

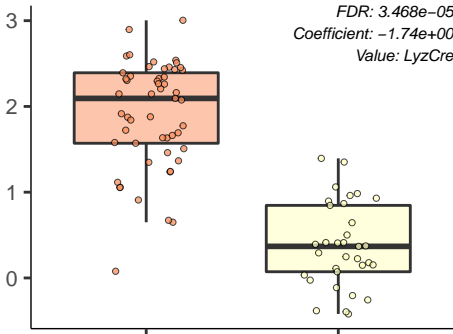
PWY.5913

JJWT (n=53)

LyzCre (n=33)

Line

FDR: $3.468e-05$
Coefficient: $-1.74e+00$
Value: LyzCre



FERMENTATION.PWY

FDR: $9.345e-05$

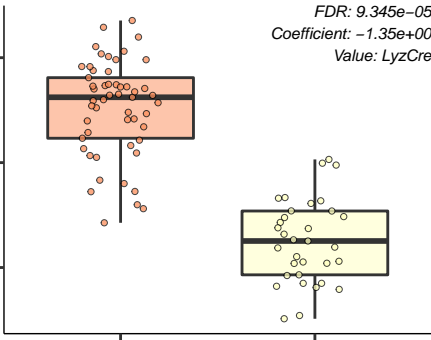
Coefficient: $-1.35e+00$

Value: *LyzCre*

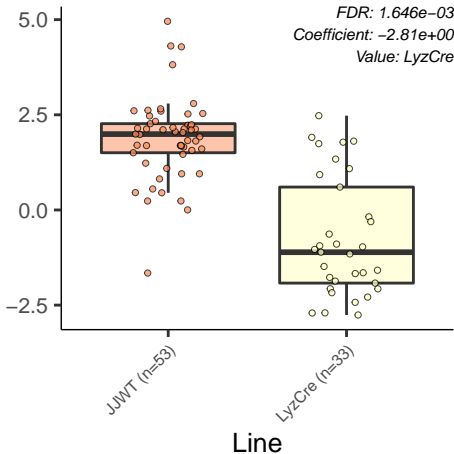
JJWT (n=53)

LyzCre (n=33)

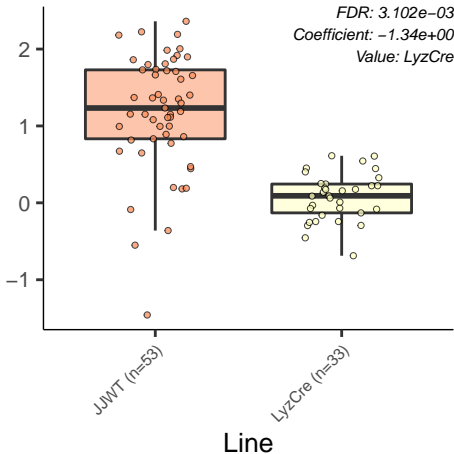
Line



PWY.4984



P23.PWY



GLYCOLYSIS.E.D

FDR: 6.932e-03

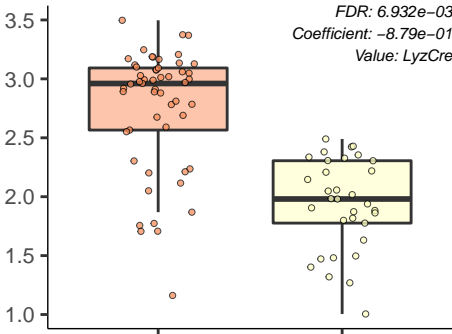
Coefficient: -8.79e-01

Value: *LyzCre*

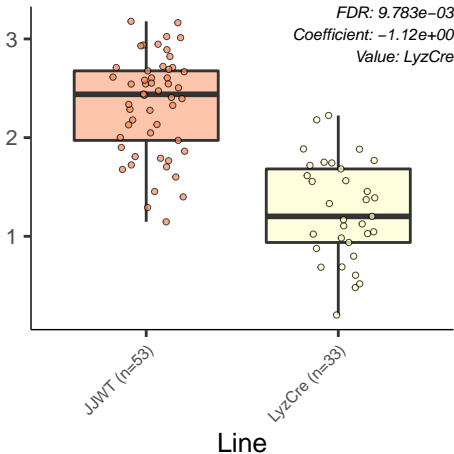
JJWT (n=53)

LyzCre (n=33)

Line

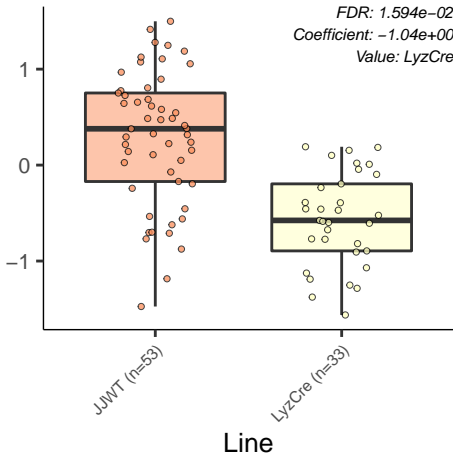


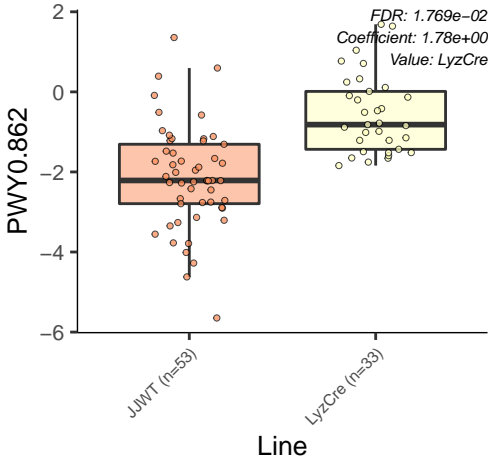
RIBOSYN2.PWY



PWY0.1479

FDR: $1.594e-02$
Coefficient: $-1.04e+00$
Value: *LyzCre*





P441.PWY

FDR: $2.113\text{e-}02$

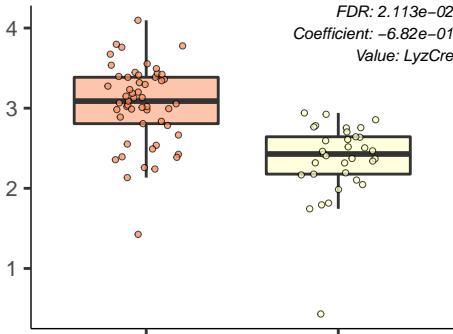
Coefficient: $-6.82\text{e-}01$

Value: *LyzCre*

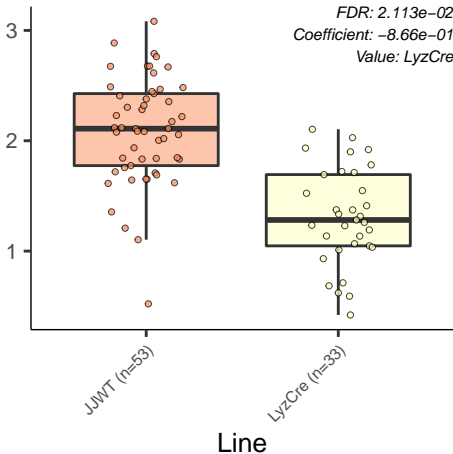
JJWT (n=53)

