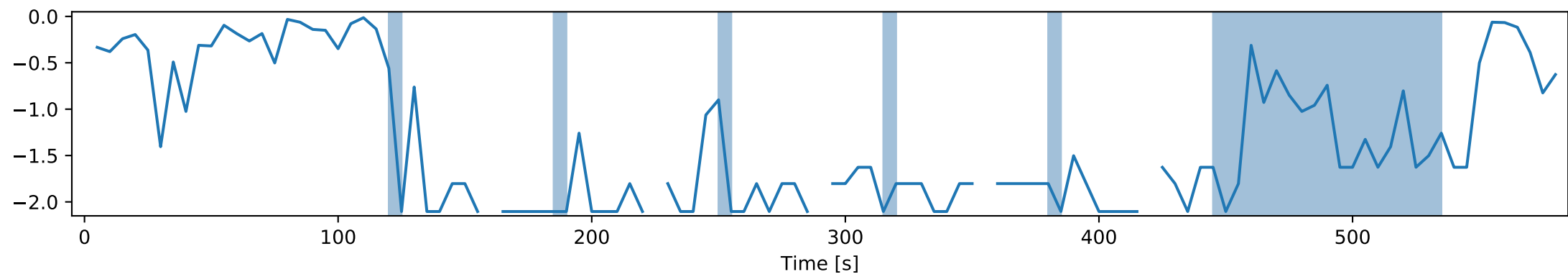
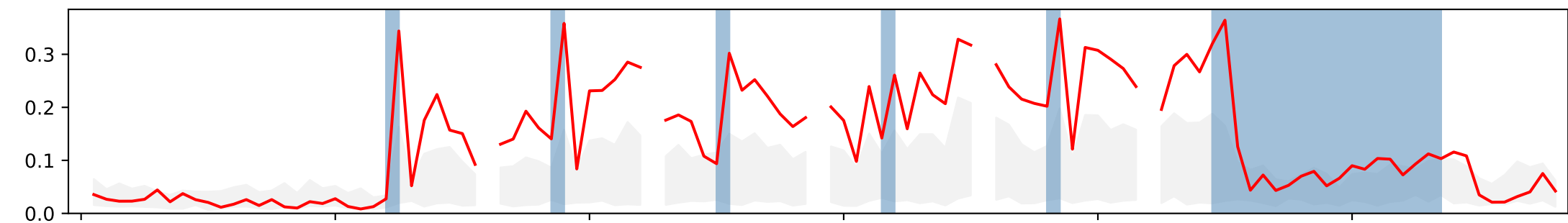
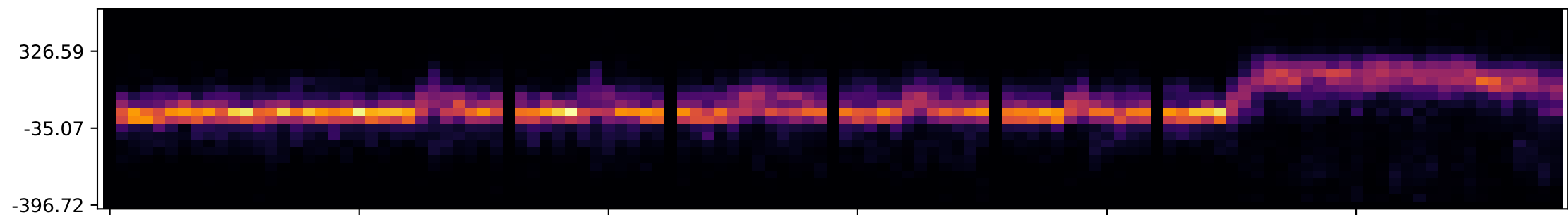
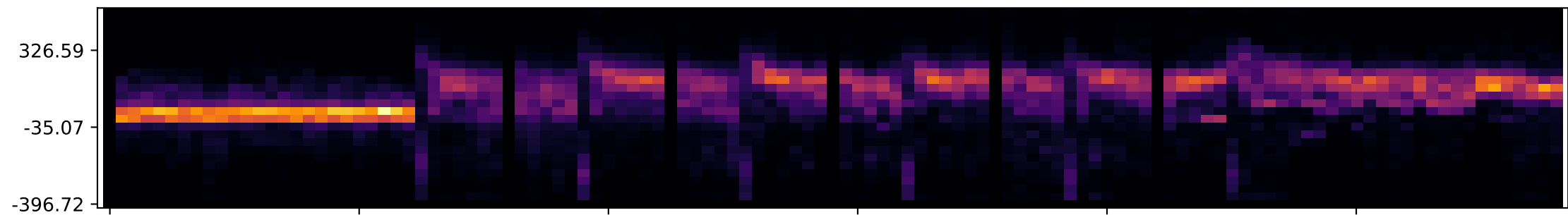
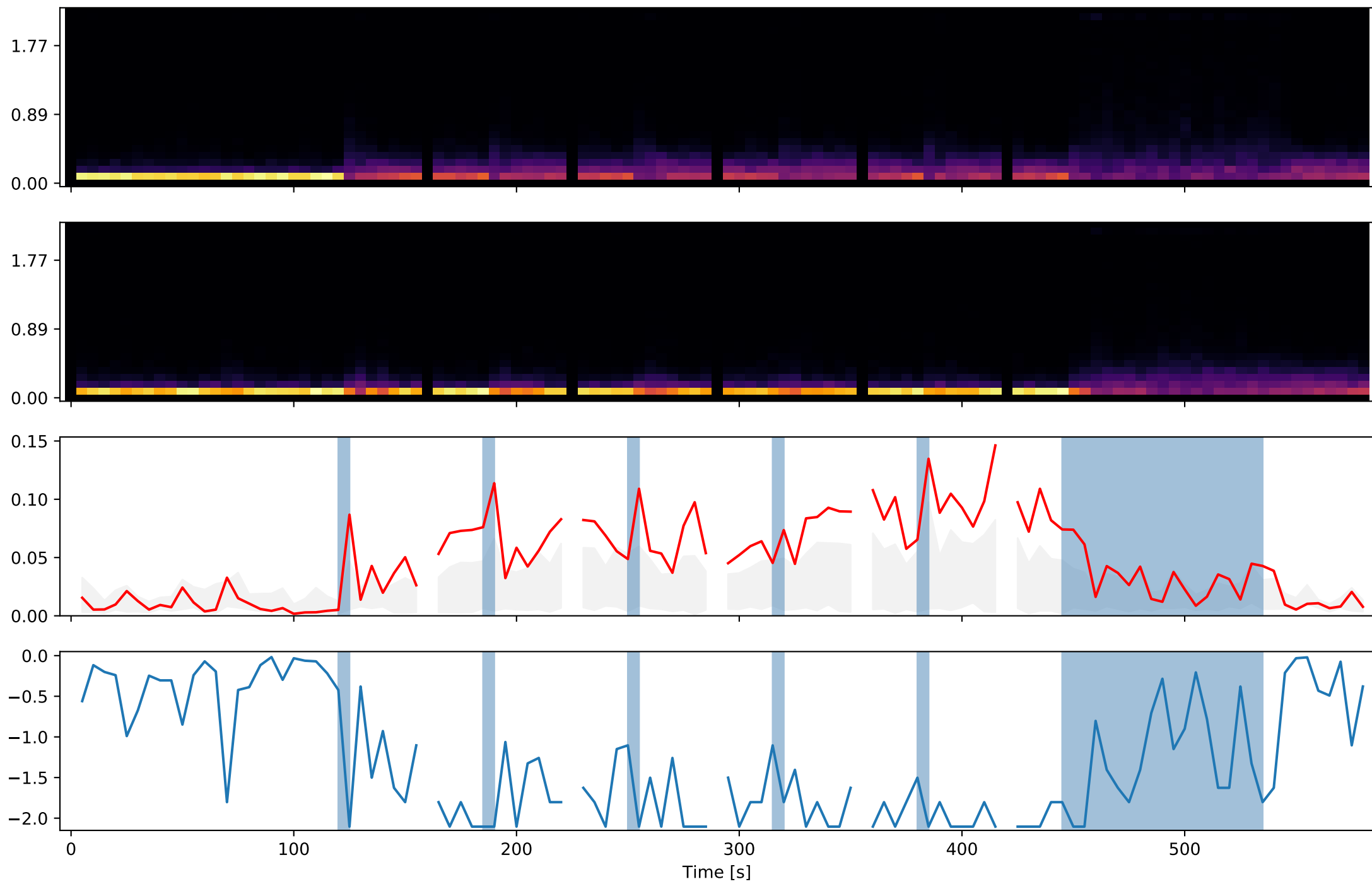


