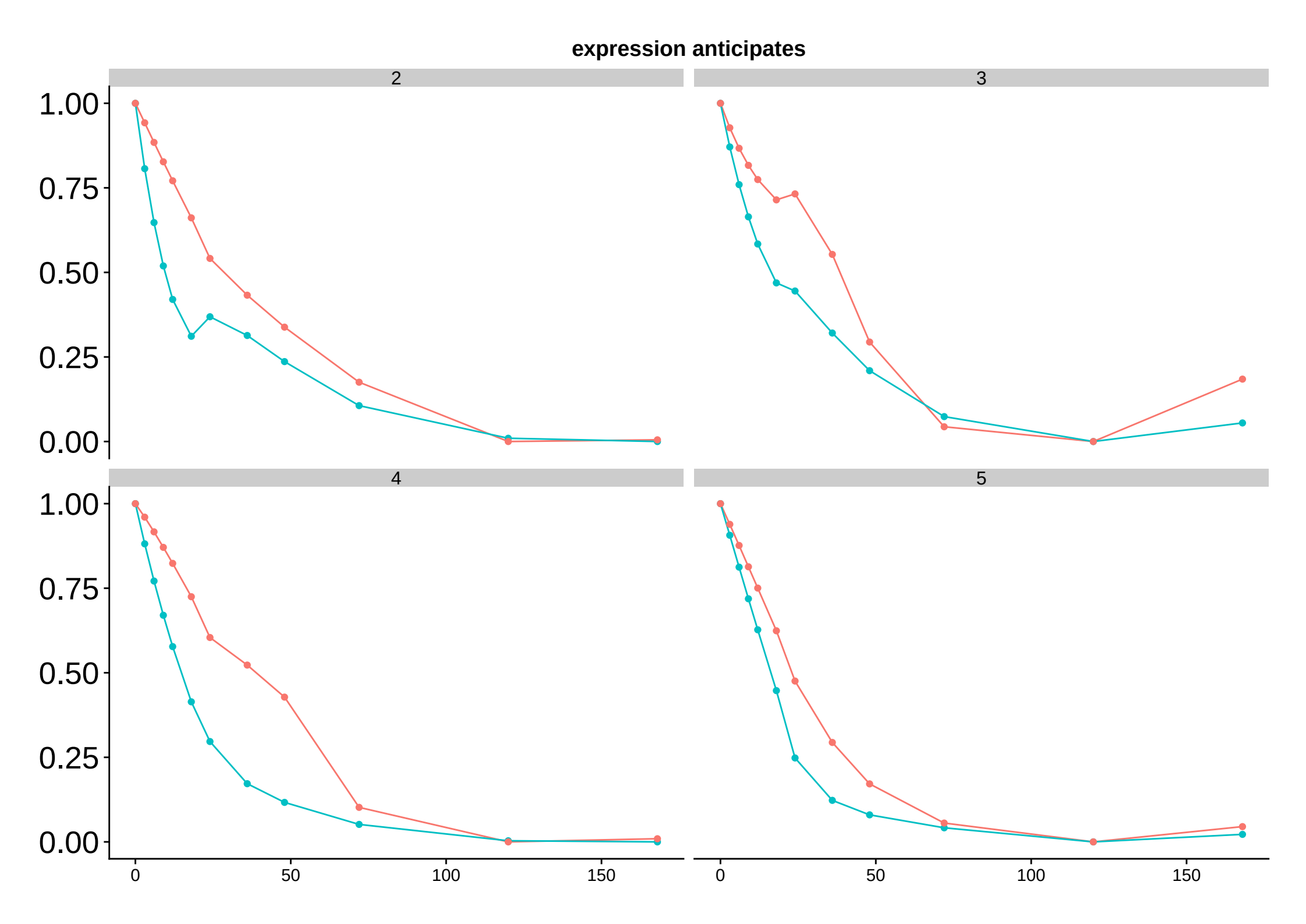
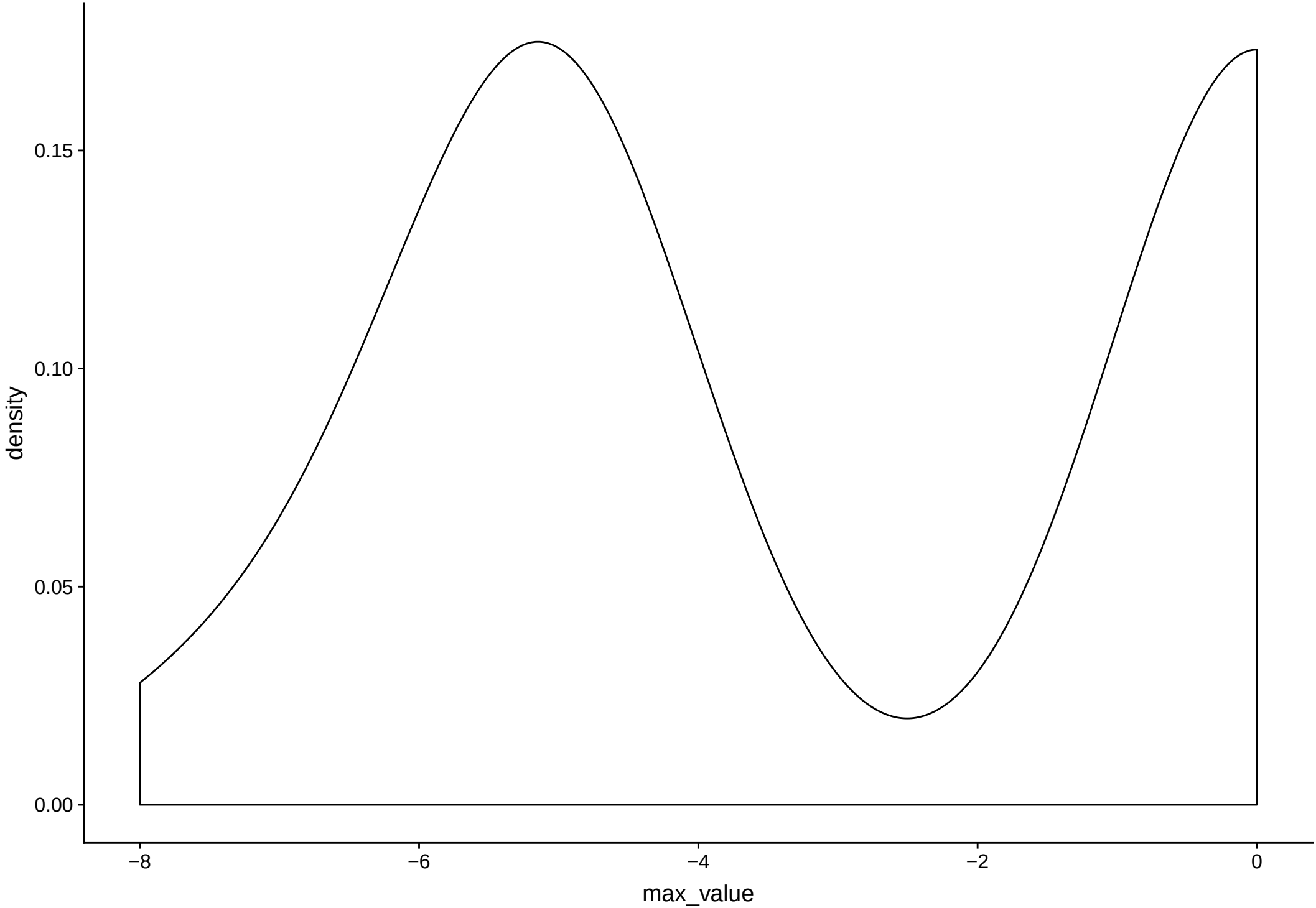
