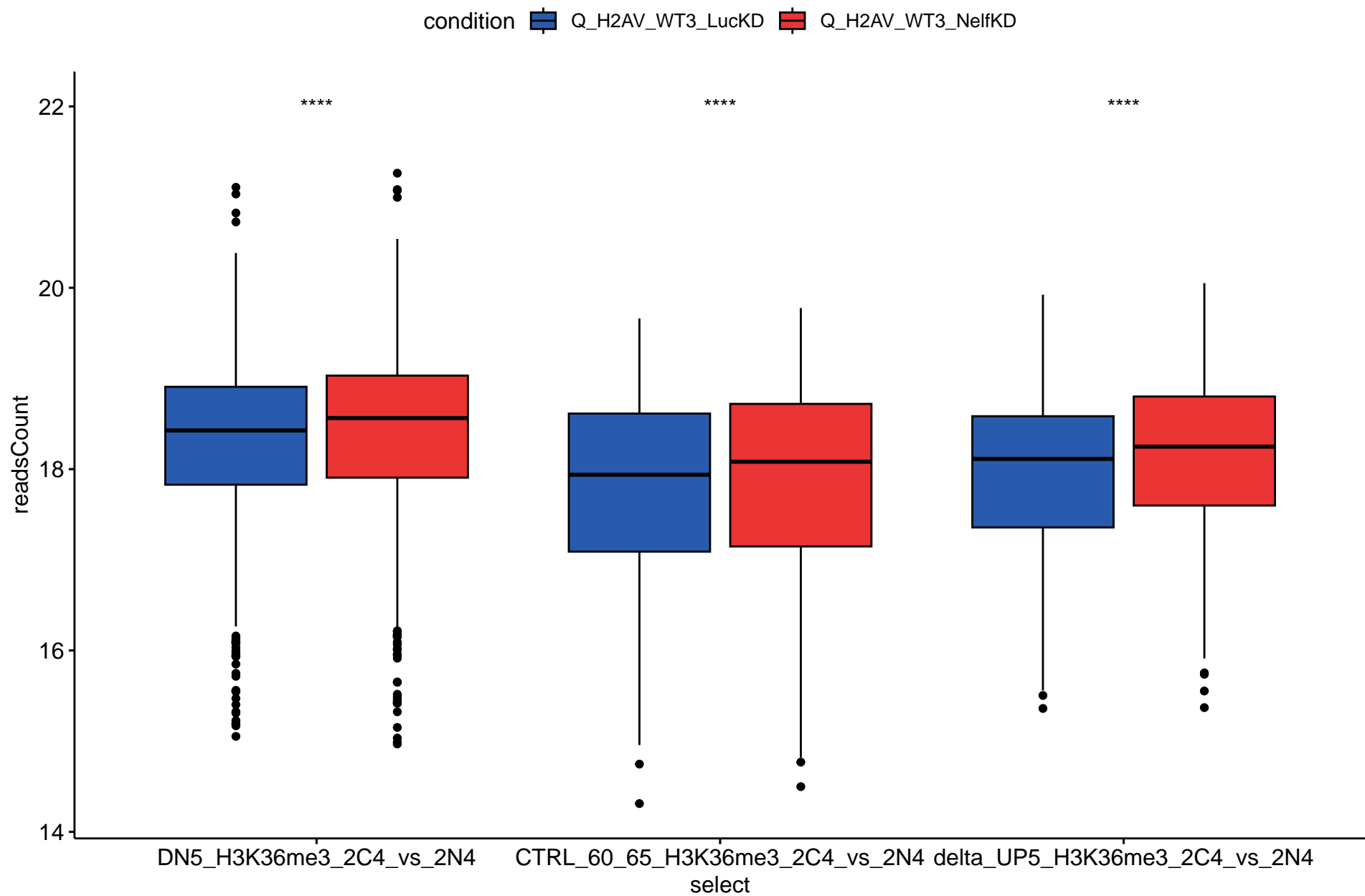
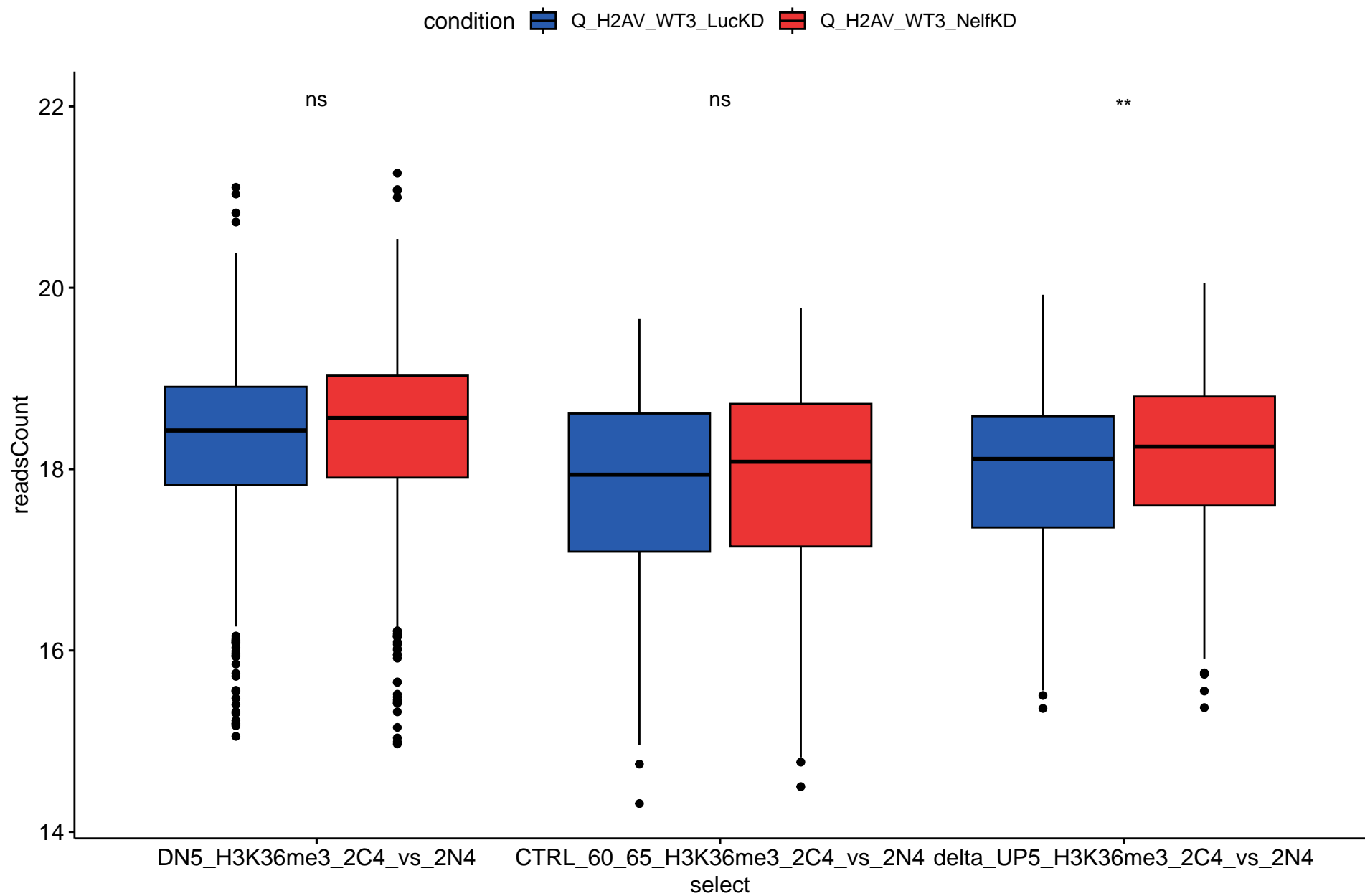


