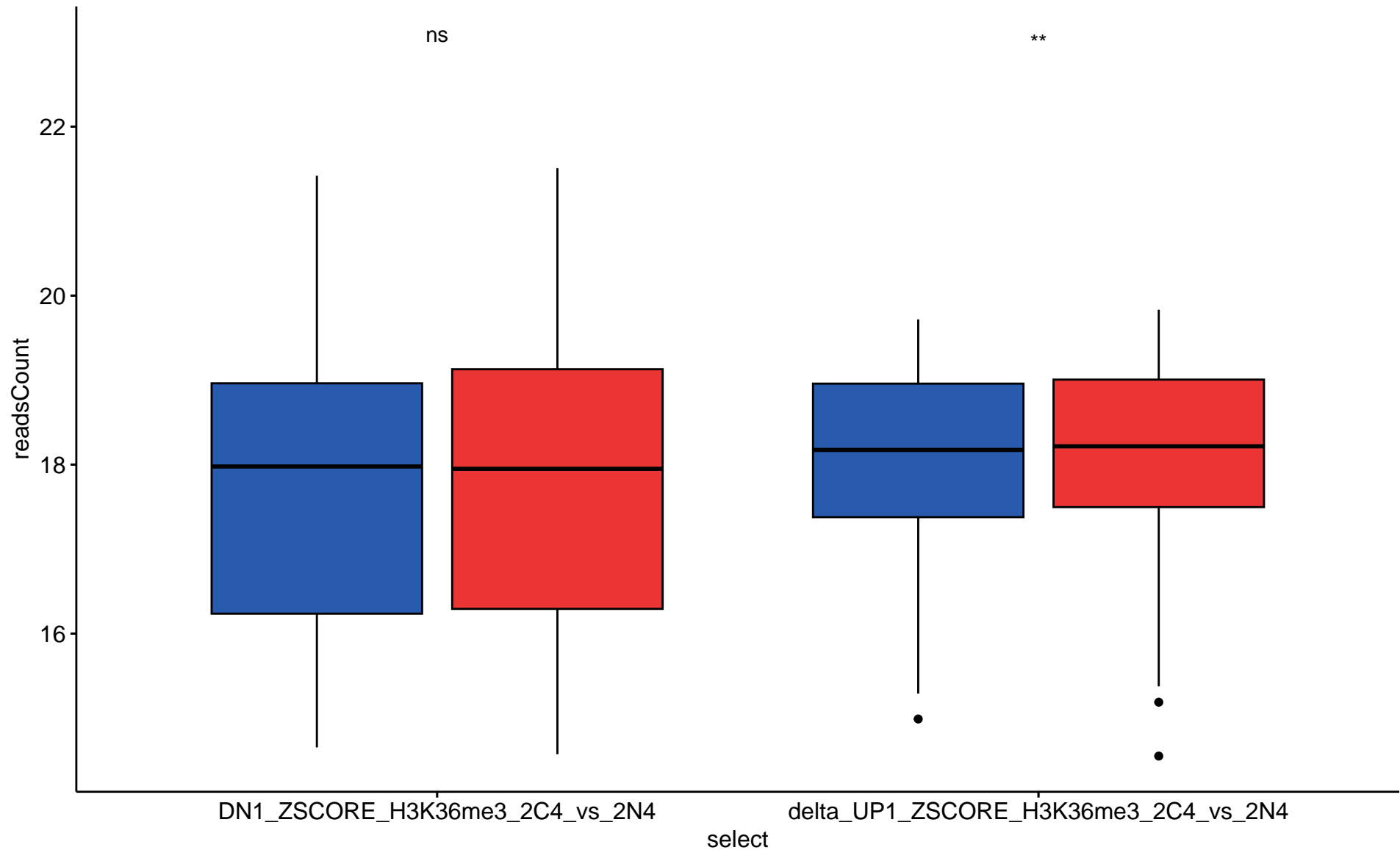


wilcox paire test

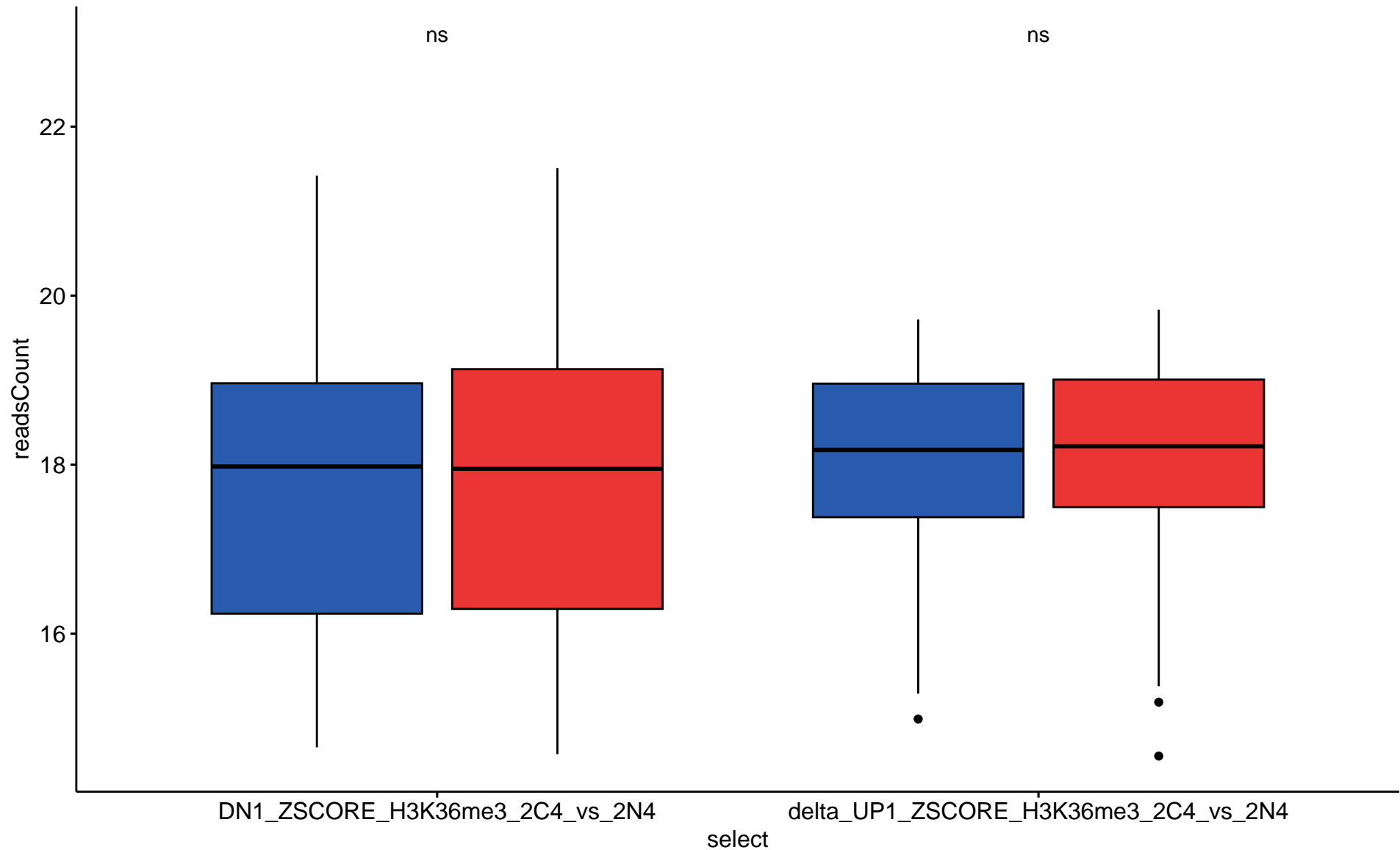
condition Q_H2AV_SEA4_LucKD Q_H2AV_SEA4_NelfKD



select	.y.	group1	group2	n1	n2	statistic	p	p.adj	p.signif	y.position	groups
!CORE_H3K36me3_2C4_vs_2N4	readsCount	Q_H2AV_SEA4_LucKD	Q_H2AV_SEA4_NellfKD	67	67	873	0.0972	0.1944	ns	21.7228	c("Q_H2AV_SEA4_LucKD", "Q_H2AV_SEA4_NellfKD")
!CORE_H3K36me3_2C4_vs_2N4	readsCount	Q_H2AV_SEA4_LucKD	Q_H2AV_SEA4_NellfKD	68	68	705	0.00428	0.00856	**	20.0478	c("Q_H2AV_SEA4_LucKD", "Q_H2AV_SEA4_NellfKD")

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
ZSCORE_H3K36me3_2C4_vs_2N4	readsCount	Q_H2AV_SEA4_LucKD	Q_H2AV_SEA4_NelfKD	67	67	2189	0.807	1	ns	21.7228	c("Q_H2AV_SEA4_LucKD", "Q_H2AV_SEA4_NelfKD")
ZSCORE_H3K36me3_2C4_vs_2N4	readsCount	Q_H2AV_SEA4_LucKD	Q_H2AV_SEA4_NelfKD	68	68	2229	0.72	1	ns	20.0478	c("Q_H2AV_SEA4_LucKD", "Q_H2AV_SEA4_NelfKD")

[1,]	DN1_ZSCORE_H3K36me3_2C4_vs_2N4	delta_UP1_ZSCORE_H3K36me3_2C4_vs_2N4
	67	68

[1,]	DN1_ZSCORE_H3K36me3_2C4_vs_2N4	delta_UP1_ZSCORE_H3K36me3_2C4_vs_2N4
	67	68