

Settings and Daily Locomotor Activity

Activity Profiles

<https://karolcichewicz.shinyapps.io/shinyr-dam/#tab-8615-2>

Sleep Analysis

<https://karolcichewicz.shinyapps.io/shinyr-dam/#tab-8615-3>

Actograms

<https://karolcichewicz.shinyapps.io/shinyr-dam/#tab-8615-4>

Circadian Period Analysis

<https://karolcichewicz.shinyapps.io/shinyr-dam/#tab-8615-5>

Documentation

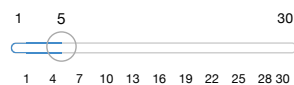
Actogram statistic

- ☐ Mean
- ☒ Median
- ☐ Individual alive
- ☐ Individual dead

Actogram type

- ☐ Single Plotted
- ☒ Double Plotted

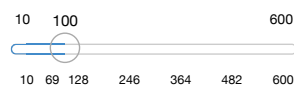
Bin actogram data points into average [min]



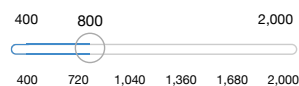
Max number of counts displayed



Actogram height [pixel]



Actogram width [pixel]



Actogram color

#0D226E

Plot Actograms

Download mean and median actogram

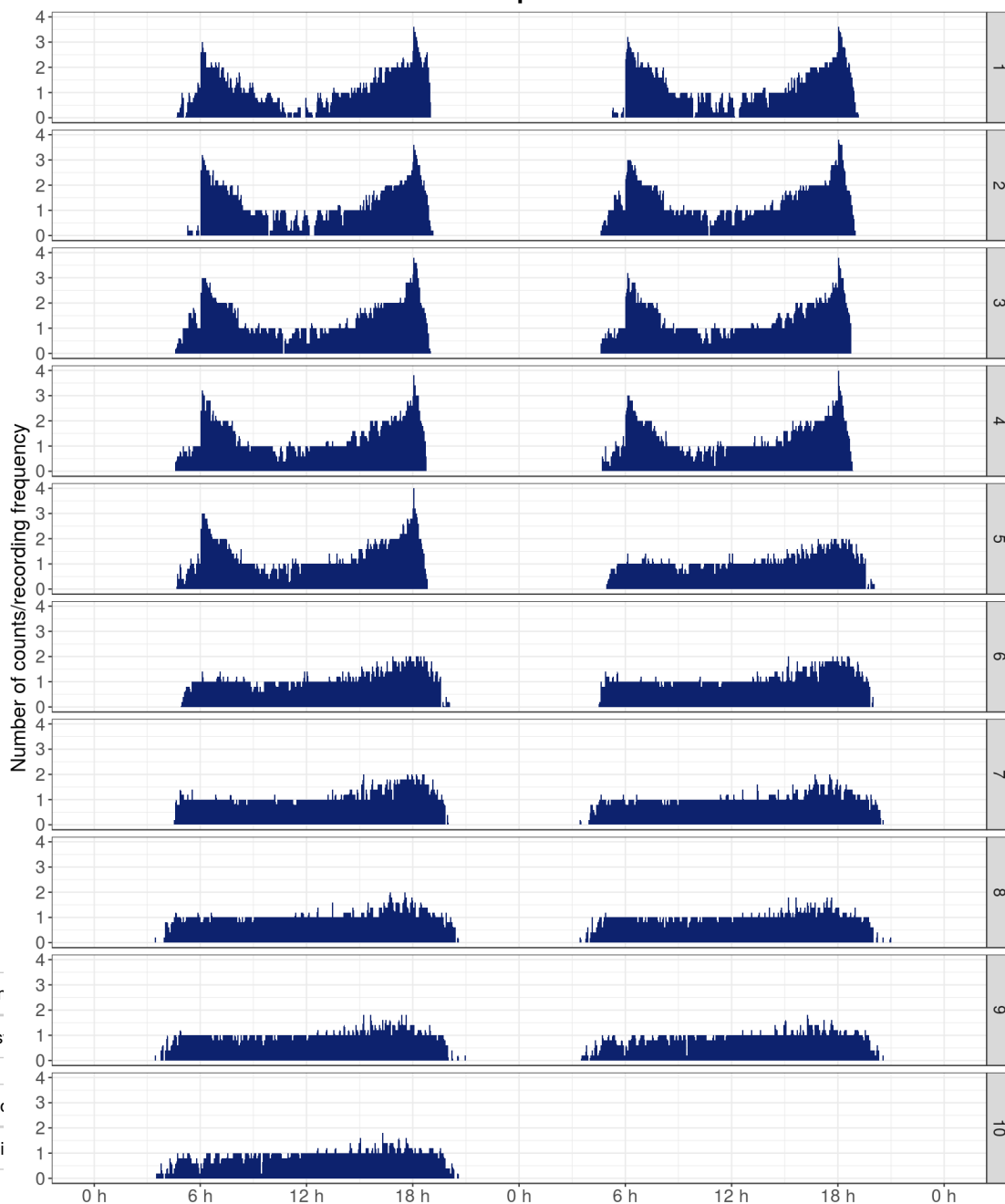
Download individual actogram data.csv

Download a list of alive flies.csv (sessi

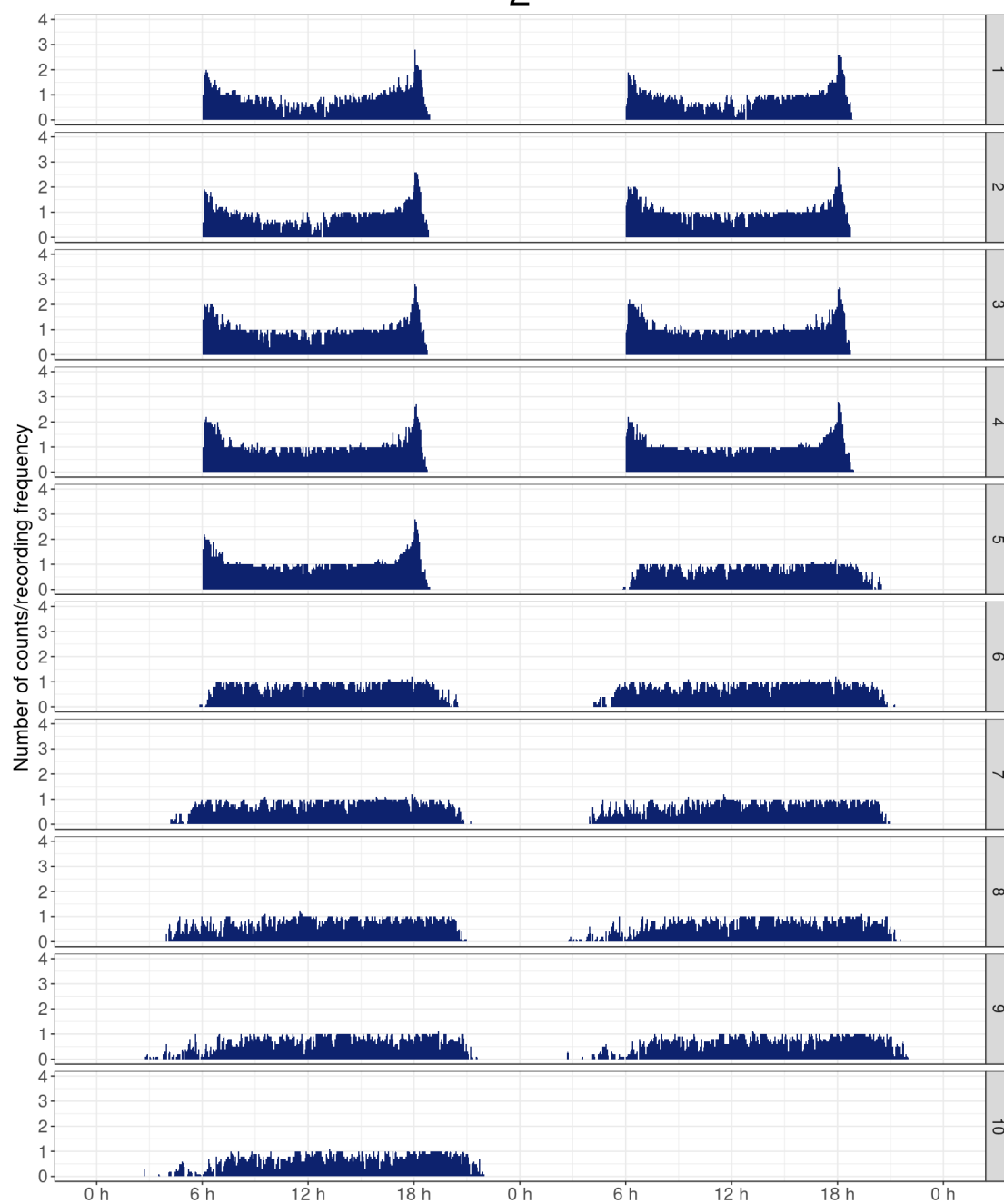
Download a list of dead flies.csv (sessi

