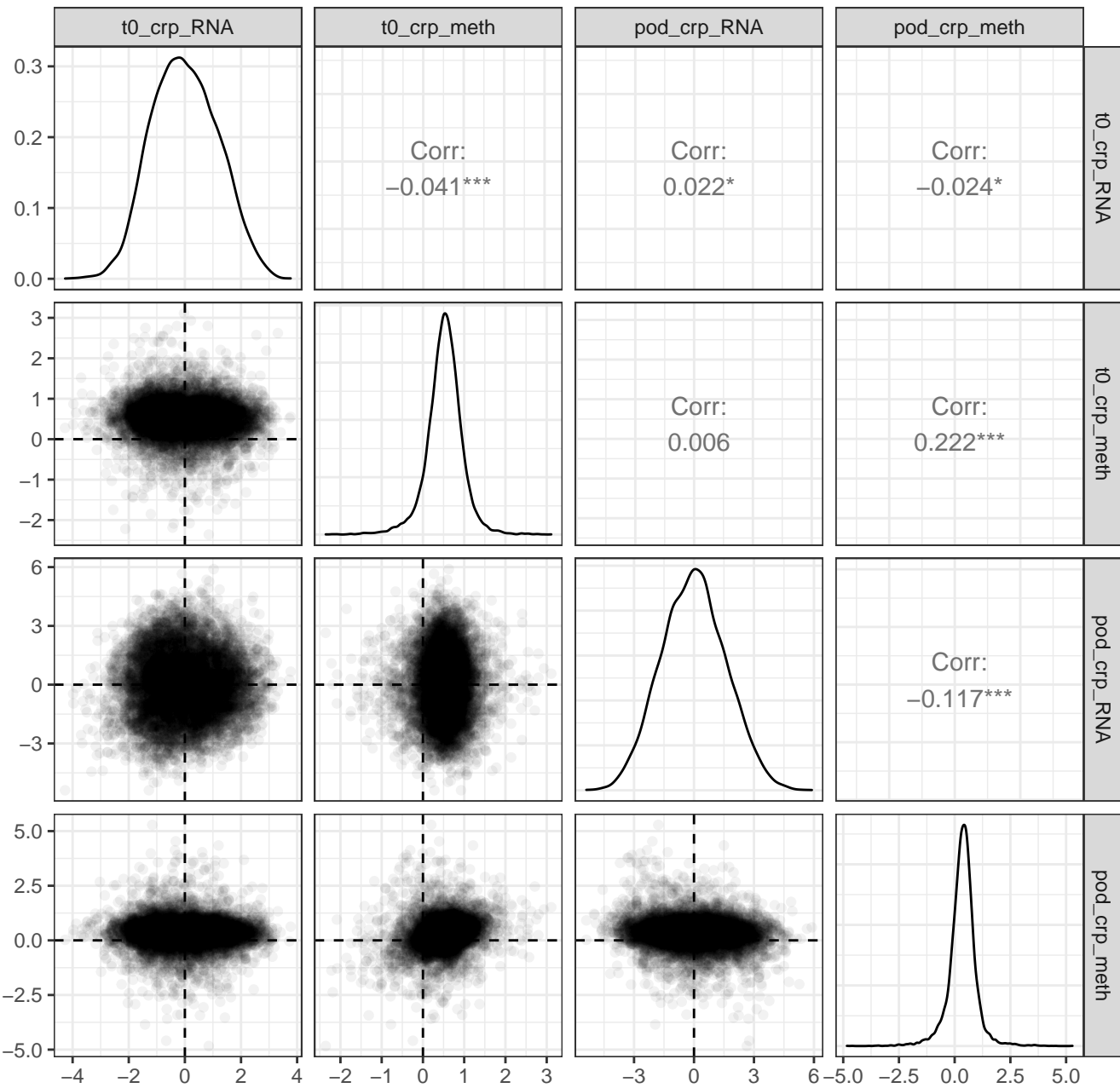
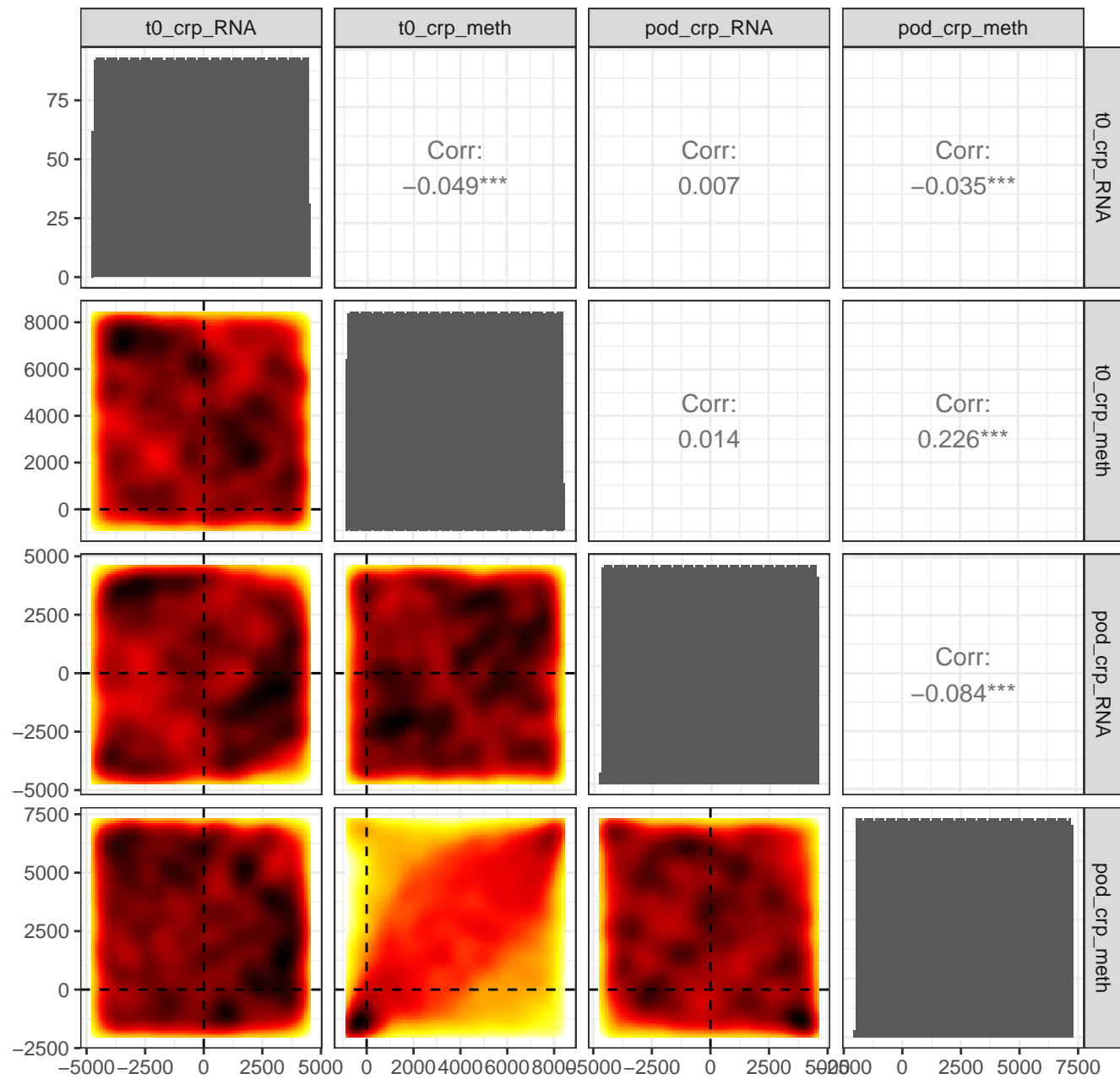


Scatterplot of all genes

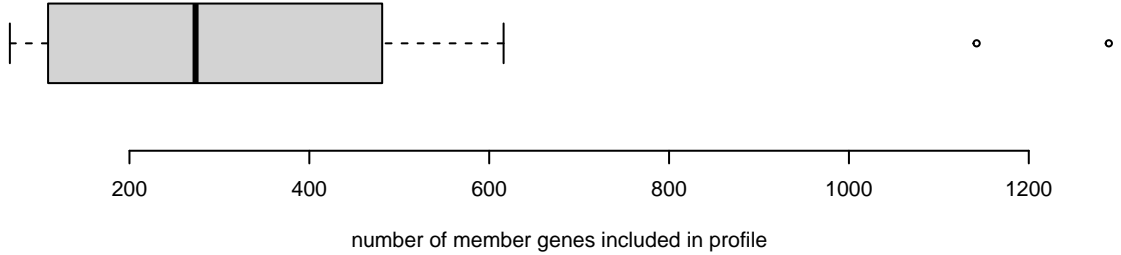


Contour plot of all genes after ranking

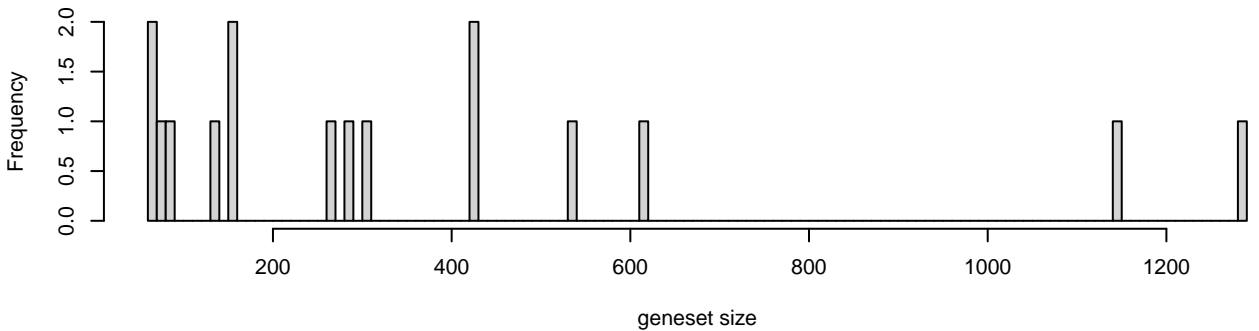


	t0_crp_RNA	t0_crp_meth	pod_crp_RNA	pod_crp_meth	Number of genes in each sector
1	-1	-1	-1	-1	101
2	1	-1	-1	-1	92
3	-1	1	-1	-1	375
4	1	1	-1	-1	344
5	-1	-1	1	-1	101
6	1	-1	1	-1	120
7	-1	1	1	-1	450
8	1	1	1	-1	415
9	-1	-1	1	0	1
10	-1	-1	-1	1	122
11	1	-1	-1	1	122
12	-1	0	-1	1	1
13	-1	1	-1	1	1763
14	0	1	-1	1	1
15	1	1	-1	1	1770
16	-1	1	0	1	1
17	-1	-1	1	1	101
18	1	-1	1	1	101
19	-1	1	1	1	1732
20	1	1	1	1	1568

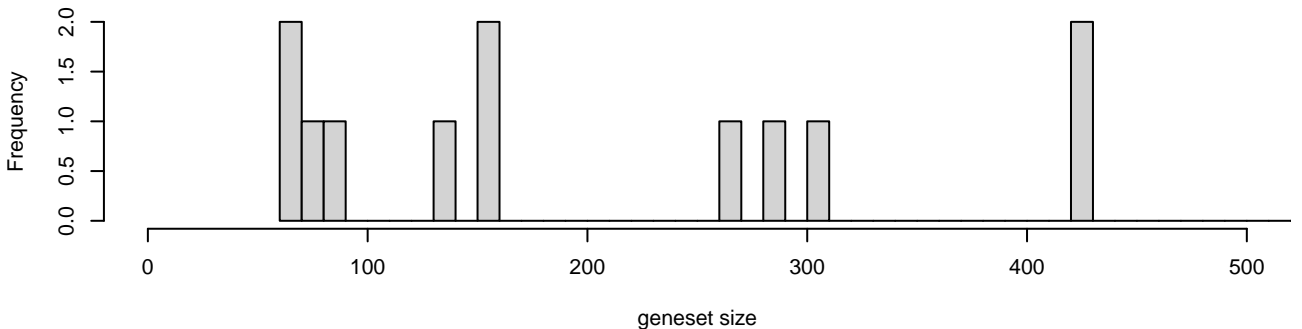
Gene set size



Histogram of geneset size

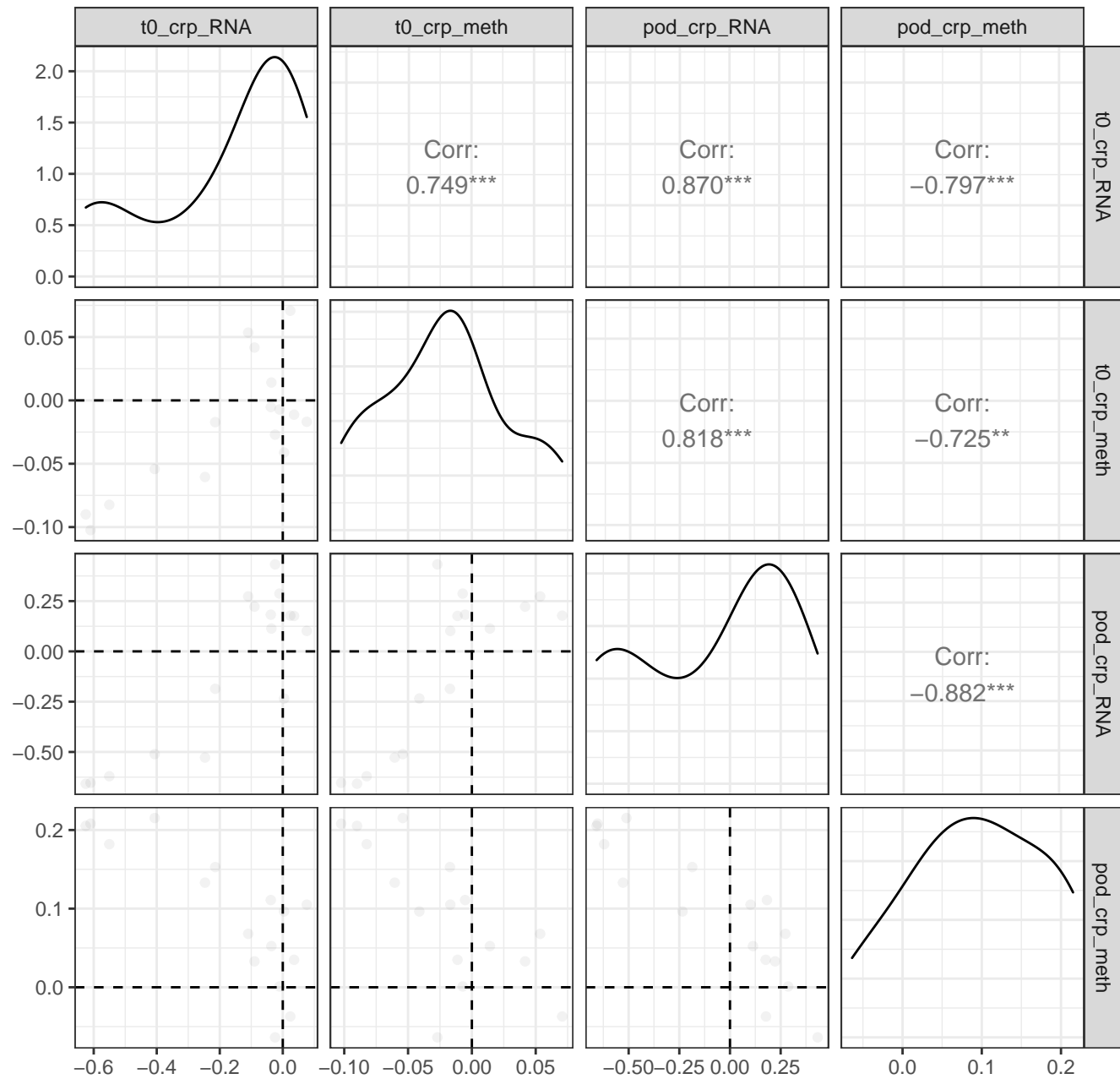


Trimmed histogram of geneset size

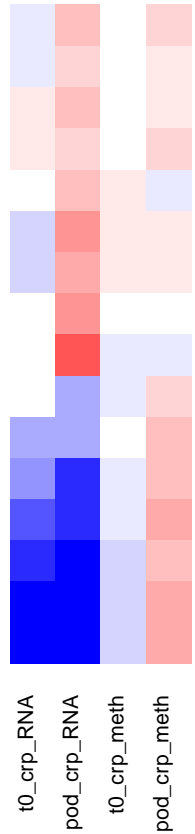
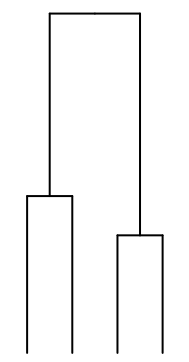
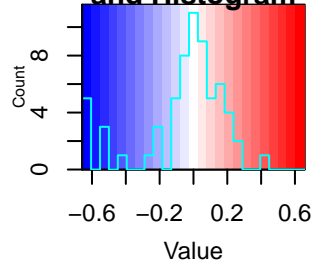


	s.t0_crp_RNA	s.t0_crp_meth	s.pod_crp_RNA	s.pod_crp_meth	Number of gene sets in each sector
1	-1	-1	1	-1	1
2	1	1	1	-1	1
3	-1	-1	-1	1	6
4	1	-1	-1	1	1
5	-1	-1	1	1	2
6	1	-1	1	1	2
7	-1	1	1	1	3

Scatterplot of all genesets; FDR<0.05 in red

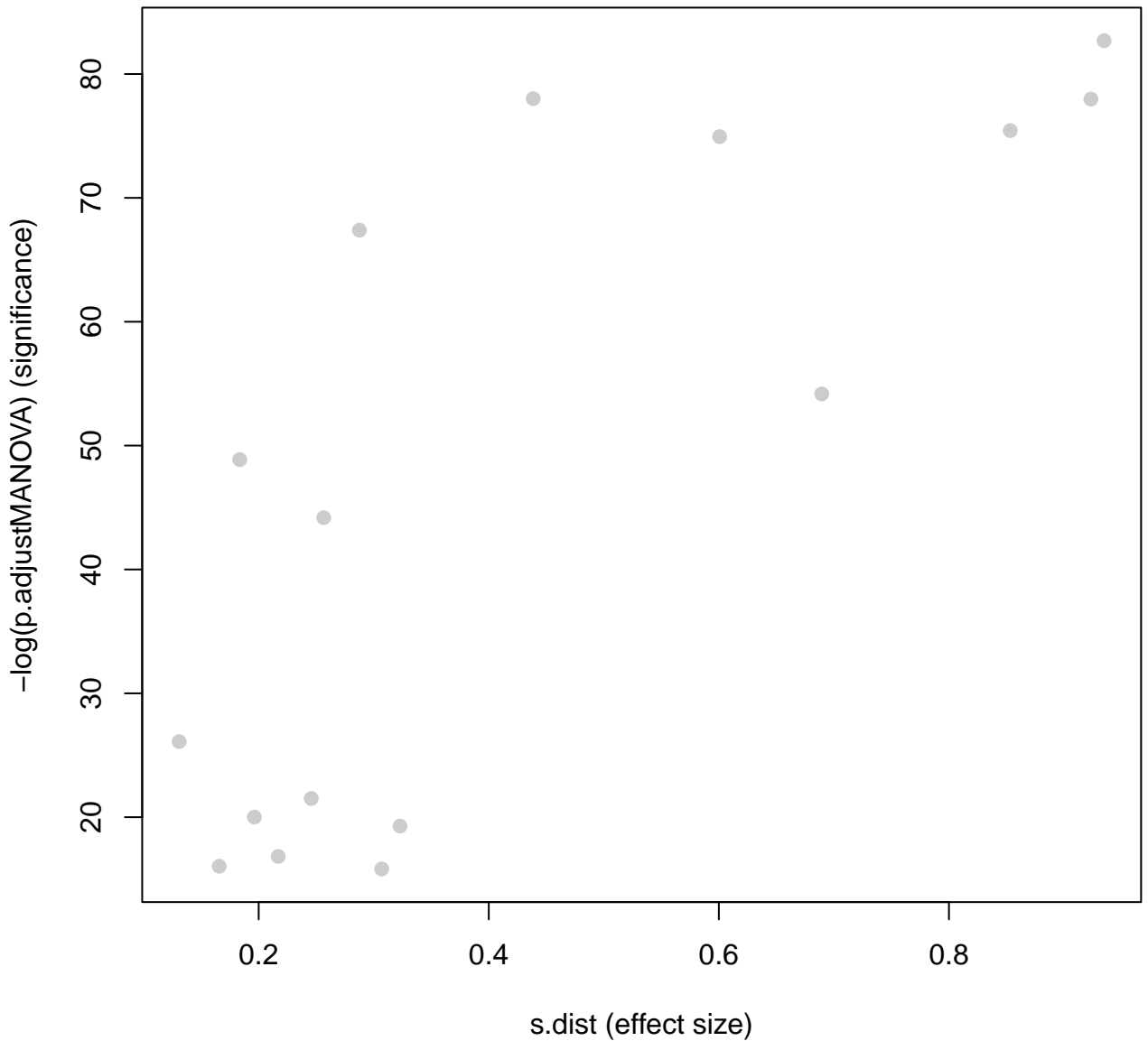


Color Key and Histogram

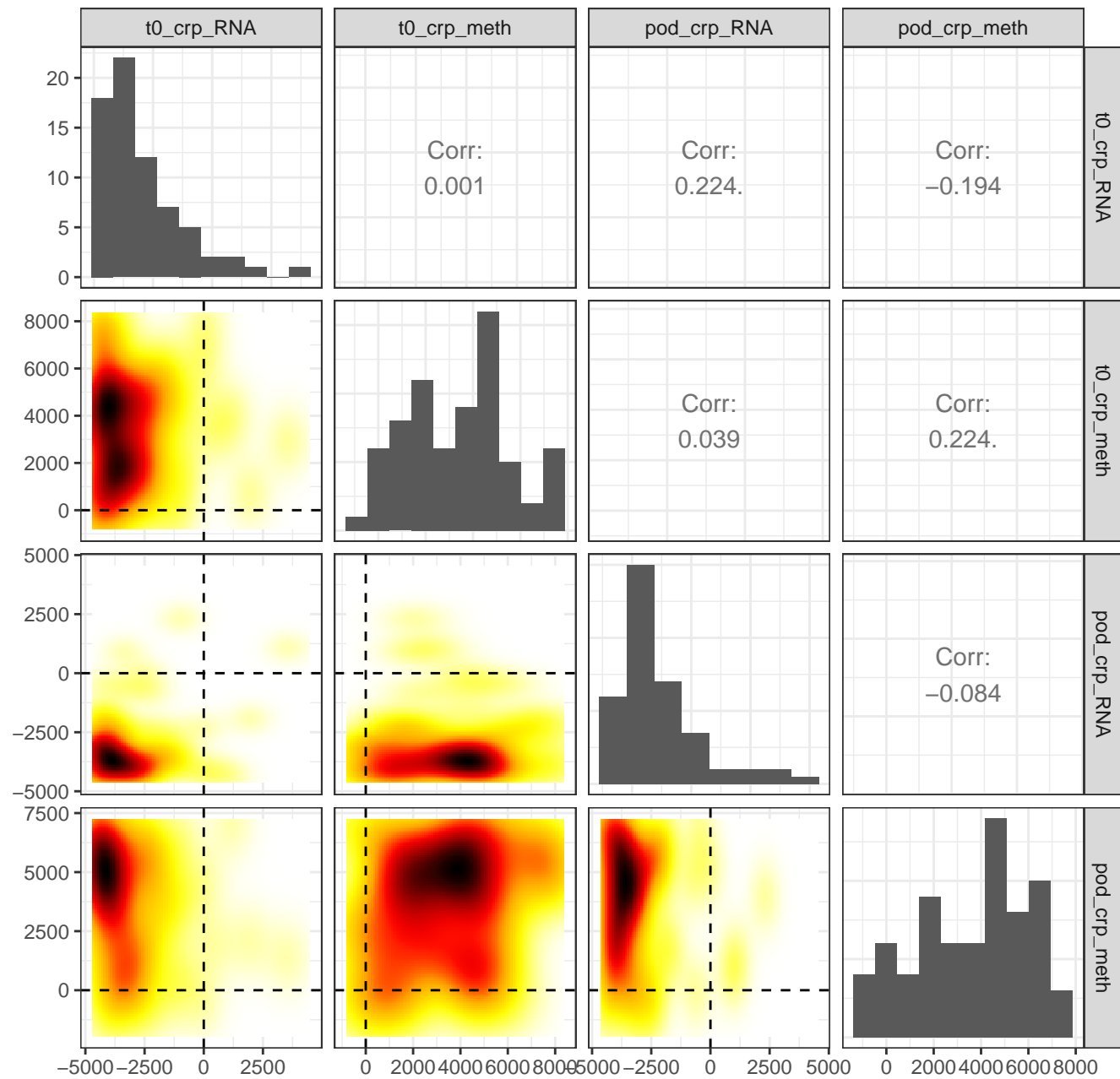


- Signaling by Interleukins
- Signal Transduction
- Immune System
- Cytokine Signaling in Immune system
- Metabolism of lipids
- Platelet activation, signaling and aggregation
- Signaling by Receptor Tyrosine Kinases
- Innate Immune System
- Neutrophil degranulation
- Metabolism of RNA
- Signaling by ROBO receptors
- rRNA processing in the nucleus and cytosol
- Nonsense-Mediated Decay (NMD)
- Formation of a pool of free 40S subunits
- Peptide chain elongation
- Eukaryotic Translation Elongation

