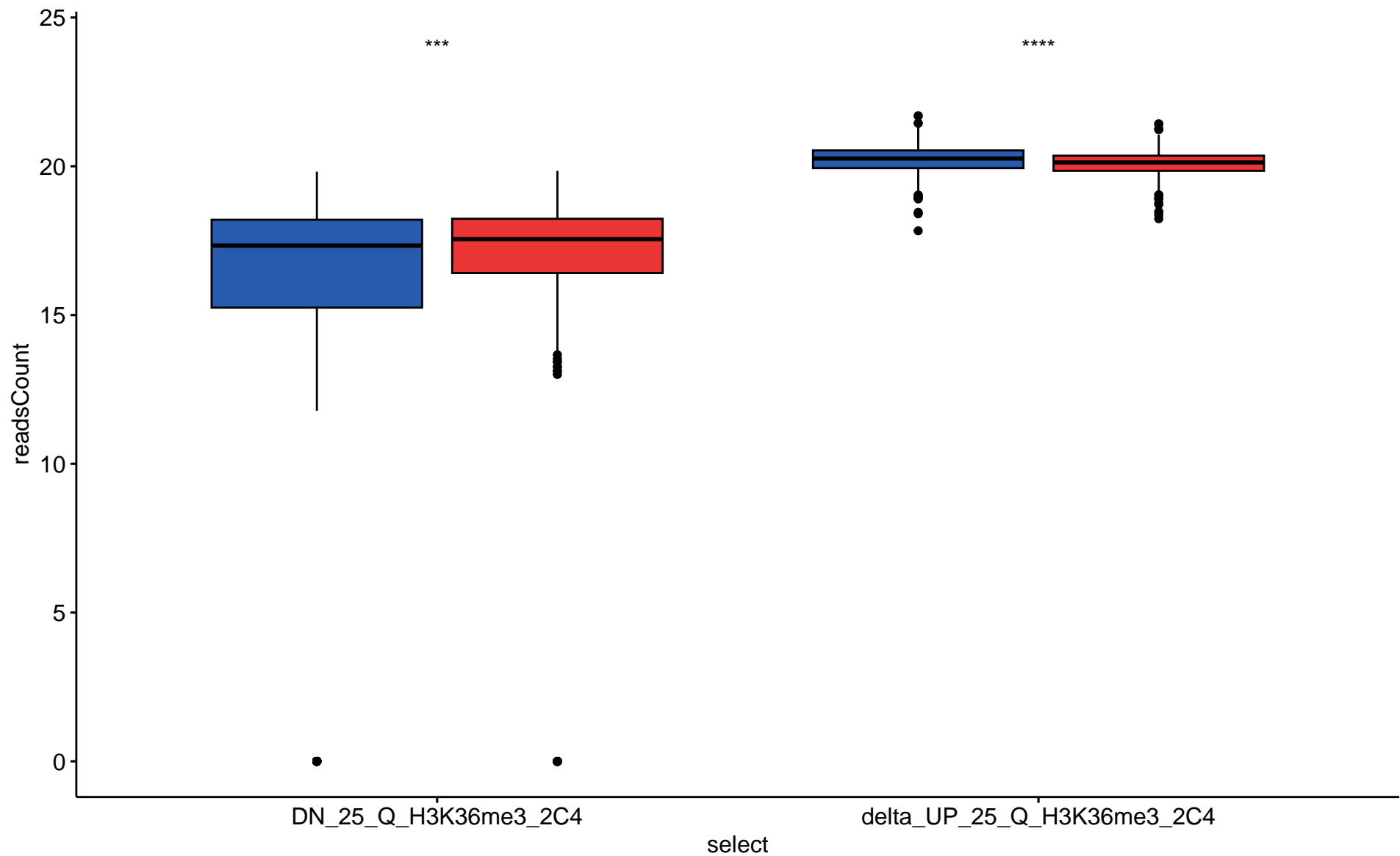


wilcox paire test

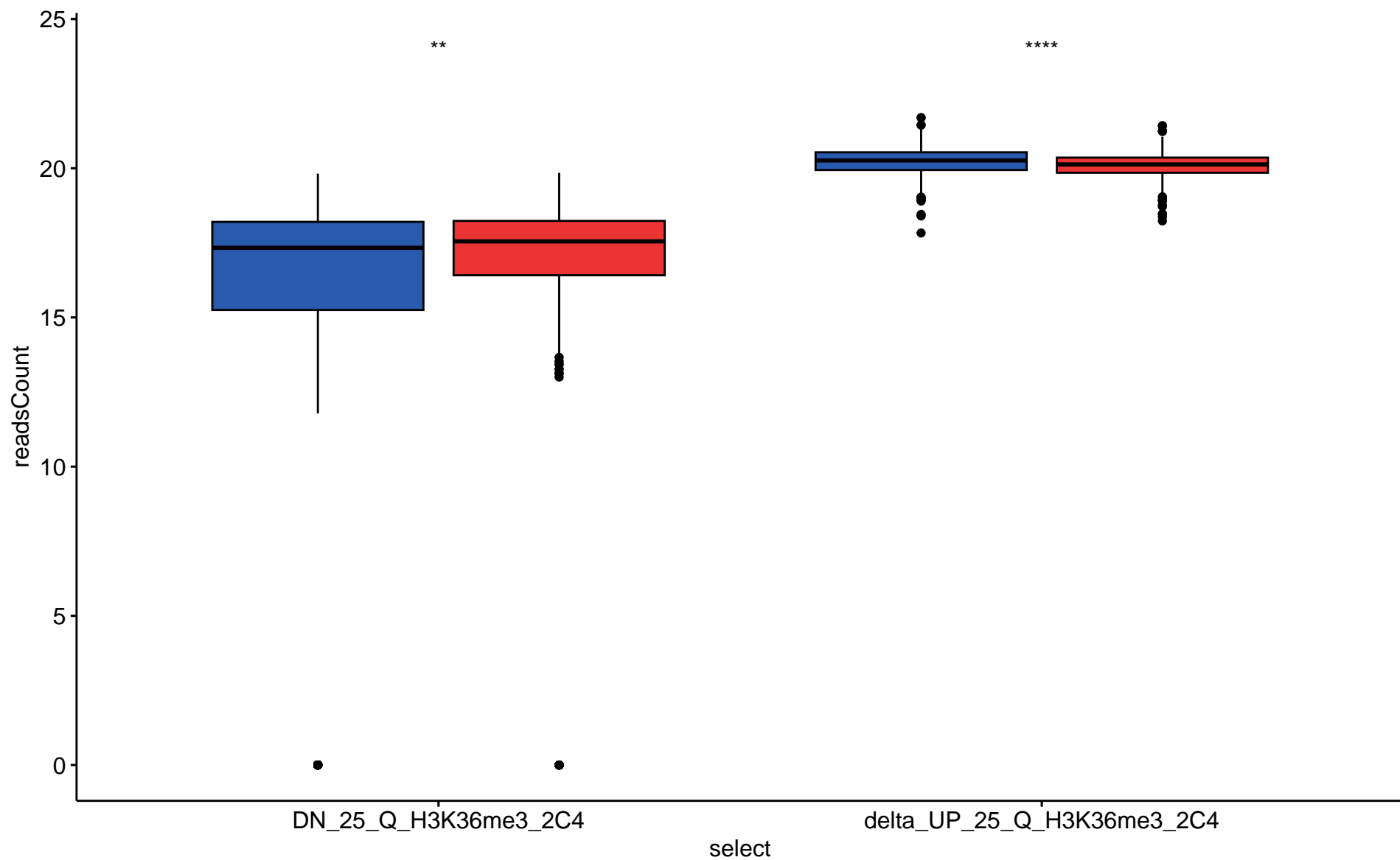
condition H3K36me3_FWT3_Luc H3K36me3_FWT3_Nelf



select	.y.	group1	group2	n1	n2	statistic	p	p.adj	p.signif	y.position	
ne3_2C4	readsCount	H3K36me3_FWT3_Luc	H3K36me3_FWT3_Nelf	500	500	45954	0.000109	0.000218	***	20.06836	c("H3K36me3_FWT3_Luc", "H3K36me3_FWT3_Nelf")
ne3_2C4	readsCount	H3K36me3_FWT3_Luc	H3K36me3_FWT3_Nelf	500	500	107090	4.68e-43	9.36e-43	****	21.92236	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
_25_Q_H3K36me3_2C4	readsCount	H3K36me3_FWT3_Luc	H3K36me3_FWT3_Nelf	500	500	112904.5	0.00803	0.01606	**	20.06836	c("H3K36me3_FWT3_Luc", "H3K36me3_FWT3_Nelf")
_25_Q_H3K36me3_2C4	readsCount	H3K36me3_FWT3_Luc	H3K36me3_FWT3_Nelf	500	500	146687	2.05e-06	4.1e-06	****	21.92236	c("H3K36me3_FWT3_Luc", "H3K36me3_FWT3_Nelf")

[1,]	DN_25_Q_H3K36me3_2C4 1722	delta_UP_25_Q_H3K36me3_2C4 1700
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[1,]	DN_25_Q_H3K36me3_2C4	delta_UP_25_Q_H3K36me3_2C4
	500	500