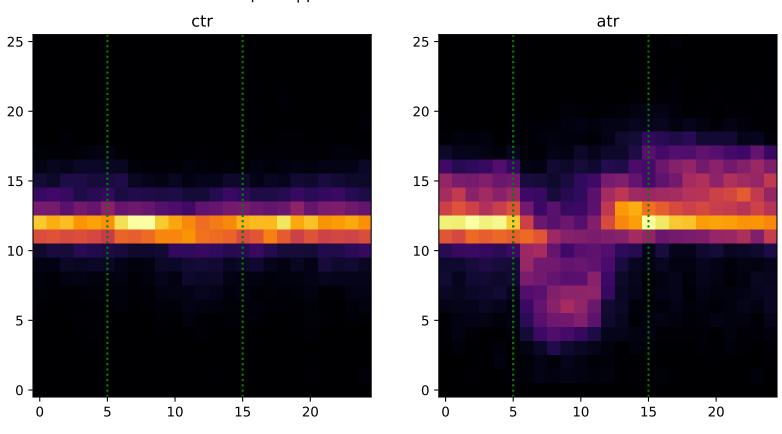
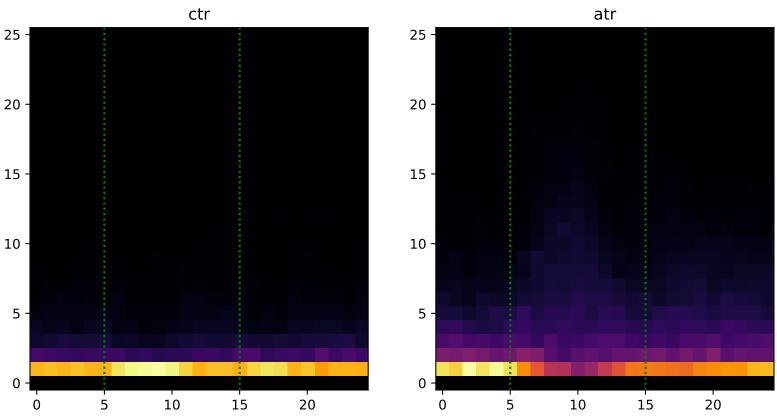
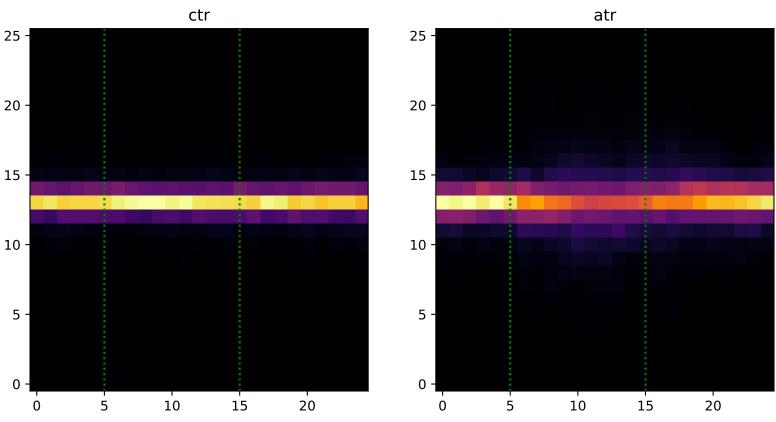
### speed | pval:0.001081081081081



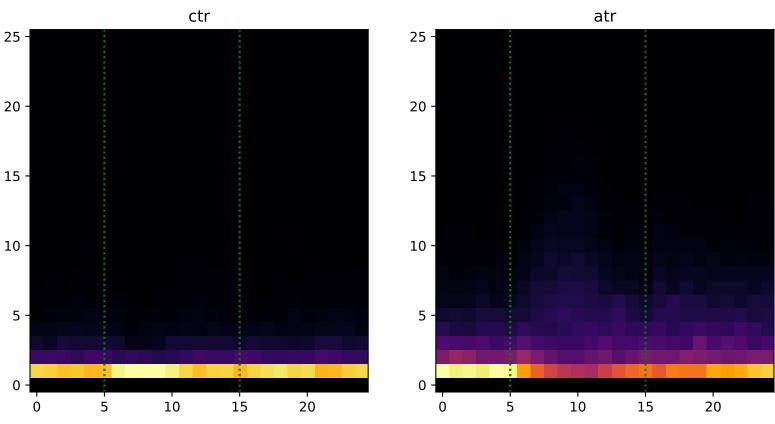
relative\_to\_body\_speed\_midbody | pval:0.001081081081081081



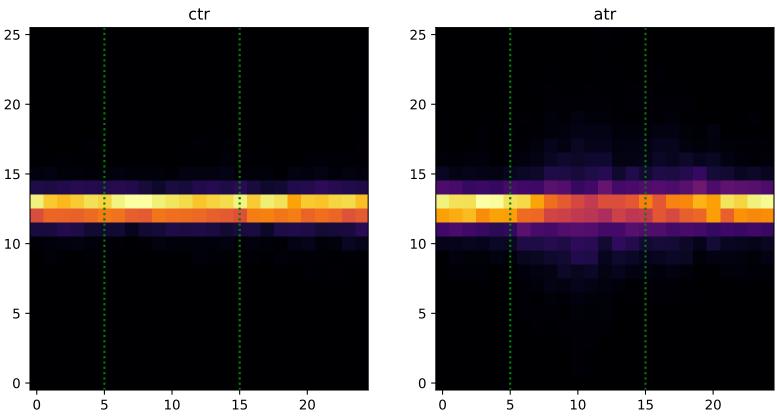
relative\_to\_body\_radial\_velocity\_neck | pval:0.001081081081081



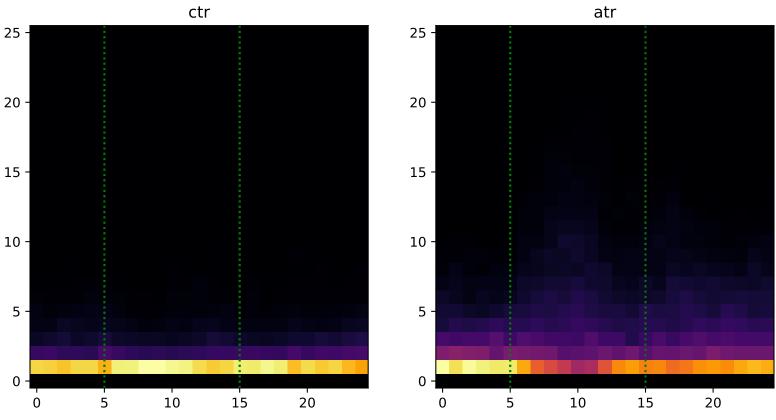
relative\_to\_body\_angular\_velocity\_neck | pval:0.001081081081081



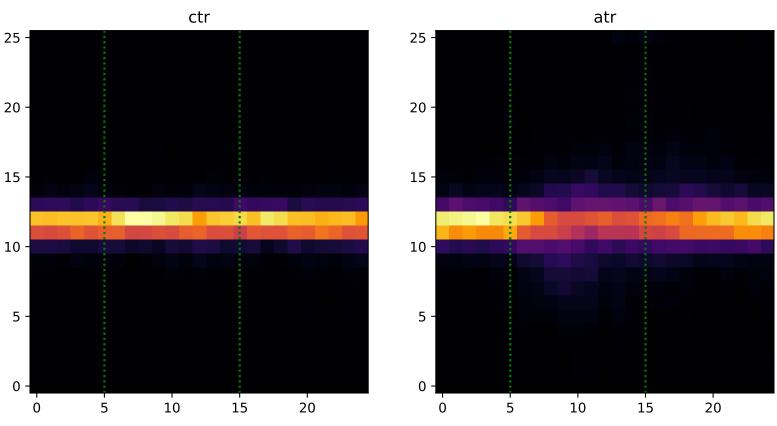
relative\_to\_body\_radial\_velocity\_hips | pval:0.001081081081081081



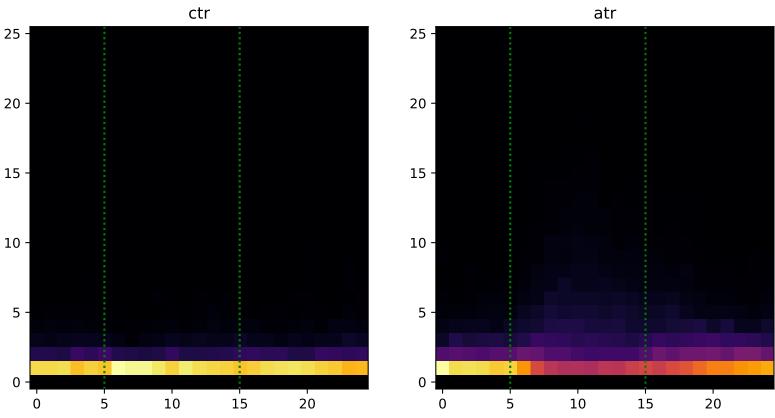
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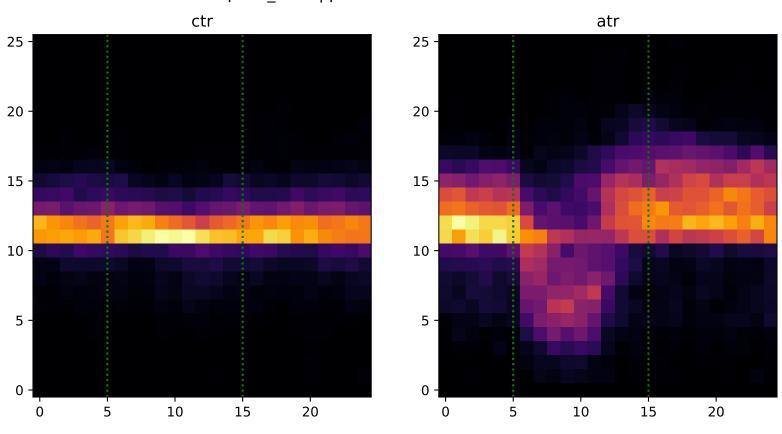
relative\_to\_body\_radial\_velocity\_tail\_tip | pval:0.001081081081081



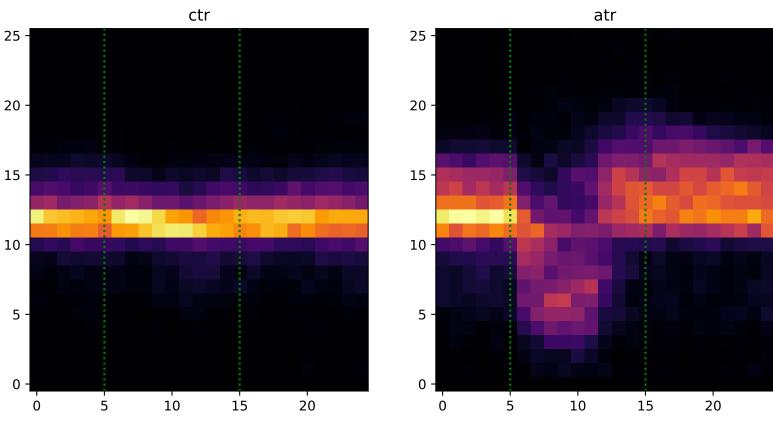
relative\_to\_body\_angular\_velocity\_tail\_tip | pval:0.001081081081081



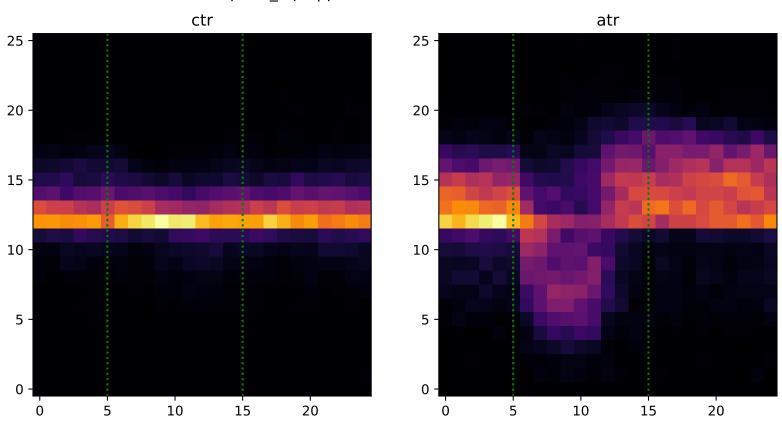
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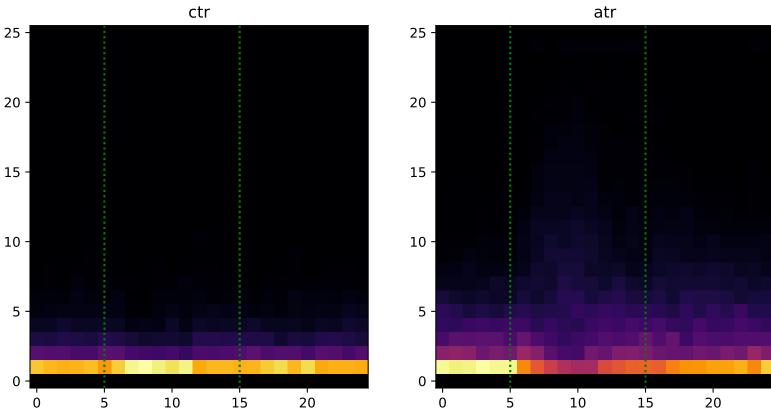
speed\_head\_base | pval:0.001081081081081



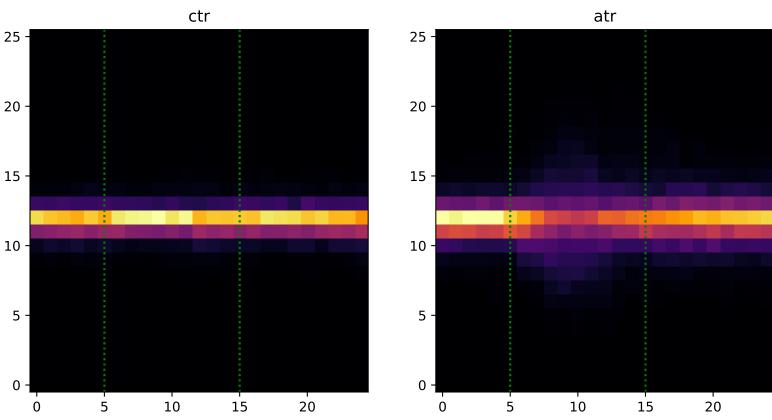
speed\_hips | pval:0.001081081081081081



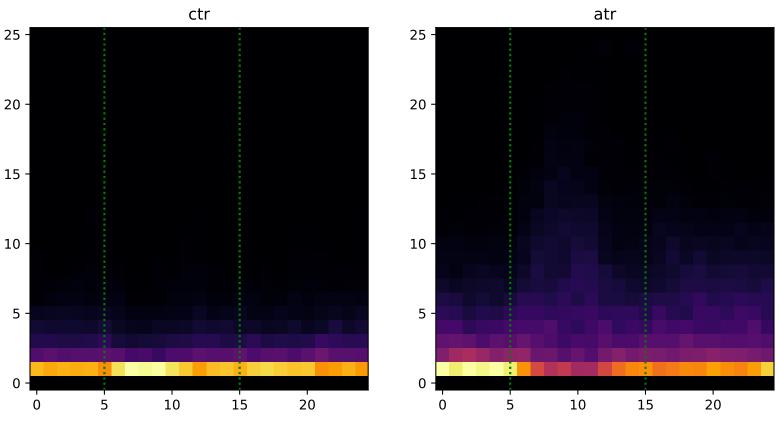
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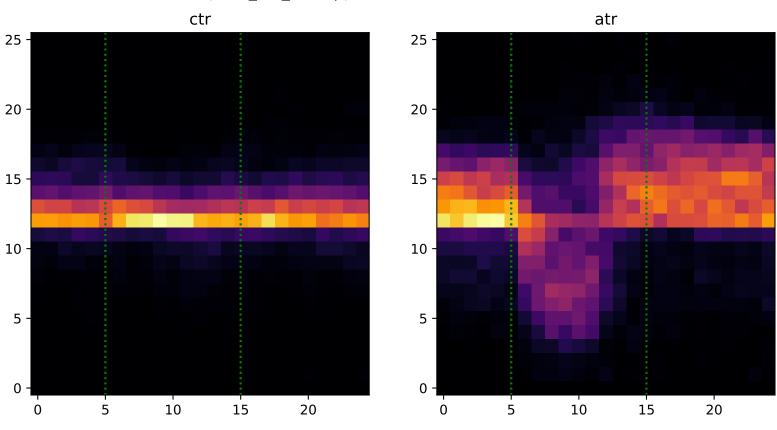
relative\_to\_hips\_radial\_velocity\_tail\_tip | pval:0.001081081081081081



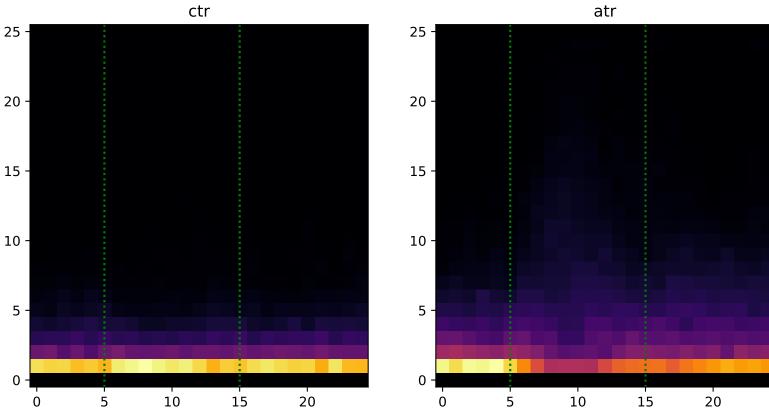
relative\_to\_hips\_angular\_velocity\_tail\_tip | pval:0.001081081081081



