

Developing exploration behavior

Trajectory over time of the molly at camera: 23520289 and position: BACK
From the 10th of September to the 8th of November.

Research Unit 1, SCIoI Project 21

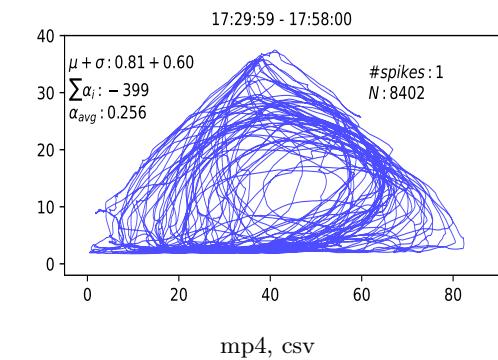
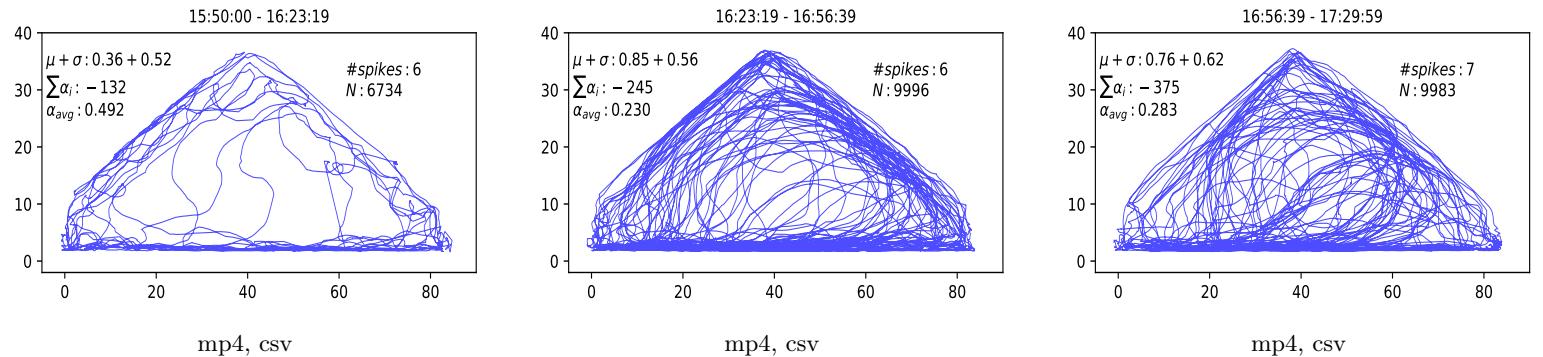
December 2021

Legend

- $\mu + \sigma$ illustrates the mean μ of step length per frame and its standard derivation σ for a batch.
- \sum_{α_i} is the sum of angles α taken anti-clockwise and where each $\alpha_i \in [-\pi, \pi]$.
- α_{avg} is the average turning angle for each batch in radians.
- $\#spikes$ the number of steps per frame that exceed the limit of the overall μ and σ by the following formula $\mu + 3 \cdot \sigma = 0.2274 + 3 \cdot 1.004 = 3.4246$.
- N number of valid data point for a batch. A batch of trajectory data points for a time of 30 min contains originally 9999 data points.

Video: file:///Volumes/data/loopbio_data/1_FE_(fingerprint_experiment)_SepDec2021/FE_recordings/FE_block1_recordings/FE_block1_recordings_day0/23520289/20210910_155042.23520289_back_front/
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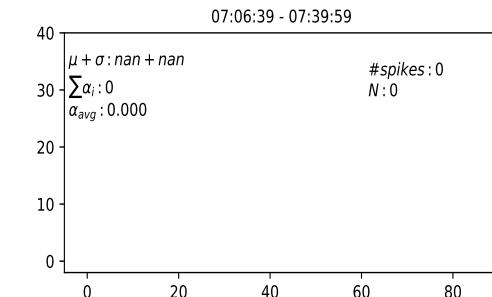
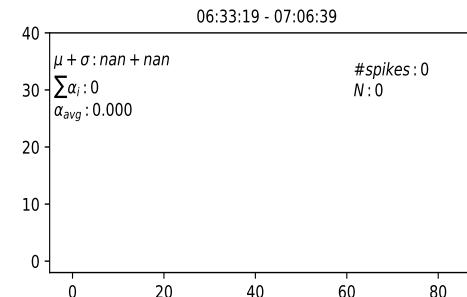
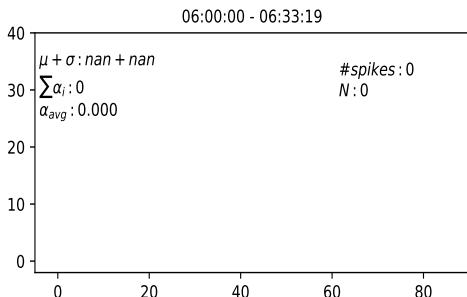
2021/09/10 at 15:50
 Trajectory over time of the molly at
 camera: 23520289 position: BACK



Video: file:///Volumes/data/loopbio_data/1_FE_(fingerprint_experiment)_SepDec2021/FE_recordings/FE_block1_recordings/FE_block1_recordings_week1/23520289/20210911_060000.23520289_front_back/
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2021/09/11 at 06:00

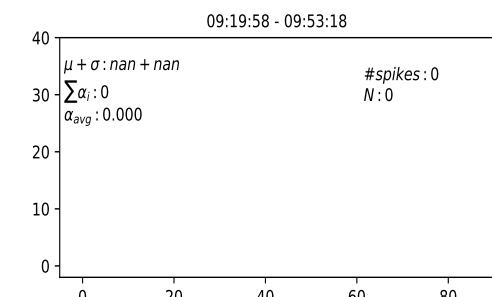
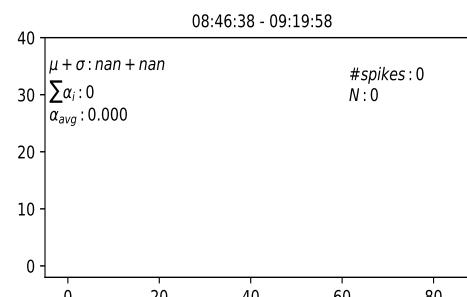
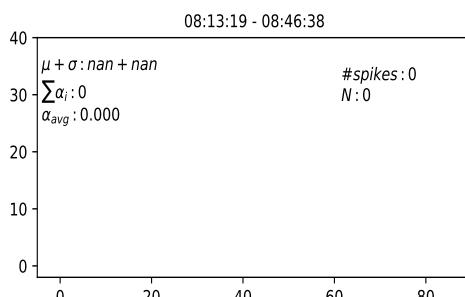
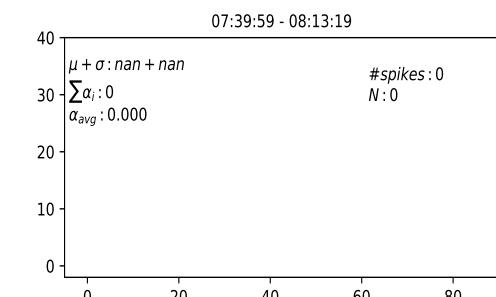
Trajectory over time of the molly at
camera: 23520289 position: BACK



mp4, csv

mp4, csv

mp4, csv

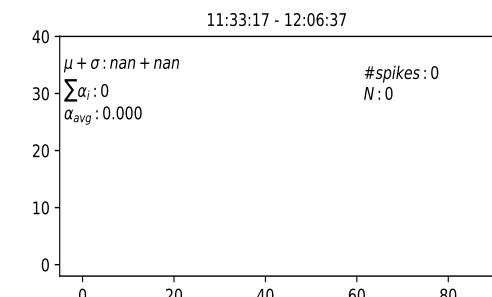
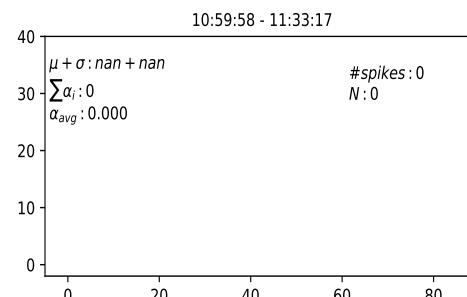
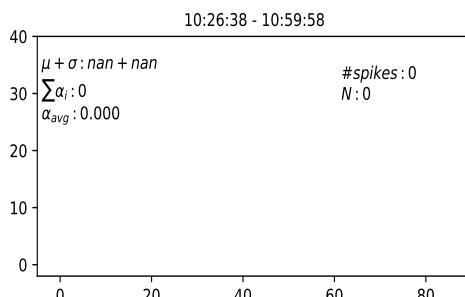
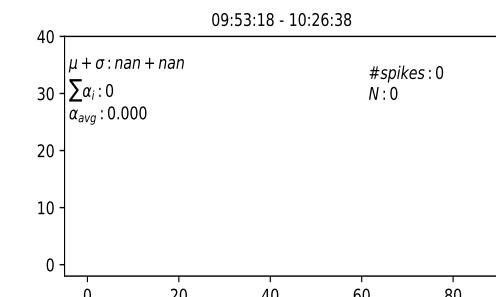


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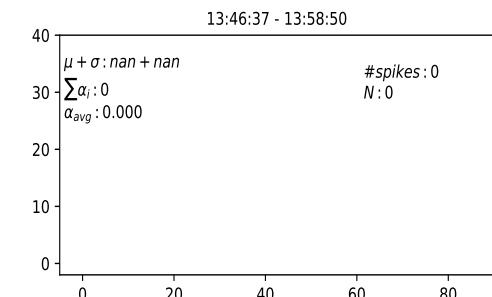
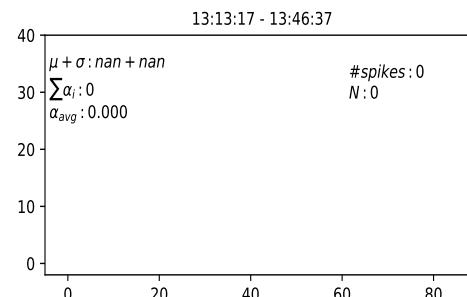
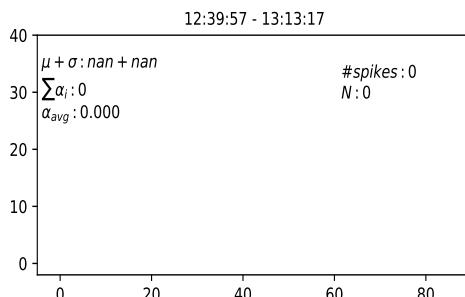
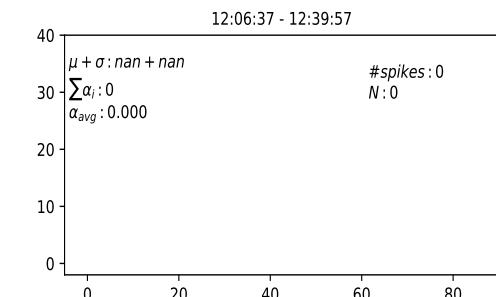


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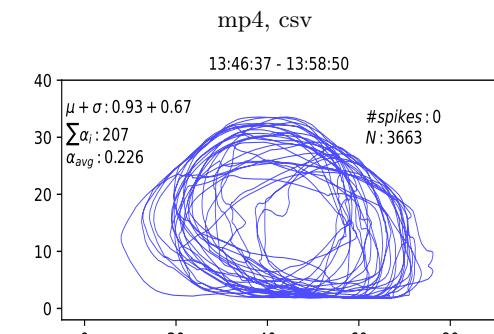
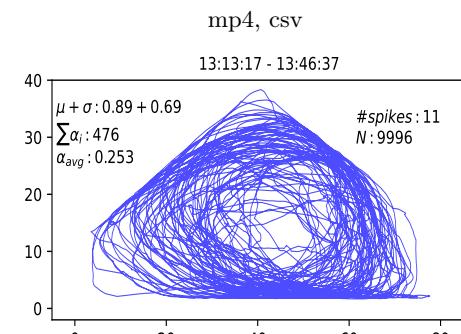
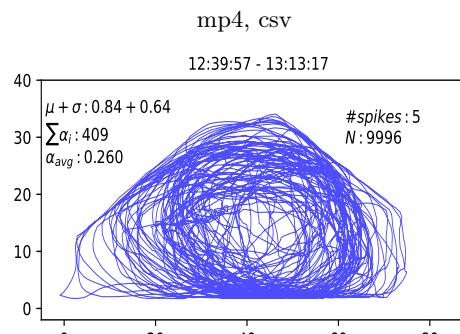
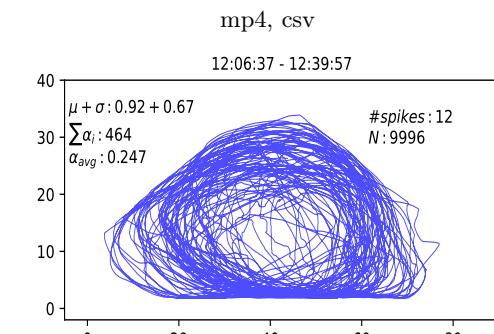
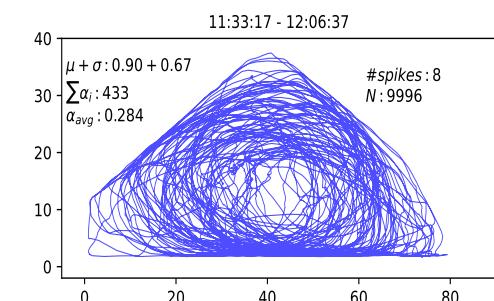
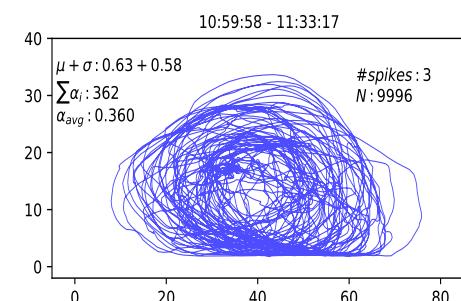
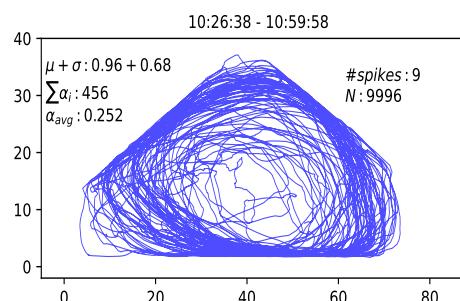
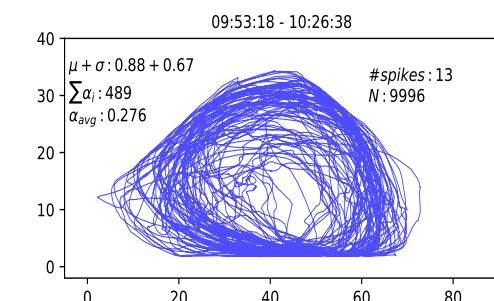
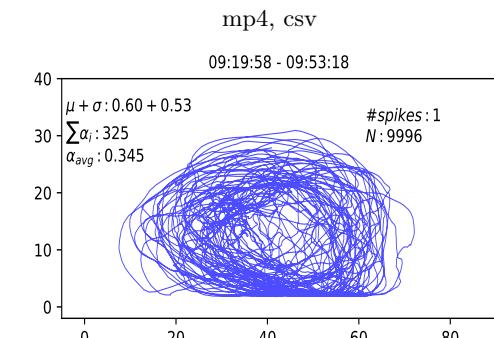
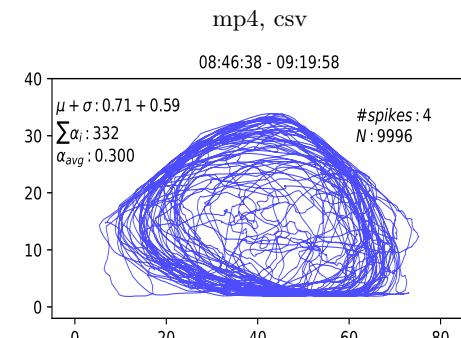
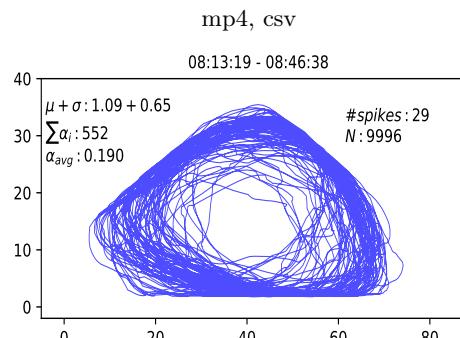
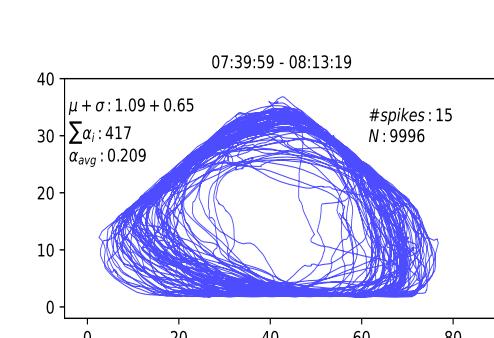
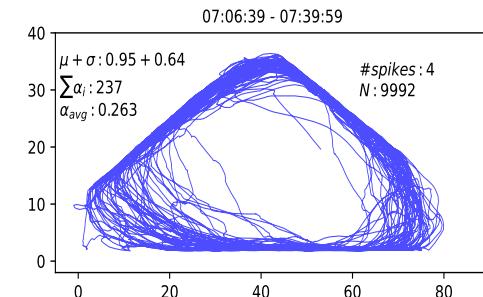
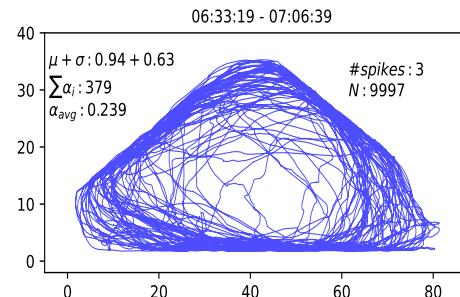
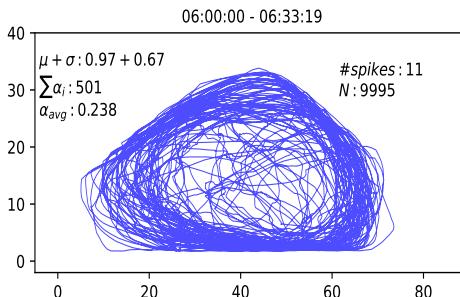
mp4, csv

mp4, csv

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2021/09/12 at 06:00

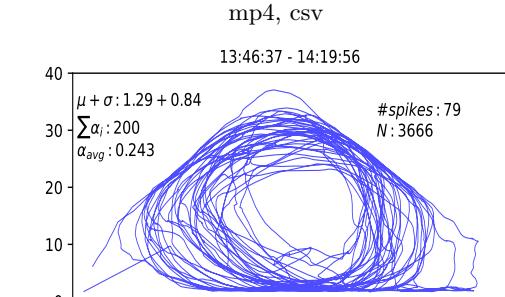
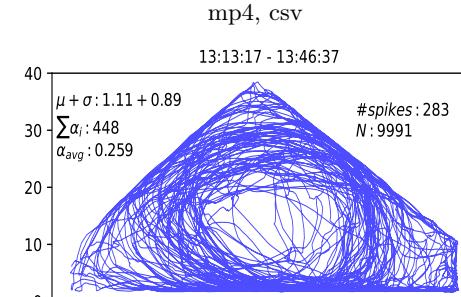
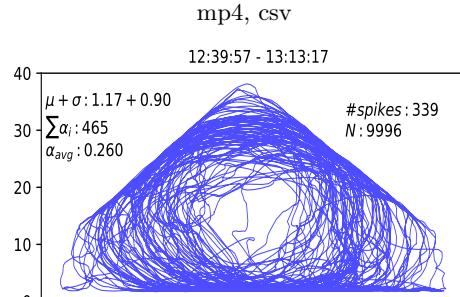
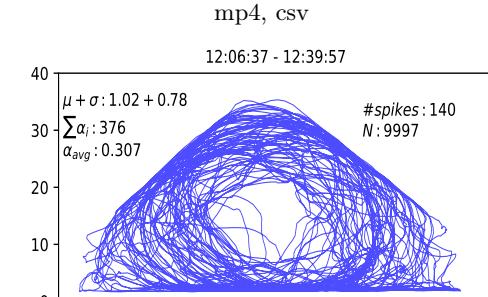
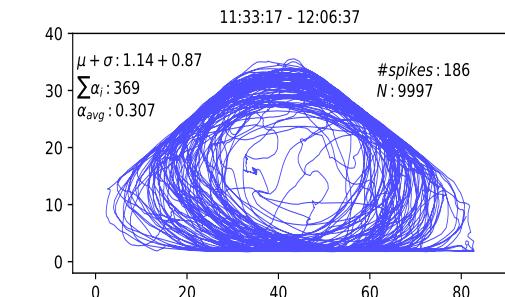
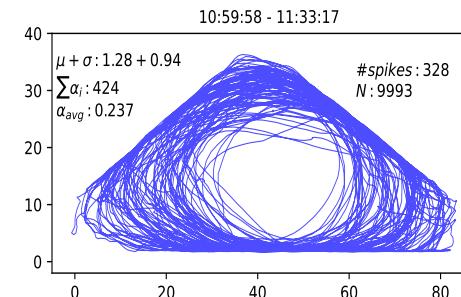
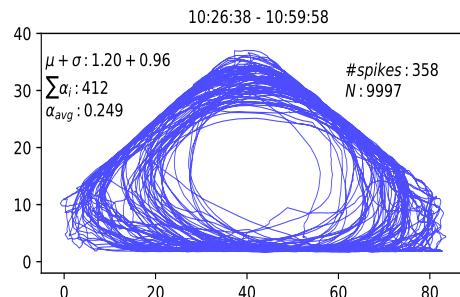
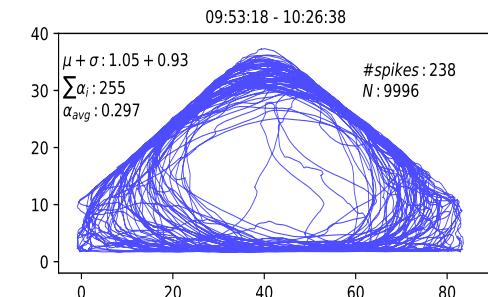
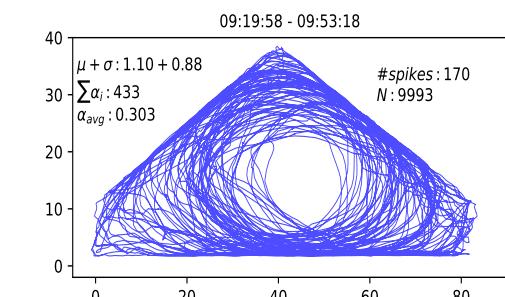
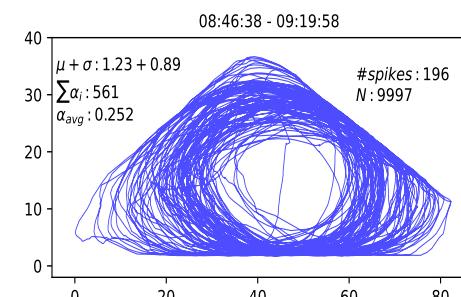
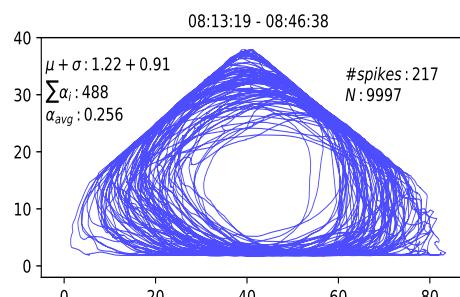
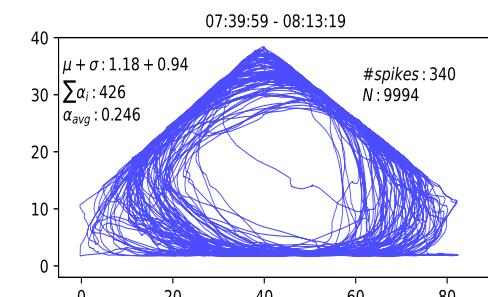
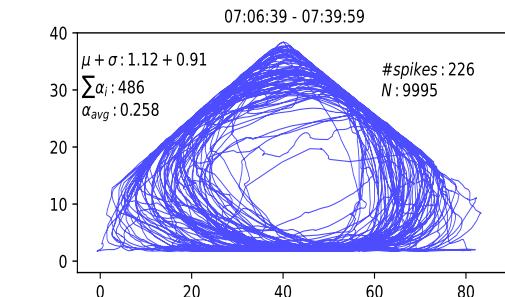
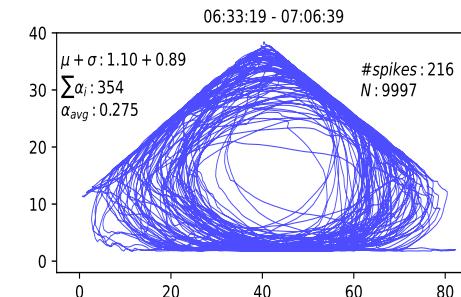
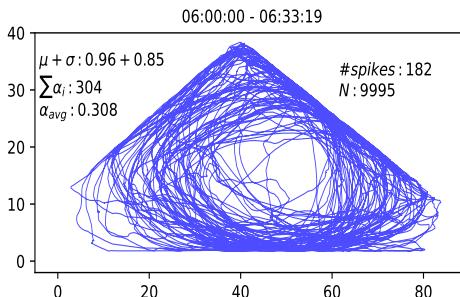
Trajectory over time of the molly at
camera: 23520289 position: BACK