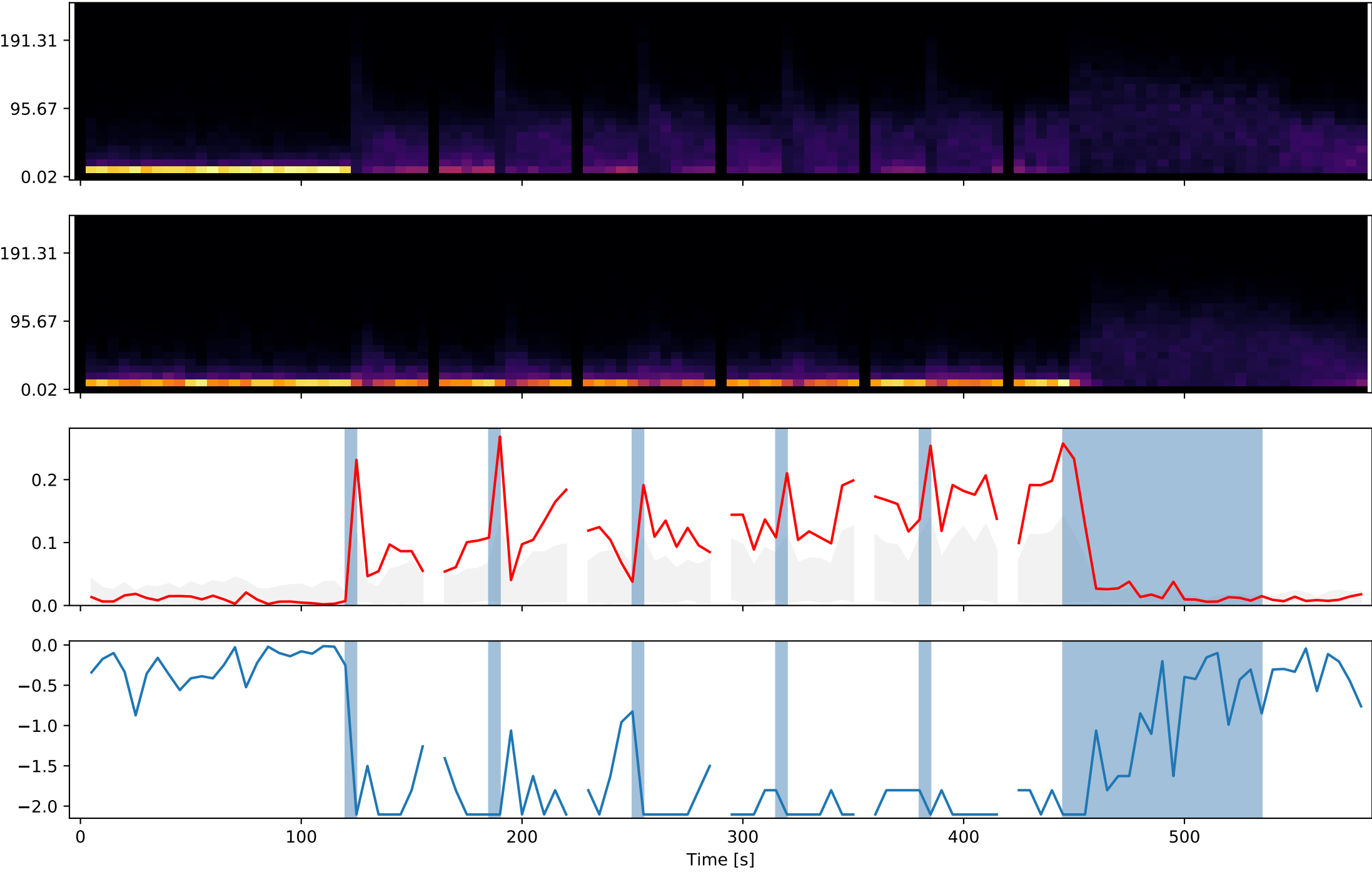
speed - pval: 0.007874015748031496



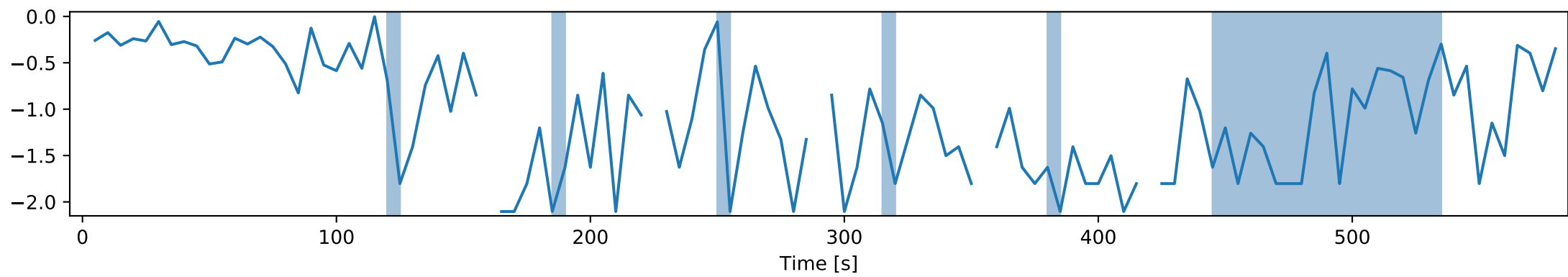
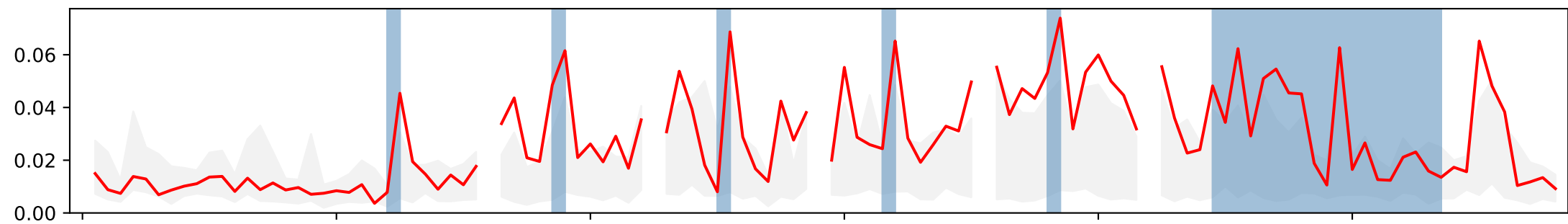
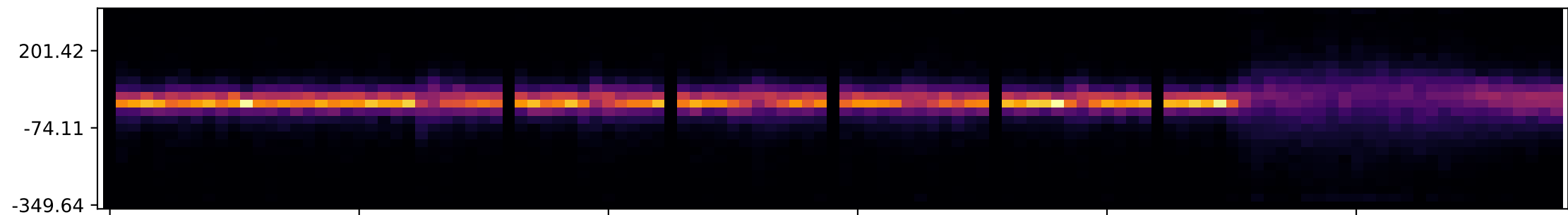
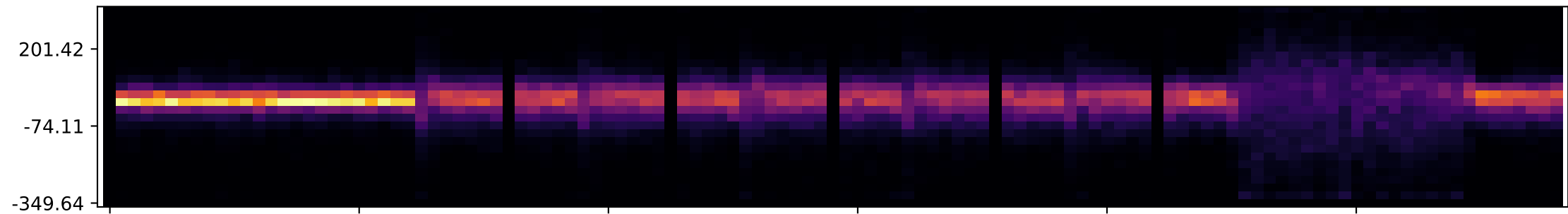
angular_velocity - pval: 0.007874015748031496



