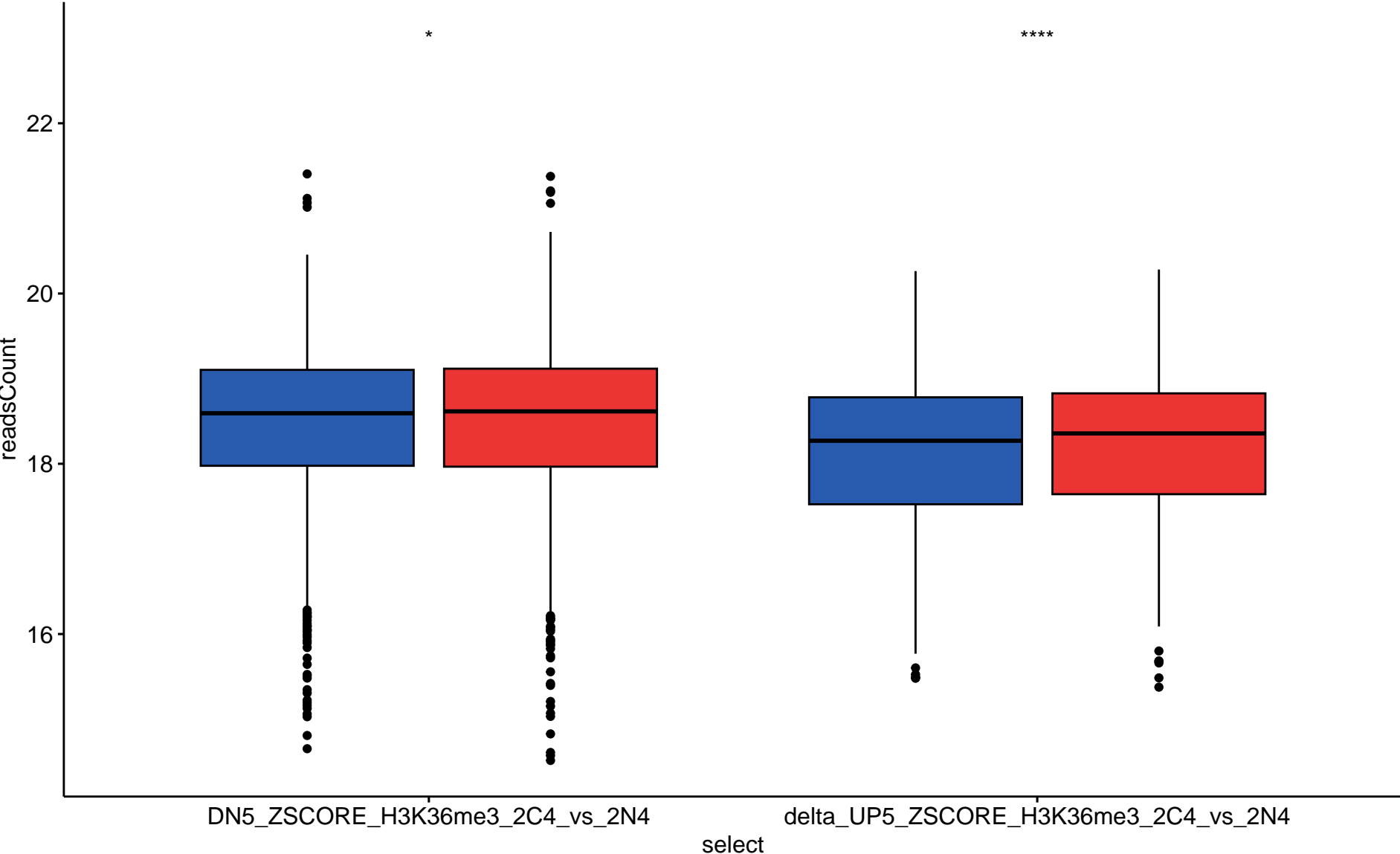


wilcox paire test

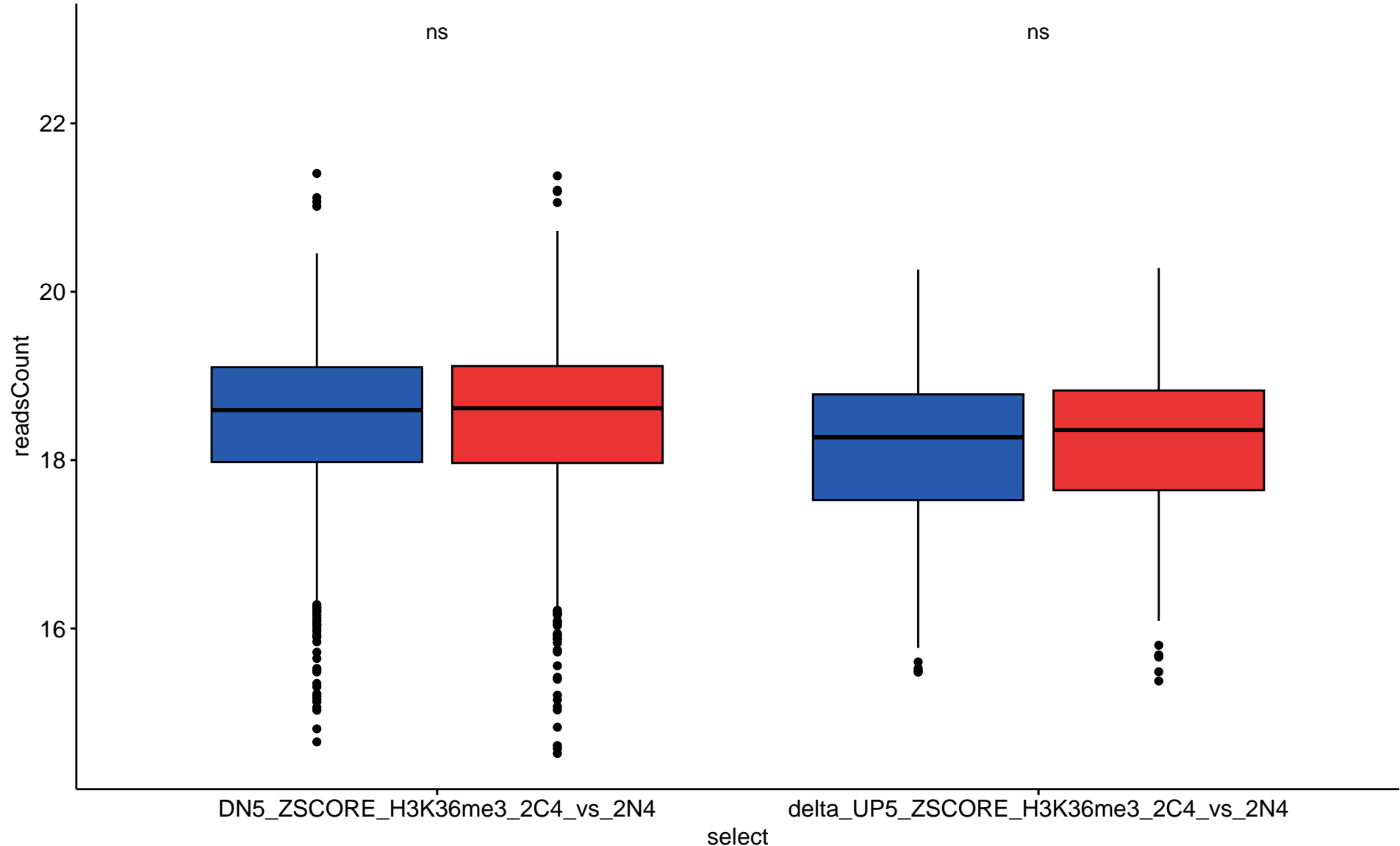
condition Q_GB_SEA4_WT_R3_f Q_GB_SEA4_NELFKD_R3_f



select		.y-	group1		group2		n1	n2	statistic	p	p.adj	p.signif	y.position	groups		x
DN5_ZSCORE_H3K36me3_2C4_vs_2N4	readsCount	readsCount	Q_GB_SEA4_NELFKD_R3_f	Q_GB_SEA4_WT_R3_f	Q_GB_SEA4_WT_R3_f	Q_GB_SEA4_WT_R3_f	339	339	33305	0.0129	0.0258	*	21.54204	c("Q_GB_SEA4_NELFKD_R3_f", "Q_GB_SEA4_WT_R3_f")	2	2
delta_UP5_ZSCORE_H3K36me3_2C4_vs_2N4	readsCount	readsCount	Q_GB_SEA4_NELFKD_R3_f	Q_GB_SEA4_WT_R3_f	Q_GB_SEA4_WT_R3_f	Q_GB_SEA4_WT_R3_f	340	340	41846	1.34e-12	2.68e-12	****	20.41904	c("Q_GB_SEA4_NELFKD_R3_f", "Q_GB_SEA4_WT_R3_f")	1	1

