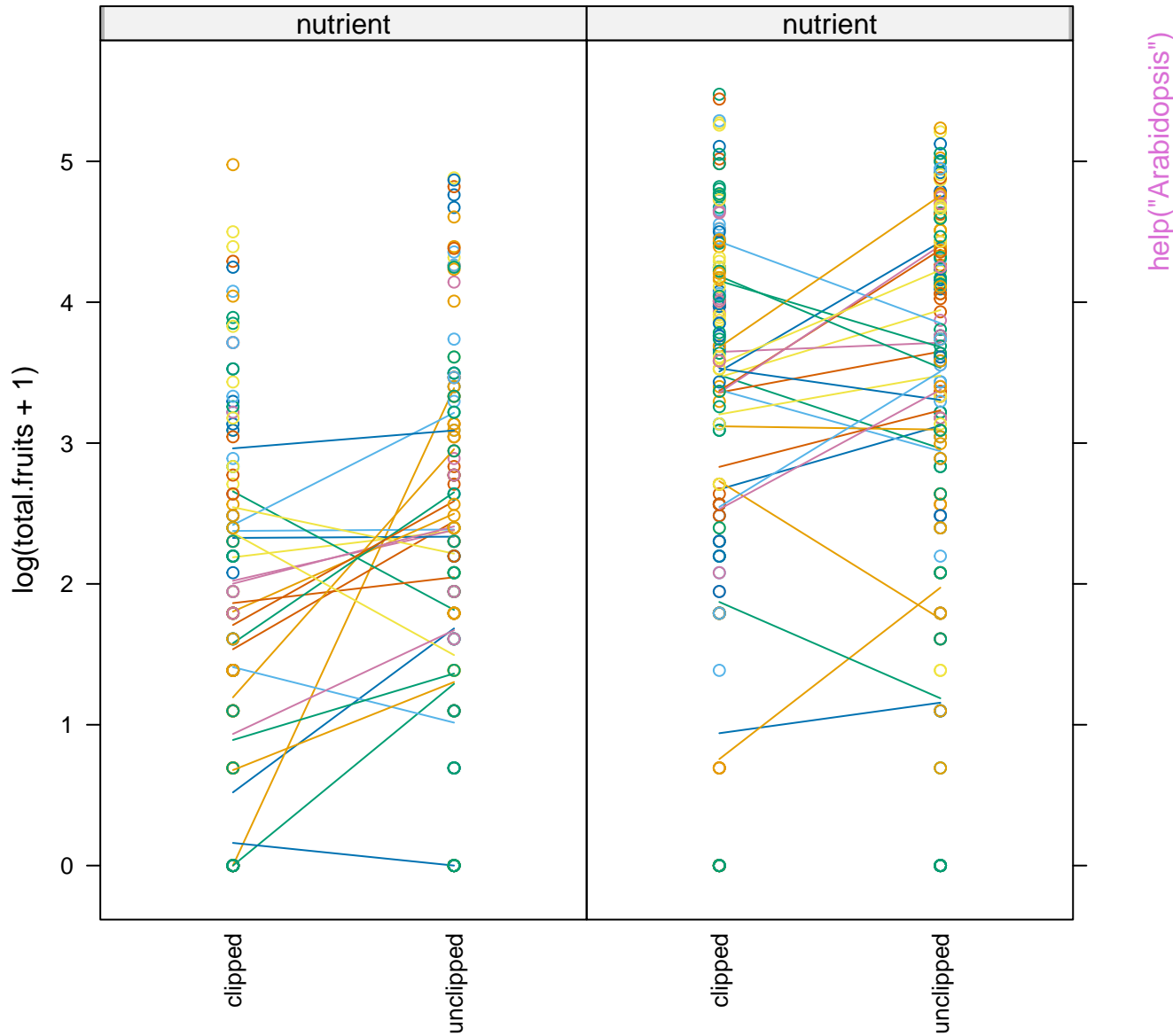
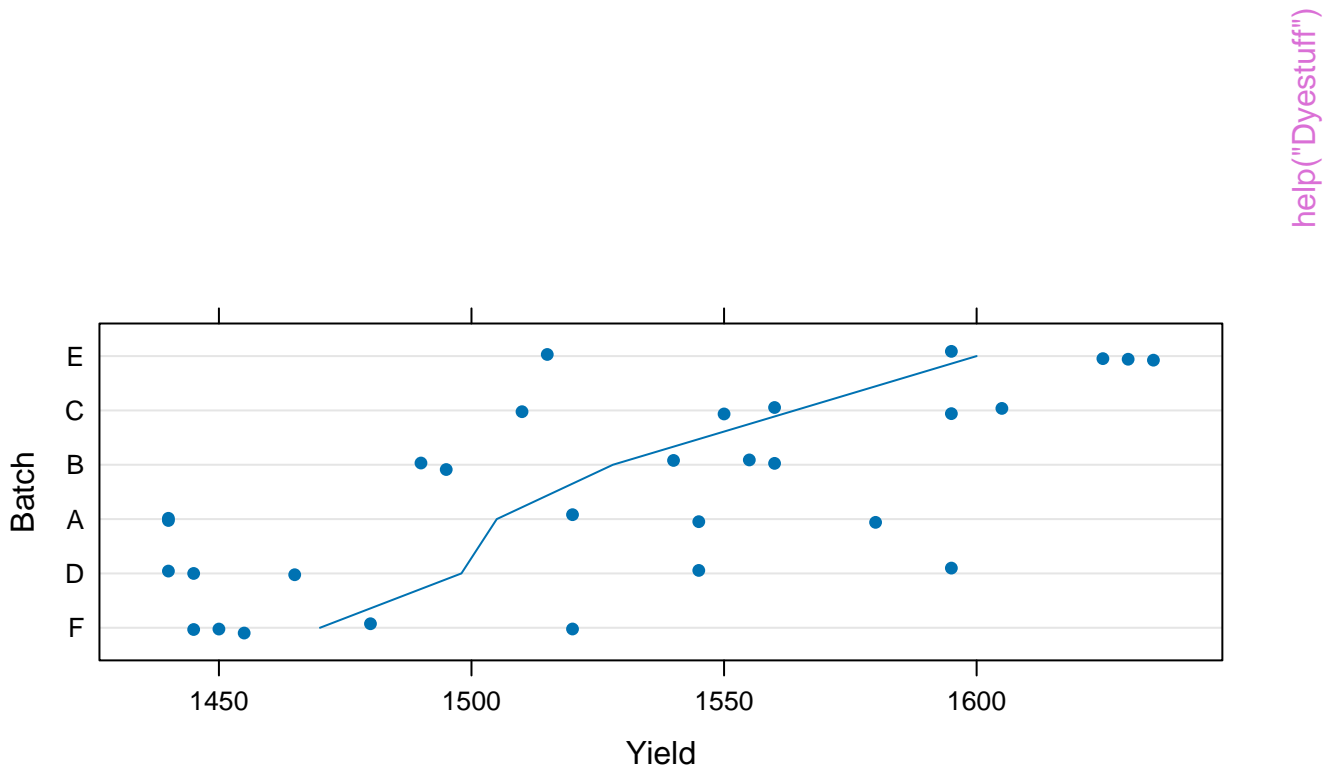
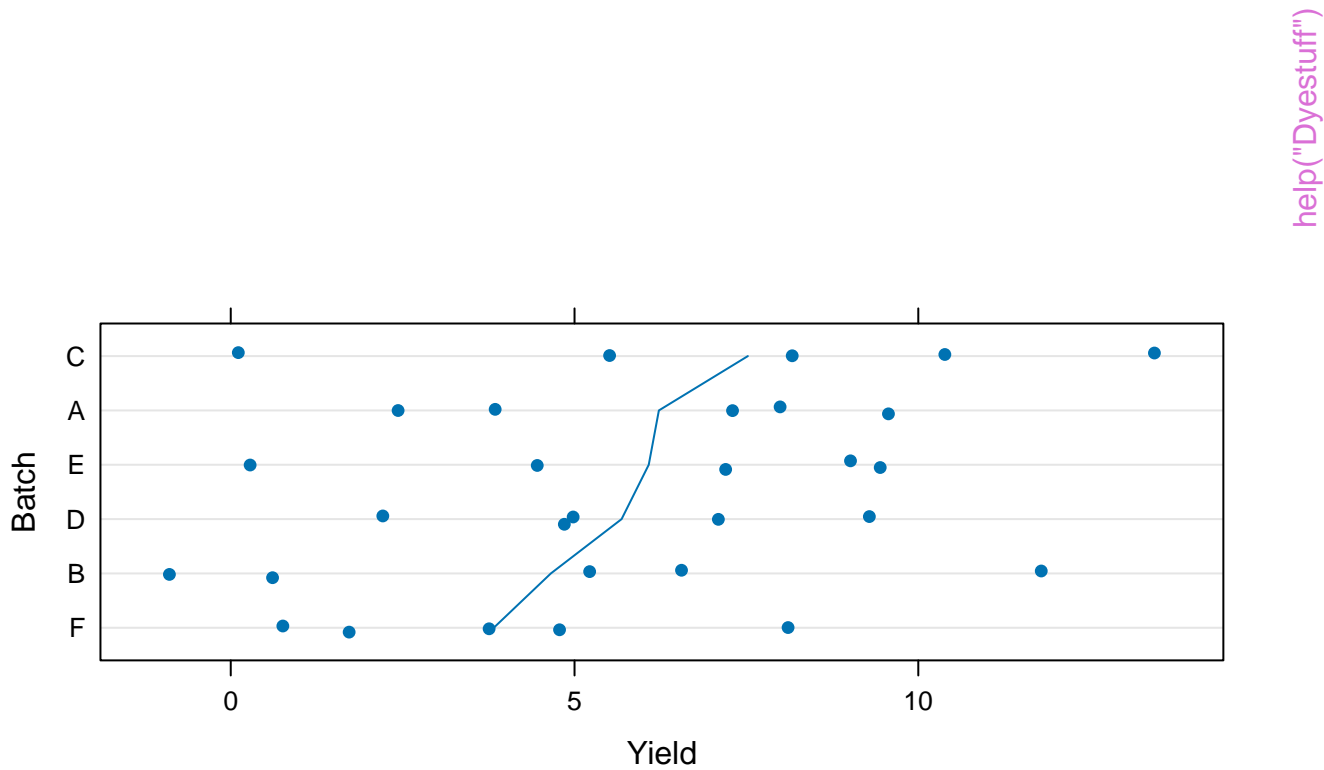