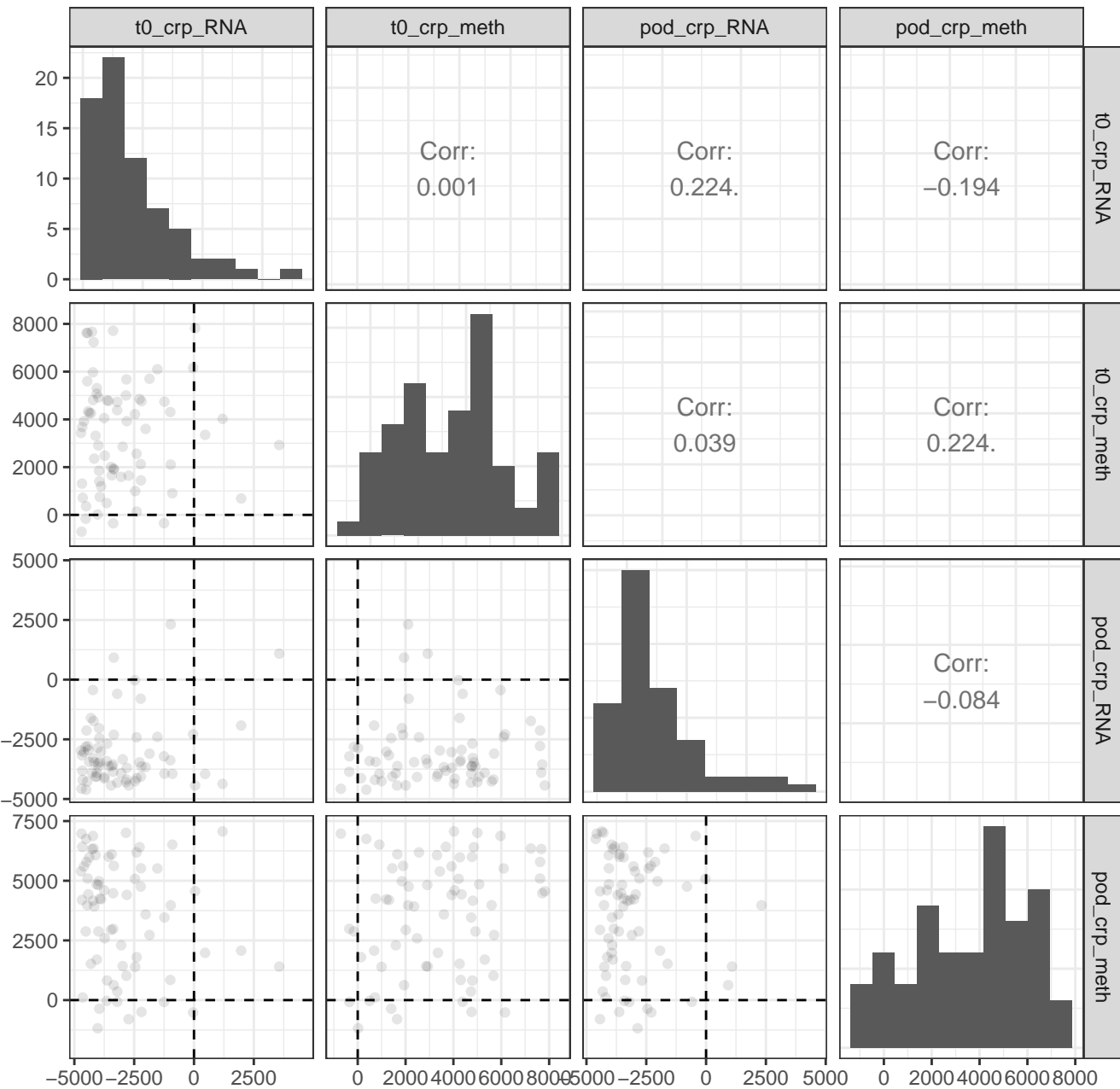
effect size versus statistical significance



