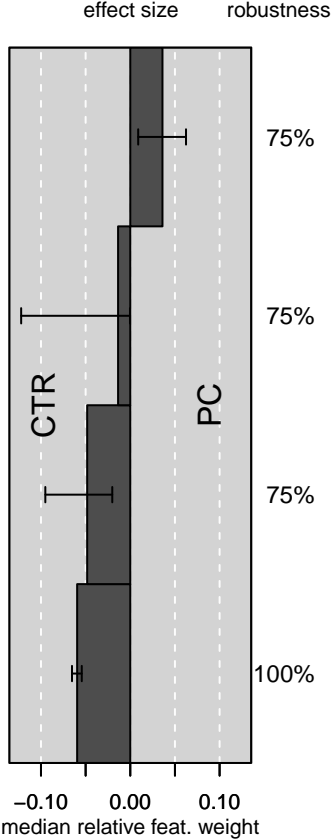
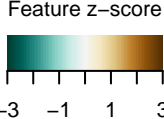
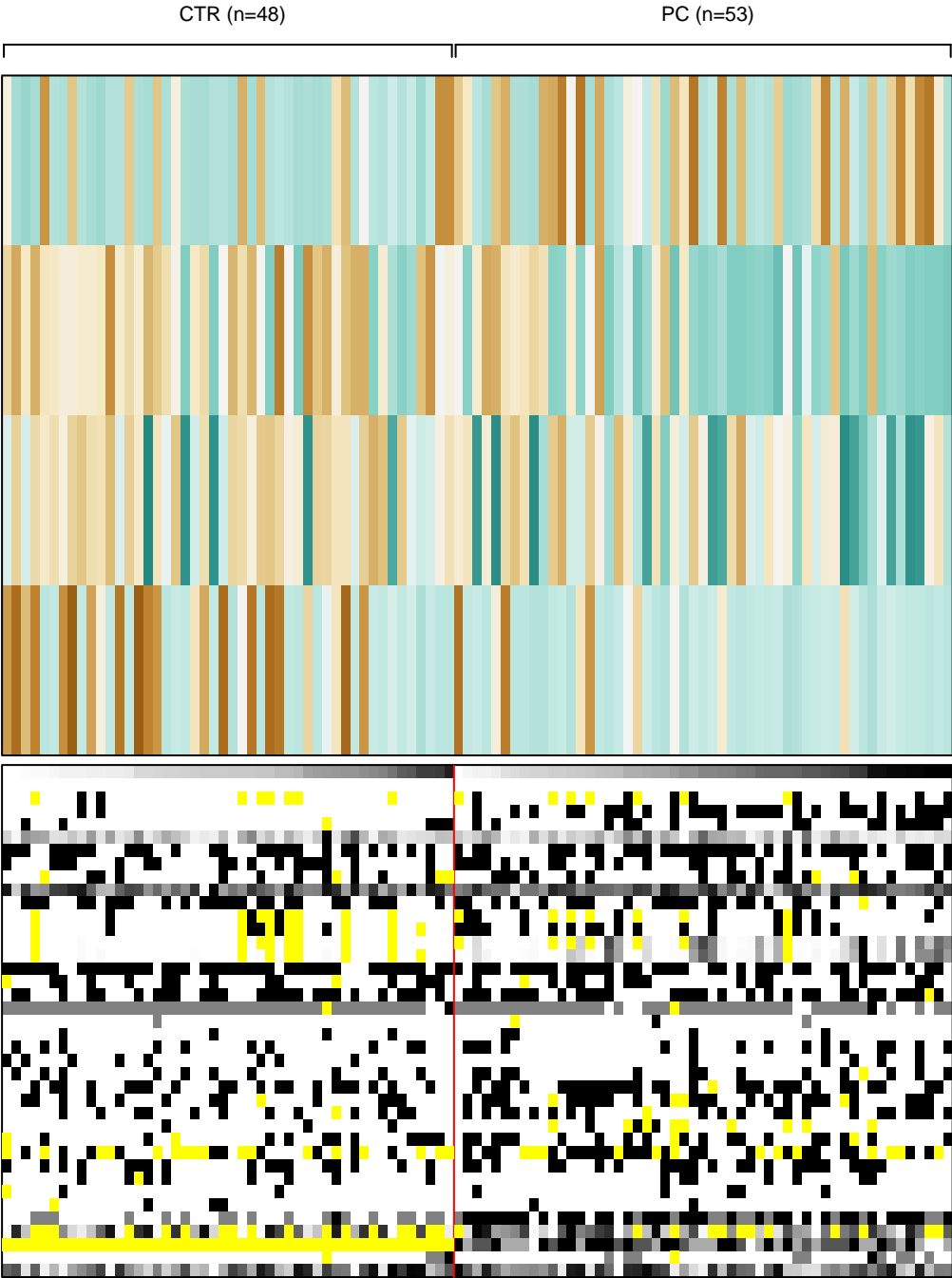


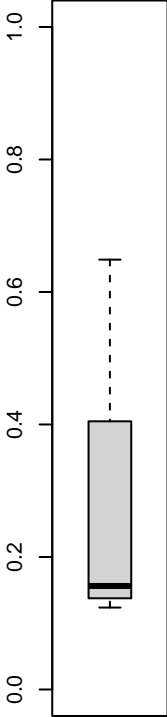
Feature Weights



Metagenomic Features



lasso_II model
(|W| = 4)



proportion of
weight shown

- Classification result
environment material
jaundice
jaundice imp
diabetes
library size
center
gender
periodontitis
age
smoking
bilirubin direct
bilirubin total
directB comp
totalB comp
alcohol status
obesity
antibiotic
metformin med
pancetype
asthma
acid
rheumatoid arthritis
albumin
heartburn
cholesterol
receding gums
family history
acid med
cholesterol med
aspirin med
salicylic med
corticosteroids med
probiotic
coded ca19
CA19
stage
metformin
ID