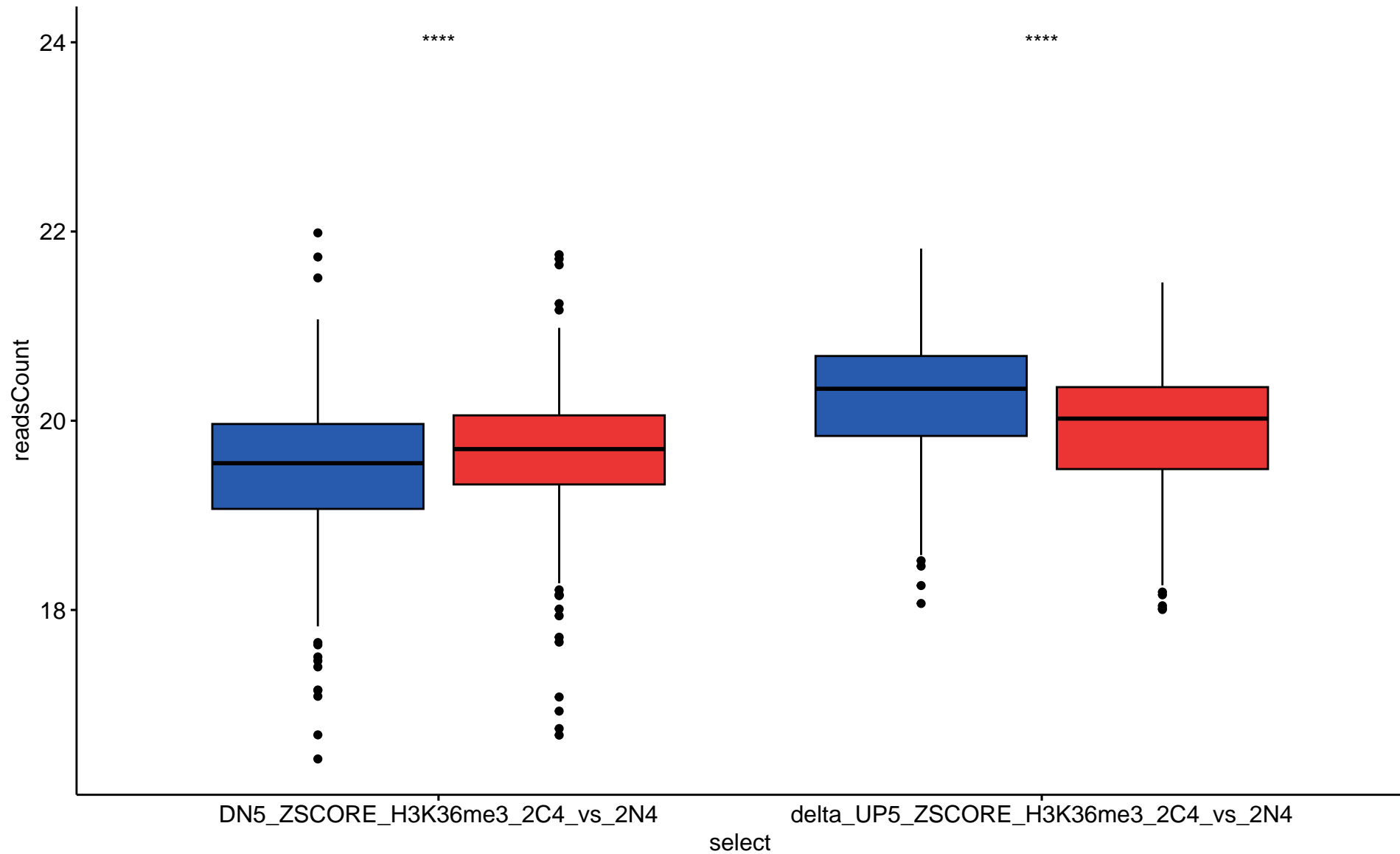


wilcox paire test

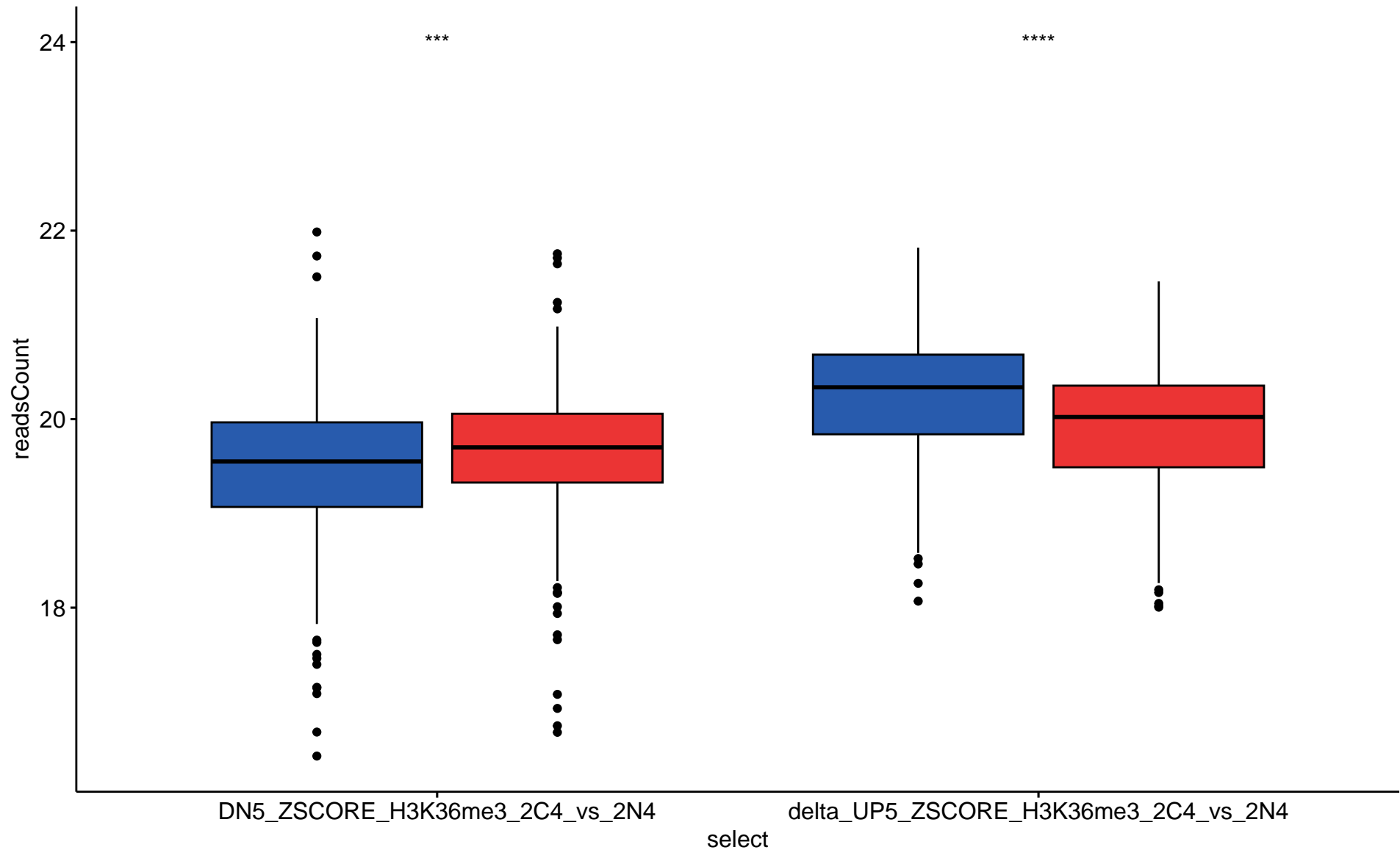
condition H3K36me3_FWT3_Luc H3K36me3_FWT3_Nelf



select	.y.	group1	group2	n1	n2	statistic	p	p.adj	p.signif	y.position	groups
ORE_H3K36me3_2C4_vs_2N4	readsCount	H3K36me3_FWT3_Luc	H3K36me3_FWT3_Nelf	340	340	2677	1.14e-47	2.28e-47	****	22.04788	c("H3K36me3_FWT3_Luc", "H3K36me3_FWT3_Nelf")
ORE_H3K36me3_2C4_vs_2N4	readsCount	H3K36me3_FWT3_Luc	H3K36me3_FWT3_Nelf	336	336	56269	1.74e-55	3.48e-55	****	21.88188	c("H3K36me3_FWT3_Luc", "H3K36me3_FWT3_Nelf")

wilcox NO paire test

condition H3K36me3_FWT3_Luc H3K36me3_FWT3_Nelf



select	.y.	group1	group2	n1	n2	statistic	p	p.adj	p.signif	y.position	groups
ORE_H3K36me3_2C4_vs_2N4	readsCount	H3K36me3_FWT3_Luc	H3K36me3_FWT3_Nelf	340	340	49314	0.000923	0.001846	***	22.04788	c("H3K36me3_FWT3_Luc", "H3K36me3_FWT3_Nelf")
ORE_H3K36me3_2C4_vs_2N4	readsCount	H3K36me3_FWT3_Luc	H3K36me3_FWT3_Nelf	336	336	73236	2.53e-11	5.06e-11	****	21.88188	c("H3K36me3_FWT3_Luc", "H3K36me3_FWT3_Nelf")

[1,]	DN5_ZSCORE_H3K36me3_2C4_vs_2N4	delta_UP5_ZSCORE_H3K36me3_2C4_vs_2N4
	340	336

[1,]	DN5_ZSCORE_H3K36me3_2C4_vs_2N4	delta_UP5_ZSCORE_H3K36me3_2C4_vs_2N4
	340	336