Median Actograms

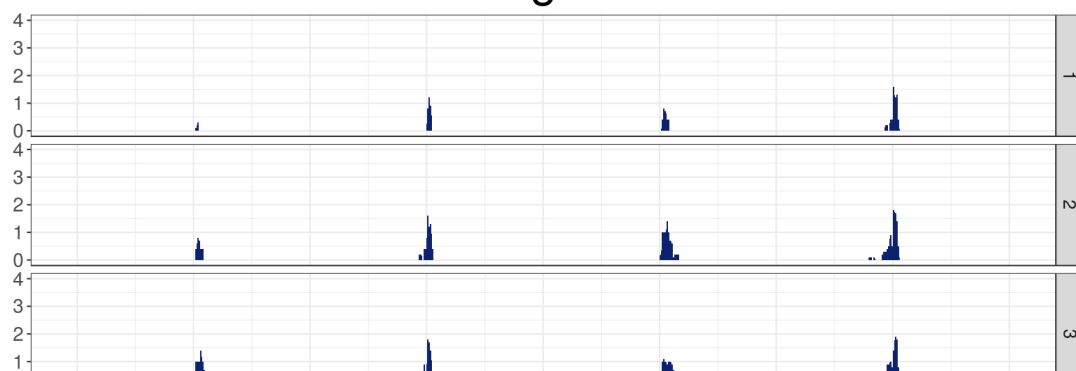
1

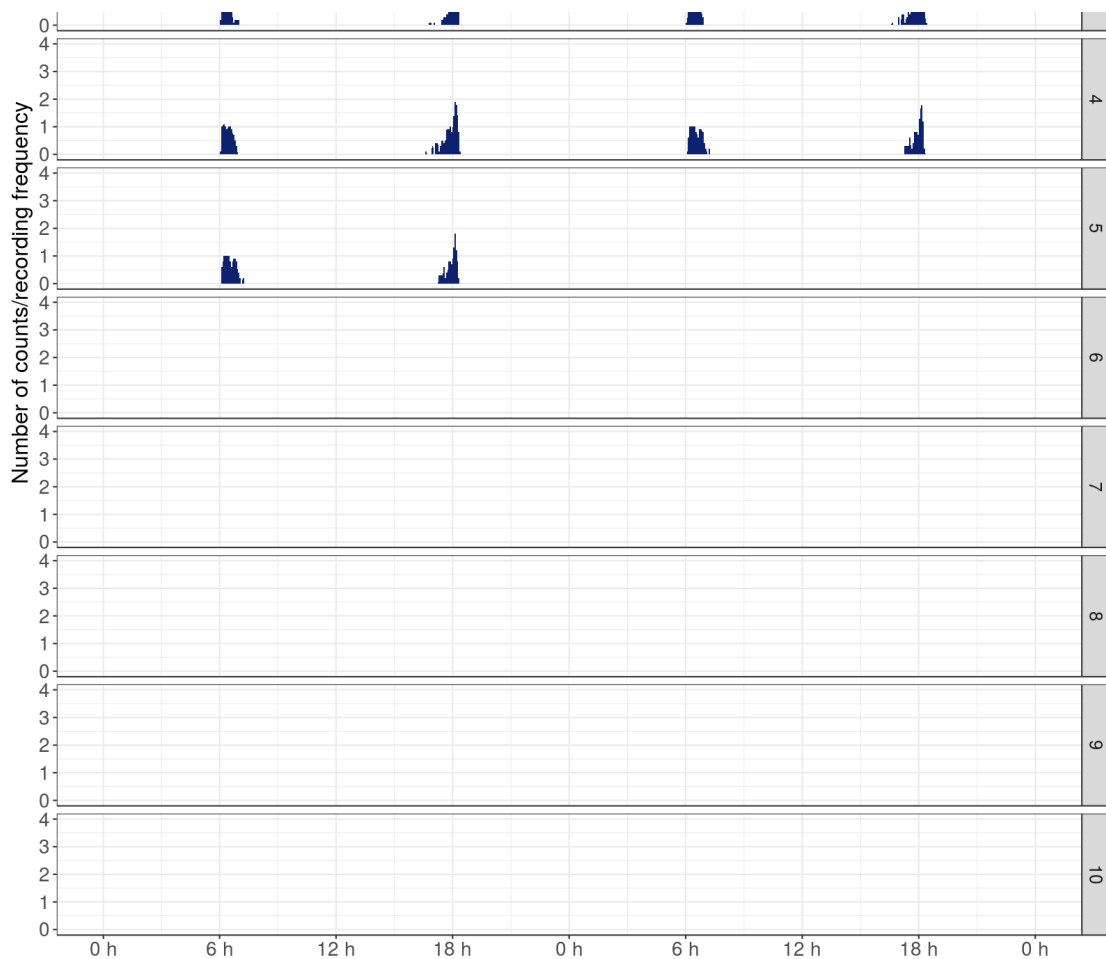


2



3





4