wilcox NO paire test

condition Q_GB_SEA4_WT_R3_f Q_GB_SEA4_NELFKD_R3_f



select		.y.		group1	group2	n1	n2	statistic	p	p.adj	p.signif	y.position	groups	x
DN5_ZSCORE_H3K36me3_2C4_vs_2N4		readsCount		Q_GB_SEA4_NELFKD_R3_f	Q_GB_SEA4_WT_R3_f	339	339	58166	0.782	1	ns	21.54204	c("Q_GB_SEA4_NELFKD_R3_f", "Q_GB_SEA4_WT_R3_f")	2
della_UP5_ZSCORE_H3K36me3_2C4_vs_2N4		readsCount		Q_GB_SEA4_NELFKD_R3_f	Q_GB_SEA4_WT_R3_f	340	340	60360	0.318	0.636	ns	20.41904	c("Q_GB_SEA4_NELFKD_R3_f", "Q_GB_SEA4_WT_R3_f")	1

[1,]	DN5_ZSCORE_H3K36me3_2C4_vs_2N4	delta_UP5_ZSCORE_H3K36me3_2C4_vs_2N4
	339	340

[1,]	DN5_ZSCORE_H3K36me3_2C4_vs_2N4	delta_UP5_ZSCORE_H3K36me3_2C4_vs_2N4
	339	340