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2021/09/13 at 06:00

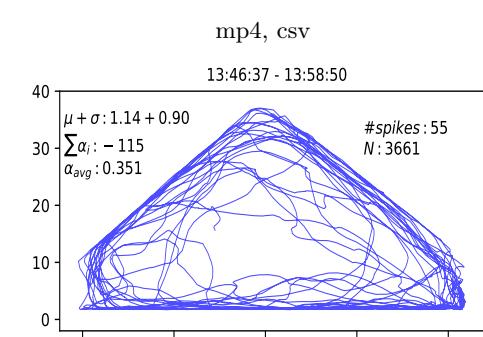
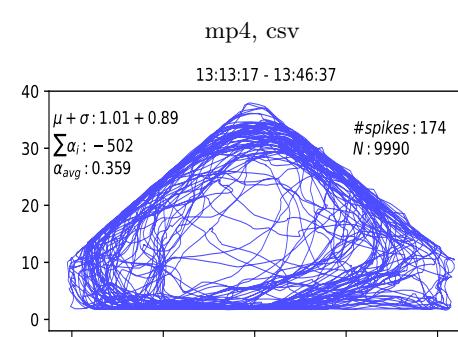
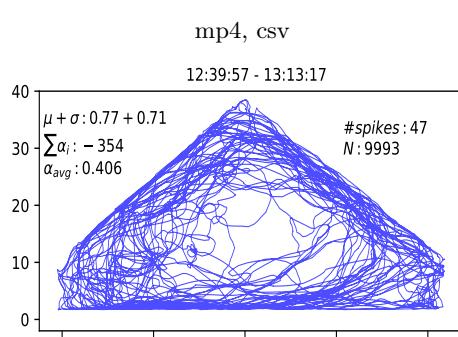
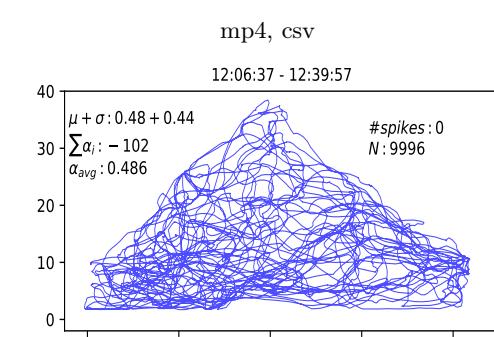
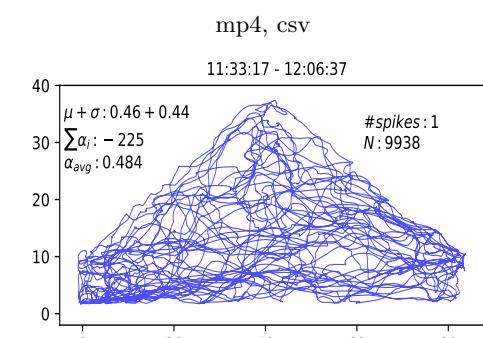
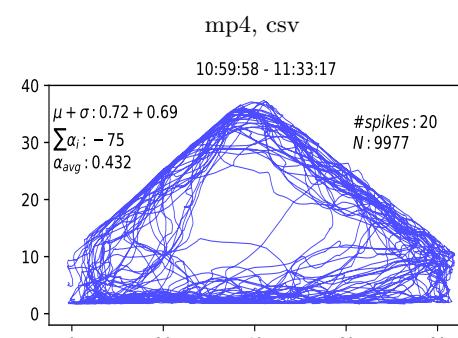
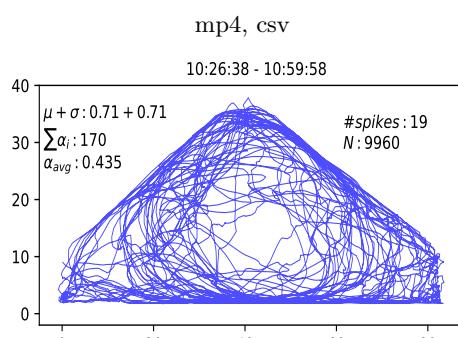
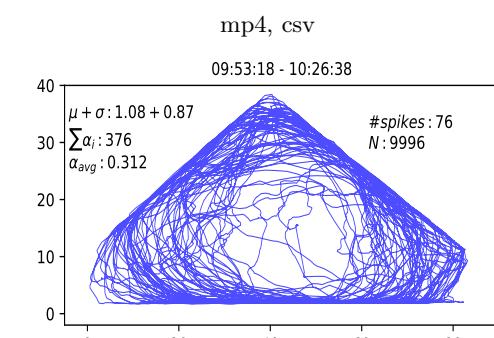
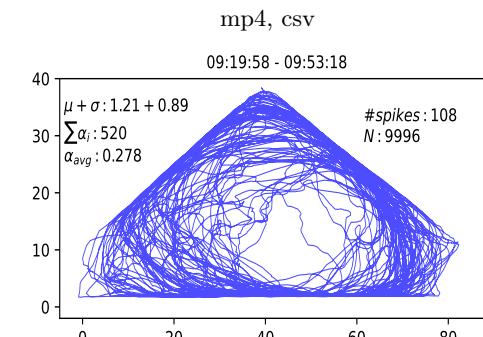
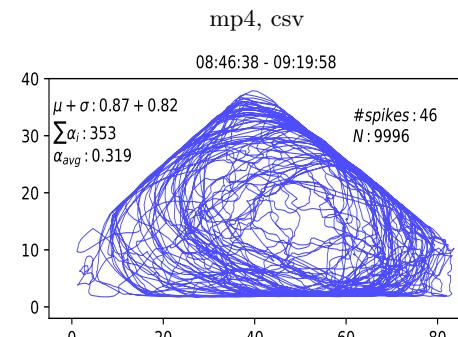
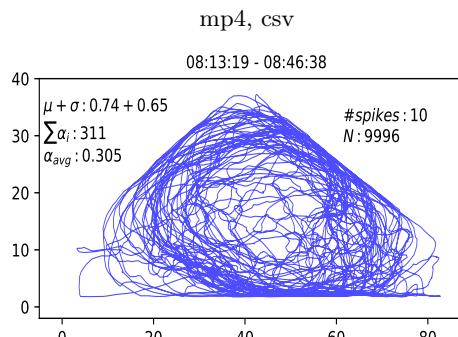
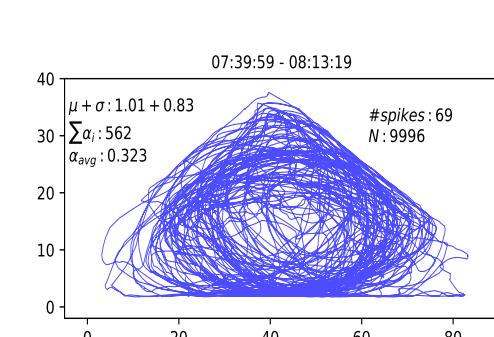
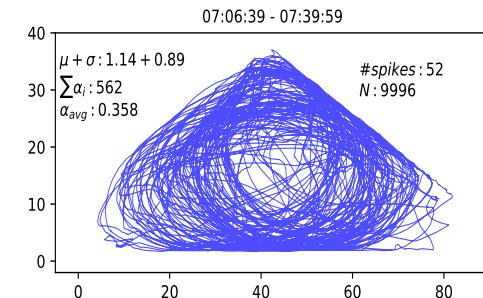
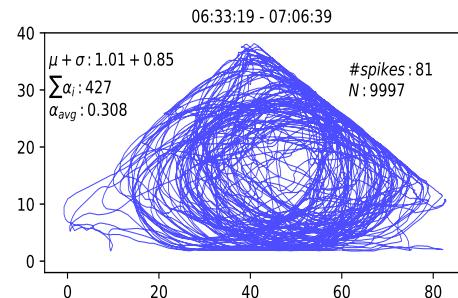
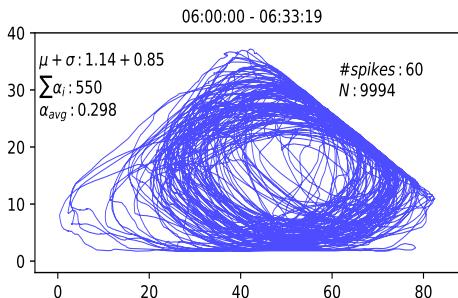
Trajectory over time of the molly at
camera: 23520289 position: BACK



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2021/09/14 at 06:00

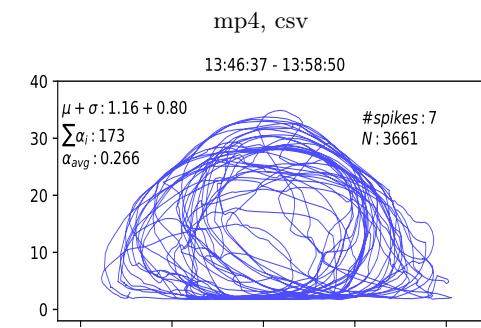
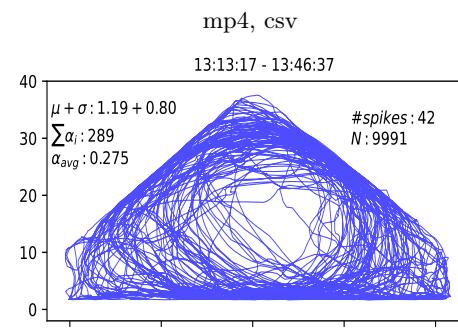
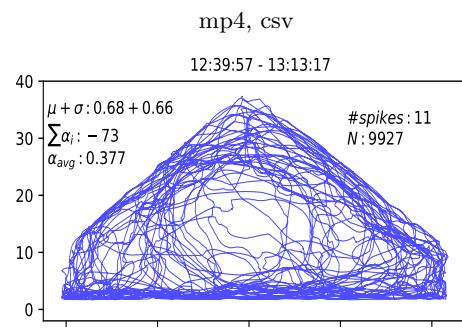
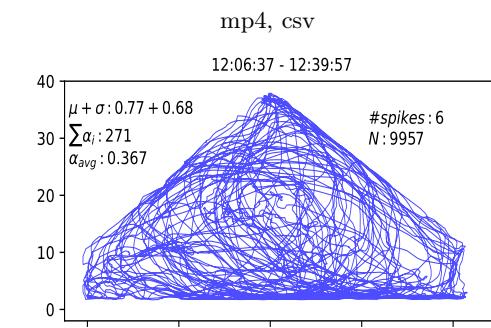
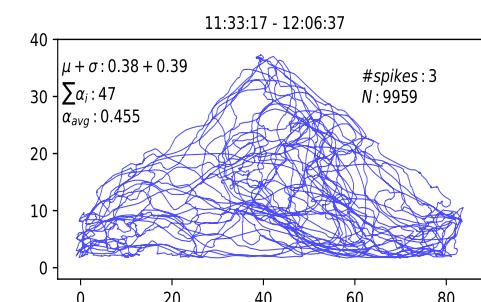
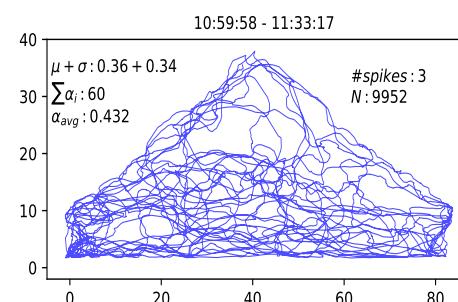
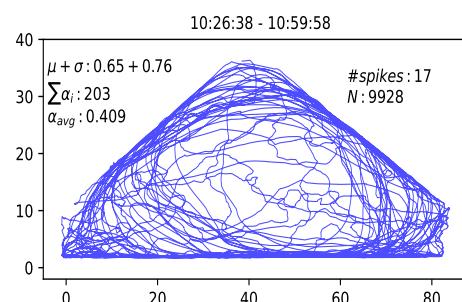
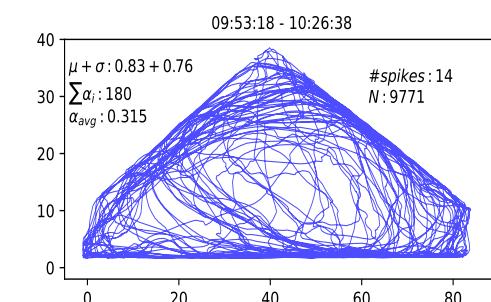
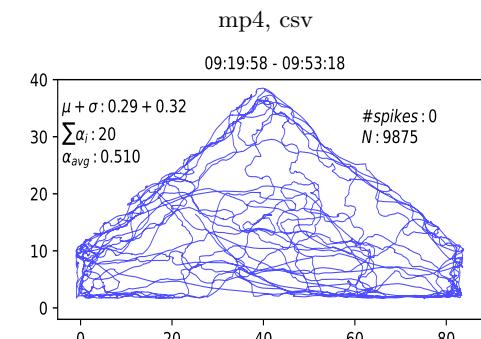
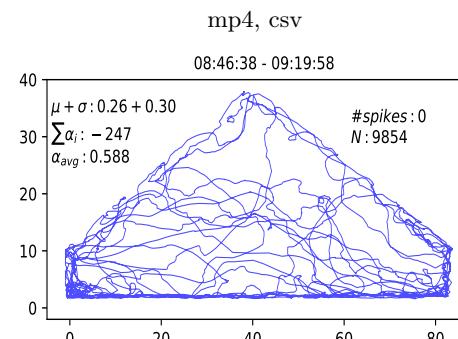
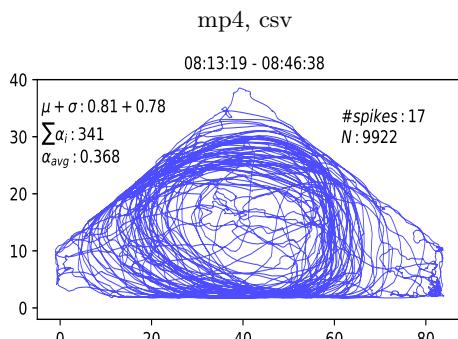
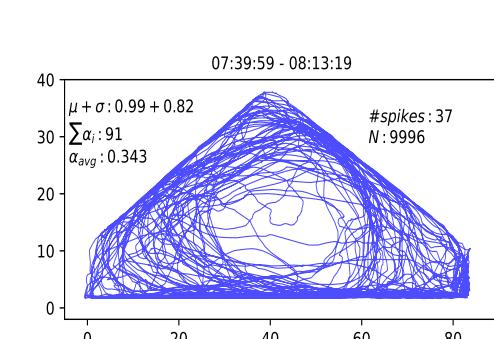
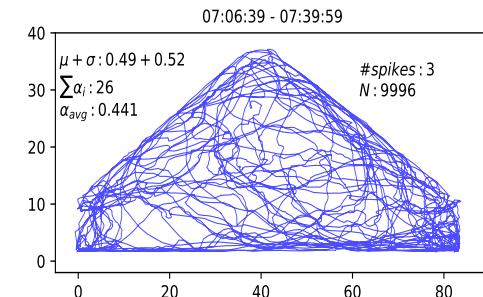
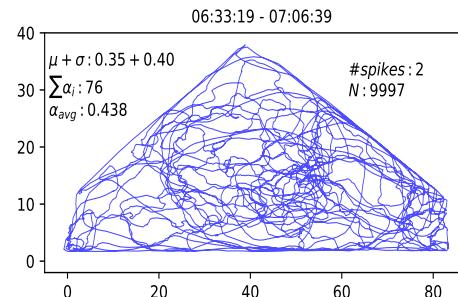
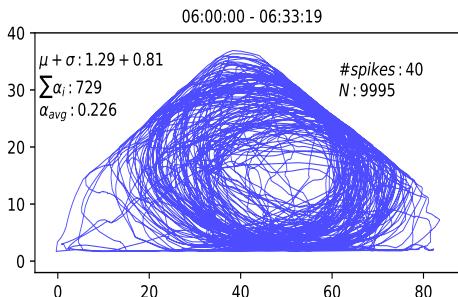
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2021/09/15 at 06:00

Trajectory over time of the molly at
camera: 23520289 position: BACK



mp4, csv

mp4, csv

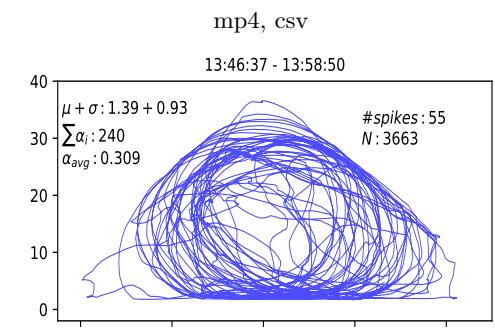
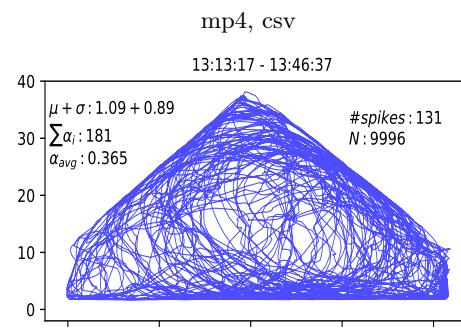
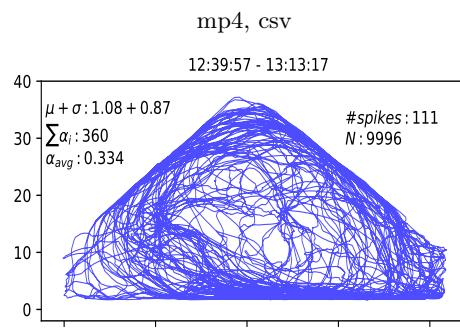
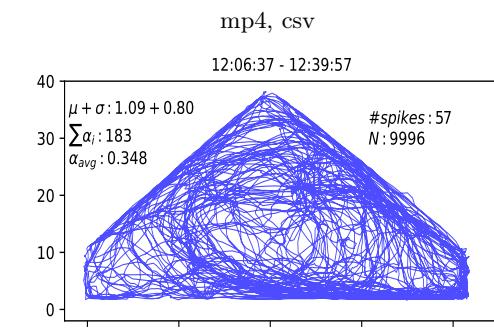
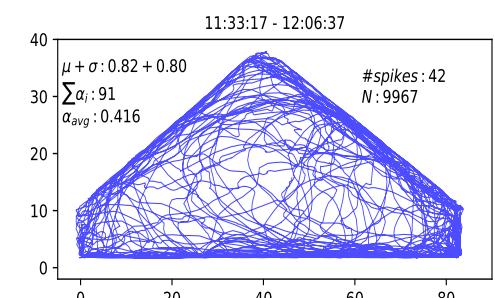
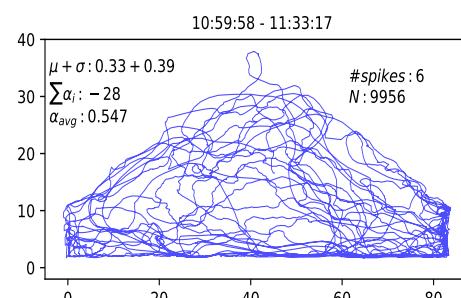
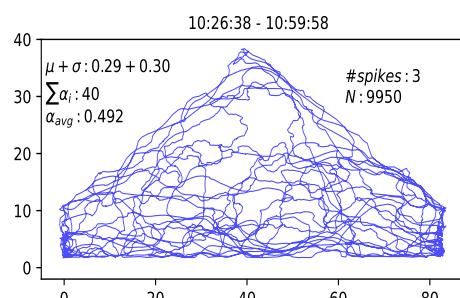
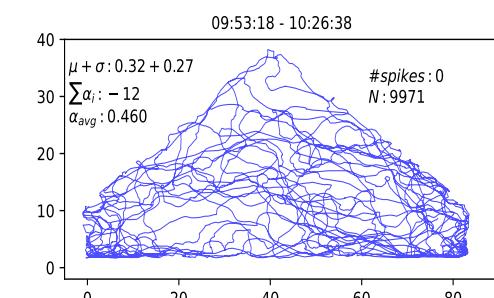
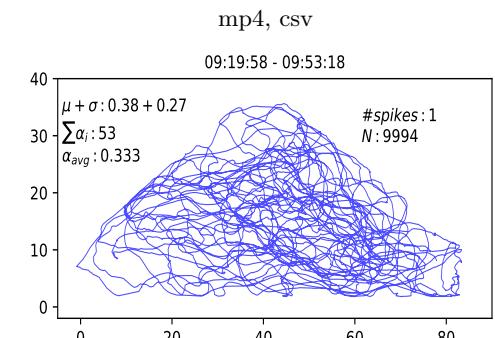
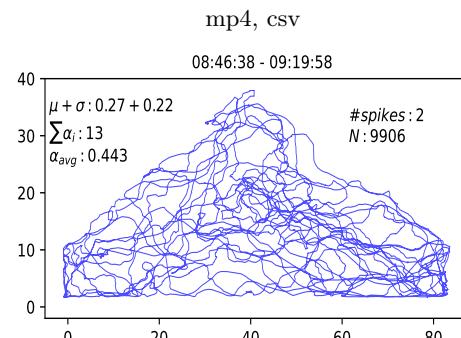
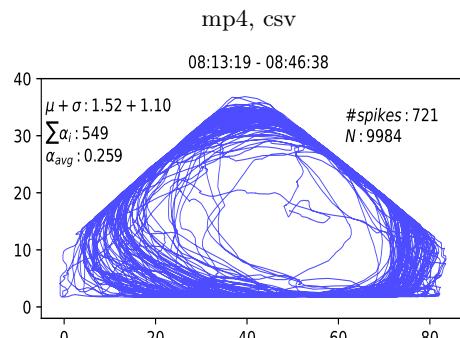
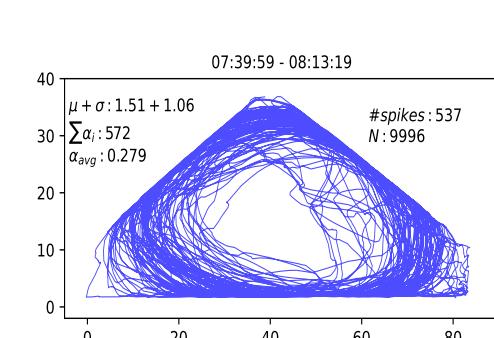
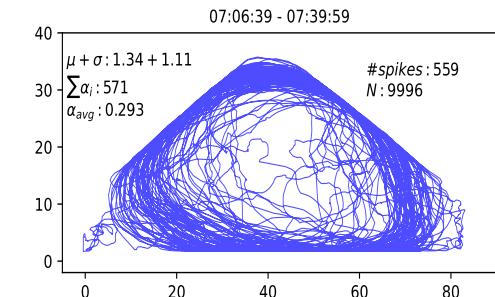
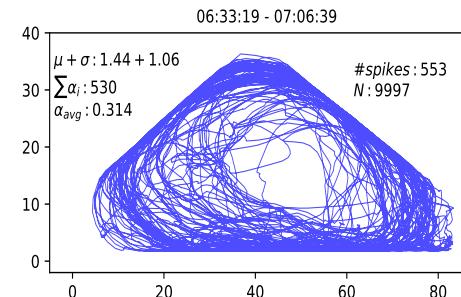
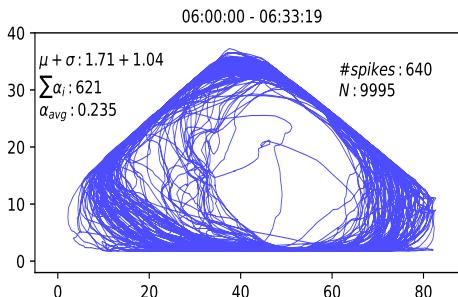
mp4, csv