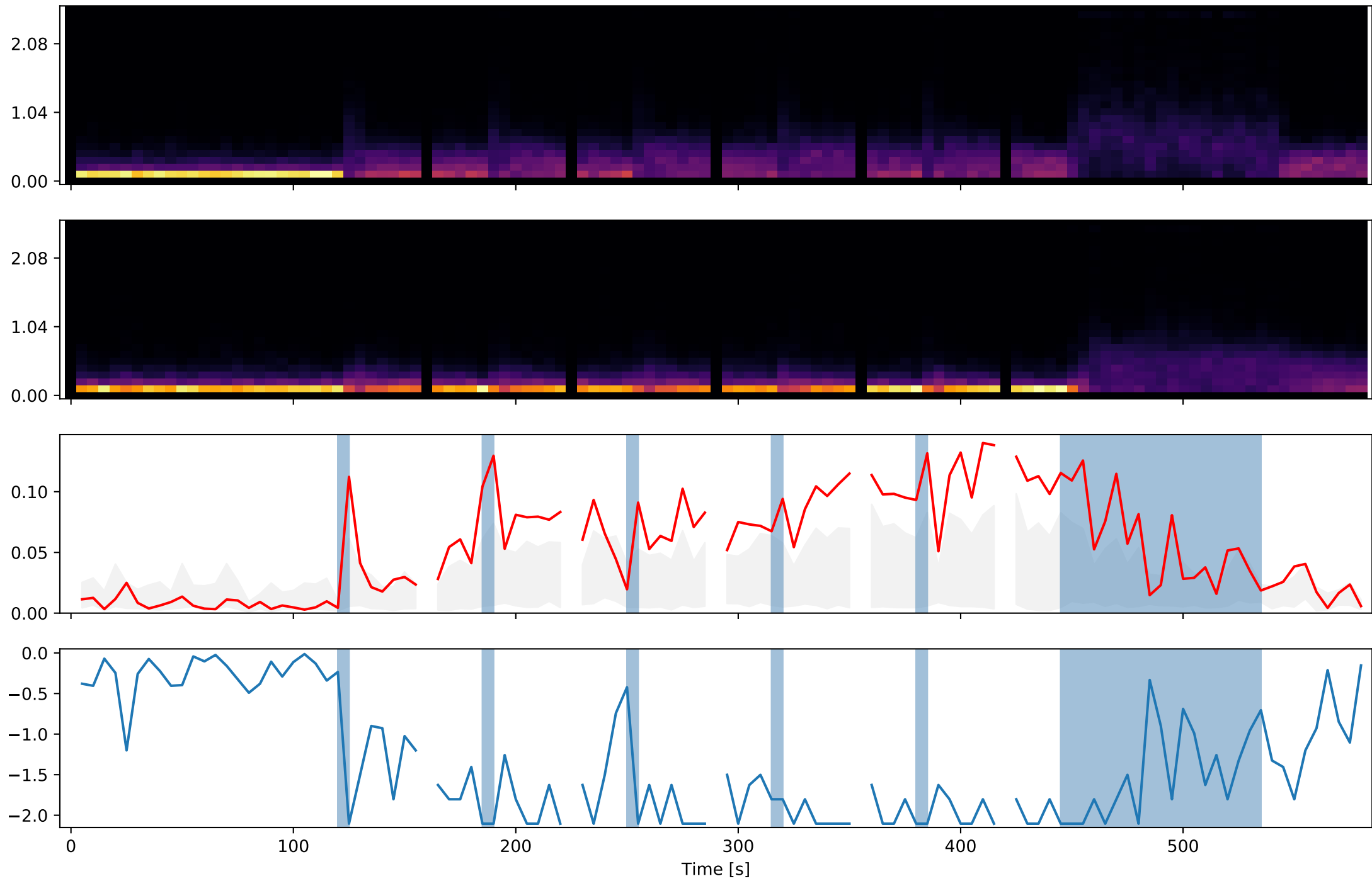
relative_to_body_speed_midbody - pval: 0.007874015748031496



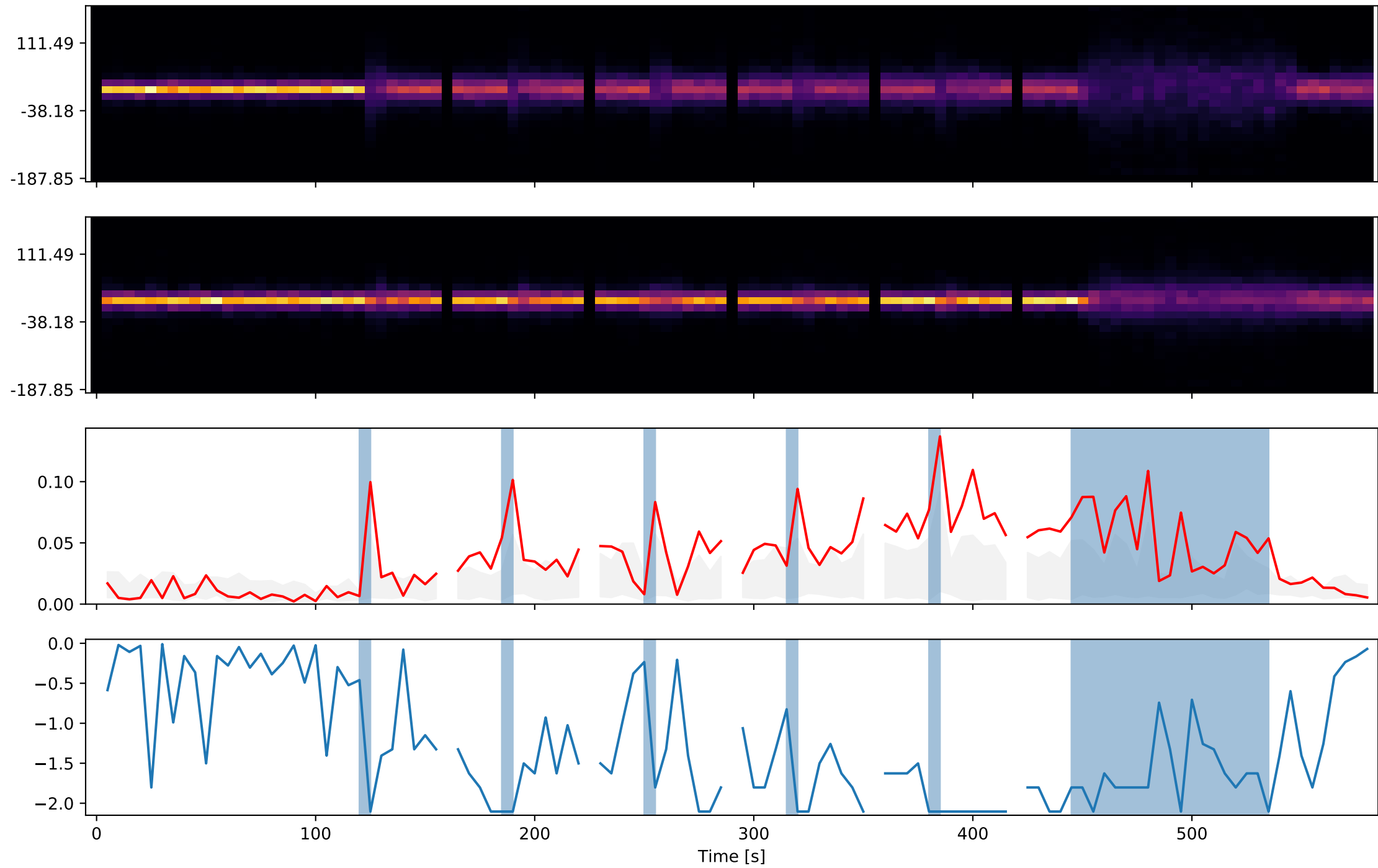
relative_to_body_radial_velocity_head_tip - pval: 0.007874015748031496



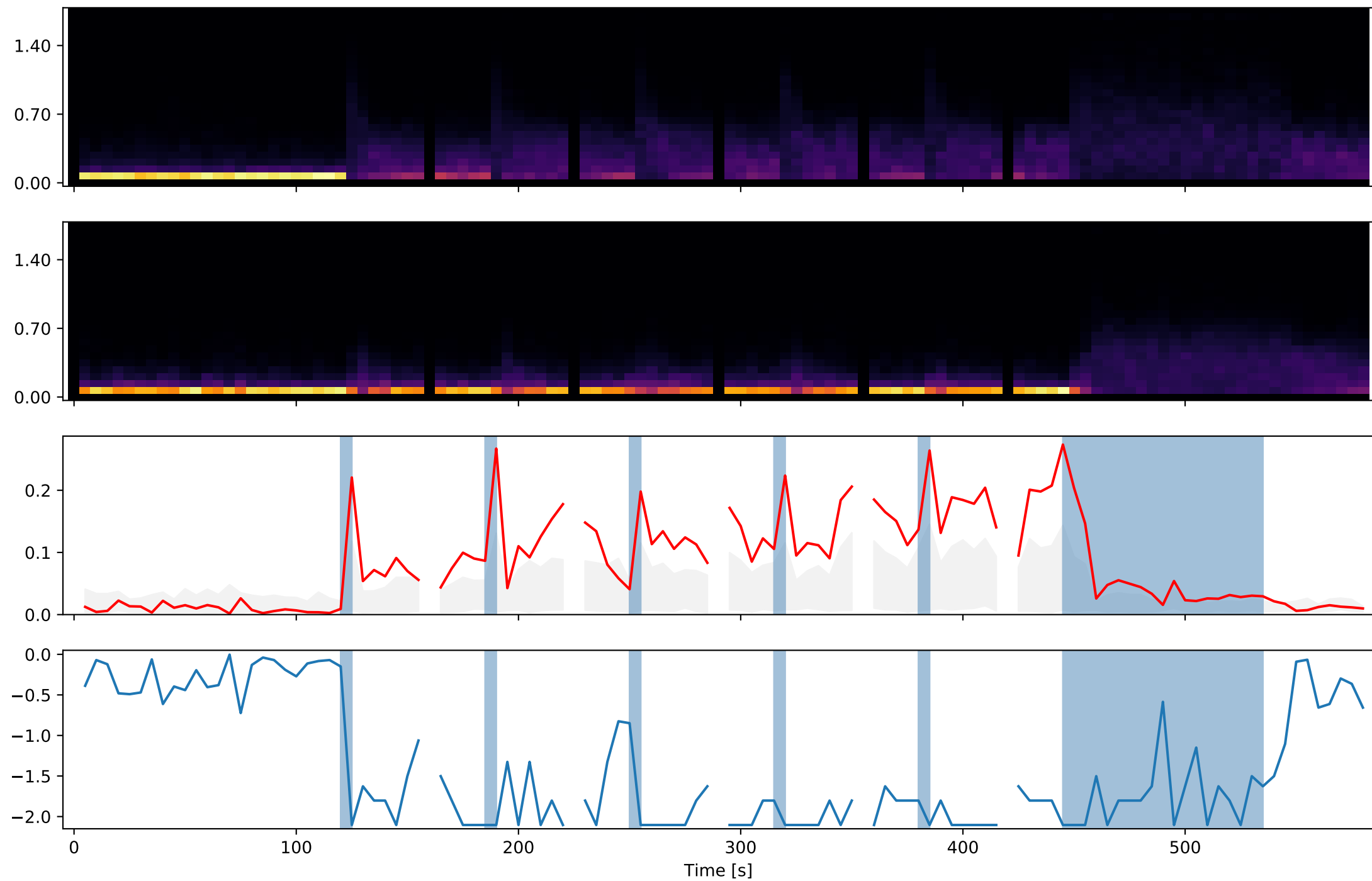
relative_to_body_angular_velocity_head_tip - pval: 0.007874015748031496



