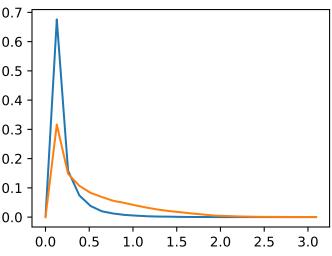
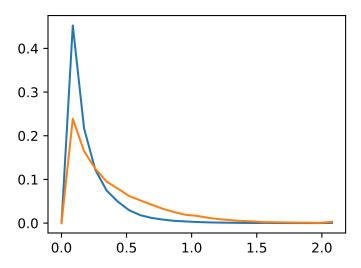
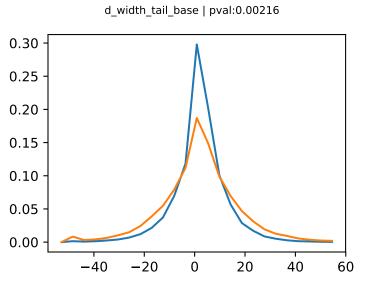
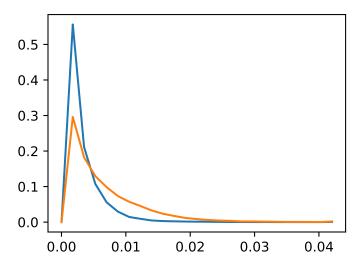
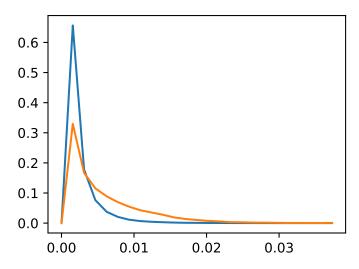
relative\_to\_hips\_angular\_velocity\_tail\_tip | pval:0.00216



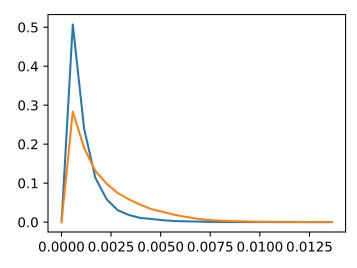


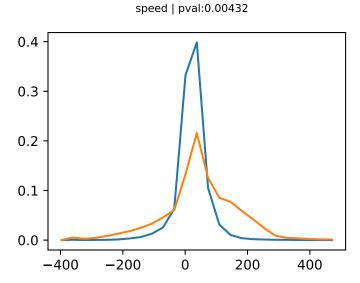




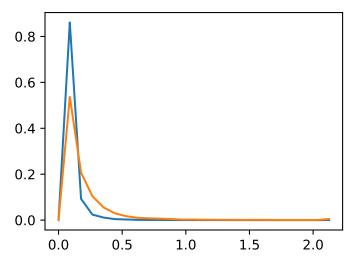


d\_curvature\_std\_hips | pval:0.00216

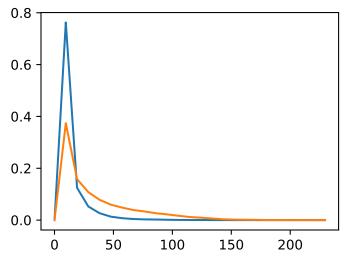




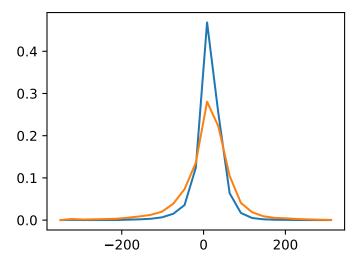
angular\_velocity | pval:0.00432

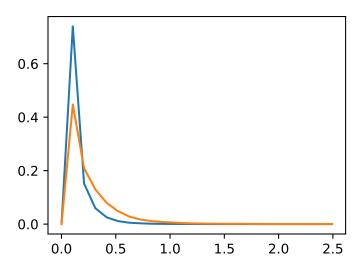


relative\_to\_body\_speed\_midbody | pval:0.00432

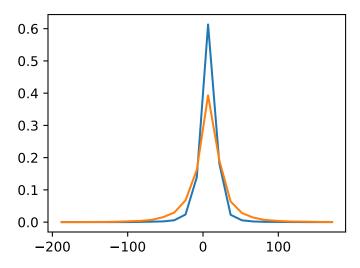


relative\_to\_body\_radial\_velocity\_head\_tip | pval:0.00432

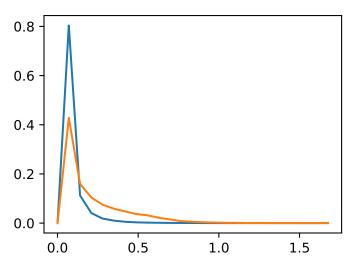




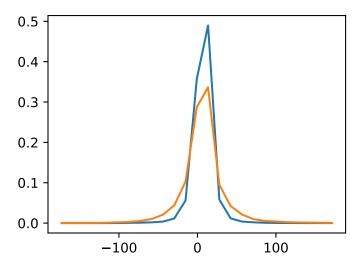
 $relative\_to\_body\_radial\_velocity\_neck \mid pval: 0.00432$ 



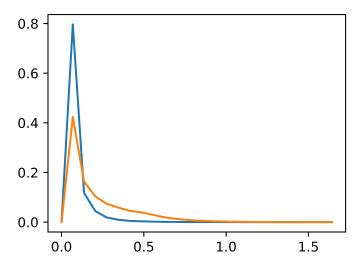
relative\_to\_body\_angular\_velocity\_neck | pval:0.00432



