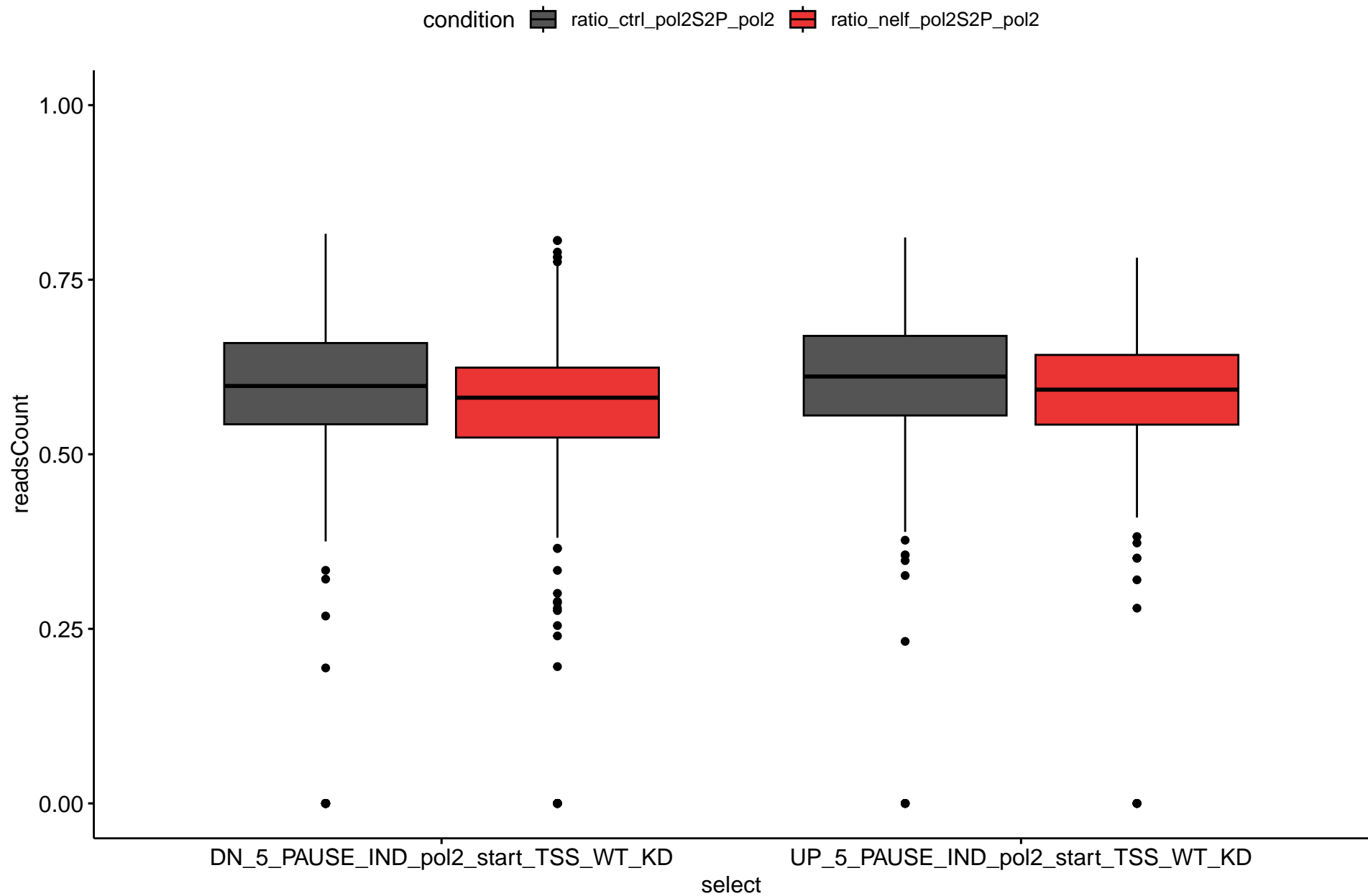


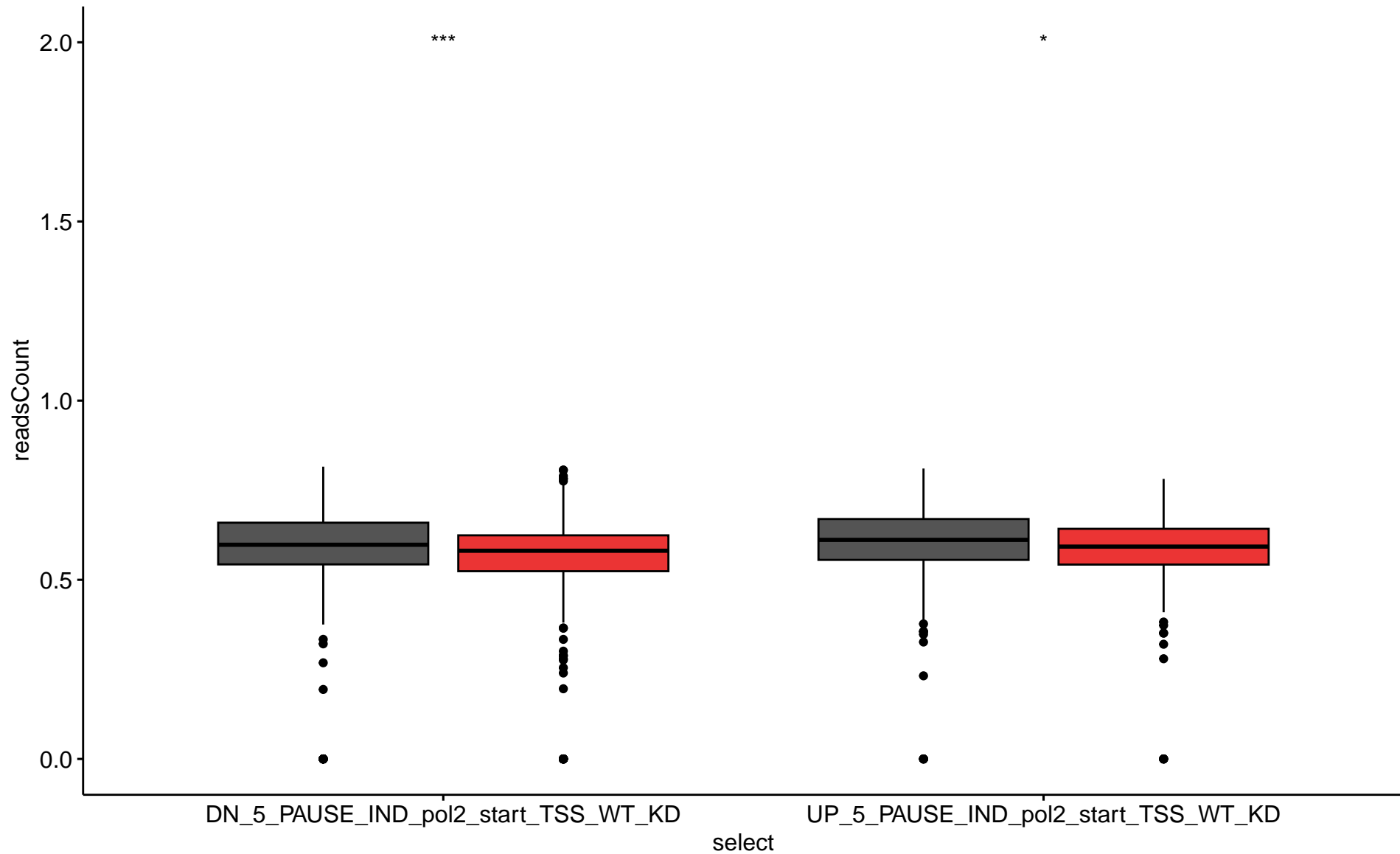
wilcox paire test



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	33343	0.000136	0.000272	***	0.82008	c("ratio_ctrl_pol2S2P_pol2", "ratio_nelf_pol2S2P_pol2")
ND_pol2_start_TSS_WT_KD	readsCount	ratio_ctrl_pol2S2P_pol2	ratio_nelf_pol2S2P_pol2	342	342	32825	0.0151	0.0302	*	0.81408	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	67617	0.00023	0.00046	***	0.82008	c("ratio_ctrl_pol2S2P_pol2", "ratio_nelf_pol2S2P_pol2")
.IND_pol2_start_TSS_WT_KD	readsCount	ratio_ctrl_pol2S2P_pol2	ratio_nelf_pol2S2P_pol2	342	342	66041.5	0.0111	0.0222	*	0.81408	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	342

[1,]	DN_5_PAUSE_IND_pol2_start_TSS_WT_KD	UP_5_PAUSE_IND_pol2_start_TSS_WT_KD
	341	342