

Phallus

2e+05

1e+05

0e+00

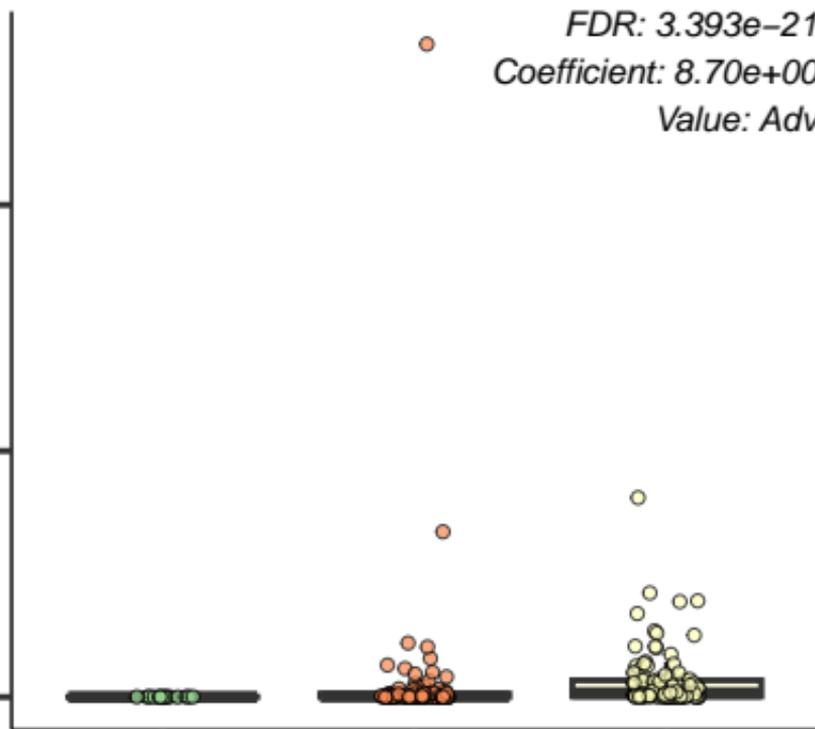
Fr (n=15)

Ac (n=106)

Adv (n=105)

Stage

FDR: 3.393e-21
Coefficient: 8.70e+00
Value: Adv



Phallus

2e+05

1e+05

0e+00

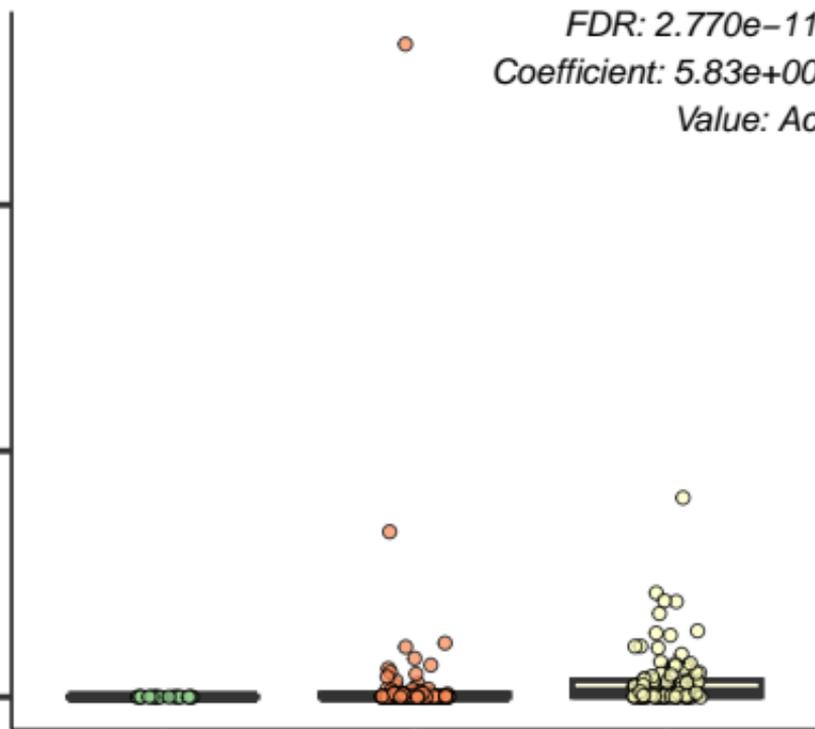
Fr (n=15)

Ac (n=106)

Adv (n=105)

Stage

FDR: 2.770e-11
Coefficient: 5.83e+00
Value: Ac



Talaromyces

FDR: $1.272e-09$
Coefficient: $4.82e+00$
Value: Ac

7500

5000

2500

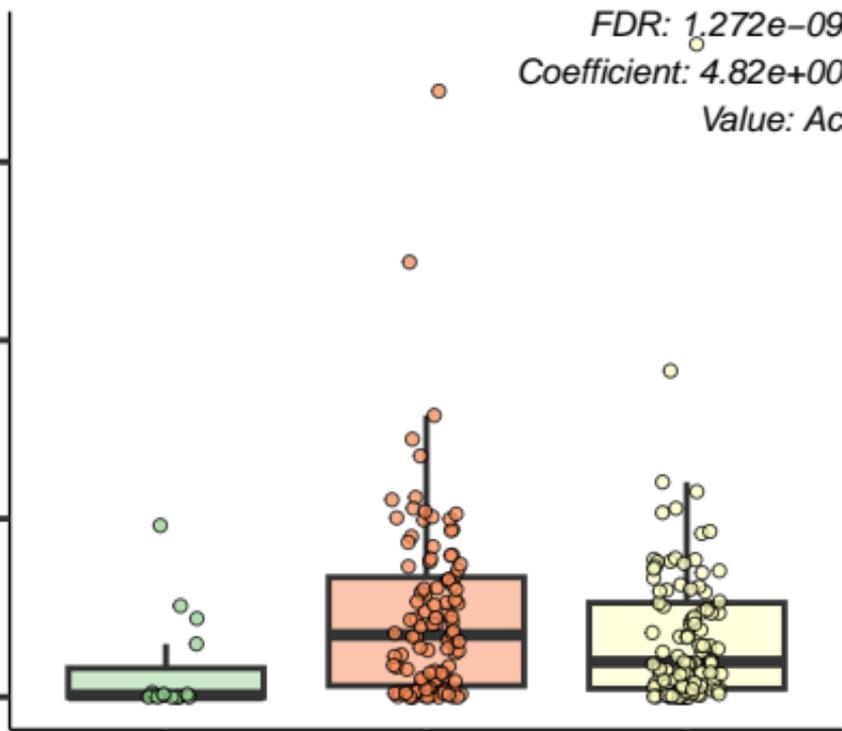
0

Fr (n=15)

Ac (n=106)

Adv (n=105)

Stage



Talaromyces

FDR: 5.903e-09
Coefficient: 4.63e+00
Value: Adv

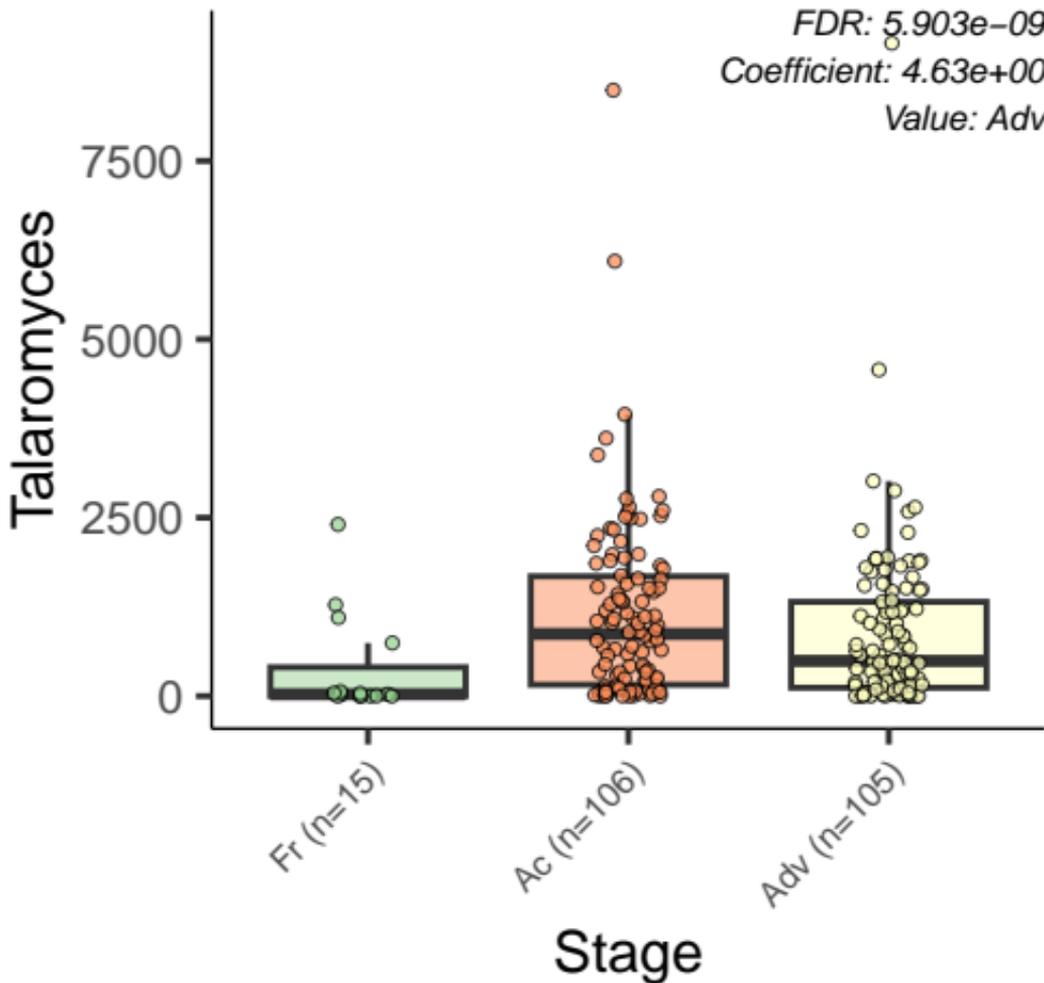
7500
5000
2500
0

Fr (n=15)

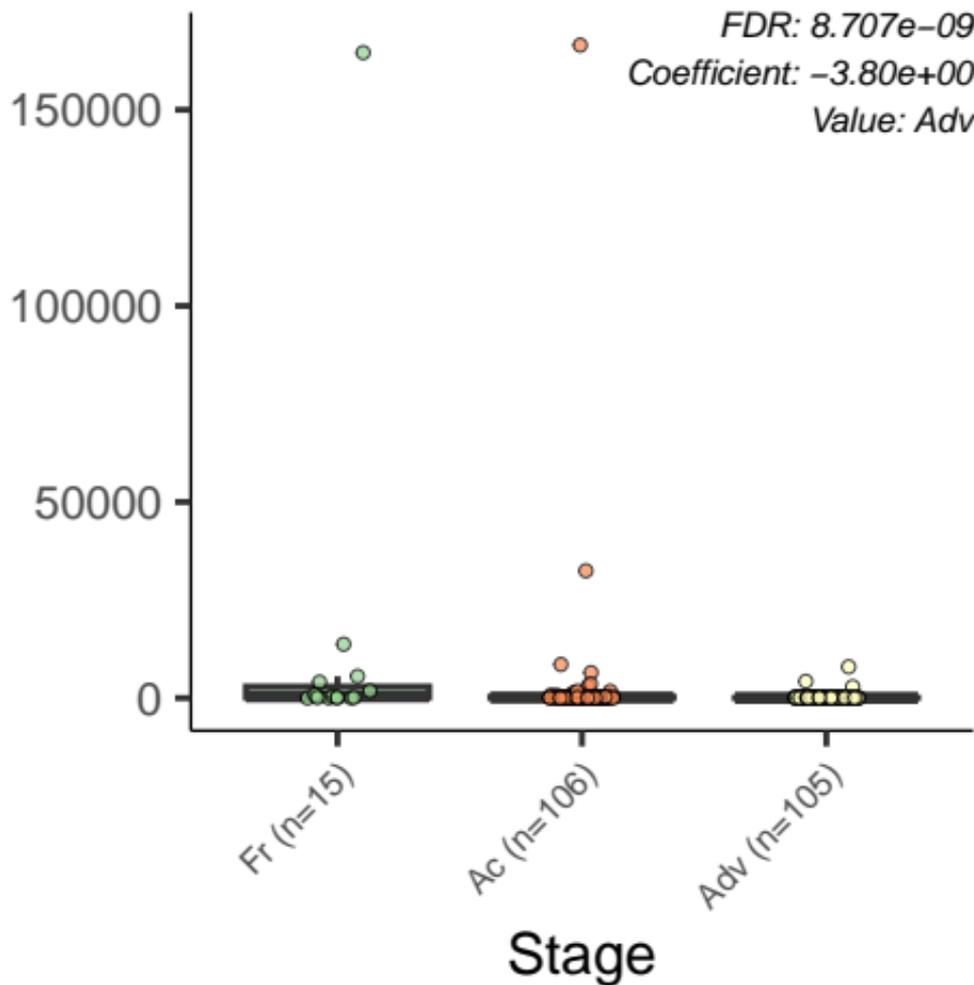
Ac (n=106)

Adv (n=105)

Stage



Walleimia



Hasegawaea

FDR: 2.053e-08

Coefficient: 8.26e+00

Value: Adv

90000

60000

30000

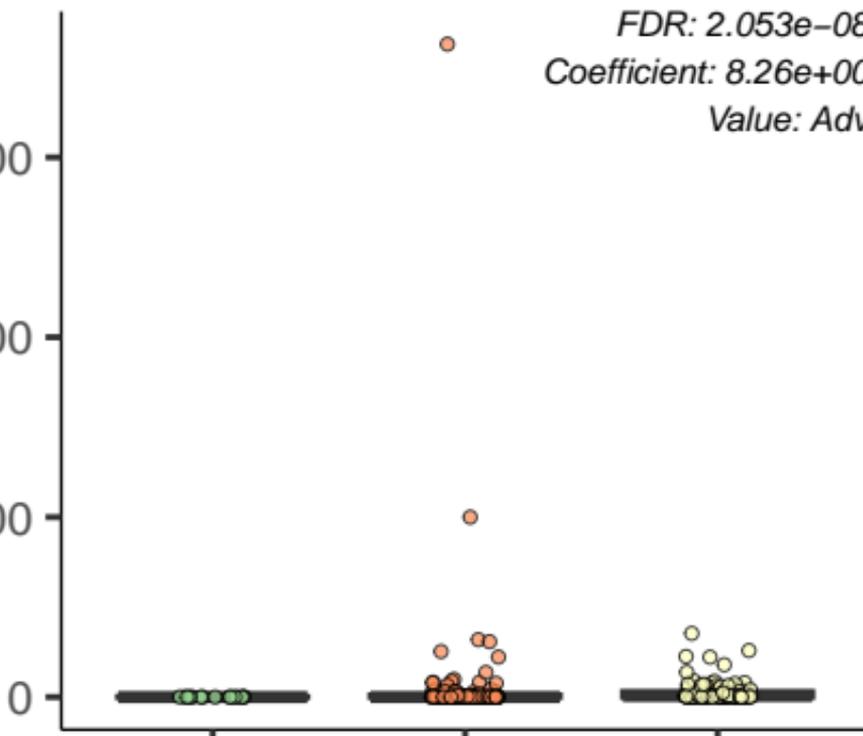
0

Fr (n=15)

Ac (n=106)

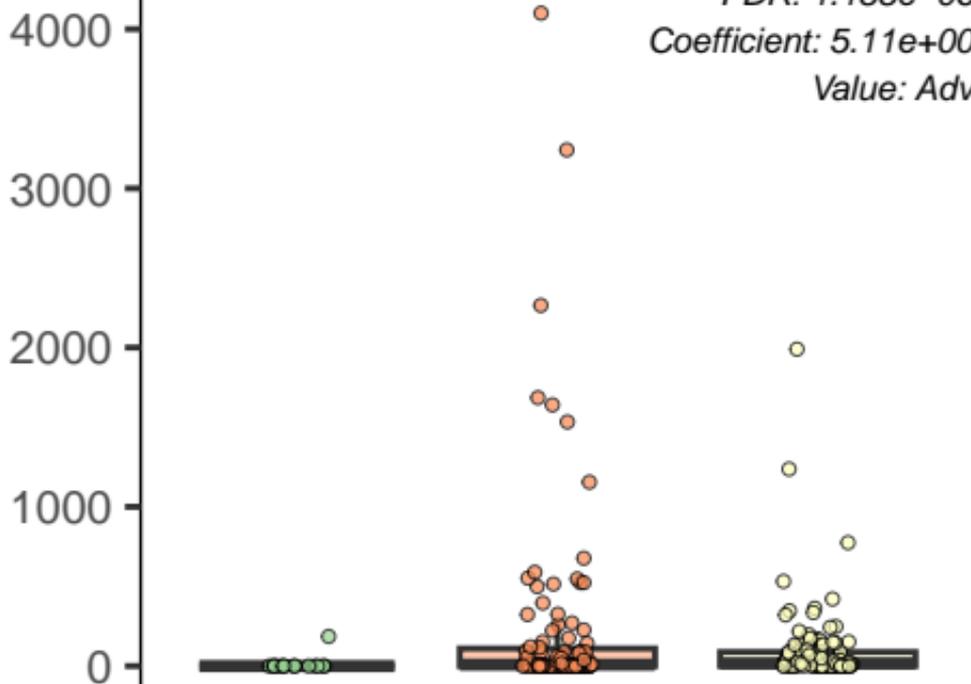
Adv (n=105)

Stage



Claviceps

FDR: 1.188e-06
Coefficient: 5.11e+00
Value: Adv



Fr (n=15)

Ac (n=106)

Adv (n=105)

Stage

Pyrenochaetopsis

5000
4000
3000
2000
1000
0

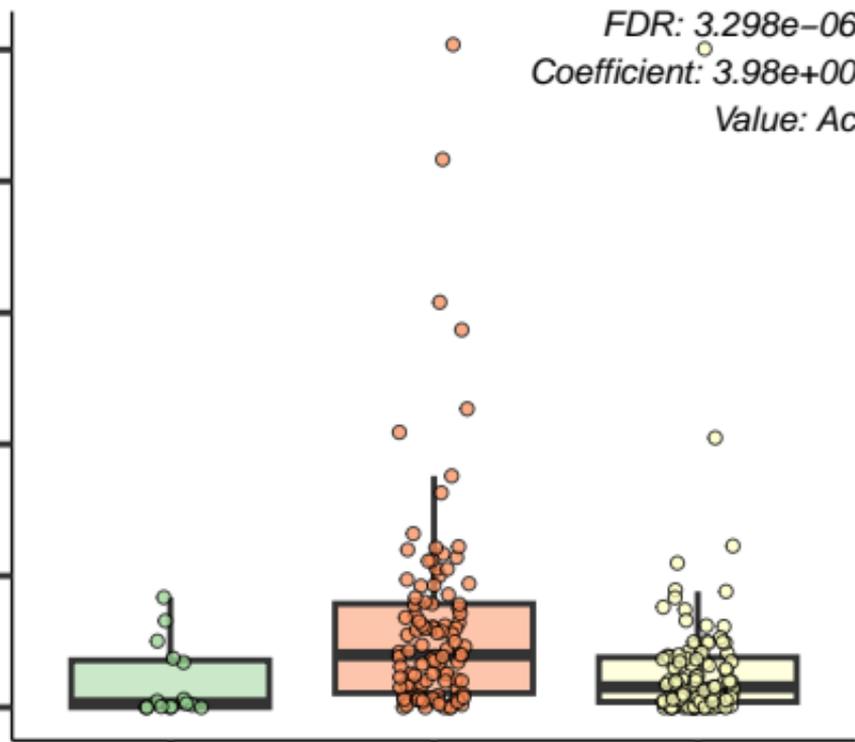
FDR: 3.298e-06
Coefficient: 3.98e+00
Value: Ac

Fr (n=15)

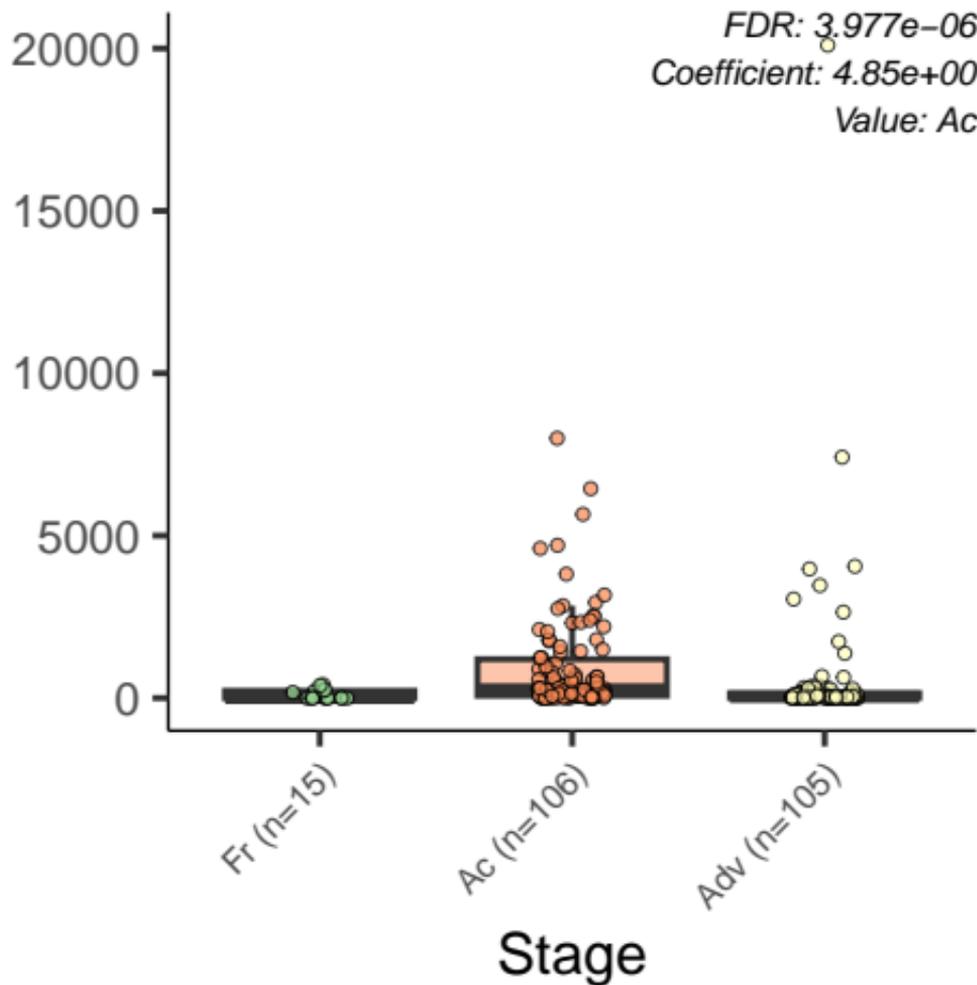
Ac (n=106)

Adv (n=105)

Stage



Fusarium



Mortierella

7500
5000
2500
0

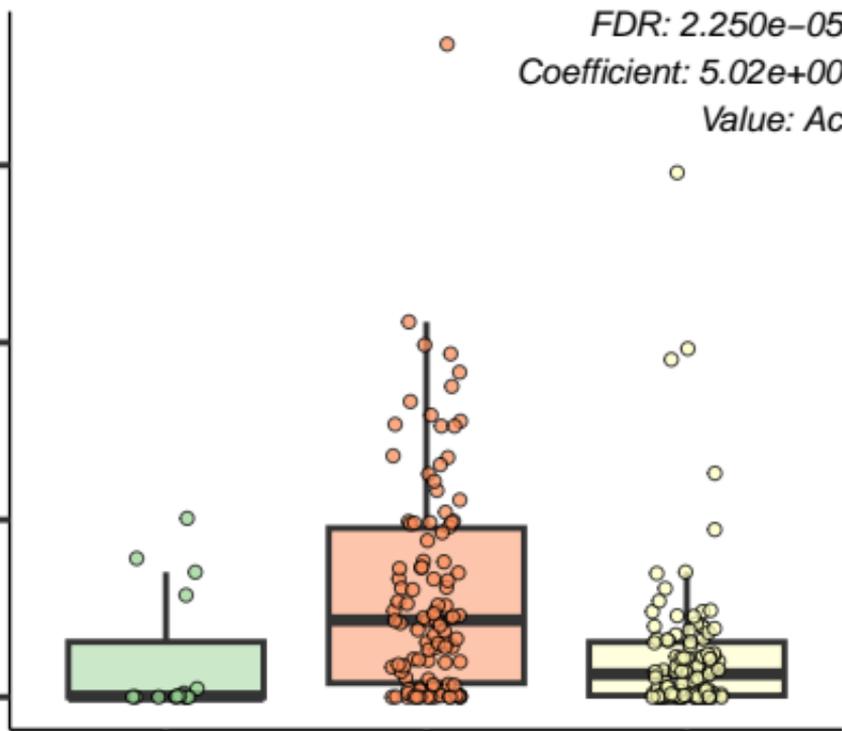
Fr (n=15)

Ac (n=106)

Adv (n=105)

Stage

FDR: 2.250e-05
Coefficient: 5.02e+00
Value: Ac



Claviceps

FDR: 2.500e-05
Coefficient: 4.48e+00
Value: Ac

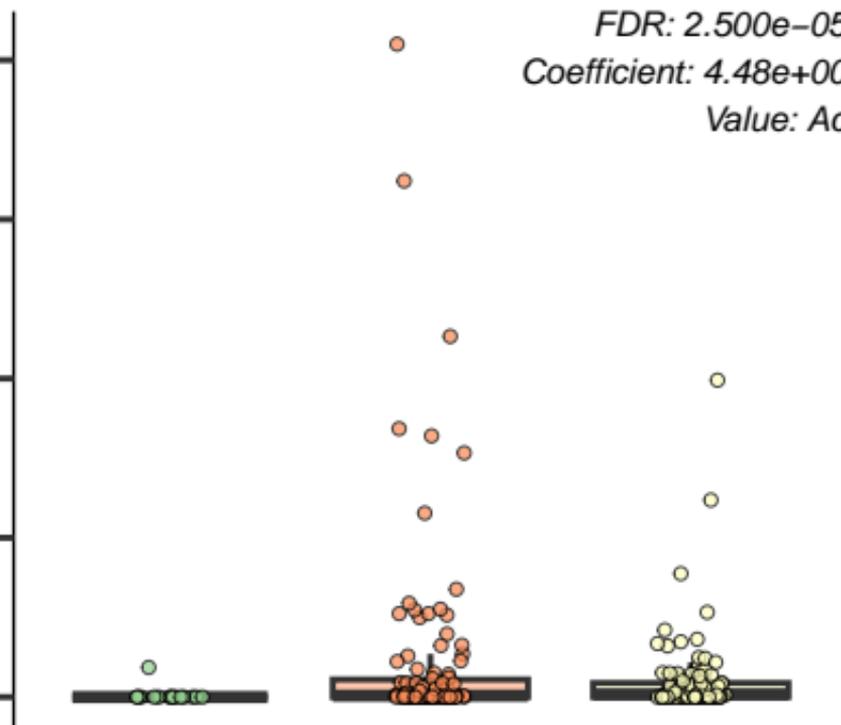
4000
3000
2000
1000
0

Fr (n=15)

Ac (n=106)

Adv (n=105)

Stage



Saitozyma

900

600

300

0

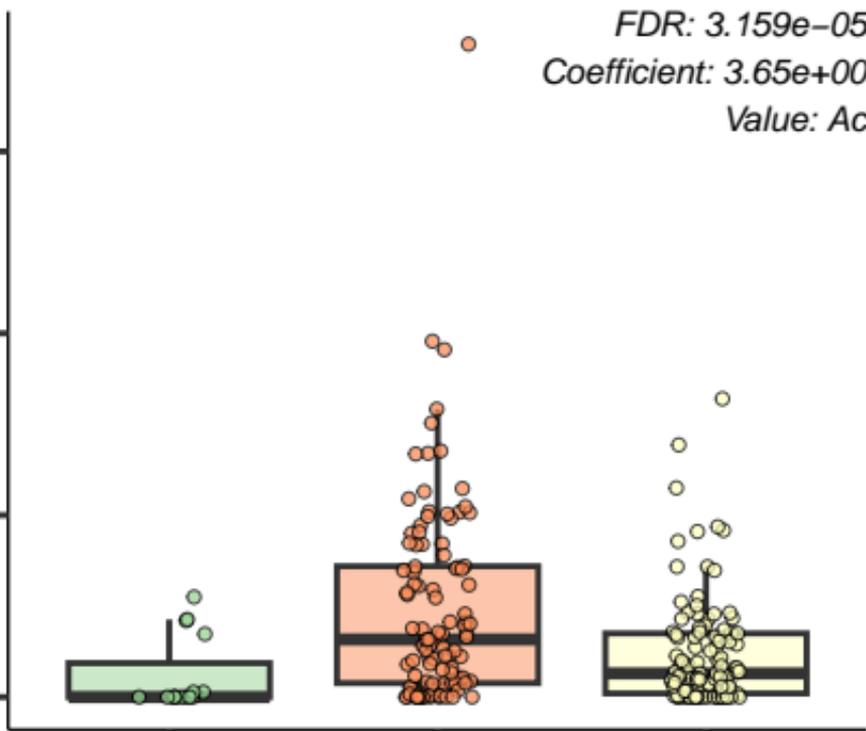
Fr (n=15)

Ac (n=106)

Adv (n=105)

Stage

FDR: 3.159e-05
Coefficient: 3.65e+00
Value: Ac



Tinctoporellus

40000
30000
20000
10000
0

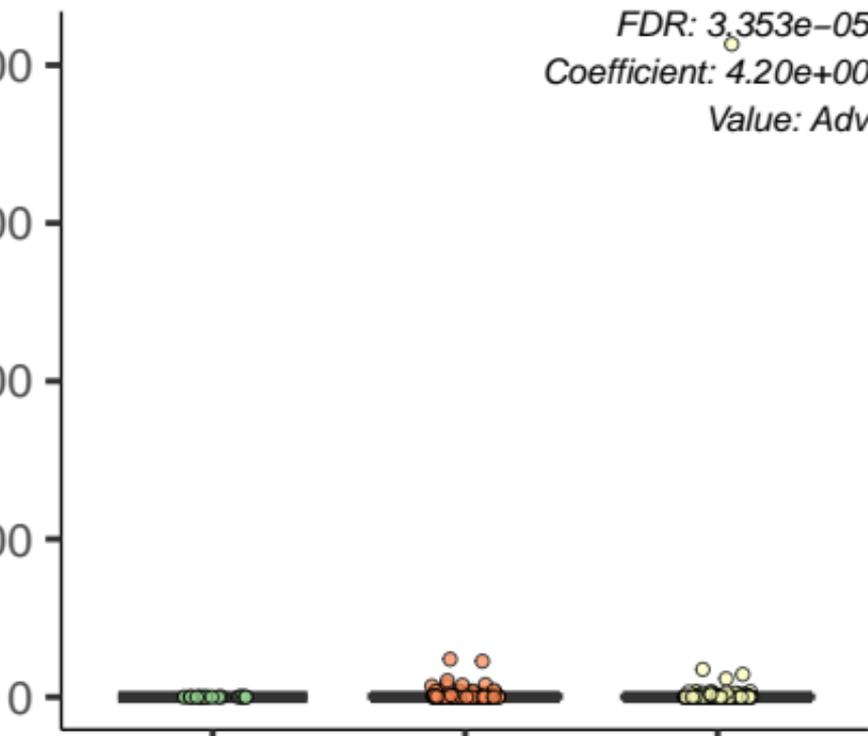
FDR: 3.353e-05
Coefficient: 4.20e+00
Value: Adv

Fr (n=15)

