

DHGLUCONATE.PYR.CAT.PWY

FDR: 3.483e-15
Coefficient: -1.76e+00
N: 63

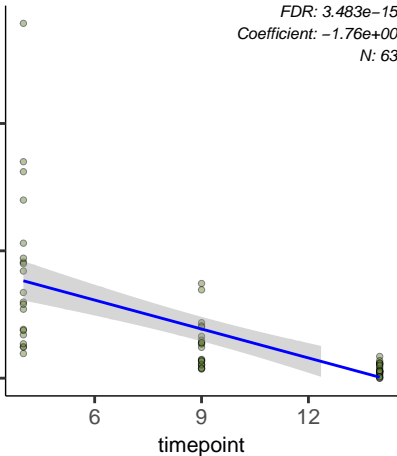
1000
500
0

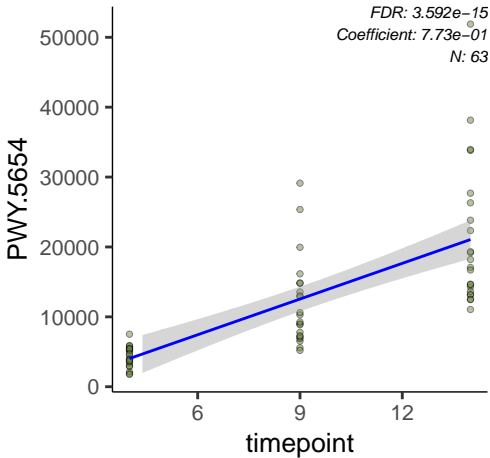
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9

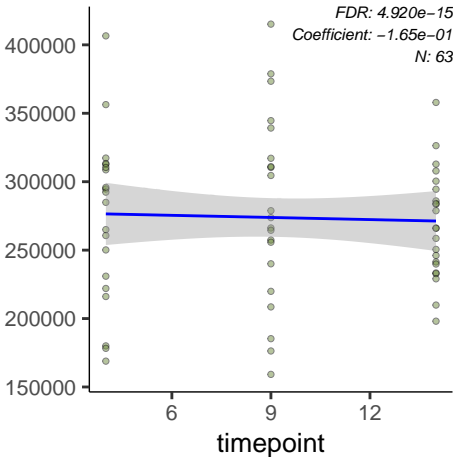
12

timepoint





DTDPRHAMSYN.PWY



PWY.6263

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5000

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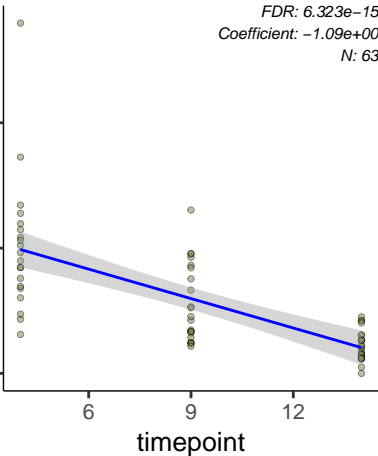
6

9

12

timepoint

FDR: 6.323e-15
Coefficient: -1.09e+00
N: 63



PWY.5647

FDR: 9.395e-15
Coefficient: 8.04e-01
N: 63

50000

40000

30000

20000

10000

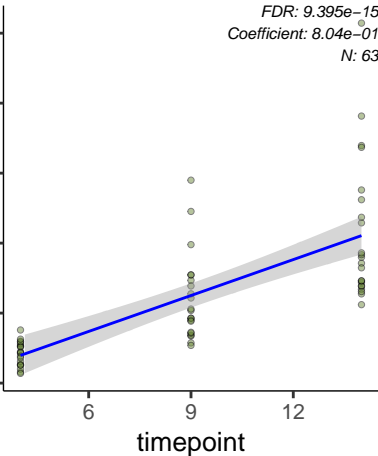
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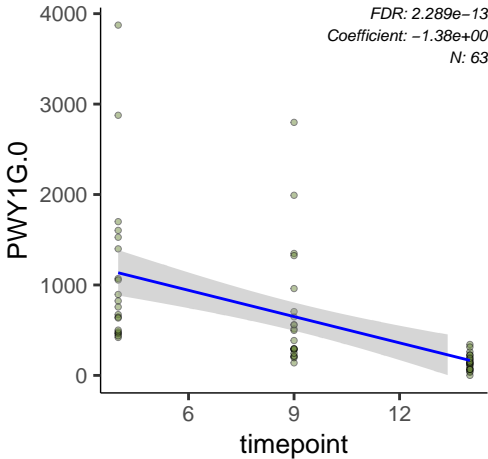
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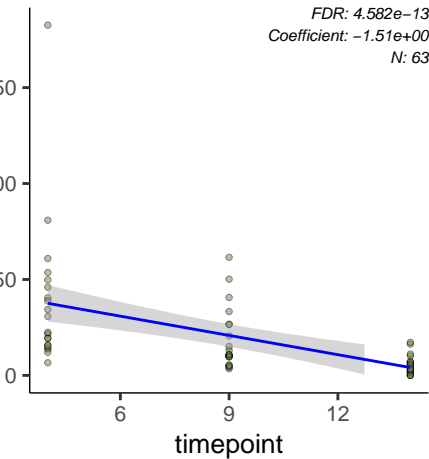
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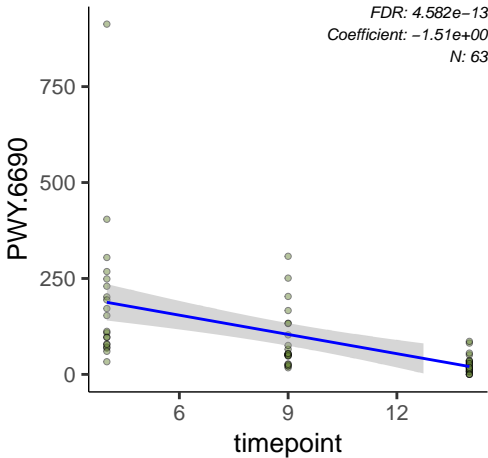
timepoint

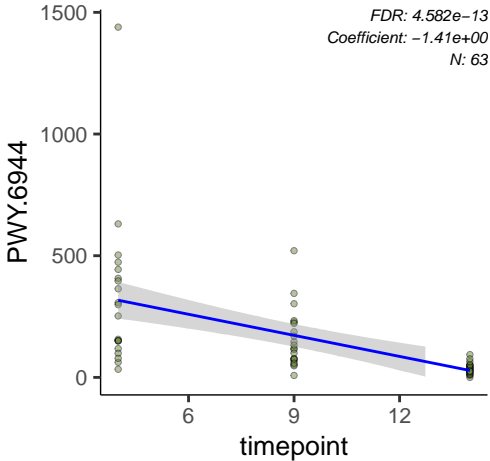




HCAMHPDEG.PWY







PWY0.1277

FDR: 4.582e-13

Coefficient: -1.50e+00

N: 63

3000

2000

1000

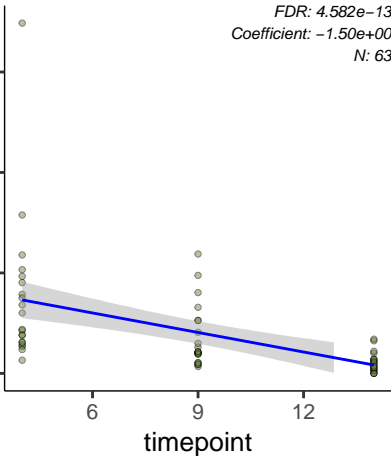
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6

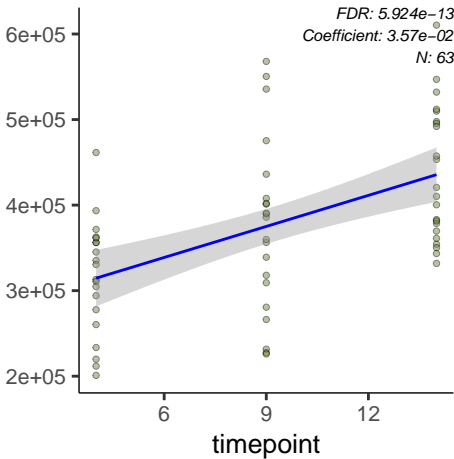
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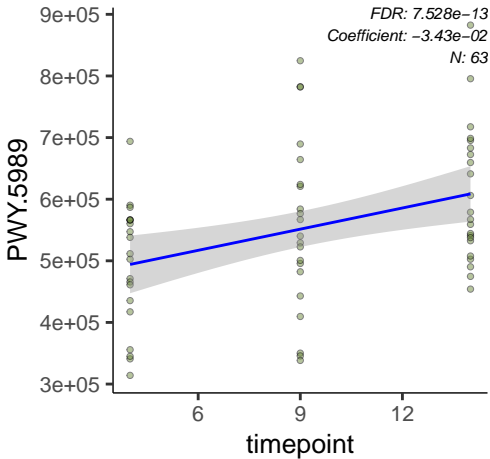
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timepoint

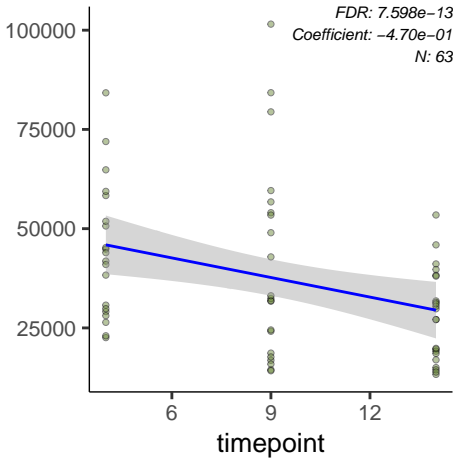


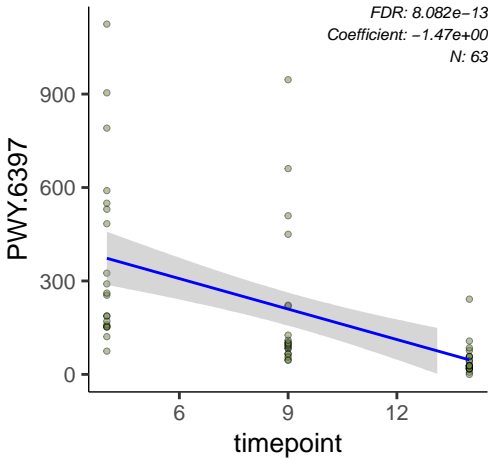
X1CMET2.PWY

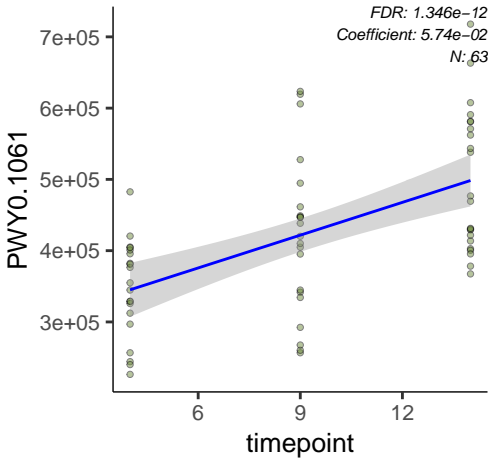


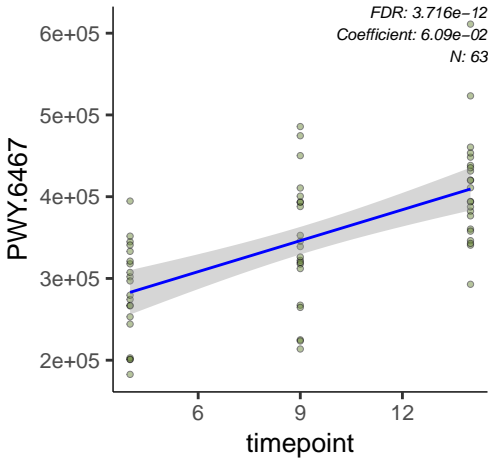


P461.PWY

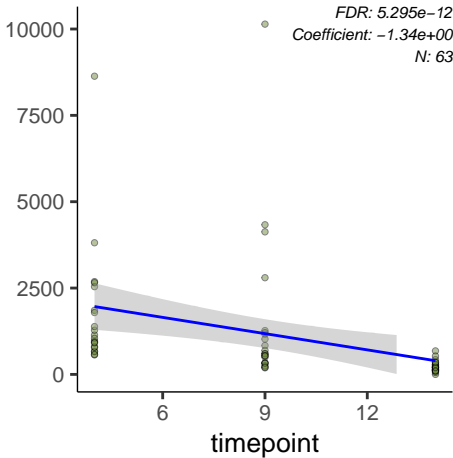




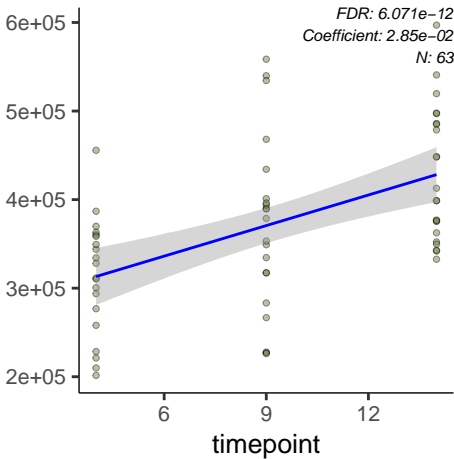


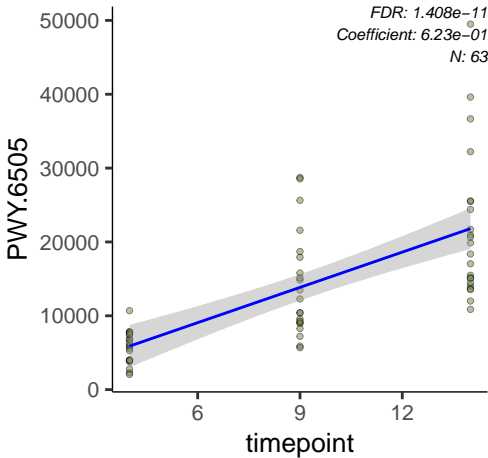


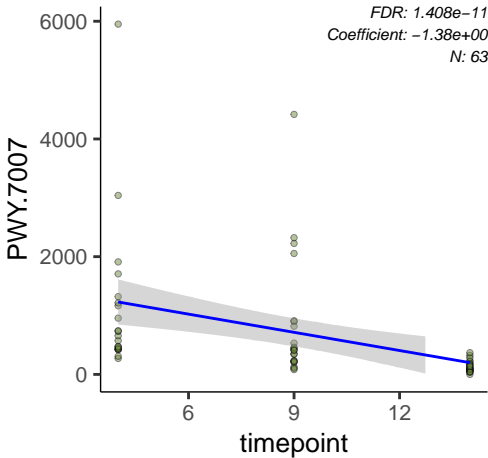
PWY.6383

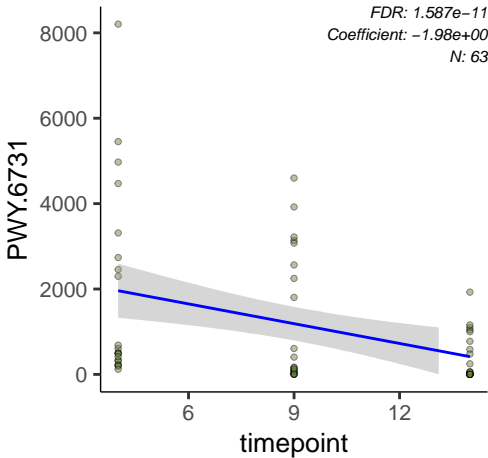


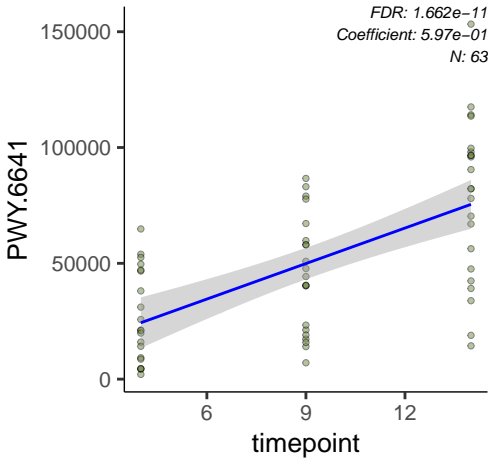
GLUCONEO.PWY

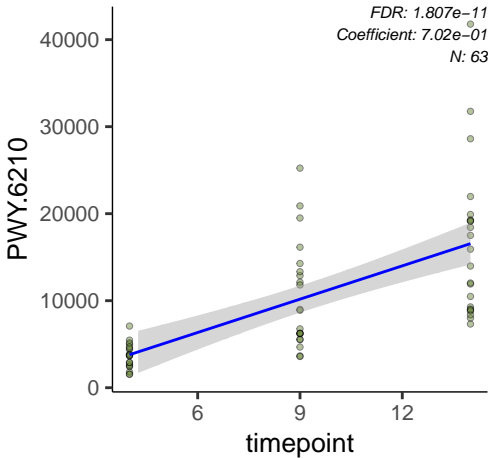


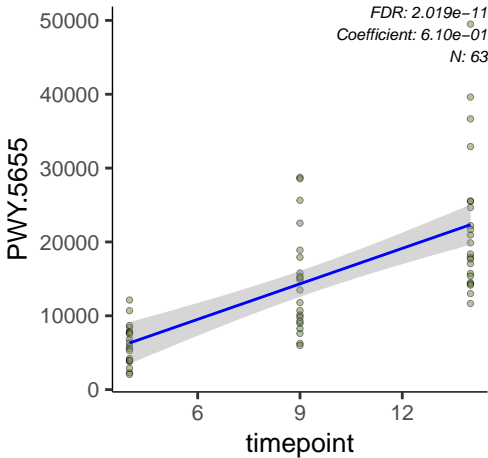


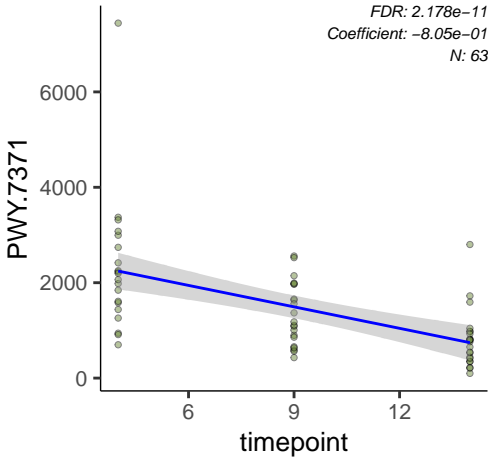




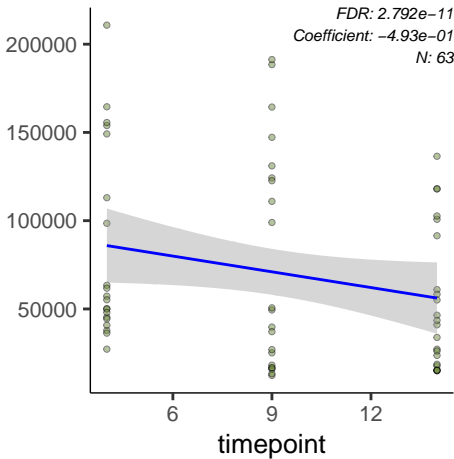








PWY0.845



PWY.7373

FDR: 2.887e-11
Coefficient: -8.11e-01
N: 63

6000

4000

2000

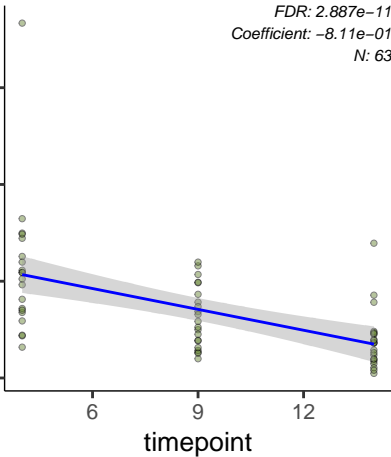
0

6

9

12

timepoint



PWY.5417

25000

20000

15000

10000

5000

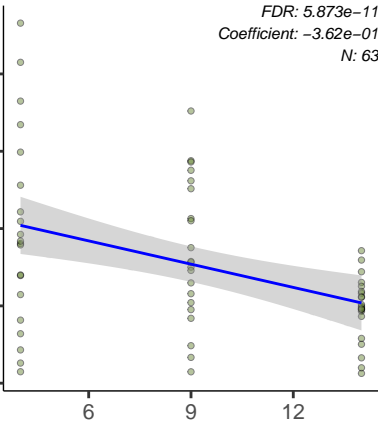
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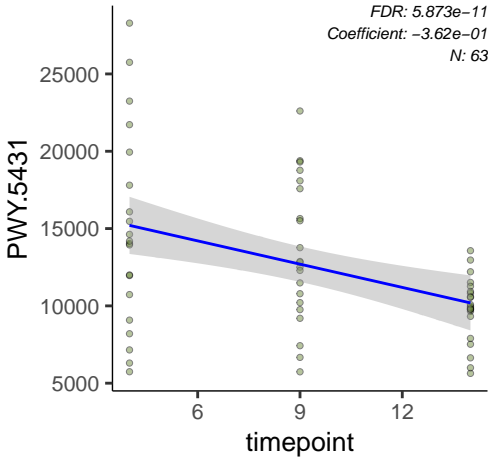
9

12

timepoint

FDR: 5.873e-11
Coefficient: -3.62e-01
N: 63





PWY.7616

FDR: 6.083e-11
Coefficient: -1.38e+00
N: 63

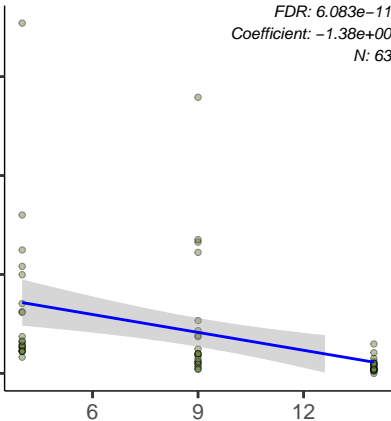
9000
6000
3000
0

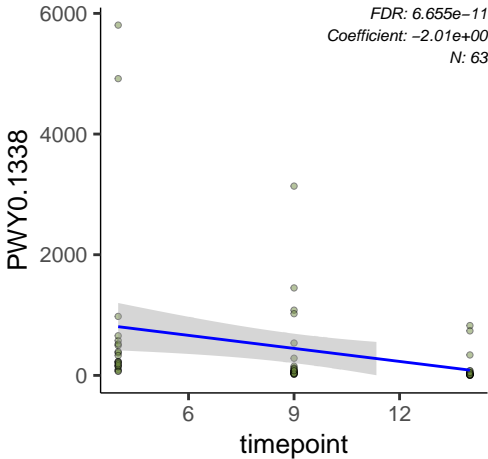
6

9

12

timepoint





OANTIGEN.PWY

400000
350000
300000
250000
200000

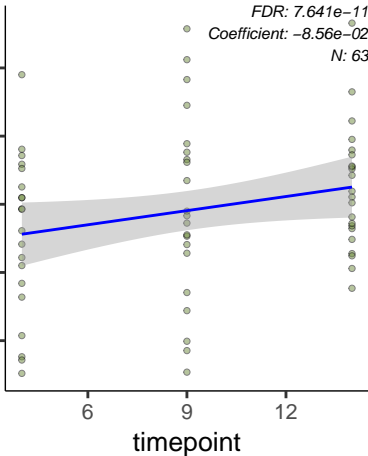
6

9

12

timepoint

FDR: 7.641e-11
Coefficient: -8.56e-02
N: 63



ASPASN.PWY

FDR: 1.083e-10

Coefficient: -2.62e-01

N: 63

3e+05

2e+05

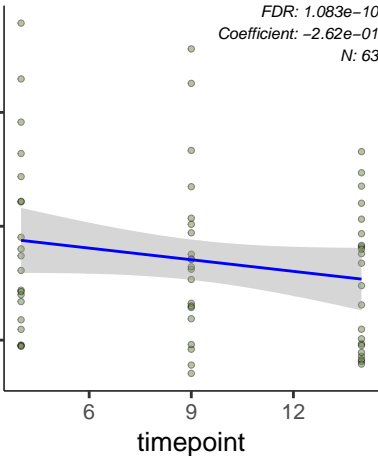
1e+05

6

9

12

timepoint



PWY.5304

FDR: 1.083e-10
Coefficient: -1.21e+00
N: 63

30000

20000

10000

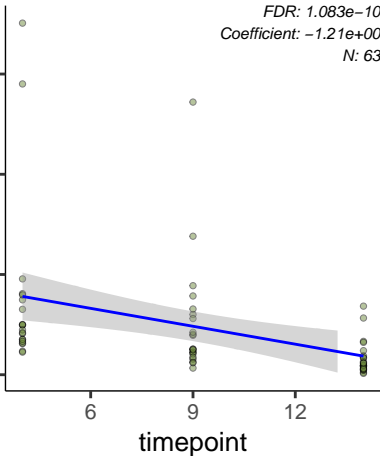
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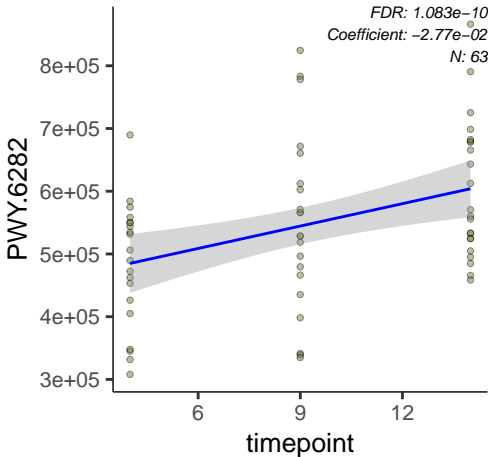
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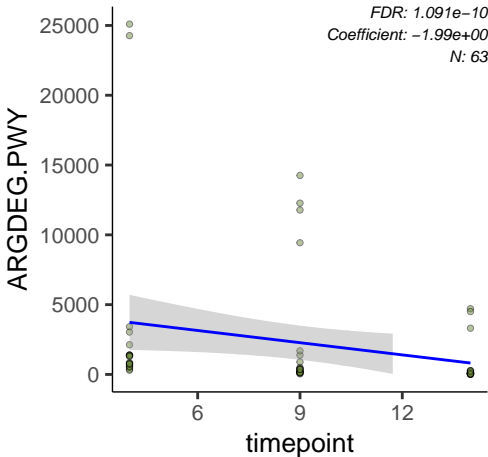
9

12

timepoint







ENTBACSYN.PWY

100000

75000

50000

25000

6

9

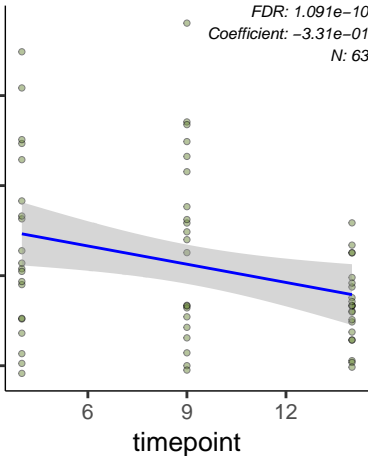
12

timepoint

FDR: 1.091e-10

Coefficient: -3.31e-01

N: 63



ORNARGDEG.PWY

25000
20000
15000
10000
5000
0

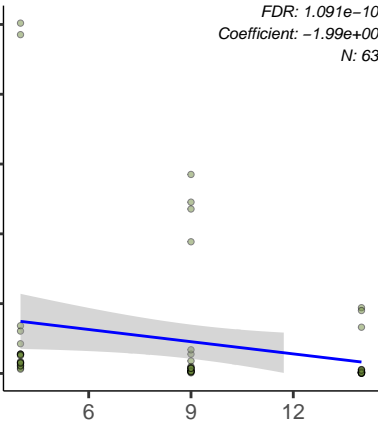
6

9

12

timepoint

FDR: 1.091e-10
Coefficient: -1.99e+00
N: 63



PWY.7374

FDR: 1.194e-10
Coefficient: -1.50e+00
N: 63

1500

1000

500

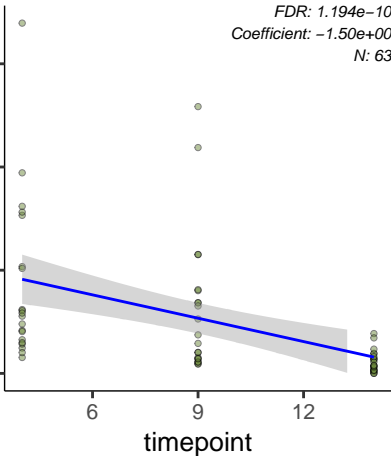
0

6

9

12

timepoint



GALLATE.DEGRADATION.I.PWY

FDR: 1.559e-10
Coefficient: -3.62e-01
N: 63

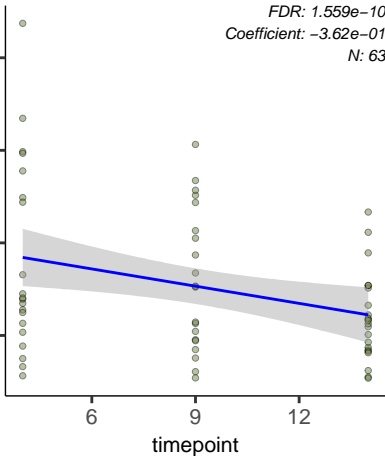
40000
30000
20000
10000

6

9

12

timepoint



GALLATE.DEGRADATION.II.PWY

FDR: 1.559e-10
Coefficient: -3.62e-01
N: 63

40000

30000

20000

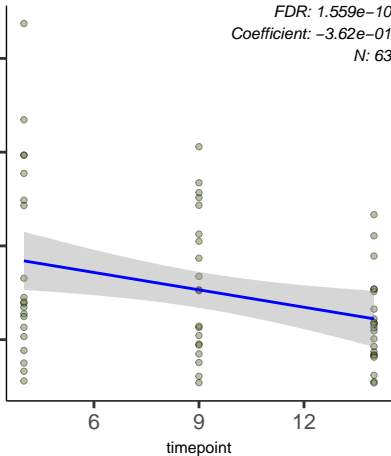
10000

6

9

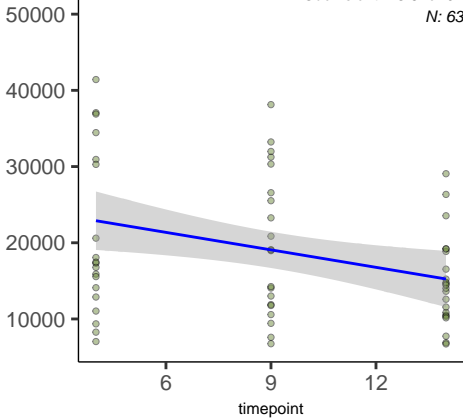
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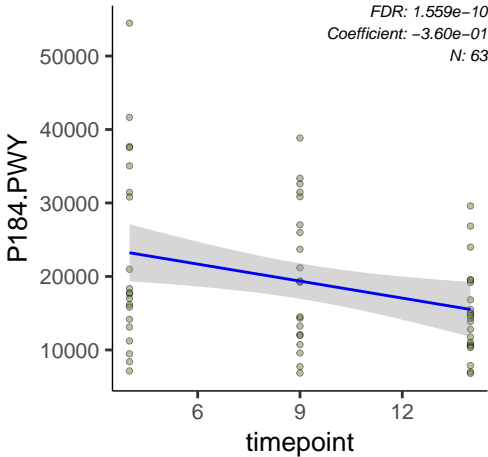
timepoint

