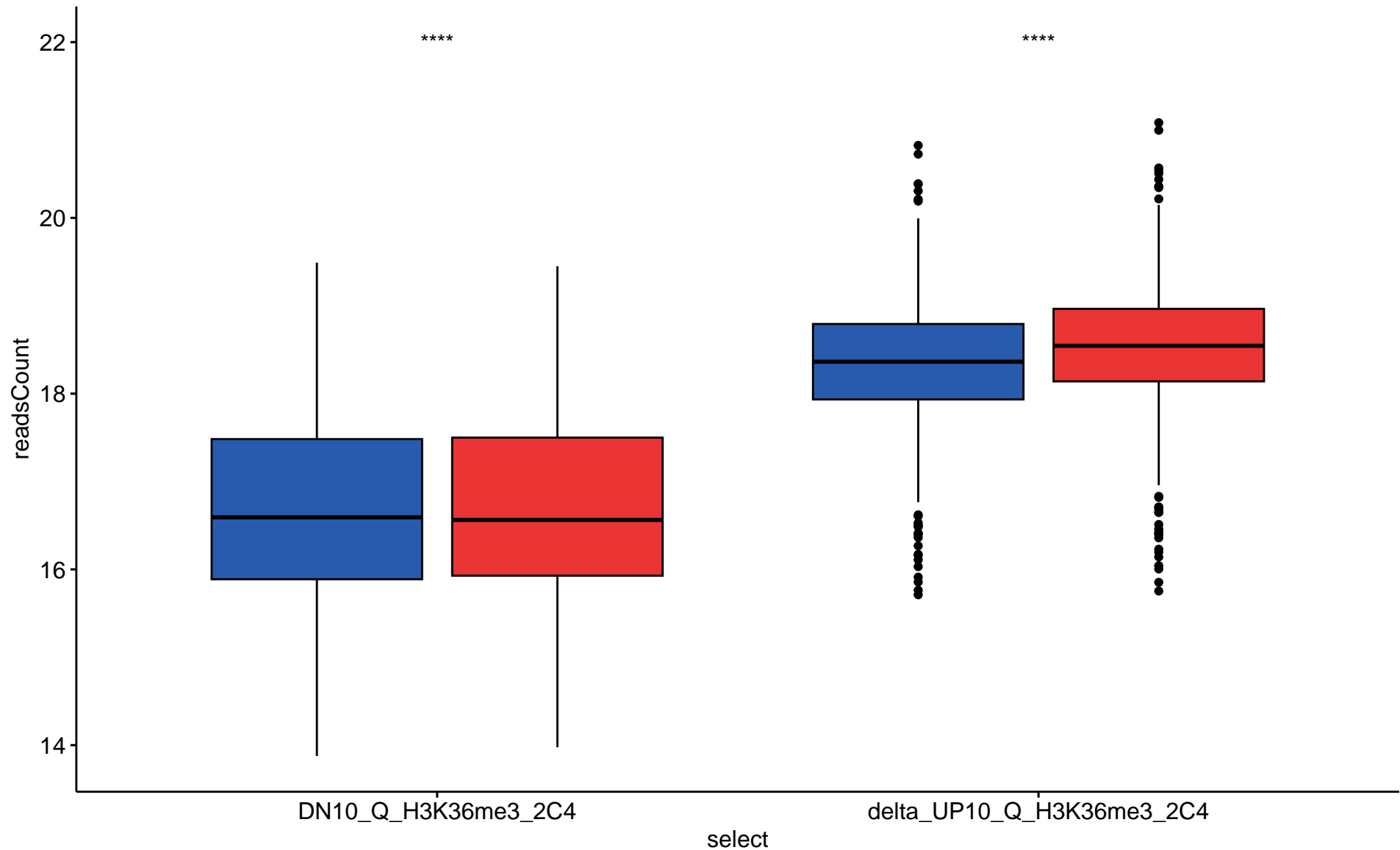




wilcox paire test

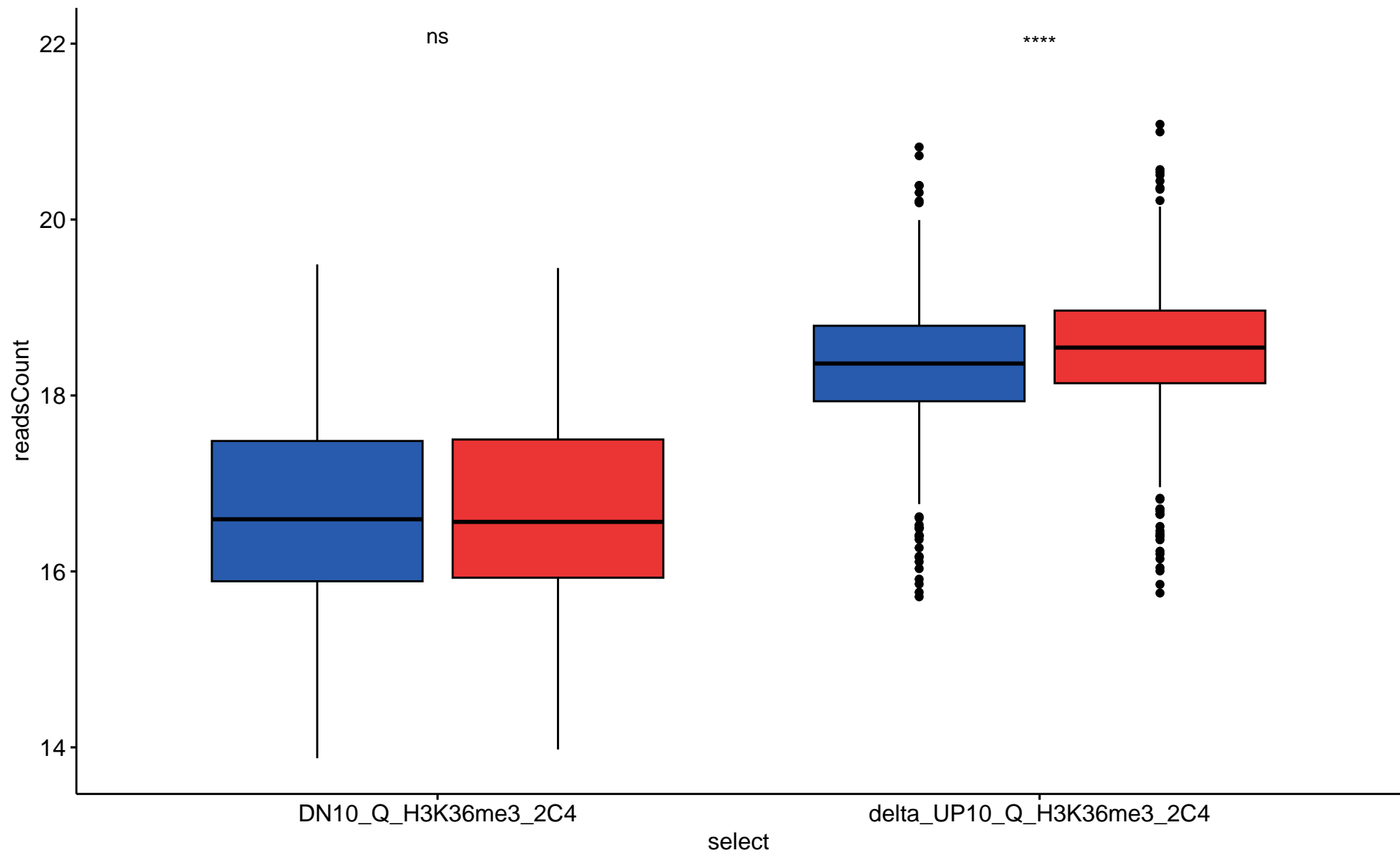
condition Q\_H2AV\_WT3\_LucKD Q\_H2AV\_WT3\_NelfKD



select	.y.	group1	group2	n1	n2	statistic	p	p.adj	p.signif	y.position	groups	
N10_Q_H3K36me3_2C4	readsCount	Q_H2AV_WT3_LucKD	Q_H2AV_WT3_NelfKD	500	500	46251	4.07e-07	8.14e-07	****	19.68608	c("Q_H2AV_WT3_LucKD", "Q_H2AV_WT3_NelfKD")	}
P10_Q_H3K36me3_2C4	readsCount	Q_H2AV_WT3_LucKD	Q_H2AV_WT3_NelfKD	500	500	5456	5.33e-70	1.066e-69	****	21.27908	c("Q_H2AV_WT3_LucKD", "Q_H2AV_WT3_NelfKD")	{

## wilcox NO paire test

condition  Q\_H2AV\_WT3\_LucKD  Q\_H2AV\_WT3\_NelfKD



select	.y.	group1	group2	n1	n2	statistic	p	p.adj	p.signif	y.position	groups	
N10_Q_H3K36me3_2C4	readsCount	Q_H2AV_WT3_LucKD	Q_H2AV_WT3_NelfKD	500	500	122277	0.551	1	ns	19.68608	c("Q_H2AV_WT3_LucKD", "Q_H2AV_WT3_NelfKD")	}
P10_Q_H3K36me3_2C4	readsCount	Q_H2AV_WT3_LucKD	Q_H2AV_WT3_NelfKD	500	500	106827	6.91e-05	0.0001382	****	21.27908	c("Q_H2AV_WT3_LucKD", "Q_H2AV_WT3_NelfKD")	}

	<b>DN10_Q_H3K36me3_2C4</b>	<b>delta_UP10_Q_H3K36me3_2C4</b>
<b>[1,]</b>	<b>681</b>	<b>682</b>

	<b>DN10_Q_H3K36me3_2C4</b>	<b>delta_UP10_Q_H3K36me3_2C4</b>
<b>[1,]</b>	500	500