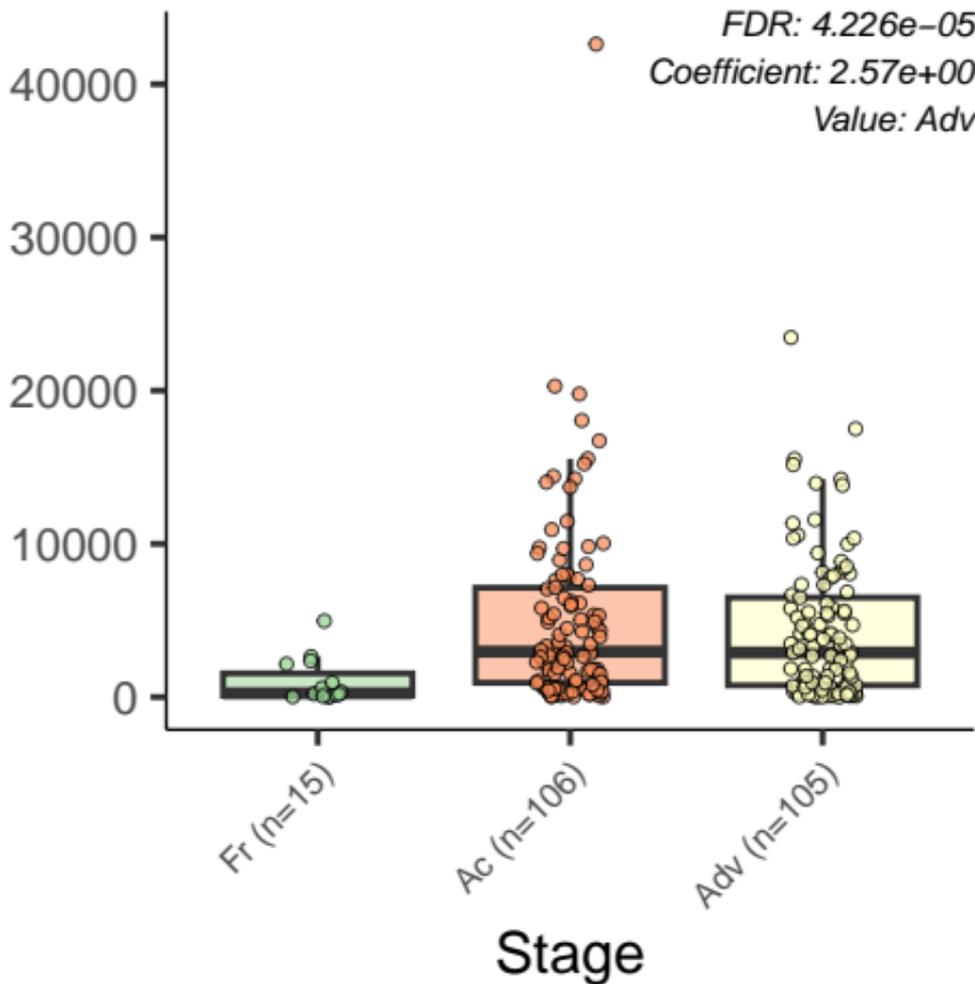
Ac (n=106)

Adv (n=105)

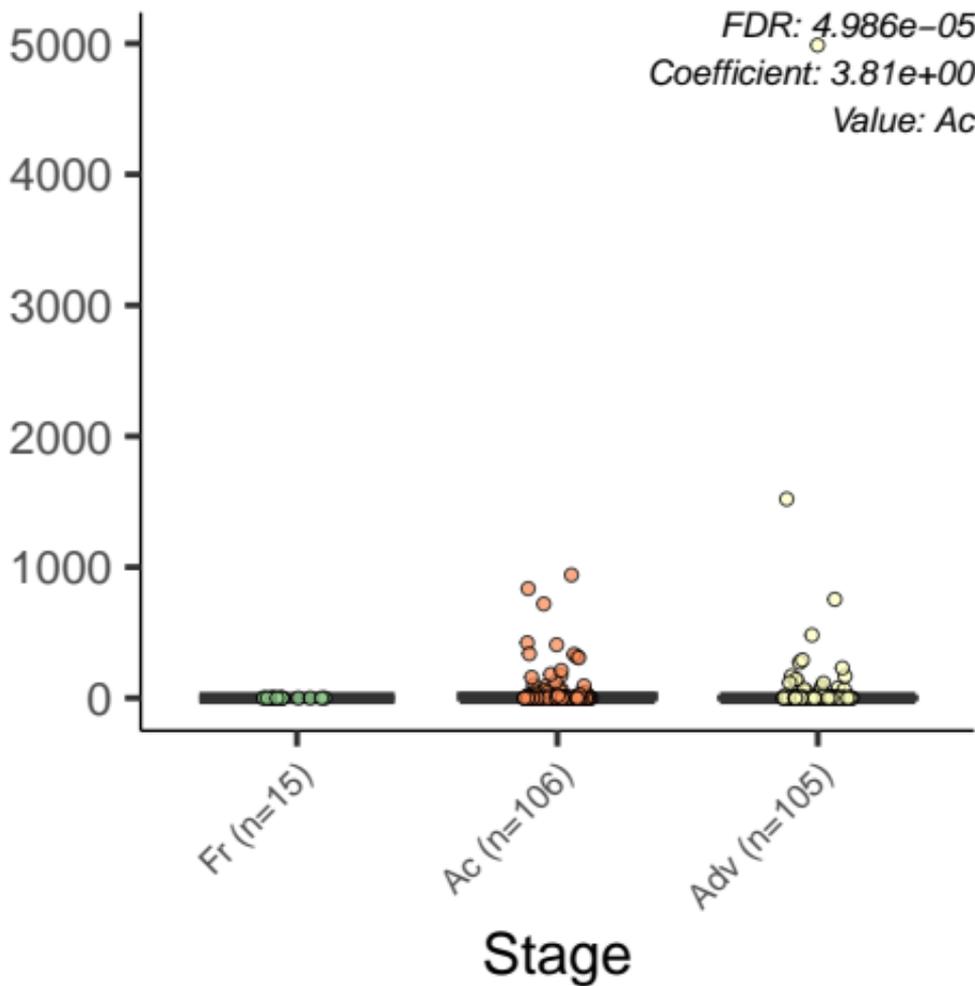
Stage

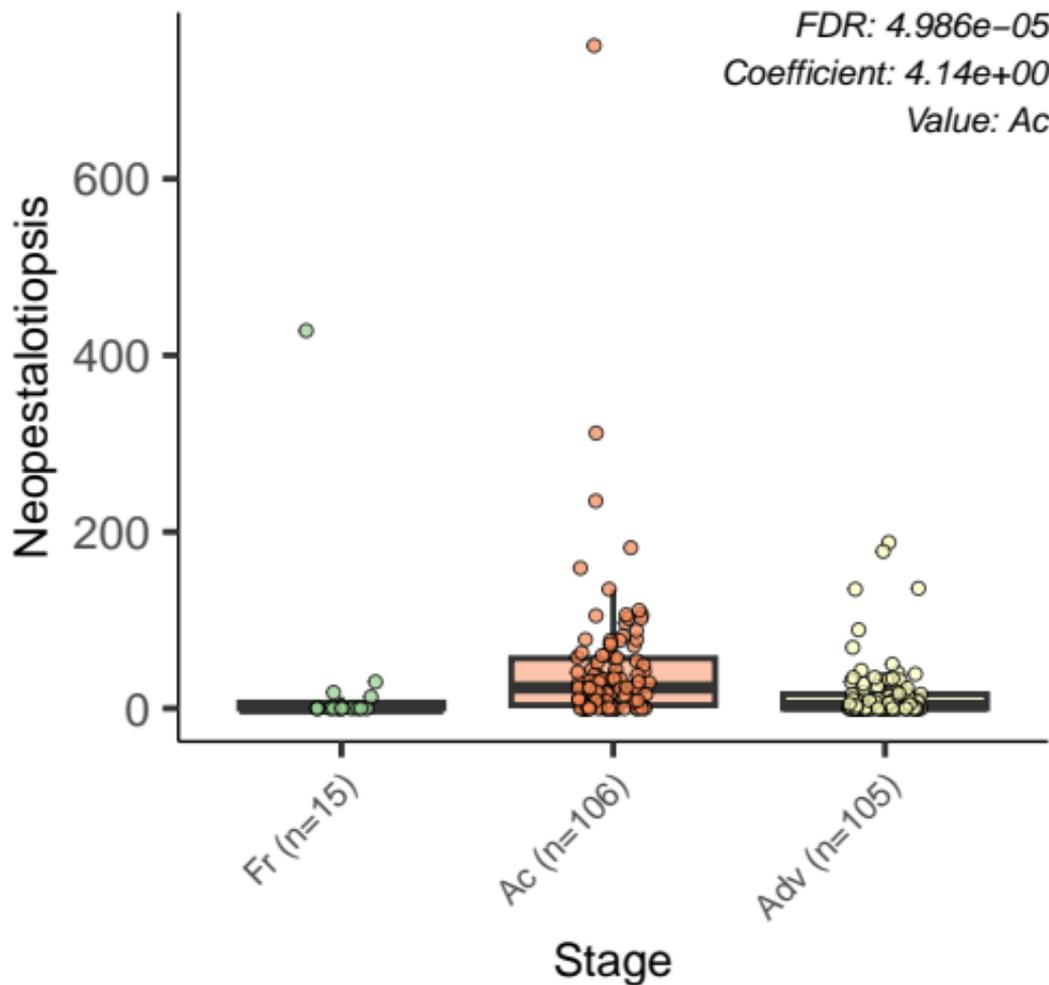


Penicillium



Elmerina





Odontofibula

1500

1000

500

0

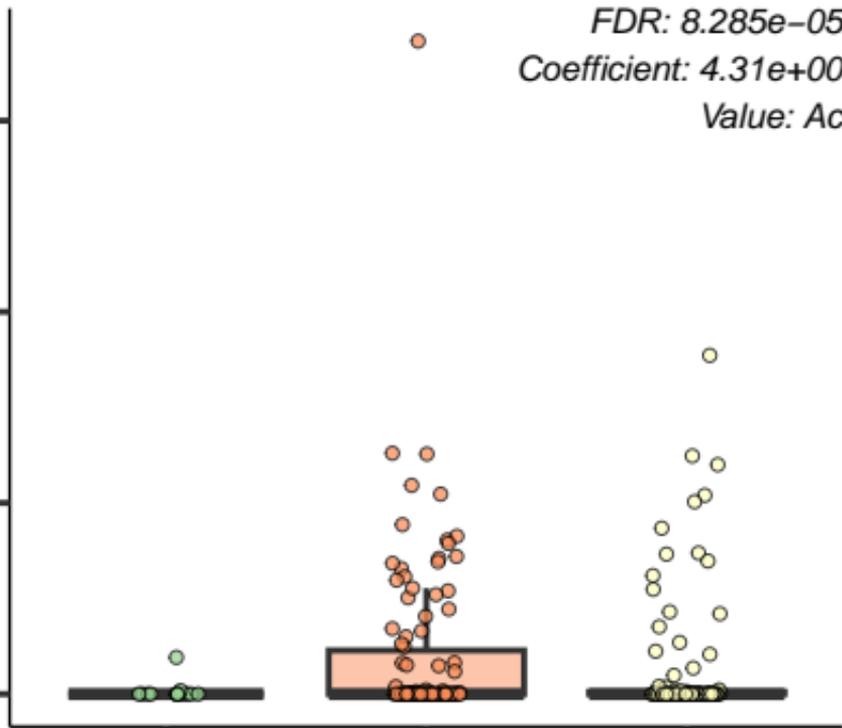
Fr (n=15)

Ac (n=106)

Adv (n=105)

Stage

FDR: 8.285e-05
Coefficient: 4.31e+00
Value: Ac



Xenoacremonium

800
600
400
200
0

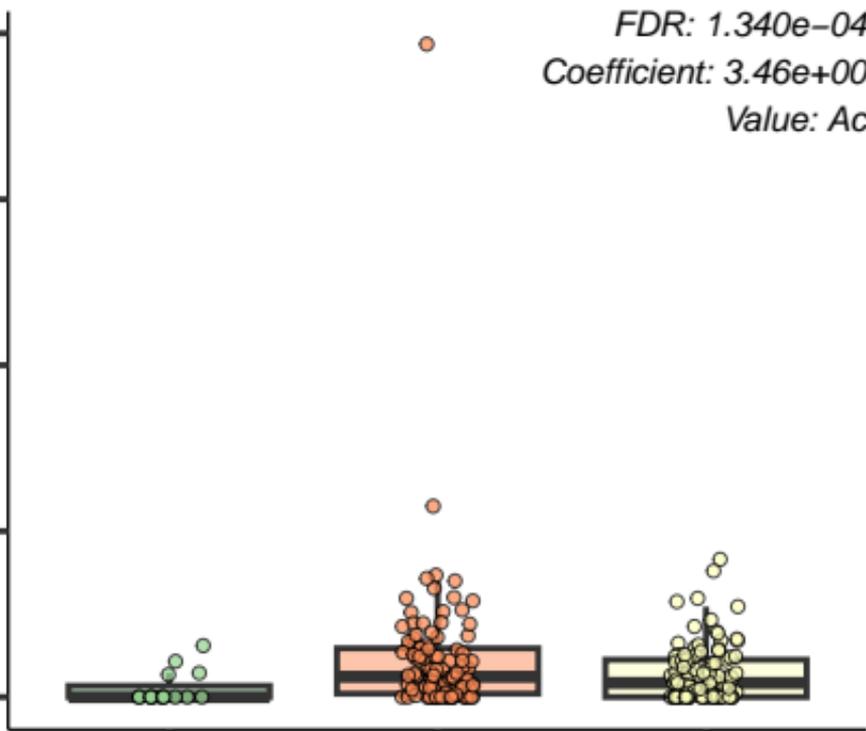
FDR: 1.340e-04
Coefficient: 3.46e+00
Value: Ac

Fr (n=15)

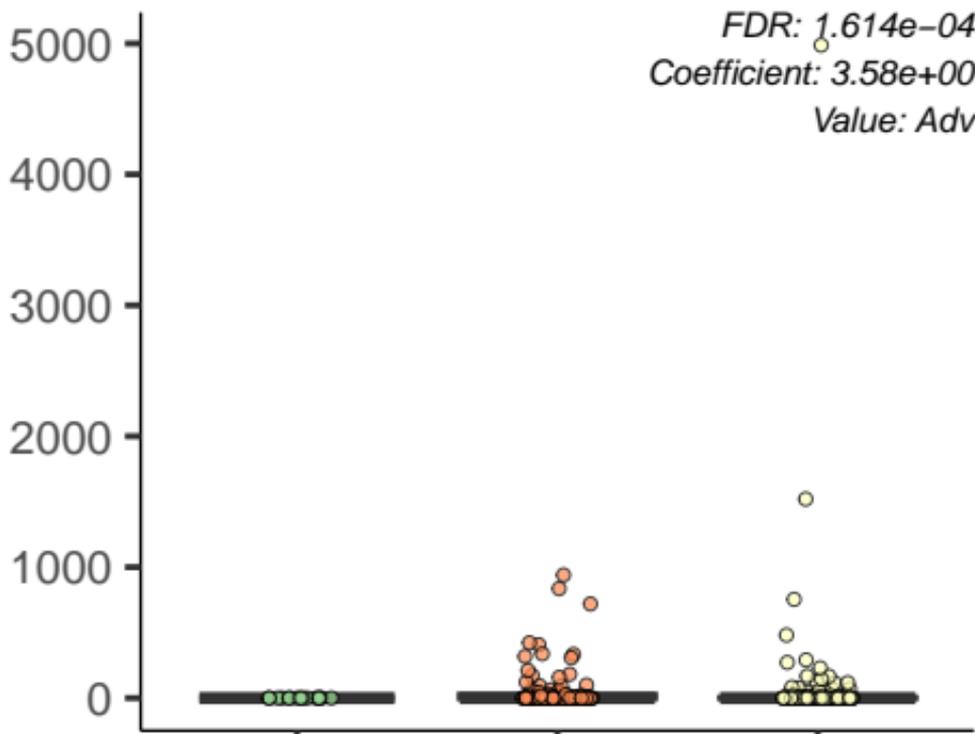
Ac (n=106)

Adv (n=105)

Stage



Elmerina

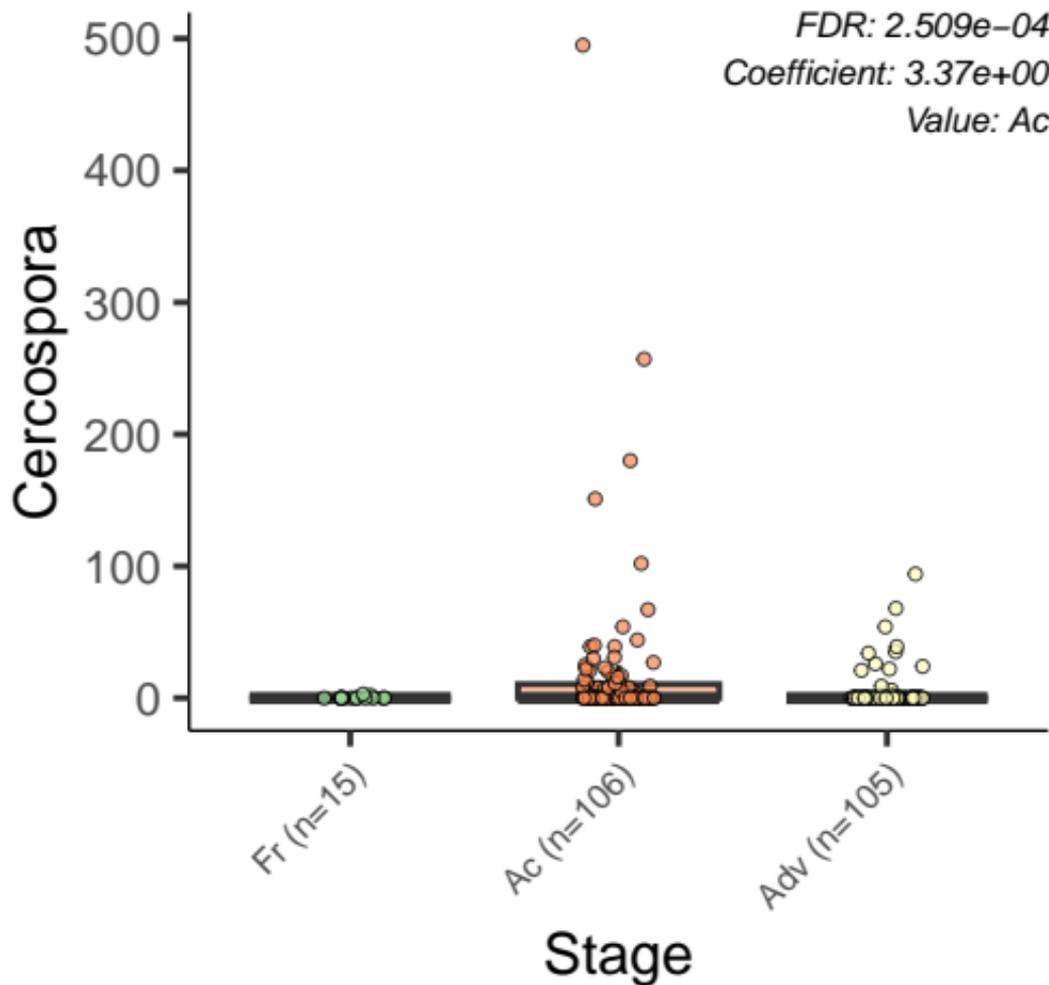


Fr (n=15)

Ac (n=106)

Adv (n=105)

Stage



Neodevriesia

100
75
50
25
0

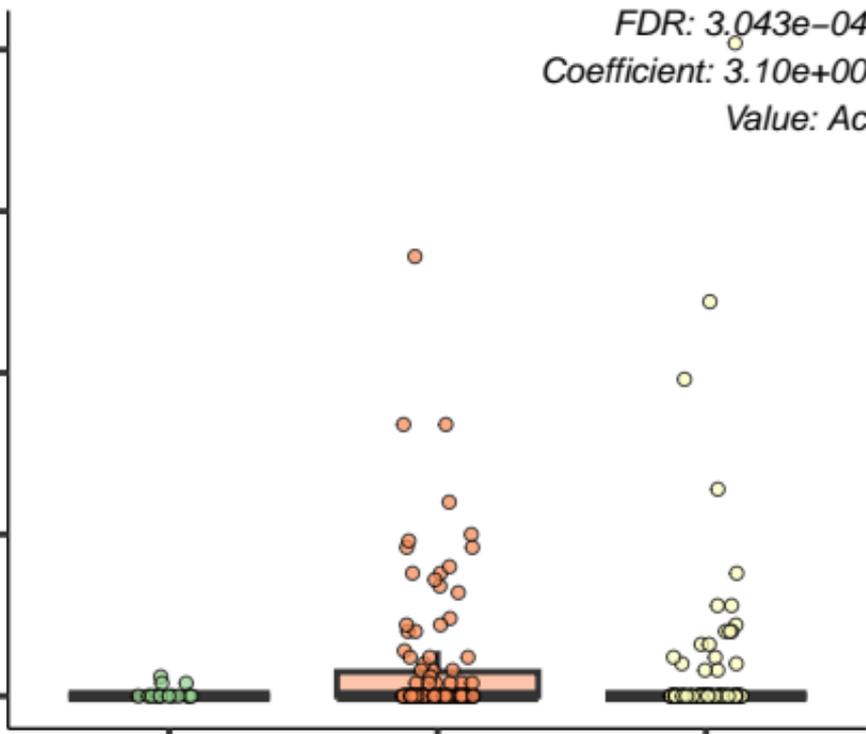
FDR: 3.043e-04
Coefficient: 3.10e+00
Value: Ac

Fr (n=15)

Ac (n=106)

Adv (n=105)

Stage



Gloeodontia

FDR: 4.158e-04
Coefficient: 2.76e+00
Value: Ac

400

200

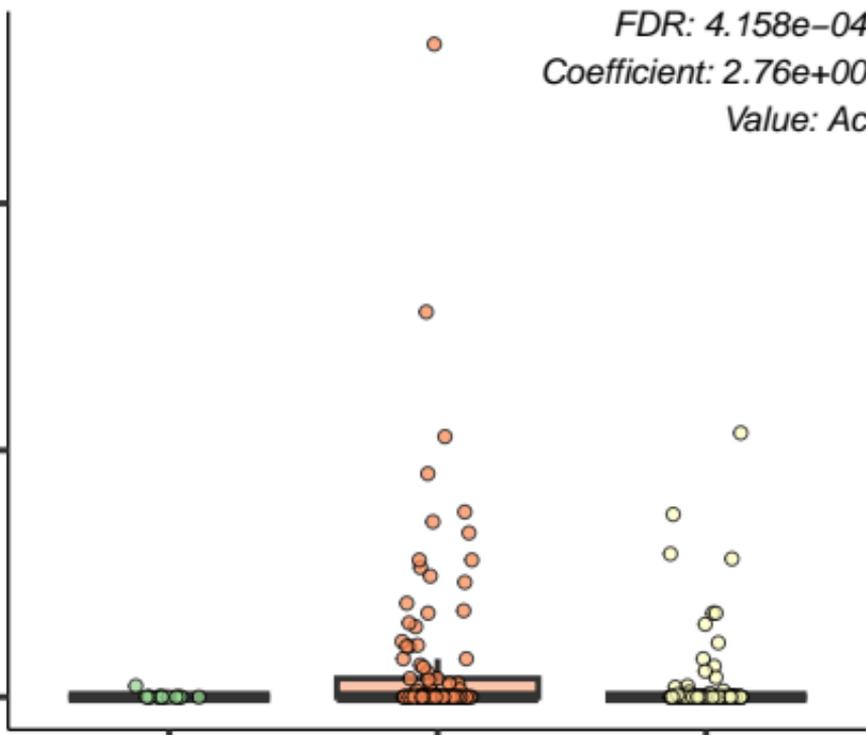
0

Fr (n=15)

Ac (n=106)

Adv (n=105)

Stage



Metarhizium

FDR: $4.460e-04$
Coefficient: $2.99e+00$
Value: Ac

400

200

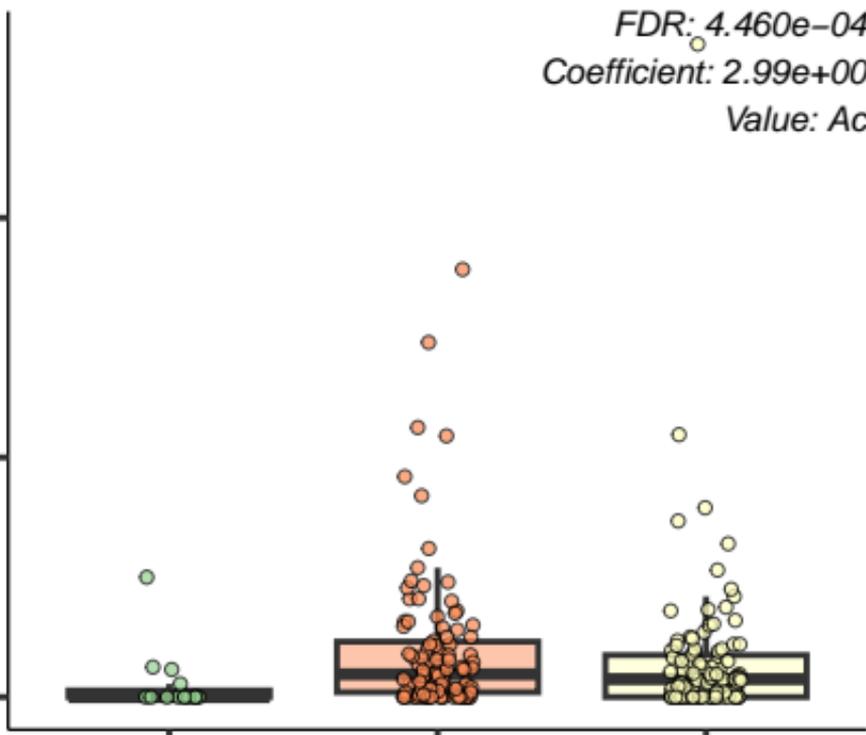
0

Fr (n=15)

Ac (n=106)

Adv (n=105)

Stage



Odontofibula

1500

1000

500

0

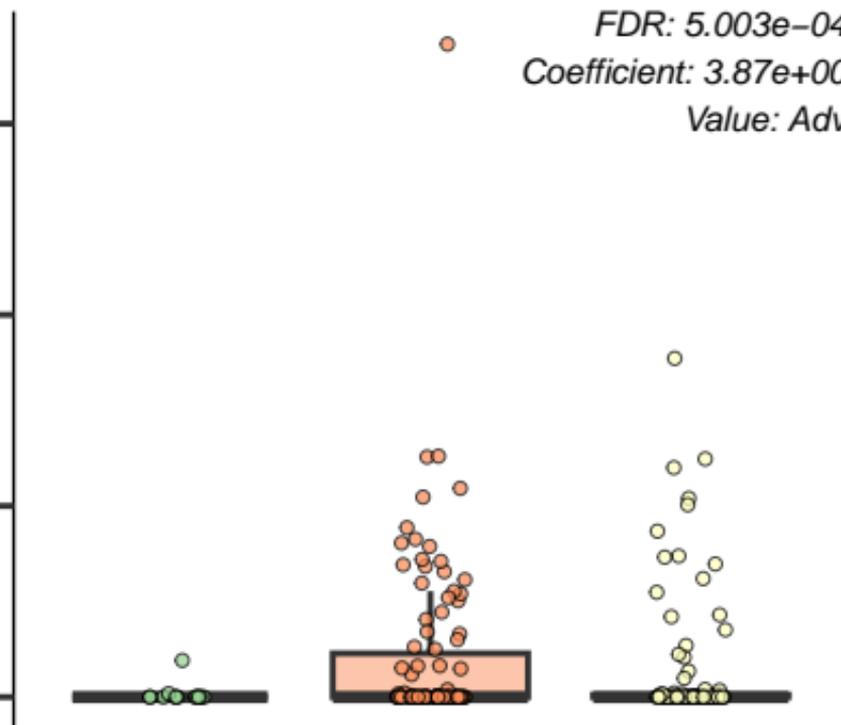
Fr (n=15)

Ac (n=106)

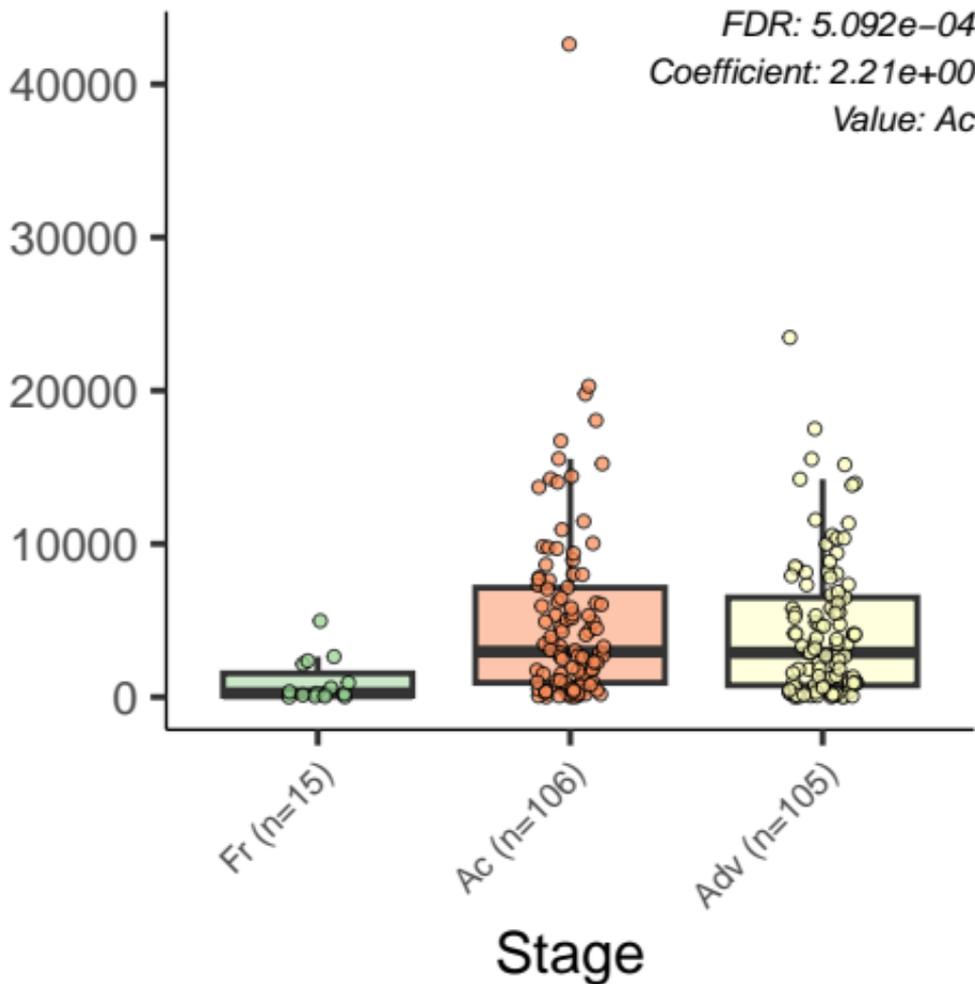
Adv (n=105)

Stage

FDR: 5.003e-04
Coefficient: 3.87e+00
Value: Adv



Penicillium



Humicola

FDR: 7.346e-04
Coefficient: 3.88e+00
Value: Ac

3000

2000

1000

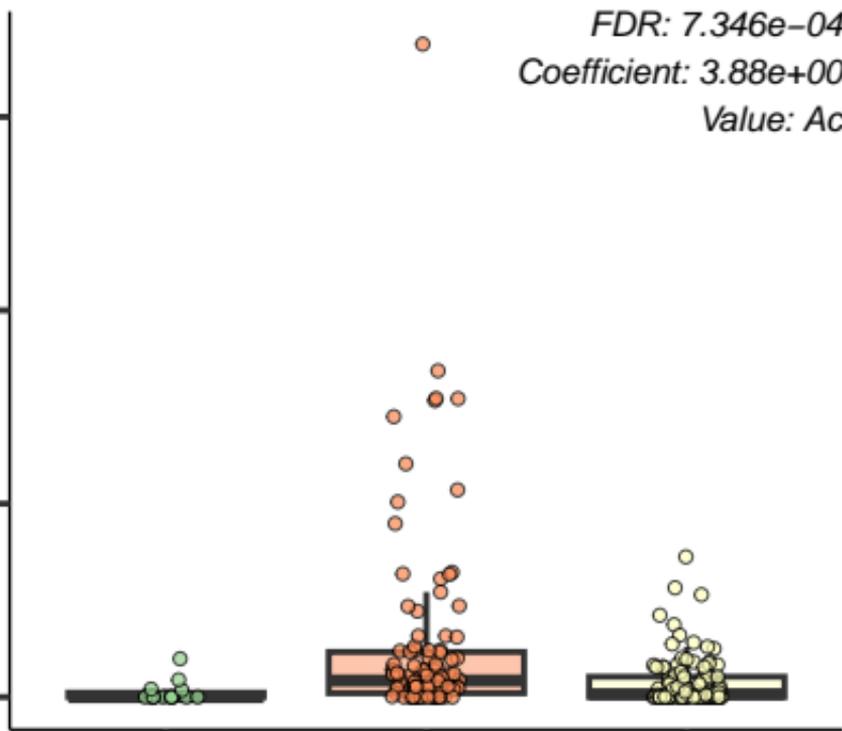
0

Fr (n=15)