LyzCre (n=33)

Line



PENTOSE.P.PWY



ARGORNP_{ROST}.PWY

FDR: $2.918e-02$

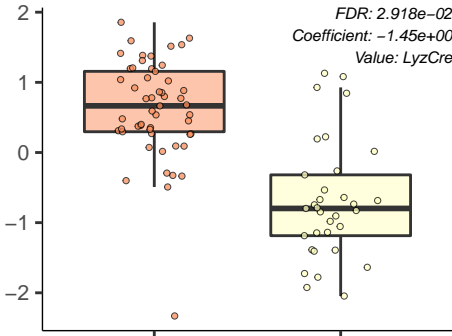
Coefficient: $-1.45e+00$

Value: *LyzCre*

JJWT (n=53)

LyzCre (n=33)

Line



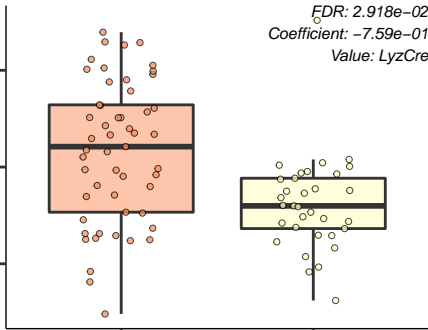
PWY0.1261

FDR: $2.918e-02$
Coefficient: $-7.59e-01$
Value: LyzCre

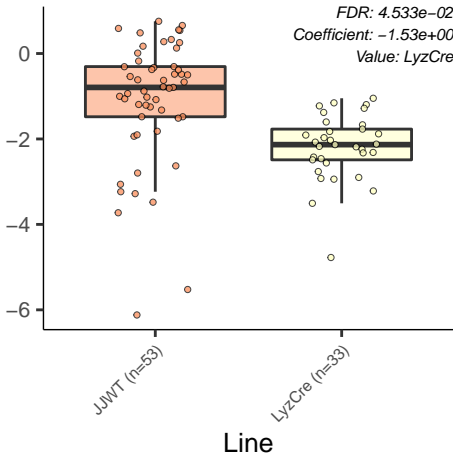
JJWT (n=53)

LyzCre (n=33)

Line



CODH.PWY



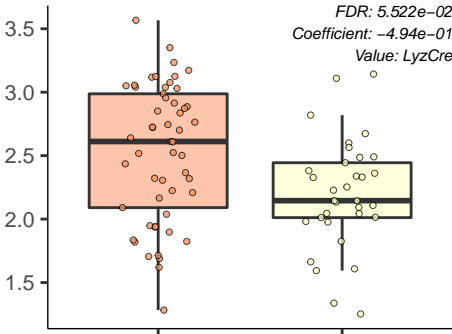
PWY.71111

JJWT (n=53)

LyzCre (n=33)

Line

FDR: $5.522e-02$
Coefficient: $-4.94e-01$
Value: *LyzCre*



P461.PWY

FDR: 5.678e-02

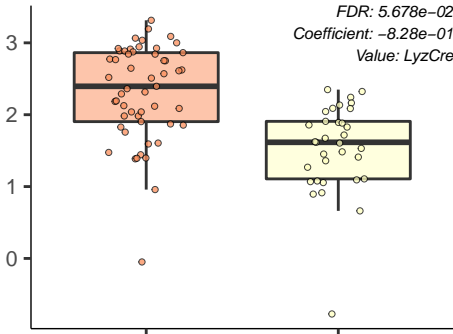
Coefficient: -8.28e-01

Value: LyzCre

JJWt (n=53)

LyzCre (n=33)

Line



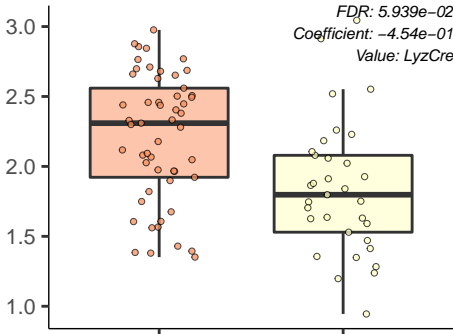
ARGSYNBSUB.PWY

FDR: $5.939e-02$
Coefficient: $-4.54e-01$
Value: *LyzCre*

JJWT (n=53)

LyzCre (n=33)

Line



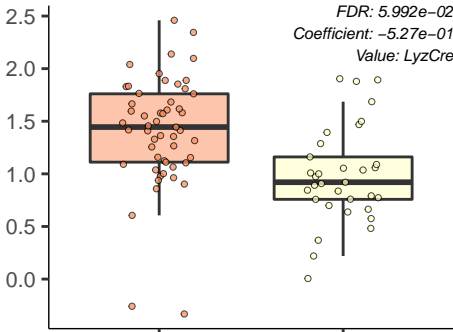
HEMESYN2.PWY

FDR: $5.992e-02$
Coefficient: $-5.27e-01$
Value: *LyzCre*

JJWT (n=53)

LyzCre (n=33)

Line



PWY.6897

FDR: $7.105e-02$
Coefficient: $-7.72e-01$
Value: *LyzCre*

JJWT (n=53)

LyzCre (n=33)

