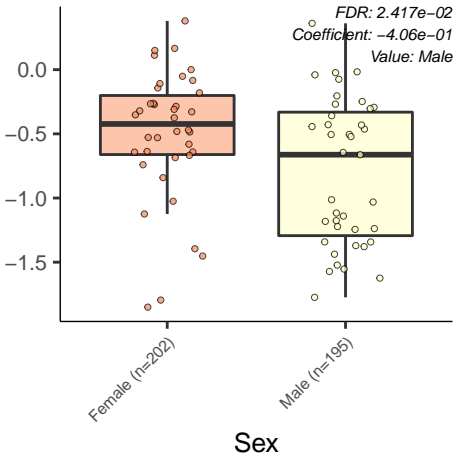
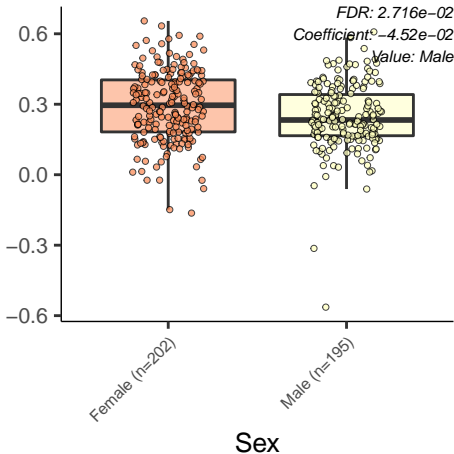


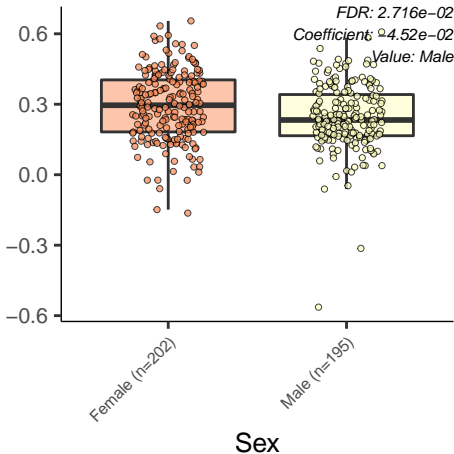
PWY.6263

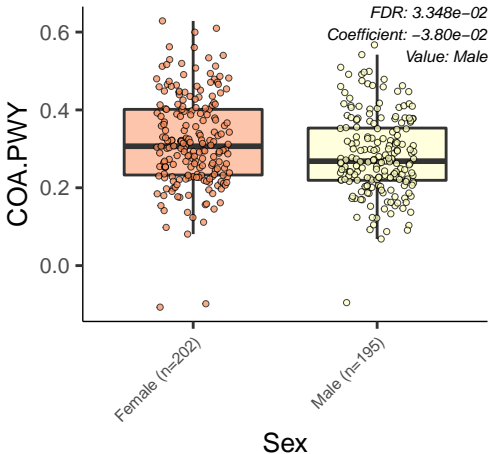


PWY.7220



PWY.7222





PWY.6126

*FDR: 4.304e-02*

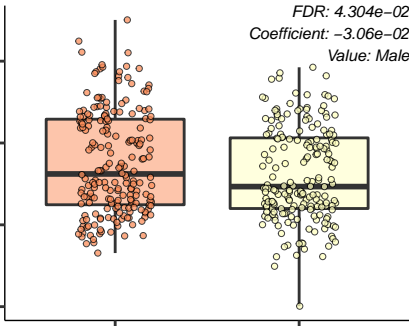
*Coefficient: -3.06e-02*

*Value: Male*

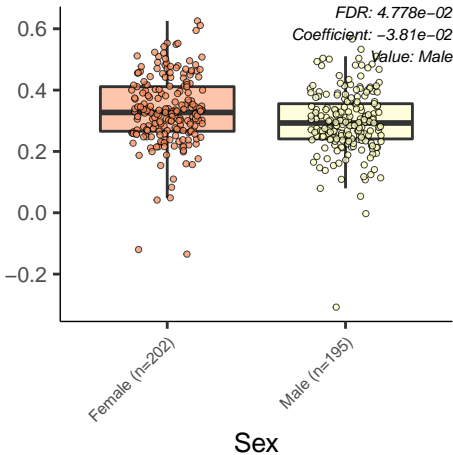
Female (n=202)