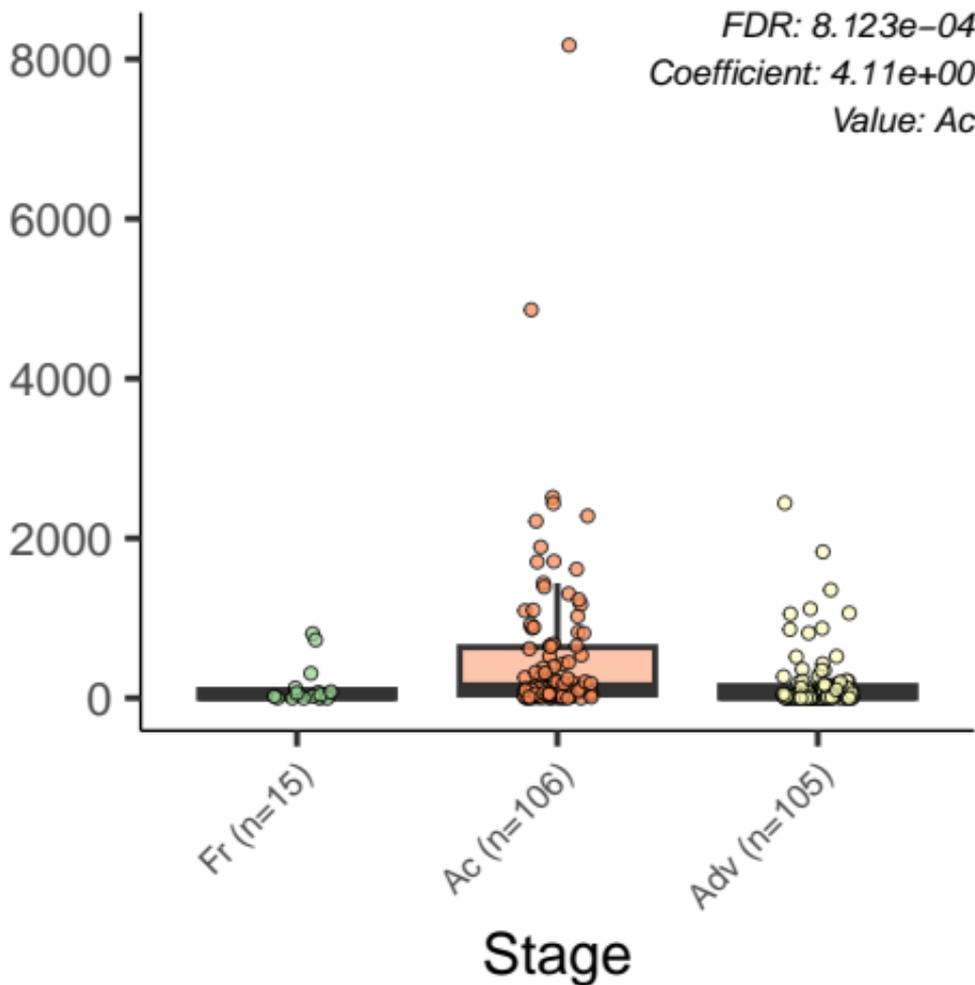
Ac (n=106)

Adv (n=105)

Stage



Periconia



Zasmidium

200

150

100

50

0

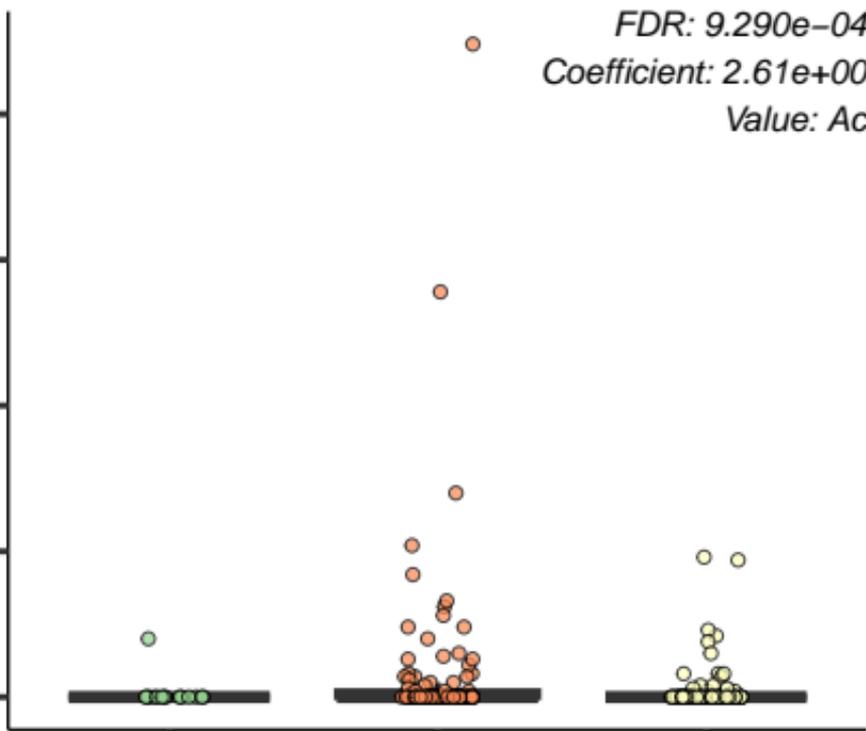
Fr (n=15)

Ac (n=106)

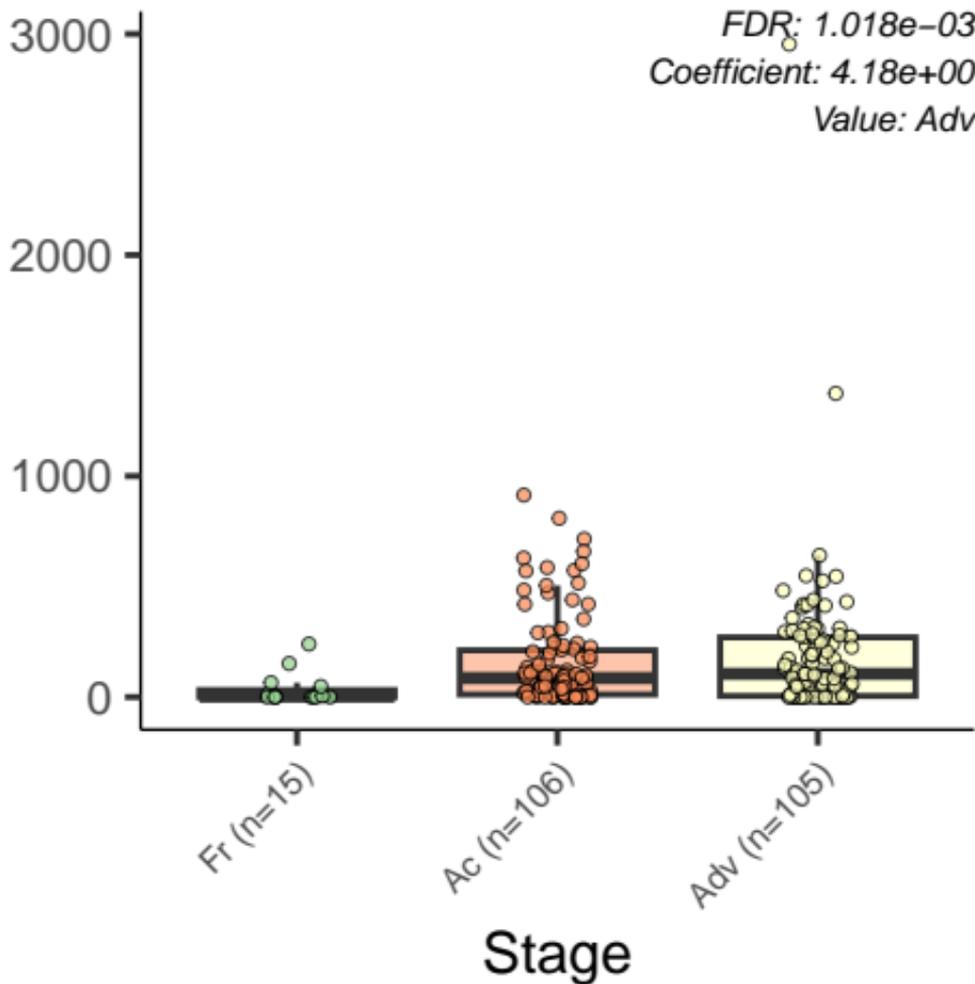
Adv (n=105)

Stage

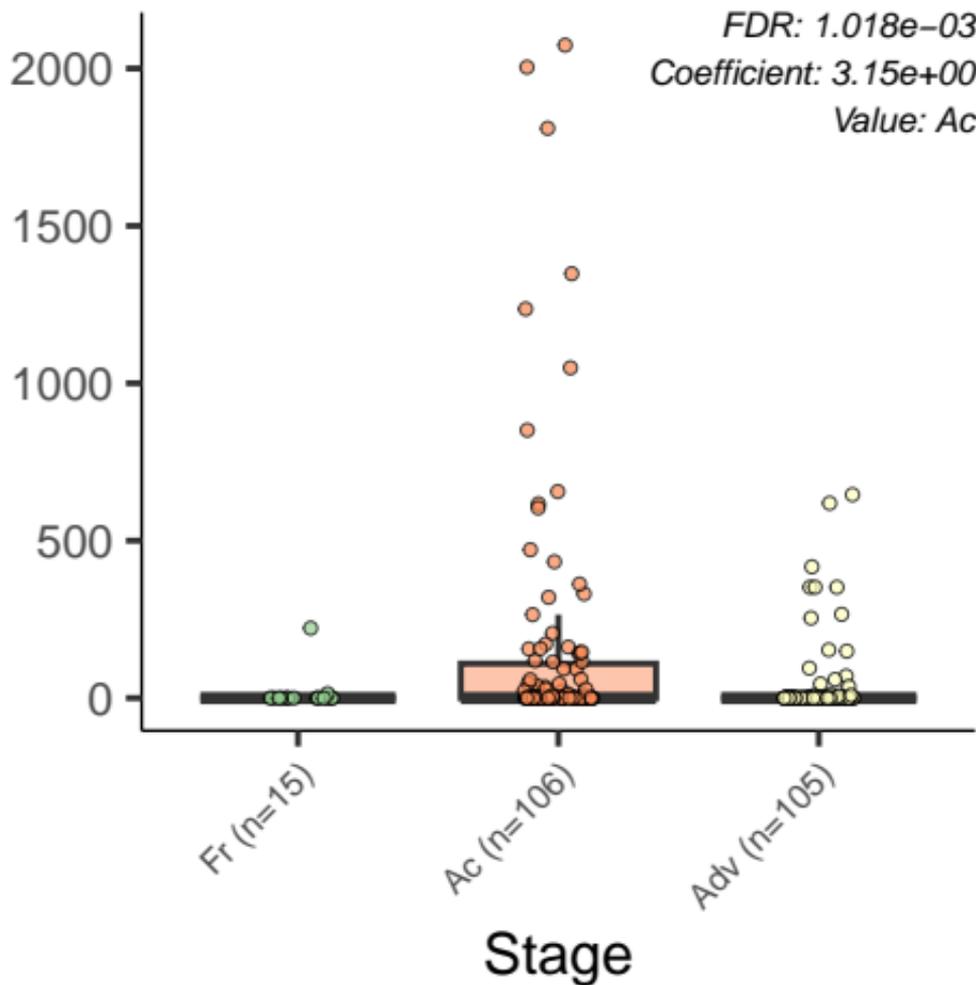
FDR: 9.290e-04
Coefficient: 2.61e+00
Value: Ac



Pseudeurotium



Selenophoma



Capnodiales_gen_Incertae_sedis

100

50

0

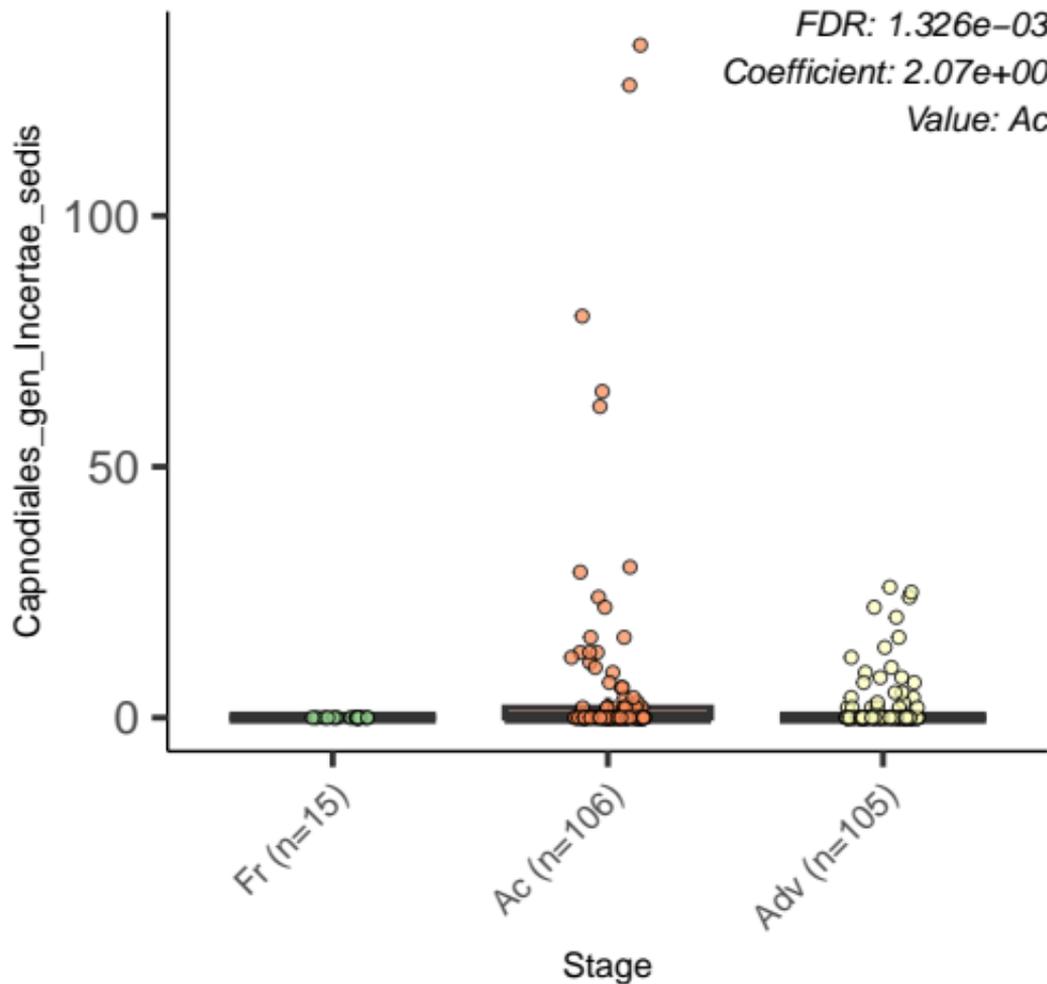
Fr (n=15)

Ac (n=106)

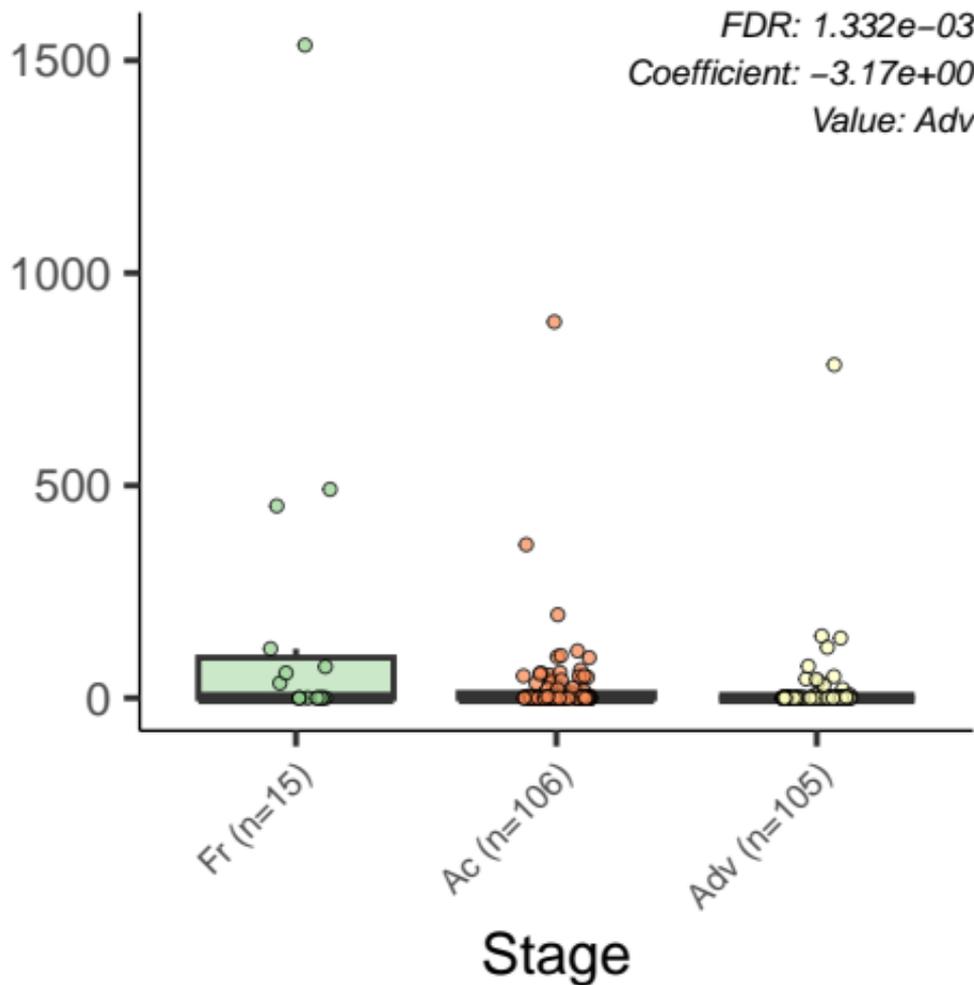
Adv (n=105)

Stage

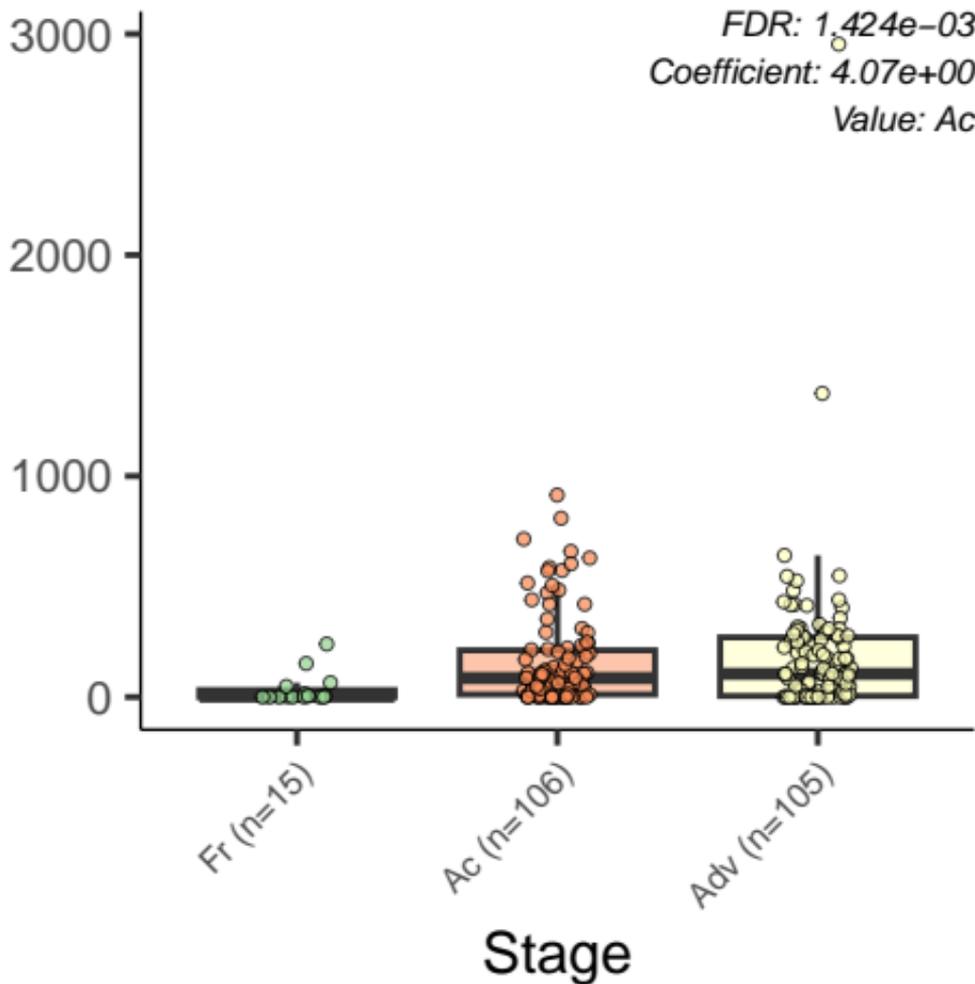
FDR: 1.326e-03
Coefficient: 2.07e+00
Value: Ac

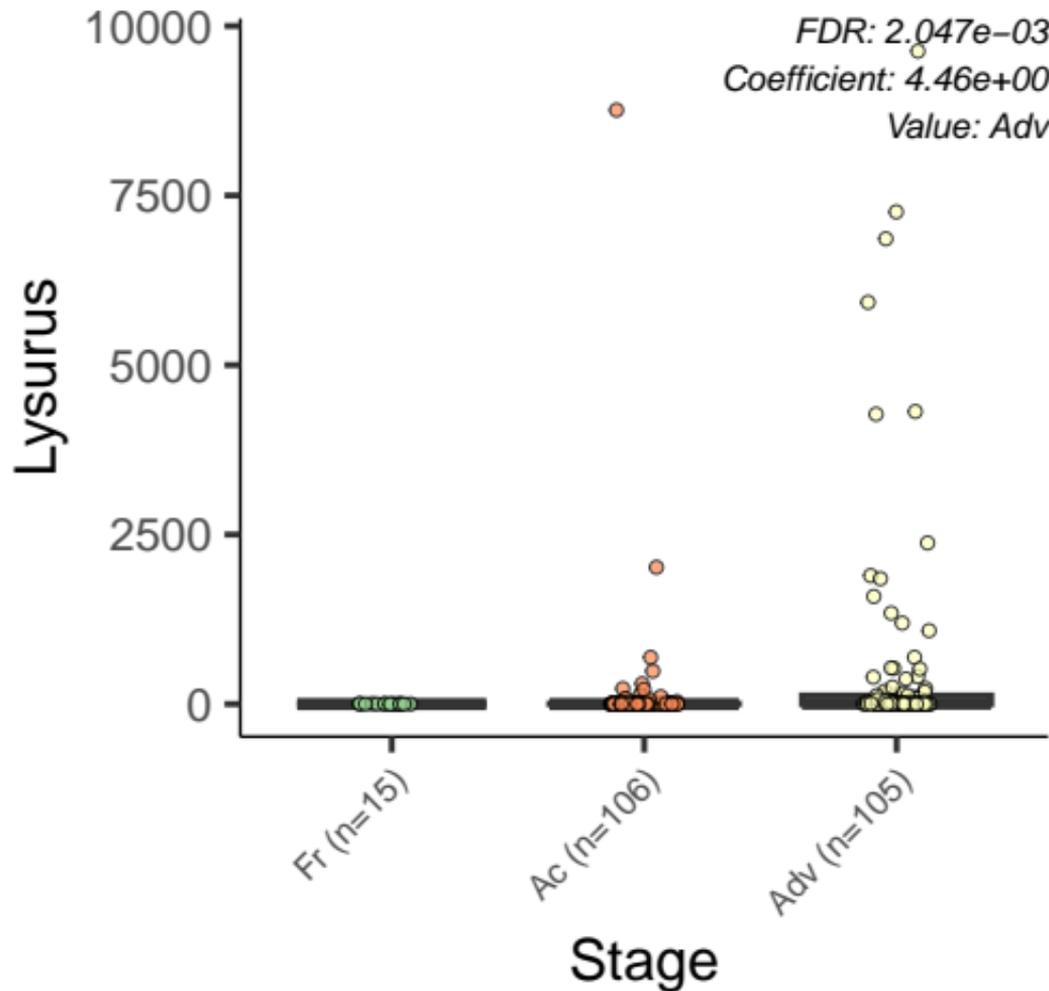


Symmetrospora



Pseudeurotium





Australosphaerella

100

50

0

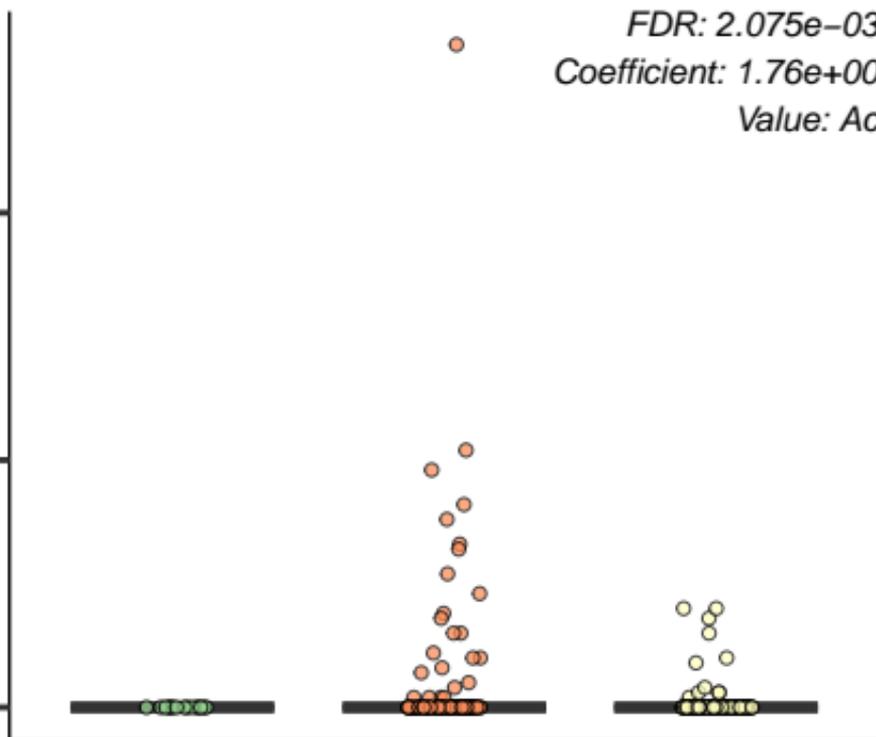
Fr (n=15)

Ac (n=106)

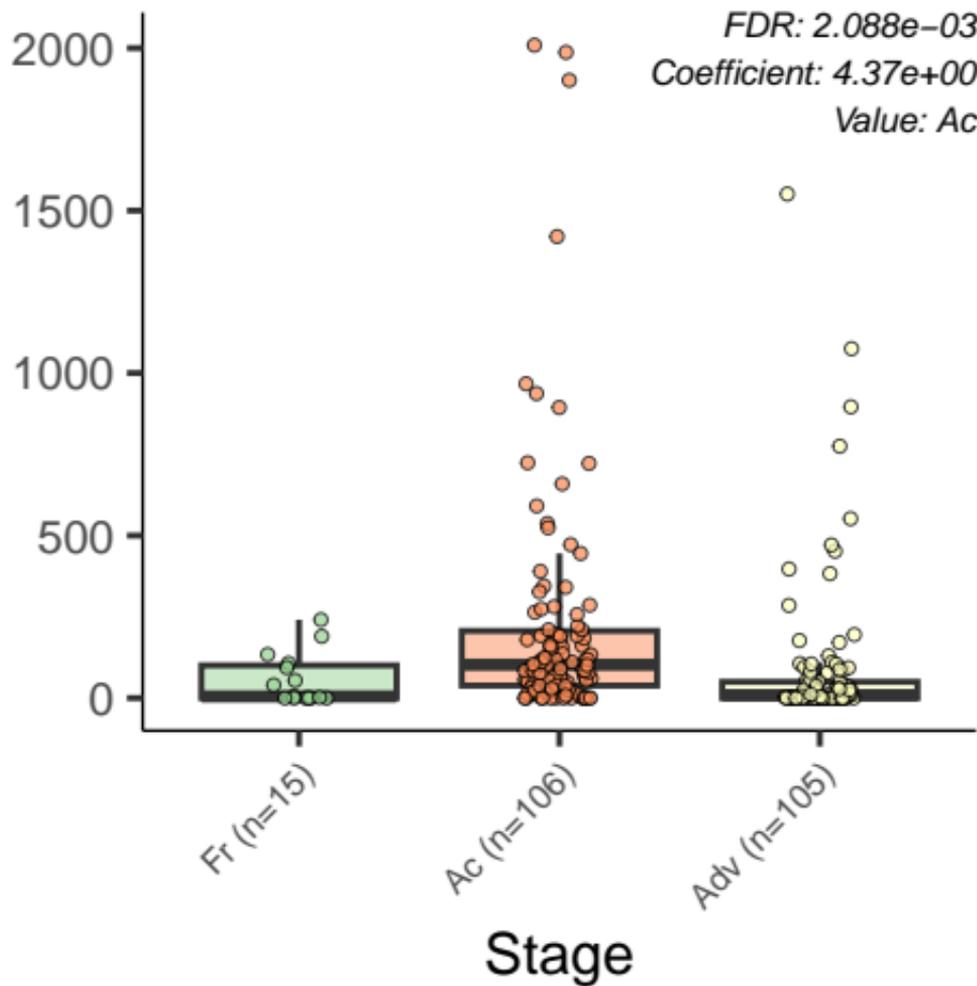
Adv (n=105)

Stage

FDR: 2.075e-03
Coefficient: 1.76e+00
Value: Ac



Curvularia

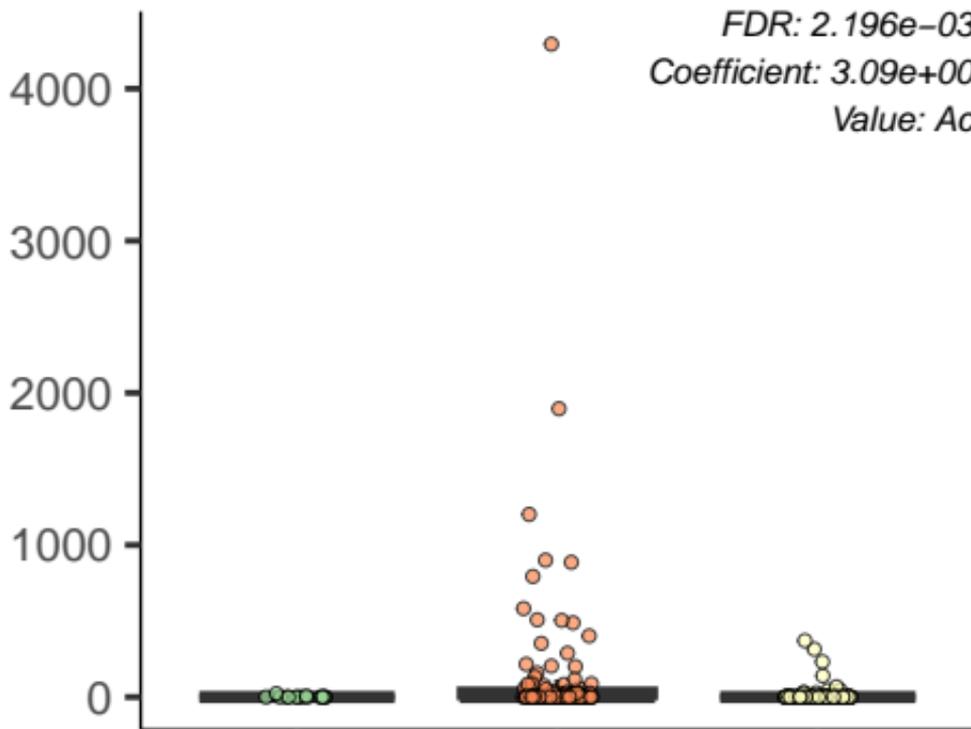


Bipolaris

FDR: 2.196e-03

Coefficient: 3.09e+00

Value: Ac



Fr (n=15)

Ac (n=106)

Adv (n=105)

Stage

Saitozyma

900

600

300

0

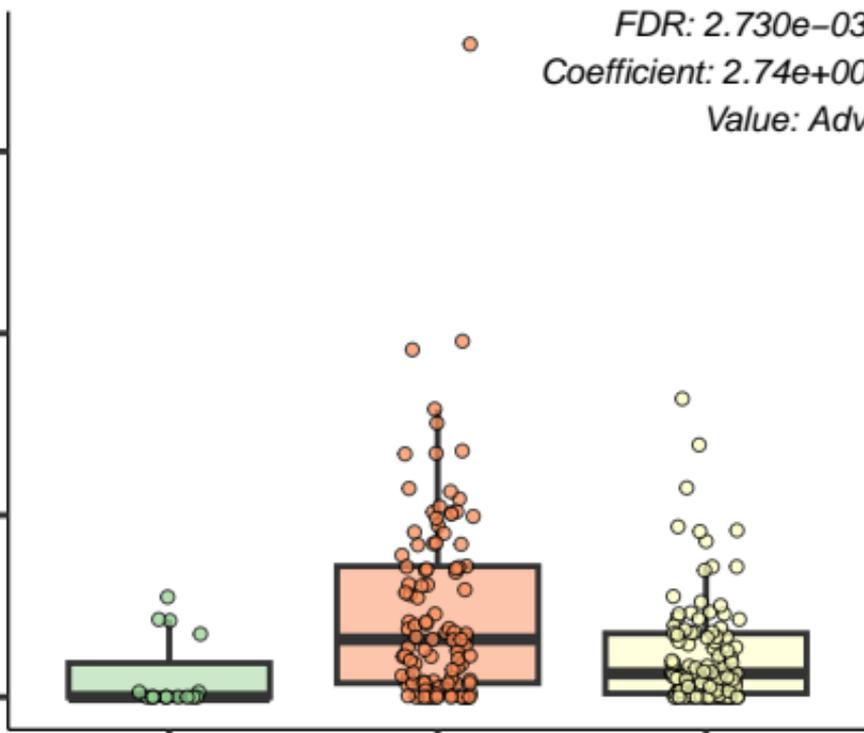
Fr (n=15)