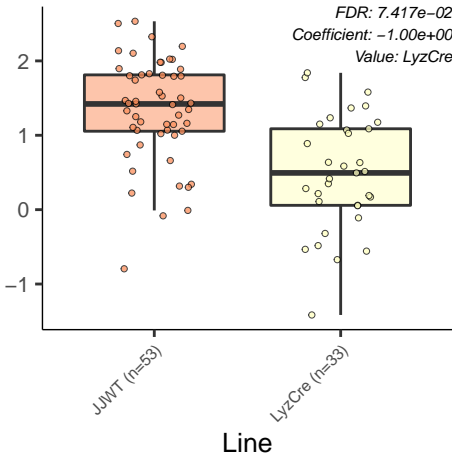
Line

2

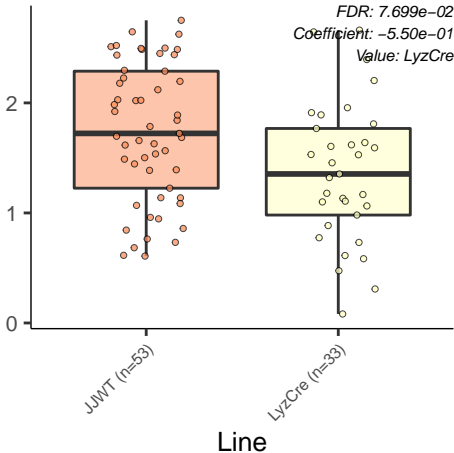
1

0

GLUCUROCAT.PWY

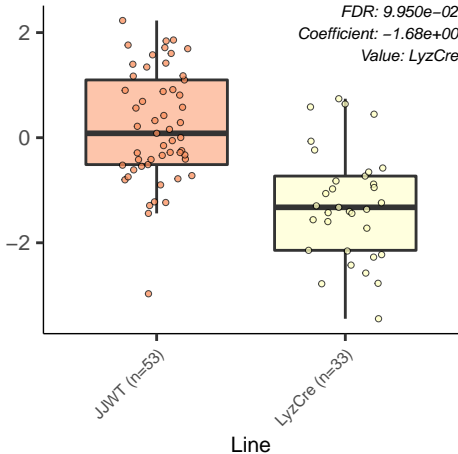


GLUTORN.PWY



NAD.BIOSYNTHESIS.II

FDR: $9.950e-02$
Coefficient: $-1.68e+00$
Value: *LyzCre*



PWY.5304

FDR: $9.950e-02$

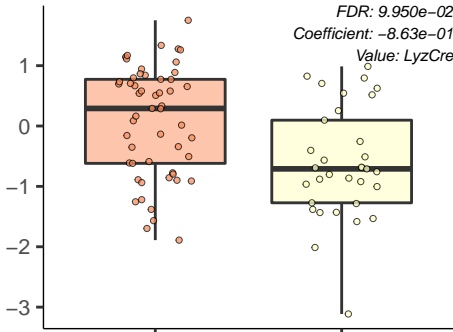
Coefficient: $-8.63e-01$

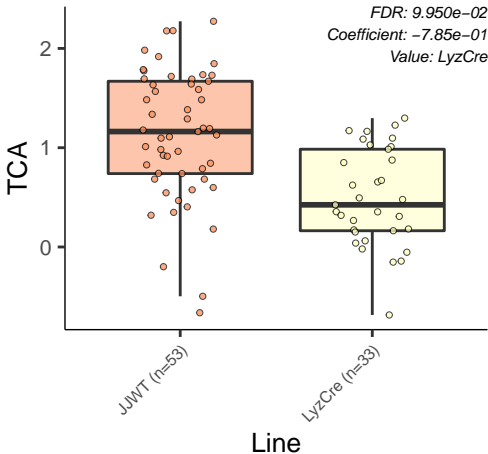
Value: *LyzCre*

JJWT (n=53)

LyzCre (n=33)

Line





X1CMET2.PWY

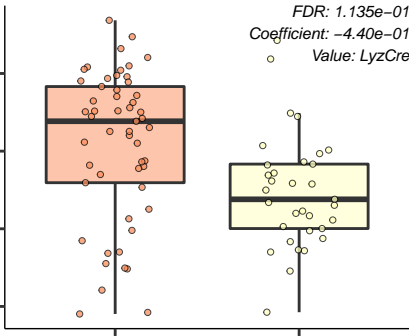
FDR: 1.135e-01
Coefficient: -4.40e-01
Value: *LyzCre*

3.0
2.5
2.0
1.5

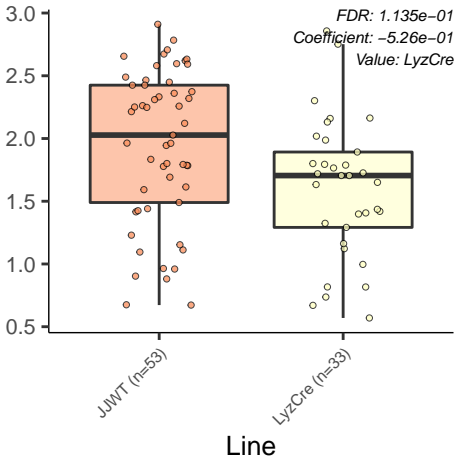
JJWT (n=53)

LyzCre (n=33)

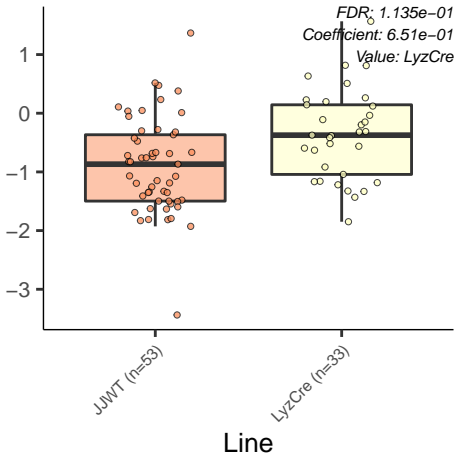
Line



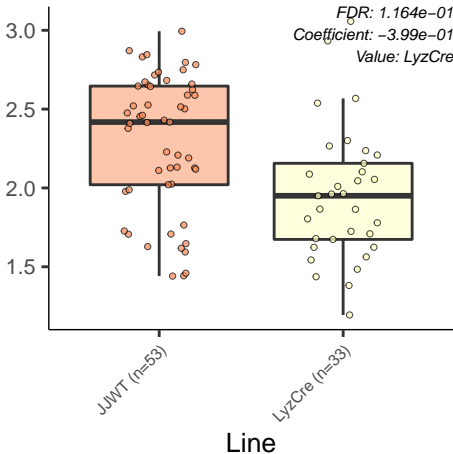
PYRIDNUCSYN.PWY



RHAMCAT.PWY



ARGSYN.PWY



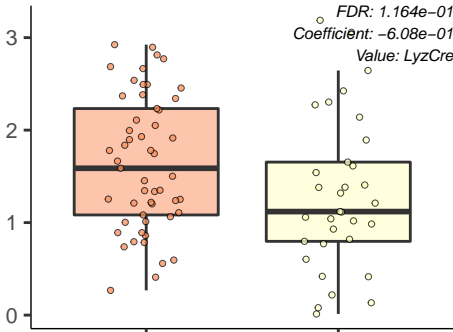
PWY.1861

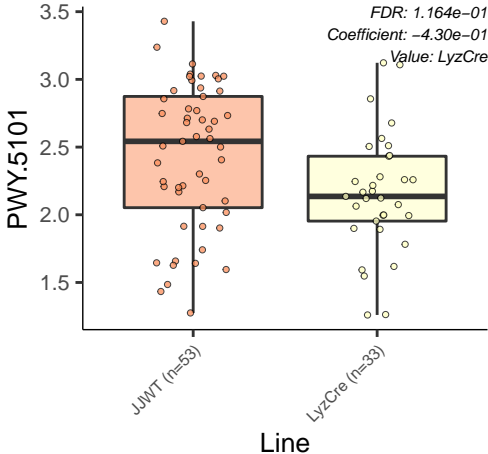
JJWT (n=53)

LyzCre (n=33)

