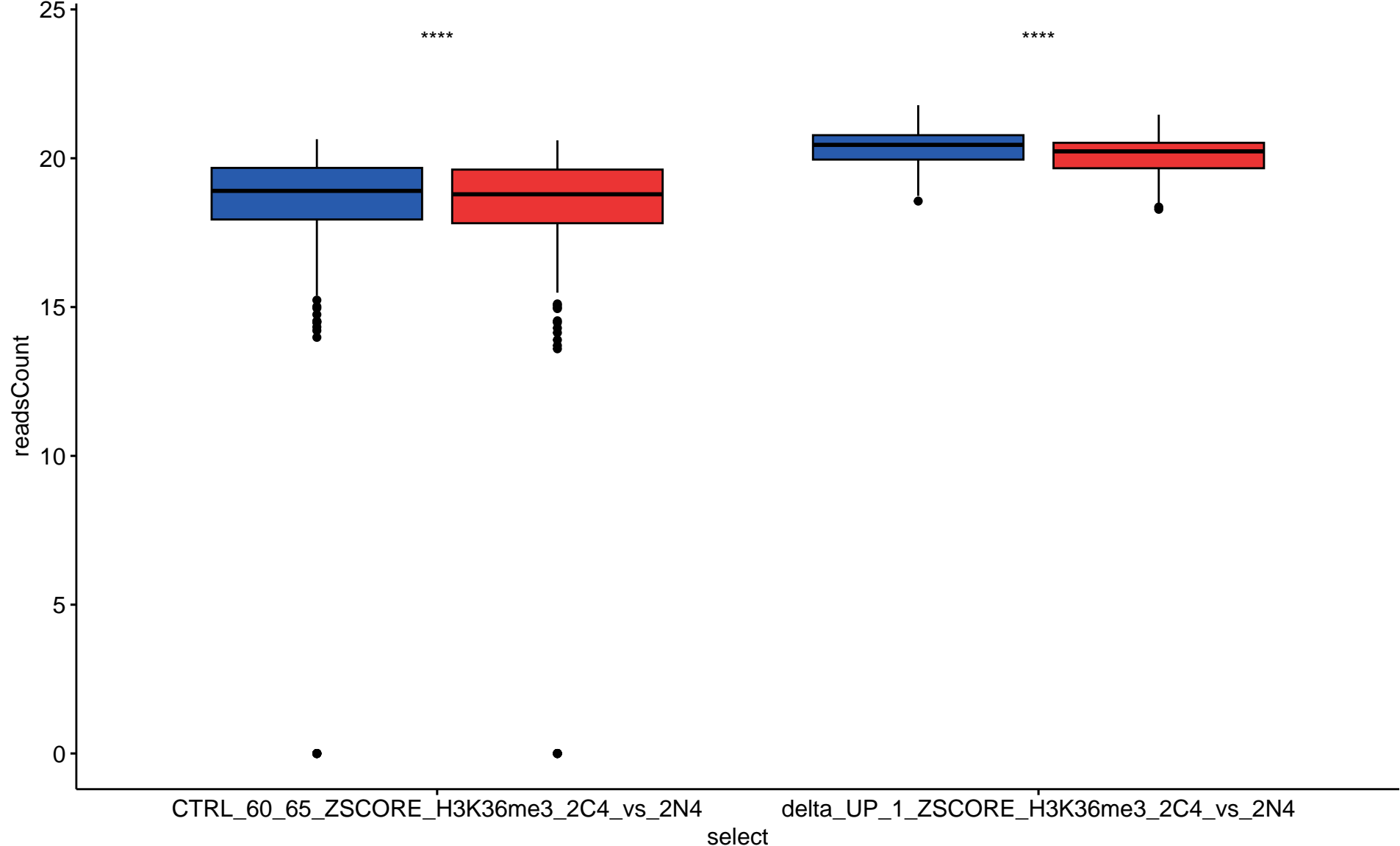


wilcox paire test

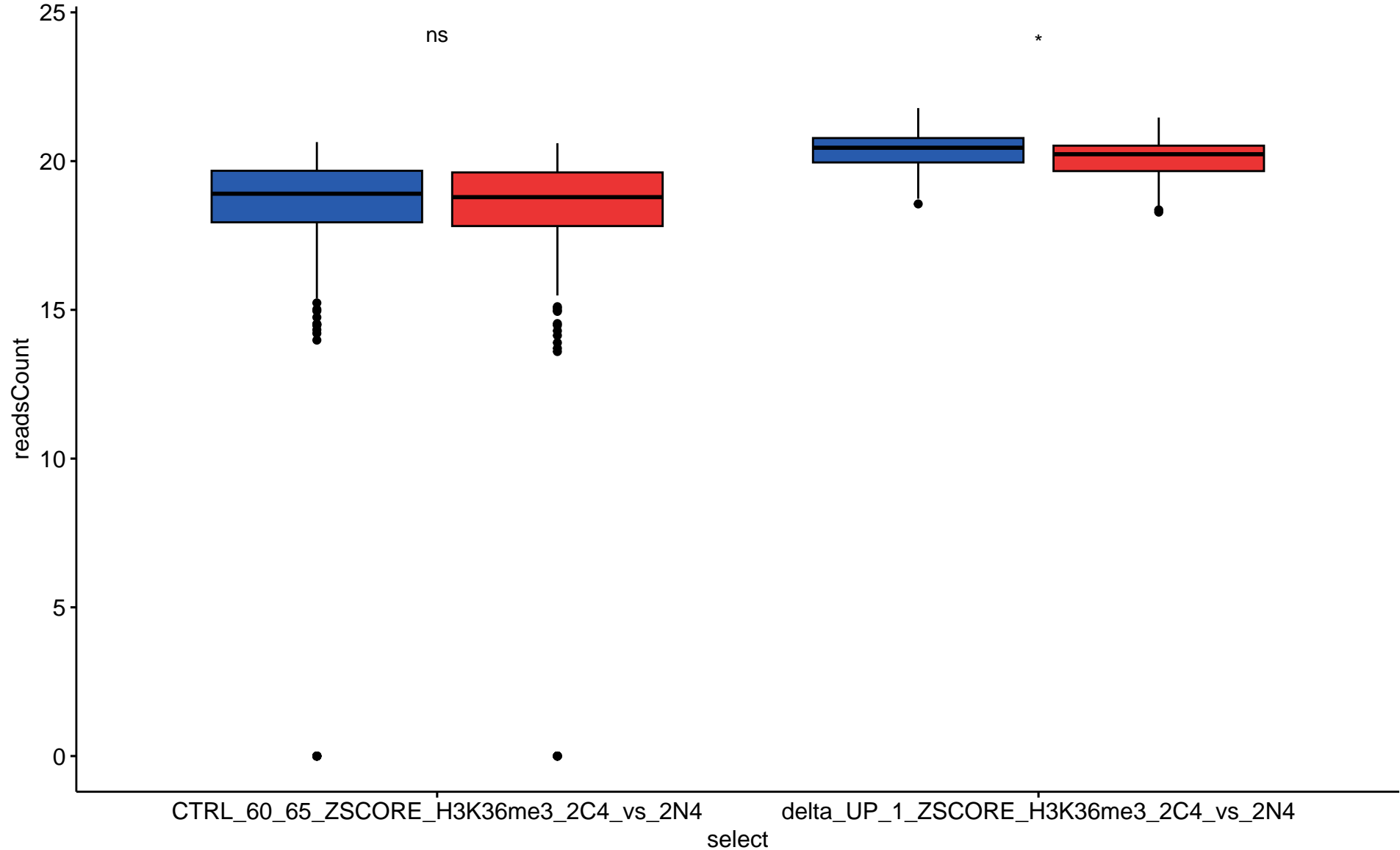
condition Q_ChIP_H3K36me3_FSEA4_Luc Q_ChIP_H3K36me3_FSEA4_Nelf



select	y.	group1	group2	n1	n2	statistic	p	p.adj	p.signif	y.position	groups
:SCORE_H3K36me3_2C4_vs_2N4	readsCount	Q_ChIP_H3K36me3_FSEA4_Luc	Q_ChIP_H3K36me3_FSEA4_Nellf	345	345	52618	8.32e-39	1.664e-38	****	20.7816	c("Q_ChIP_H3K36me3_FSEA4_Luc", "Q_ChIP_H3K36me3_FSEA4_Nellf")
:SCORE_H3K36me3_2C4_vs_2N4	readsCount	Q_ChIP_H3K36me3_FSEA4_Luc	Q_ChIP_H3K36me3_FSEA4_Nellf	68	68	2343	8.93e-13	1.786e-12	****	21.9246	c("Q_ChIP_H3K36me3_FSEA4_Luc", "Q_ChIP_H3K36me3_FSEA4_Nellf")

wilcox NO paire test