Ac (n=106)

Adv (n=105)

Stage

FDR: 2.730e-03
Coefficient: 2.74e+00
Value: Adv



Rigidoporus

FDR: 3.024e-03

Coefficient: 2.34e+00

Value: Ac

300

200

100

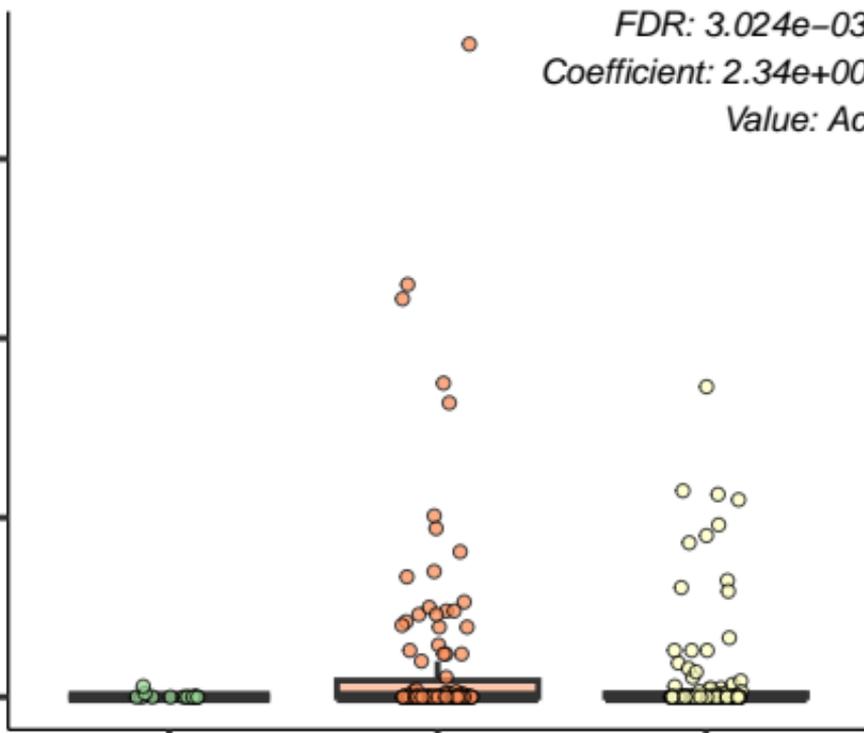
0

Fr (n=15)

Ac (n=106)

Adv (n=105)

Stage



Basidiendron

300
200
100
0

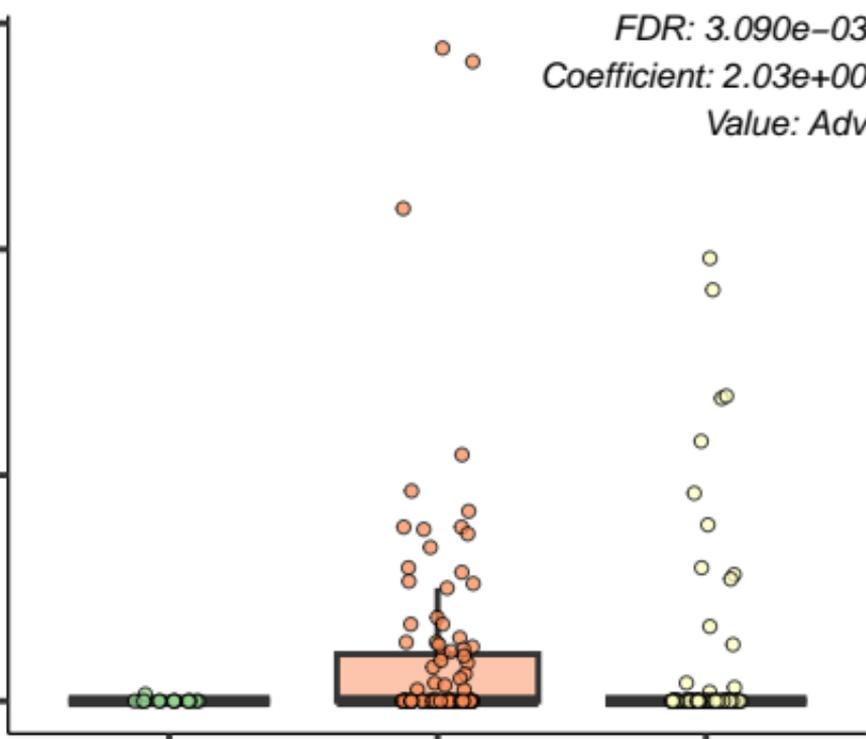
FDR: 3.090e-03
Coefficient: 2.03e+00
Value: Adv

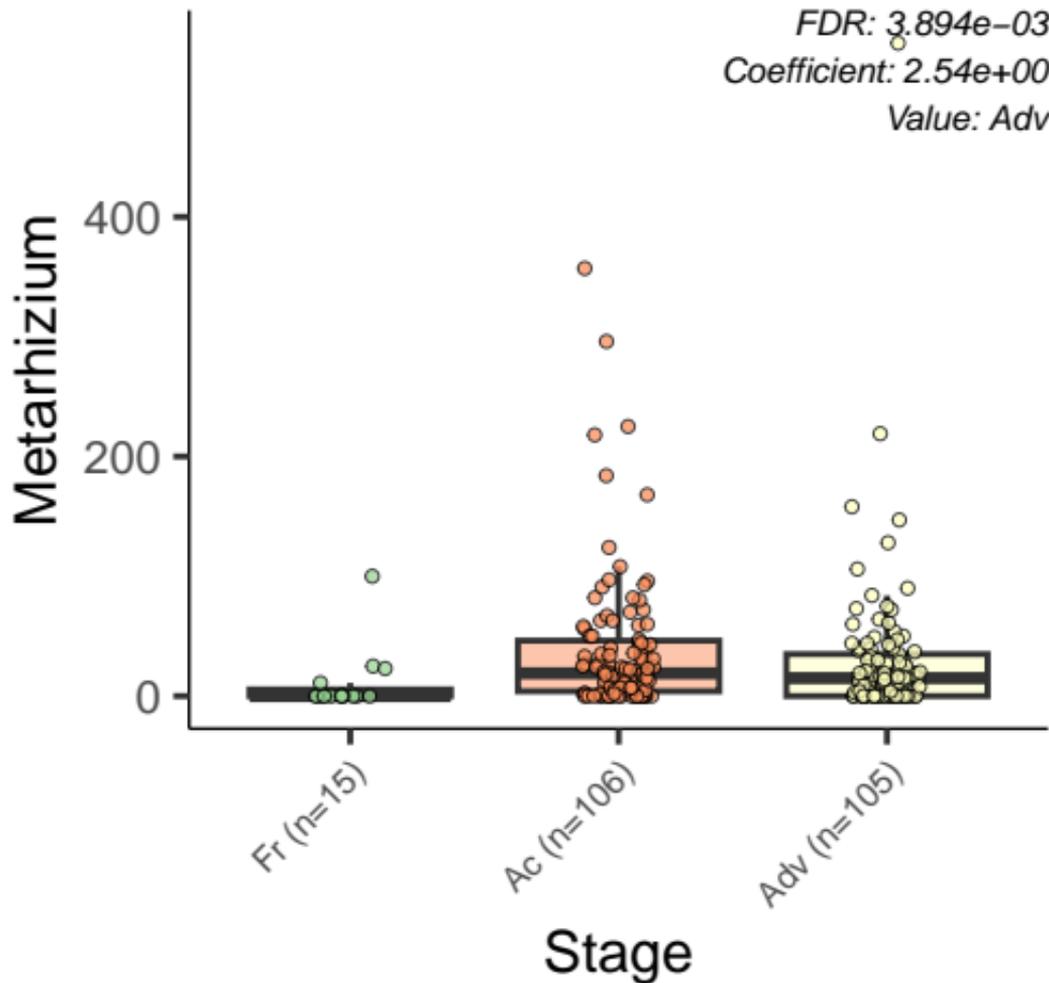
Fr (n=15)

Ac (n=106)

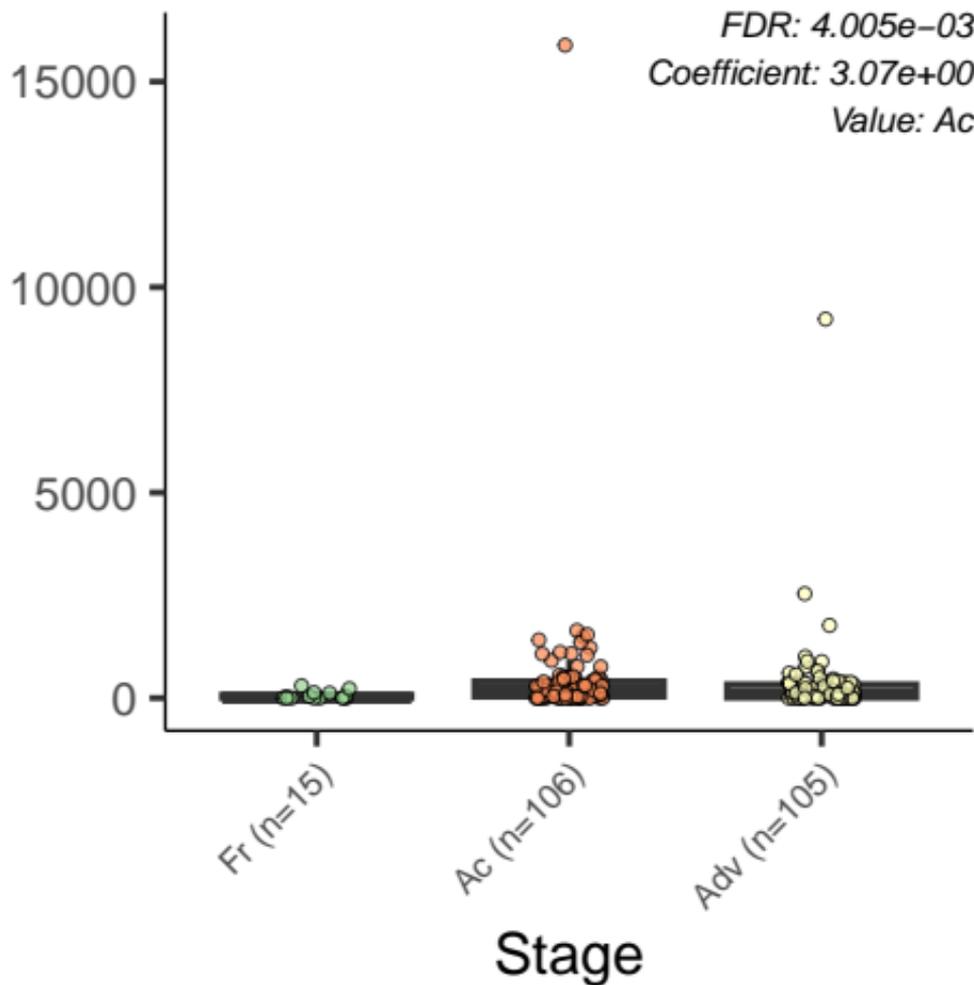
Adv (n=105)

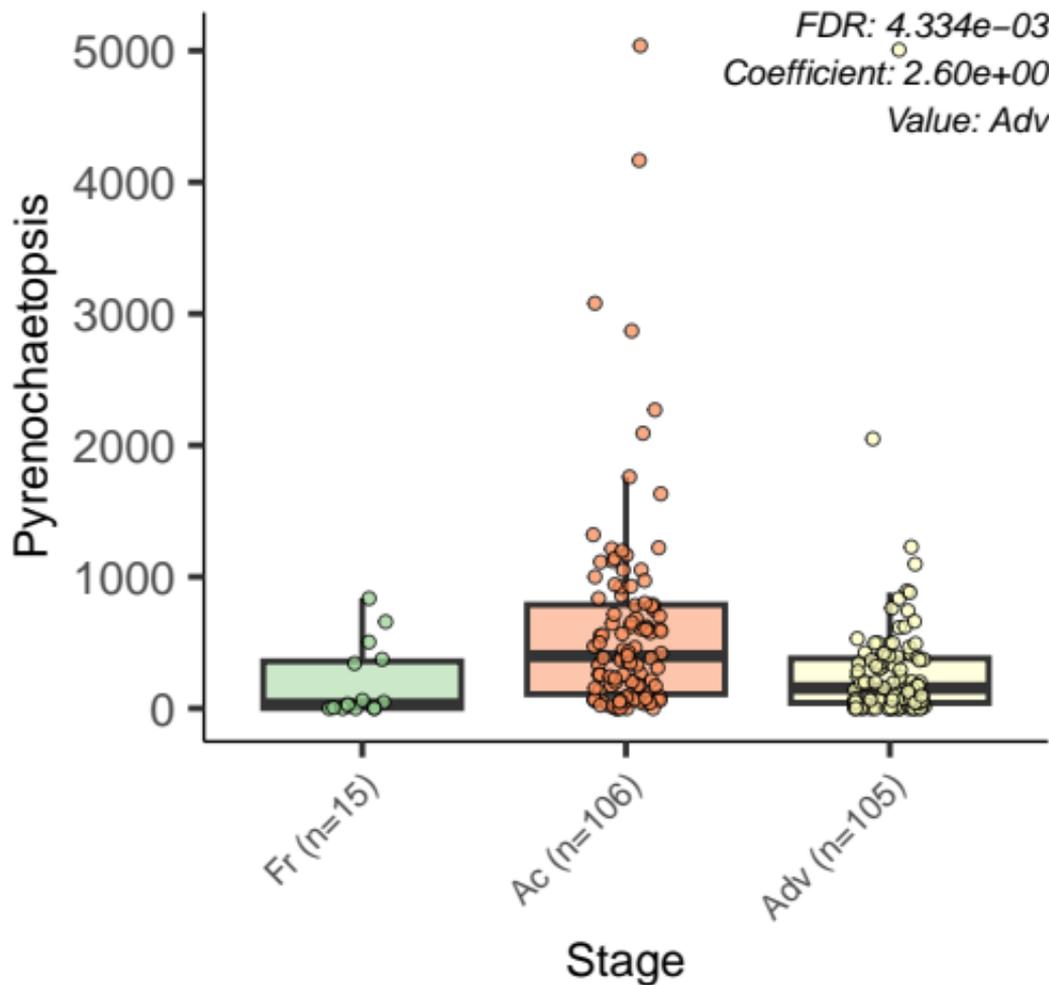
Stage

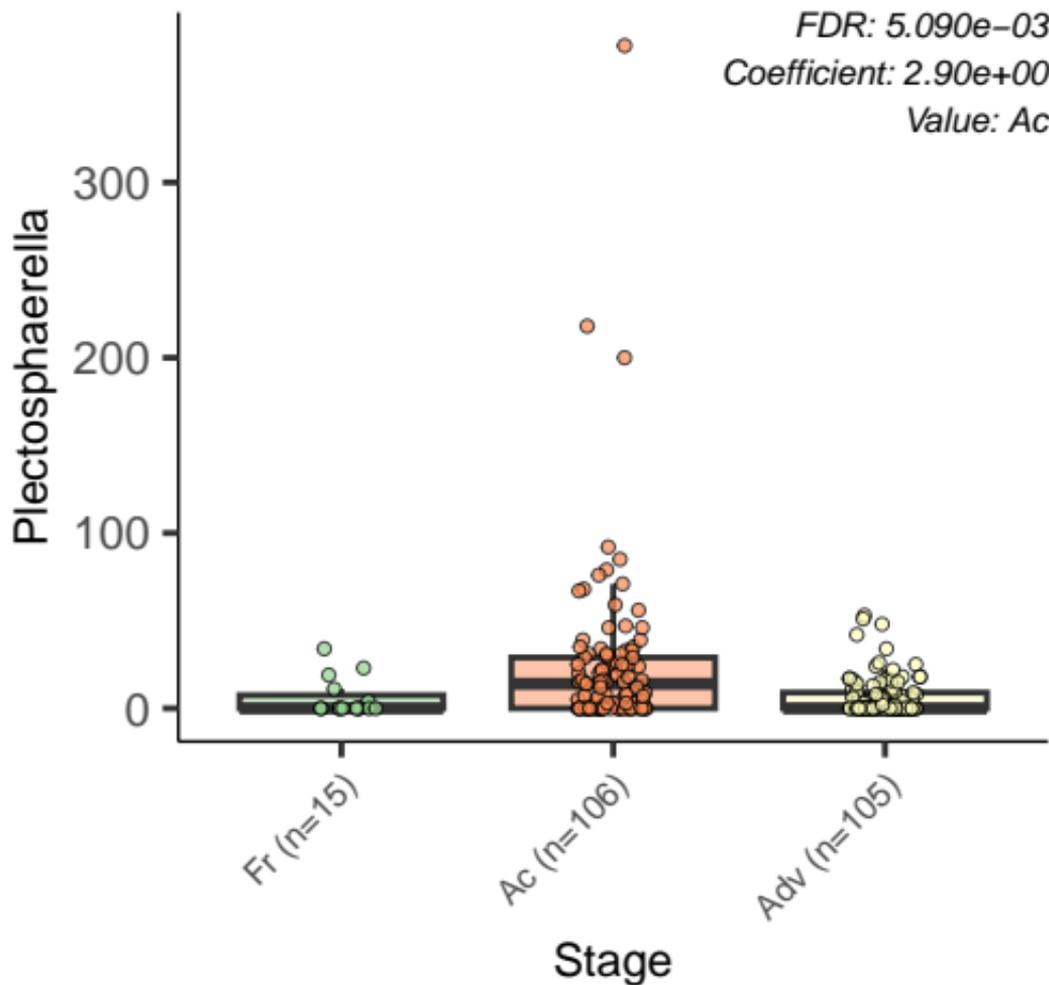




Westerdykella







Neodevriesia

100
75
50
25
0

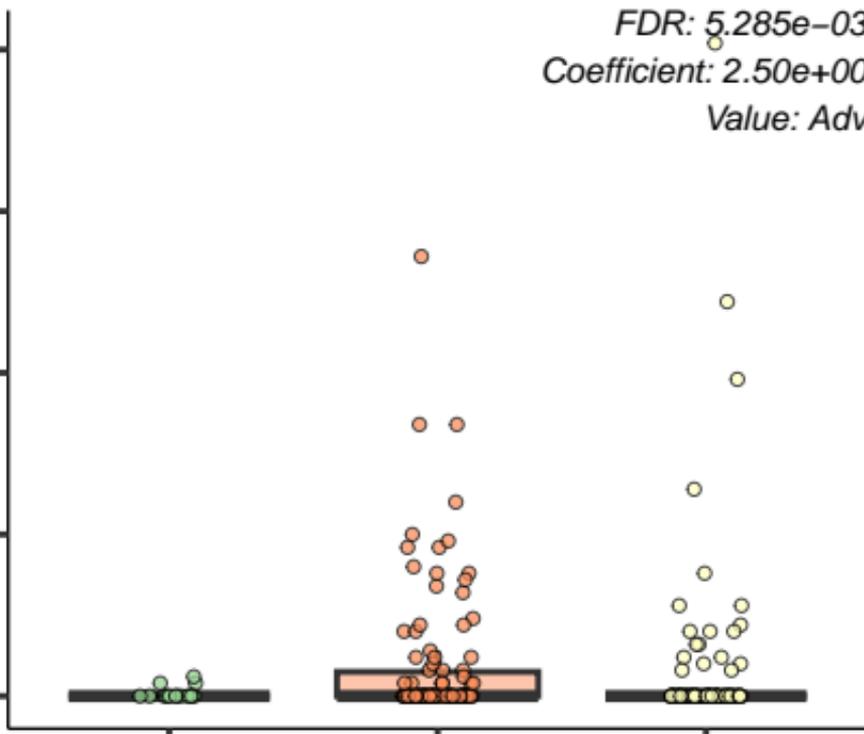
FDR: 5.285e-03
Coefficient: 2.50e+00
Value: Adv

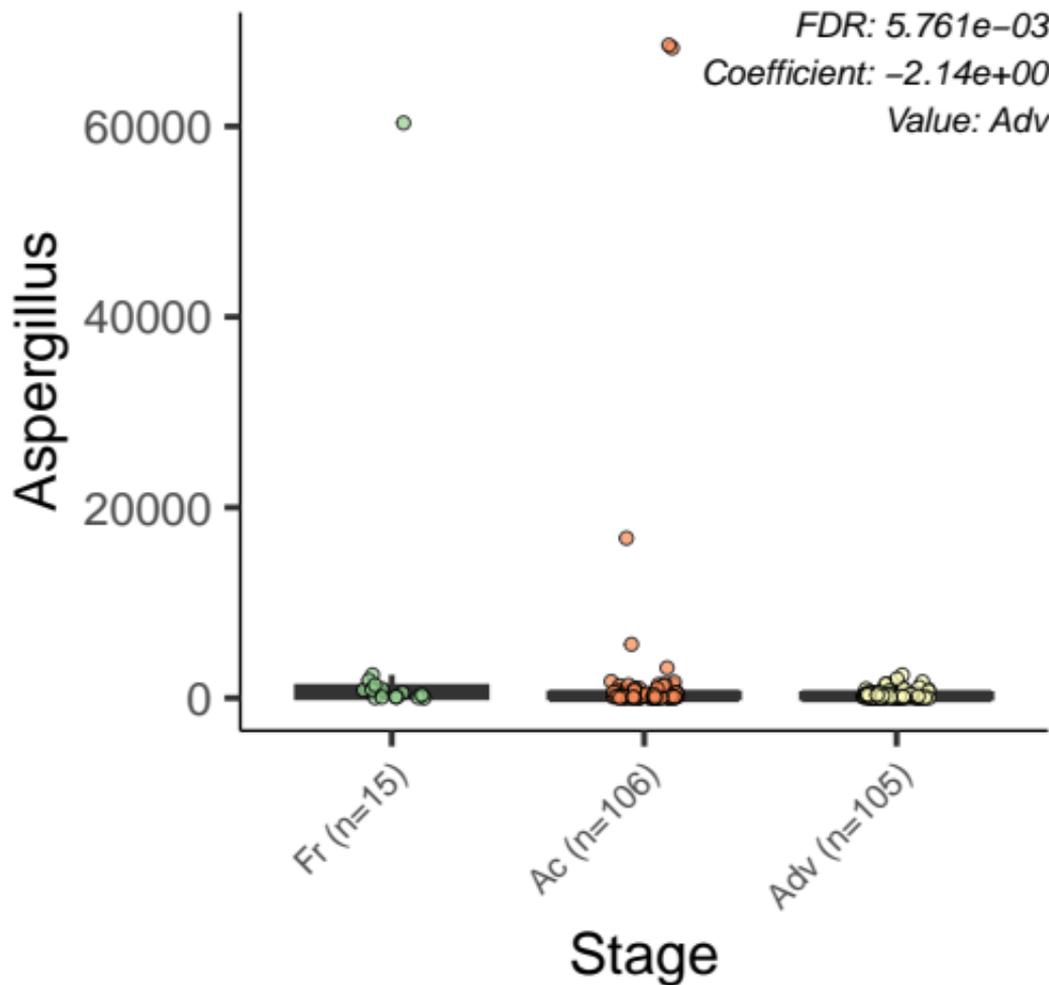
Fr (n=15)

Ac (n=106)

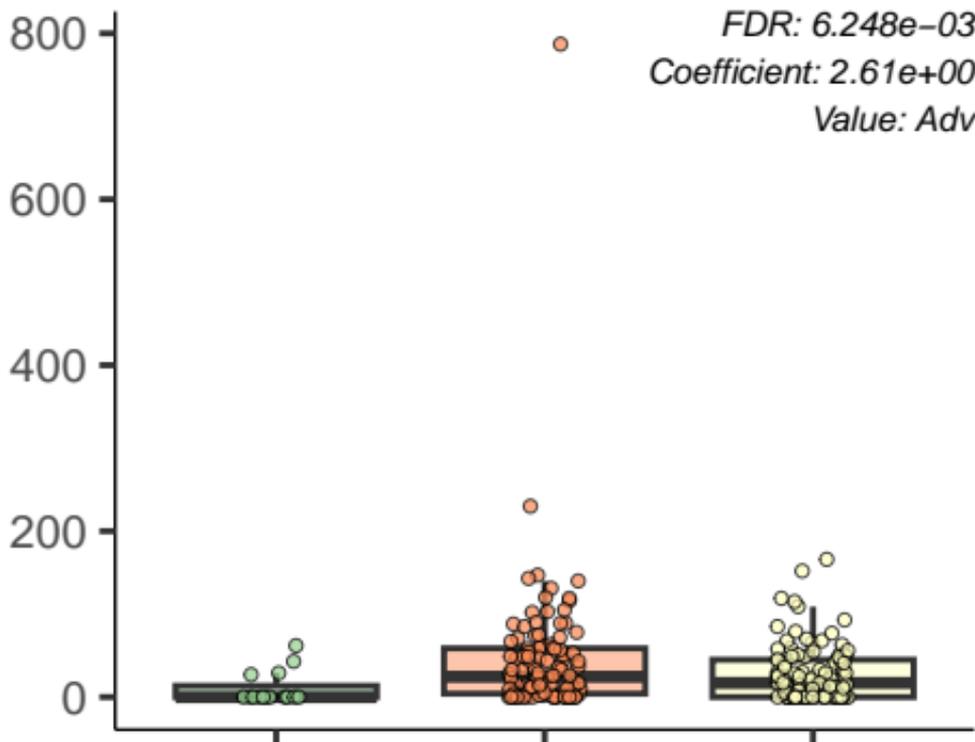
Adv (n=105)

Stage

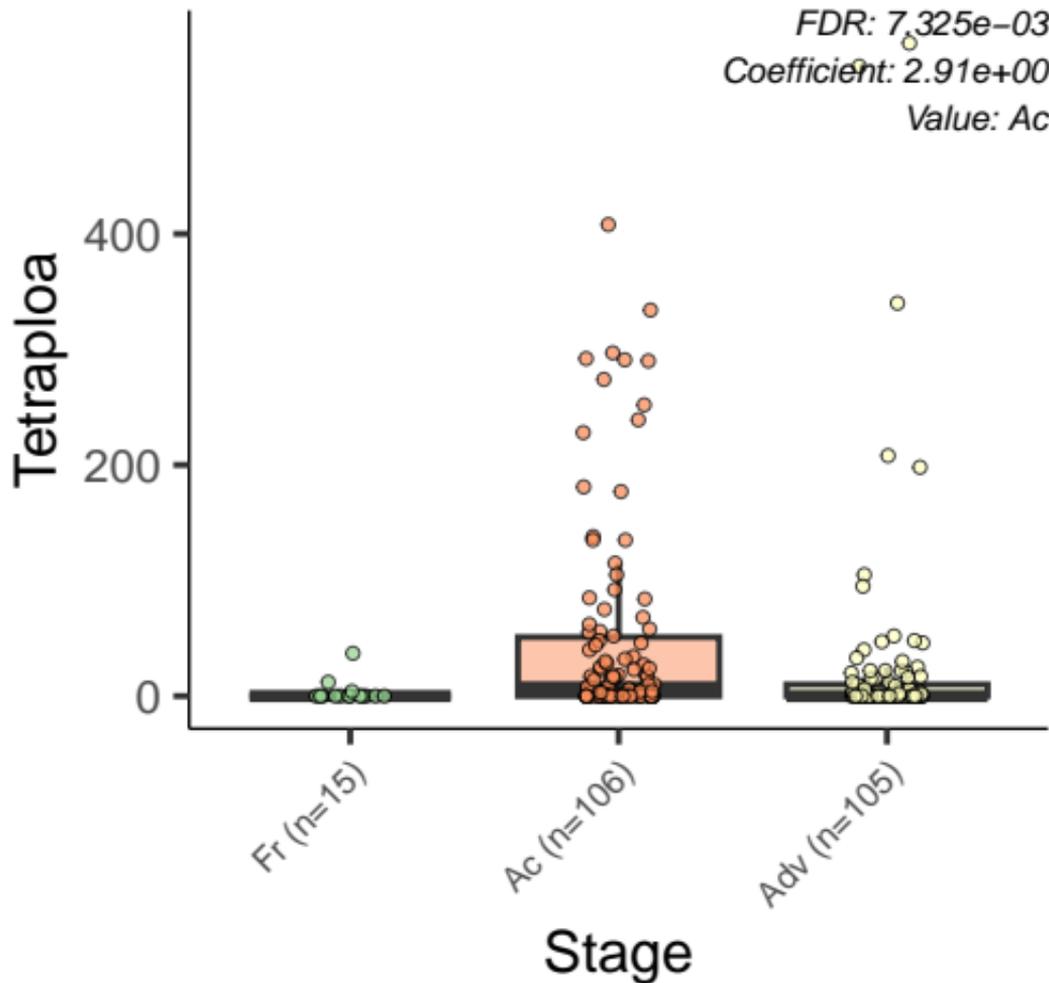




Xenoacremonium



Stage



Rigidoporus

FDR: 7.409e-03
Coefficient: 2.16e+00
Value: Adv

300

200

100

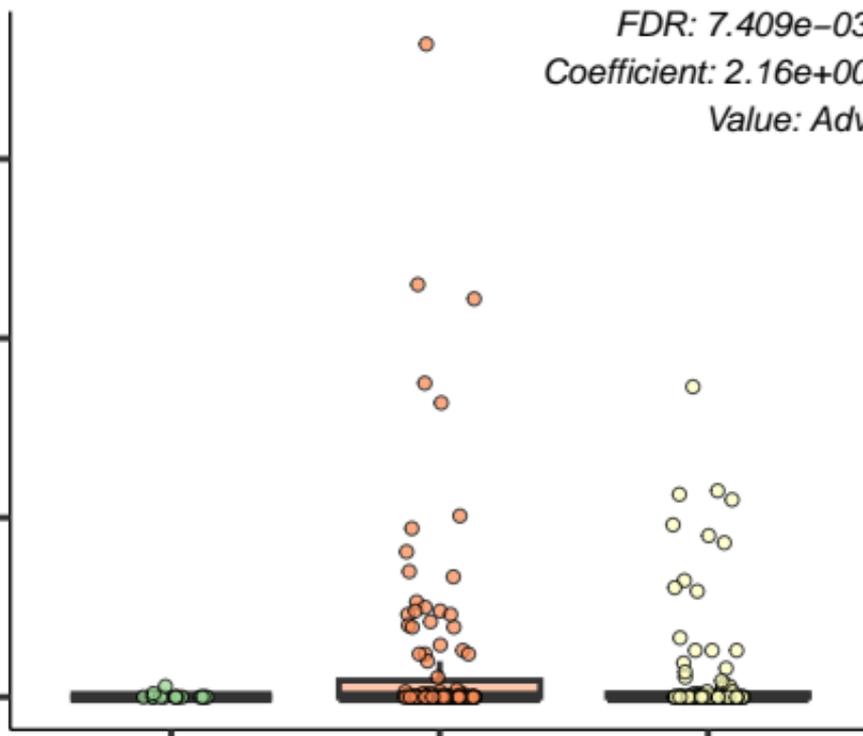
0

Fr (n=15)

Ac (n=106)

Adv (n=105)

Stage



Tetracladium

300

200

100

0

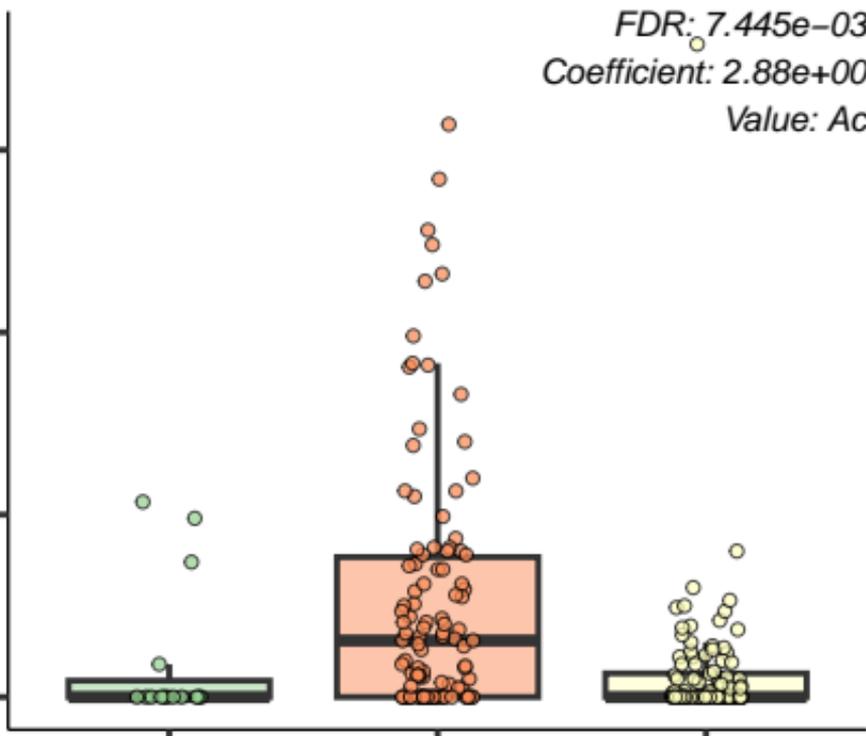
Fr (n=15)

