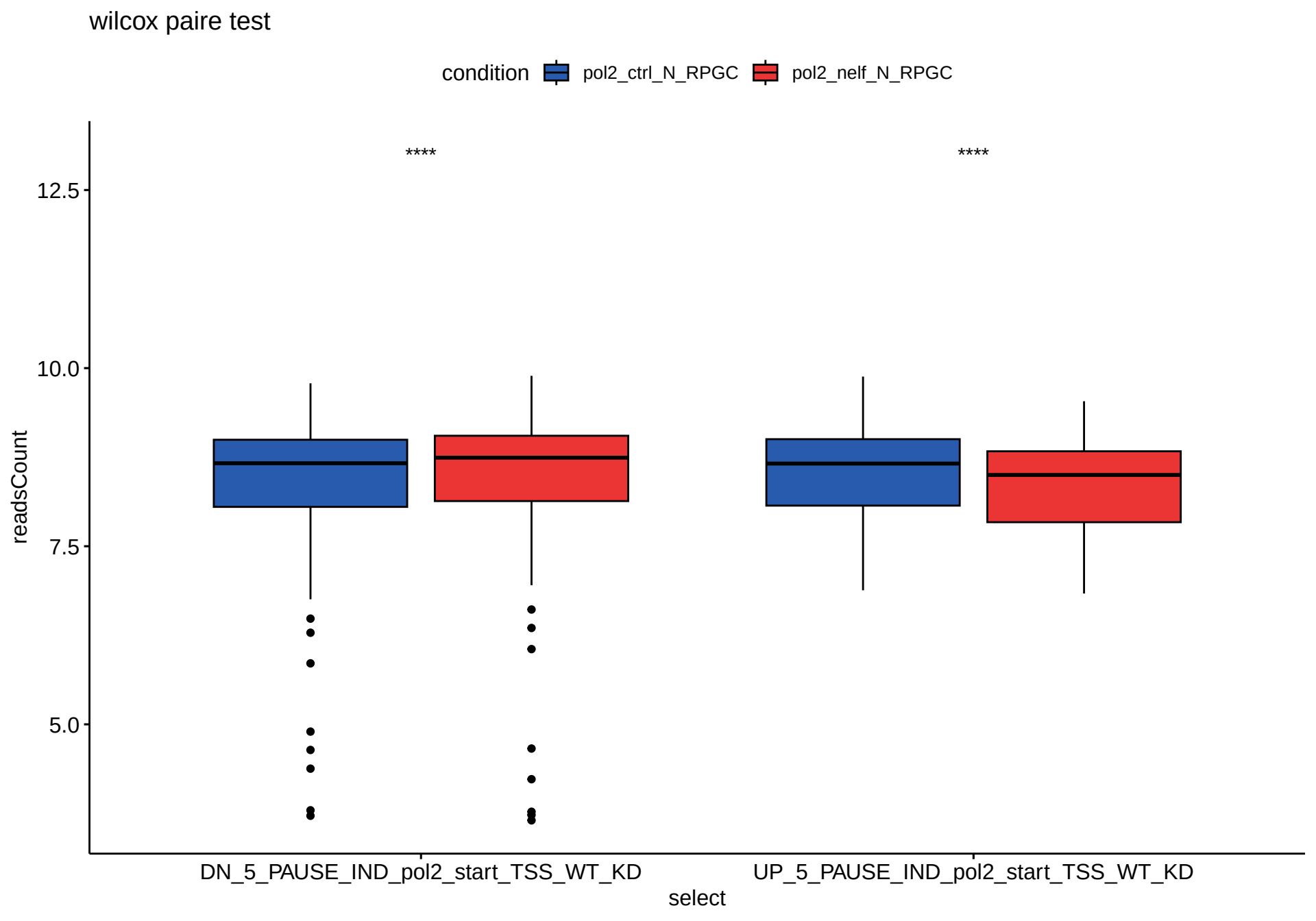
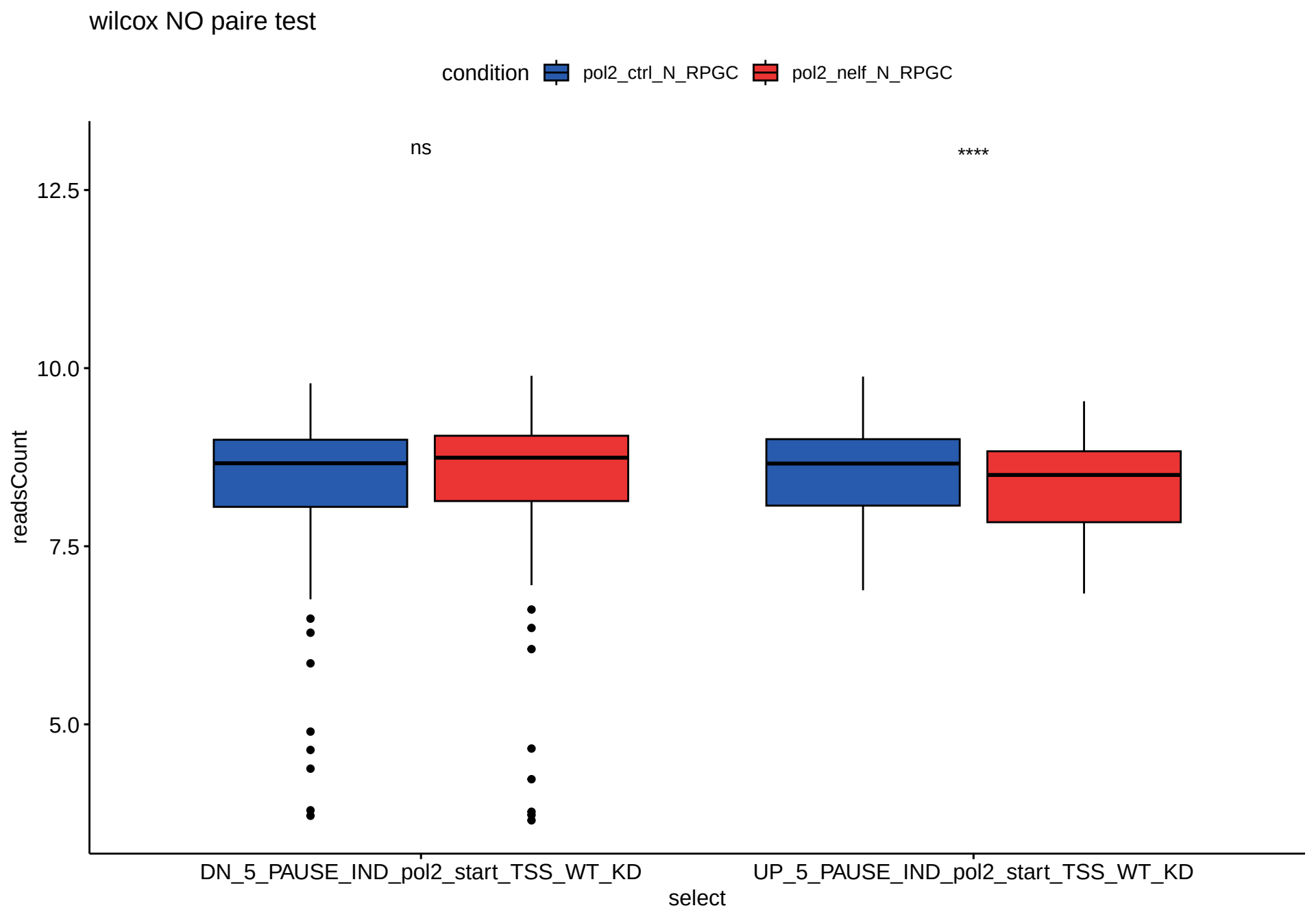