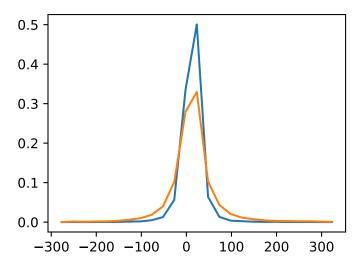
 $relative\_to\_body\_radial\_velocity\_hips \mid pval:0.00432$ 

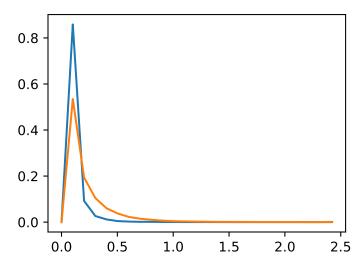


relative\_to\_body\_angular\_velocity\_hips | pval:0.00432

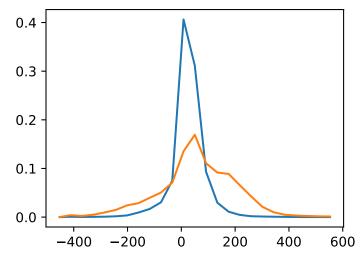


relative\_to\_body\_radial\_velocity\_tail\_tip | pval:0.00432

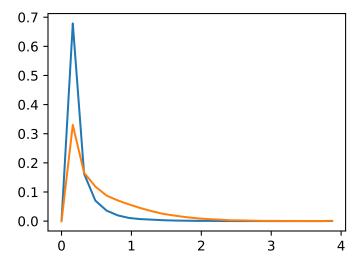




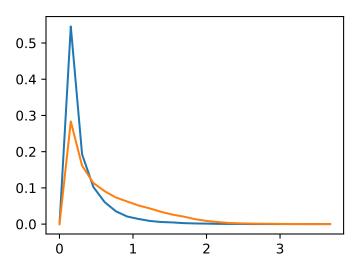
speed\_neck | pval:0.00432



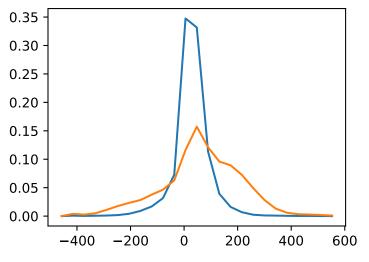
angular\_velocity\_neck | pval:0.00432

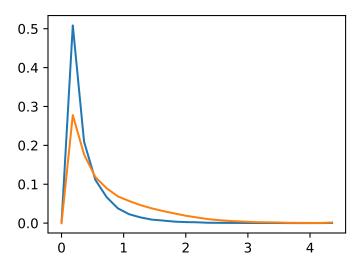


relative\_to\_neck\_angular\_velocity\_head\_tip | pval:0.00432



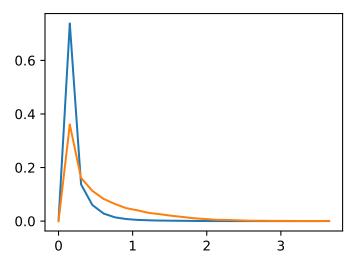
speed\_head\_base | pval:0.00432



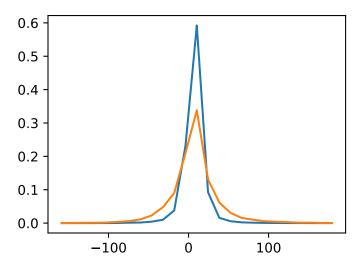


speed\_hips | pval:0.00432 0.5 -0.4 0.3 0.2 -0.1 0.0 -400-200200 400

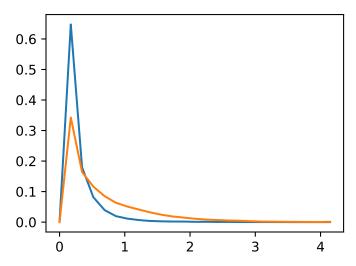
angular\_velocity\_hips | pval:0.00432



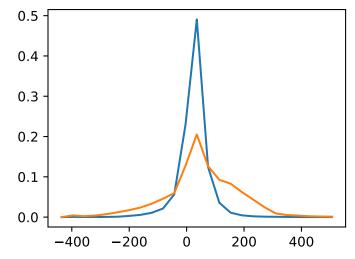
relative\_to\_hips\_radial\_velocity\_tail\_tip | pval:0.00432

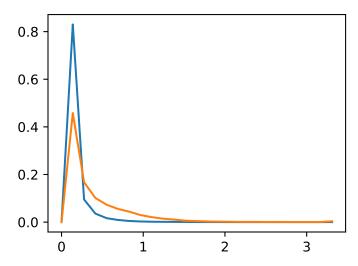


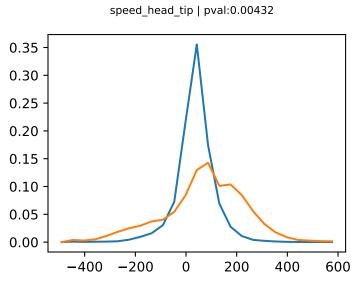
speed\_tail\_base | pval:0.00432 0.5 0.4 0.3 -0.2 -0.1 0.0 -200200 400 -400



speed\_midbody | pval:0.00432

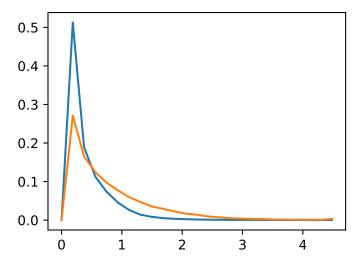




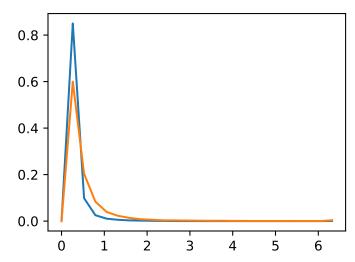


speed\_tail\_tip | pval:0.00432 0.5 -0.4 0.3 0.2 0.1 0.0 -400-200200 400

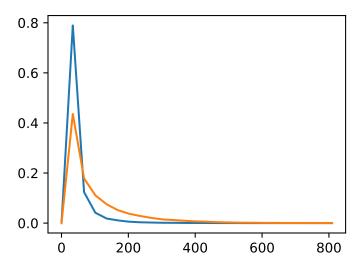
angular\_velocity\_tail\_tip | pval:0.00432