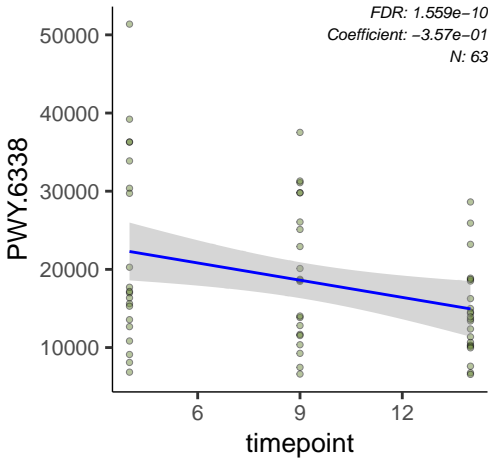


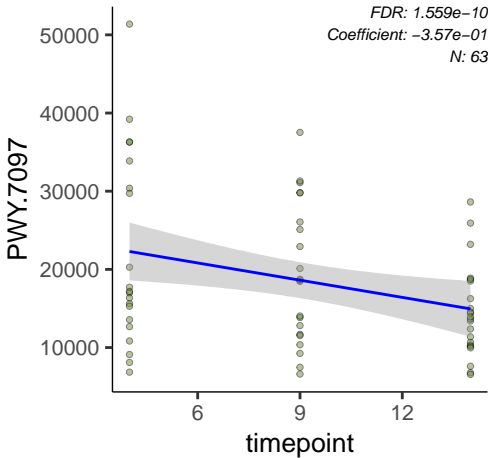
METHYLGALLATE.DEGRADATION.PWY

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Coefficient: -3.61e-01
N: 63

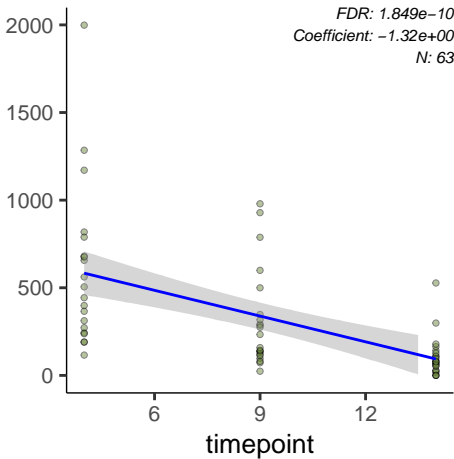


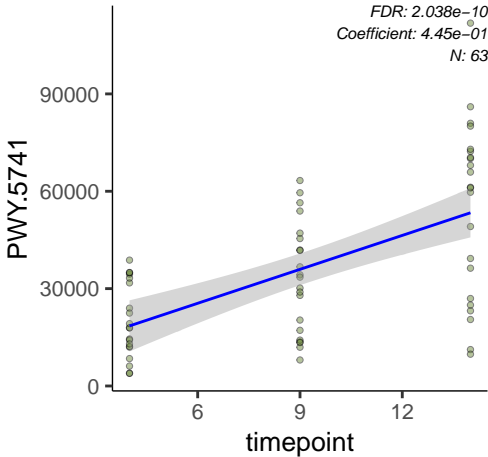




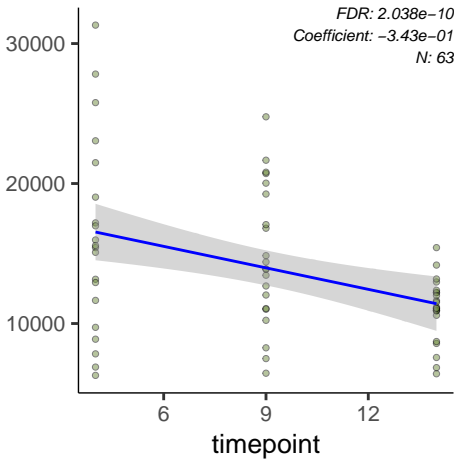


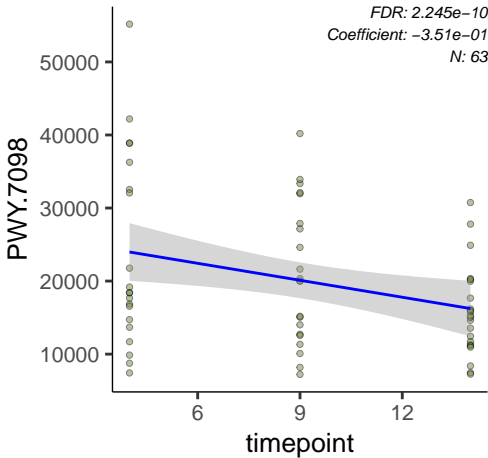
PWY.5183



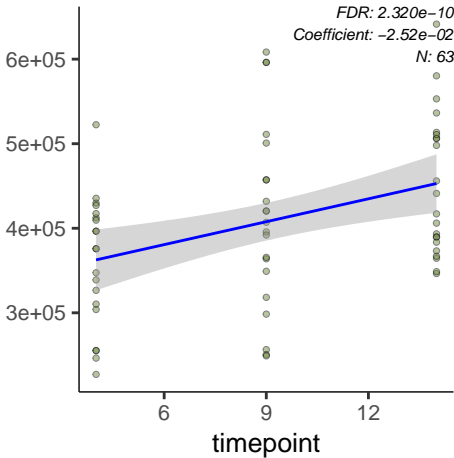


PWY.6182





NONOXIPENT.PWY



PWY.6404

FDR: 2.489e-10

Coefficient: -1.39e+00

N: 63

3000

2000

1000

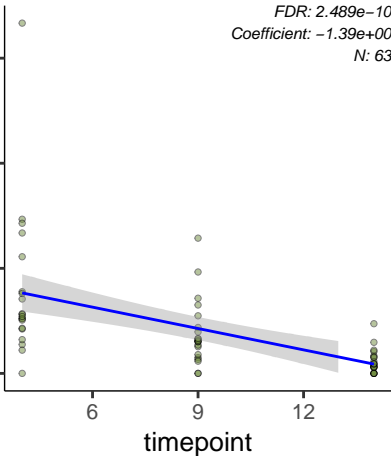
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6

9

12

timepoint



ORNDEG.PWY

FDR: 2.611e-10
Coefficient: -1.64e+00
N: 63

20000

10000

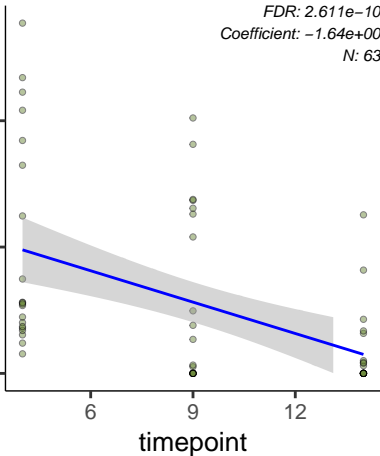
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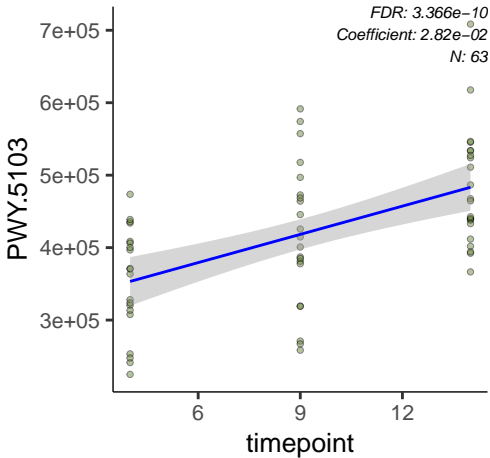
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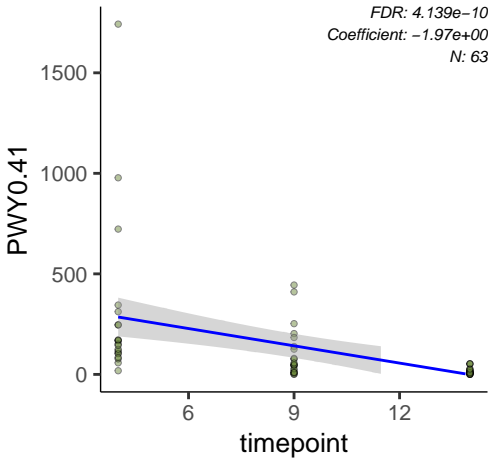
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12

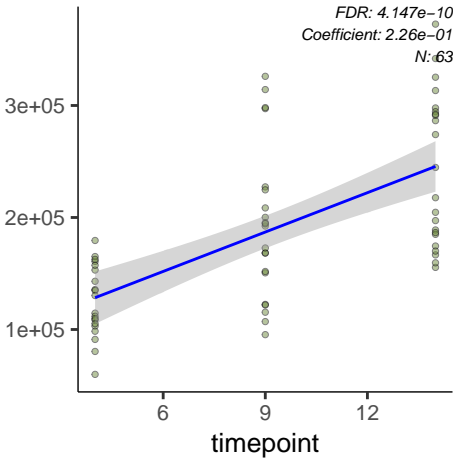
timepoint







PWY0.1297



PWY.6713

FDR: 4.654e-10
Coefficient: -2.23e+00
N: 63

200

150

100

50

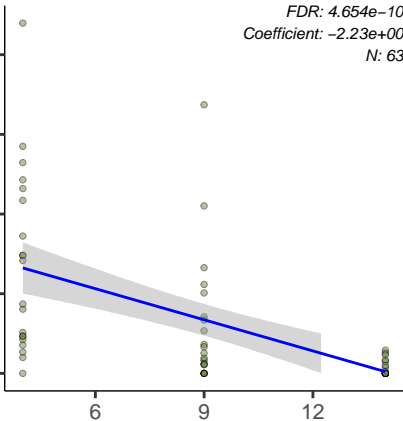
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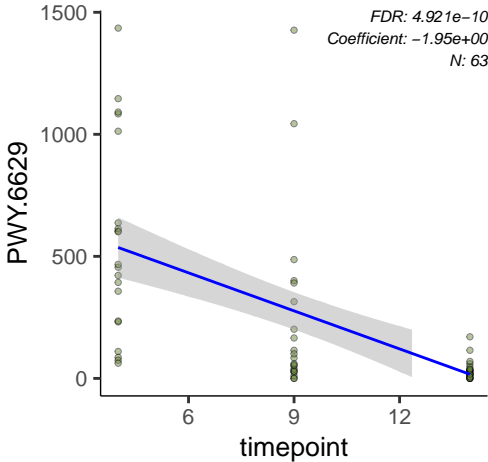
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9

12

timepoint





PWY.6470

7500

5000

2500

0

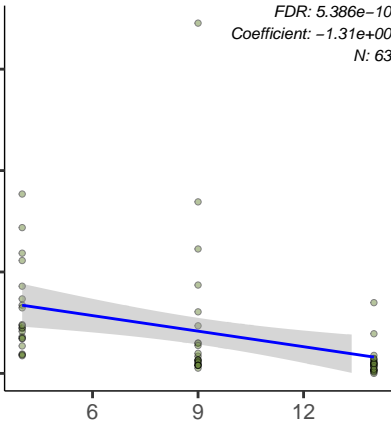
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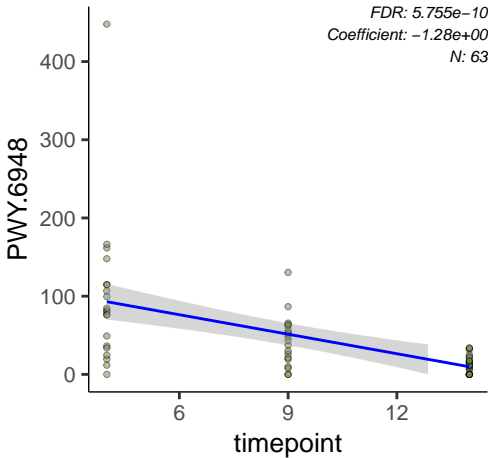
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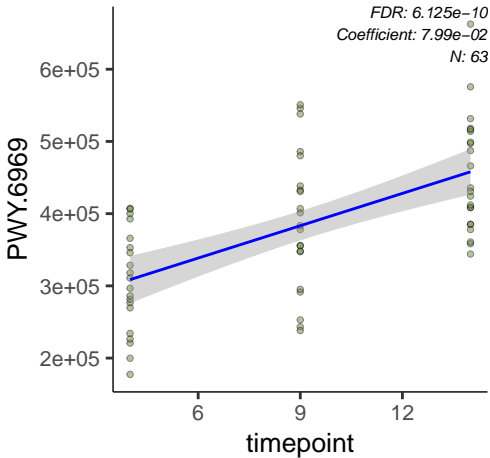
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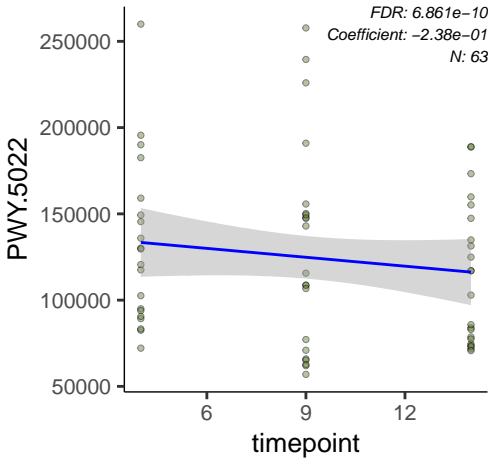
timepoint

FDR: 5.386e-10
Coefficient: -1.31e+00
N: 63

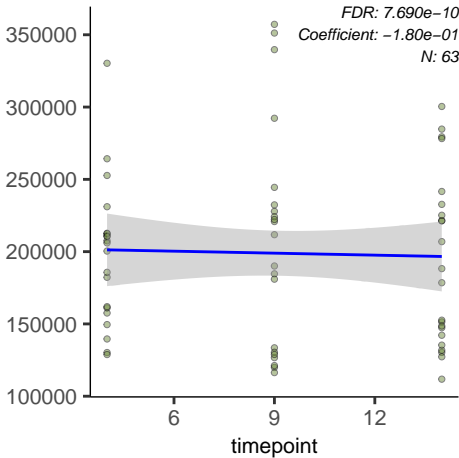








KDO.NAGLIPASYN.PWY



PWY.7255

FDR: 8.646e-10

Coefficient: -1.40e+00

N: 63

1500

1000

500

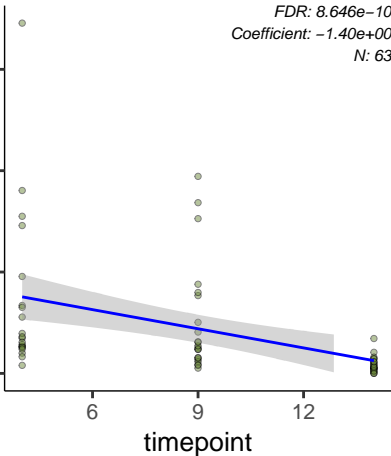
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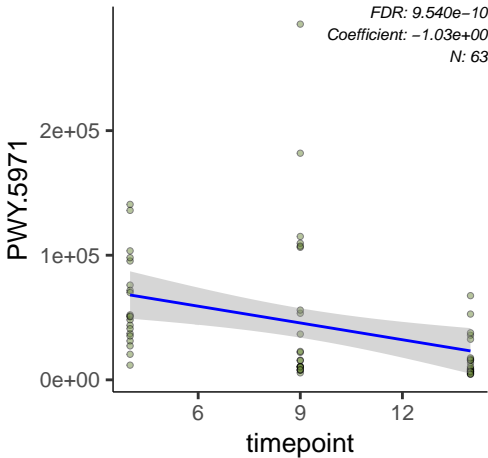
6

9

12

timepoint





PWY.6562

150000

120000

90000

60000

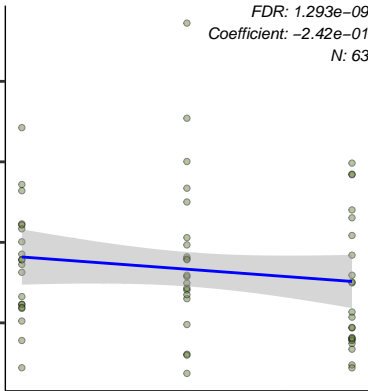
6

9

12

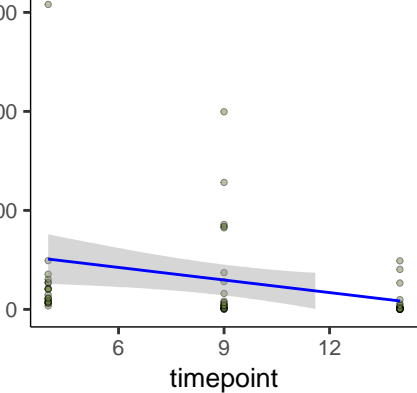
timepoint

FDR: 1.293e-09
Coefficient: -2.42e-01
N: 63



FUC.RHAMCAT.PWY

FDR: 1.313e-09
Coefficient: -2.06e+00
N: 63



GLYCOL.GLYOXDEG.PWY

1000
750
500
250
0

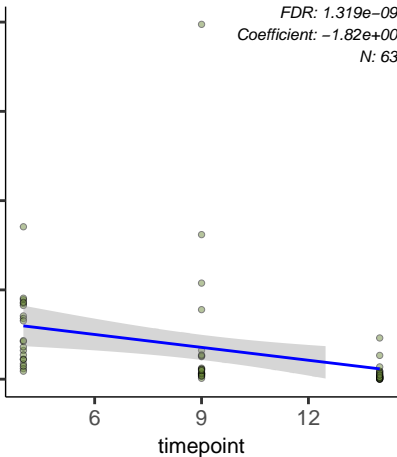
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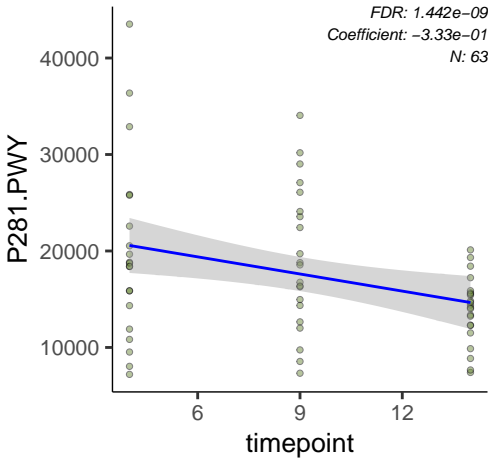
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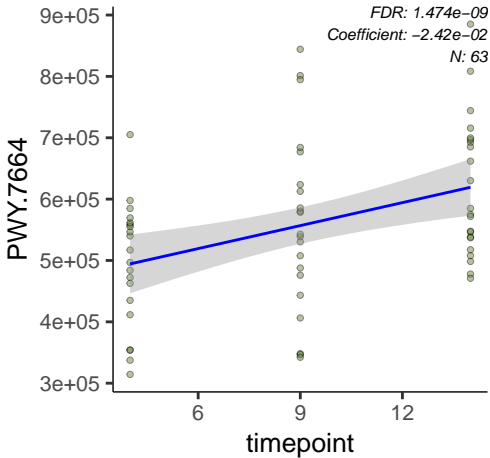
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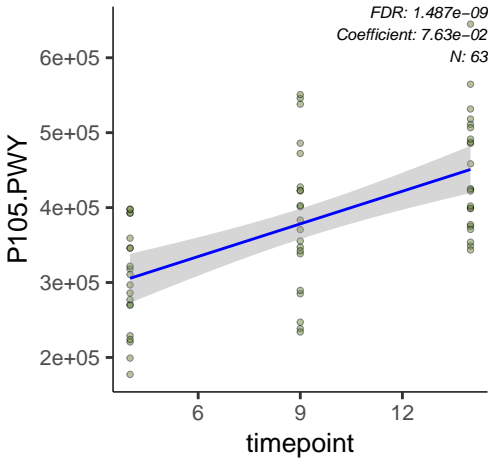
timepoint

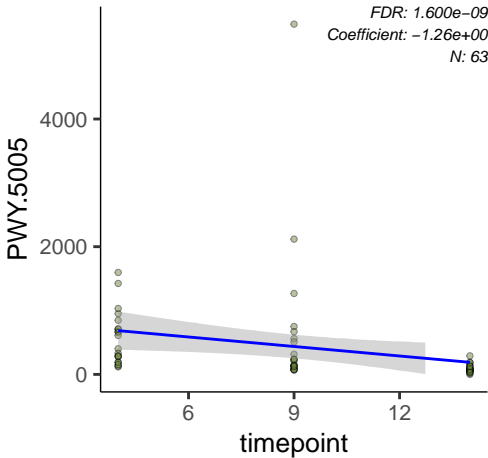
FDR: 1.319e-09
Coefficient: -1.82e+00
N: 63

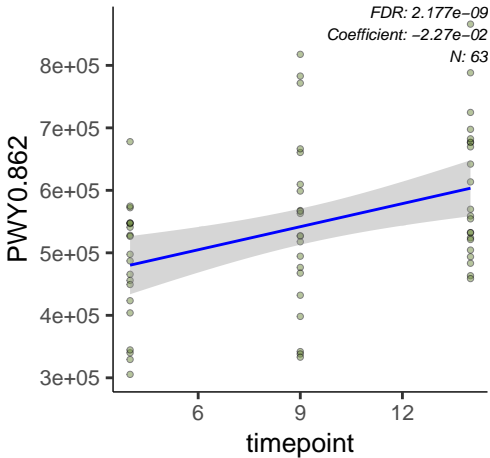




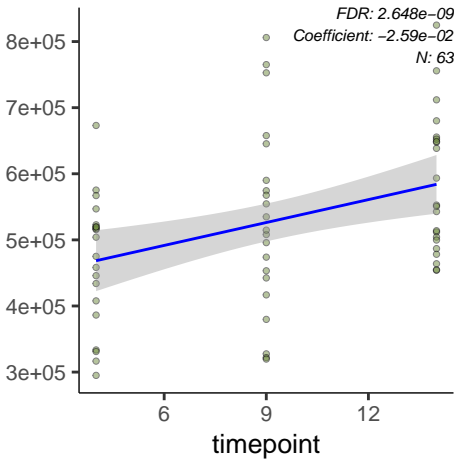


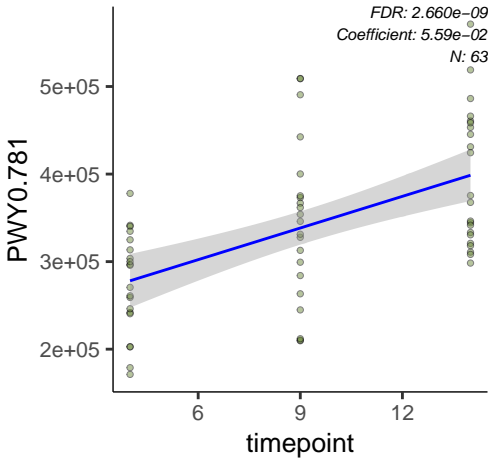




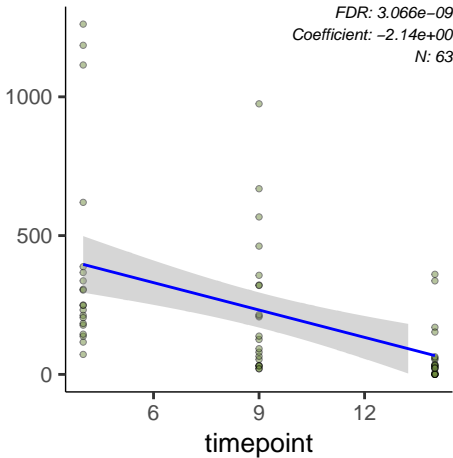


PWY.5973

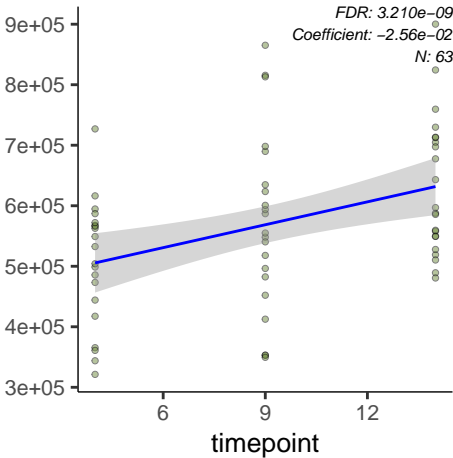


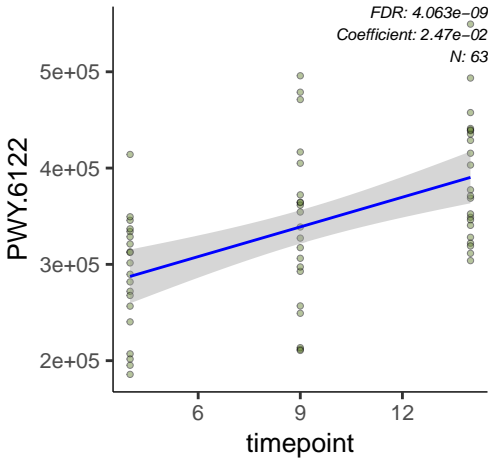


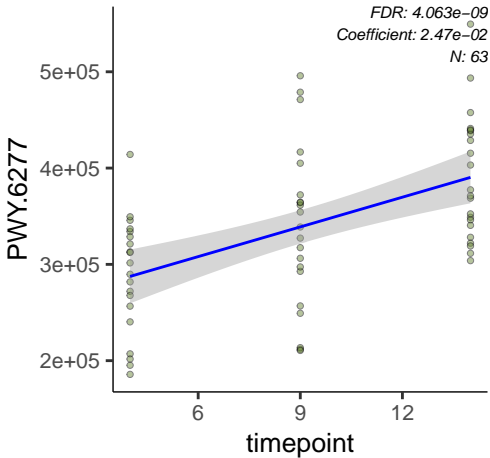
PWY.7295



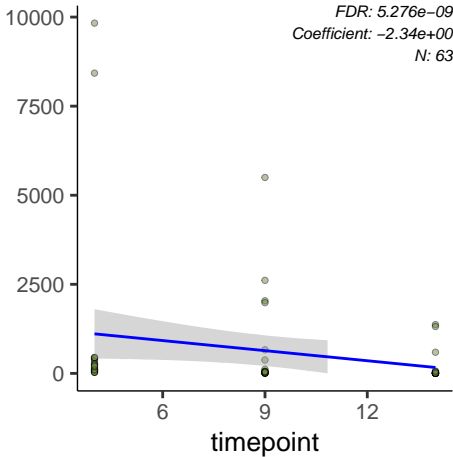
FASYN.ELONG.PWY

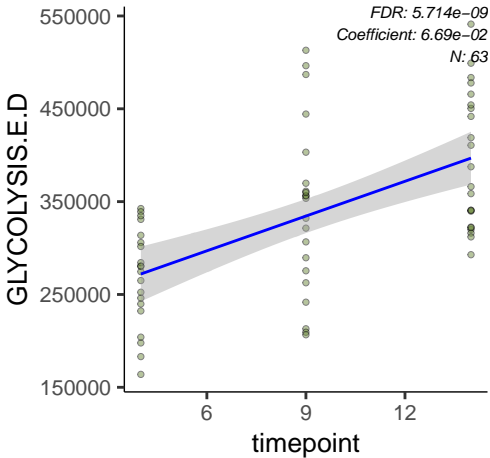






ECASYN.PWY





CATECHOL.ORTHO.CLEAVAGE.PWY

FDR: 6.627e-09
Coefficient: -3.20e-01
N: 63

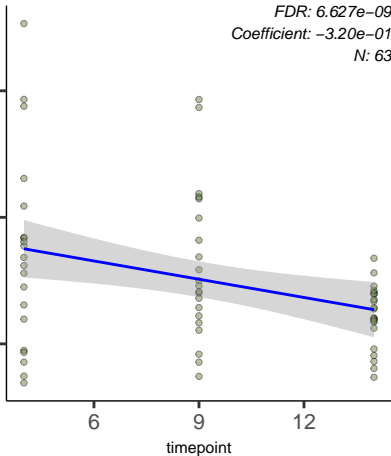
30000
20000
10000

6

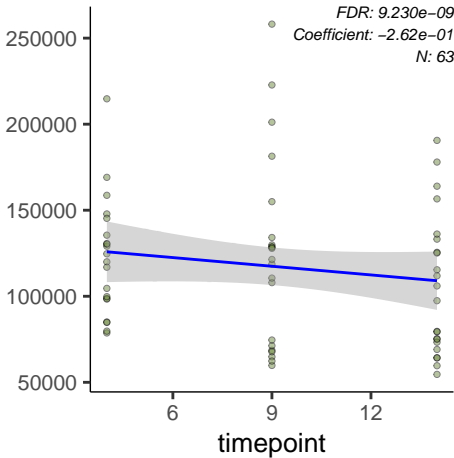
9

12

timepoint



PWY0.1415



PWY.7003

FDR: 9.591e-09
Coefficient: -1.25e+00
N: 63

15000

10000

5000

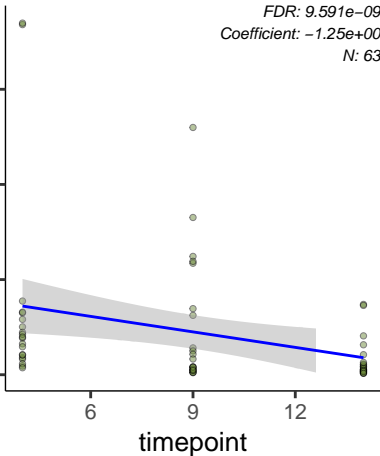
0

6

9

12

timepoint



SALVADEHYPOX.PWY

6e+05

5e+05

4e+05

3e+05

6

9

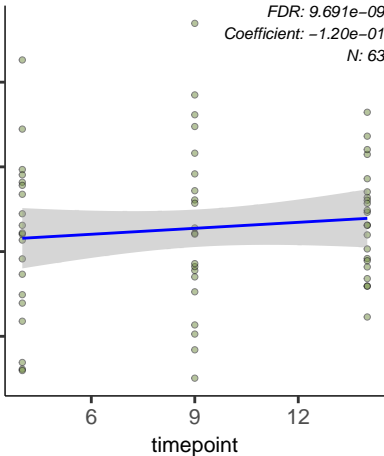
12

timepoint

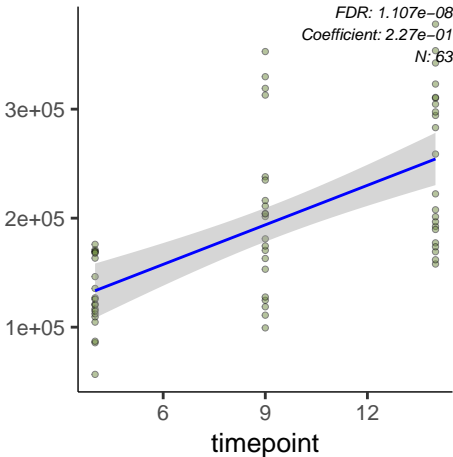
FDR: 9.691e-09

Coefficient: -1.20e-01

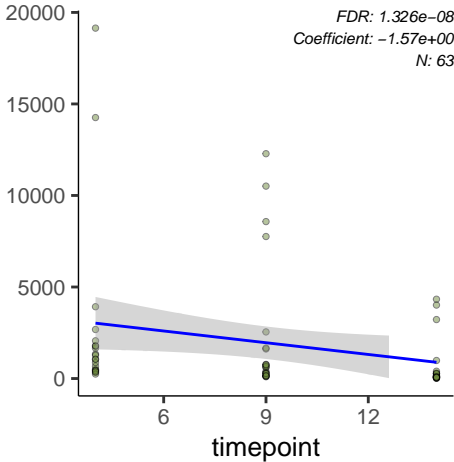
N: 63

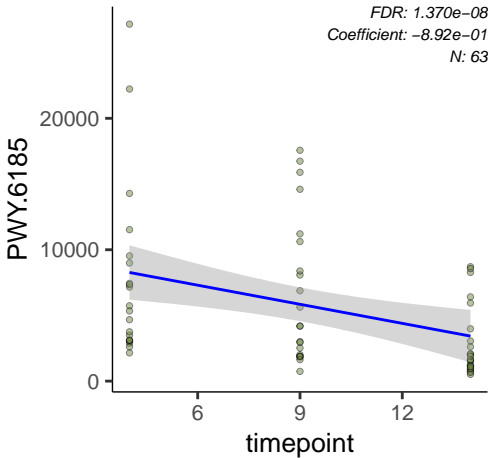


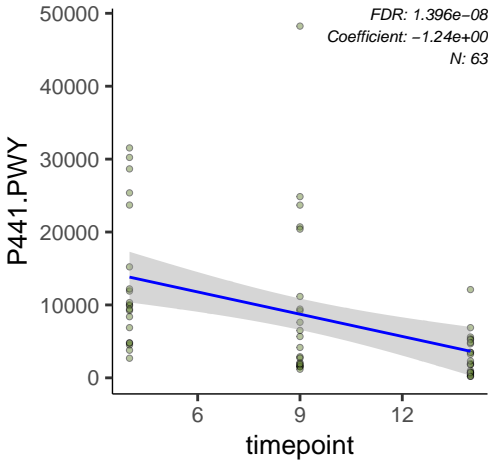
PWY0.1296



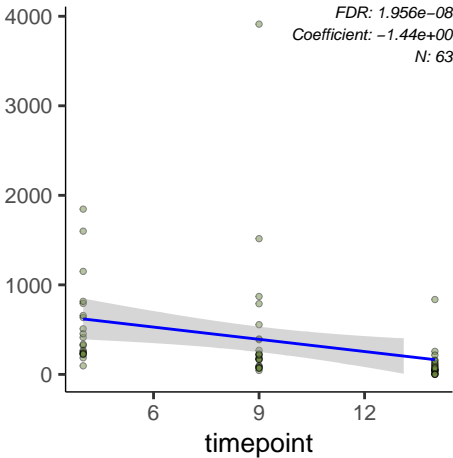
PWY.5178







PWY.7377



GLCMANNAUT.PWY

FDR: 2.010e-08
Coefficient: -1.27e+00
N: 63

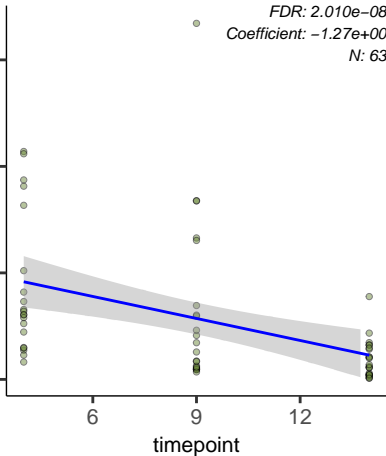
15000
10000
5000
0

6

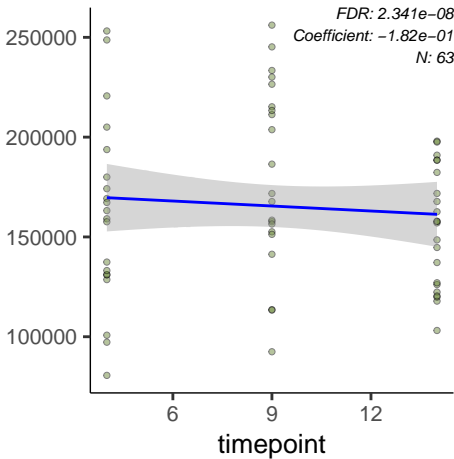
9

12

timepoint

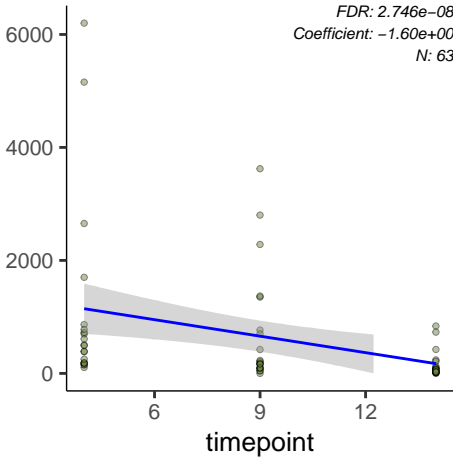


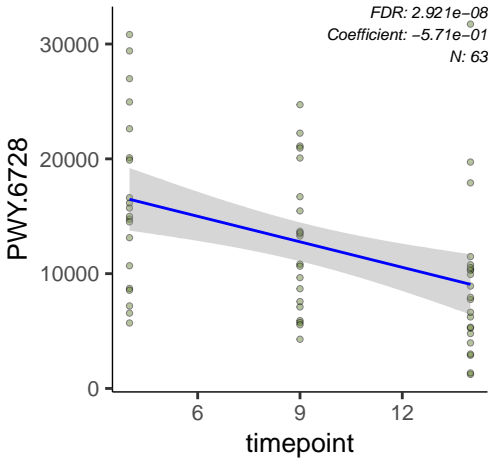
PWY.7242



RHAMCAT.PWY

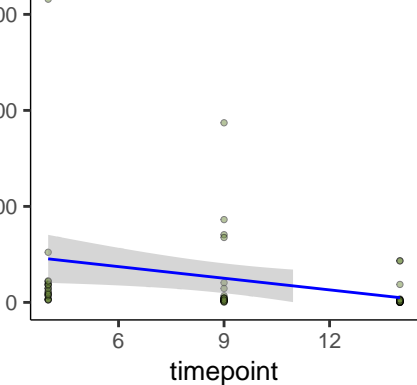
FDR: 2.746e-08
Coefficient: -1.60e+00
N: 63