wilcox paire test
condition
pol2_ctrl_N_RPGC
pol2_nelf_N_RPGC
****
****
12.5
10.0
7.5
5.0
readsCount
DN_5_PAUSE_IND_pol2_start_TSS_WT_KD
UP_5_PAUSE_IND_pol2_start_TSS_WT_KD
select

select	.y.	group1	group2	n1	n2	statistic	p	p.adj	p.signif	y.position	groups	x
PAUSE_IND_pol2_start_TSS_WT_KD	readsCount	pol2_ctrl_N_RPGC	pol2_nelf_N_RPGC	338	338	19435	3.01e−07	6.02e−07	****	9.93484	c("pol2_ctrl_N_RPGC", "pol2_nelf_N_RPGC")	1
PAUSE_IND_pol2_start_TSS_WT_KD	readsCount	pol2_ctrl_N_RPGC	pol2_nelf_N_RPGC	339	339	54507	6.21e−46	1.242e−45	****	9.92484	c("pol2_ctrl_N_RPGC", "pol2_nelf_N_RPGC")	2


wilcox NO paire test
condition
pol2_ctrl_N_RPGC
pol2_nelf_N_RPGC
ns
****
12.5
10.0
7.5
5.0
readsCount
DN_5_PAUSE_IND_pol2_start_TSS_WT_KD
UP_5_PAUSE_IND_pol2_start_TSS_WT_KD
select

select	.y.	group1	group2	n1	n2	statistic	p	p.adj	p.signif	y.position	groups	x
PAUSE_IND_pol2_start_TSS_WT_KD	readsCount	pol2_ctrl_N_RPGC	pol2_nelf_N_RPGC	338	338	52581	0.0737	0.1474	ns	9.93484	c("pol2_ctrl_N_RPGC", "pol2_nelf_N_RPGC")	1
PAUSE_IND_pol2_start_TSS_WT_KD	readsCount	pol2_ctrl_N_RPGC	pol2_nelf_N_RPGC	339	339	68267	2.26e−05	4.52e−05	****	9.92484	c("pol2_ctrl_N_RPGC", "pol2_nelf_N_RPGC")	2

	DN_5_PAUSE_IND_pol2_start_TSS_WT_KD	UP_5_PAUSE_IND_pol2_start_TSS_WT_KD
[1,]	338	339

	DN_5_PAUSE_IND_pol2_start_TSS_WT_KD	UP_5_PAUSE_IND_pol2_start_TSS_WT_KD
[1,]	338	339