Panel: nutrient, Color: genotype



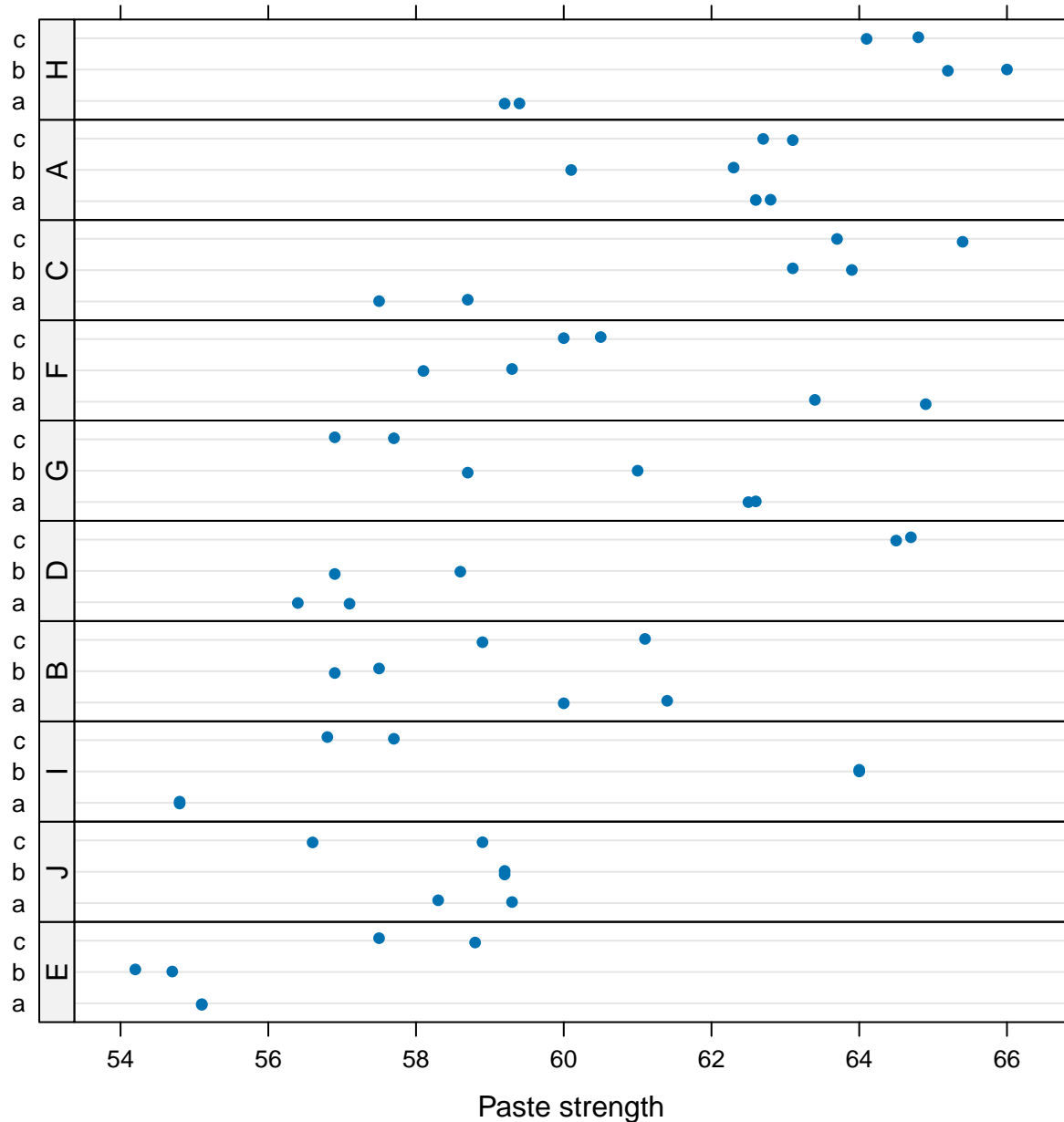


help("Dyestuff")



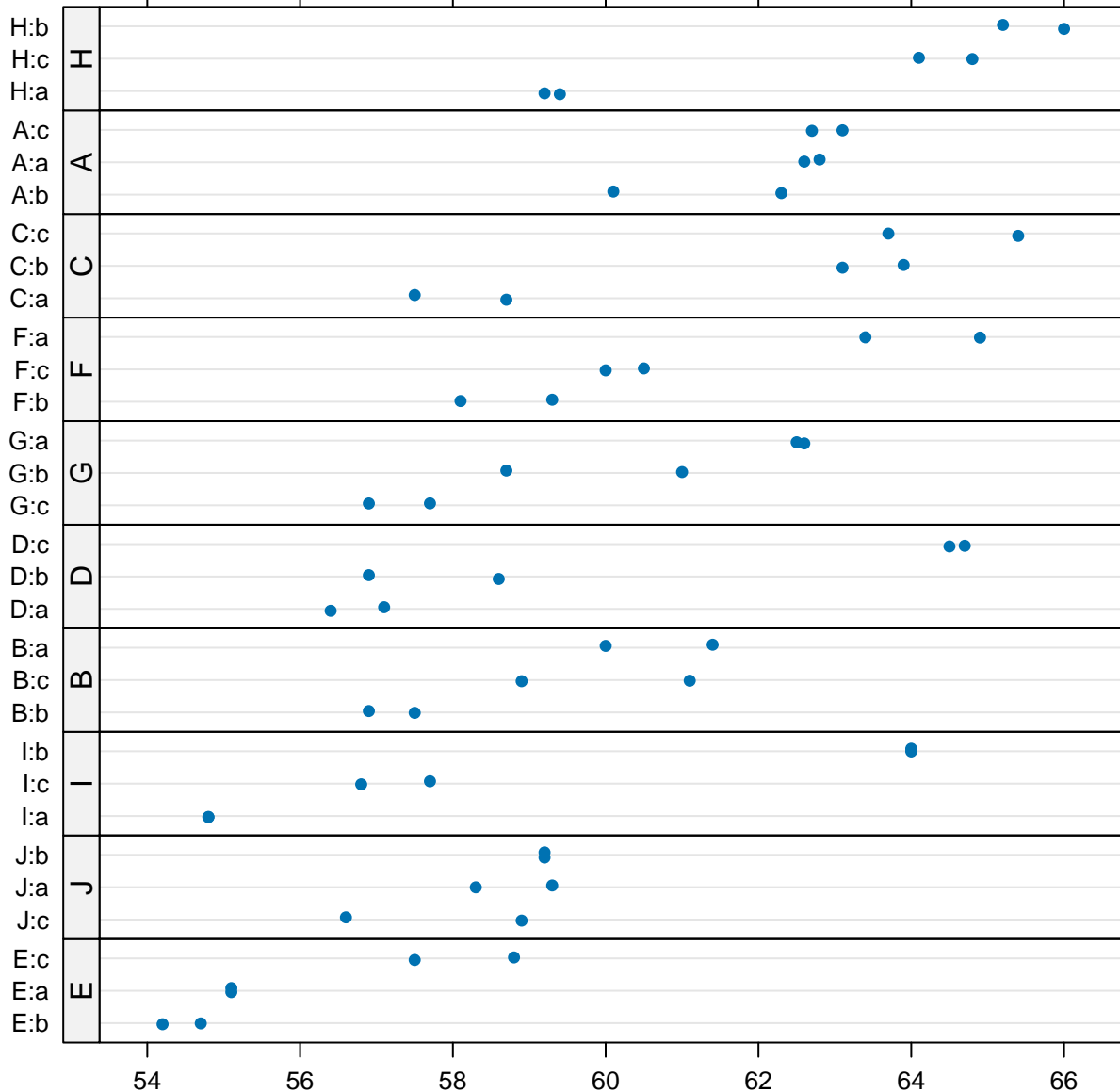
help("Dyestuff")

Cask within batch



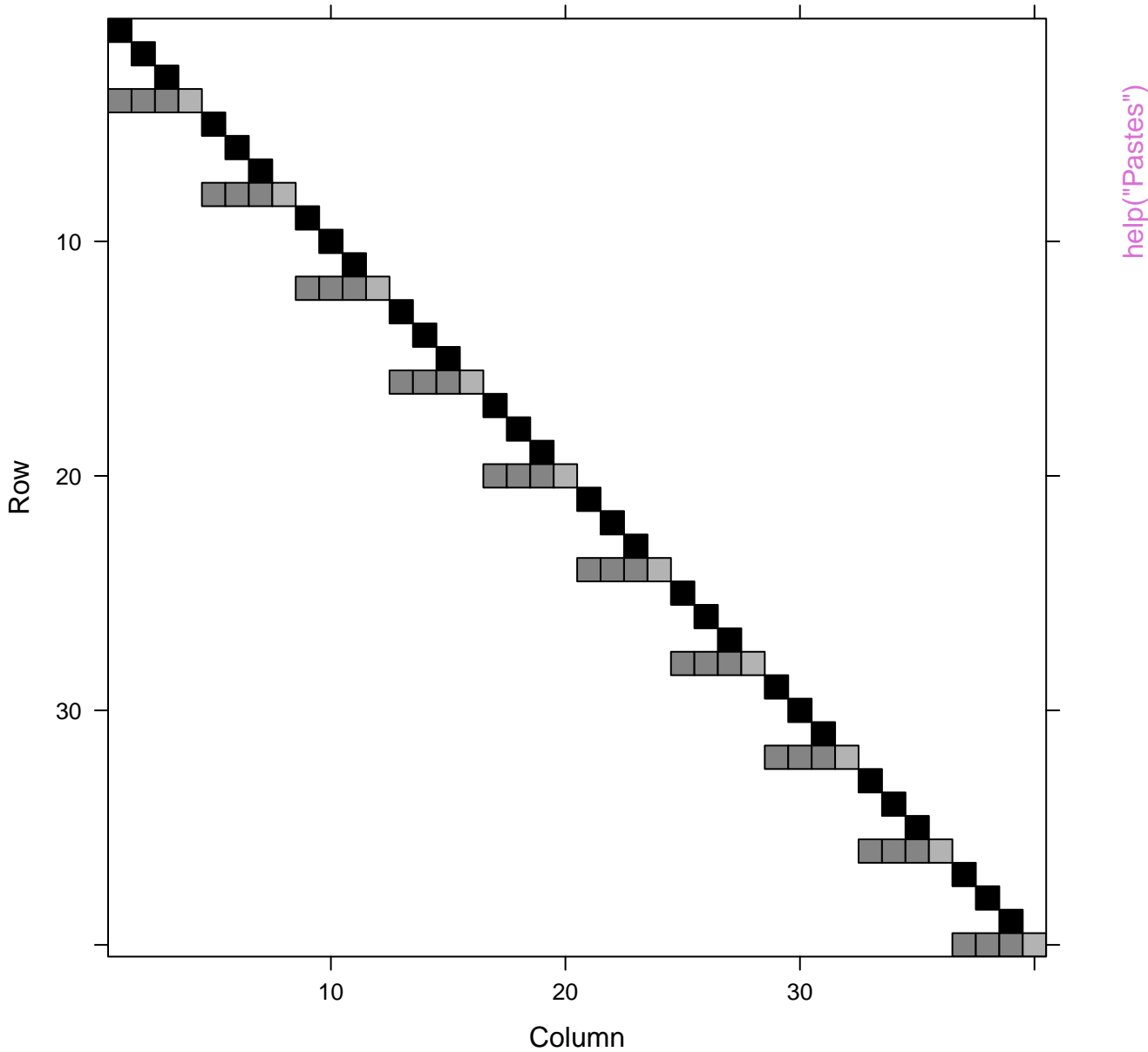
help("Pastes")