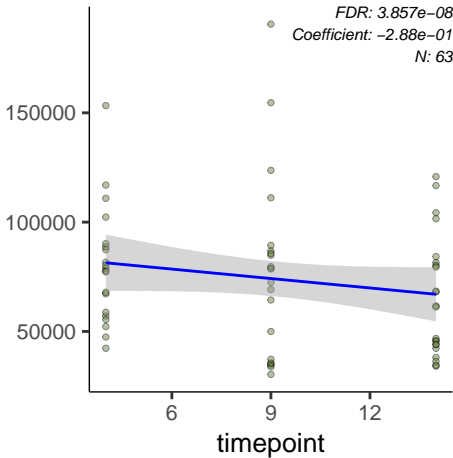


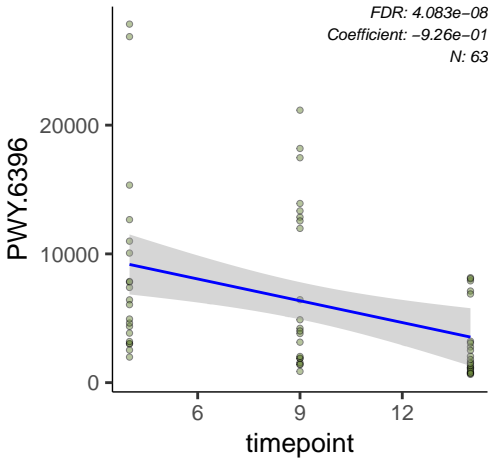
GLUCARDEG.PWY

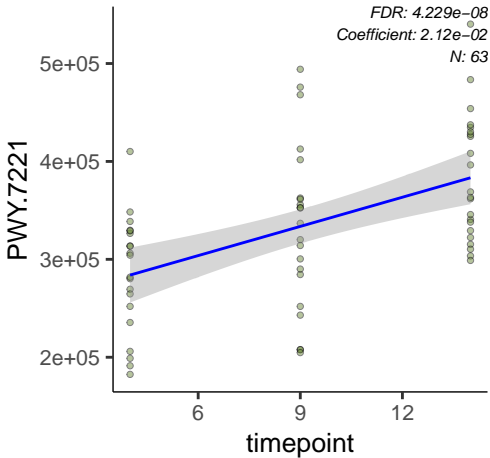
FDR: 3.535e-08
Coefficient: -1.98e+00
N: 63

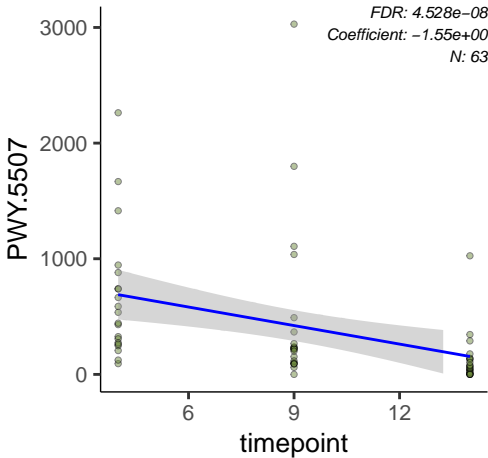


PWY.5861









PWY.5838

200000

150000

100000

50000

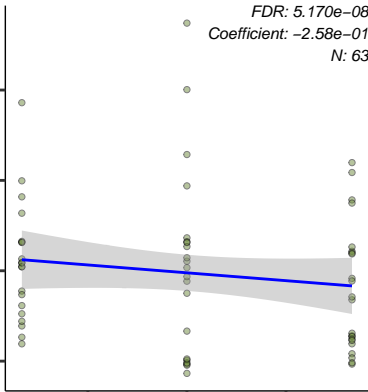
6

9

12

timepoint

FDR: 5.170e-08
Coefficient: -2.58e-01
N: 63



BRANCHED.CHAIN.AA.SYN.PWY

FDR: 5.611e-08
Coefficient: 2.88e-02
N: 63

7e+05

6e+05

5e+05

4e+05

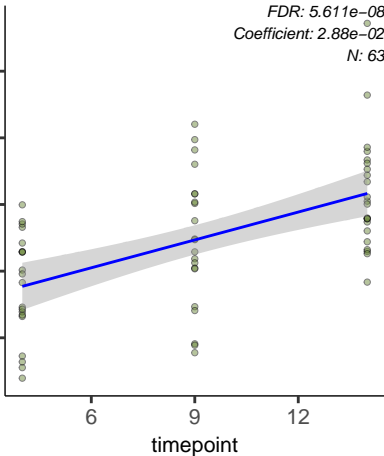
3e+05

6

9

12

timepoint



METHGLYUT.PWY

FDR: 5.611e-08
Coefficient: -1.73e+00
N: 63

30000

20000

10000

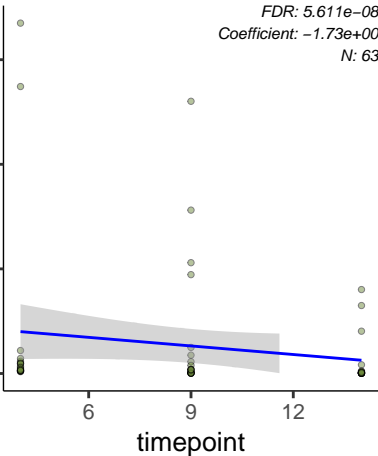
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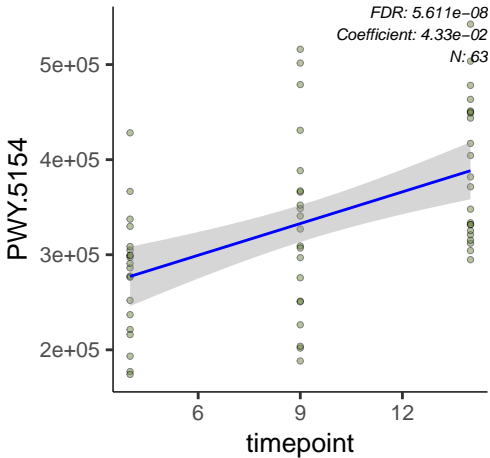
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9

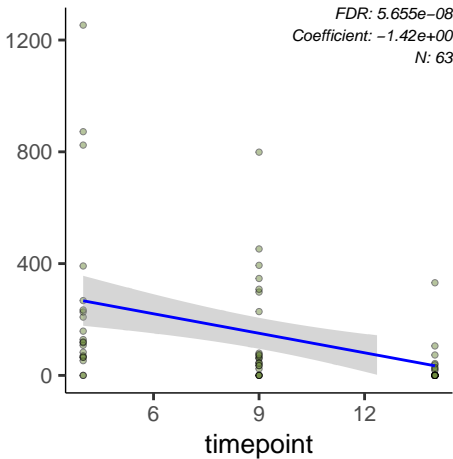
12

timepoint





PWY.6957



PWY.5897

200000

150000

100000

50000

6

9

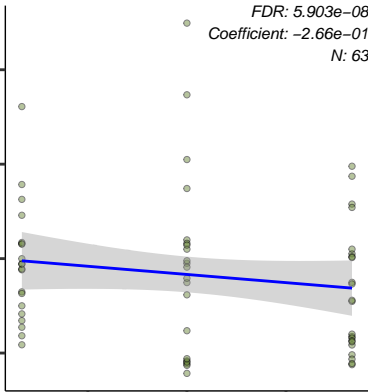
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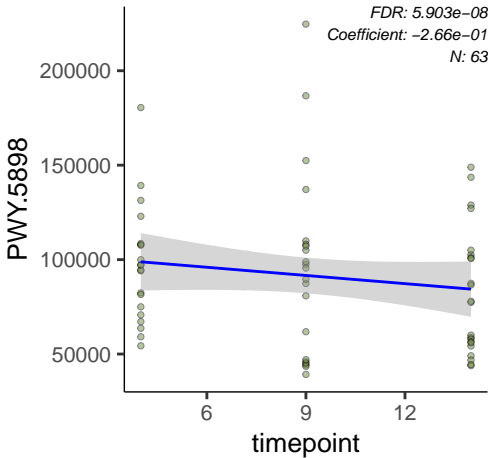
timepoint

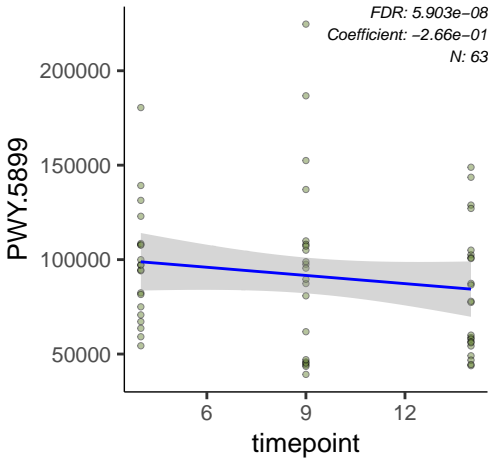
FDR: 5.903e-08

Coefficient: -2.66e-01

N: 63







HOMOSER.METSYN.PWY

FDR: 6.447e-08
Coefficient: 1.73e-01
N: 63

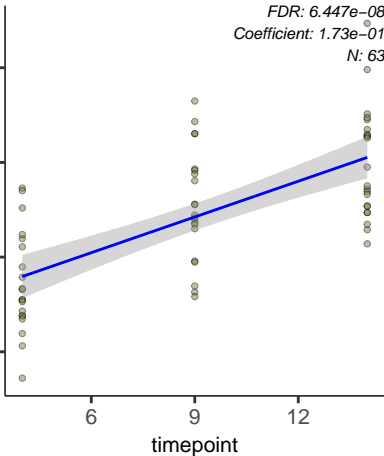
4e+05
3e+05
2e+05
1e+05

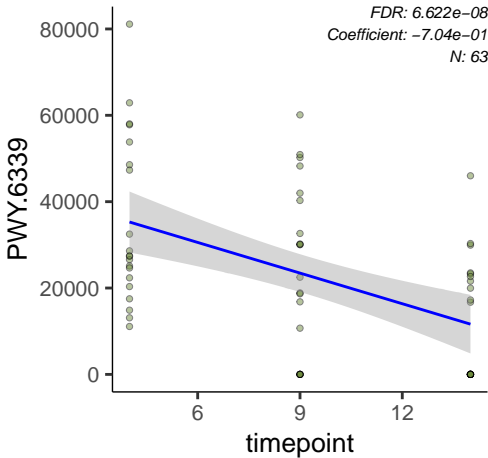
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9

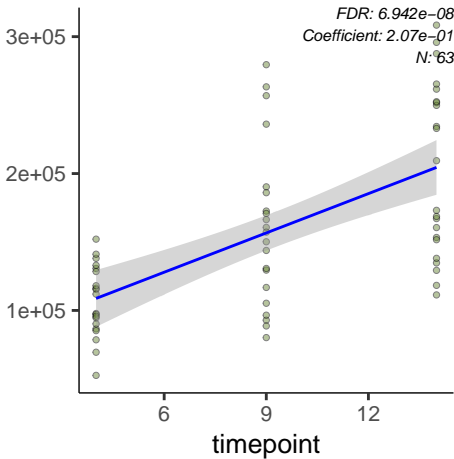
12

timepoint

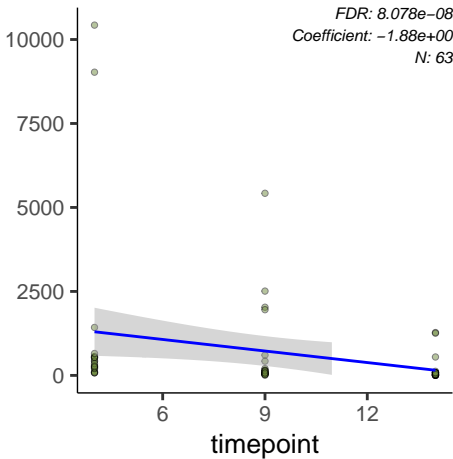




PWY0.1298



GALACTARDEG.PWY

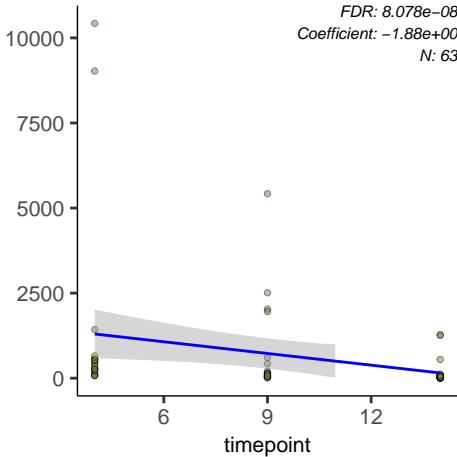


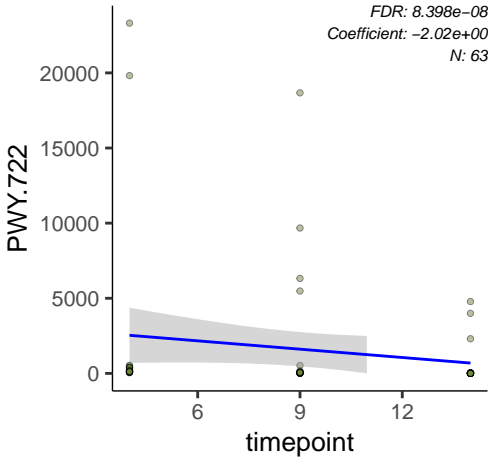
GLUCARGALACTSUPER.PWY

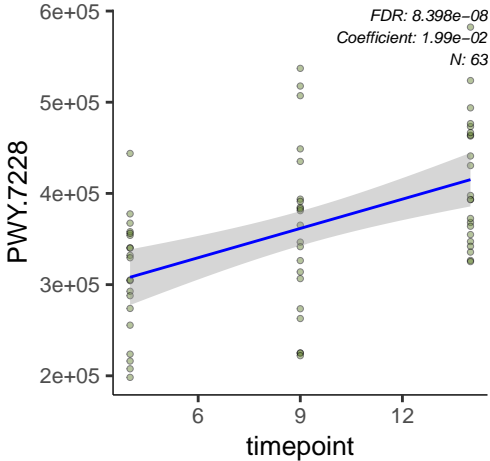
FDR: 8.078e-08

Coefficient: -1.88e+00

N: 63







P125.PWY

FDR: 8.749e-08

Coefficient: -1.02e+00

N: 63

20000

15000

10000

5000

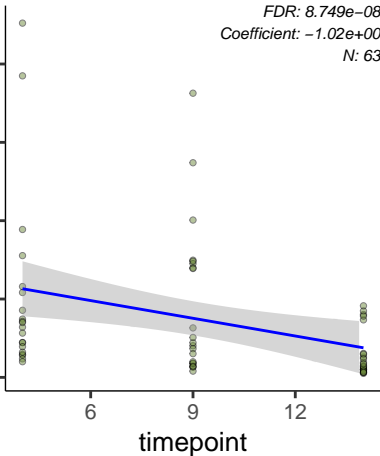
0

6

9

12

timepoint



GLUCUROCAT.PWY

150000

100000

50000

6

9

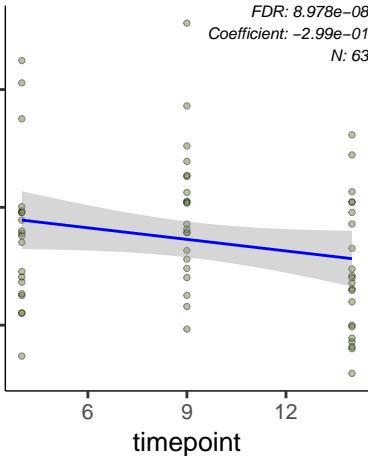
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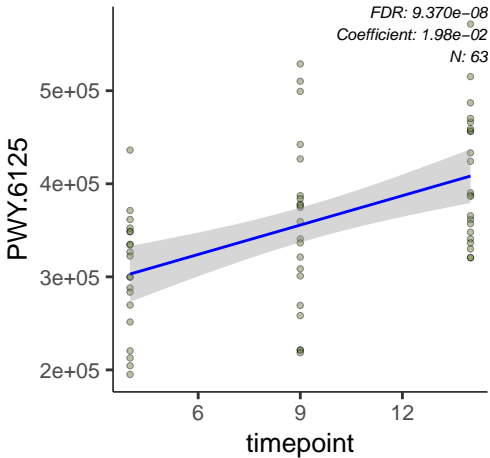
timepoint

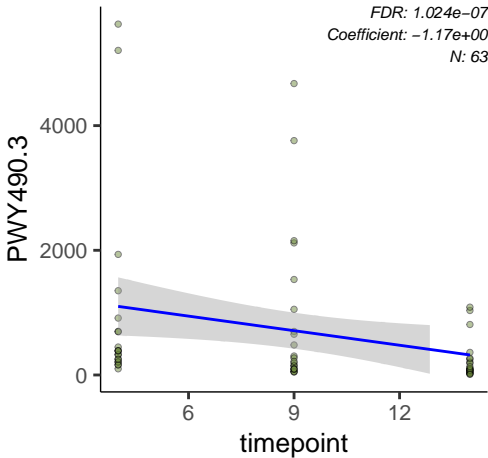
FDR: 8.978e-08

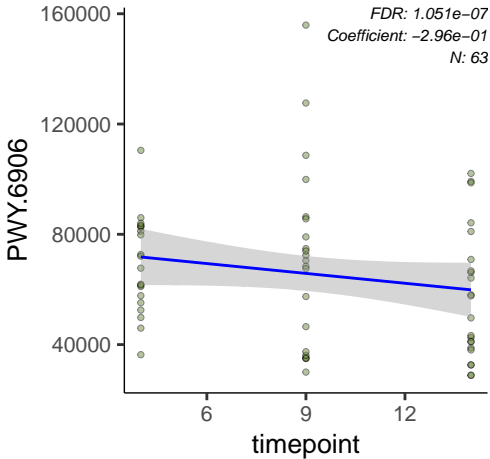
Coefficient: -2.99e-01

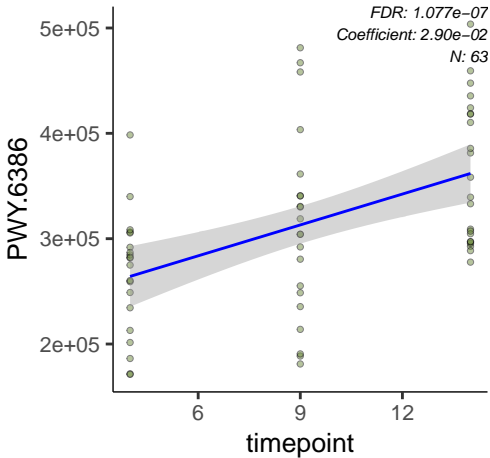
N: 63

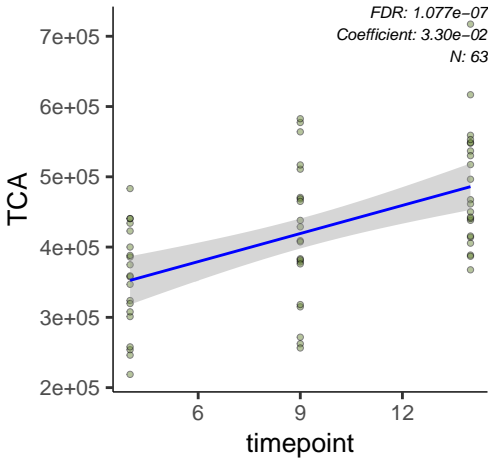




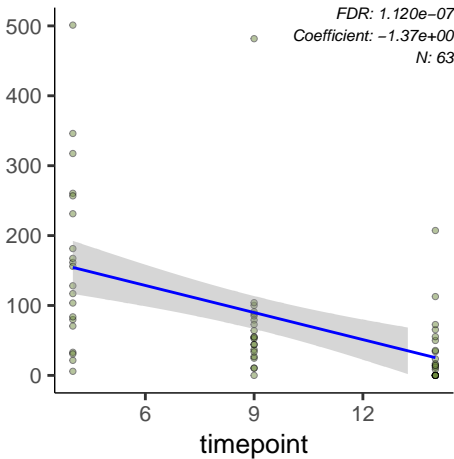


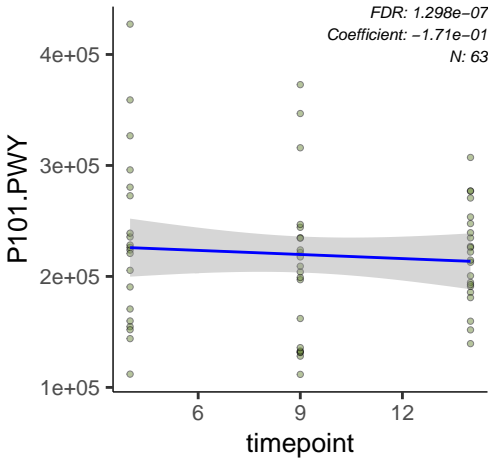


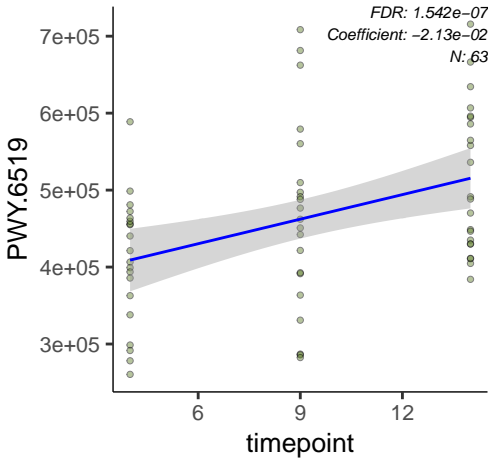


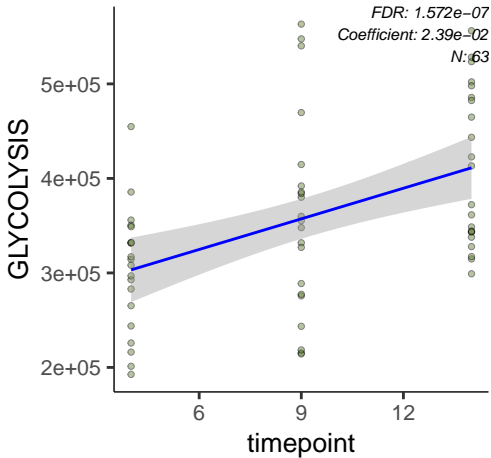


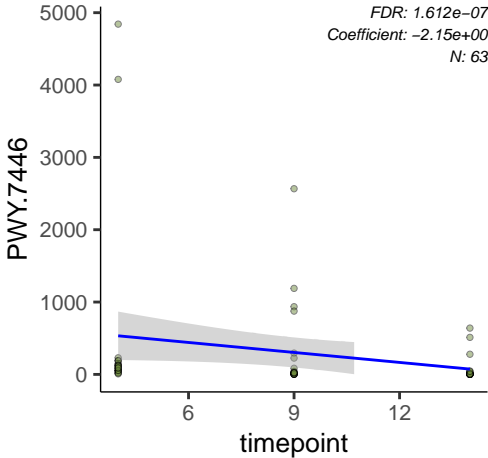
PWY.5677

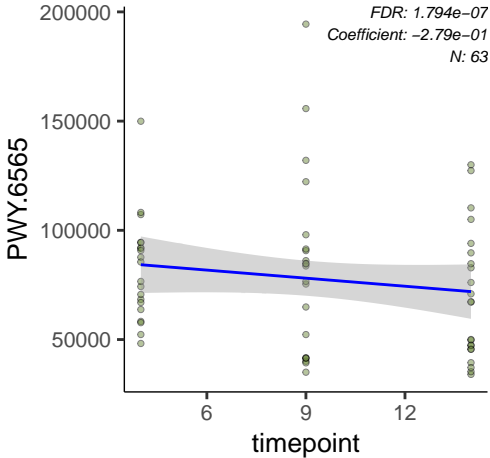


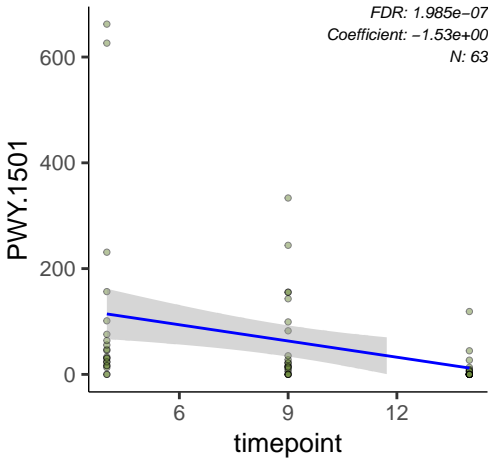












PWY.5863

1e+05

5e+04

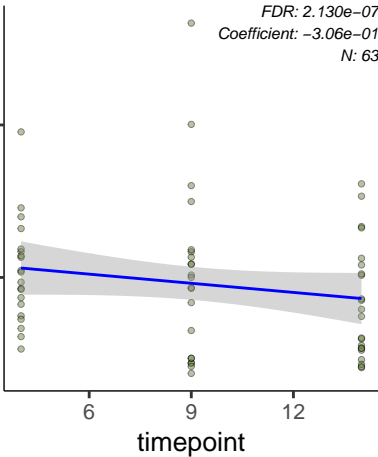
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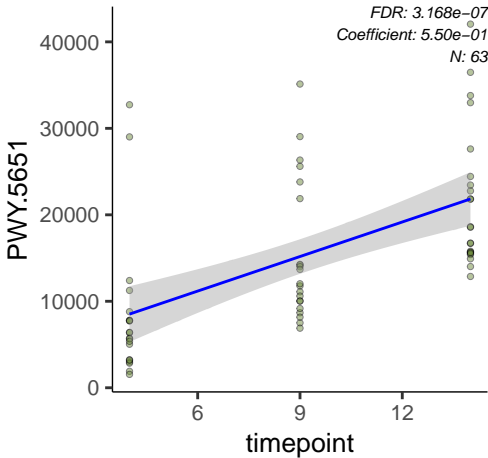
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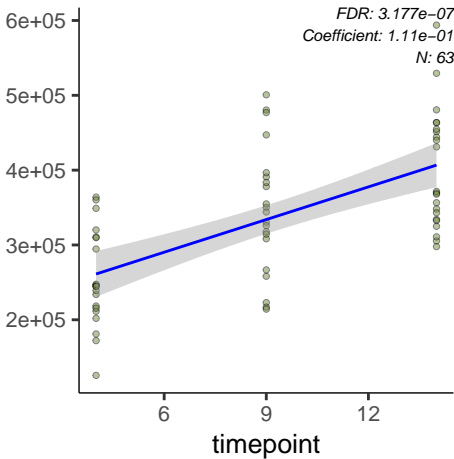
timepoint

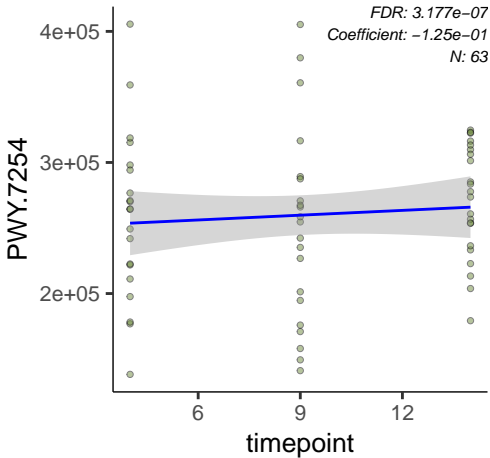
FDR: 2.130e-07
Coefficient: -3.06e-01
N: 63





