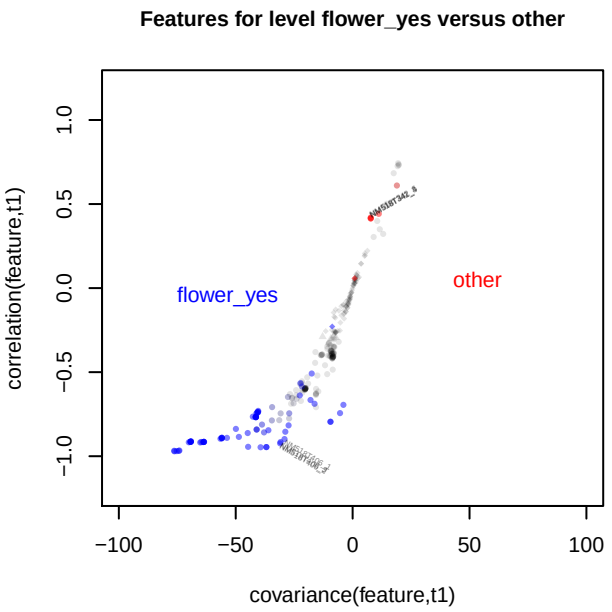
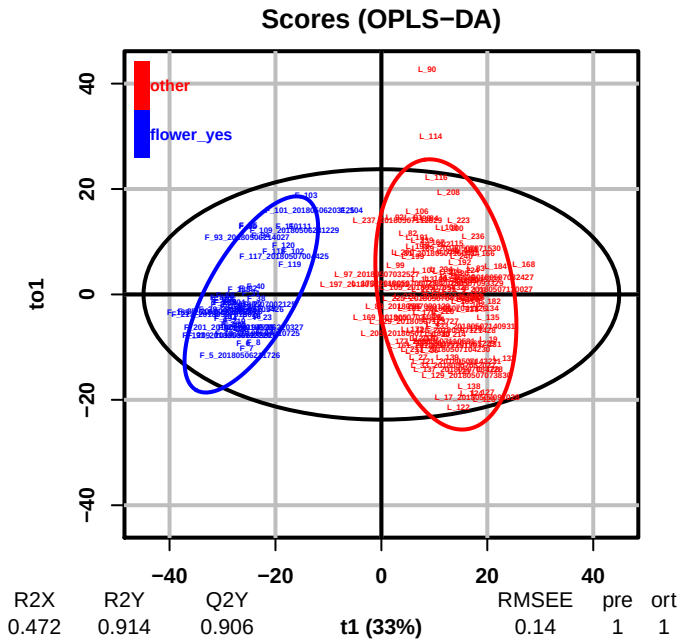
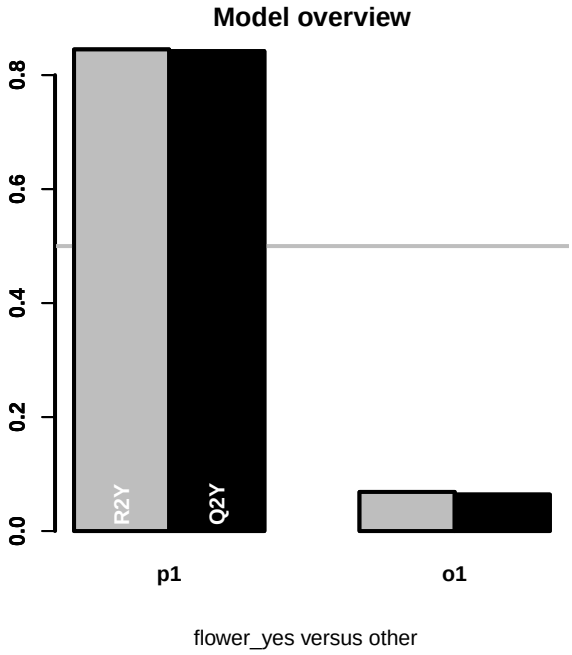
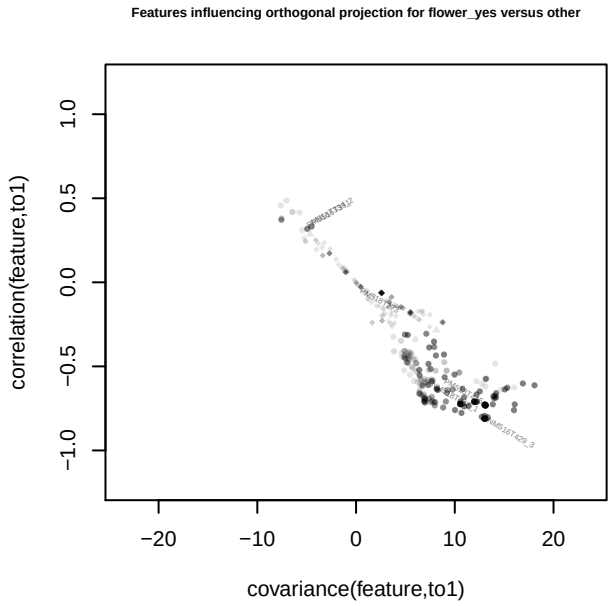
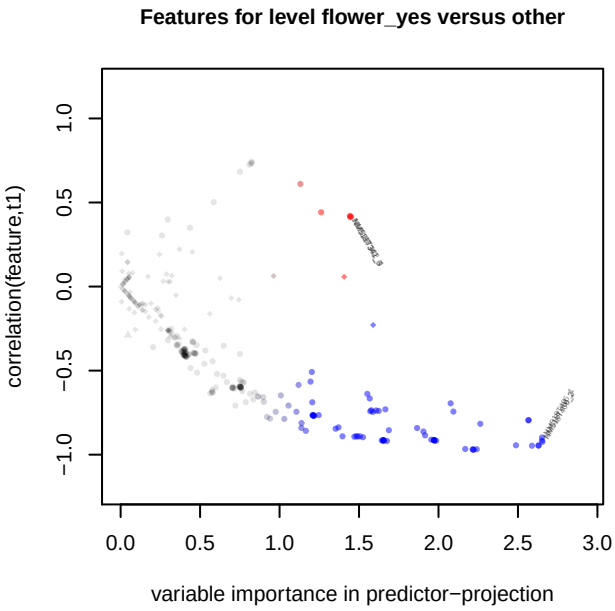
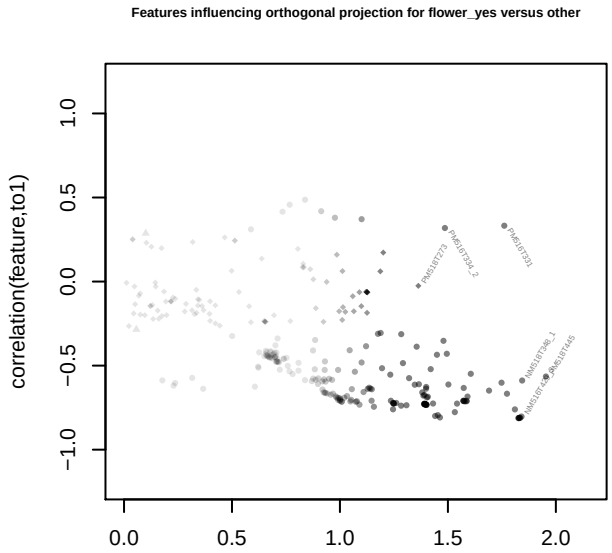