condition Q_ChIP_H3K36me3_FSEA4_Luc Q_ChIP_H3K36me3_FSEA4_Nelf



select	.y.	group1	group2	n1	n2	statistic	p	p.adj	p.signif	y.position	groups
35_ZSCORE_H3K36me3_2C4_vs_2N4	readsCount	Q_ChIP_H3K36me3_FSEA4_Luc	Q_ChIP_H3K36me3_FSEA4_Nelf	345	345	61674.5	0.409	0.818	ns	20.7816	c("Q_ChIP_H3K36me3_FSEA4_Luc", "Q_ChIP_H3K36me3_FSEA4_Nelf")
_1_ZSCORE_H3K36me3_2C4_vs_2N4	readsCount	Q_ChIP_H3K36me3_FSEA4_Luc	Q_ChIP_H3K36me3_FSEA4_Nelf	68	68	2847	0.02	0.04	*	21.9246	c("Q_ChIP_H3K36me3_FSEA4_Luc", "Q_ChIP_H3K36me3_FSEA4_Nelf")

[1,]	CTRL_60_65_ZSCORE_H3K36me3_2C4_vs_2N4	delta_UP_1_ZSCORE_H3K36me3_2C4_vs_2N4
	345	68

[1,]	CTRL_60_65_ZSCORE_H3K36me3_2C4_vs_2N4	delta_UP_1_ZSCORE_H3K36me3_2C4_vs_2N4
	345	68