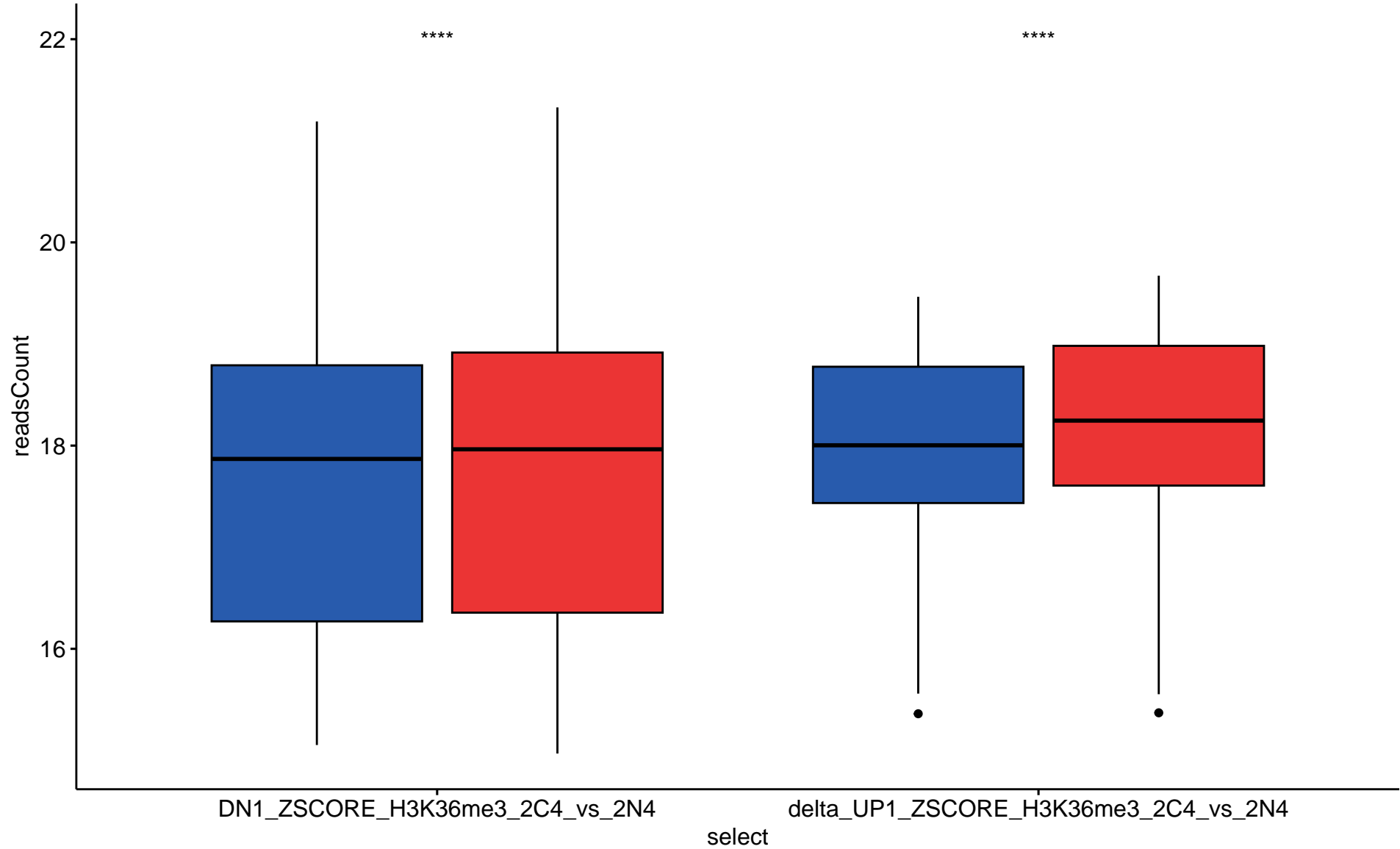


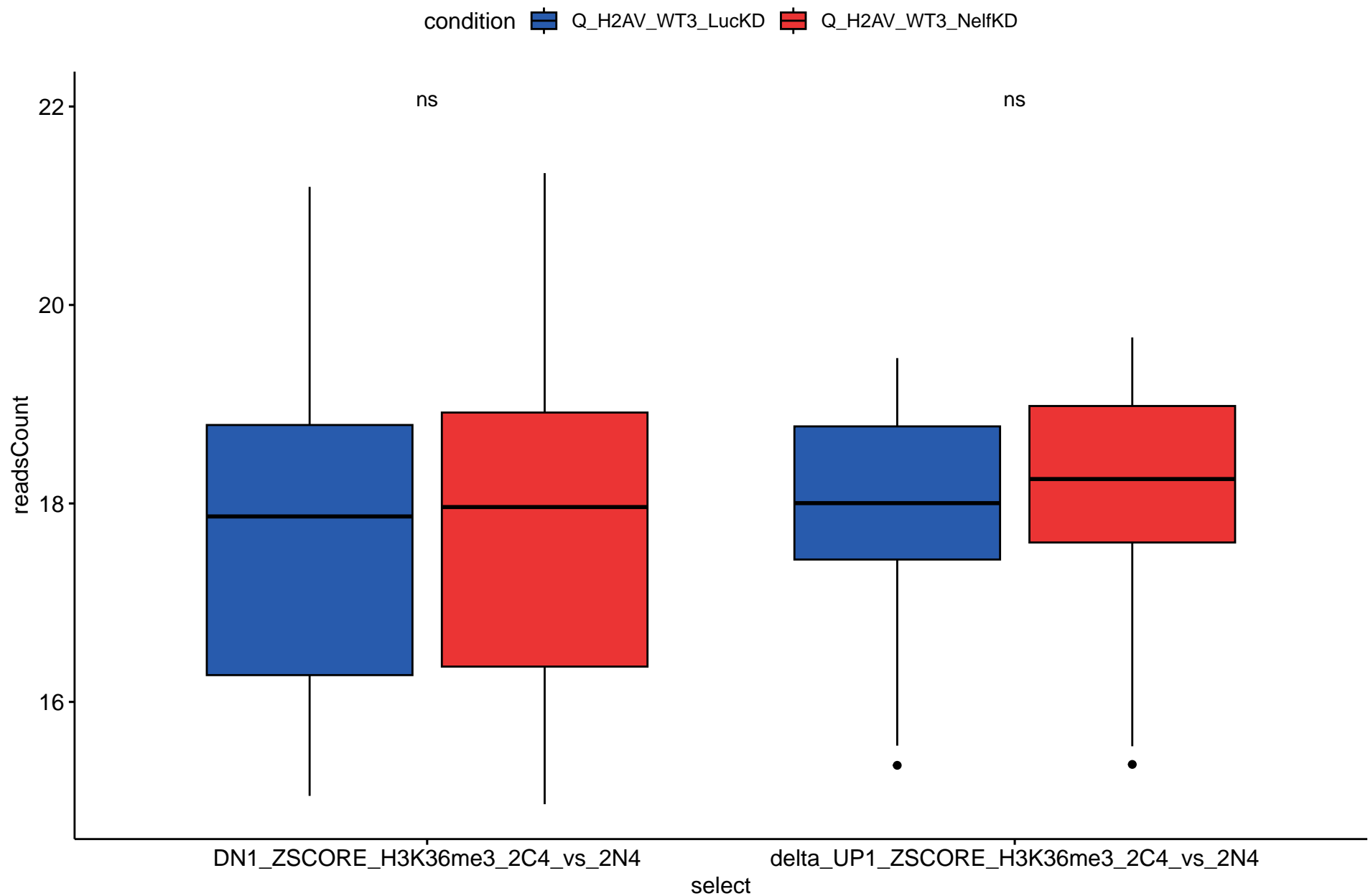
wilcox paire test

condition Q_H2AV_WT3_LucKD Q_H2AV_WT3_NelfKD



select	.y.	group1	group2	n1	n2	statistic	p	p.adj	p.signif	y.position	groups
!CORE_H3K36me3_2C4_vs_2N4	readsCount	Q_H2AV_WT3_LucKD	Q_H2AV_WT3_NeIfKD	67	67	513	9.33e-05	0.0001866	****	21.55268	c("Q_H2AV_WT3_LucKD", "Q_H2AV_WT3_NeIfKD")
!CORE_H3K36me3_2C4_vs_2N4	readsCount	Q_H2AV_WT3_LucKD	Q_H2AV_WT3_NeIfKD	67	67	129	2.86e-10	5.72e-10	****	19.89668	c("Q_H2AV_WT3_LucKD", "Q_H2AV_WT3_NeIfKD")

wilcox NO paire test



select	.y.	group1	group2	n1	n2	statistic	p	p.adj	p.signif	y.position	groups
1_ZSCORE_H3K36me3_2C4_vs_2N4	readsCount	Q_H2AV_WT3_LucKD	Q_H2AV_WT3_NelfKD	67	67	2109	0.548	1	ns	21.55268	c("Q_H2AV_WT3_LucKD", "Q_H2AV_WT3_NelfKD")
1_ZSCORE_H3K36me3_2C4_vs_2N4	readsCount	Q_H2AV_WT3_LucKD	Q_H2AV_WT3_NelfKD	67	67	1971	0.224	0.448	ns	19.89668	c("Q_H2AV_WT3_LucKD", "Q_H2AV_WT3_NelfKD")

[1,]	DN1_ZSCORE_H3K36me3_2C4_vs_2N4	delta_UP1_ZSCORE_H3K36me3_2C4_vs_2N4
	67	67

[1,]	DN1_ZSCORE_H3K36me3_2C4_vs_2N4	delta_UP1_ZSCORE_H3K36me3_2C4_vs_2N4
	67	67