Features for level flower_yes versus other
flower_yes
other
correlation(feature,t1)
covariance(feature,t1)

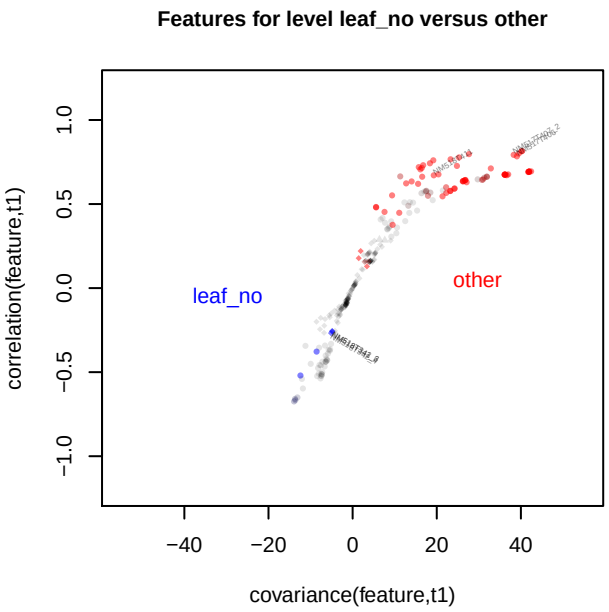

Scores (OPLS−DA)
other
flower_yes
to1
t1 (33%)
R2X R2Y Q2Y RMSEE pre ort
0.472 0.914 0.906 0.14 1 1

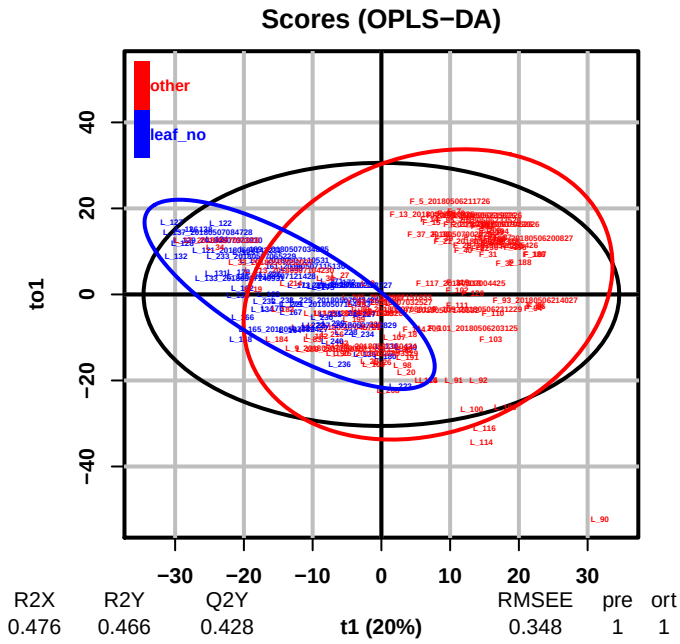

Model overview
R2Y
Q2Y
p1
o1
flower_yes versus other

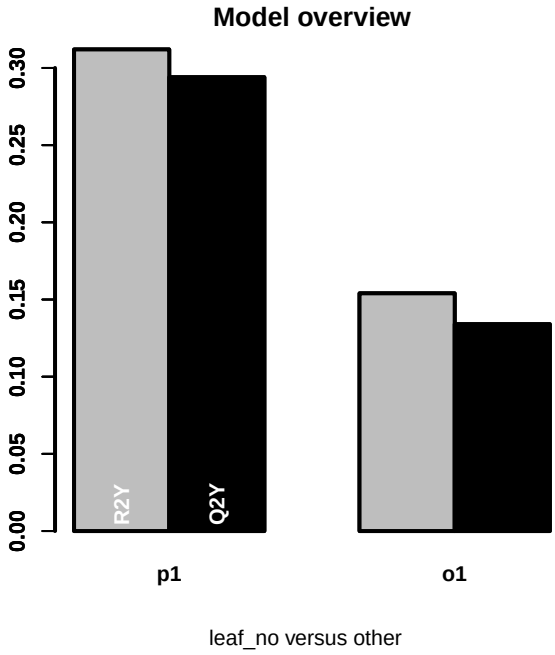

Features influencing orthogonal projection for flower_yes versus other
correlation(feature,to1)
covariance(feature,to1)

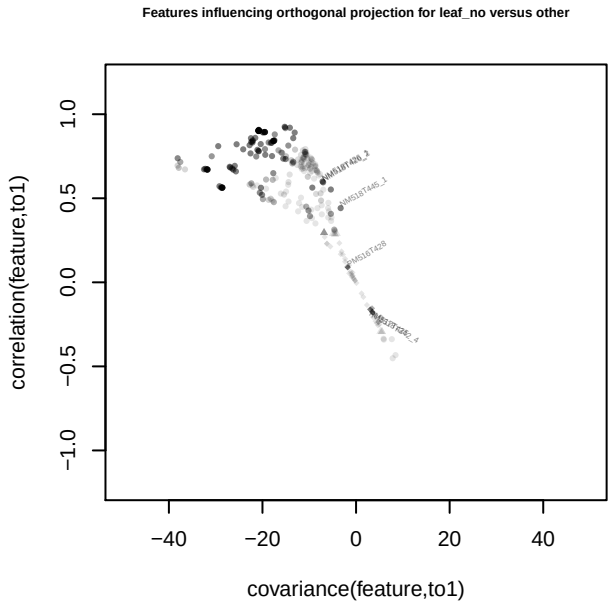

Features for level flower_yes versus other
correlation(feature,t1)
variable importance in predictor−projection