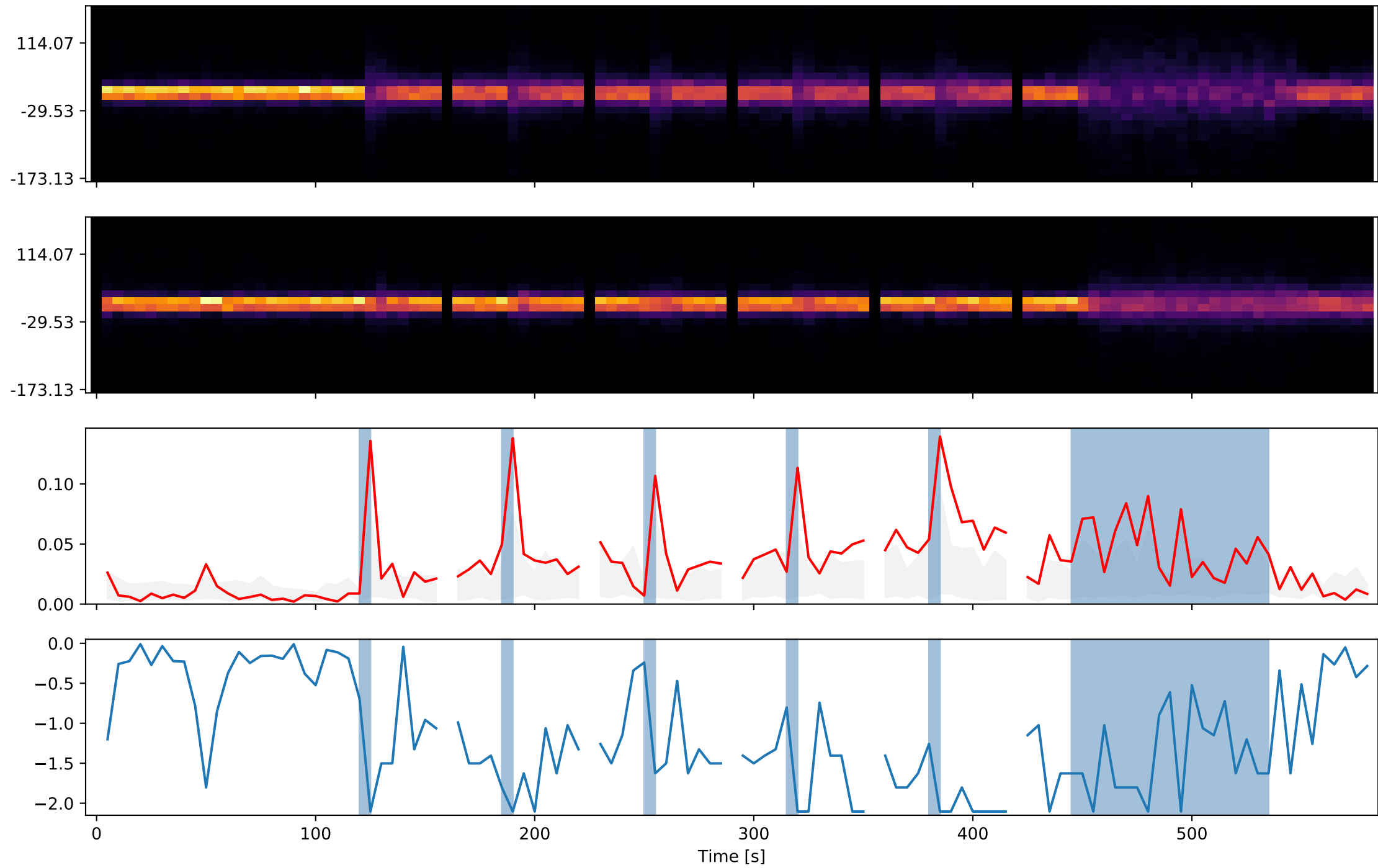
relative_to_body_radial_velocity_neck - pval: 0.007874015748031496



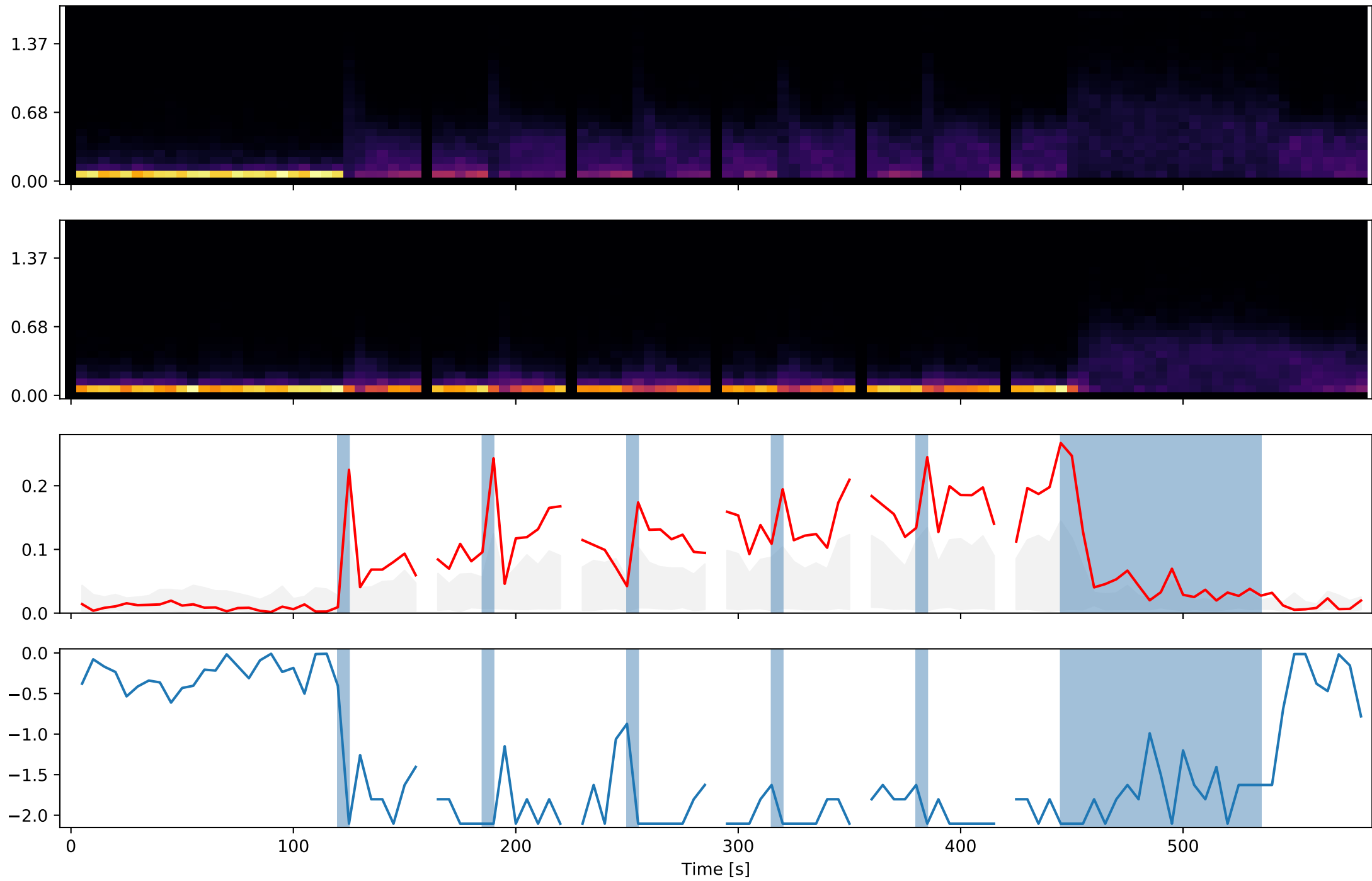
relative_to_body_angular_velocity_neck - pval: 0.007874015748031496