Sample within batch



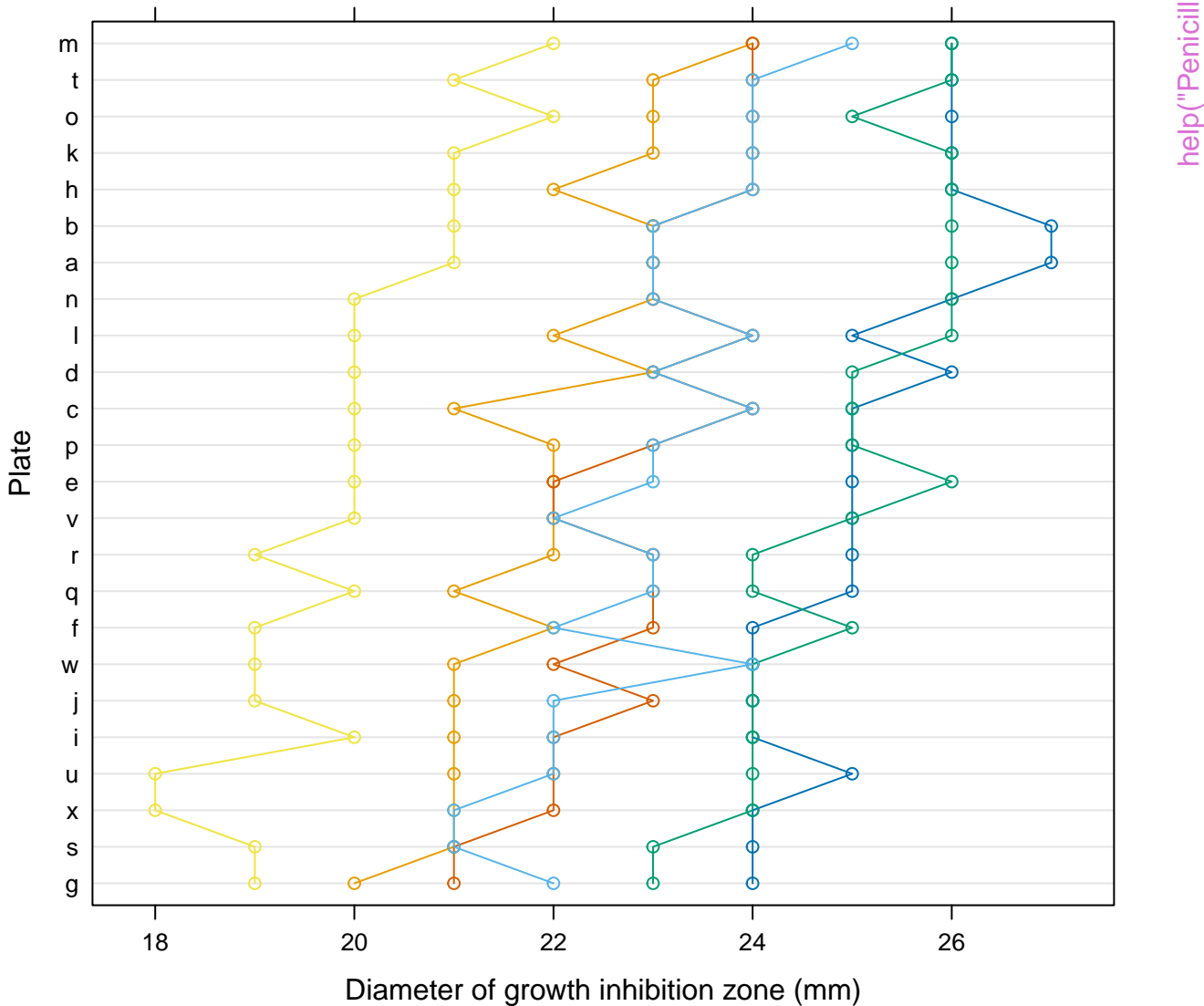
Paste strength

help("Pastes")

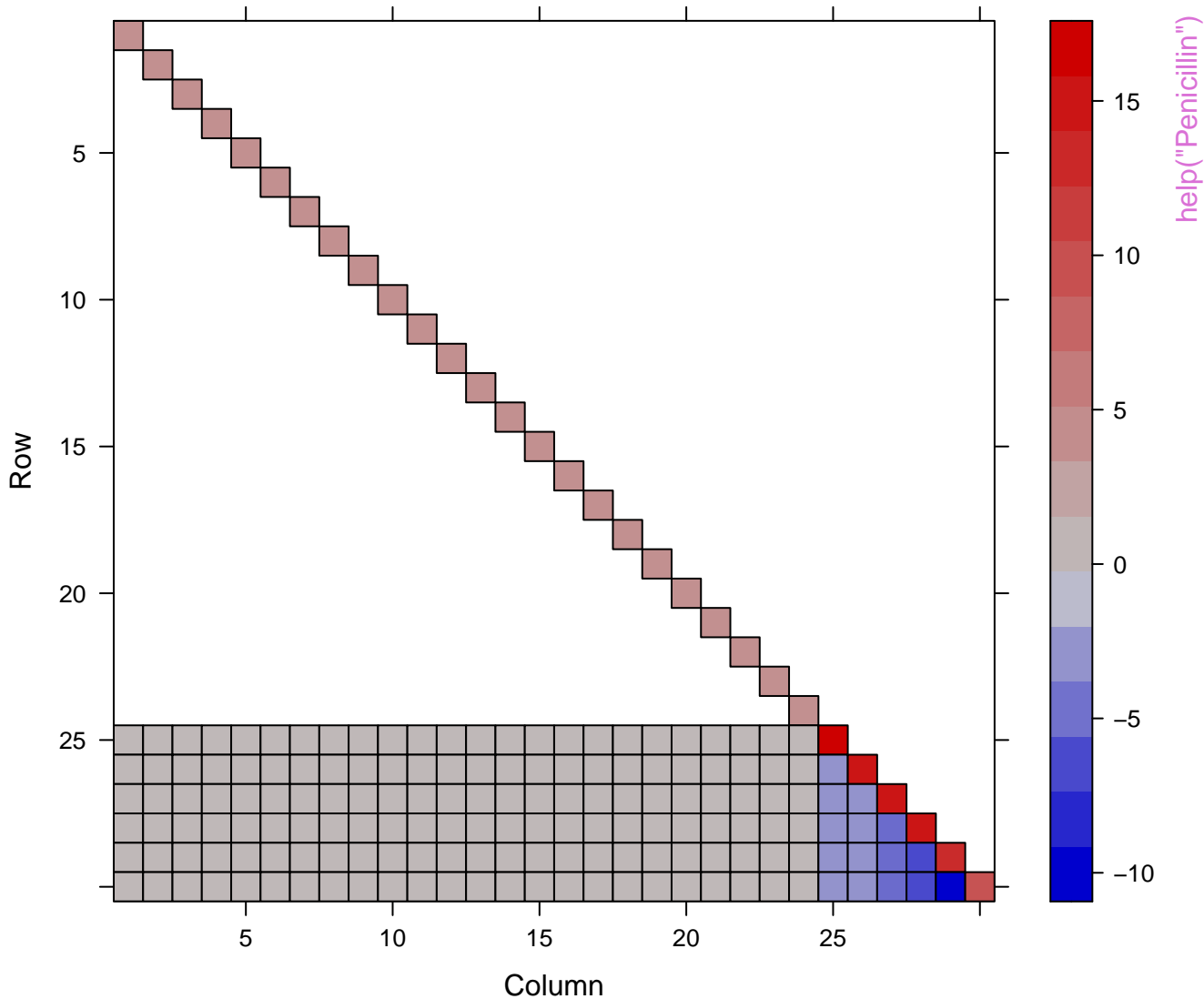


Penicillin sample

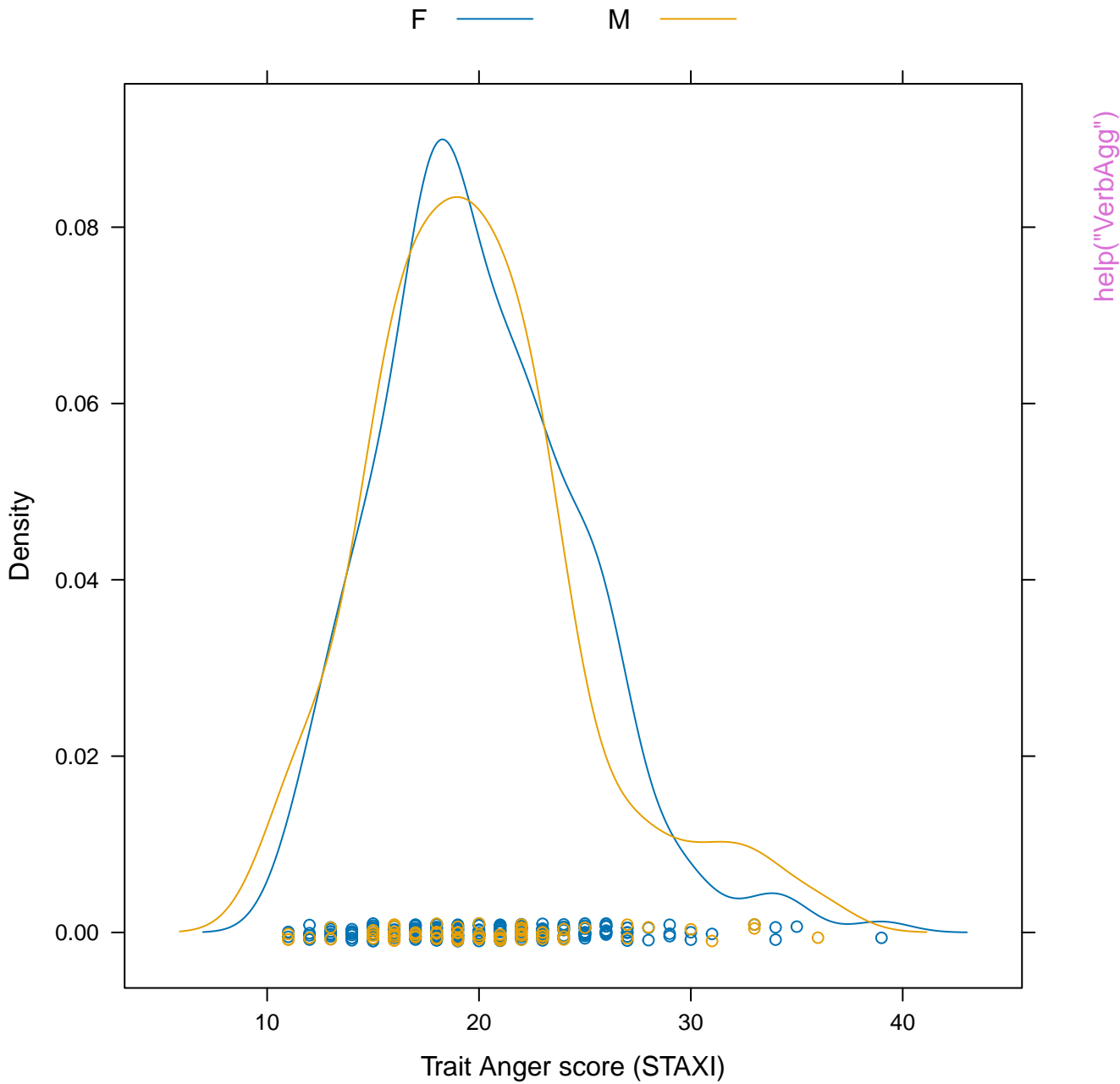
A ○ ——— C ○ ——— E ○ ———
 B ○ ——— D ○ ——— F ○ ———