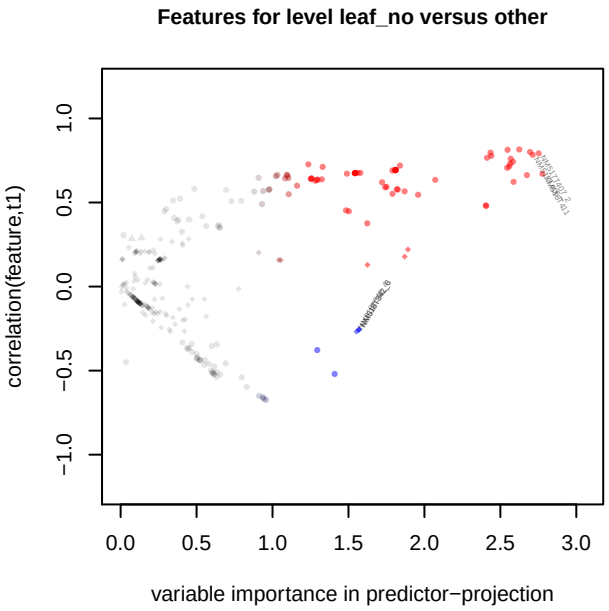

Features influencing orthogonal projection for flower_yes versus other
correlation(feature,to1)
variable importance in orthogonal projection

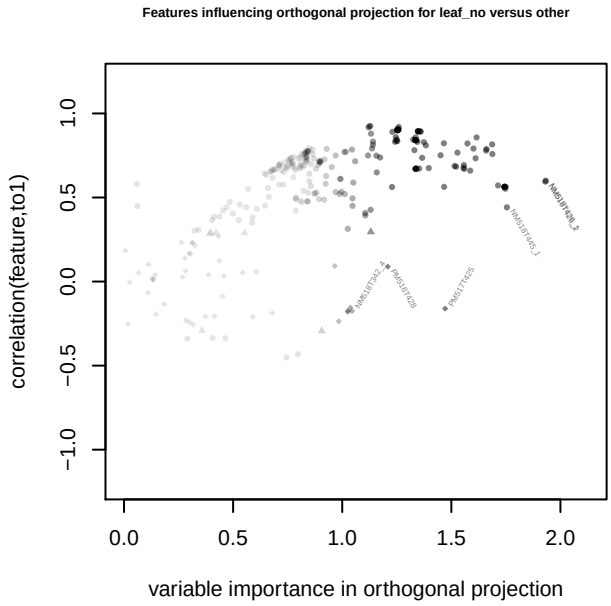

Features for level leaf_no versus other
correlation(feature,t1)
covariance(feature,t1)
leaf_no
other

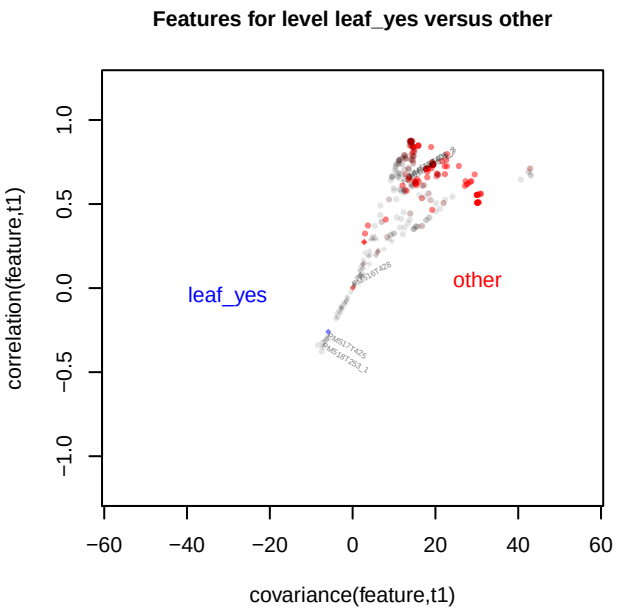

Scores (OPLS−DA)
other
leaf_no
to1
t1 (20%)
R2X 0.476
R2Y 0.466
Q2Y 0.428
RMSEE 0.348
pre 1
ort 1

