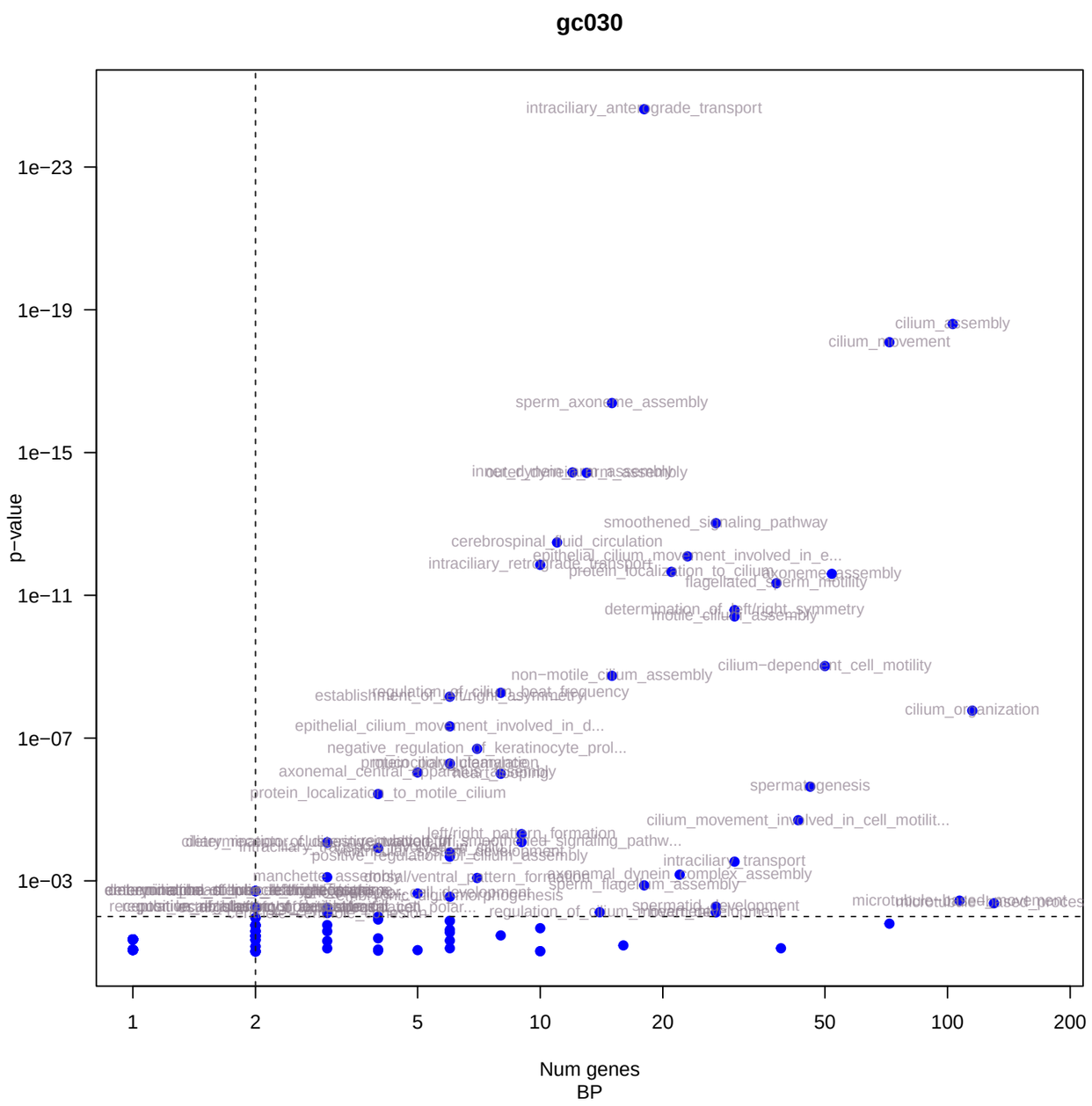
gc030
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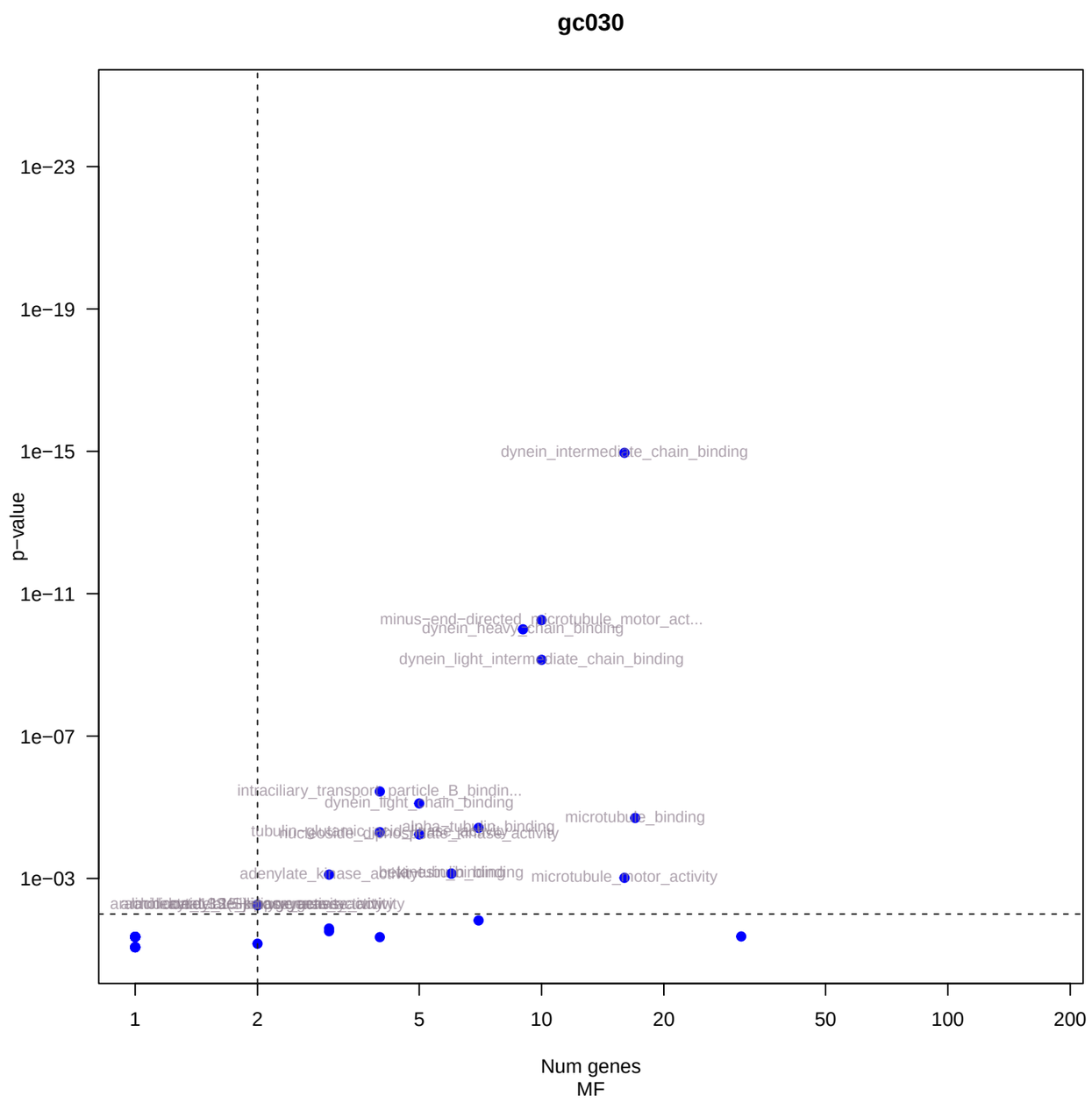
cilium_assembly
cilium_movement
sperm_axoneme_assembly
smoothened_signaling_pathway
cerebrospinal_fluid_circulation
epithelial_cilium_movement_involved_in_e...
flagellated_sperm_motility
determination_of_left/right_symmetry
cilium−dependent_cell_motility
non−motile_cilium_assembly
cilium_organization
epithelial_cilium_movement_involved_in_d...
negative_regulation_of_keratinocyte_prol...
spermatogenesis
protein_localization_to_motile_cilium
cilium_movement_involved_in_cell_motilit...