mp4, csv

Video: file:///Volumes/data/loopbio_data/1_FE_(fingerprint_experiment)_SepDec2021/FE_recordings/FE_block1_recordings/FE_block1_recordings_week1/23520289/20210916_060000.23520289_front_back/
CSV: file:///Volumes/data/loopbio_data/1_FE_(fingerprint_experiment)_SepDec2021/FE_tracks/FE_block1_autotracks_back/23520289/20210916_060000.23520289/

2021/09/16 at 06:00

Trajectory over time of the molly at
camera: 23520289 position: BACK



mp4, csv

mp4, csv

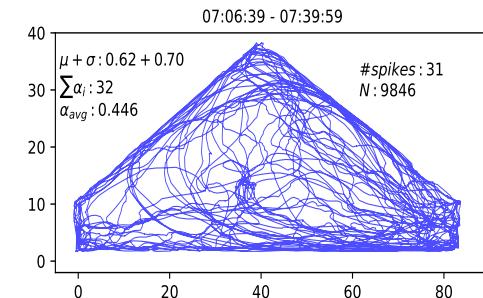
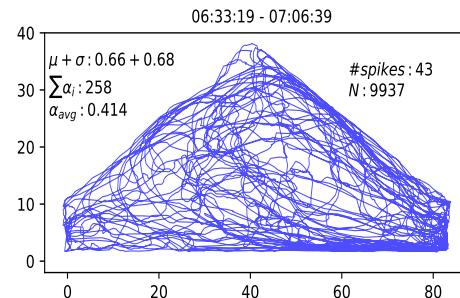
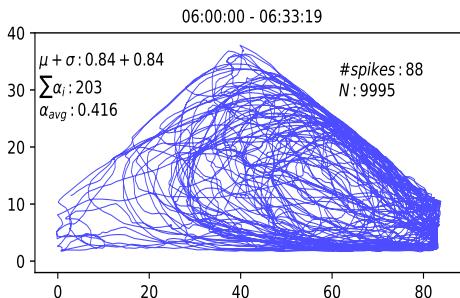
mp4, csv

mp4, csv

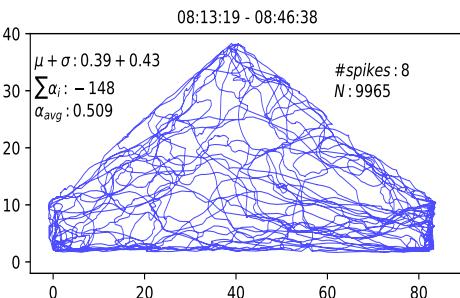
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CSV: file:///Volumes/data/loopbio_data/1_FE_(fingerprint_experiment)_SepDec2021/FE_tracks/FE_block1_autotracks_back/23520289/20210917_060000.23520289/

2021/09/17 at 06:00

Trajectory over time of the molly at
camera: 23520289 position: BACK

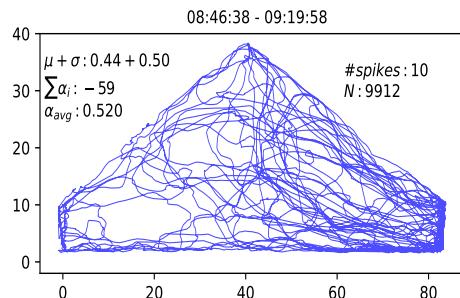


mp4, csv

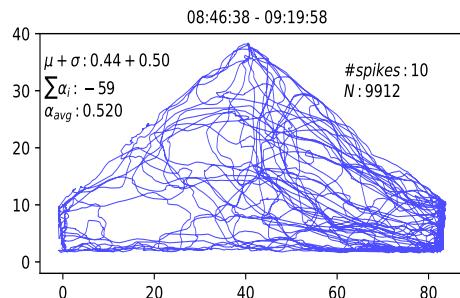


mp4, csv

08:13:19 - 08:46:38

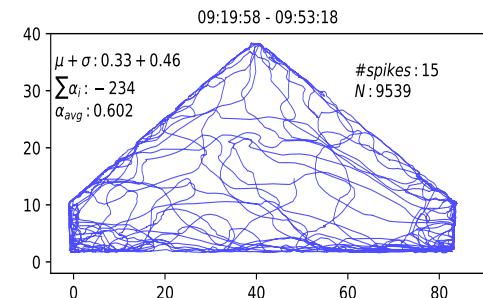


08:46:38 - 09:19:58



mp4, csv

09:19:58 - 09:53:18

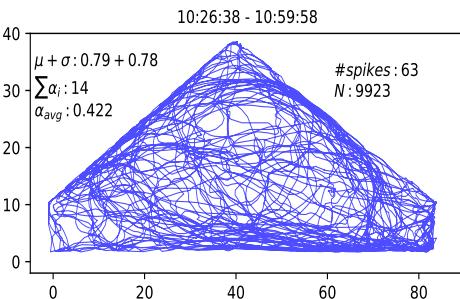
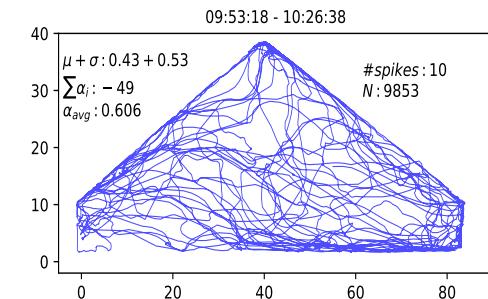


mp4, csv

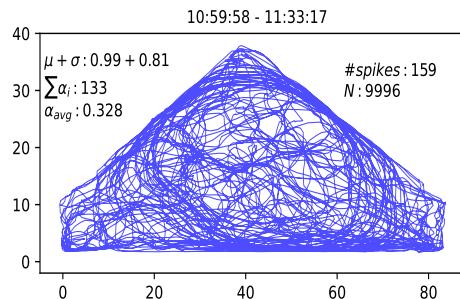
mp4, csv

mp4, csv

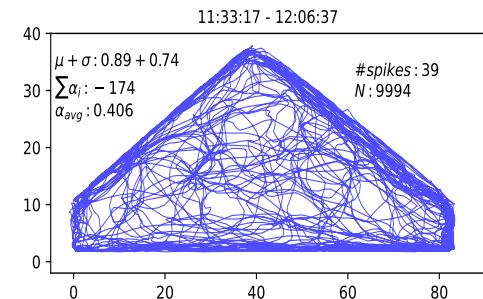
mp4, csv



10:59:58 - 11:33:17



11:33:17 - 12:06:37

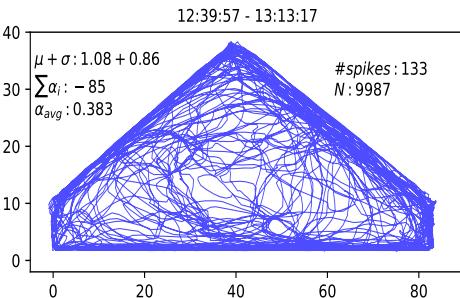
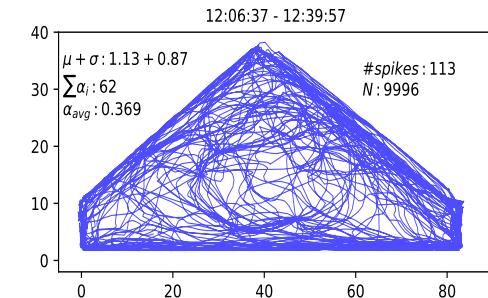


mp4, csv

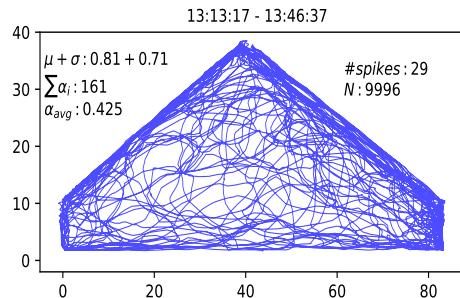
mp4, csv

mp4, csv

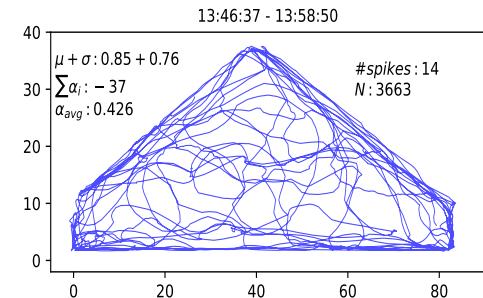
mp4, csv



13:13:17 - 13:46:37



13:46:37 - 13:58:50



mp4, csv

mp4, csv

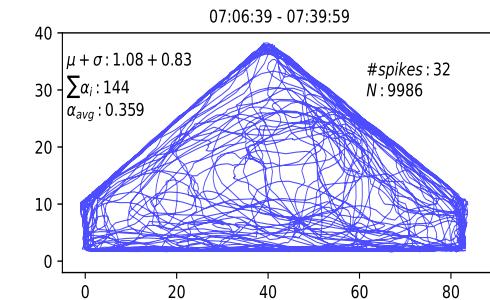
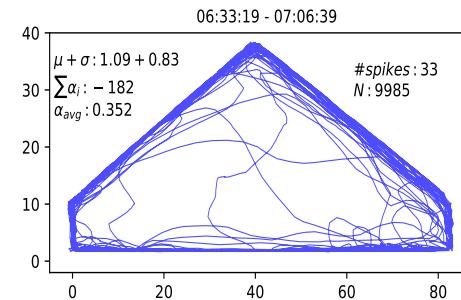
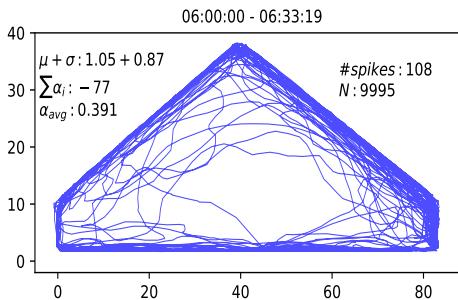
mp4, csv

mp4, csv

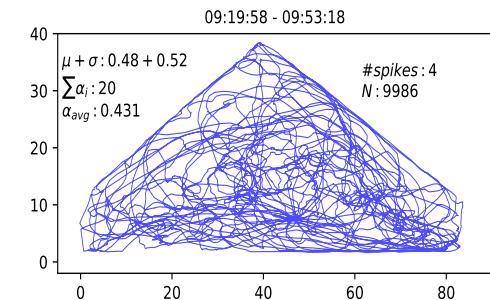
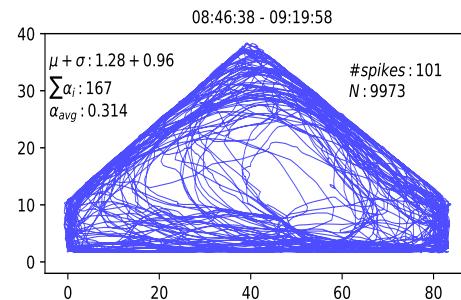
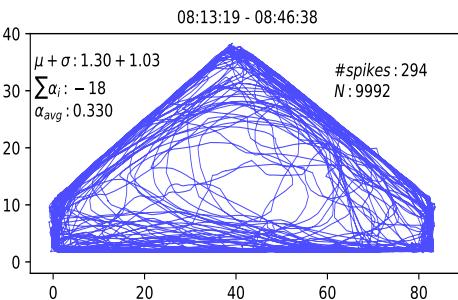
Video: file:///Volumes/data/loopbio_data/1_FE_(fingerprint_experiment)_SepDec2021/FE_recordings/FE_block1_recordings/FE_block1_recordings_week2/23520289/20210918_060000.23520289_back_front/
CSV: file:///Volumes/data/loopbio_data/1_FE_(fingerprint_experiment)_SepDec2021/FE_tracks/FE_block1_autotracks_back/23520289/20210918_060000.23520289/

2021/09/18 at 06:00

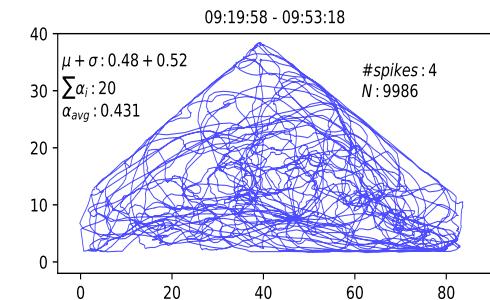
Trajectory over time of the molly at
camera: 23520289 position: BACK



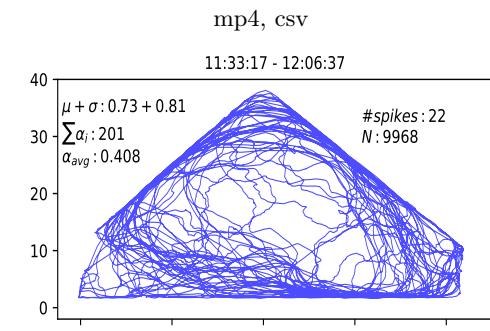
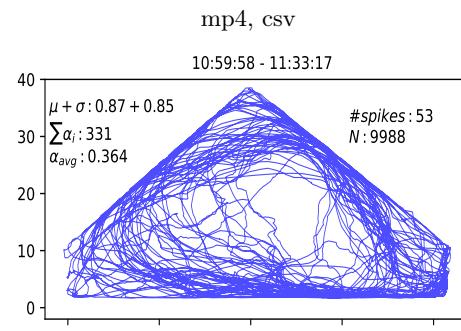
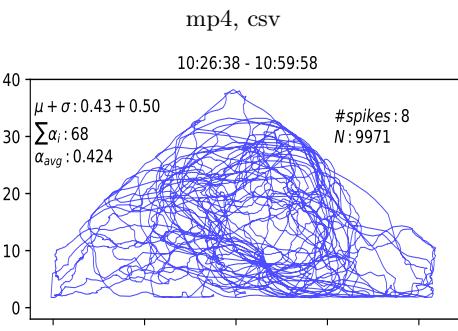
mp4, csv



mp4, csv

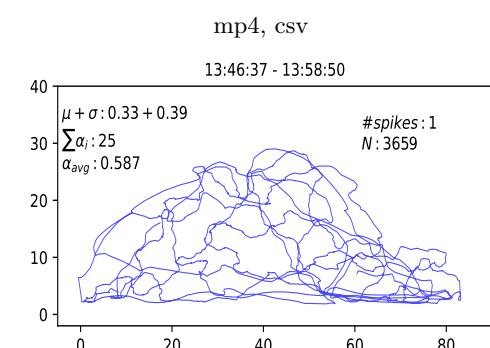
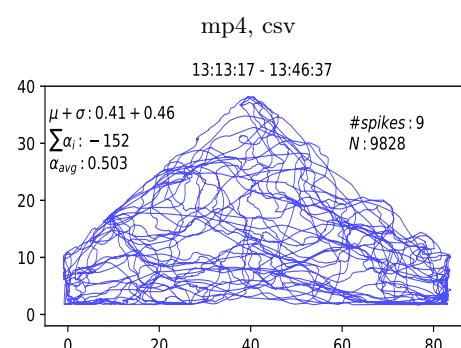
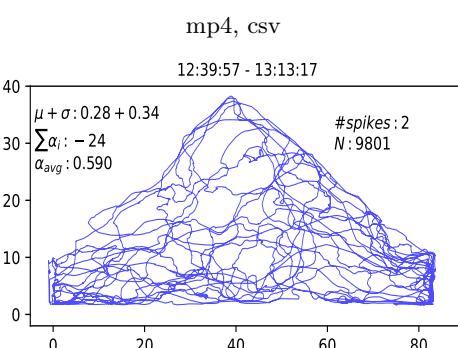


mp4, csv



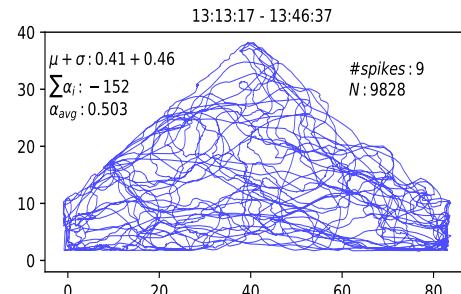
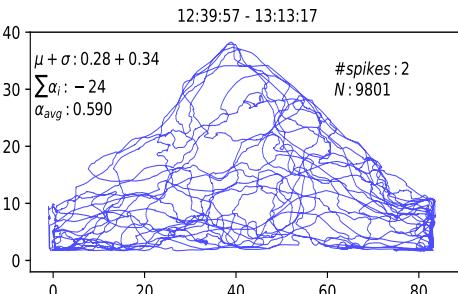
mp4, csv