Line

FDR: 1.164e-01
Coefficient: -6.08e-01
Value: LyzCre





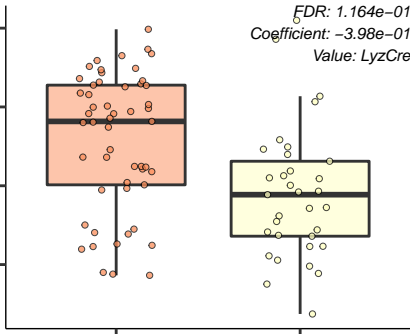
PWY.7400

FDR: $1.164e-01$
Coefficient: $-3.98e-01$
Value: *LyzCre*

JJWT (n=53)

LyzCre (n=33)

Line



PYRIDNUCSAL.PWY

FDR: 1.164e-01
Coefficient: -7.92e-01
Value: LyzCre

JJWt (n=53)

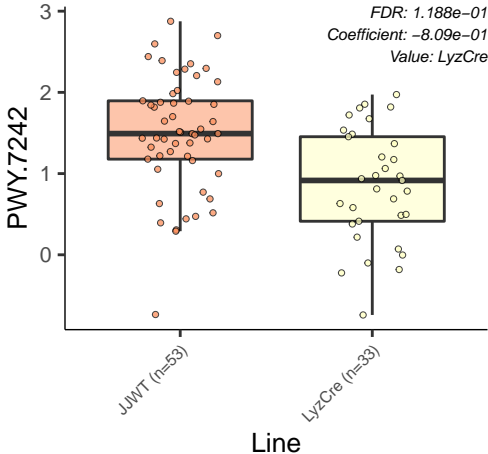
LyzCre (n=33)

Line

2

1

0



RUMP.PWY

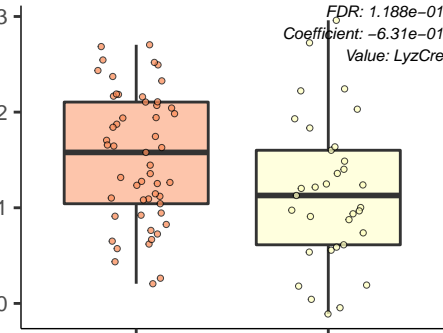
3
2
1
0

JJWT (n=53)

LyzCre (n=33)

Line

FDR: 1.188e-01
Coefficient: -6.31e-01
Value: LyzCre



ILEUSYN.PWY

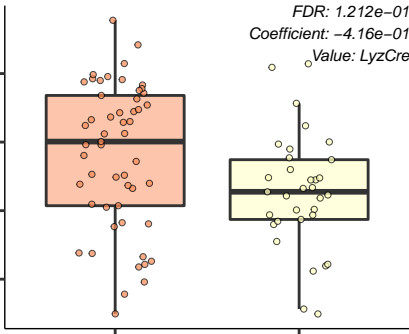
FDR: 1.212e-01
Coefficient: -4.16e-01
Value: LyzCre

JJWT (n=53)

LyzCre (n=33)

Line

3.0
2.5
2.0
1.5



VALSYN.PWY

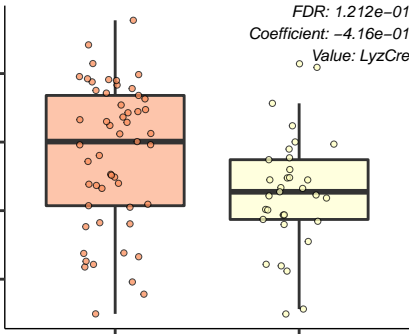
FDR: 1.212e-01
Coefficient: -4.16e-01
Value: LyzCre

JJWT (n=53)

LyzCre (n=33)

Line

3.0
2.5
2.0
1.5



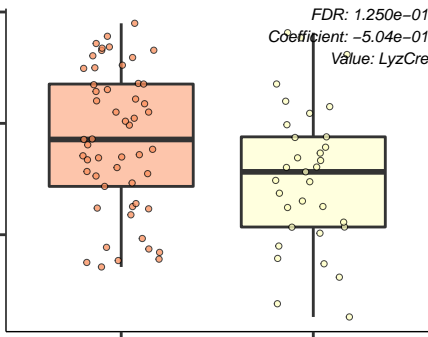
HISTSYN.PWY

JJWT (n=53)

LyzCre (n=33)

Line

FDR: 1.250e-01
Coefficient: -5.04e-01
Value: LyzCre



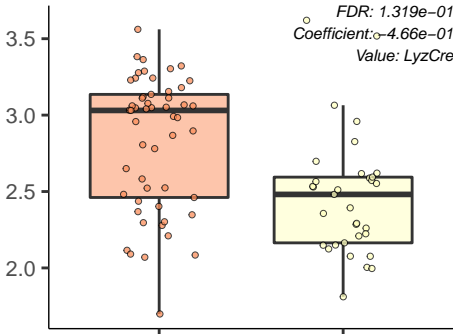
CALVIN.PWY

FDR: 1.319e-01
Coefficient: -4.66e-01
Value: LyzCre

JJWT (n=53)

LyzCre (n=33)

Line



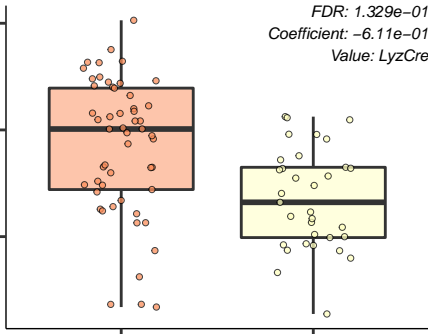
PANTOSYN.PWY

FDR: 1.329e-01
Coefficient: -6.11e-01
Value: LyzCre

JJWT (n=53)

LyzCre (n=33)

Line



PWY.7003

FDR: 1.378e-01

Coefficient: 6.54e-01

Value: LyzCre

0

-2

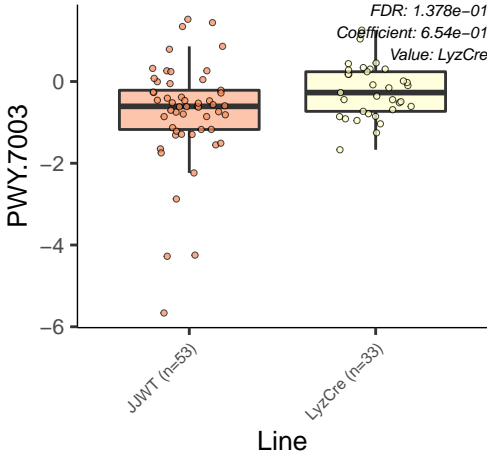
-4

-6

JJWT (n=53)

LyzCre (n=33)

Line



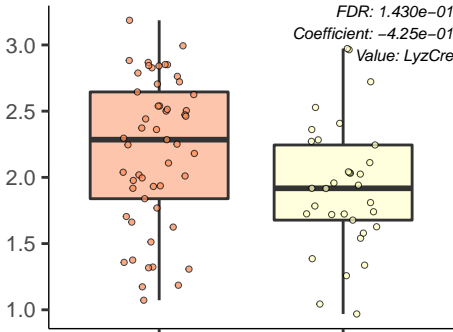
PWY.5103

JJWT (n=53)

