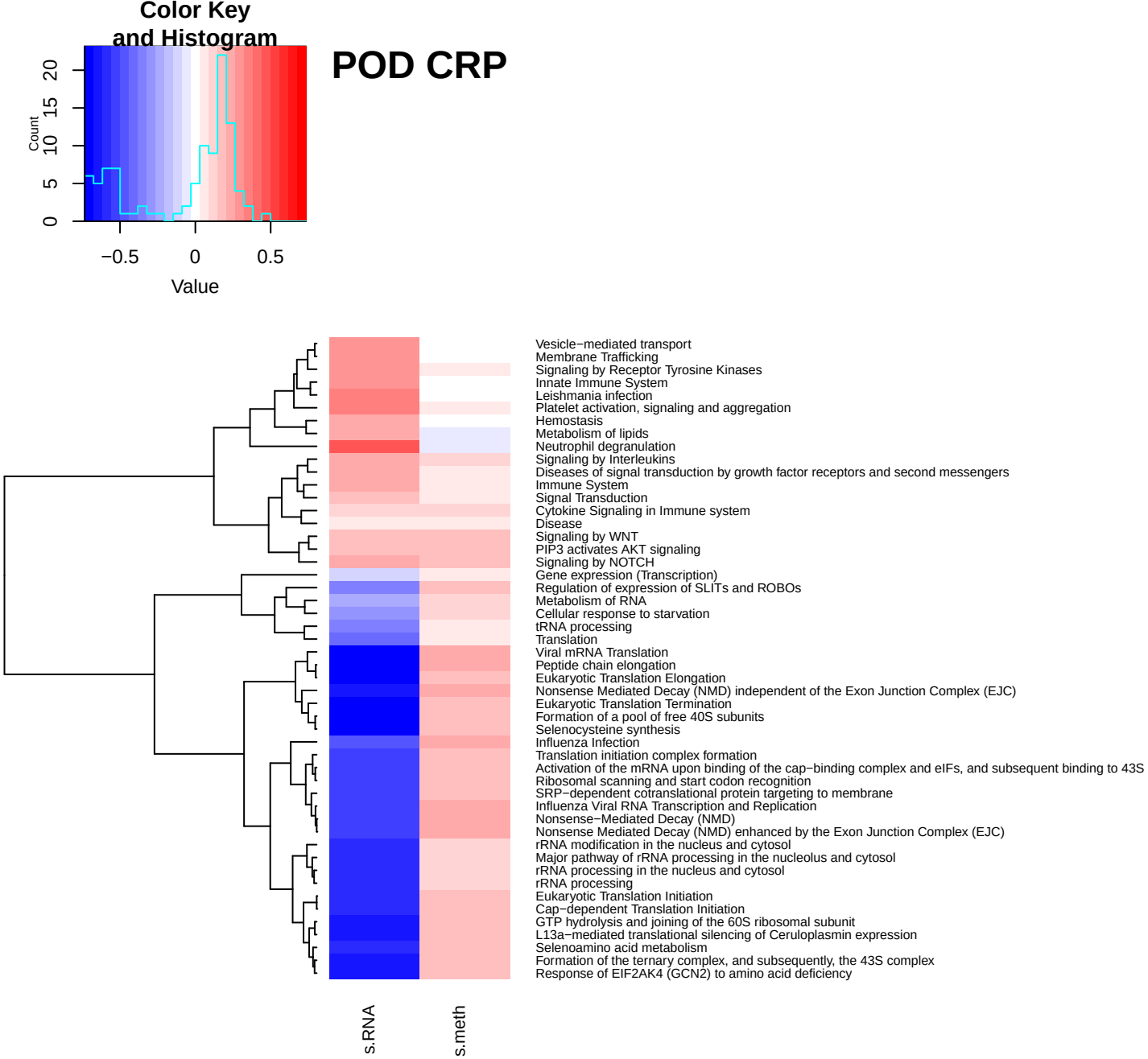
Color Key
and Histogram
Count
0
5
10
15
20
−0.5
0
0.5
Value
POD CRP
Vesicle−mediated transport
Membrane Trafficking
Signaling by Receptor Tyrosine Kinases
Innate Immune System
Leishmania infection
Platelet activation, signaling and aggregation
Hemostasis
Metabolism of lipids
Neutrophil degranulation
Signaling by Interleukins
Diseases of signal transduction by growth factor receptors and second messengers
Immune System
Signal Transduction
Cytokine Signaling in Immune system
Disease
Signaling by WNT
PIP3 activates AKT signaling
Signaling by NOTCH
Gene expression (Transcription)
Regulation of expression of SLITs and ROBOs
Metabolism of RNA
Cellular response to starvation
tRNA processing
Translation
Viral mRNA Translation
Peptide chain elongation
Eukaryotic Translation Elongation
Nonsense Mediated Decay (NMD) independent of the Exon Junction Complex (EJC)
Eukaryotic Translation Termination
Formation of a pool of free 40S subunits
Selenocysteine synthesis
Influenza Infection
Translation initiation complex formation
Activation of the mRNA upon binding of the cap−binding complex and eIFs, and subsequent binding to 43S
Ribosomal scanning and start codon recognition
SRP−dependent cotranslational protein targeting to membrane
Influenza Viral RNA Transcription and Replication
Nonsense−Mediated Decay (NMD)
Nonsense Mediated Decay (NMD) enhanced by the Exon Junction Complex (EJC)
rRNA modification in the nucleus and cytosol
Major pathway of rRNA processing in the nucleolus and cytosol
rRNA processing in the nucleus and cytosol
rRNA processing
Eukaryotic Translation Initiation
Cap−dependent Translation Initiation
GTP hydrolysis and joining of the 60S ribosomal subunit
L13a−mediated translational silencing of Ceruloplasmin expression
Selenoamino acid metabolism
Formation of the ternary complex, and subsequently, the 43S complex
Response of EIF2AK4 (GCN2) to amino acid deficiency
s.RNA
s.meth