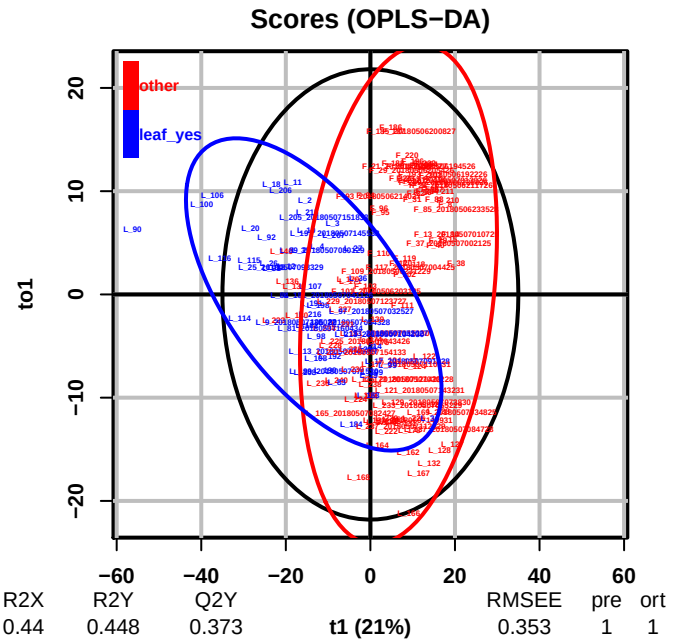

Model overview
R2Y
Q2Y
p1
o1
leaf_no versus other

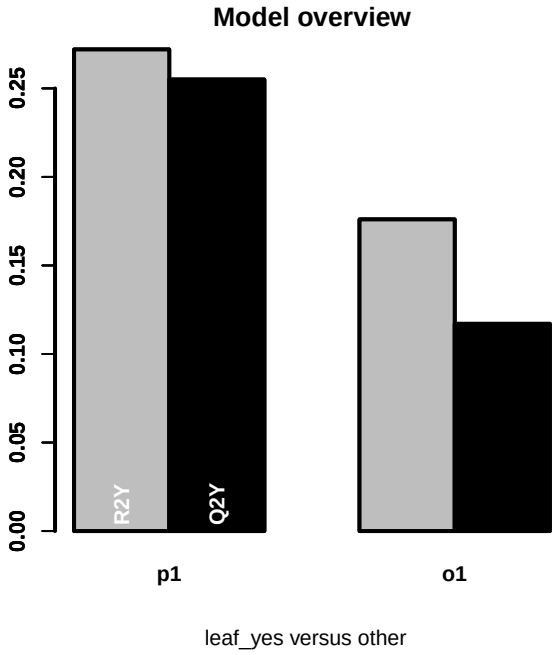

Features influencing orthogonal projection for leaf_no versus other
correlation(feature,to1)
covariance(feature,to1)

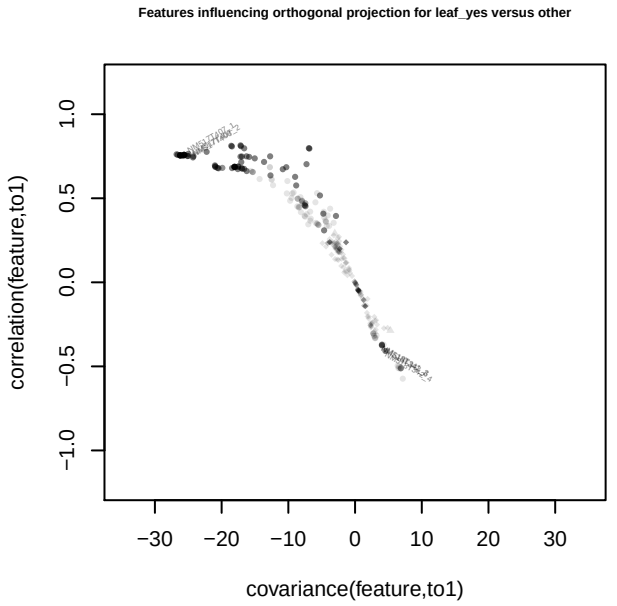

Features for level leaf_no versus other
correlation(feature,t1)
variable importance in predictor−projection

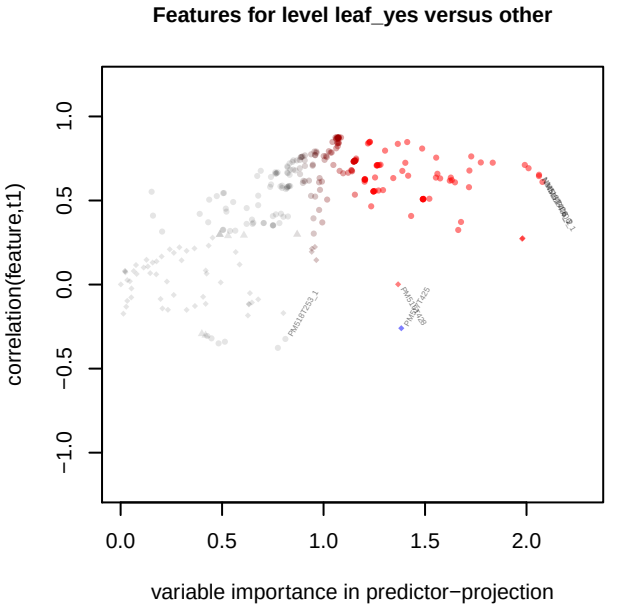

Features influencing orthogonal projection for leaf_no versus other
correlation(feature,to1)
variable importance in orthogonal projection

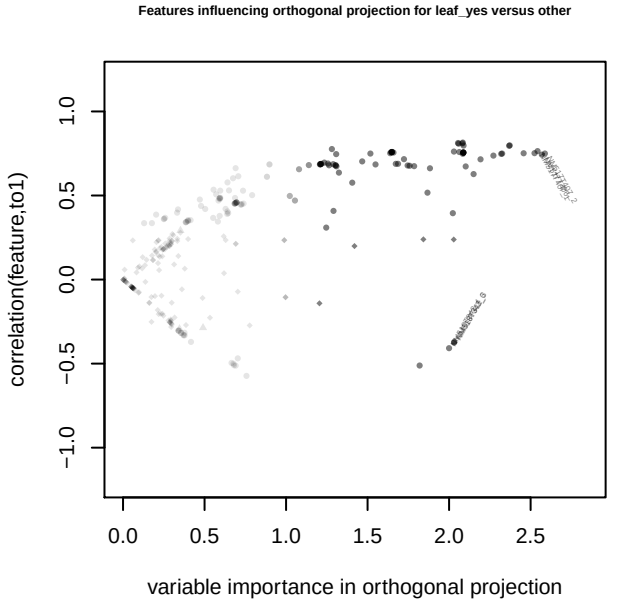

Features for level leaf_yes versus other
leaf_yes
other
correlation(feature,t1)
covariance(feature,t1)

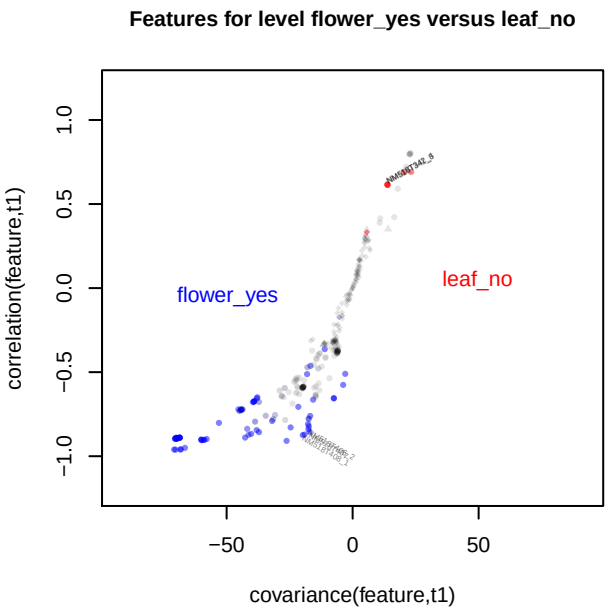

Scores (OPLS−DA)
other
leaf_yes
to1
t1 (21%)
R2X 0.44
R2Y 0.448
Q2Y 0.373
RMSEE 0.353
pre 1
ort 1