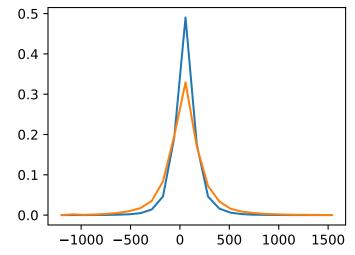
d\_angular\_velocity | pval:0.00432

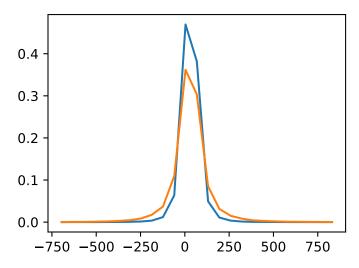


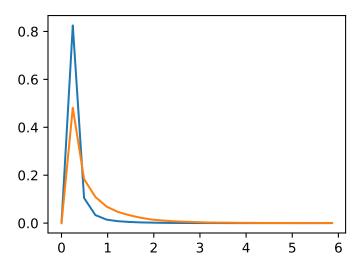
 ${\tt d\_relative\_to\_body\_speed\_midbody \mid pval:0.00432}$ 

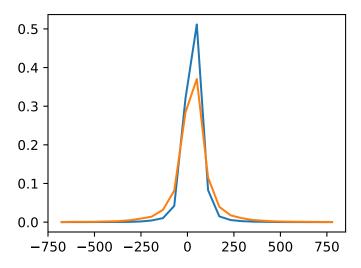


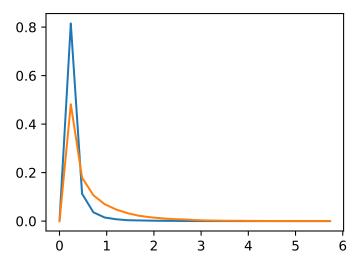
d\_relative\_to\_body\_radial\_velocity\_head\_tip | pval:0.00432

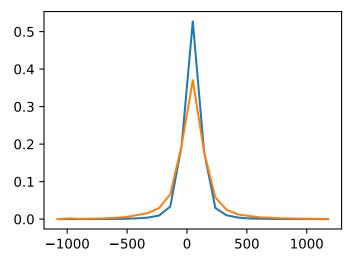


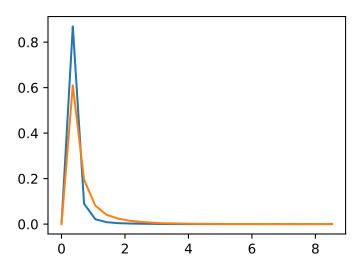




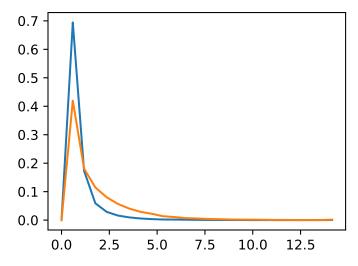




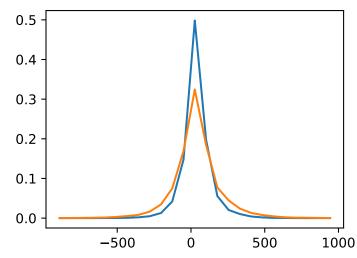




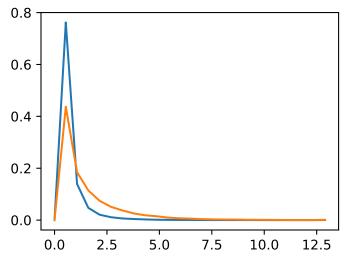
d\_angular\_velocity\_neck | pval:0.00432

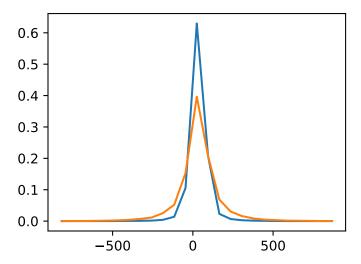


d\_relative\_to\_neck\_radial\_velocity\_head\_tip | pval:0.00432

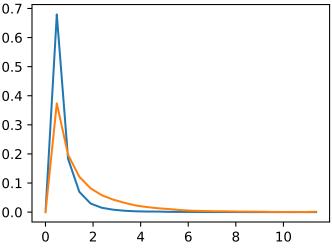


d\_angular\_velocity\_hips | pval:0.00432

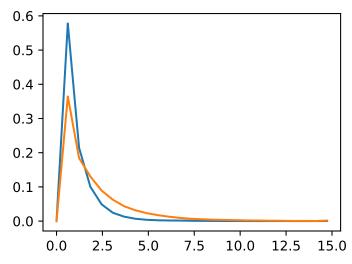




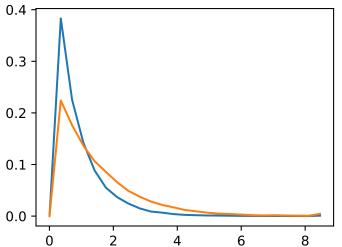
d\_relative\_to\_hips\_angular\_velocity\_tail\_tip | pval:0.00432