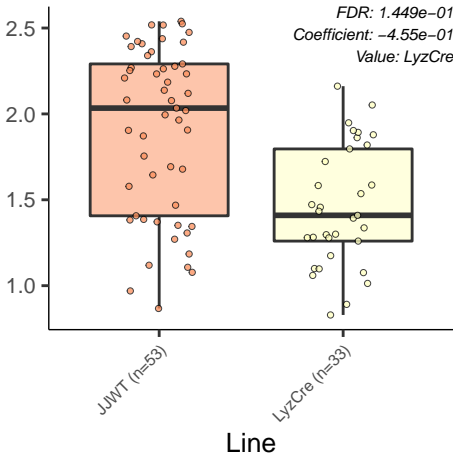
LyzCre (n=33)

Line

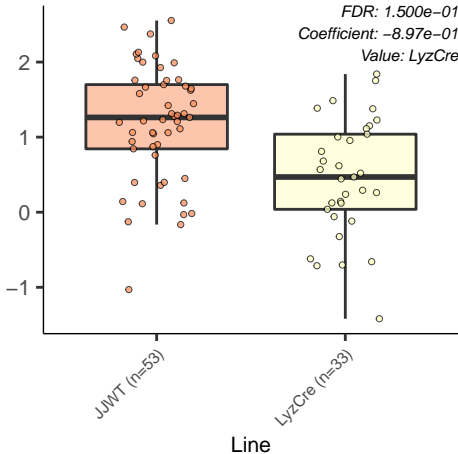
FDR: 1.430e-01
Coefficient: -4.25e-01
Value: LyzCre



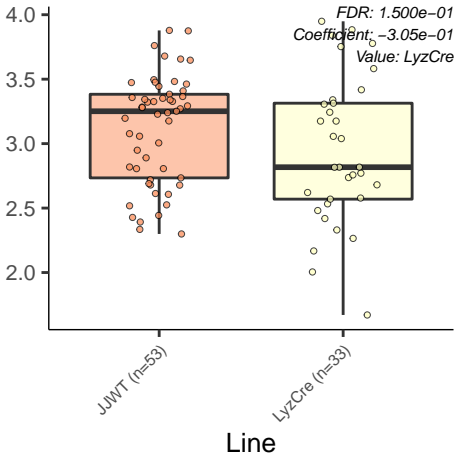
FOLSYN.PWY



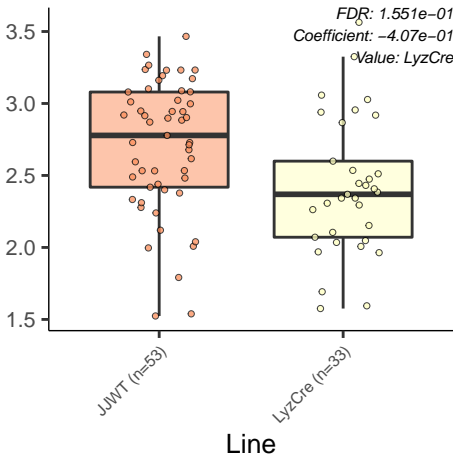
GALACT.GLUCUROCAT.PWY



NONOXIPENT.PWY



GLYCOCAT.PWY



PWY.6612

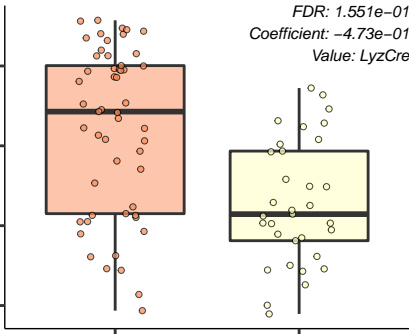
2.0
1.5
1.0
0.5

JJWT (n=53)

LyzCre (n=33)

Line

FDR: 1.551e-01
Coefficient: -4.73e-01
Value: LyzCre



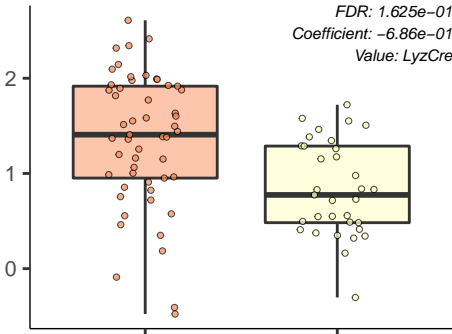
PWY.6969

FDR: 1.625e-01
Coefficient: -6.86e-01
Value: LyzCre

JJWT (n=53)

LyzCre (n=33)

Line



PANTO.PWY

FDR: 1.652e-01
Coefficient: -6.10e-01
Value: *LyzCre*

JJWT (n=53)

LyzCre (n=33)

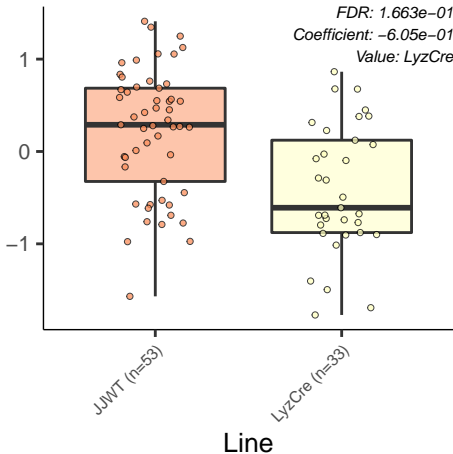
Line

2

1

0

PWY.5022



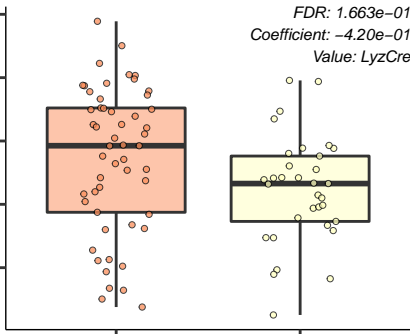
PWY.5104

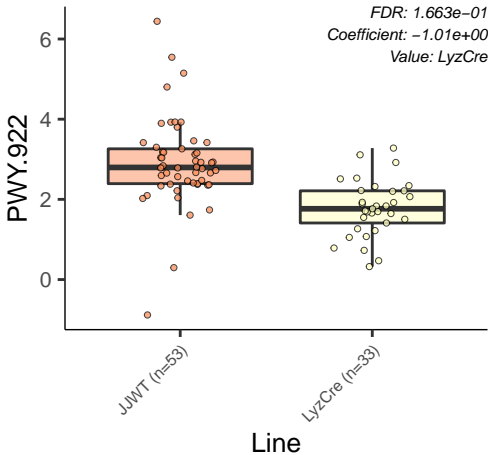
FDR: 1.663e-01
Coefficient: -4.20e-01
Value: LyzCre

JJWT (n=53)