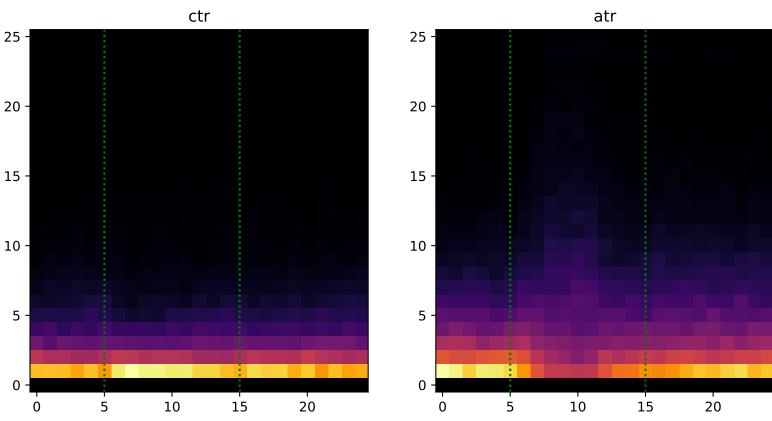
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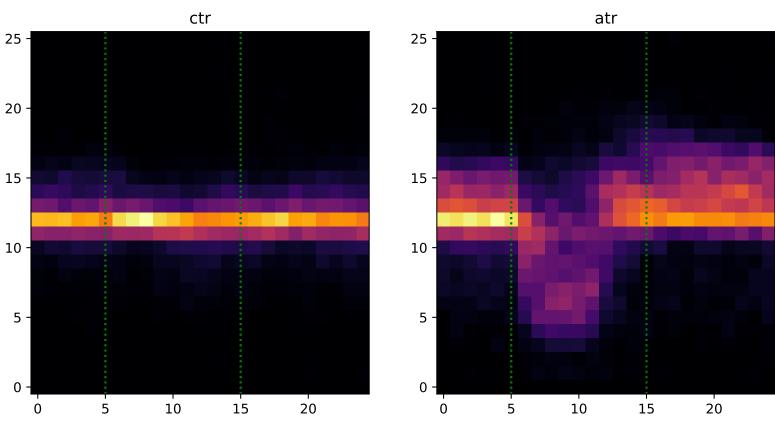
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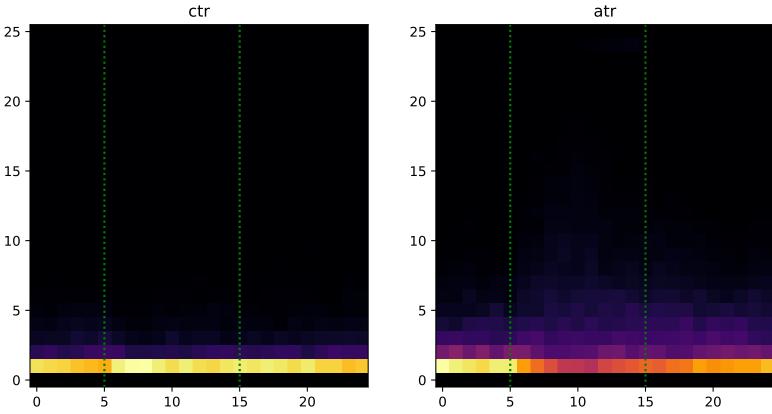
relative\_to\_tail\_base\_angular\_velocity\_tail\_tip | pval:0.001081081081081081



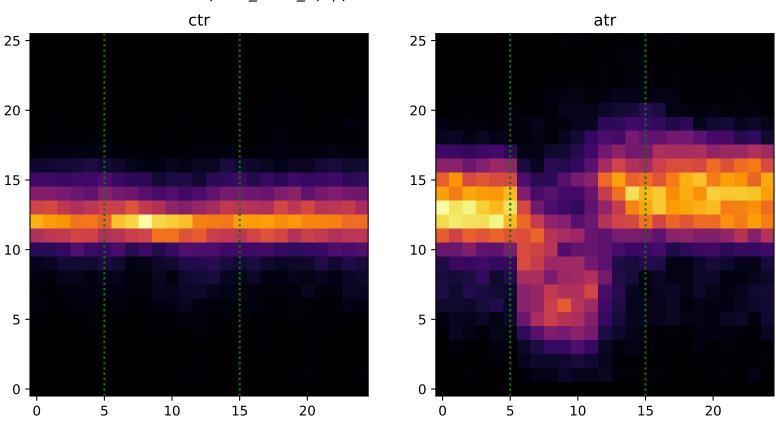
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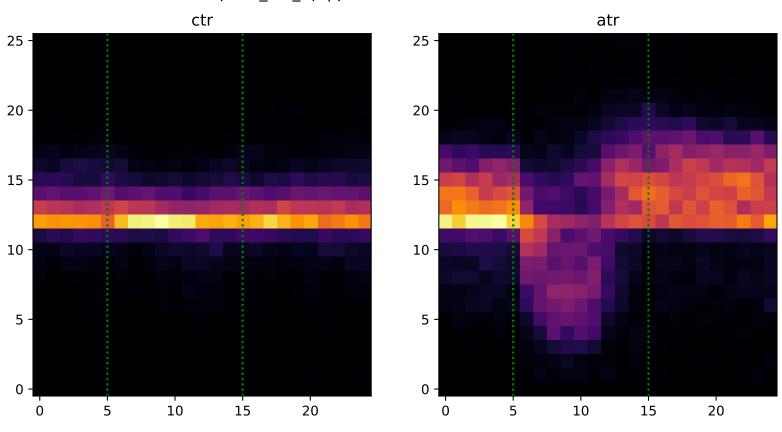
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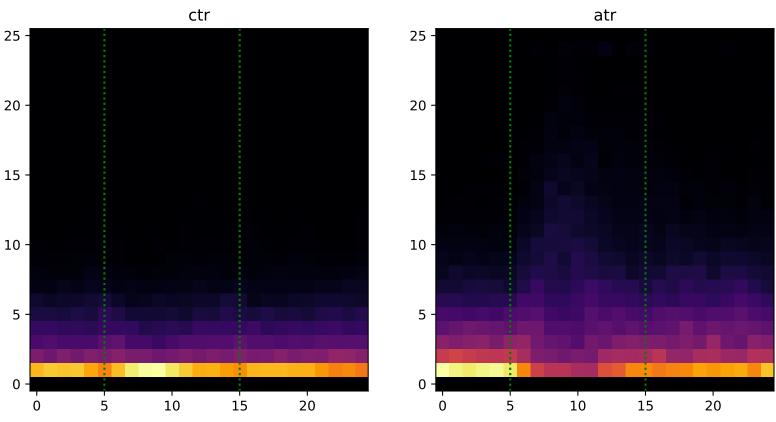
### speed\_head\_tip | pval:0.001081081081081081



### speed\_tail\_tip | pval:0.001081081081081

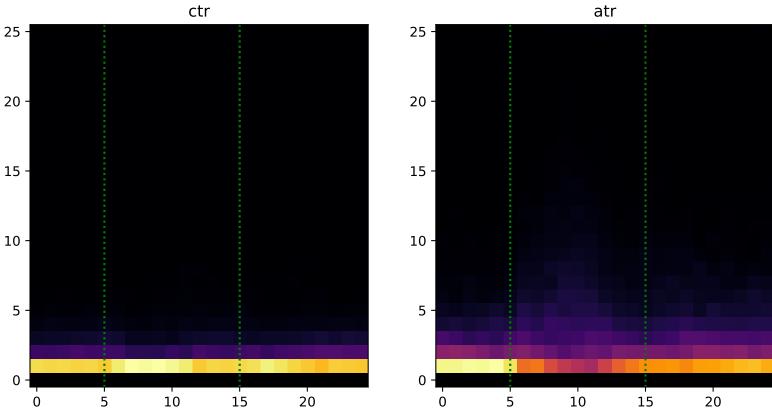


angular\_velocity\_tail\_tip | pval:0.001081081081081

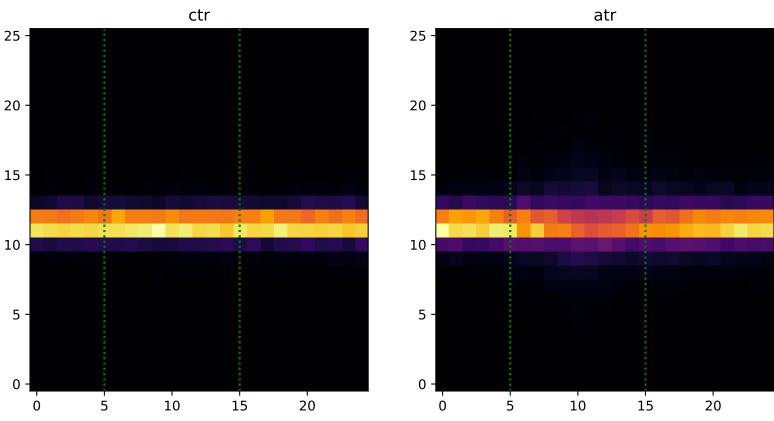


d\_angular\_velocity | pval:0.001081081081081 ctr atr 25 -25 -20 -20 -15 -15 -10 -10 -5 -5 -0 -0 -20 10 10 15 5 15 20 0 5 0

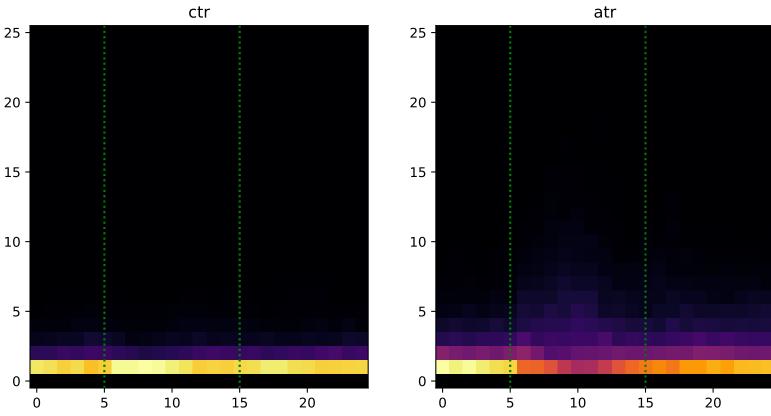
d\_relative\_to\_body\_speed\_midbody | pval:0.001081081081081081



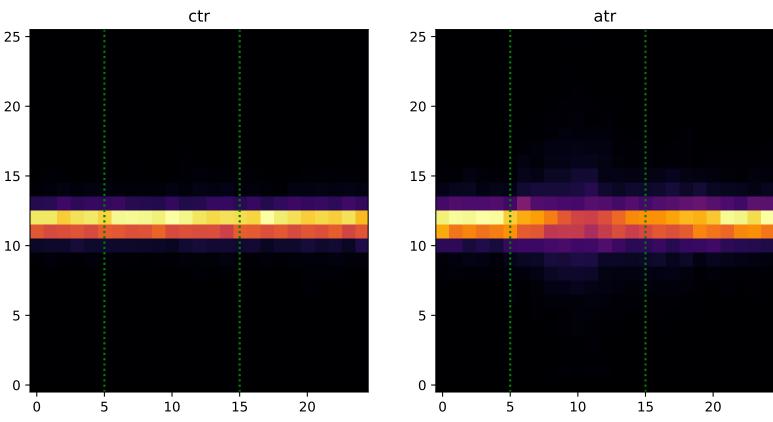
d\_relative\_to\_body\_radial\_velocity\_neck | pval:0.001081081081081



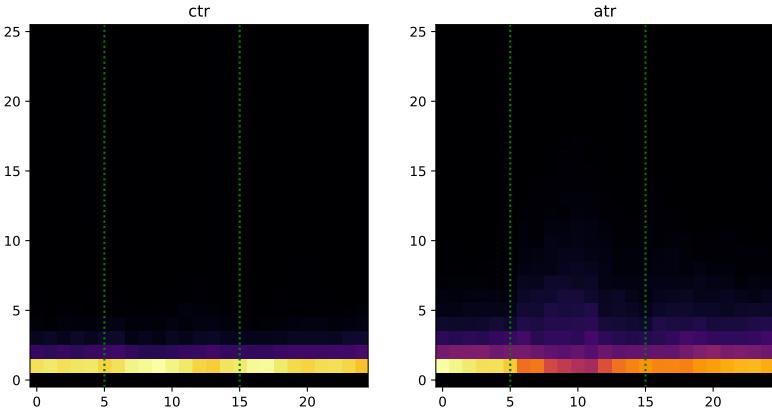
d\_relative\_to\_body\_angular\_velocity\_neck | pval:0.001081081081081



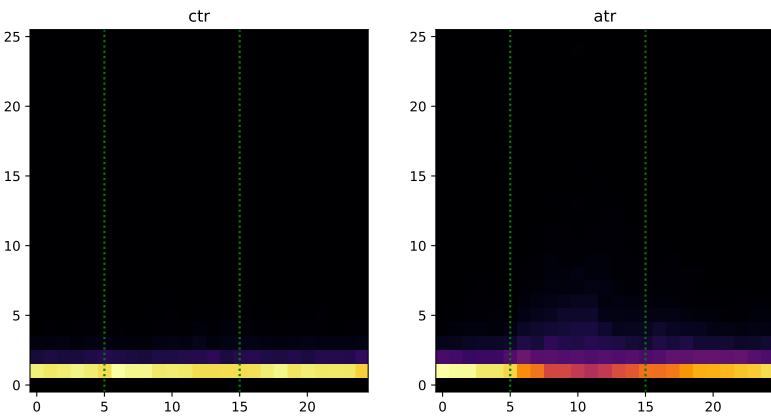
d\_relative\_to\_body\_radial\_velocity\_hips | pval:0.001081081081081



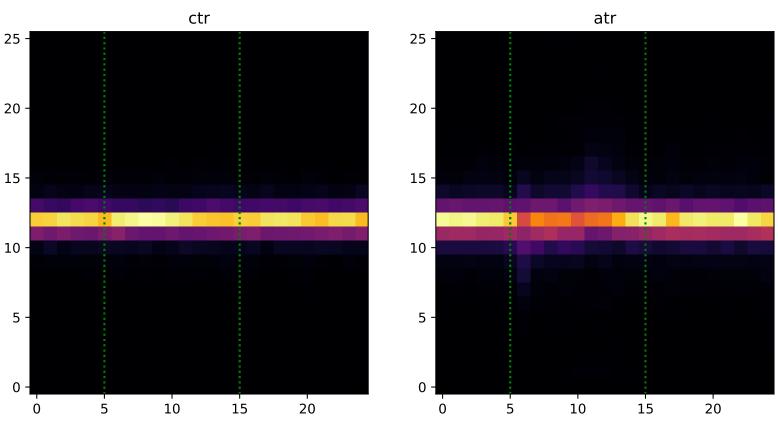
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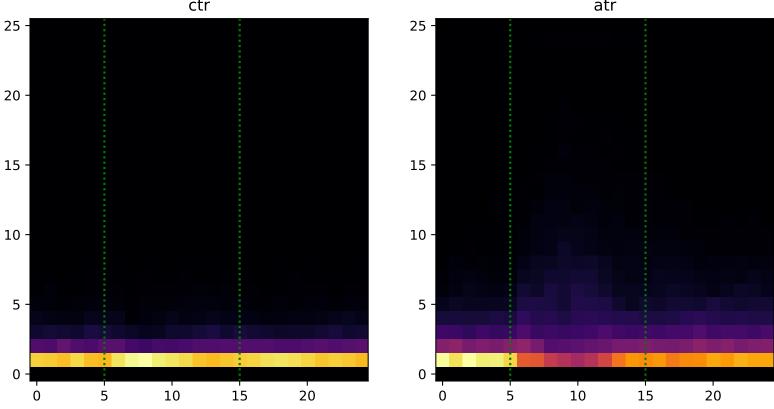
### d\_relative\_to\_body\_angular\_velocity\_tail\_tip | pval:0.001081081081081081



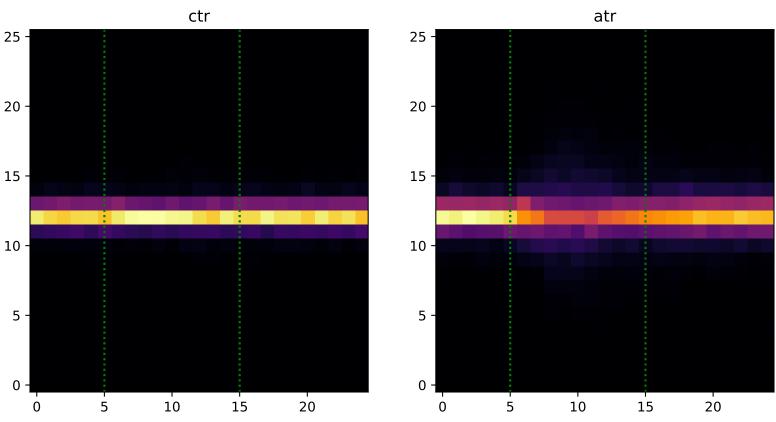
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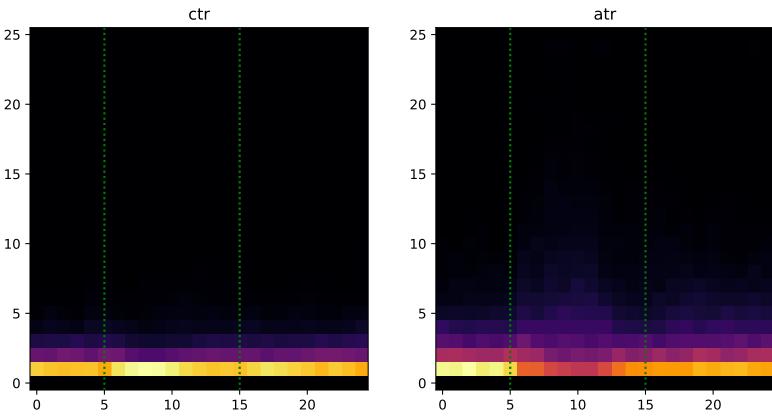
d\_angular\_velocity\_hips | pval:0.001081081081081081 ctr atr



