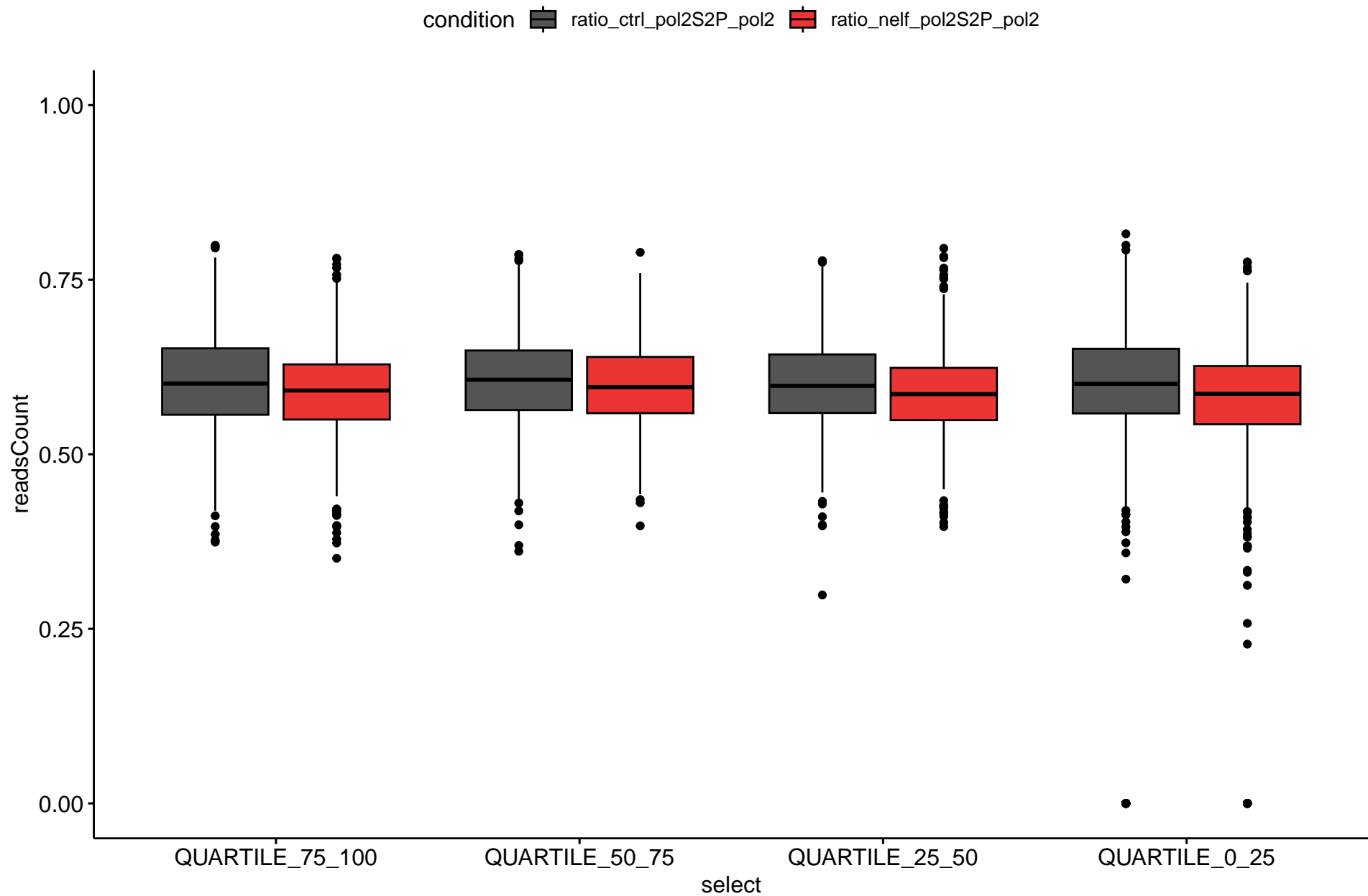


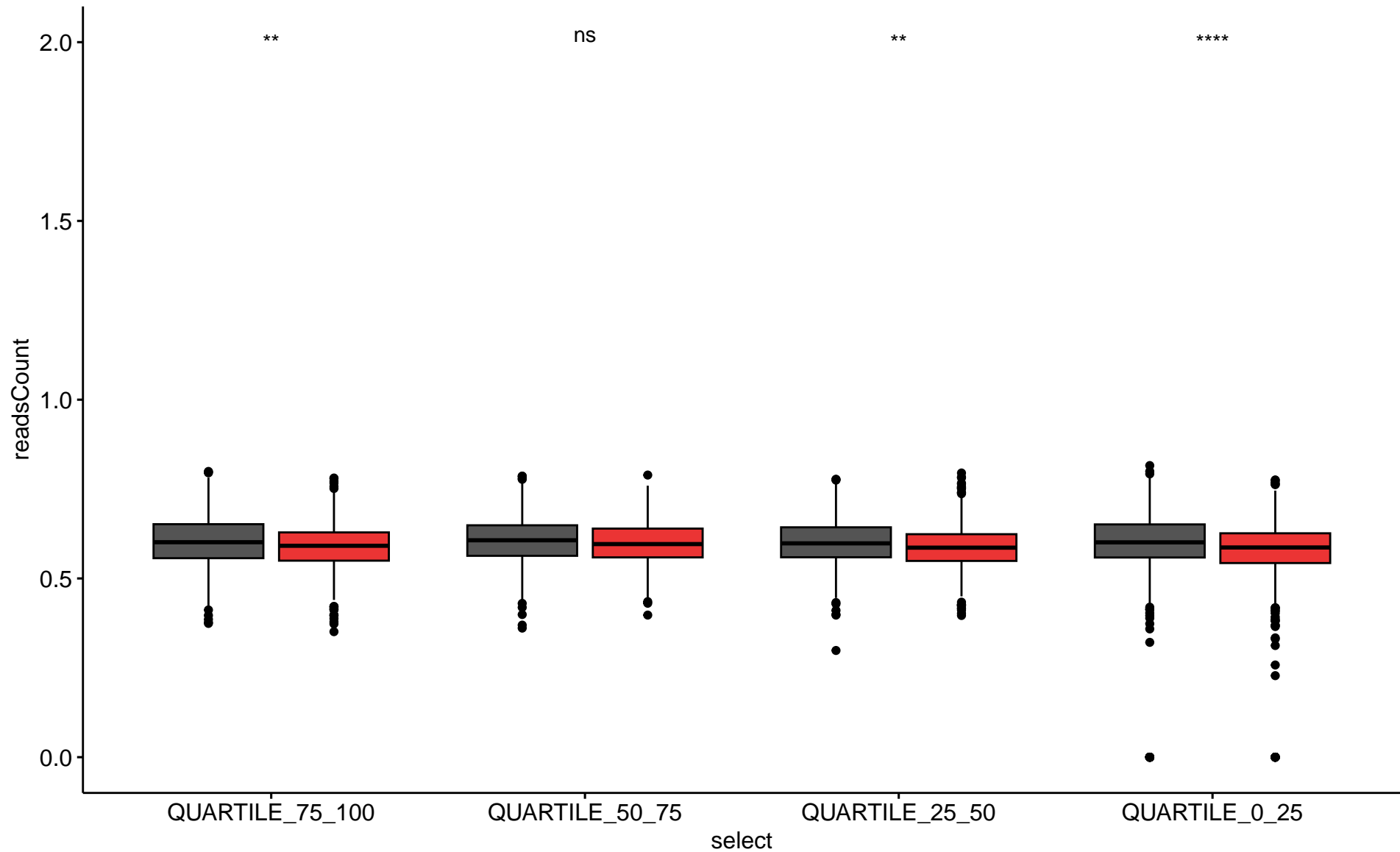
wilcox paire test



select	.y.	group1	group2	n1	n2	statistic	p	p.adj	p.signif	y.position	groups	x
IUARTILE_0_25	readsCount	ratio_ctrl_pol2S2P_pol2	ratio_nelf_pol2S2P_pol2	500	500	73721	6.43e-06	2.572e-05	****	0.8208	c("ratio_ctrl_pol2S2P_pol2", "ratio_nelf_pol2S2P_pol2")	1
JARTILE_25_50	readsCount	ratio_ctrl_pol2S2P_pol2	ratio_nelf_pol2S2P_pol2	500	500	72326	0.00269	0.01076	**	0.7998	c("ratio_ctrl_pol2S2P_pol2", "ratio_nelf_pol2S2P_pol2")	2
KARTILE_50_75	readsCount	ratio_ctrl_pol2S2P_pol2	ratio_nelf_pol2S2P_pol2	500	500	68246	0.0821	0.3284	ns	0.7938	c("ratio_ctrl_pol2S2P_pol2", "ratio_nelf_pol2S2P_pol2")	3
LARTILE_75_100	readsCount	ratio_ctrl_pol2S2P_pol2	ratio_nelf_pol2S2P_pol2	500	500	72735	0.00176	0.00704	**	0.8038	c("ratio_ctrl_pol2S2P_pol2", "ratio_nelf_pol2S2P_pol2")	4