intraciliary_transport
manchette_assembly
microtubule_motor_activity
1
2
5
10
20
50
100
200
Num genes
BP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1e−19
1e−15
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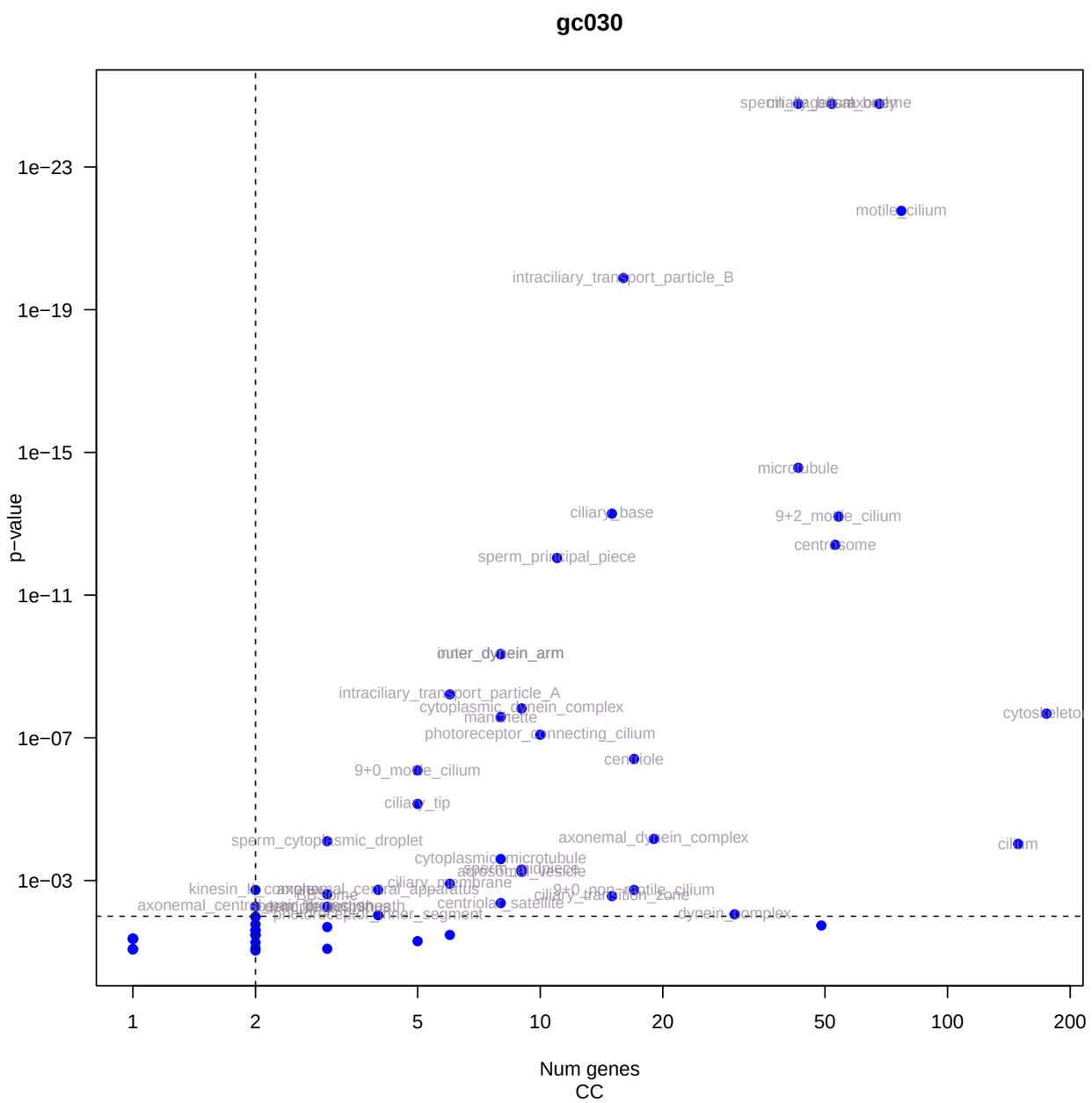
minus−end−directed_microtubule_motor_act...
dynein_heavy_chain_binding
dynein_light_intermediate_chain_binding
intraciliary_transport_particle_B_bindin...