Male (n=195)

Sex



THRESYN.PWY



POLYISOPRENSYN.PWY

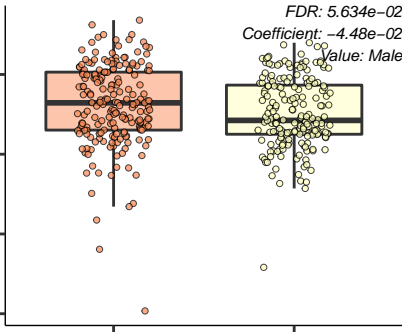
0.4  
0.0  
-0.4  
-0.8

Female (n=202)

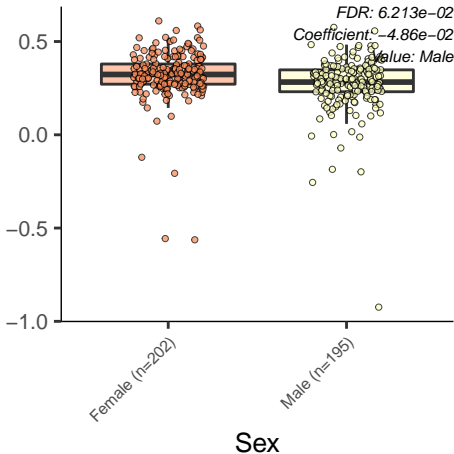
Male (n=195)

Sex

*FDR: 5.634e-02*  
*Coefficient: -4.48e-02*  
*Value: Male*

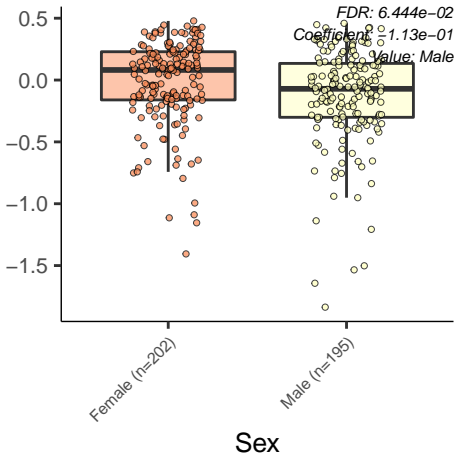


PWY.5686





NAGLIPASYN.PWY



PWY.1269

*FDR: 6.632e-02*

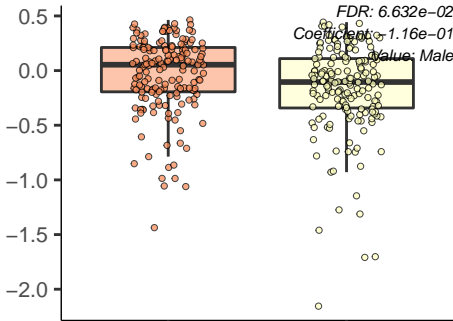
*Coefficient: -1.16e-01*

*p-value: Male*

Female (n=202)

Male (n=195)

Sex



PWY.6151

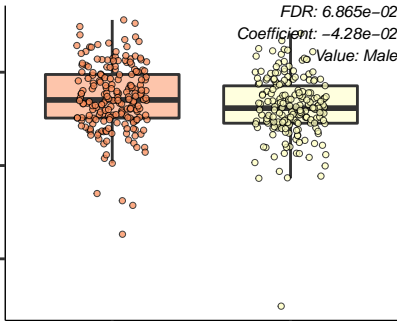
0.4  
0.0  
-0.4

Female (n=202)

Male (n=195)

Sex

FDR:  $6.865e-02$   
Coefficient:  $-4.28e-02$   
Value: Male



ASPASN.PWY

0

-1

-2

Female (n=202)