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	x
IUARTILE_0_25	readsCount	ratio_ctrl_pol2S2P_pol2	ratio_nelf_pol2S2P_pol2	500	500	145358	8.28e-06	3.312e-05	****	0.8208	c("ratio_ctrl_pol2S2P_pol2", "ratio_nelf_pol2S2P_pol2")	1
JARTILE_25_50	readsCount	ratio_ctrl_pol2S2P_pol2	ratio_nelf_pol2S2P_pol2	500	500	139440	0.00157	0.00628	**	0.7998	c("ratio_ctrl_pol2S2P_pol2", "ratio_nelf_pol2S2P_pol2")	2
KARTILE_50_75	readsCount	ratio_ctrl_pol2S2P_pol2	ratio_nelf_pol2S2P_pol2	500	500	132718	0.091	0.364	ns	0.7938	c("ratio_ctrl_pol2S2P_pol2", "ratio_nelf_pol2S2P_pol2")	3
LARTILE_75_100	readsCount	ratio_ctrl_pol2S2P_pol2	ratio_nelf_pol2S2P_pol2	500	500	138254	0.0037	0.0148	**	0.8038	c("ratio_ctrl_pol2S2P_pol2", "ratio_nelf_pol2S2P_pol2")	4

[1,]	QUARTILE_75_100	QUARTILE_50_75	QUARTILE_25_50	QUARTILE_0_25
	1681	1684	1687	1706

[1,]	QUARTILE_75_100	QUARTILE_50_75	QUARTILE_25_50	QUARTILE_0_25
	500	500	500	500