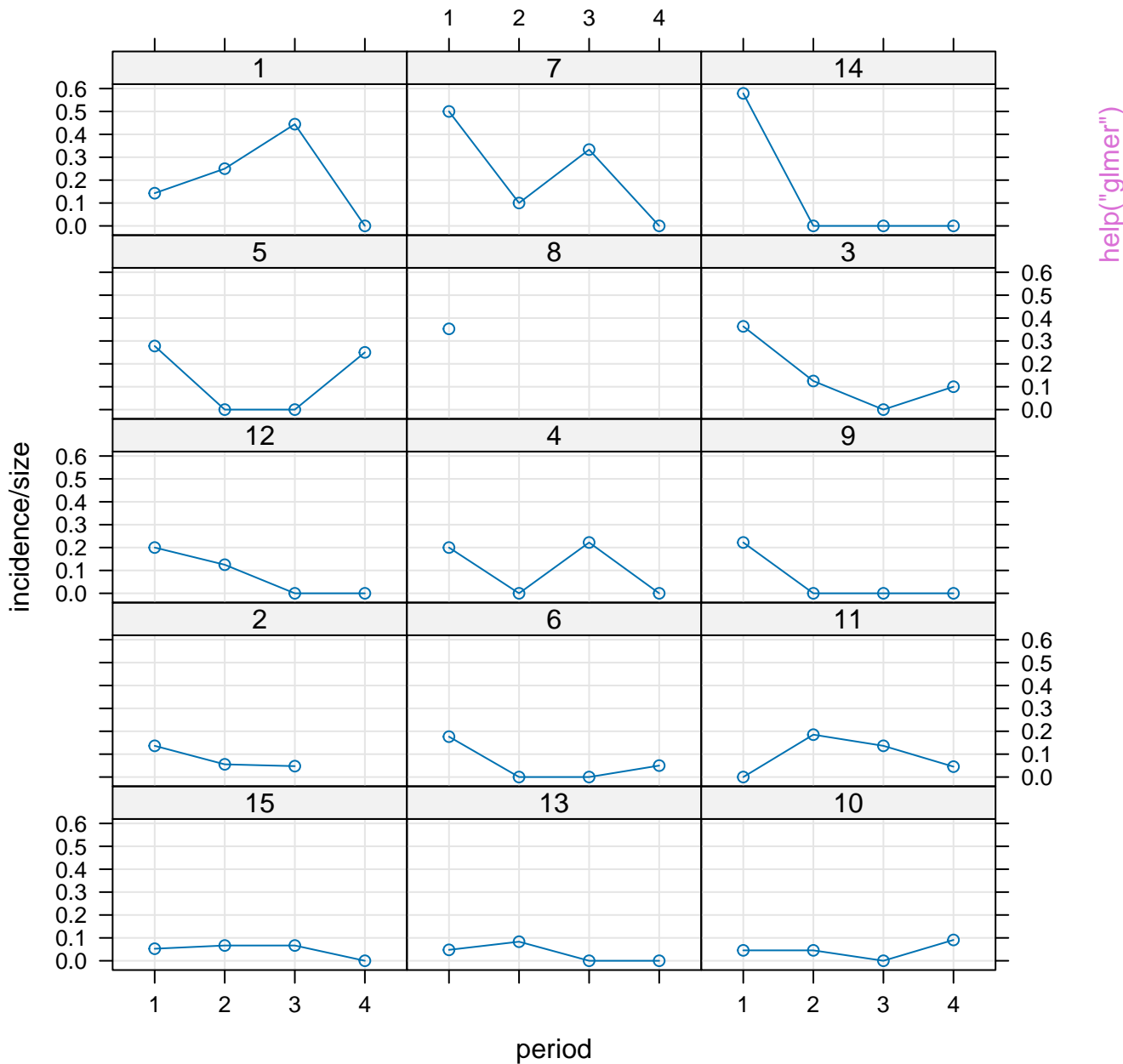


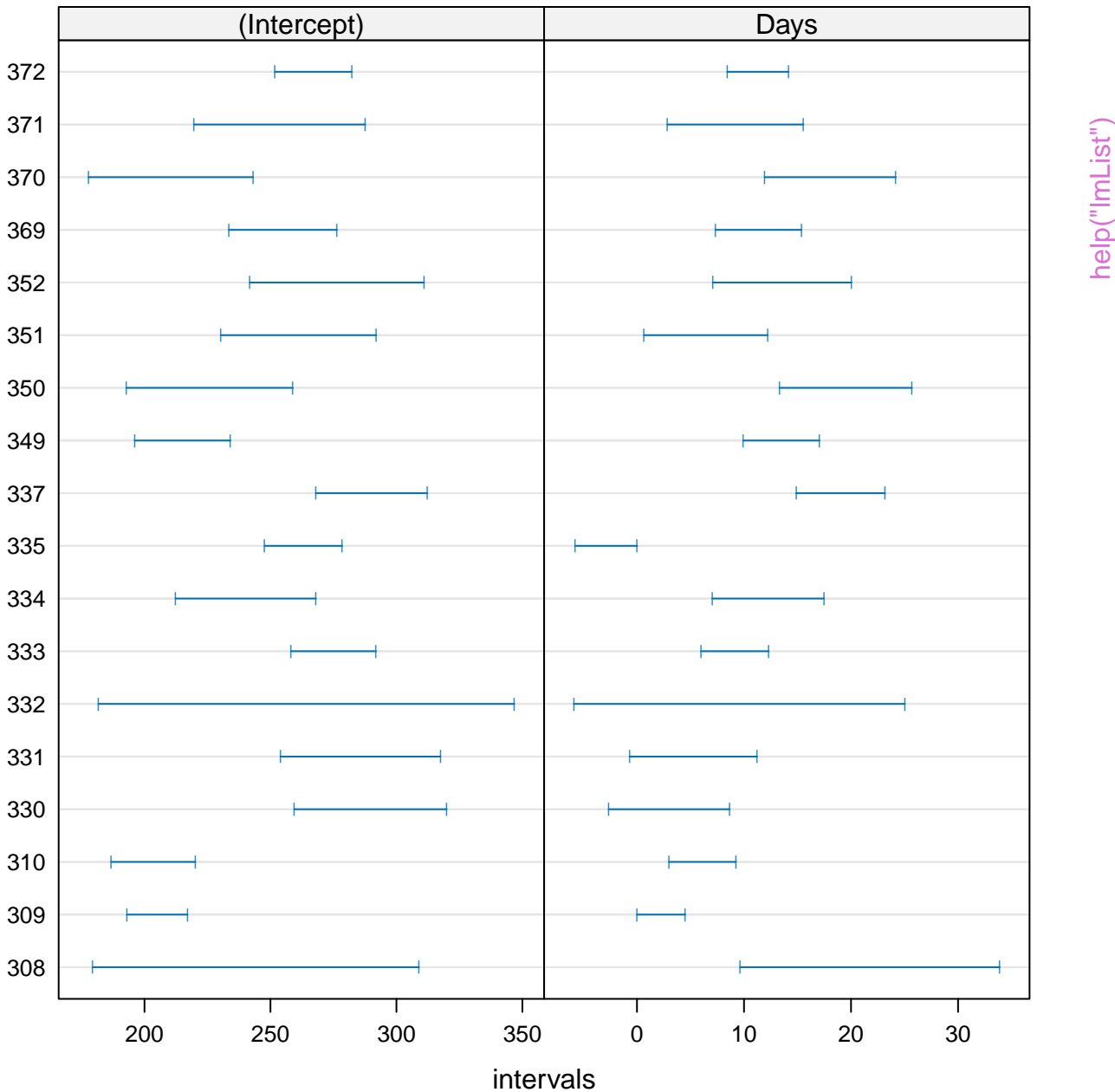
L

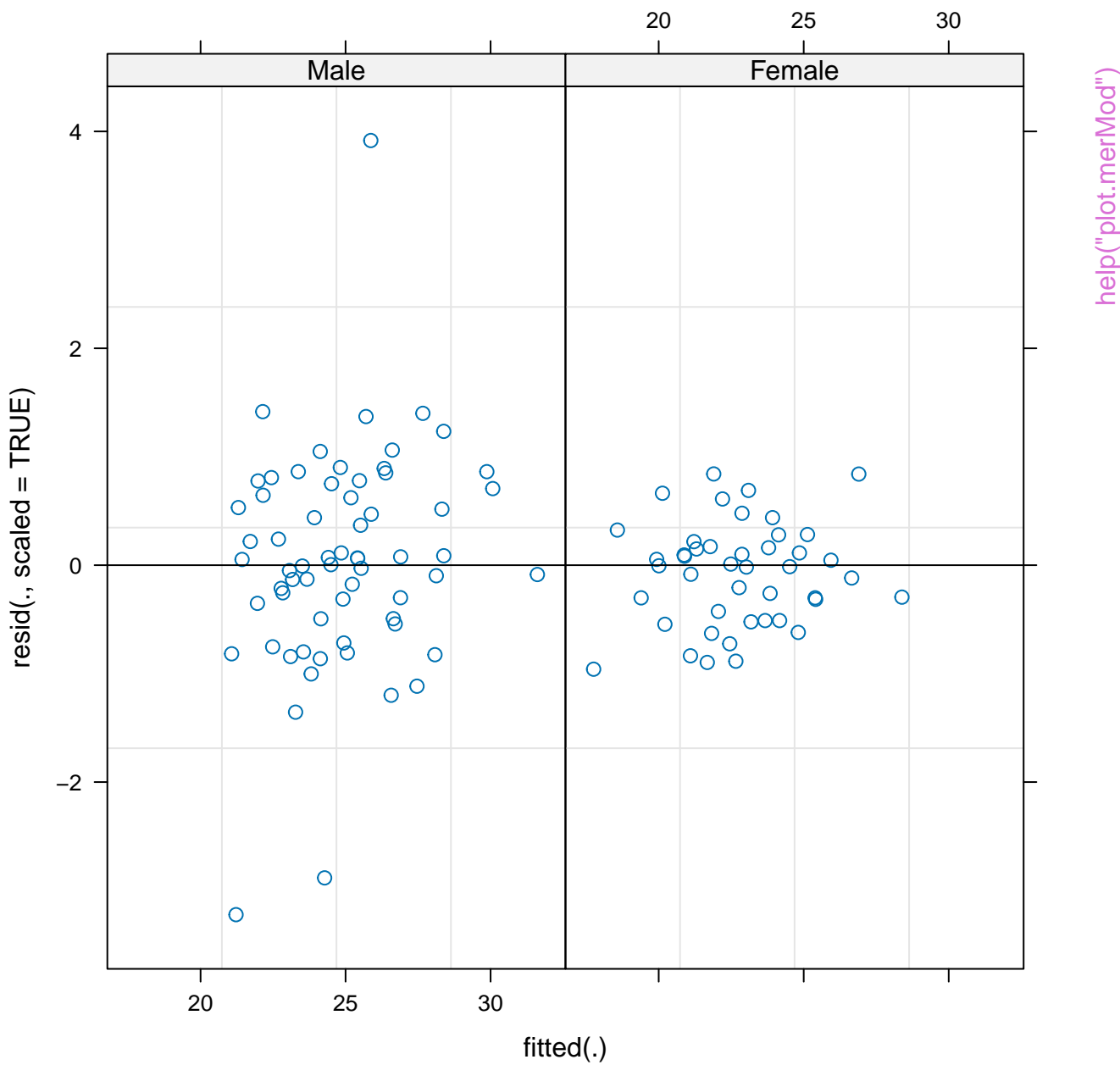


Penicillin: Structure of random effects interaction



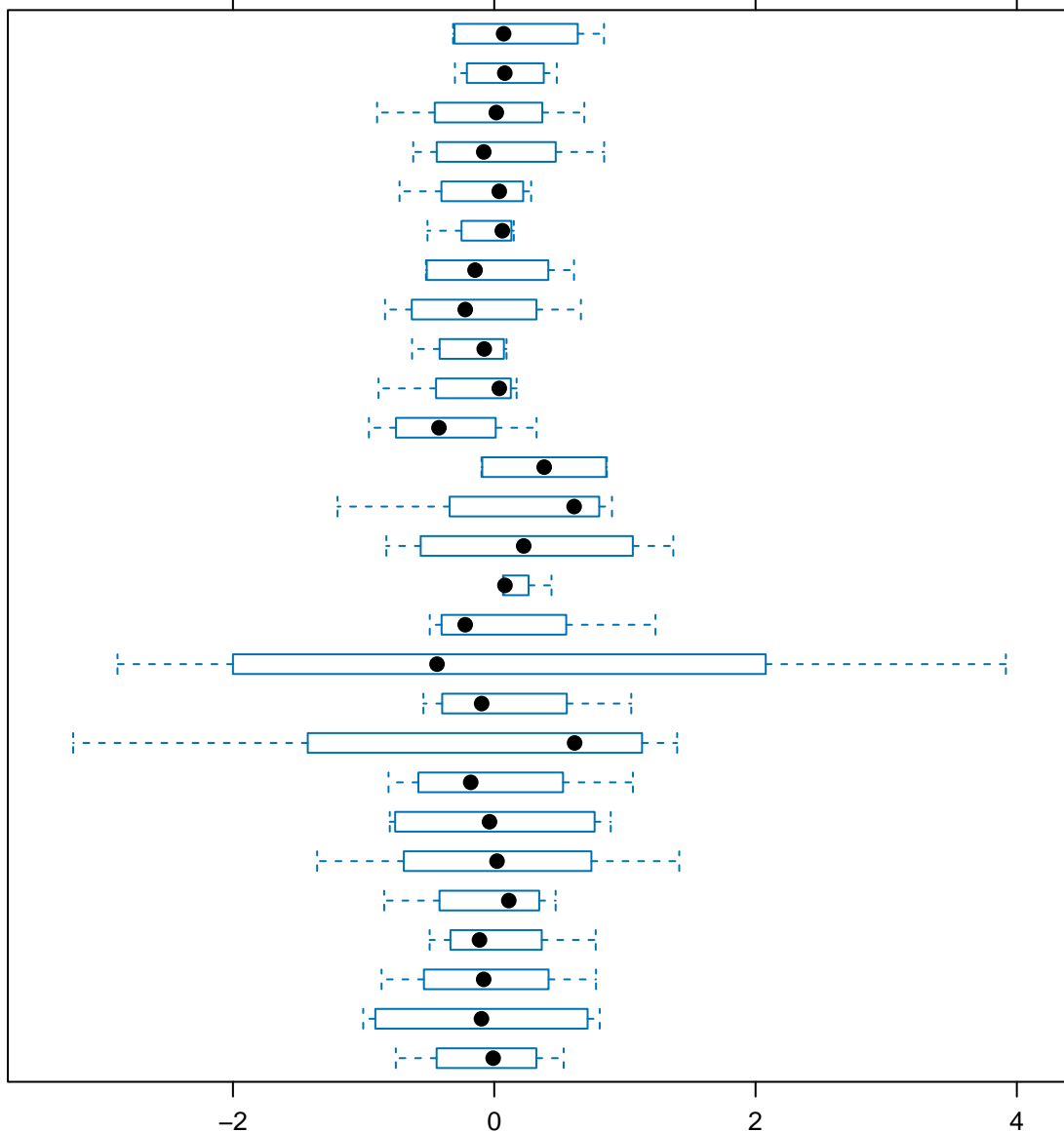






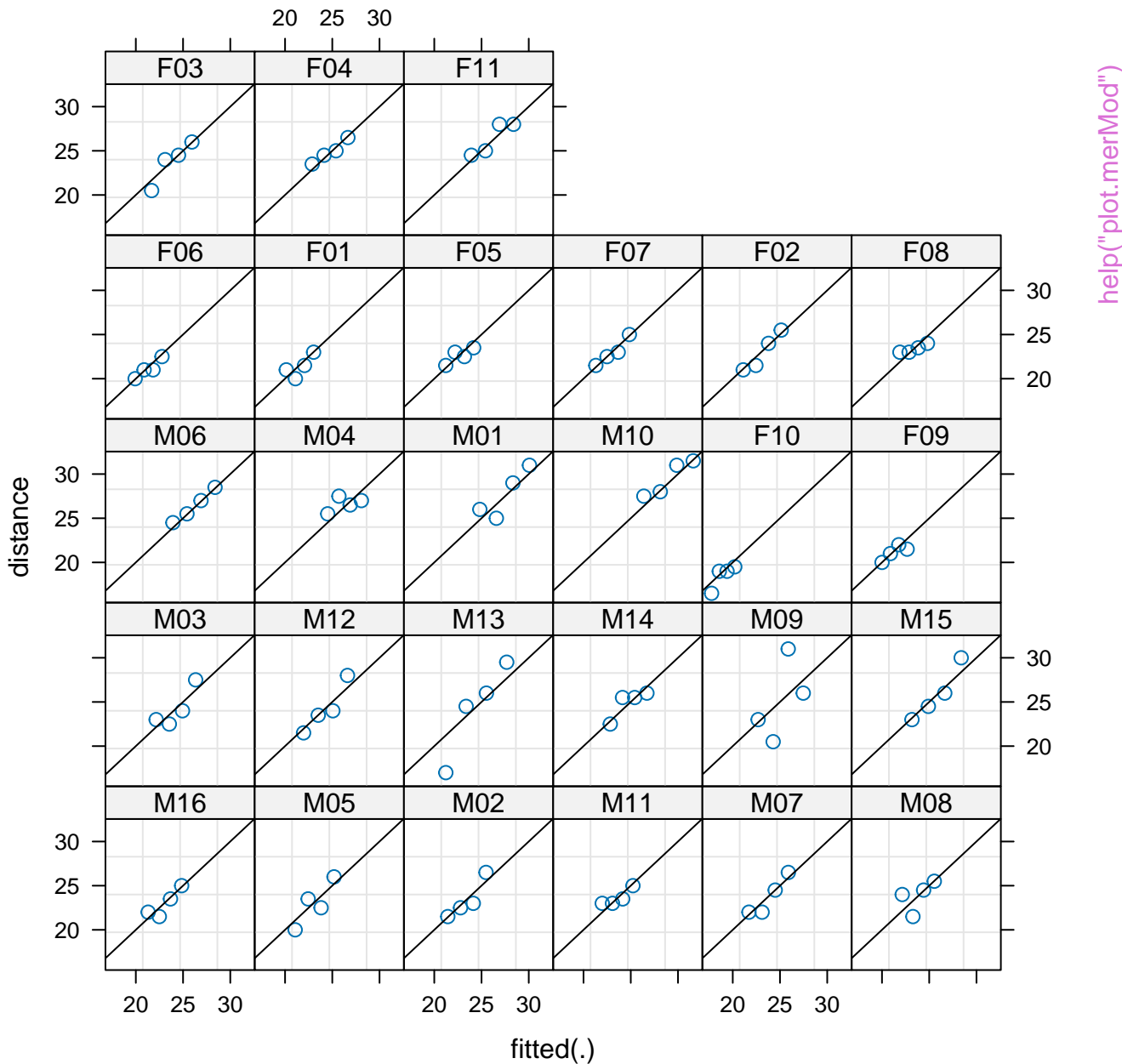