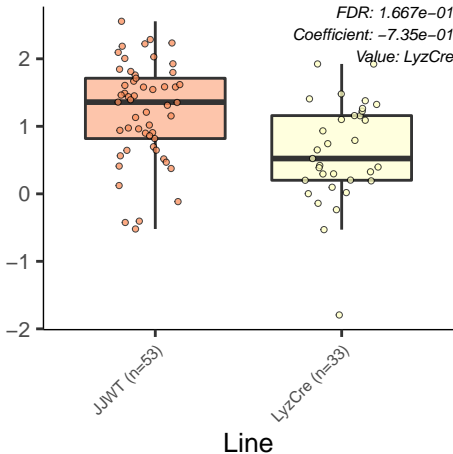
LyzCre (n=33)

Line

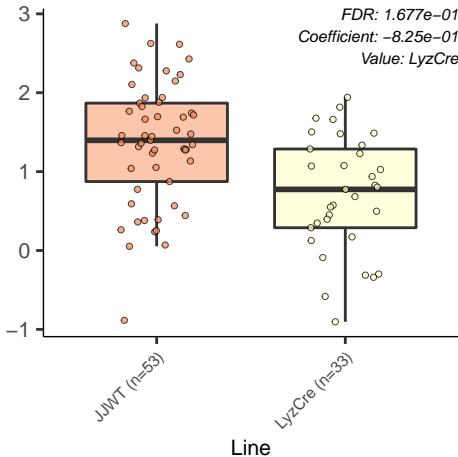




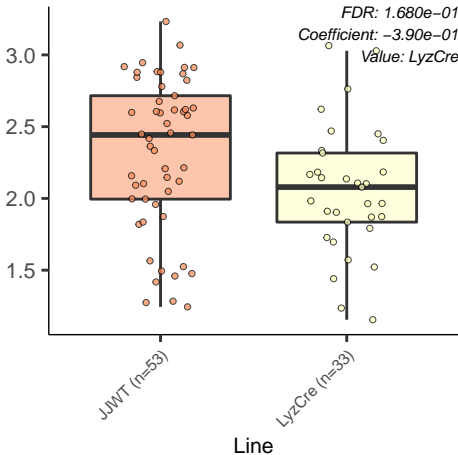
PWY.6703



GALACTUROCAT.PWY



BRANCHED.CHAIN.AA.SYN.PWY



PWY.5910

FDR: 1.758e-01

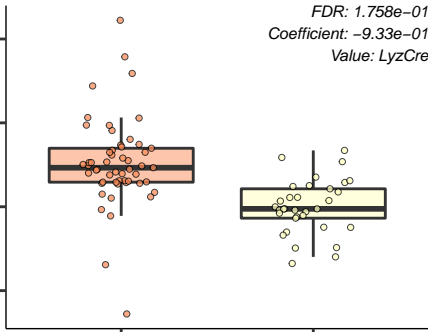
Coefficient: -9.33e-01

Value: LyzCre

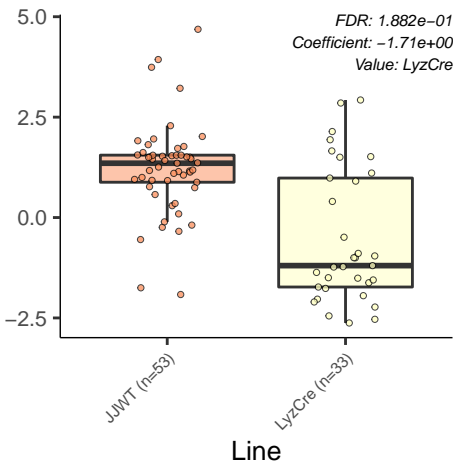
JJWT (n=53)

LyzCre (n=33)

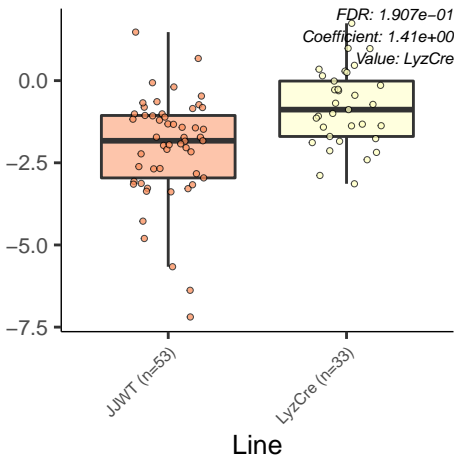
Line



PWY.7377



PWY.6396



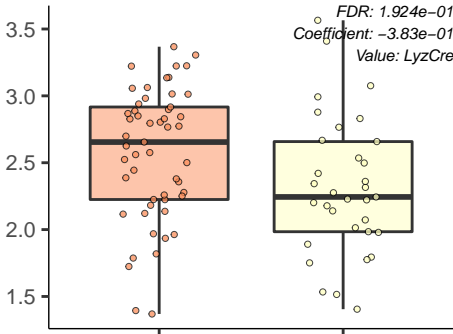
PWY.6737

JJWT (n=53)

LyzCre (n=33)

Line

FDR: 1.924e-01
Coefficient: -3.83e-01
Value: LyzCre



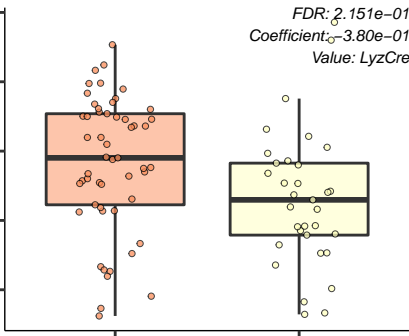
SER.GLYSYN.PWY

FDR: 2.151e-01
Coefficient: -3.80e-01
Value: LyzCre

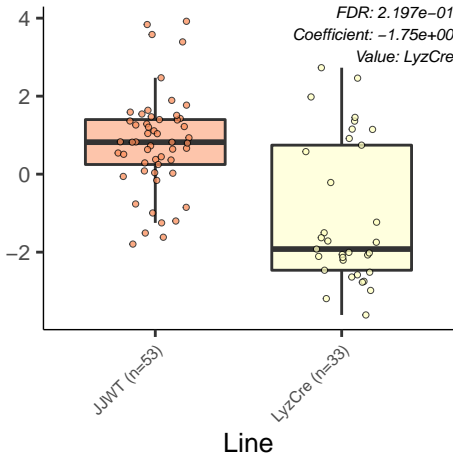
JJWT (n=53)

LyzCre (n=33)

