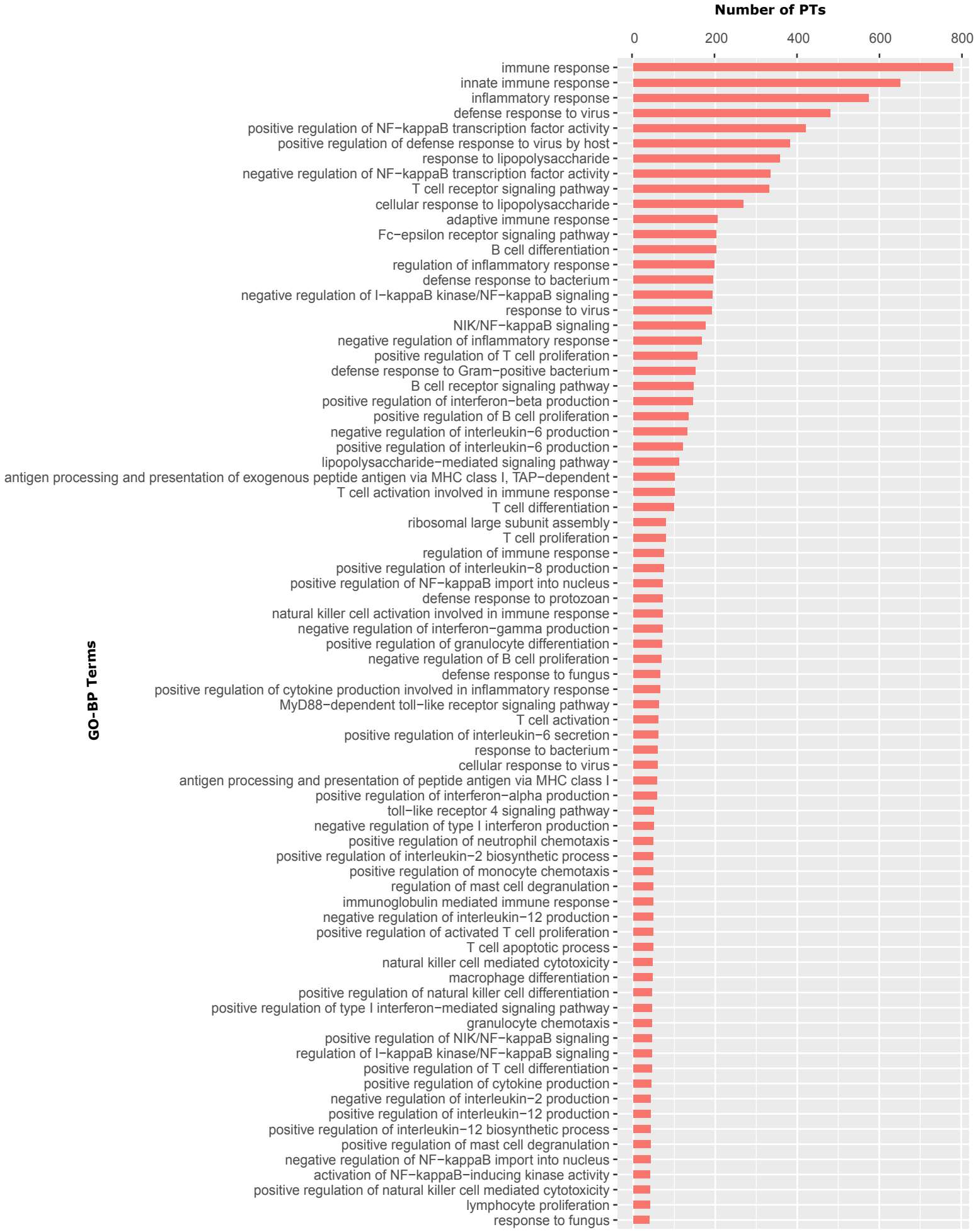
Number of PTs
0
200
400
600
800
GO-BP Terms
immune response
innate immune response
inflammatory response
defense response to virus
positive regulation of NF−kappaB transcription factor activity
positive regulation of defense response to virus by host
response to lipopolysaccharide
negative regulation of NF−kappaB transcription factor activity
T cell receptor signaling pathway
cellular response to lipopolysaccharide
adaptive immune response
Fc−epsilon receptor signaling pathway
B cell differentiation
regulation of inflammatory response
defense response to bacterium
negative regulation of I−kappaB kinase/NF−kappaB signaling
response to virus
NIK/NF−kappaB signaling
negative regulation of inflammatory response
positive regulation of T cell proliferation
defense response to Gram−positive bacterium
B cell receptor signaling pathway
positive regulation of interferon−beta production
positive regulation of B cell proliferation
negative regulation of interleukin−6 production
positive regulation of interleukin−6 production
lipopolysaccharide−mediated signaling pathway
antigen processing and presentation of exogenous peptide antigen via MHC class I, TAP−dependent
T cell activation involved in immune response
T cell differentiation
ribosomal large subunit assembly
T cell proliferation
regulation of immune response
positive regulation of interleukin−8 production
positive regulation of NF−kappaB import into nucleus
defense response to protozoan
natural killer cell activation involved in immune response
negative regulation of interferon−gamma production
positive regulation of granulocyte differentiation
negative regulation of B cell proliferation
defense response to fungus
positive regulation of cytokine production involved in inflammatory response
MyD88−dependent toll−like receptor signaling pathway
T cell activation
positive regulation of interleukin−6 secretion
response to bacterium
cellular response to virus
antigen processing and presentation of peptide antigen via MHC class I
positive regulation of interferon−alpha production
toll−like receptor 4 signaling pathway
negative regulation of type I interferon production
positive regulation of neutrophil chemotaxis
positive regulation of interleukin−2 biosynthetic process
positive regulation of monocyte chemotaxis
regulation of mast cell degranulation
immunoglobulin mediated immune response
negative regulation of interleukin−12 production
positive regulation of activated T cell proliferation
T cell apoptotic process
natural killer cell mediated cytotoxicity
macrophage differentiation
positive regulation of natural killer cell differentiation
positive regulation of type I interferon−mediated signaling pathway
granulocyte chemotaxis
positive regulation of NIK/NF−kappaB signaling
regulation of I−kappaB kinase/NF−kappaB signaling
positive regulation of T cell differentiation
positive regulation of cytokine production
negative regulation of interleukin−2 production
positive regulation of interleukin−12 production
positive regulation of interleukin−12 biosynthetic process
positive regulation of mast cell degranulation
negative regulation of NF−kappaB import into nucleus
activation of NF−kappaB−inducing kinase activity
positive regulation of natural killer cell mediated cytotoxicity
lymphocyte proliferation
response to fungus