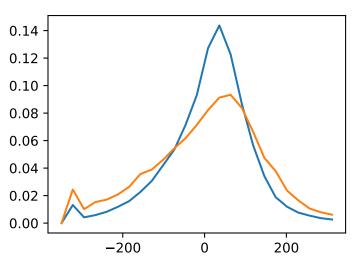
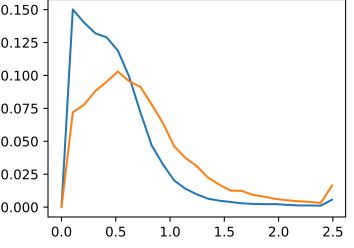
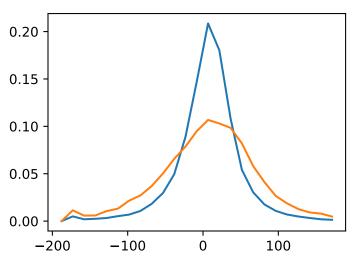
relative_to_body_radial_velocity_head_tip | pval:0.007874

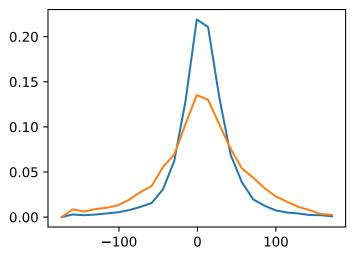




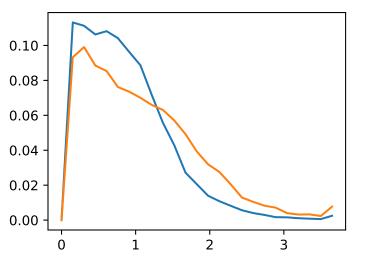
relative_to_body_radial_velocity_neck | pval:0.007874

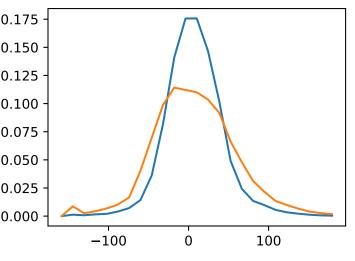


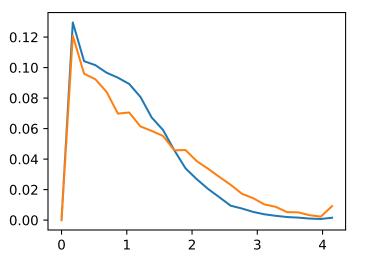
relative_to_body_radial_velocity_hips | pval:0.007874