wilcox paire test



	select	y.	group1	group2	n1	n2	statistic	p	p.adj	p.signif	y.position	groups
35	H3K36me3_2C4_vs_2N4	readsCount	Q_H2AV_WT3_LucKD	Q_H2AV_WT3_NelfKD	341	341	13333	3.79e-18	1.137e-17	***	19.96812	c("Q_H2AV_WT3_LucKD", "Q_H2AV_WT3_NelfKD")
45	H3K36me3_2C4_vs_2N4	readsCount	Q_H2AV_WT3_LucKD	Q_H2AV_WT3_NelfKD	340	340	9617	1.29e-26	3.87e-26	****	21.45512	c("Q_H2AV_WT3_LucKD", "Q_H2AV_WT3_NelfKD")
55	H3K36me3_2C4_vs_2N4	readsCount	Q_H2AV_WT3_LucKD	Q_H2AV_WT3_NelfKD	340	340	3783	6.84e-44	2.052e-43	****	20.24412	c("Q_H2AV_WT3_LucKD", "Q_H2AV_WT3_NelfKD")

wilcox NO paire test



select	.y.	group1	group2	n1	n2	statistic	p	p.adj	p.signif	y.position	groups
_65_H3K36me3_2C4_vs_2N4	readsCount	Q_H2AV_WT3_LucKD	Q_H2AV_WT3_NelfKD	341	341	54916	0.21	0.63	ns	19.96812	c("Q_H2AV_WT3_LucKD", "Q_H2AV_WT3_NelfKD")
JN5_H3K36me3_2C4_vs_2N4	readsCount	Q_H2AV_WT3_LucKD	Q_H2AV_WT3_NelfKD	340	340	52936	0.0576	0.1728	ns	21.45512	c("Q_H2AV_WT3_LucKD", "Q_H2AV_WT3_NelfKD")
JP5_H3K36me3_2C4_vs_2N4	readsCount	Q_H2AV_WT3_LucKD	Q_H2AV_WT3_NelfKD	340	340	50617	0.00504	0.01512	**	20.24412	c("Q_H2AV_WT3_LucKD", "Q_H2AV_WT3_NelfKD")

[1,]

DN5_H3K36me3_2C4_vs_2N4
340

CTRL_60_65_H3K36me3_2C4_vs_2N4
341

delta_UP5_H3K36me3_2C4_vs_2N4
340

[1,]

DN5_H3K36me3_2C4_vs_2N4
340

CTRL_60_65_H3K36me3_2C4_vs_2N4
341

delta_UP5_H3K36me3_2C4_vs_2N4
340