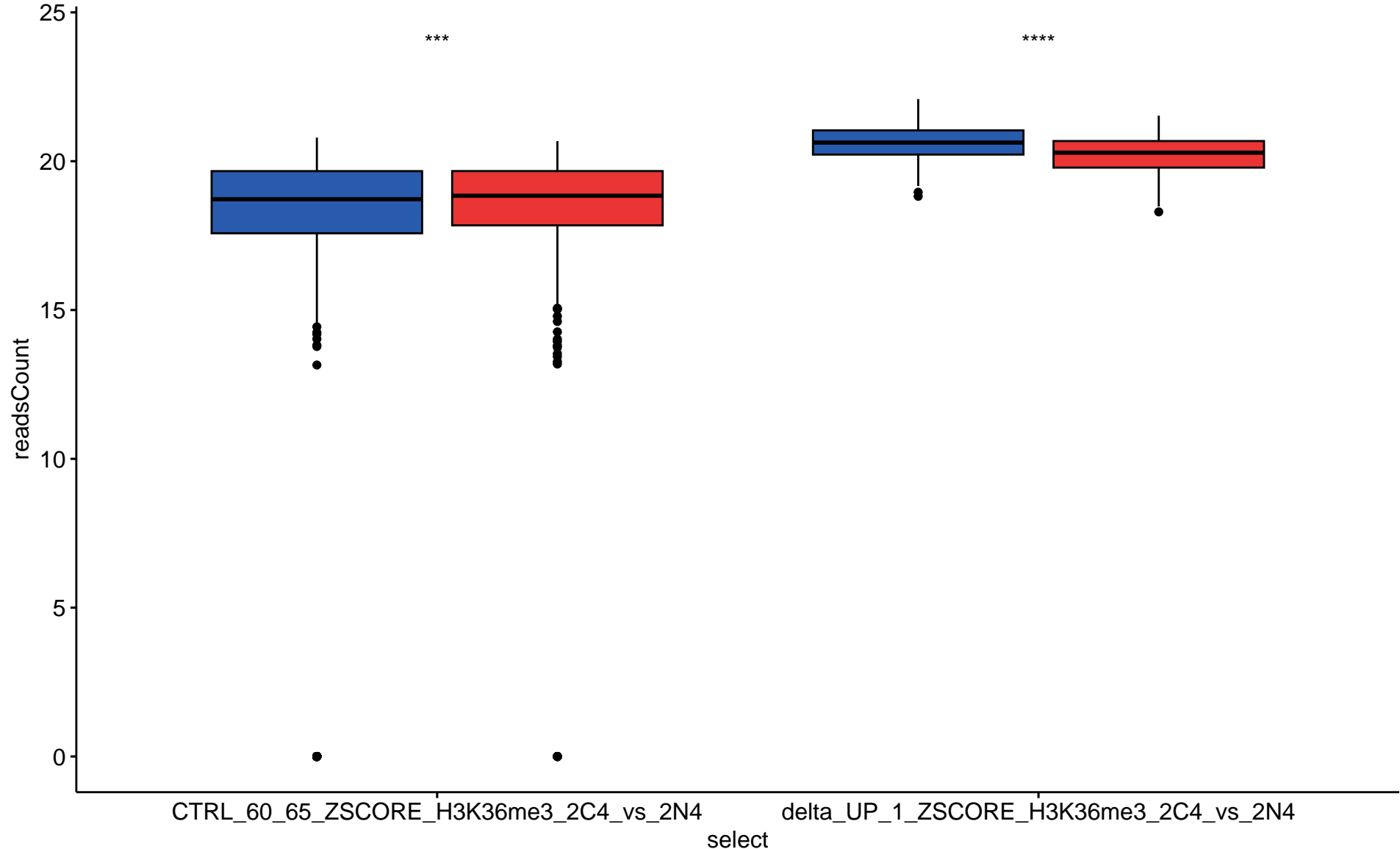


wilcox paire test

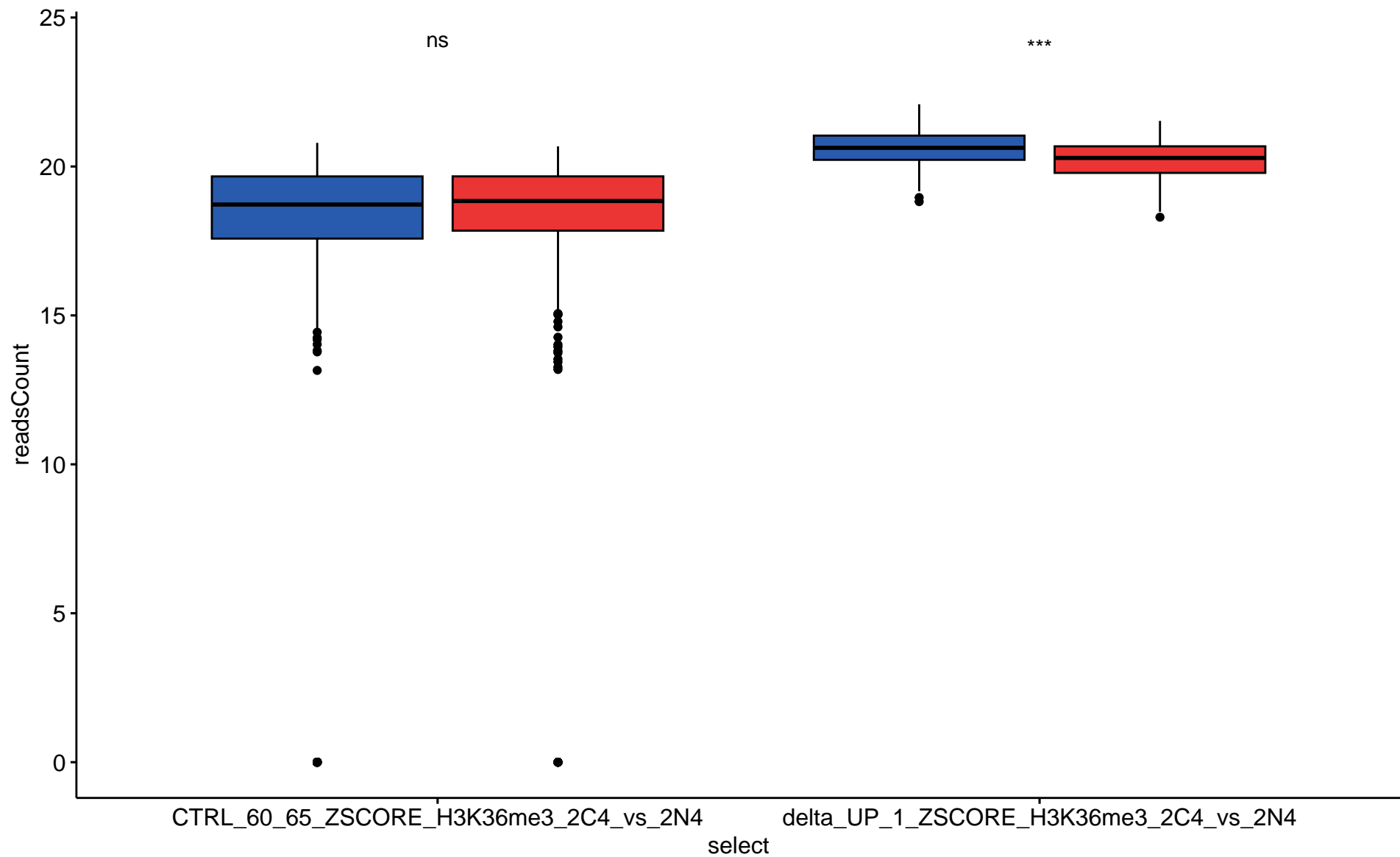
condition Q_ChIP_H3K36me3_FWT3_Luc Q_ChIP_H3K36me3_FWT3_Nelf



select	.y.	group1	group2	n1	n2	statistic	p	p.adj	p.signif	y.position	groups
_ZSCORE_H3K36me3_2C4_vs_2N4	readsCount	Q_ChIP_H3K36me3_FWT3_Luc	Q_ChIP_H3K36me3_FWT3_Nellf	344	344	21426	0.000113	0.000226	***	20.96256	c("Q_ChIP_H3K36me3_FWT3_Luc", "Q_ChIP_H3K36me3_FWT3_Nellf")
_ZSCORE_H3K36me3_2C4_vs_2N4	readsCount	Q_ChIP_H3K36me3_FWT3_Luc	Q_ChIP_H3K36me3_FWT3_Nellf	68	68	2346	7.81e-13	1.562e-12	****	22.25756	c("Q_ChIP_H3K36me3_FWT3_Luc", "Q_ChIP_H3K36me3_FWT3_Nellf")

wilcox NO paire test

