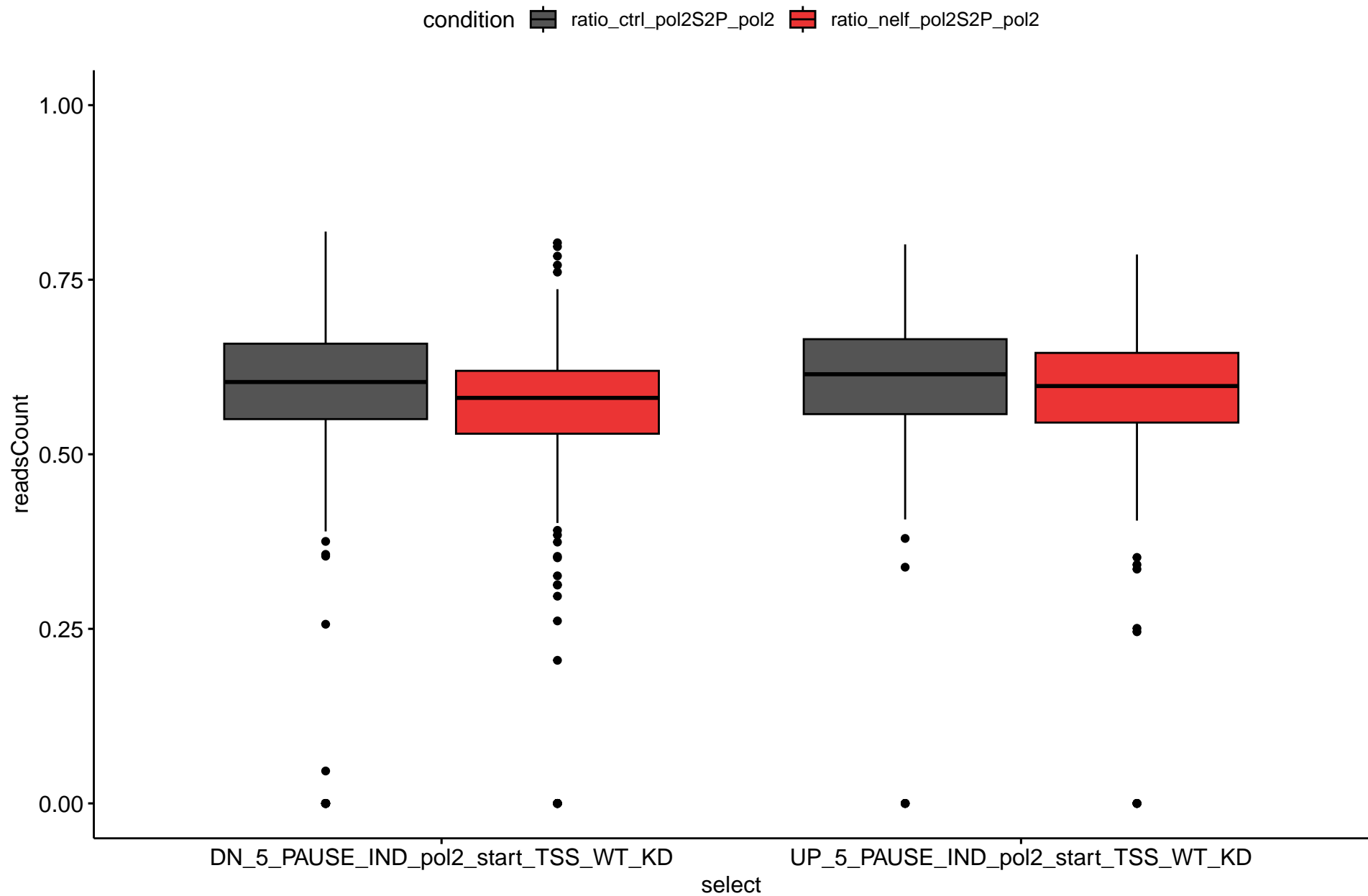


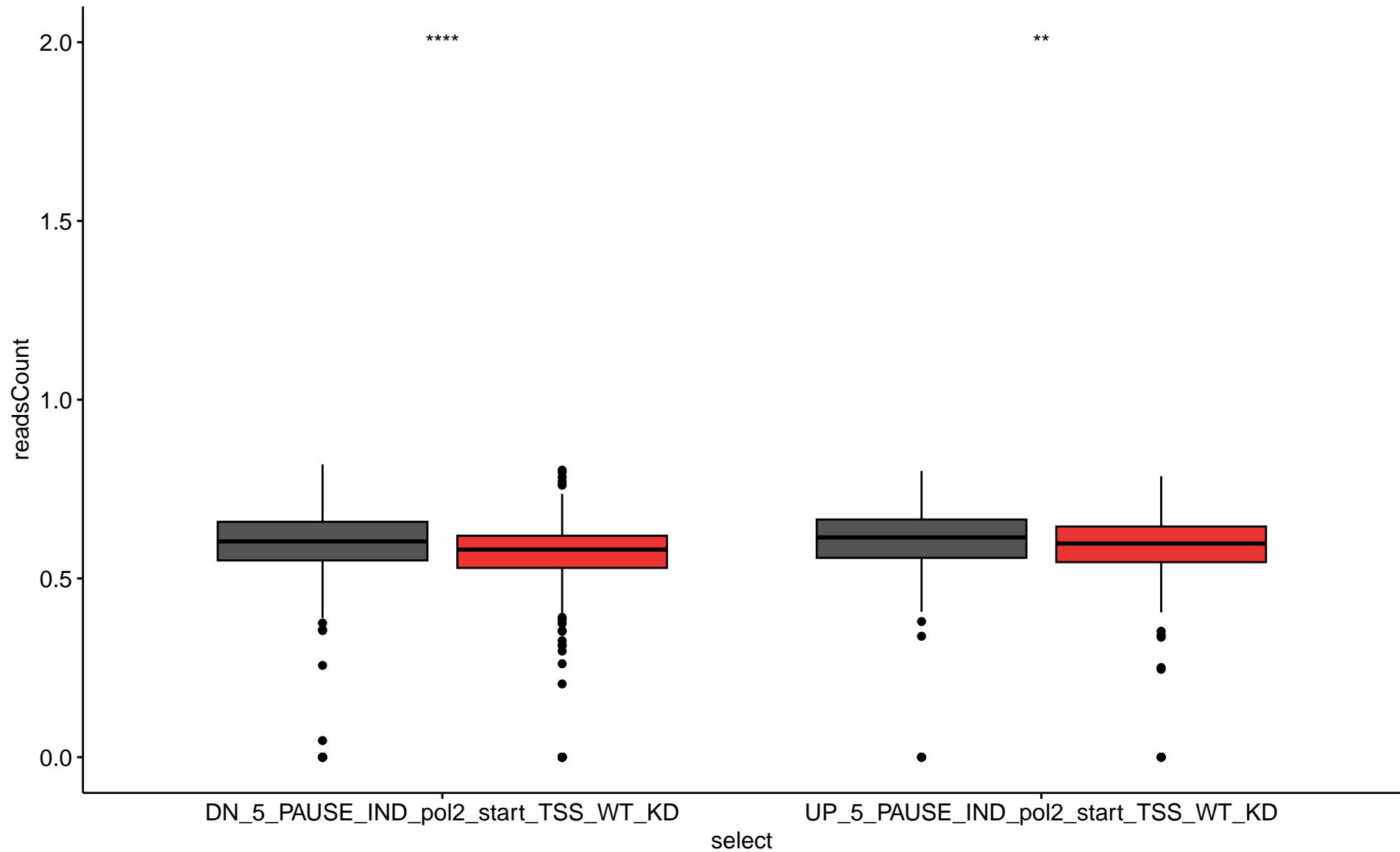
wilcox paire test



select	.y.	group1	group2	n1	n2	statistic	p	p.adj	p.signif	y.position	groups
ND_pol2_start_TSS_WT_KD	readsCount	ratio_ctrl_pol2S2P_pol2	ratio_nelf_pol2S2P_pol2	341	341	34331	1.89e-05	3.78e-05	****	0.82296	c("ratio_ctrl_pol2S2P_pol2", "ratio_nelf_pol2S2P_pol2")
ND_pol2_start_TSS_WT_KD	readsCount	ratio_ctrl_pol2S2P_pol2	ratio_nelf_pol2S2P_pol2	341	341	33124	0.00688	0.01376	**	0.80496	c("ratio_ctrl_pol2S2P_pol2", "ratio_nelf_pol2S2P_pol2")

wilcox NO paire test

condition ratio_ctrl_pol2S2P_pol2 ratio_nelf_pol2S2P_pol2



select	.y.	group1	group2	n1	n2	statistic	p	p.adj	p.signif	y.position	groups
.IND_pol2_start_TSS_WT_KD	readsCount	ratio_ctrl_pol2S2P_pol2	ratio_nelf_pol2S2P_pol2	341	341	68877.5	3e-05	6e-05	****	0.82296	c("ratio_ctrl_pol2S2P_pol2", "ratio_nelf_pol2S2P_pol2")
.IND_pol2_start_TSS_WT_KD	readsCount	ratio_ctrl_pol2S2P_pol2	ratio_nelf_pol2S2P_pol2	341	341	64897.5	0.00863	0.01726	**	0.80496	c("ratio_ctrl_pol2S2P_pol2", "ratio_nelf_pol2S2P_pol2")

[1,]	DN_5_PAUSE_IND_pol2_start_TSS_WT_KD	UP_5_PAUSE_IND_pol2_start_TSS_WT_KD
	341	341

[1,]	DN_5_PAUSE_IND_pol2_start_TSS_WT_KD	UP_5_PAUSE_IND_pol2_start_TSS_WT_KD
	341	341