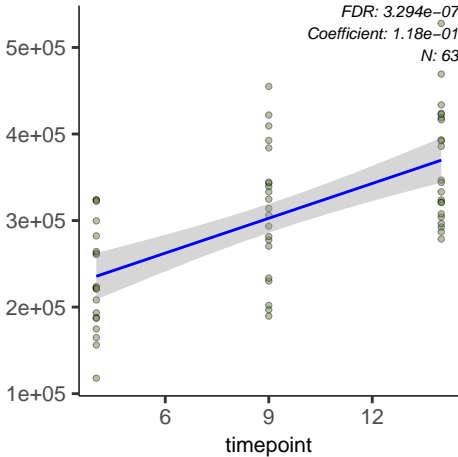
PWY.5347





ANAGLYCOLYSIS.PWY

FDR: 3.294e-07
Coefficient: 1.18e-01
N: 63



PPGPPMET.PWY

FDR: 3.490e-07
Coefficient: 1.52e-01
N: 63

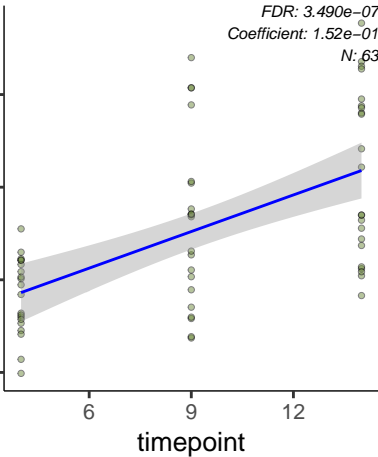
4e+05
3e+05
2e+05
1e+05

6

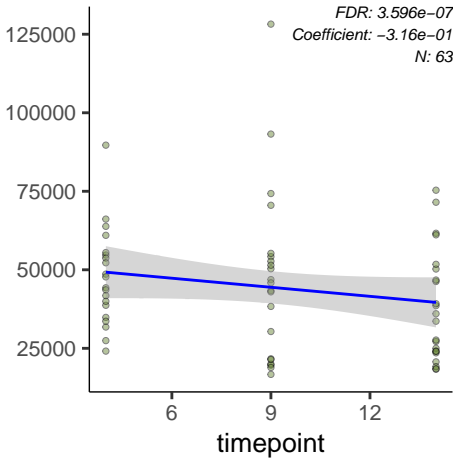
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12

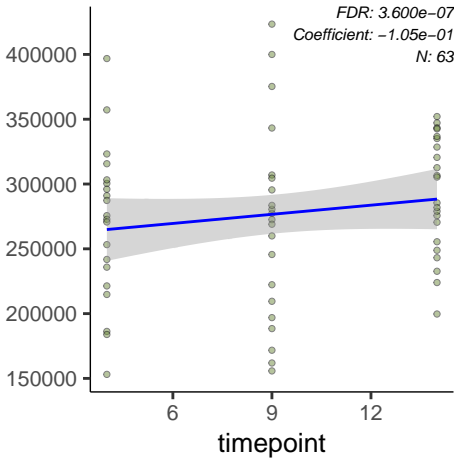
timepoint



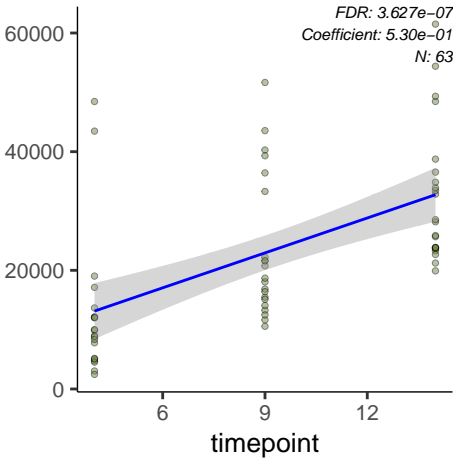
PWY.5837

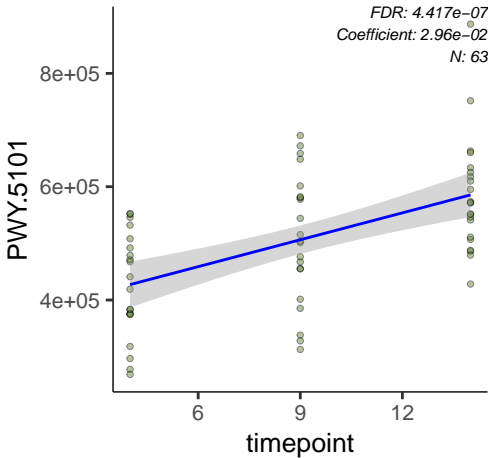


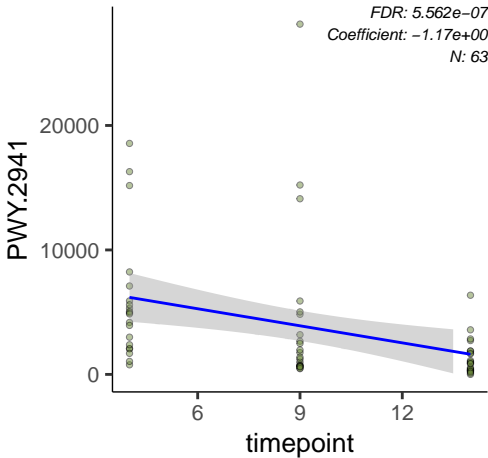
REDICCYC

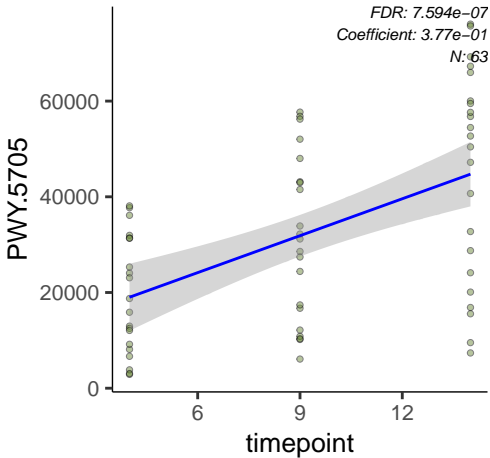


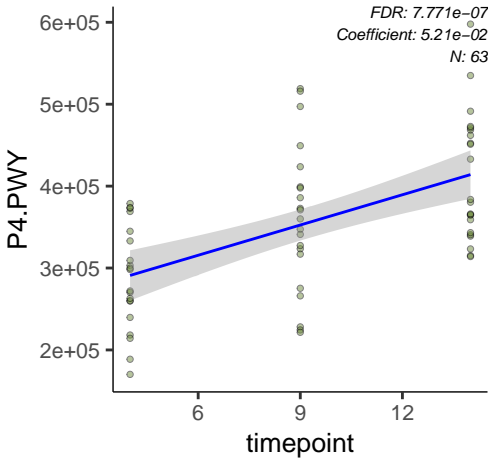
NADSYN.PWY











CENTFERM.PWY

15000

10000

5000

0

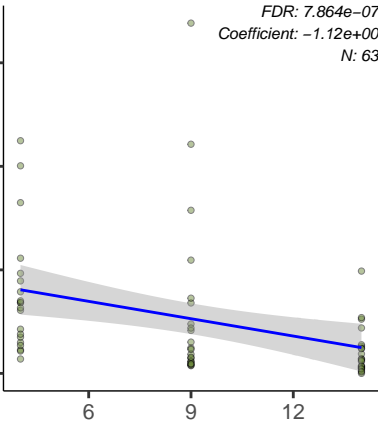
6

9

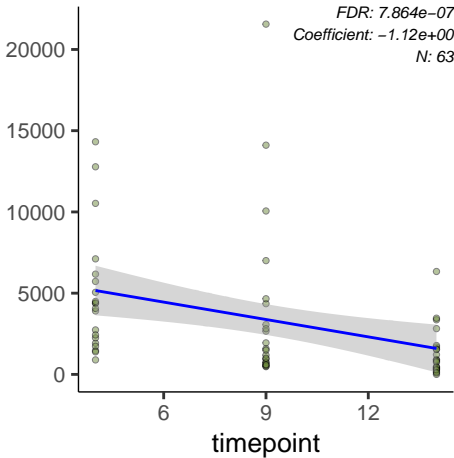
12

timepoint

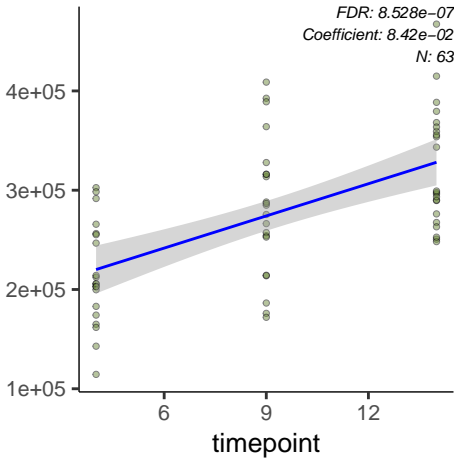
FDR: 7.864e-07
Coefficient: -1.12e+00
N: 63



PWY.6590



PWY.7200



MET.SAM.PWY

FDR: $1.001\text{e-}06$
Coefficient: $1.06\text{e-}01$
N: 63

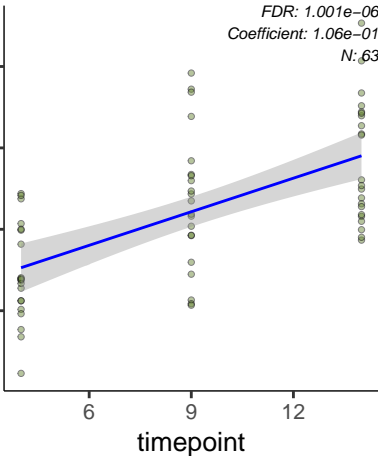
$5\text{e}+05$
 $4\text{e}+05$
 $3\text{e}+05$
 $2\text{e}+05$

6

9

12

timepoint



P164.PWY

FDR: 1.001e-06
Coefficient: -1.19e+00
N: 63

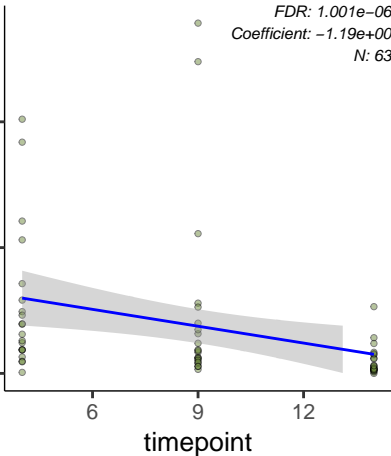
4000
2000
0

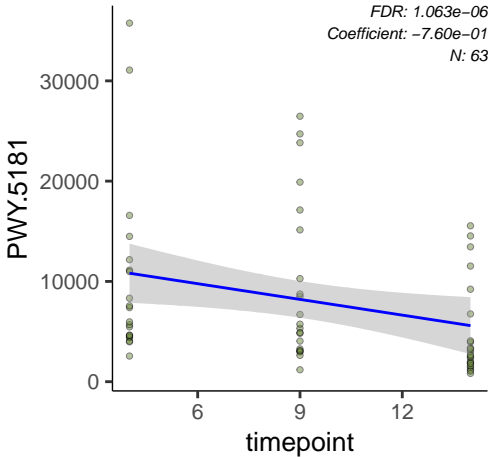
6

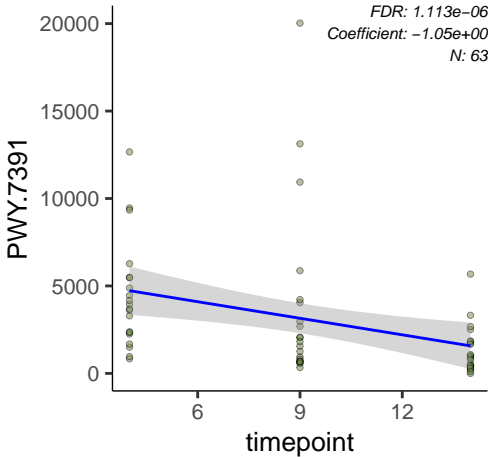
9

12

timepoint







LACTOSECAT.PWY

FDR: 1.345e-06
Coefficient: -1.08e+00
N: 63

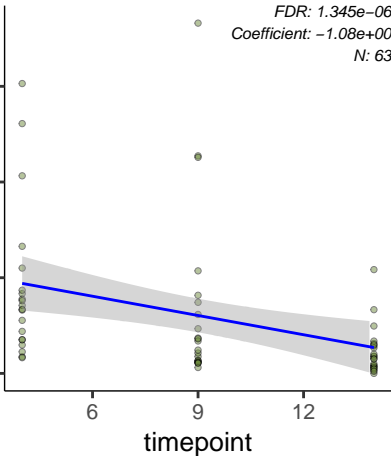
9000
6000
3000
0

6

9

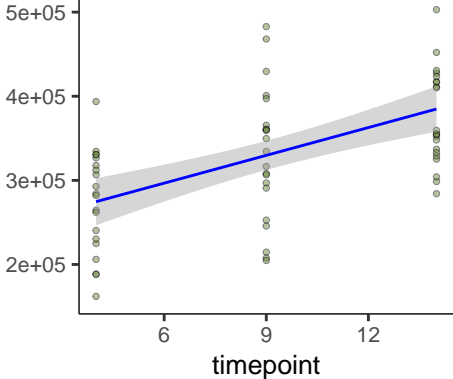
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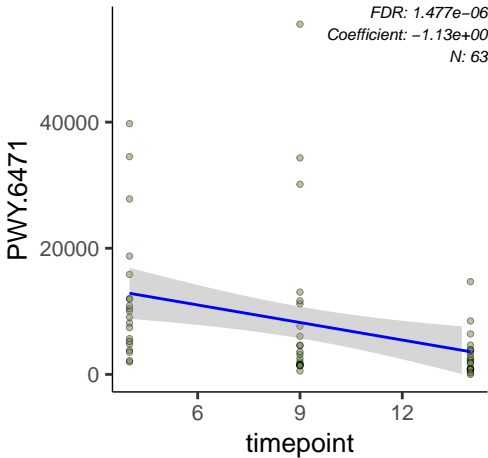
timepoint



LEU.DEG2.PWY

FDR: 1.345e-06
Coefficient: 4.40e-02
N: 63





PWY.3781

1000000

750000

500000

250000

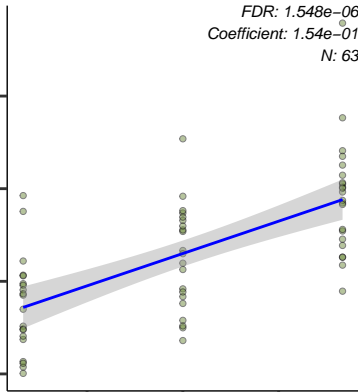
6

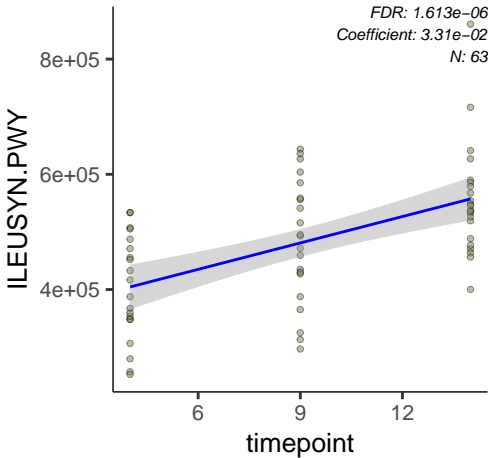
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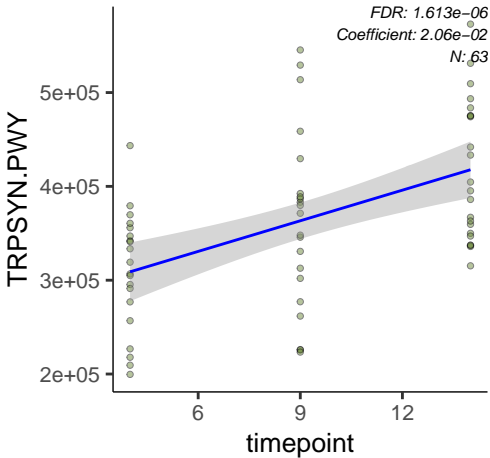
12

timepoint

FDR: 1.548e-06
Coefficient: 1.54e-01
N: 63







VALSYN.PWY

FDR: 1.613e-06
Coefficient: 3.31e-02
N: 63

8e+05

6e+05

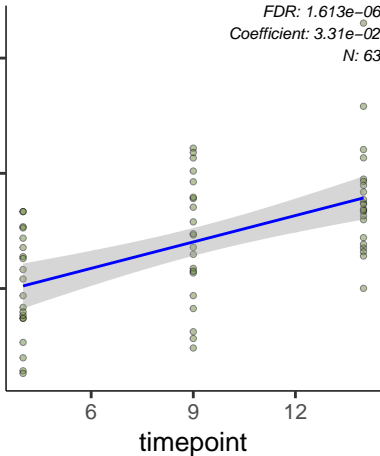
4e+05

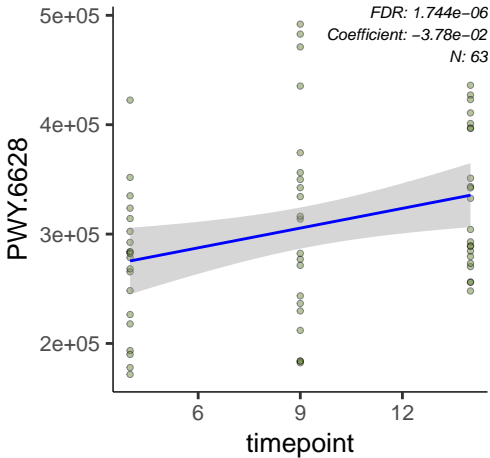
6

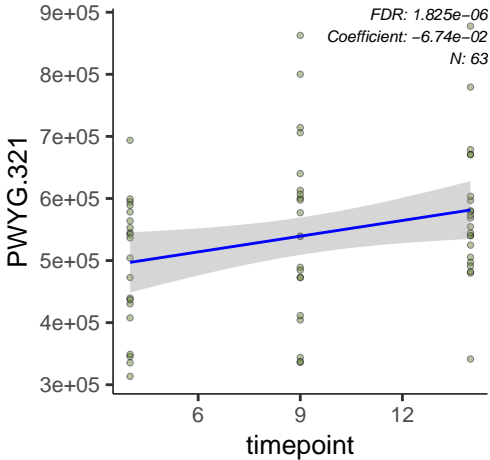
9

12

timepoint







P261.PWY

1500
1000
500
0

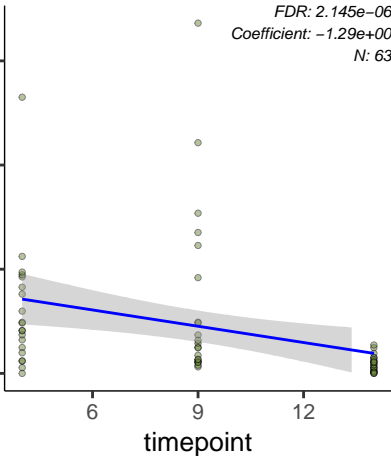
6

9

12

timepoint

FDR: 2.145e-06
Coefficient: -1.29e+00
N: 63



HEXITOLDEGSUPER.PWY

FDR: 2.621e-06
Coefficient: -1.20e+00
N: 63

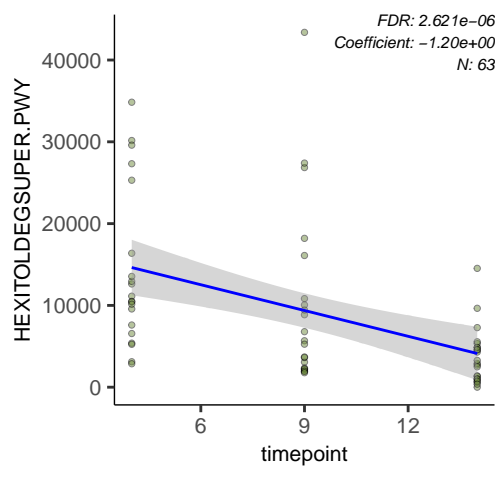
40000
30000
20000
10000
0

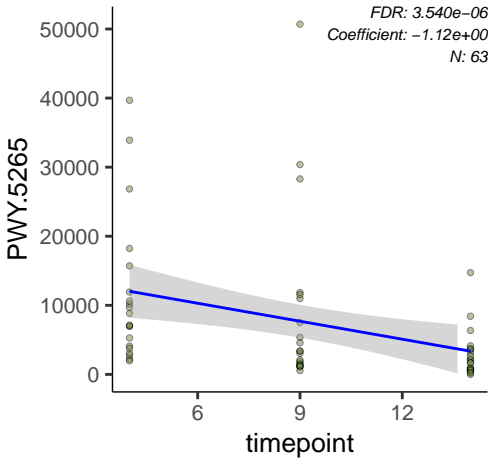
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9

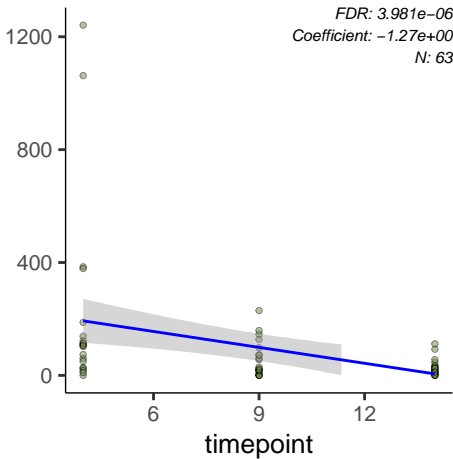
12

timepoint

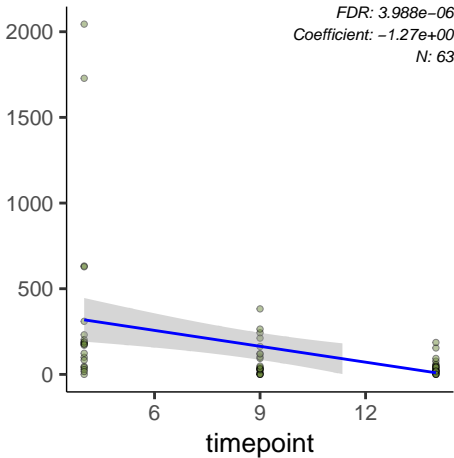




PWY.4361



PWY.7527



TEICHOICACID.PWY

FDR: 4.281e-06
Coefficient: -9.32e-01
N: 63

15000

10000

5000

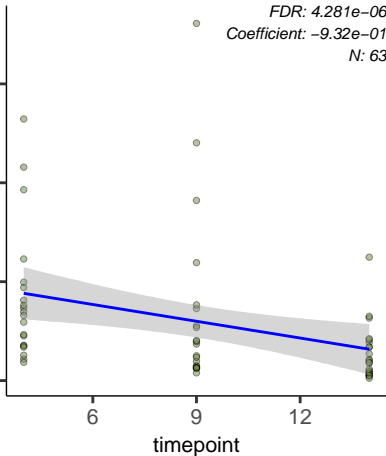
0

6

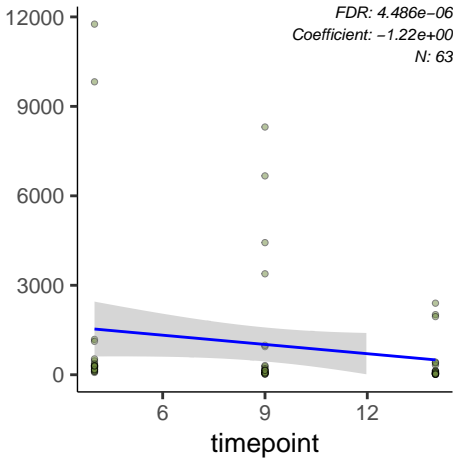
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12

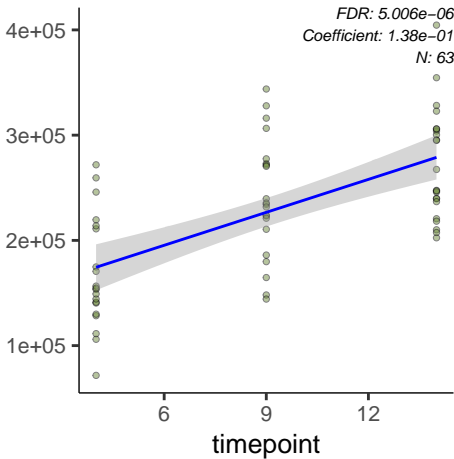
timepoint



PWY.6876



PWY.7199



P163.PWY

FDR: 5.113e-06
Coefficient: -1.58e+00
N: 63

2000

1000

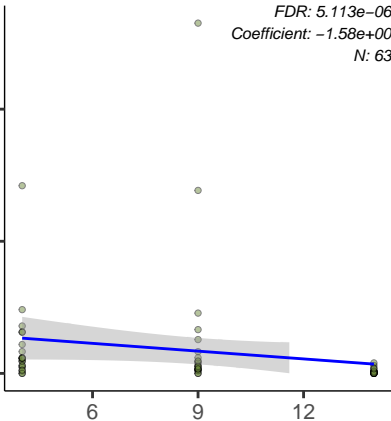
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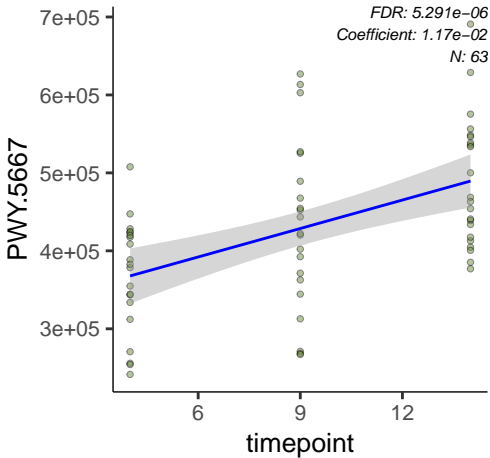
6

9

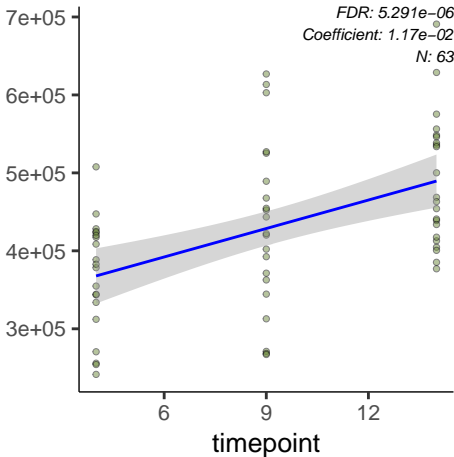
12

timepoint



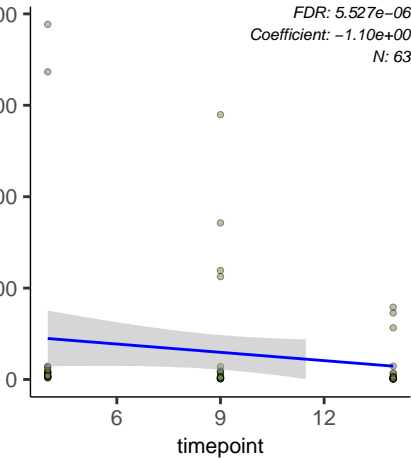


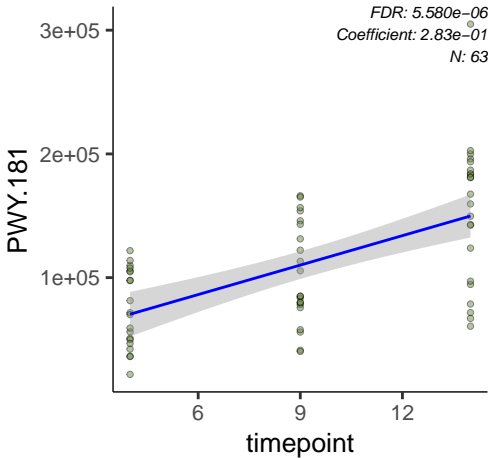
PWY0.1319

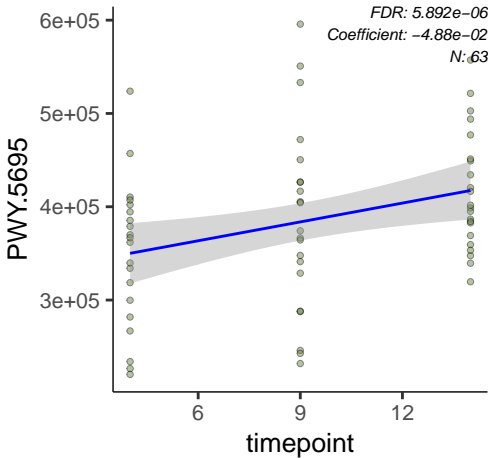


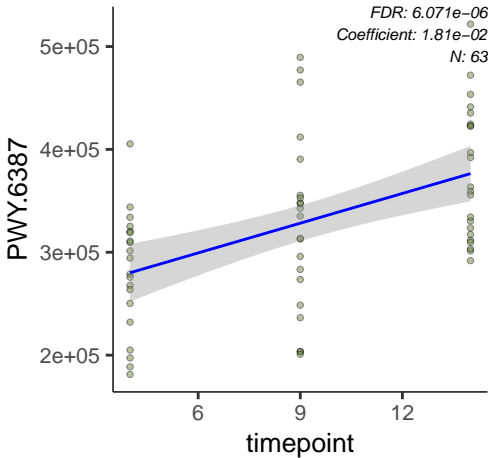
NAD.BIOSYNTHESIS.II

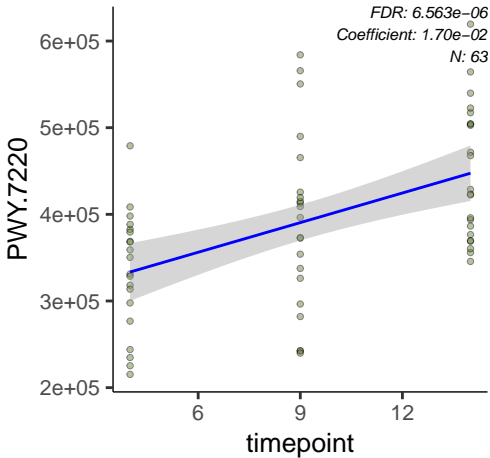
FDR: 5.527e-06
Coefficient: -1.10e+00
N: 63

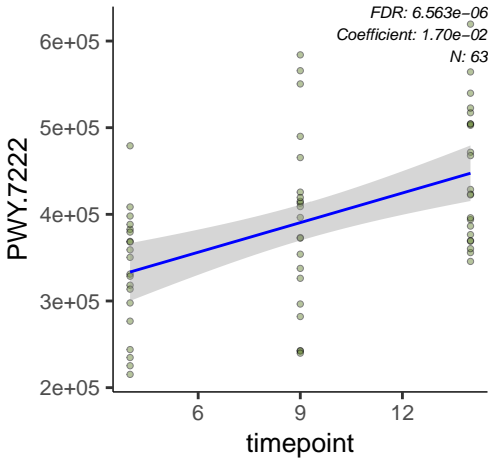


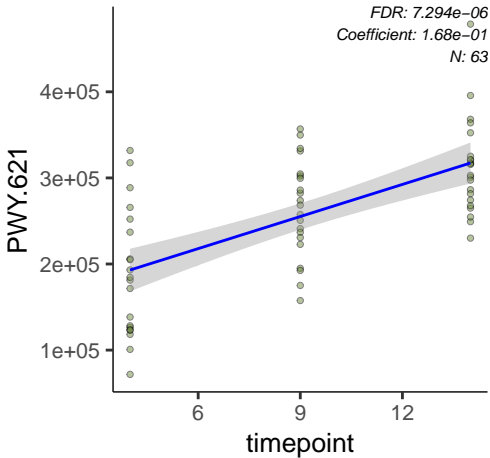












PWY.7013

FDR: 7.720e-06
Coefficient: -1.61e+00
N: 63

1500

1000

500

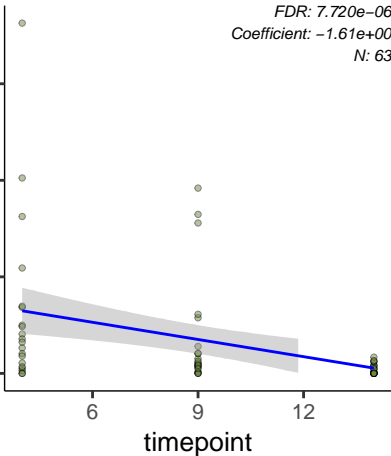
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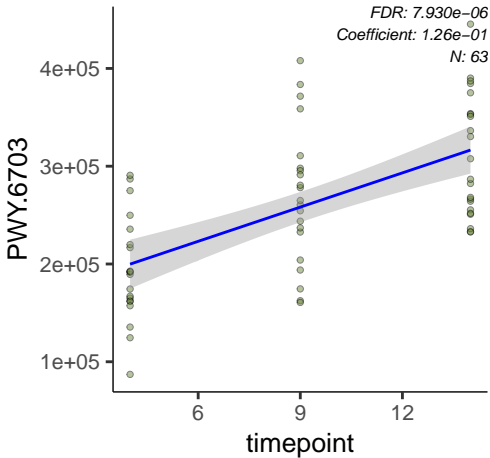
6