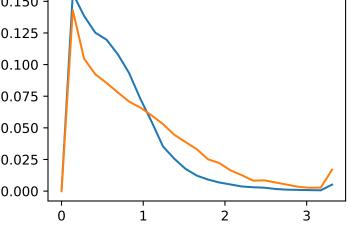


angular_velocity_hips | pval:0.007874

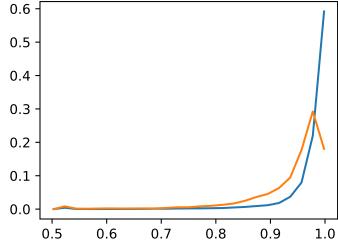


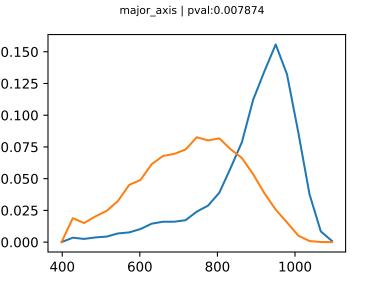


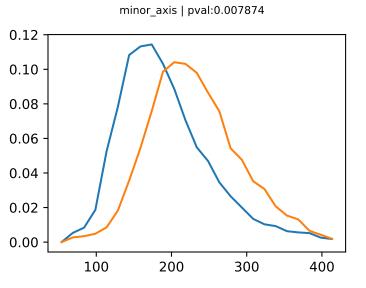




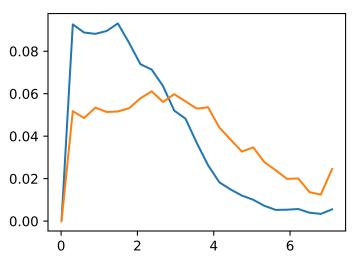
quirkiness | pval:0.007874

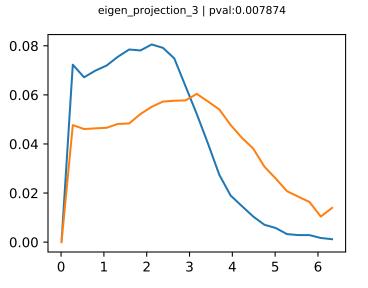




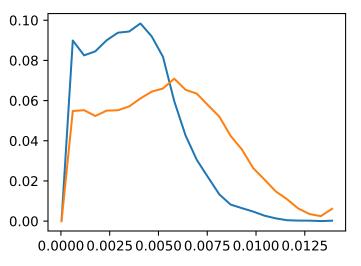


eigen_projection_2 | pval:0.007874

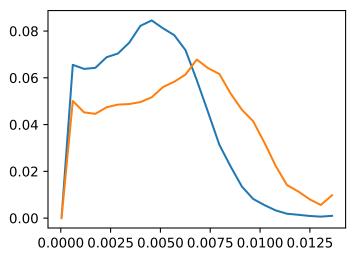




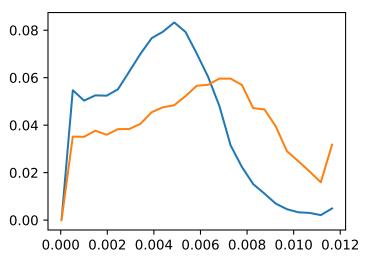
curvature_hips | pval:0.007874



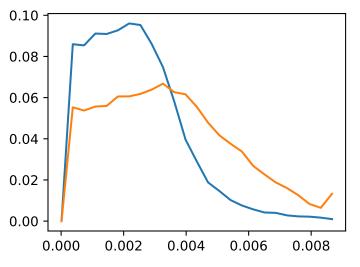




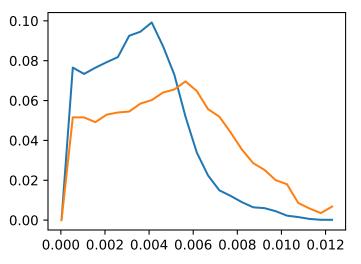
curvature_mean_neck | pval:0.007874



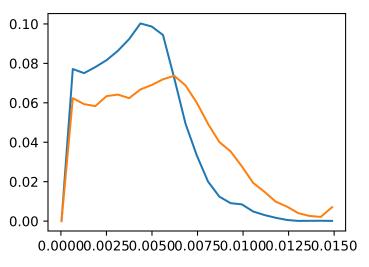
curvature_mean_midbody | pval:0.007874

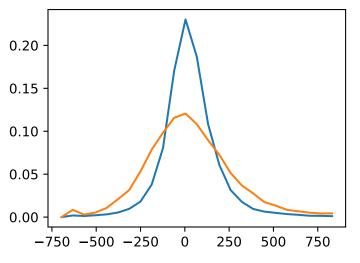


curvature_mean_hips | pval:0.007874



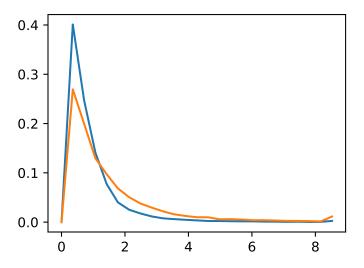
curvature_mean_tail | pval:0.007874



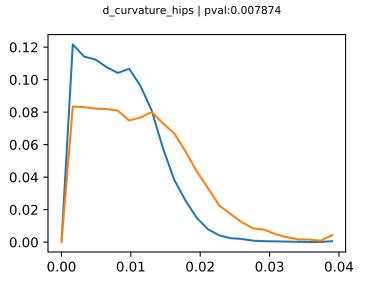


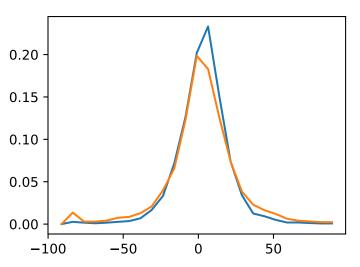
d relative to body_radial_velocity_hips | pval:0.007874 0.25 0.20 0.15 -0.10 0.05 -0.00 -750 -500 -250250 500 750

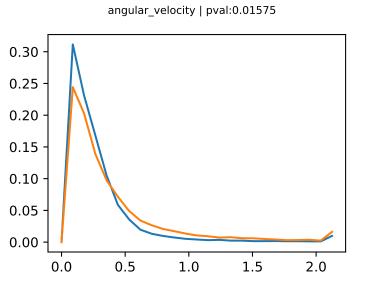
d_relative_to_body_angular_velocity_tail_tip | pval:0.007874



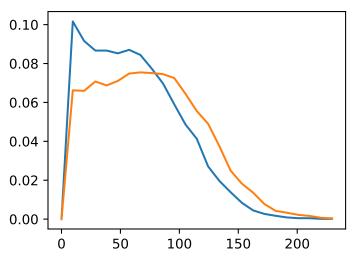
d_eigen_projection_2 | pval:0.007874 0.12 0.10 80.0 0.06 -0.04 0.02 0.00 10 15



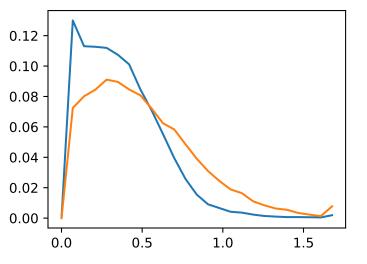




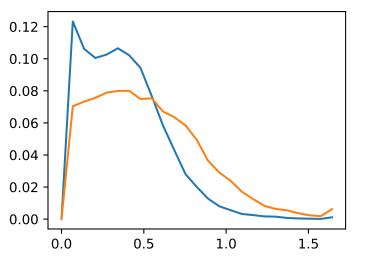
 $relative_to_body_speed_midbody \mid pval: 0.01575$



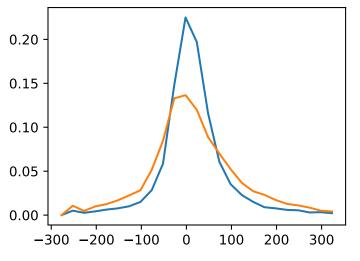
relative_to_body_angular_velocity_neck | pval:0.01575



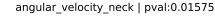
relative_to_body_angular_velocity_hips | pval:0.01575

