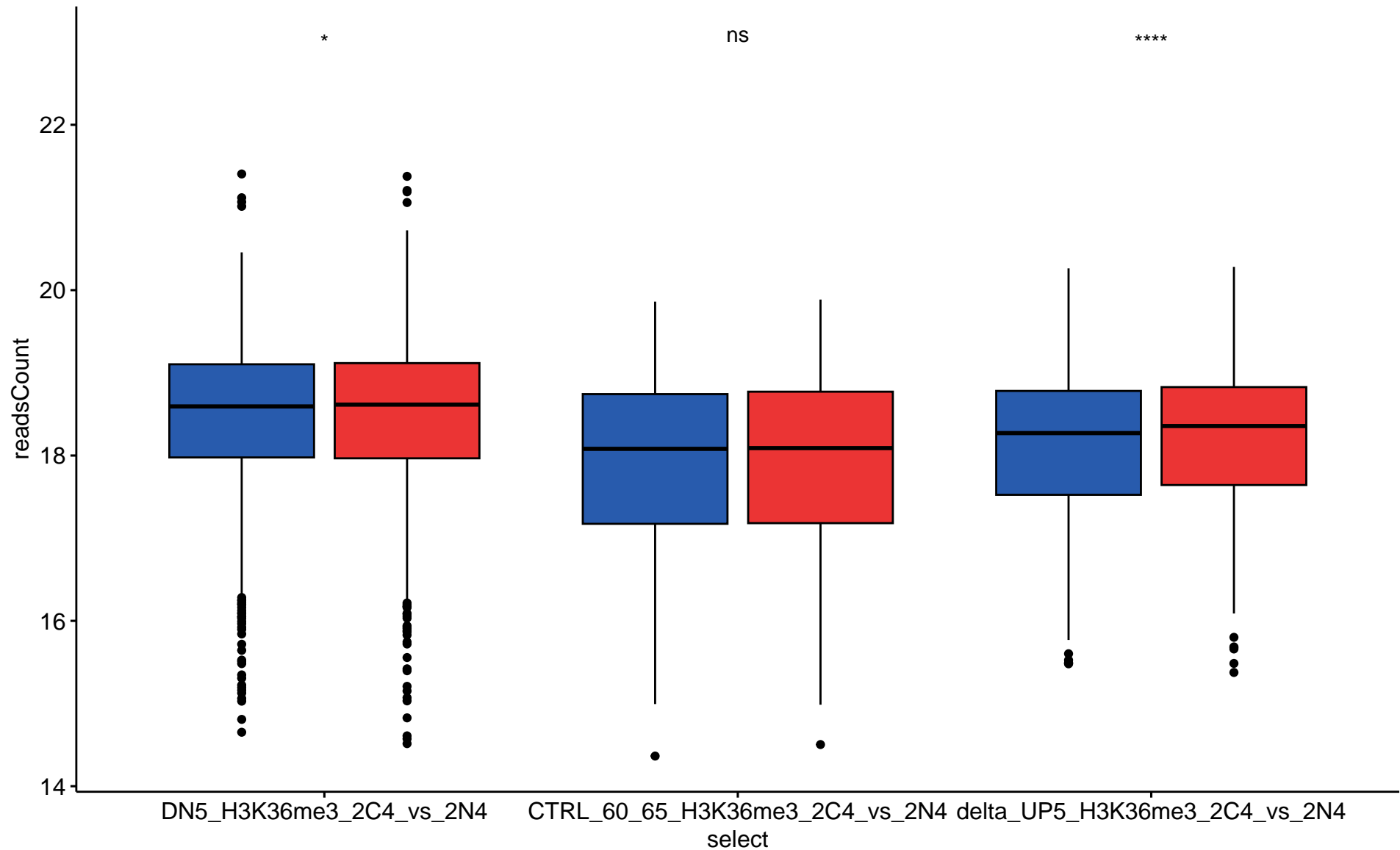


wilcox paire test

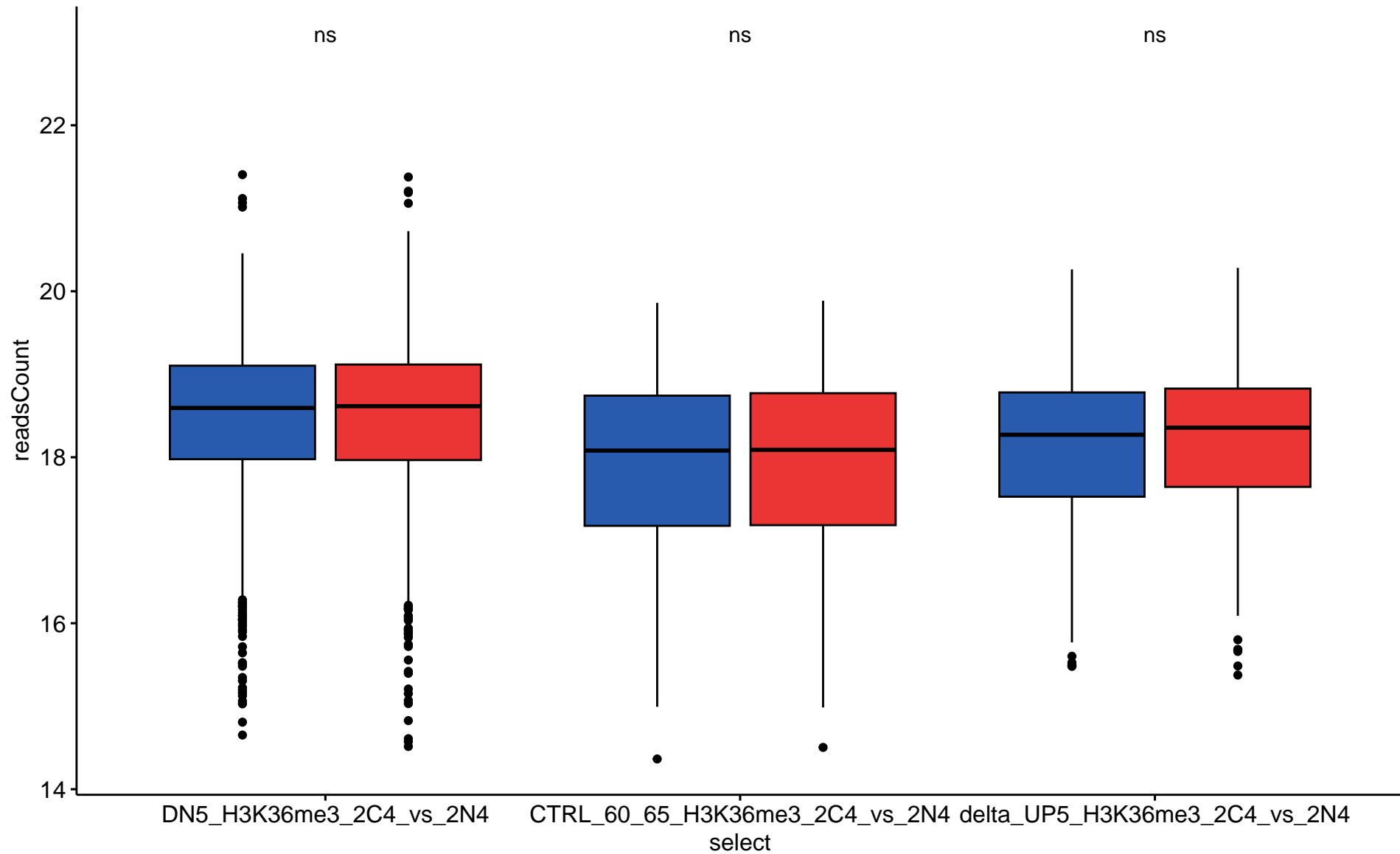
condition Q_H2AV_SEA4_LucKD Q_H2AV_SEA4_NelfKD



	select	y.	group1	group2	n1	n2	statistic	p	p.adj	p.signif	y.position	groups
i_H3K36me3_2C4_vs_2N4	readsCount		Q_H2AV_SEA4_LucKD	Q_H2AV_SEA4_NelfKD	340	340	25742	0.0738	0.2214	ns	20.07128	c("Q_H2AV_SEA4_LucKD", "Q_H2AV_SEA4_NelfKD")
i_H3K36me3_2C4_vs_2N4	readsCount		Q_H2AV_SEA4_LucKD	Q_H2AV_SEA4_NelfKD	339	339	24325	0.0129	0.0387	*	21.59028	c("Q_H2AV_SEA4_LucKD", "Q_H2AV_SEA4_NelfKD")
i_H3K36me3_2C4_vs_2N4	readsCount		Q_H2AV_SEA4_LucKD	Q_H2AV_SEA4_NelfKD	340	340	16124	1.34e-12	4.02e-12	****	20.46728	c("Q_H2AV_SEA4_LucKD", "Q_H2AV_SEA4_NelfKD")

wilcox NO paire test

condition Q_H2AV_SEA4_LucKD Q_H2AV_SEA4_NelfKD