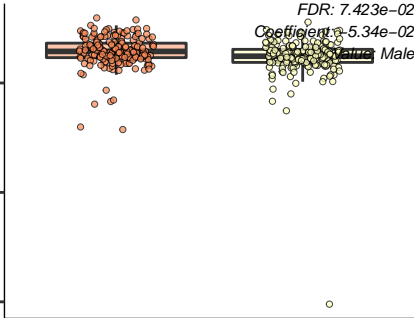
Male (n=195)

Sex

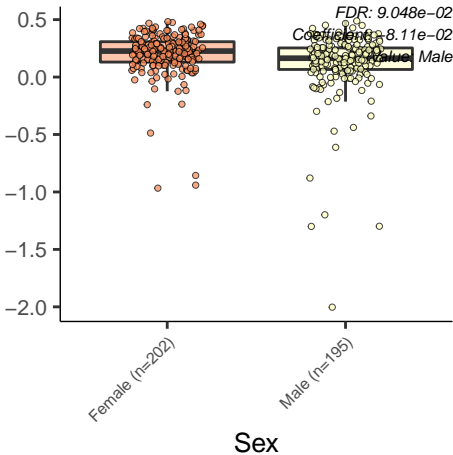
FDR:  $7.423e-02$

Coefficient:  $-5.34e-02$

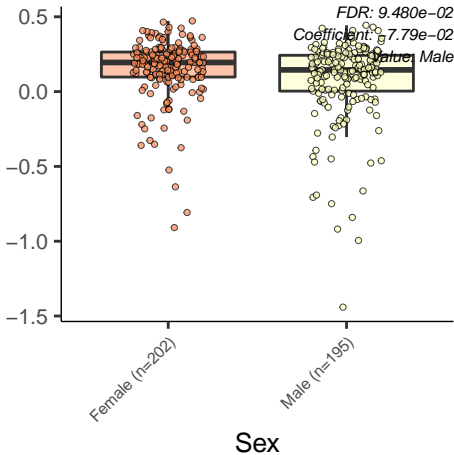
Value: Male



RIBOSYN2.PWY



PWY.7242



PWY.922

Female (n=202)

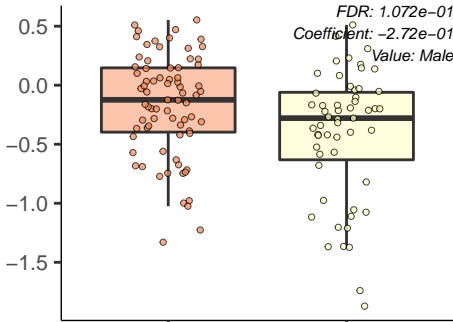
Male (n=195)