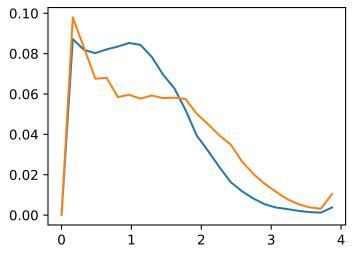


relative_to_body_radial_velocity_tail_tip | pval:0.01575

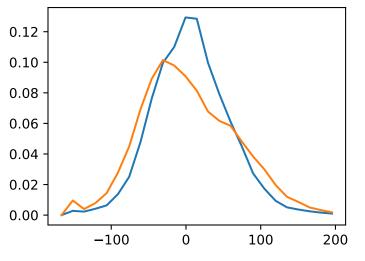


relative_to_body_angular_velocity_tail_tip | pval:0.01575 0.30 0.25 0.20 0.15 0.10 0.05 0.00 0.0 0.5 1.5 2.0 2.5 1.0

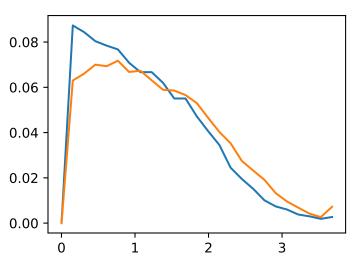




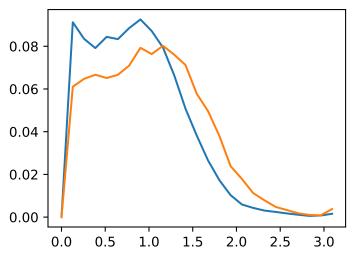
relative_to_neck_radial_velocity_head_tip | pval:0.01575



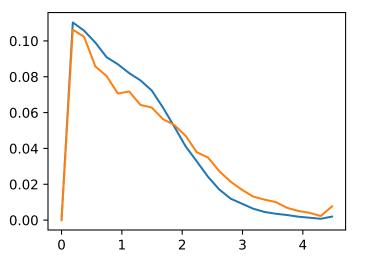
relative_to_neck_angular_velocity_head_tip | pval:0.01575

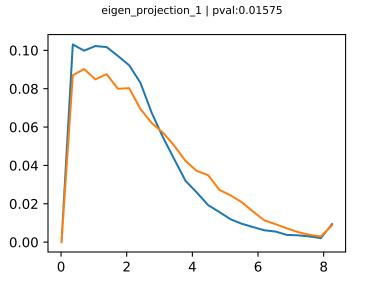


relative_to_hips_angular_velocity_tail_tip | pval:0.01575



angular_velocity_tail_tip | pval:0.01575

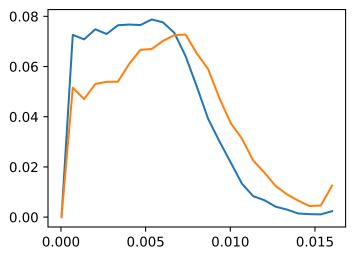


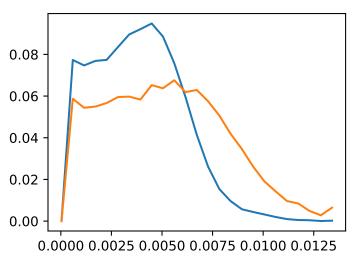


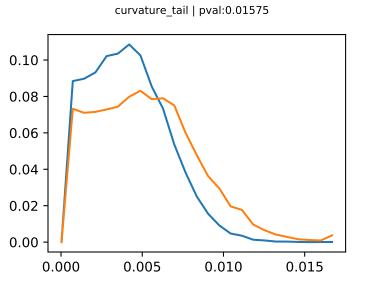
eigen_projection_5 | pval:0.01575 0.14 0.12 0.10 0.08 -0.06 -0.04 -0.02 0.00 2.0 0.0 0.5 1.0 1.5

eigen_projection_7 | pval:0.01575 0.12 0.10 0.08 -0.06 -0.04 0.02 -0.00 0.2 0.6 8.0 0.0 0.4