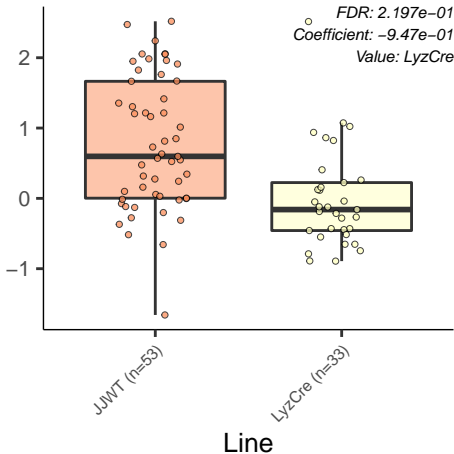
Line



GOLPDL.CAT.PWY

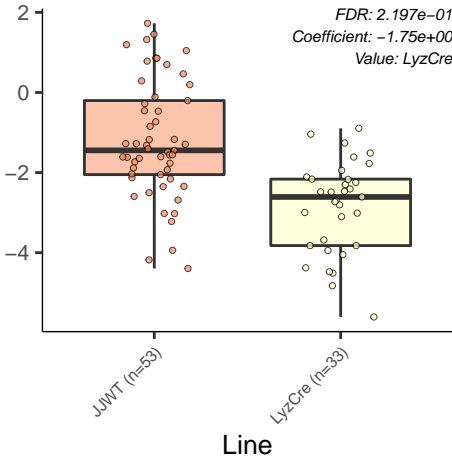


P164.PWY



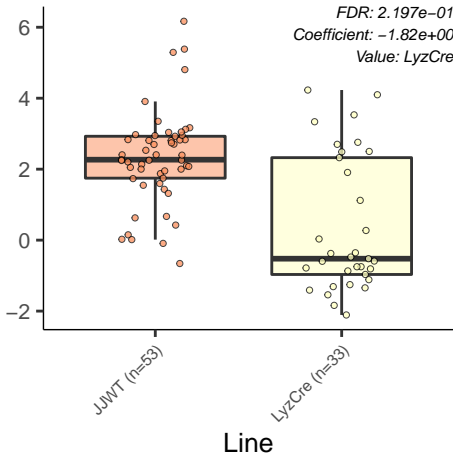
P562.PWY

FDR: 2.197e-01
Coefficient: -1.75e+00
Value: LyzCre



PWY.7013

FDR: 2.197e-01
Coefficient: -1.82e+00
Value: *LyzCre*



PWY.7220

FDR: 2.197e-01
Coefficient: -7.15e-01
Value: LyzCre

JJWT (n=53)

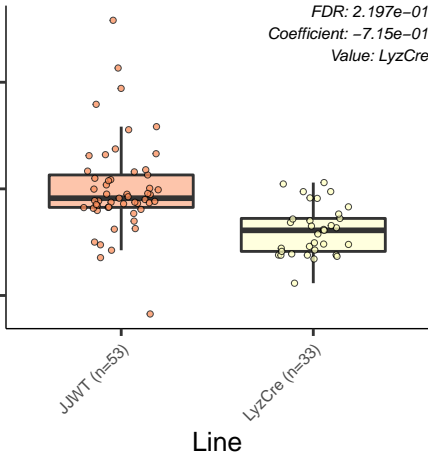
LyzCre (n=33)

Line

6

4

2



PWY.7222

FDR: 2.197e-01
Coefficient: -7.15e-01
Value: LyzCre

JJWt (n=53)

LyzCre (n=33)

Line

6

4

2

PWY.3001

FDR: 2.201e-01

Coefficient: -3.11e-01

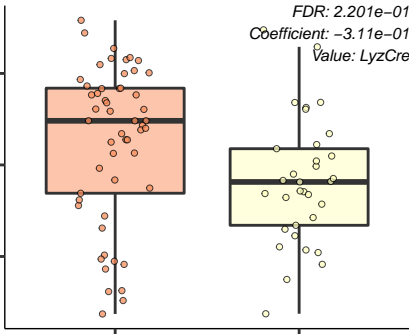
Value: LyzCre

JJWT (n=53)

LyzCre (n=33)

Line

3.0
2.5
2.0



OANTIGEN.PWY

FDR: 2.234e-01

Coefficient: -5.36e-01

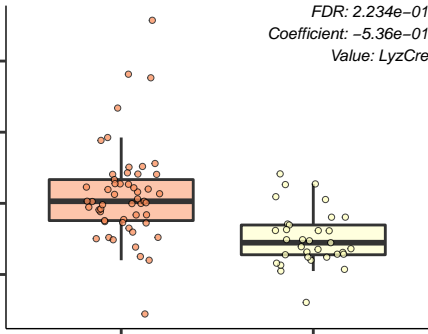
Value: LyzCre

JJWT (n=53)

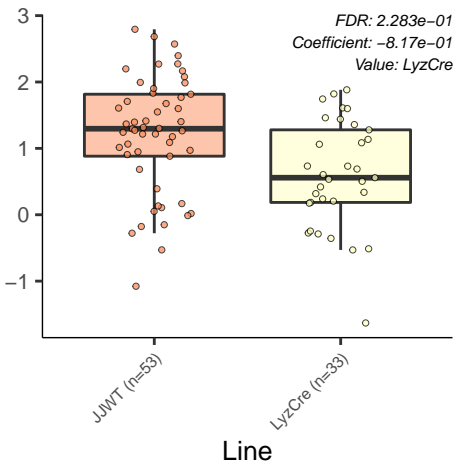
LyzCre (n=33)

Line

5
4
3
2



PWY.6507



PWY.7539

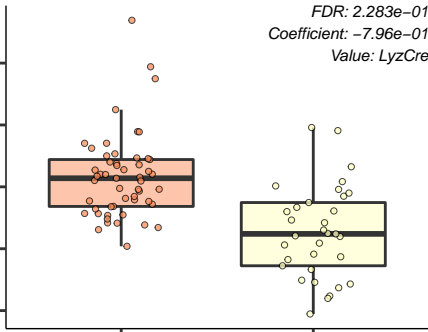
FDR: 2.283e-01
Coefficient: -7.96e-01
Value: LyzCre

JJWT (n=53)

LyzCre (n=33)

Line

4
3
2
1
0



PWY.7392

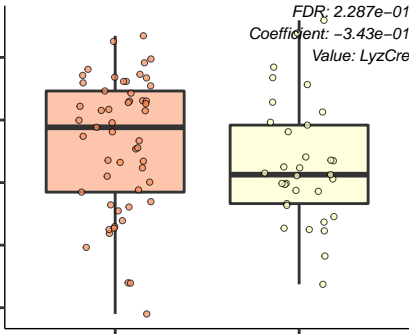
JJWT (n=53)

LyzCre (n=33)

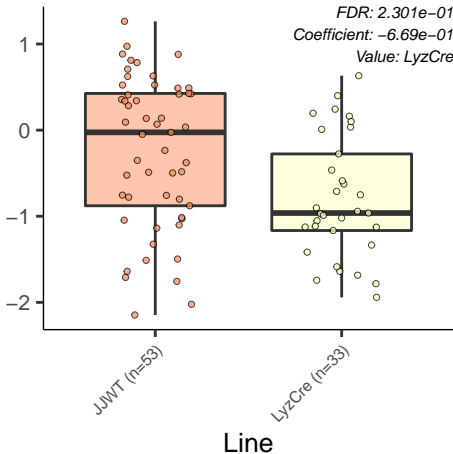
Line

FDR: 2.287e-01
Coefficient: -3.43e-01
Value: LyzCre

3.0
2.5
2.0
1.5
1.0



PWY0.1241



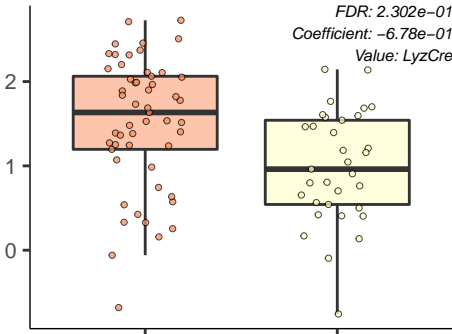
PWY.6892

JJWT (n=53)