Sex

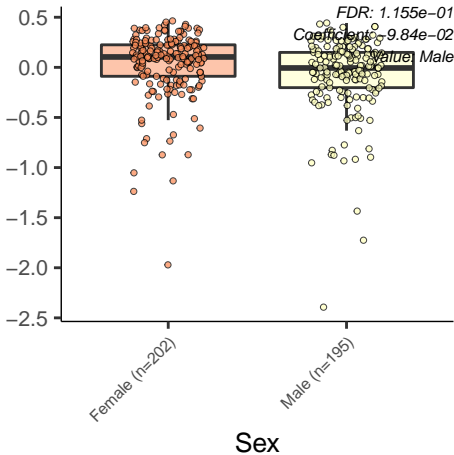
FDR: 1.072e-01

Coefficient: -2.72e-01

Value: Male



PWY.6703





PWY.7229

*FDR: 1.156e-01*

*Coefficient: -2.50e-02*

*Value: Male*

0.6

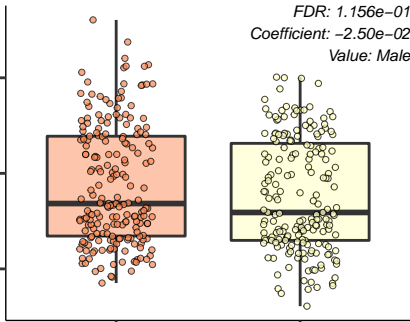
0.4

0.2

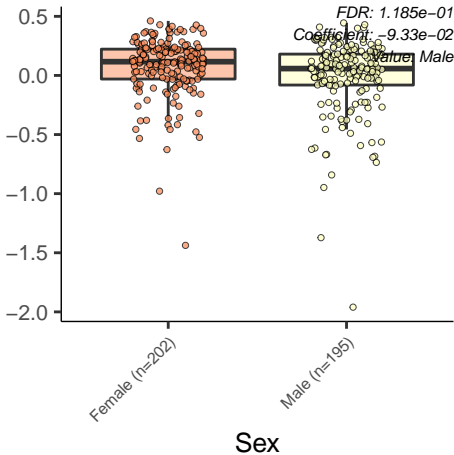
Female (n=202)

Male (n=195)

Sex



GLUCUROCAT.PWY



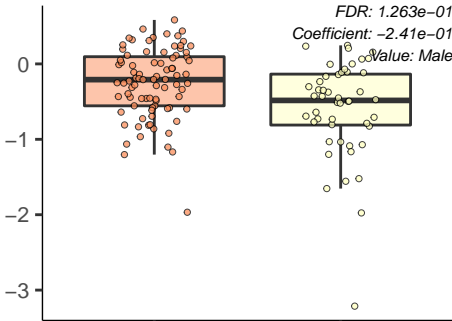
PWY.5913

Female (n=202)

Male (n=195)

Sex

*FDR: 1.263e-01*  
*Coefficient: -2.41e-01*  
*Value: Male*



GALACTUROCAT.PWY

Female (n=202)

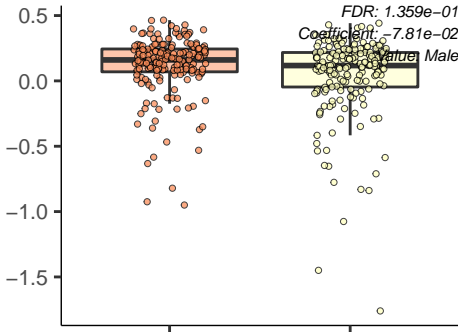
Male (n=195)