condition Q_ChIP_H3K36me3_FWT3_Luc Q_ChIP_H3K36me3_FWT3_Nelf



select		.y.	group1		group2		n1	n2	statistic	p	p.adj	p.signif	y.position	groups
i_ZSCORE_H3K36me3_2C4_vs_2N4		readsCount	Q_ChIP_H3K36me3_FWT3_Luc		Q_ChIP_H3K36me3_FWT3_Nelf		344	344	56813.5	0.366	0.732	ns	20.96256	c("Q_ChIP_H3K36me3_FWT3_Luc", "Q_ChIP_H3K36me3_FWT3_Nelf")
_ZSCORE_H3K36me3_2C4_vs_2N4		readsCount	Q_ChIP_H3K36me3_FWT3_Luc		Q_ChIP_H3K36me3_FWT3_Nelf		68	68	3071	0.000963	0.001926	***	22.25756	c("Q_ChIP_H3K36me3_FWT3_Luc", "Q_ChIP_H3K36me3_FWT3_Nelf")

[1,]	CTRL_60_65_ZSCORE_H3K36me3_2C4_vs_2N4	delta_UP_1_ZSCORE_H3K36me3_2C4_vs_2N4
	344	68

[1,]	CTRL_60_65_ZSCORE_H3K36me3_2C4_vs_2N4	delta_UP_1_ZSCORE_H3K36me3_2C4_vs_2N4
	344	68