	select	-y.	group1	group2	n1	n2	statistic	p	p.adj	p.signif	y.position	groups
l_65_H3K36me3_2C4_vs_2N4		readsCount	Q_H2AV_SEA4_LucKD	Q_H2AV_SEA4_NelfKD	340	340	57297	0.844	1	ns	20.07128	c("Q_H2AV_SEA4_LucKD", "Q_H2AV_SEA4_NelfKD")
DNS_H3K36me3_2C4_vs_2N4		readsCount	Q_H2AV_SEA4_LucKD	Q_H2AV_SEA4_NelfKD	339	339	56755	0.782	1	ns	21.59028	c("Q_H2AV_SEA4_LucKD", "Q_H2AV_SEA4_NelfKD")
UP5_H3K36me3_2C4_vs_2N4		readsCount	Q_H2AV_SEA4_LucKD	Q_H2AV_SEA4_NelfKD	340	340	55240	0.318	0.954	ns	20.46728	c("Q_H2AV_SEA4_LucKD", "Q_H2AV_SEA4_NelfKD")

[1,]

DN5_H3K36me3_2C4_vs_2N4
339

CTRL_60_65_H3K36me3_2C4_vs_2N4
340

delta_UP5_H3K36me3_2C4_vs_2N4
340

[1,]

DN5_H3K36me3_2C4_vs_2N4
339

CTRL_60_65_H3K36me3_2C4_vs_2N4
340

delta_UP5_H3K36me3_2C4_vs_2N4
340