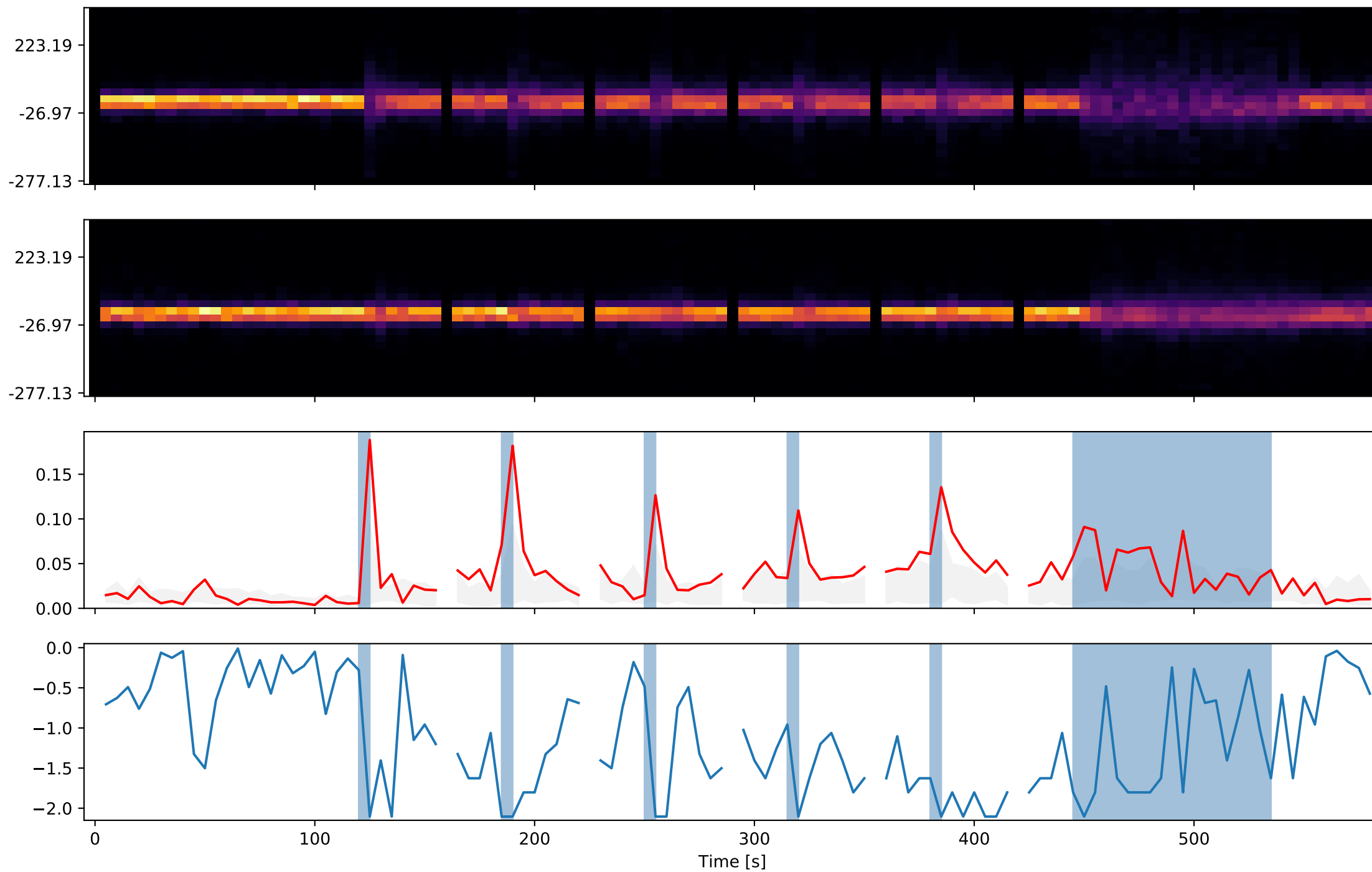
relative_to_body_radial_velocity_hips - pval: 0.007874015748031496



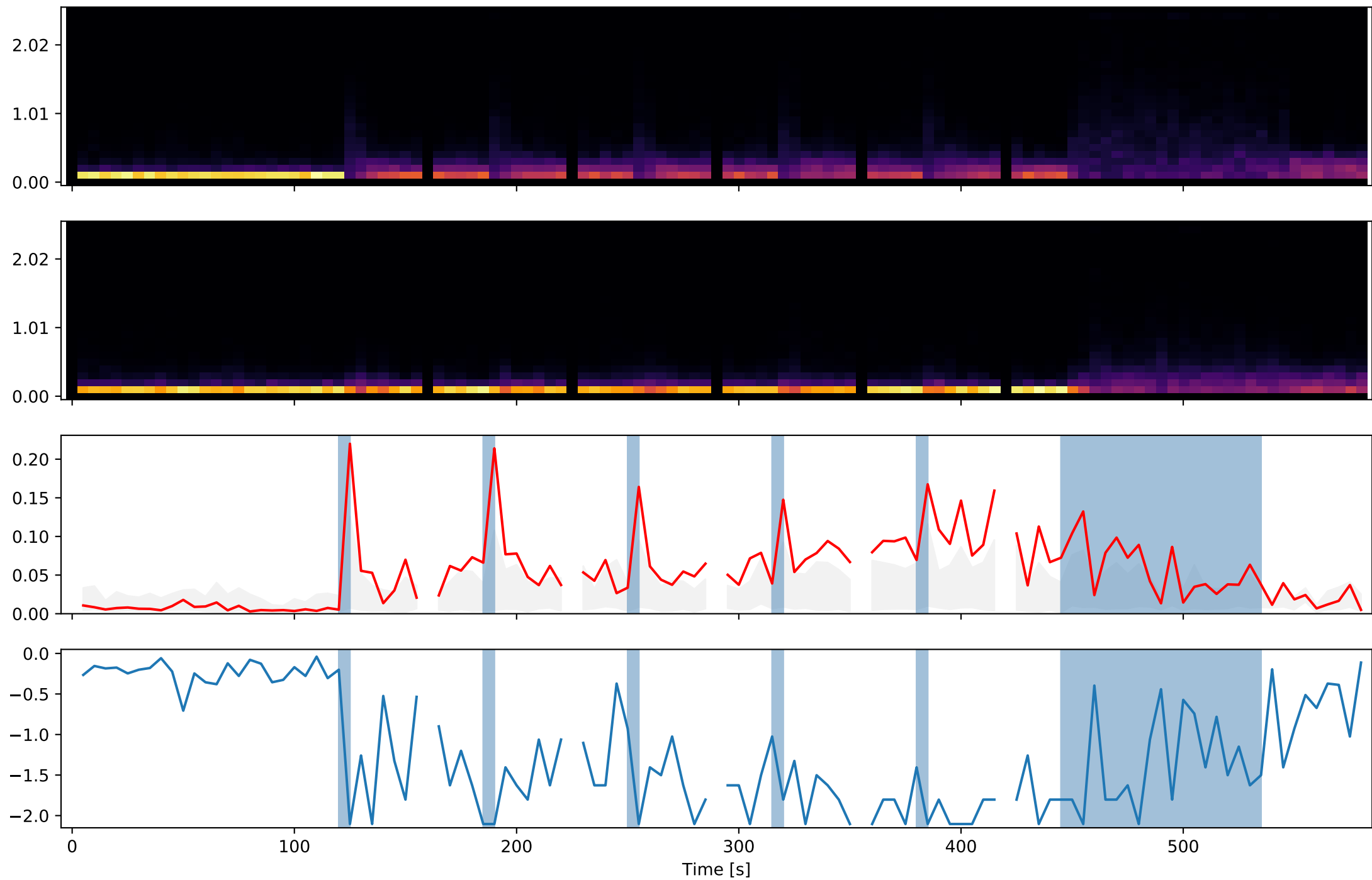
relative_to_body_angular_velocity_hips - pval: 0.007874015748031496



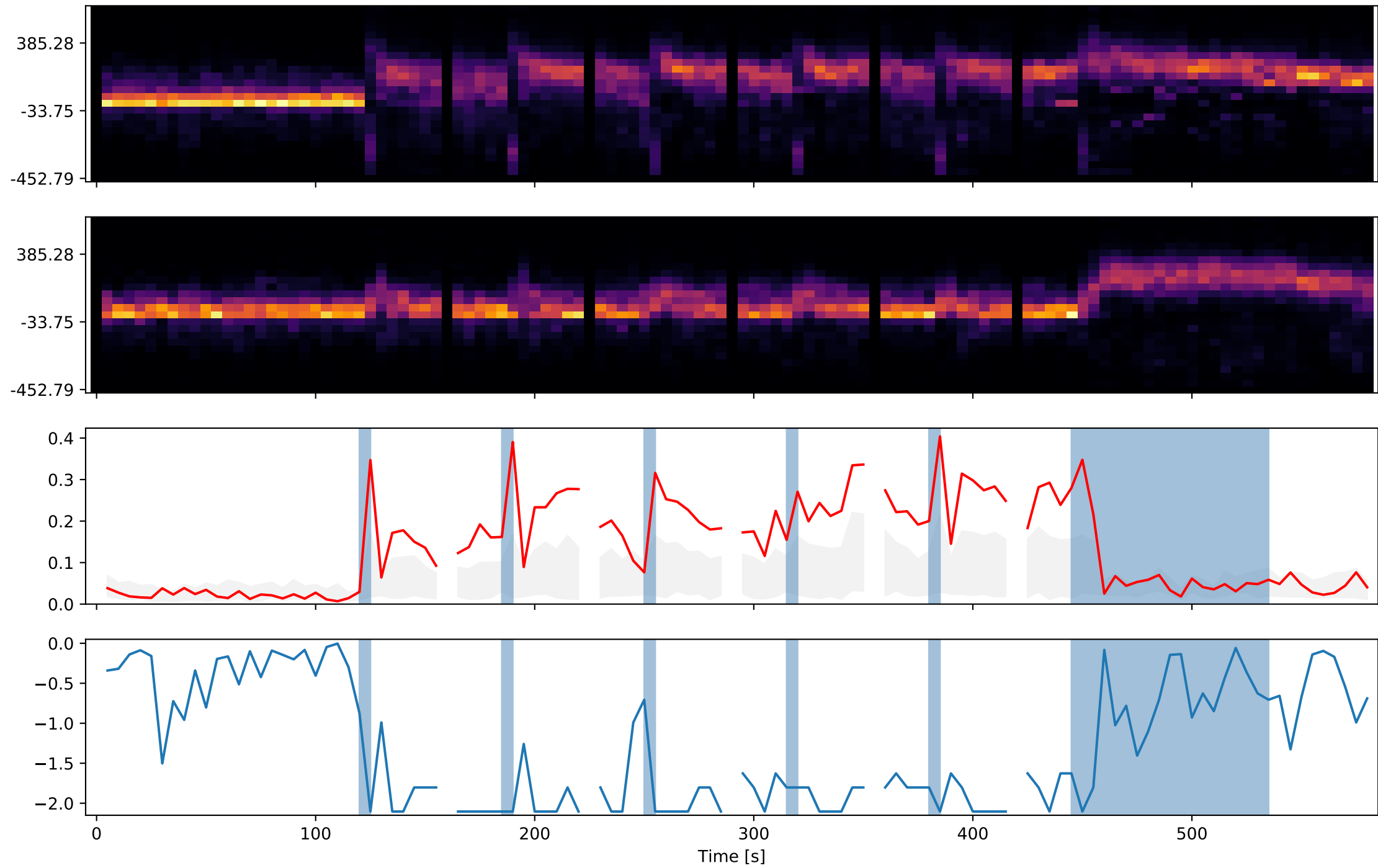
relative_to_body_radial_velocity_tail_tip - pval: 0.007874015748031496