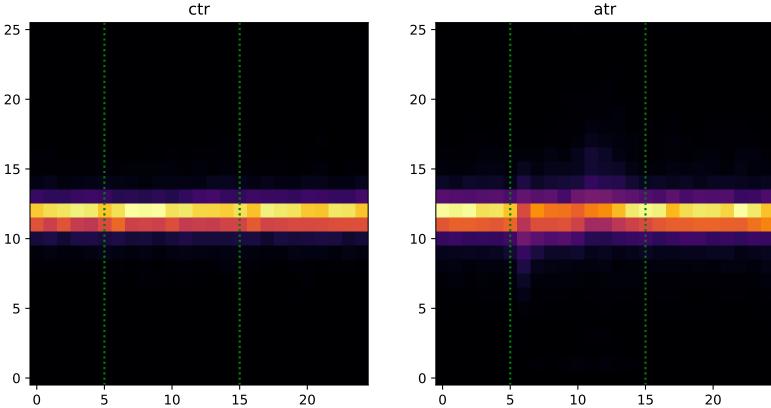
d\_relative\_to\_hips\_radial\_velocity\_tail\_tip | pval:0.001081081081081081



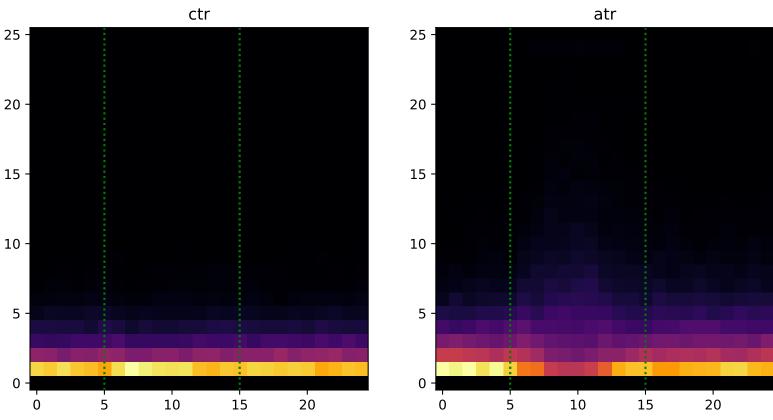
### d\_relative\_to\_hips\_angular\_velocity\_tail\_tip | pval:0.001081081081081081



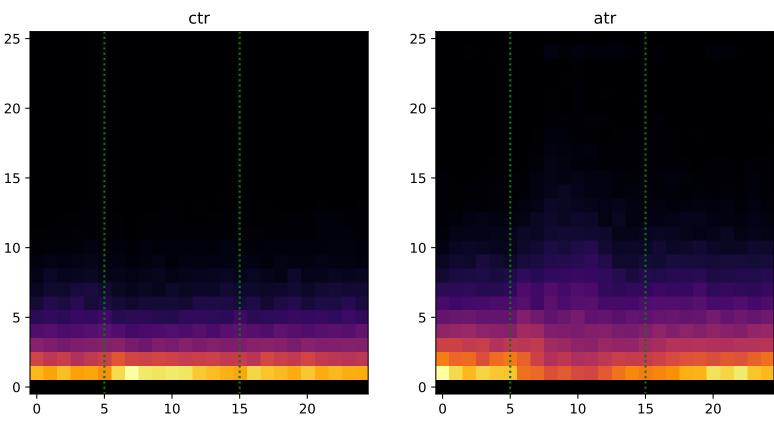
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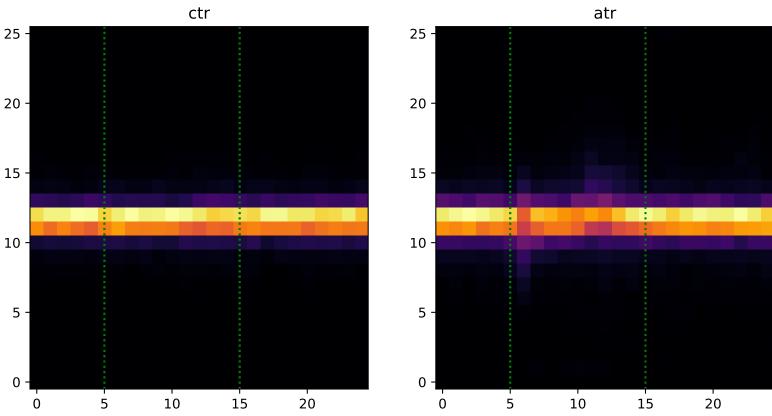
d\_angular\_velocity\_tail\_base | pval:0.001081081081081



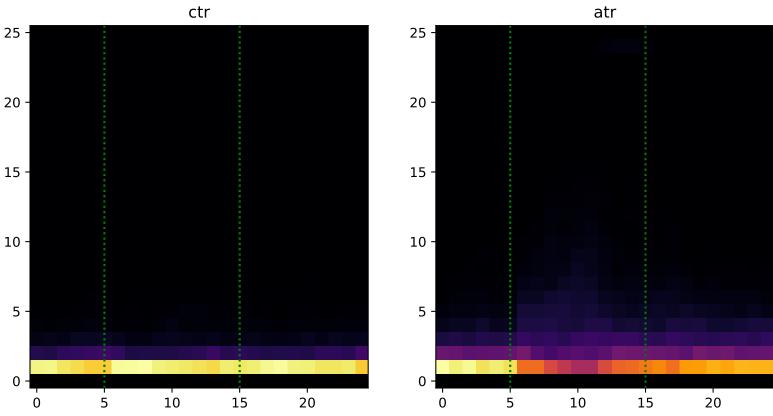
d\_relative\_to\_tail\_base\_angular\_velocity\_tail\_tip | pval:0.001081081081081081



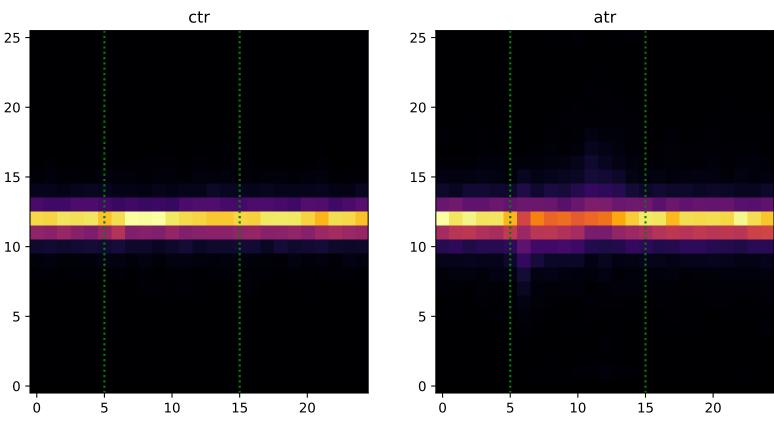
d\_speed\_midbody | pval:0.001081081081081



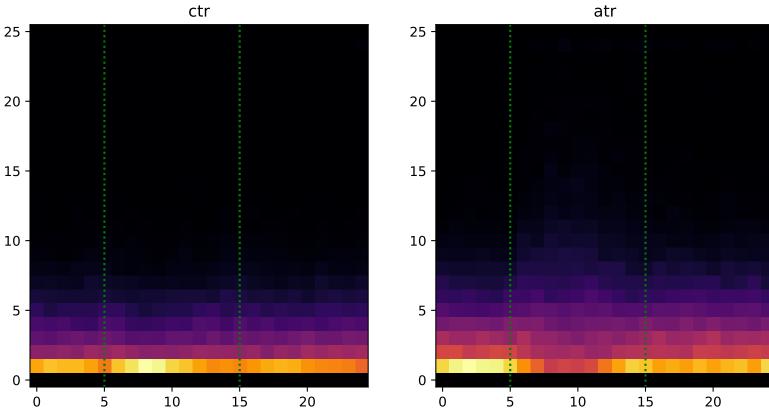
d\_angular\_velocity\_midbody | pval:0.001081081081081081



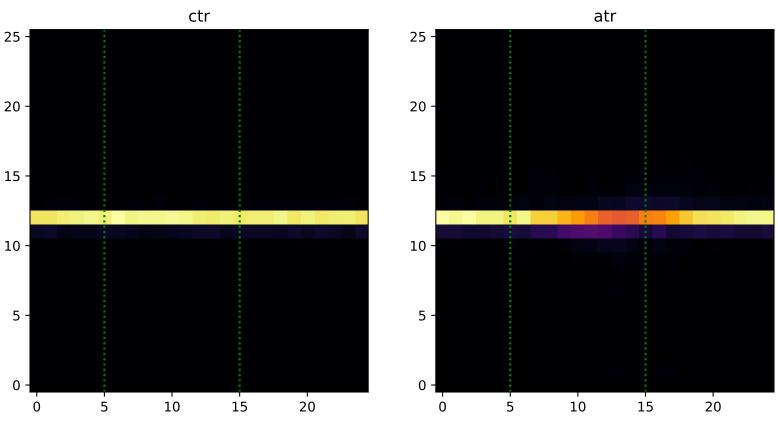
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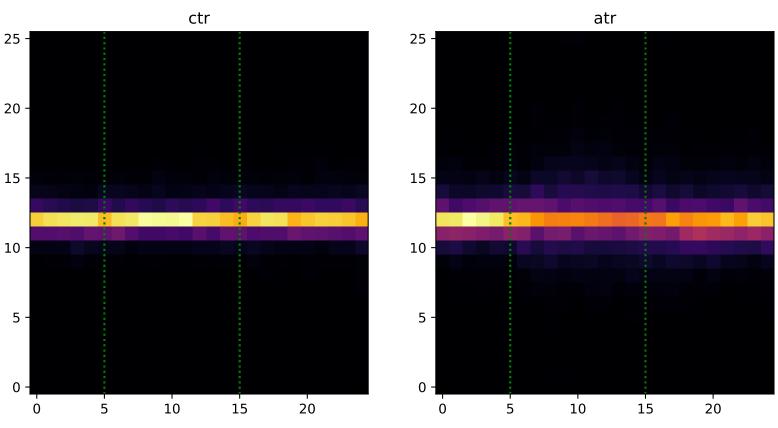
d\_angular\_velocity\_tail\_tip | pval:0.001081081081081



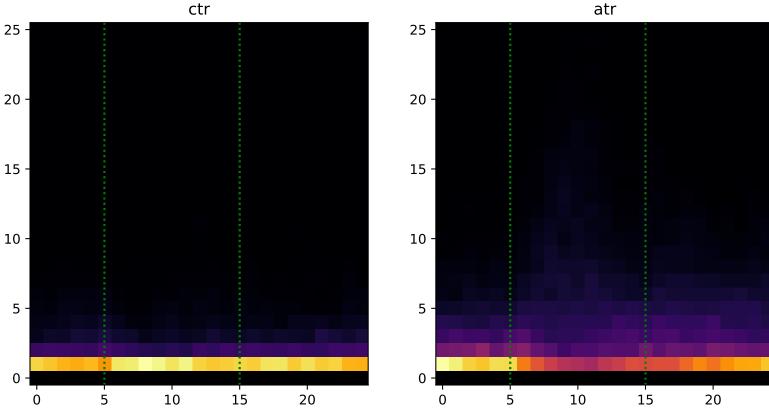
## d\_quirkiness | pval:0.001081081081081



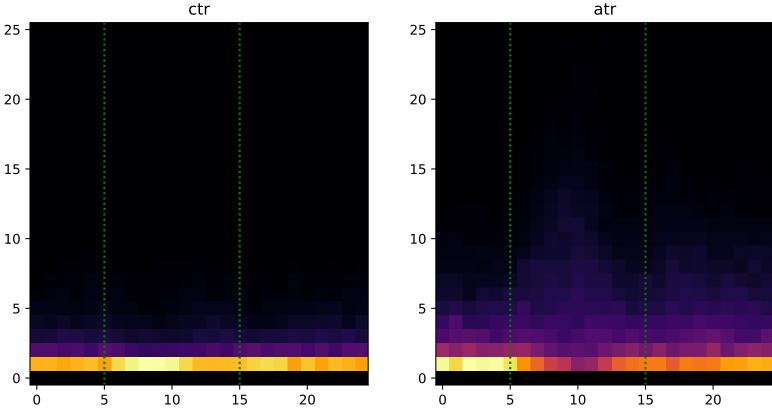
### d\_minor\_axis | pval:0.001081081081081081



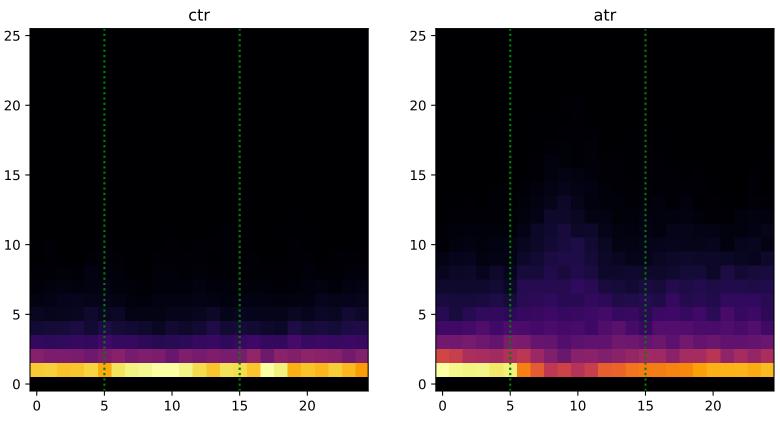
d\_eigen\_projection\_2 | pval:0.001081081081081



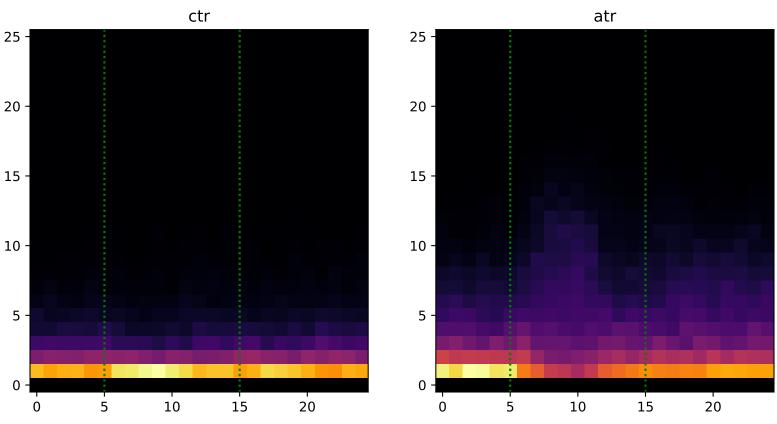
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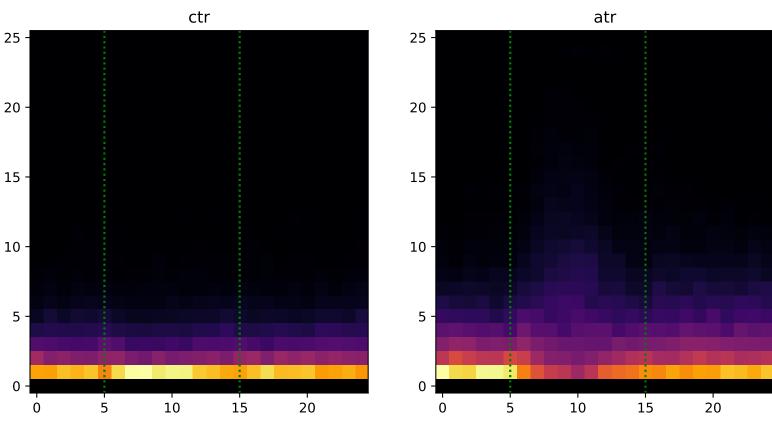
d\_curvature\_hips | pval:0.001081081081081



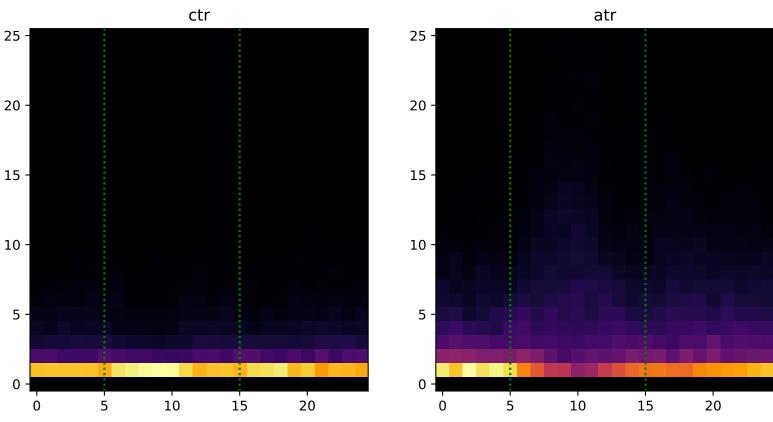
d\_curvature\_midbody | pval:0.001081081081081



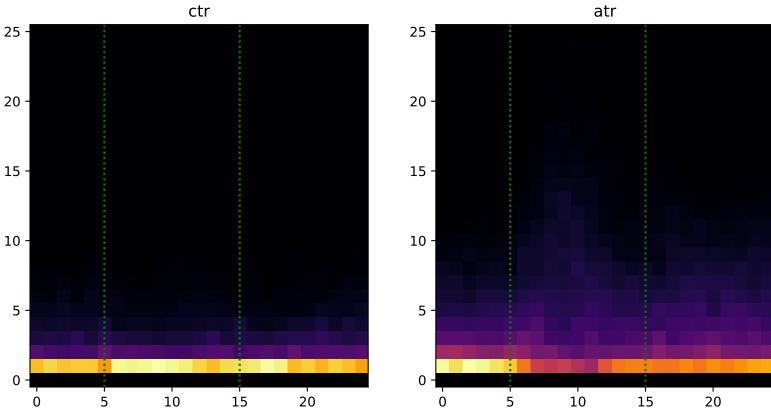
## d\_curvature\_tail | pval:0.001081081081081