Subject

F11
F04
F03
F08
F02
F07
F05
F01
F06
F09
F10
M10
M01
M04
M06
M15
M09
M14
M13
M12
M03
M08
M07
M11
M02
M05
M16

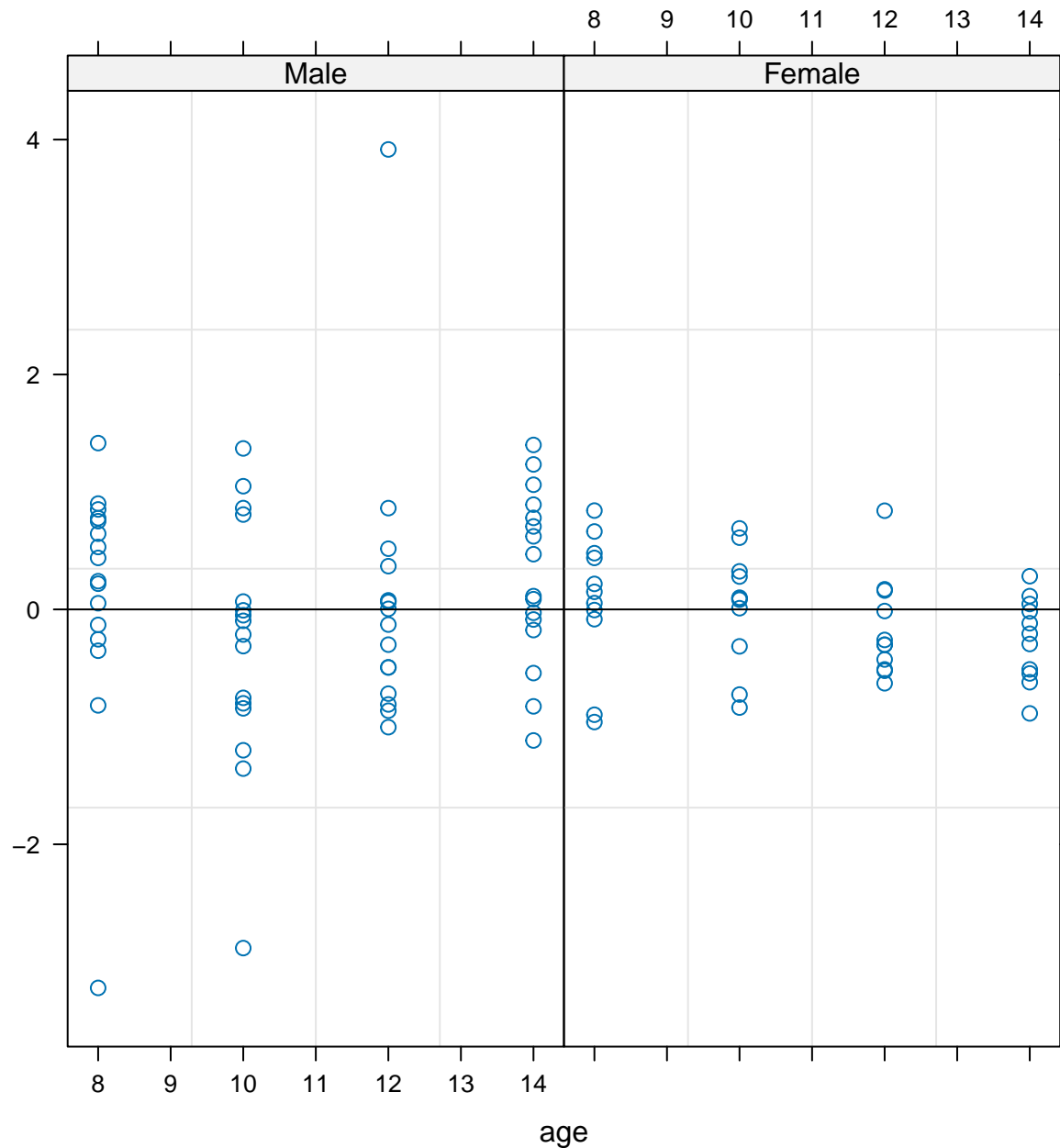


resid(., scaled = TRUE)

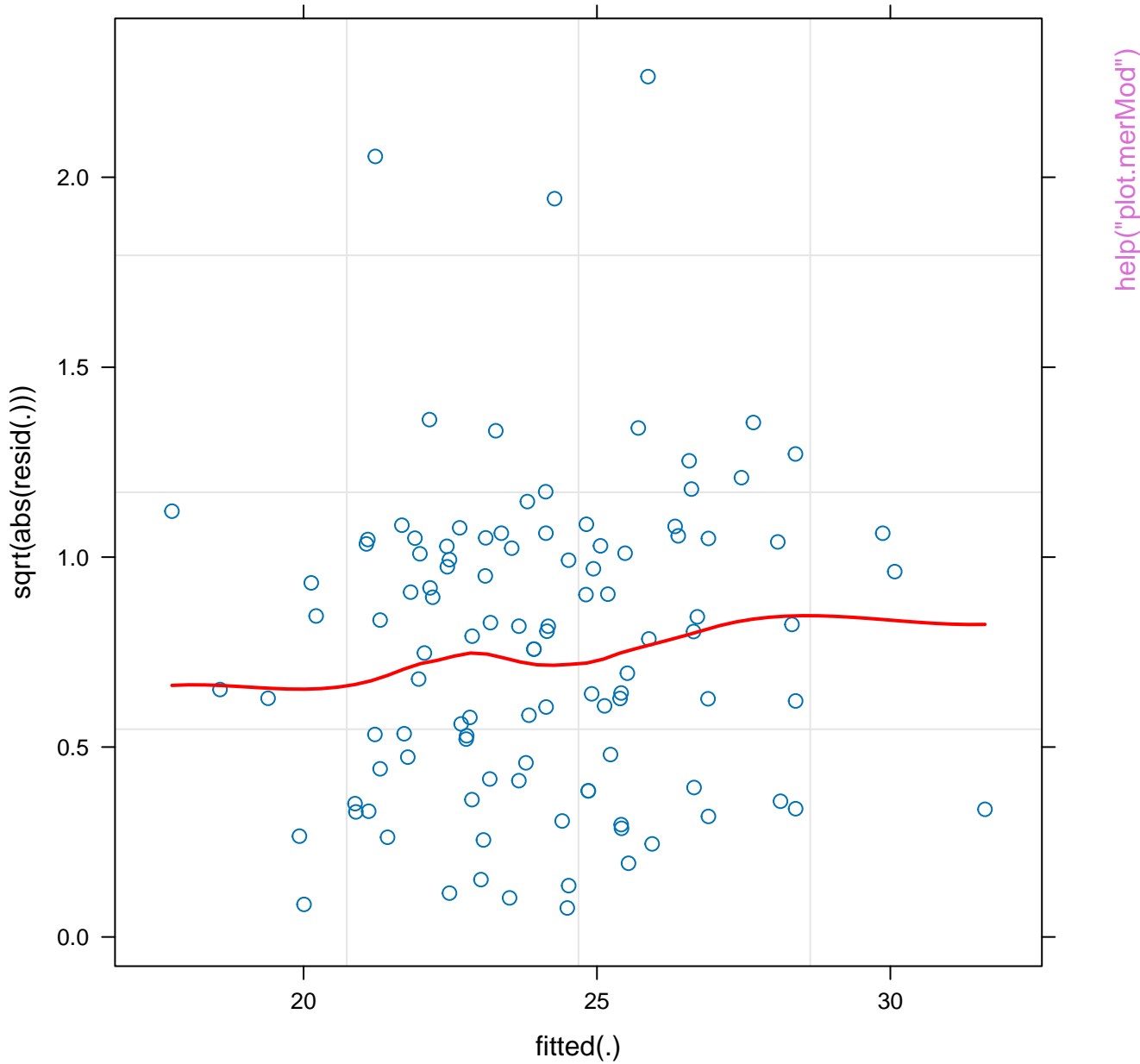
help("plot.merMod")