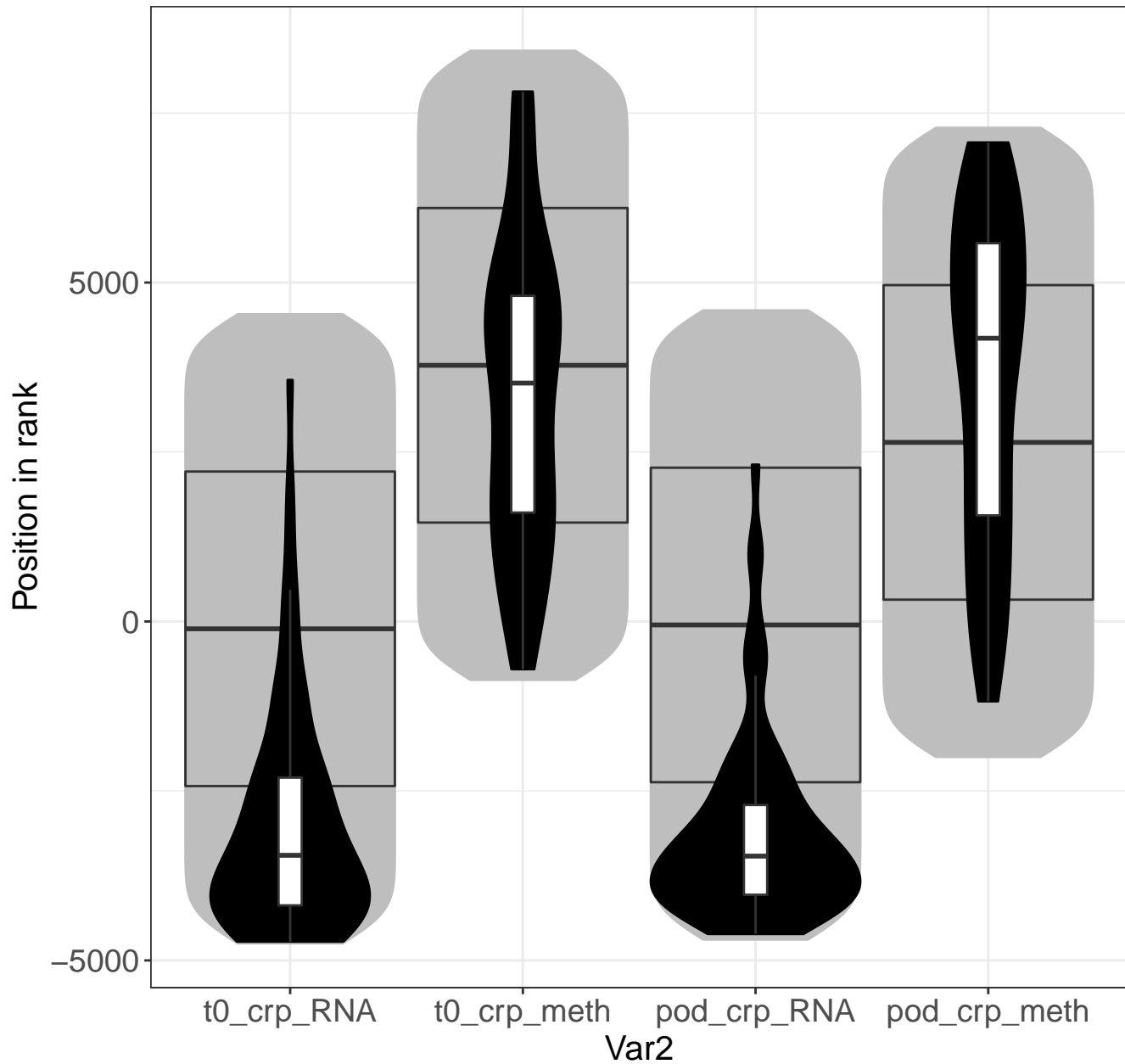
Eukaryotic Translation Elongation



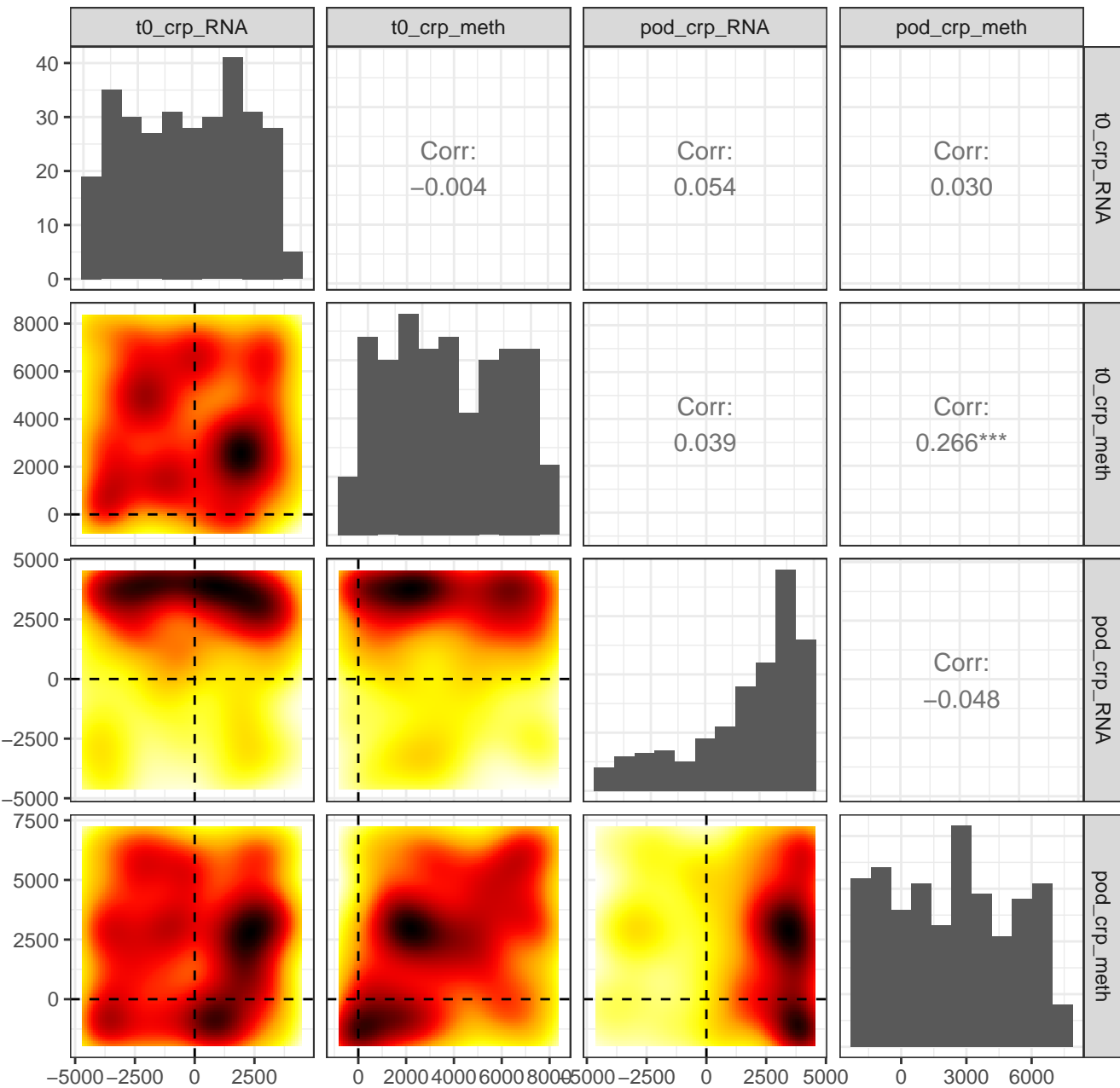
Eukaryotic Translation Elongation



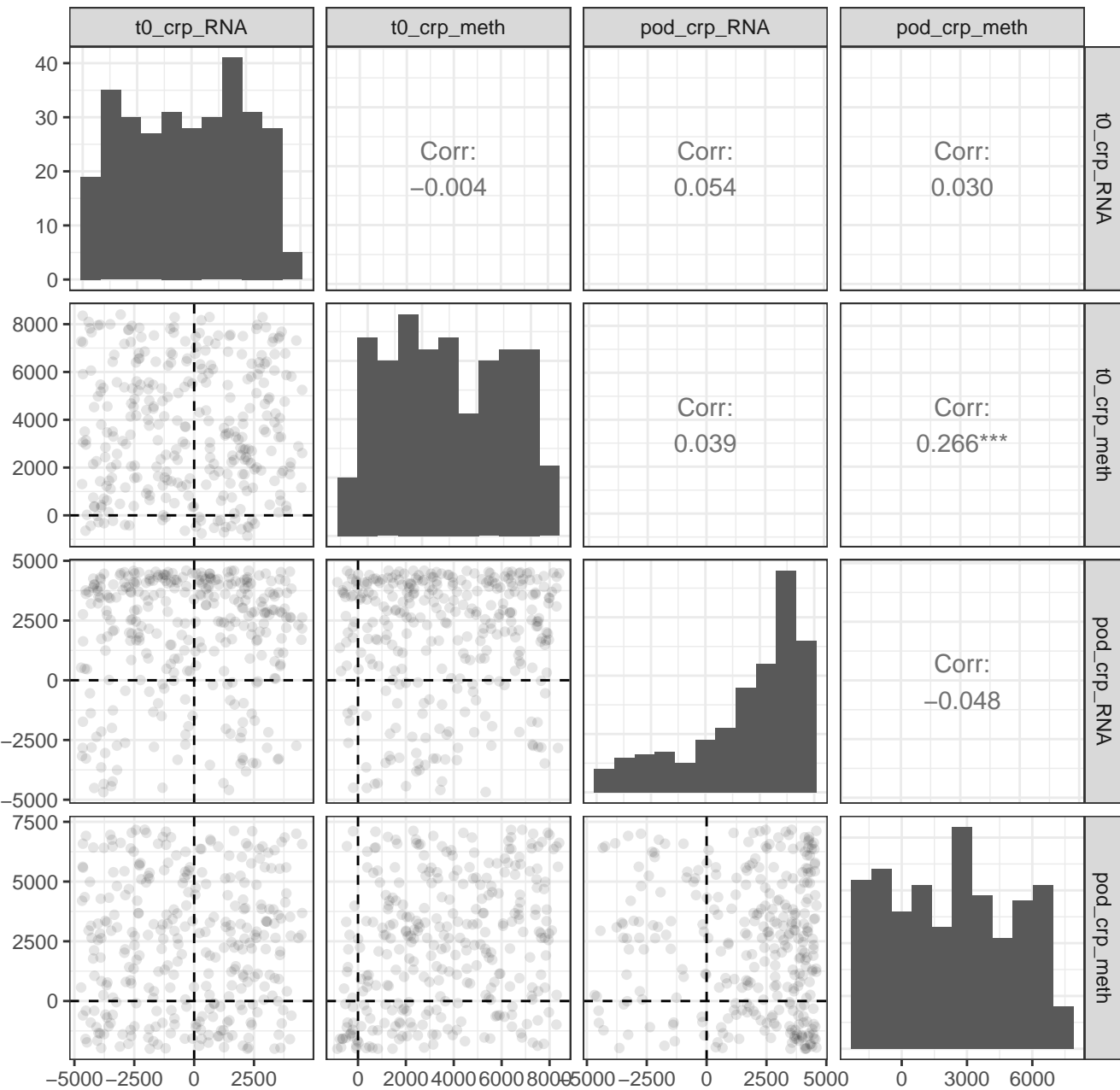
Eukaryotic Translation Elongation



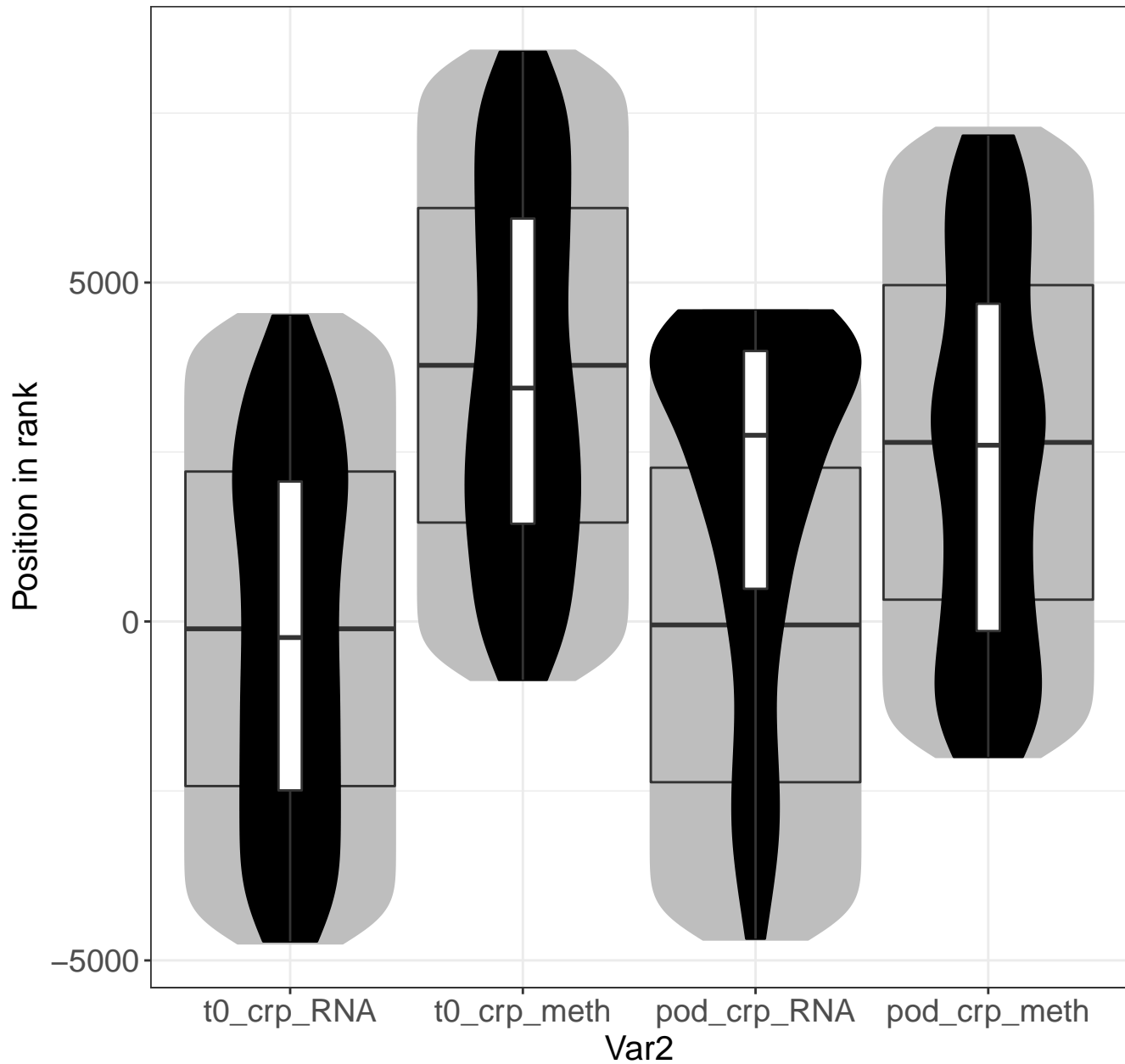
Neutrophil degranulation



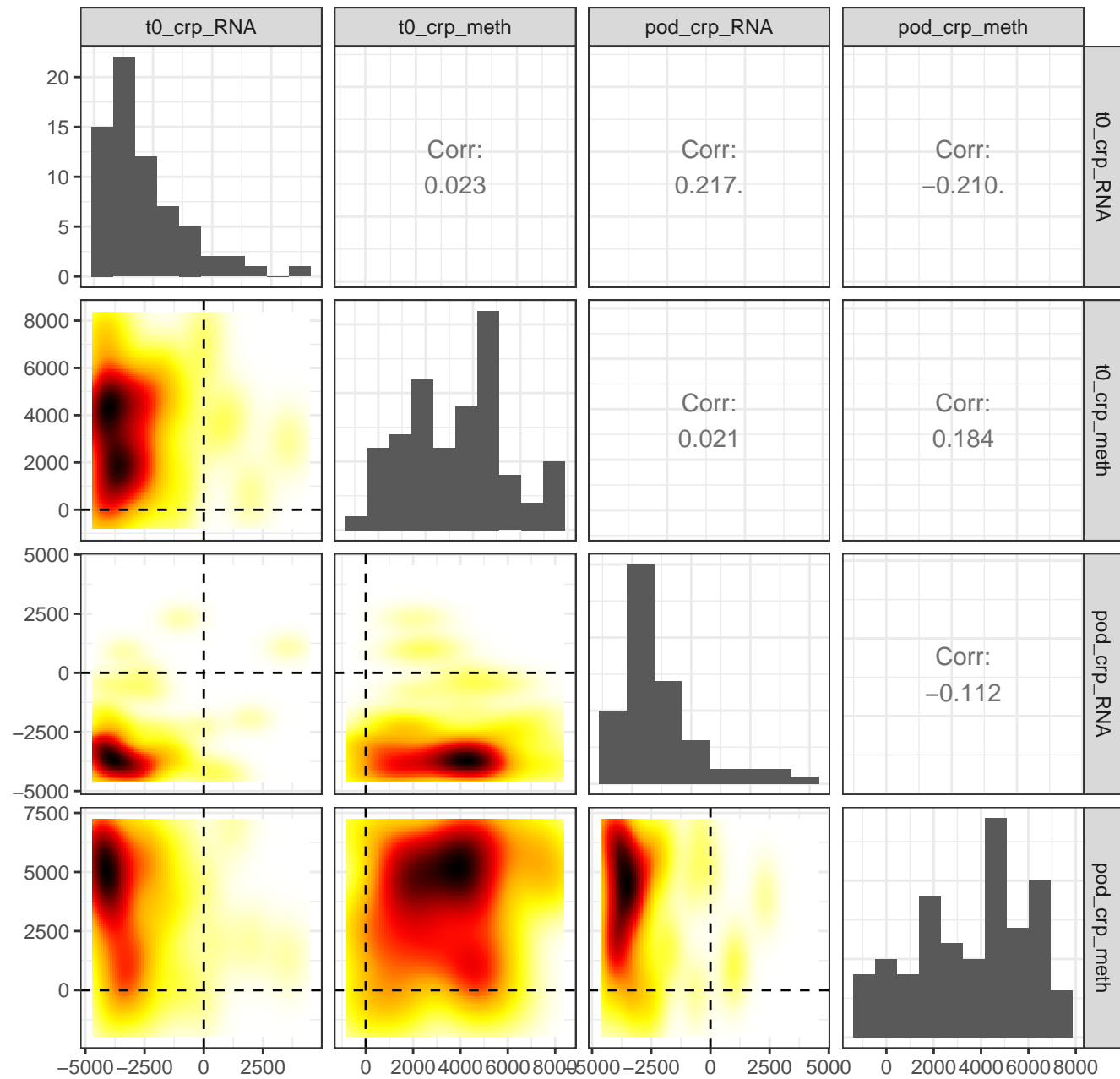
Neutrophil degranulation



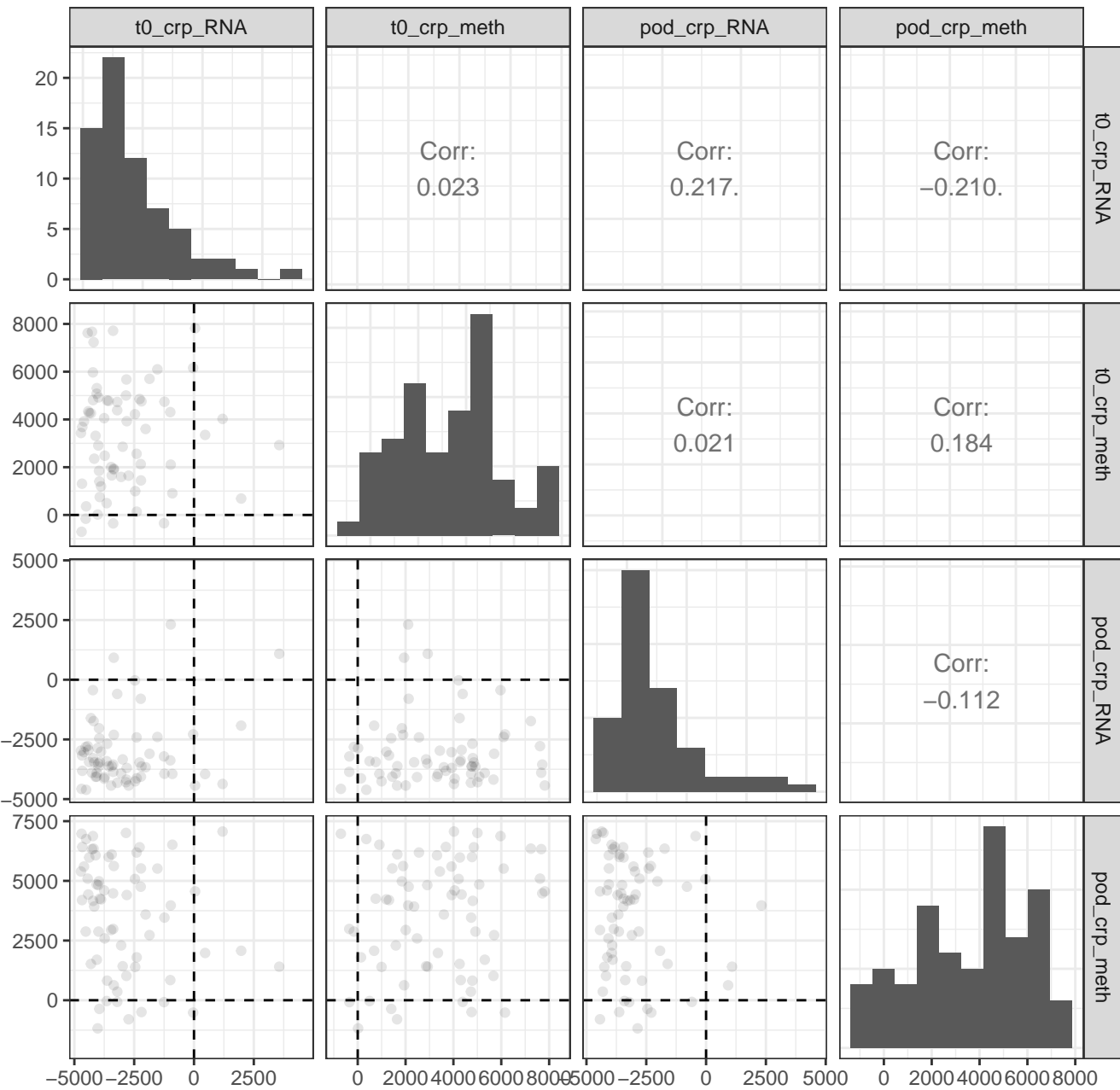
Neutrophil degranulation



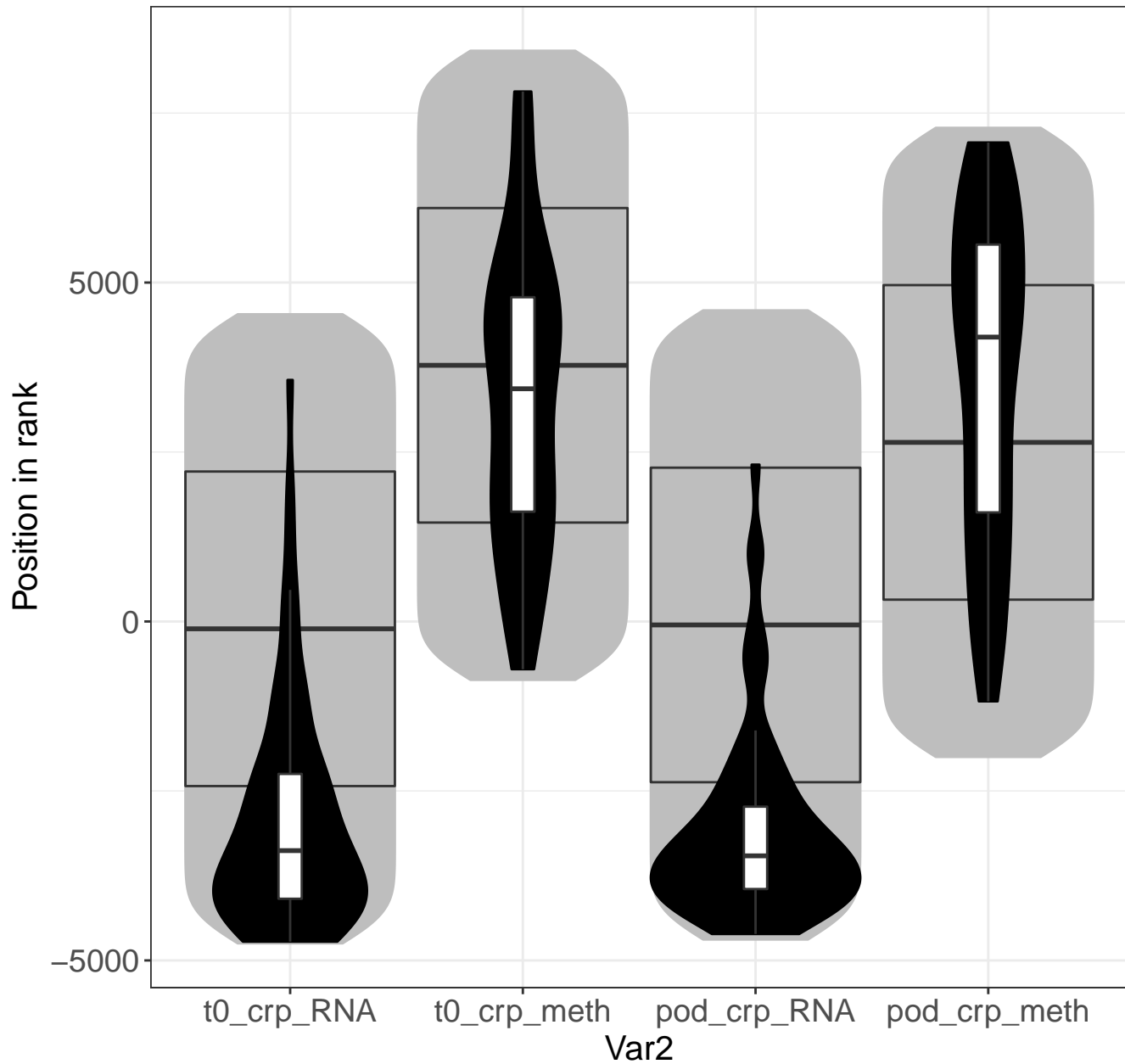
Peptide chain elongation



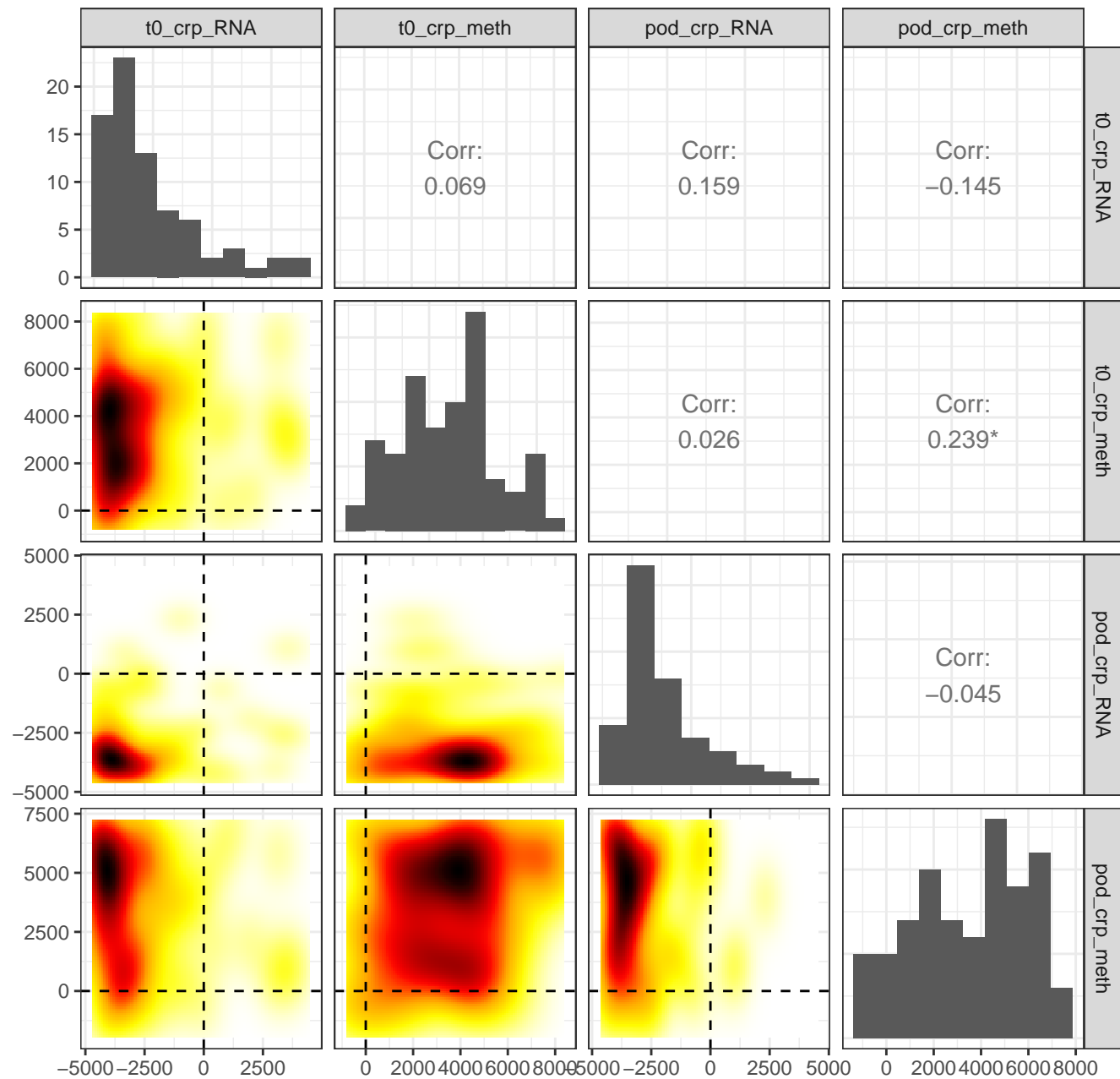
Peptide chain elongation



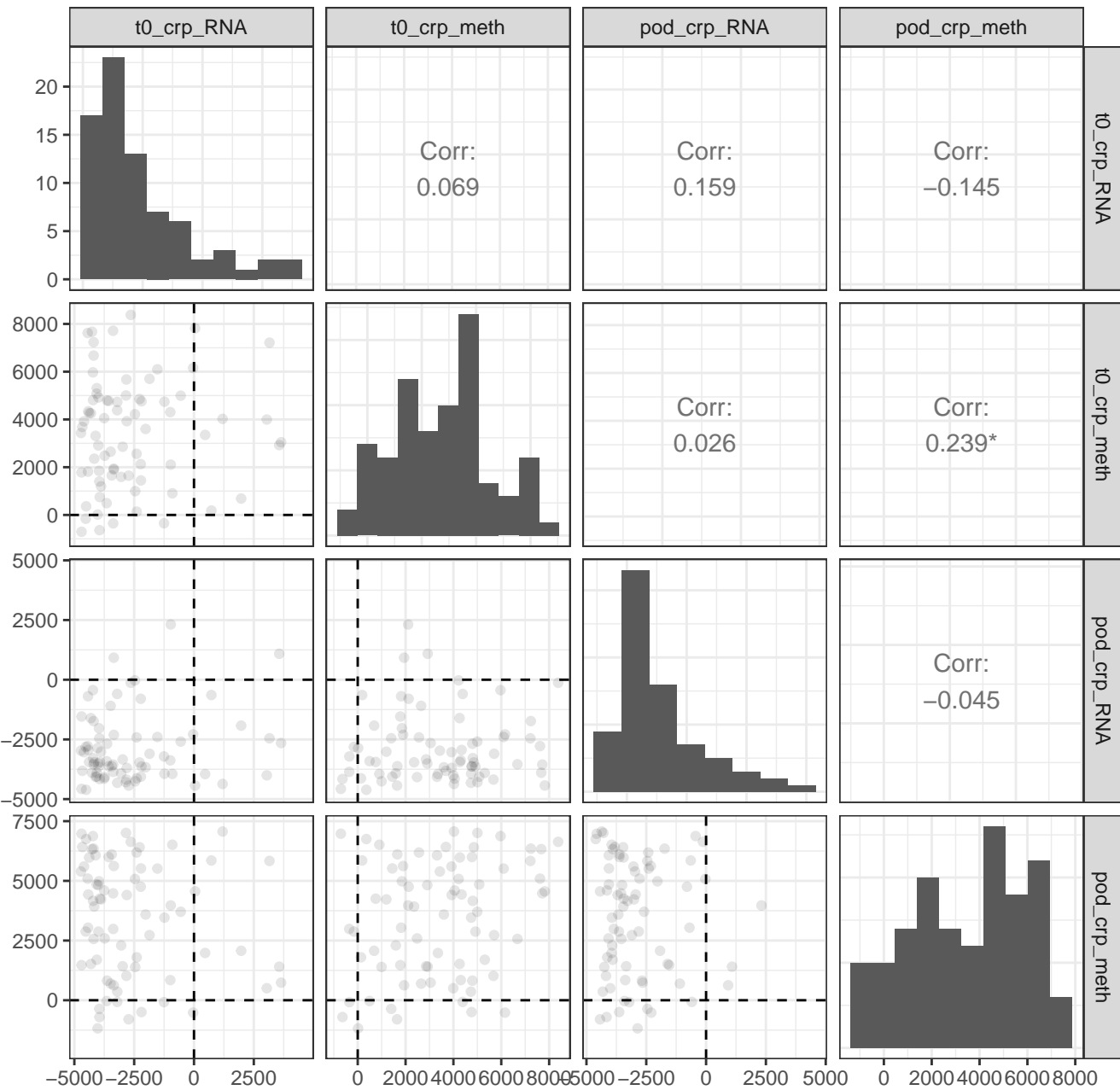
Peptide chain elongation



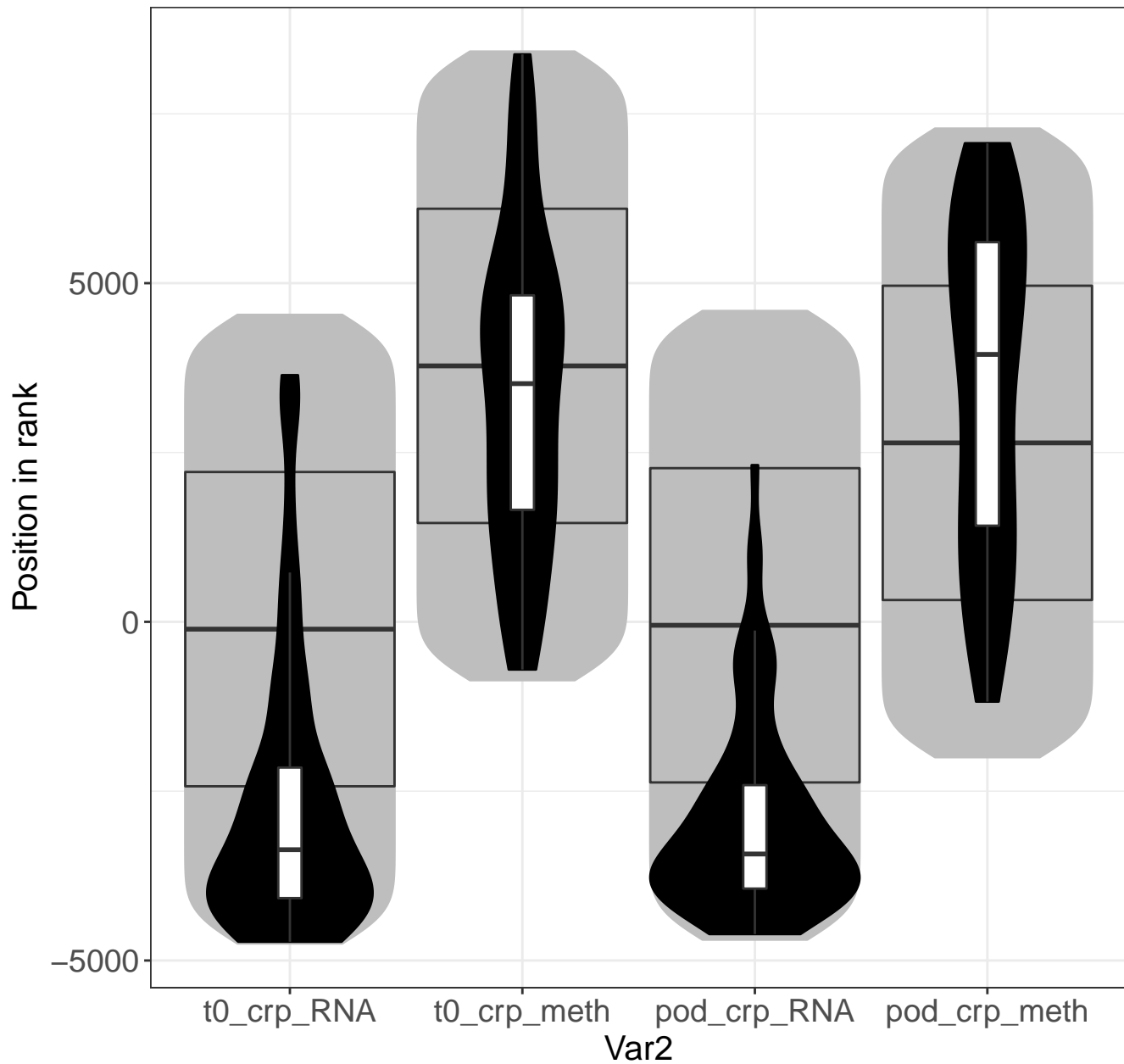
Formation of a pool of free 40S subunits



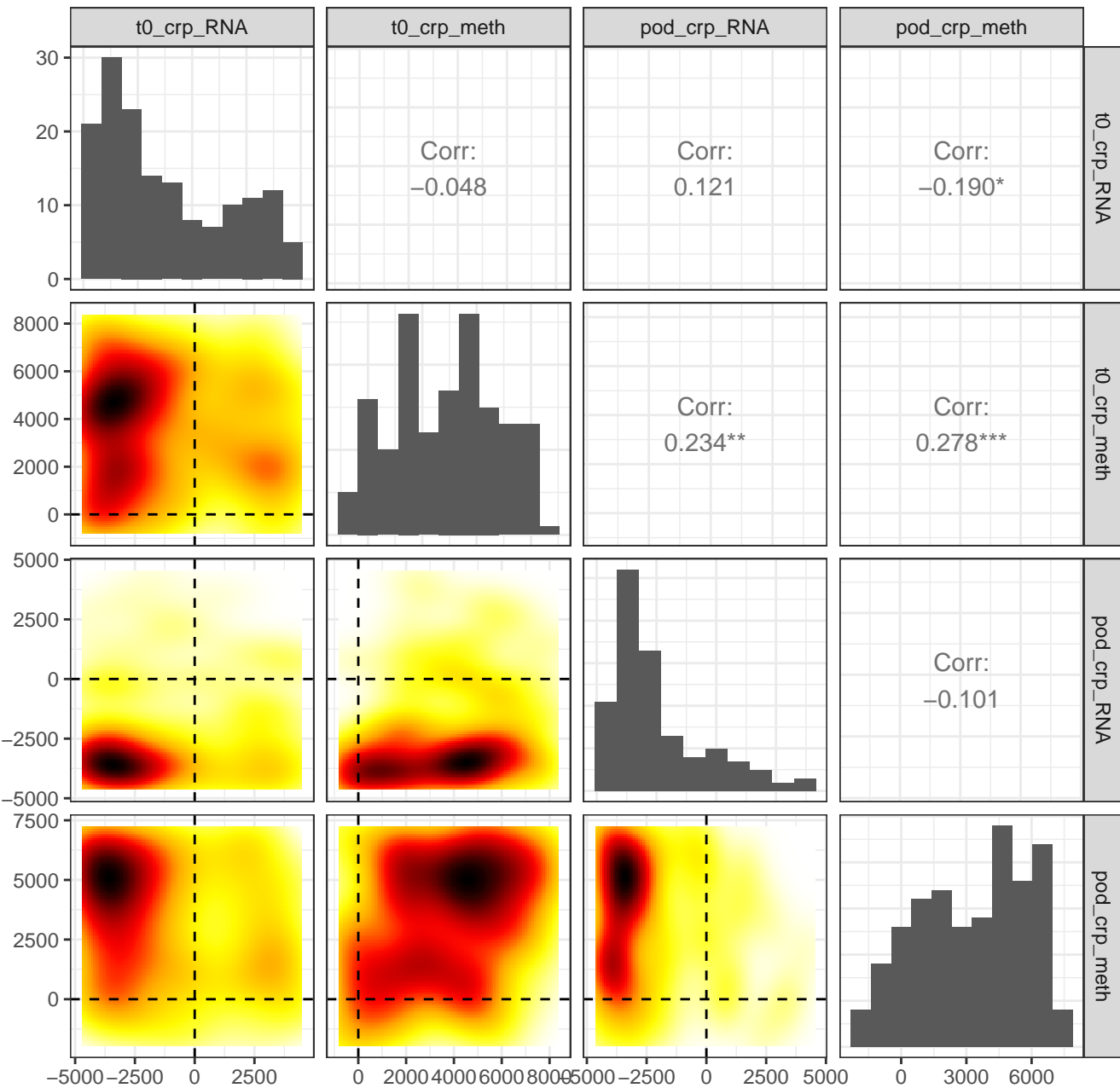
Formation of a pool of free 40S subunits



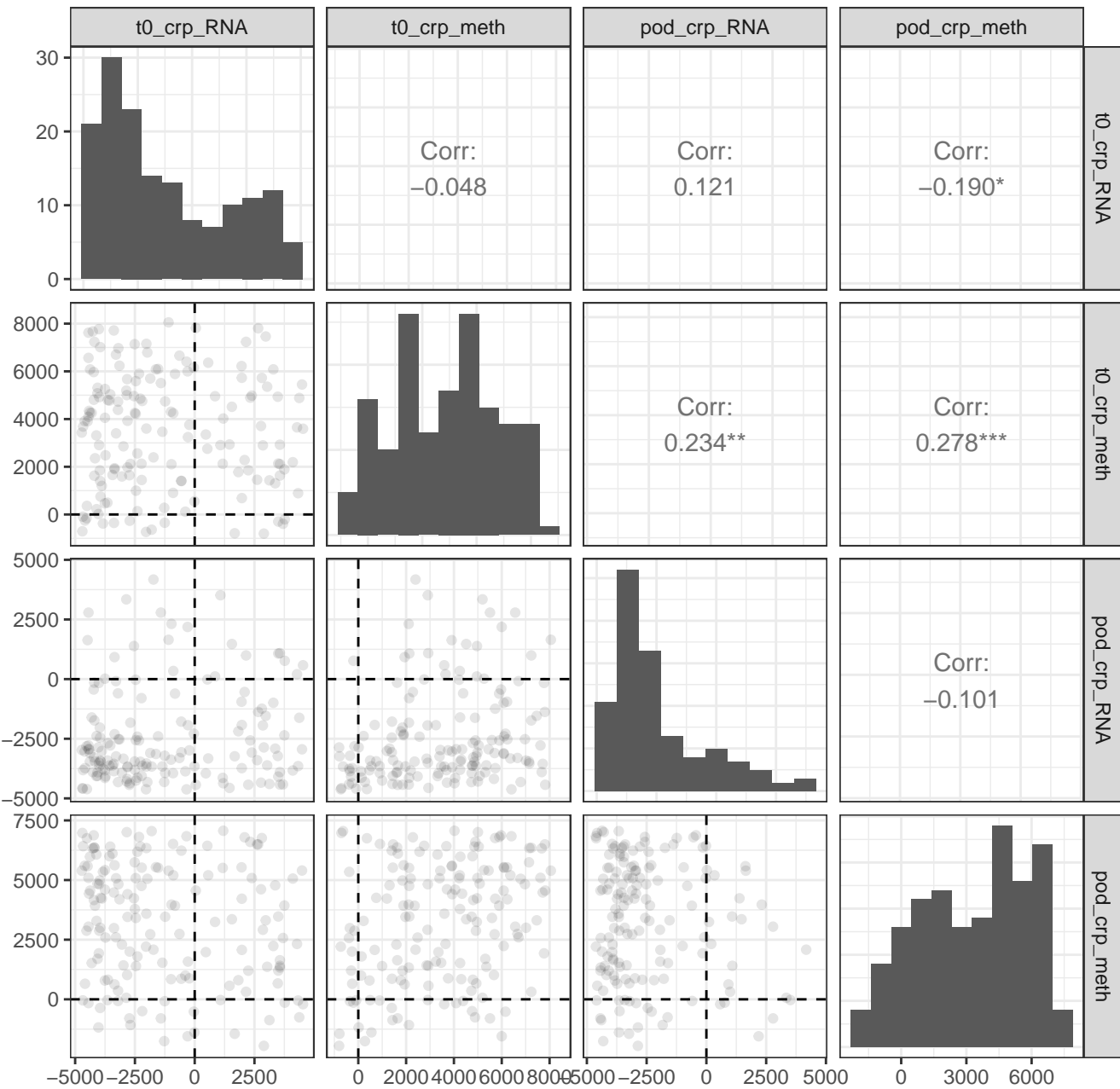
Formation of a pool of free 40S subunits