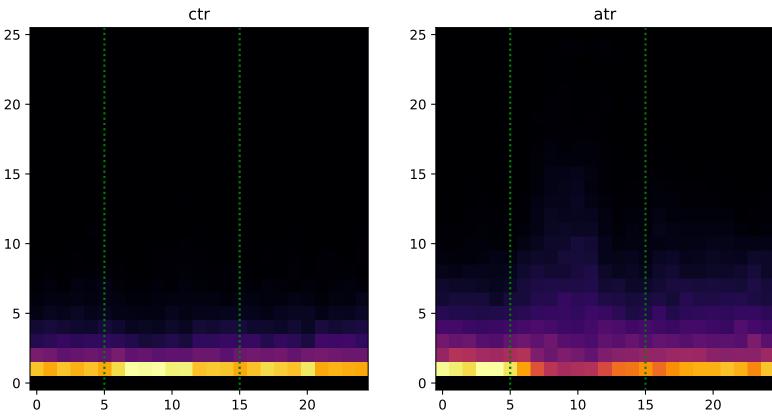
d\_curvature\_mean\_midbody | pval:0.001081081081081081



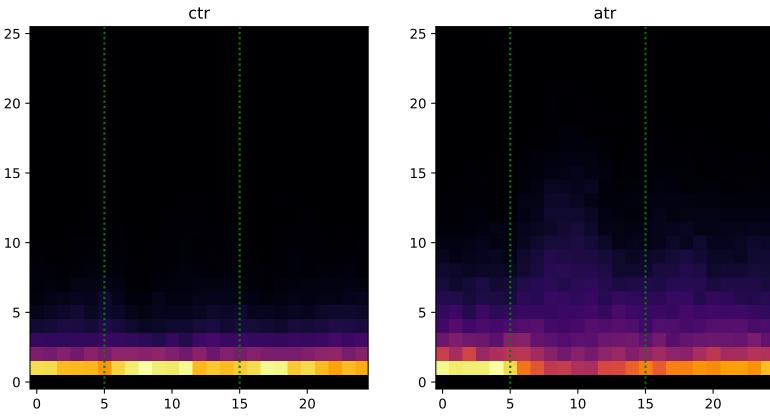
d\_curvature\_mean\_hips | pval:0.001081081081081081



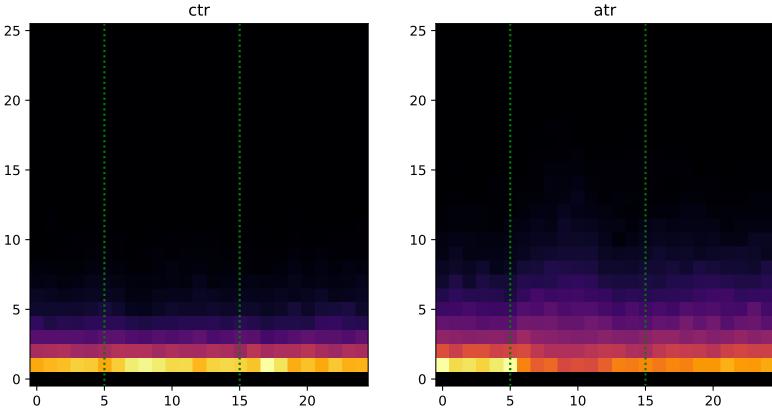
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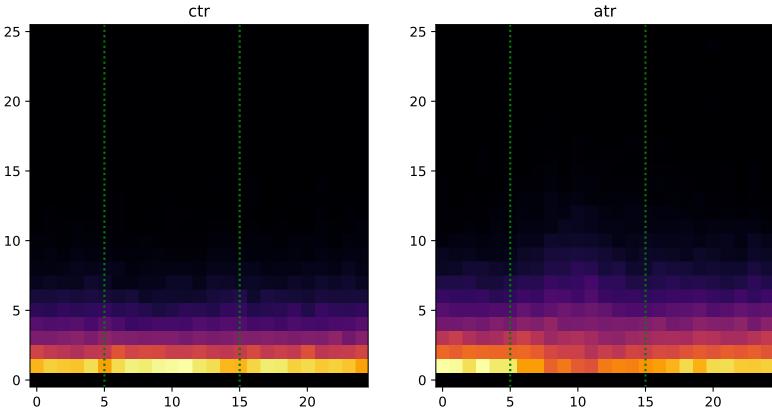
d\_curvature\_std\_midbody | pval:0.001081081081081



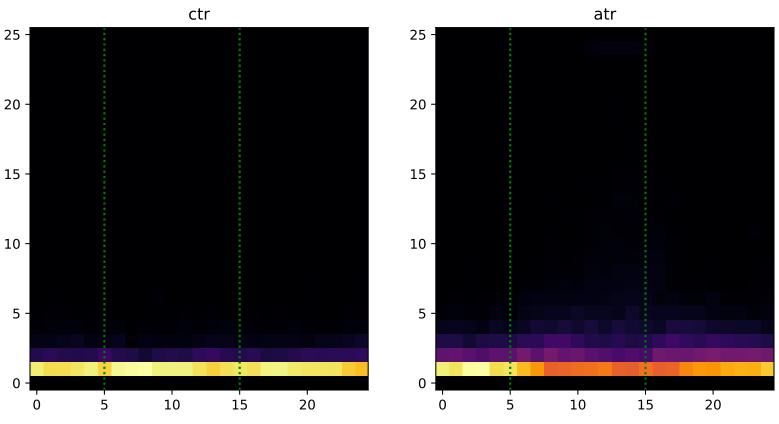
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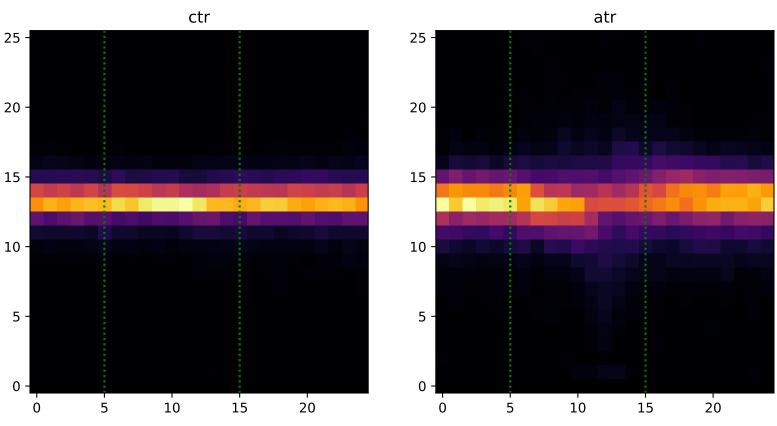
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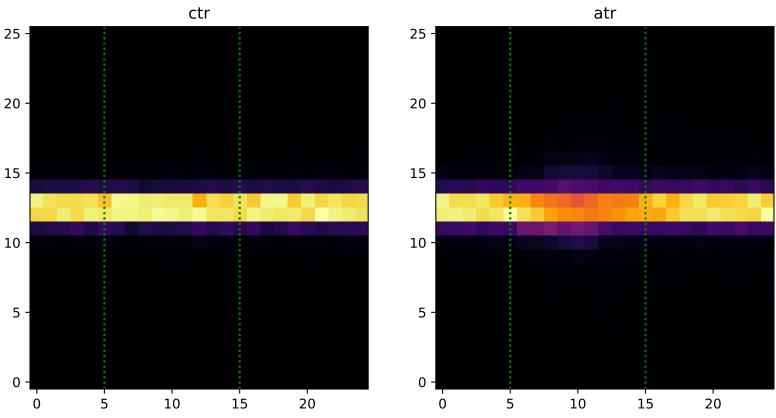
## angular\_velocity | pval:0.003243243243243243



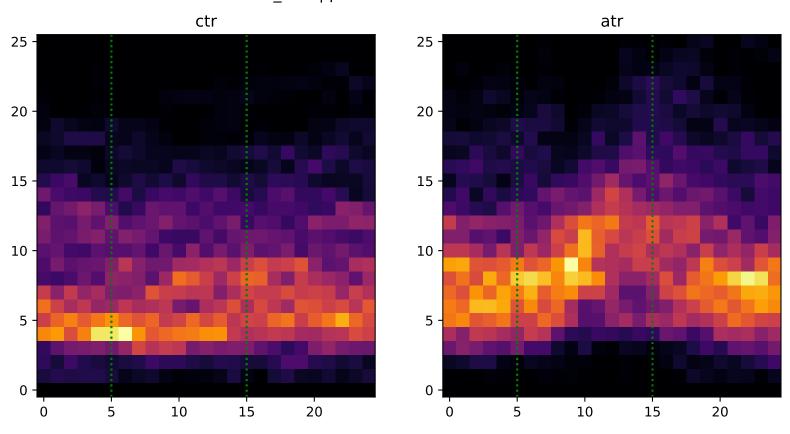
relative\_to\_body\_radial\_velocity\_head\_tip | pval:0.003243243243243243



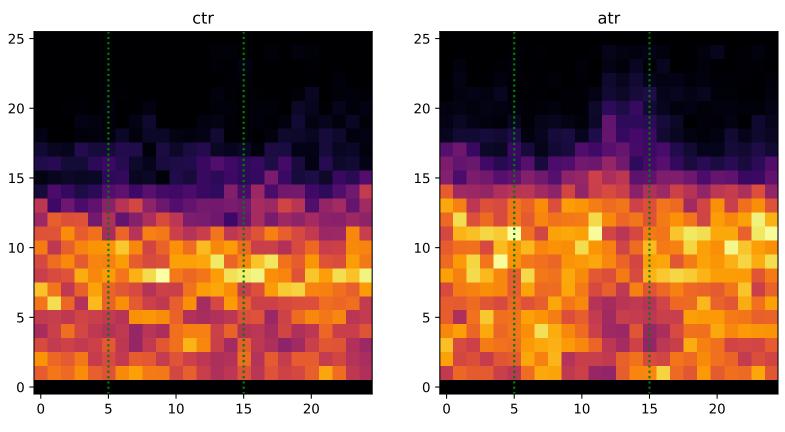
relative\_to\_tail\_base\_radial\_velocity\_tail\_tip | pval:0.003243243243243243



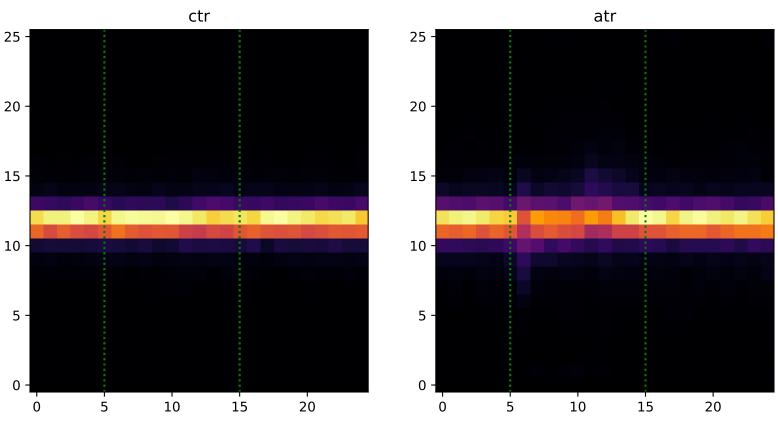
minor\_axis | pval:0.003243243243243243



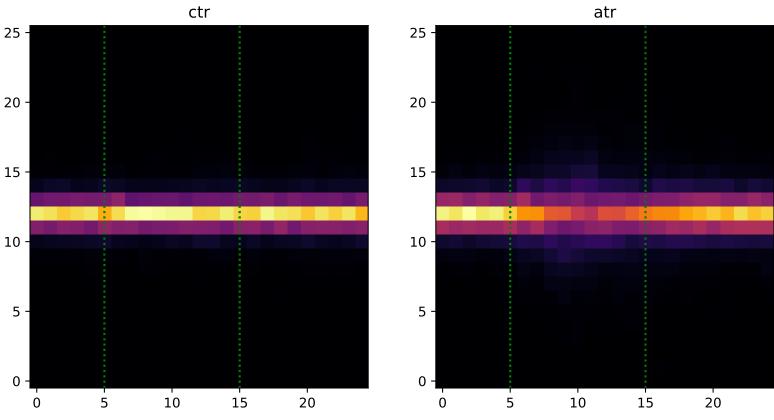
#### curvature\_mean\_neck | pval:0.003243243243243243



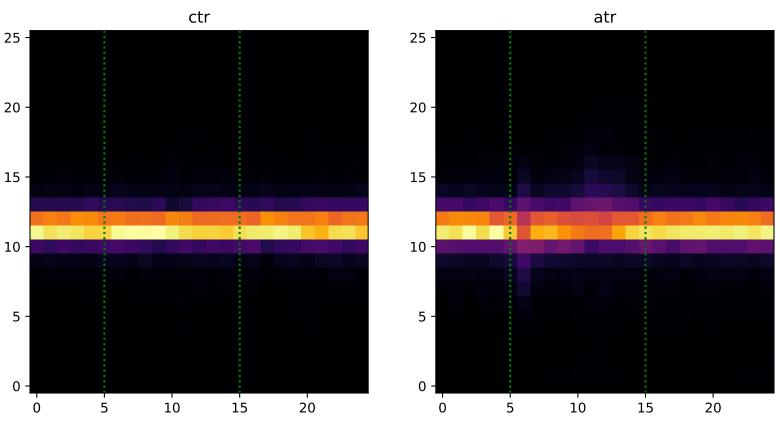
d\_speed | pval:0.003243243243243243



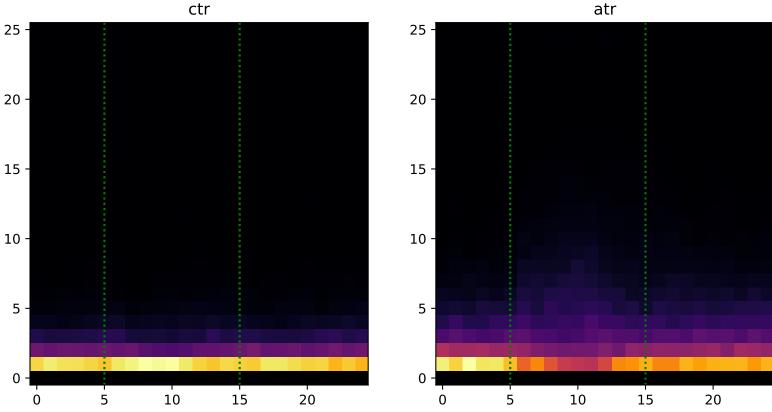
d\_relative\_to\_body\_radial\_velocity\_tail\_tip | pval:0.003243243243243243



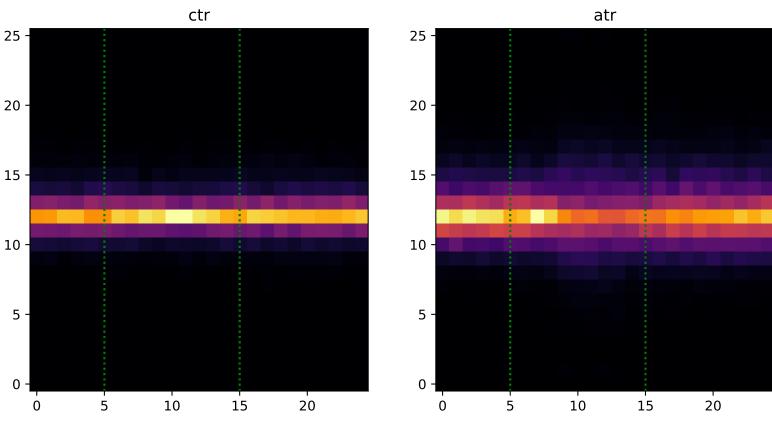
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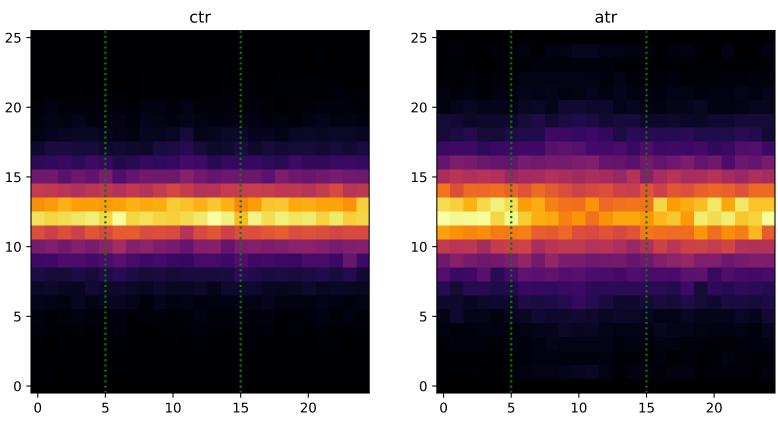
d\_angular\_velocity\_neck | pval:0.003243243243243243



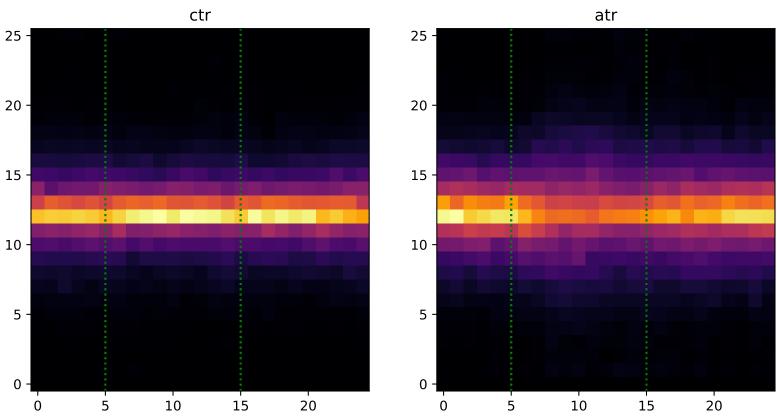
d\_relative\_to\_neck\_radial\_velocity\_head\_tip | pval:0.003243243243243243