mp4, csv



mp4, csv

mp4, csv



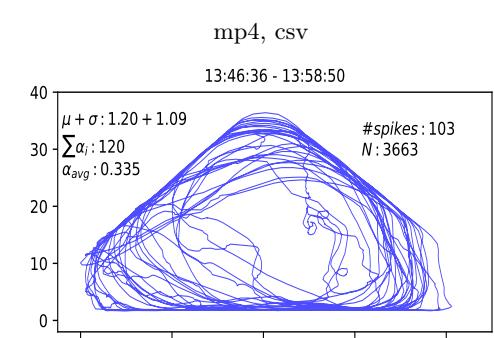
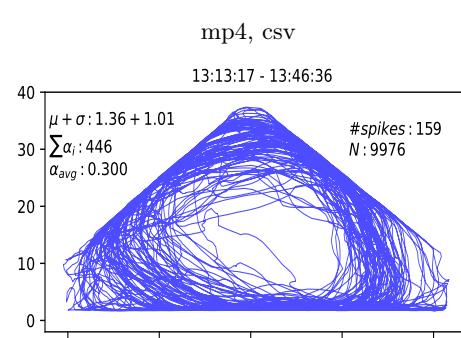
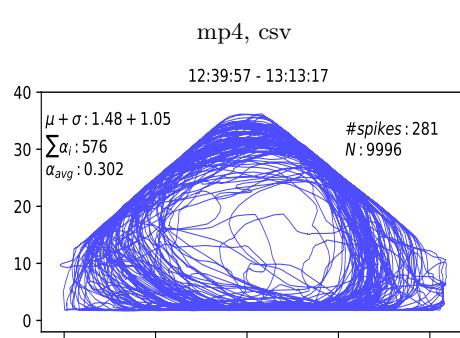
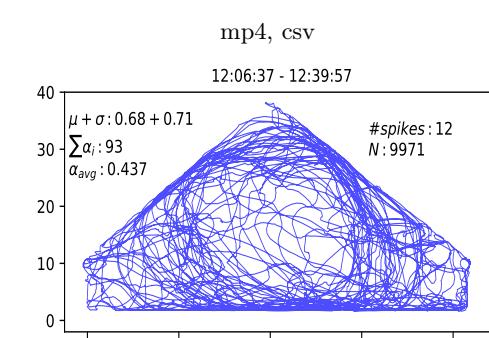
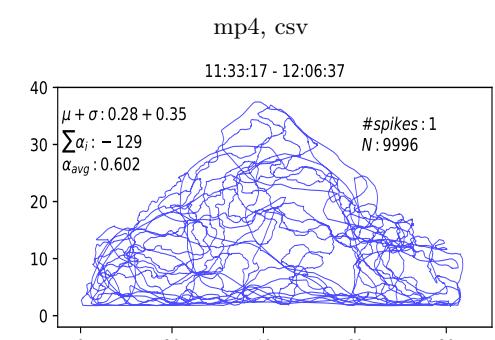
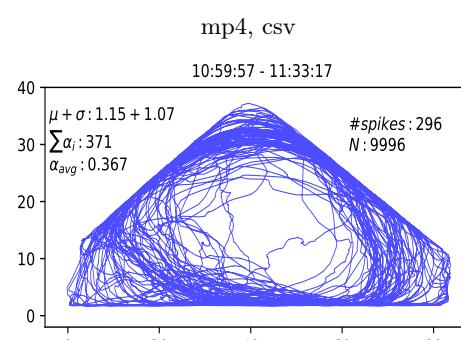
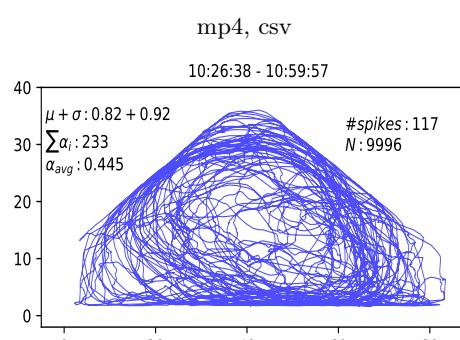
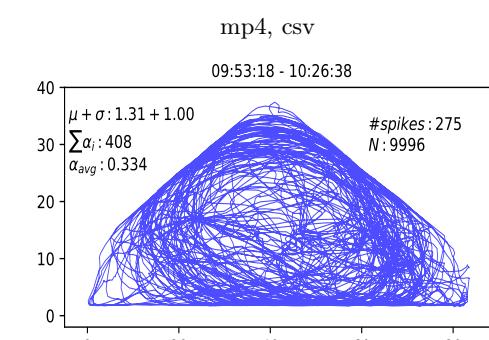
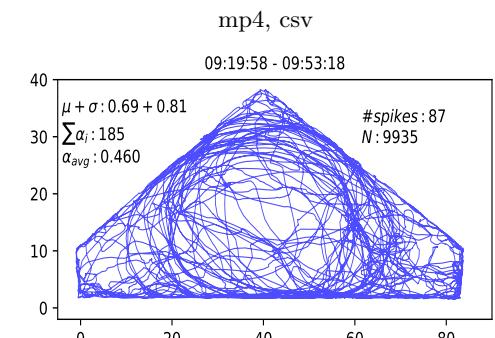
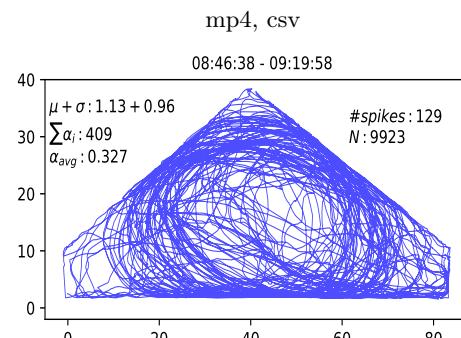
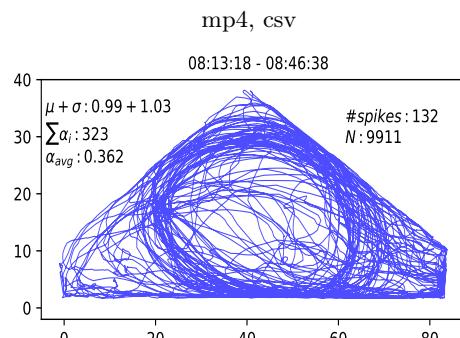
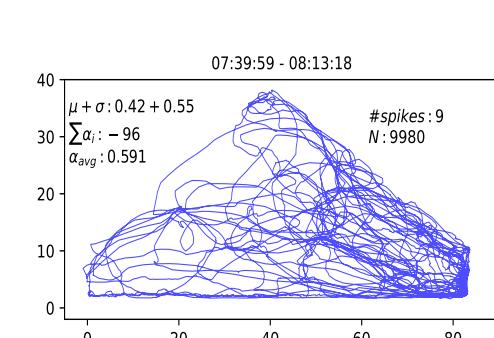
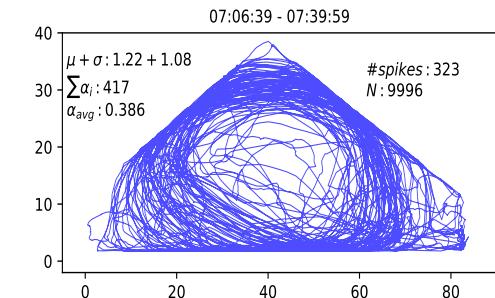
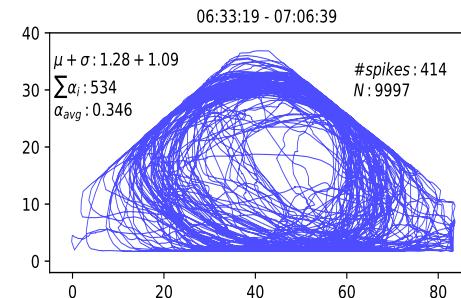
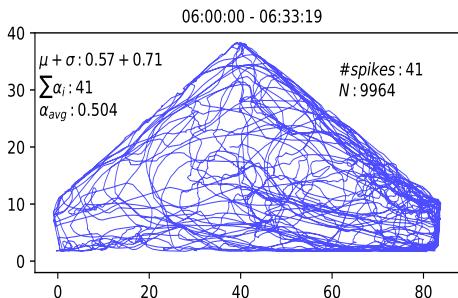
mp4, csv

mp4, csv

Video: file:///Volumes/data/loopbio_data/1_FE_(fingerprint_experiment)_SepDec2021/FE_recordings/FE_block1_recordings/FE_block1_recordings_week2/23520289/20210919_060000.23520289_back_front/
CSV: file:///Volumes/data/loopbio_data/1_FE_(fingerprint_experiment)_SepDec2021/FE_tracks/FE_block1_autotracks_back/23520289/20210919_060000.23520289/

2021/09/19 at 06:00

Trajectory over time of the molly at
camera: 23520289 position: BACK



mp4, csv

mp4, csv

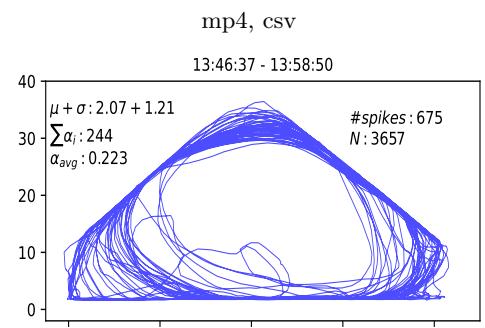
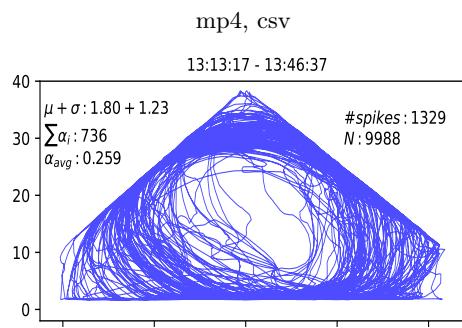
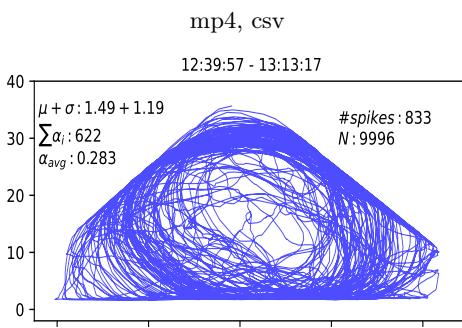
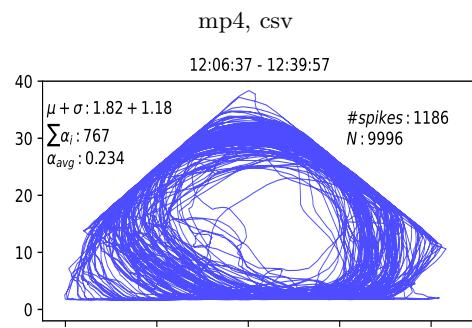
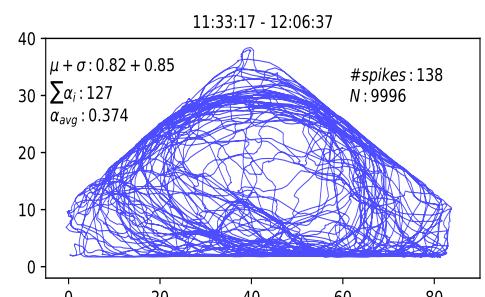
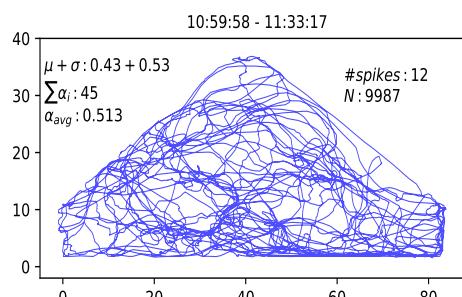
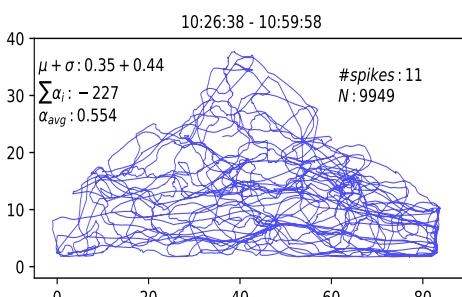
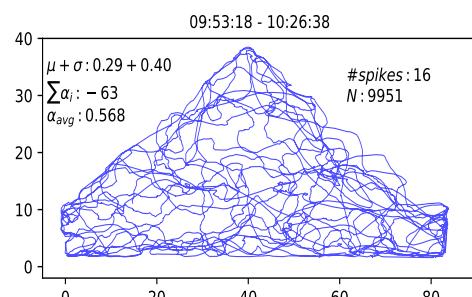
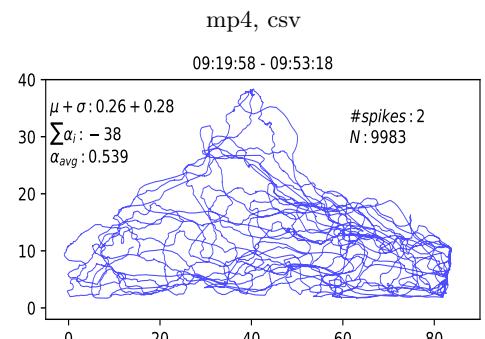
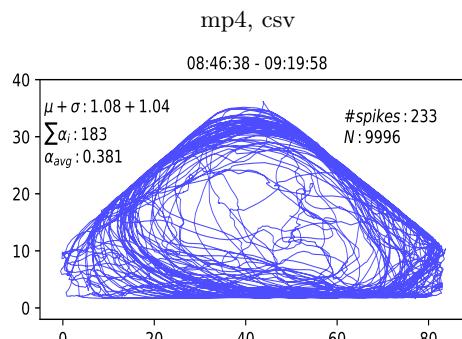
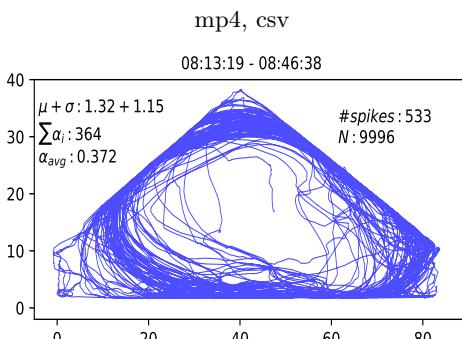
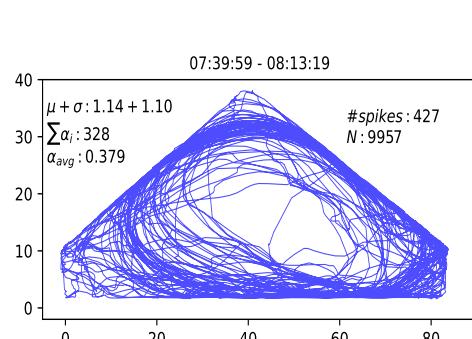
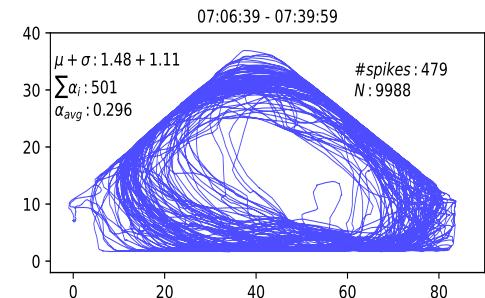
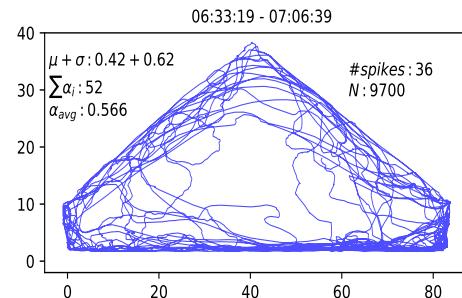
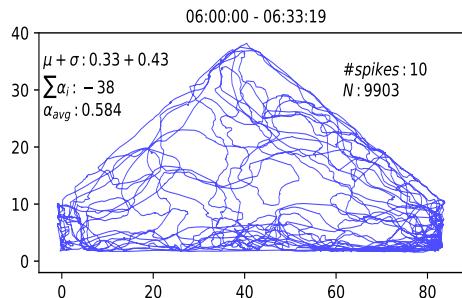
mp4, csv

mp4, csv

Video: file:///Volumes/data/loopbio_data/1_FE_(fingerprint_experiment)_SepDec2021/FE_recordings/FE_block1_recordings/FE_block1_recordings_week2/23520289/20210920_060000.23520289_back_front/
CSV: file:///Volumes/data/loopbio_data/1_FE_(fingerprint_experiment)_SepDec2021/FE_tracks/FE_block1_autotracks_back/23520289/20210920_060000.23520289/

2021/09/20 at 06:00

Trajectory over time of the molly at
camera: 23520289 position: BACK



mp4, csv

mp4, csv

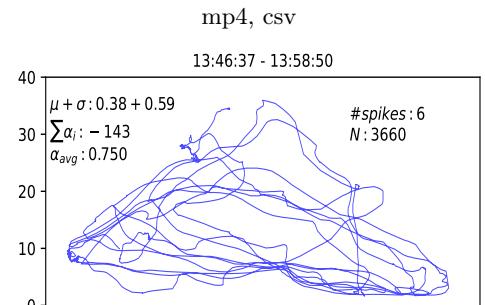
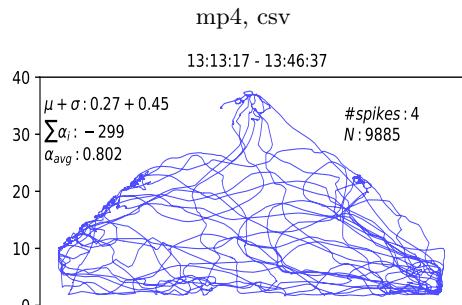
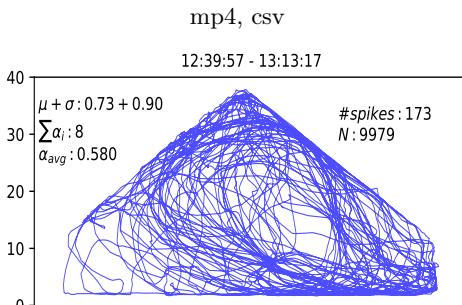
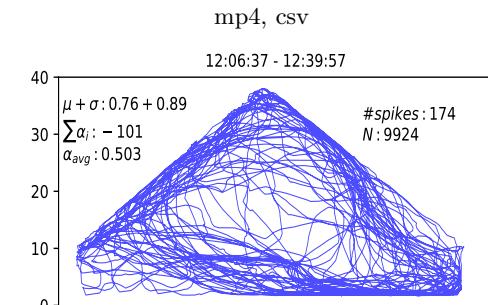
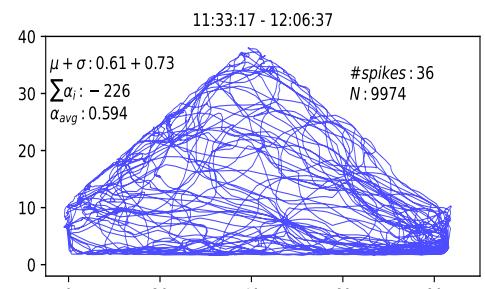
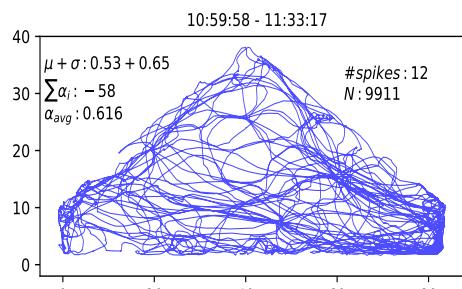
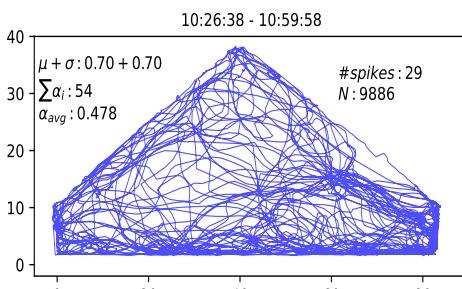
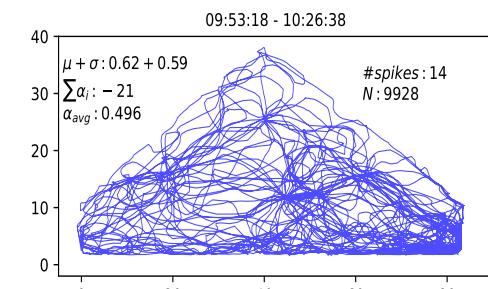
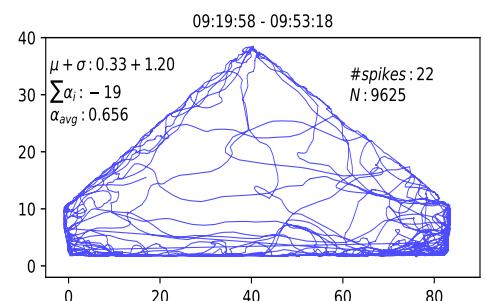
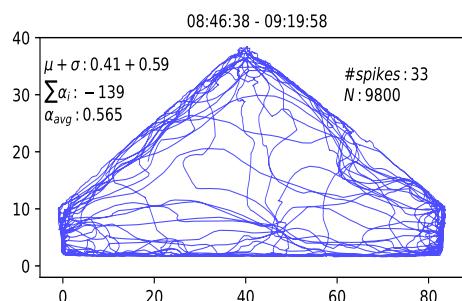
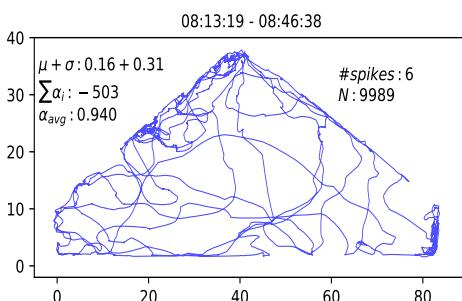
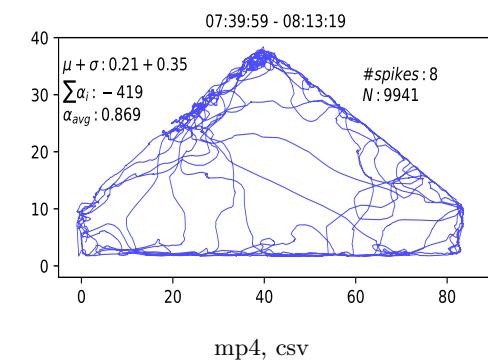
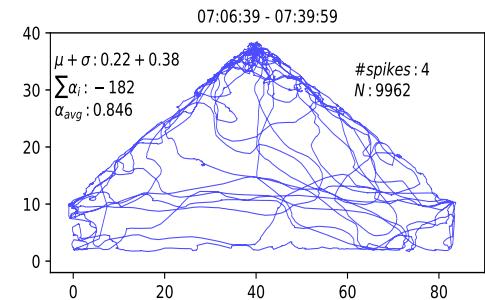
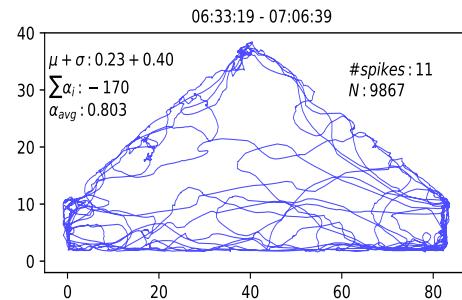
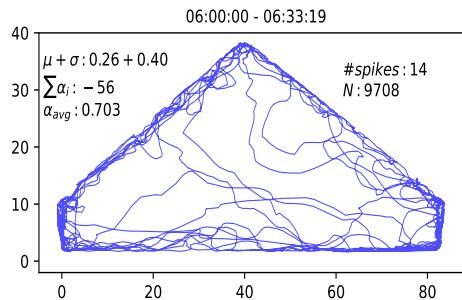
mp4, csv

mp4, csv

Video: file:///Volumes/data/loopbio_data/1_FE_(fingerprint_experiment)_SepDec2021/FE_recordings/FE_block1_recordings/FE_block1_recordings_week2/23520289/20210921_060000.23520289_back_front/
CSV: file:///Volumes/data/loopbio_data/1_FE_(fingerprint_experiment)_SepDec2021/FE_tracks/FE_block1_autotracks_back/23520289/20210921_060000.23520289/