Ac (n=106)

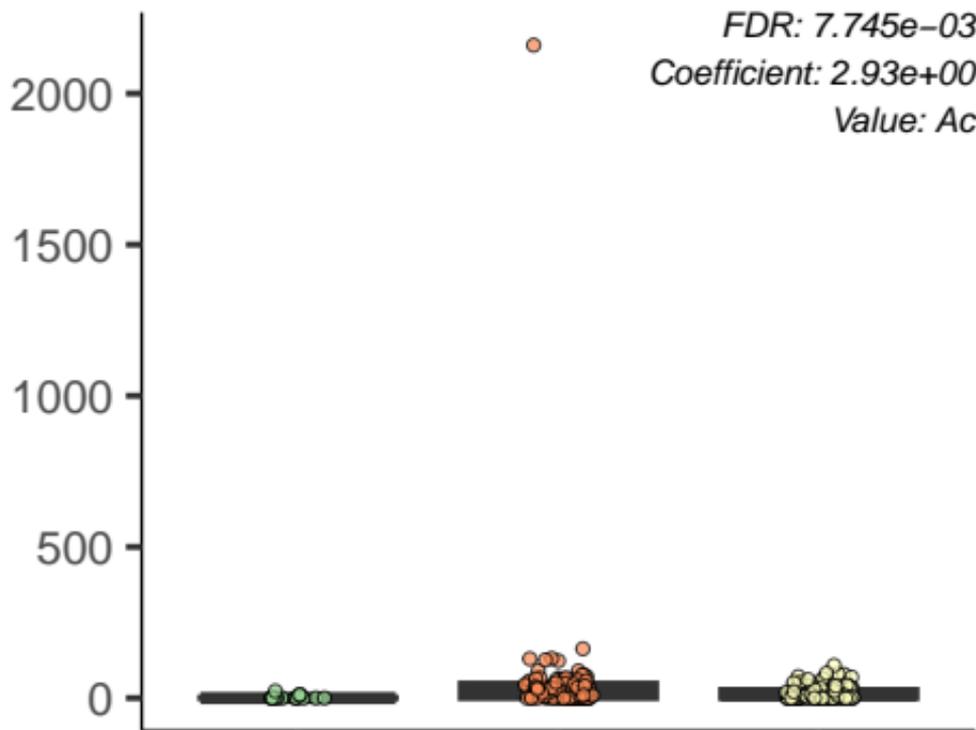
Adv (n=105)

Stage

FDR: 7.445e-03
Coefficient: 2.88e+00
Value: Ac



Trichoderma



Fr (n=15)

Ac (n=106)

Adv (n=105)

Stage

Cordycipitaceae_gen_Incertae_sedis

600
400
200
0

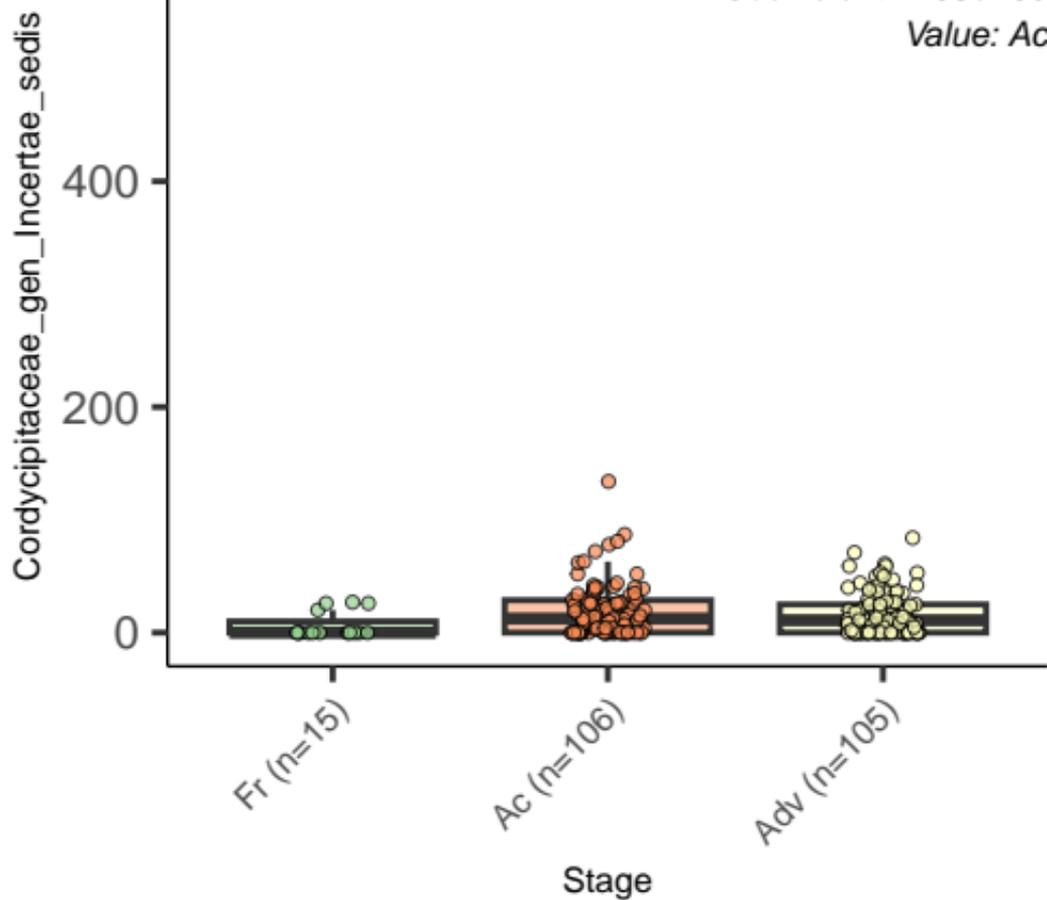
FDR: 8.381e-03
Coefficient: 2.35e+00
Value: Ac

Fr (n=15)

Ac (n=106)

Adv (n=105)

Stage



Mortierella

7500
5000
2500
0

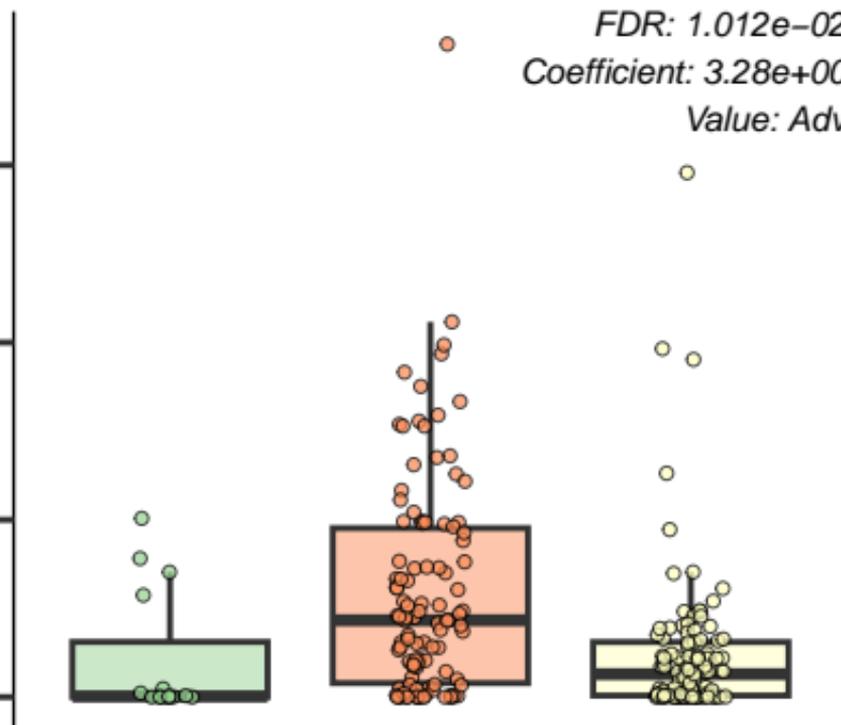
Fr (n=15)

Ac (n=106)

Adv (n=105)

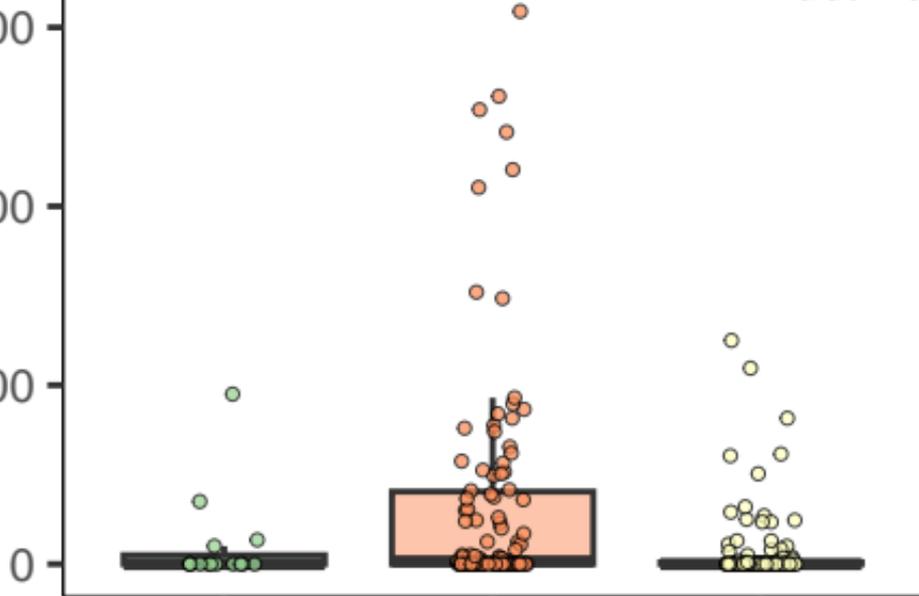
Stage

FDR: 1.012e-02
Coefficient: 3.28e+00
Value: Adv



Sporobolomyces

FDR: 1.056e-02
Coefficient: 2.57e+00
Value: Ac



Fr (n=15)

Ac (n=106)

Adv (n=105)

Stage

Clavaria

1000

500

0

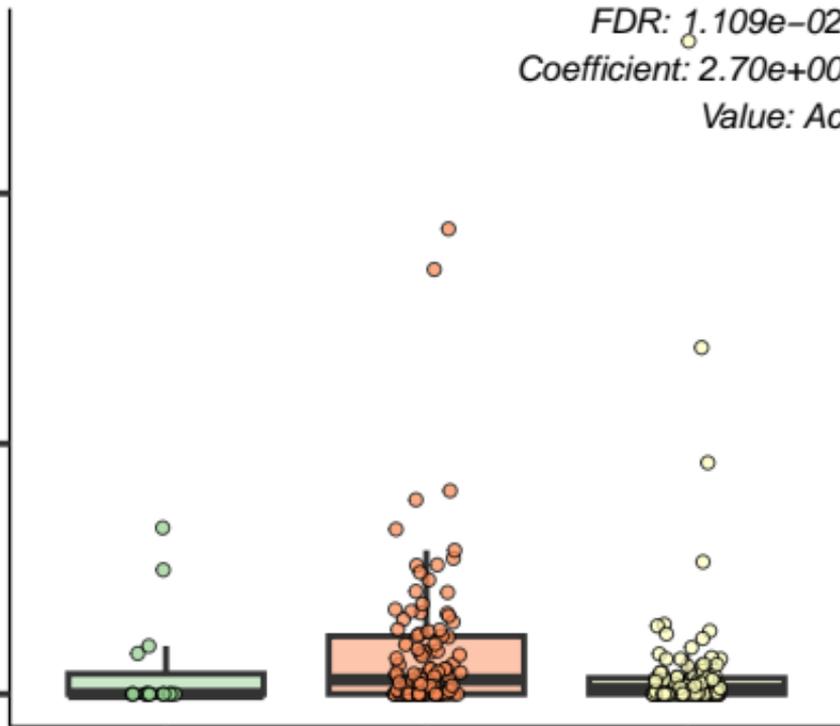
Fr (n=15)

Ac (n=106)

Adv (n=105)

Stage

FDR: $1.109e-02$
Coefficient: $2.70e+00$
Value: Ac



Phaeosphaeria

1000

500

0

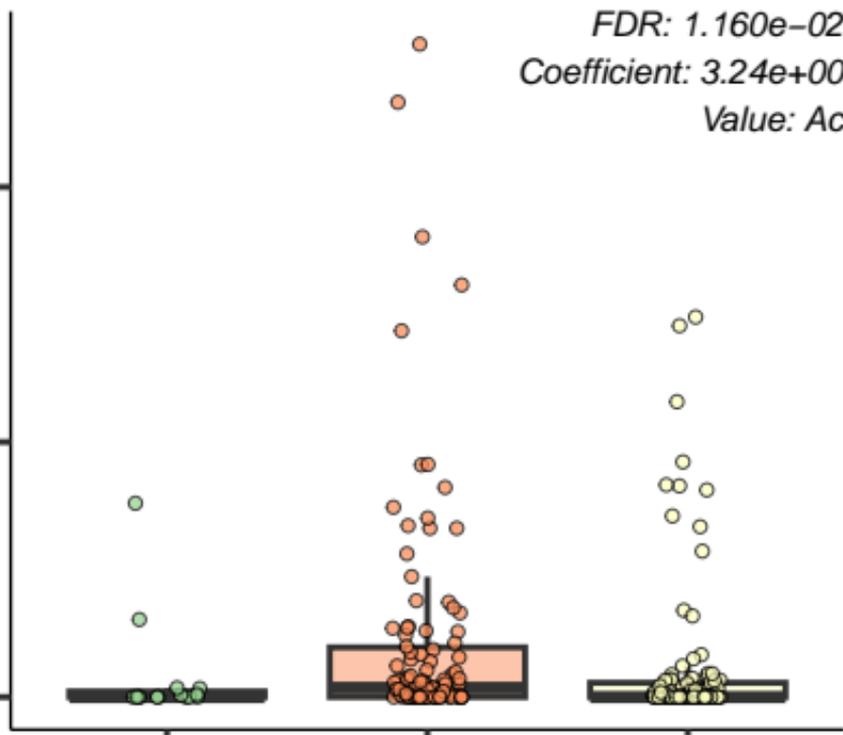
Fr (n=15)

Ac (n=106)

Adv (n=105)

Stage

FDR: 1.160e-02
Coefficient: 3.24e+00
Value: Ac



Aspergillus

60000

40000

20000

0

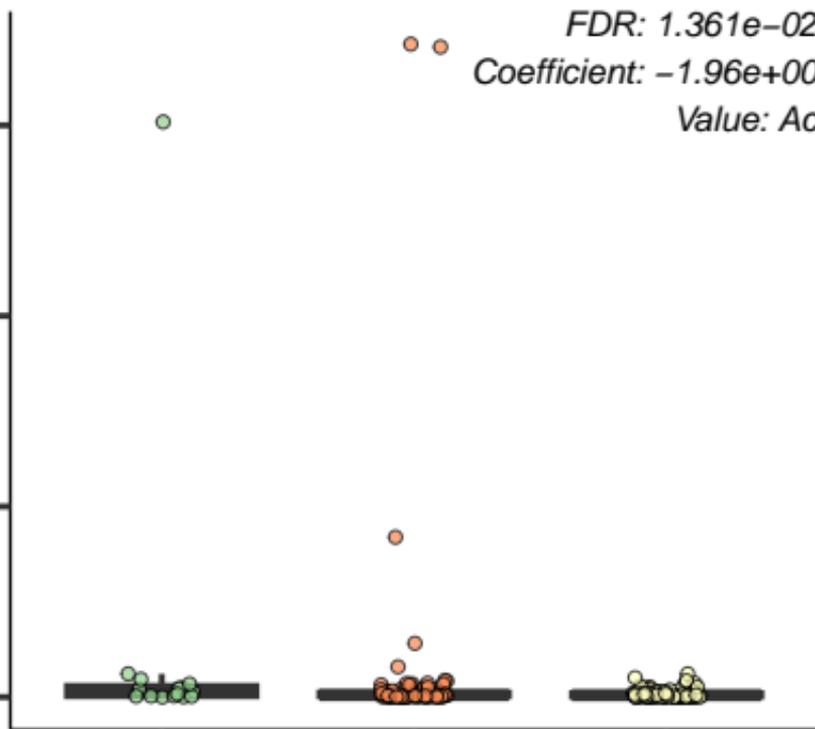
Fr (n=15)

Ac (n=106)

Adv (n=105)

Stage

FDR: $1.361e-02$
Coefficient: $-1.96e+00$
Value: Ac



Umbelopsis

FDR: 1.541e-02
Coefficient: 1.97e+00
Value: Ac

200

150

50

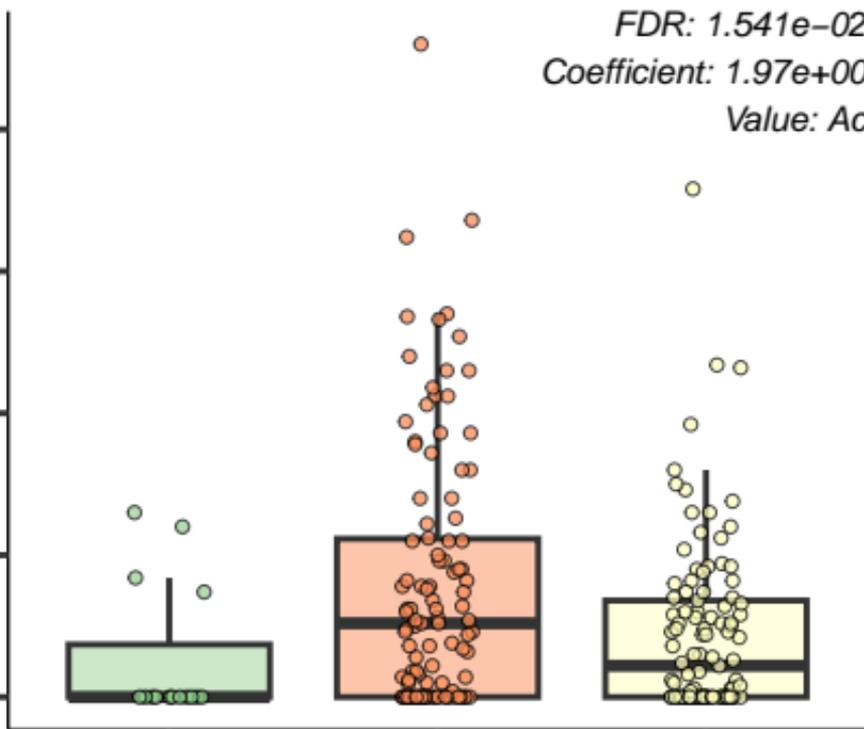
0

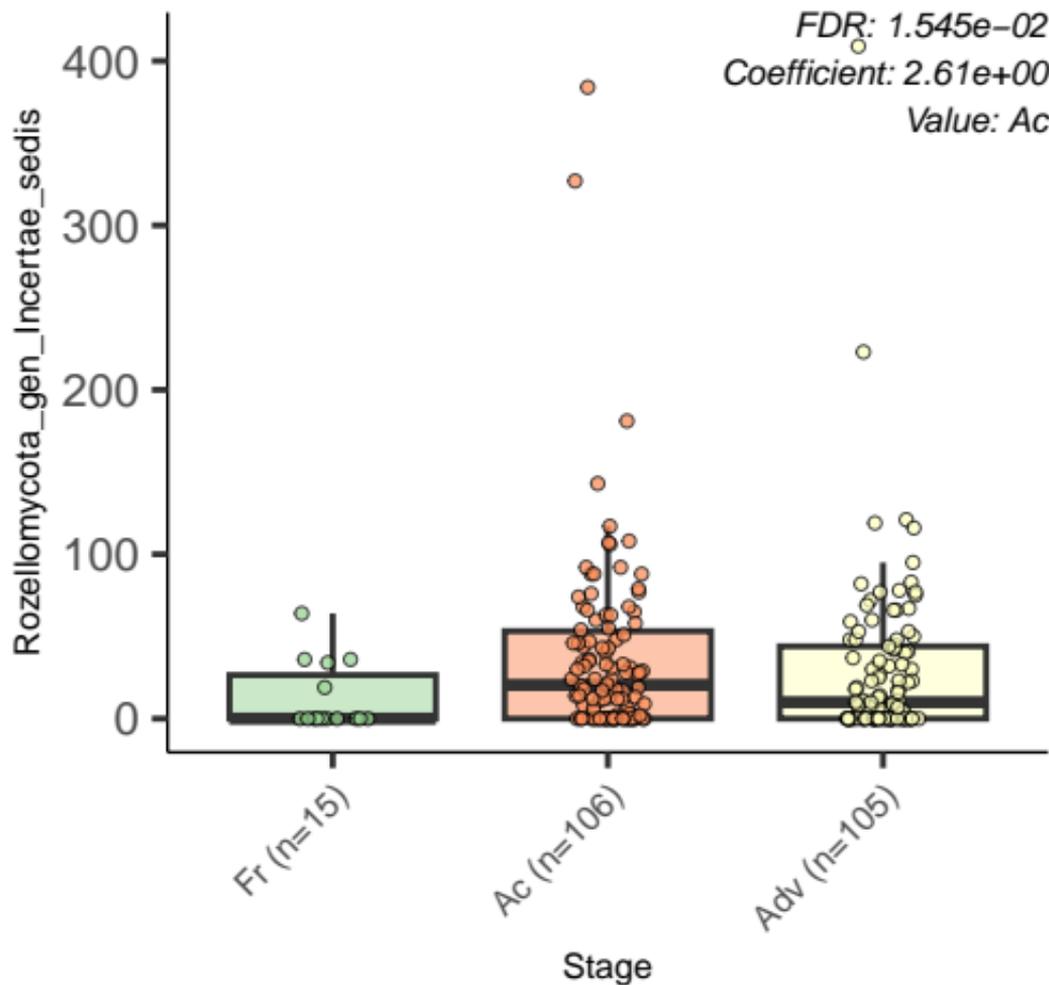
Fr (n=15)

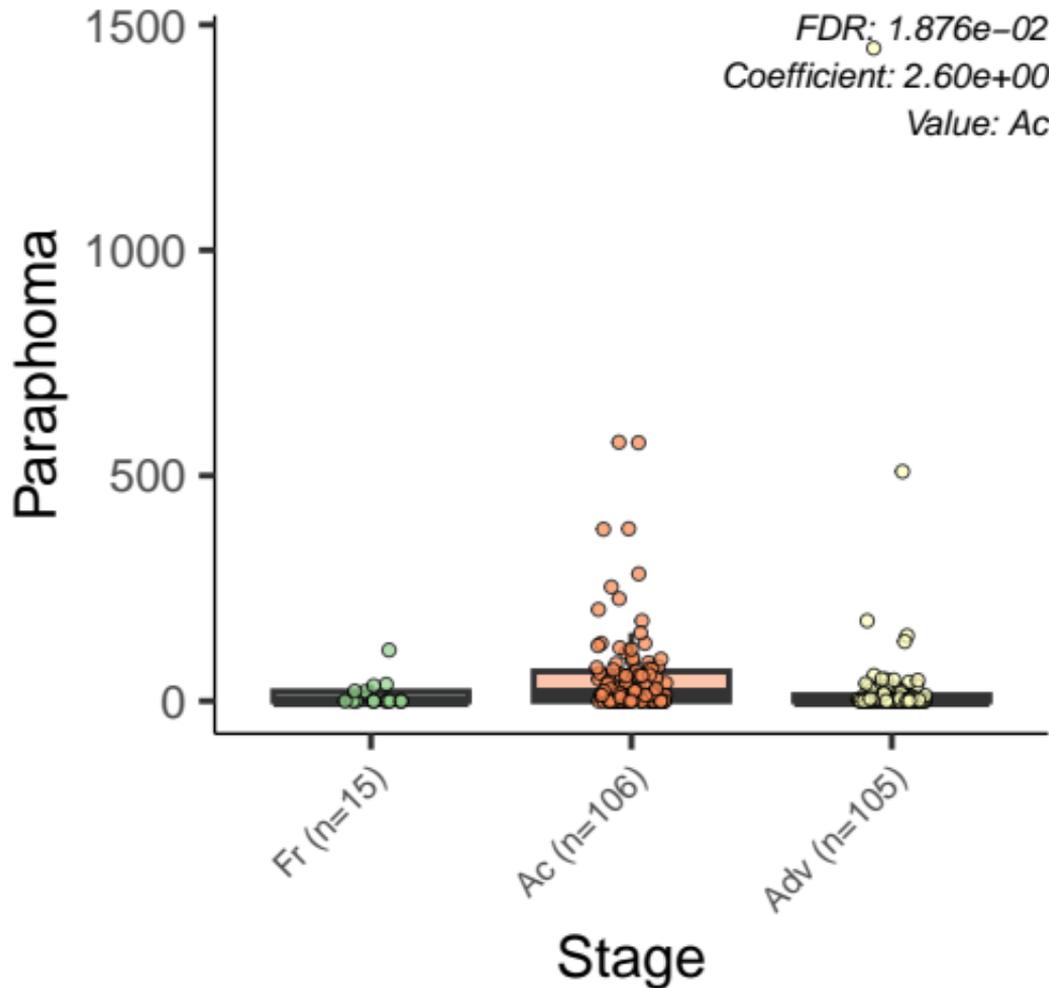
Ac (n=106)

Adv (n=105)

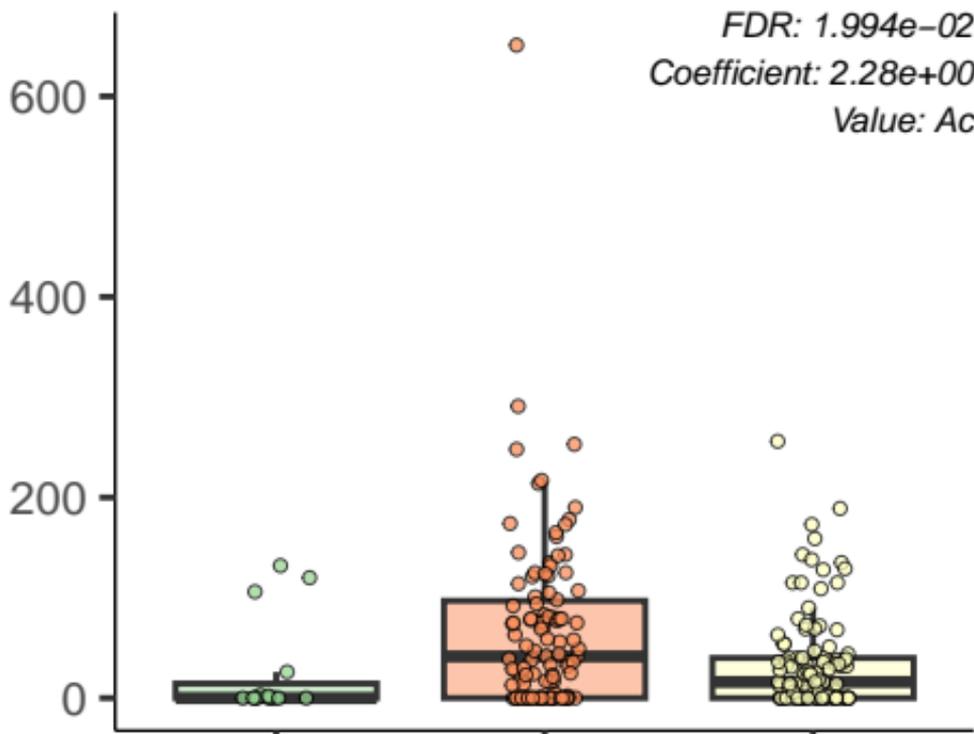
Stage







Geastrum



Fr (n=15)

Ac (n=106)

Adv (n=105)

Stage

Xylaria

200

100

0

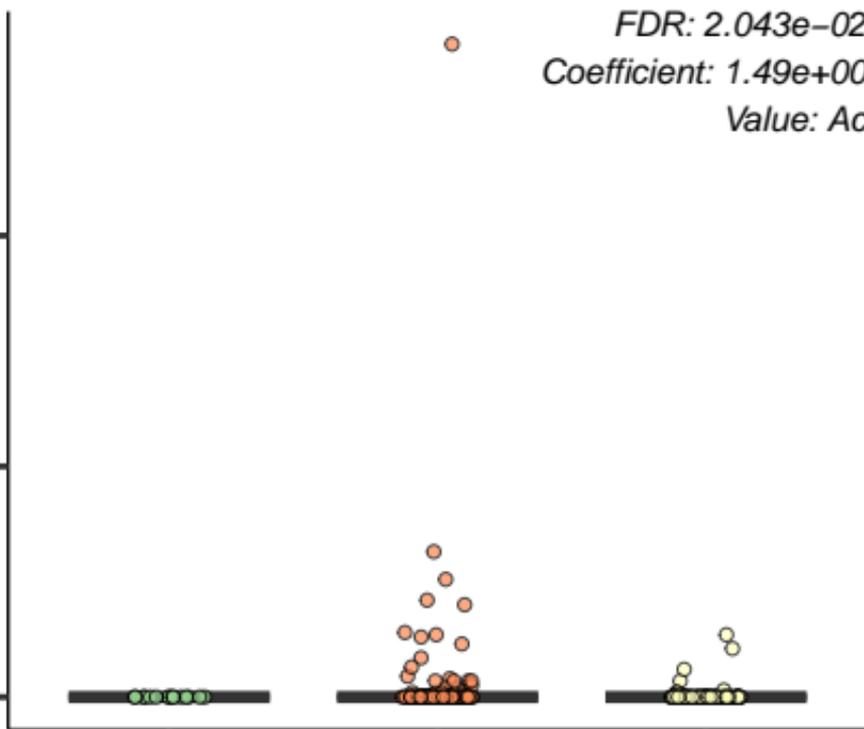
Fr (n=15)

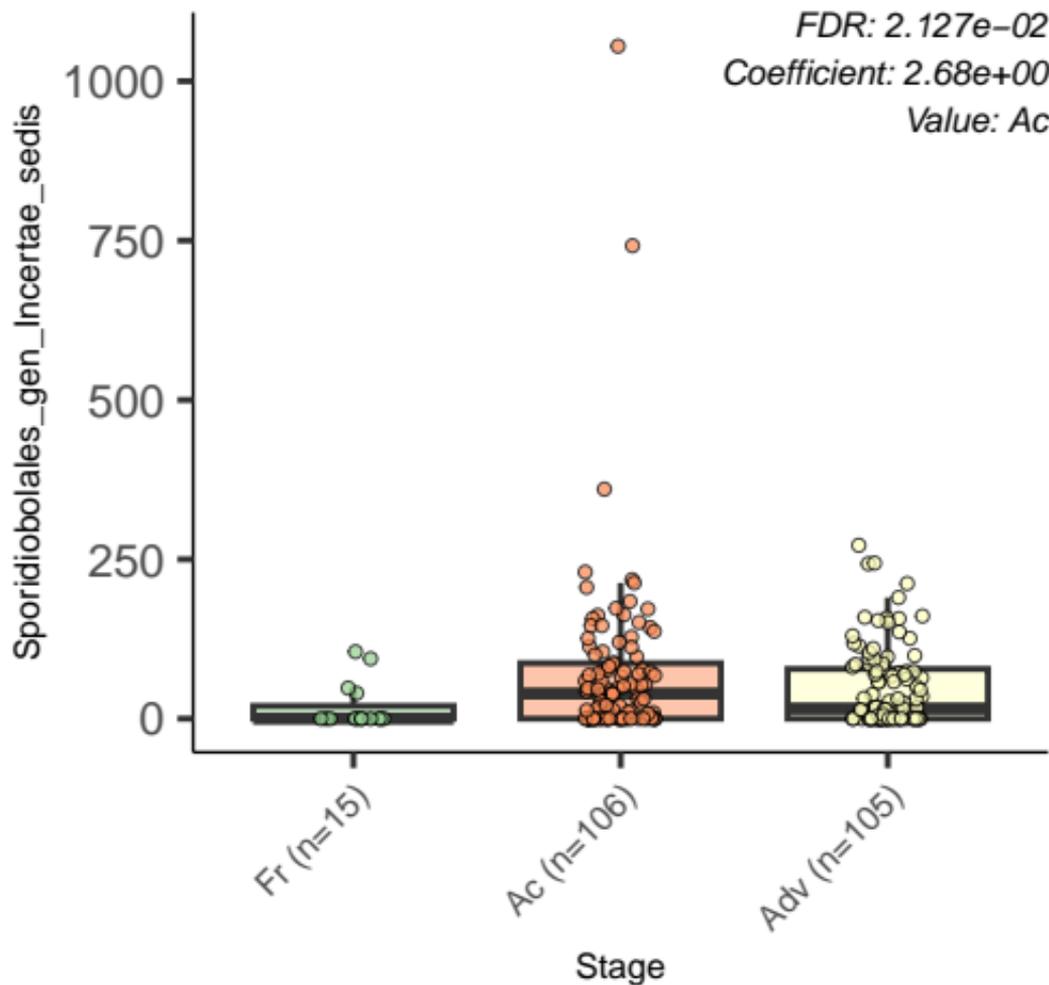
Ac (n=106)