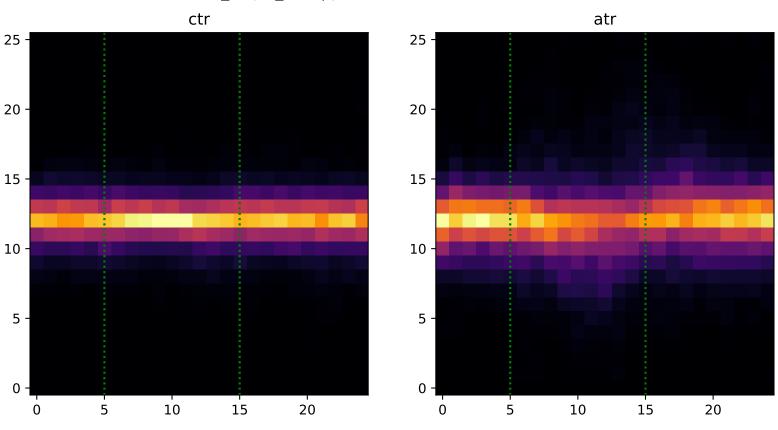
d\_width\_midbody | pval:0.003243243243243243



d\_width\_tail\_base | pval:0.003243243243243243

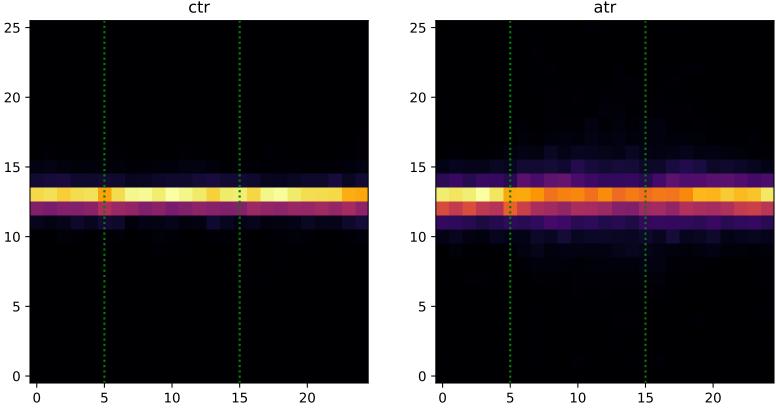


d\_major\_axis | pval:0.003243243243243243

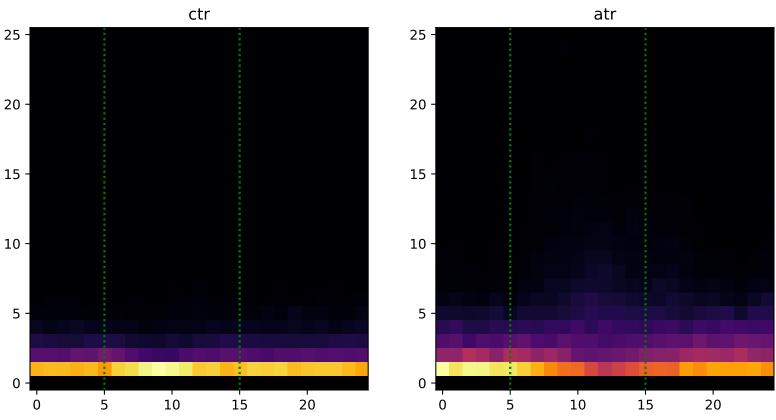


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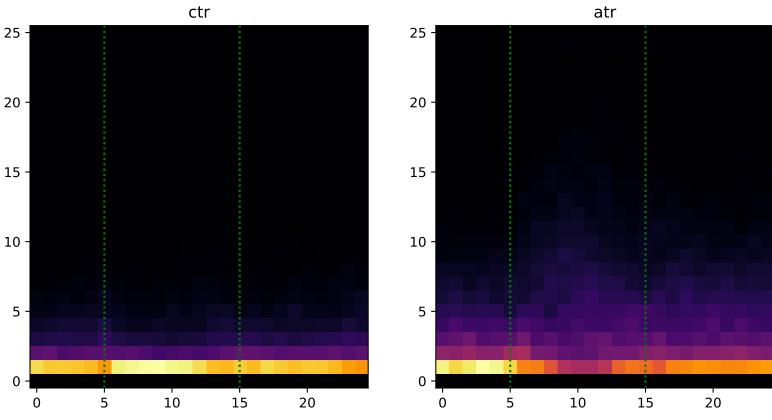
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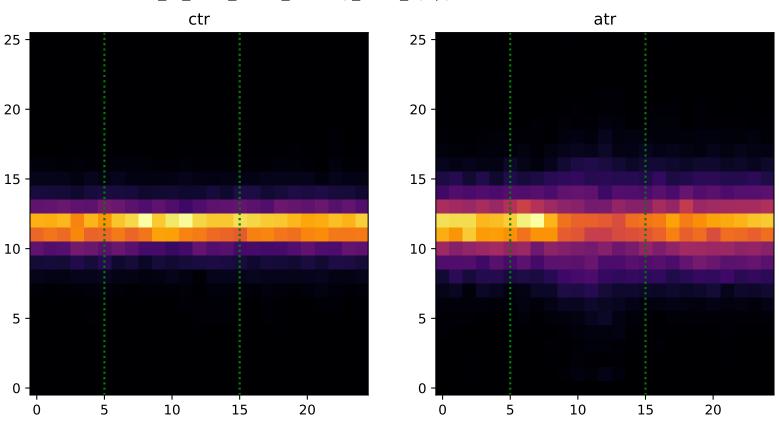
relative\_to\_body\_angular\_velocity\_head\_tip | pval:0.005405405405405406



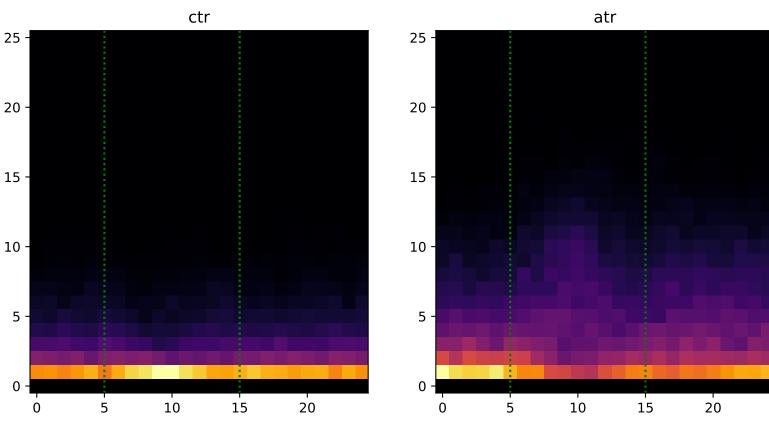
# angular\_velocity\_neck | pval:0.005405405405405406



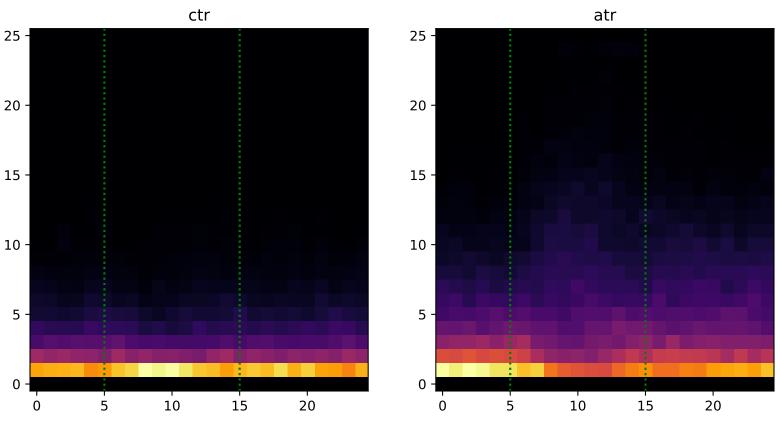
relative\_to\_neck\_radial\_velocity\_head\_tip | pval:0.005405405405405406



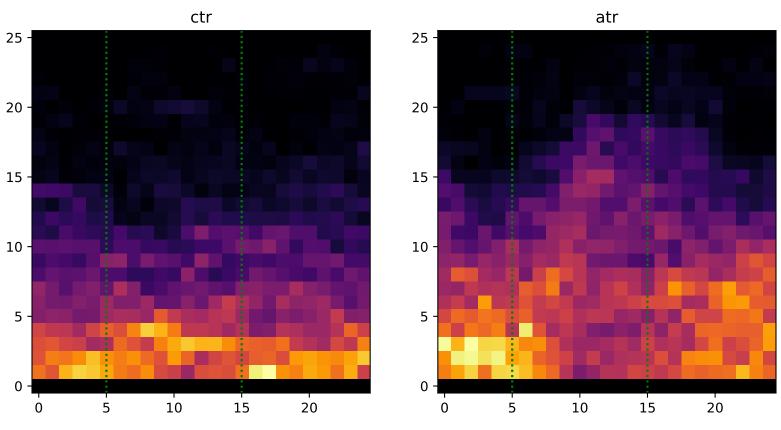
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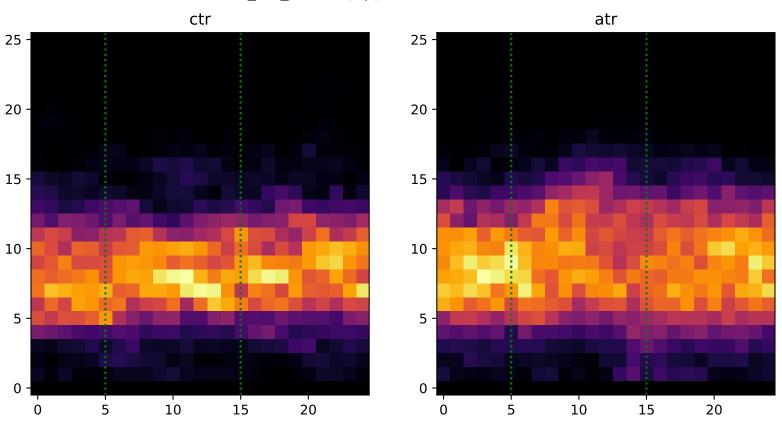
## angular\_velocity\_head\_base | pval:0.005405405405405406



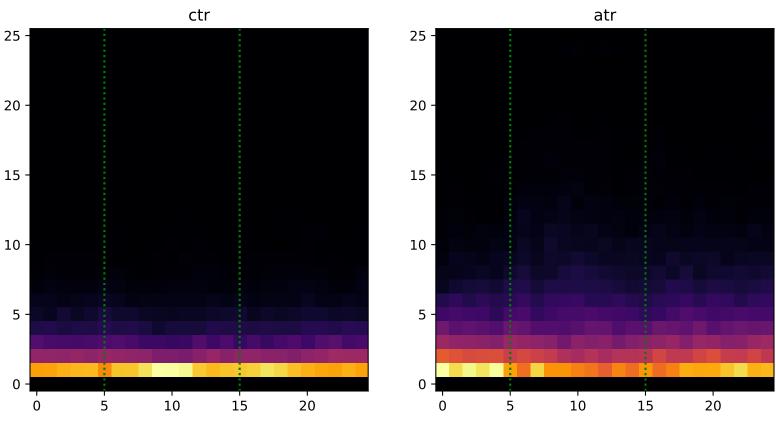
eigen\_projection\_2 | pval:0.005405405405405406



## curvature\_std\_midbody | pval:0.005405405405405406

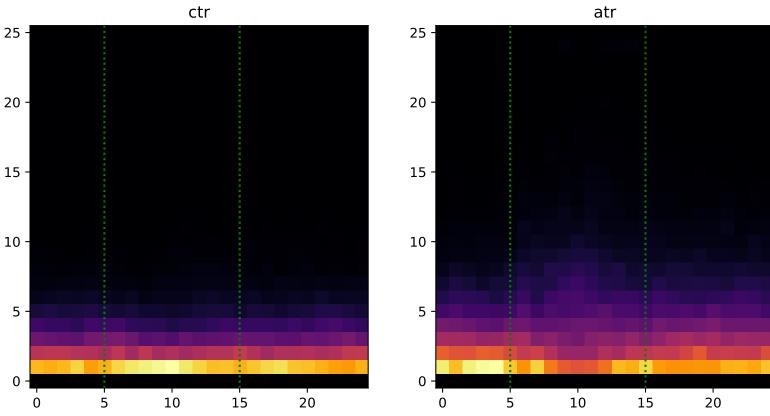


## d\_relative\_to\_neck\_angular\_velocity\_head\_tip | pval:0.005405405405405406

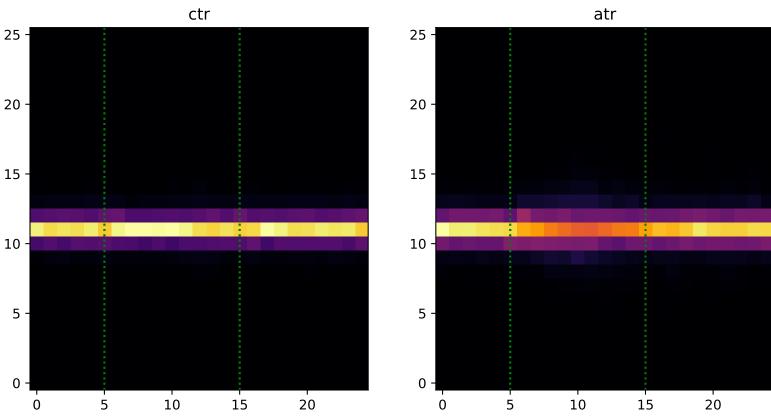


d\_speed\_head\_base | pval:0.005405405405405406 ctr atr 25 -25 -20 -20 -15 -15 -10 -10 5 -5 -0 -0 -20 10 10 15 5 15 20 0 5

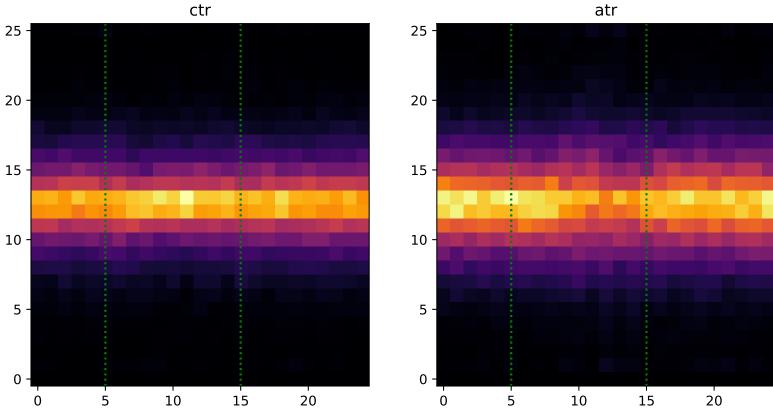
d\_angular\_velocity\_head\_base | pval:0.005405405405405406



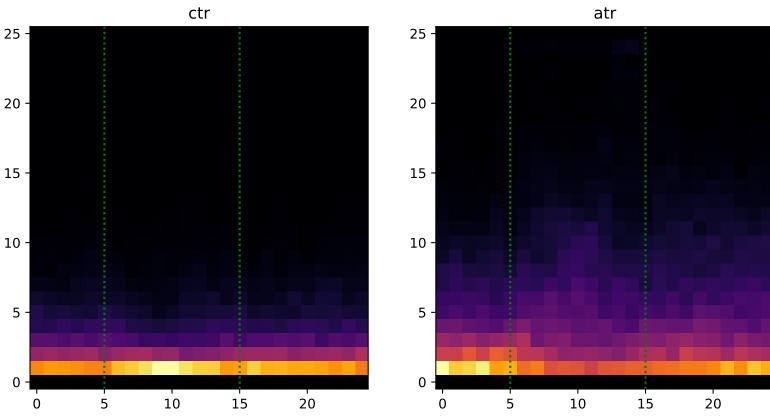
d\_relative\_to\_tail\_base\_radial\_velocity\_tail\_tip | pval:0.005405405405405406



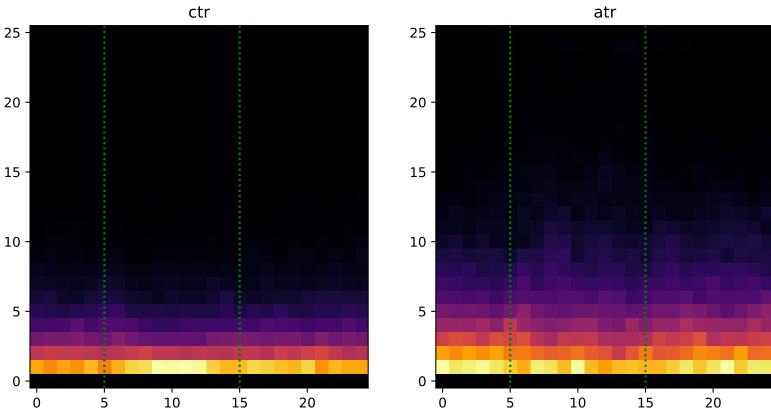
d\_width\_head\_base | pval:0.005405405405405406



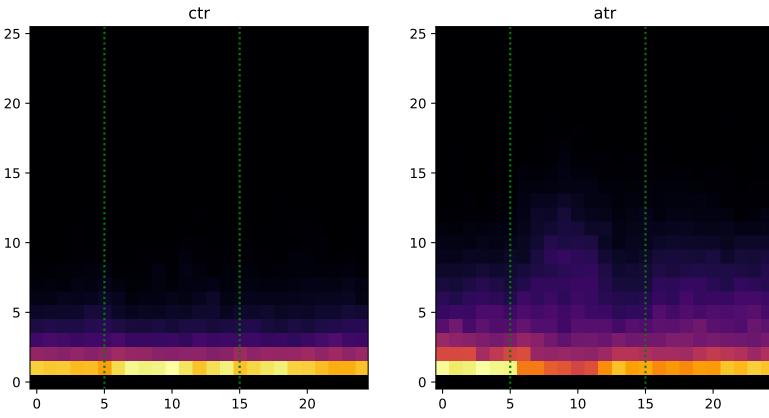
d\_eigen\_projection\_1 | pval:0.005405405405405406