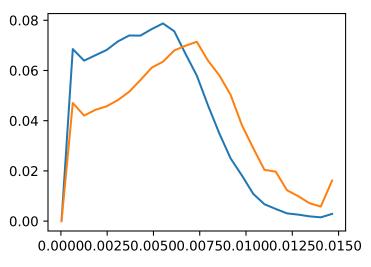
curvature_head | pval:0.01575

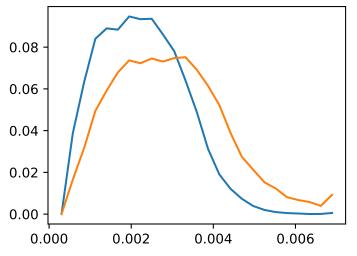


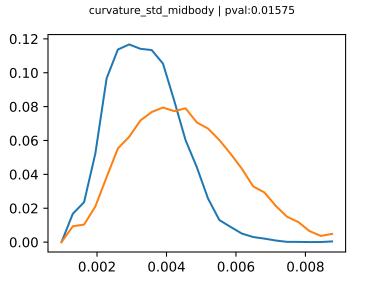




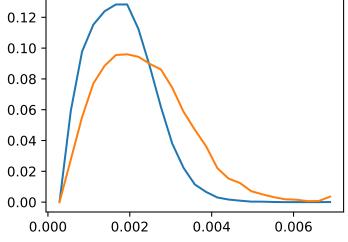
curvature_mean_head | pval:0.01575

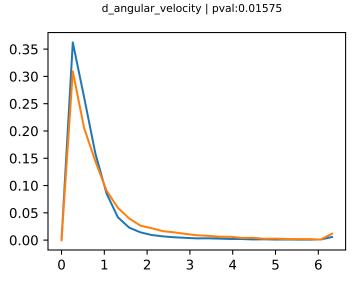


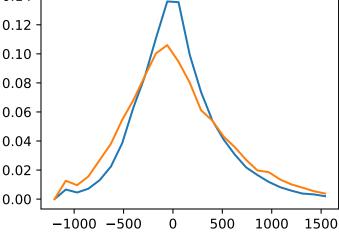




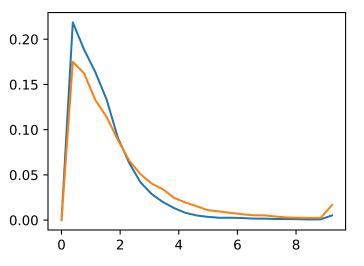
curvature_std_hips | pval:0.01575

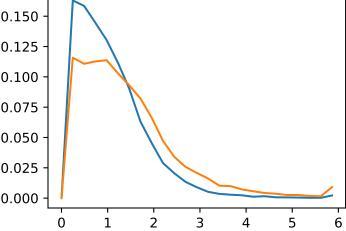


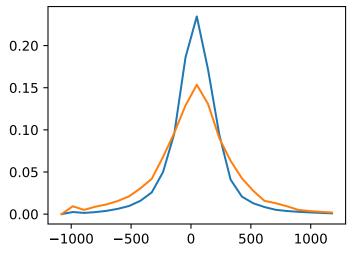


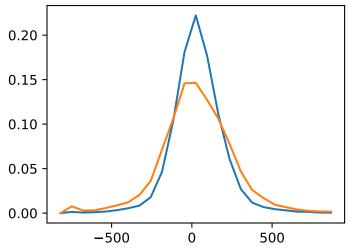


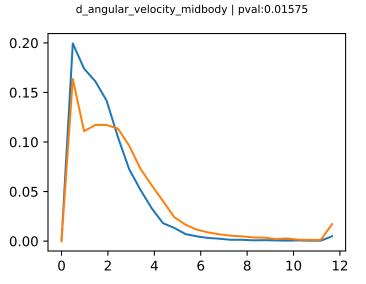
d_relative_to_body_angular_velocity_head_tip | pval:0.01575



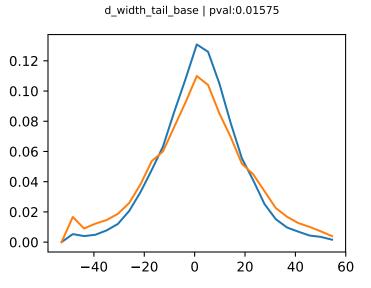




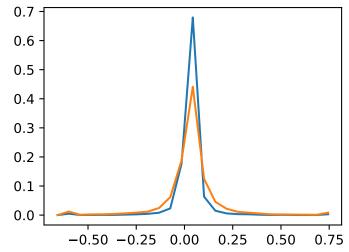


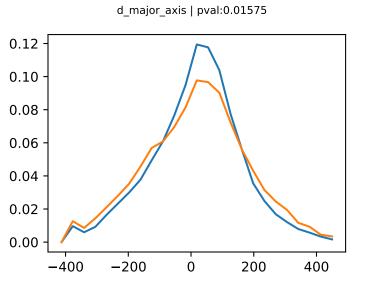


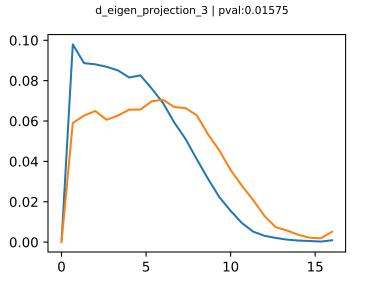
d_width_head_base | pval:0.01575 0.10 0.08 -0.06 -0.04 0.02 0.00 60 -60-2020 40