Adv (n=105)

Stage

FDR: 2.043e-02
Coefficient: 1.49e+00
Value: Ac





Sclerocondioma

300

200

100

0

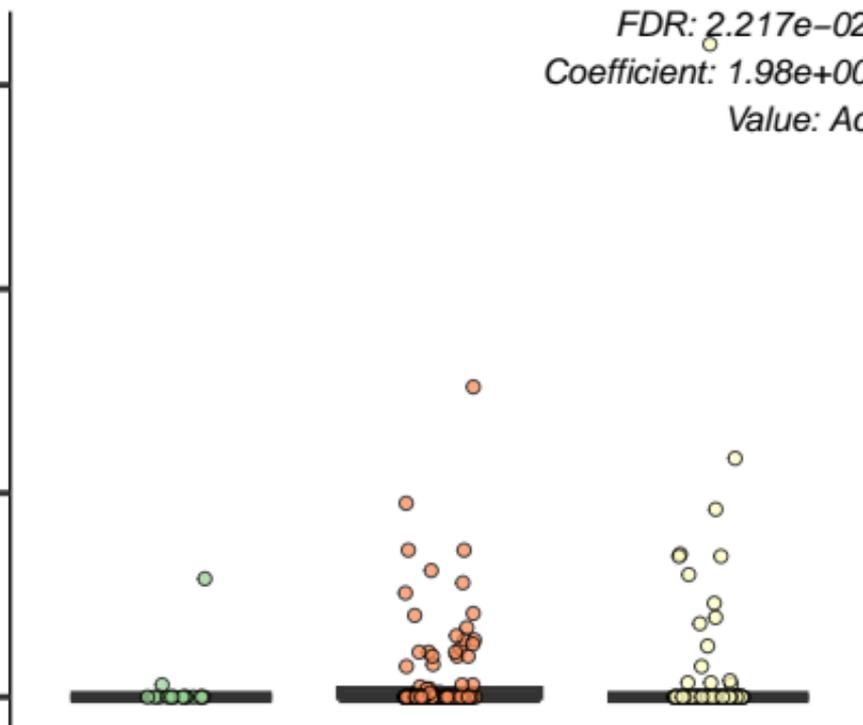
Fr (n=15)

Ac (n=106)

Adv (n=105)

Stage

FDR: 2.217e-02
Coefficient: 1.98e+00
Value: Ac



Populomyces

FDR: 2.345e-02
Coefficient: 2.38e+00
Value: Ac

1500

1000

500

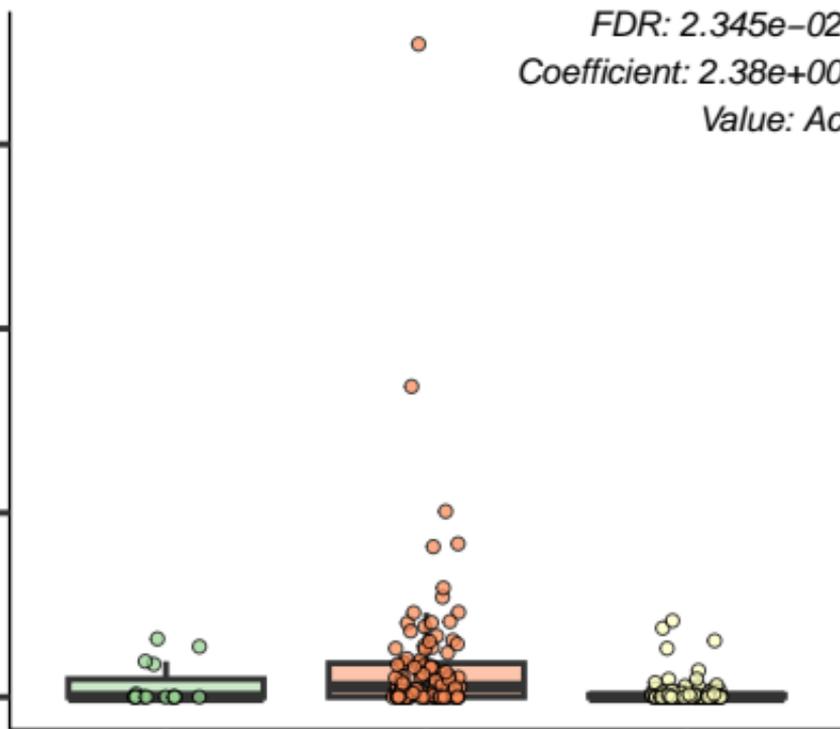
0

Fr (n=15)

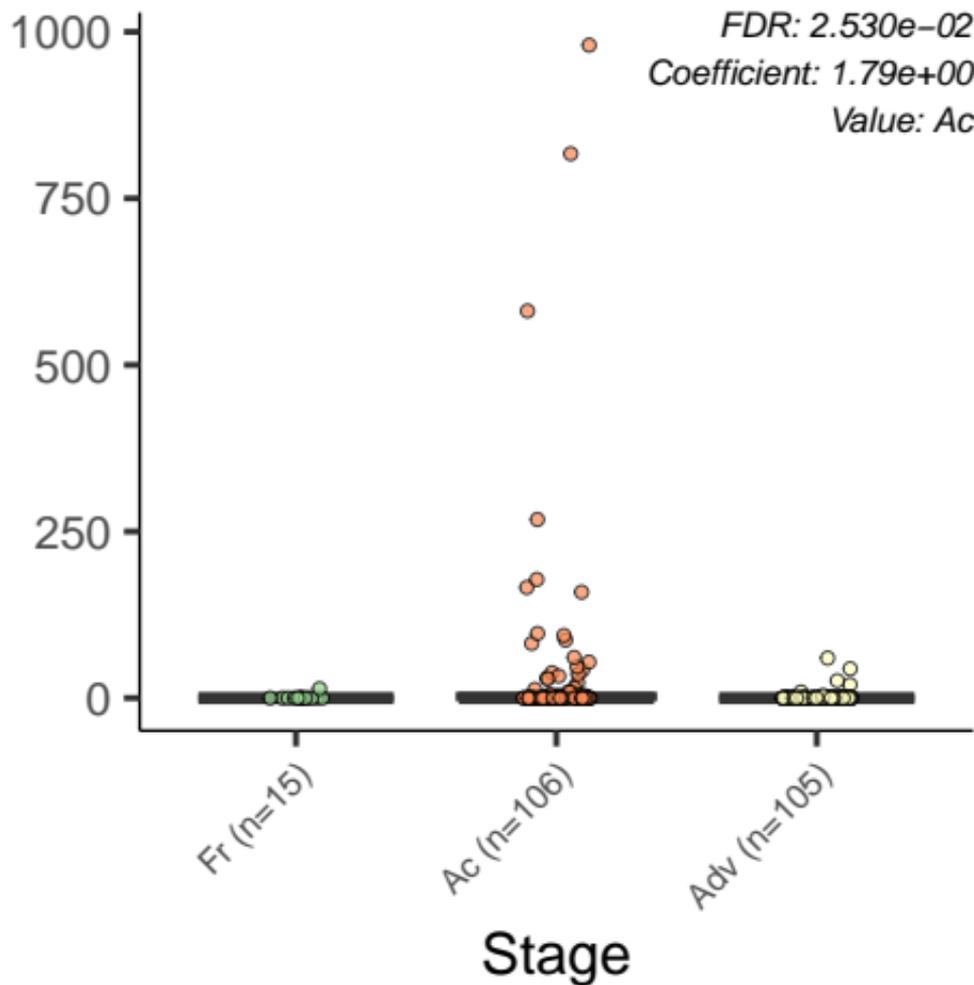
Ac (n=106)

Adv (n=105)

Stage



Rhizoctonia



Taphrina

FDR: 2.562e-02
Coefficient: 3.52e+00
Value: Ac

2000

1000

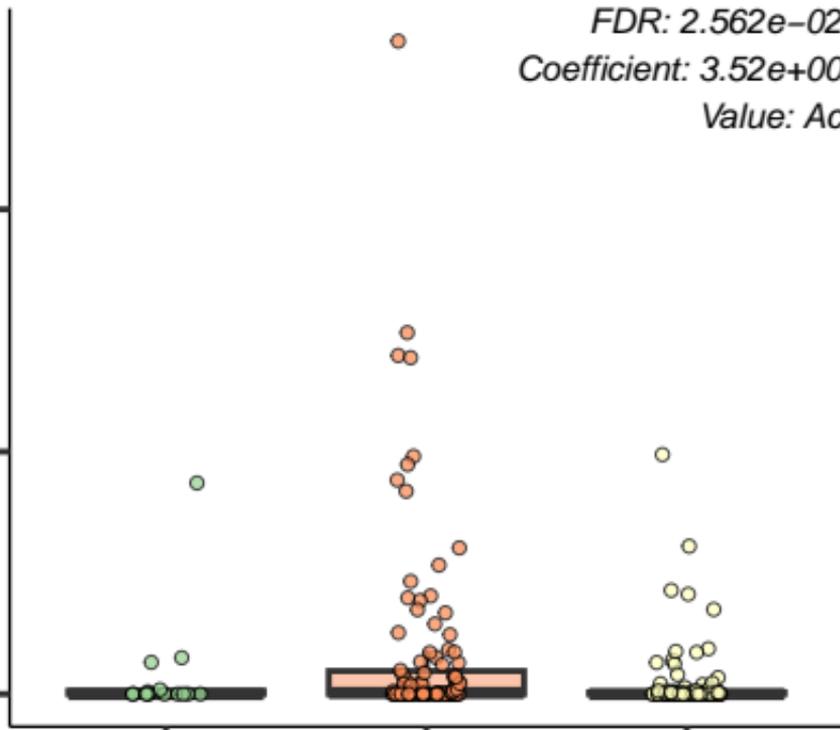
0

Fr (n=15)

Ac (n=106)

Adv (n=105)

Stage



Sesquicillium

300

200

100

0

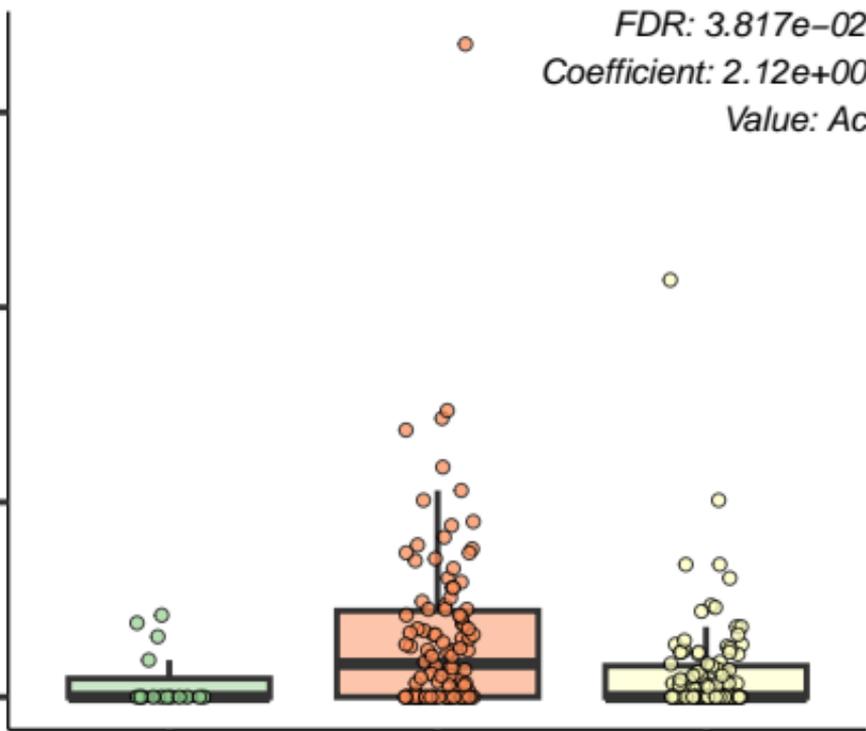
Fr (n=15)

Ac (n=106)

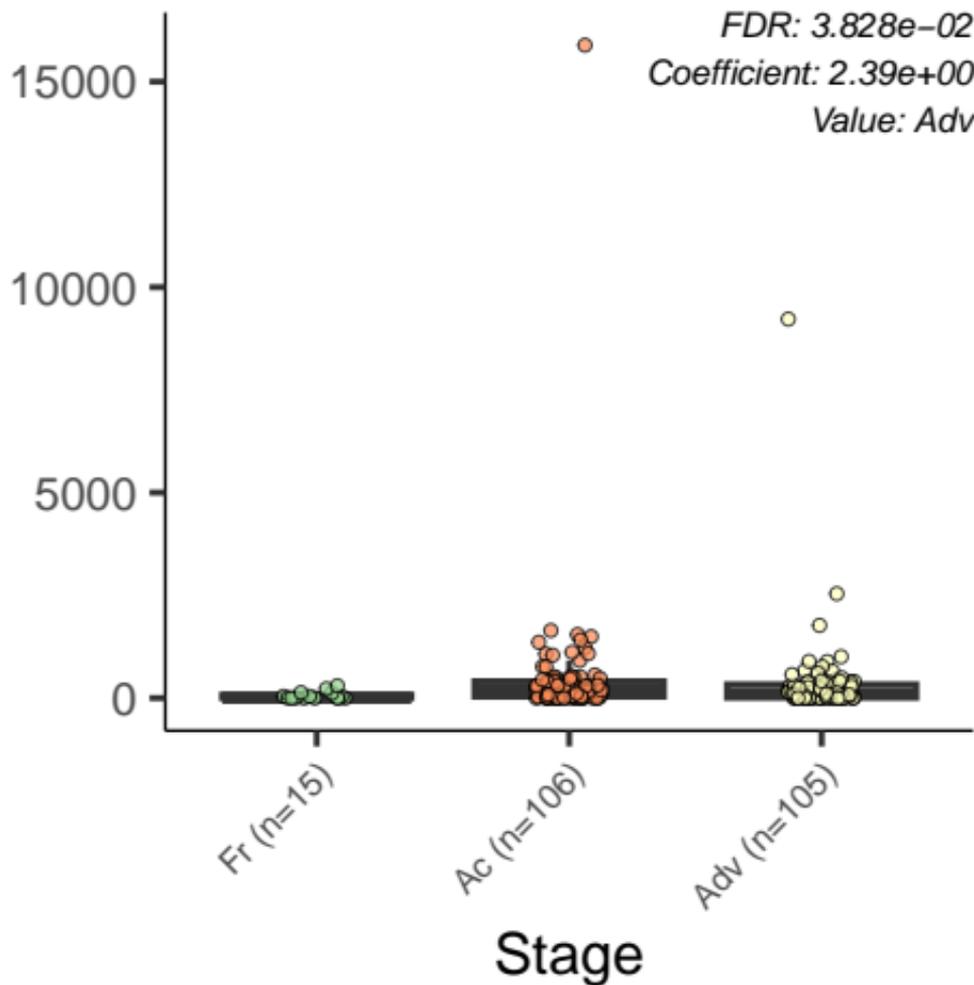
Adv (n=105)

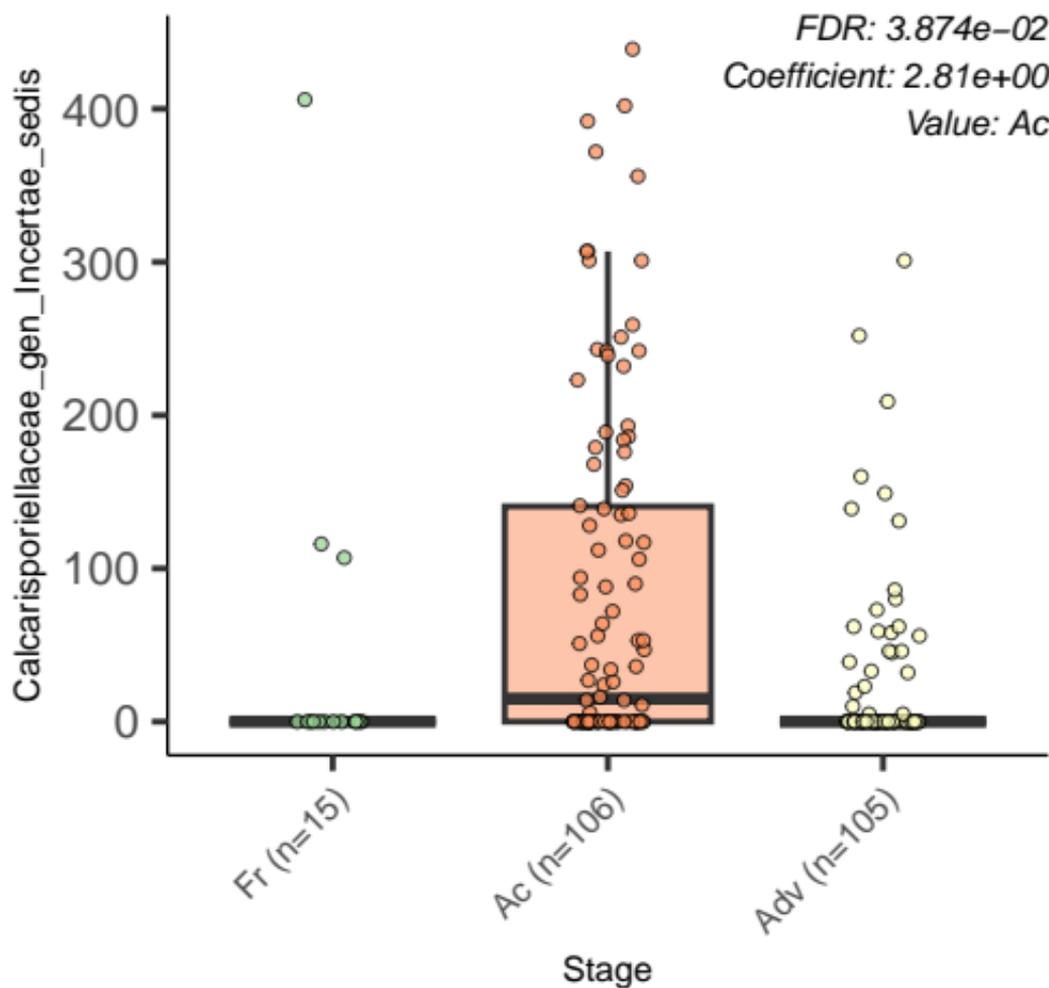
Stage

FDR: 3.817e-02
Coefficient: 2.12e+00
Value: Ac



Westerdykella





Gleedontia

FDR: 4.223e-02
Coefficient: 1.78e+00
Value: Adv

400

200

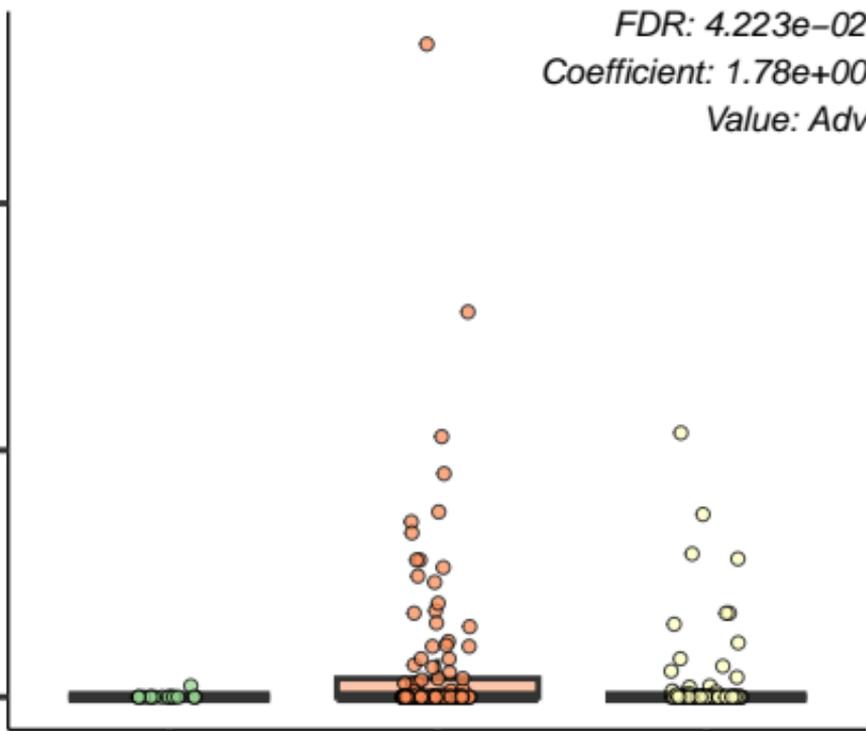
0

Fr (n=15)

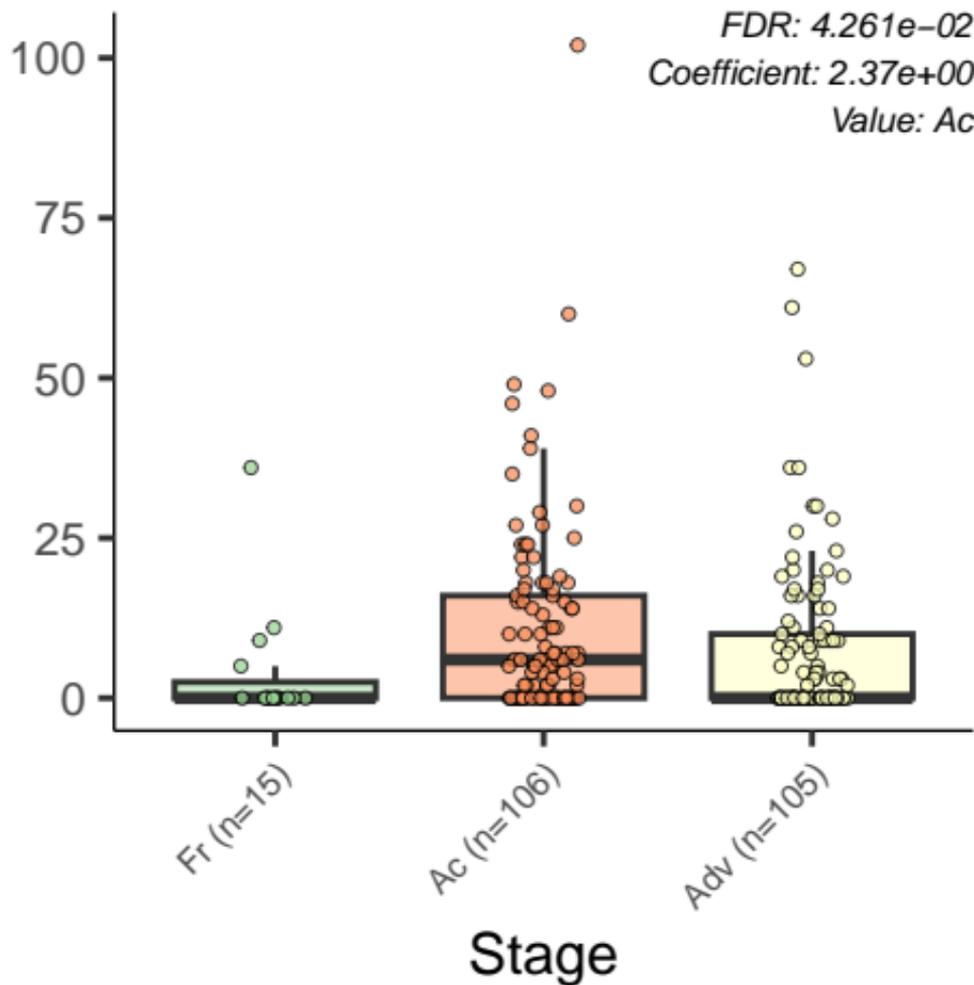
Ac (n=106)

Adv (n=105)

Stage



Scytalidium



Cercospora

500
400
300
200
100
0

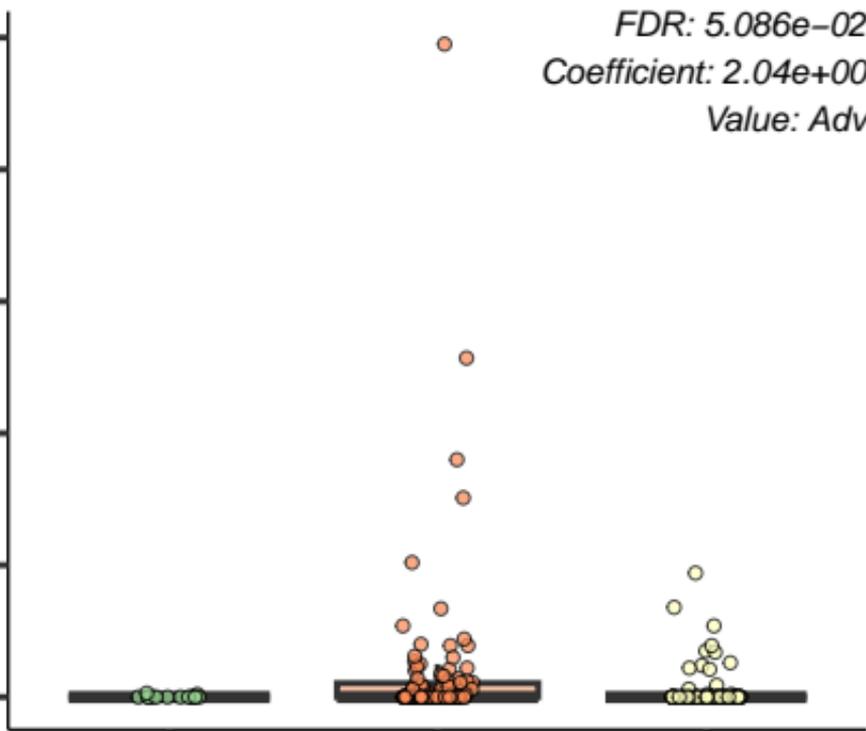
FDR: 5.086e-02
Coefficient: 2.04e+00
Value: Adv

Fr (n=15)

Ac (n=106)

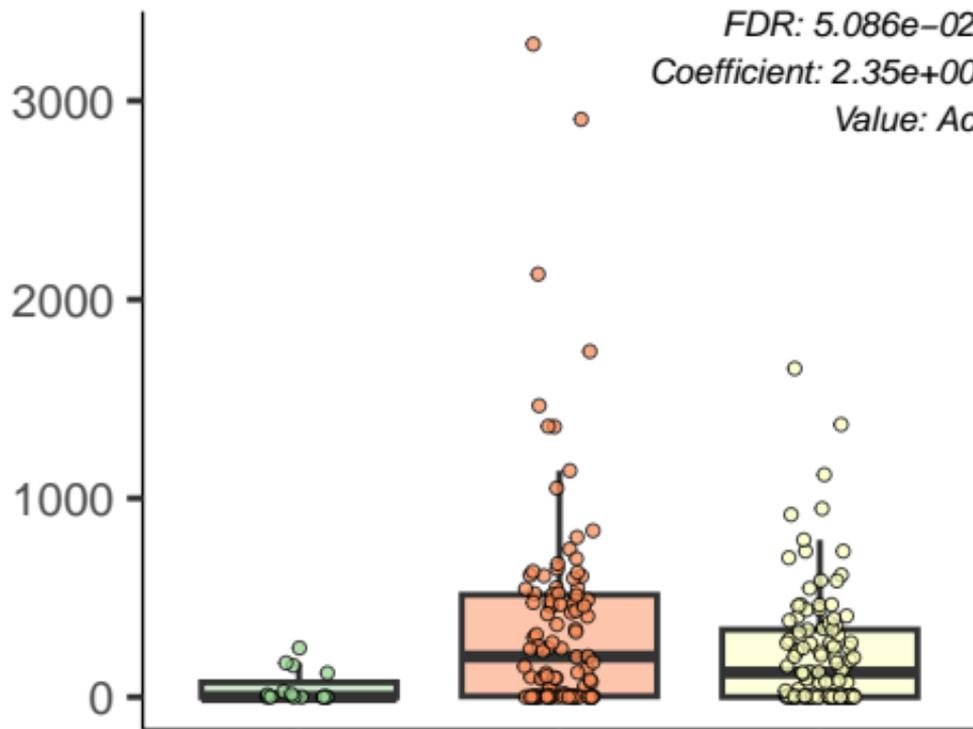
Adv (n=105)

Stage



Geminibasidium

FDR: 5.086e-02
Coefficient: 2.35e+00
Value: Ac



Fr (n=15)

Ac (n=106)

Adv (n=105)

Stage

Tremateia

150

100

50

0

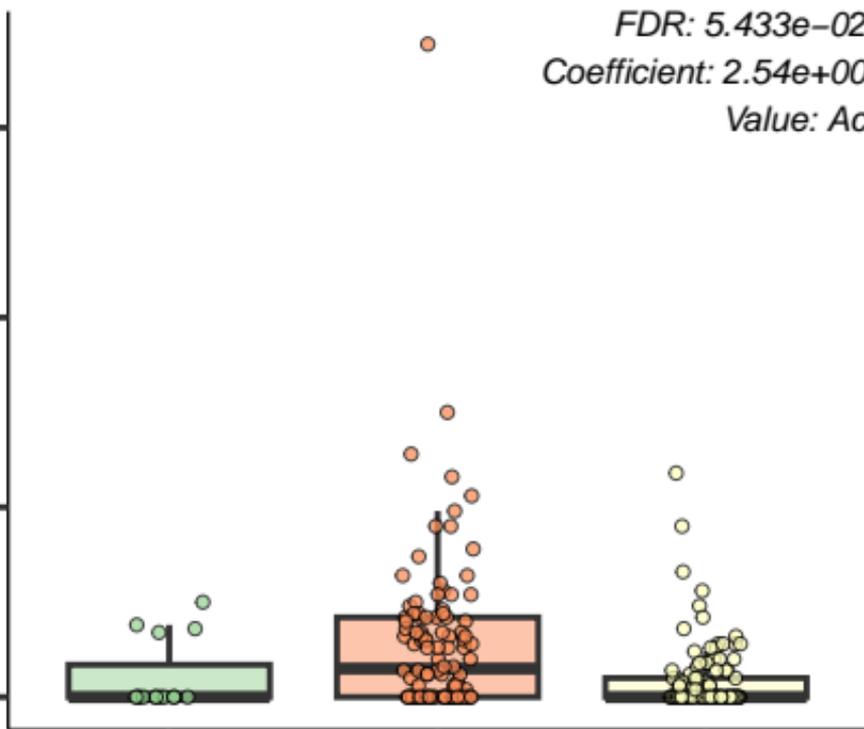
Fr (n=15)

Ac (n=106)

Adv (n=105)

Stage

FDR: 5.433e-02
Coefficient: 2.54e+00
Value: Ac



Fusarium

20000
15000
10000
5000
0

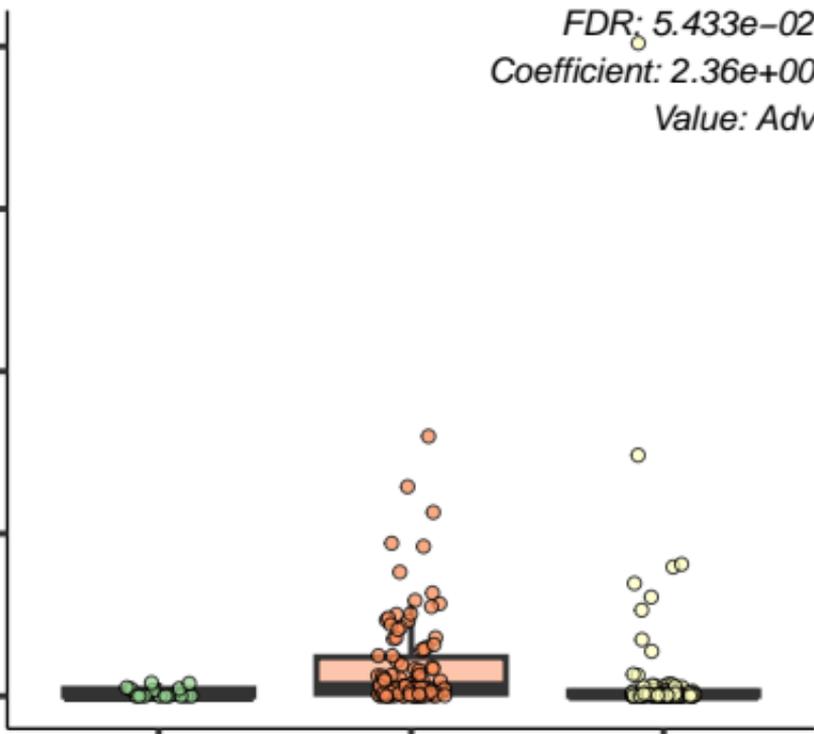
FDR: 5.433e-02
Coefficient: 2.36e+00
Value: Adv