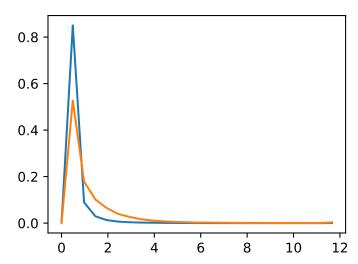


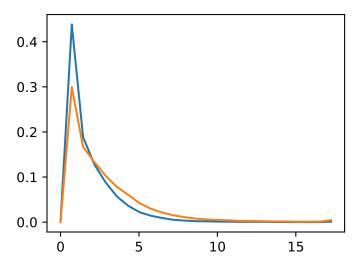
d\_angular\_velocity\_tail\_base | pval:0.00432



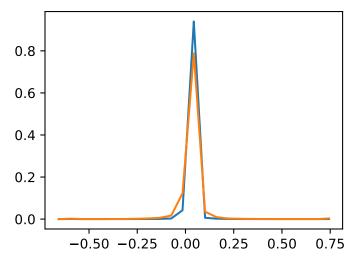
d\_relative\_to\_tail\_base\_angular\_velocity\_tail\_tip | pval:0.00432

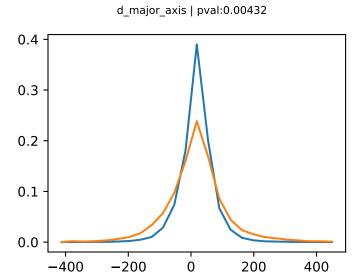


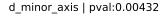


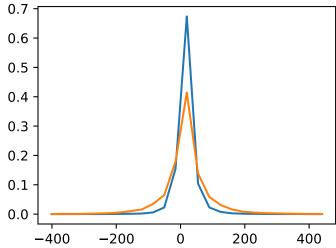


d\_quirkiness | pval:0.00432

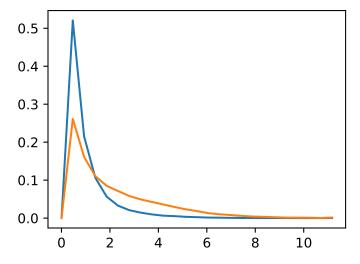




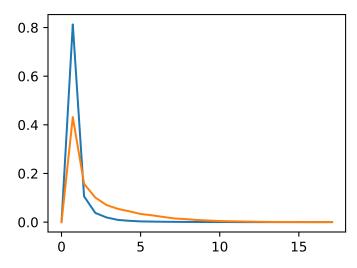




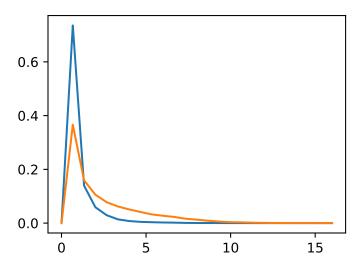
d\_eigen\_projection\_1 | pval:0.00432

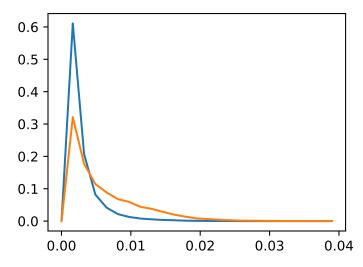


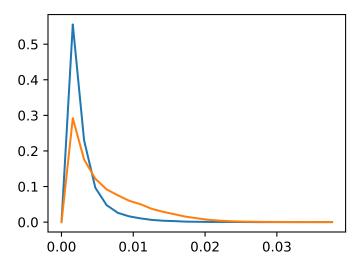
 ${\tt d\_eigen\_projection\_2 \mid pval:0.00432}$ 

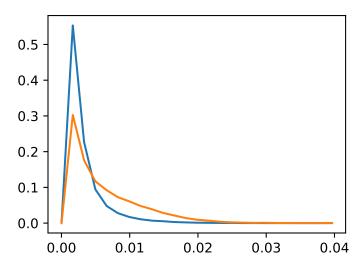


 ${\tt d\_eigen\_projection\_3 \mid pval:0.00432}$ 

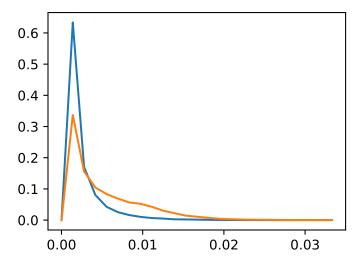


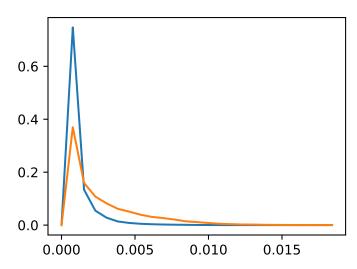




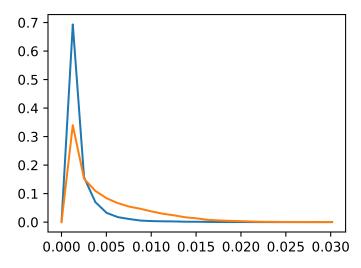


d\_curvature\_mean\_neck | pval:0.00432

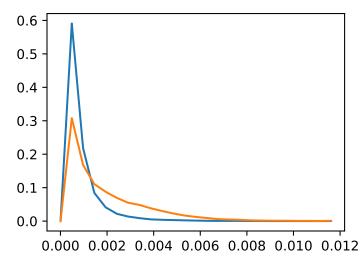




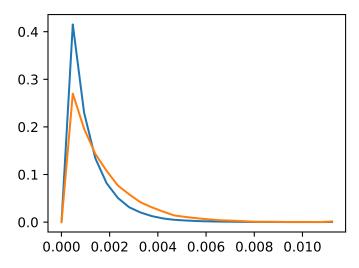
d\_curvature\_mean\_hips | pval:0.00432



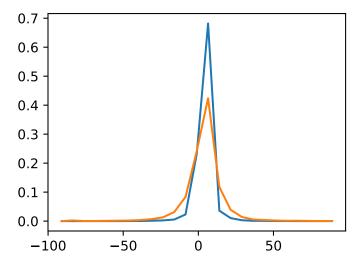
d\_curvature\_std\_midbody | pval:0.00432