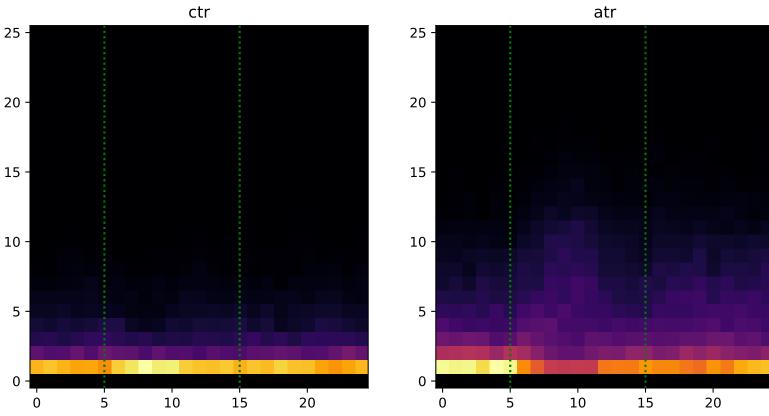
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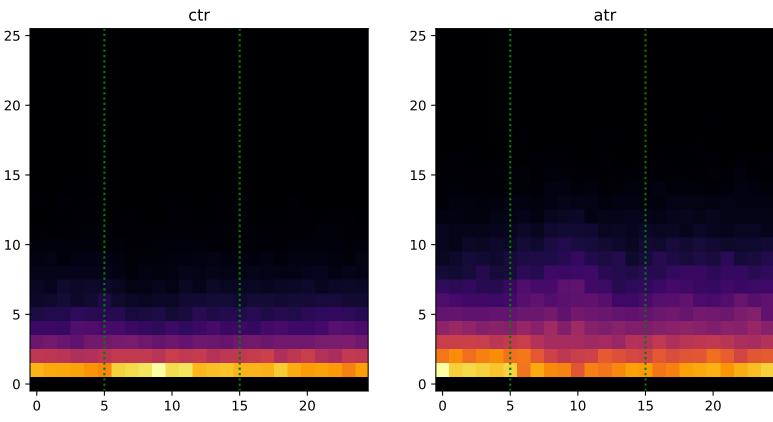
d\_curvature\_neck | pval:0.005405405405405406



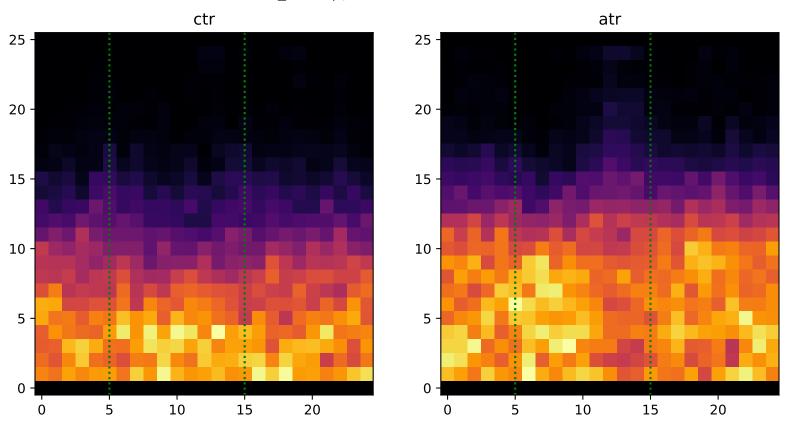
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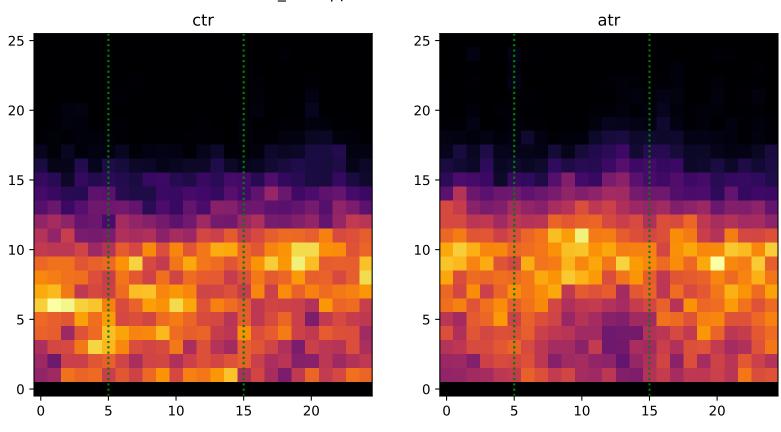
d\_curvature\_std\_neck | pval:0.005405405405405406



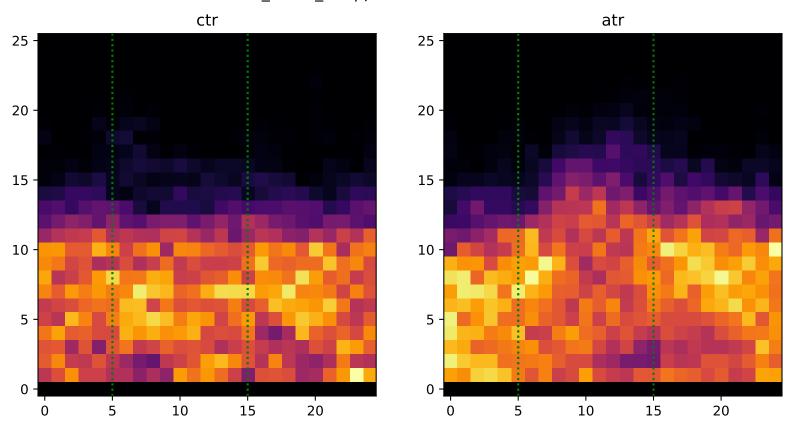
## curvature\_head | pval:0.0075675675675675



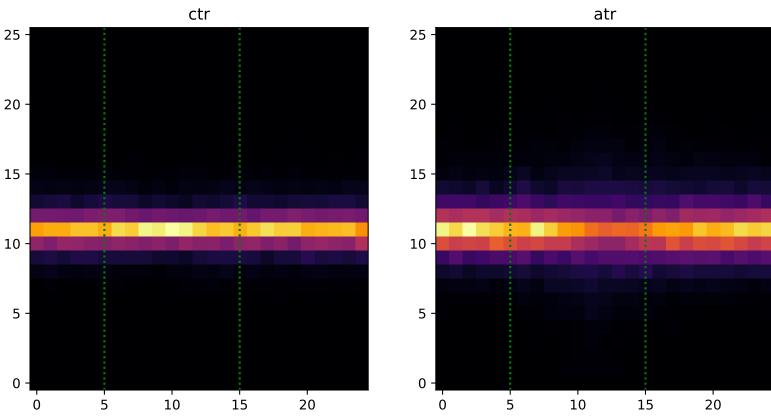
curvature\_neck | pval:0.0075675675675675



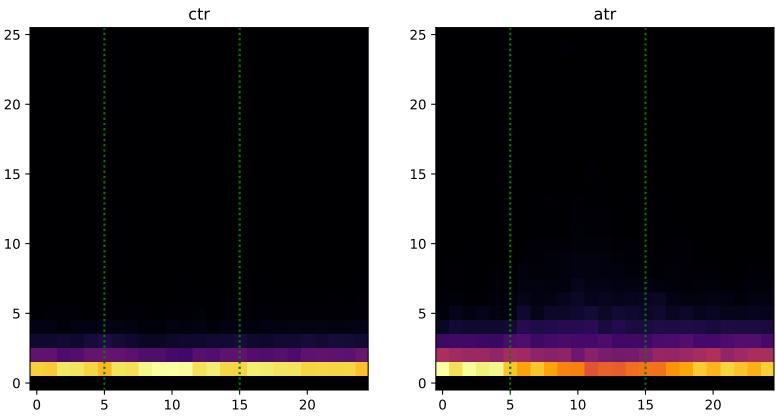
# curvature\_mean\_tail | pval:0.0075675675675675675



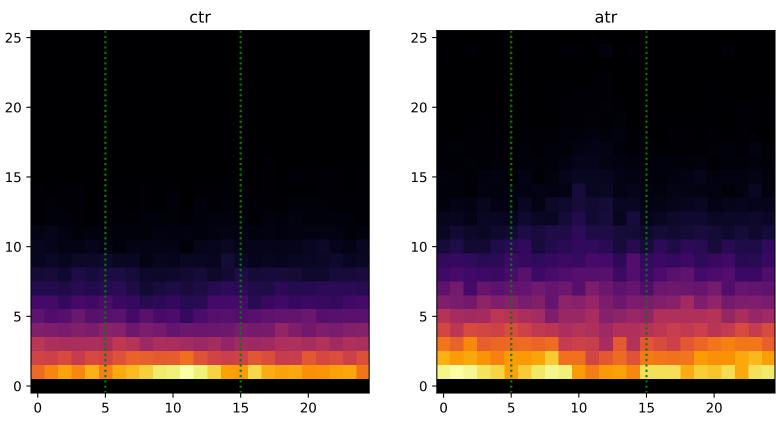
# d\_relative\_to\_body\_radial\_velocity\_head\_tip | pval:0.0075675675675675675



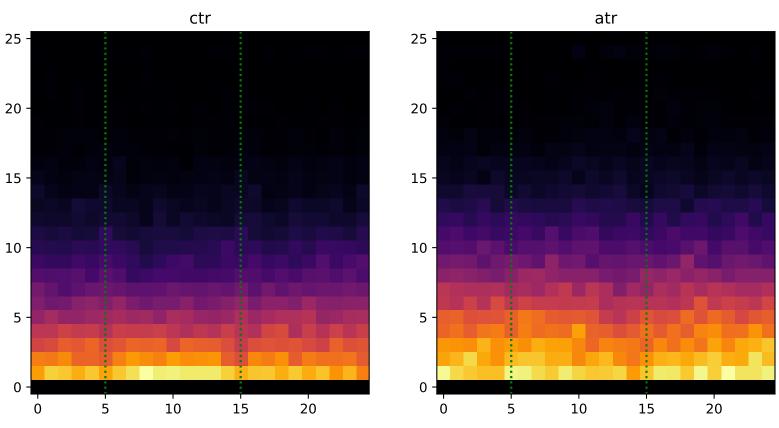
d\_relative\_to\_body\_angular\_velocity\_head\_tip | pval:0.0075675675675675675



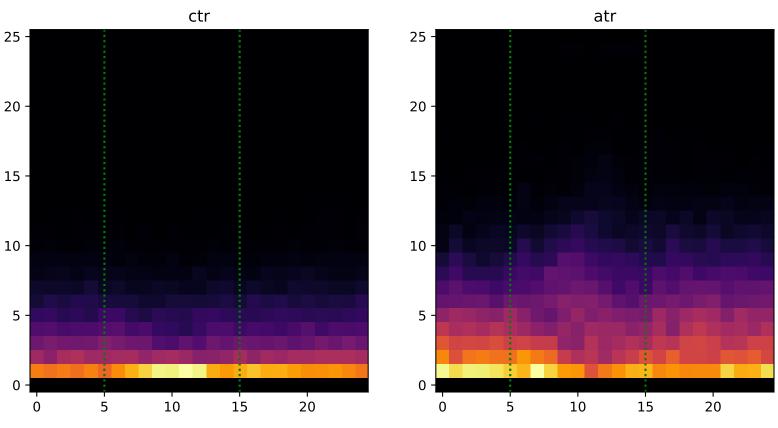
d\_eigen\_projection\_5 | pval:0.0075675675675675675



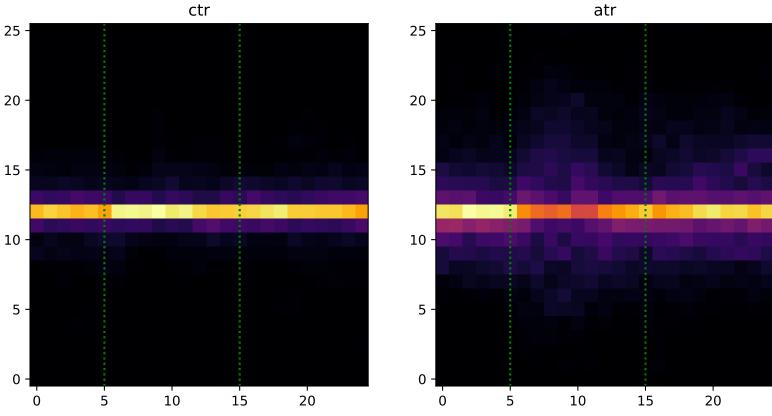
d\_eigen\_projection\_7 | pval:0.0075675675675675



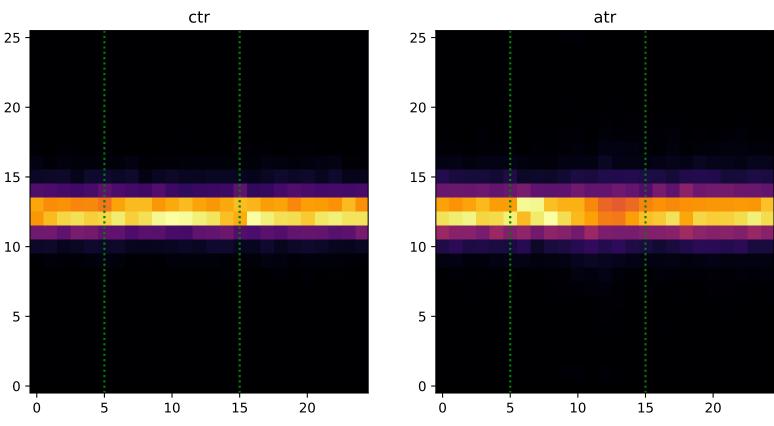
d\_curvature\_mean\_head | pval:0.0075675675675675



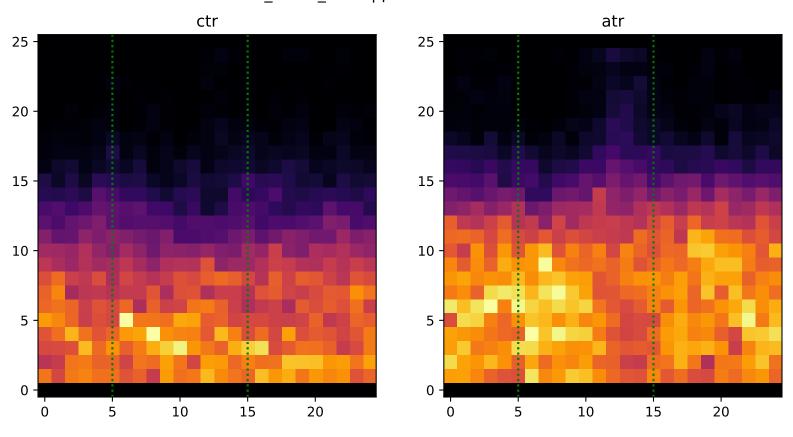
d\_dist\_from\_food\_edge | pval:0.0075675675675675



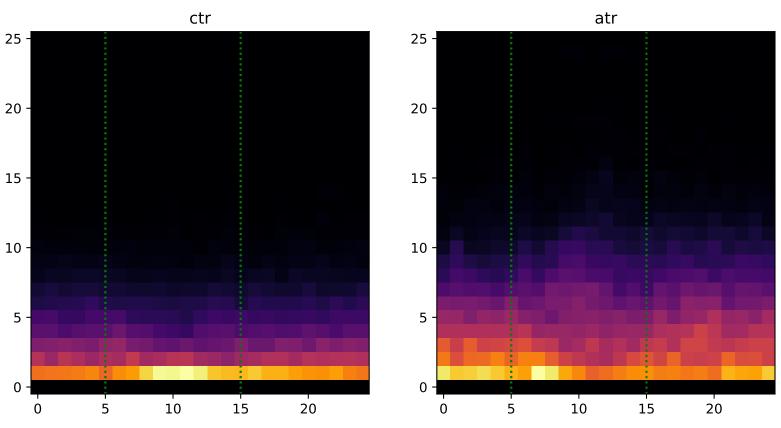
relative\_to\_head\_base\_radial\_velocity\_head\_tip | pval:0.00972972972973



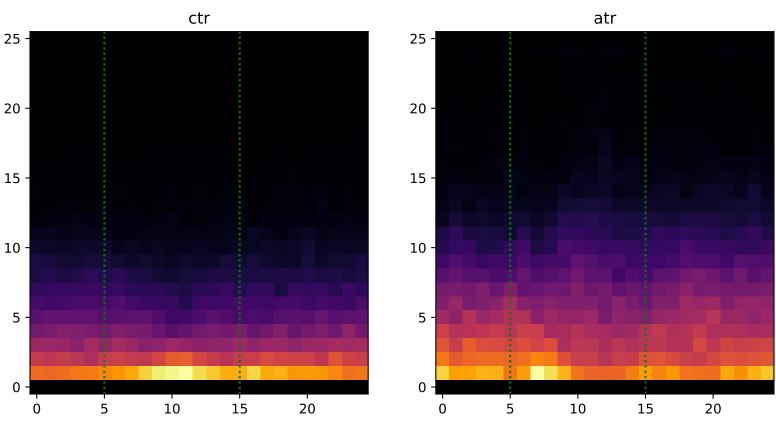
## curvature\_mean\_head | pval:0.00972972972972973