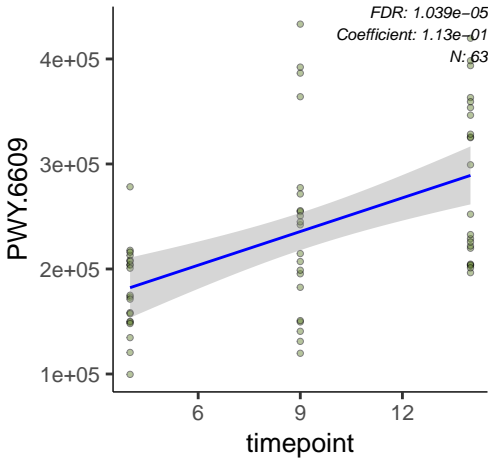
9

12

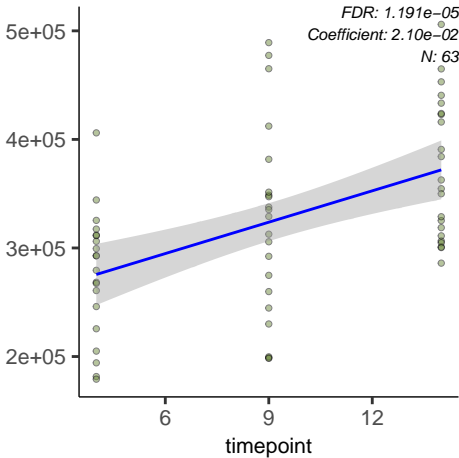
timepoint





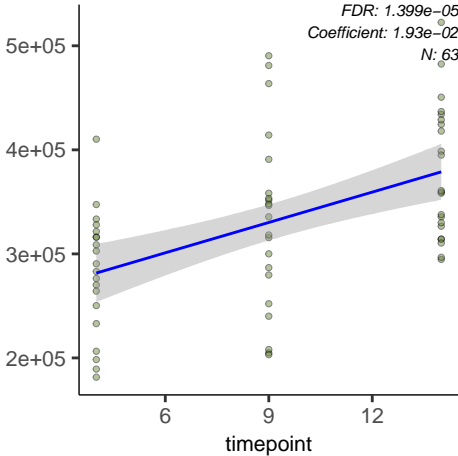


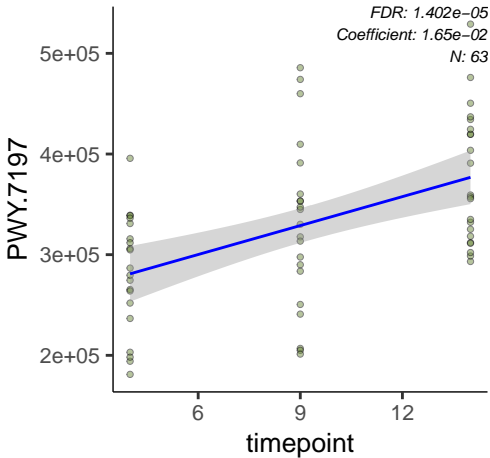
PEPTIDOGLYCAN.SYN.PWY



POLYISOPRENSYN.PWY

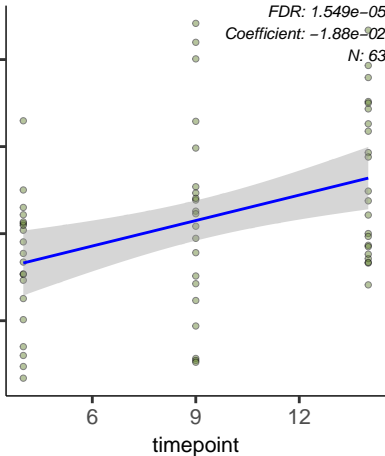
FDR: 1.399e-05
Coefficient: 1.93e-02
N: 63

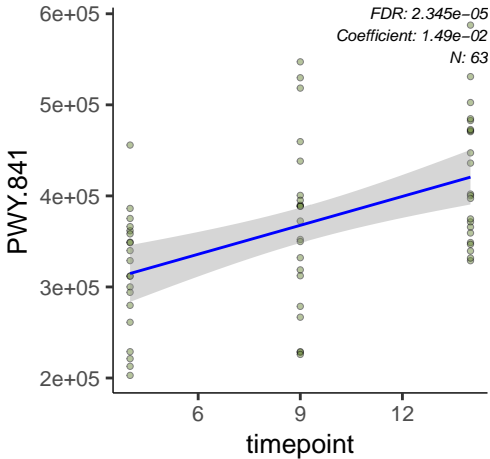


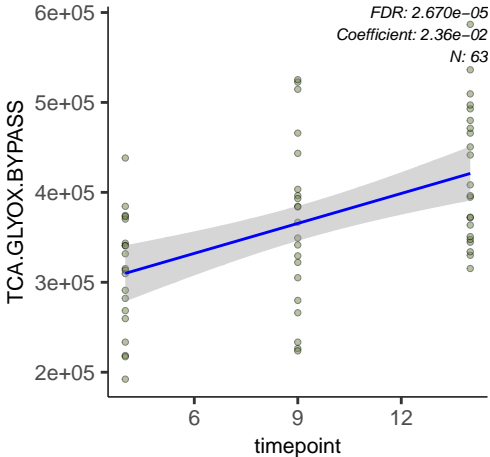


BIOTIN.BIOSYNTHESIS.PWY

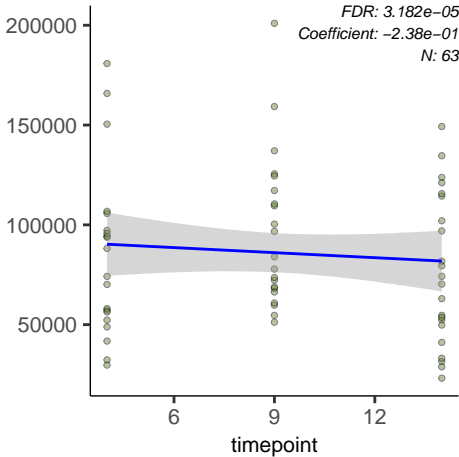
FDR: 1.549e-05
Coefficient: -1.88e-02
N: 63

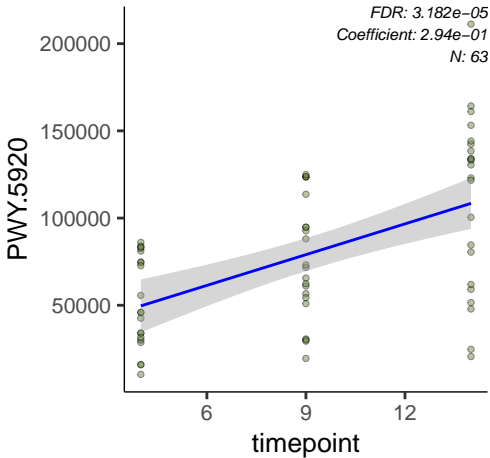






GALACTUROCAT.PWY





THREOCAT.PWY

FDR: 3.182e-05

Coefficient: -1.54e+00

N: 63

750

500

250

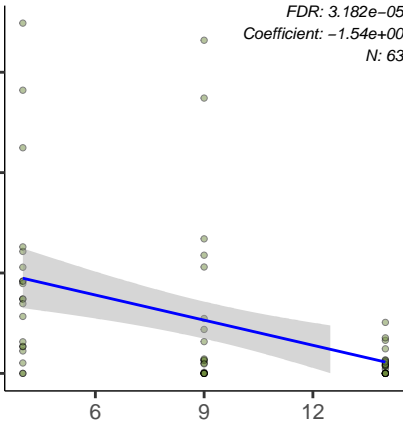
0

6

9

12

timepoint



P381.PWY

FDR: 3.469e-05

Coefficient: -8.86e-01

N: 63

20000

10000

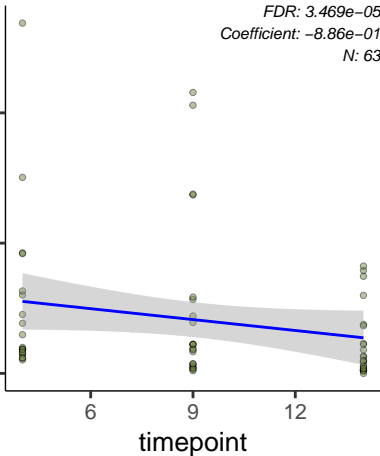
0

6

9

12

timepoint



P108.PWY

FDR: 3.662e-05
Coefficient: 3.20e-01
N: 63

150000

100000

50000

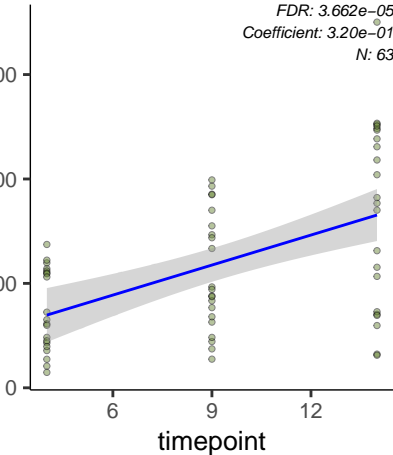
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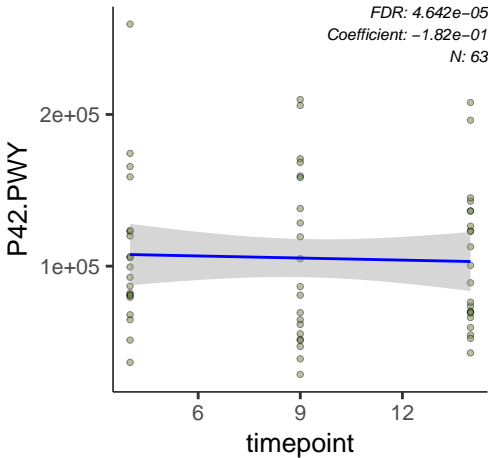
6

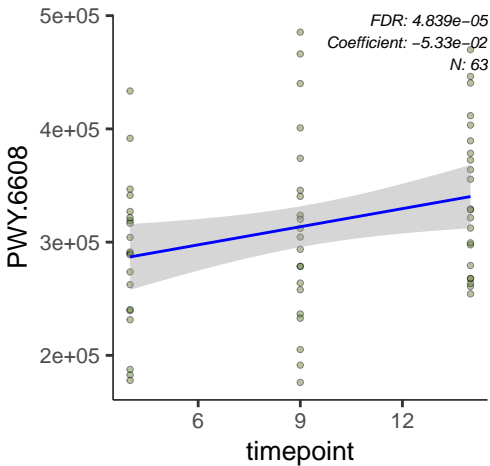
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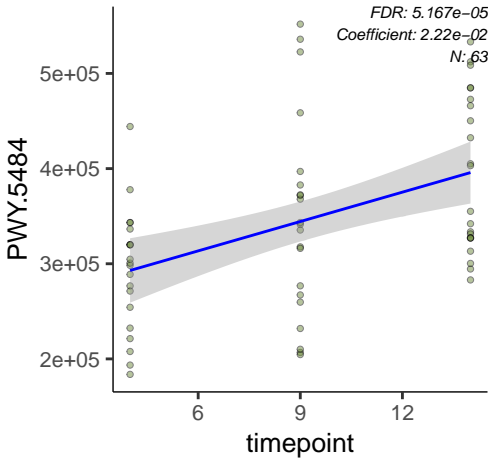
12

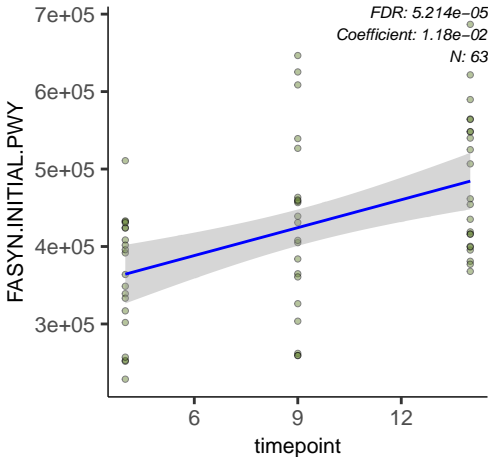
timepoint



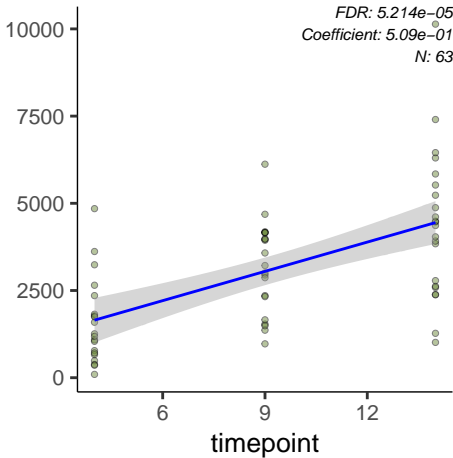




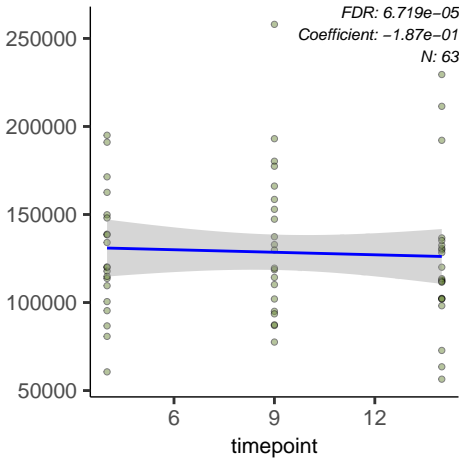


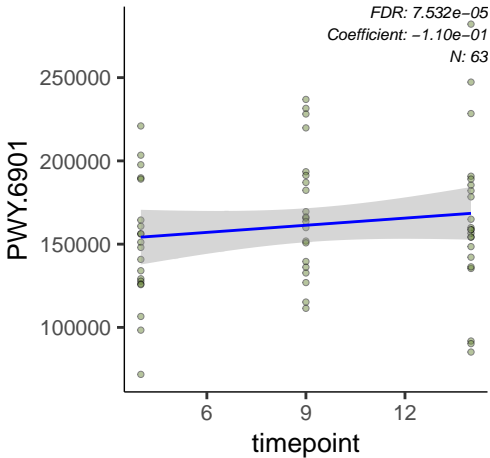


PWY.7332



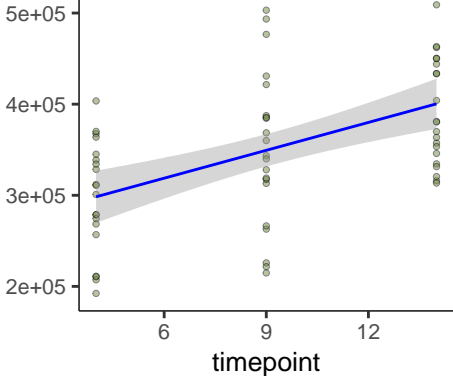
ANAEROFRUCAT.PWY

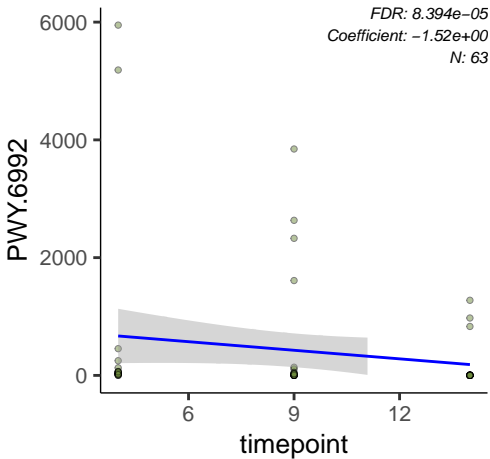




UDPNAGSYN.PWY

FDR: 7.725e-05
Coefficient: 1.64e-02
N: 63





THISYN.PWY

4e+05

3e+05

2e+05

6

9

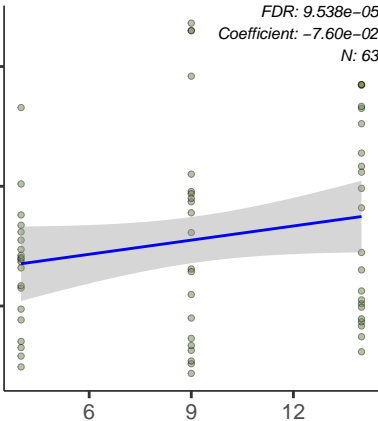
12

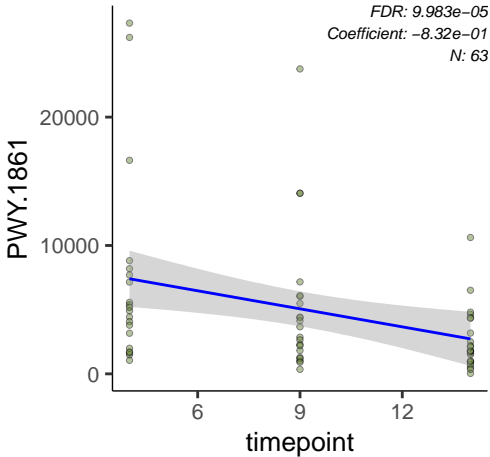
timepoint

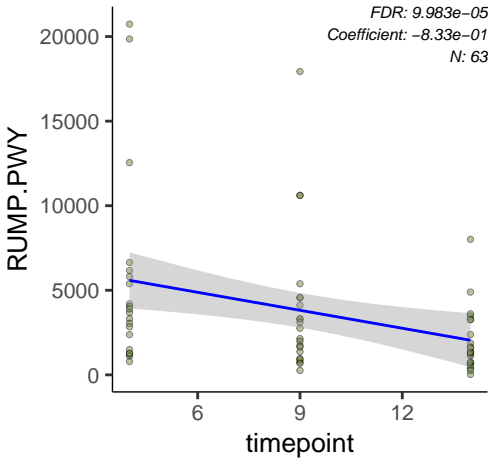
FDR: 9.538e-05

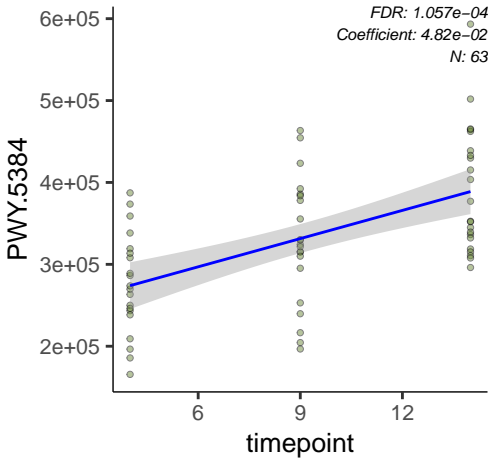
Coefficient: -7.60e-02

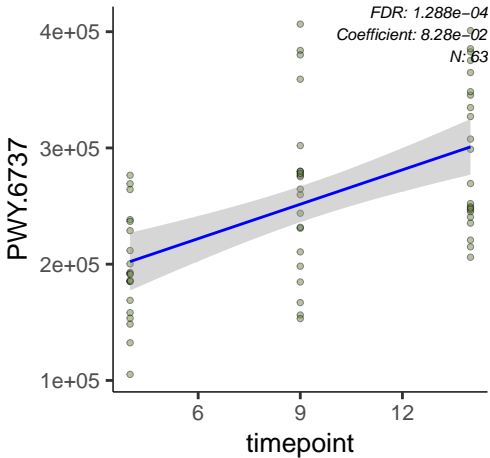
N: 63



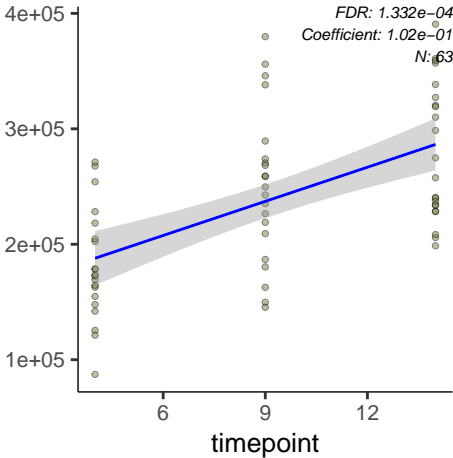


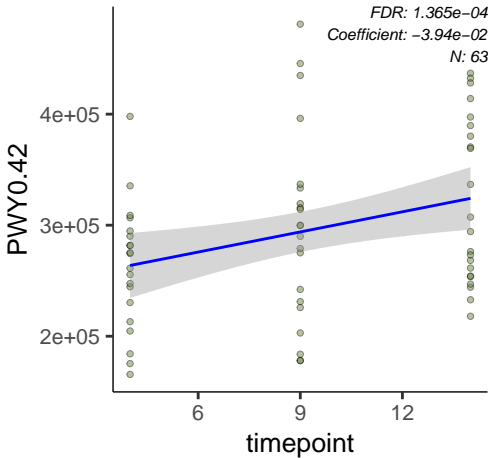




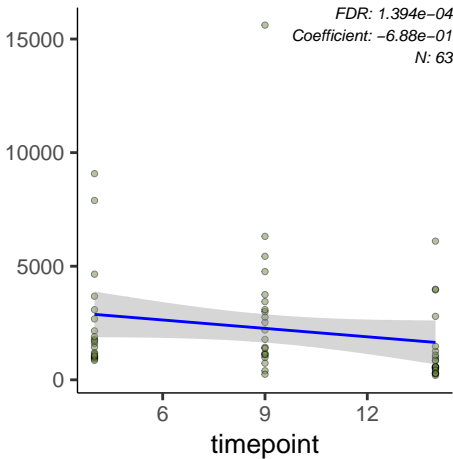


GLYCOCAT.PWY

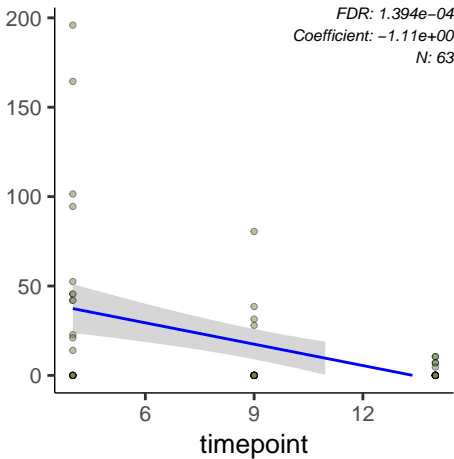


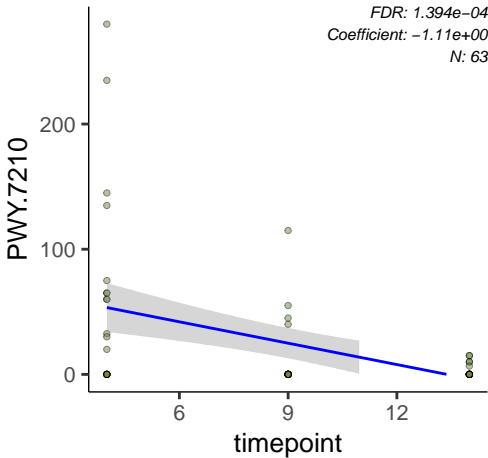


PWY.4722



PWY.7198





SO4ASSIM.PWY

6e+05
5e+05
4e+05
3e+05

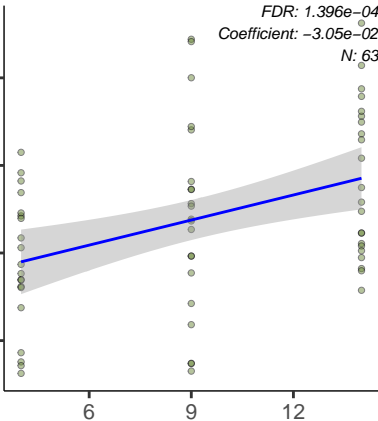
6

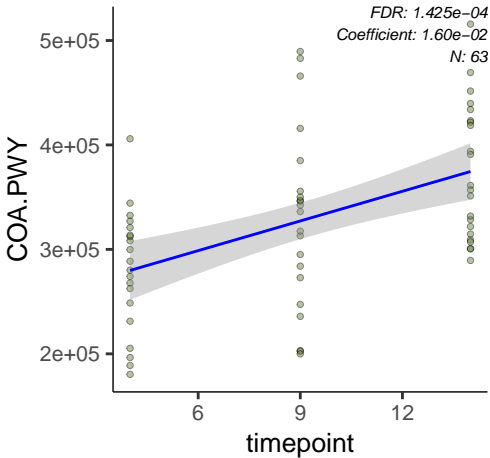
9

12

timepoint

FDR: 1.396e-04
Coefficient: -3.05e-02
N: 63





ARGORNPST.PWY

200000
150000
100000
50000

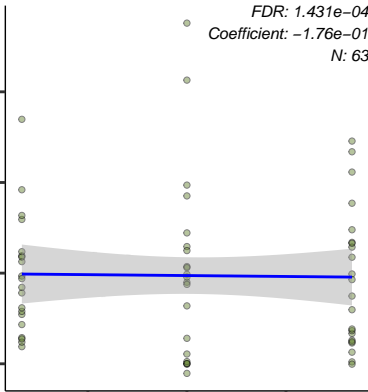
6

9

12

timepoint

FDR: 1.431e-04
Coefficient: -1.76e-01
N: 63



COBALSYN.PWY

FDR: 1.621e-04
Coefficient: 5.59e-02
N: 63

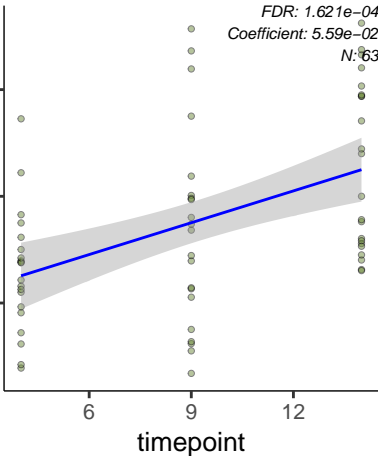
4e+05
3e+05
2e+05

6

9

12

timepoint



PHOSLIPSYN.PWY

FDR: 1.633e-04
Coefficient: 1.04e-02
N: 63

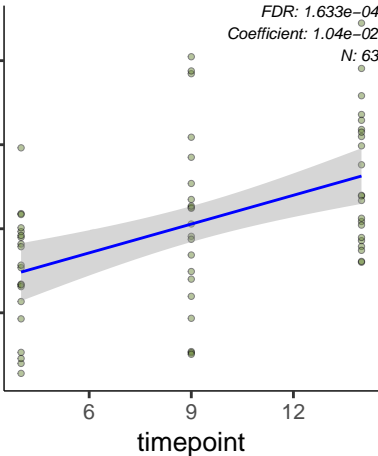
6e+05
5e+05
4e+05
3e+05

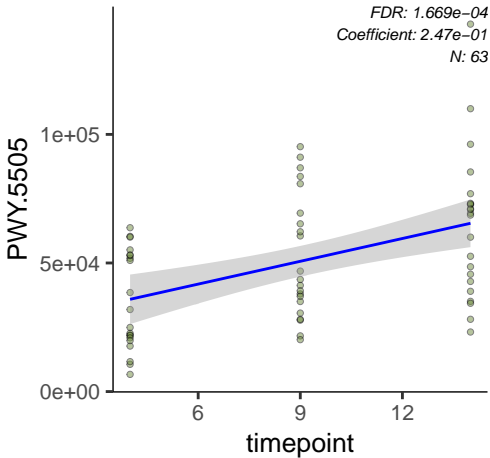
6

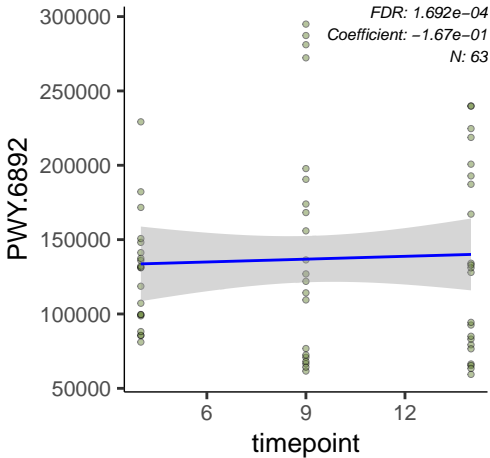
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12

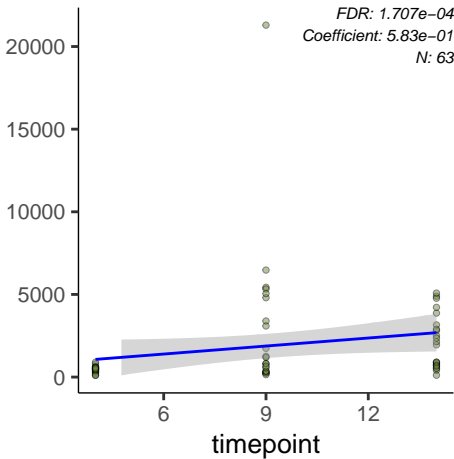
timepoint



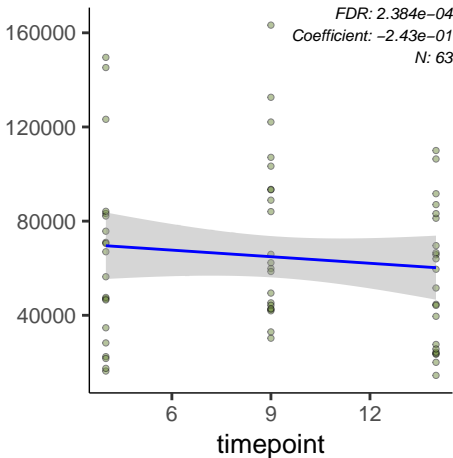




PWY.6148



PWY.7431



PWY.6165

150

100

50

0

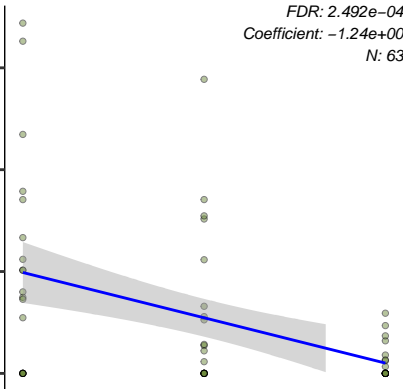
6

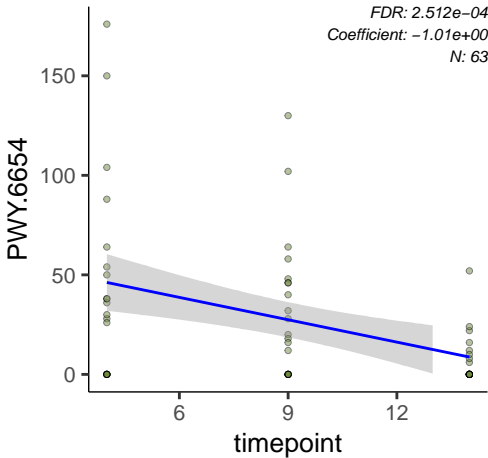
9

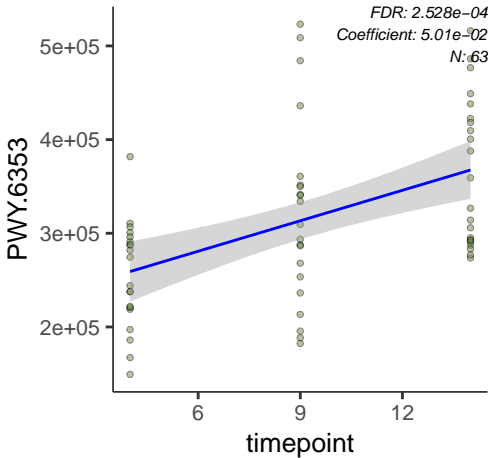
12

timepoint

FDR: 2.492e-04
Coefficient: -1.24e+00
N: 63







PWY4FS.7

FDR: 2.528e-04
Coefficient: 1.05e-02
N: 63

6e+05

5e+05

4e+05

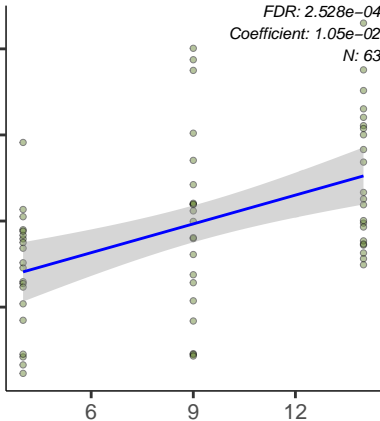
3e+05

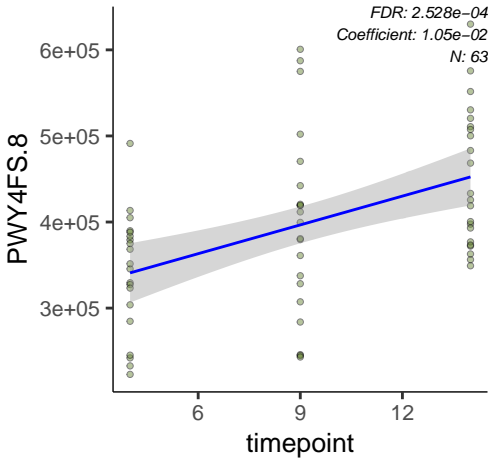
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9