Fr (n=15)

Ac (n=106)

Adv (n=105)

Stage



Tricellula

600

400

200

0

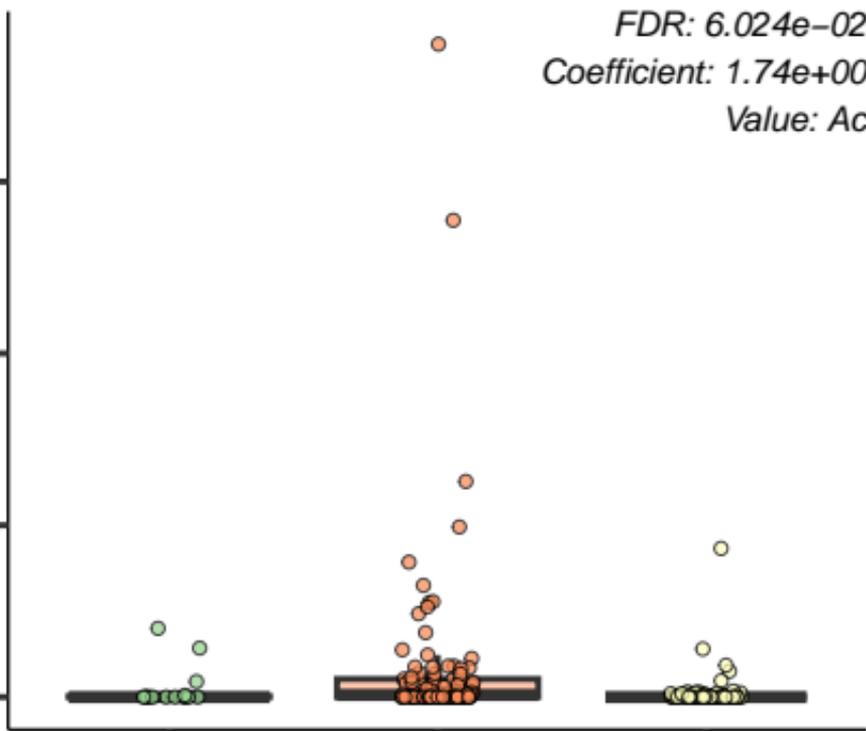
Fr (n=15)

Ac (n=106)

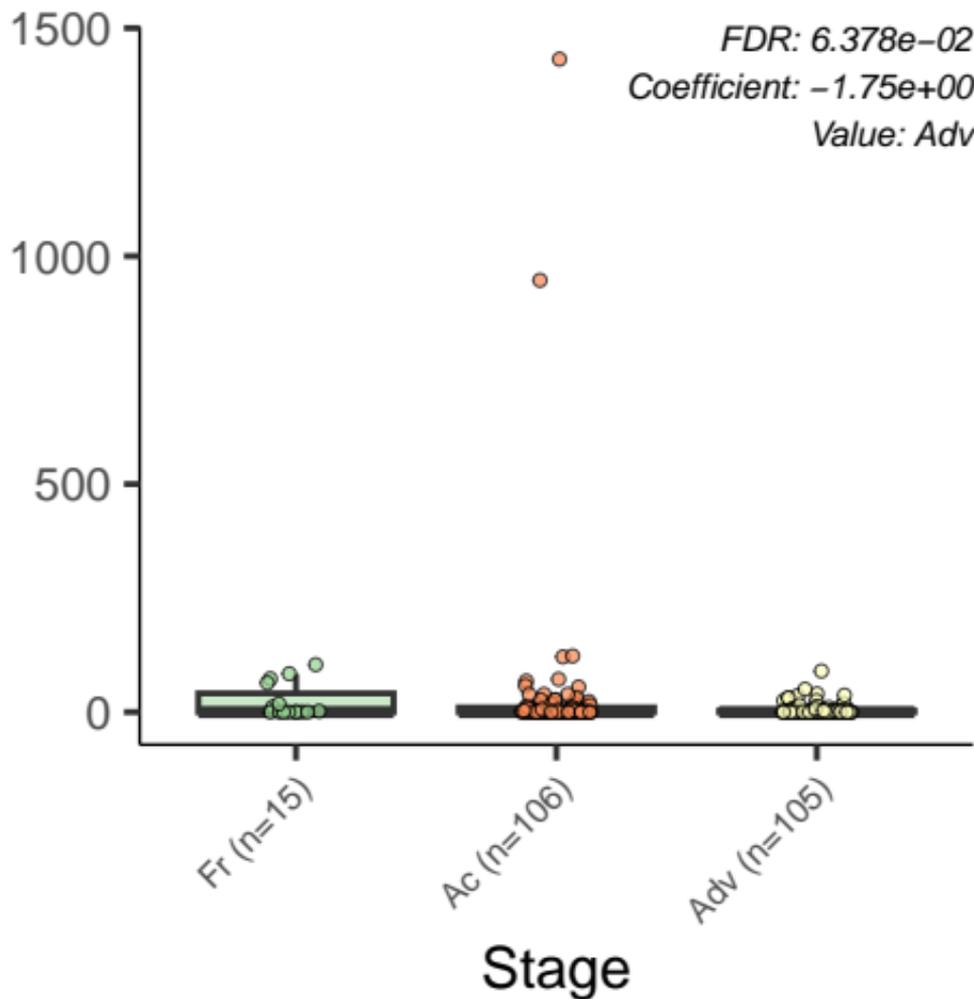
Adv (n=105)

Stage

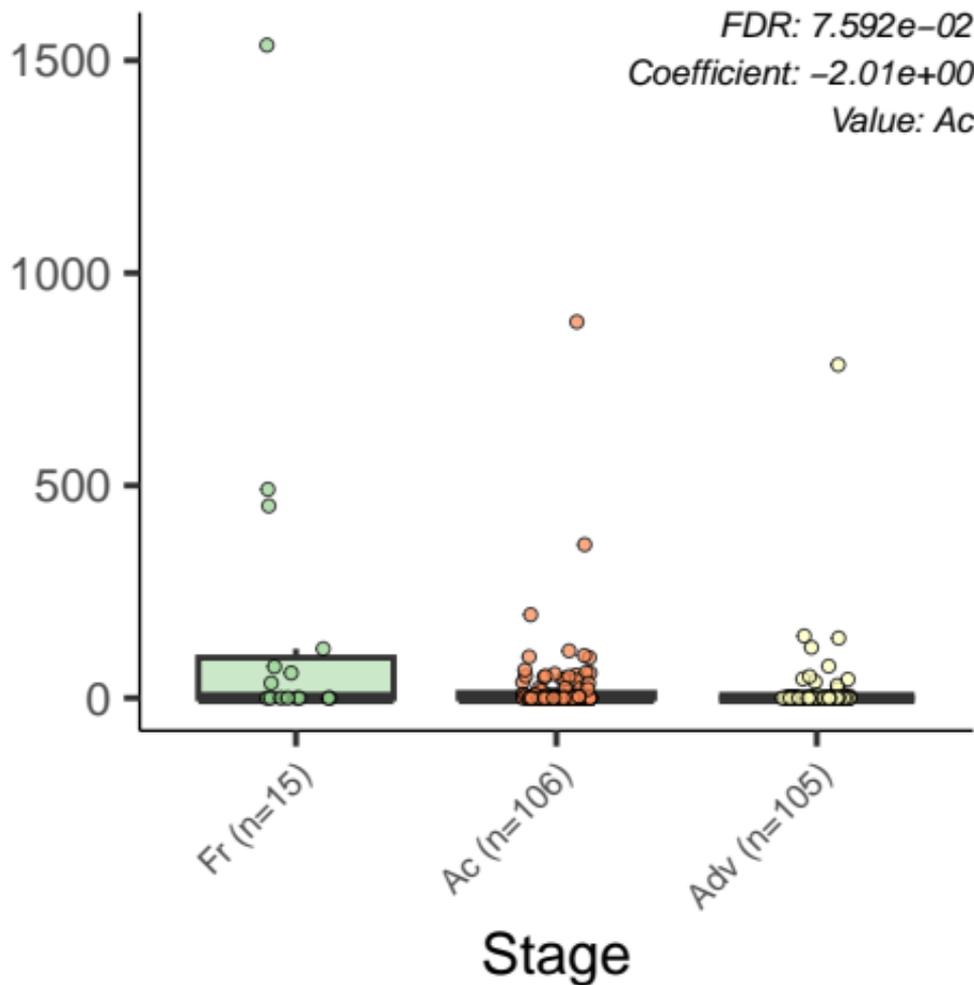
FDR: 6.024e-02
Coefficient: 1.74e+00
Value: Ac

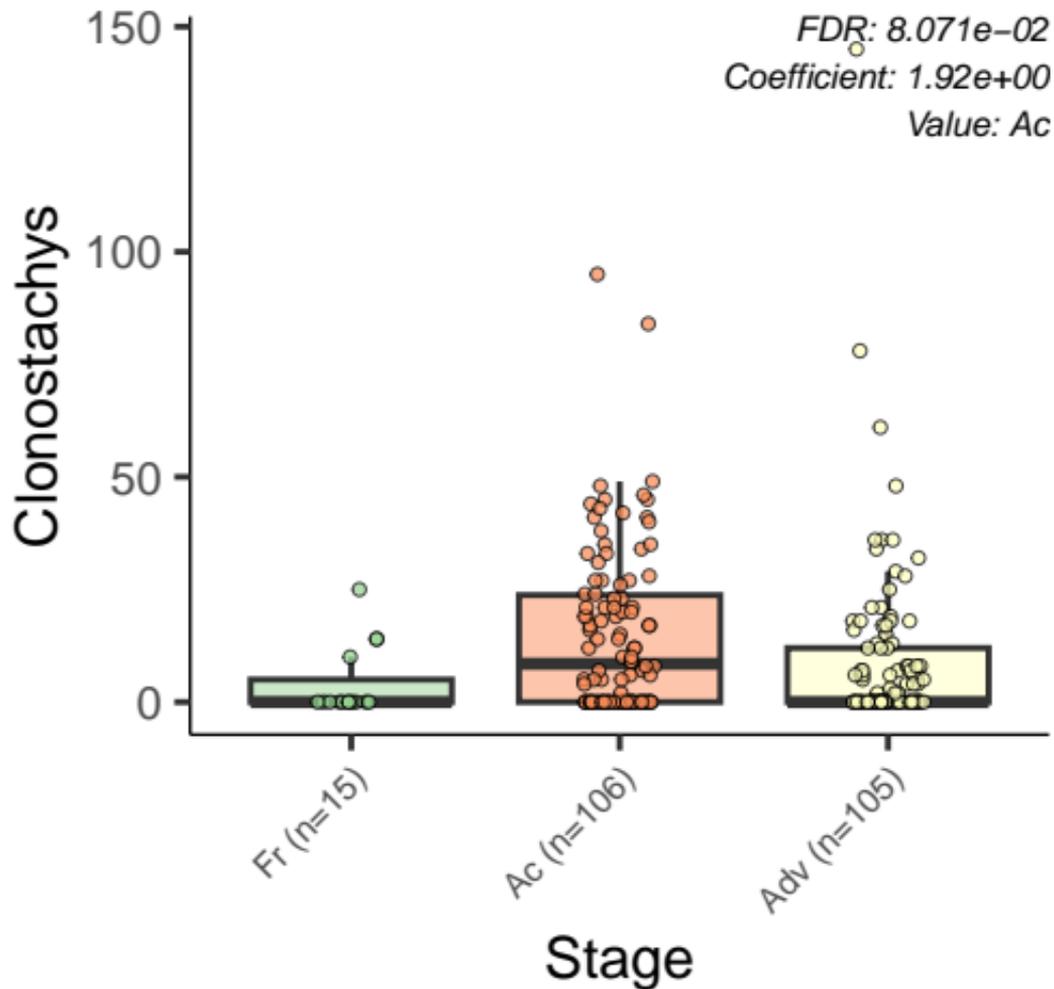


Cystobasidium



Symmetrospora





Sclerocondioma

300

200

100

0

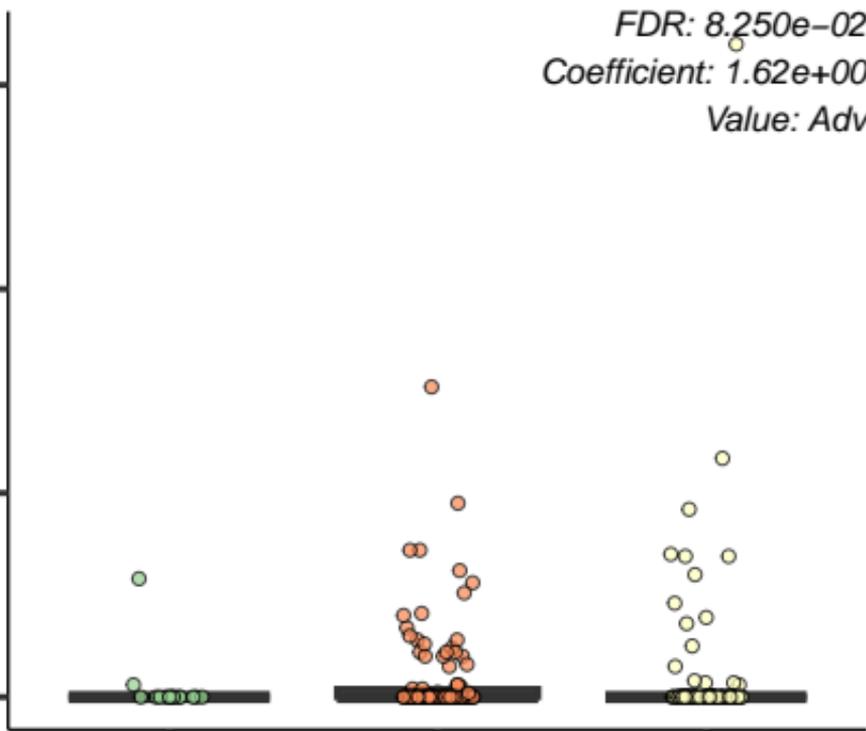
Fr (n=15)

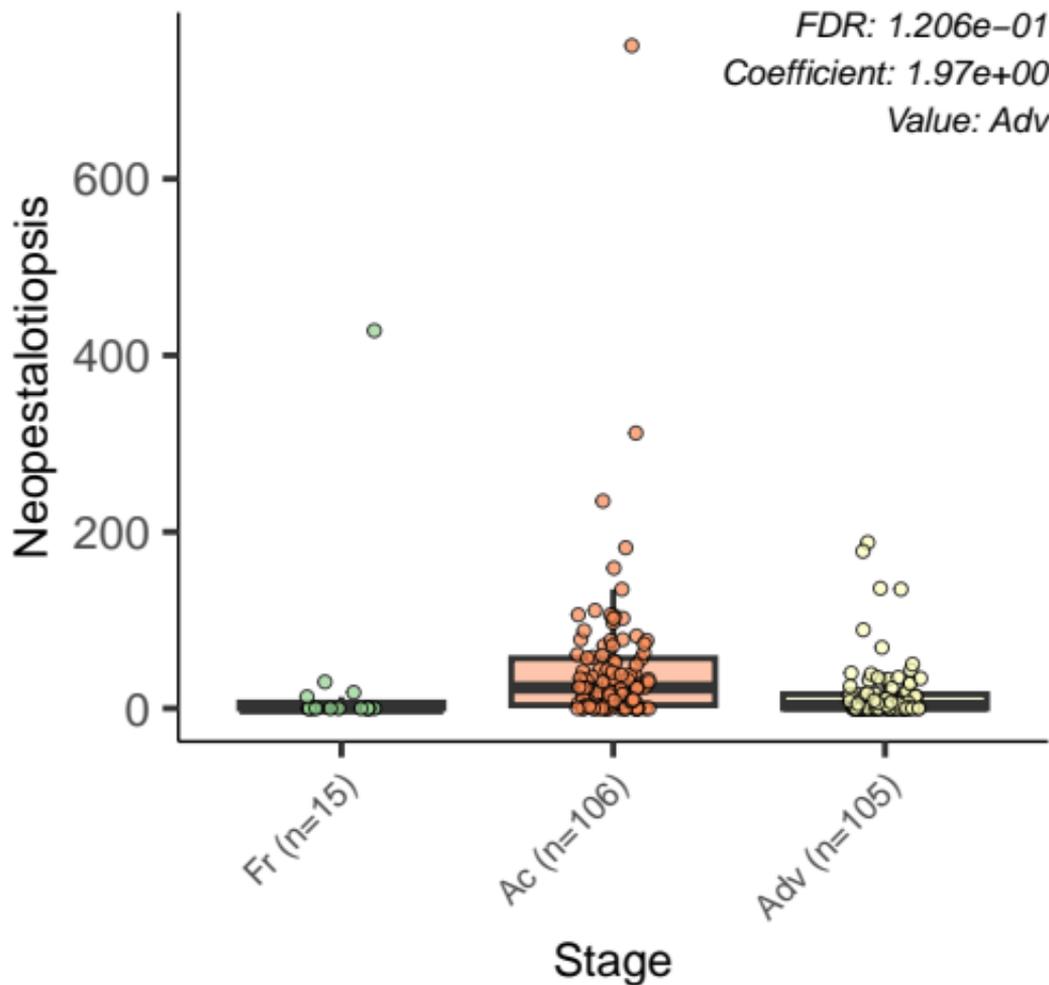
Ac (n=106)

Adv (n=105)

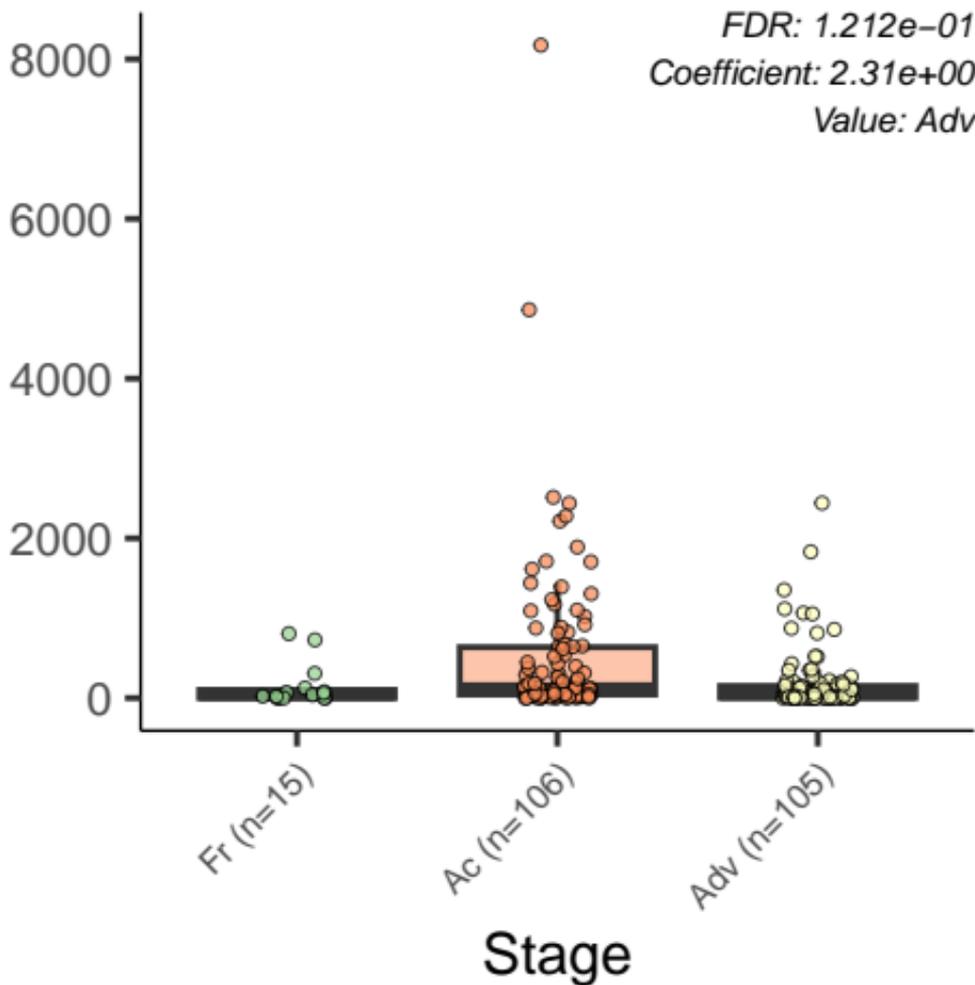
Stage

FDR: $8.250e-02$
Coefficient: $1.62e+00$
Value: Adv

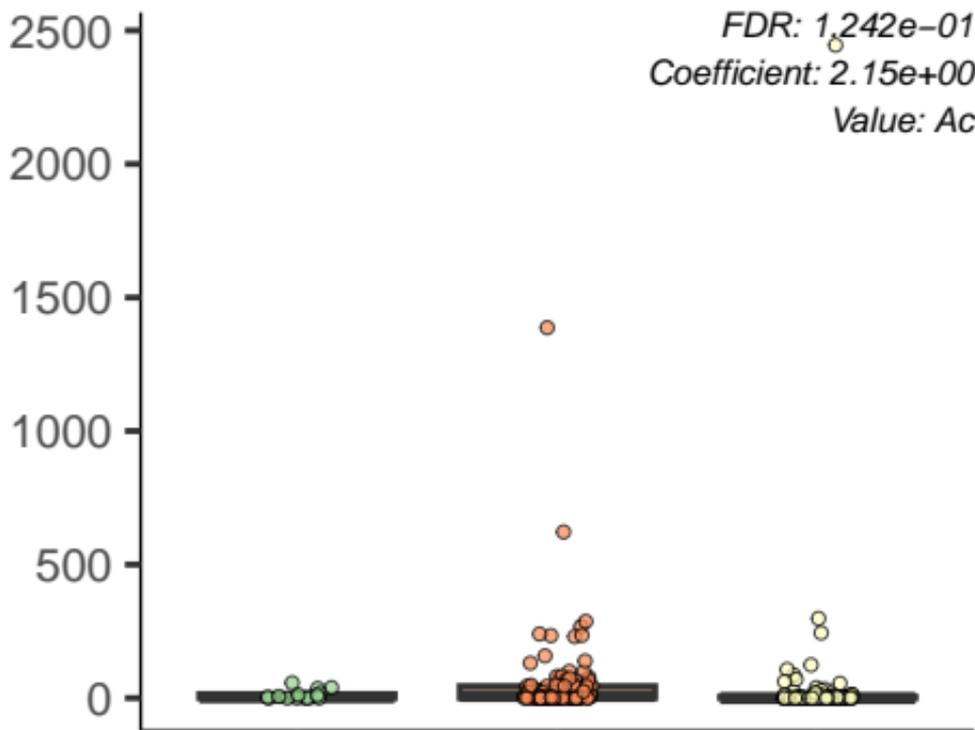




Periconia



Papillotrema



Fr (n=15)

Ac (n=106)

Adv (n=105)

Stage

Sporidiobolales_gen_Incertae_sedis

1000
750
500
250
0

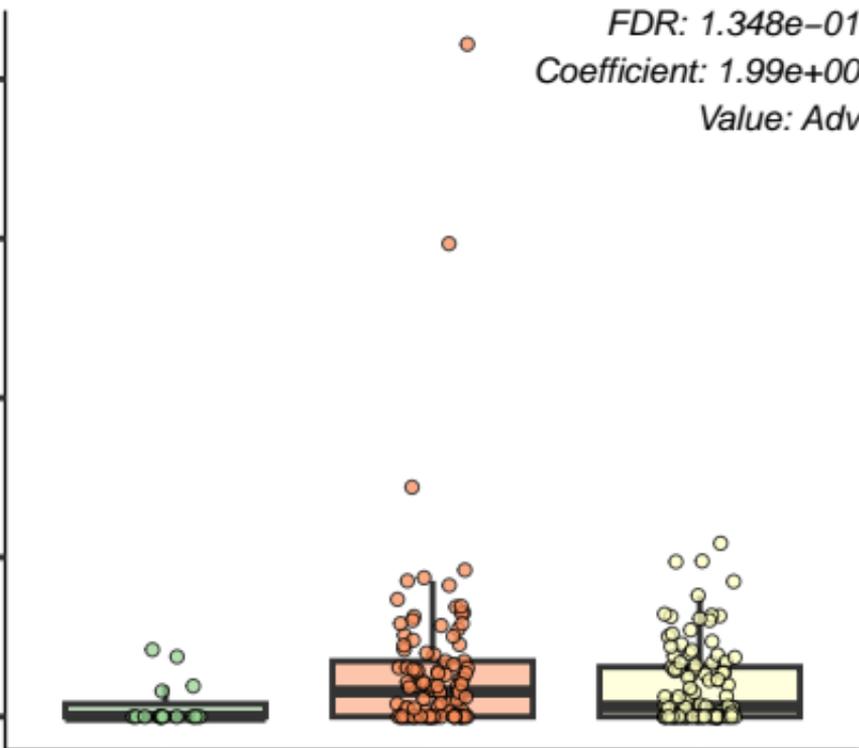
FDR: 1.348e-01
Coefficient: 1.99e+00
Value: Adv

Fr (n=15)

Ac (n=106)

Adv (n=105)

Stage



Ovatospora

6000

4000

2000

0

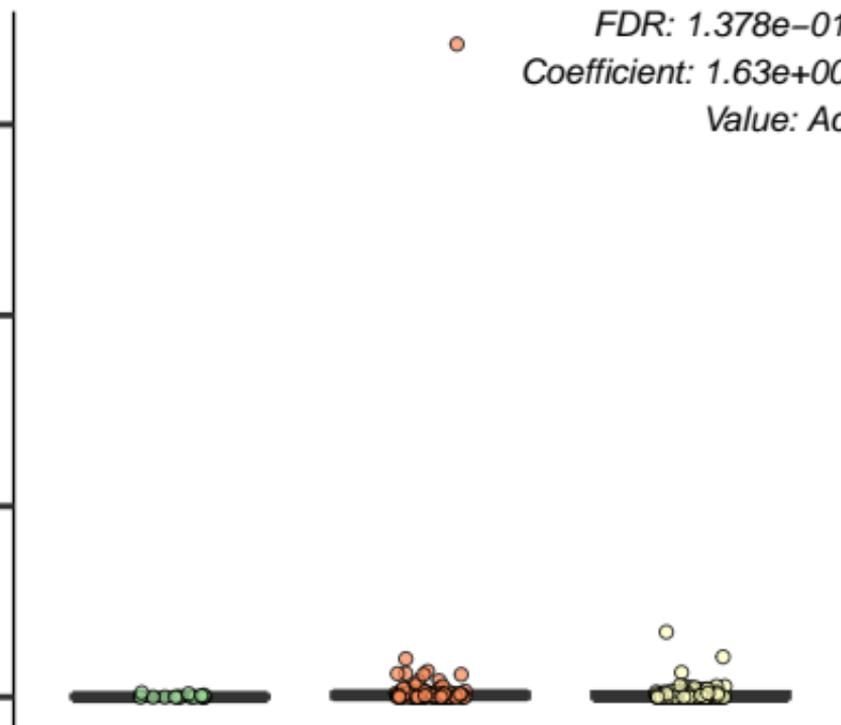
Fr (n=15)

Ac (n=106)

Adv (n=105)

Stage

FDR: 1.378e-01
Coefficient: 1.63e+00
Value: Ac



Chaetomium

800
600
400
200
0

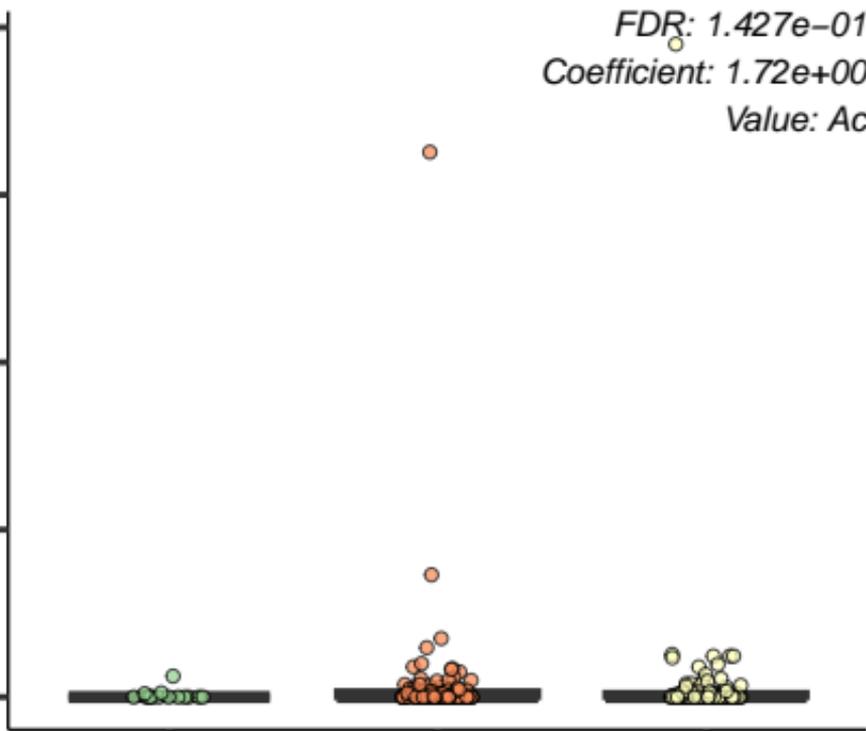
FDR: 1.427e-01
Coefficient: 1.72e+00
Value: Ac

Fr (n=15)

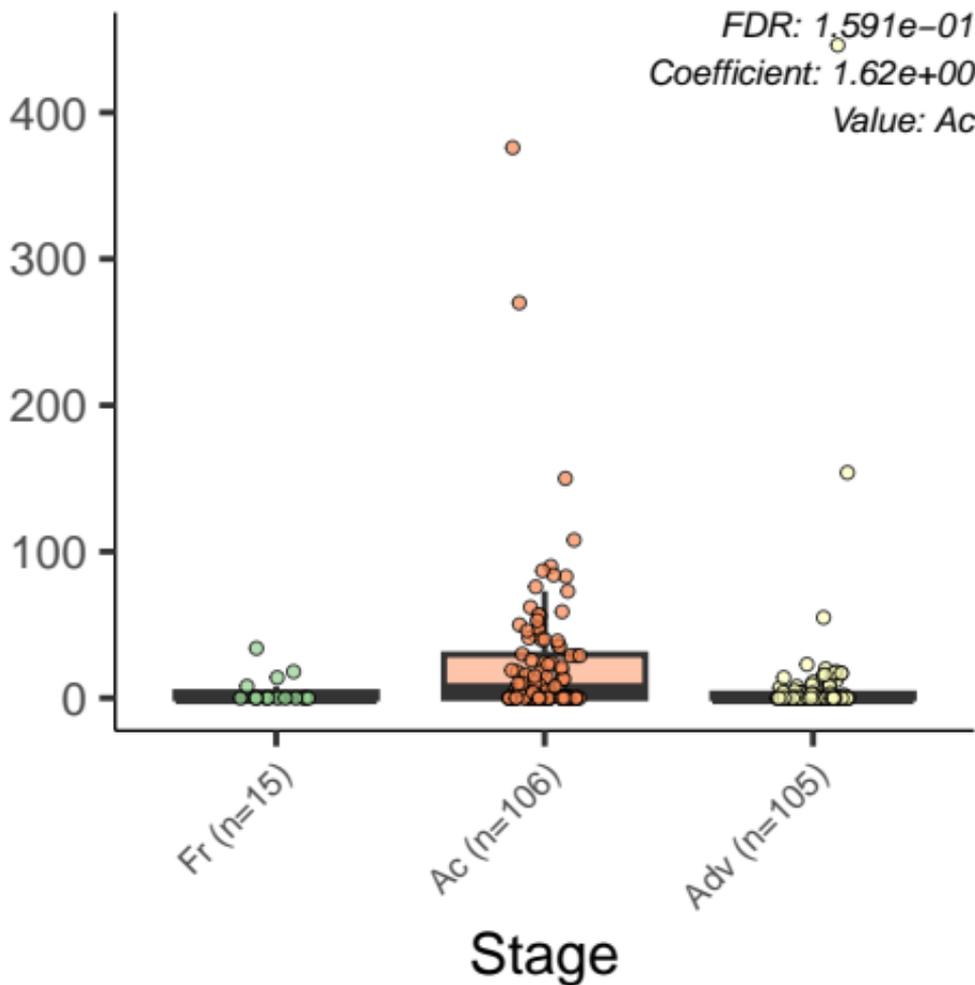
Ac (n=106)

Adv (n=105)