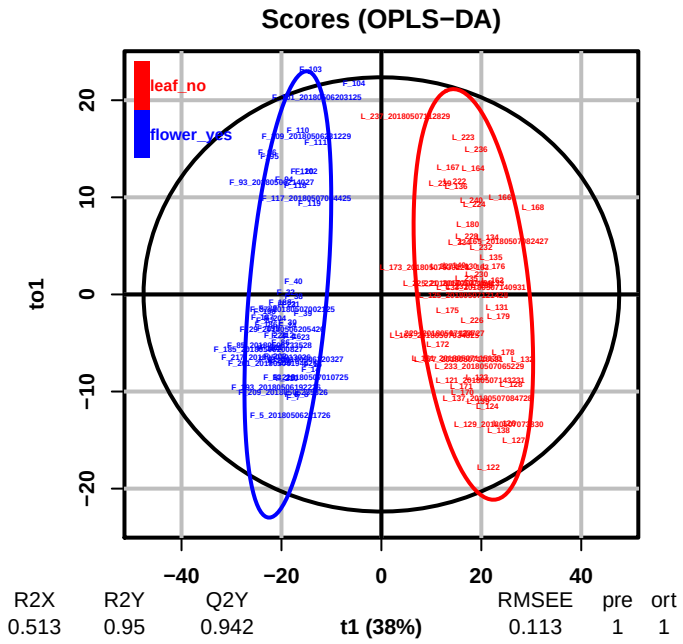

Model overview
R2Y
Q2Y
p1
o1
leaf_yes versus other

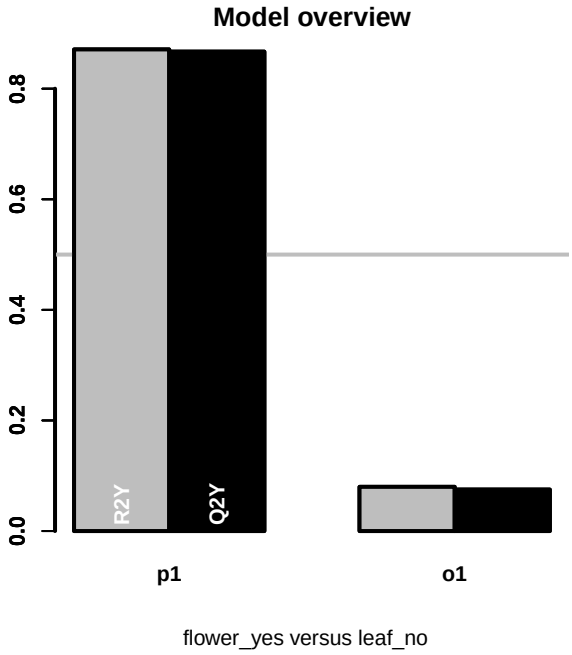

Features influencing orthogonal projection for leaf_yes versus other
correlation(feature,to1)
covariance(feature,to1)

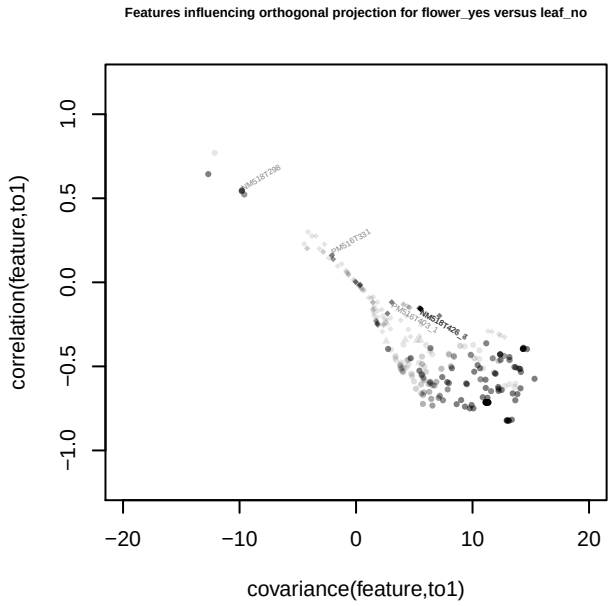

Features for level leaf_yes versus other
correlation(feature,t1)
variable importance in predictor−projection

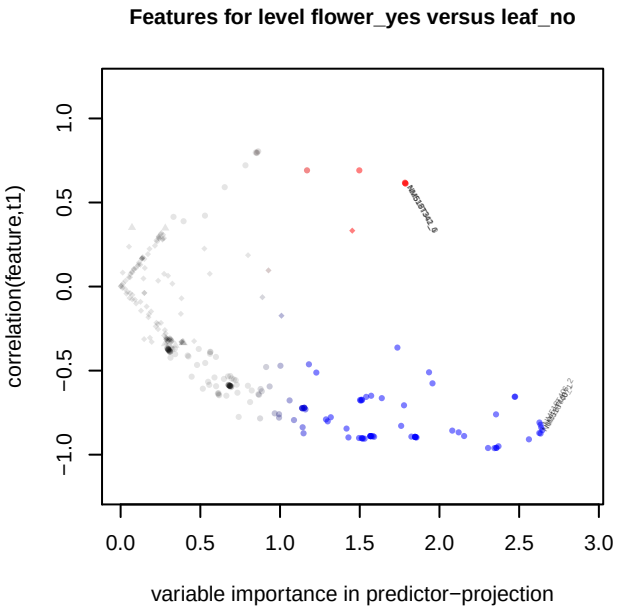

Features influencing orthogonal projection for leaf_yes versus other
correlation(feature,to1)
variable importance in orthogonal projection