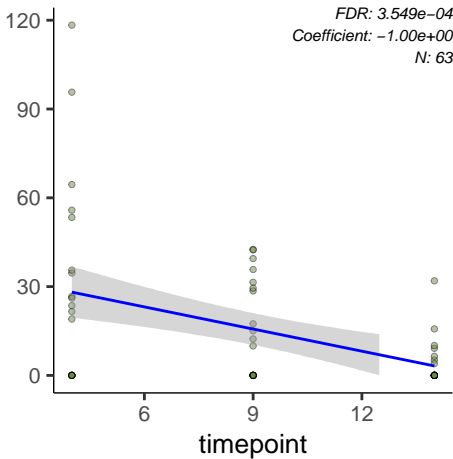
12

timepoint

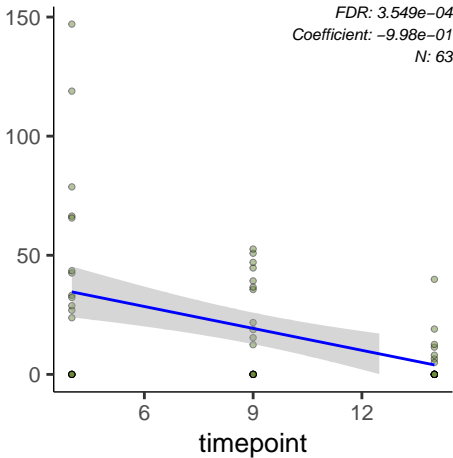




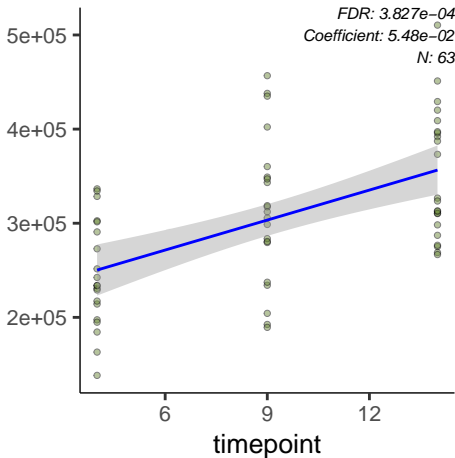
PWY.6349



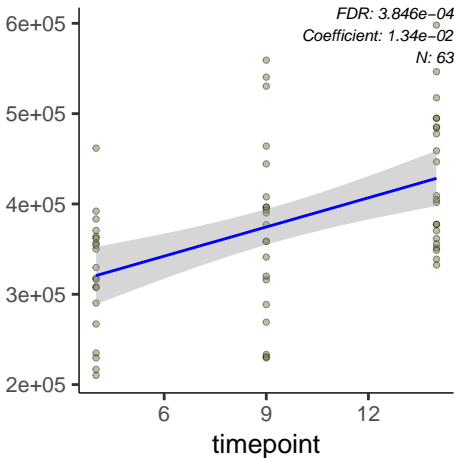
PWY.6350

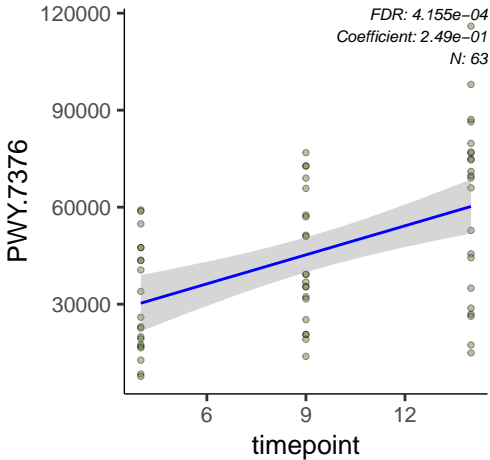


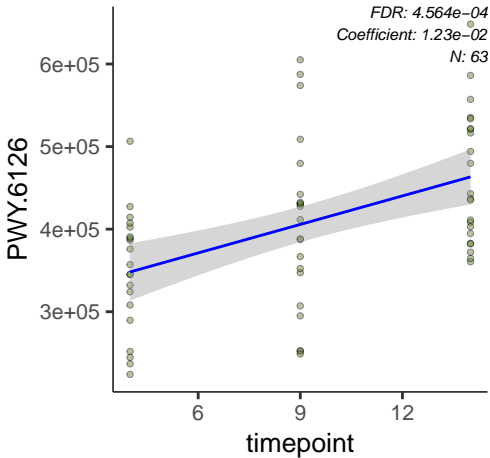
PWY.7196



RIBOSYN2.PWY







SULFATE.CYS.PWY

6e+05
5e+05
4e+05
3e+05

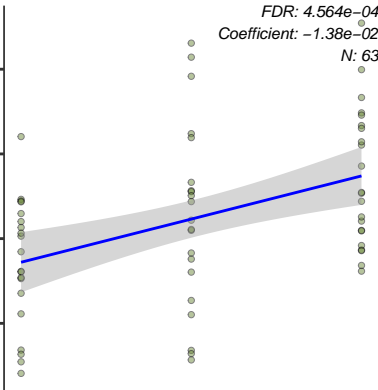
6

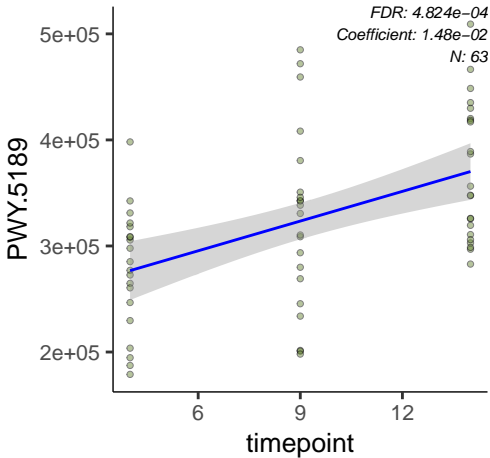
9

12

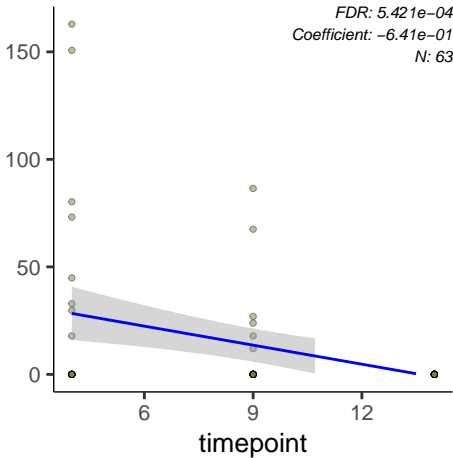
timepoint

FDR: 4.564e-04
Coefficient: -1.38e-02
N: 63

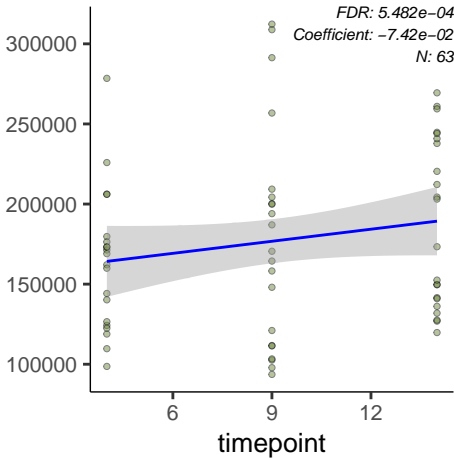




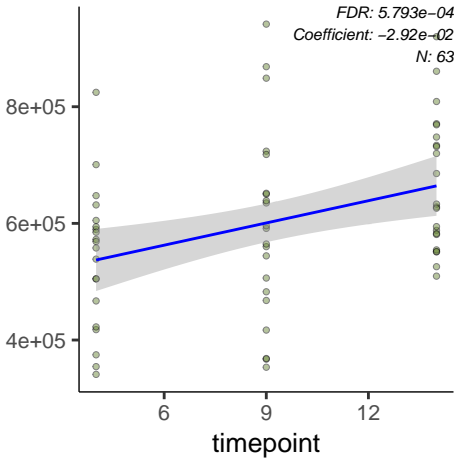
PWY.5532

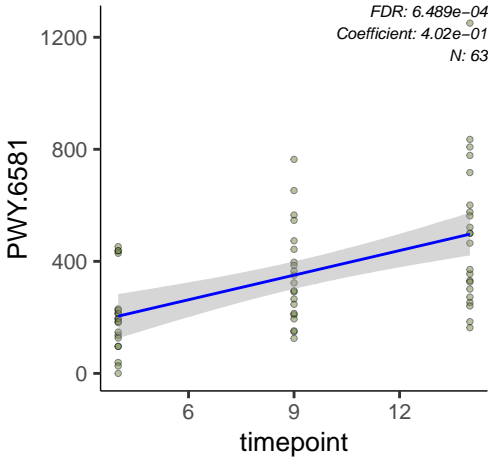


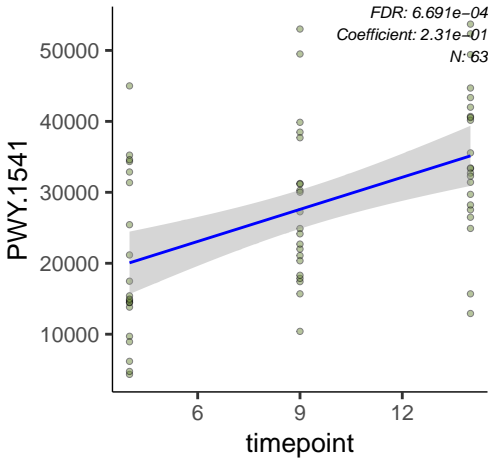
PWY.7187



PWY.7663







LPSSYN.PWY

FDR: 6.754e-04
Coefficient: -1.39e+00
N: 63

600

400

200

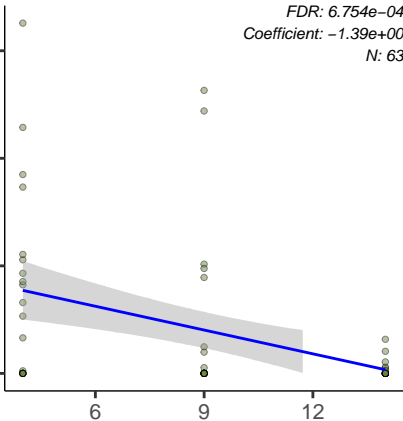
0

6

9

12

timepoint



NAGLIPASYN.PWY

FDR: 6.988e-04
Coefficient: 1.54e-02
N: 63

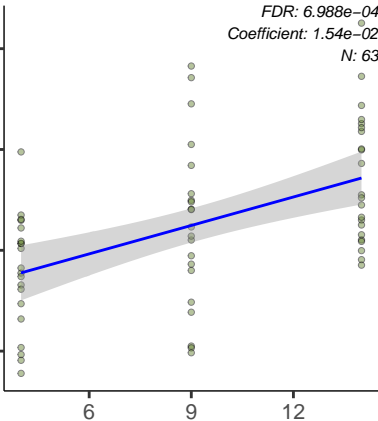
5e+05
4e+05
3e+05
2e+05

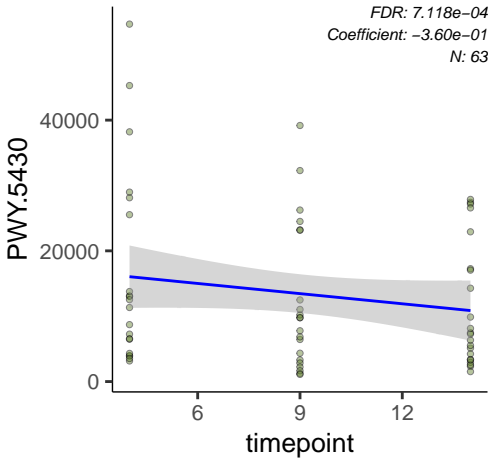
6

9

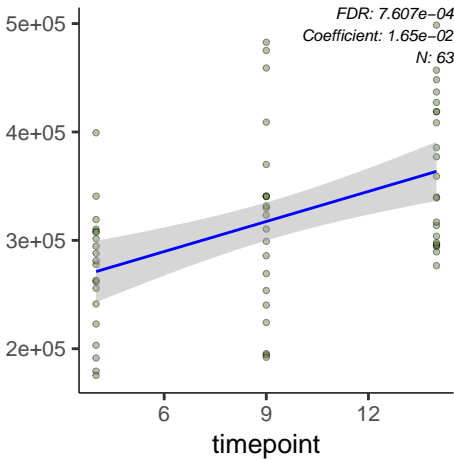
12

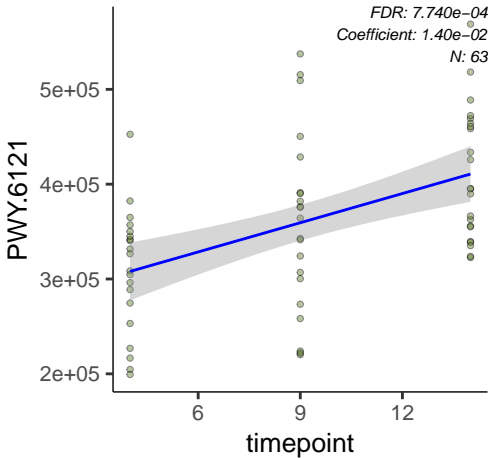
timepoint



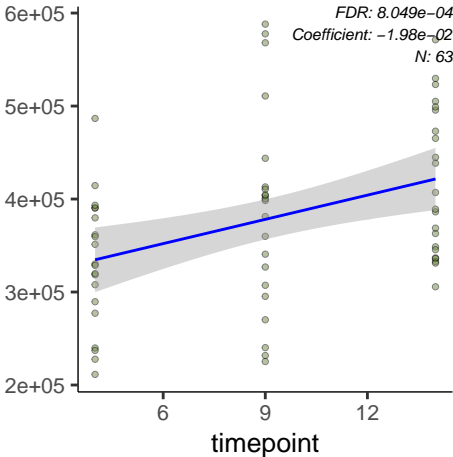


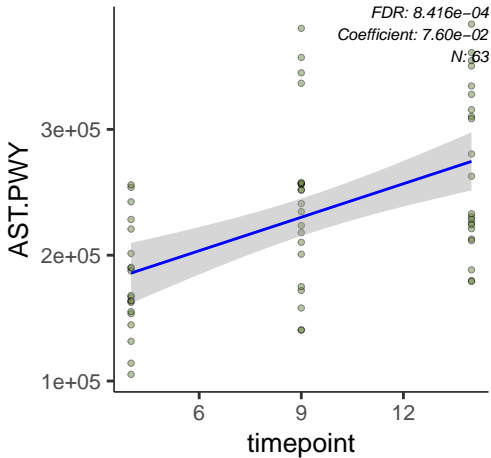
PWY.6385

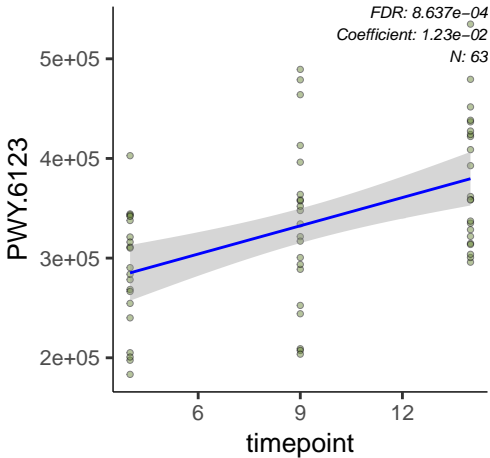




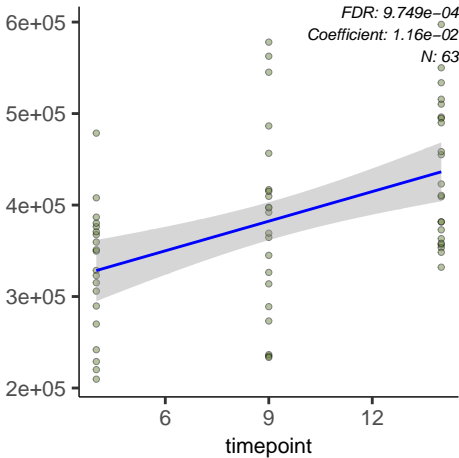
PWY0.1586

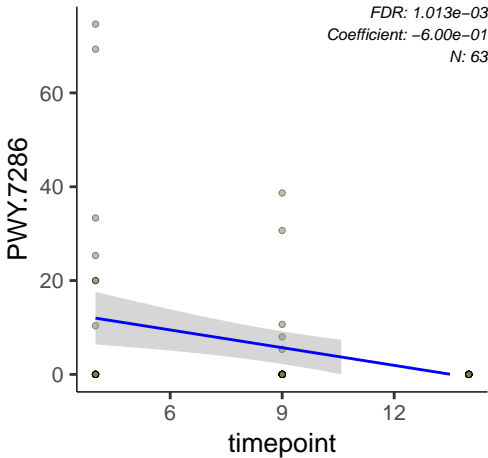




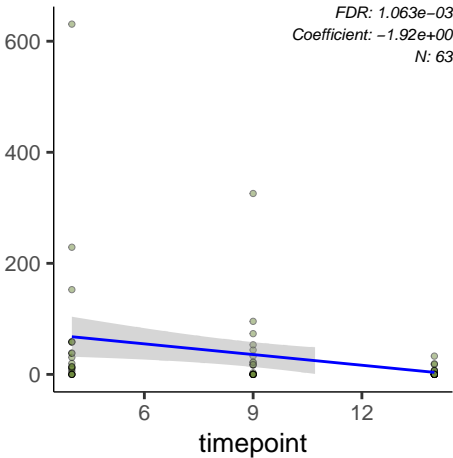


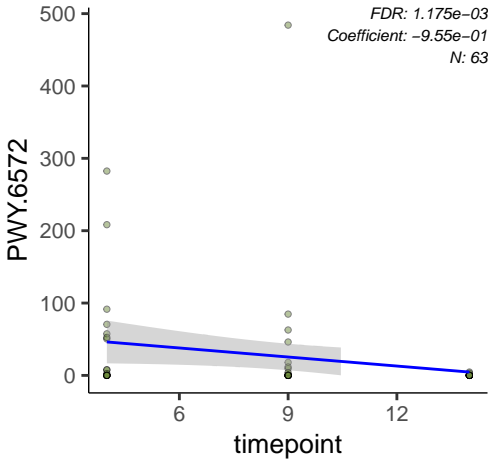
COMPLETE.ARO.PWY

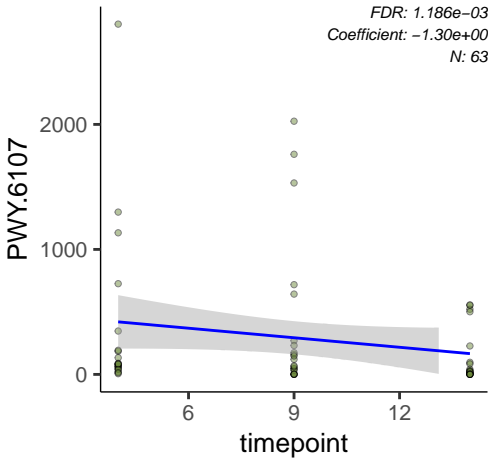


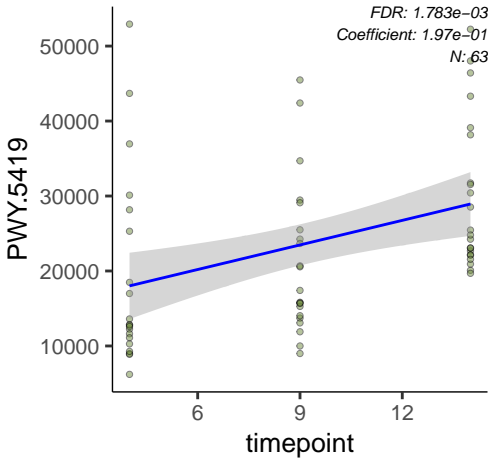


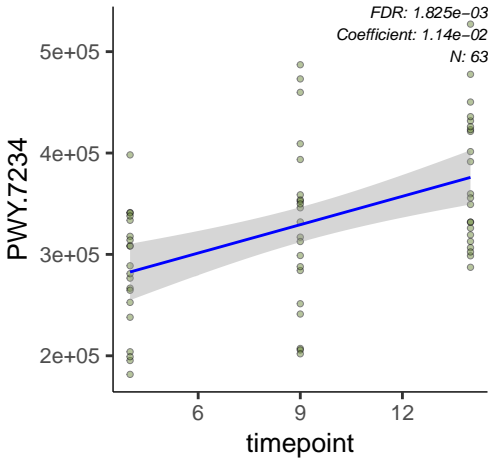
GOLPDL CAT.PWY

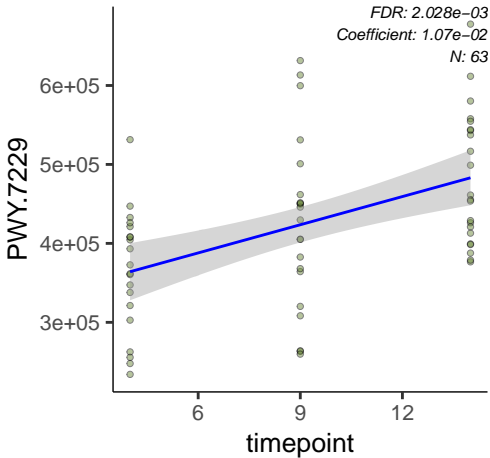


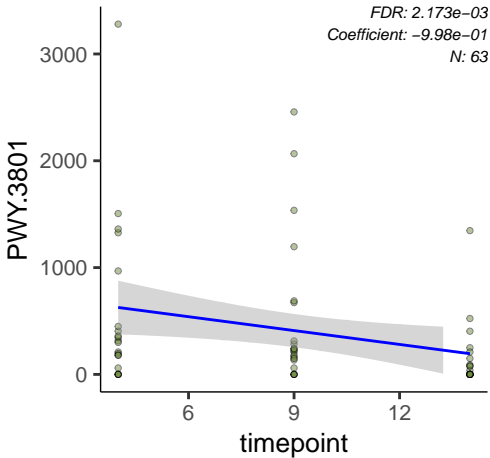


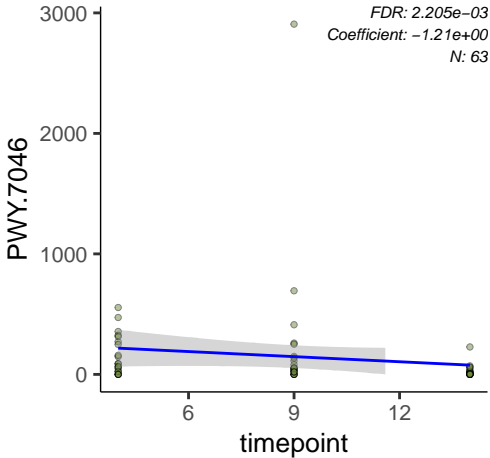


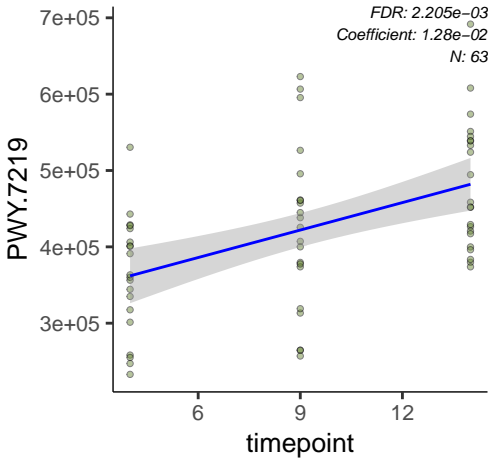






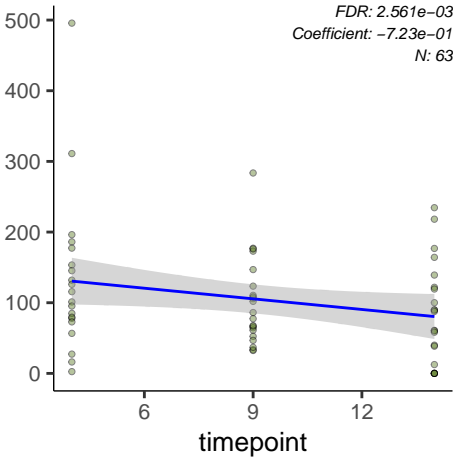






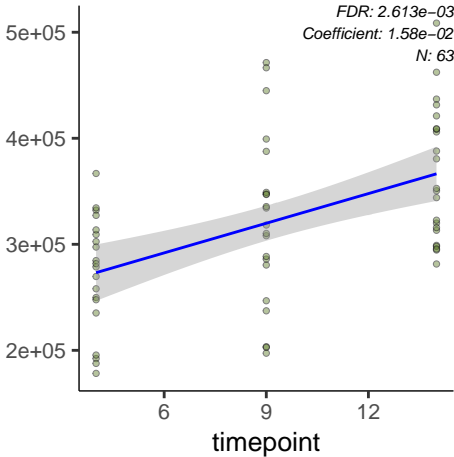
LIPASYN.PWY

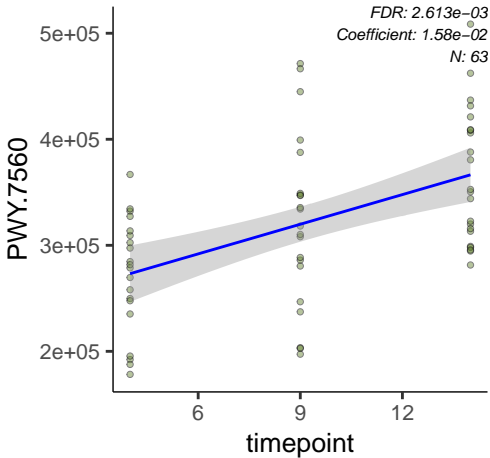
FDR: 2.561e-03
Coefficient: -7.23e-01
N: 63



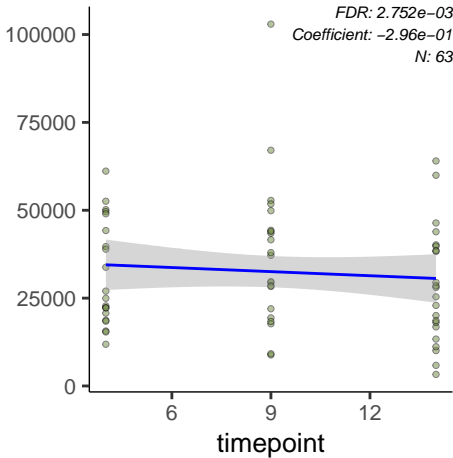
NONMEVIP.PWY

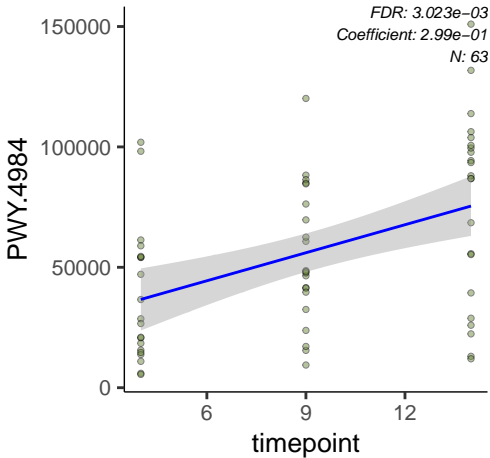
FDR: 2.613e-03
Coefficient: 1.58e-02
N: 63

