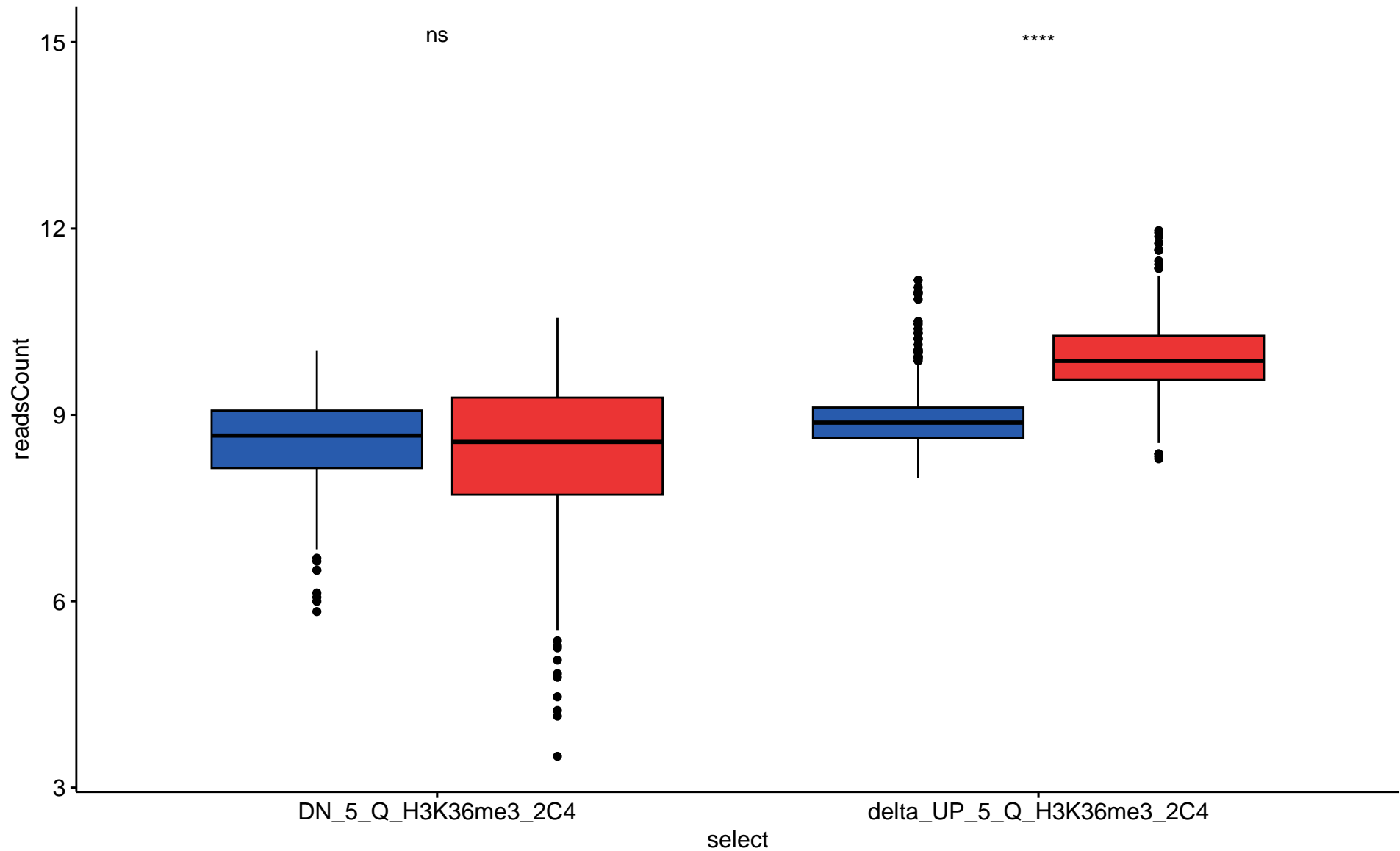


wilcox paire test

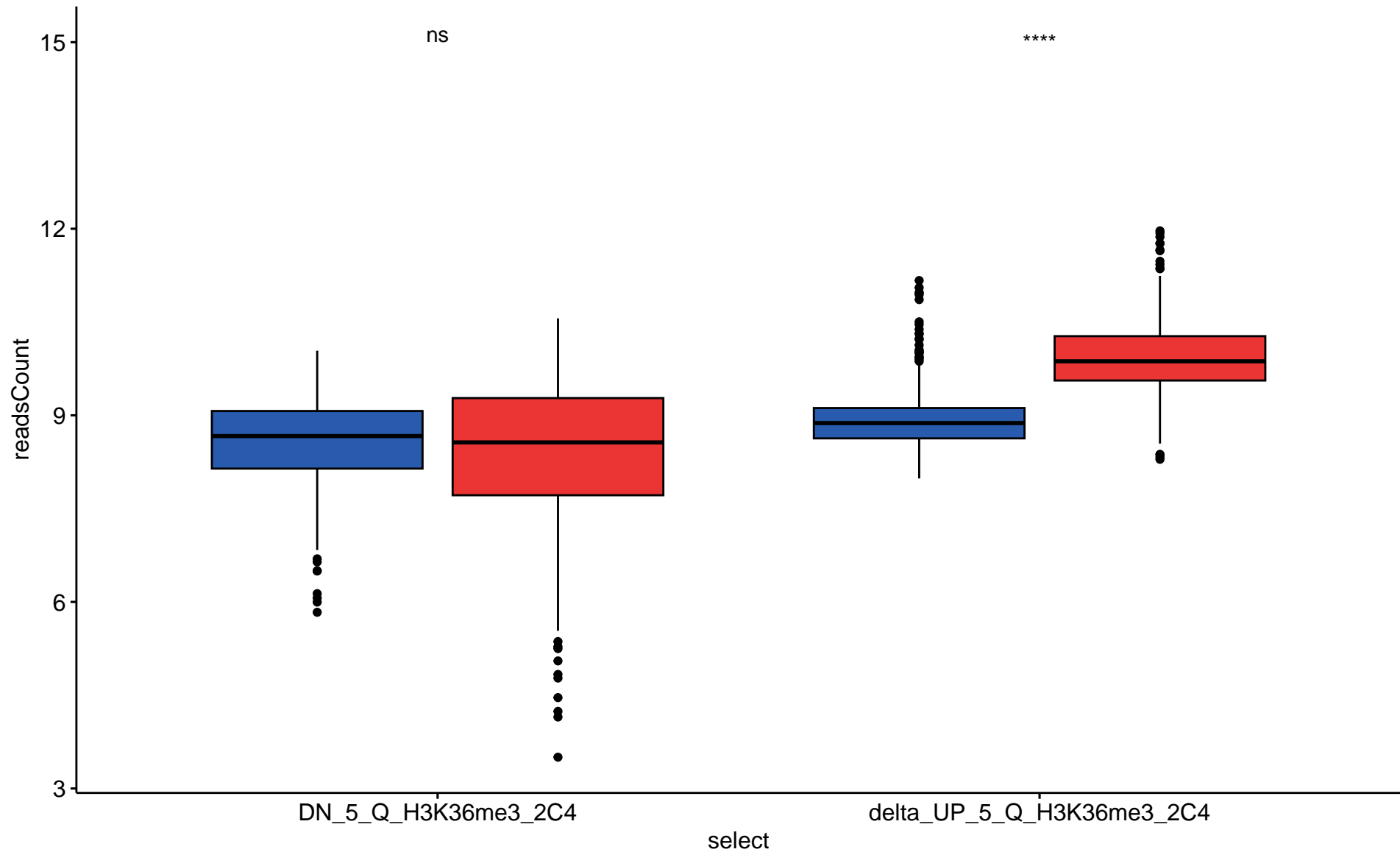
condition Q\_WT3\_Rad51\_N2 Q\_SEA4\_Rad51\_N2



select	.y.	group1	group2	n1	n2	statistic	p	p.adj	p.signif	y.position	groups
3K36me3_2C4	readsCount	Q_SEA4_Rad51_N2	Q_WT3_Rad51_N2	335	335	25056	0.0822	0.1644	ns	10.79024	c("Q_SEA4_Rad51_N2", "Q_WT3_Rad51_N2"
3K36me3_2C4	readsCount	Q_SEA4_Rad51_N2	Q_WT3_Rad51_N2	338	338	56907	1.11e-55	2.22e-55	****	12.19824	c("Q_SEA4_Rad51_N2", "Q_WT3_Rad51_N2"

wilcox NO paire test

condition Q\_WT3\_Rad51\_N2 Q\_SEA4\_Rad51\_N2



select	.y.	group1	group2	n1	n2	statistic	p	p.adj	p.signif	y.position	groups	x
DN_5_Q_H3K36me3_2C4	readsCount	Q_SEA4_Rad51_N2	Q_WT3_Rad51_N2	335	335	53498	0.297	0.594	ns	10.79024	c("Q_SEA4_Rad51_N2", "Q_WT3_Rad51_N2")	2
Ita_UP_5_Q_H3K36me3_2C4	readsCount	Q_SEA4_Rad51_N2	Q_WT3_Rad51_N2	338	338	101025	5.32e-67	1.064e-66	****	12.19824	c("Q_SEA4_Rad51_N2", "Q_WT3_Rad51_N2")	1

	DN_5_Q_H3K36me3_2C4	delta_UP_5_Q_H3K36me3_2C4
[1,]	335	338

	DN_5_Q_H3K36me3_2C4	delta_UP_5_Q_H3K36me3_2C4
[1,]	335	338