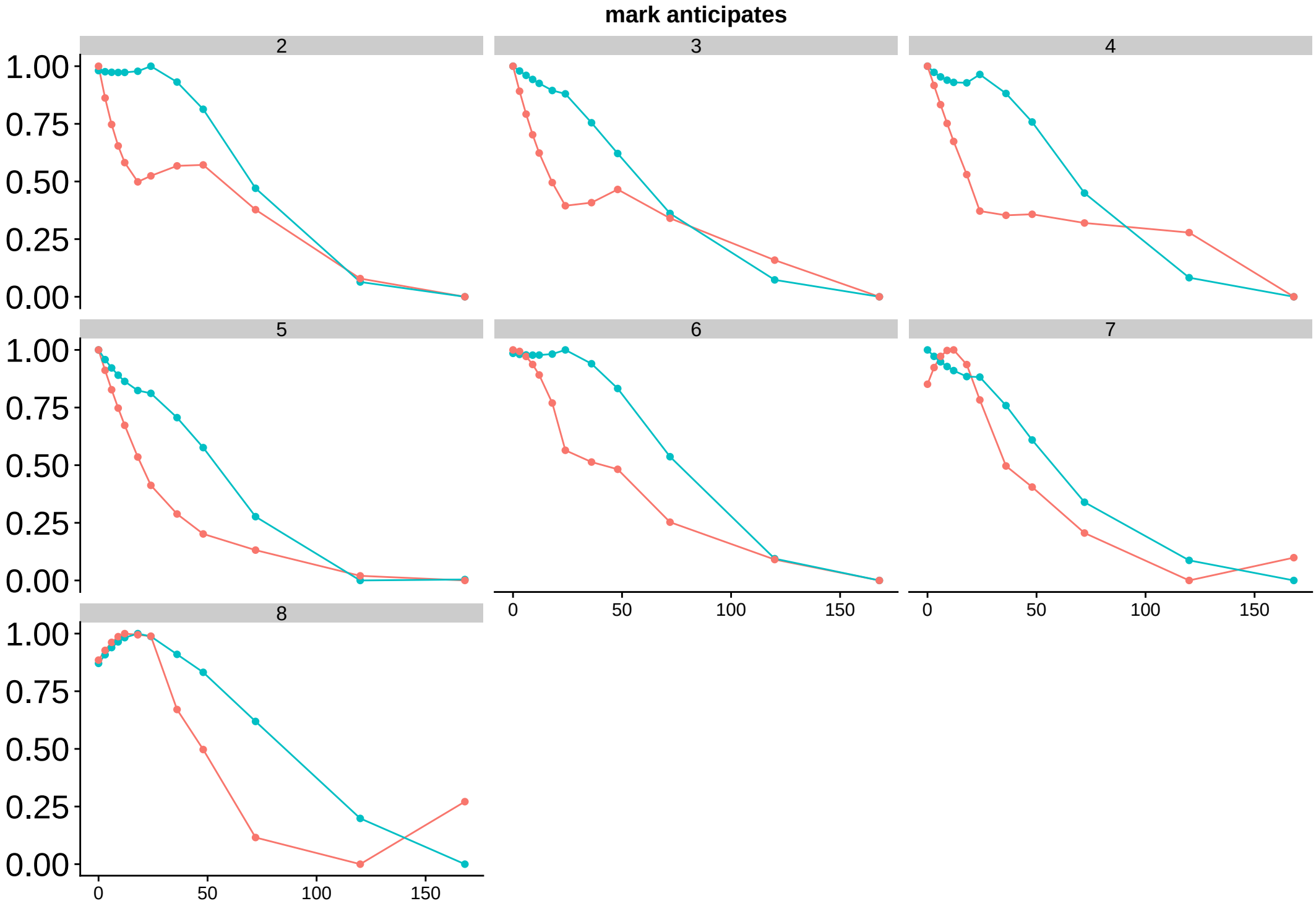