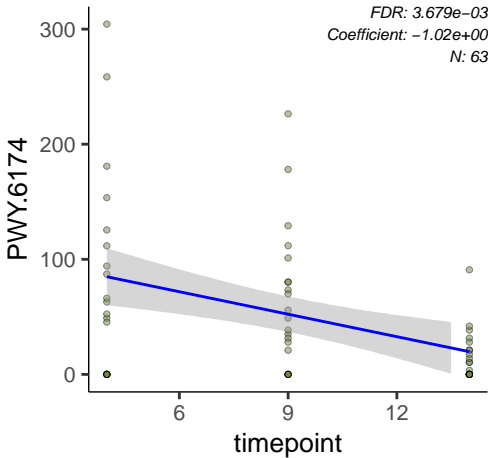


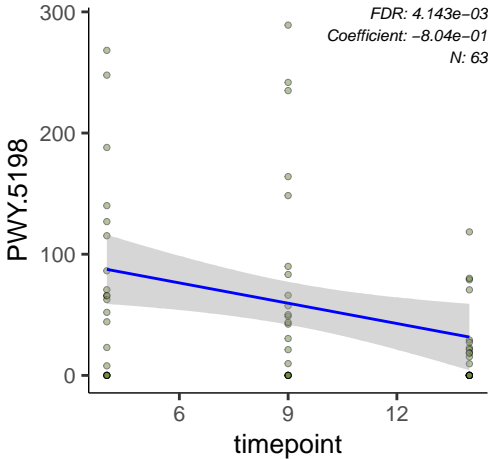


PWY.5840

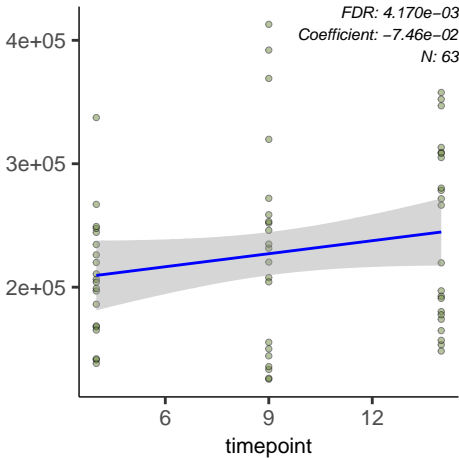


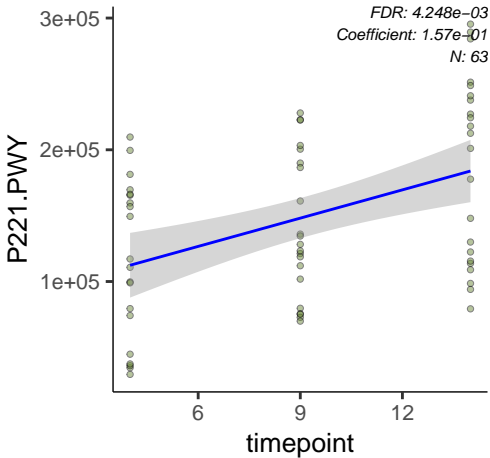


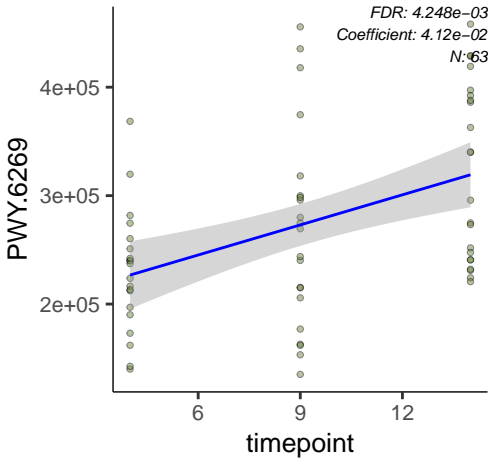


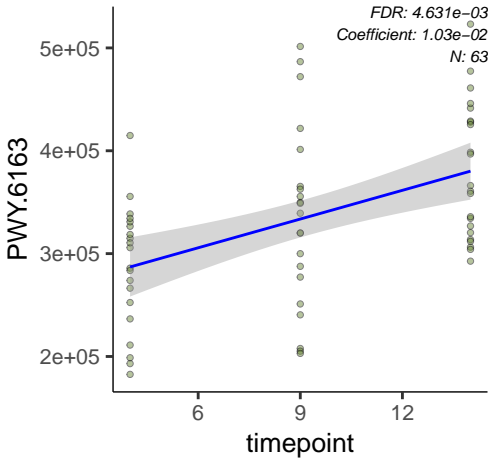


DENOVOPURINE2.PWY

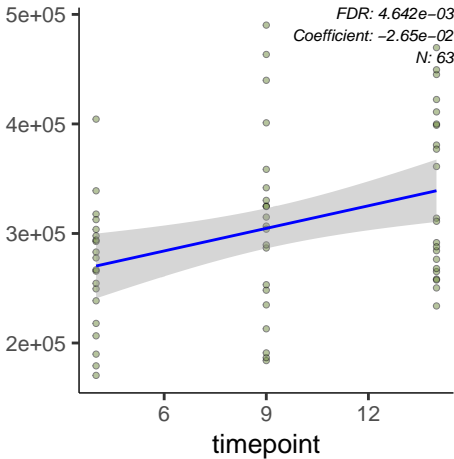


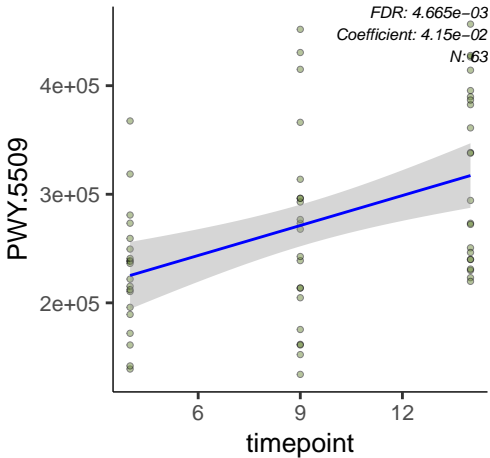


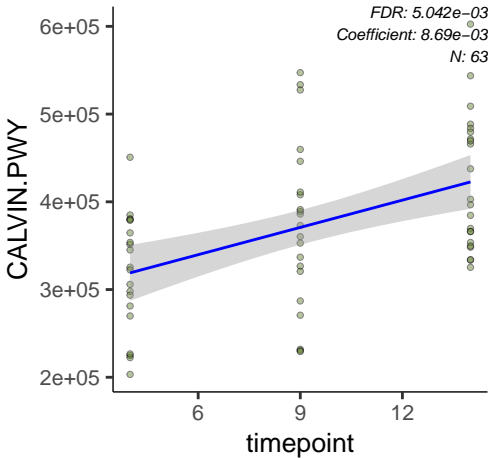


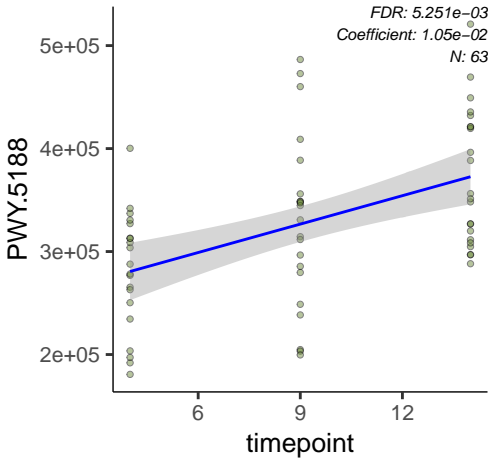


PWY.5747

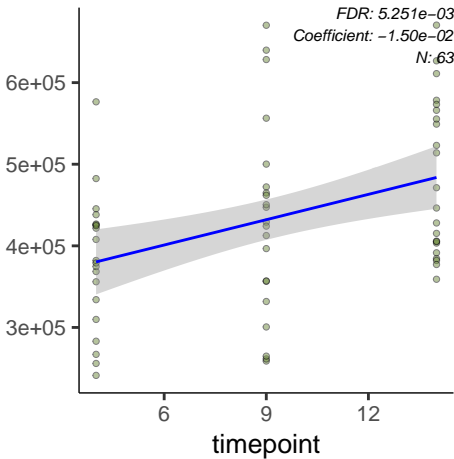




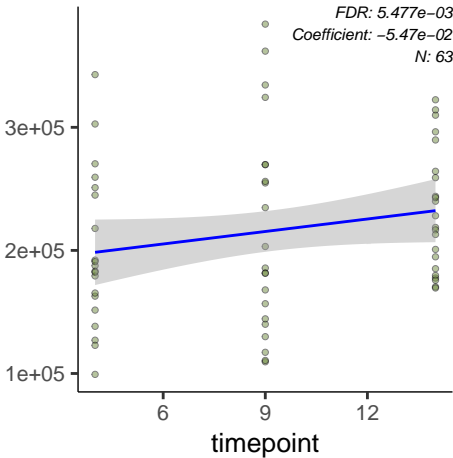


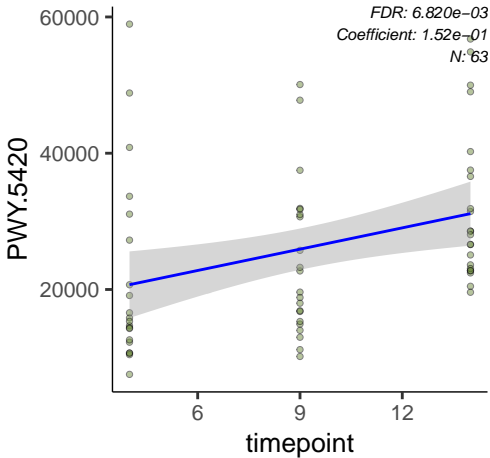


THRESYN.PWY

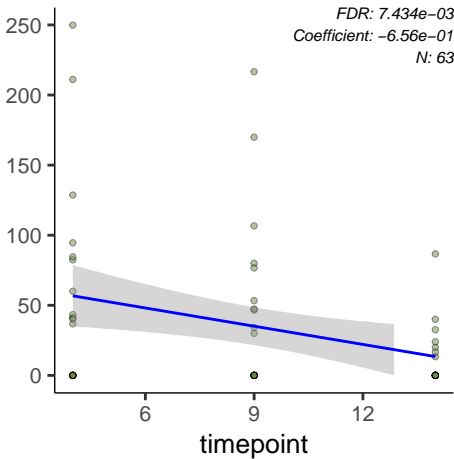


PYRIDNUCSAL.PWY





PWY.6167



HISTSYN.PWY

FDR: 7.885e-03

Coefficient: 1.12e-02

N: 63

5e+05

4e+05

3e+05

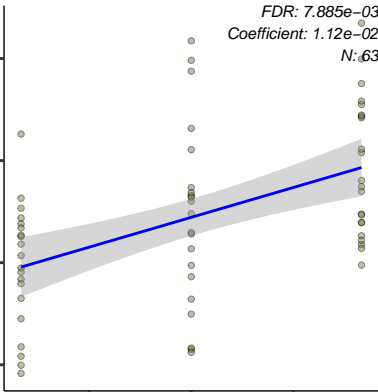
2e+05

6

9

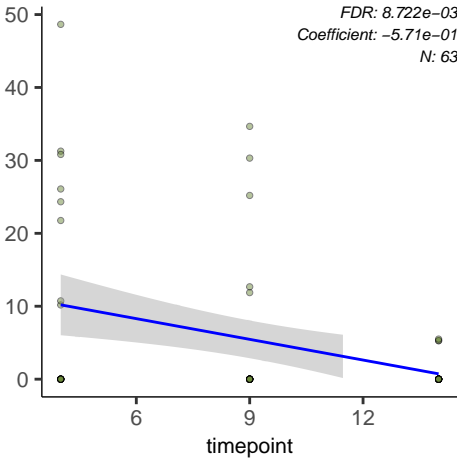
12

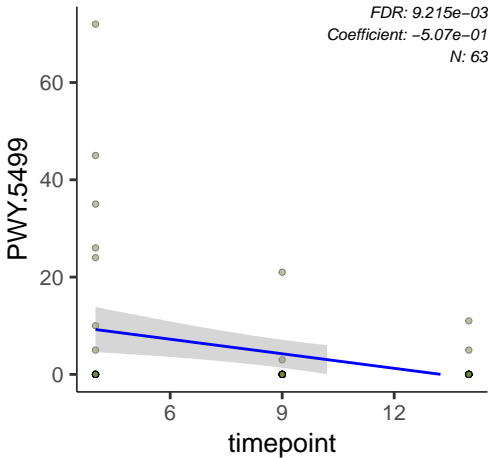
timepoint

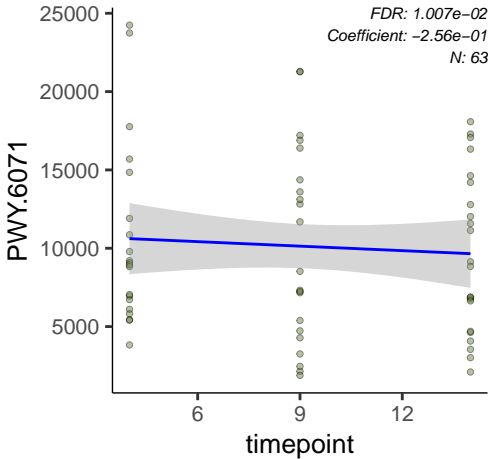


METHANOGENESIS.PWY

FDR: 8.722e-03
Coefficient: -5.71e-01
N: 63







PWY.7644

300

200

100

0

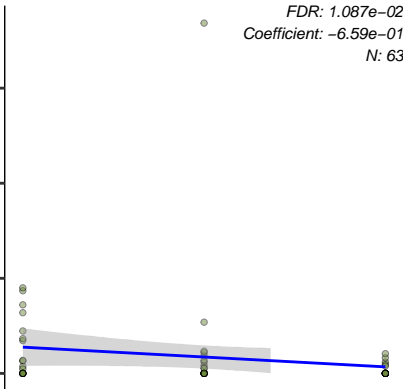
6

9

12

timepoint

FDR: 1.087e-02
Coefficient: -6.59e-01
N: 63



VALDEG.PWY

FDR: 1.187e-02
Coefficient: 7.23e-01
N: 63

7500

5000

2500

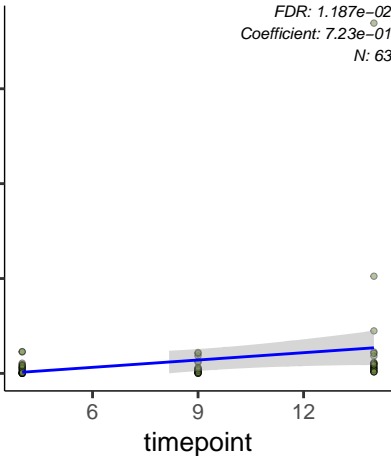
0

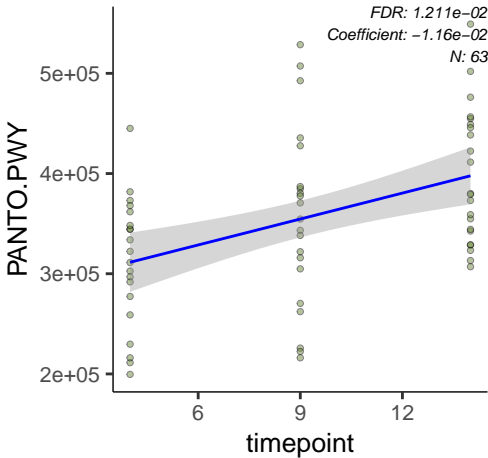
6

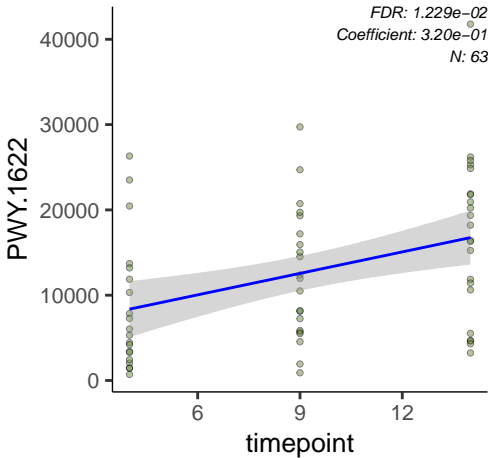
9

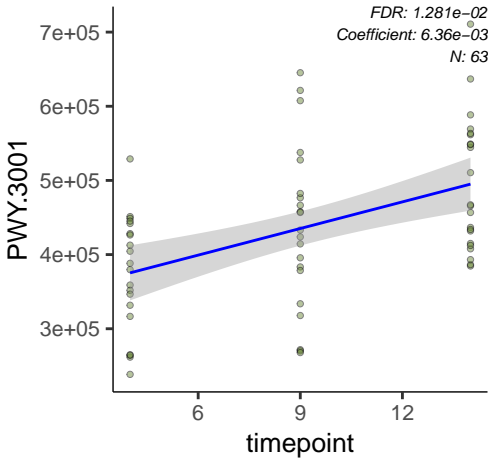
12

timepoint









PWY.5028

FDR: 1.336e-02
Coefficient: 1.28e-01
N: 63

100000

75000

50000

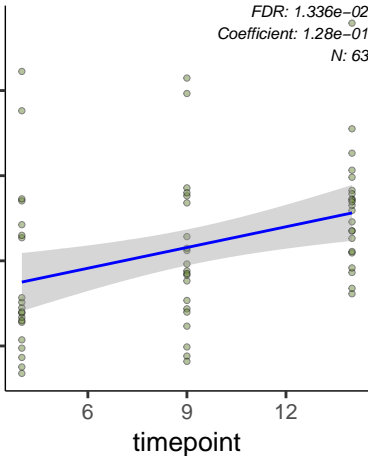
25000

6

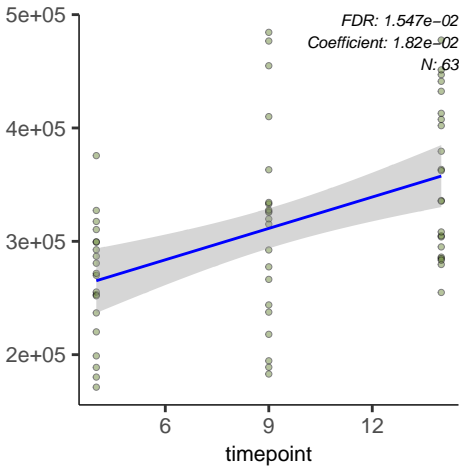
9

12

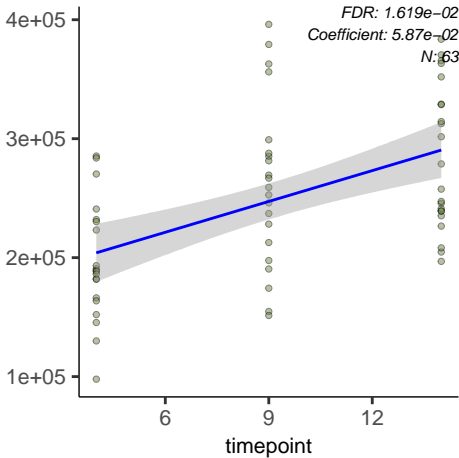
timepoint



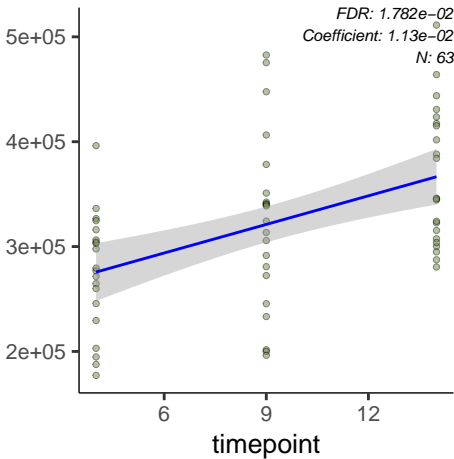
GLUCOSE1PMETAB.PWY

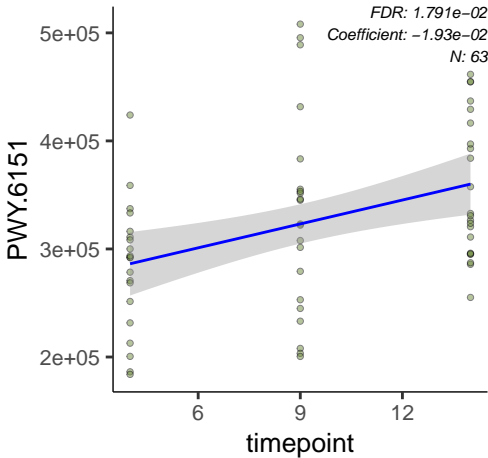


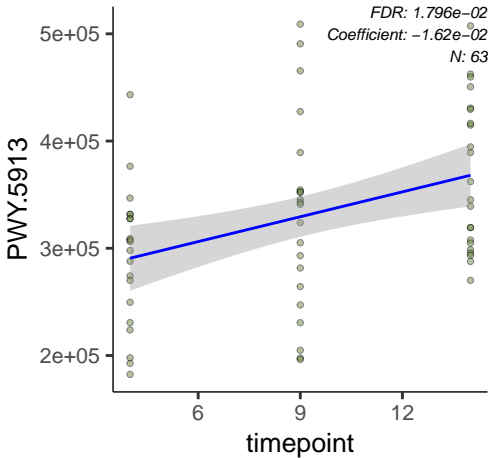
GLYCOGENSYNTH.PWY

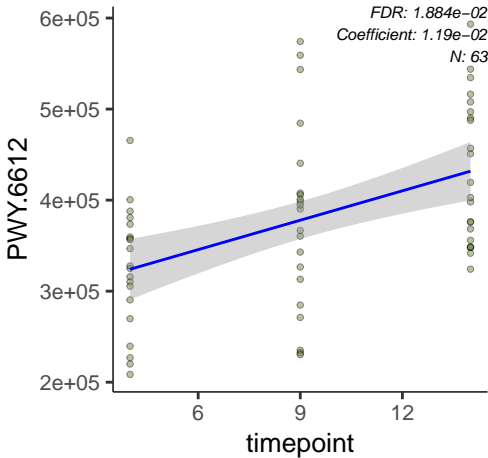


PYRIDOXSYN.PWY









PROTOTECHUATE.ORTHO.CLEAVAGE.PWY

FDR: 1.940e-02
Coefficient: 1.61e-01
N: 63

100000

75000

50000

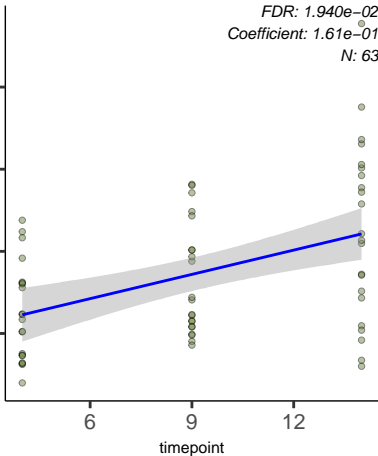
25000

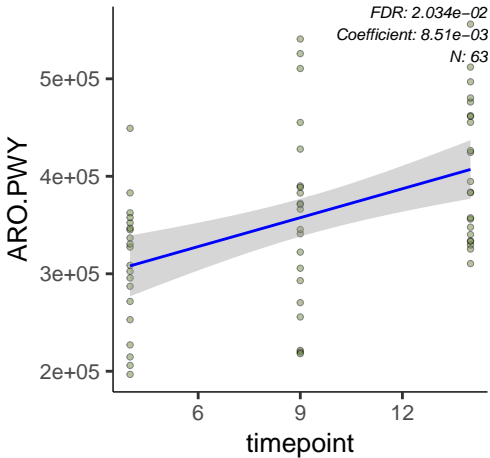
6

9

12

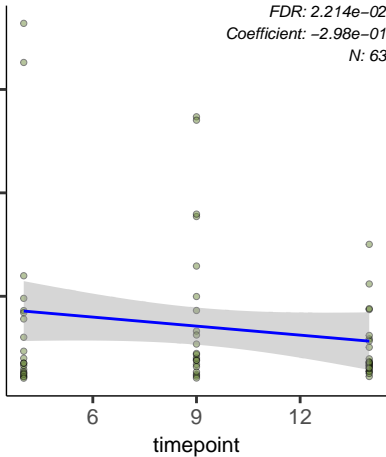
timepoint

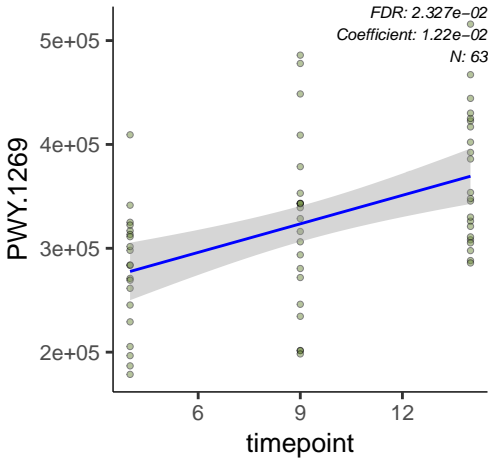




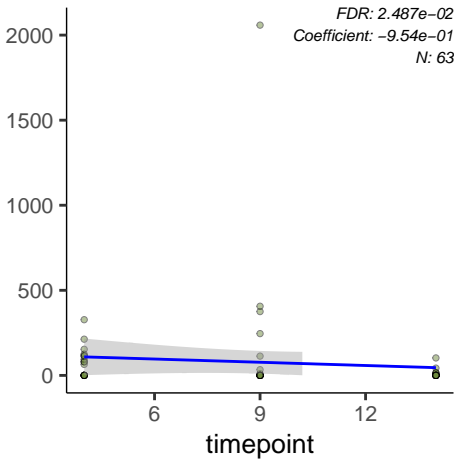
KETOGLUCONMET.PWY

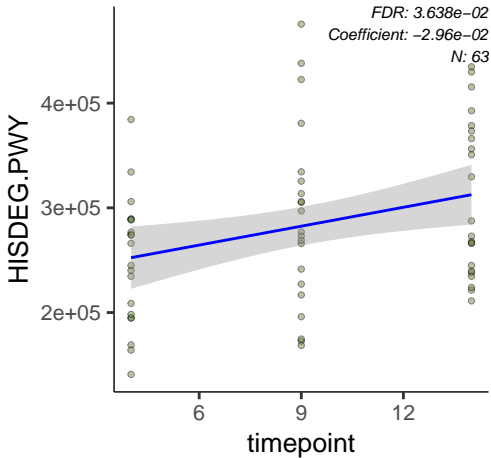
FDR: 2.214e-02
Coefficient: -2.98e-01
N: 63