2021/09/21 at 06:00

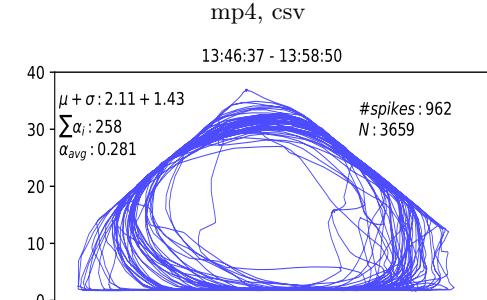
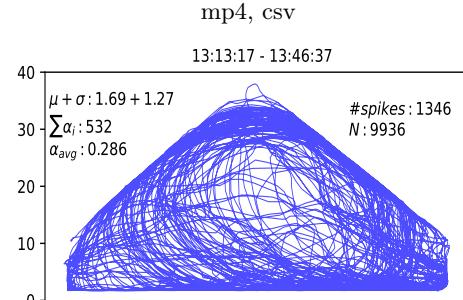
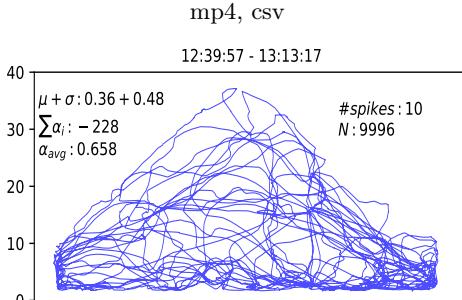
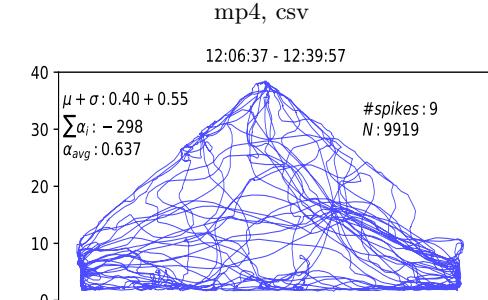
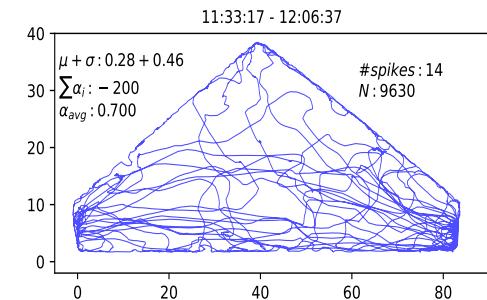
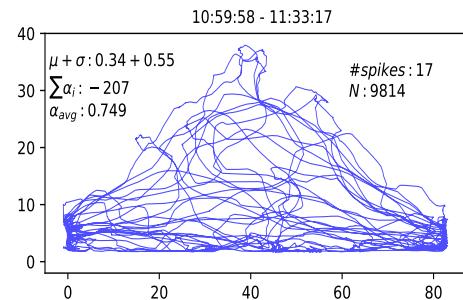
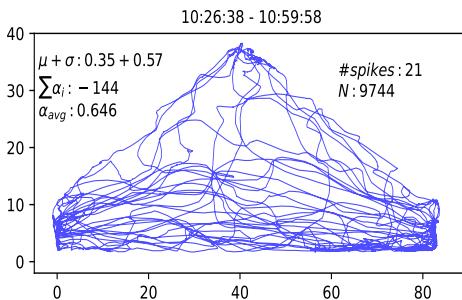
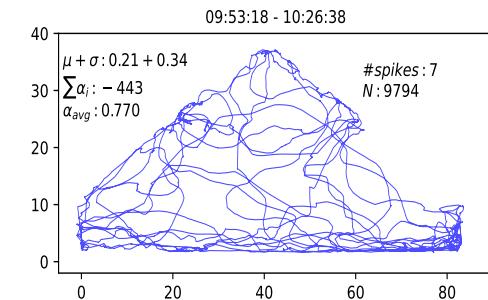
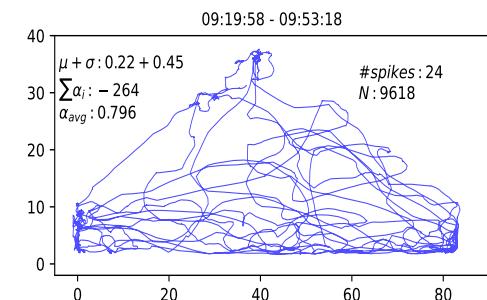
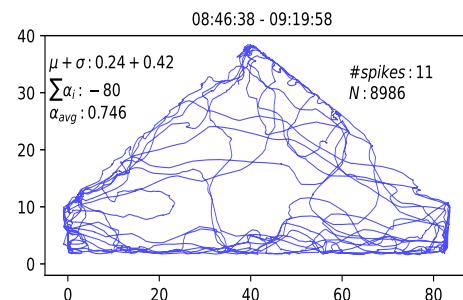
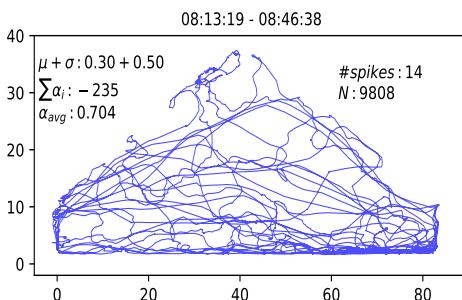
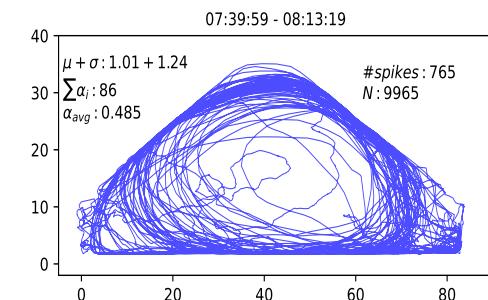
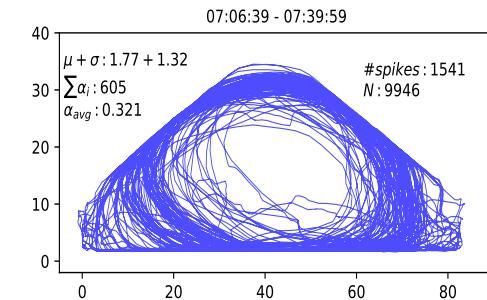
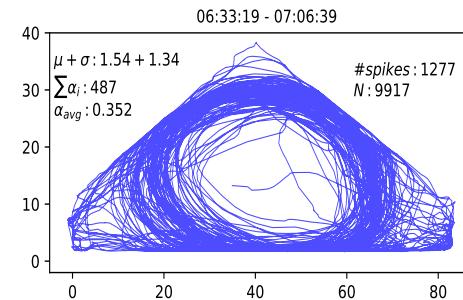
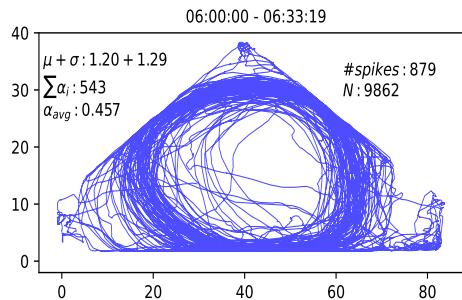
Trajectory over time of the molly at
camera: 23520289 position: BACK



Video: file:///Volumes/data/loopbio_data/1_FE_(fingerprint_experiment)_SepDec2021/FE_recordings/FE_block1_recordings/FE_block1_recordings_week2/23520289/20210922_060000.23520289_back_front/
CSV: file:///Volumes/data/loopbio_data/1_FE_(fingerprint_experiment)_SepDec2021/FE_tracks/FE_block1_autotracks_back/23520289/20210922_060000.23520289/

2021/09/22 at 06:00

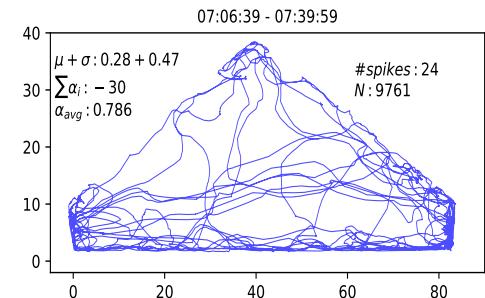
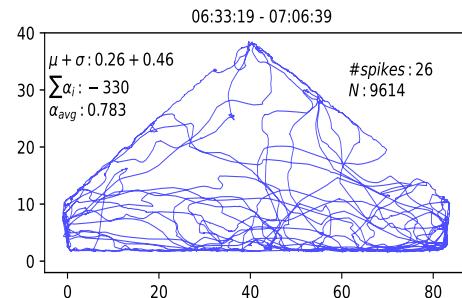
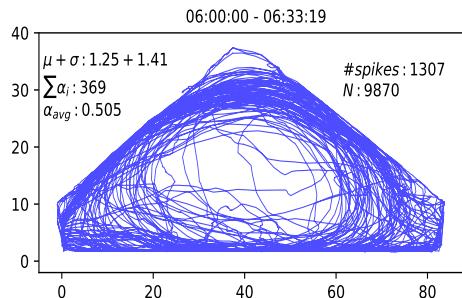
Trajectory over time of the molly at
camera: 23520289 position: BACK



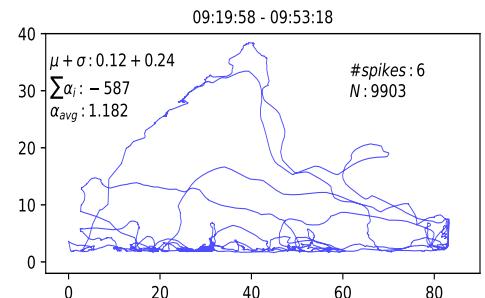
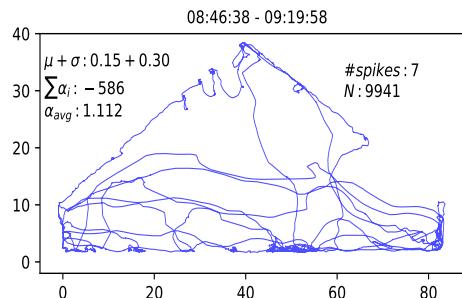
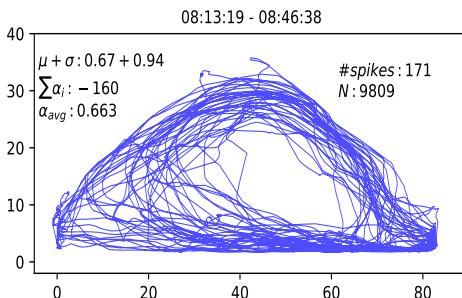
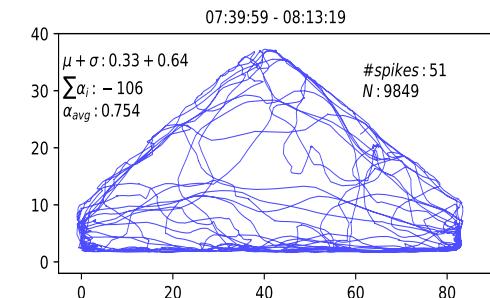
Video: file:///Volumes/data/loopbio_data/1_FE_(fingerprint_experiment)_SepDec2021/FE_recordings/FE_block1_recordings/FE_block1_recordings_week2/23520289/20210923_060000.23520289_back_front/
CSV: file:///Volumes/data/loopbio_data/1_FE_(fingerprint_experiment)_SepDec2021/FE_tracks/FE_block1_autotracks_back/23520289/20210923_060000.23520289/

2021/09/23 at 06:00

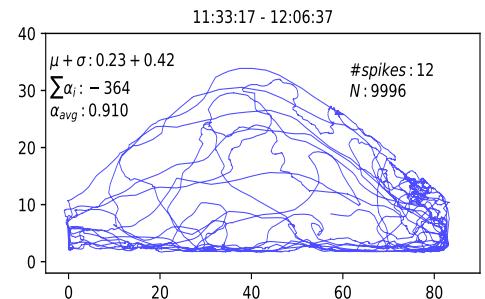
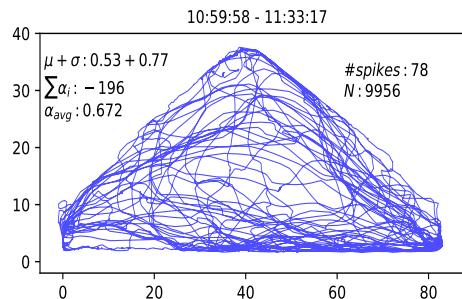
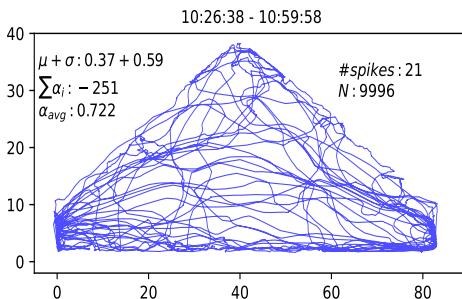
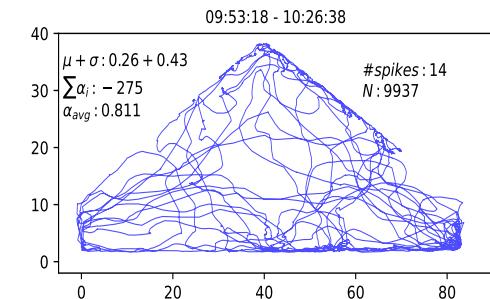
Trajectory over time of the molly at
camera: 23520289 position: BACK



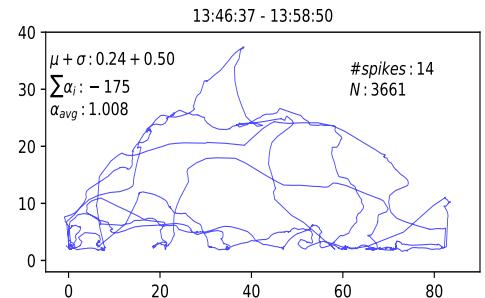
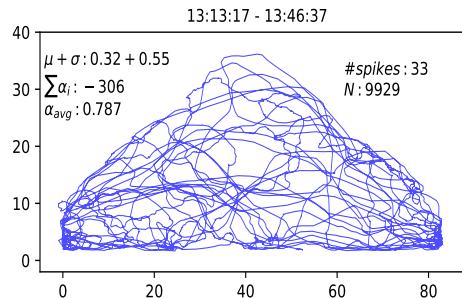
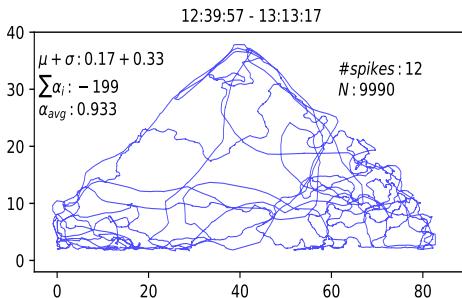
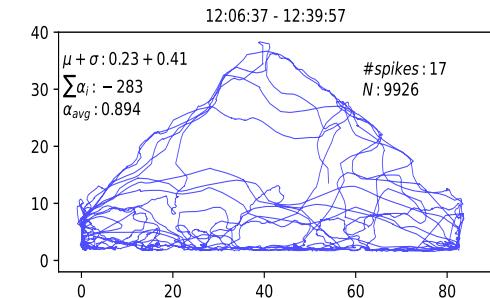
mp4, csv



mp4, csv



mp4, csv



mp4, csv

mp4, csv

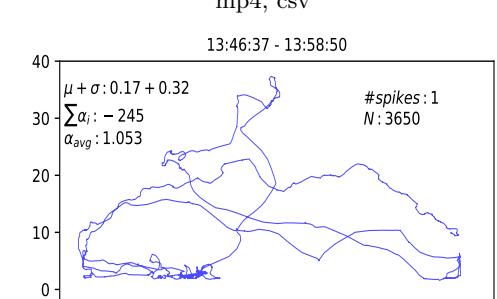
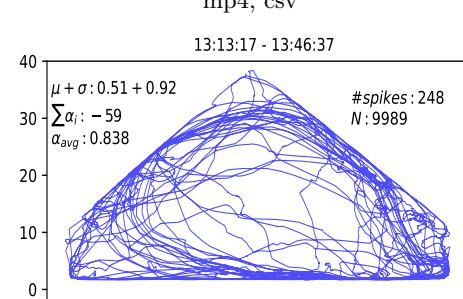
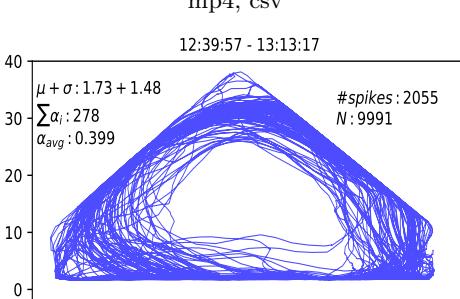
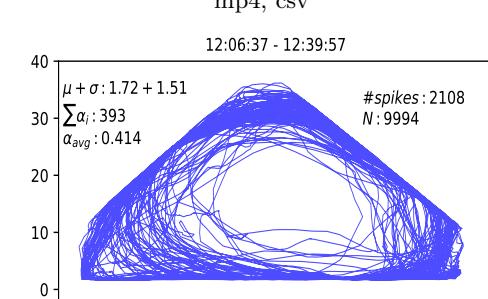
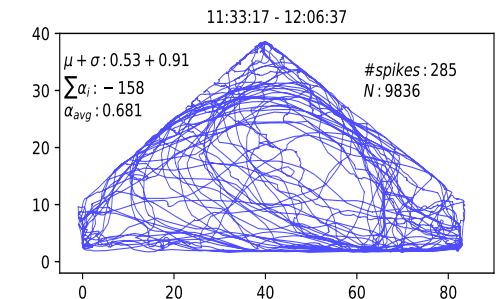
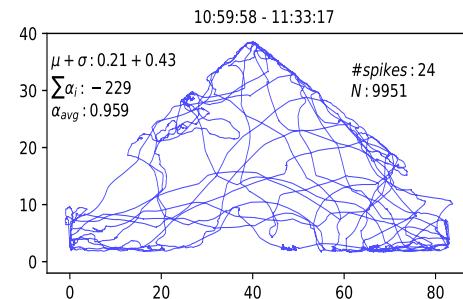
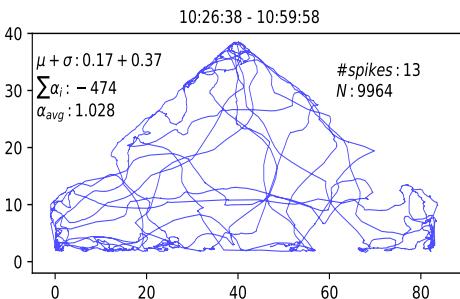
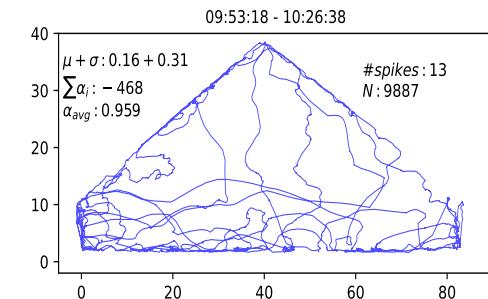
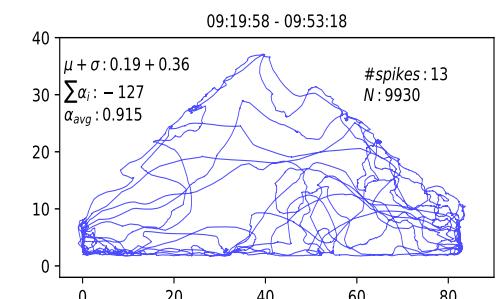
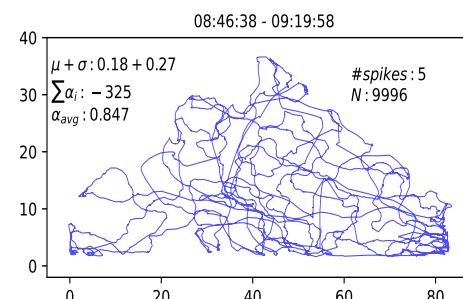
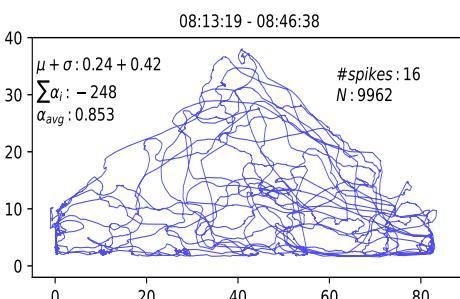
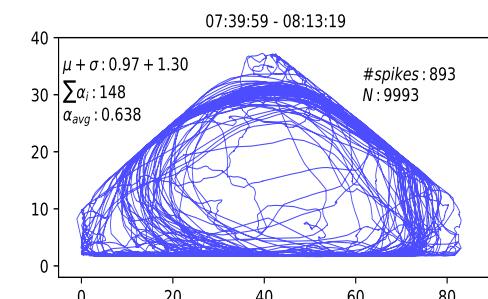
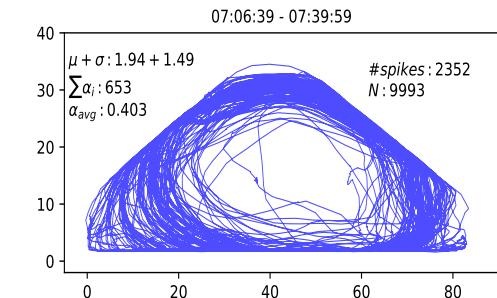
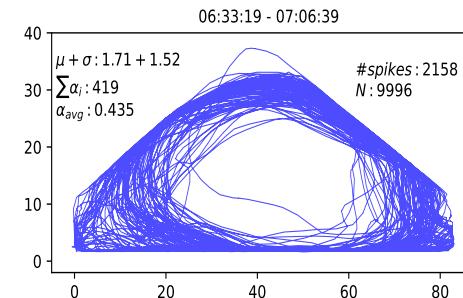
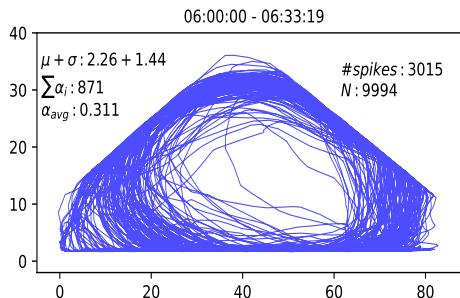
mp4, csv

mp4, csv

Video: file:///Volumes/data/loopbio_data/1_FE_(fingerprint_experiment)_SepDec2021/FE_recordings/FE_block1_recordings/FE_block1_recordings_week2/23520289/20210924_060000.23520289_back_front/
CSV: file:///Volumes/data/loopbio_data/1_FE_(fingerprint_experiment)_SepDec2021/FE_tracks/FE_block1_autotracks_back/23520289/20210924_060000.23520289/

2021/09/24 at 06:00

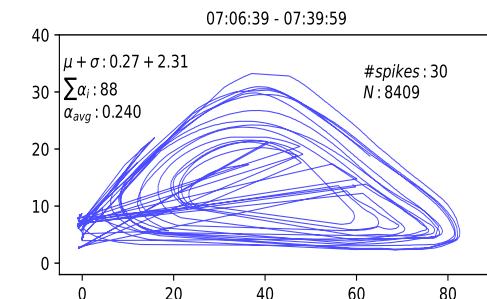
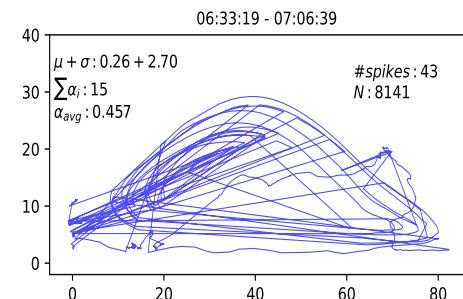
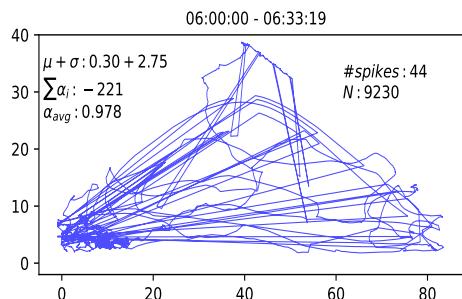
Trajectory over time of the molly at
camera: 23520289 position: BACK