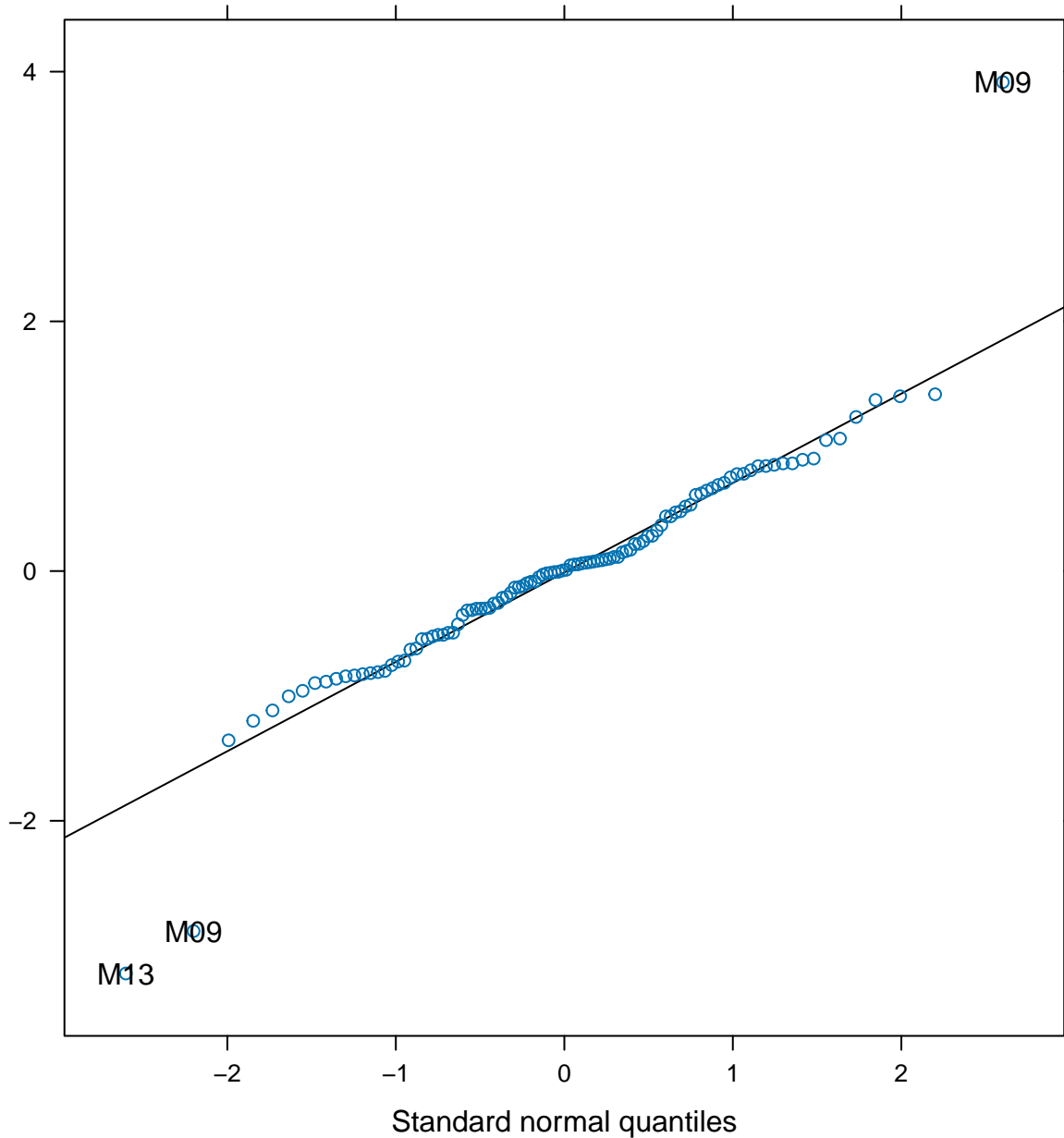
resid(., scaled = TRUE)



help("plot.merMod")