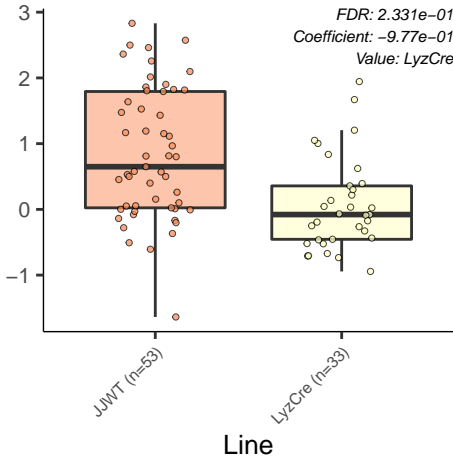
LyzCre (n=33)

Line

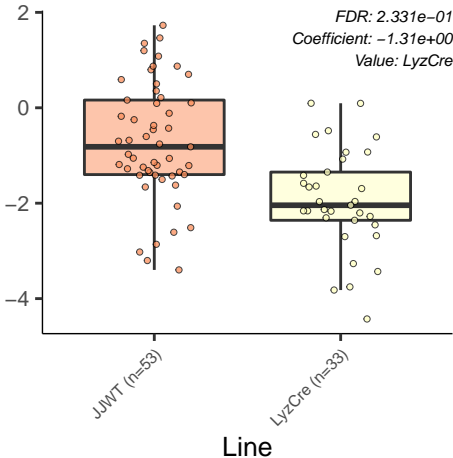
FDR: 2.302e-01
Coefficient: -6.78e-01
Value: LyzCre



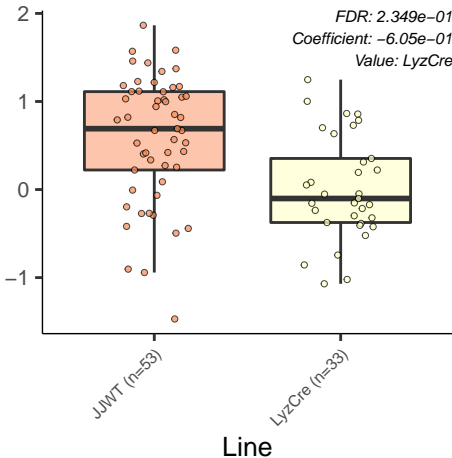
PWY.6608



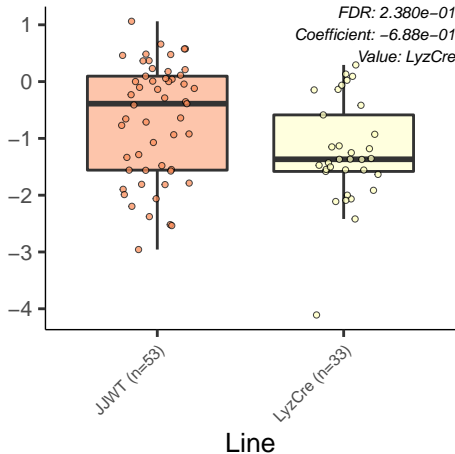
PWY.7237



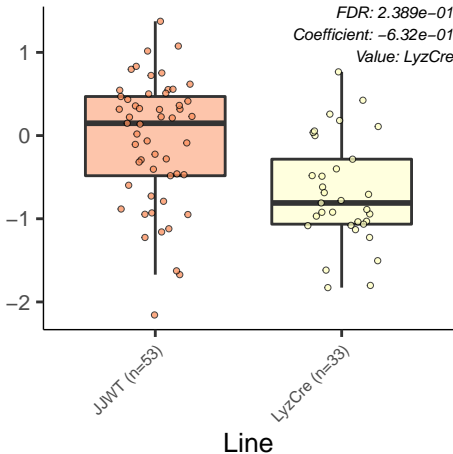
SULFATE.CYS.PWY



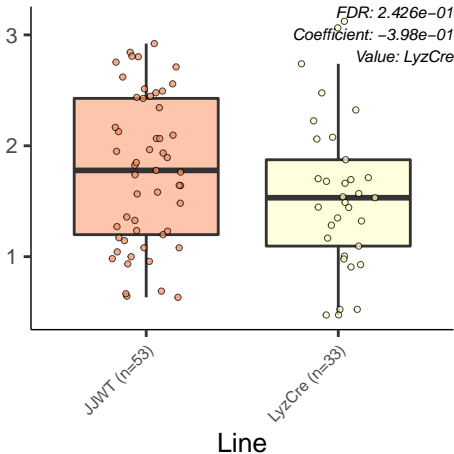
PWY.7374



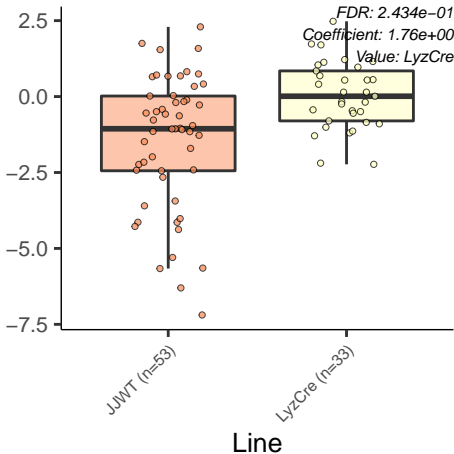
SO4ASSIM.PWY



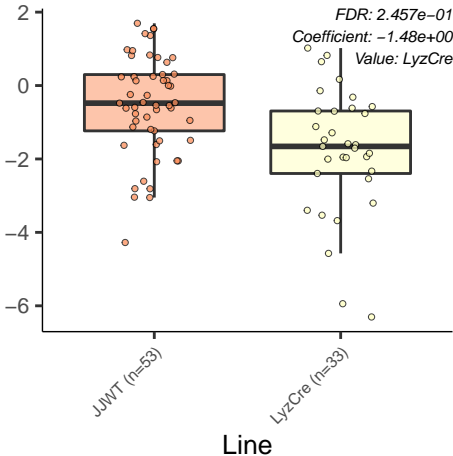
PWY.5505



PWY.6470



P341.PWY



PWY.5695

FDR: 2.457e-01
Coefficient: -7.16e-01
Value: LyzCre

JJWt (n=53)

LyzCre (n=33)

Line