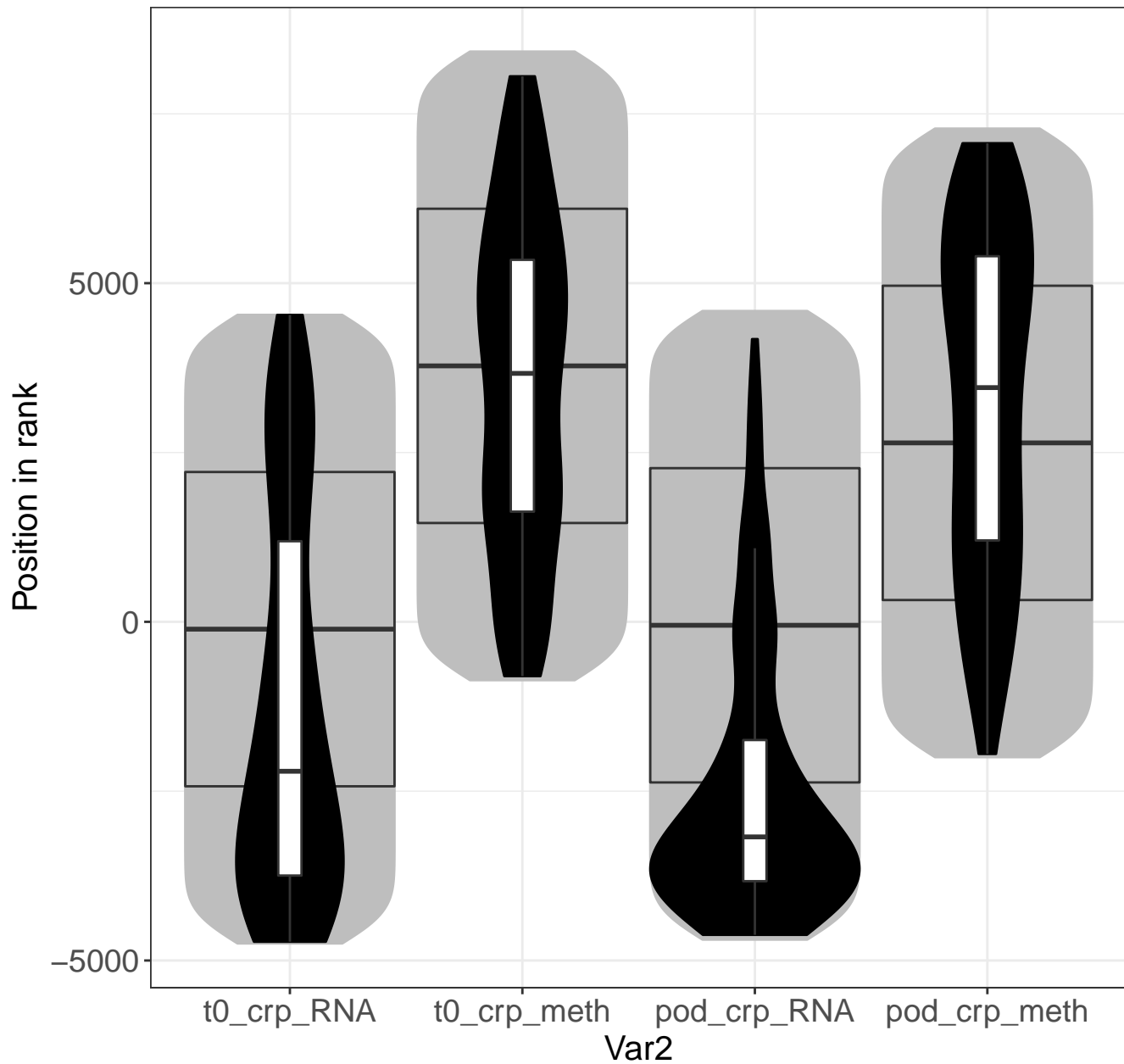
rRNA processing in the nucleus and cytosol



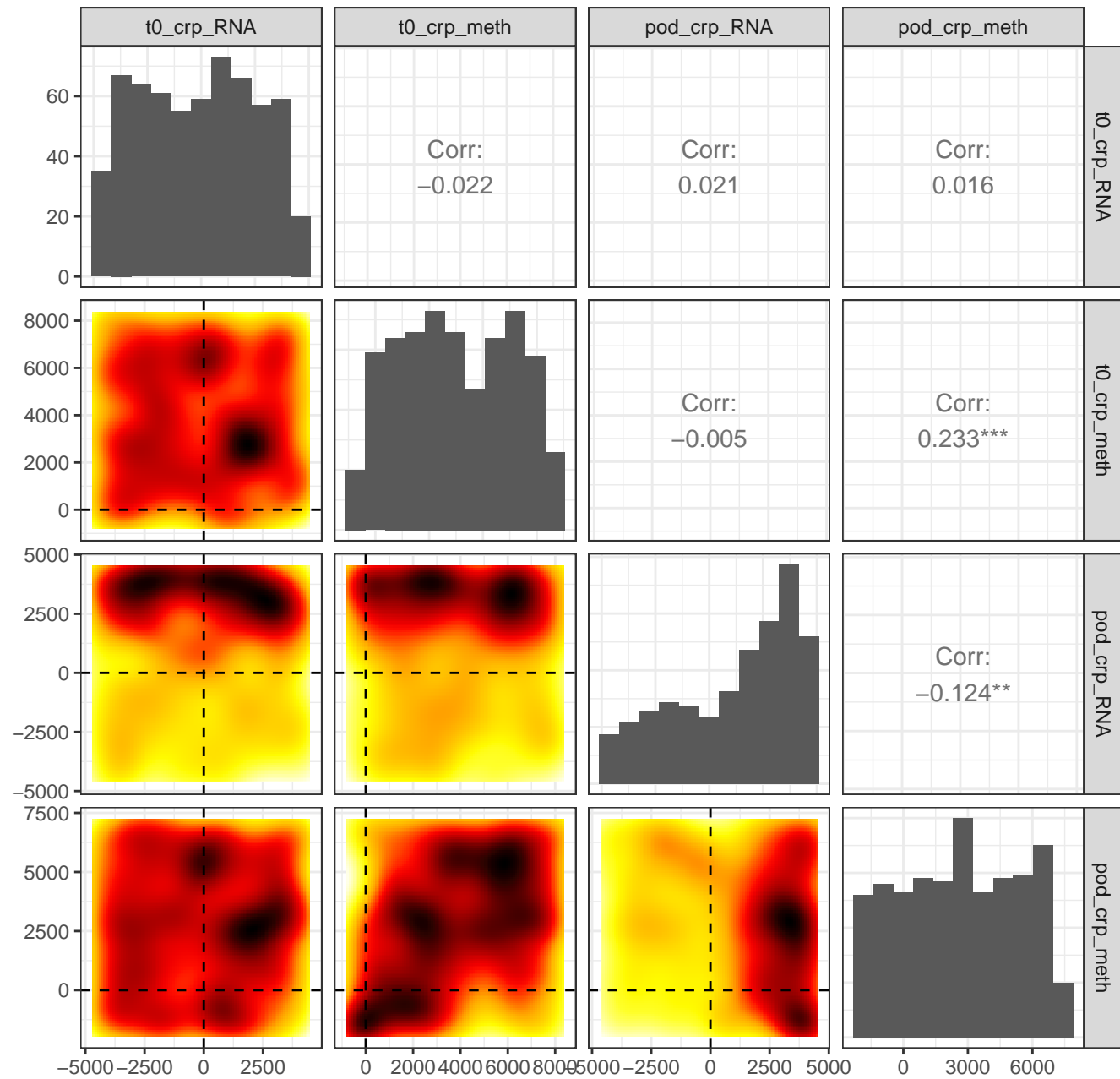
rRNA processing in the nucleus and cytosol



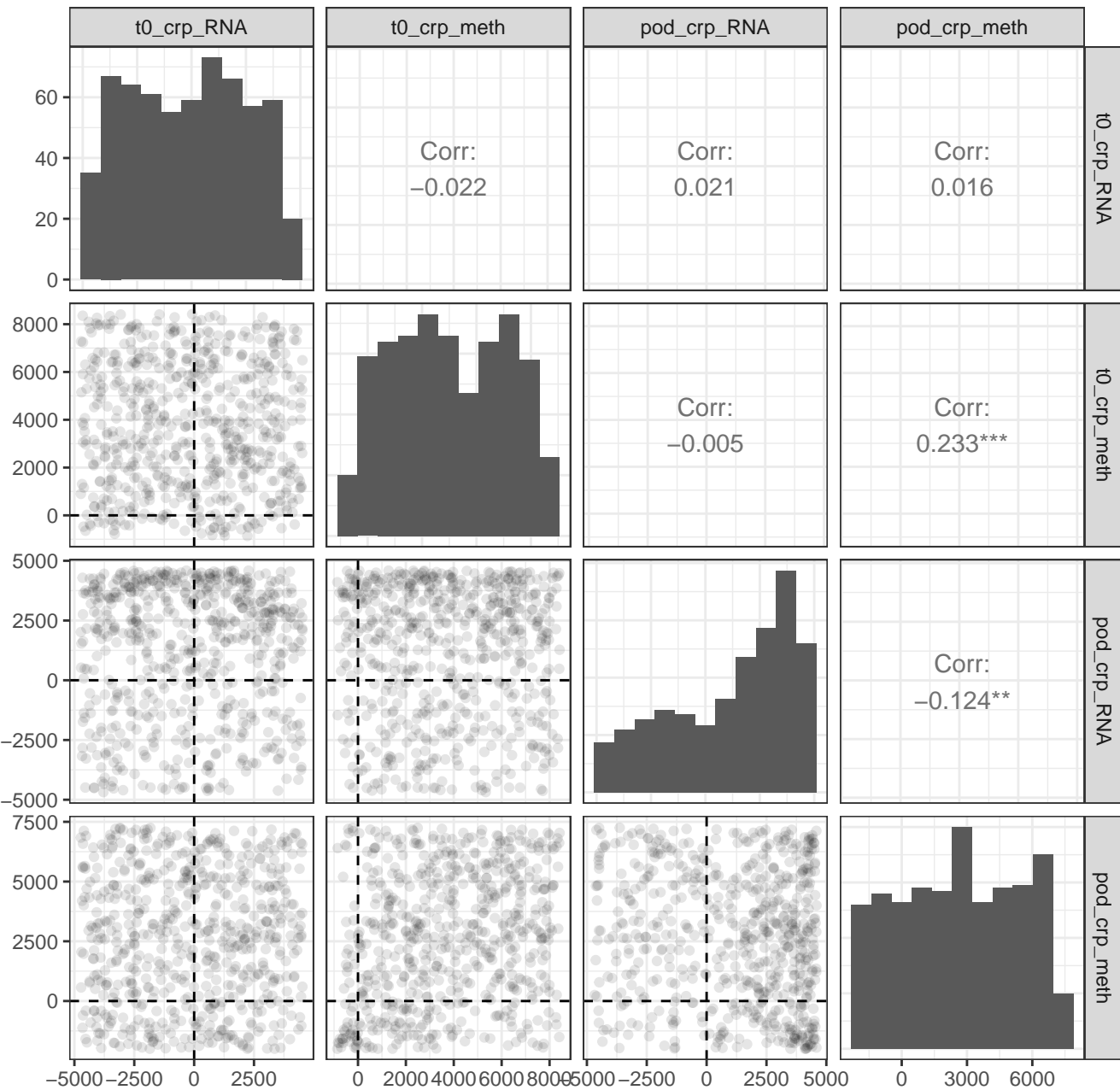
rRNA processing in the nucleus and cytosol



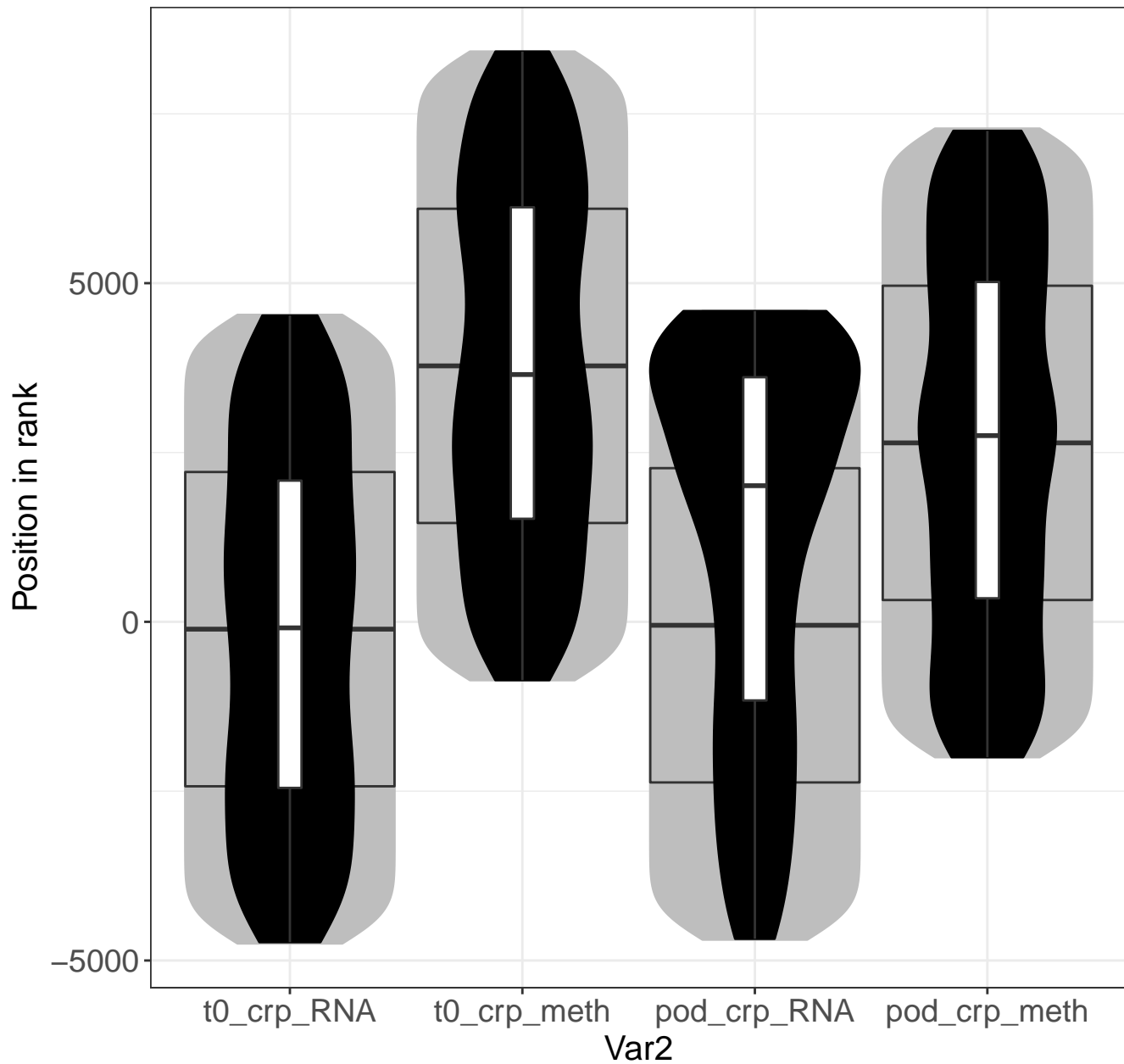
Innate Immune System



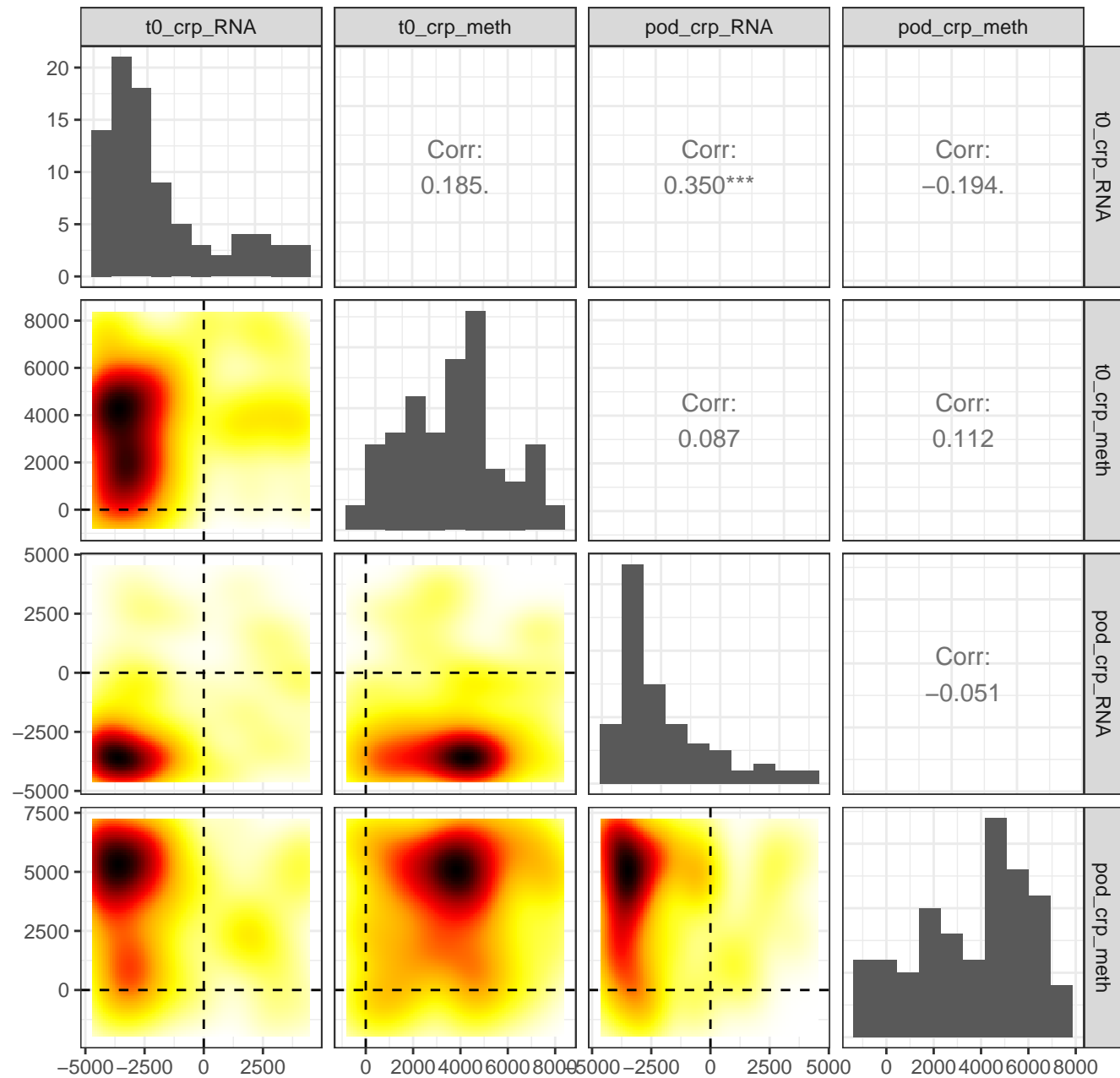
Innate Immune System



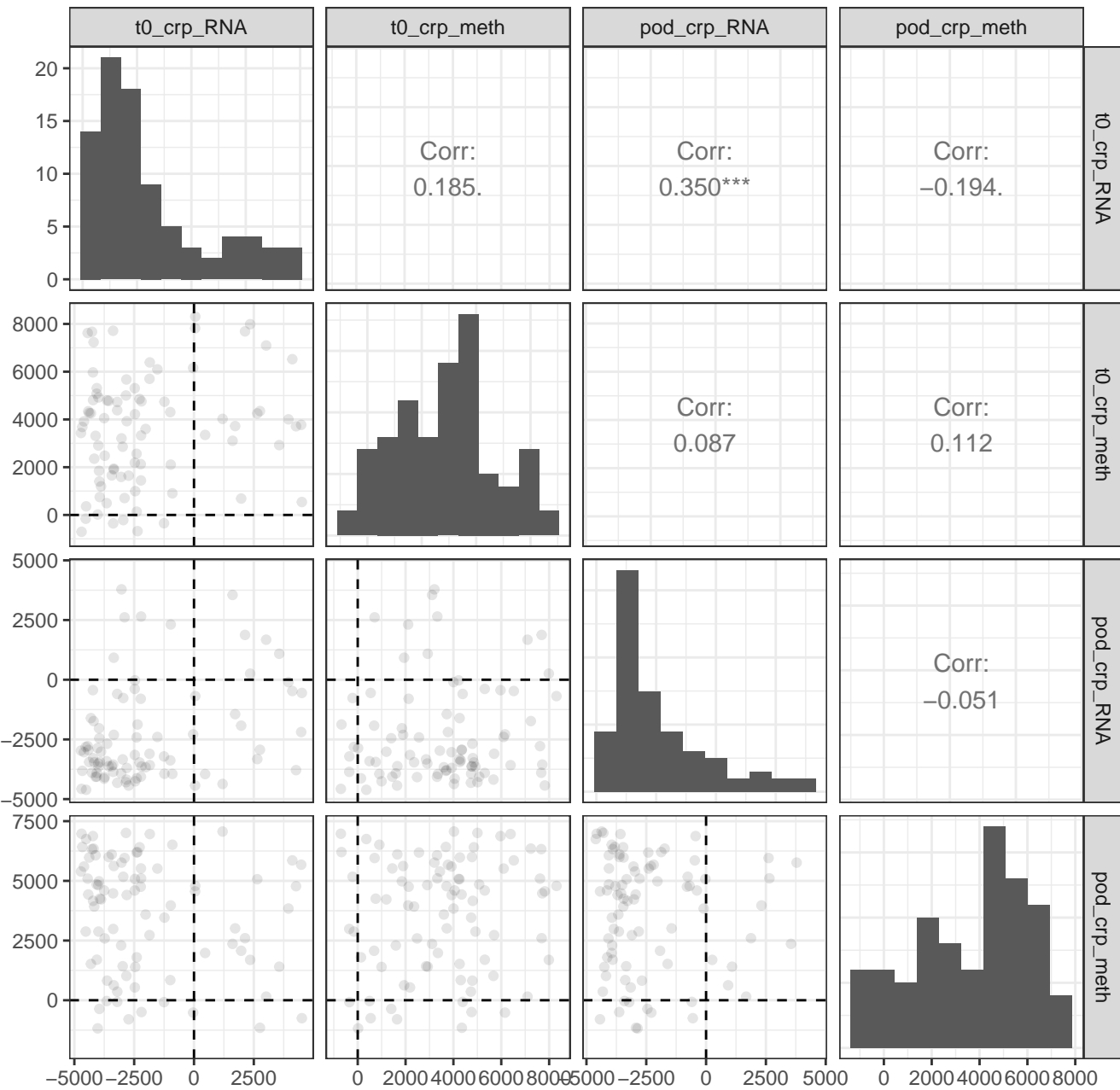
Innate Immune System



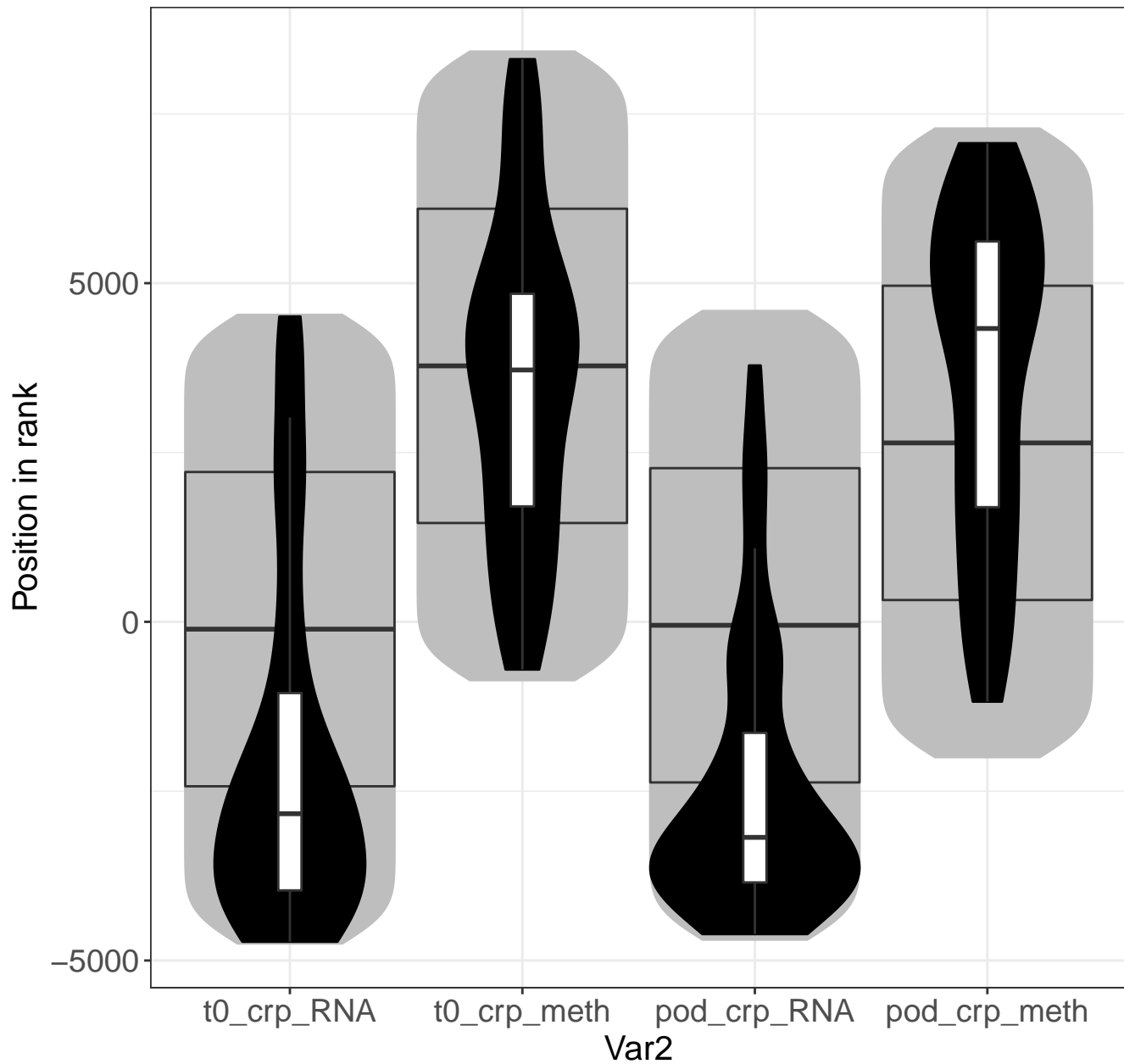
Nonsense-Mediated Decay (NMD)