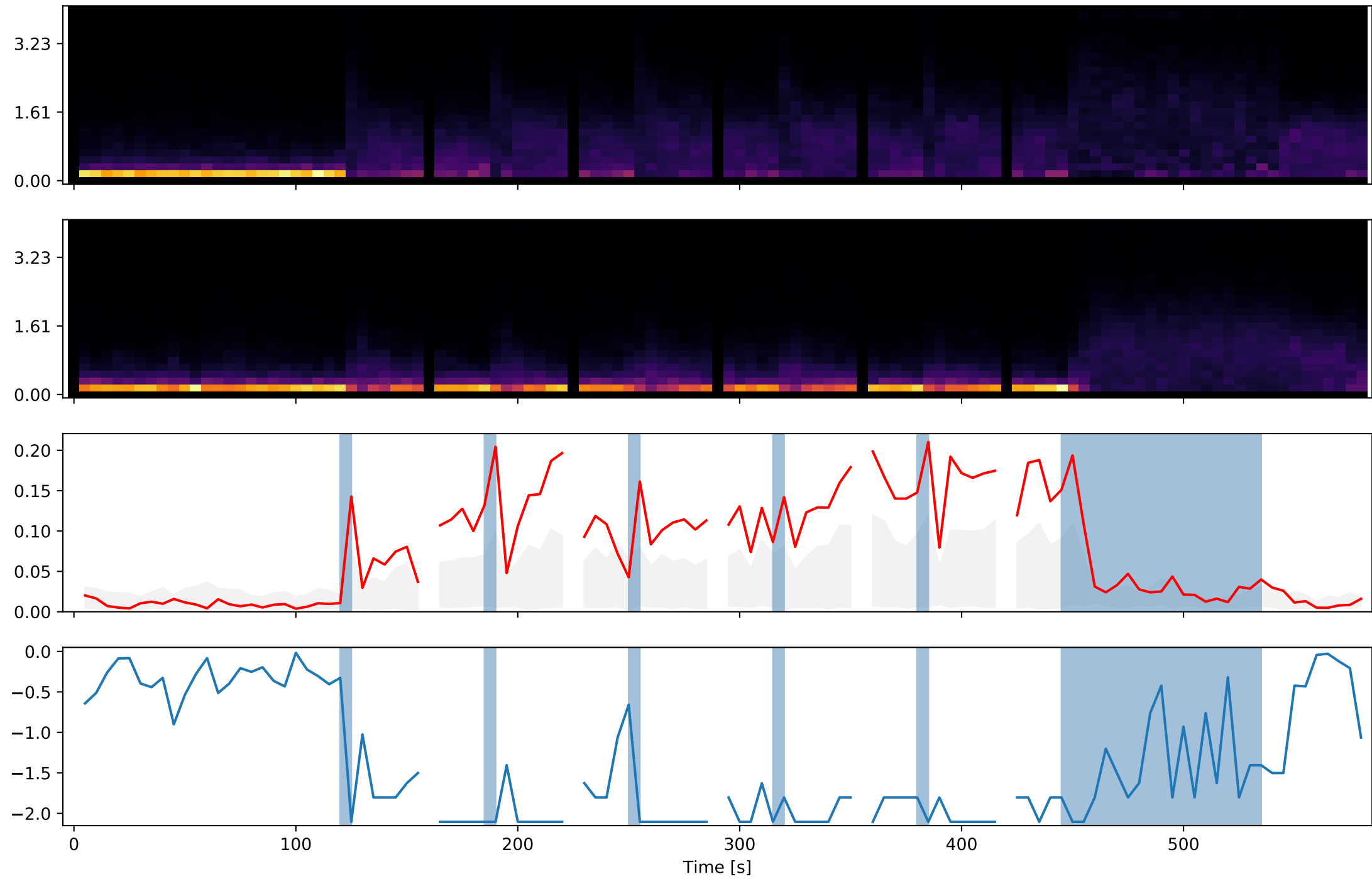
relative_to_body_angular_velocity_tail_tip - pval: 0.007874015748031496