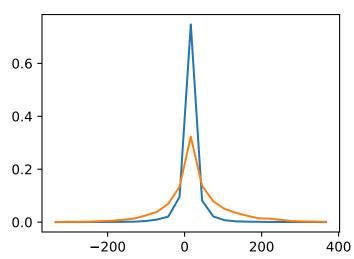
d\_curvature\_std\_tail | pval:0.00432



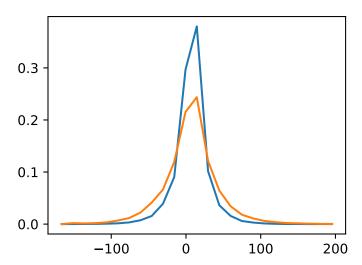
d\_orientation\_food\_edge | pval:0.00432



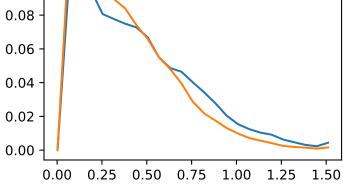
 $d\_dist\_from\_food\_edge \mid pval:0.00432$ 



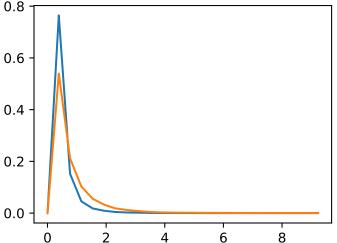
relative\_to\_neck\_radial\_velocity\_head\_tip | pval:0.006479



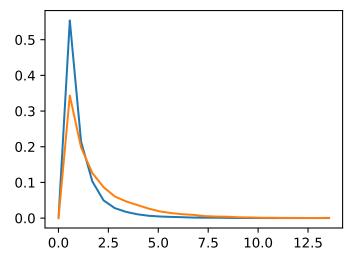
eigen\_projection\_6 | pval:0.006479 0.12 -0.10 0.08 0.06 -0.04



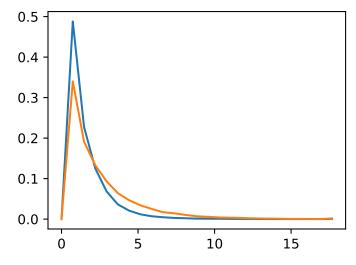
d\_relative\_to\_body\_angular\_velocity\_head\_tip | pval:0.006479



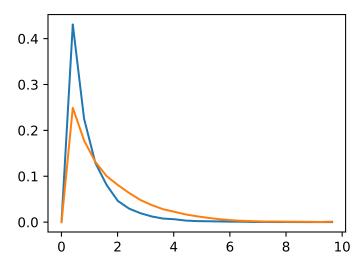
d\_relative\_to\_neck\_angular\_velocity\_head\_tip | pval:0.006479



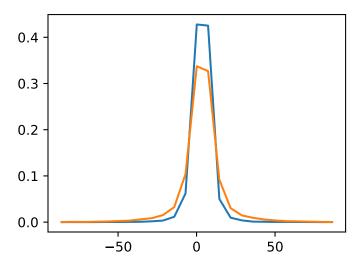
d\_angular\_velocity\_head\_base | pval:0.006479



d\_eigen\_projection\_4 | pval:0.006479

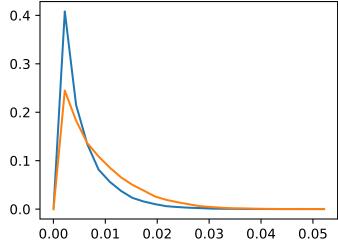


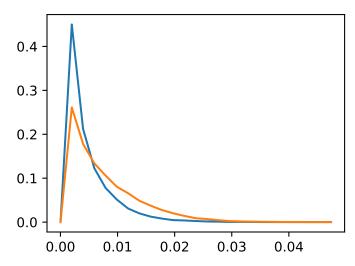
relative\_to\_tail\_base\_radial\_velocity\_tail\_tip | pval:0.008639



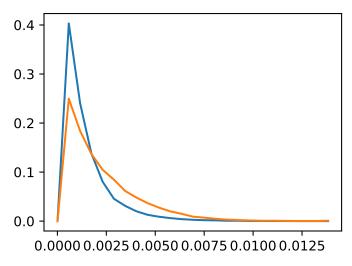
eigen\_projection\_1 | pval:0.008639 0.10 0.08 -0.06 0.04 0.02 0.00