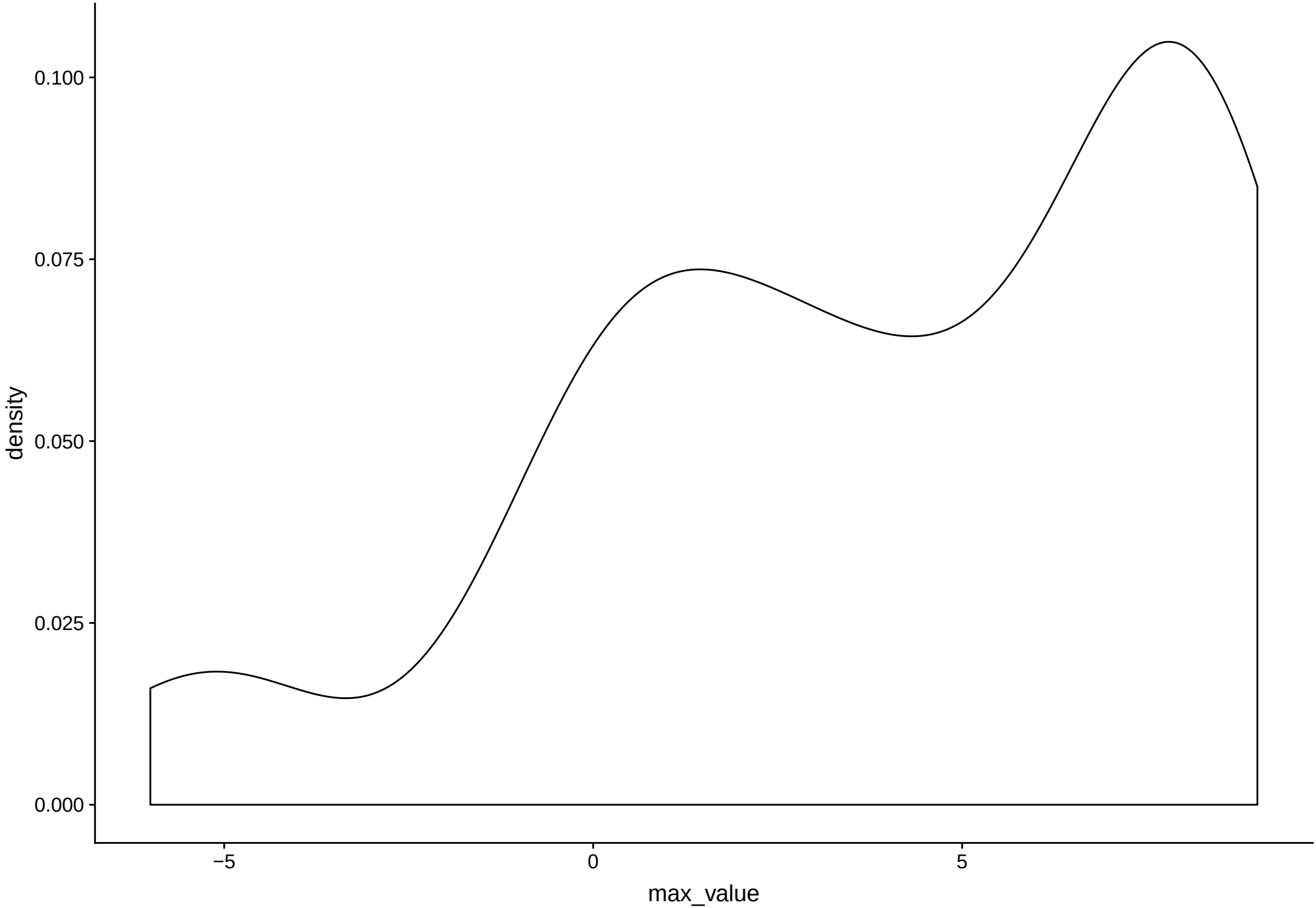
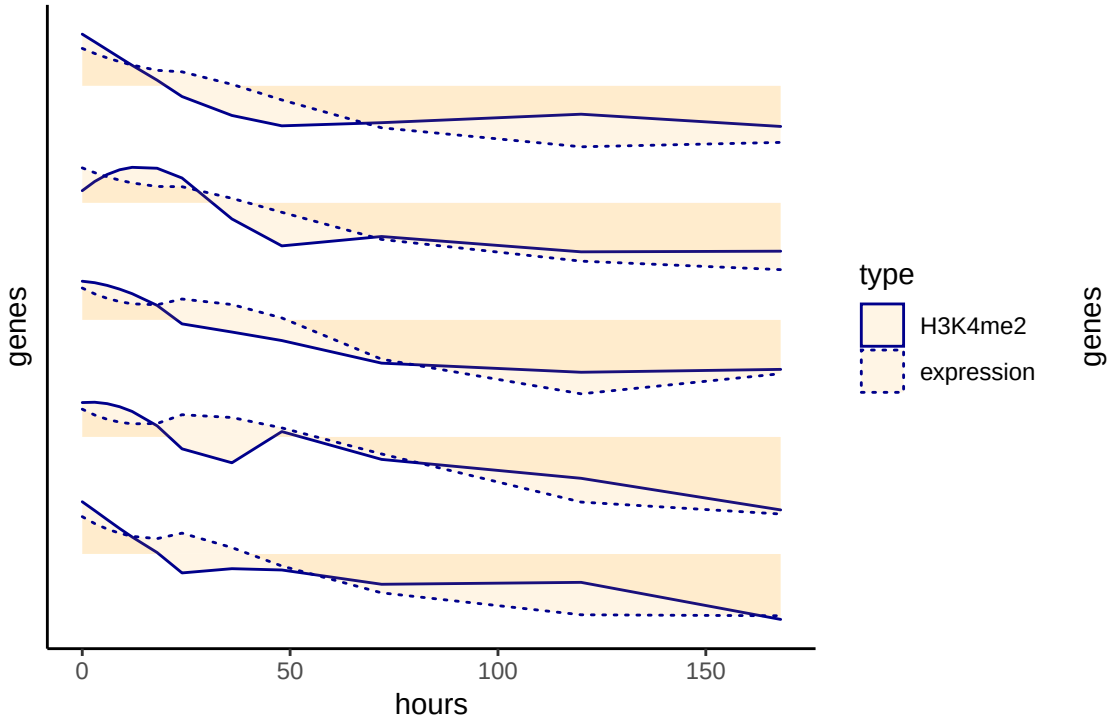