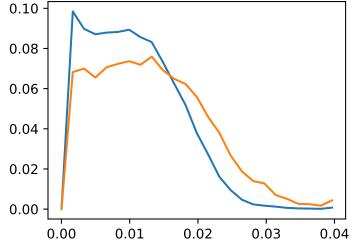
d_quirkiness | pval:0.01575



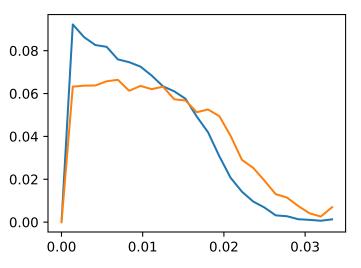


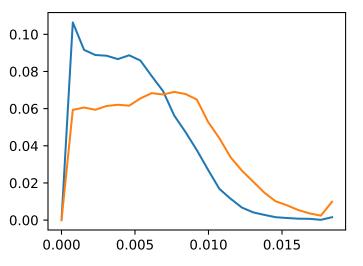


d_curvature_neck | pval:0.01575

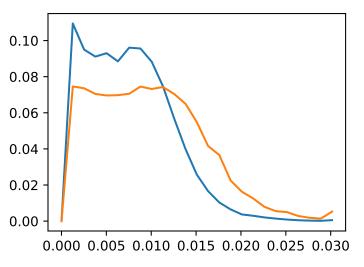


 ${\tt d_curvature_mean_neck \mid pval:0.01575}$

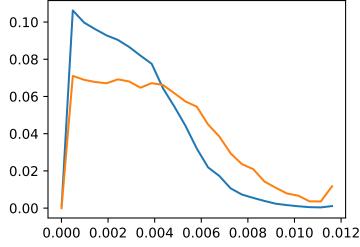




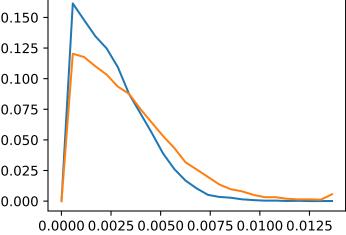
d_curvature_mean_hips | pval:0.01575



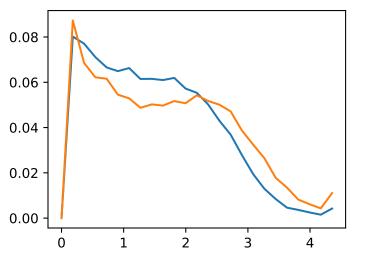
d_curvature_std_midbody | pval:0.01575

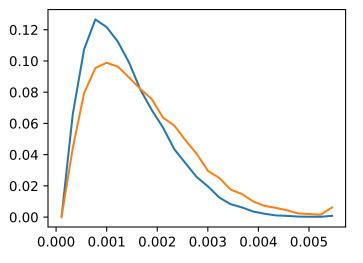


d_curvature_std_hips | pval:0.01575

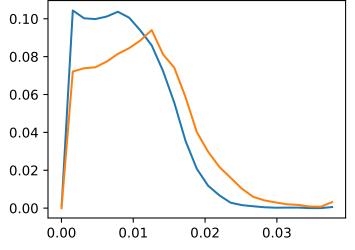


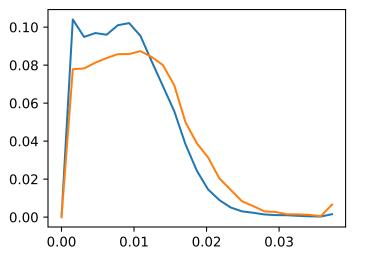
 $angular_velocity_head_base \mid pval: 0.02362$



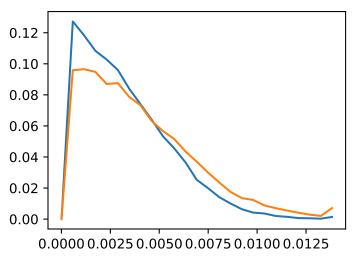


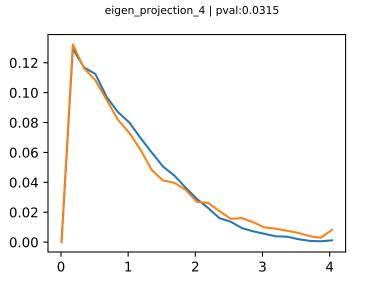
d_curvature_midbody | pval:0.02362





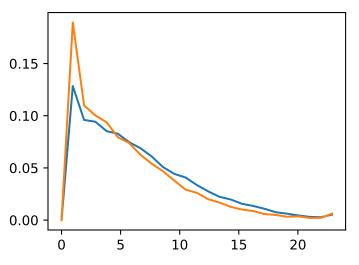
d_curvature_std_neck | pval:0.02362

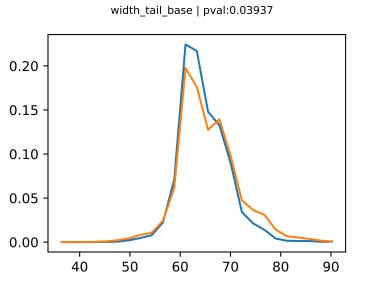


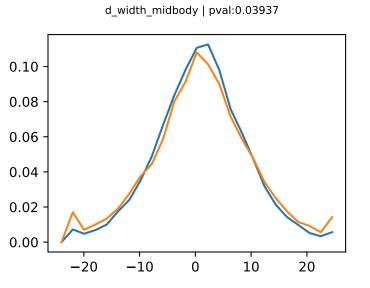


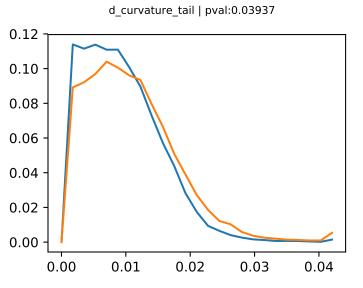
d_angular_velocity_hips | pval:0.0315 0.20 0.15 0.10 0.05 -0.00 10.0 0.0 2.5 5.0 7.5 12.5

d_angular_velocity_head_tip | pval:0.0315

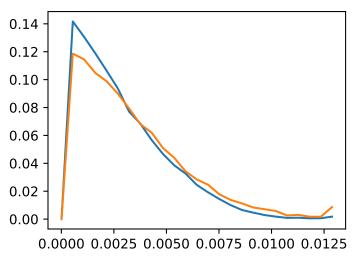


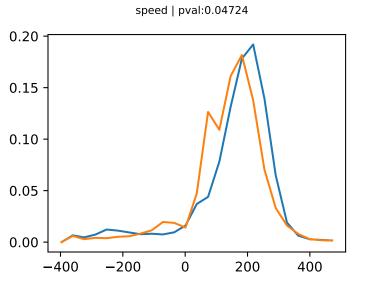




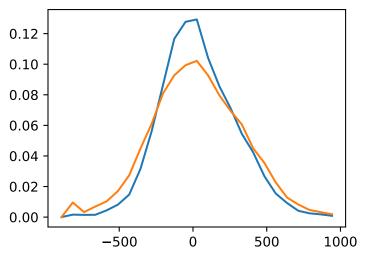


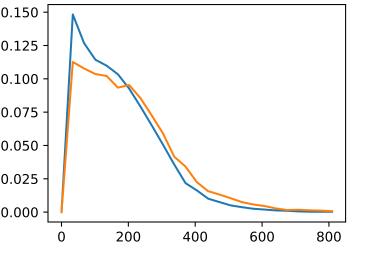
d_curvature_std_head | pval:0.03937





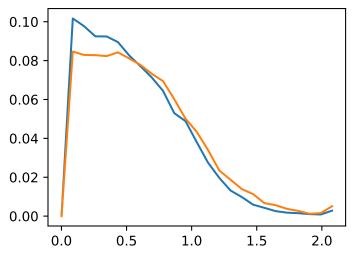
d_relative_to_neck_radial_velocity_head_tip | pval:0.04724