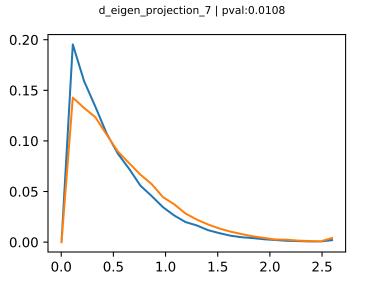
d\_curvature\_head | pval:0.008639



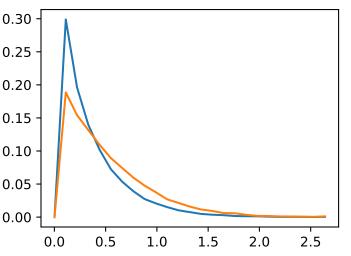


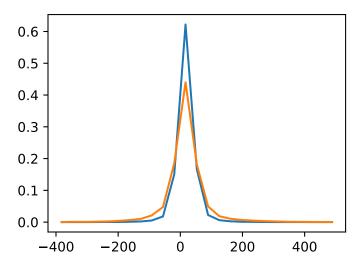
d\_curvature\_std\_neck | pval:0.008639

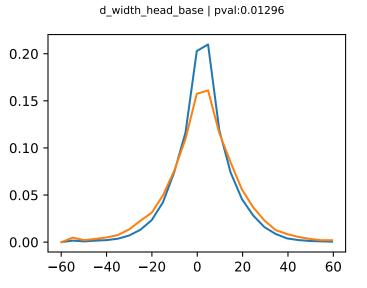


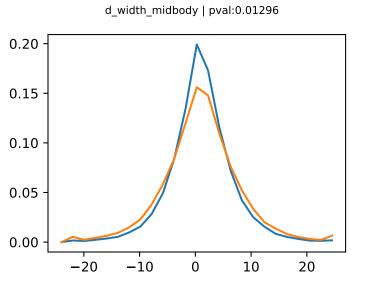


relative\_to\_head\_base\_angular\_velocity\_head\_tip | pval:0.01296









eigen\_projection\_5 | pval:0.01512 0.10 0.08 0.06 0.04 0.02 0.00

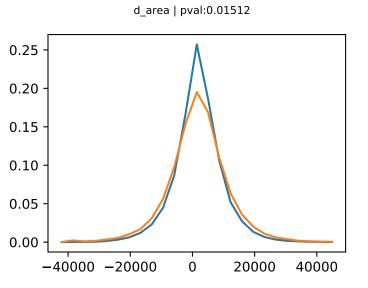
1.0

1.5

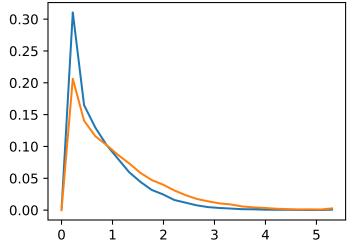
2.0

0.0

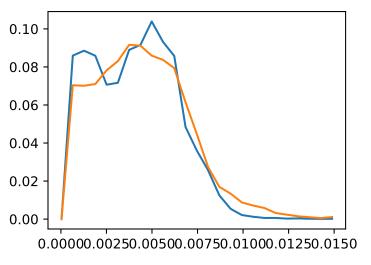
0.5



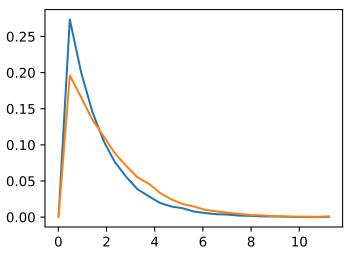
angular\_velocity\_head\_tip | pval:0.01944

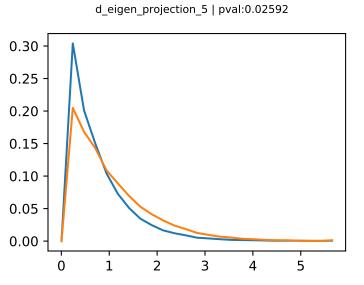


curvature\_mean\_tail | pval:0.02376

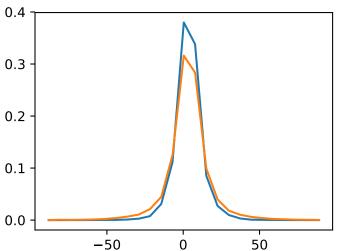


eigen\_projection\_7 | pval:0.02592 0.10 0.08 0.06 0.04 0.02 0.00 0.0 0.2 0.6 8.0 0.4

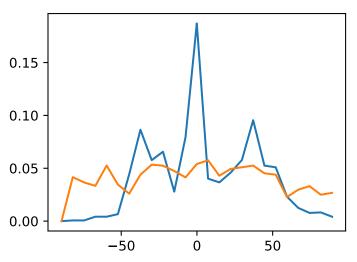




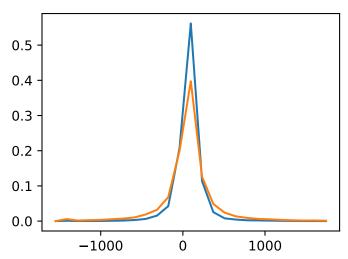
relative\_to\_head\_base\_radial\_velocity\_head\_tip | pval:0.02808