dynein_light_chain_binding
microtubule_binding
microtubule_motor_activity
1
2
5
10
20
50
100
200
Num genes
MF


gc030
p−value
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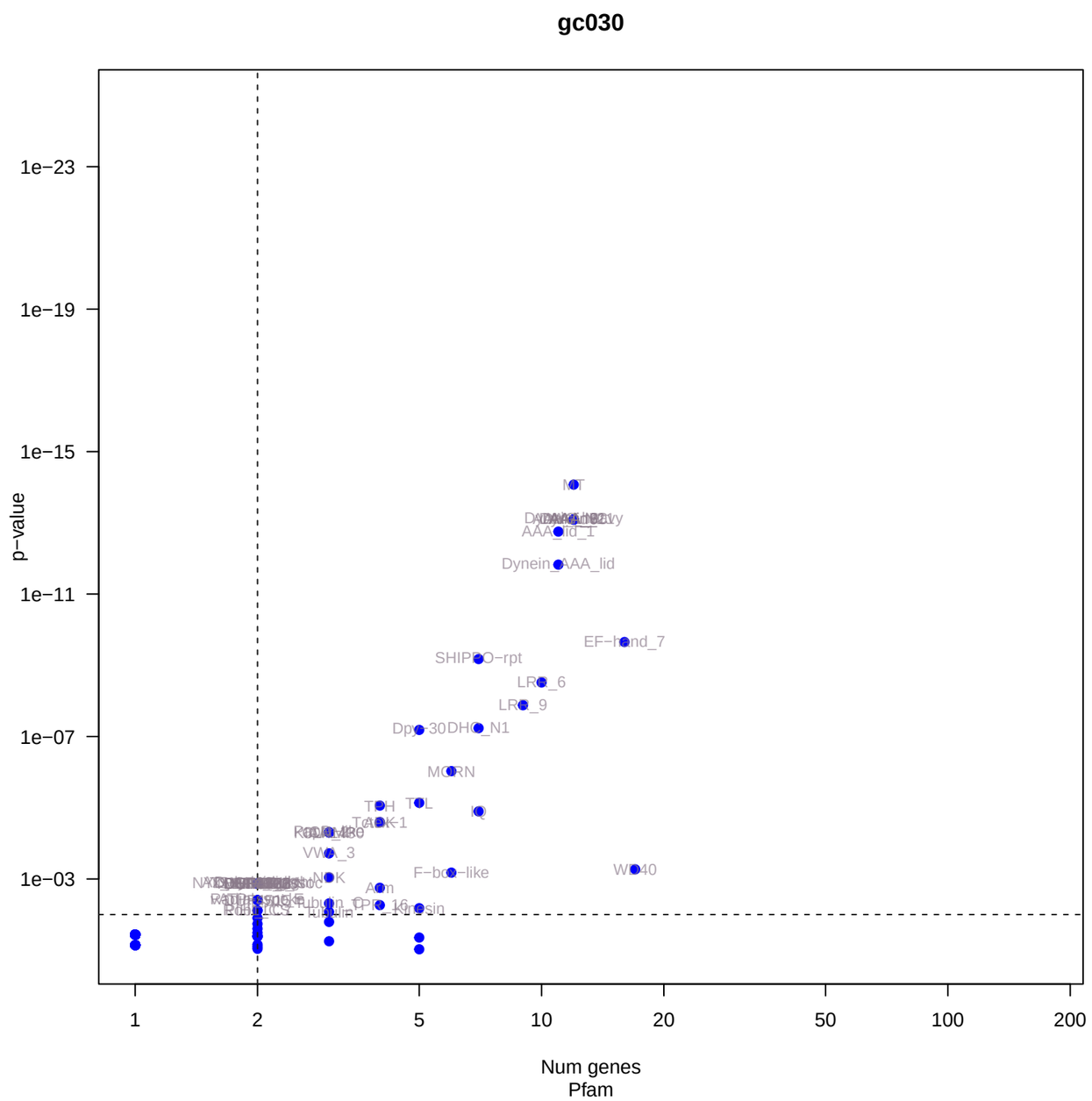
1e−19
1e−15
1e−11
1e−07
1e−03
motile_cilium
intraciliary_transport_particle_B
microtubule
ciliary_base
9+2_motile_cilium
centrosome
sperm_principal_piece
outer_dynein_arm
intraciliary_transport_particle_A
cytoplasmic_dynein_complex
manchette
photoreceptor_connecting_cilium
centriole
9+0_motile_cilium
ciliary_tip
sperm_cytoplasmic_droplet
axonemal_dynein_complex
cytoplasmic_microtubule
ciliary_membrane
9+0_non−motile_cilium
centriolar_satellite
dynein_complex
1
2
5
10
20
50
100
200
Num genes
CC


gc030
p−value
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1e−19
1e−15
1e−11
1e−07
1e−03
Dynein_AAA_lid
EF−hand_7
LRR_6
LRR_9
MORN
F−box−like
1
2
5
10
20
50
100
200
Num genes
Pfam