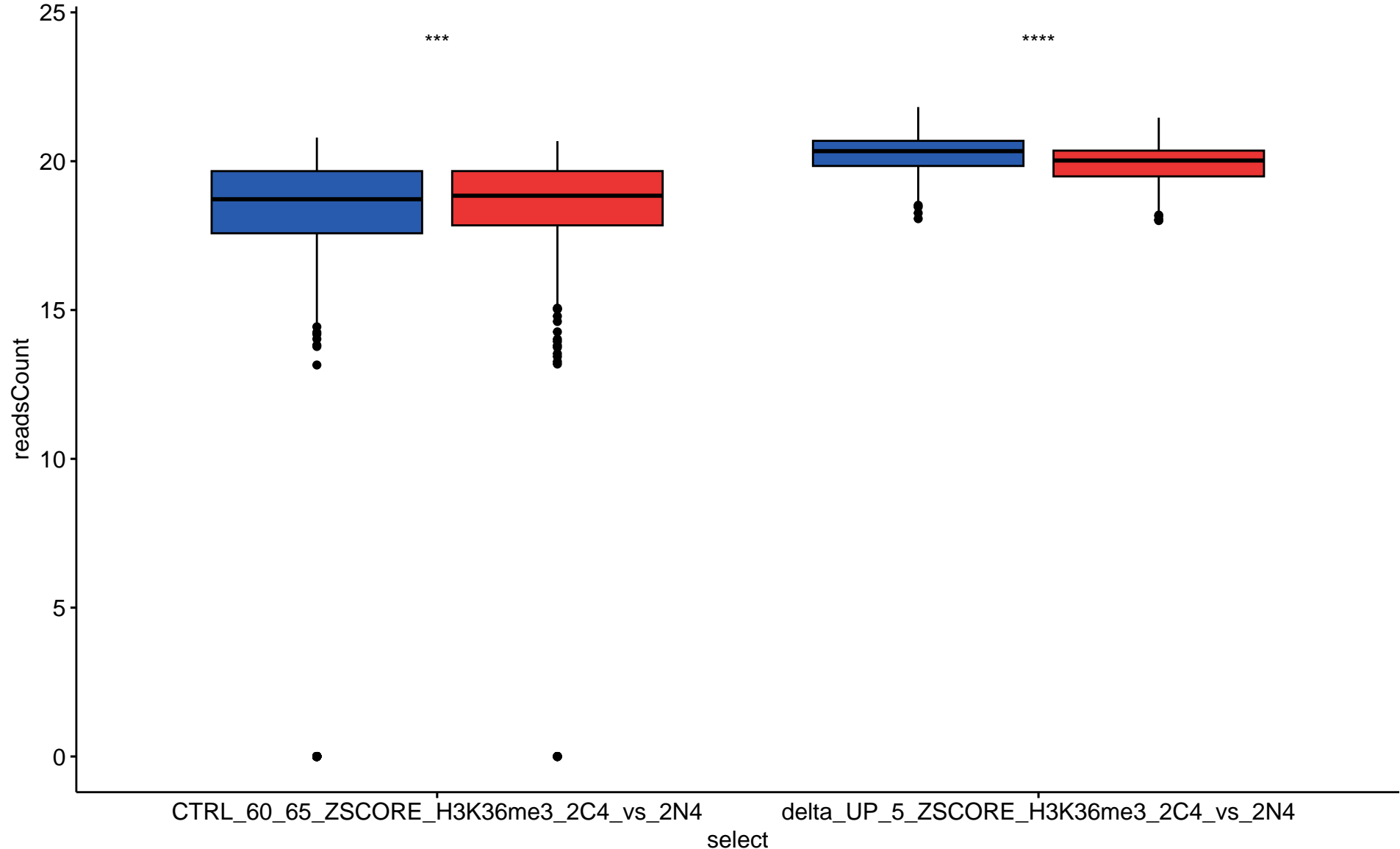


wilcox paire test

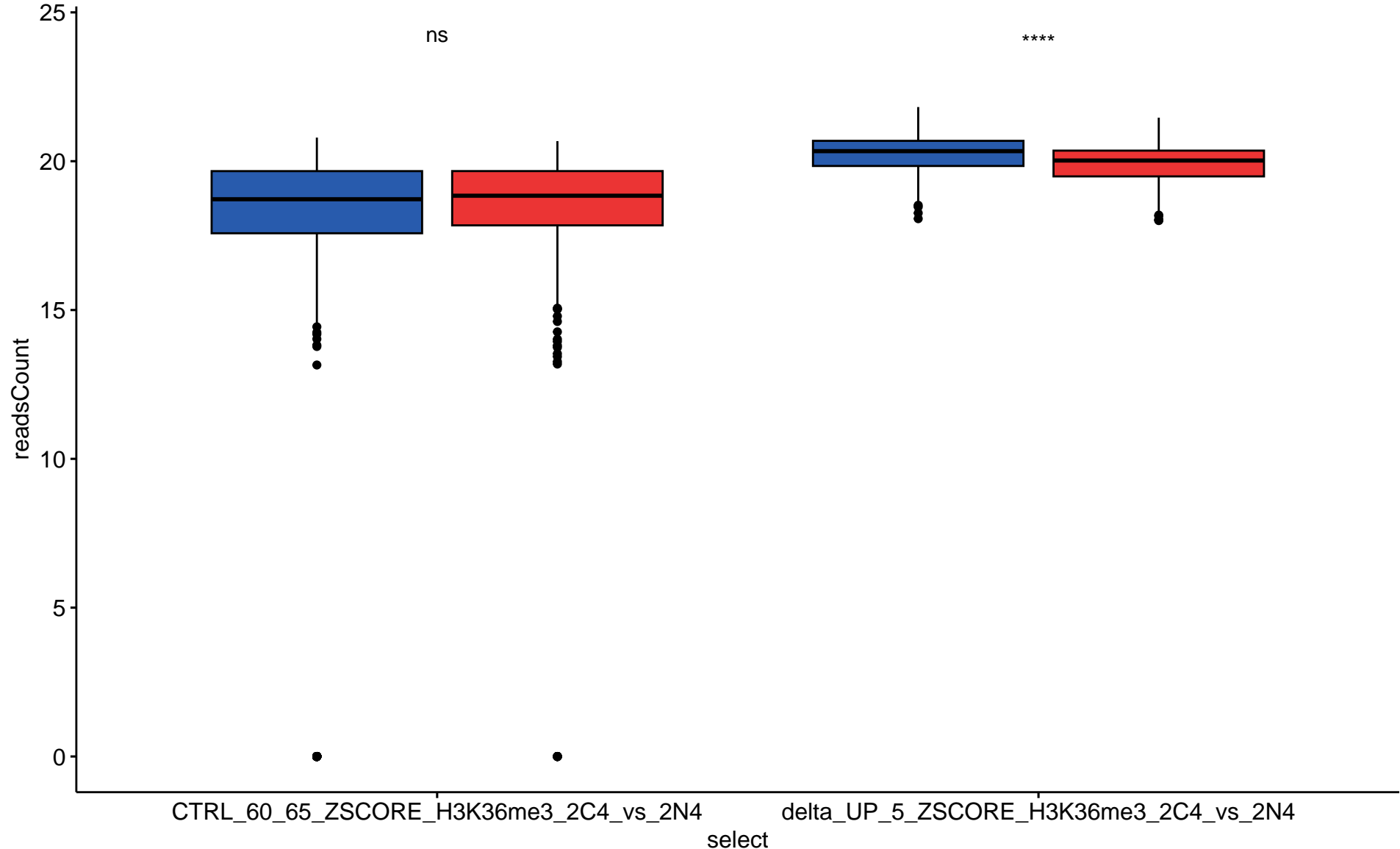
condition Q_ChIP_H3K36me3_FWT3_Luc Q_ChIP_H3K36me3_FWT3_Nelf



select		y.	group1		group2		n1	n2	statistic	p	p.adj	p.signif	y.position	groups
i_ZSCORE_H3K36me3_2C4_vs_2N4	readsCount	readsCount	Q_ChIP_H3K36me3_FWT3_Luc	Q_ChIP_H3K36me3_FWT3_Nelf	344	344	21426	0.000113	0.000226	***	20.93028	c("Q_ChIP_H3K36me3_FWT3_Luc", "Q_ChIP_H3K36me3_FWT3_Nelf")		
i_ZSCORE_H3K36me3_2C4_vs_2N4	readsCount	readsCount	Q_ChIP_H3K36me3_FWT3_Luc	Q_ChIP_H3K36me3_FWT3_Nelf	336	336	56269	1.74e-55	3.48e-55	****	21.95628	c("Q_ChIP_H3K36me3_FWT3_Luc", "Q_ChIP_H3K36me3_FWT3_Nelf")		

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
_.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	20.93028	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	336	336	73236	2.53e-11	5.06e-11	****	21.95628	c("Q_ChIP_H3K36me3_FWT3_Luc", "Q_ChIP_H3K36me3_FWT3_Nelf")

[1,]

CTRL_60_65_ZSCORE_H3K36me3_2C4_vs_2N4
344

delta_UP_5_ZSCORE_H3K36me3_2C4_vs_2N4
336

[1,]

CTRL_60_65_ZSCORE_H3K36me3_2C4_vs_2N4
344

delta_UP_5_ZSCORE_H3K36me3_2C4_vs_2N4
336