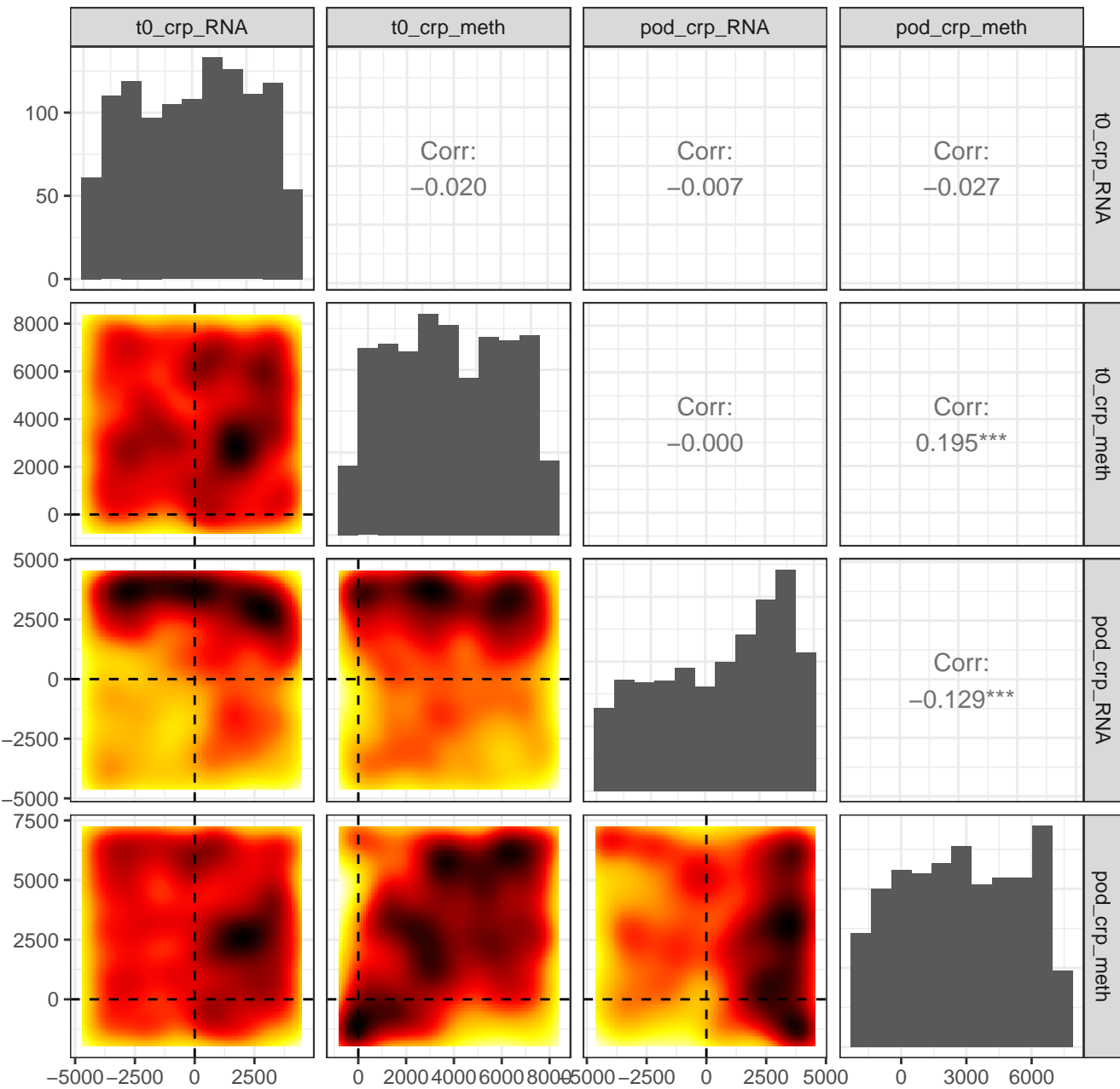
Nonsense-Mediated Decay (NMD)



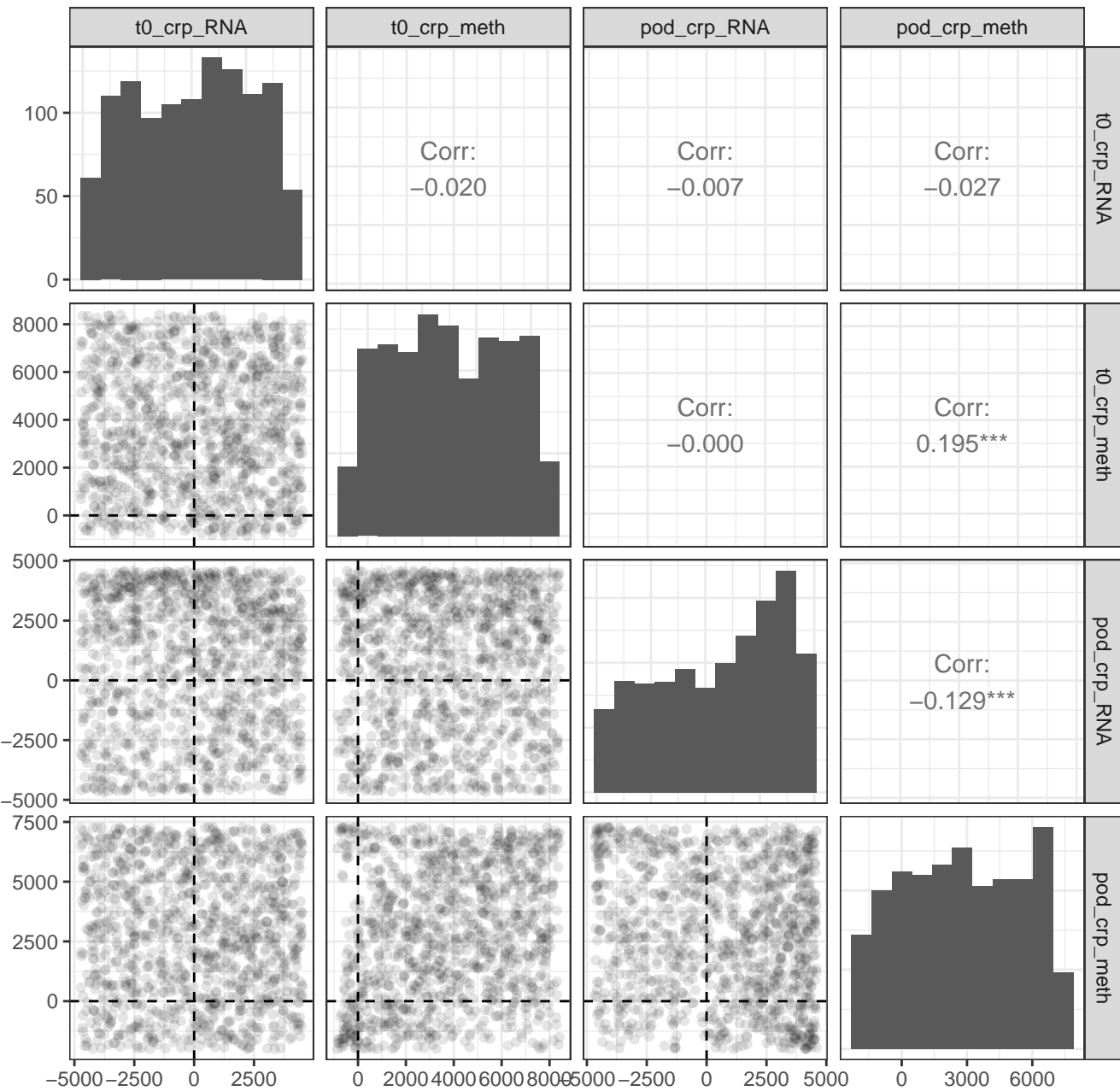
Nonsense-Mediated Decay (NMD)