expression anticipates
2
3
4
5
1.00
0.75
0.50
0.25
0.00
0
50
100
150


0.15
0.10
0.05
0.00
density
−8
−6
−4
−2
0
max_value


mark anticipates
2
3
4
5
6
7
8
1.00
0.75
0.50
0.25
0.00
0
50
100
150


0.100
0.075
0.050
0.025
0.000
density
−5
0
5
max_value



genes

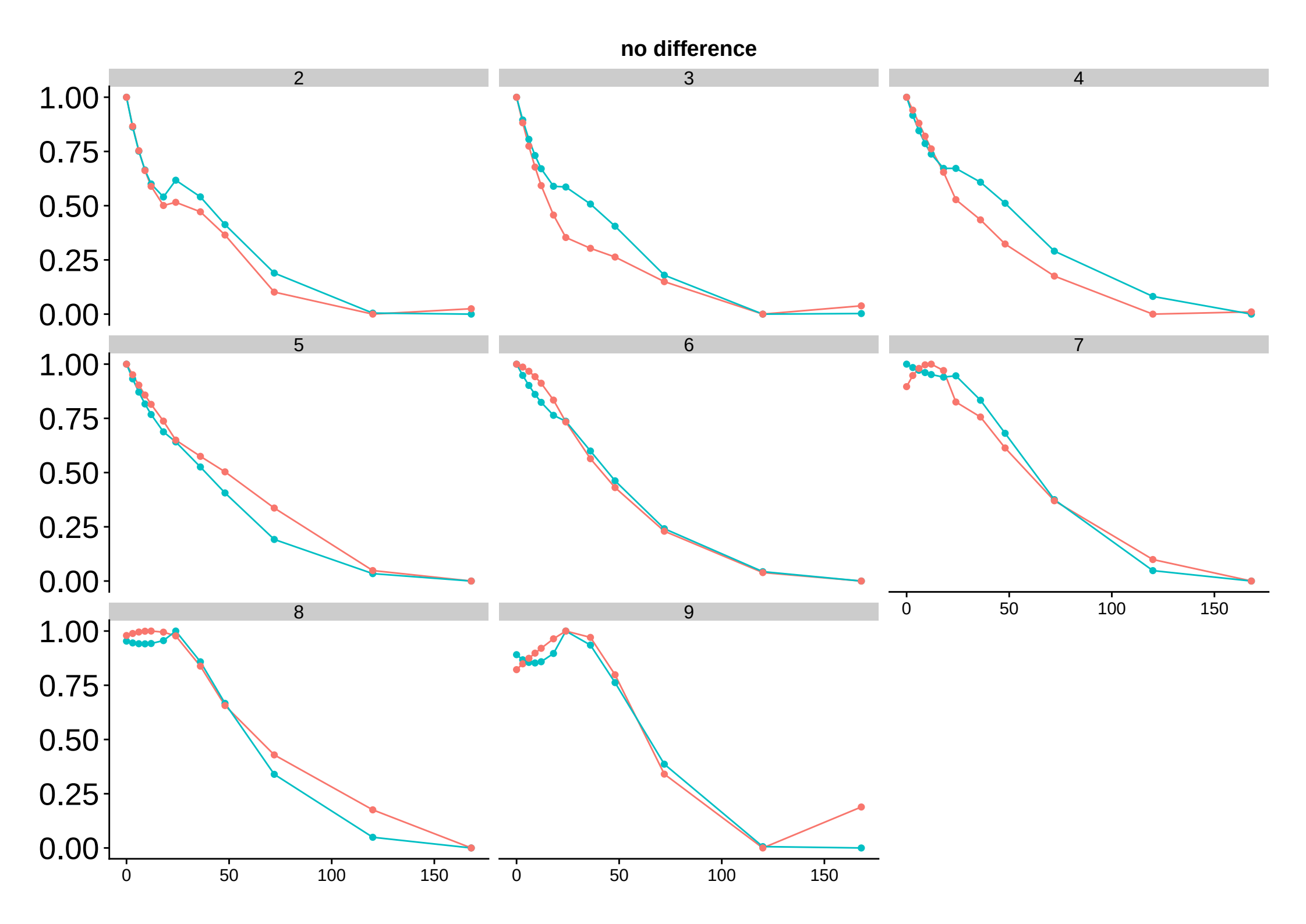
hours

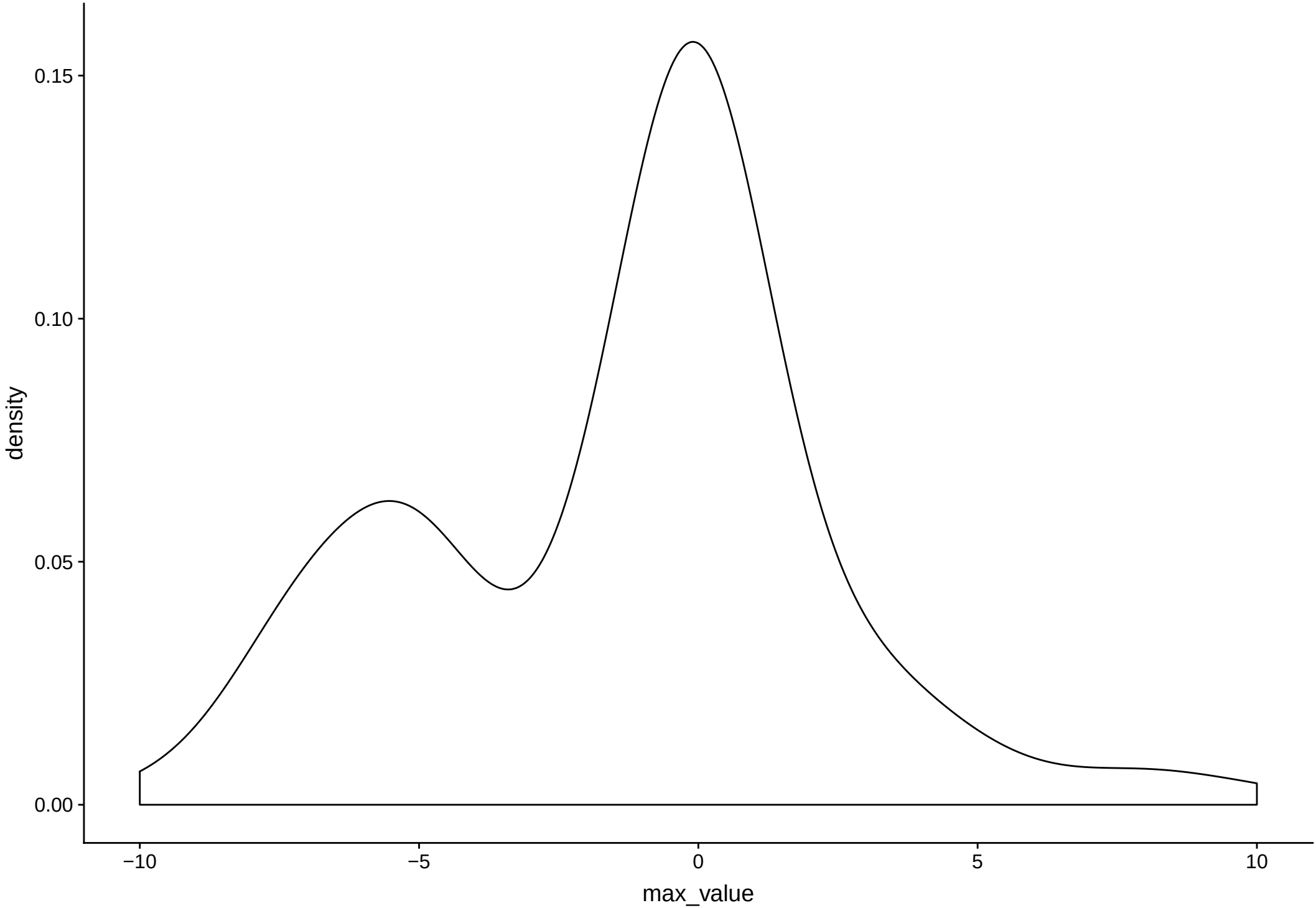
genes

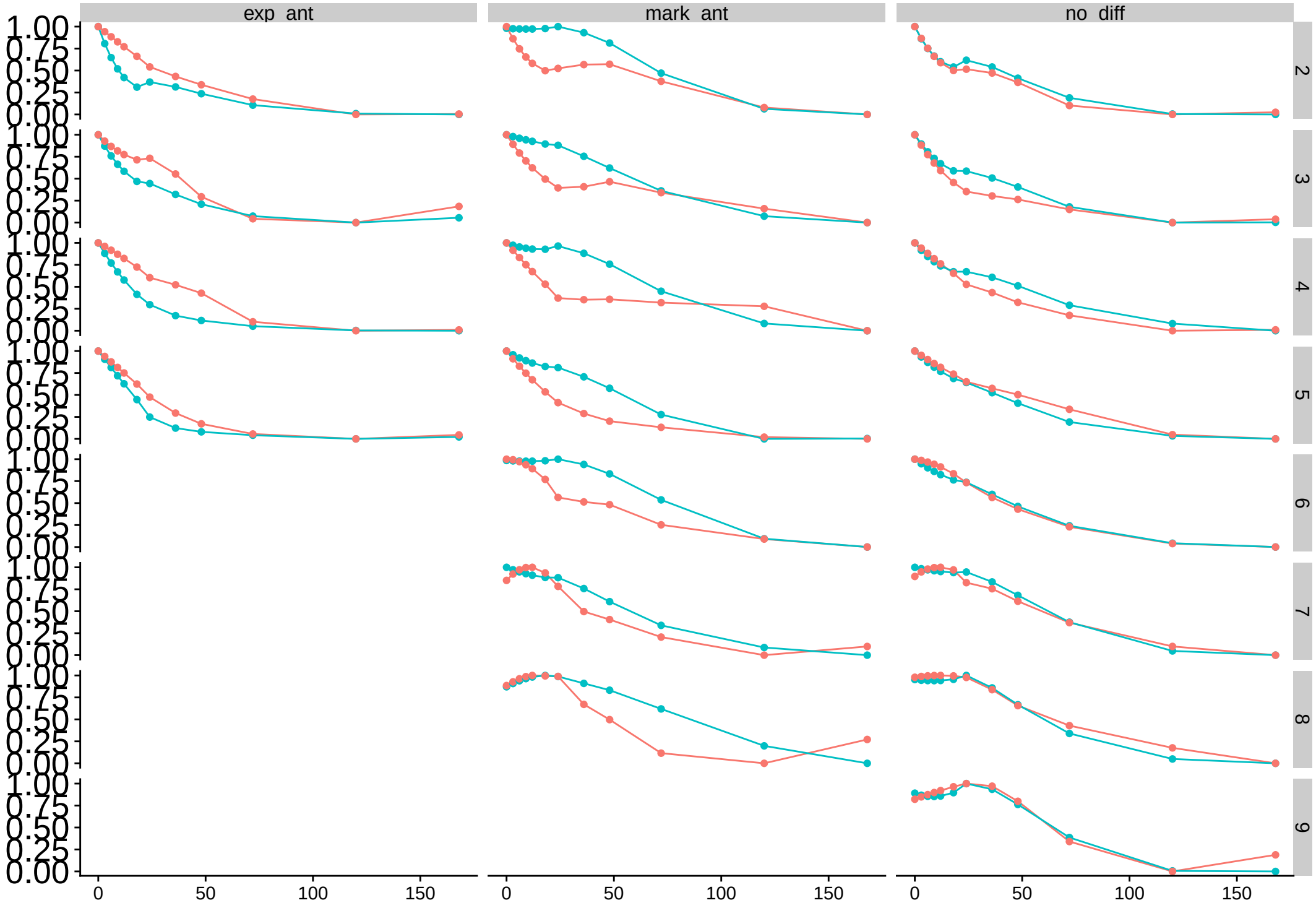
genes

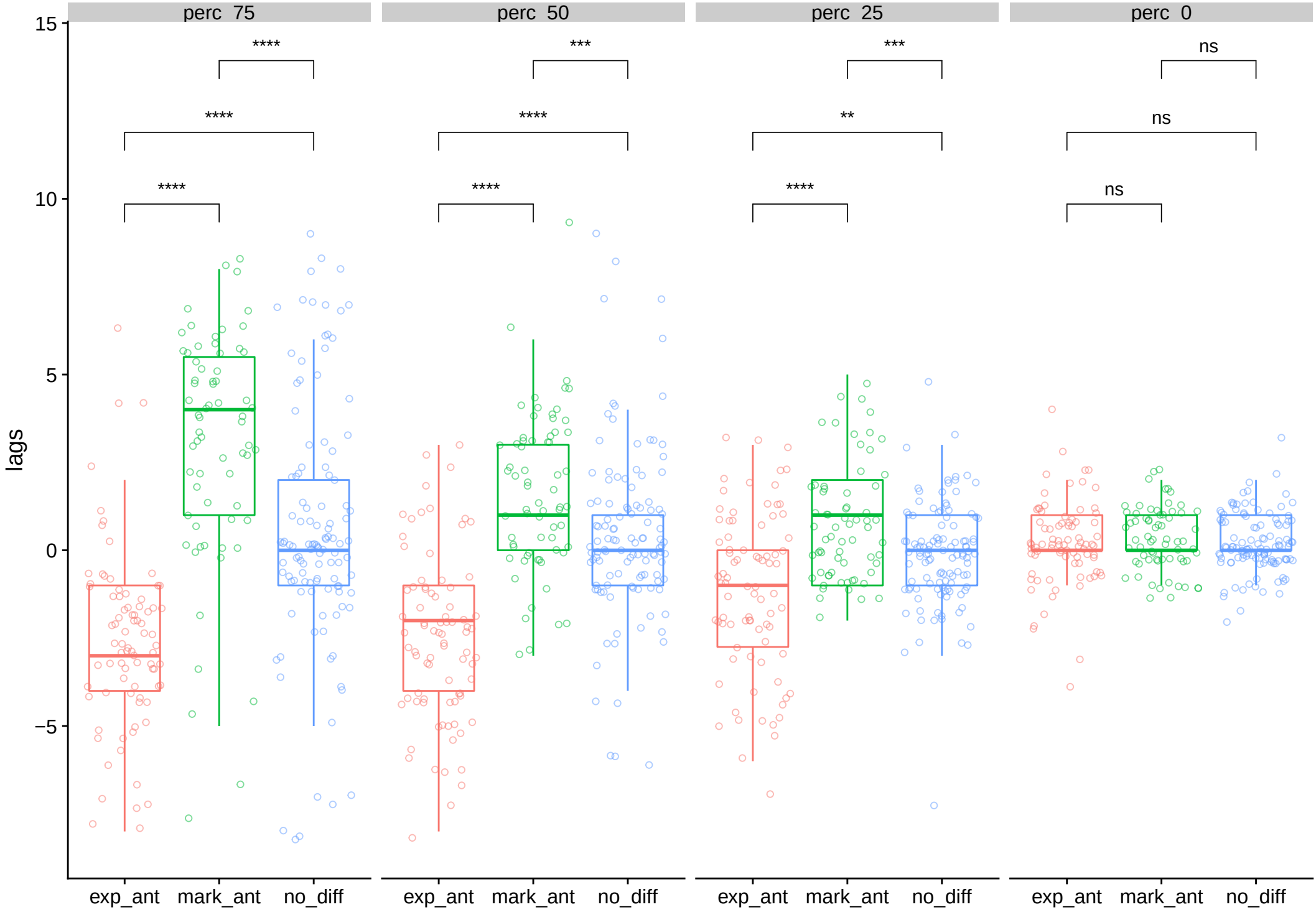
