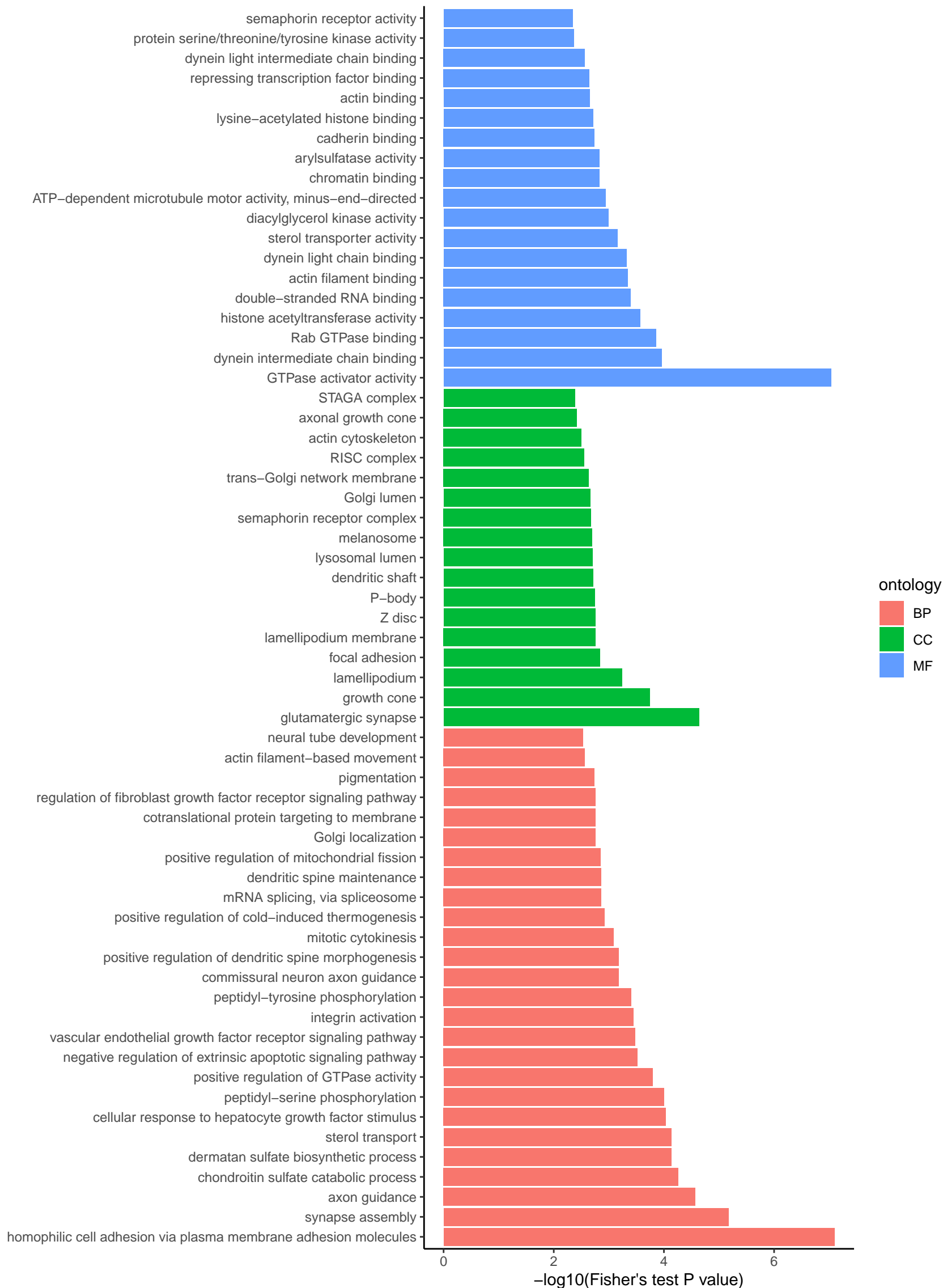


Top 30 enriched GO terms (p < 0.05 ) in

up

GO terms



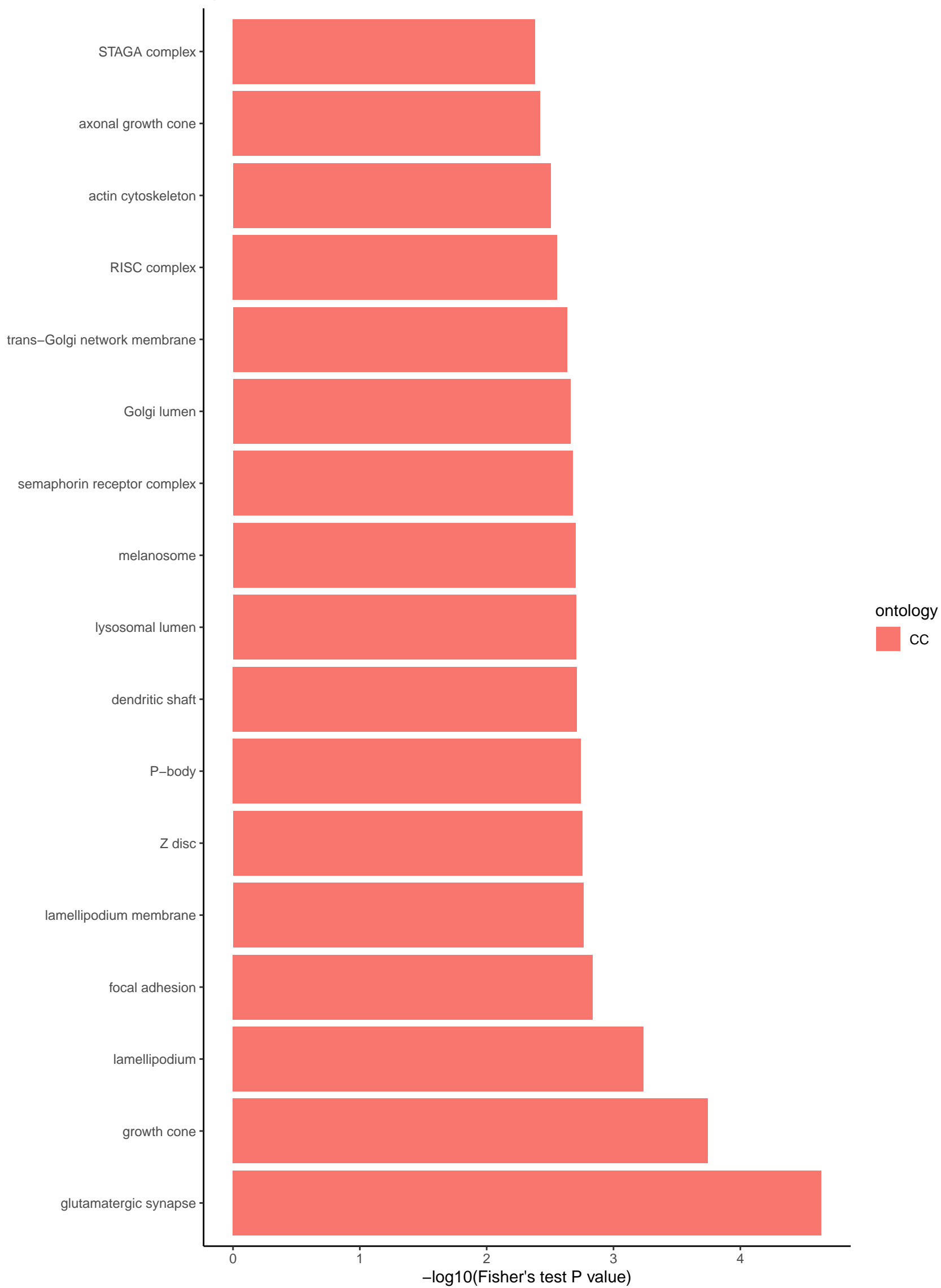
Top 30 enriched GO– BP terms (p < 0.05 ) in up

GO terms



Top 30 enriched GO– CC terms (p < 0.05 ) in  
up

GO terms



Top 30 enriched GO- MF terms (p < 0.05 ) in

up

GO terms

semaphorin receptor activity

protein serine/threonine/tyrosine kinase activity

dynein light intermediate chain binding

repressing transcription factor binding

actin binding

lysine-acetylated histone binding

cadherin binding

arylsulfatase activity

chromatin binding

ATP-dependent microtubule motor activity, minus-end-directed

diacylglycerol kinase activity

sterol transporter activity

dynein light chain binding

actin filament binding

double-stranded RNA binding

histone acetyltransferase activity

Rab GTPase binding

dynein intermediate chain binding

GTPase activator activity

ontology

MF

0 2 4 6

-log<sub>10</sub>(Fisher's test P value)