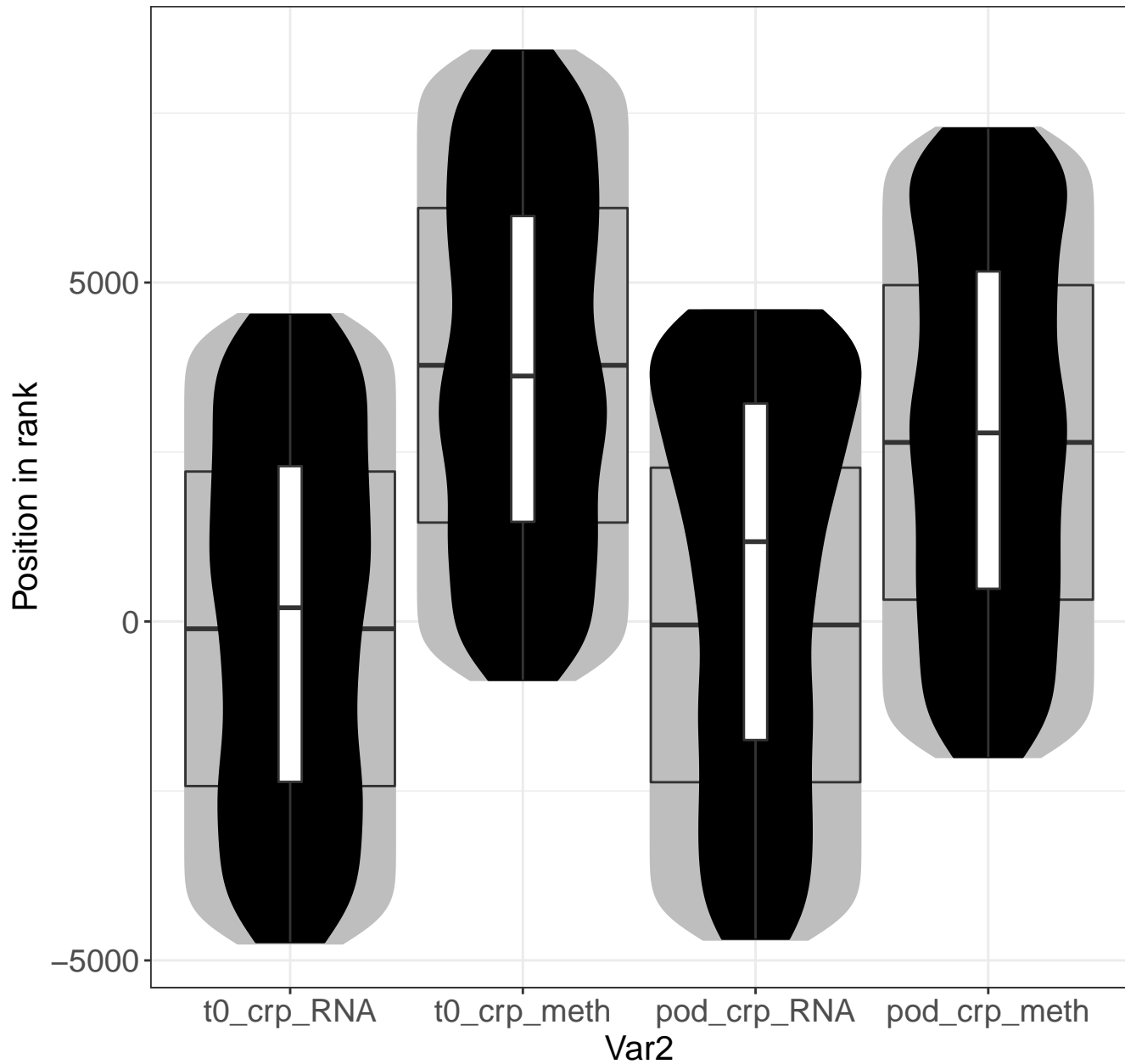
Immune System



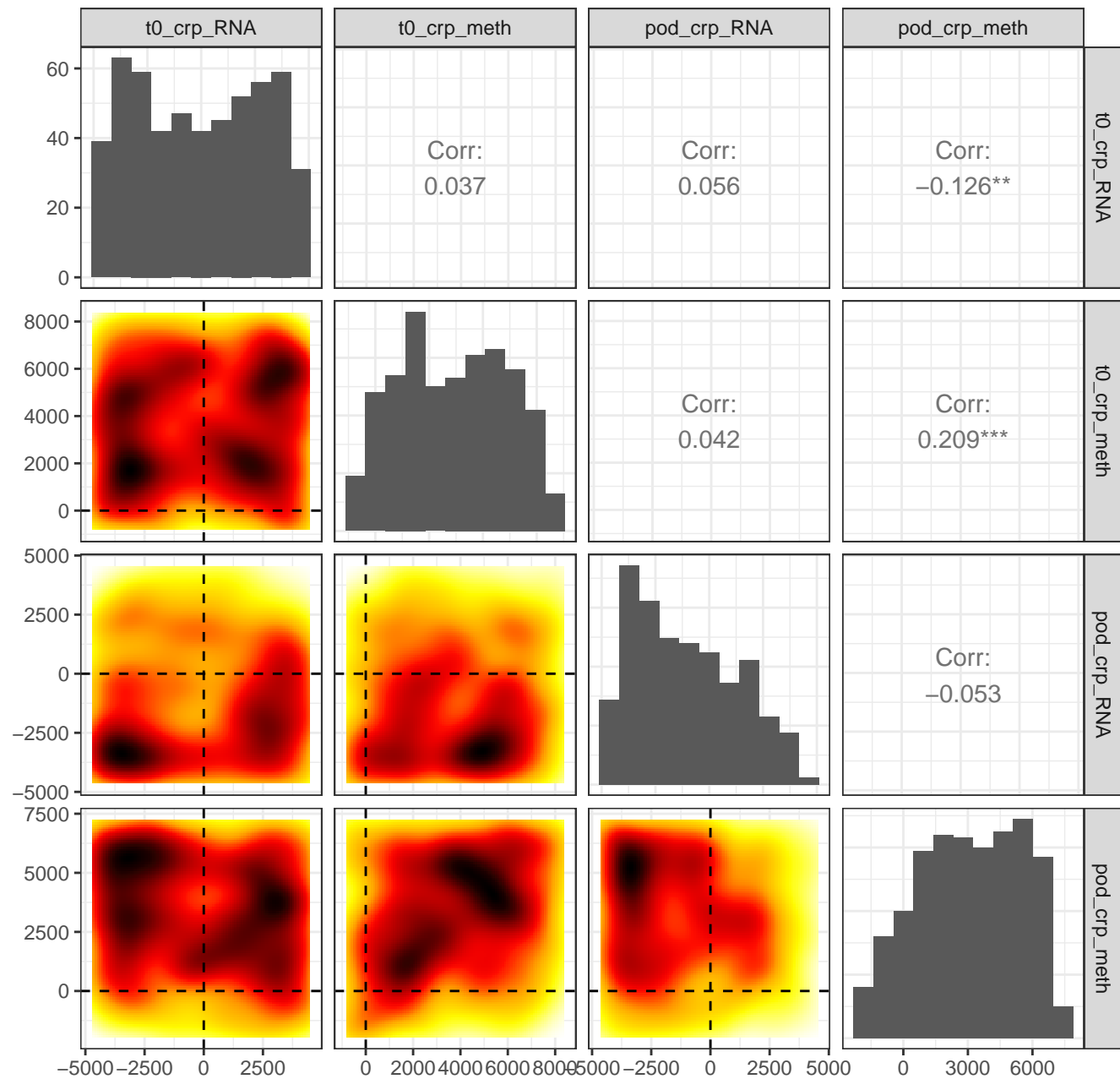
Immune System



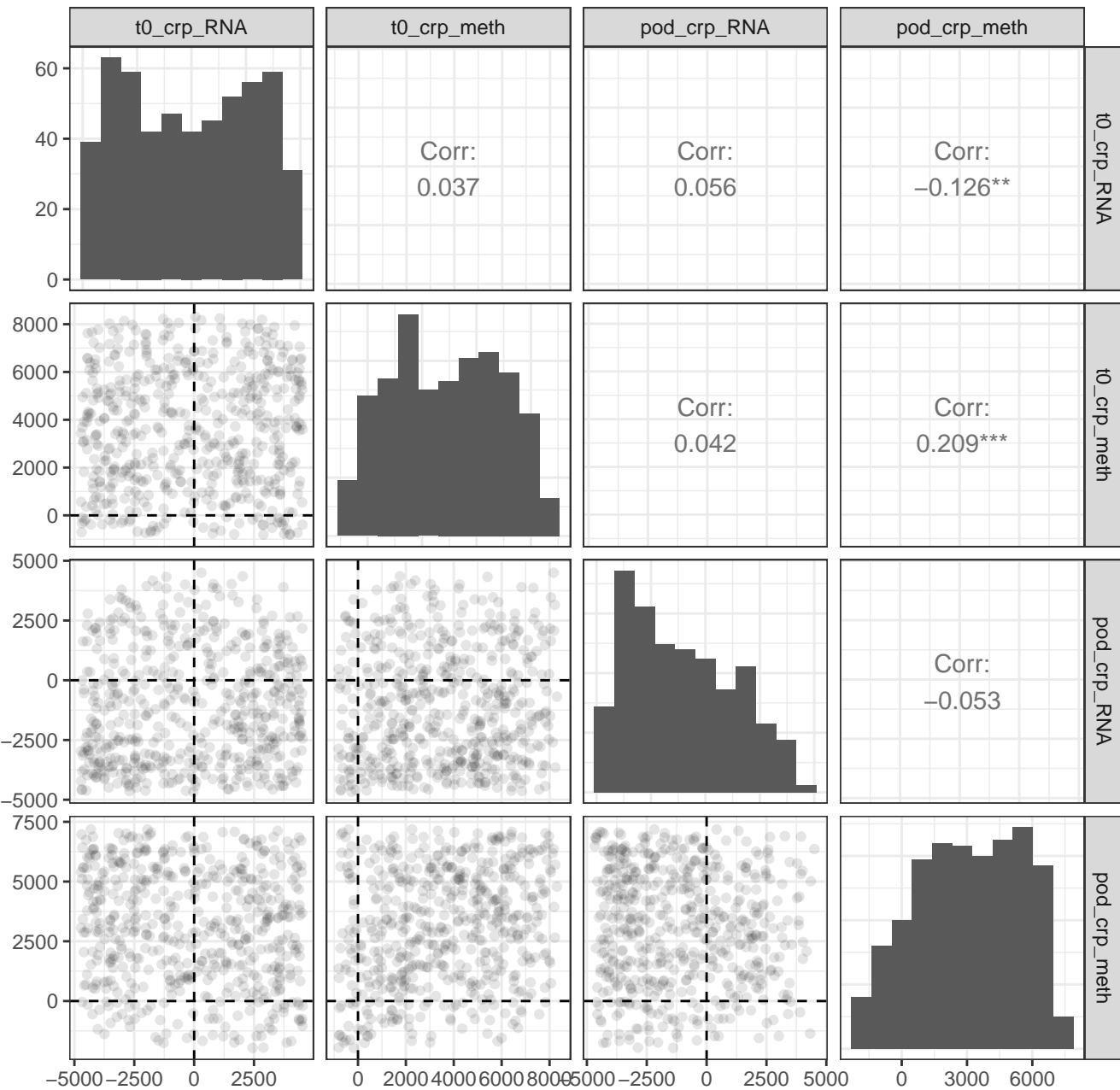
Immune System



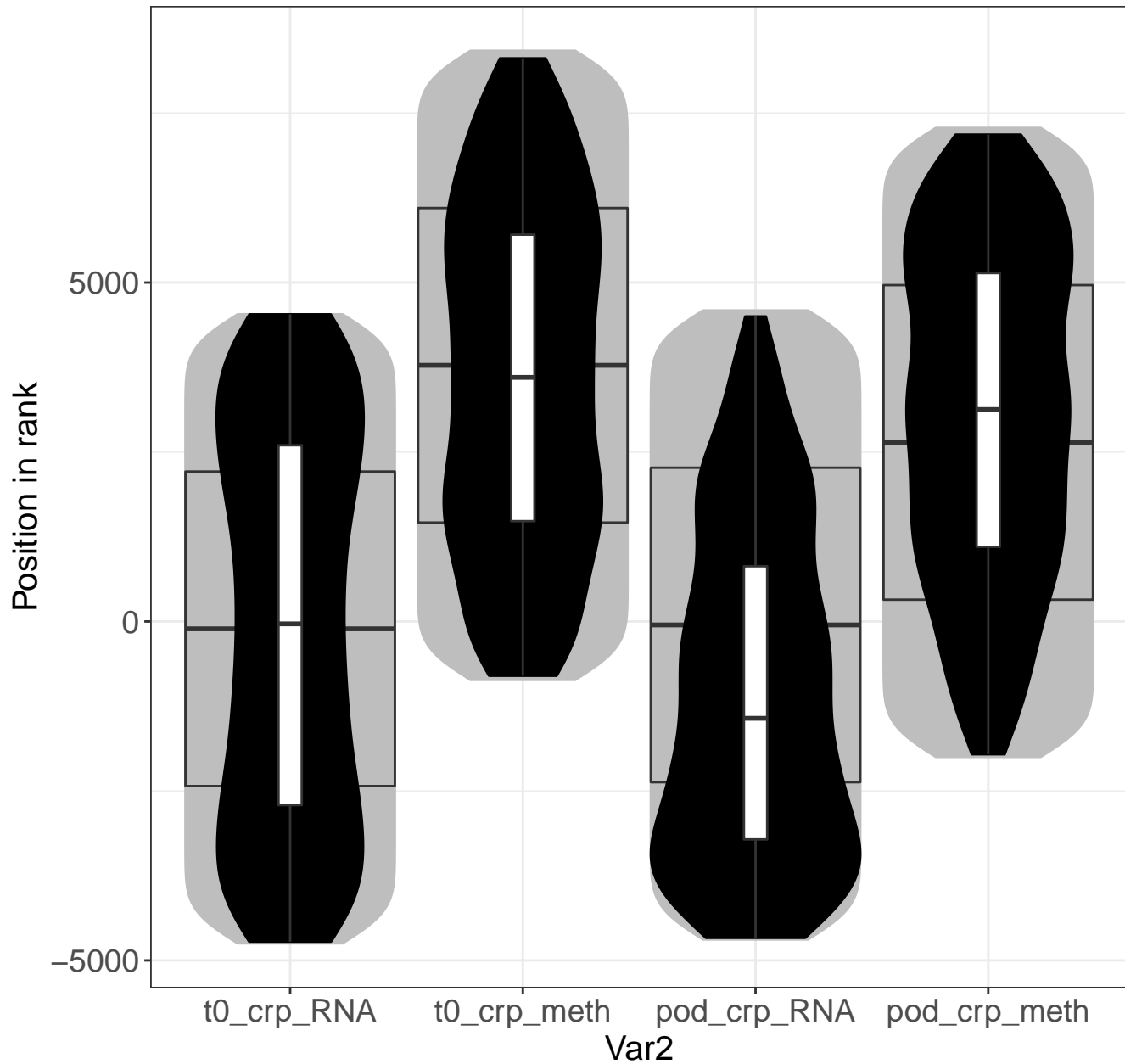
Metabolism of RNA



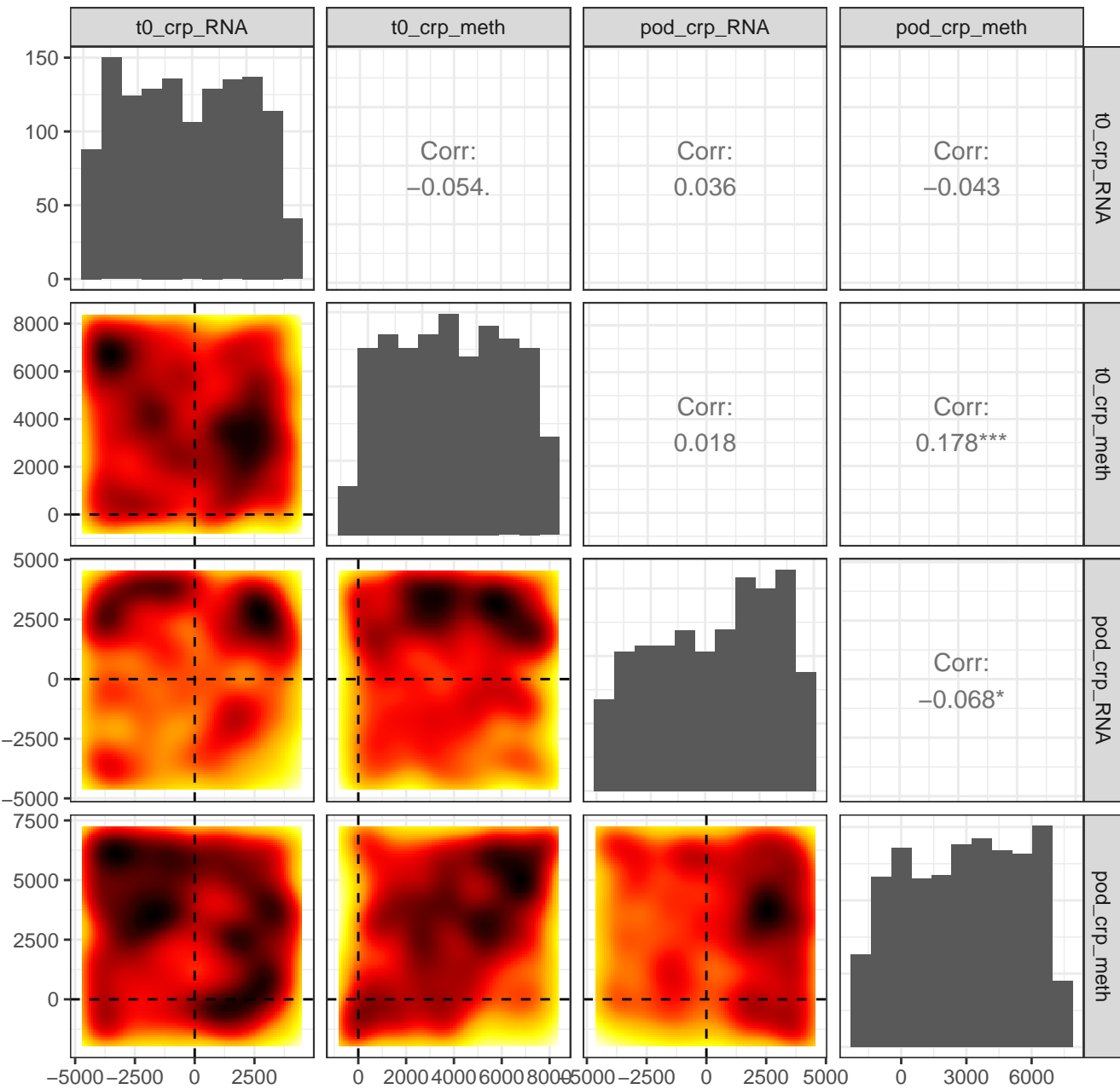
Metabolism of RNA



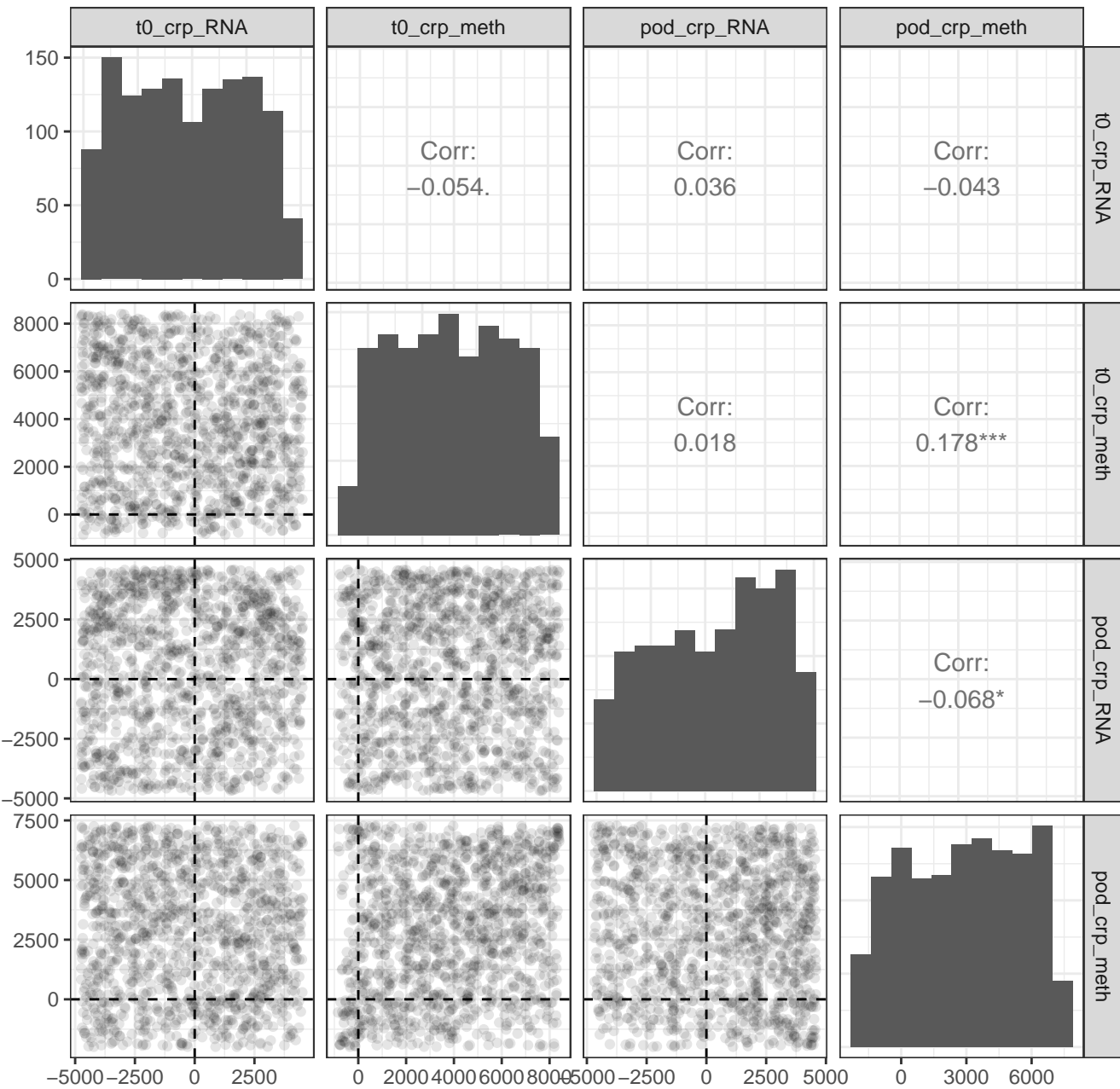
Metabolism of RNA



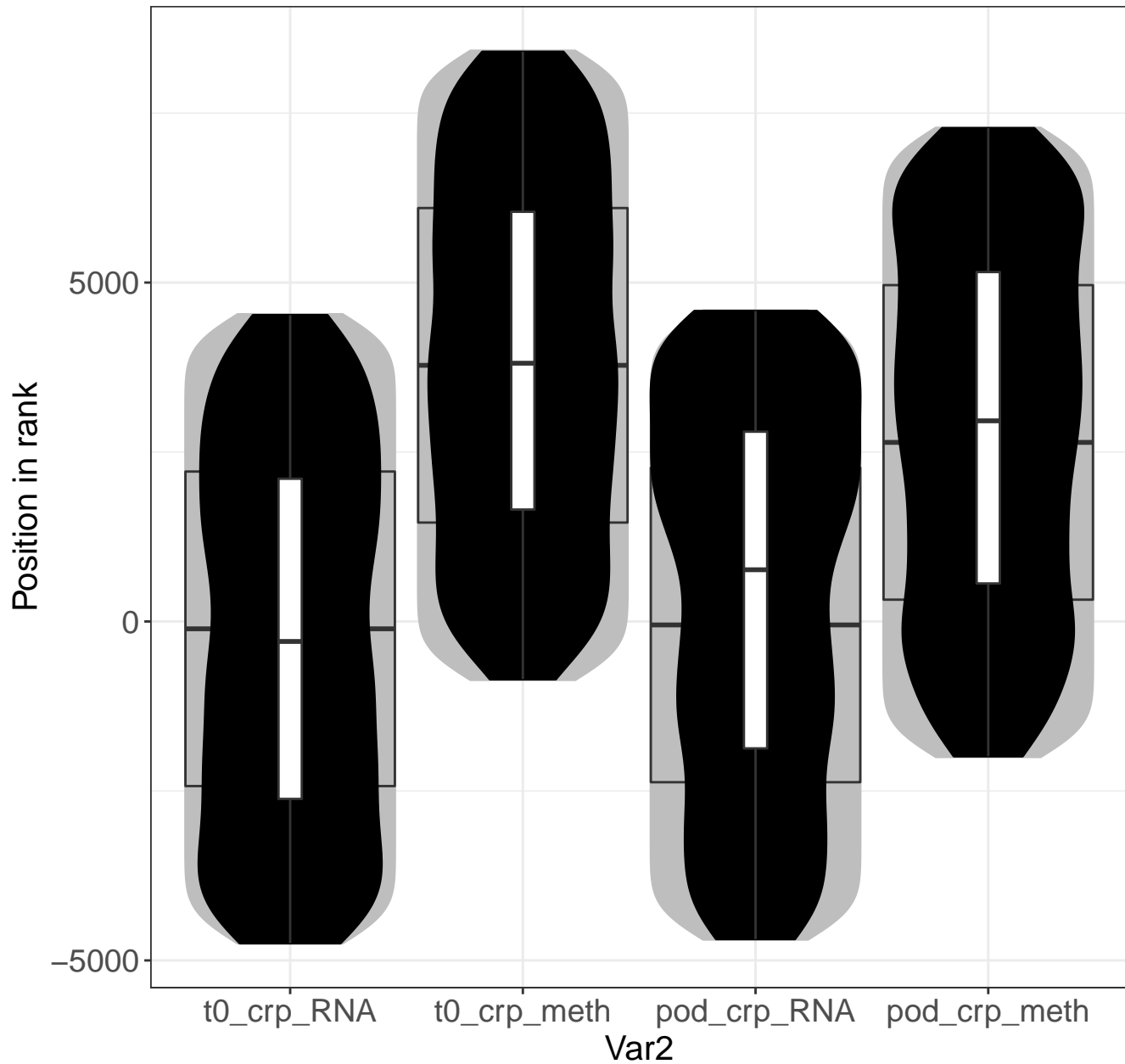
Signal Transduction



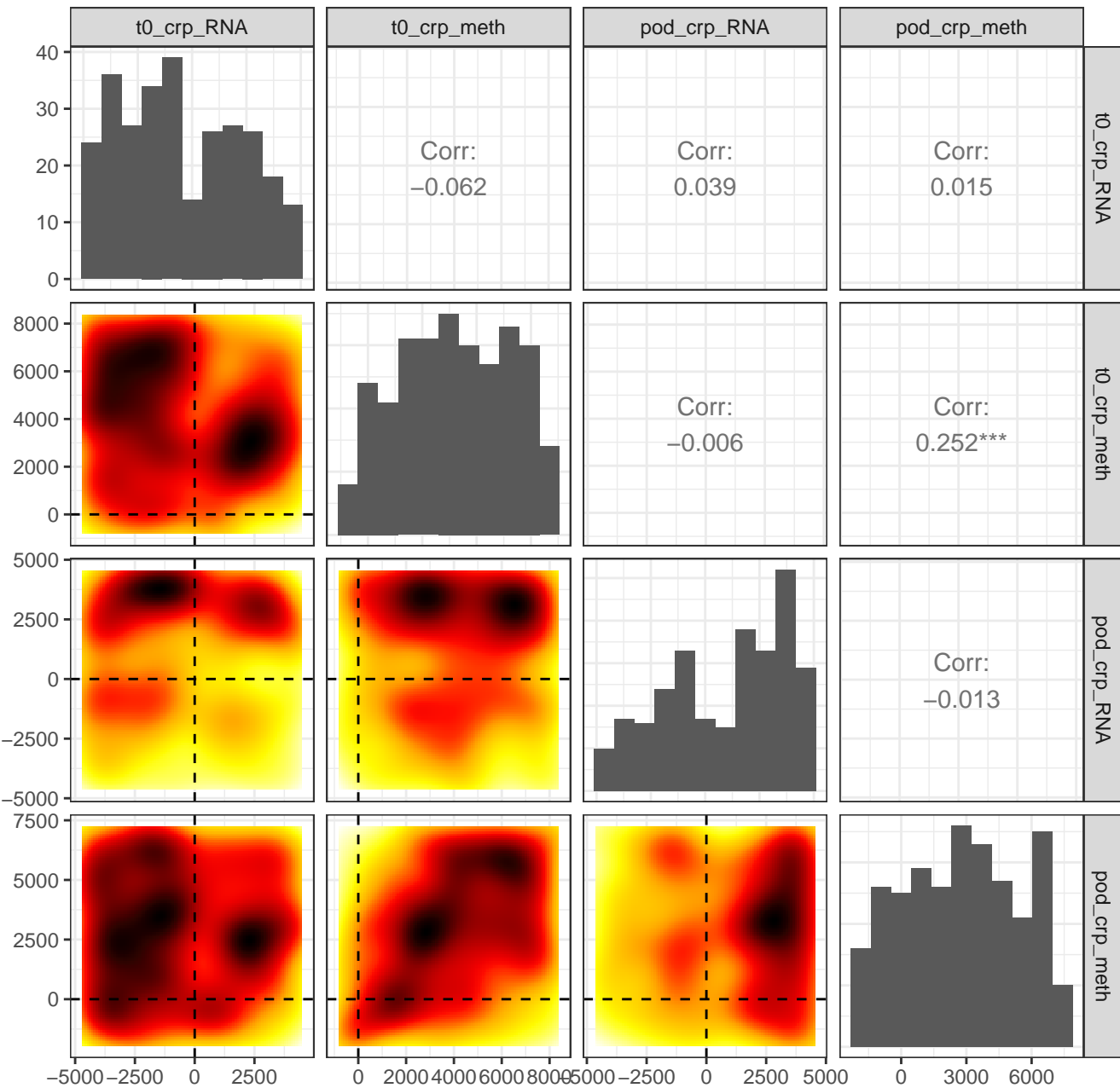
Signal Transduction



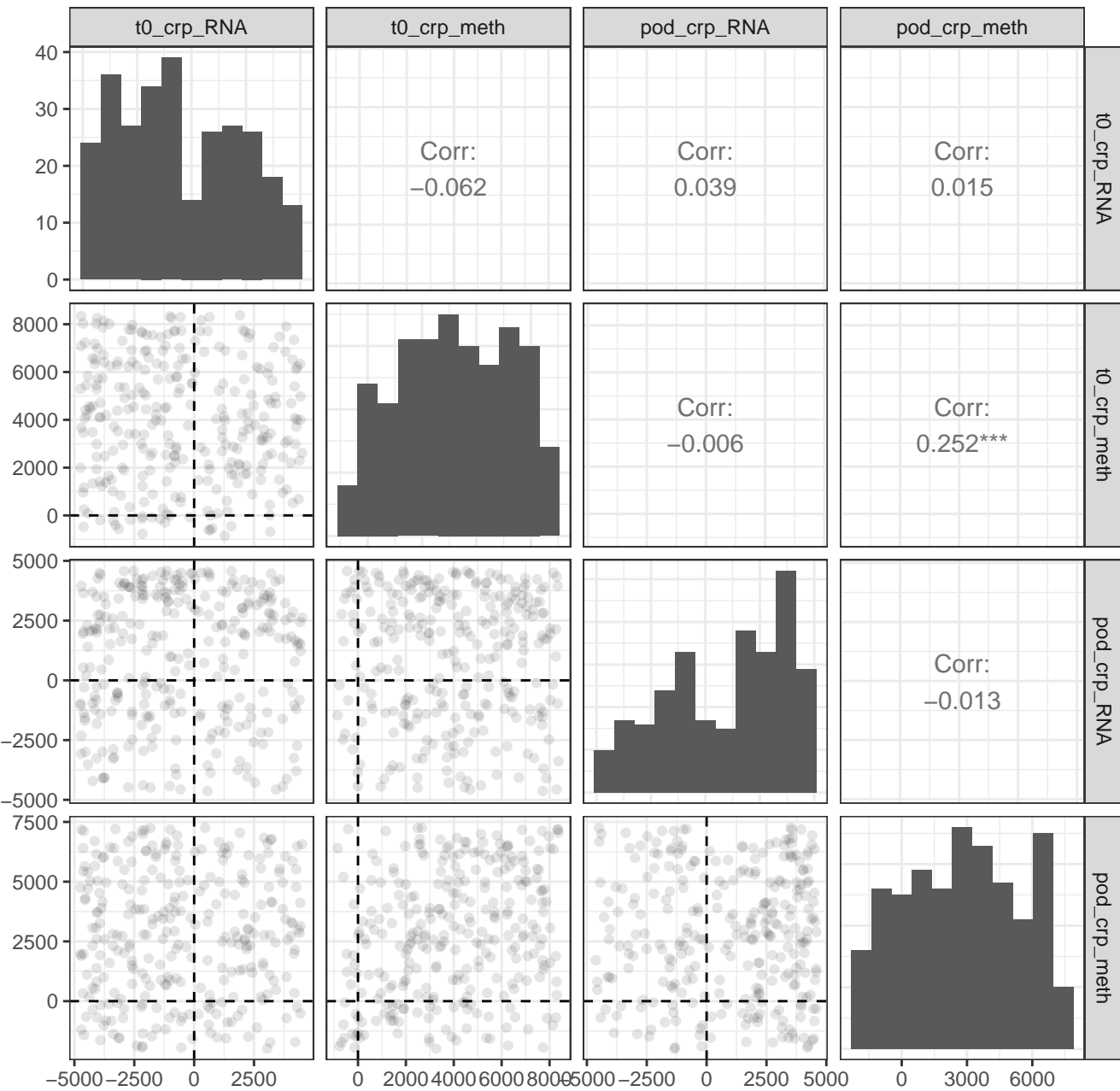
Signal Transduction



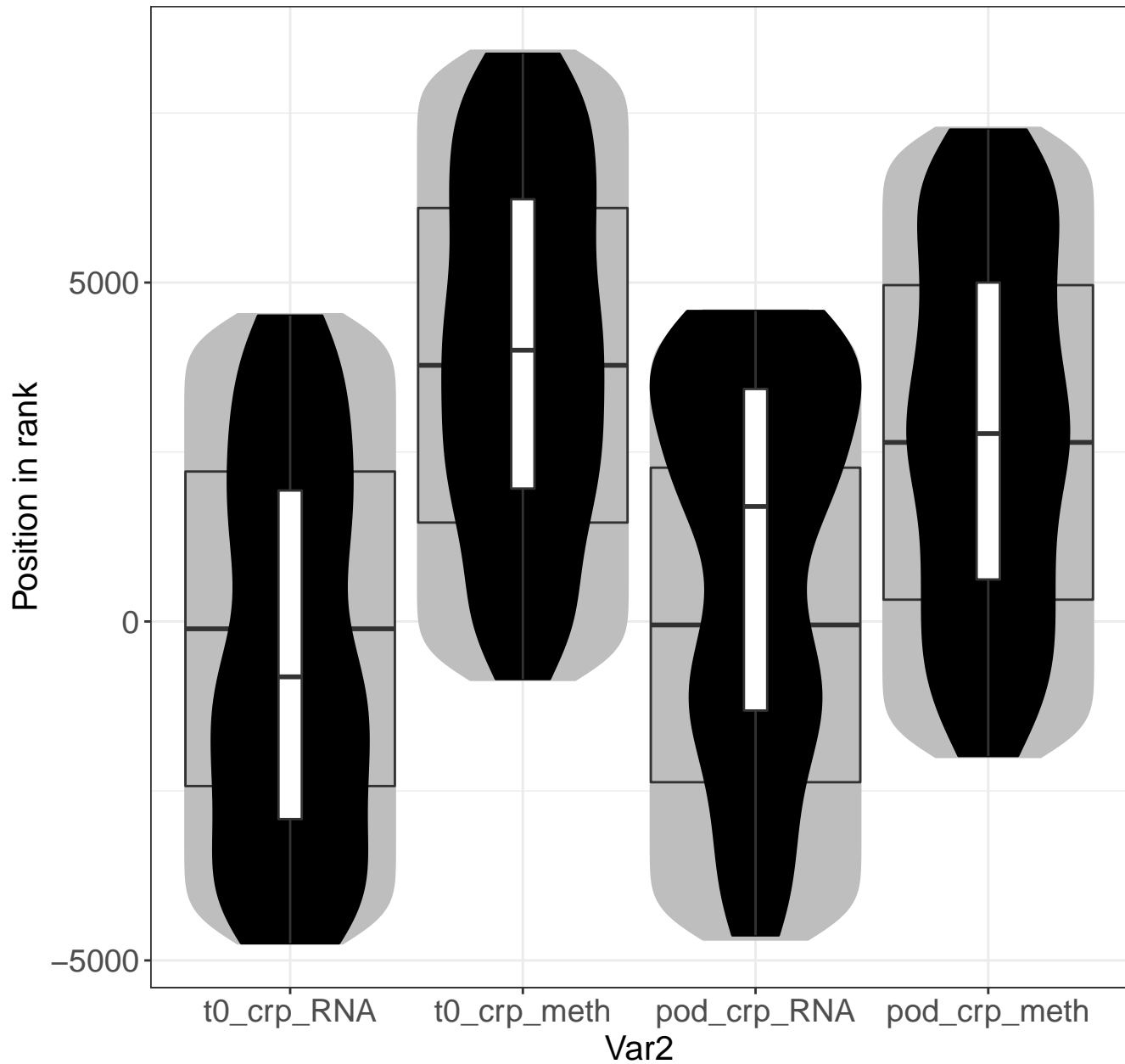