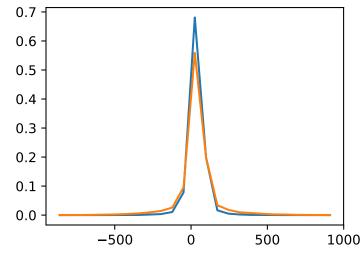
orientation\_food\_edge | pval:0.02808



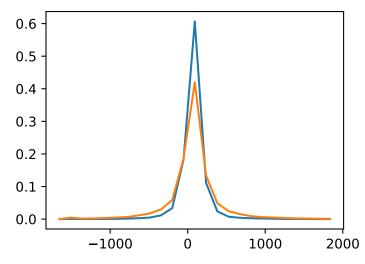
d\_speed\_tail\_tip | pval:0.02808



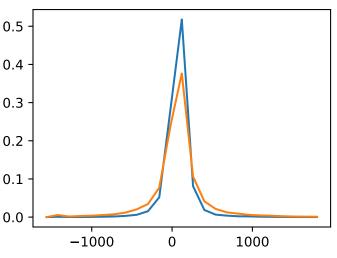
d\_length | pval:0.02808

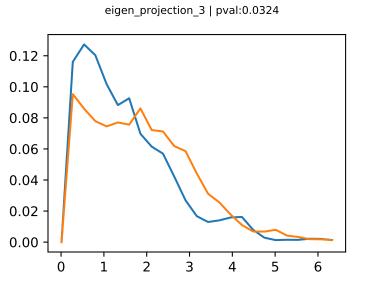


d\_speed\_hips | pval:0.03024

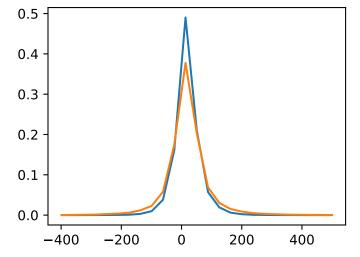


d\_speed\_tail\_base | pval:0.03024

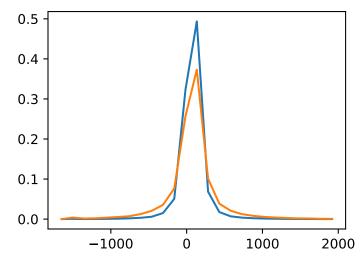


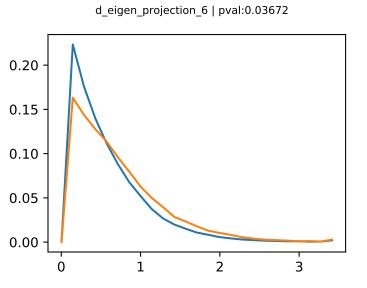


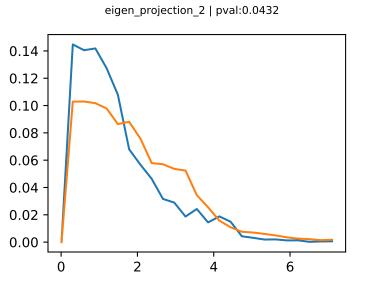
d\_relative\_to\_head\_base\_radial\_velocity\_head\_tip | pval:0.0324

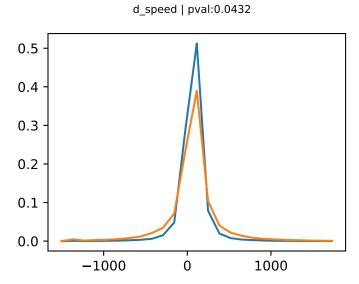


d\_speed\_midbody | pval:0.03456

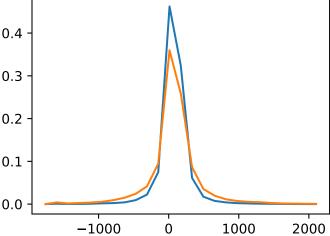






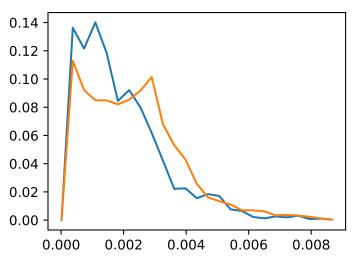


d\_speed\_neck | pval:0.04536 0.4

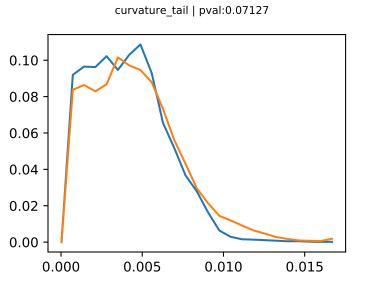


d\_speed\_head\_base | pval:0.05616 0.4 0.3 0.2 0.1 0.0 -10001000 2000

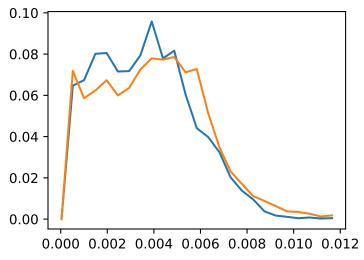
curvature\_mean\_midbody | pval:0.06263



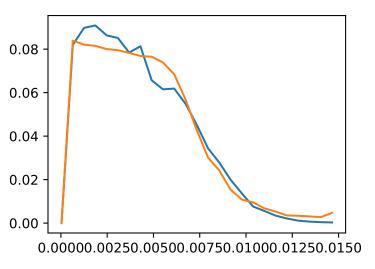
d\_speed\_head\_tip | pval:0.06911 0.4 0.3 0.2 0.1 0.0 -2000-10001000 2000



