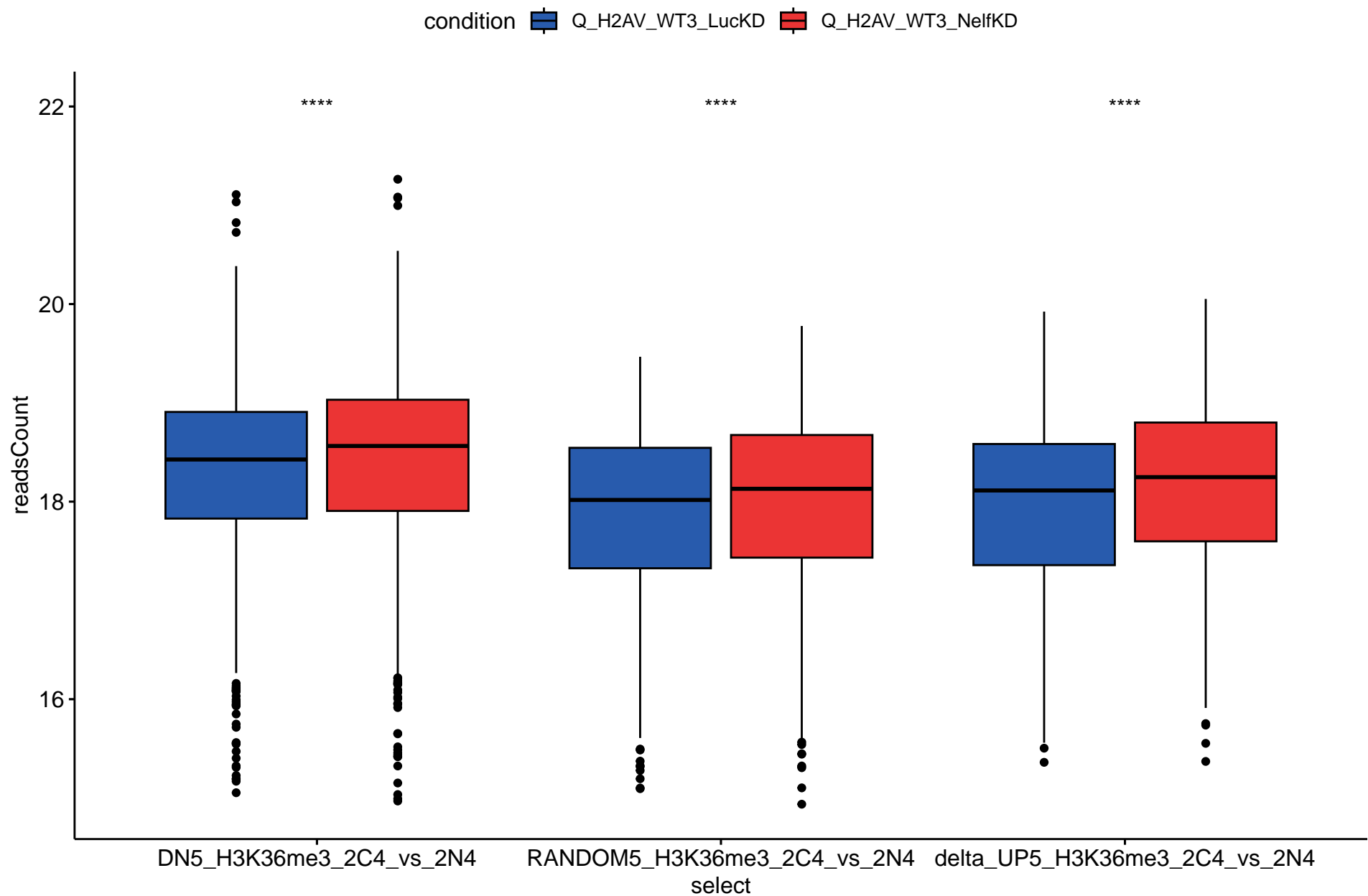




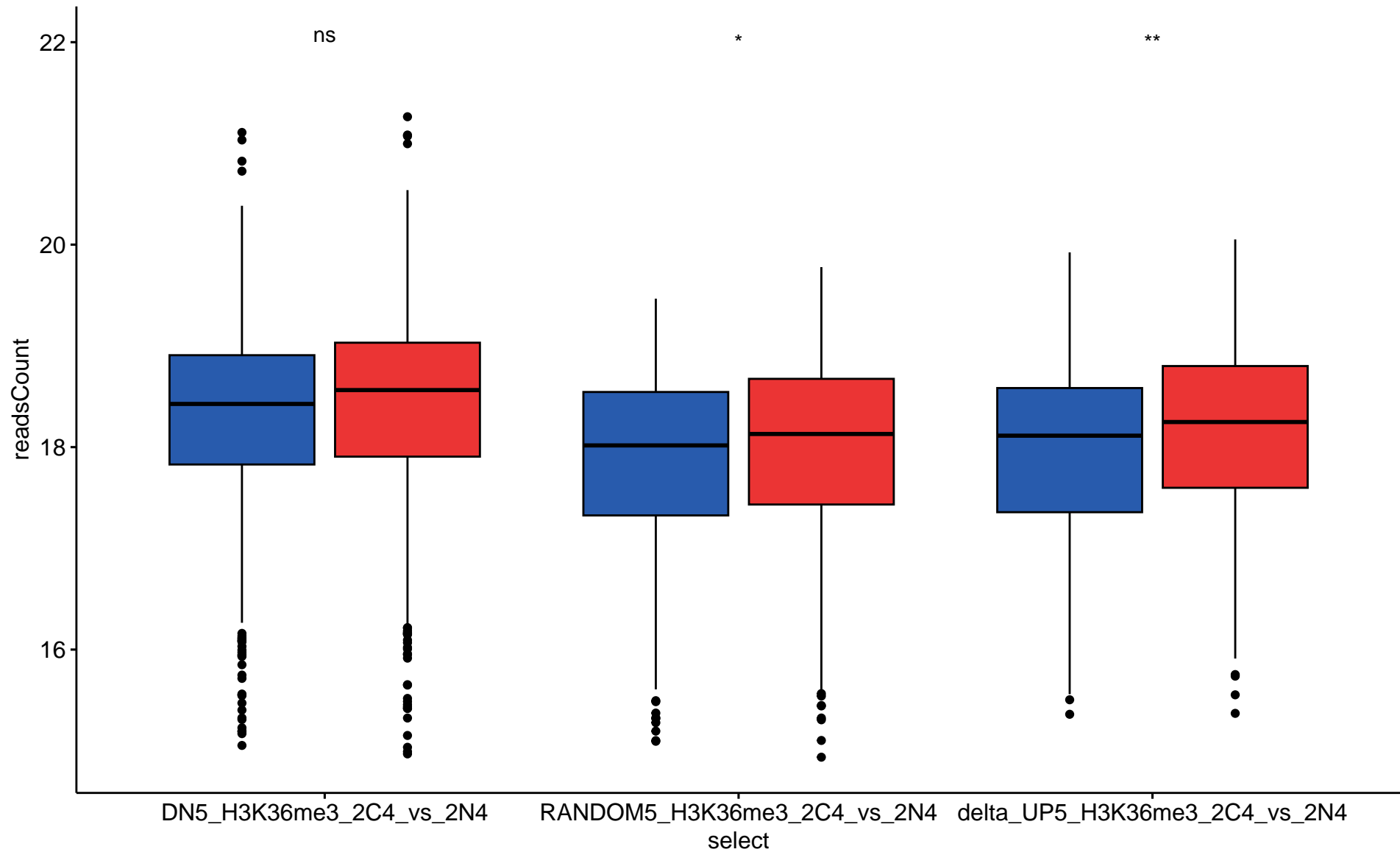
wilcox paire test



select	.y.	group1	group2	n1	n2	statistic	p	p.adj	p.signif	y.position	groups
5_H3K36me3_2C4_vs_2N4	readsCount	Q_H2AV_WT3_LucKD	Q_H2AV_WT3_NelfKD	340	340	9617	1.29e-26	3.87e-26	****	21.47864	c("Q_H2AV_WT3_LucKD", "Q_H2AV_WT3_NelfKD")
5_H3K36me3_2C4_vs_2N4	readsCount	Q_H2AV_WT3_LucKD	Q_H2AV_WT3_NelfKD	340	340	8375	6.41e-30	1.923e-29	****	19.99364	c("Q_H2AV_WT3_LucKD", "Q_H2AV_WT3_NelfKD")
5_H3K36me3_2C4_vs_2N4	readsCount	Q_H2AV_WT3_LucKD	Q_H2AV_WT3_NelfKD	340	340	3783	6.84e-44	2.052e-43	****	20.26764	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