Signaling by Receptor Tyrosine Kinases



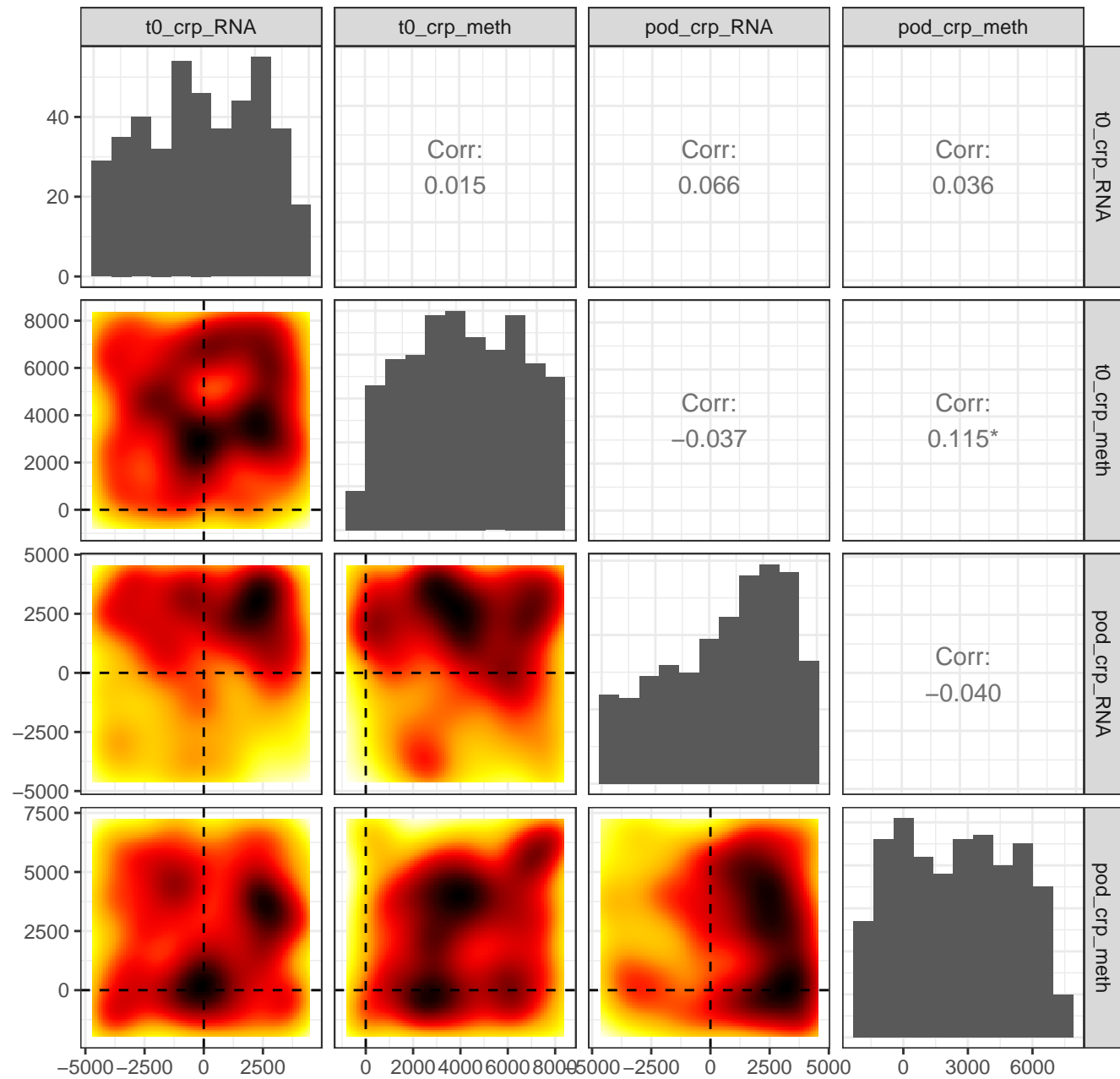
Signaling by Receptor Tyrosine Kinases



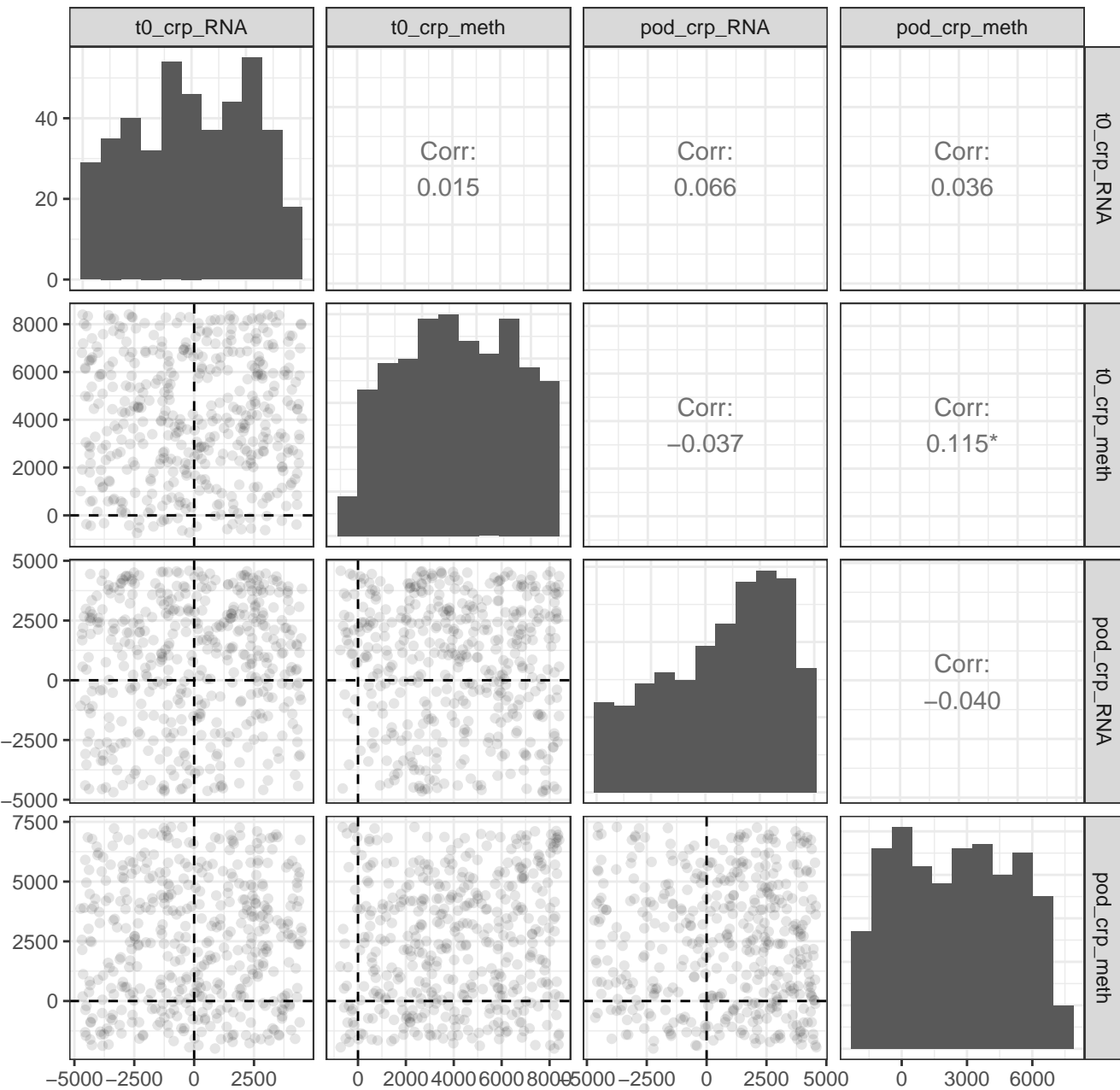
Signaling by Receptor Tyrosine Kinases



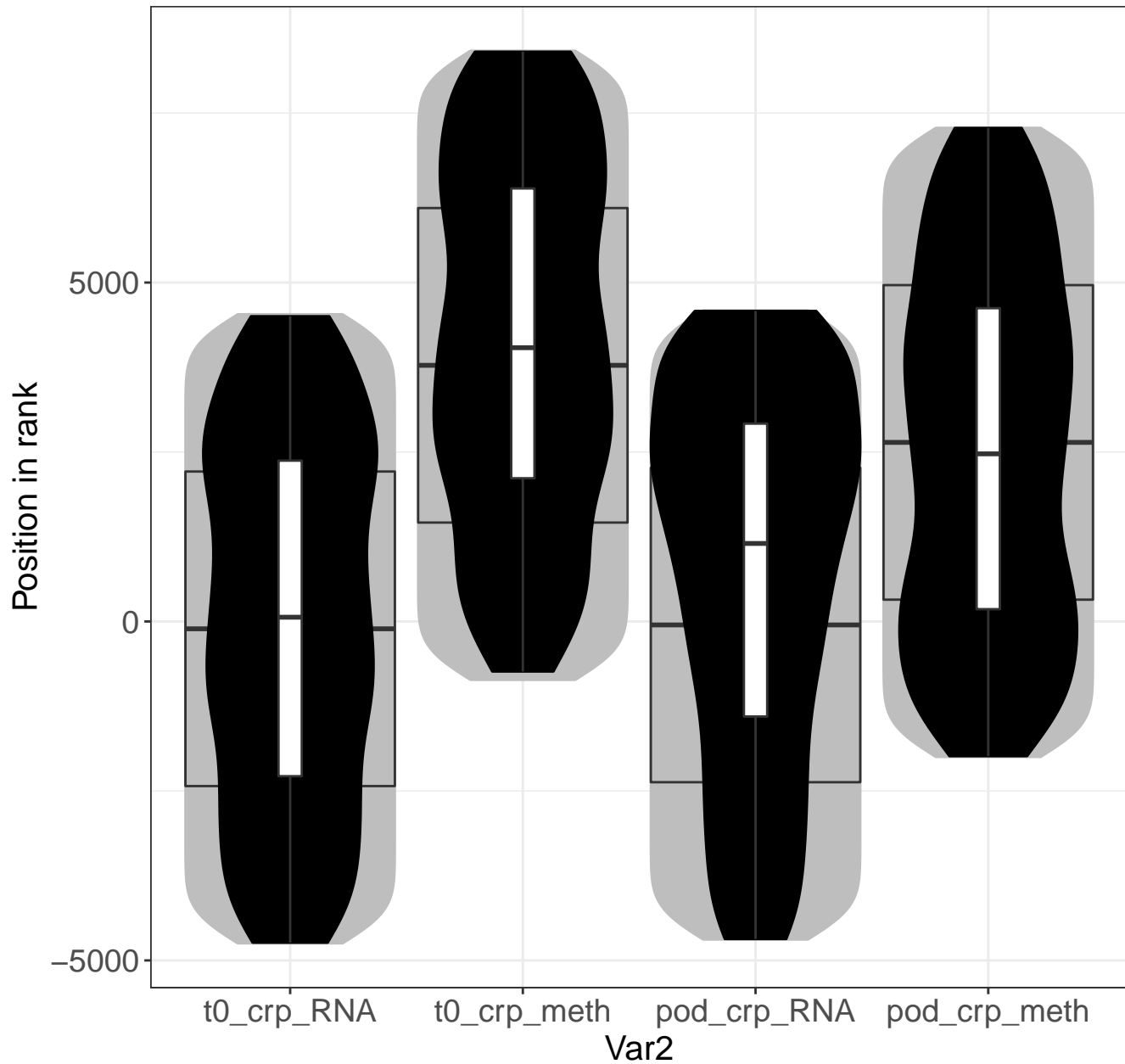
Metabolism of lipids



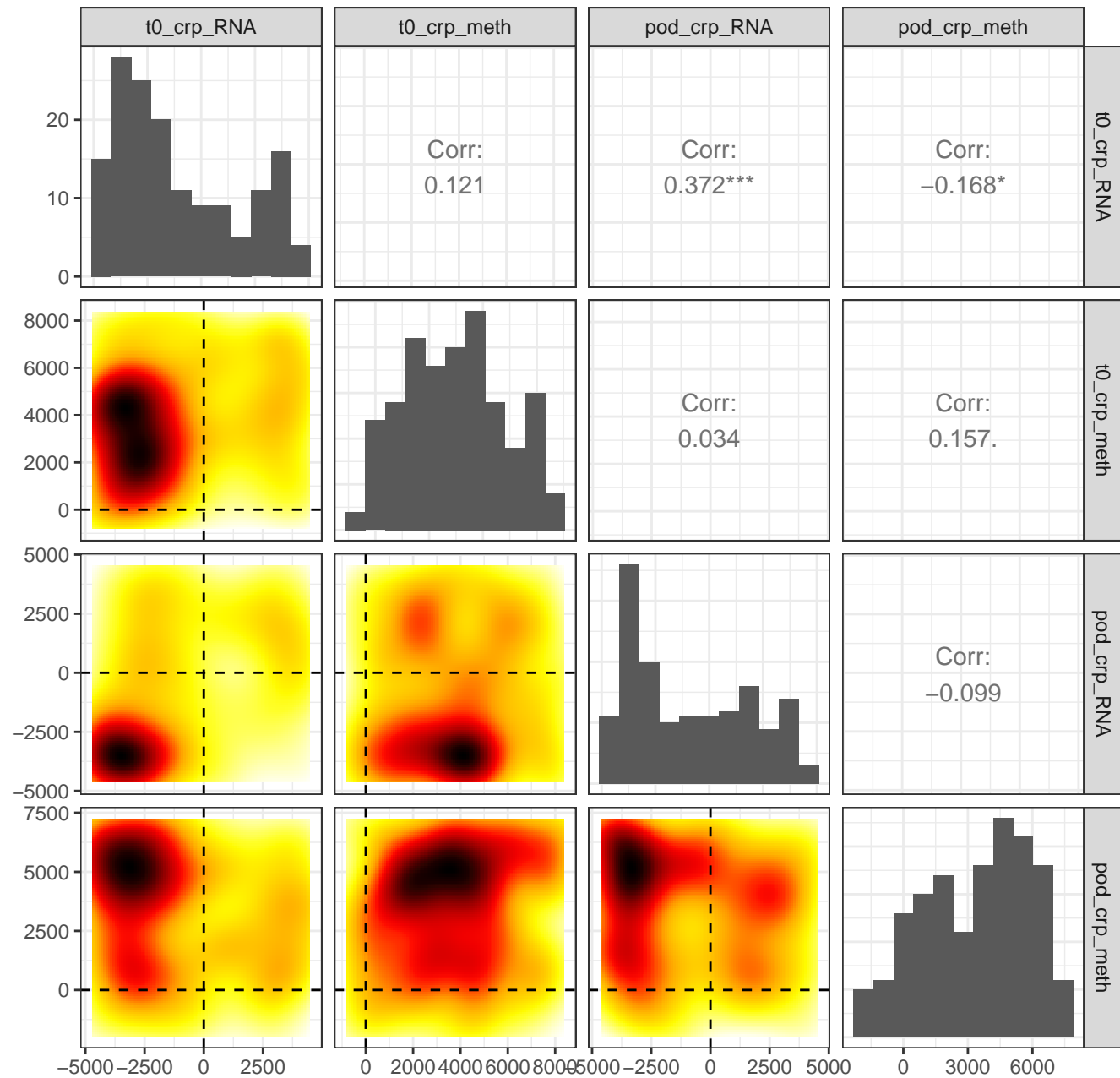
Metabolism of lipids



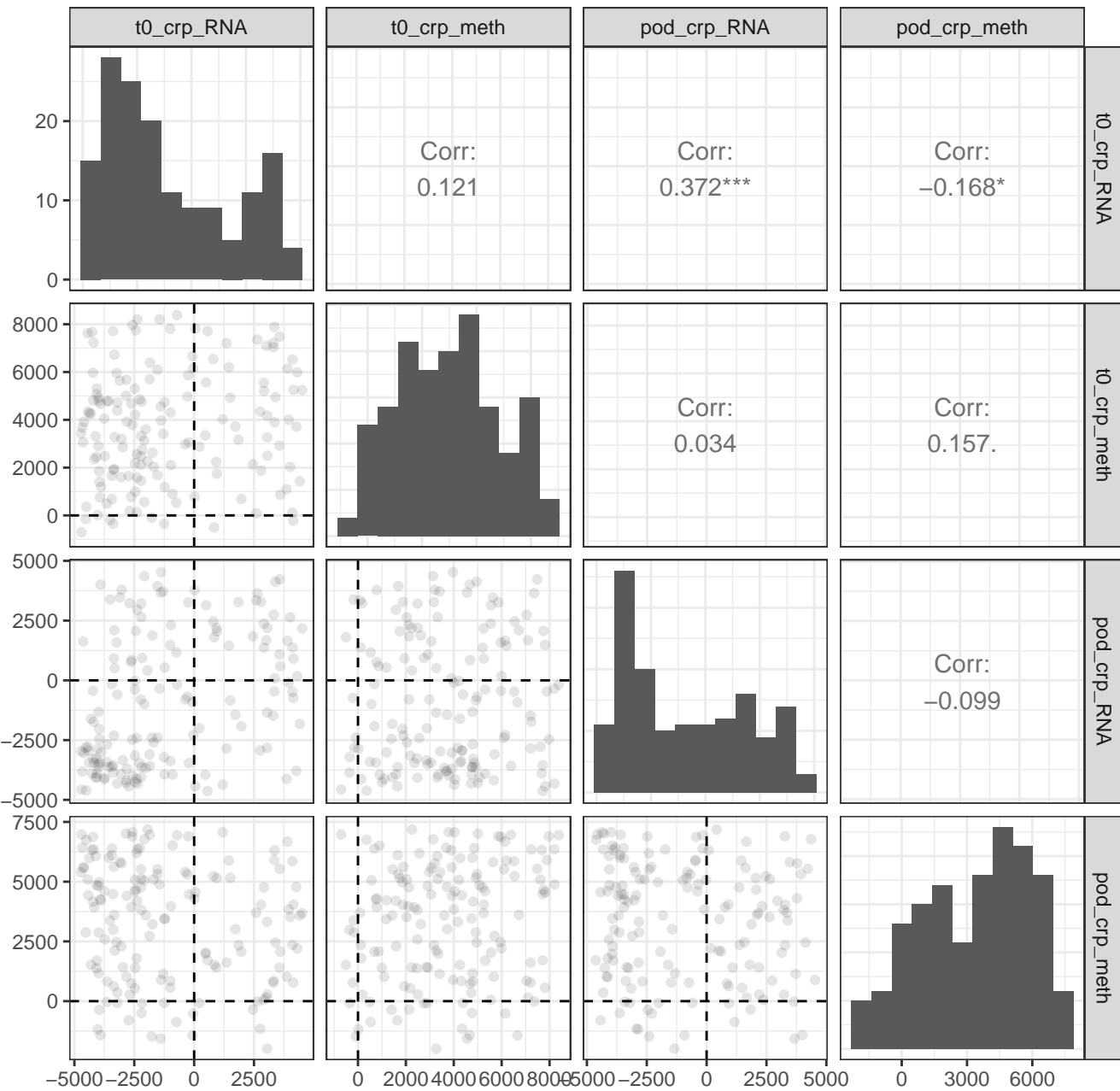
Metabolism of lipids



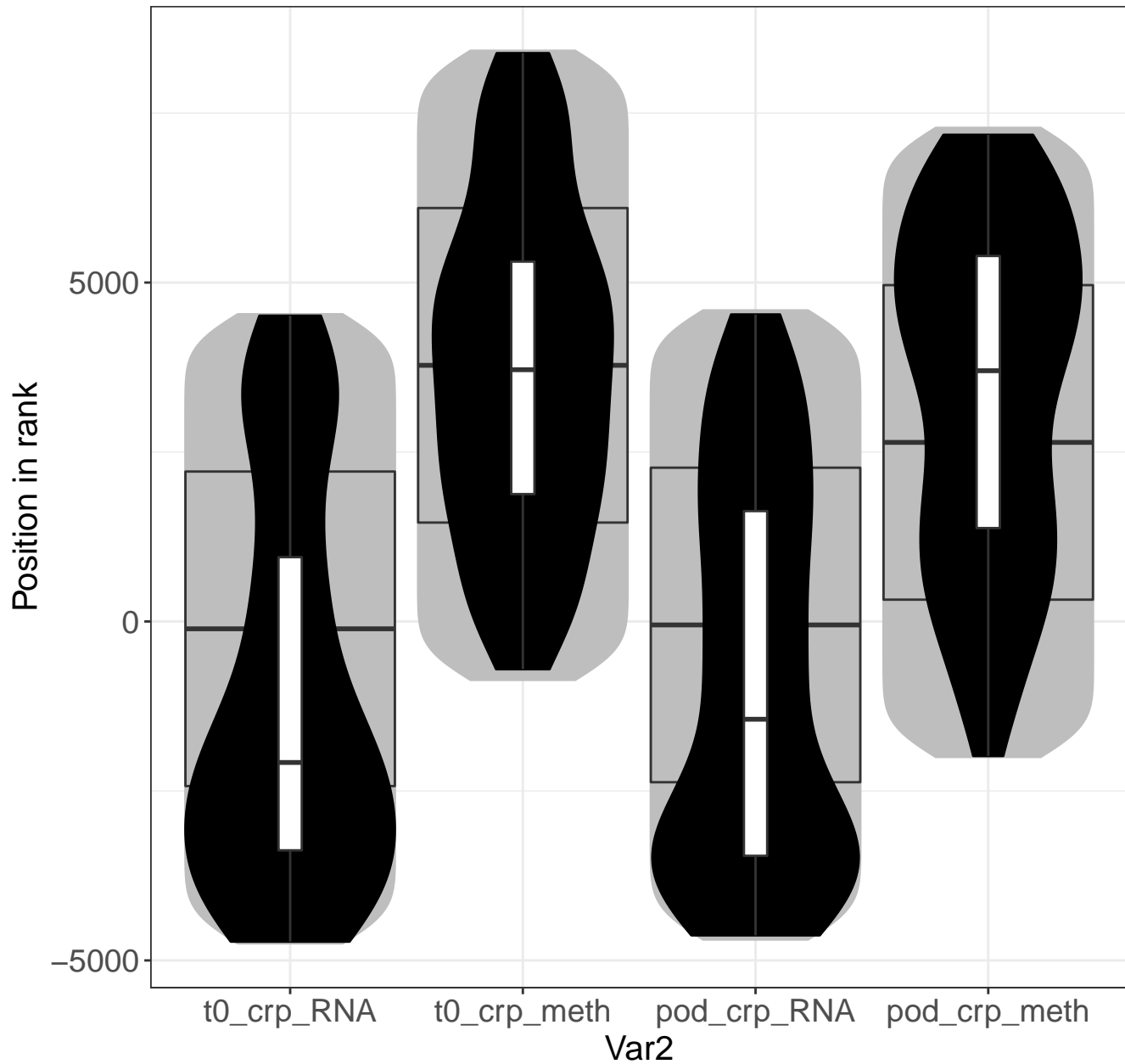
Signaling by ROBO receptors



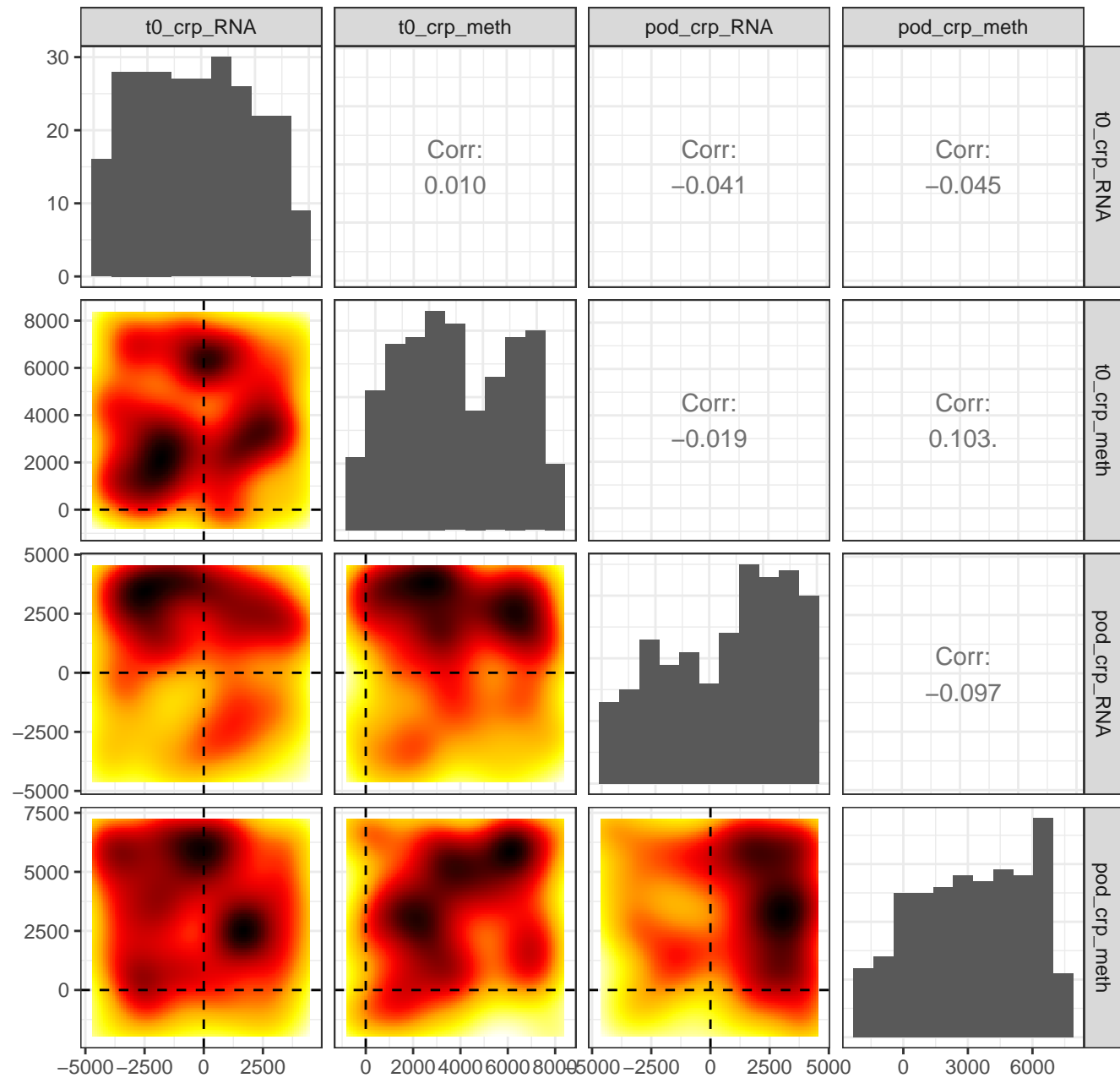
Signaling by ROBO receptors



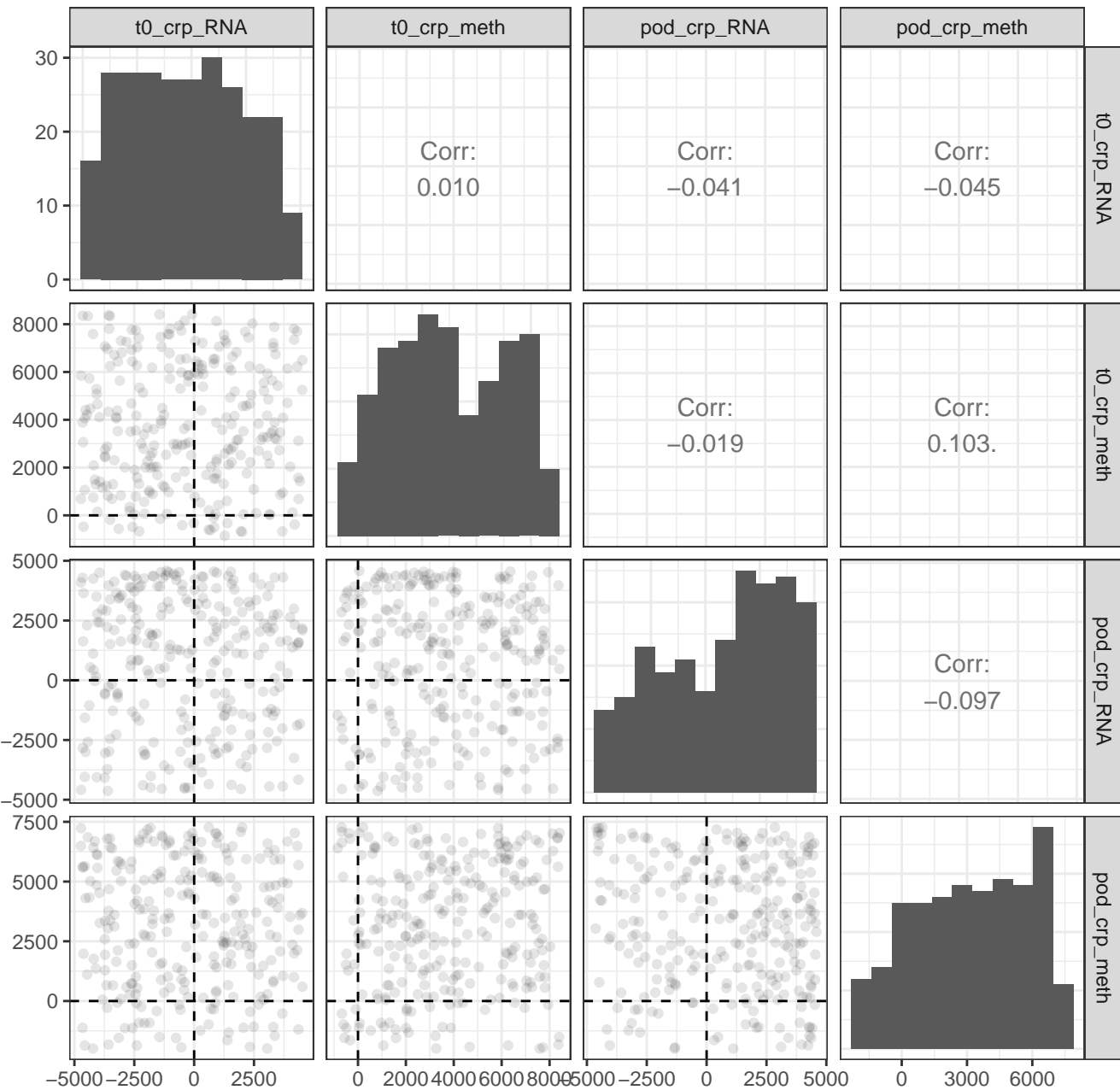
Signaling by ROBO receptors