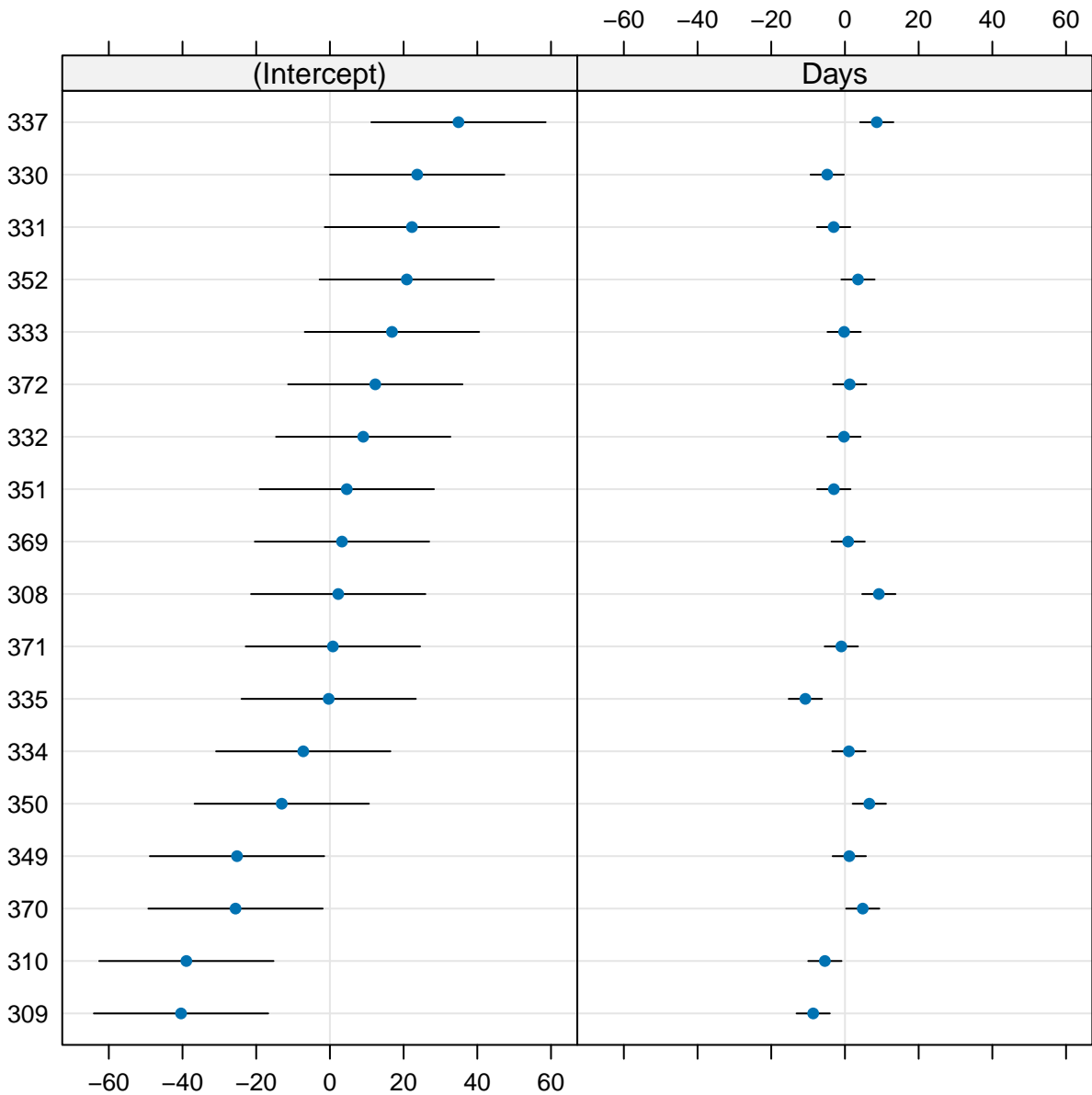


Standardized residuals



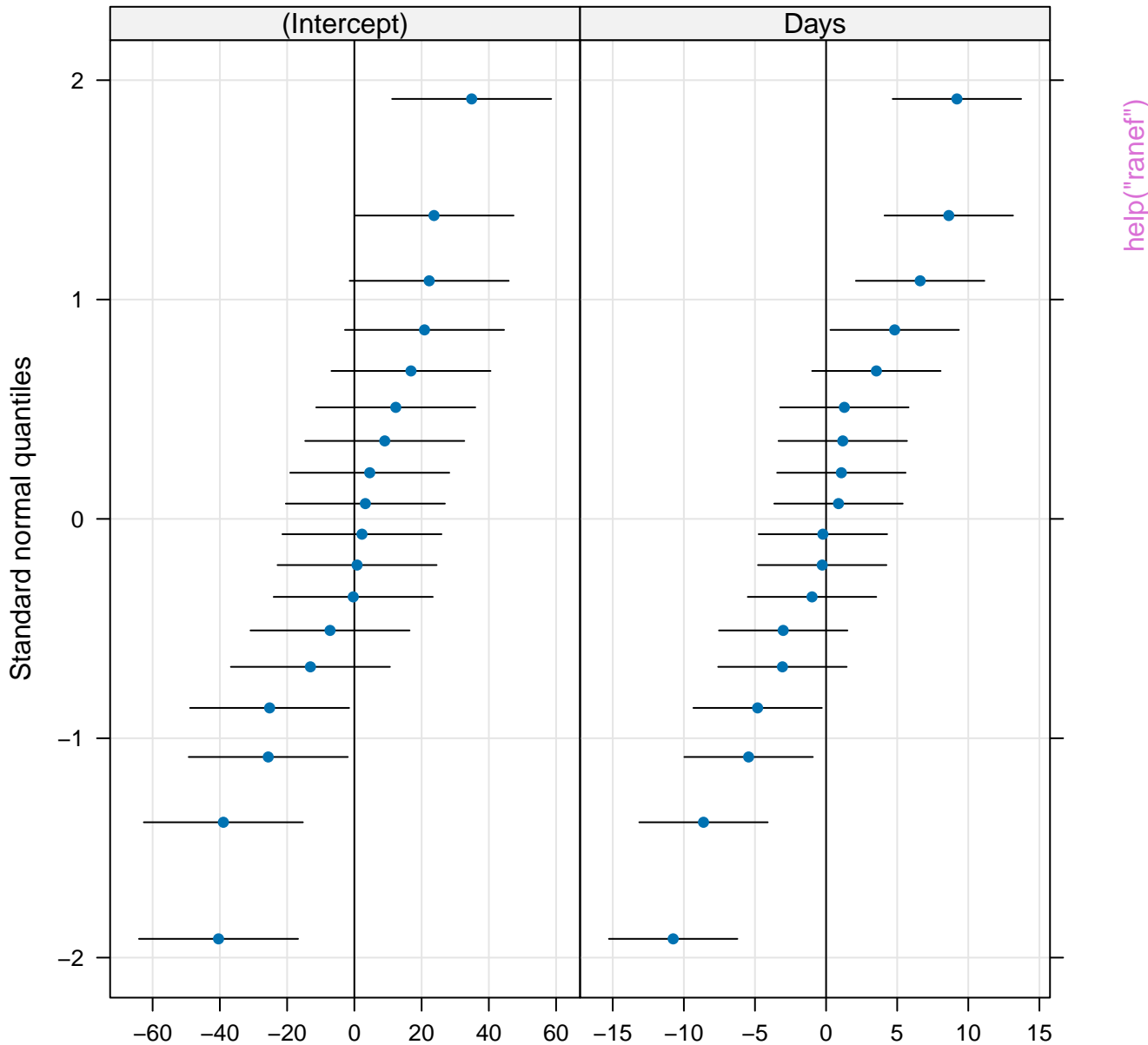
`help("plot.merMod")`

Subject

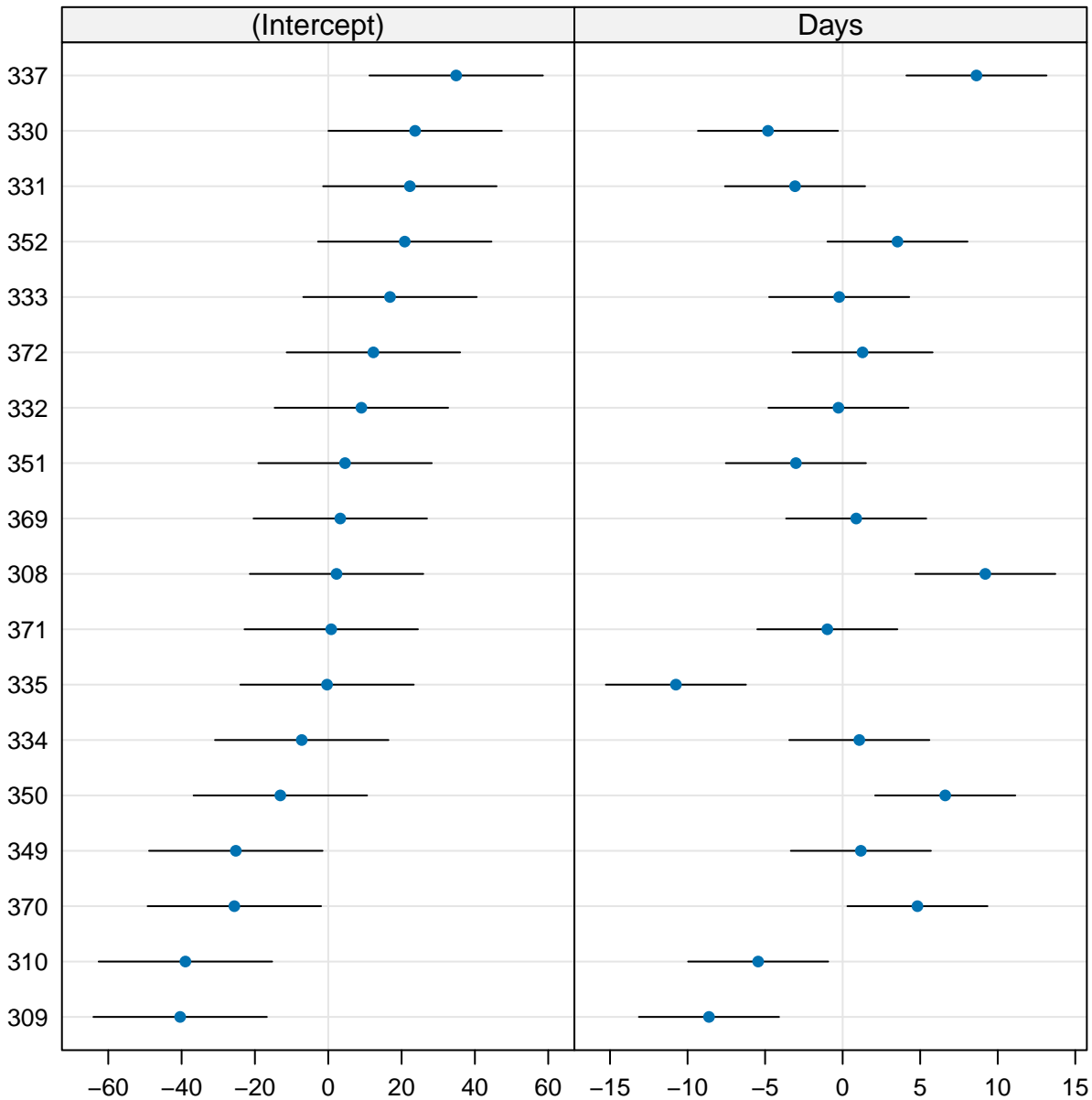


help("ranef")

