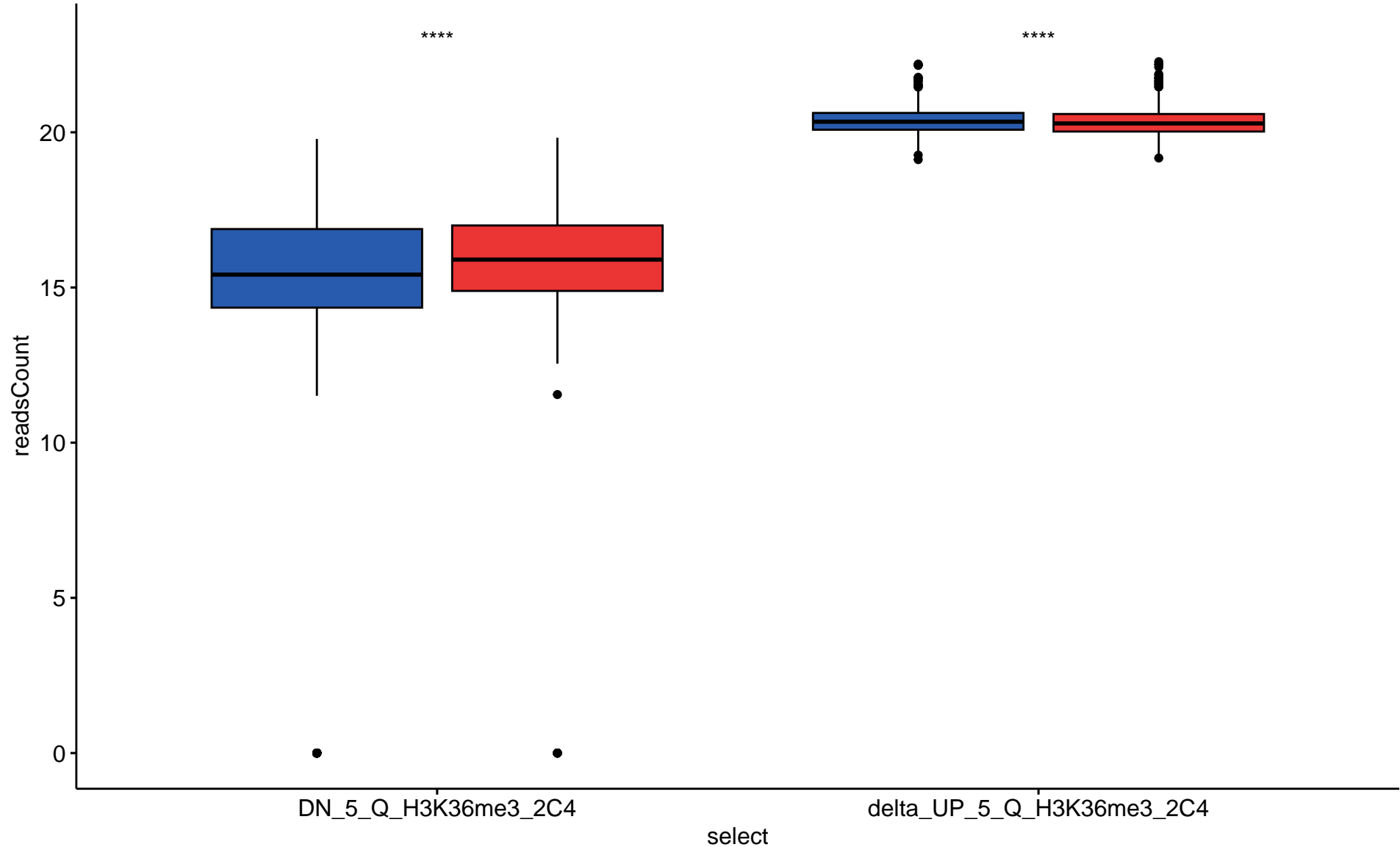


wilcox paire test

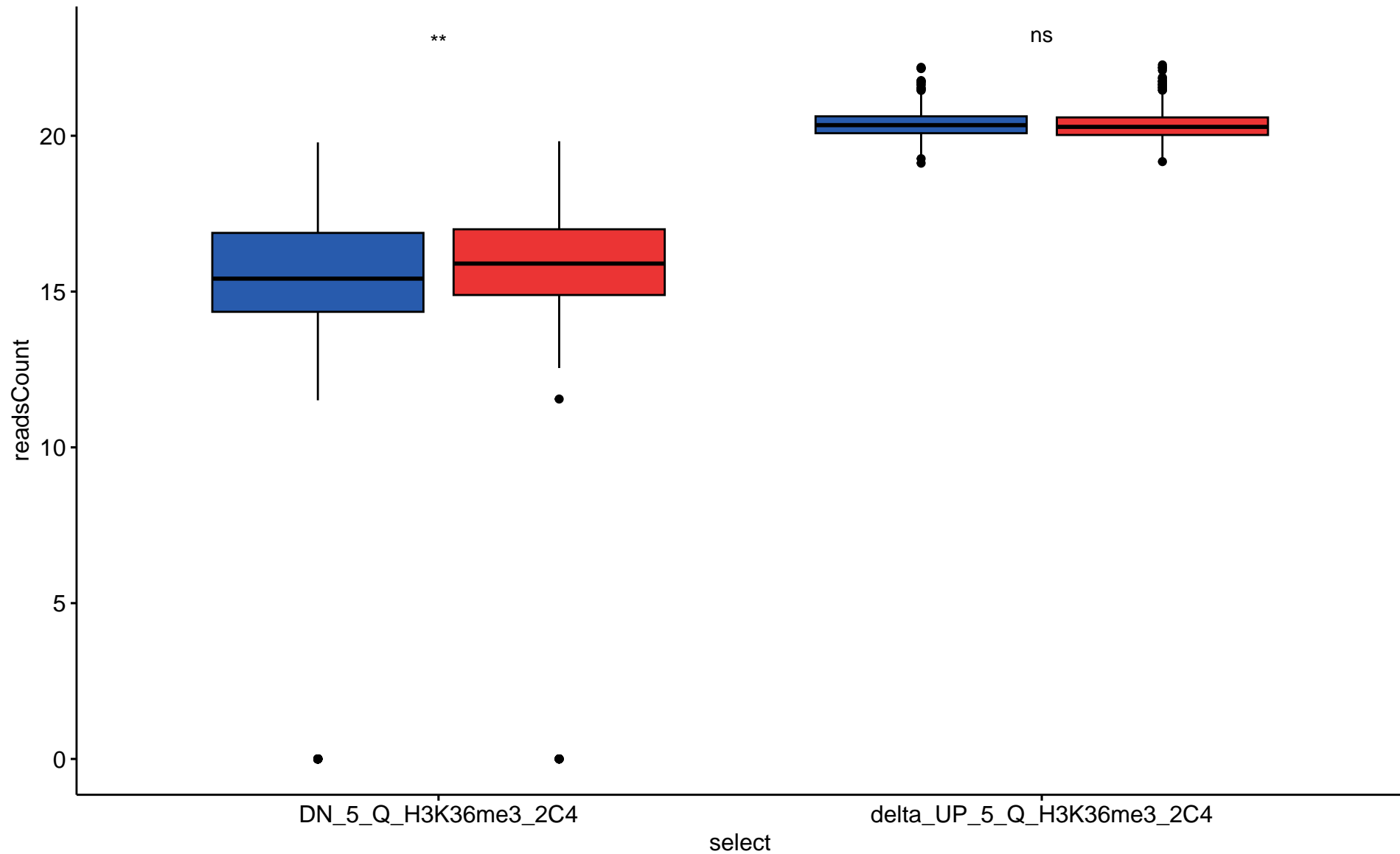
condition H3K36me3_FWT3_Nelf H3K36me3_FSEA4_Nelf



select	.y.	group1	group2	n1	n2	statistic	p	p.adj	p.signif	y.position	groups
5_Q_H3K36me3_2C4	readsCount	H3K36me3_FSEA4_Nelf	H3K36me3_FWT3_Nelf	344	344	46519	4.17e-22	8.34e-22	****	20.12256	c("H3K36me3_FSEA4_Nelf", "H3K36me3_FWT3_Nelf")
5_Q_H3K36me3_2C4	readsCount	H3K36me3_FSEA4_Nelf	H3K36me3_FWT3_Nelf	341	341	13205	2.04e-18	4.08e-18	****	22.57356	c("H3K36me3_FSEA4_Nelf", "H3K36me3_FWT3_Nelf")

wilcox NO paire test

condition H3K36me3_FWT3_Nelf H3K36me3_FSEA4_Nelf



select	.y.	group1	group2	n1	n2	statistic	p	p.adj	p.signif	y.position	
ne3_2C4	readsCount	H3K36me3_FSEA4_Nelf	H3K36me3_FWT3_Nelf	344	344	66724	0.00375	0.0075	**	20.12256	c("H3K36me3_FSEA4_Nelf", "H3K36me3_FWT3_Nelf")
ne3_2C4	readsCount	H3K36me3_FSEA4_Nelf	H3K36me3_FWT3_Nelf	341	341	54101	0.116	0.232	ns	22.57356	c("H3K36me3_FSEA4_Nelf", "H3K36me3_FWT3_Nelf")

	DN_5_Q_H3K36me3_2C4	delta_UP_5_Q_H3K36me3_2C4
[1,]	344	341

	DN_5_Q_H3K36me3_2C4	delta_UP_5_Q_H3K36me3_2C4
[1,]	344	341