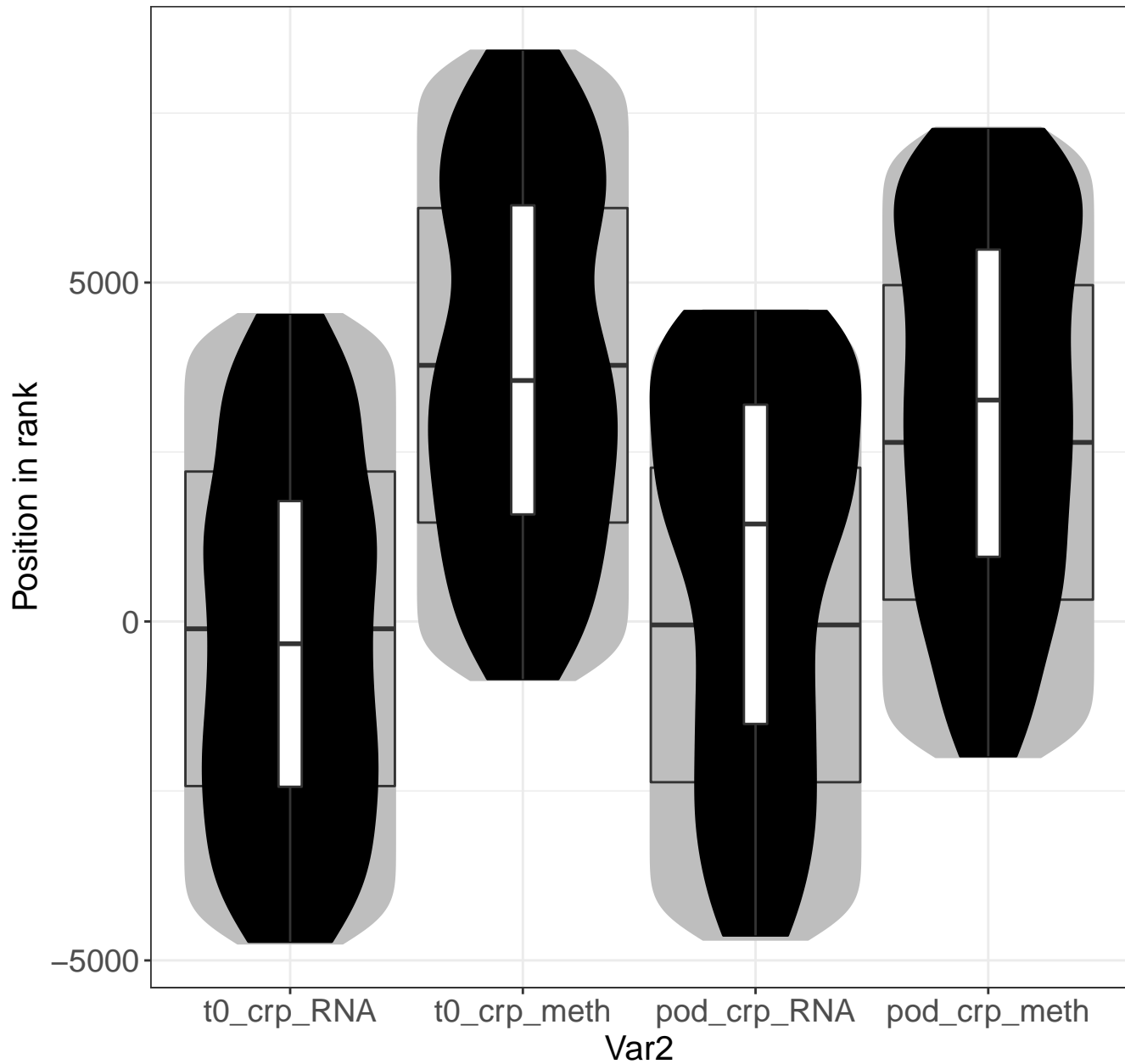
Signaling by Interleukins



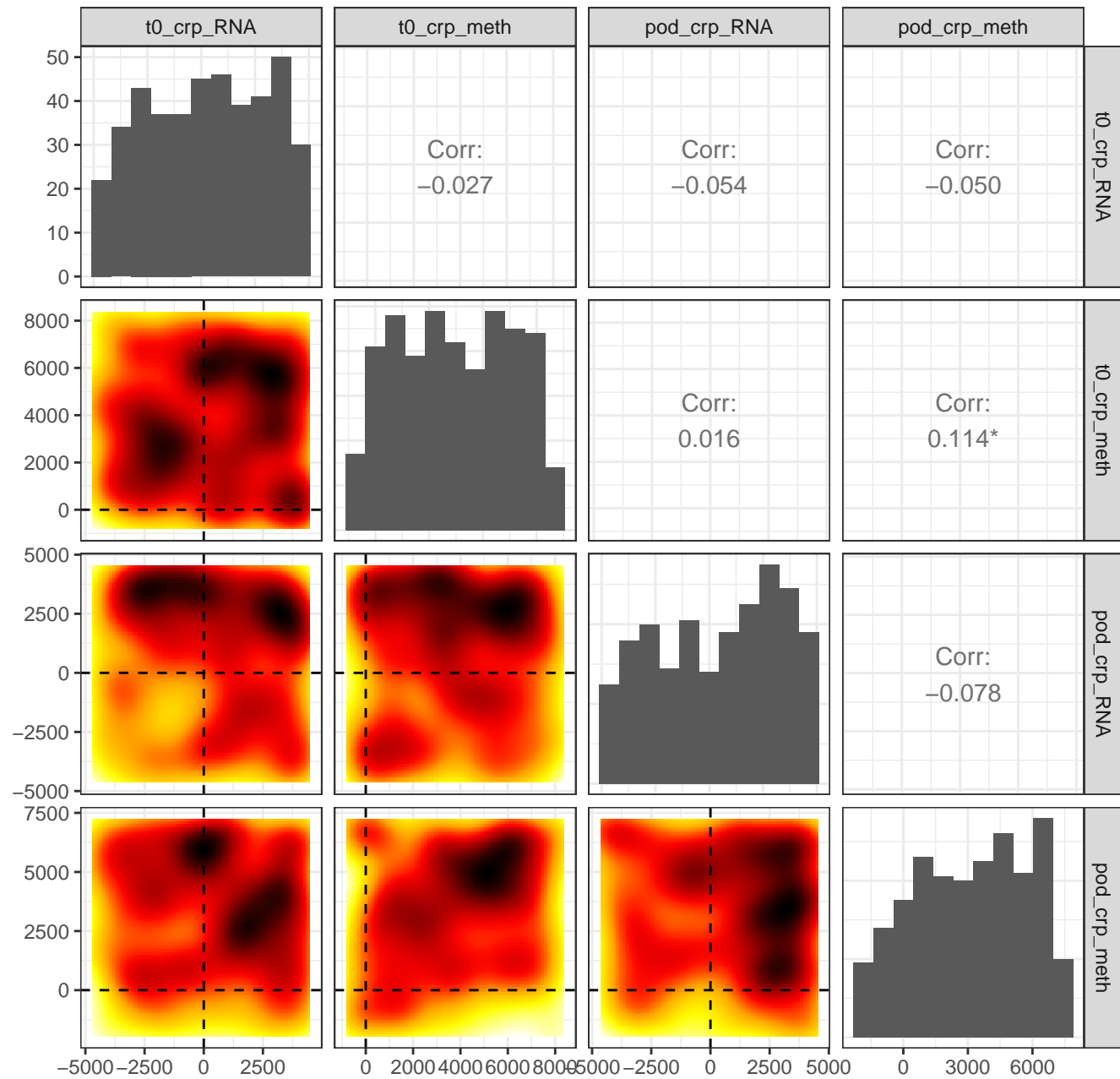
Signaling by Interleukins



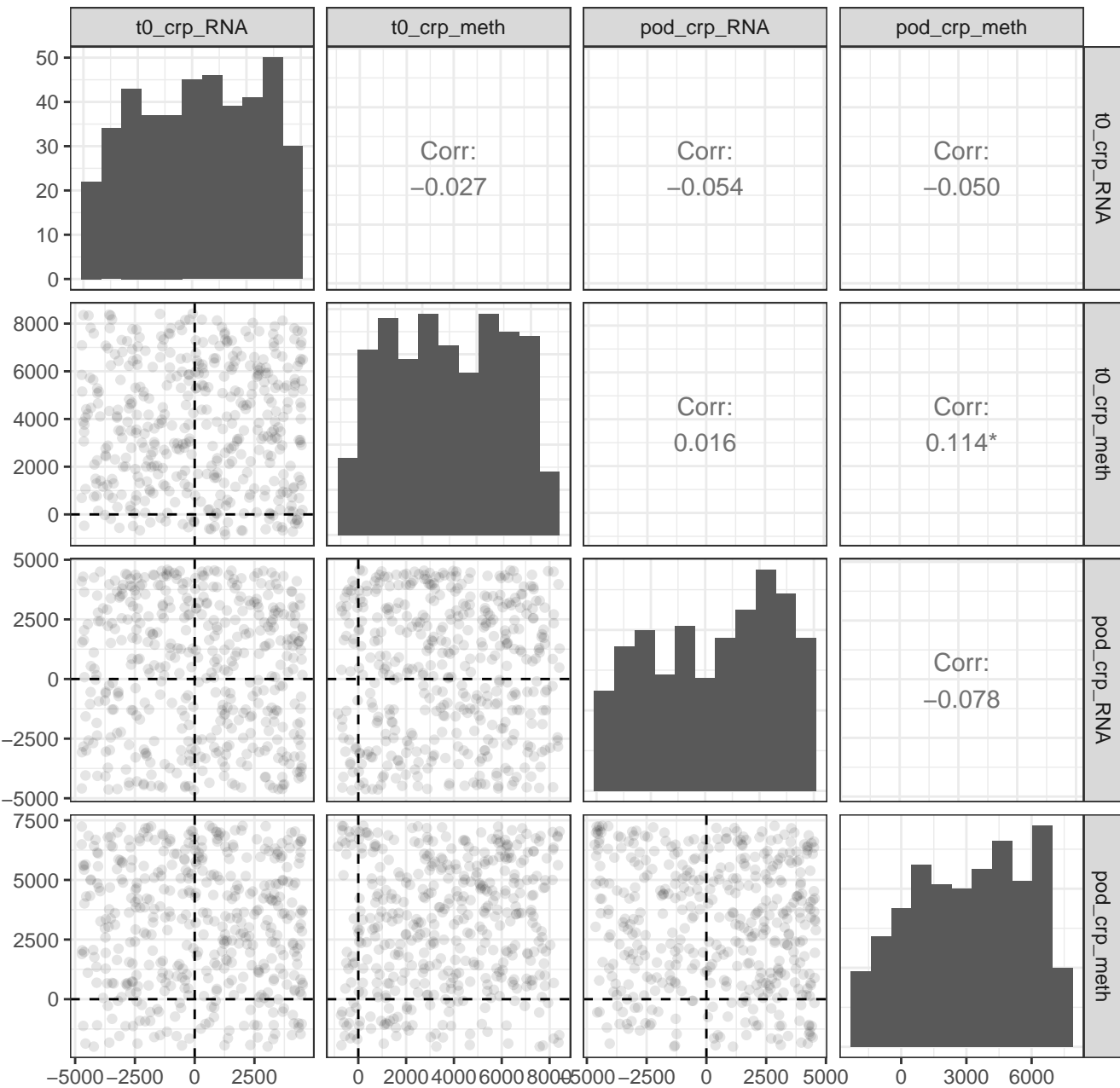
Signaling by Interleukins



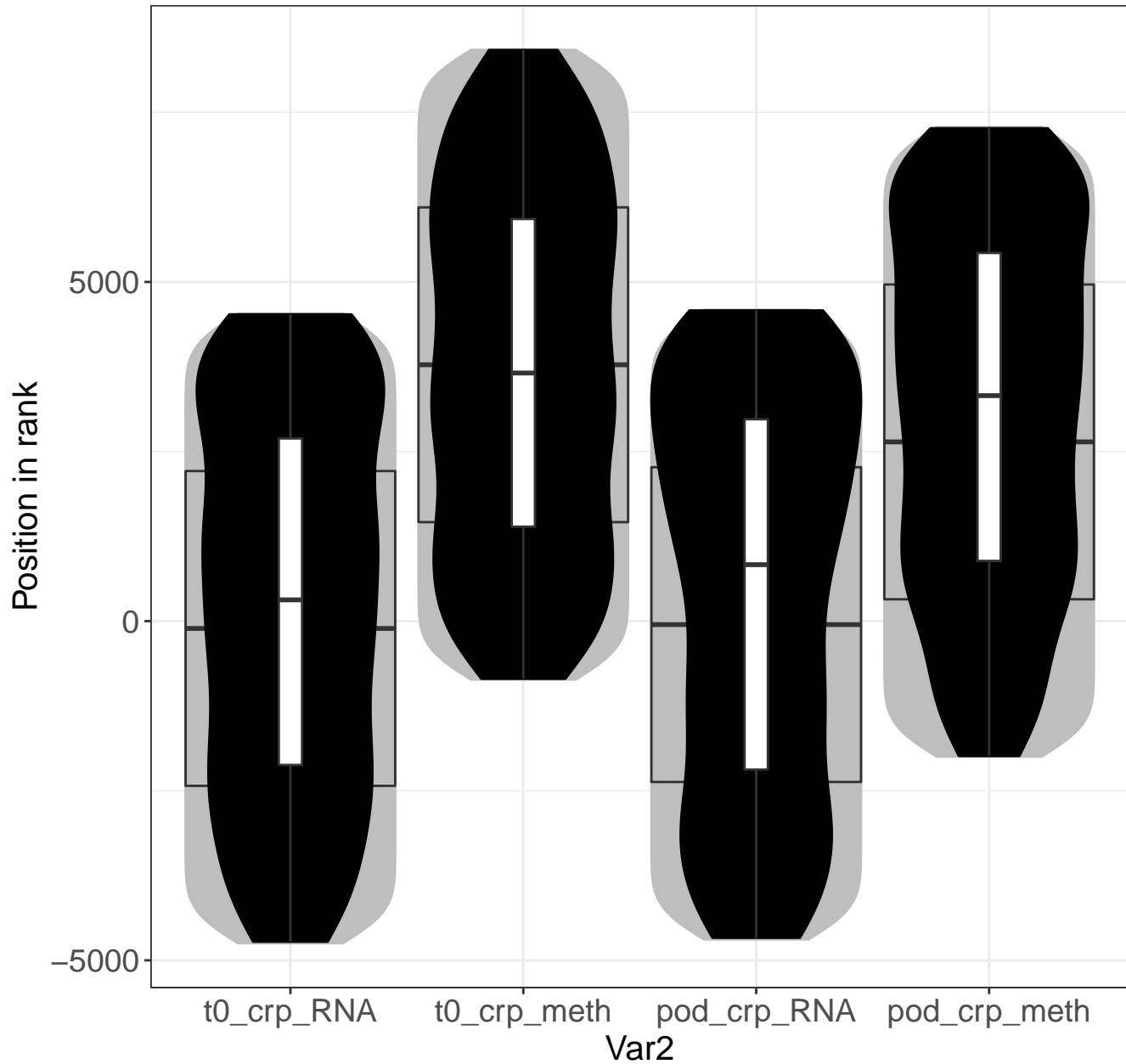
Cytokine Signaling in Immune system



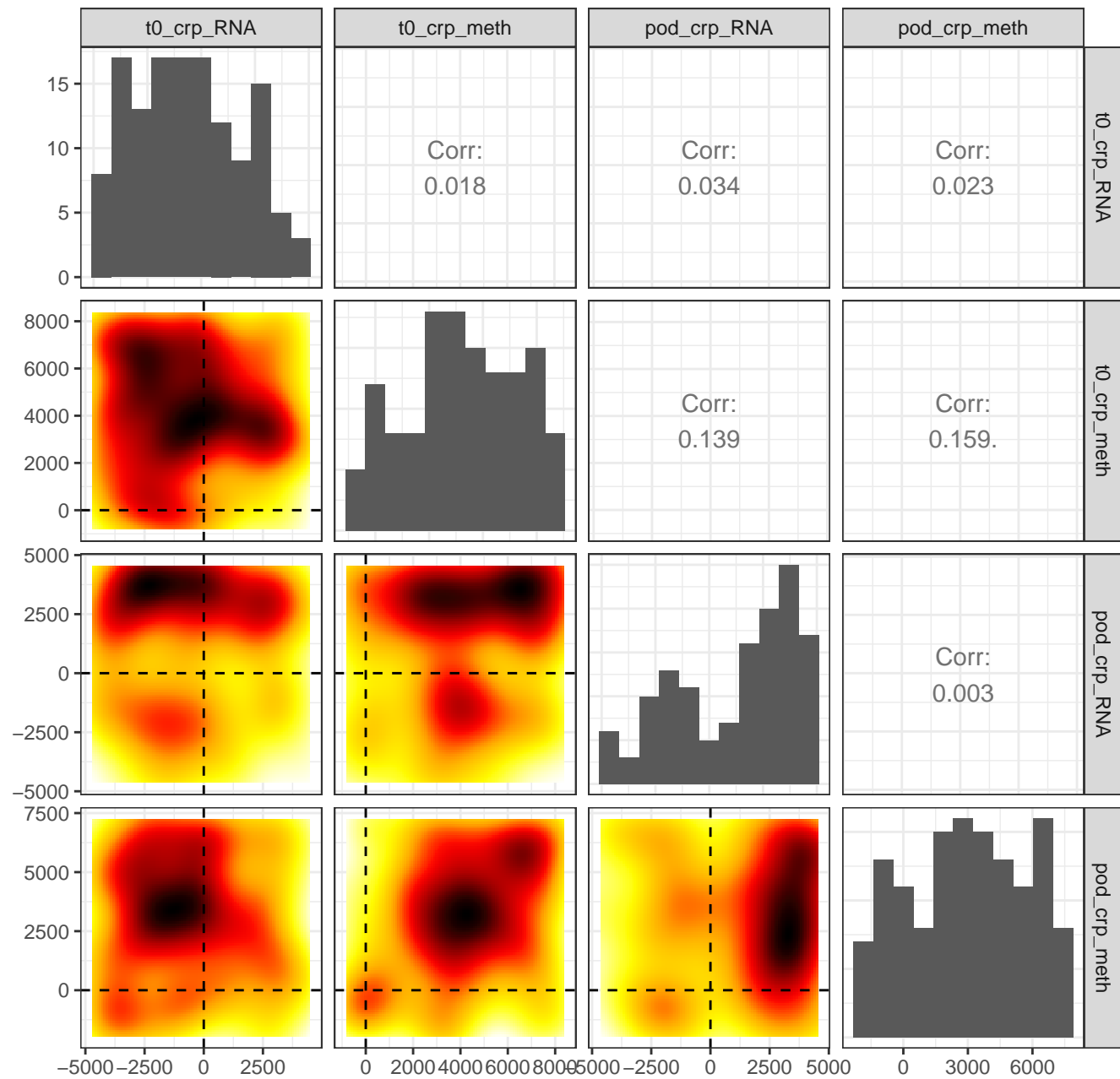
Cytokine Signaling in Immune system



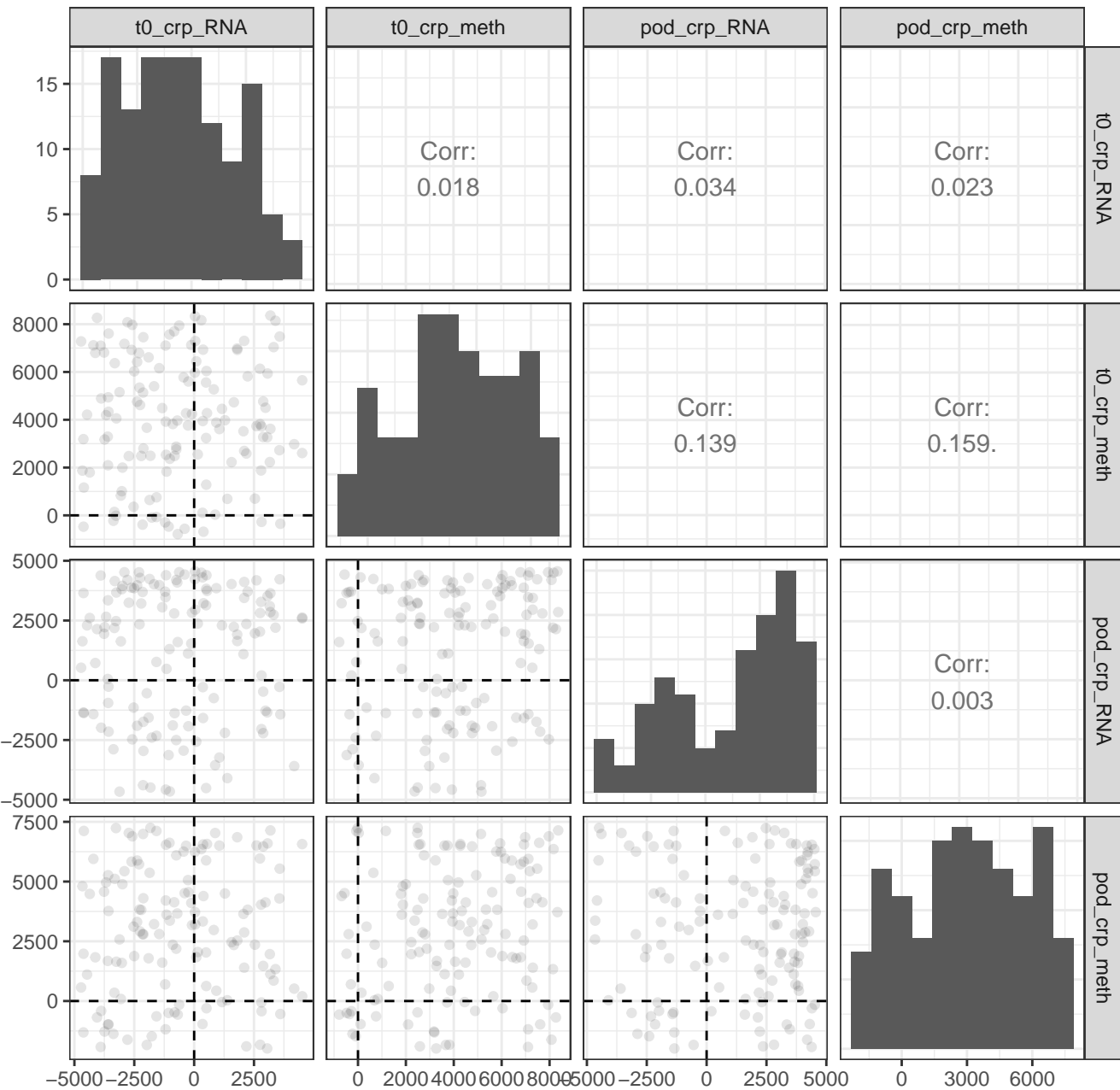
Cytokine Signaling in Immune system



Platelet activation, signaling and aggregation



Platelet activation, signaling and aggregation



Platelet activation, signaling and aggregation