Subject

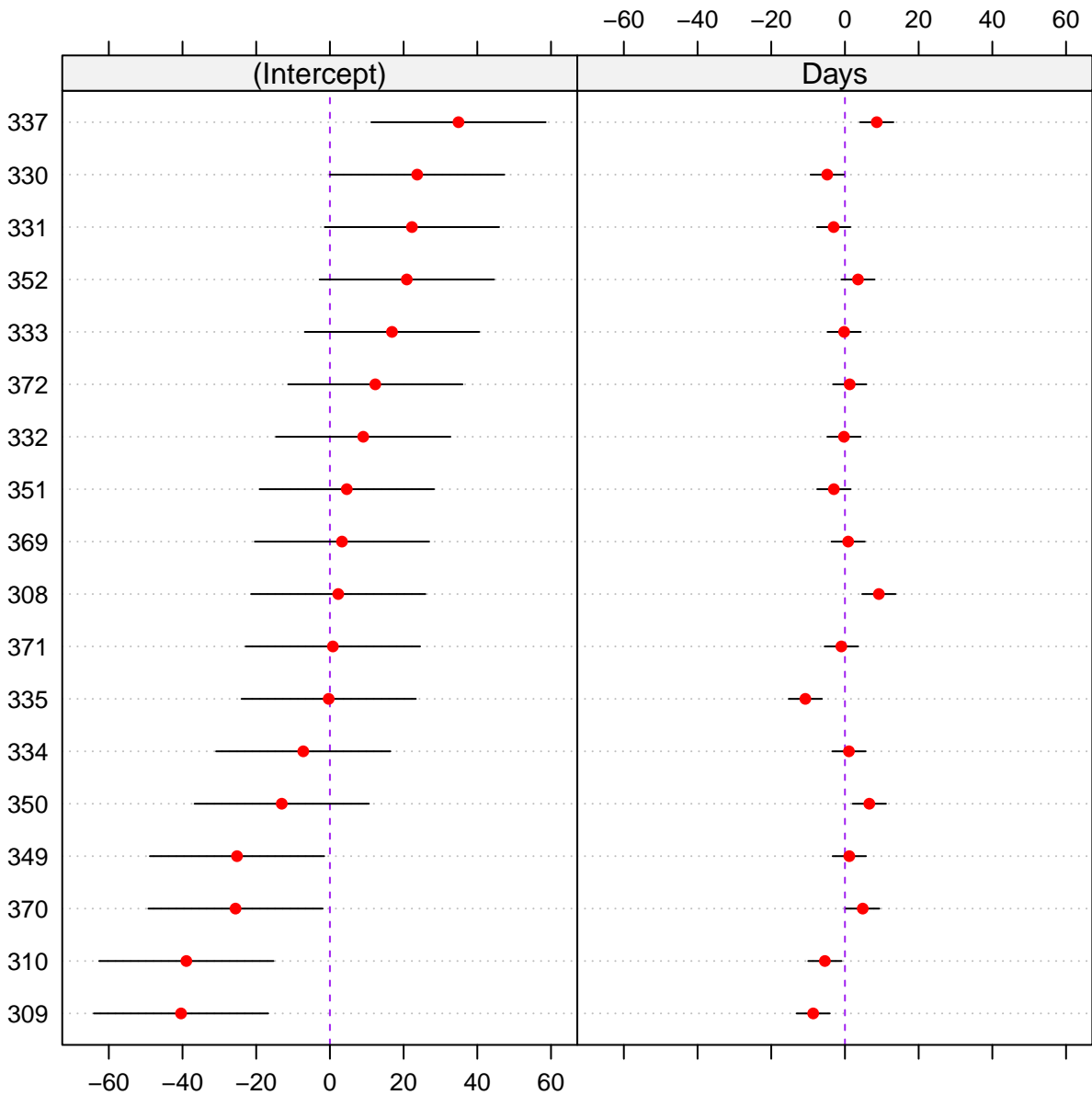


Subject

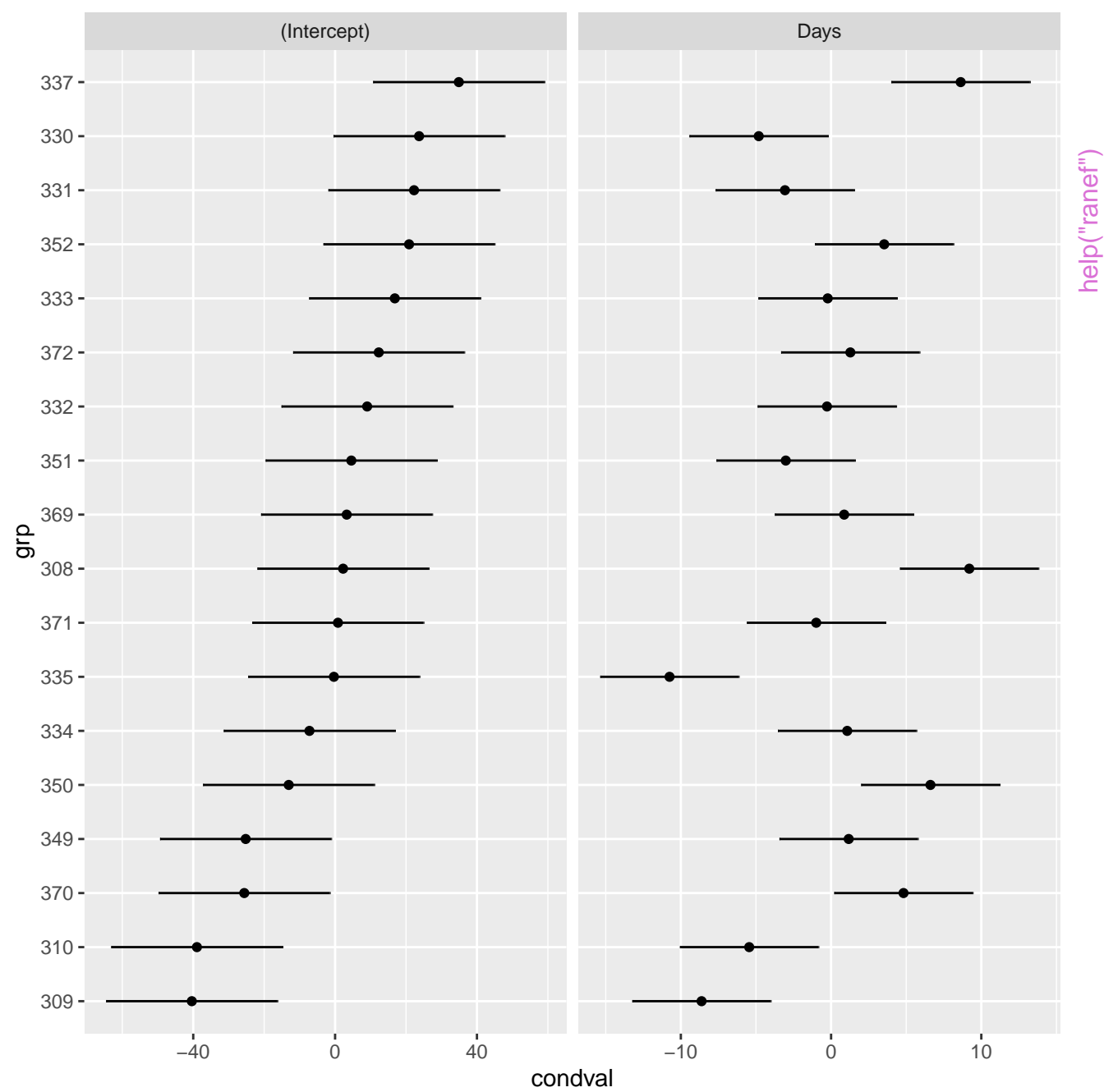


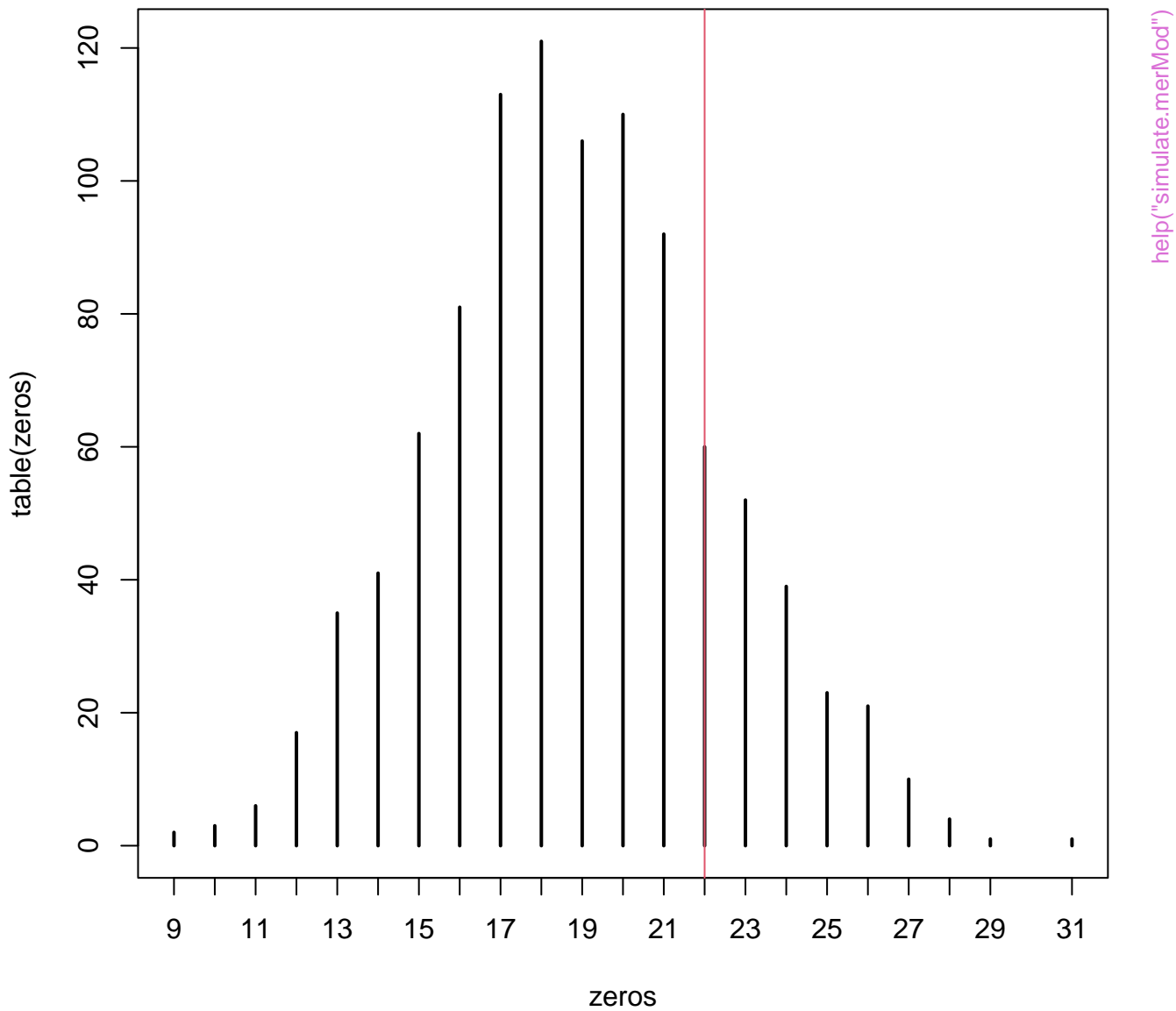
help("ranef")

Subject

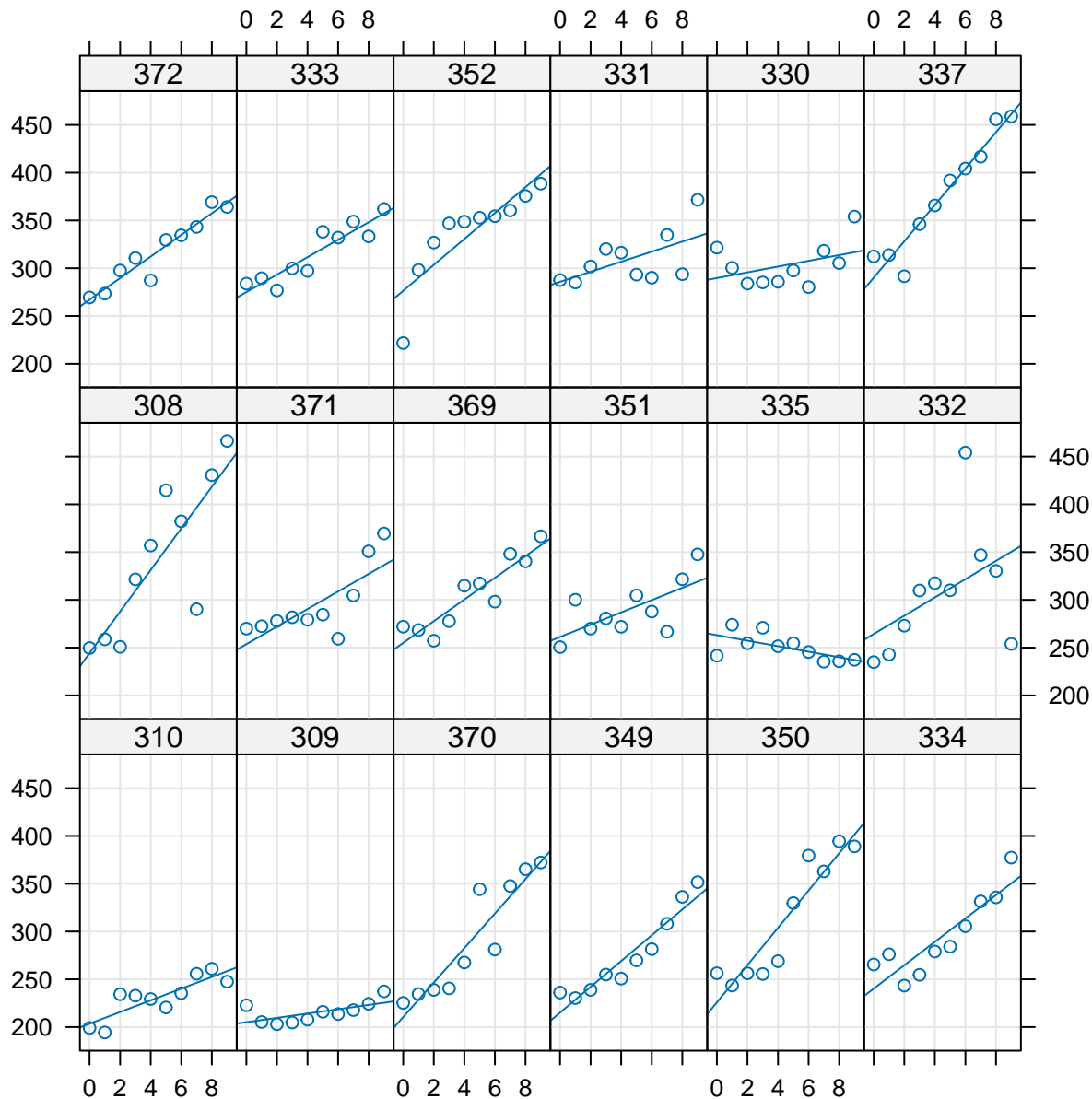


help("ranef")



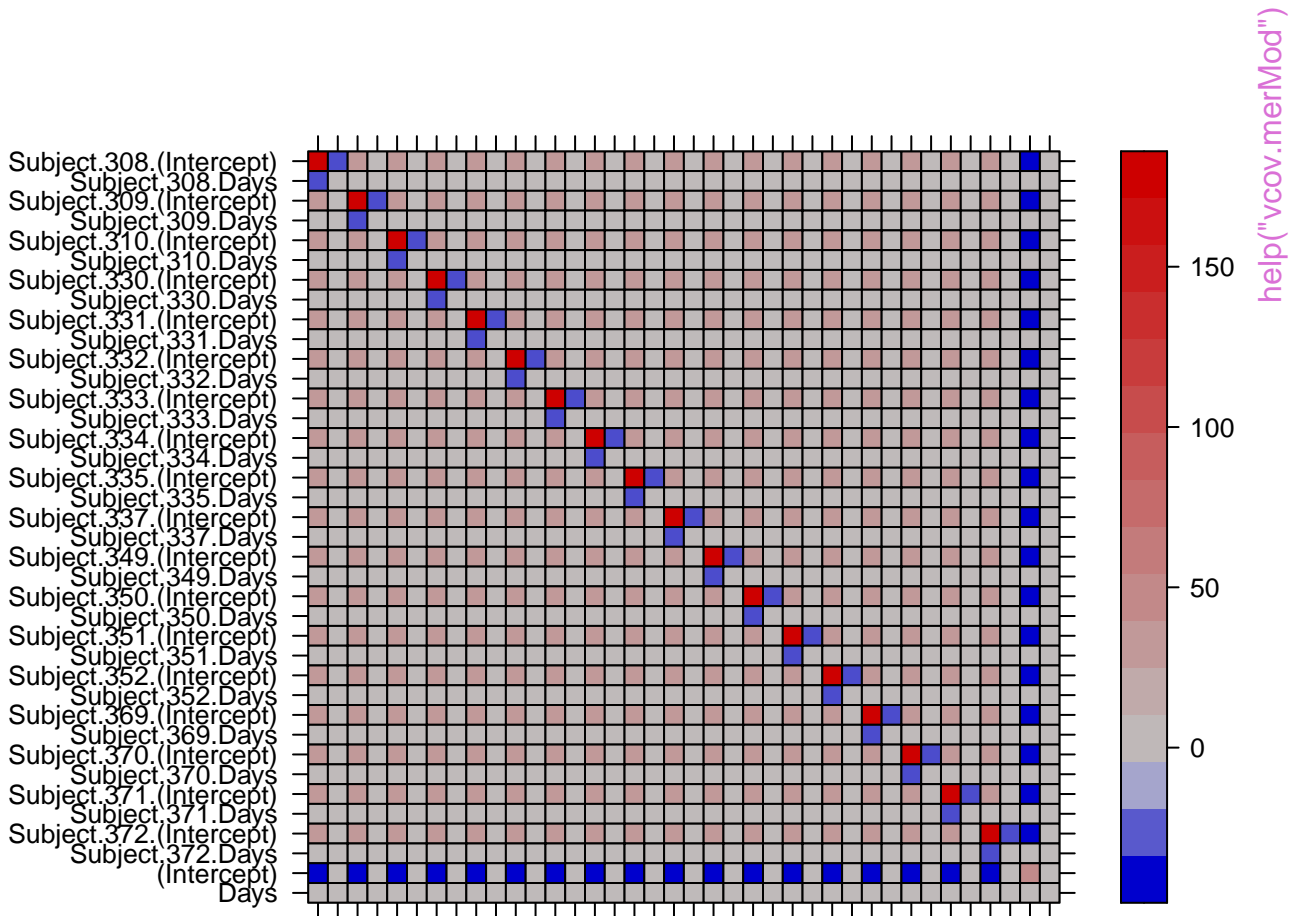


Average reaction time (ms)



help("sleepstudy")

Days of sleep deprivation



Dimensions: 38 x 38