Sex

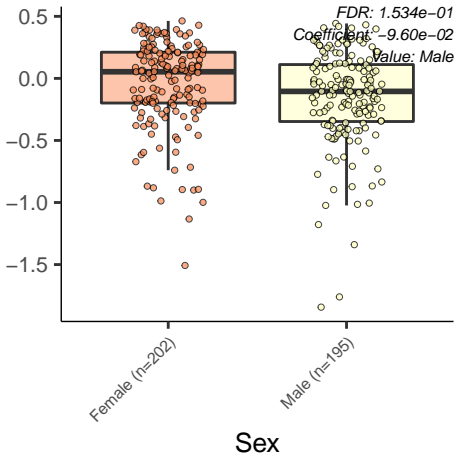
FDR: 1.359e-01

Coefficient: -7.81e-02

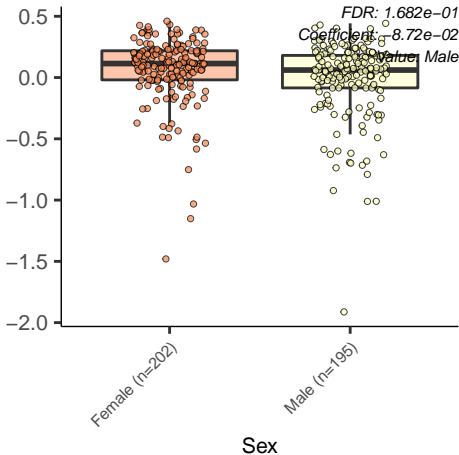
Value Male



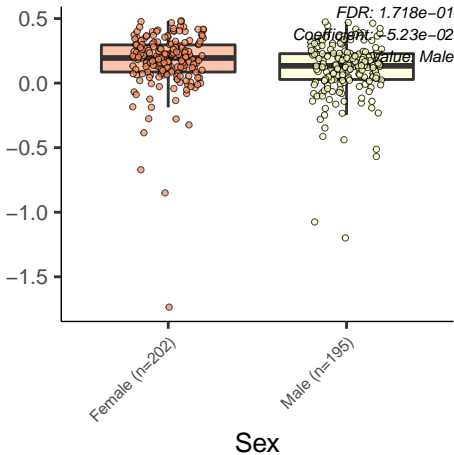
PWY.6467



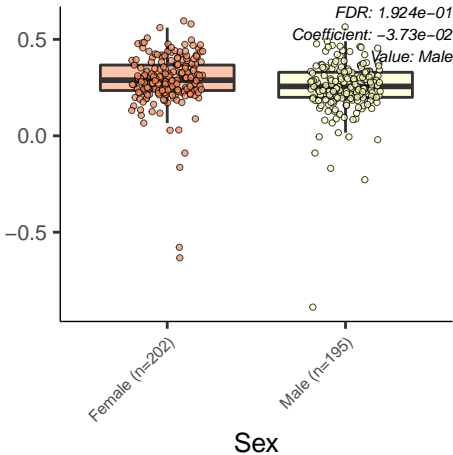
GALACT.GLUCUROCAT.PWY



PYRIDNUCSYN.PWY

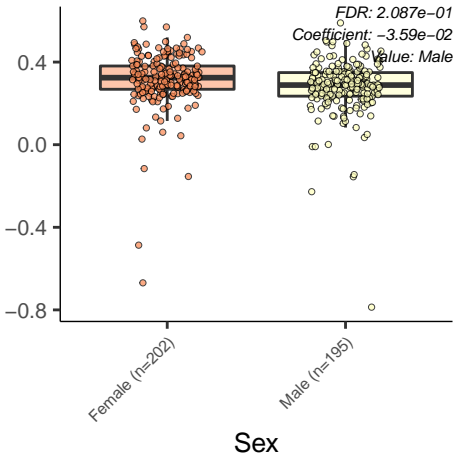


PWY.6123

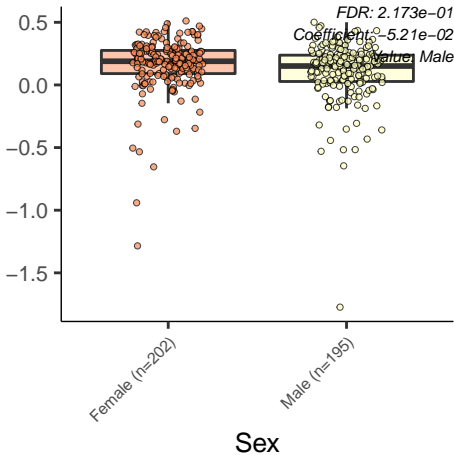




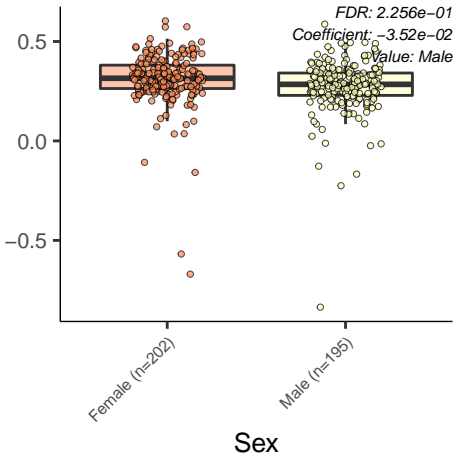
PWY.6121