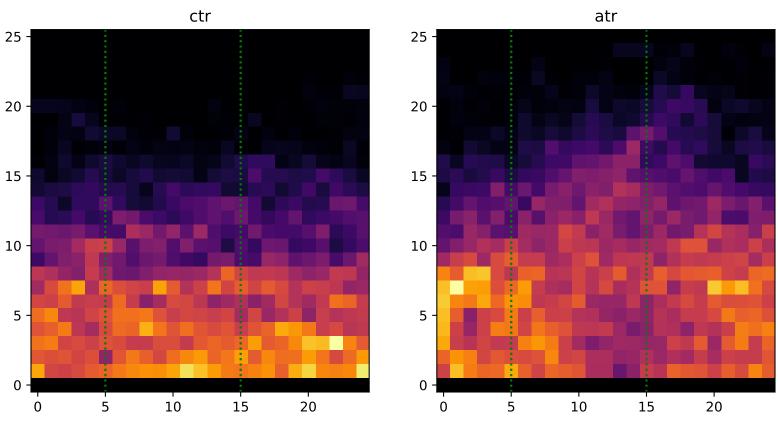
d\_curvature\_head | pval:0.00972972972973



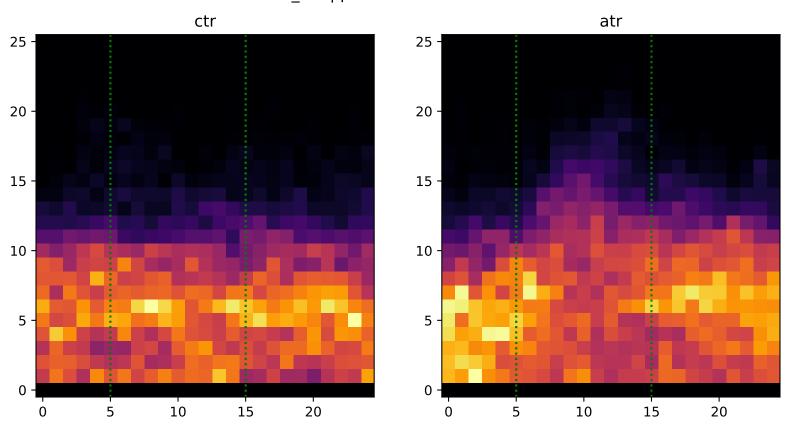
relative\_to\_head\_base\_angular\_velocity\_head\_tip | pval:0.011891891891892



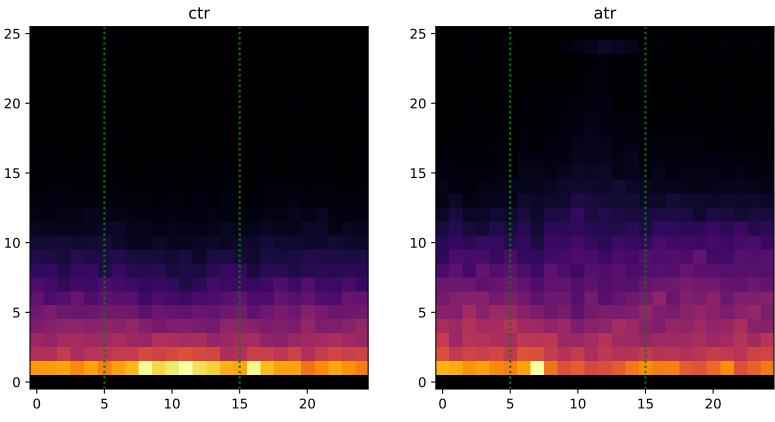
eigen\_projection\_3 | pval:0.011891891891892



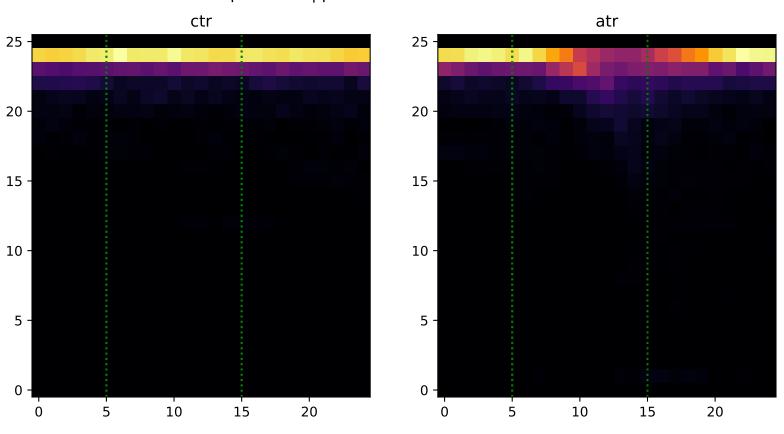
## curvature\_tail | pval:0.011891891891892



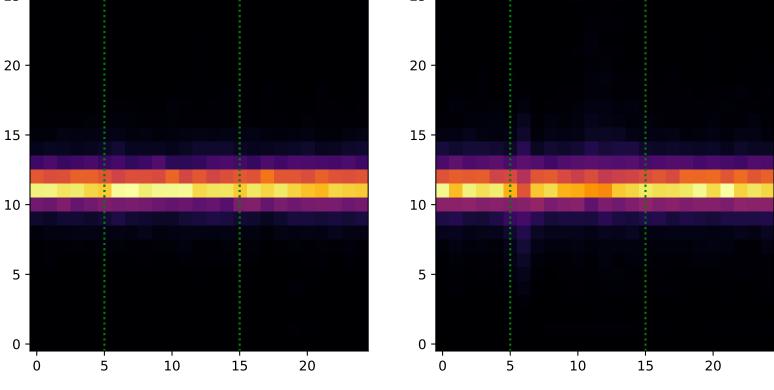
angular\_velocity\_head\_tip | pval:0.014054054054054054



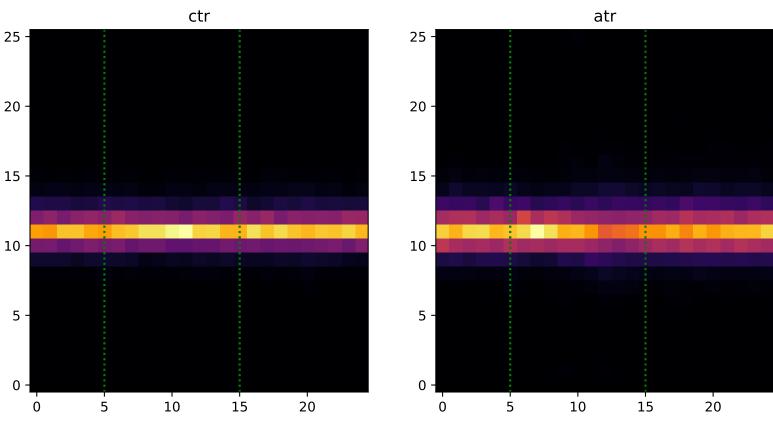
## quirkiness | pval:0.016216216216216217



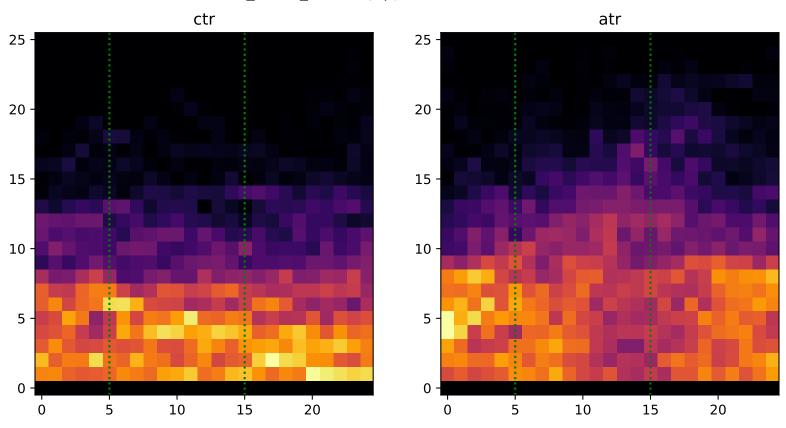
d\_speed\_head\_tip | pval:0.016216216216216217 ctr atr 25 -25 -20 -15 -10 5 -



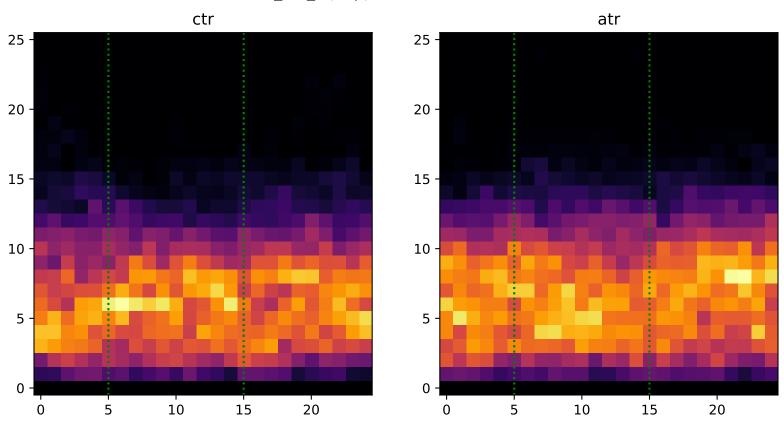
d\_relative\_to\_head\_base\_radial\_velocity\_head\_tip | pval:0.018378378378378378



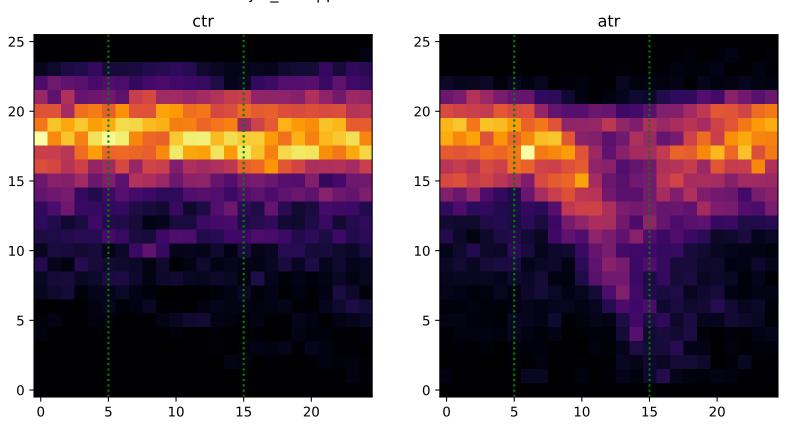
curvature\_mean\_midbody | pval:0.02054054054054054



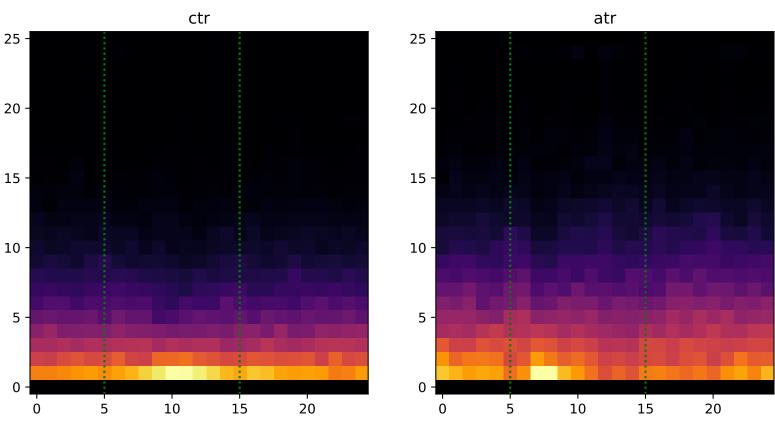
curvature\_std\_hips | pval:0.02054054054054054



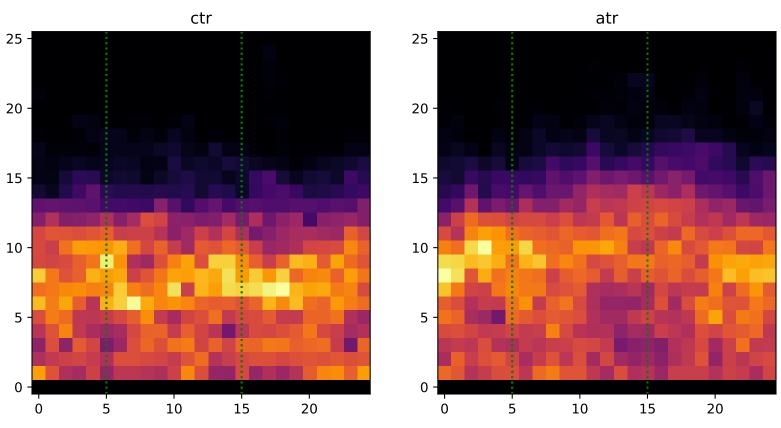
major\_axis | pval:0.024864864864864



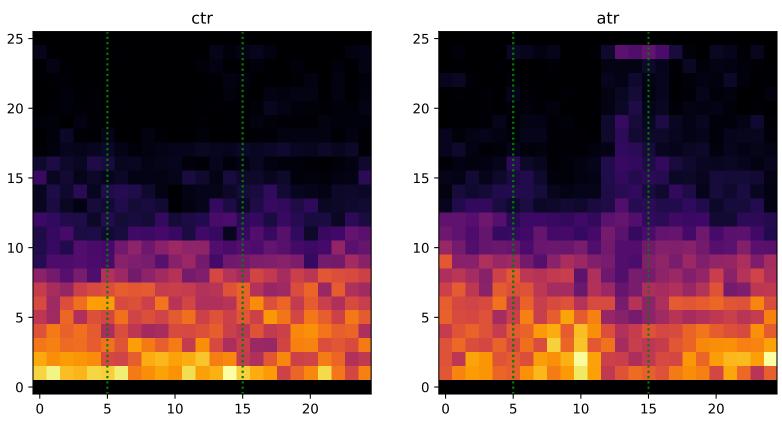
d\_relative\_to\_head\_base\_angular\_velocity\_head\_tip | pval:0.02702702702702703



curvature\_midbody | pval:0.02918918918919



eigen\_projection\_1 | pval:0.03351351351351351



d\_eigen\_projection\_6 | pval:0.03351351351351351 ctr atr 25 -25 -20 -20 -15 -15 -10 -10 5 -5 -

0

10

5

20

15

20

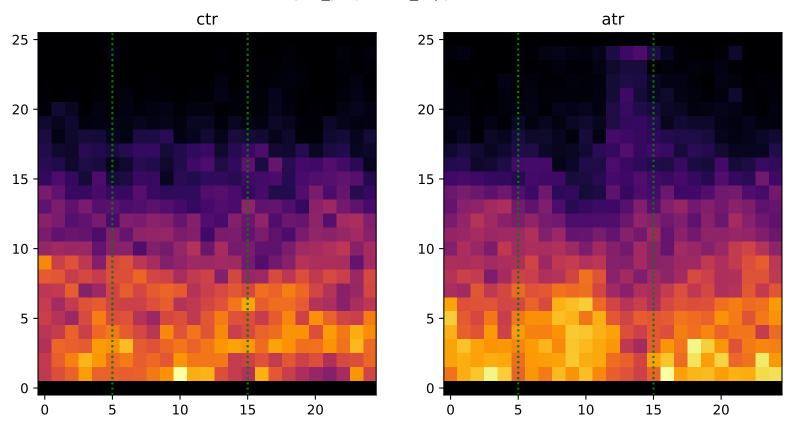
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15

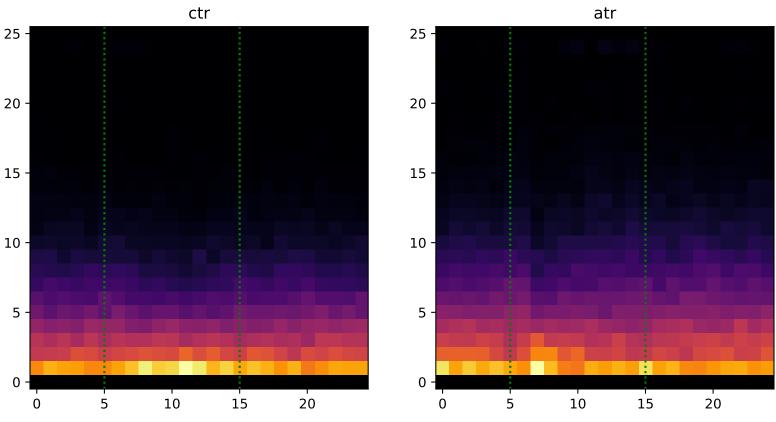
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0 -

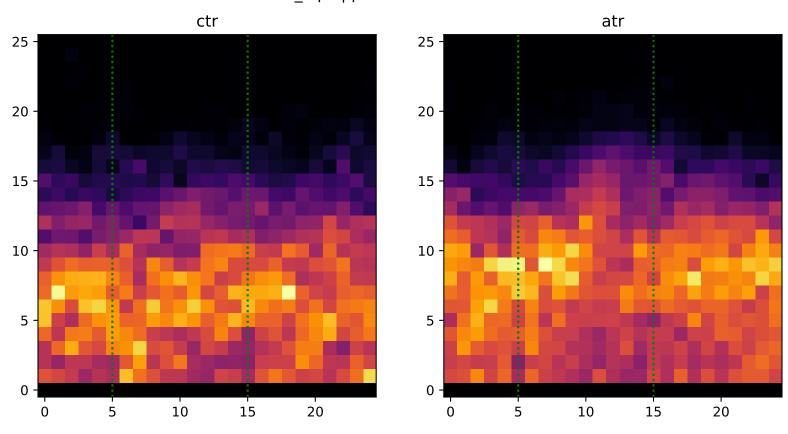
eigen\_projection\_4 | pval:0.04



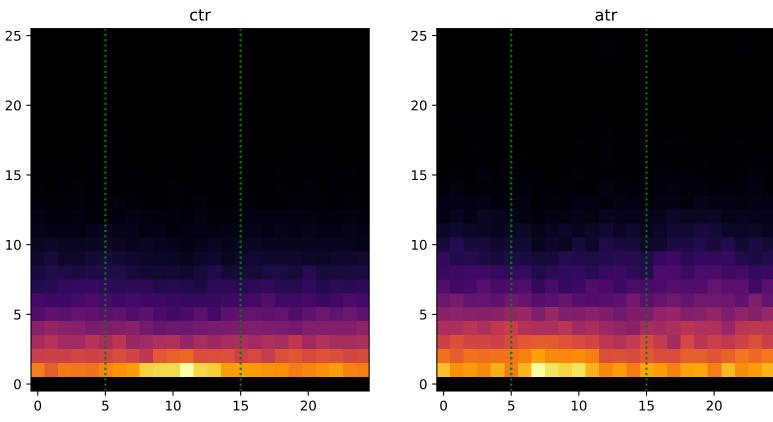
d\_angular\_velocity\_head\_tip | pval:0.04216216216216216