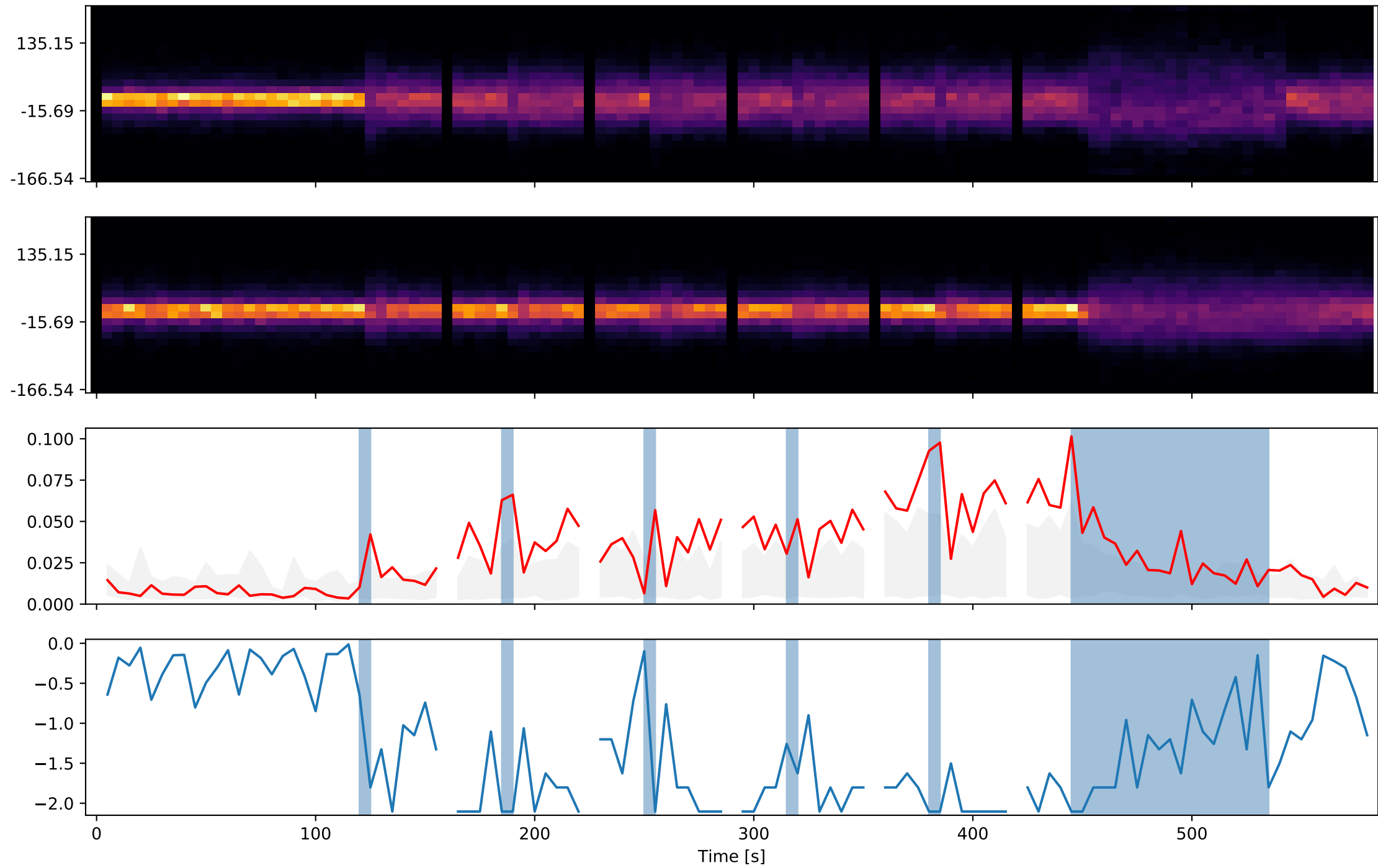
speed_neck - pval: 0.007874015748031496



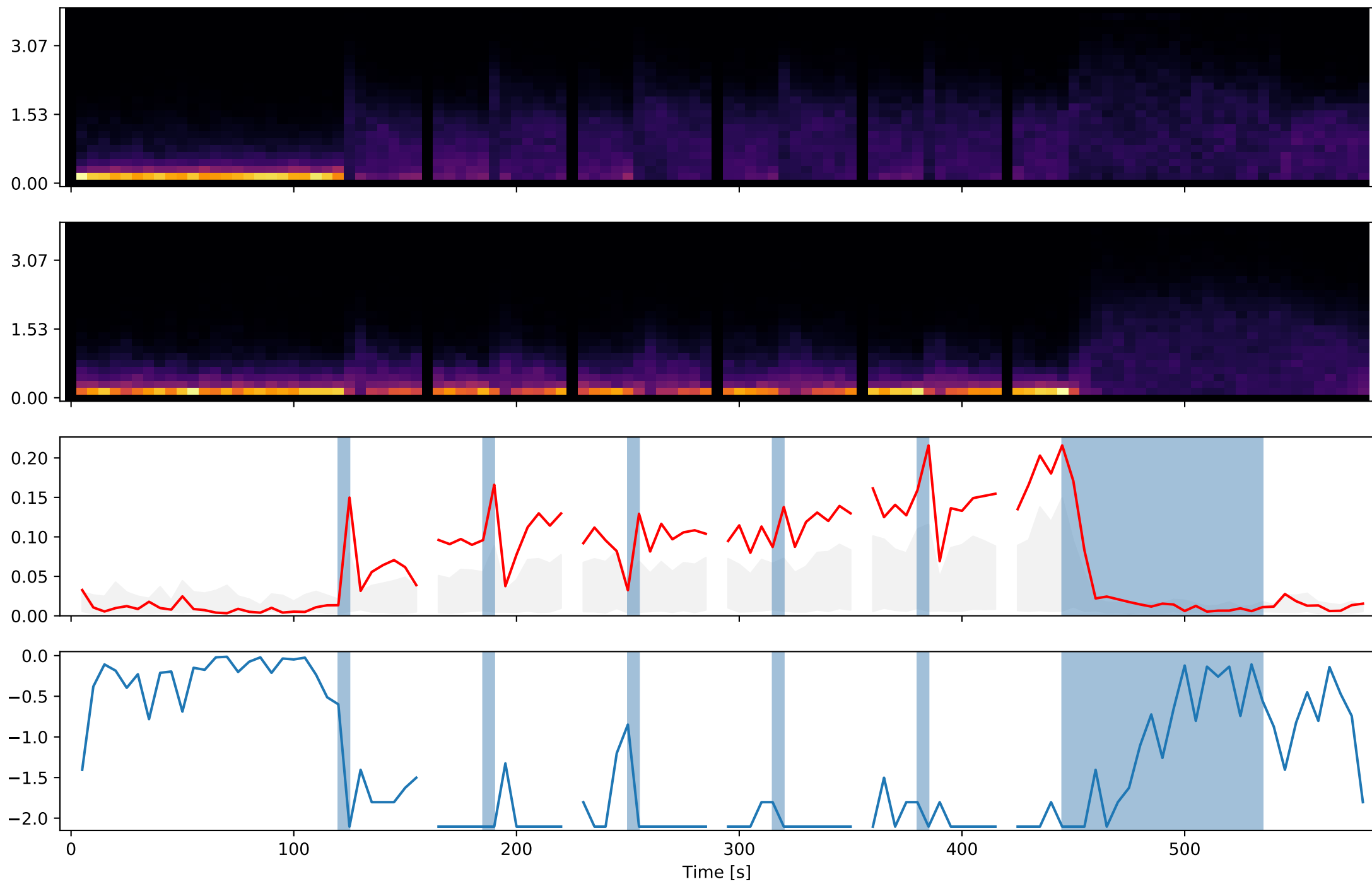
angular_velocity_neck - pval: 0.007874015748031496



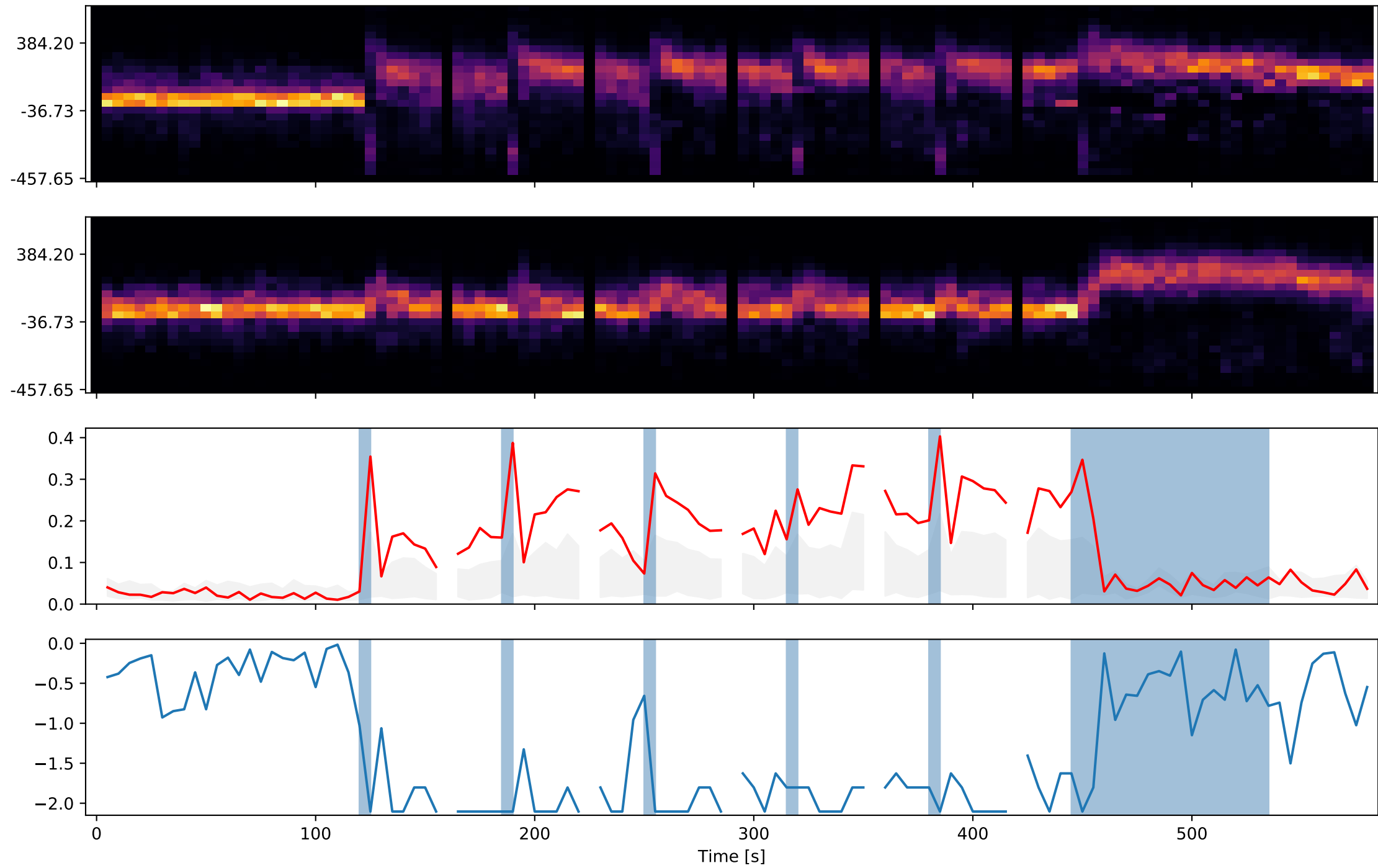
relative_to_neck_radial_velocity_head_tip - pval: 0.007874015748031496



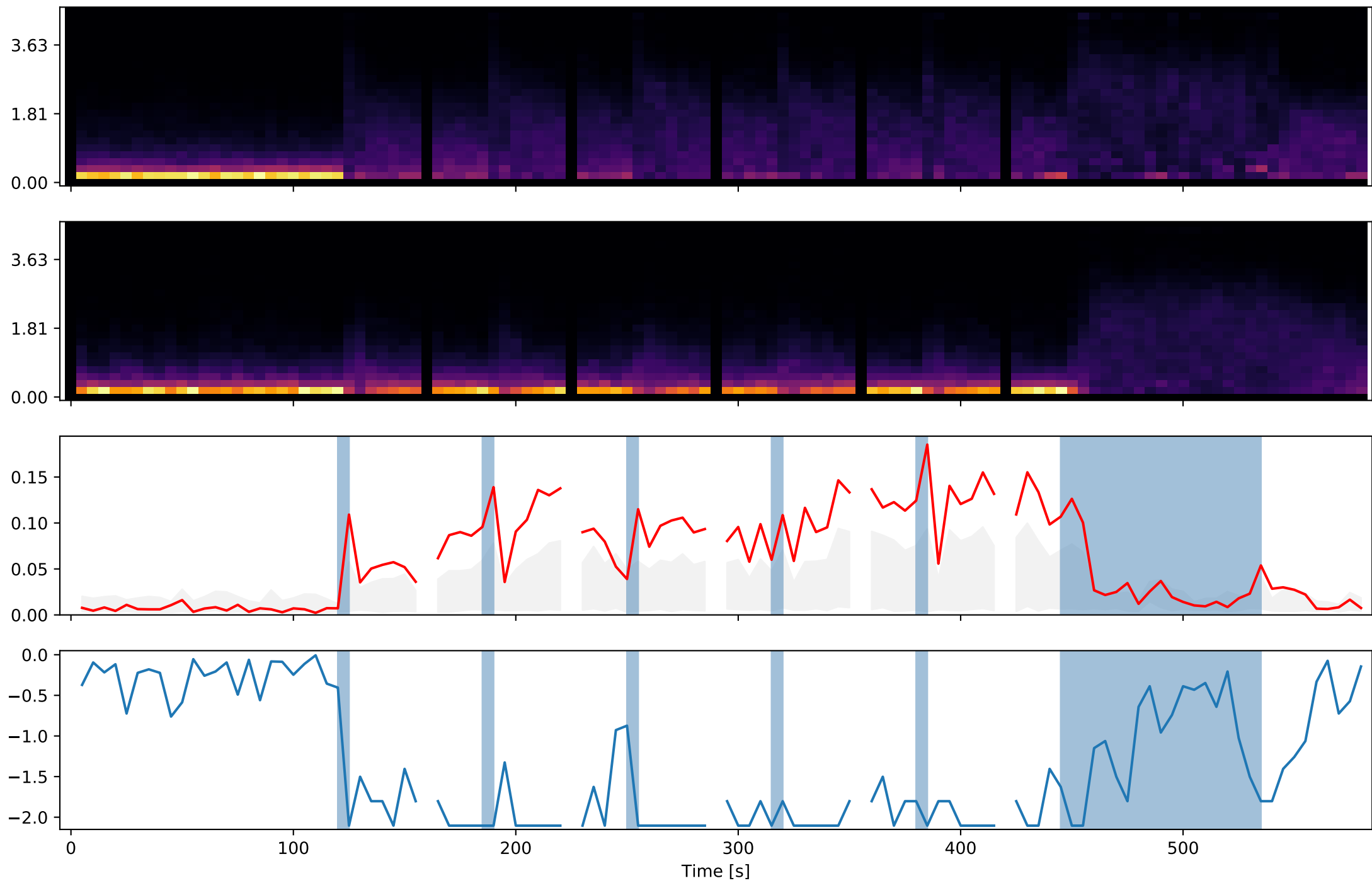
relative_to_neck_angular_velocity_head_tip - pval: 0.007874015748031496



