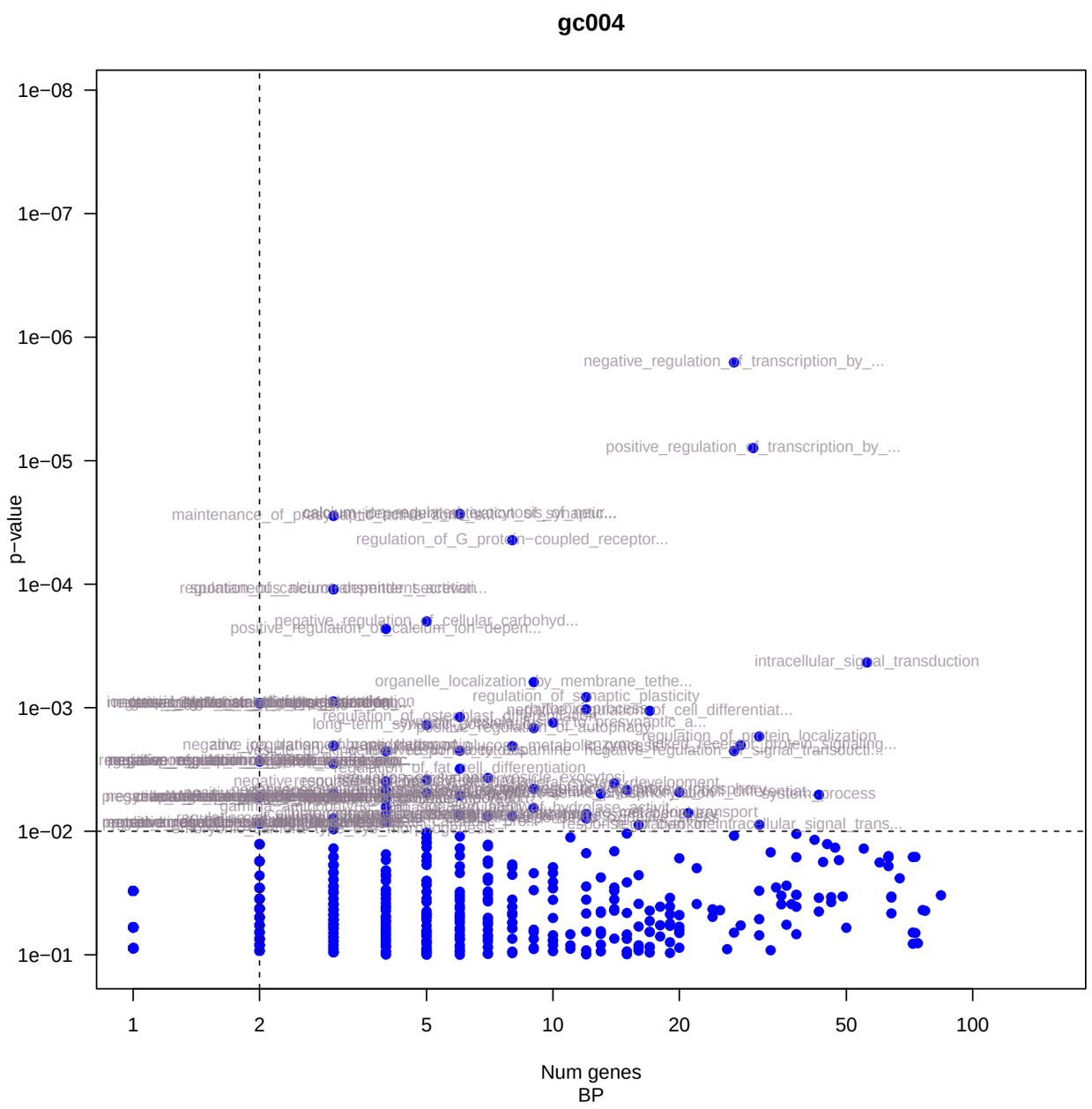
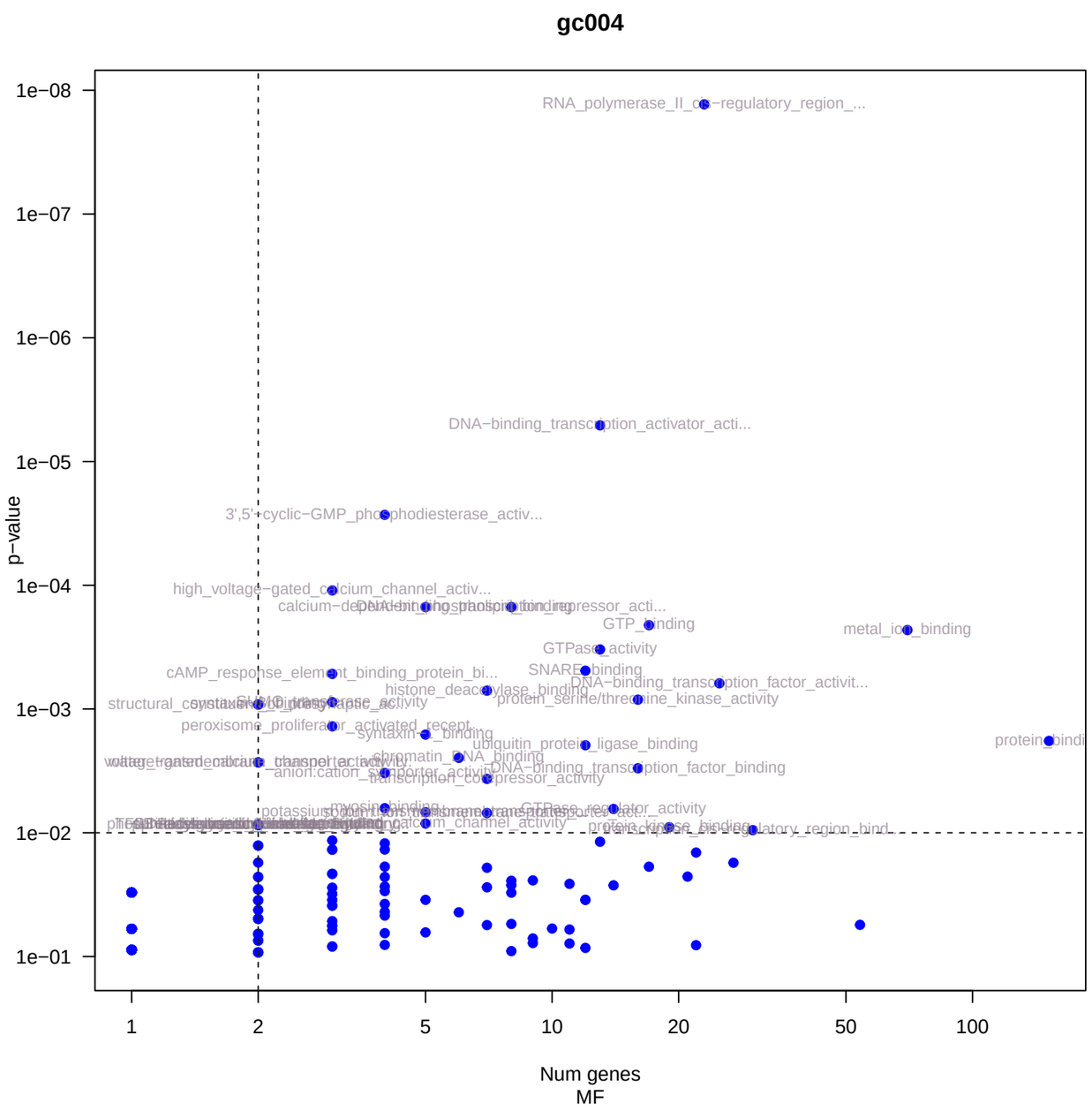
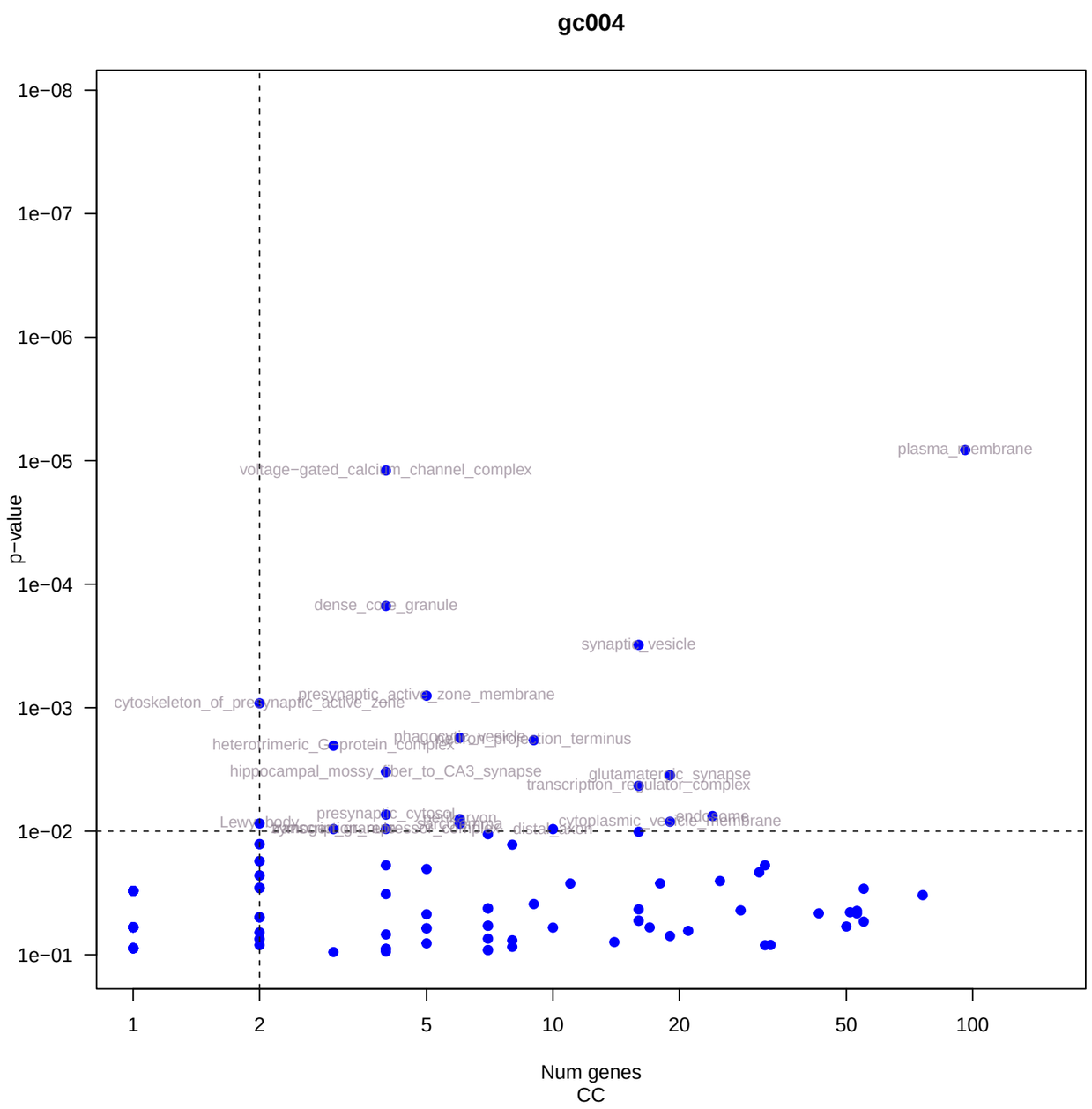
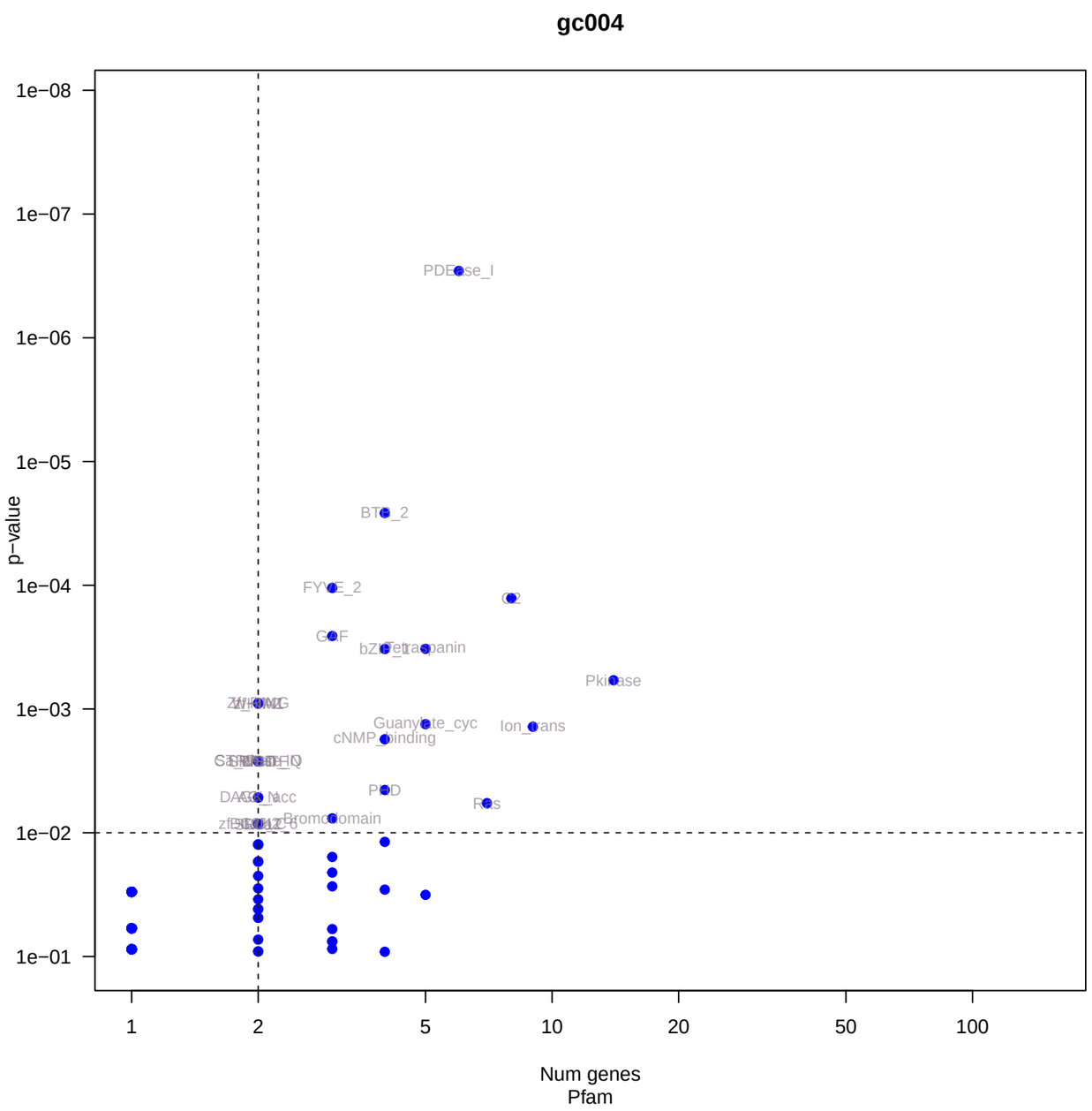

gc004
p−value
Num genes
BP
negative_regulation_of_transcription_by_...
positive_regulation_of_transcription_by_...
regulation_of_G_protein−coupled_receptor...
intracellular_signal_transduction
organelle_localization_by_membrane_tethe...