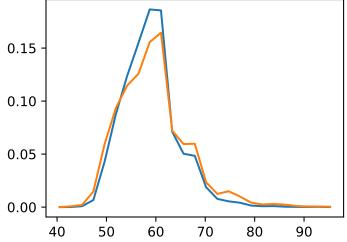


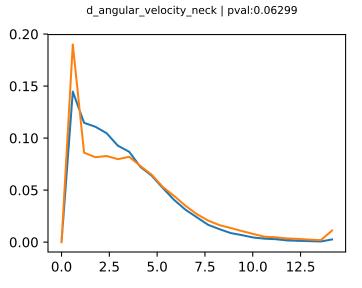
d_curvature_std_tail | pval:0.05512 0.20 0.15 0.10 0.05 0.00 0.000 0.002 0.004 0.006 0.008 0.010

relative_to_tail_base_angular_velocity_tail_tip | pval:0.06299

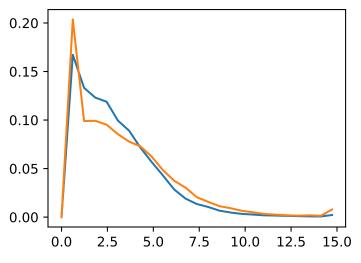


width_head_base | pval:0.06299

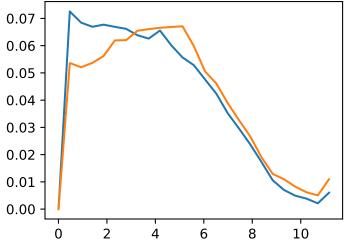


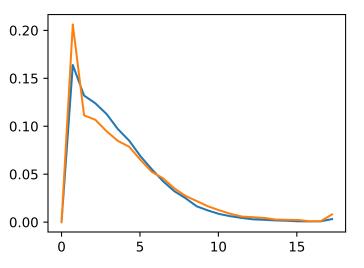


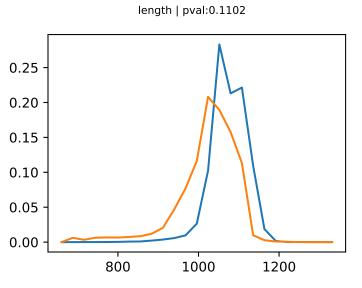
d_angular_velocity_tail_base | pval:0.07087



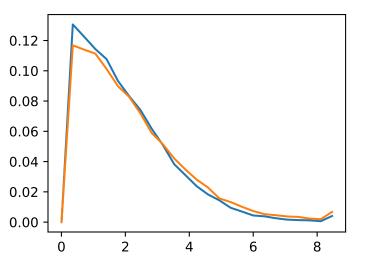
d_eigen_projection_1 | pval:0.07087

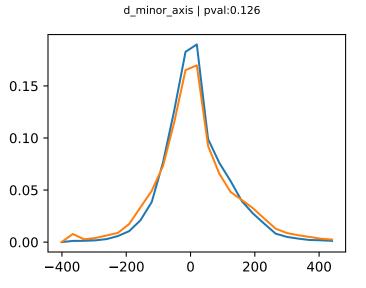


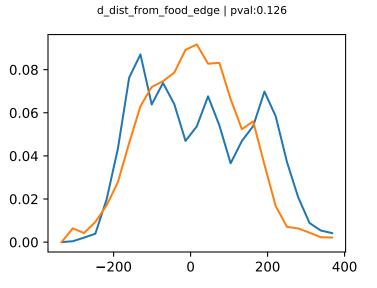




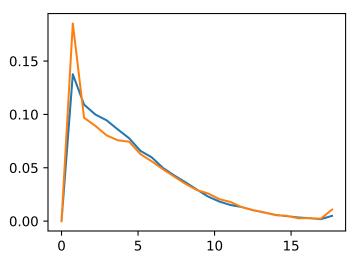
d_relative_to_tail_base_angular_velocity_tail_tip | pval:0.126



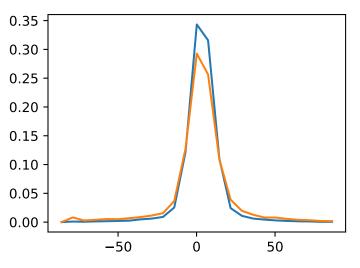




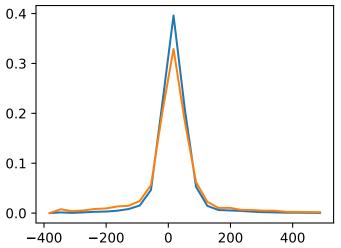
d_angular_velocity_head_base | pval:0.1417



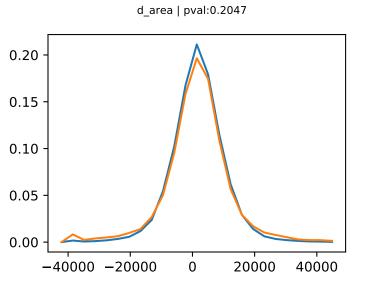
relative_to_tail_base_radial_velocity_tail_tip | pval:0.1496