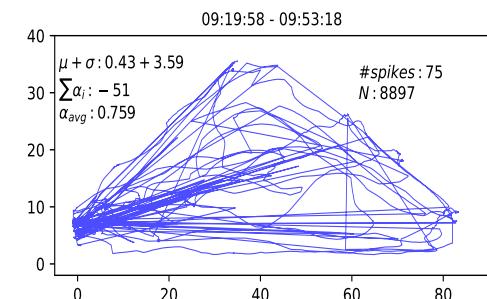
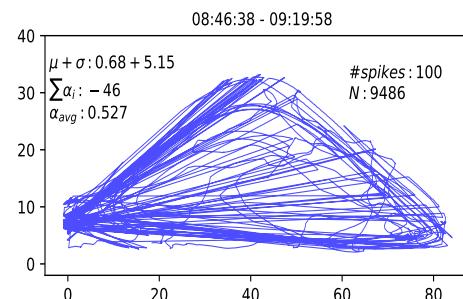
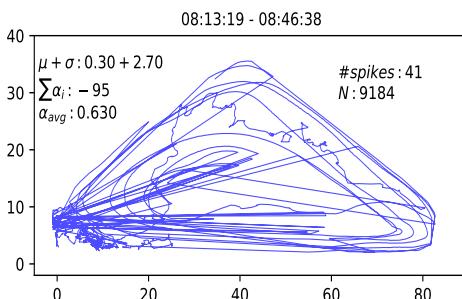
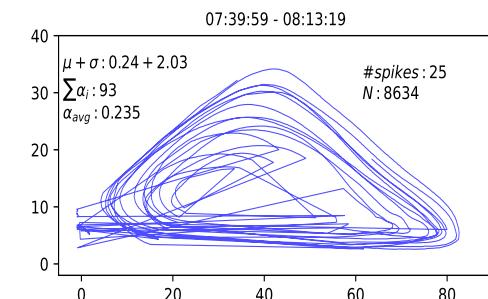
Video: file:///Volumes/data/loopbio_data/1_FE_(fingerprint_experiment)_SepDec2021/FE_recordings/FE_block1_recordings/FE_block1_recordings_week3/23520289/20210925_060000.23520289_front_back/
CSV: file:///Volumes/data/loopbio_data/1_FE_(fingerprint_experiment)_SepDec2021/FE_tracks/FE_block1_autotracks_back/23520289/20210925_060000.23520289/

2021/09/25 at 06:00

Trajectory over time of the molly at
camera: 23520289 position: BACK



mp4, csv

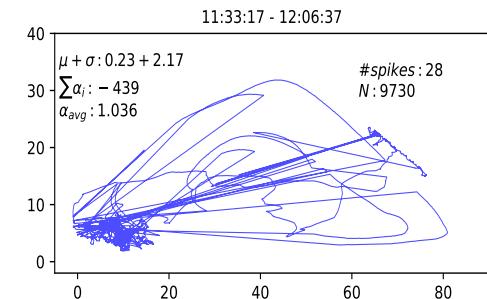
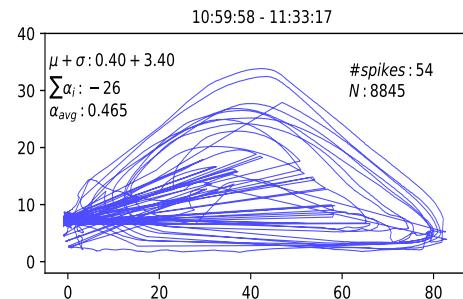
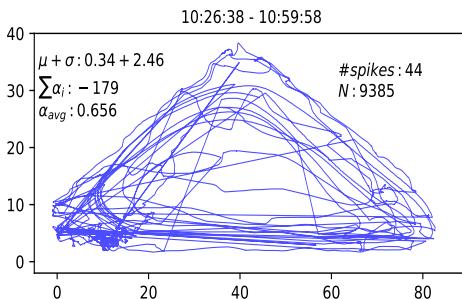
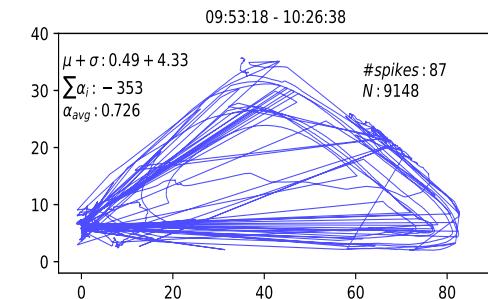


mp4, csv

mp4, csv

mp4, csv

mp4, csv

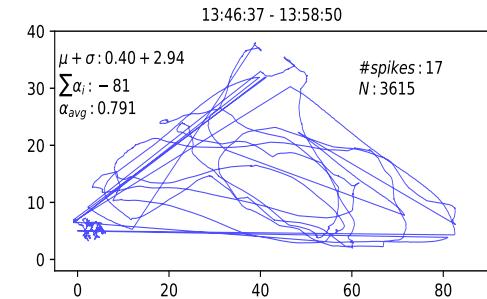
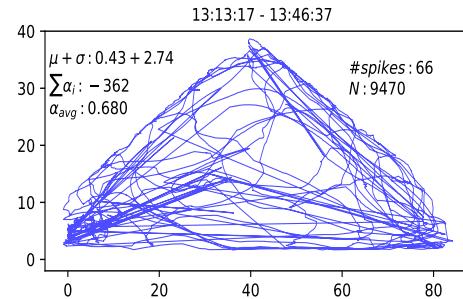
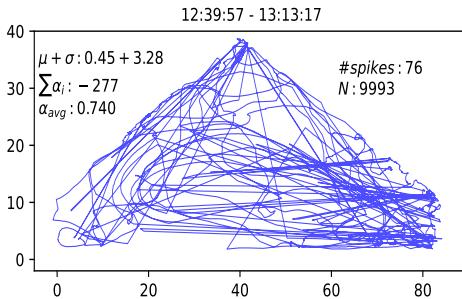
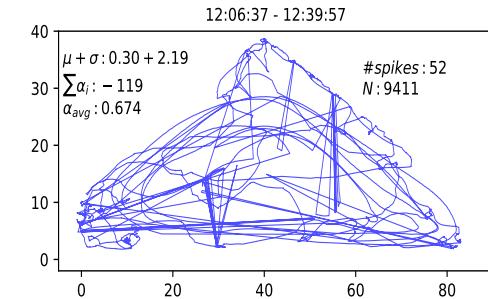


mp4, csv

mp4, csv

mp4, csv

mp4, csv



mp4, csv

mp4, csv

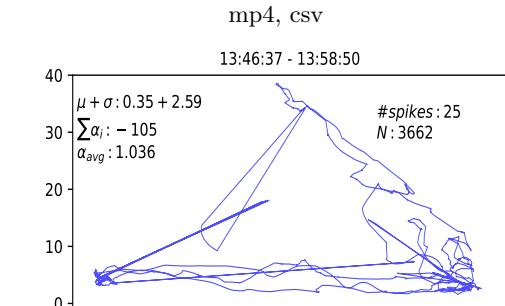
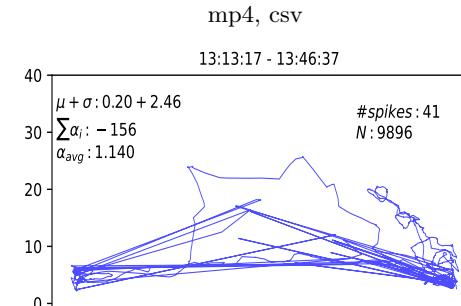
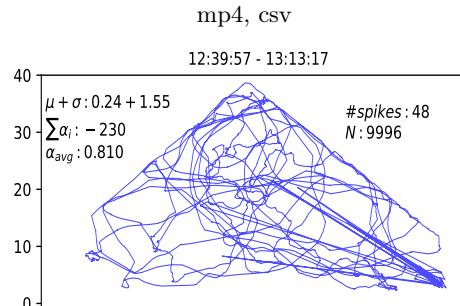
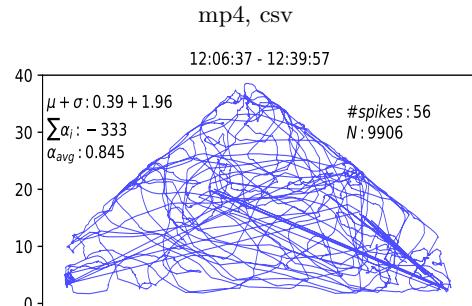
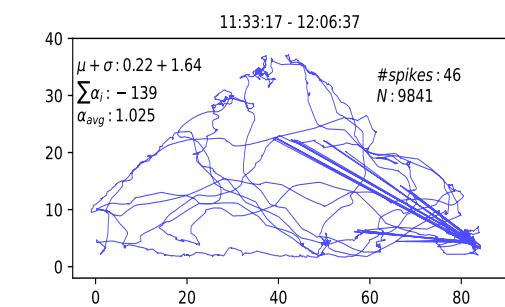
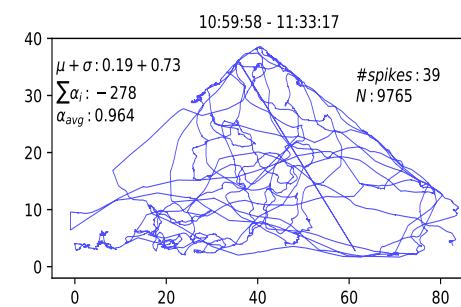
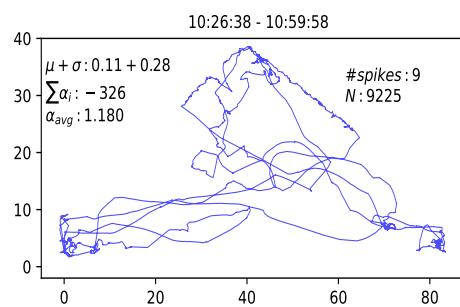
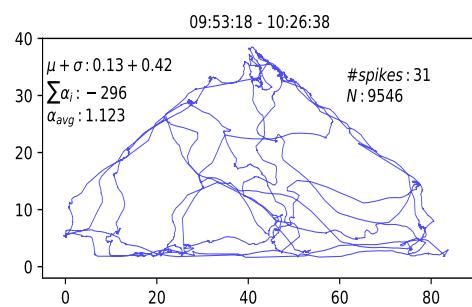
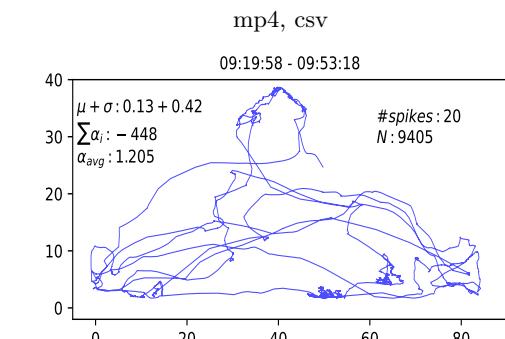
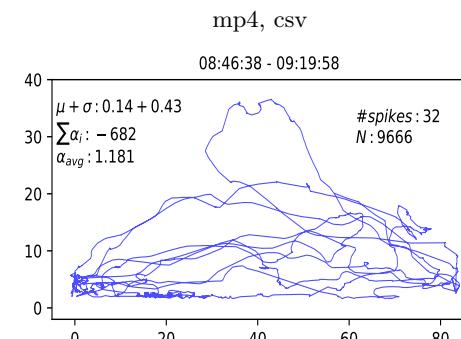
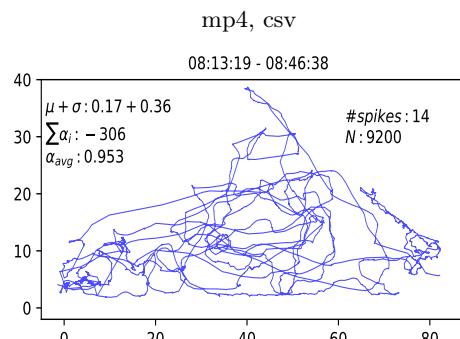
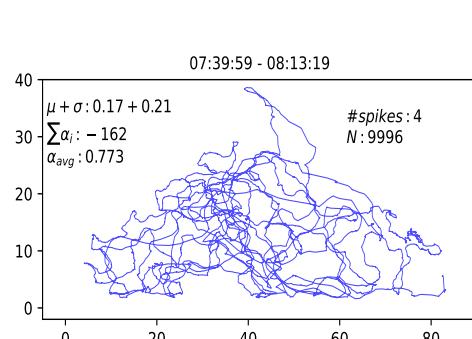
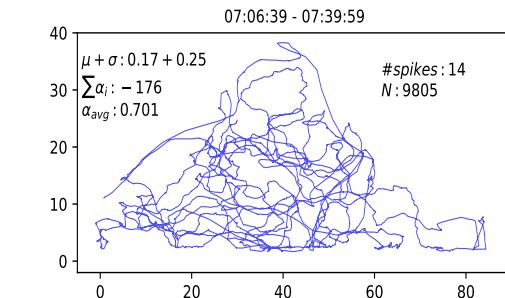
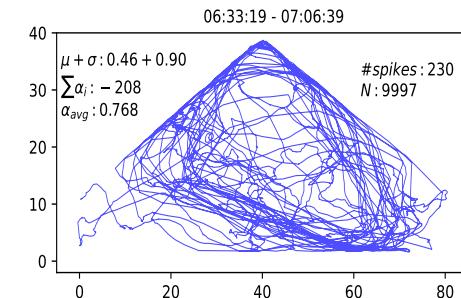
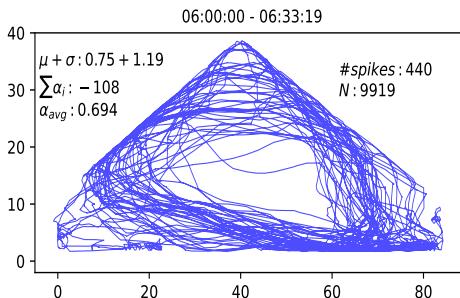
mp4, csv

mp4, csv

Video: file:///Volumes/data/loopbio_data/1_FE_(fingerprint_experiment)_SepDec2021/FE_recordings/FE_block1_recordings/FE_block1_recordings_week3/23520289/20210926_060000.23520289_front_back/
CSV: file:///Volumes/data/loopbio_data/1_FE_(fingerprint_experiment)_SepDec2021/FE_tracks/FE_block1_autotracks_back/23520289/20210926_060000.23520289/

2021/09/26 at 06:00

Trajectory over time of the molly at
camera: 23520289 position: BACK



mp4, csv

mp4, csv

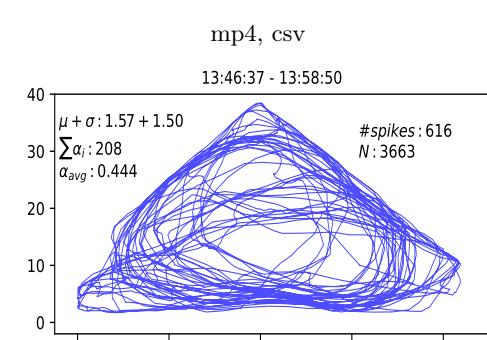
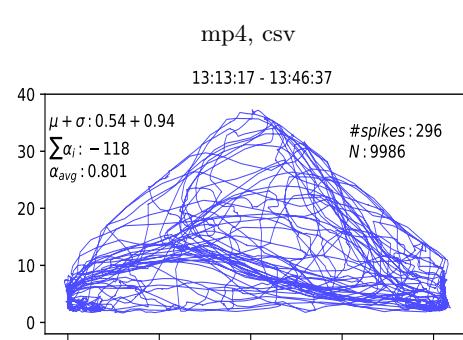
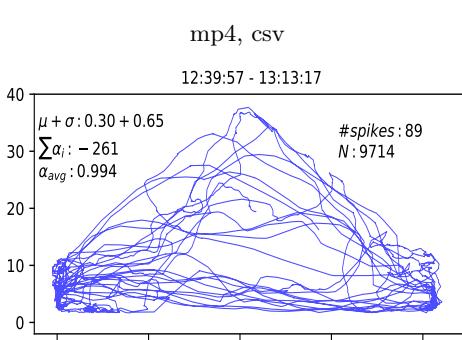
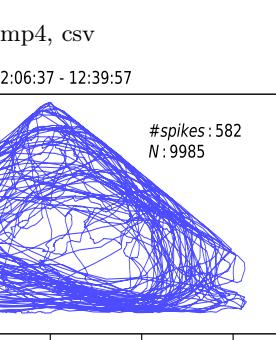
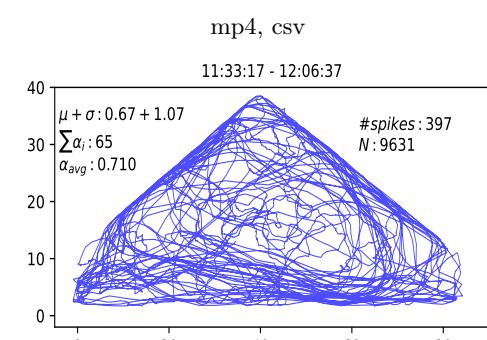
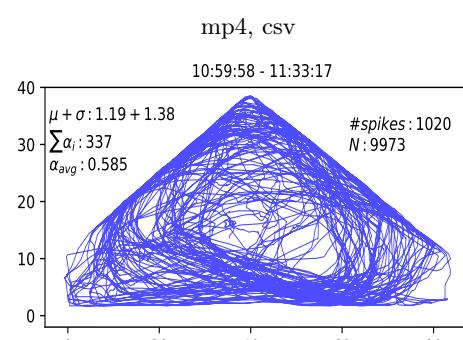
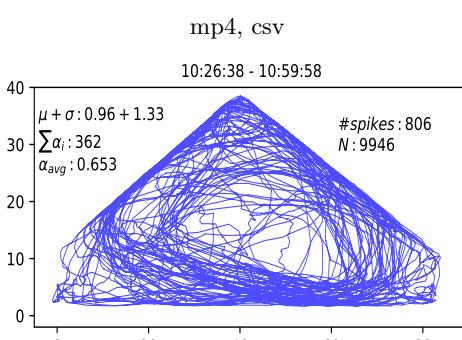
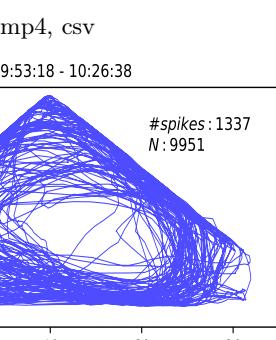
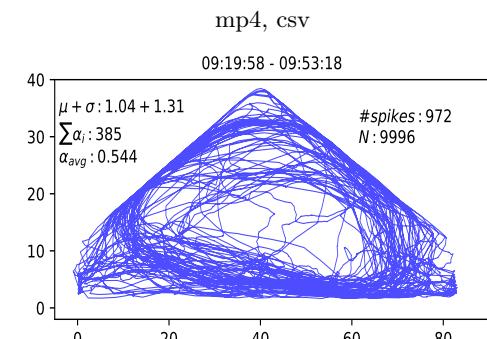
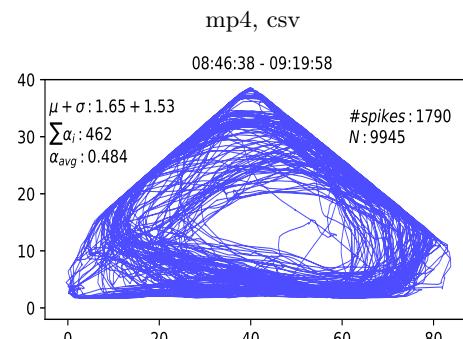
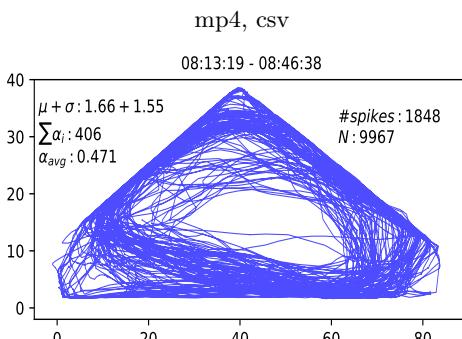
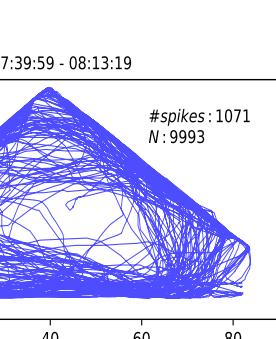
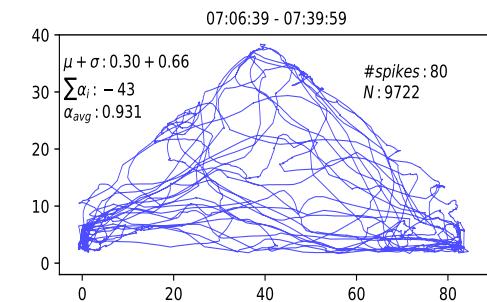
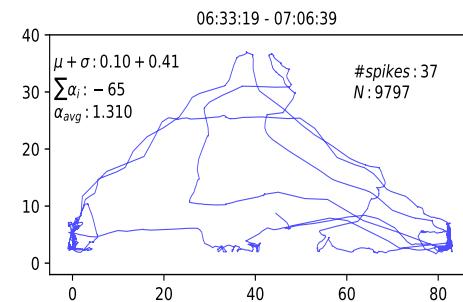
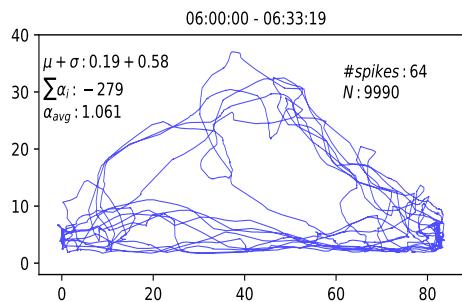
mp4, csv

mp4, csv

Video: file:///Volumes/data/loopbio_data/1_FE_(fingerprint_experiment)_SepDec2021/FE_recordings/FE_block1_recordings/FE_block1_recordings_week3/23520289/20210927_060000.23520289_back_front/
CSV: file:///Volumes/data/loopbio_data/1_FE_(fingerprint_experiment)_SepDec2021/FE_tracks/FE_block1_autotracks_back/23520289/20210927_060000.23520289/