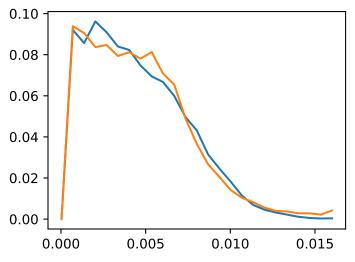
curvature\_mean\_neck | pval:0.07343

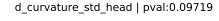


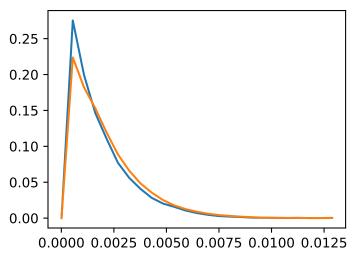
curvature\_mean\_head | pval:0.07775



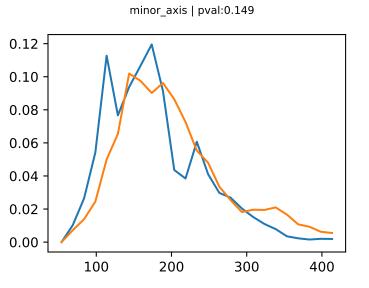
curvature\_head | pval:0.08423

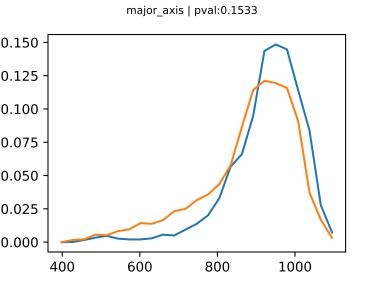


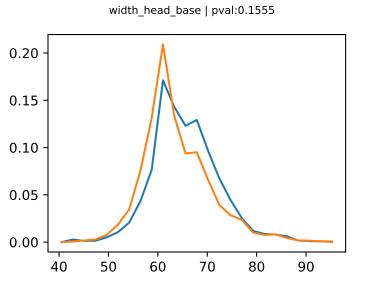


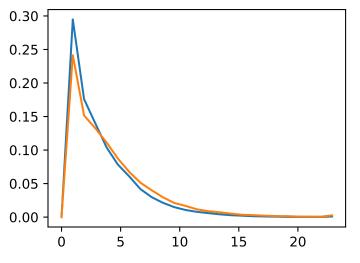


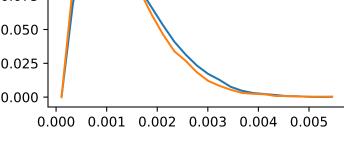
quirkiness | pval:0.1015 0.7 -0.6 -0.5 0.4 0.3 0.2 0.1 0.0 0.5 0.6 8.0 1.0 0.7 0.9

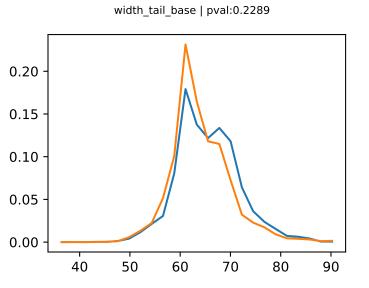


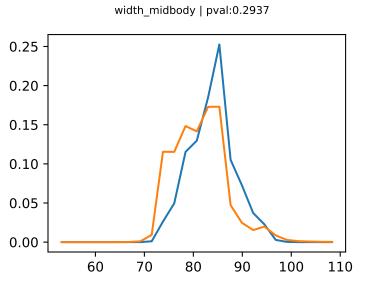




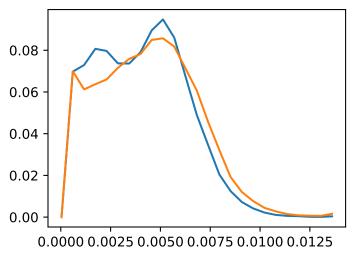


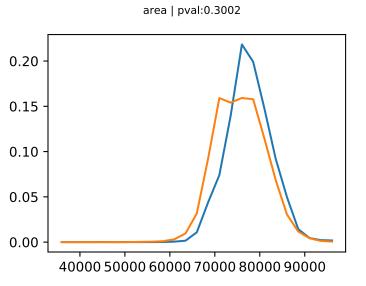




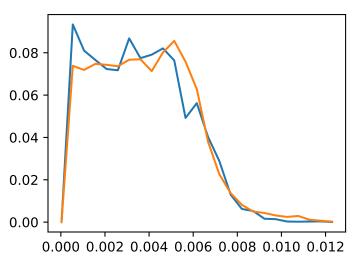


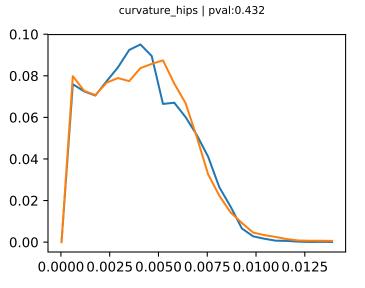
## curvature\_neck | pval:0.2981





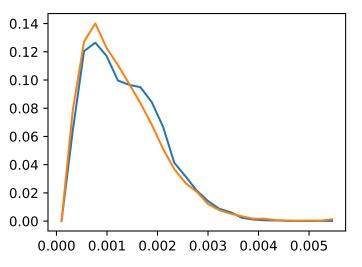
curvature\_mean\_hips | pval:0.3002

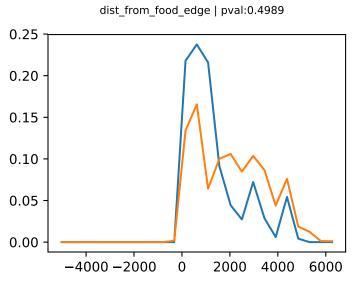


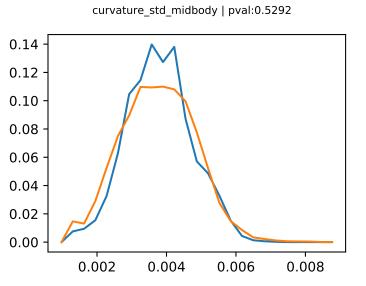


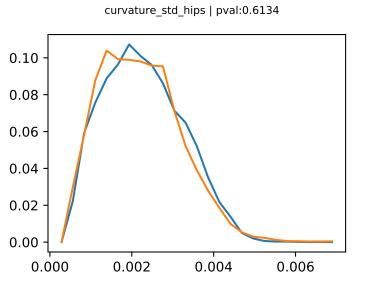
eigen\_projection\_4 | pval:0.4838 0.10 80.0 0.06 -0.04 0.02 -0.00

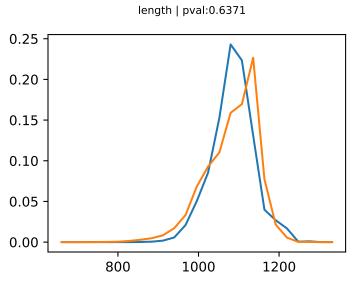
curvature\_std\_tail | pval:0.4968











curvature\_midbody | pval:0.8596

