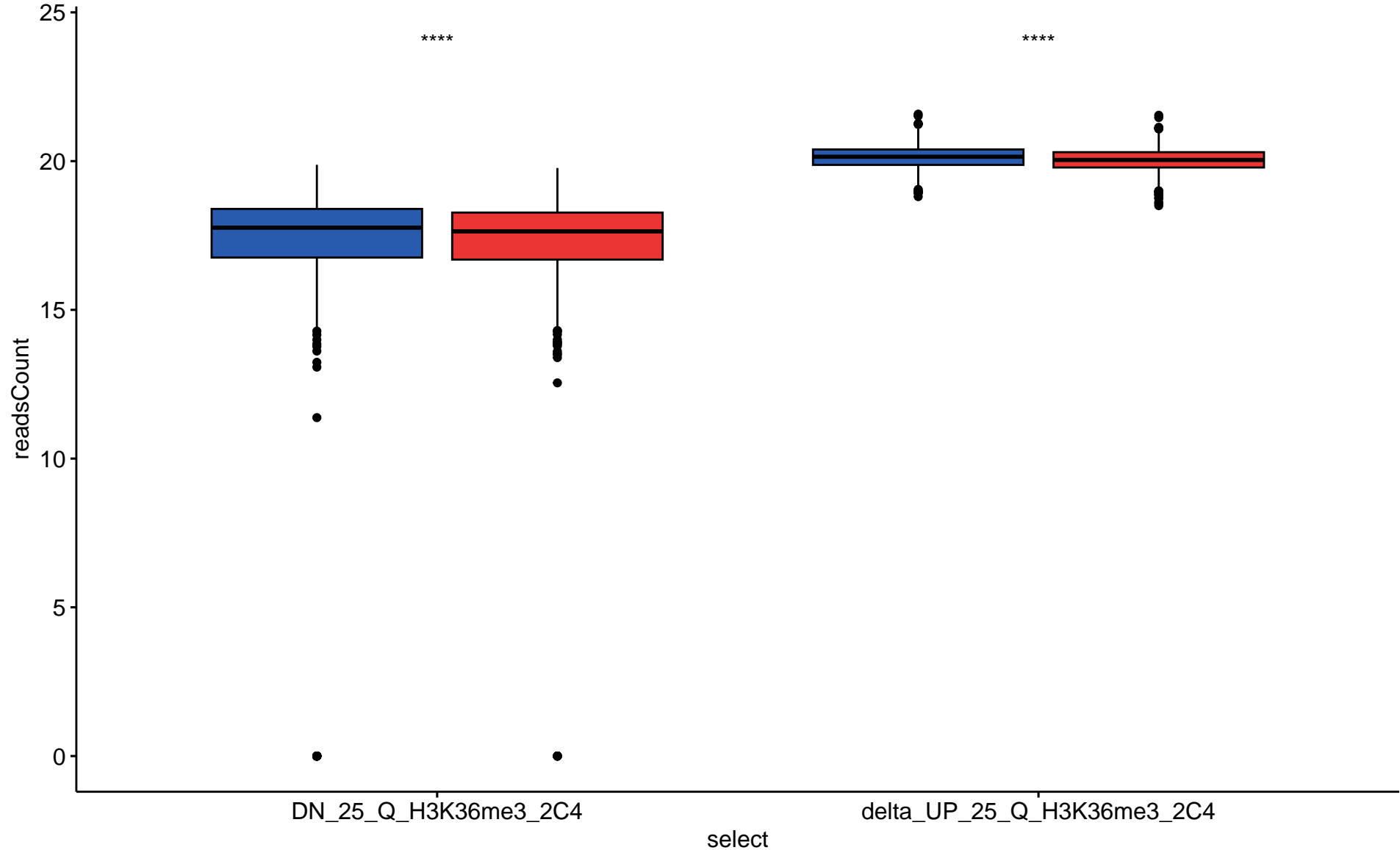


wilcox paire test

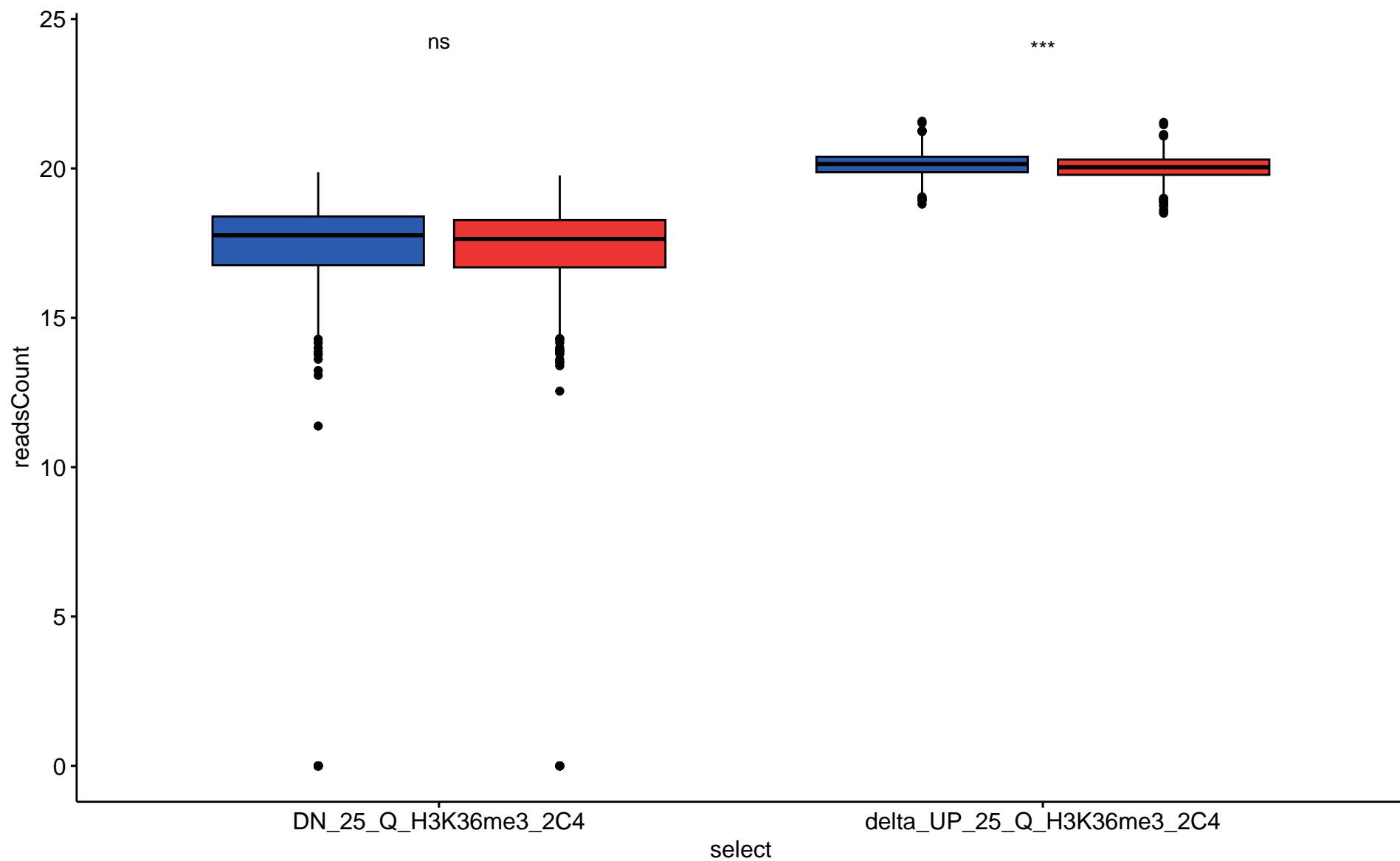
condition H3K36me3_FSEA4_Luc H3K36me3_FSEA4_Nelf



select	.y.	group1	group2	n1	n2	statistic	p	p.adj	p.signif	y.position	groups
!5_Q_H3K36me3_2C4	readsCount	H3K36me3_FSEA4_Luc	H3K36me3_FSEA4_Nelf	500	500	109063	4.11e-49	8.22e-49	****	20.09344	c("H3K36me3_FSEA4_Luc", "H3K36me3_FSEA4_Nelf")
!5_Q_H3K36me3_2C4	readsCount	H3K36me3_FSEA4_Luc	H3K36me3_FSEA4_Nelf	500	500	122010	2.2e-75	4.4e-75	****	21.79744	c("H3K36me3_FSEA4_Luc", "H3K36me3_FSEA4_Nelf")

wilcox NO paire test

condition H3K36me3_FSEA4_Luc H3K36me3_FSEA4_Nelf



select	.y.	group1	group2	n1	n2	statistic	p	p.adj	p.signif	y.position	
e3_2C4	readsCount	H3K36me3_FSEA4_Luc	H3K36me3_FSEA4_Nelf	500	500	133513	0.0623	0.1246	ns	20.09344	c("H3K36me3_FSEA4_Luc", "H3K36me3_FSE
e3_2C4	readsCount	H3K36me3_FSEA4_Luc	H3K36me3_FSEA4_Nelf	500	500	141152	0.000405	0.00081	***	21.79744	c("H3K36me3_FSEA4_Luc", "H3K36me3_FSE

[1,]	DN_25_Q_H3K36me3_2C4	delta_UP_25_Q_H3K36me3_2C4
	1722	1703

[1,]	DN_25_Q_H3K36me3_2C4	delta_UP_25_Q_H3K36me3_2C4
	500	500