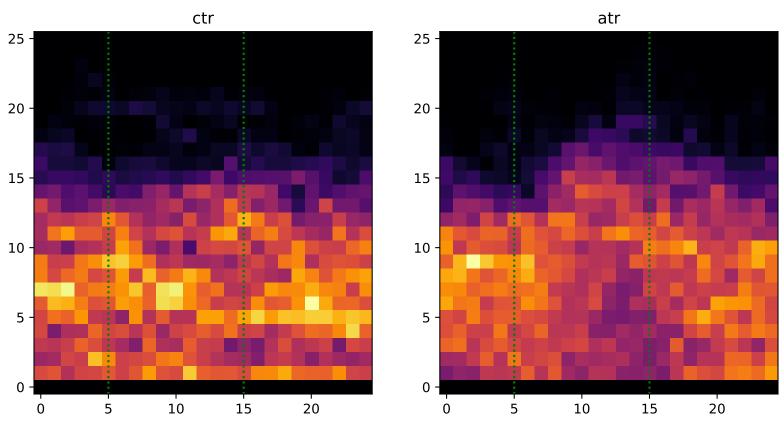
# curvature\_hips | pval:0.05945945945945946



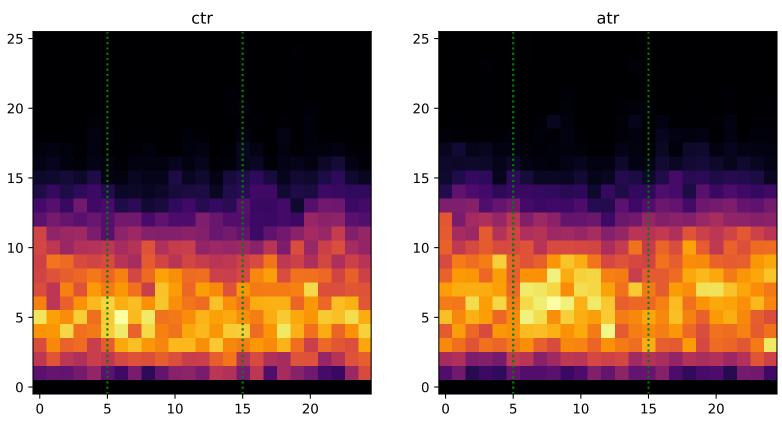
d\_curvature\_std\_head | pval:0.07027027027027027



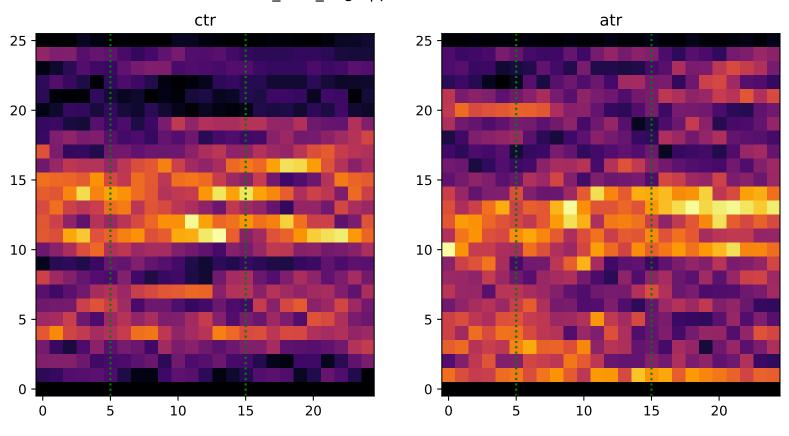
curvature\_mean\_hips | pval:0.0918918918919



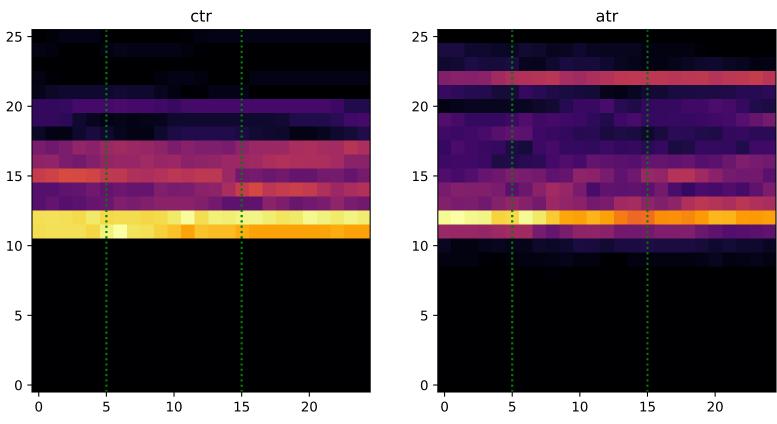
curvature\_std\_neck | pval:0.10918918918918



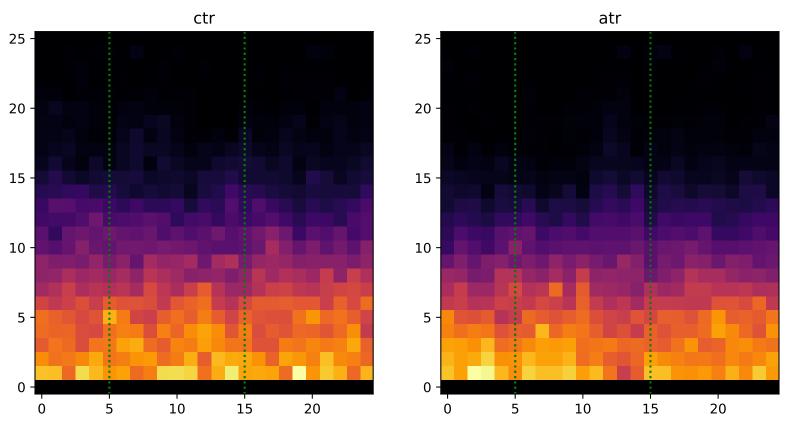
## orientation\_food\_edge | pval:0.15027027027027026



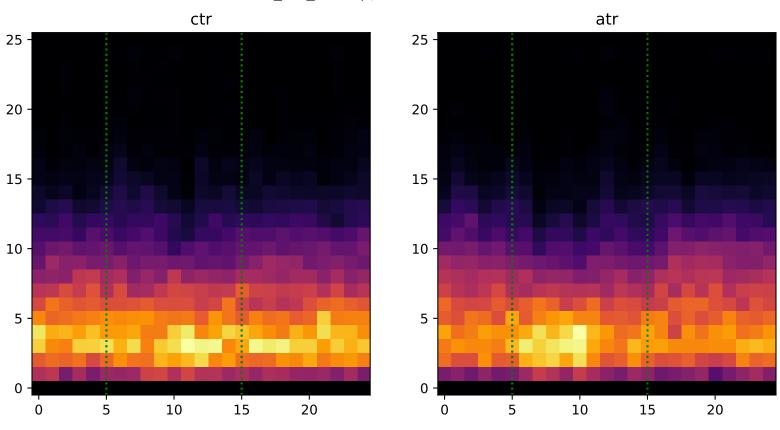
dist\_from\_food\_edge | pval:0.1891891891892



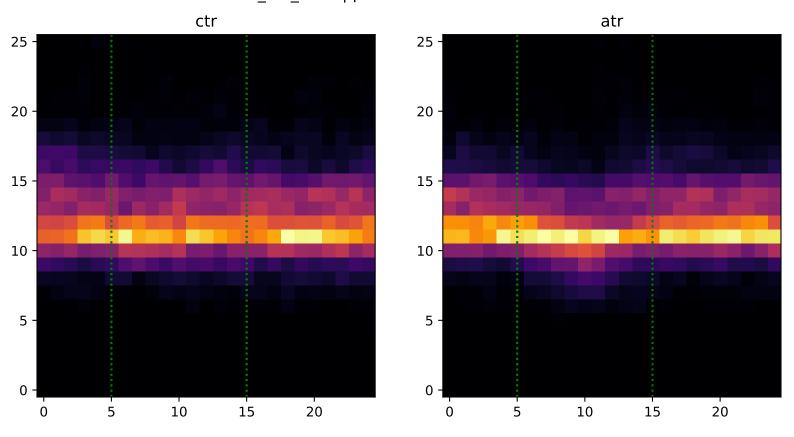
eigen\_projection\_6 | pval:0.19567567567568



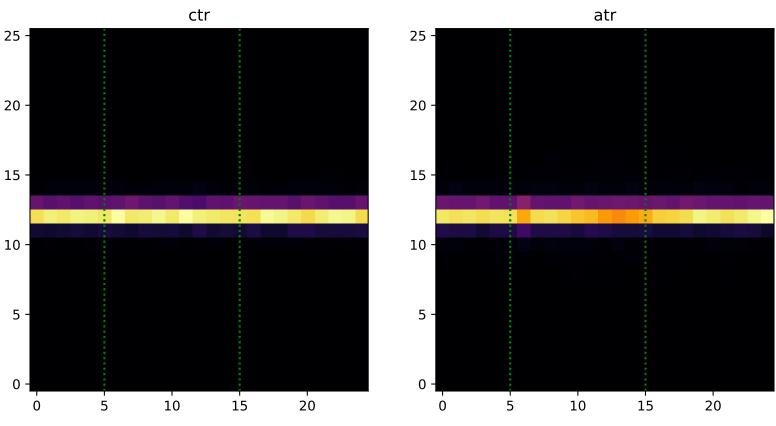
curvature\_std\_head | pval:0.2172972972972973



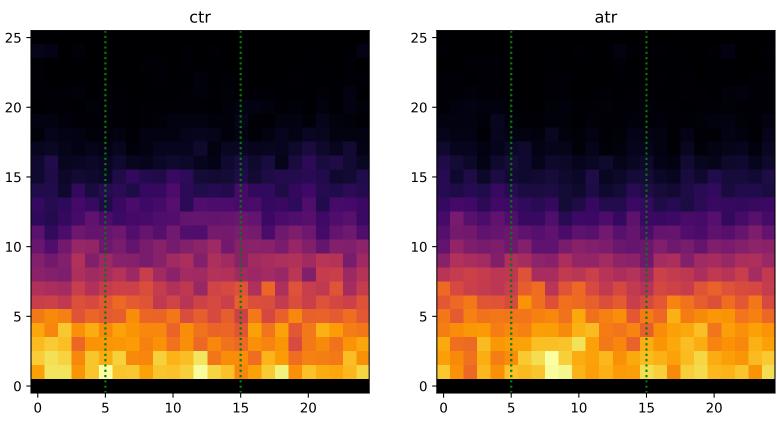
width\_tail\_base | pval:0.23675675675675



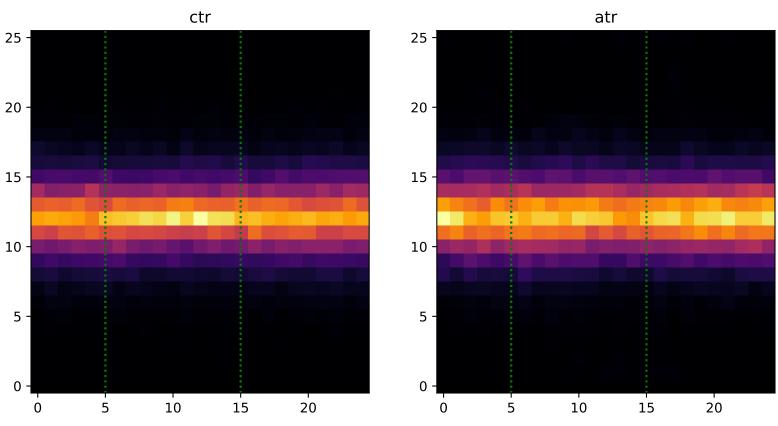
d\_length | pval:0.2864864864864865



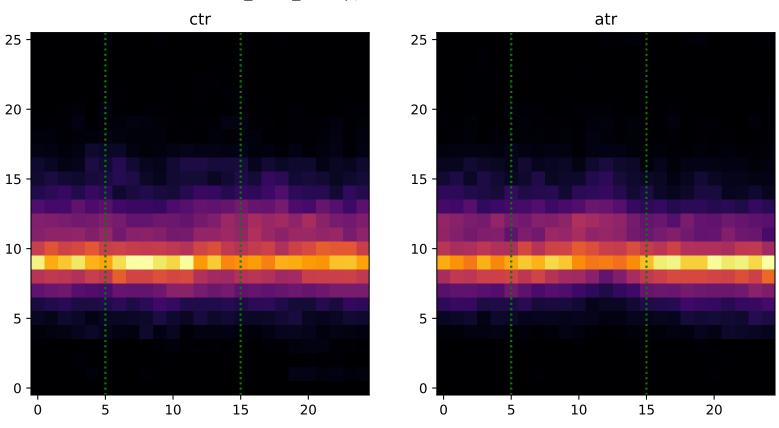
eigen\_projection\_7 | pval:0.35135135135135137



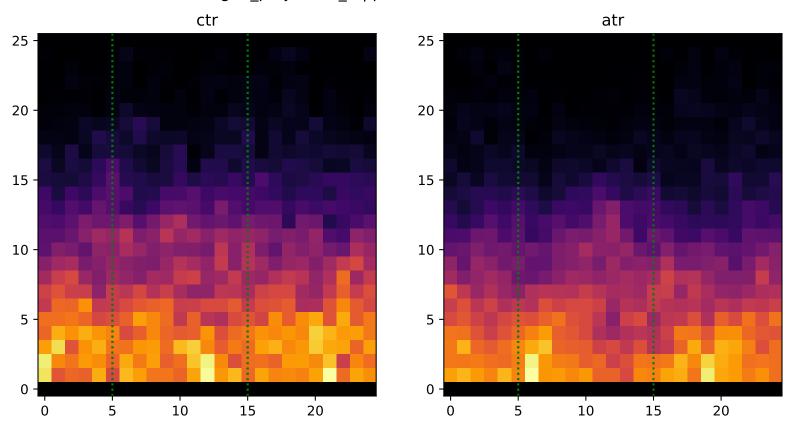
d\_area | pval:0.3989189189189



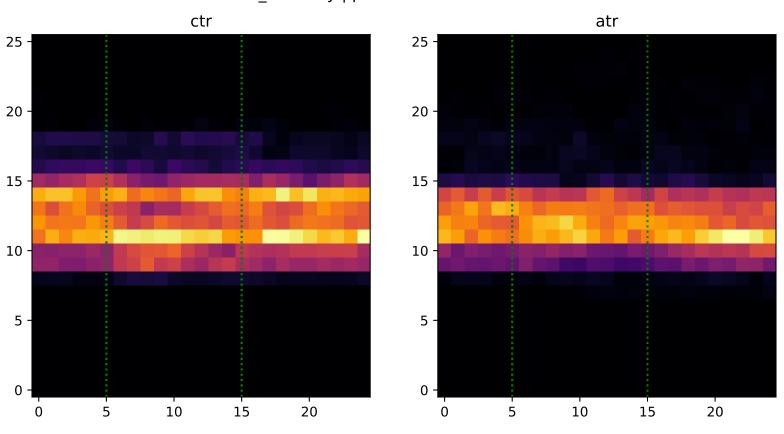
width\_head\_base | pval:0.40756756756756757



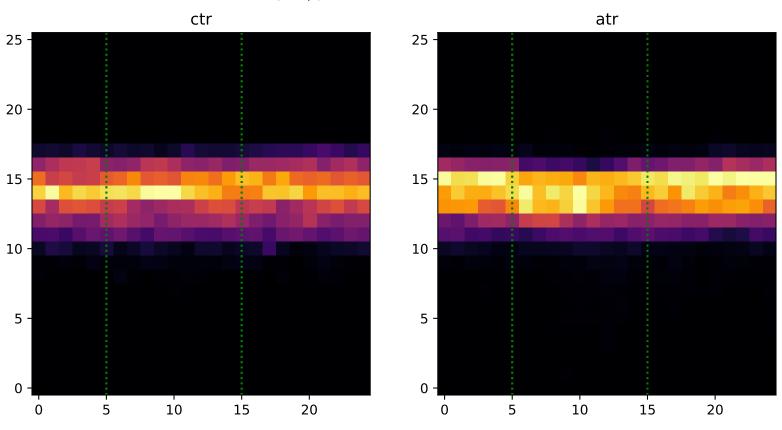
eigen\_projection\_5 | pval:0.4183783783783784



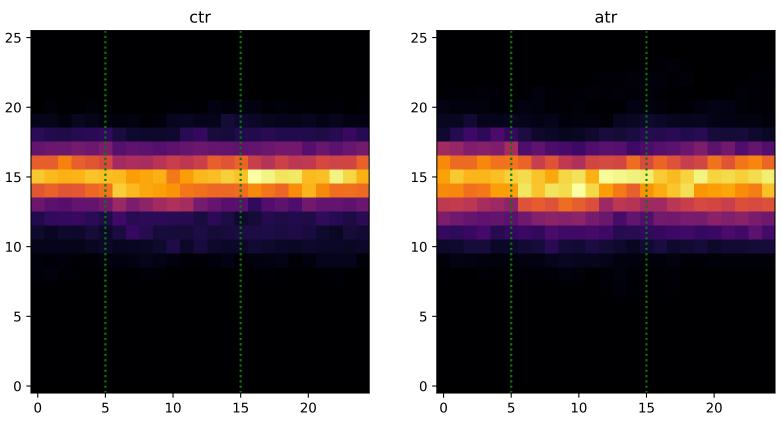
## width\_midbody | pval:0.5308108108108108



## length | pval:0.6410810810810811



area | pval:0.9113513513513514



## curvature\_std\_tail | pval:0.9156756756756