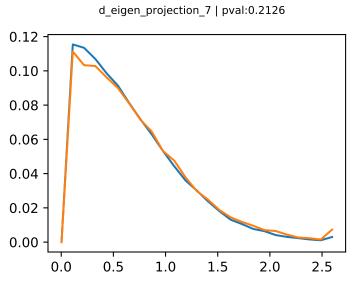


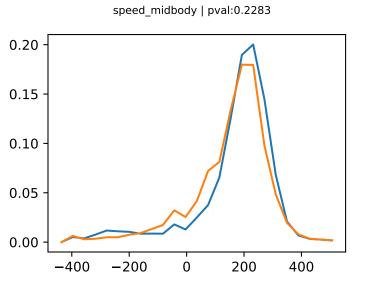
d_relative_to_tail_base_radial_velocity_tail_tip | pval:0.1732



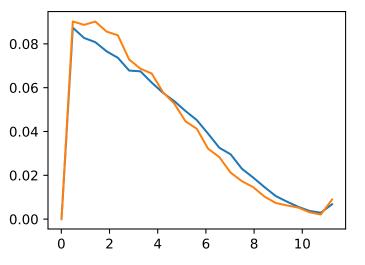
eigen_projection_6 | pval:0.189 0.12 0.10 0.08 -0.06 0.04 0.02 -0.00 0.25 0.00 0.50 0.75 1.00 1.25



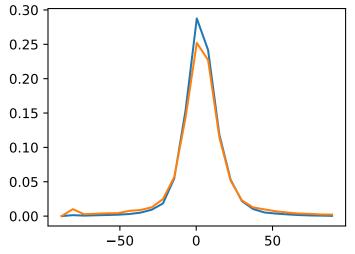


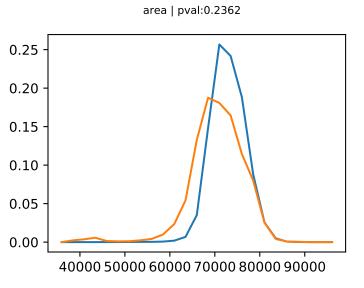


d_relative_to_head_base_angular_velocity_head_tip | pval:0.2283

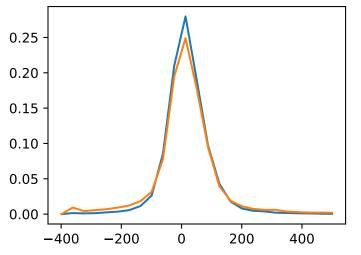


relative_to_head_base_radial_velocity_head_tip | pval:0.2362



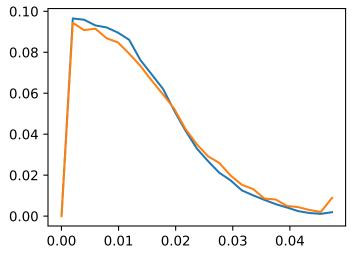


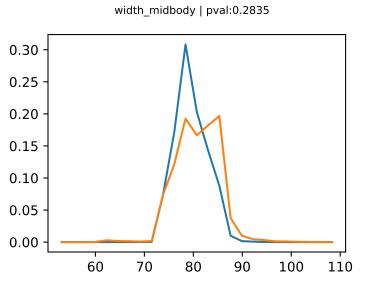
d_relative_to_head_base_radial_velocity_head_tip | pval:0.2441



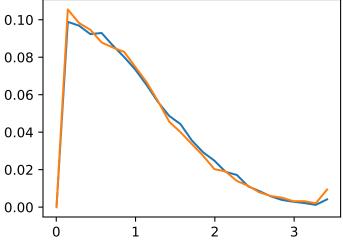
d_length | pval:0.2441 0.6 0.5 0.4 -0.3 -0.2 -0.1 0.0 -500 500 1000

