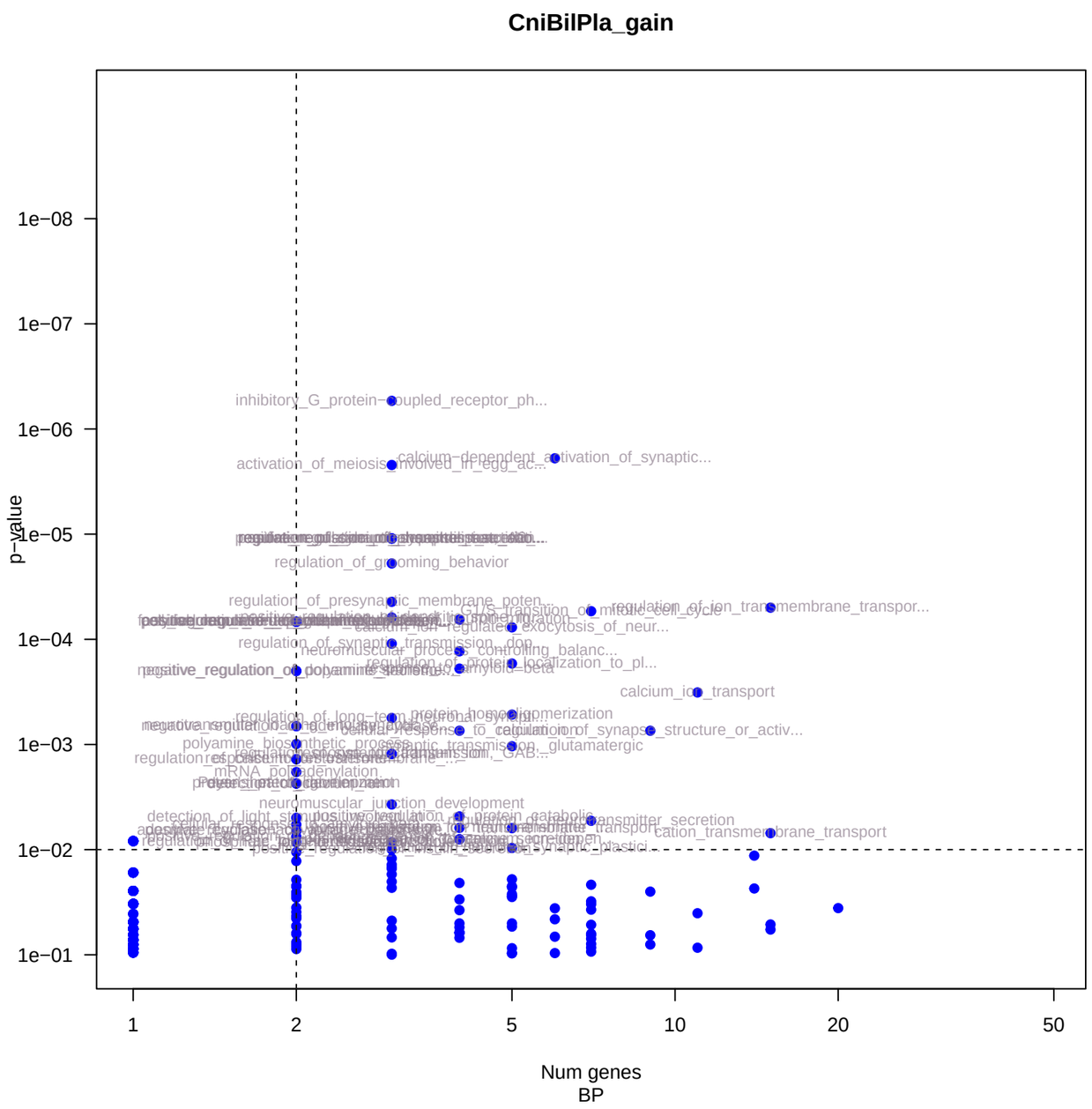
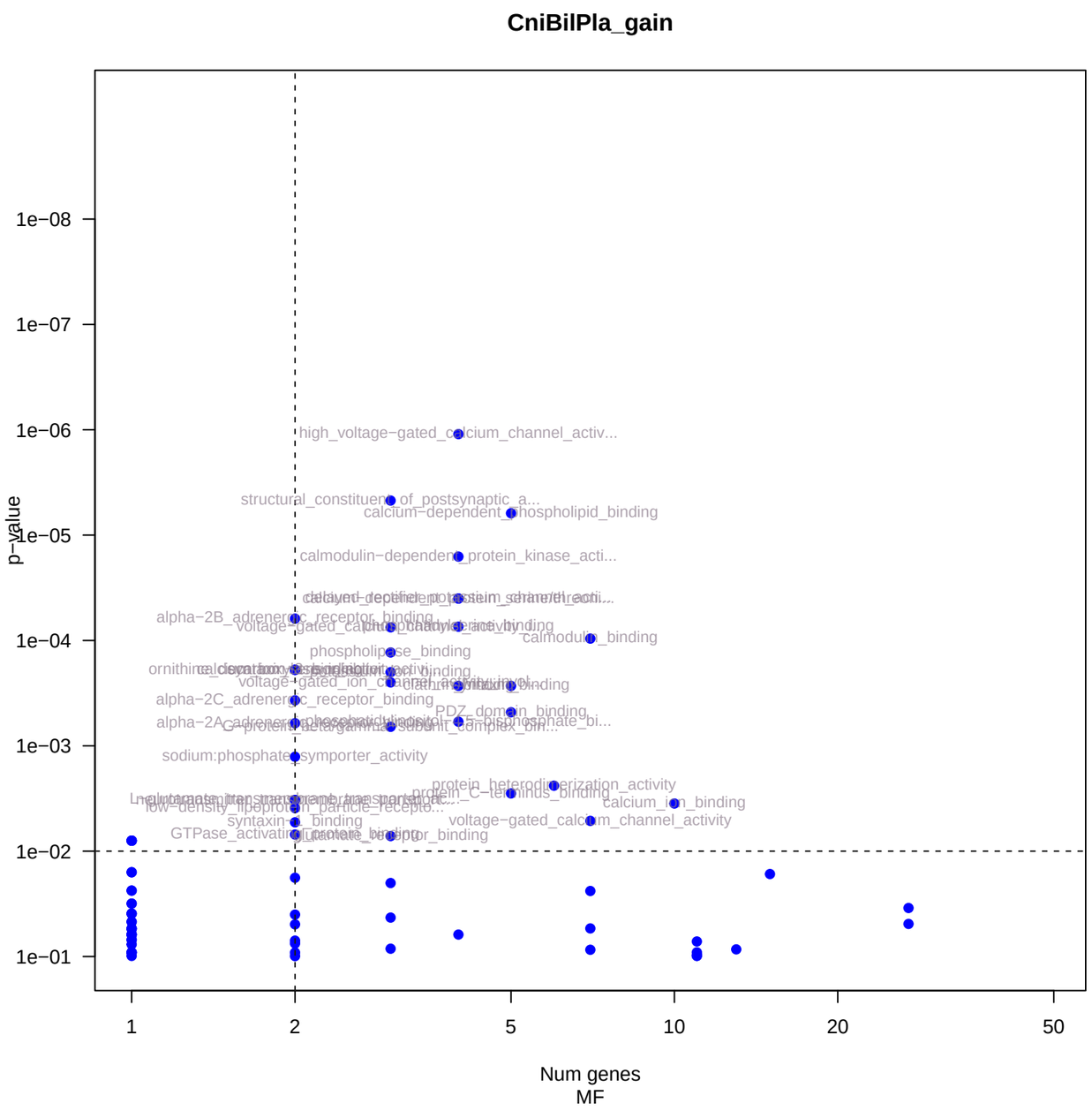
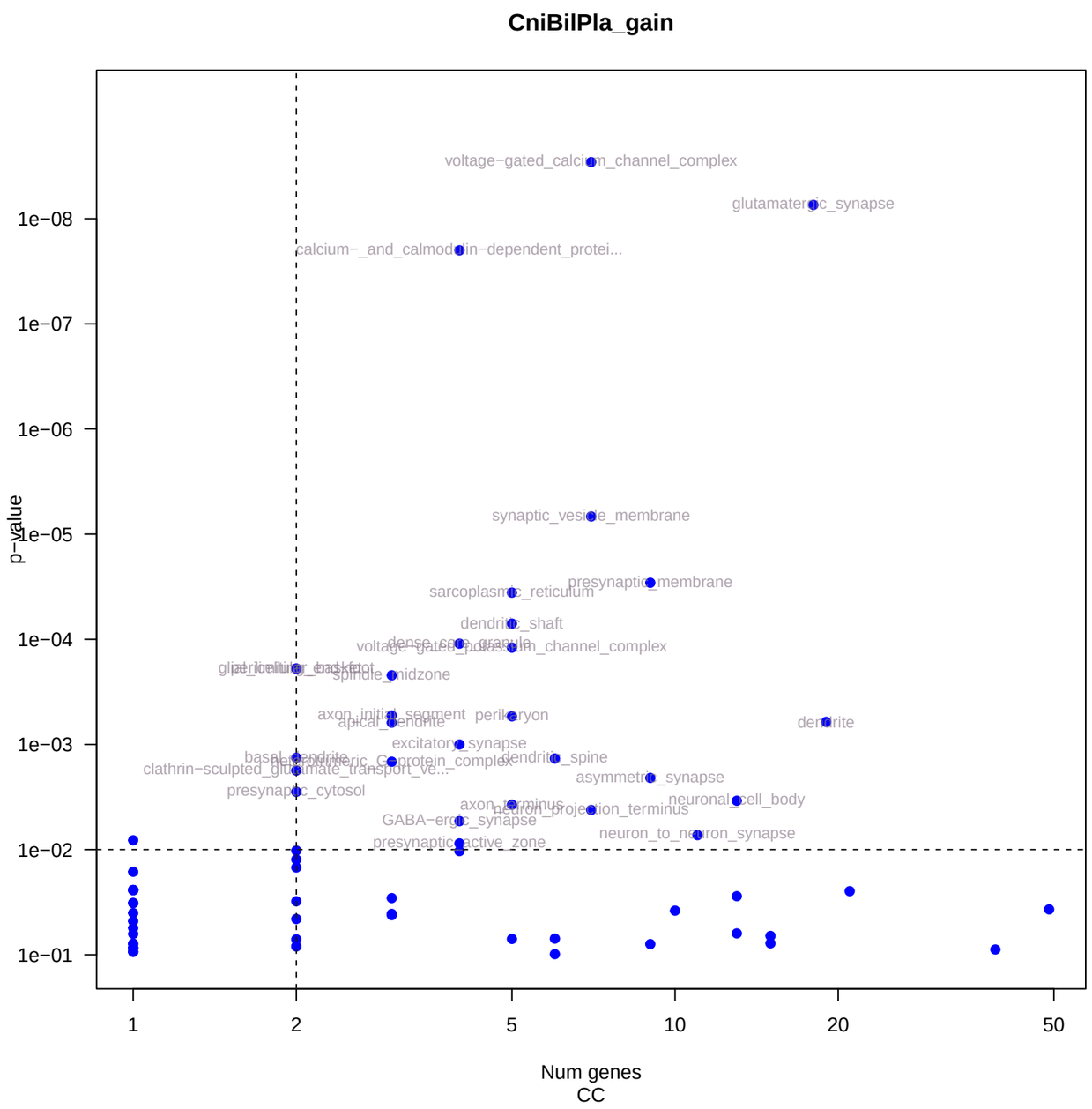
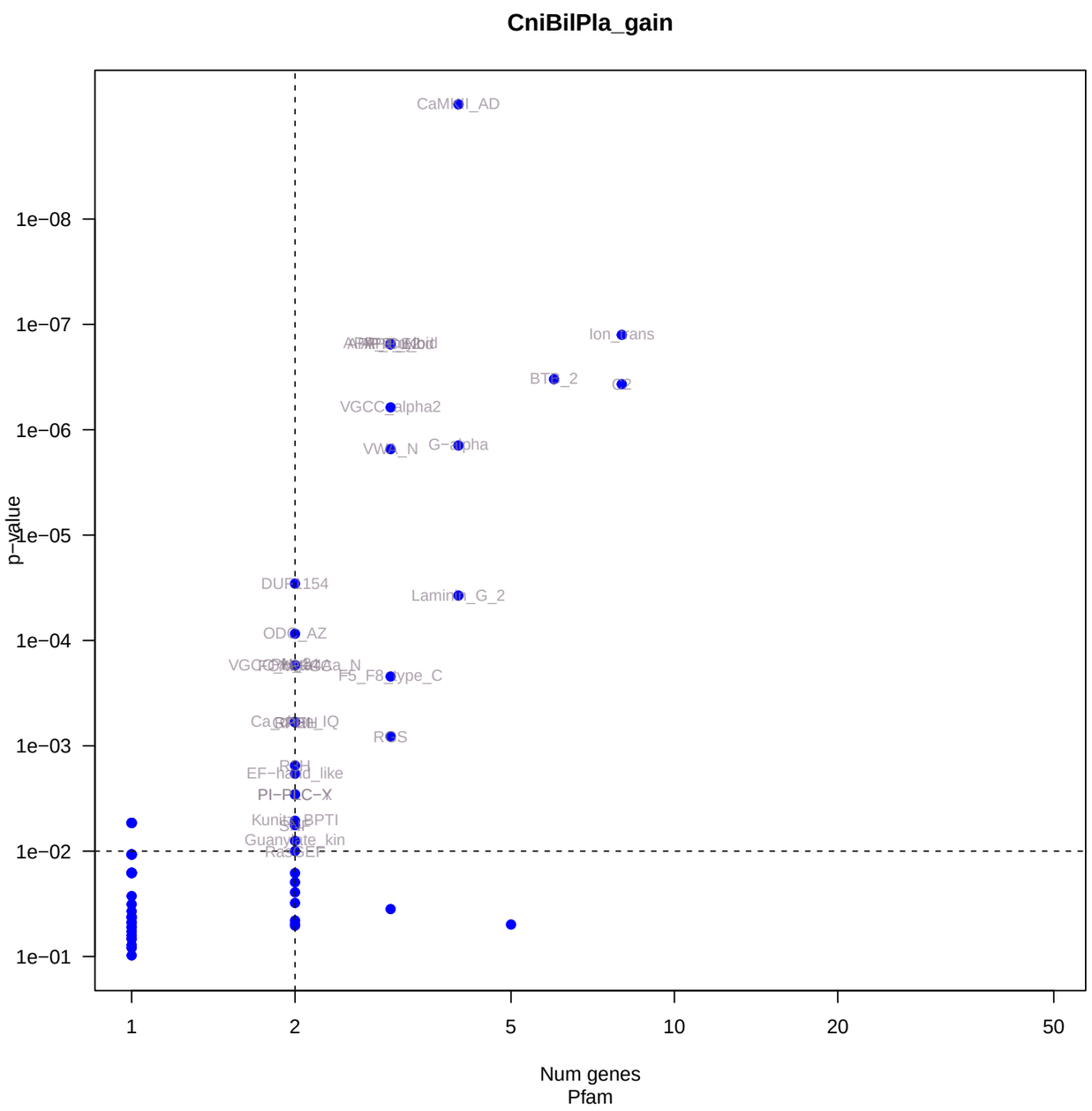

CniBilPla_gain
p−value
Num genes
BP
inhibitory_G_protein−coupled_receptor_ph...
activation_of_meiosis_involved_in_egg_ac...
calcium−dependent_activation_of_synaptic...
regulation_of_grooming_behavior
regulation_of_presynaptic_membrane_poten...
regulation_of_ion_transmembrane_transpor...
calcium_ion_transport
