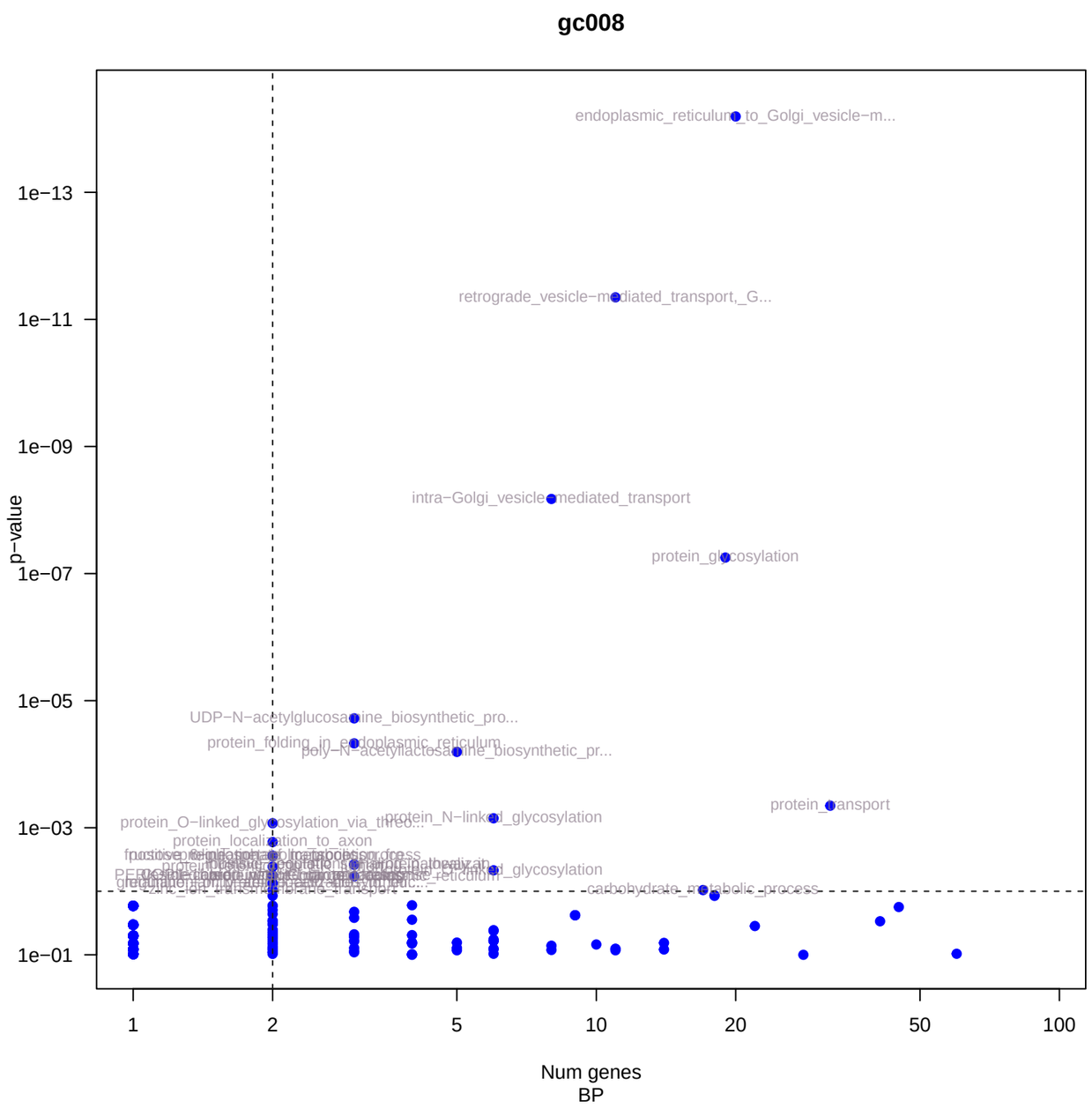
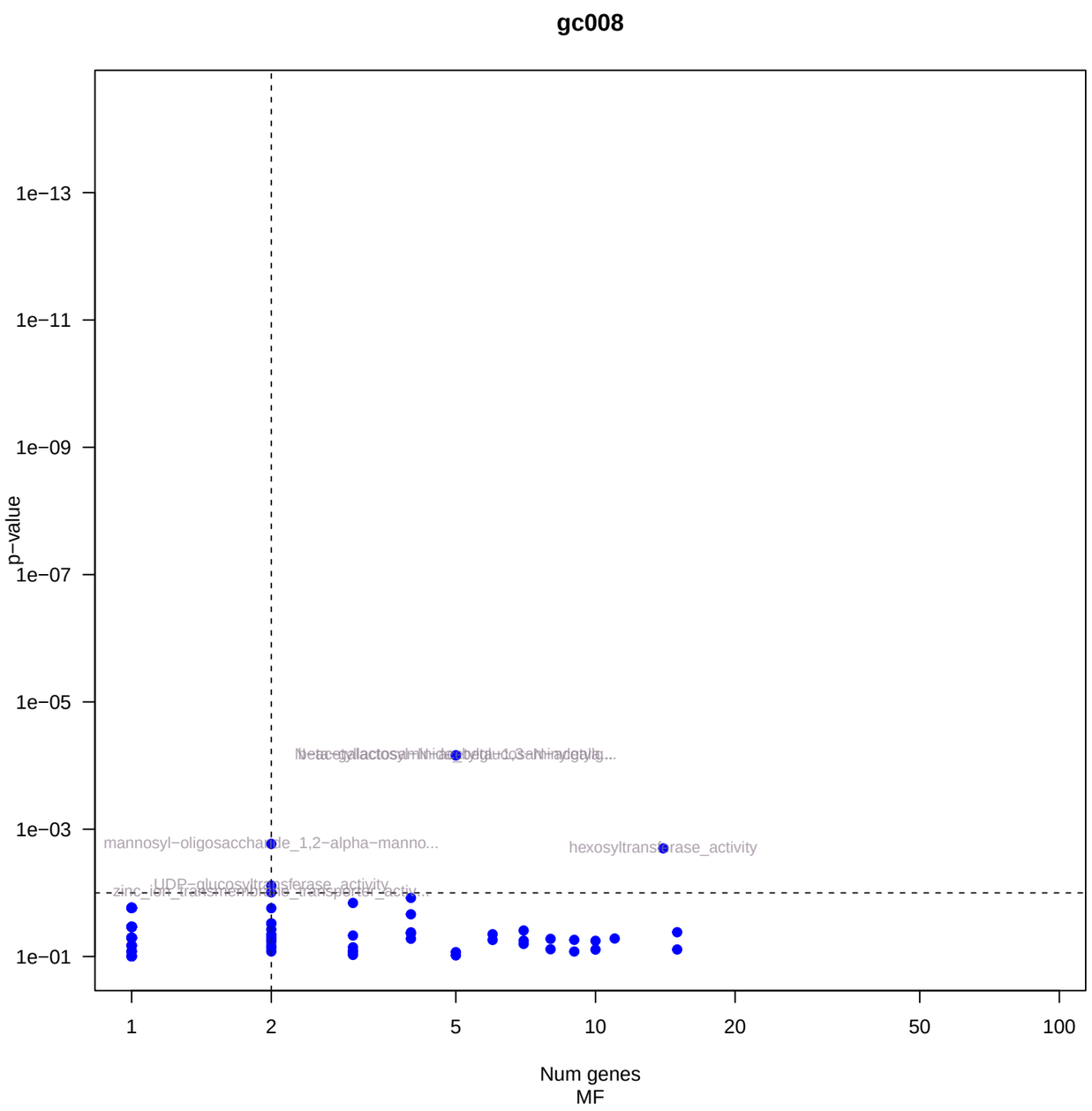
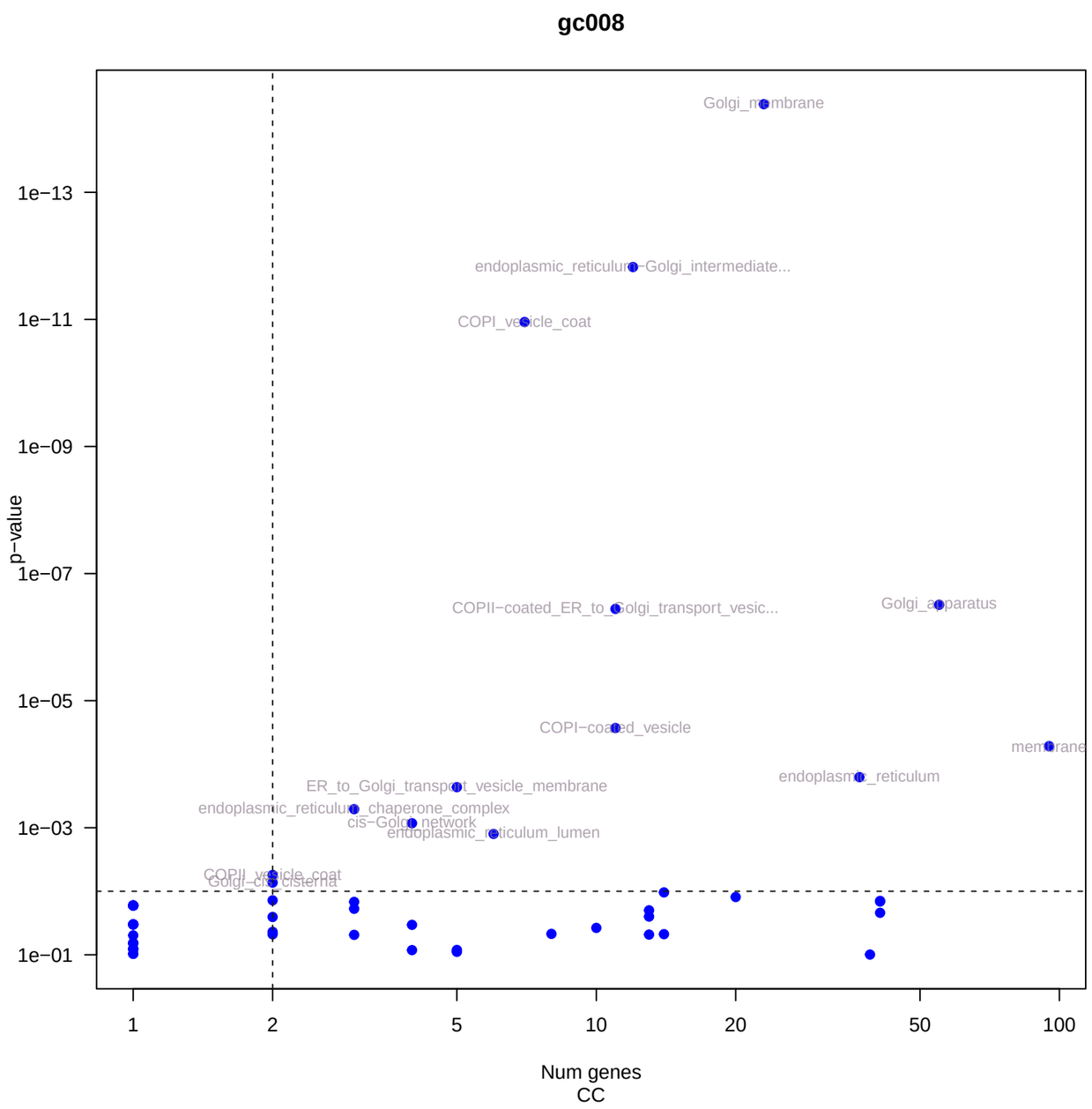
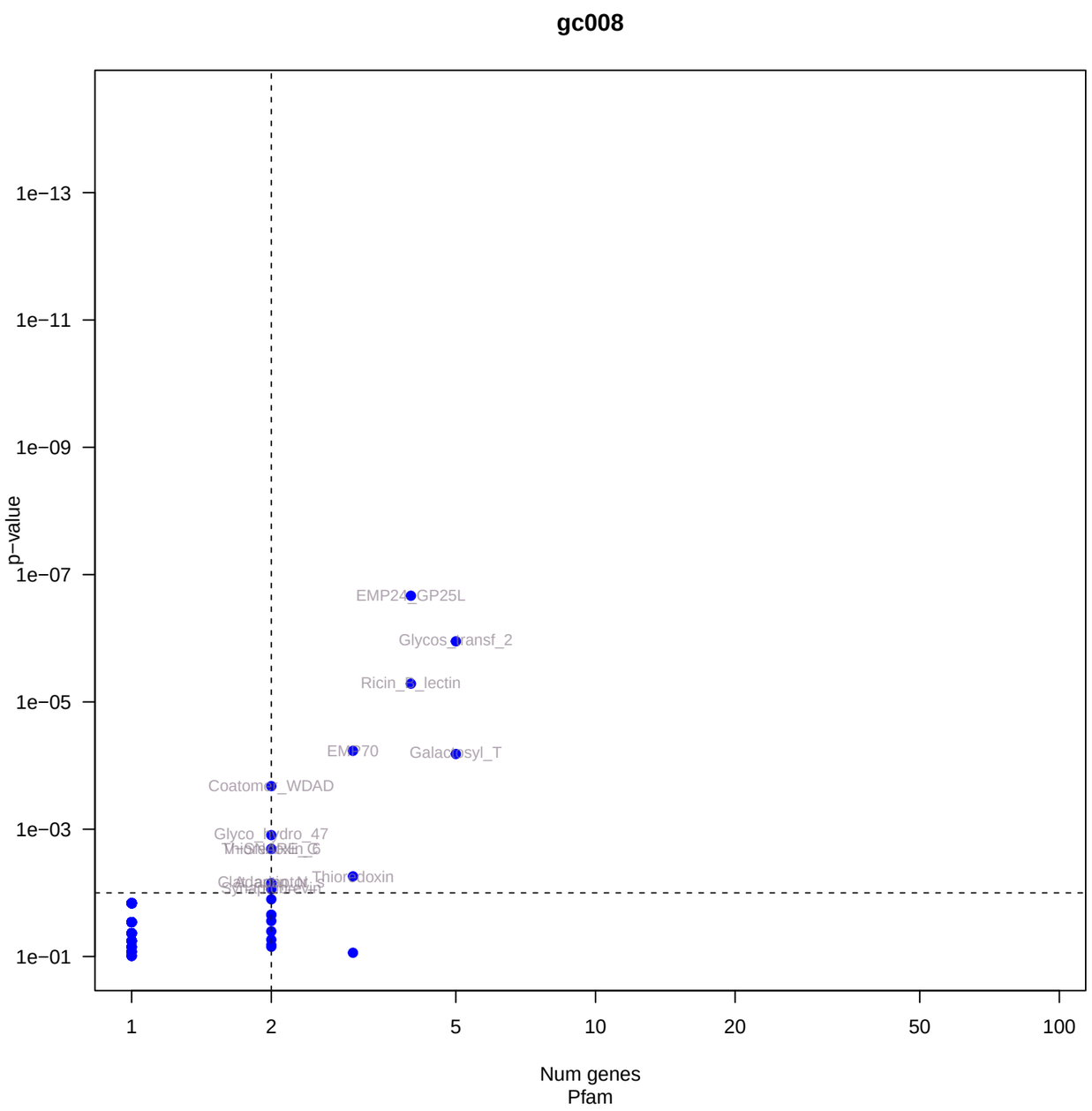

gc008
endoplasmic_reticulum_to_Golgi_vesicle−m...
retrograde_vesicle−mediated_transport,_G...
intra−Golgi_vesicle−mediated_transport
protein_glycosylation
UDP−N−acetylglucosamine_biosynthetic_pro...