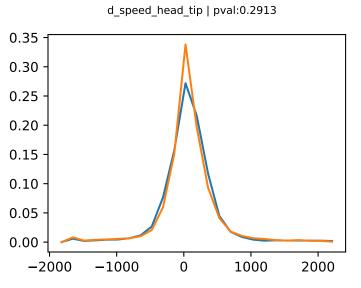
d_curvature_mean_head | pval:0.2441



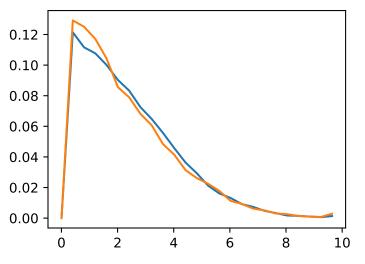


d_eigen_projection_6 | pval:0.2835

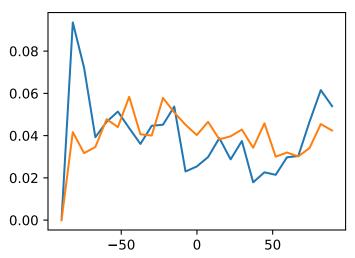




d_eigen_projection_4 | pval:0.3228



orientation_food_edge | pval:0.3622



d_curvature_head | pval:0.4016 0.10 0.08 -0.06 0.04 -0.02 0.00

0.02

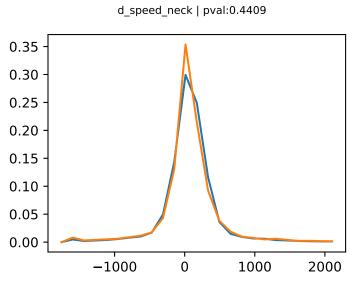
0.03

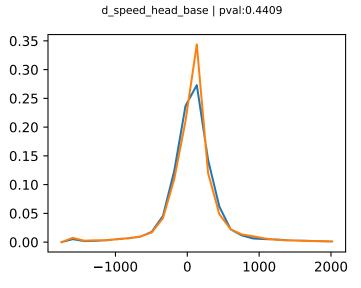
0.04

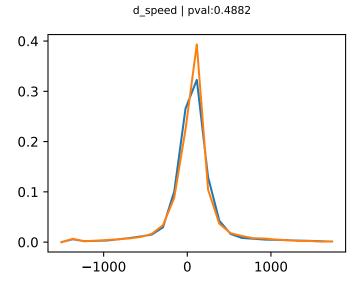
0.05

0.00

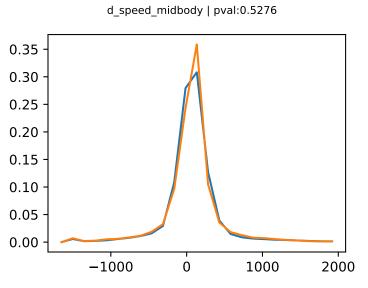
0.01

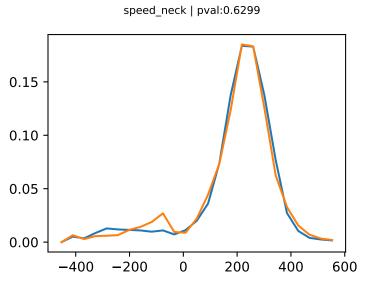




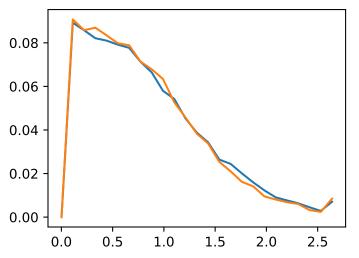


d_eigen_projection_5 | pval:0.5039 0.12 0.10 80.0 0.06 -0.04 0.02 -0.00

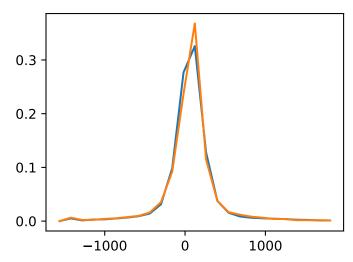




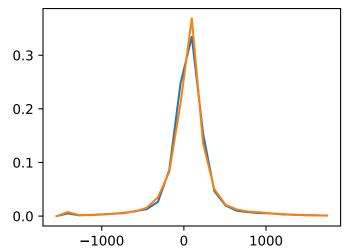
relative_to_head_base_angular_velocity_head_tip | pval:0.6378



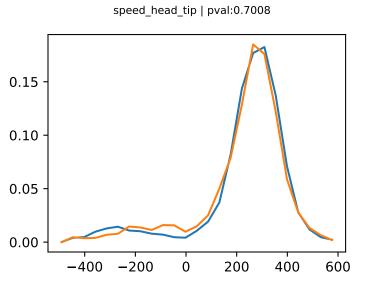
d_speed_tail_base | pval:0.6378

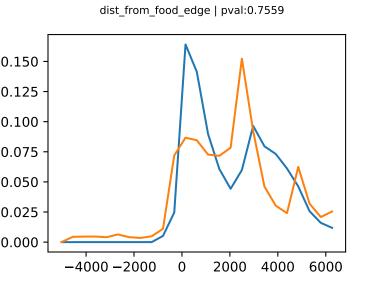


d_speed_tail_tip | pval:0.6772

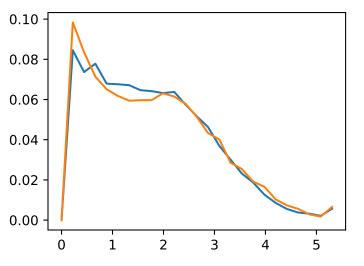


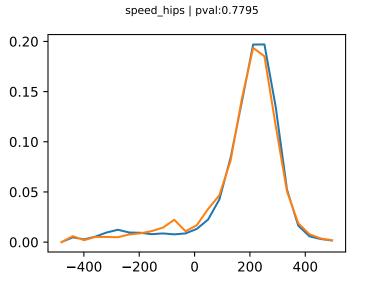
d_speed_hips | pval:0.685 0.3 0.2 -0.1 0.0 -10001000 2000

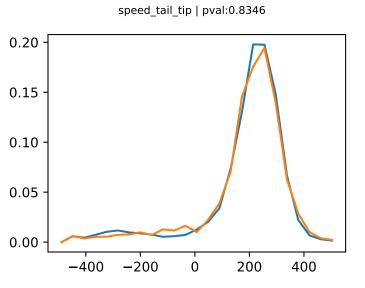




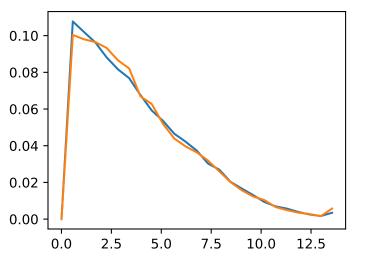
angular_velocity_head_tip | pval:0.7638







d_relative_to_neck_angular_velocity_head_tip | pval:0.8898



speed_head_base | pval:0.9055 0.15 0.10 0.05 -0.00 -200200 400 600 -400