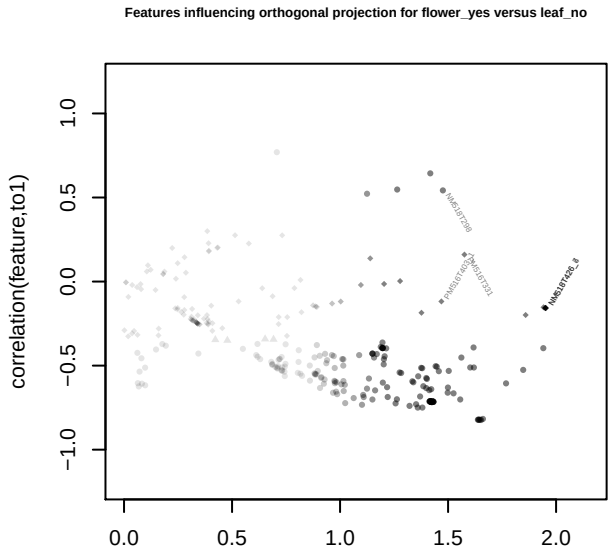

Features for level flower_yes versus leaf_no
flower_yes
leaf_no
correlation(feature,t1)
covariance(feature,t1)

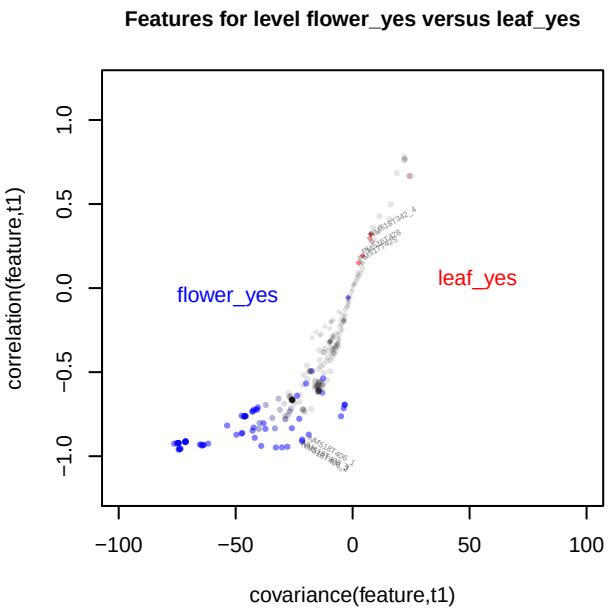

Scores (OPLS−DA)
leaf_no
flower_yes
to1
t1 (38%)
R2X 0.513
R2Y 0.95
Q2Y 0.942
RMSEE 0.113
pre 1
ort 1

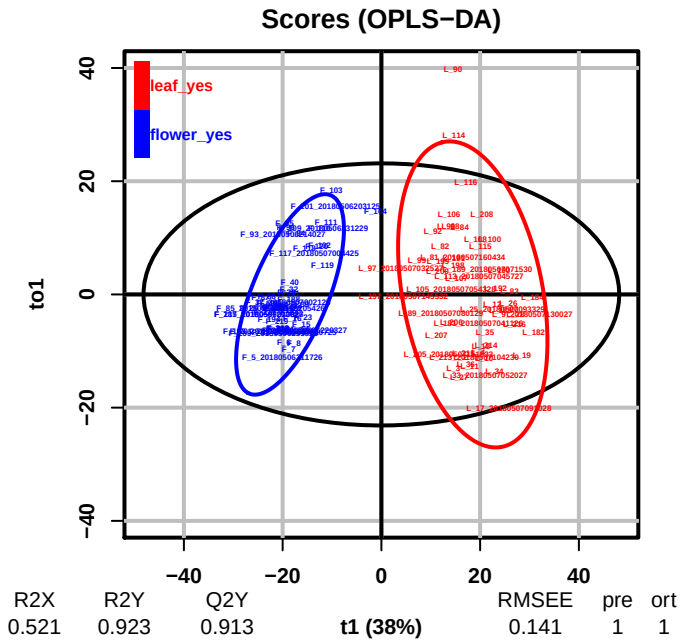

Model overview
R2Y
Q2Y
p1
o1
flower_yes versus leaf_no

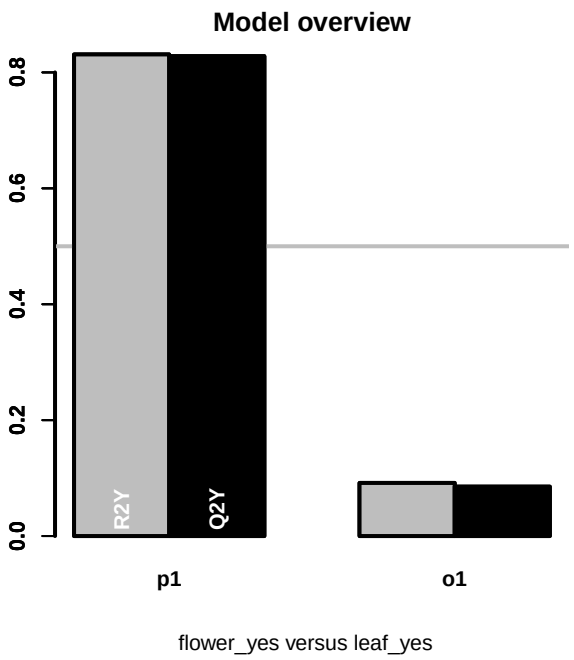

Features influencing orthogonal projection for flower_yes versus leaf_no
correlation(feature,to1)
covariance(feature,to1)

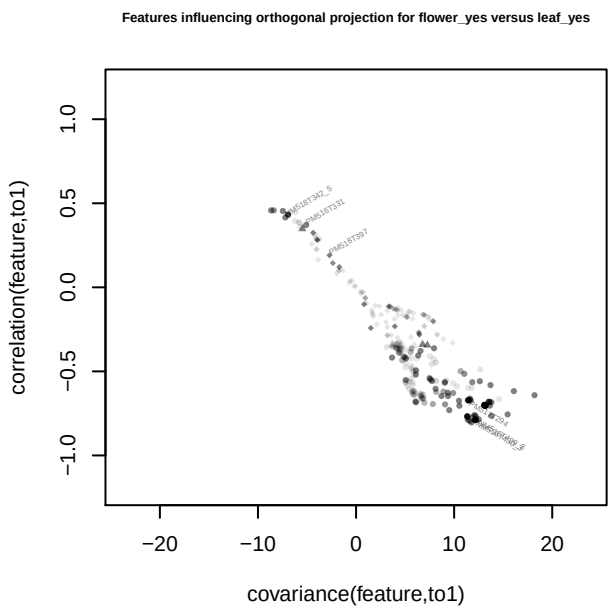

Features for level flower_yes versus leaf_no
correlation(feature,t1)
variable importance in predictor−projection