2021/09/27 at 06:00

Trajectory over time of the molly at
camera: 23520289 position: BACK



mp4, csv

mp4, csv

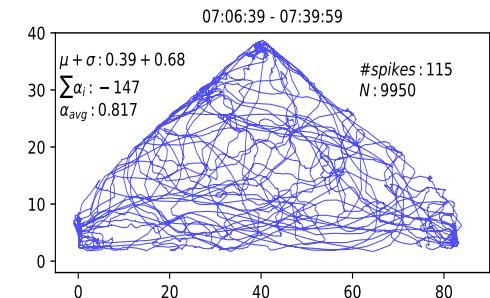
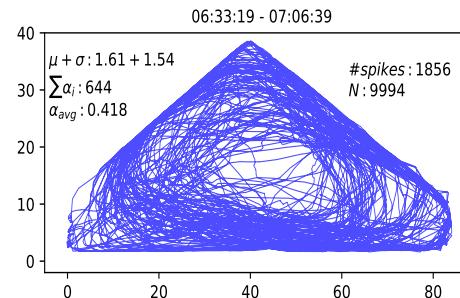
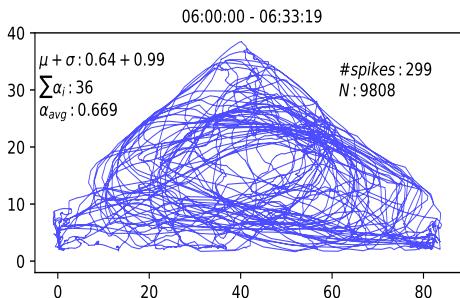
mp4, csv

mp4, csv

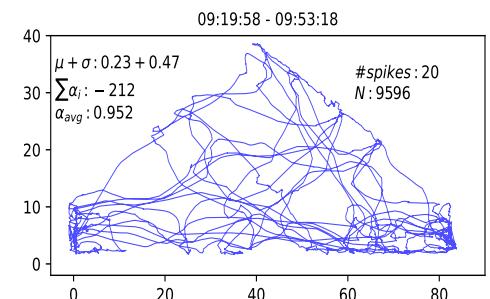
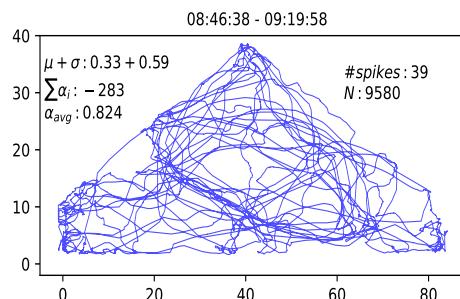
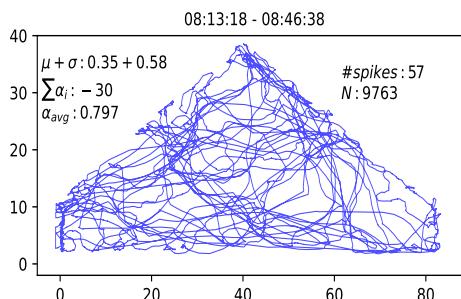
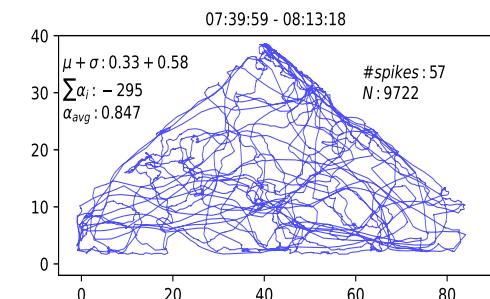
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CSV: file:///Volumes/data/loopbio_data/1_FE_(fingerprint_experiment)_SepDec2021/FE_tracks/FE_block1_autotracks_back/23520289/20210928_060000.23520289/

2021/09/28 at 06:00

Trajectory over time of the molly at
camera: 23520289 position: BACK



mp4, csv

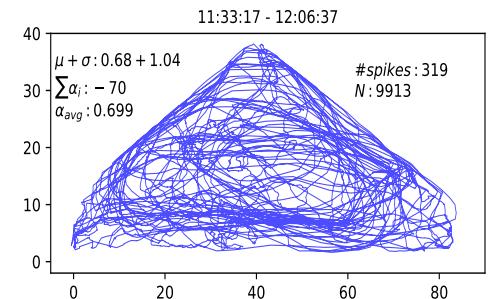
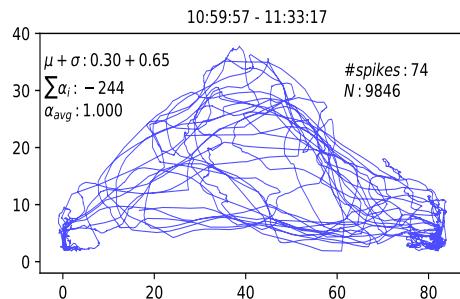
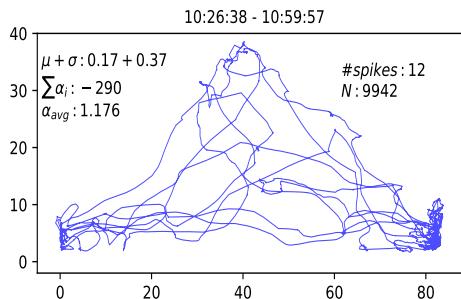
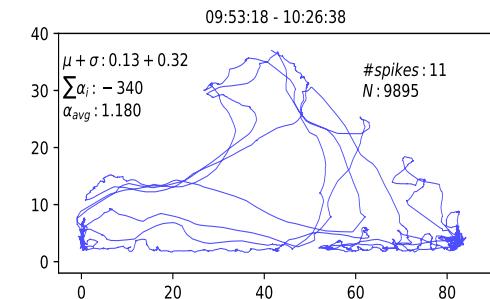


mp4, csv

mp4, csv

mp4, csv

mp4, csv

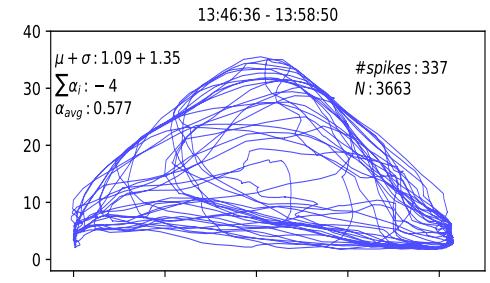
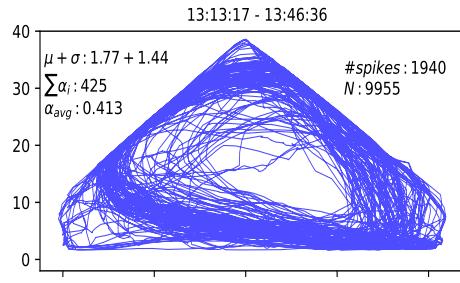
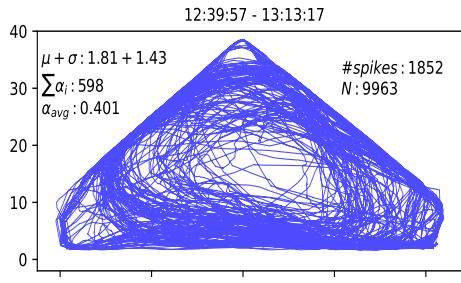
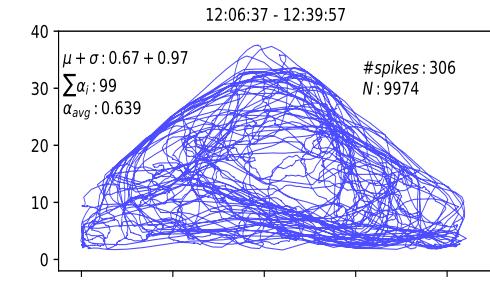


mp4, csv

mp4, csv

mp4, csv

mp4, csv



mp4, csv

mp4, csv

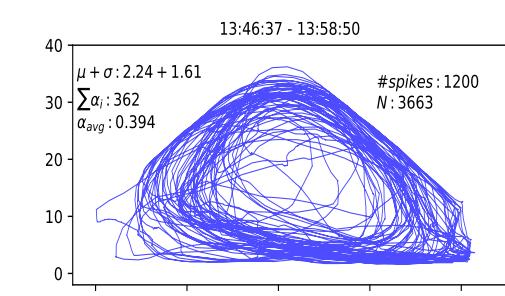
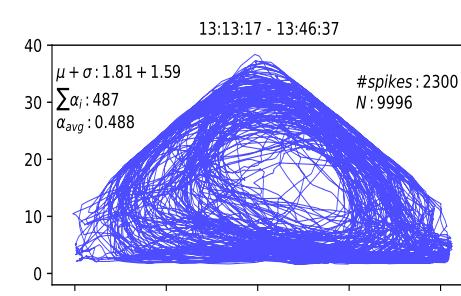
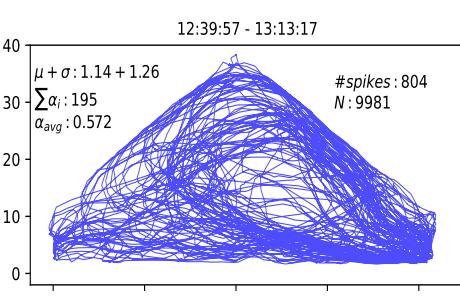
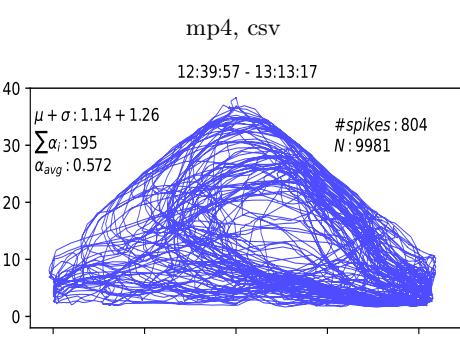
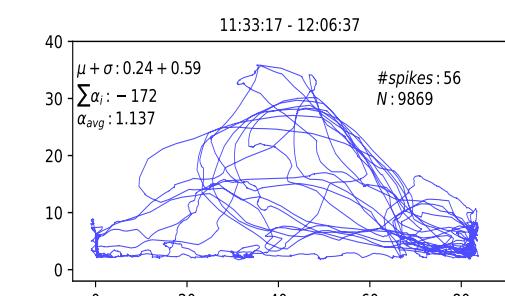
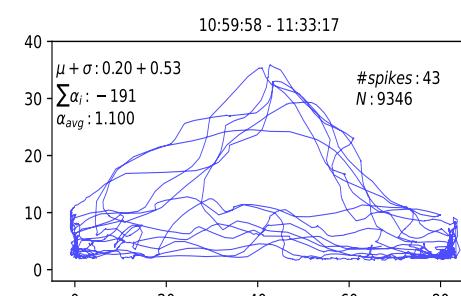
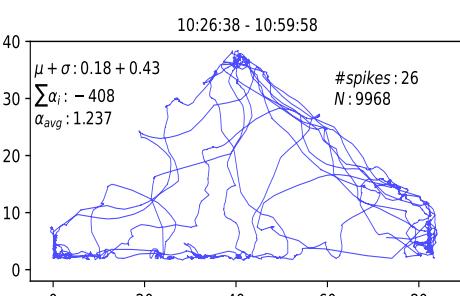
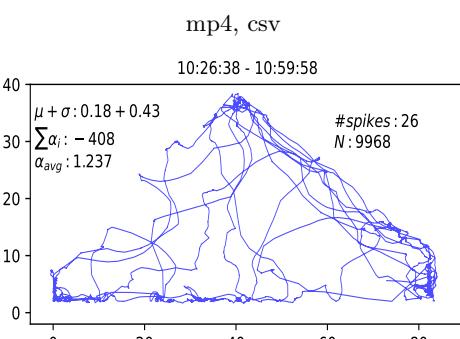
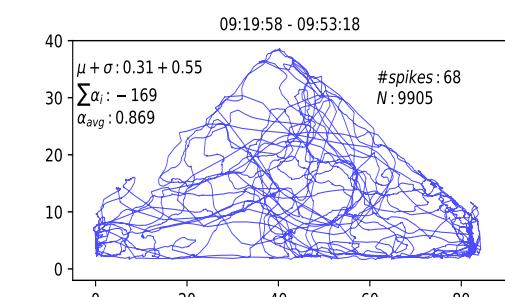
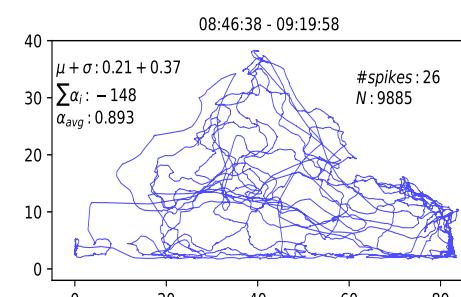
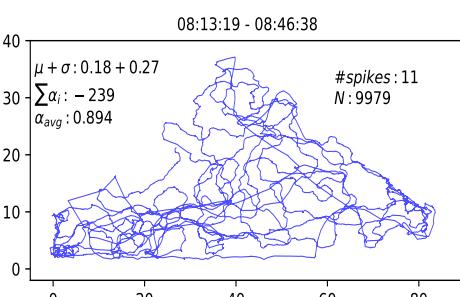
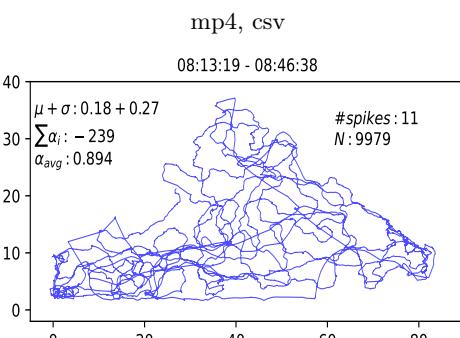
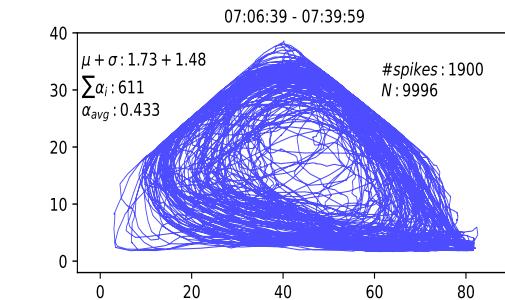
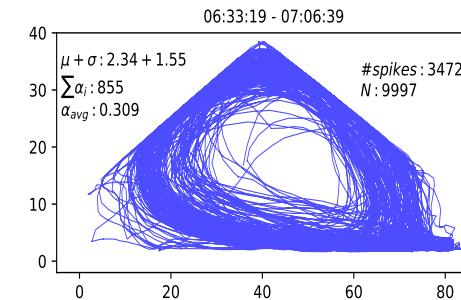
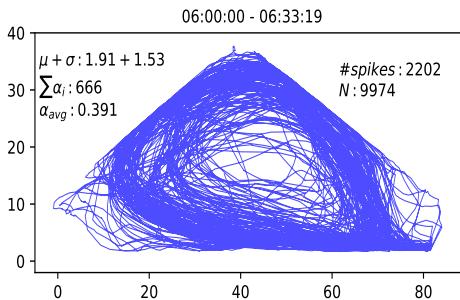
mp4, csv

mp4, csv

Video: file:///Volumes/data/loopbio_data/1_FE_(fingerprint_experiment)_SepDec2021/FE_recordings/FE_block1_recordings/FE_block1_recordings_week3/23520289/20210929_060000.23520289_back_front/
CSV: file:///Volumes/data/loopbio_data/1_FE_(fingerprint_experiment)_SepDec2021/FE_tracks/FE_block1_autotracks_back/23520289/20210929_060000.23520289/

2021/09/29 at 06:00

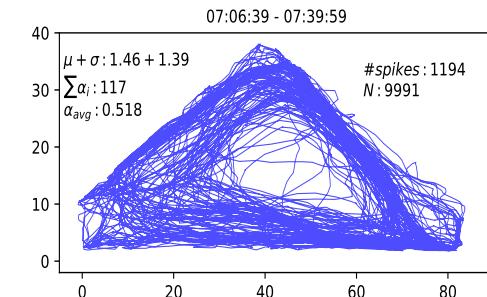
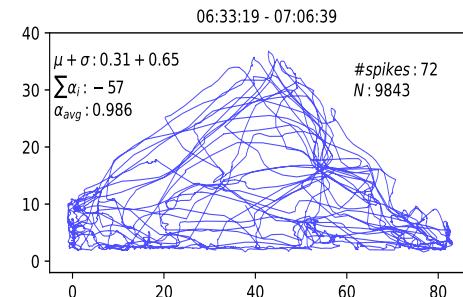
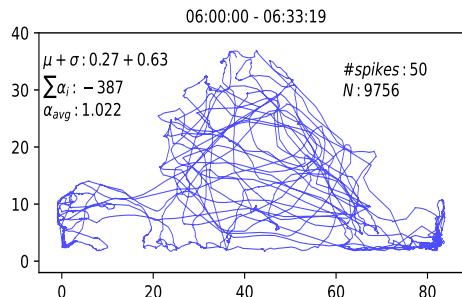
Trajectory over time of the molly at
camera: 23520289 position: BACK



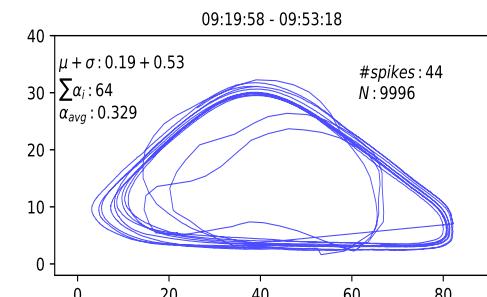
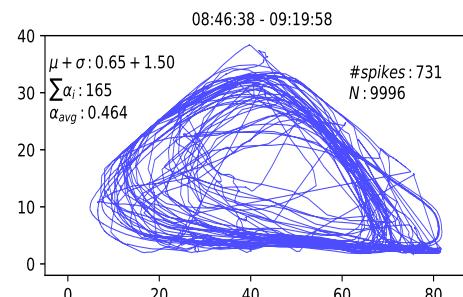
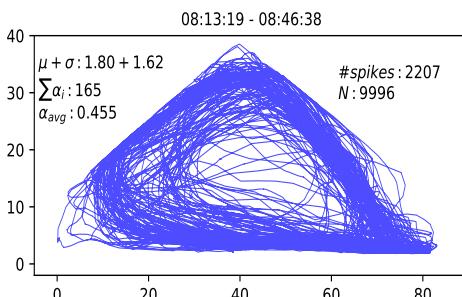
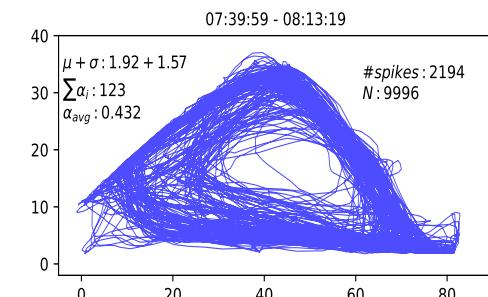
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CSV: file:///Volumes/data/loopbio_data/1_FE_(fingerprint_experiment)_SepDec2021/FE_tracks/FE_block1_autotracks_back/23520289/20210930_060000.23520289/

2021/09/30 at 06:00

Trajectory over time of the molly at
camera: 23520289 position: BACK



mp4, csv

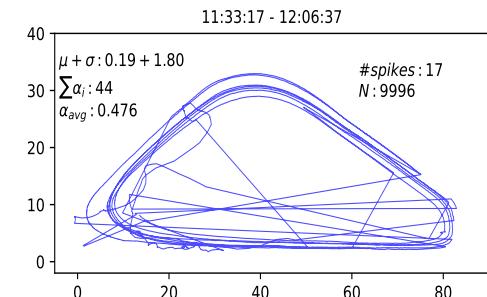
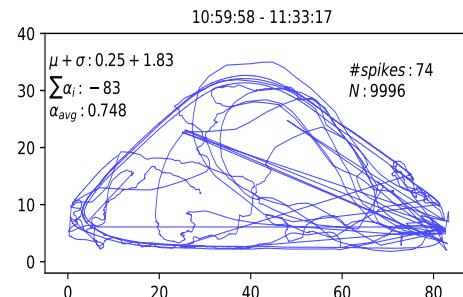
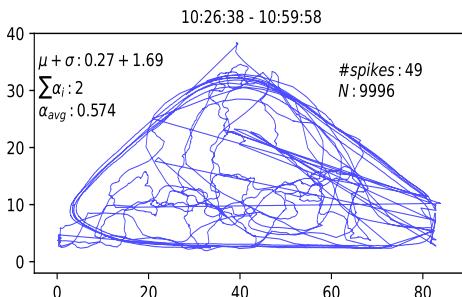
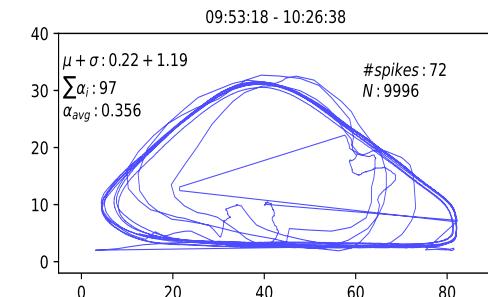


mp4, csv

mp4, csv

mp4, csv

mp4, csv

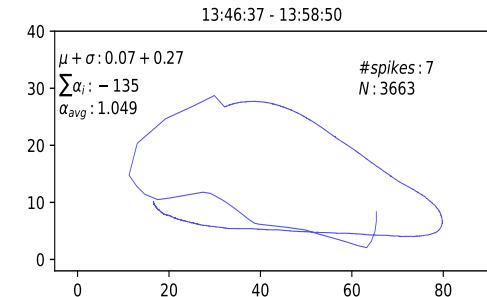
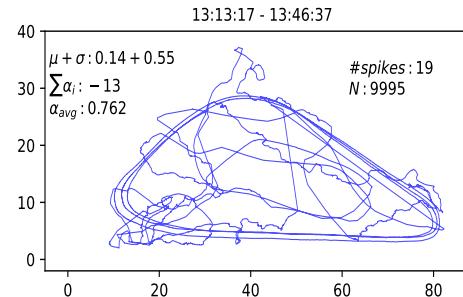
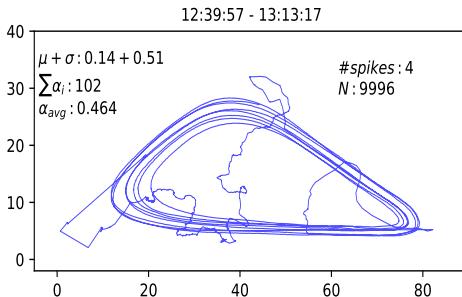
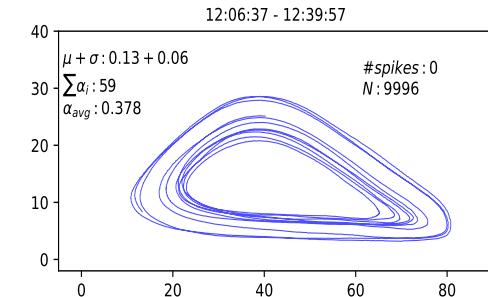


mp4, csv

mp4, csv

mp4, csv

mp4, csv



mp4, csv

mp4, csv

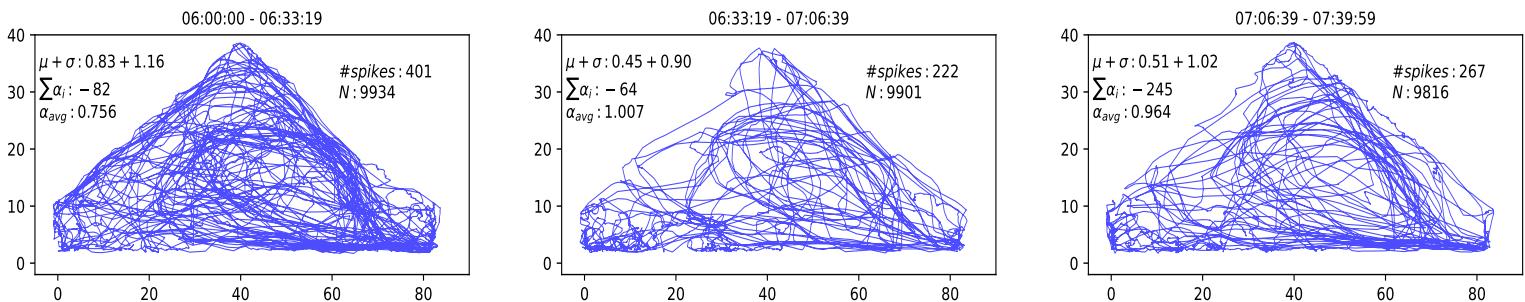
mp4, csv

mp4, csv

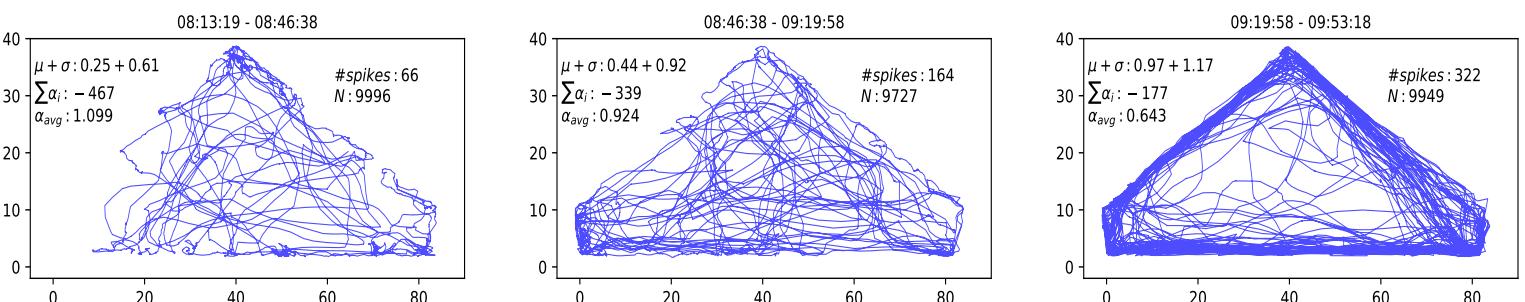
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CSV: file:///Volumes/data/loopbio_data/1_FE_(fingerprint_experiment)_SepDec2021/FE_tracks/FE_block1_autotracks_back/23520289/20211001_060000.23520289/