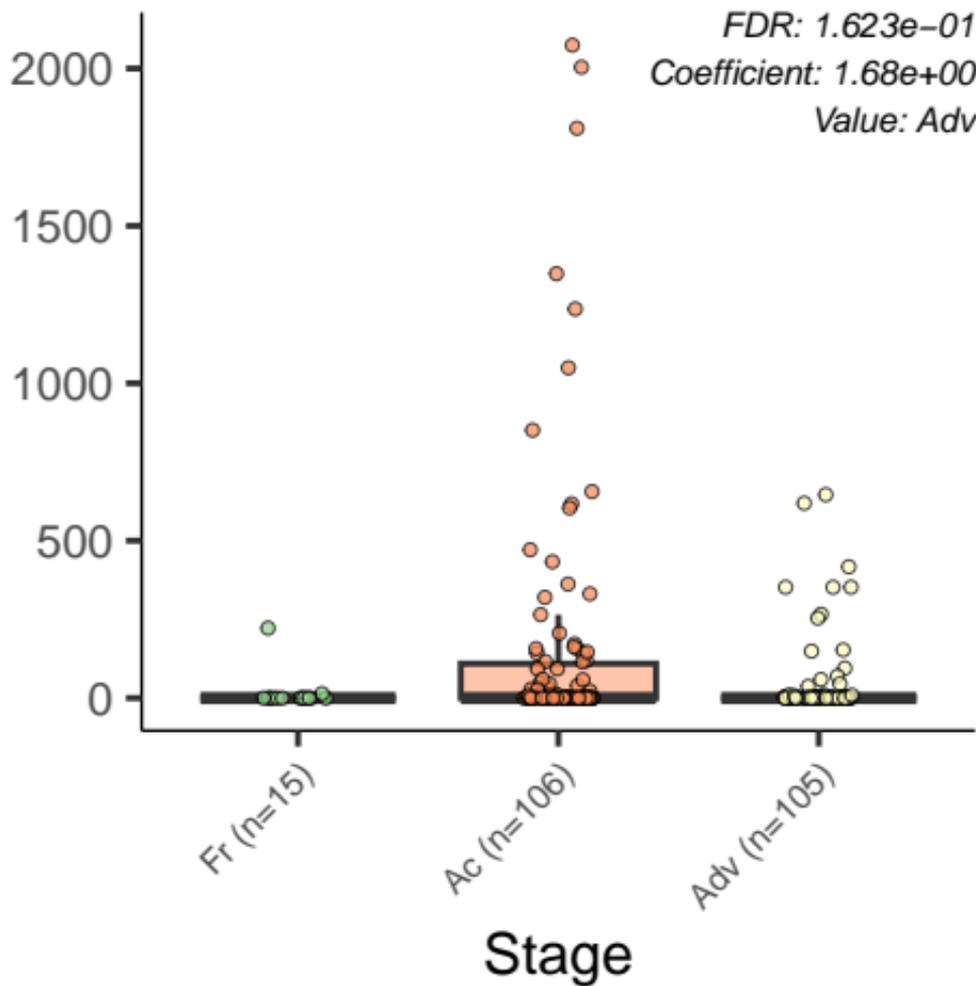
Stage



Theλονectria



Selenophoma



Alternaria

7500

5000

2500

0

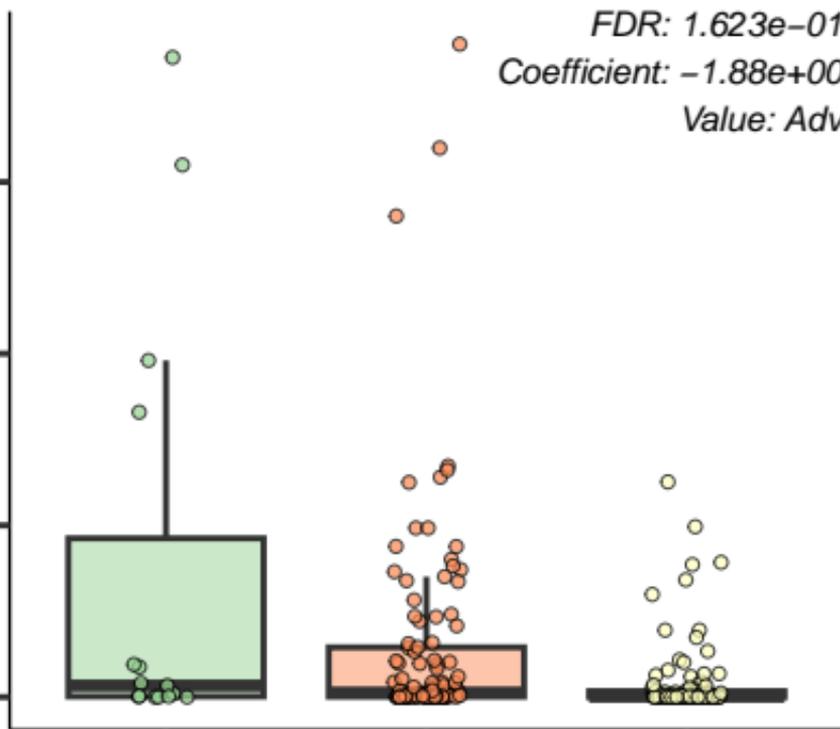
Fr (n=15)

Ac (n=106)

Adv (n=105)

Stage

FDR: 1.623e-01
Coefficient: -1.88e+00
Value: Adv



Myrmecridium

FDR: 1.663e-01
Coefficient: 1.52e+00
Value: Ac

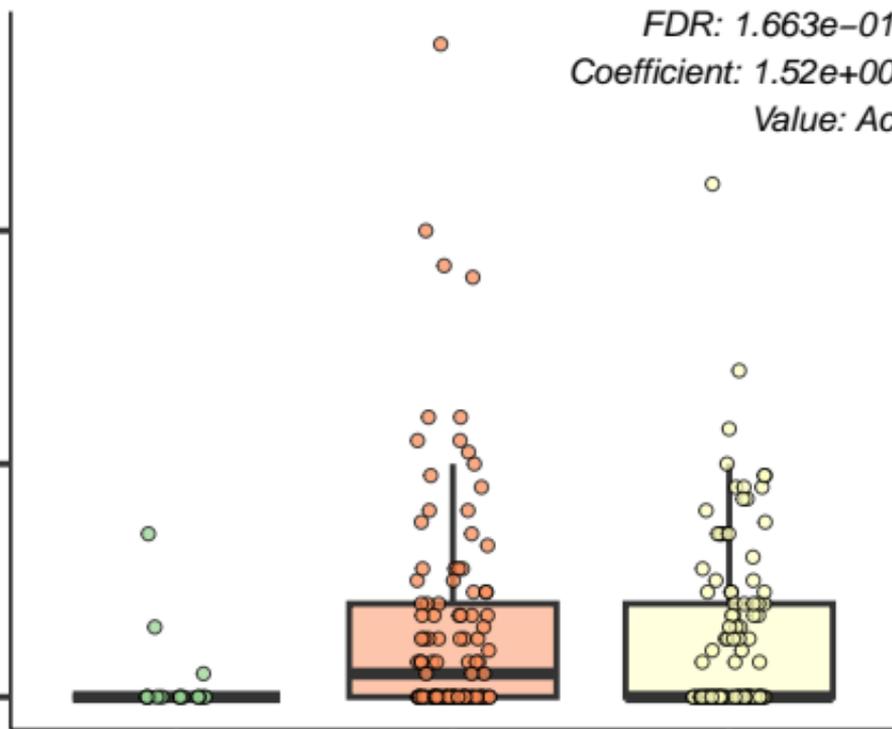
40
20
0

Fr (n=15)

Ac (n=106)

Adv (n=105)

Stage



Bullera

FDR: $1.772e-01$
Coefficient: $1.38e+00$
Value: Ac

600

400

200

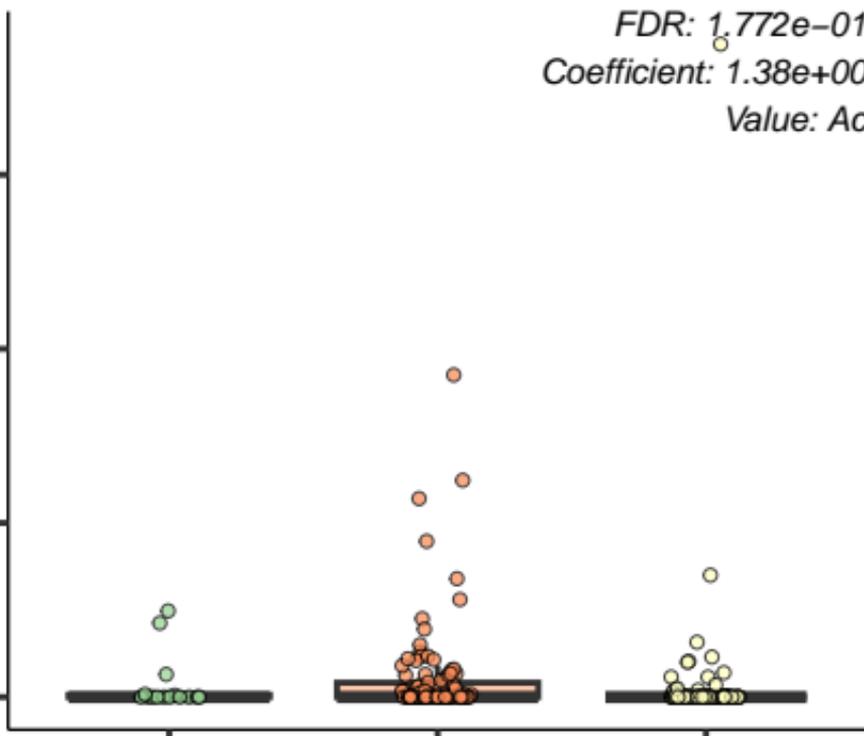
0

Fr (n=15)

Ac (n=106)

Adv (n=105)

Stage



Myrmecridium

FDR: 1.871e-01
Coefficient: 1.48e+00
Value: Adv

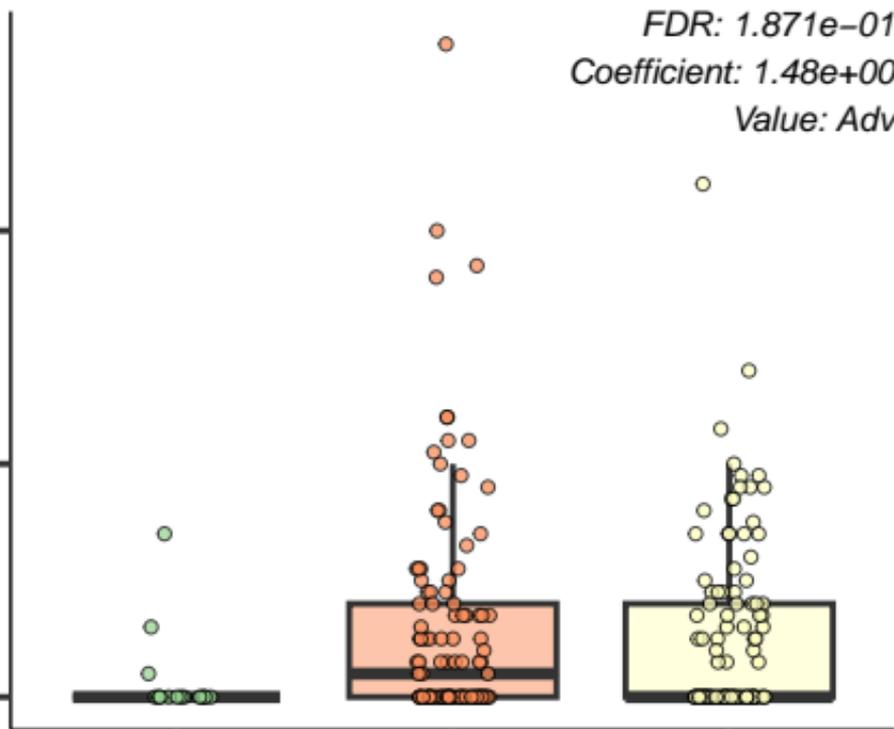
40
20
0

Fr (n=15)

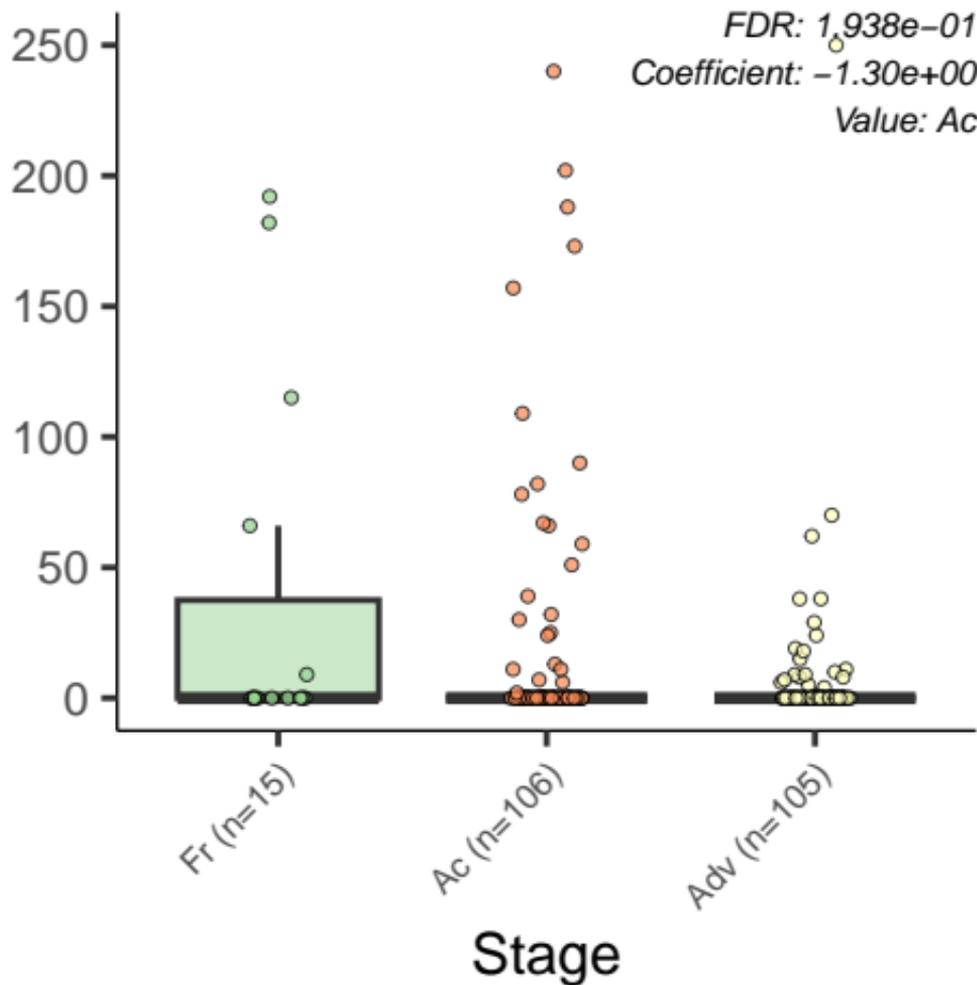
Ac (n=106)

Adv (n=105)

Stage



Ascochyta



Metacordyceps

300
200
100
0

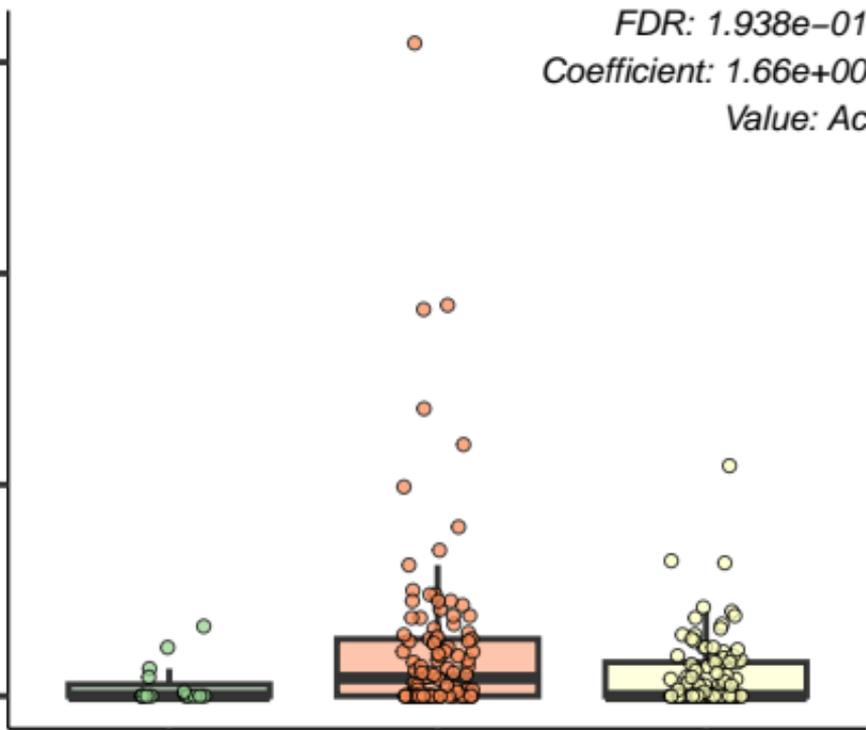
FDR: 1.938e-01
Coefficient: 1.66e+00
Value: Ac

Fr (n=15)

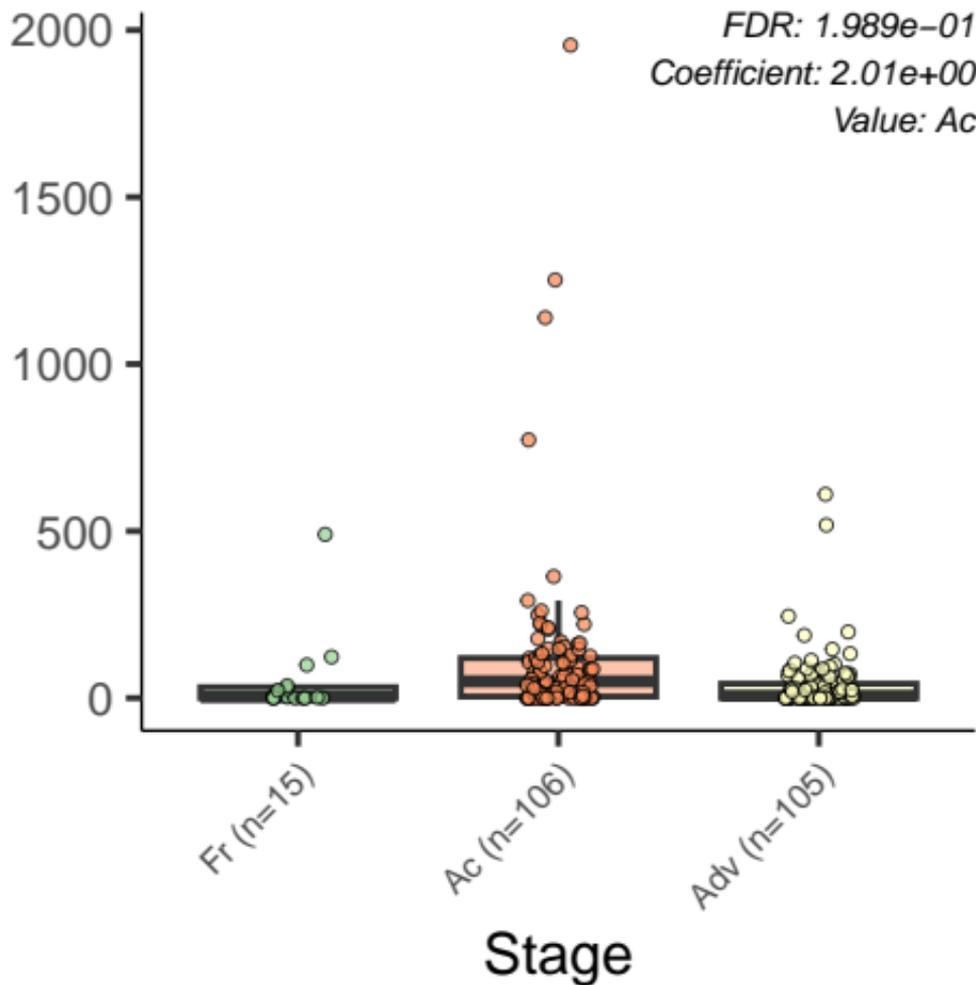
Ac (n=106)

Adv (n=105)

Stage



Acrocalymma



Alfaria

60

40

20

0

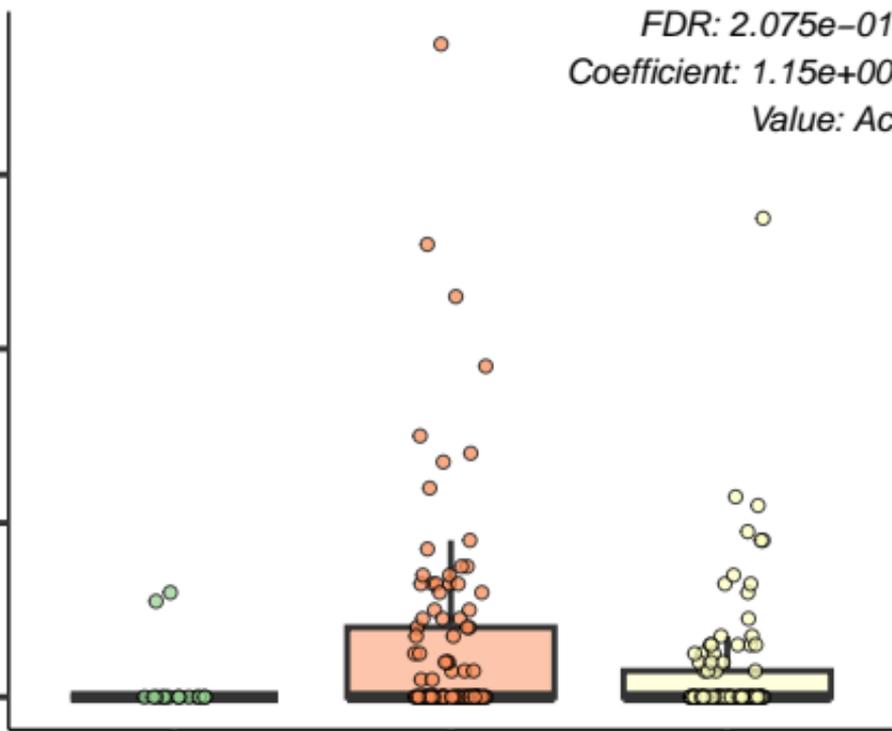
Fr (n=15)

Ac (n=106)

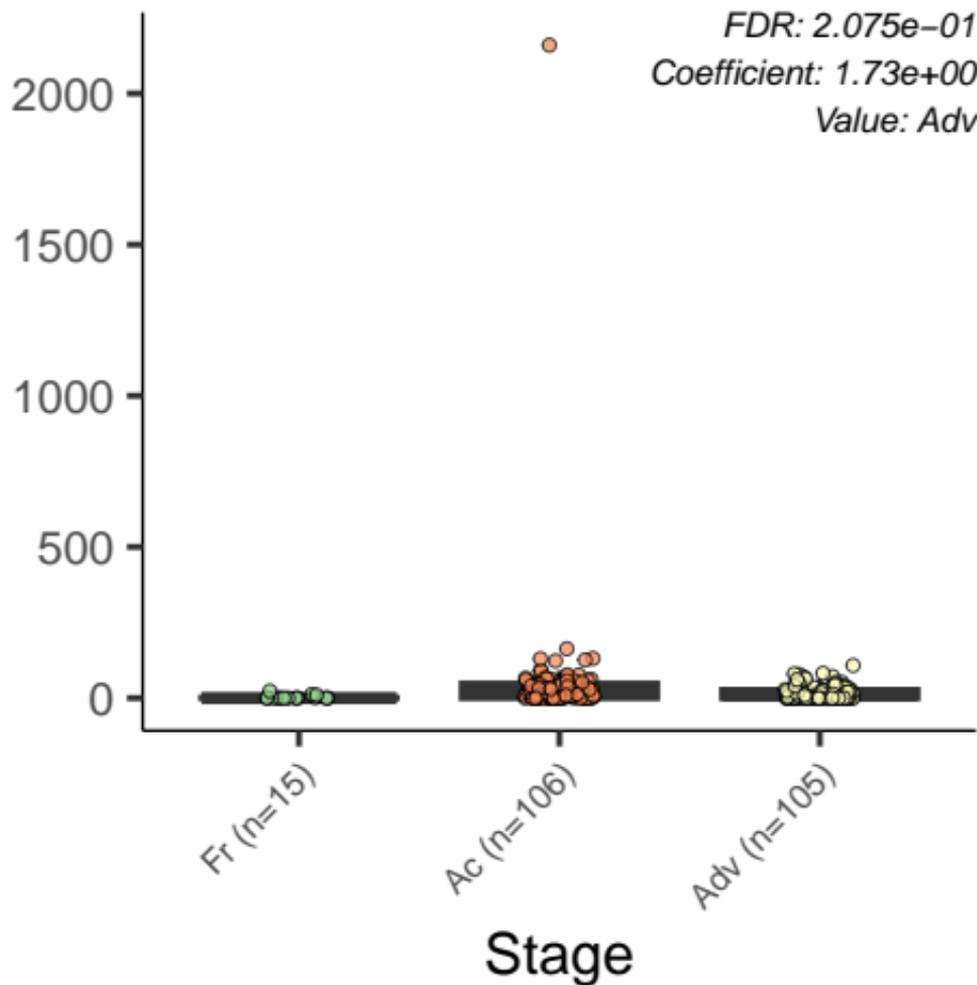
Adv (n=105)

Stage

FDR: 2.075e-01
Coefficient: 1.15e+00
Value: Ac



Trichoderma



Hannaella

800

600

400

200

0

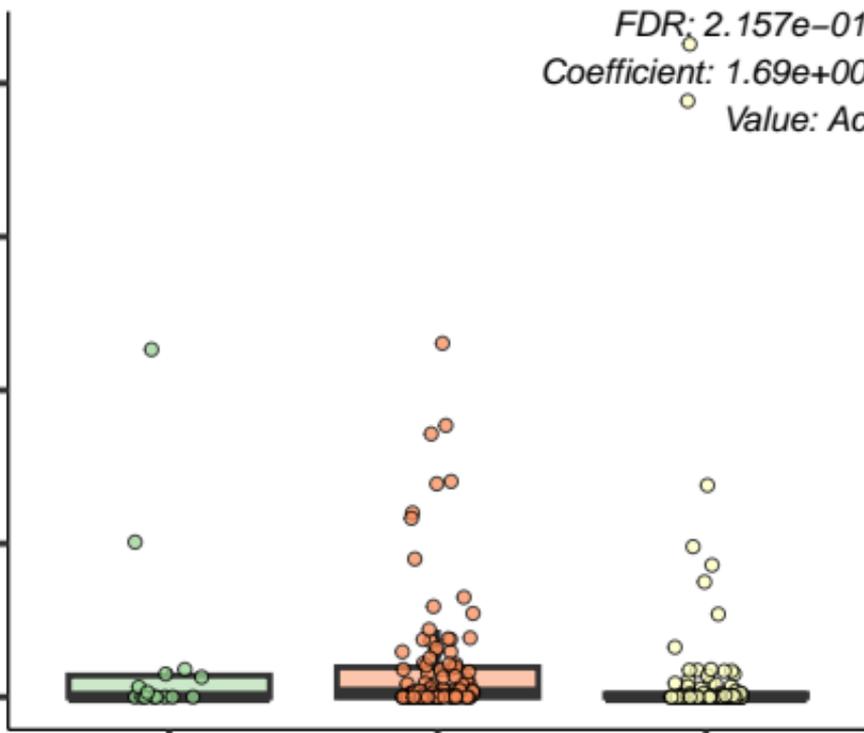
Fr (n=15)

Ac (n=106)

Adv (n=105)

Stage

FDR: $2.157e-01$
Coefficient: $1.69e+00$
Value: Ac



Solicocozyma

FDR: 2.200e-01
Coefficient: 1.52e+00
Value: Ac

400

300

200

100

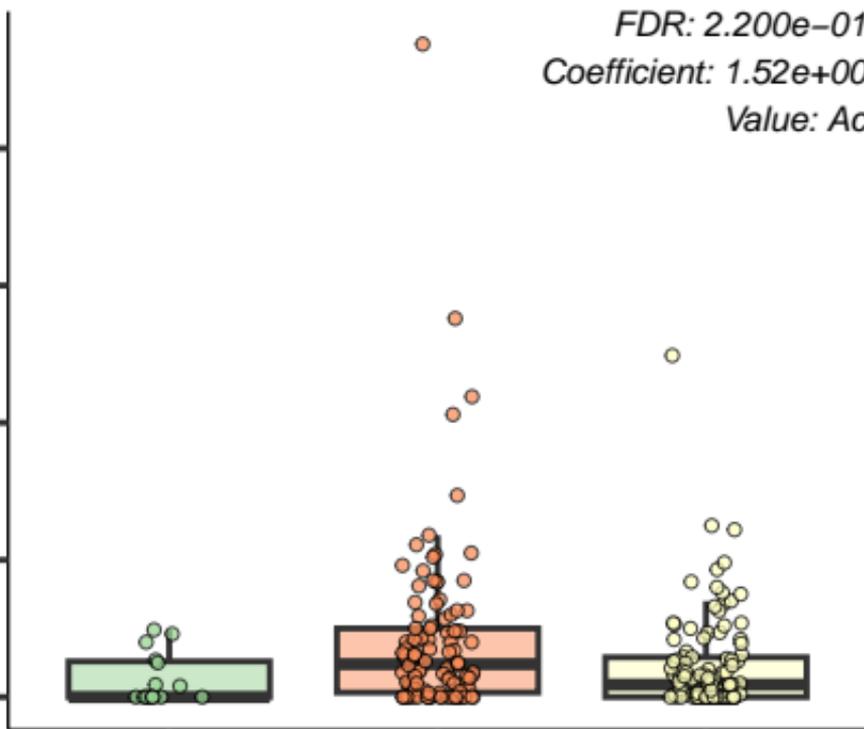
0

Fr (n=15)

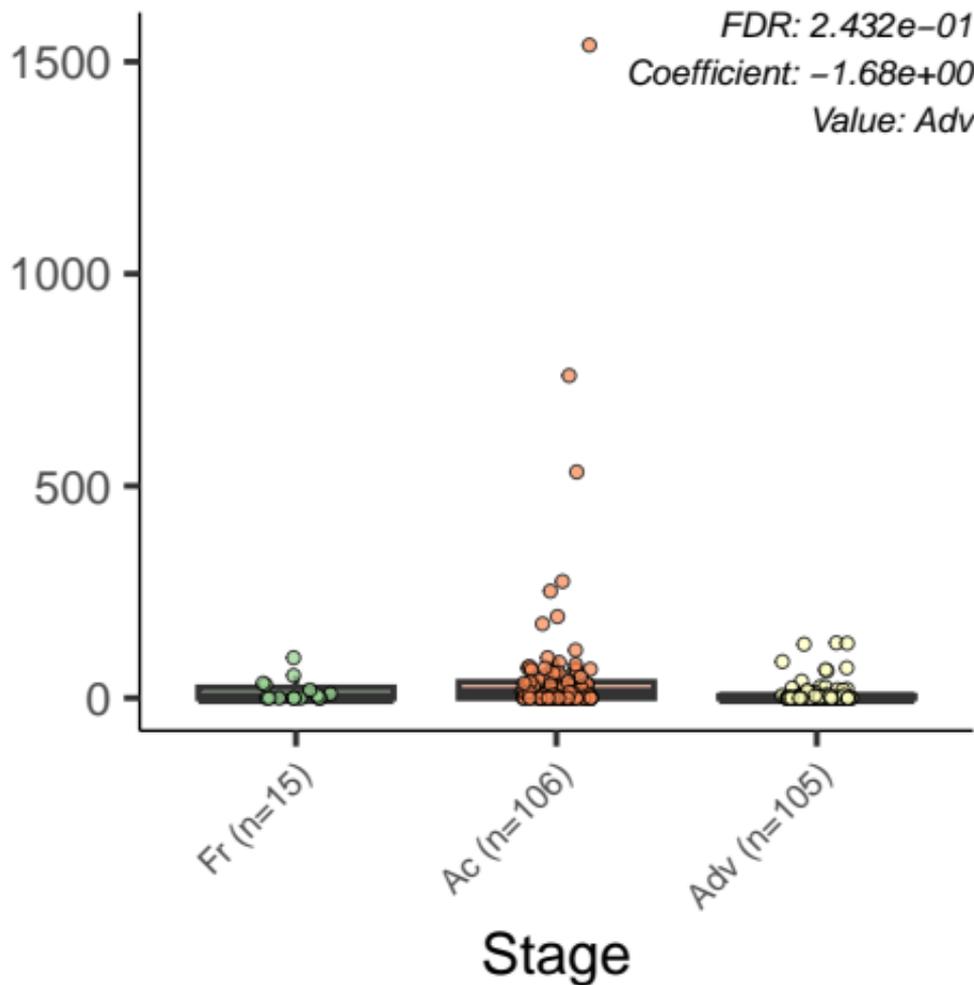
Ac (n=106)

Adv (n=105)

Stage



Setophoma



Sordariales_gen_Incertae_sedis

FDR: 2.474e-01
Coefficient: 1.23e+00
Value: Ac

2000

1000

0

Fr (n=15)

Ac (n=106)

Adv (n=105)

Stage