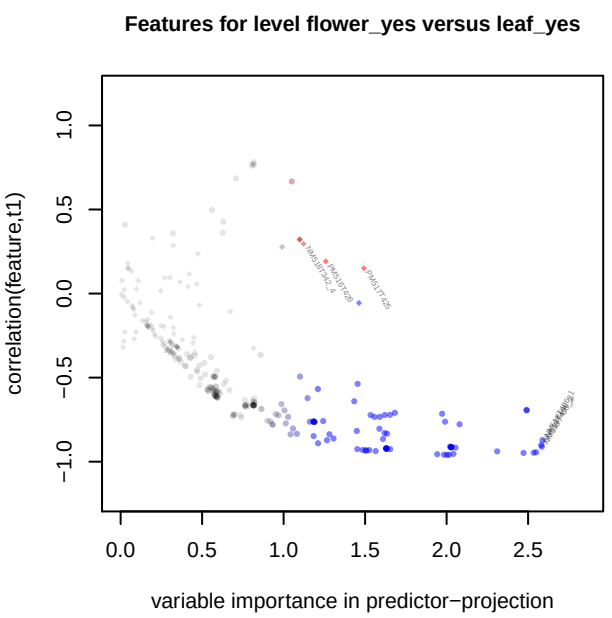

Features influencing orthogonal projection for flower_yes versus leaf_no
correlation(feature,to1)
variable importance in orthogonal projection

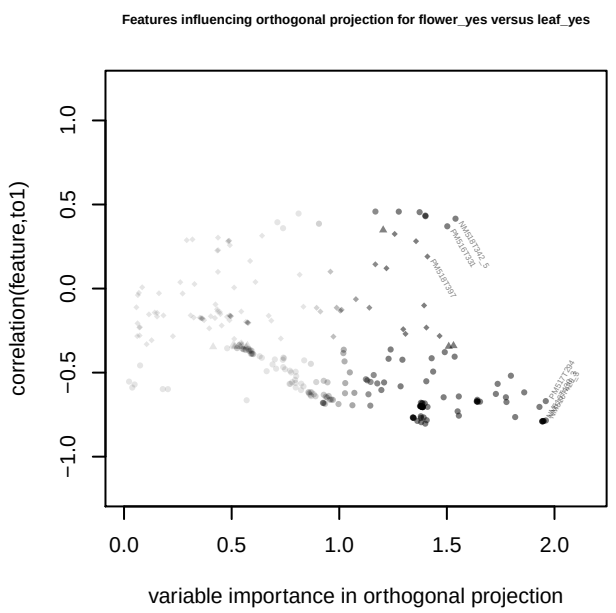

Features for level flower_yes versus leaf_yes
flower_yes
leaf_yes
correlation(feature,t1)
covariance(feature,t1)

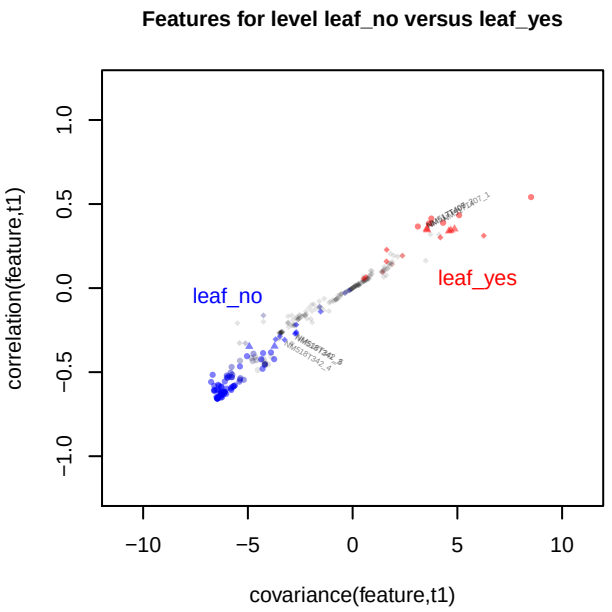

Scores (OPLS−DA)
leaf_yes
flower_yes
to1
t1 (38%)
R2X 0.521
R2Y 0.923
Q2Y 0.913
RMSEE 0.141
pre 1
ort 1