2021/10/01 at 06:00

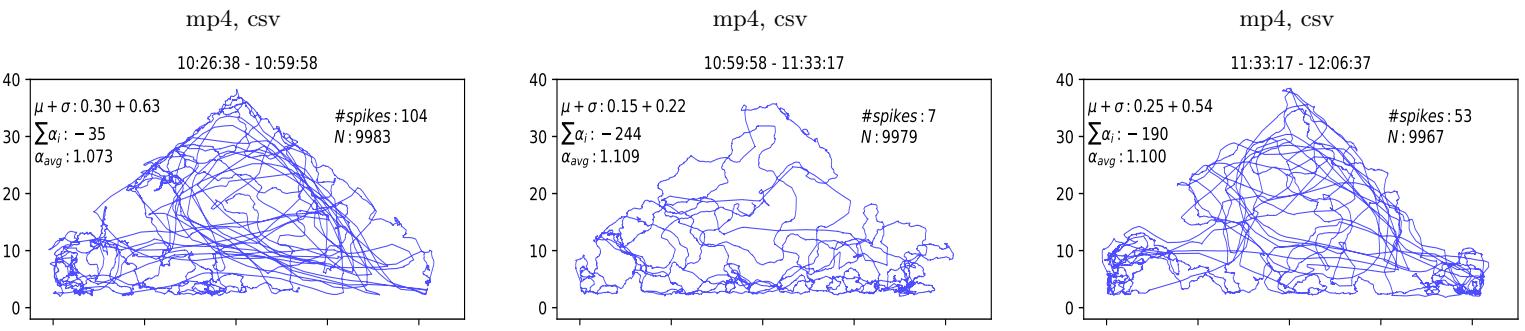
Trajectory over time of the molly at
camera: 23520289 position: BACK



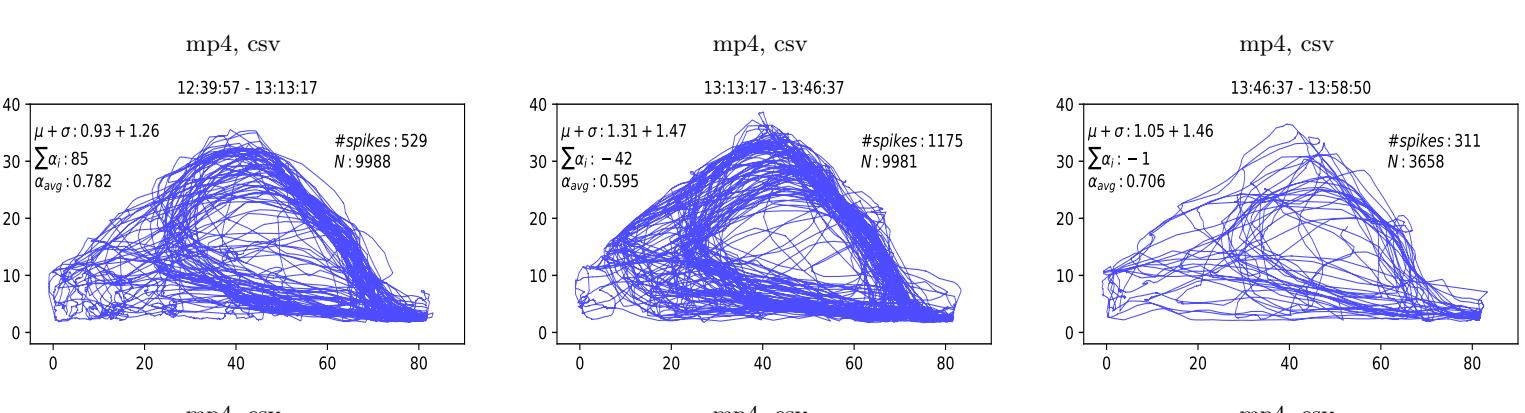
mp4, csv



mp4, csv



mp4, csv



mp4, csv

mp4, csv

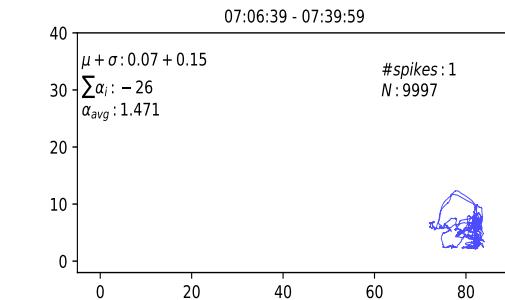
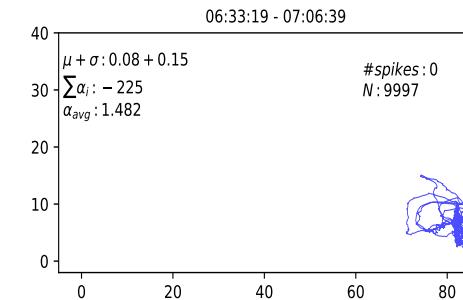
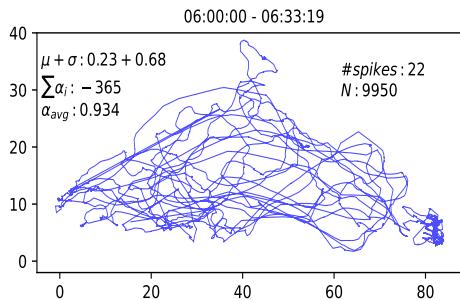
mp4, csv

mp4, csv

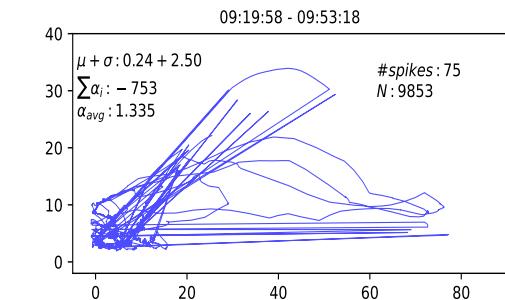
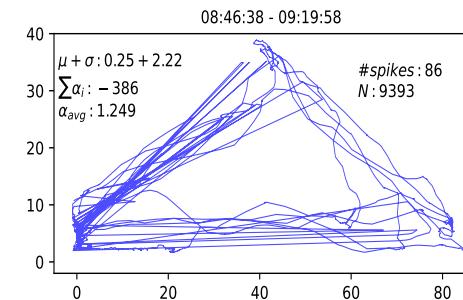
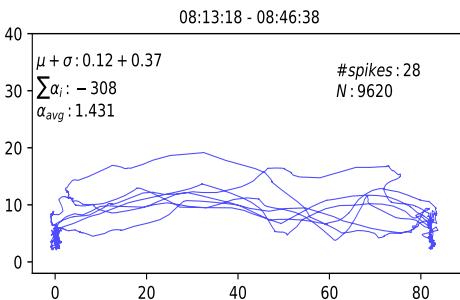
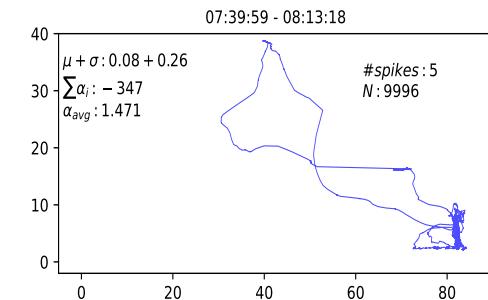
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CSV: file:///Volumes/data/loopbio_data/1_FE_(fingerprint_experiment)_SepDec2021/FE_tracks/FE_block1_autotracks_back/23520289/20211002_060000.23520289/

2021/10/02 at 06:00

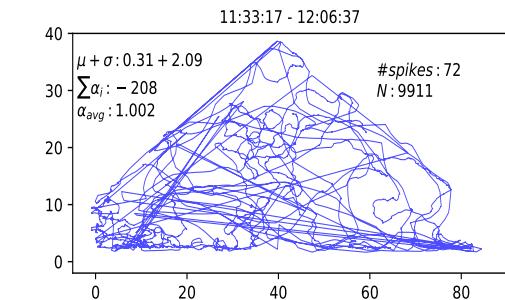
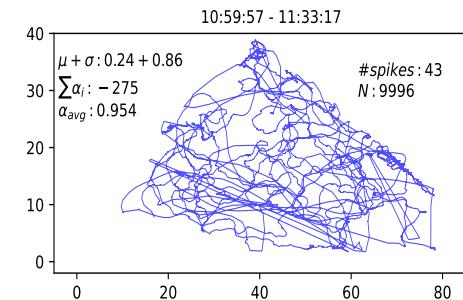
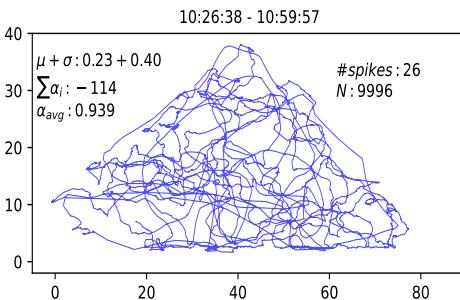
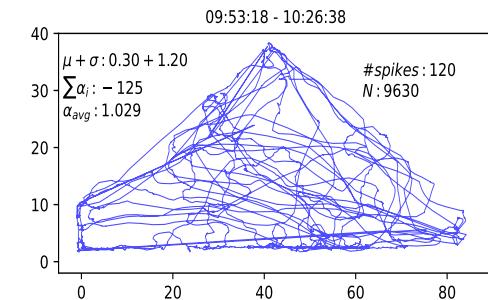
Trajectory over time of the molly at
camera: 23520289 position: BACK



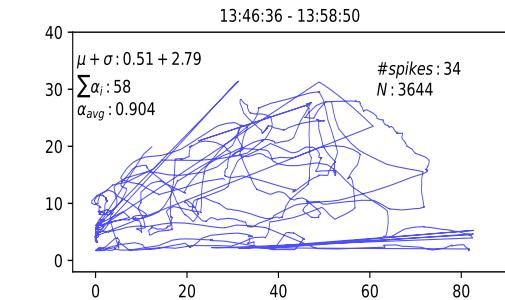
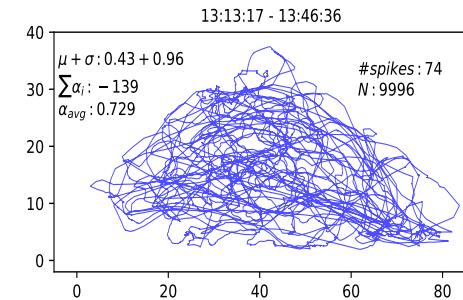
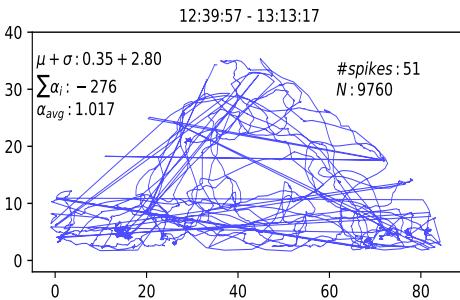
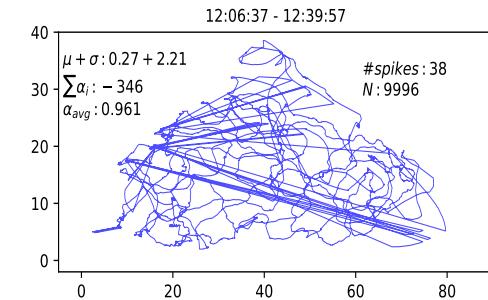
mp4, csv



mp4, csv



mp4, csv



mp4, csv

mp4, csv

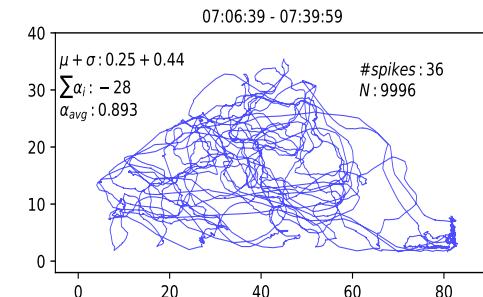
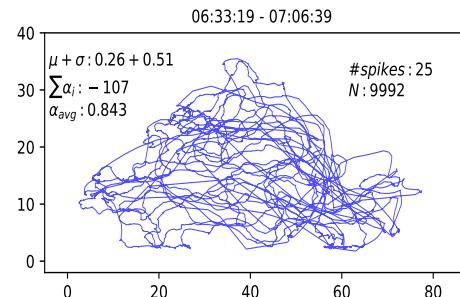
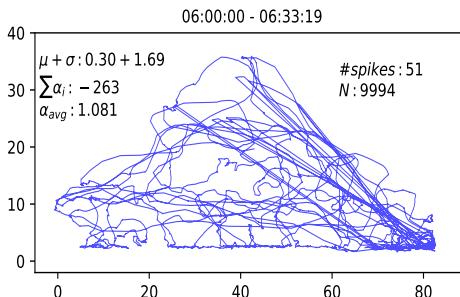
mp4, csv

mp4, csv

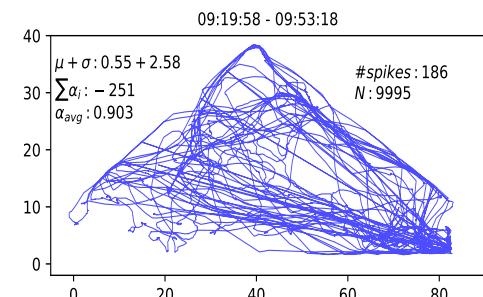
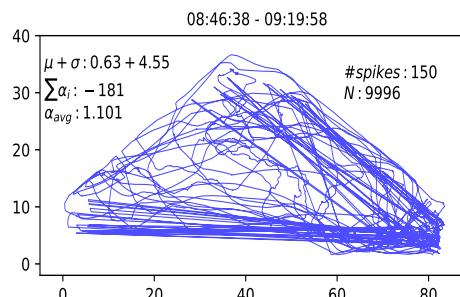
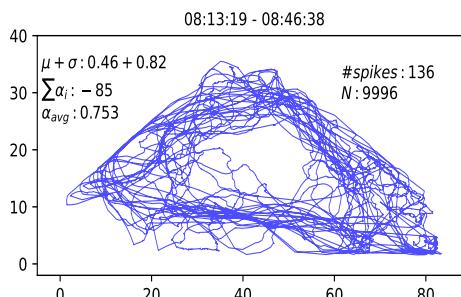
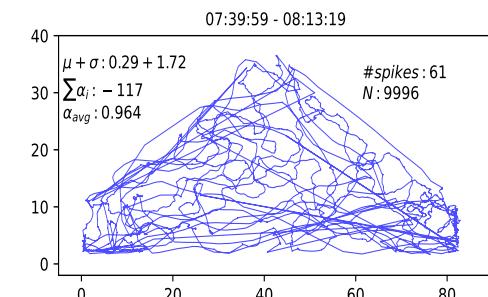
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CSV: file:///Volumes/data/loopbio_data/1_FE_(fingerprint_experiment)_SepDec2021/FE_tracks/FE_block1_autotracks_back/23520289/20211003_060000.23520289/

2021/10/03 at 06:00

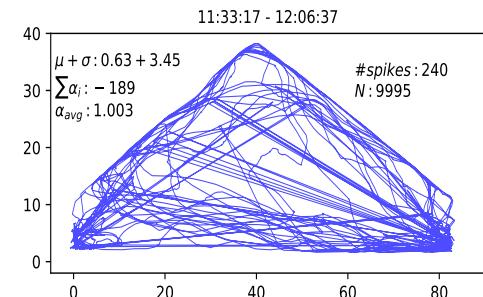
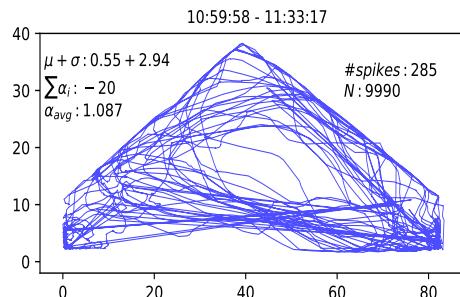
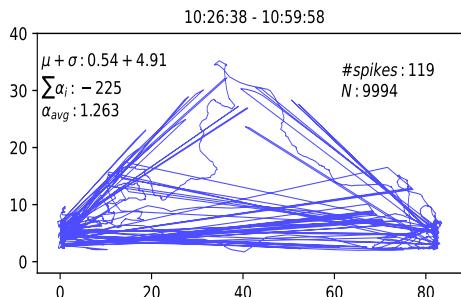
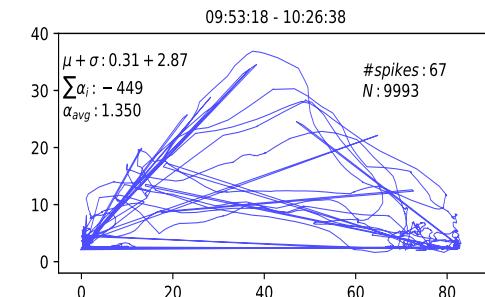
Trajectory over time of the molly at
camera: 23520289 position: BACK



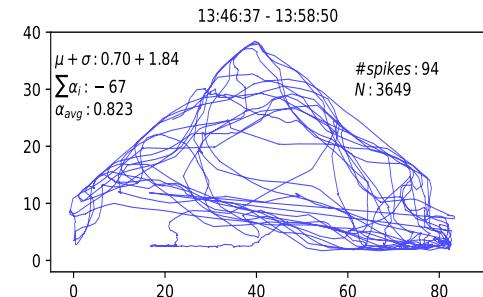
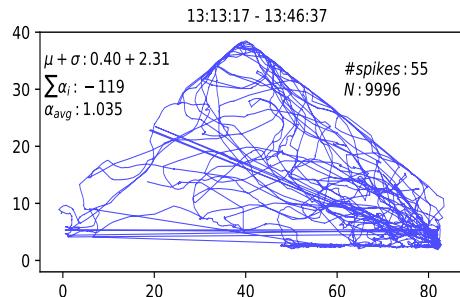
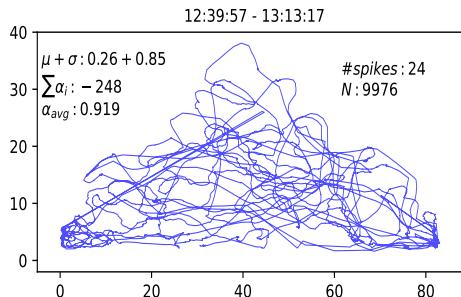
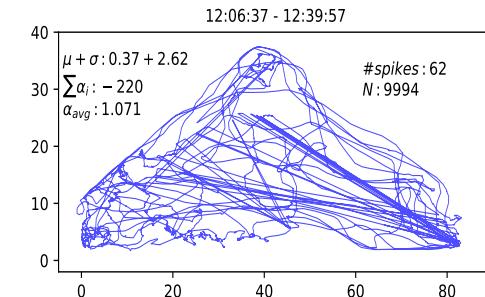
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2021/10/04 at 06:00

Trajectory over time of the molly at
camera: 23520289 position: BACK

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2021/10/05 at 06:00

Trajectory over time of the molly at
camera: 23520289 position: BACK

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CSV: file:///Volumes/data/loopbio_data/1_FE_(fingerprint_experiment)_SepDec2021/FE_tracks/FE_block1_autotracks_back/23520289/20211006_060000.23520289/

2021/10/06 at 06:00

Trajectory over time of the molly at
camera: 23520289 position: BACK

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2021/10/07 at 06:00

Trajectory over time of the molly at
camera: 23520289 position: BACK

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2021/10/08 at 06:00

Trajectory over time of the molly at
camera: 23520289 position: BACK

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