N5_H3K36me3_2C4_vs_2N4	readsCount	Q_H2AV_WT3_LucKD	Q_H2AV_WT3_NelfKD	340	340	52936	0.0576	0.1728	ns	21.47564	c("Q_H2AV_WT3_LucKD", "Q_H2AV_WT3_NelfKD")
V5_H3K36me3_2C4_vs_2N4	readsCount	Q_H2AV_WT3_LucKD	Q_H2AV_WT3_NelfKD	340	340	52695	0.0463	0.1389	*	19.99364	c("Q_H2AV_WT3_LucKD", "Q_H2AV_WT3_NelfKD")
P5_H3K36me3_2C4_vs_2N4	readsCount	Q_H2AV_WT3_LucKD	Q_H2AV_WT3_NelfKD	340	340	50617	0.00504	0.01512	**	20.26764	c("Q_H2AV_WT3_LucKD", "Q_H2AV_WT3_NelfKD")

[1,]	DN5_H3K36me3_2C4_vs_2N4 340	RANDOM5_H3K36me3_2C4_vs_2N4 340	delta_UP5_H3K36me3_2C4_vs_2N4 340
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[1,]	DN5_H3K36me3_2C4_vs_2N4 340	RANDOM5_H3K36me3_2C4_vs_2N4 340	delta_UP5_H3K36me3_2C4_vs_2N4 340
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