regulation_of_long−term_protein_homooligomerization
regulation_of_synapse_structure_or_activ...
polyamine_biosynthetic_process
mRNA_polyadenylation
neuromuscular_junction_development
cation_transmembrane_transport


CniBilPla_gain
p−value
Num genes
MF
high_voltage−gated_calcium_channel_activ...
structural_constituent_of_postsynaptic_a...
calcium−dependent_phospholipid_binding
calmodulin−dependent_protein_kinase_acti...
alpha−2B_adrenergic_receptor_binding
calmodulin_binding
phospholipase_binding
alpha−2C_adrenergic_receptor_binding
PDZ_domain_binding
sodium:phosphate_symporter_activity
protein_heterodimerization_activity
calcium_ion_binding
voltage−gated_calcium_channel_activity
syntaxin_1_binding
GTPase_activating_protein_binding


CniBilPla_gain
p−value
Num genes
CC
voltage−gated_calcium_channel_complex
glutamatergic_synapse
calcium−_and_calmodulin−dependent_protei...
synaptic_vesicle_membrane
presynaptic_membrane
sarcoplasmic_reticulum
dendritic_shaft
voltage−gated_potassium_channel_complex
spindle_midzone
axon_initial_segment
perikaryon
dendrite
excitatory_synapse
dendritic_spine
asymmetric_synapse
presynaptic_cytosol
neuronal_cell_body
GABA−ergic_synapse
neuron_projection_terminus
neuron_to_neuron_synapse
presynaptic_active_zone


CniBilPla_gain
p−value
Num genes
Pfam
CaMKII_AD
Ion_trans
BTB_2
VGCC_alpha2
G−alpha
DUF154
Laminin_G_2
F5_F8_type_C
RGS
EF−hand_like
PI−PLC−X
Kunitz_BPTI
Guanylate_kin
RasGEF