regulation_of_synaptic_plasticity
regulation_of_protein_localization
regulation_of_fat_cell_differentiation
negative_regulation_of_signal_transduct...
1e−08
1e−07
1e−06
1e−05
1e−04
1e−03
1e−02
1e−01
1
2
5
10
20
50
100


gc004
p−value
Num genes
MF
RNA_polymerase_II_cis−regulatory_region_...
DNA−binding_transcription_activator_acti...
3',5'−cyclic−GMP_phosphodiesterase_activ...
high_voltage−gated_calcium_channel_activ...
GTP_binding
metal_ion_binding
GTPase_activity
SNARE_binding
cAMP_response_element_binding_protein_bi...
DNA−binding_transcription_factor_activit...
protein_serine/threonine_kinase_activity
ubiquitin_protein_ligase_binding
DNA−binding_transcription_factor_binding
1e−08
1e−07
1e−06
1e−05
1e−04
1e−03
1e−02
1e−01
1
2
5
10
20
50
100


gc004
p−value
Num genes
CC
plasma_membrane
voltage−gated_calcium_channel_complex
dense_core_granule
synaptic_vesicle
presynaptic_active_zone_membrane
hippocampal_mossy_fiber_to_CA3_synapse
transcription_regulator_complex
1e−08
1e−07
1e−06
1e−05
1e−04
1e−03
1e−02
1e−01
1
2
5
10
20
50
100


gc004
p−value
Num genes
Pfam
PDEase_I
C2
Pkinase
Ion_trans
Ras
1e−08
1e−07
1e−06
1e−05
1e−04
1e−03
1e−02
1e−01
1
2
5
10
20
50
100