protein_folding_in_endoplasmic_reticulum
poly−N−acetylactosamine_biosynthetic_pr...
protein_transport
protein_O−linked_glycosylation_via_threo...
protein_N−linked_glycosylation
protein_localization_to_axon
carbohydrate_metabolic_process
p−value
1e−13
1e−11
1e−09
1e−07
1e−05
1e−03
1e−01
1
2
5
10
20
50
100
Num genes
BP


gc008
mannosyl−oligosaccharide_1,2−alpha−manno...
hexosyltransferase_activity
UDP−glucosyltransferase_activity
p−value
1e−13
1e−11
1e−09
1e−07
1e−05
1e−03
1e−01
1
2
5
10
20
50
100
Num genes
MF


gc008
Golgi_membrane
endoplasmic_reticulum−Golgi_intermediate...
COPI_vesicle_coat
COPII−coated_ER_to_Golgi_transport_vesic...
Golgi_apparatus
COPI−coated_vesicle
membrane
endoplasmic_reticulum
ER_to_Golgi_transport_vesicle_membrane
endoplasmic_reticulum_chaperone_complex
cis−Golgi_network
endoplasmic_reticulum_lumen
COPII_vesicle_coat
Golgi_cisternal
p−value
1e−13
1e−11
1e−09
1e−07
1e−05
1e−03
1e−01
1
2
5
10
20
50
100
Num genes
CC


gc008
EMP24_GP25L
Glycos_transf_2
Ricin_B_lectin
EMP70
Galactosyl_T
Coatomer_WDAD
Glycos_hydro_47
Thioredoxin
p−value
1e−13
1e−11
1e−09
1e−07
1e−05
1e−03
1e−01
1
2
5
10
20
50
100
Num genes
Pfam