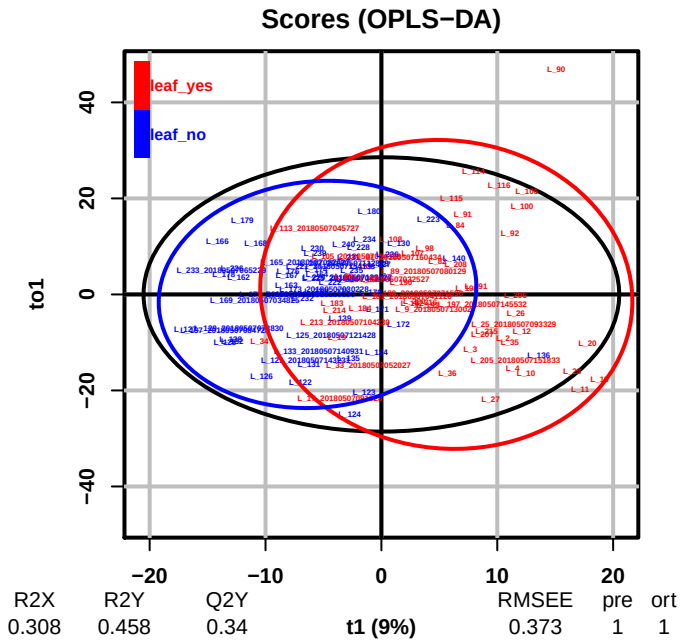

Model overview
R2Y
Q2Y
p1
o1
flower_yes versus leaf_yes

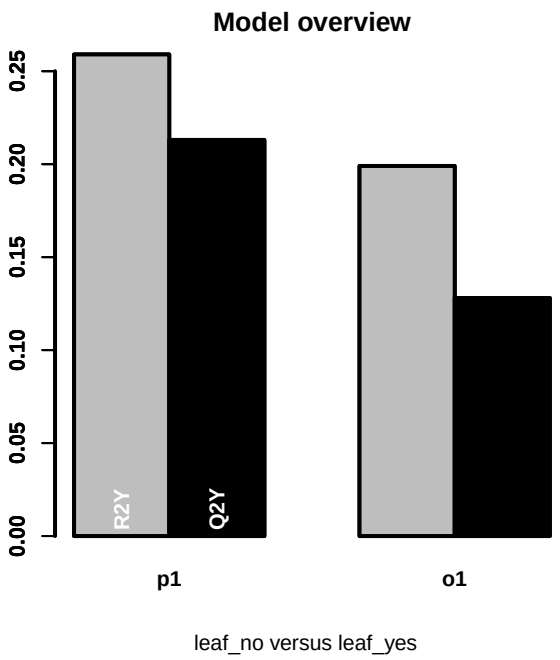

Features influencing orthogonal projection for flower_yes versus leaf_yes
correlation(feature,to1)
covariance(feature,to1)

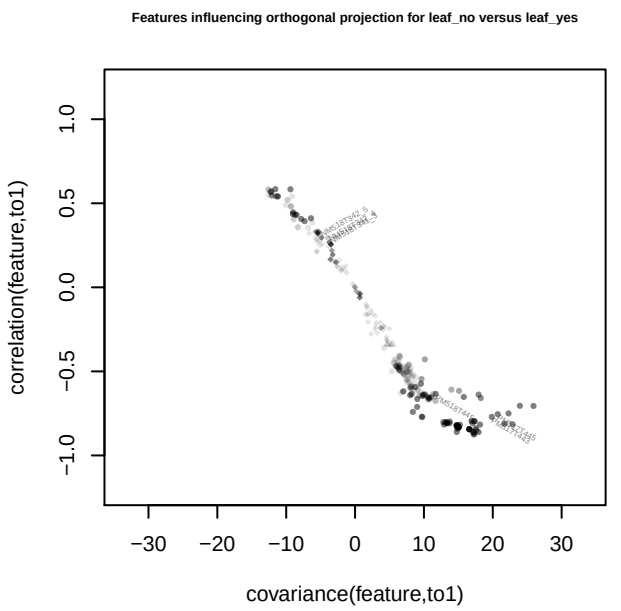

Features for level flower_yes versus leaf_yes
correlation(feature,t1)
variable importance in predictor−projection

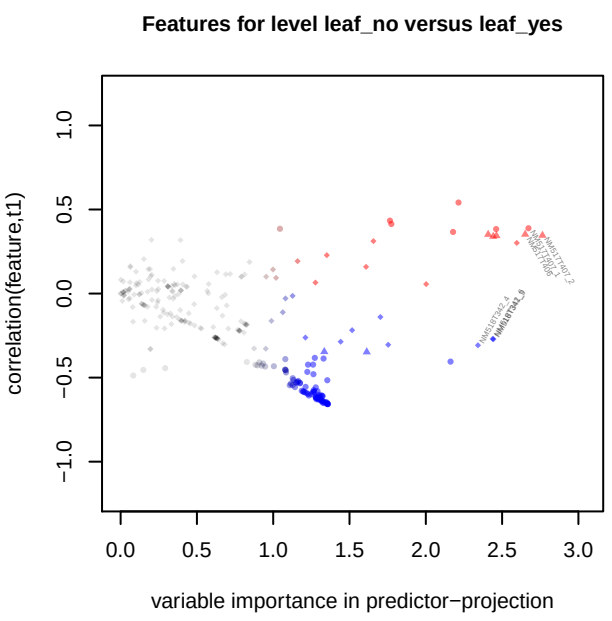

Features influencing orthogonal projection for flower_yes versus leaf_yes
correlation(feature,to1)
variable importance in orthogonal projection

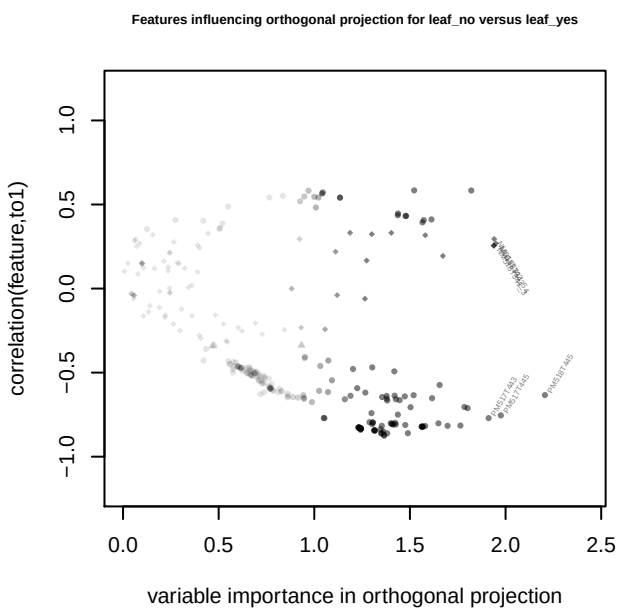

Features for level leaf_no versus leaf_yes
correlation(feature,t1)
covariance(feature,t1)
leaf_no
leaf_yes


Scores (OPLS−DA)
leaf_yes
leaf_no
to1
t1 (9%)
R2X 0.308
R2Y 0.458
Q2Y 0.34
RMSEE 0.373
pre 1
ort 1


Model overview
R2Y
Q2Y
p1
o1
leaf_no versus leaf_yes


Features influencing orthogonal projection for leaf_no versus leaf_yes
correlation(feature,to1)
covariance(feature,to1)


Features for level leaf_no versus leaf_yes
correlation(feature,t1)
variable importance in predictor−projection


Features influencing orthogonal projection for leaf_no versus leaf_yes
correlation(feature,to1)
variable importance in orthogonal projection