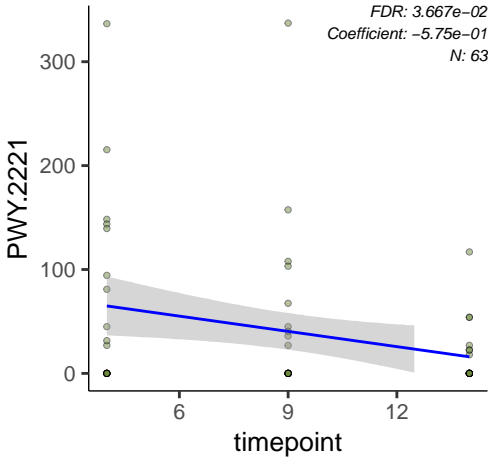




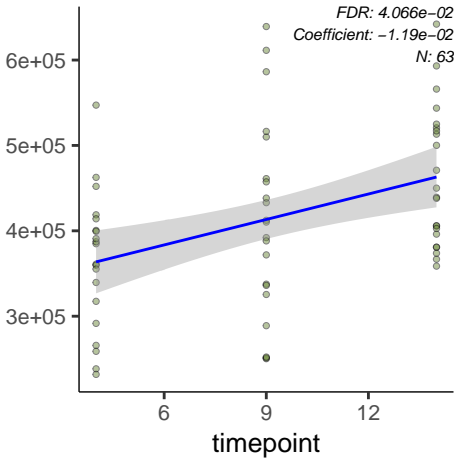
PWY.5088







SER.GLYSYN.PWY

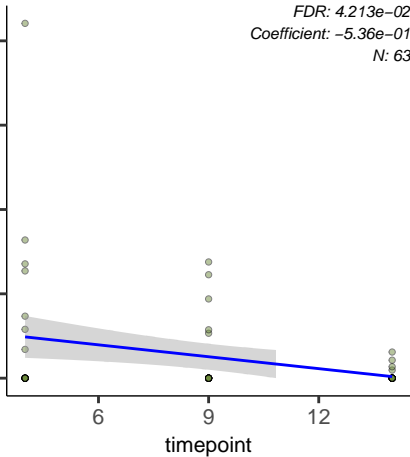


METH.ACETATE.PWY

FDR: 4.213e-02

Coefficient: -5.36e-01

N: 63



timepoint

ALL.CHORISMATE.PWY

FDR: 4.238e-02

Coefficient: -1.64e-01

N: 63

100000

75000

50000

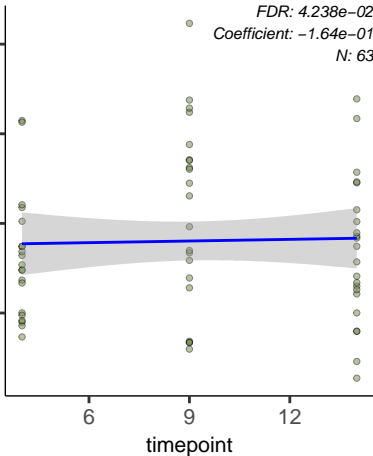
25000

6

9

12

timepoint



CODH.PWY

FDR: 4.238e-02
Coefficient: -7.85e-01
N: 63

750

500

250

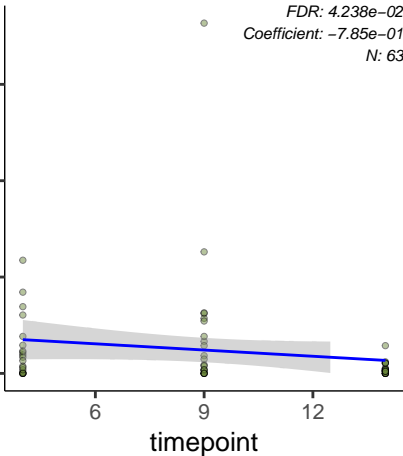
0

6

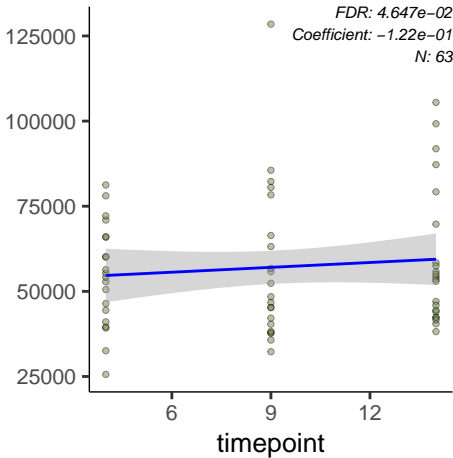
9

12

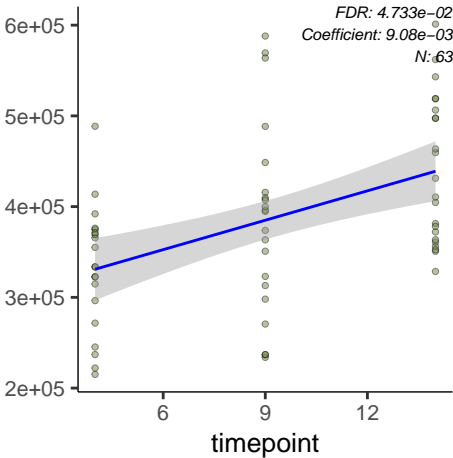
timepoint

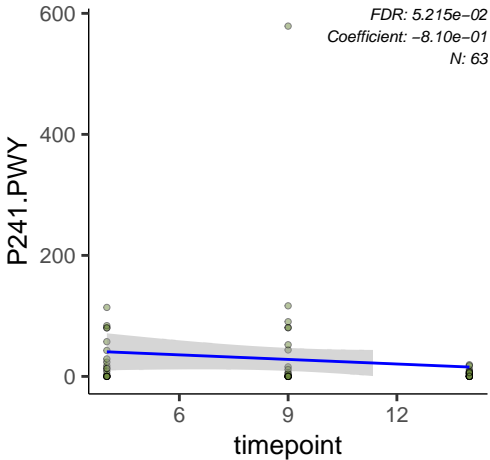


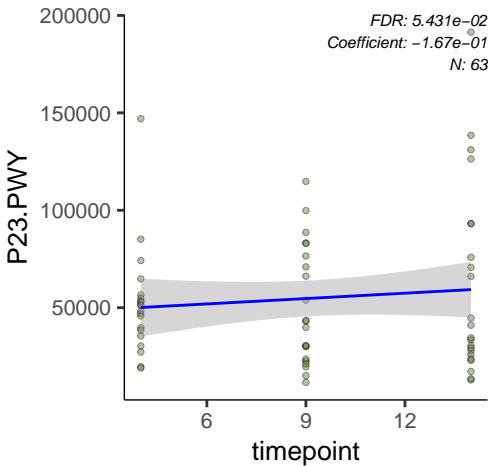
PWY.5100

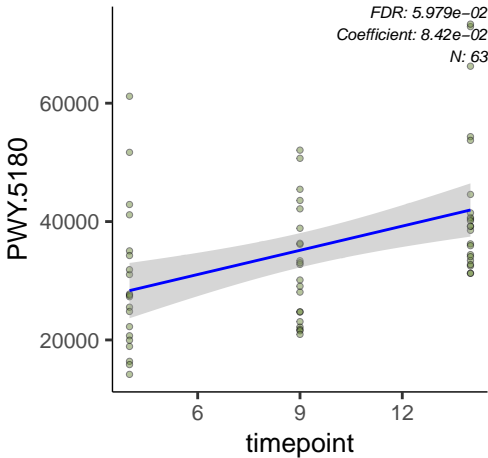


ARGSYNBSUB.PWY

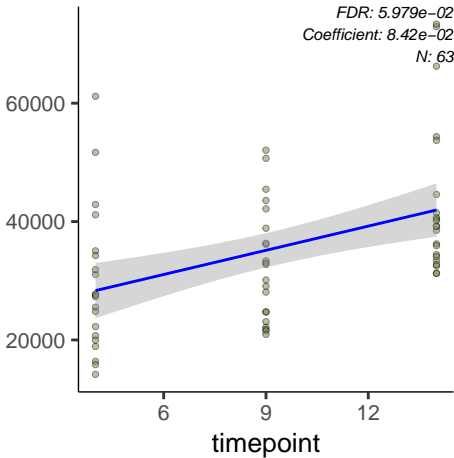


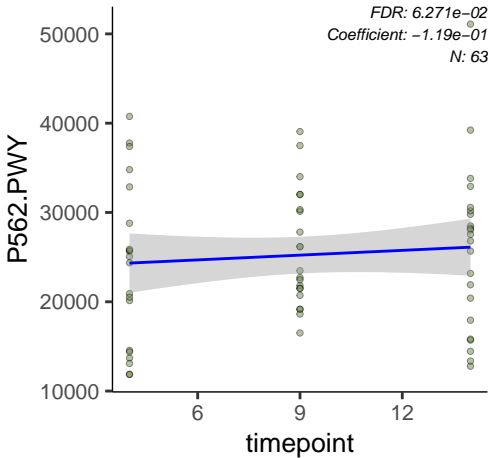






PWY.5182





GALACT.GLUCUROCAT.PWY

FDR: 6.415e-02
Coefficient: -2.87e-01
N: 63

20000

15000

10000

5000

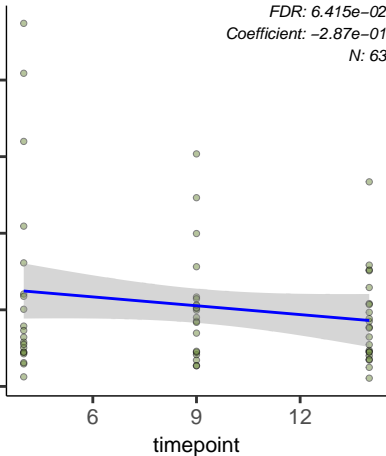
0

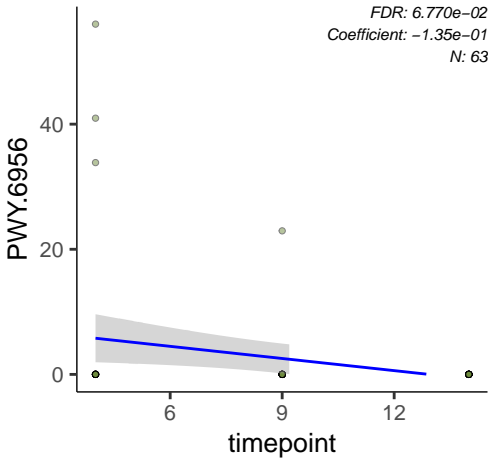
6

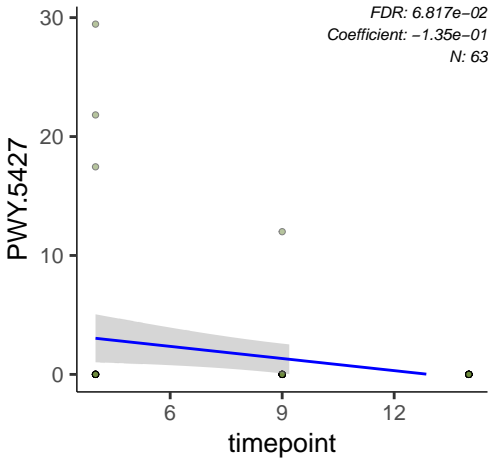
9

12

timepoint

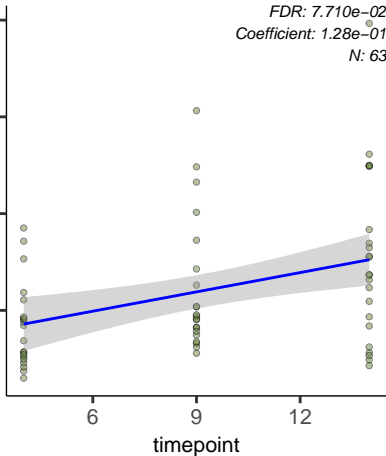






DENITRIFICATION.PWY

FDR: 7.710e-02
Coefficient: 1.28e-01
N: 63



CHLOROPHYLL.SYN

FDR: 8.548e-02
Coefficient: -6.41e-01
N: 63

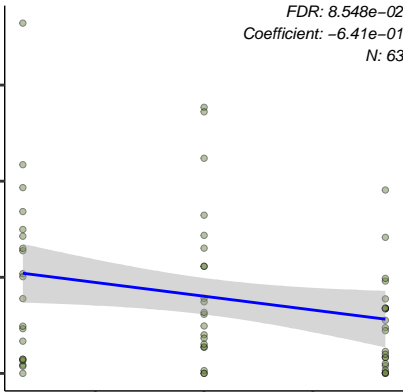
900
600
300
0

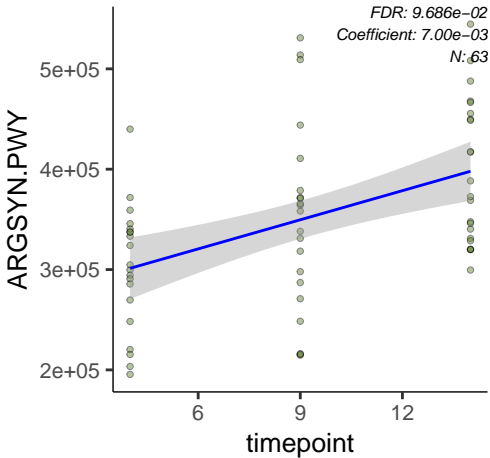
6

9

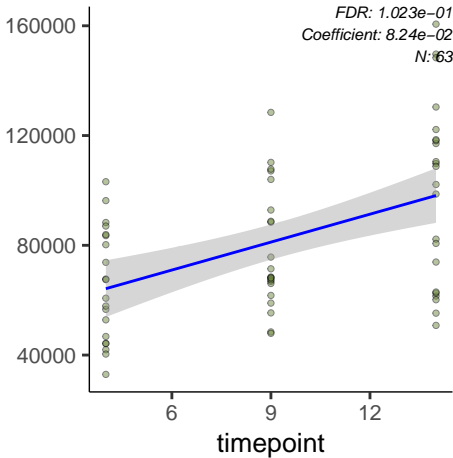
12

timepoint





COLANSYN.PWY



PWY.5529

1500
1000
500
0

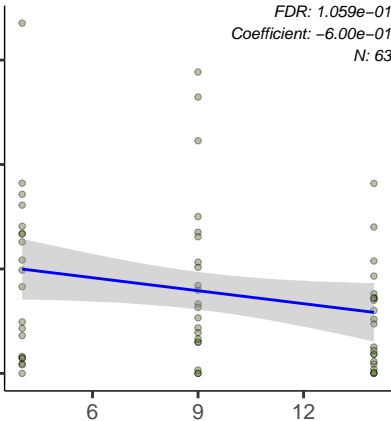
6

9

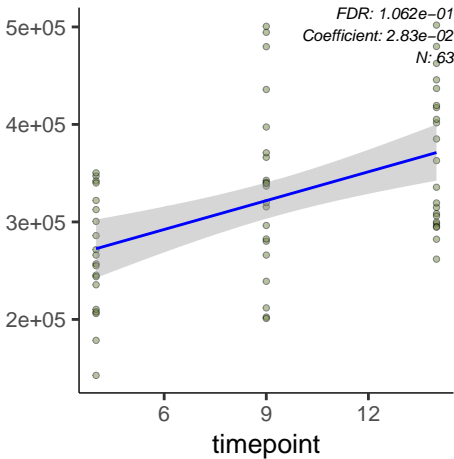
12

timepoint

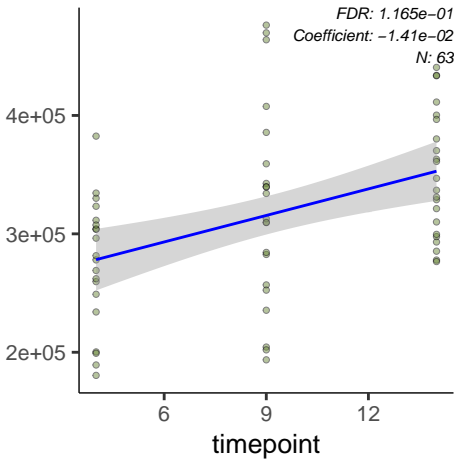
FDR: 1.059e-01
Coefficient: -6.00e-01
N: 63

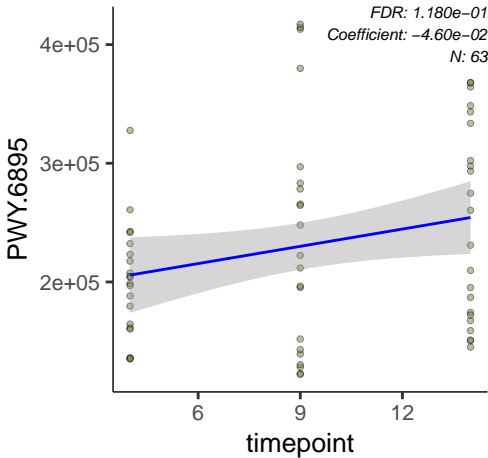


PENTOSE.P.PWY



PWY.5659





PWY.6545

1e+05

5e+04

6

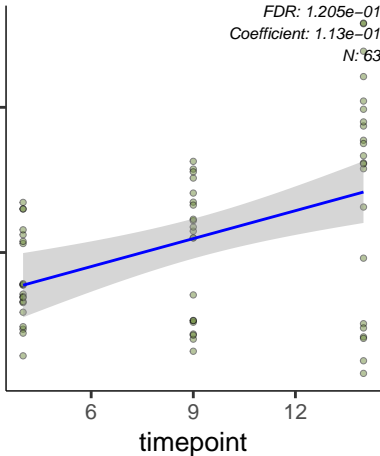
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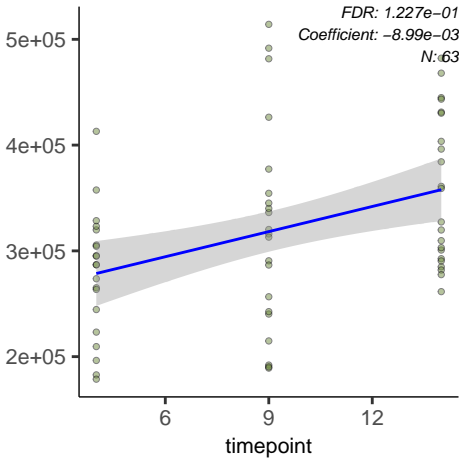
timepoint

FDR: 1.205e-01
Coefficient: 1.13e-01

N: 63



GLYOXYLATE.BYPASS



PWY.6317

250000
200000
150000
100000
50000

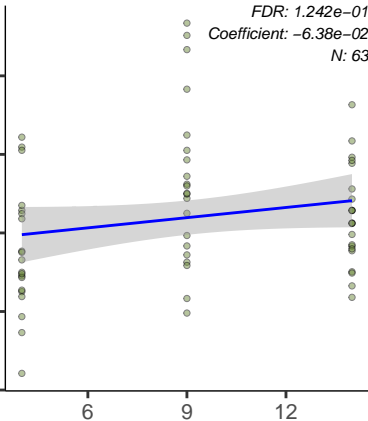
6

9

12

timepoint

FDR: 1.242e-01
Coefficient: -6.38e-02
N: 63



PWY0.1533

125000
100000
75000
50000
25000

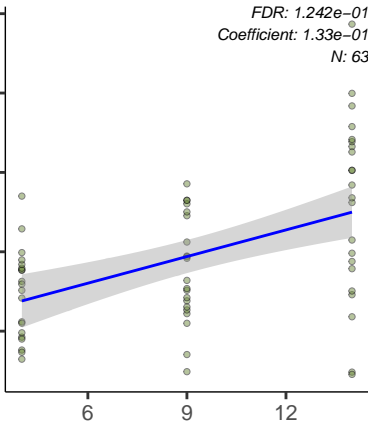
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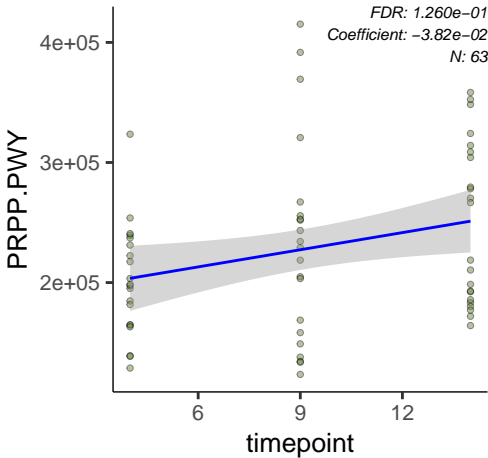
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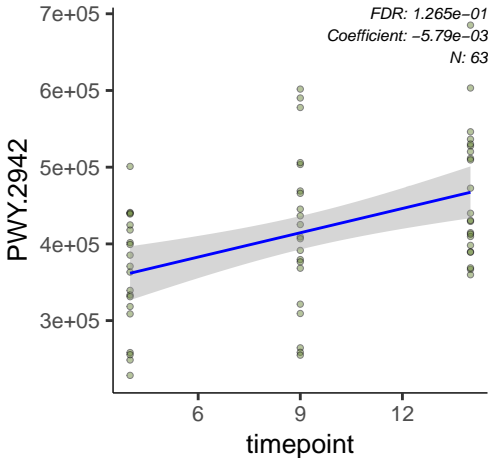
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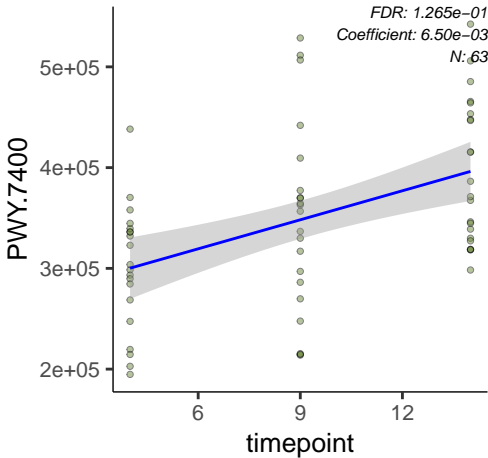
timepoint

FDR: 1.242e-01
Coefficient: 1.33e-01
N: 63

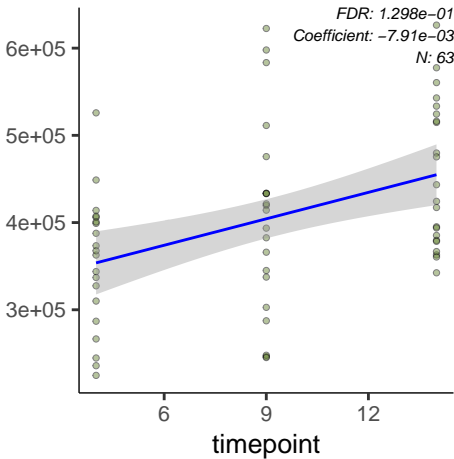


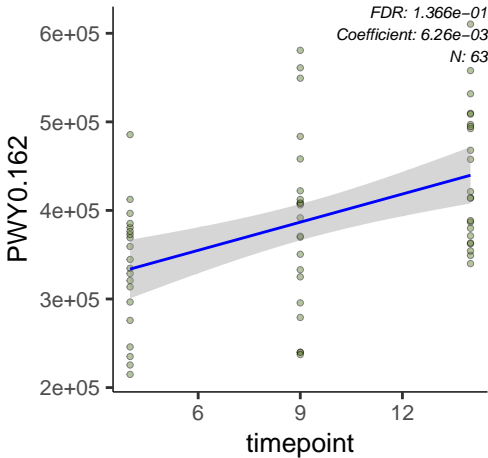






PWY.6147





P621.PWY

1500

1000

500

0

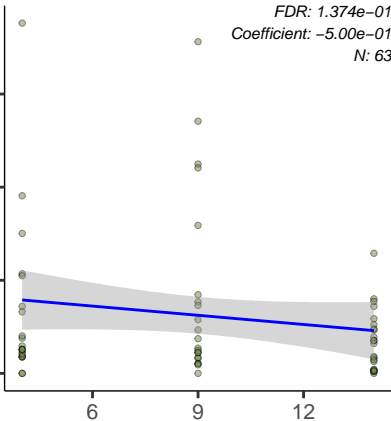
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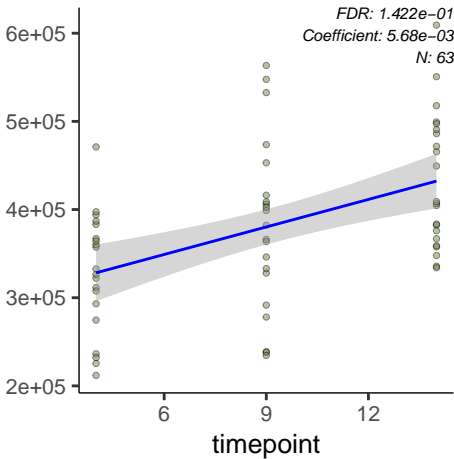
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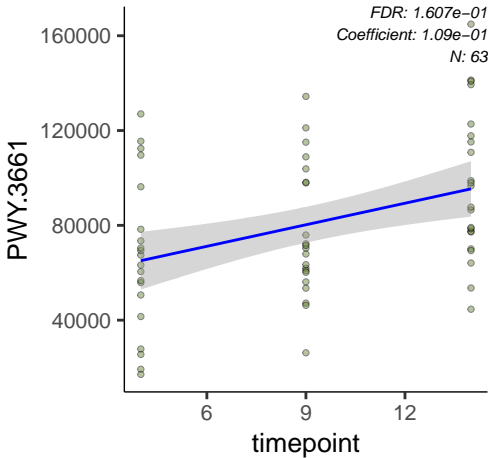
timepoint

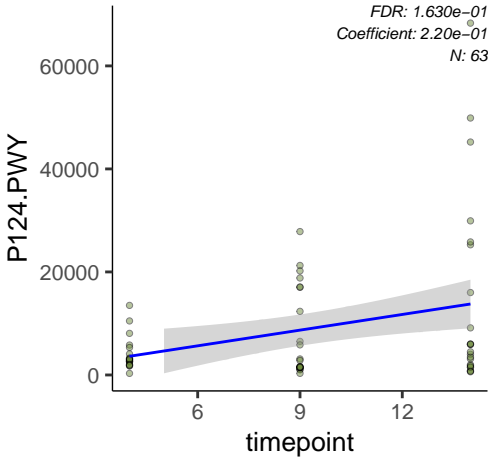
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Coefficient: -5.00e-01
N: 63

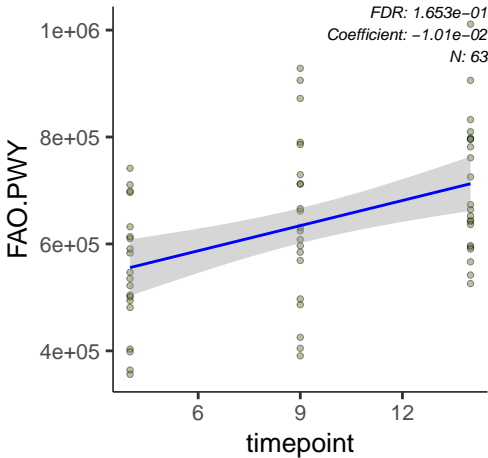


HEMESYN2.PWY

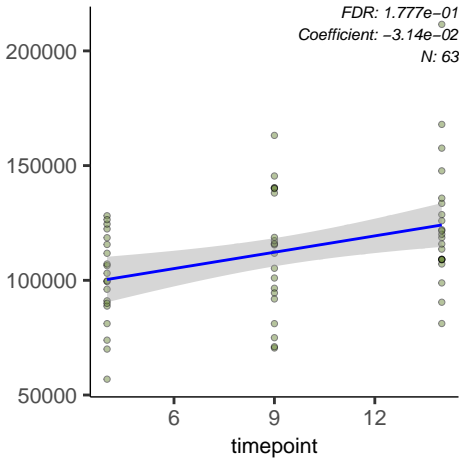


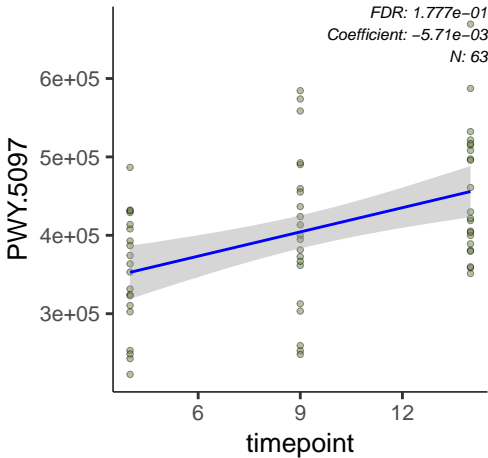






POLYAMINSYN3.PWY





TRNA.CHARGING.PWY

FDR: 1.777e-01
Coefficient: 6.25e-03
N: 63

5e+05

4e+05

3e+05

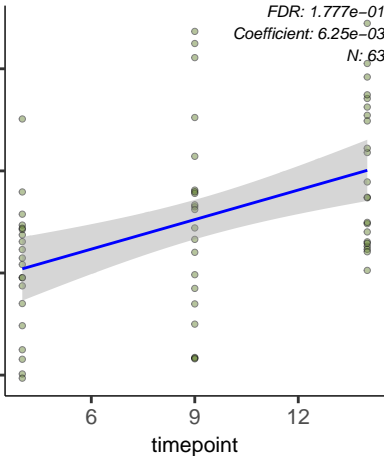
2e+05

6

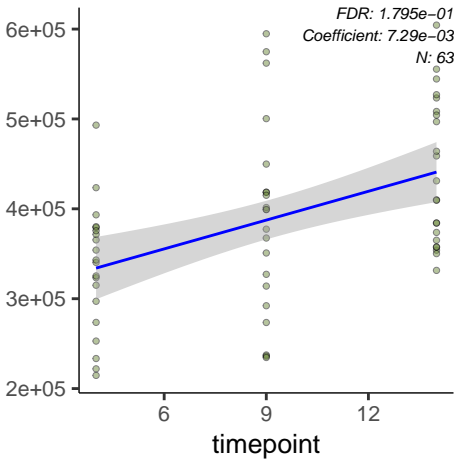
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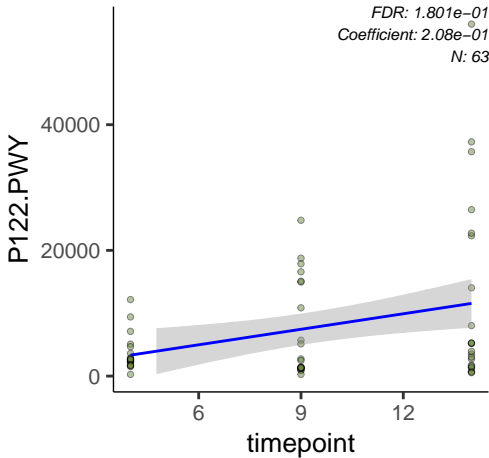
12

timepoint



FOLSYN.PWY





PWY.7315

15000

10000

5000

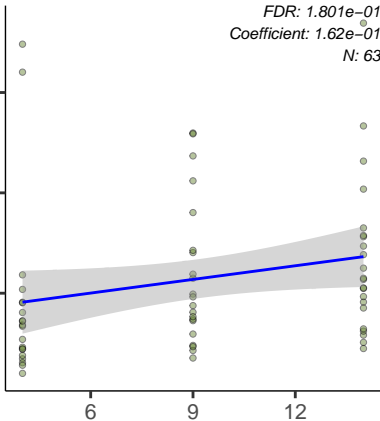
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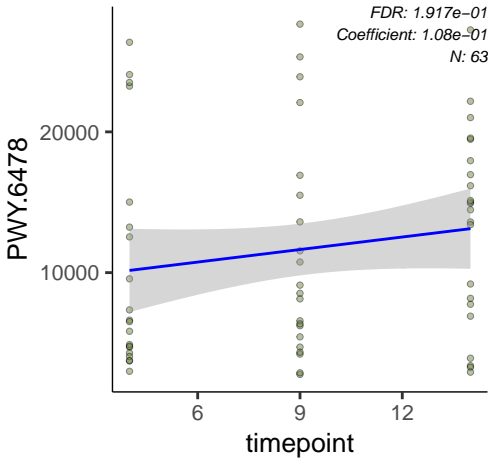
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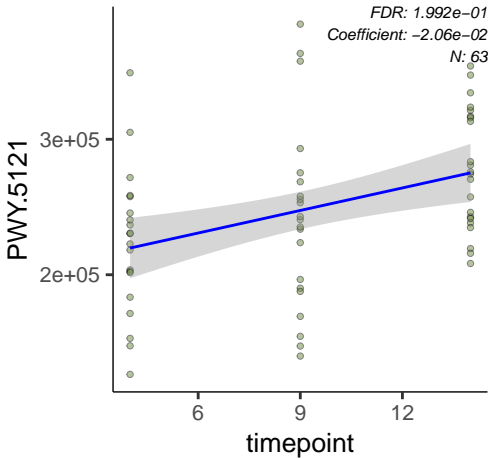
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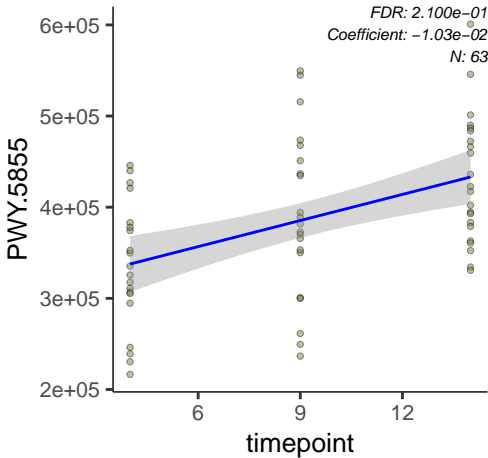
timepoint

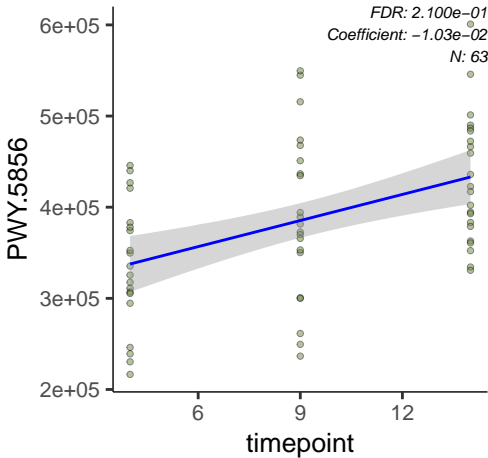
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Coefficient: 1.62e-01
N: 63



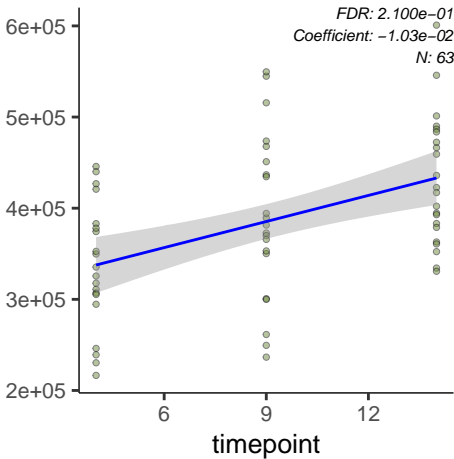


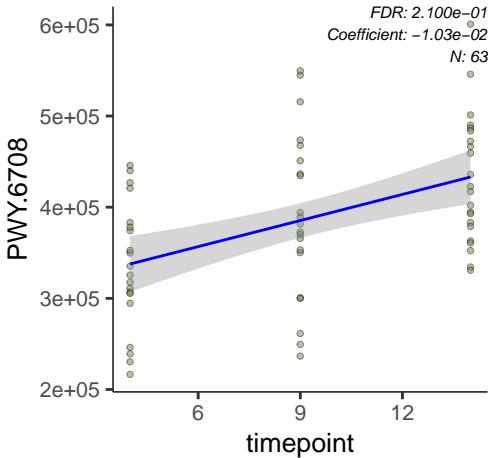


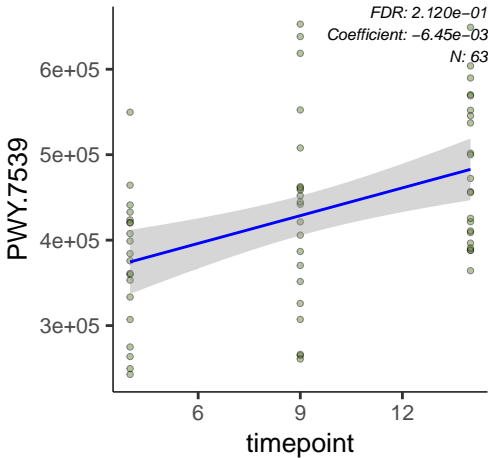


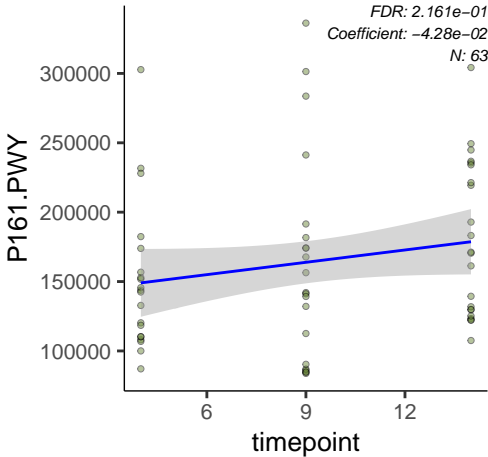


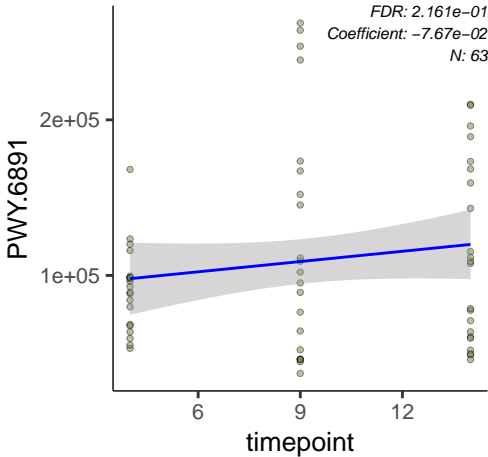
PWY.5857

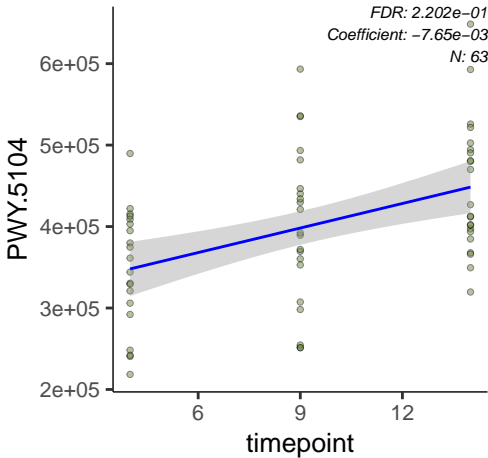




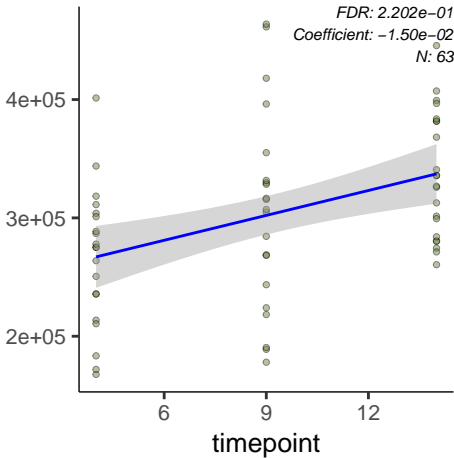




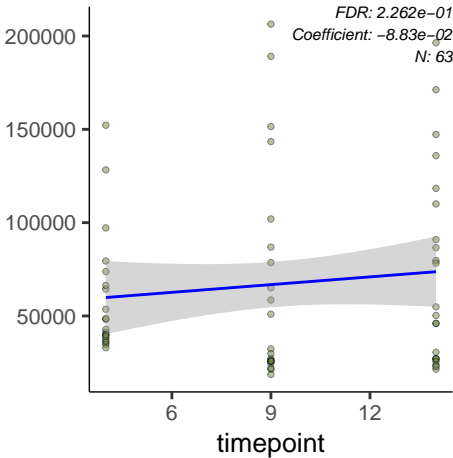


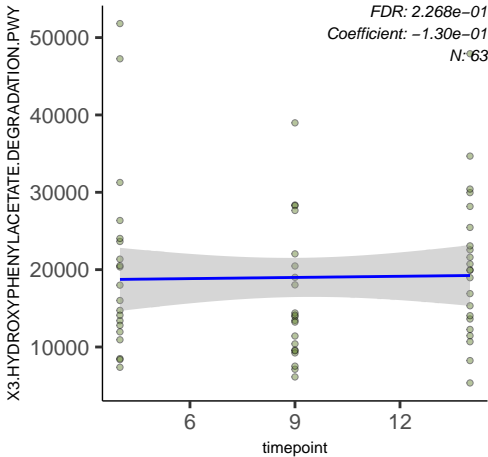


PWY.7328



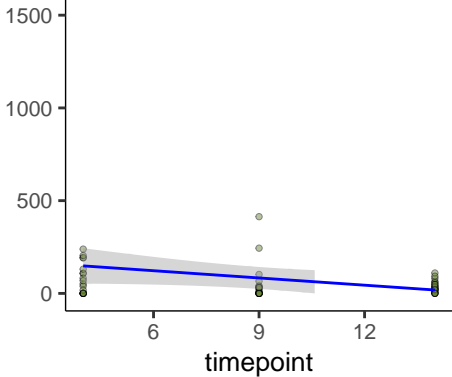
SUCSYN.PWY





PWY.7528

FDR: 2.341e-01
Coefficient: -4.37e-01
N: 63



PWY.7347