hours

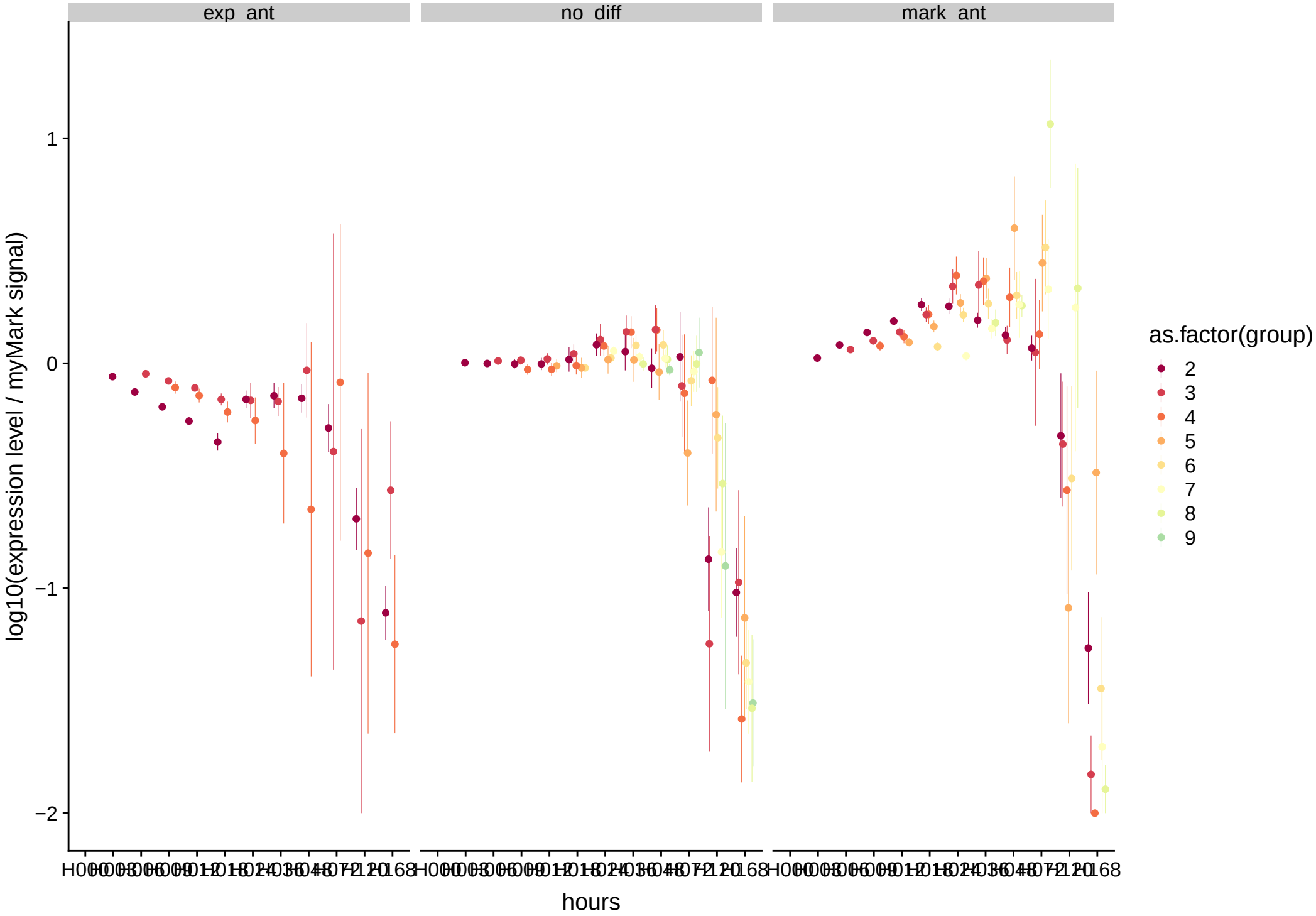
hours

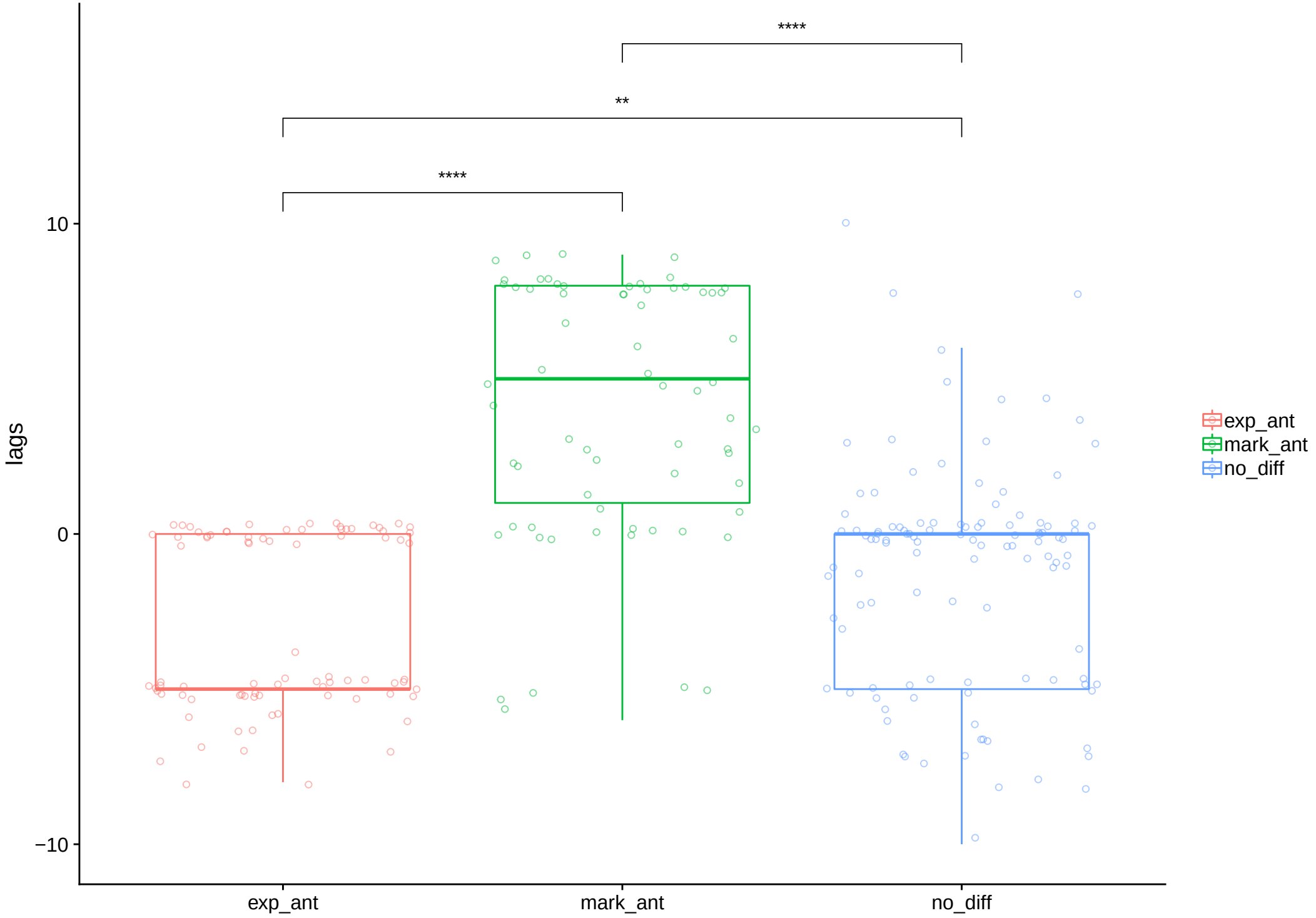

no difference
2
3
4
5
6
7
8
9
1.00
0.75
0.50
0.25
0.00
0
50
100
150


0.15
0.10
0.05
0.00
density
−10
−5
0
5
10
max_value


exp ant
mark ant
no diff
2
3
4
5
6
7
8
9
1.00
0.75
0.50
0.25
0.00
0
50
100
150


perc 75
perc 50
perc 25
perc 0
lags
15
10
5
0
−5
****
****
****
***
****
****
***
**
****
ns
ns
ns
exp_ant
mark_ant
no_diff


exp_ant
no_diff
mark_ant
log10(expression level / myMark signal)
1
0
−1
−2
hours
as.factor(group)
2
3
4
5
6
7
8
9


****
**
****
10
0
−10
lags
exp_ant
mark_ant
no_diff
exp_ant
mark_ant
no_diff