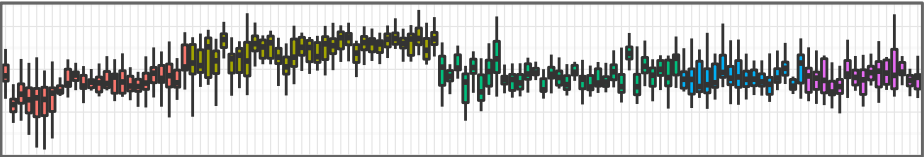
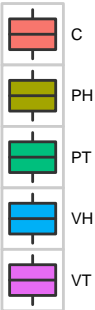


Cluster1

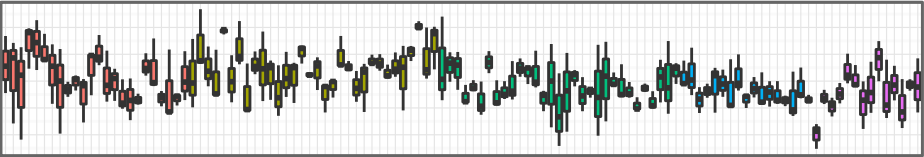


n: 22 Groups

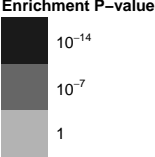


Rheumatoid arthritis
inflammatory response
response to external biotic stim...
cell chemotaxis
Cytokine–cytokine receptor inter...
cytokine production
TNF signaling pathway
response to lipopolysaccharide
response to drug
immune effector process
protein secretion
regulation of adaptive immune re...
Chagas disease (American trypano...
Hepato viral infection
regulation of T cell proliferation
positive regulation of NF- κ B-path...
positive regulation of immune ty...
NOD-like receptor signaling pathway
Chemokine signaling pathway
regulation of response to extern...
regulation of defense response
Influenza A
positive regulation of T cell ac...
Salmonella infection
Legionellosis
gastroenterovirus (GEMV) for GEMV...
Anthrax
positive regulation of intracell...
Inflammatory breast disease (IBD)

Cluster2

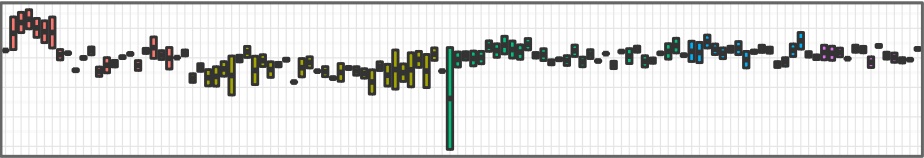


n: 3



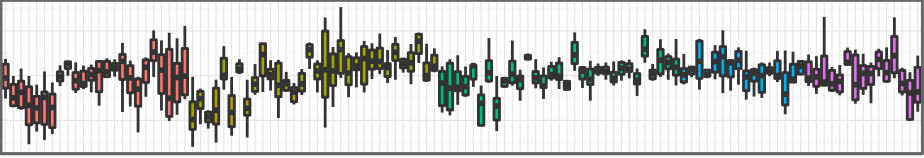
Cytosolic DNA–sensing pathway
Legionellosis
Pertussis
NOD-like receptor signaling pathway
nucleotide–binding domain, leuci...

Cluster3



n: 2

Cluster4



n: 8

regulation of defense response
T cell activation
Toll-like receptor signaling pat...
Cytokine–cytokine receptor inter...