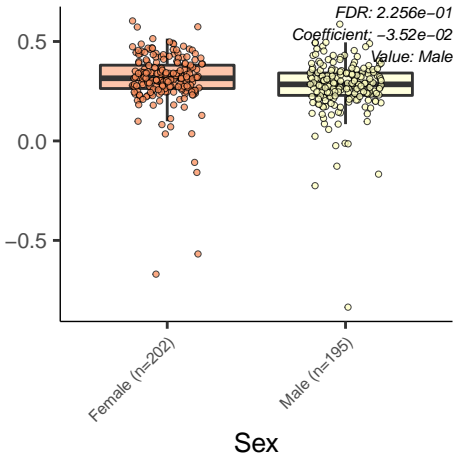
PWY.6897



PWY.6122



PWY.6277



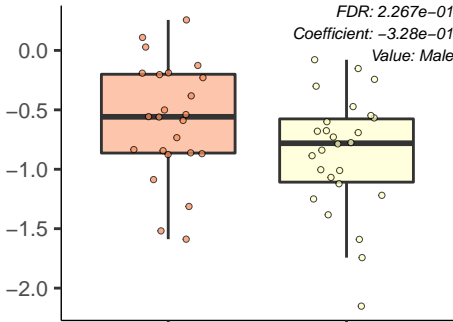
PWY.7328

Female (n=202)

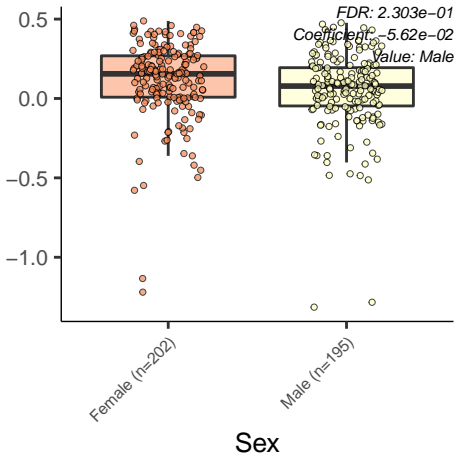
Male (n=195)

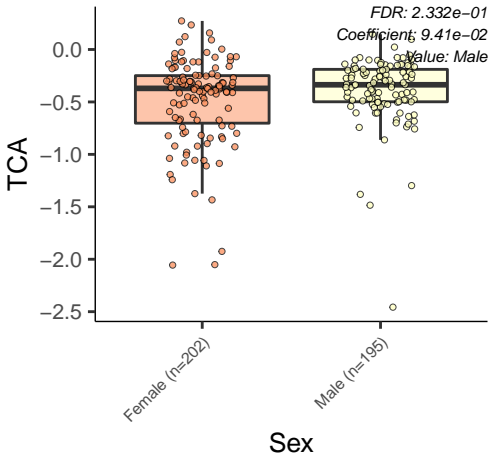
Sex

FDR: 2.267e-01  
Coefficient: -3.28e-01  
Value: Male

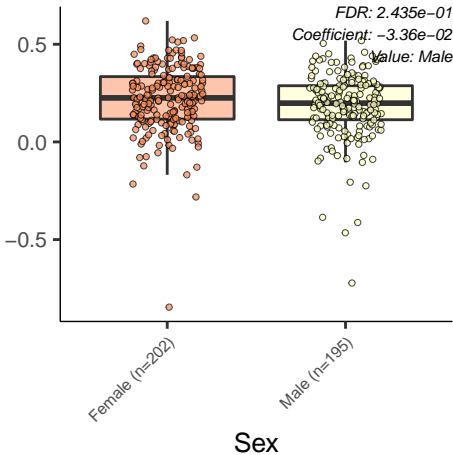


THISYN.PWY



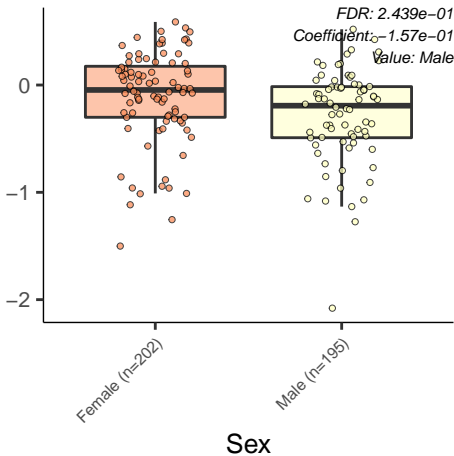


OANTIGEN.PWY





PWY.5910



PENTOSE.P.PWY