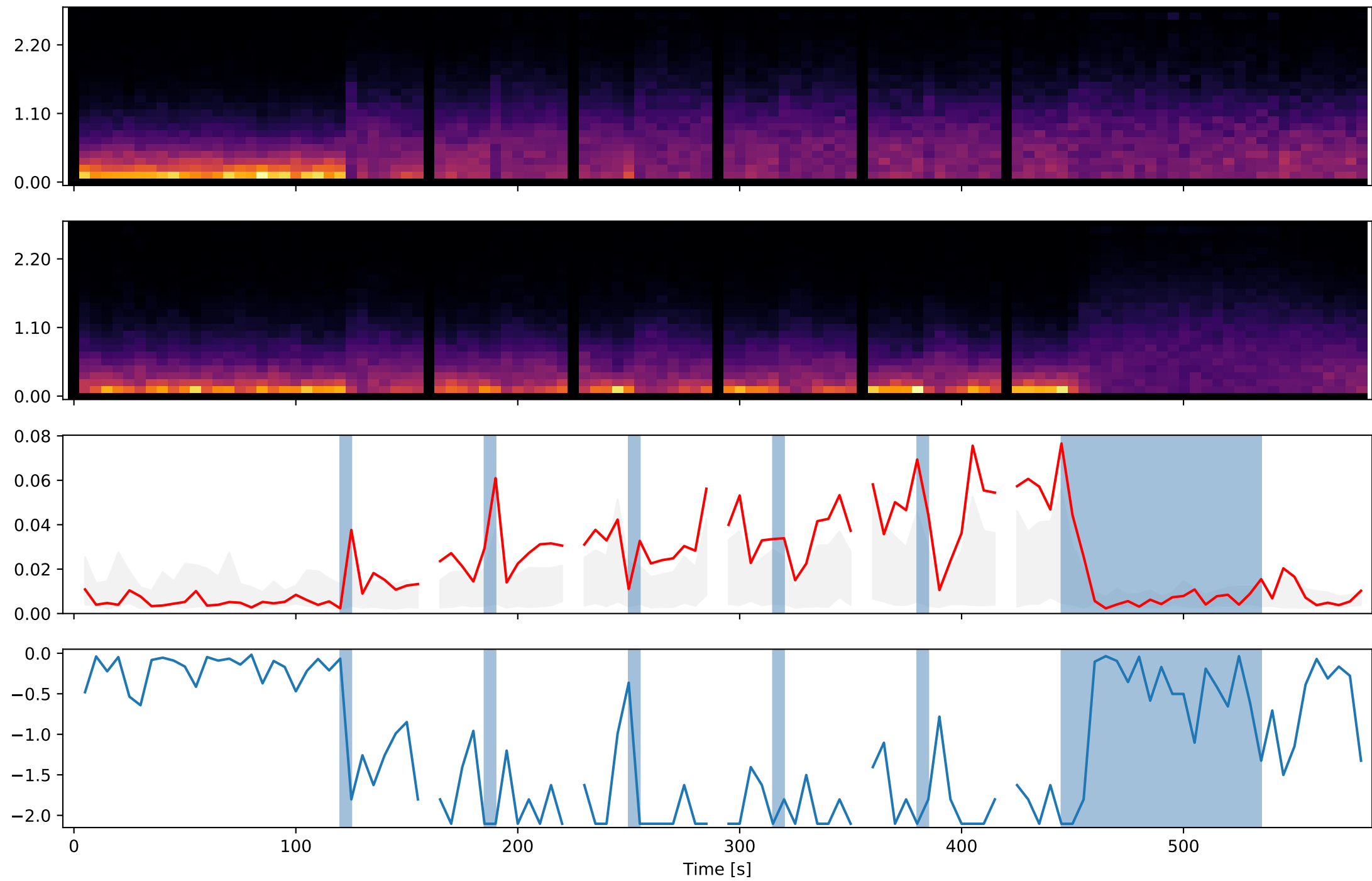
speed_head_base - pval: 0.007874015748031496



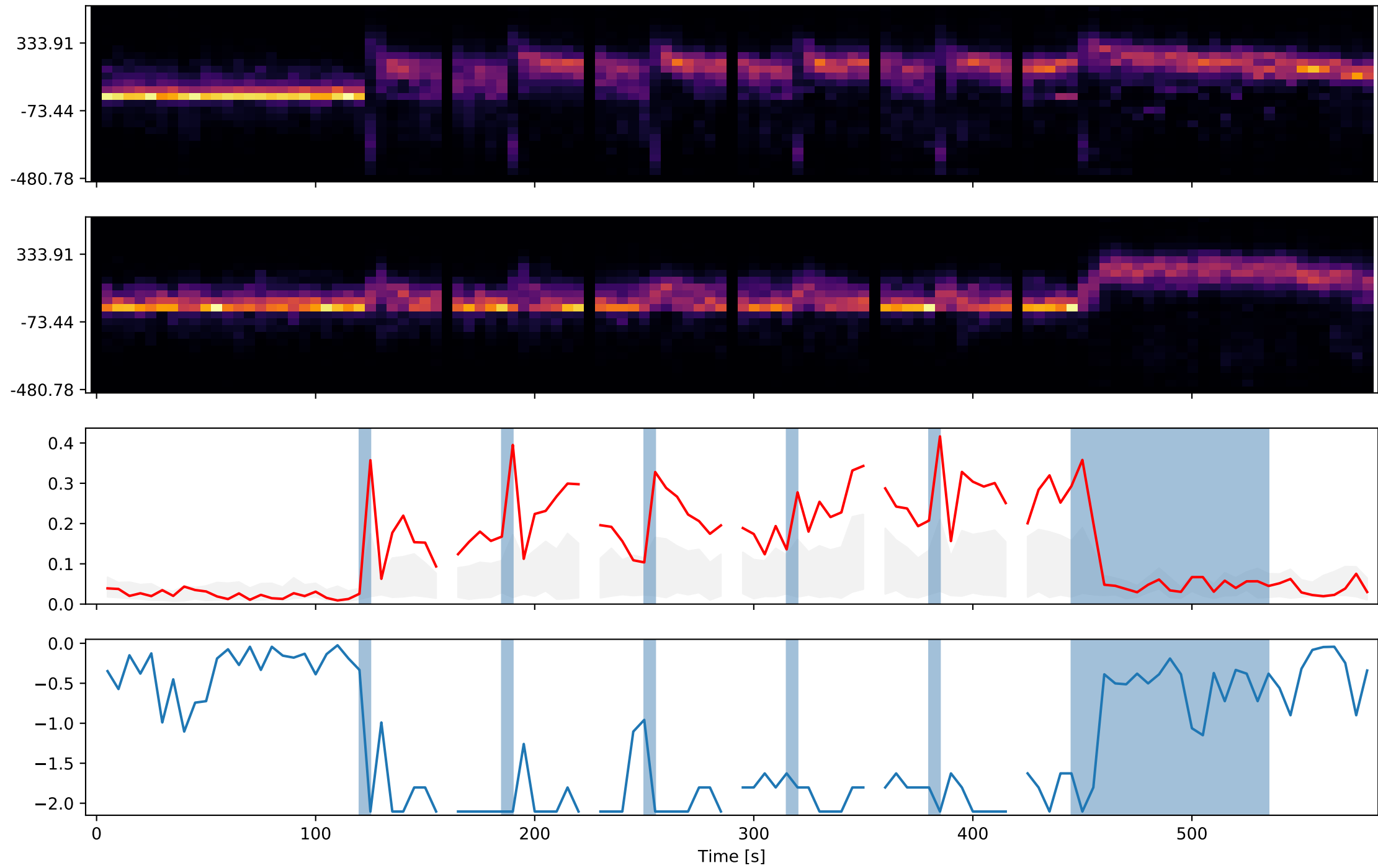
angular_velocity_head_base - pval: 0.007874015748031496



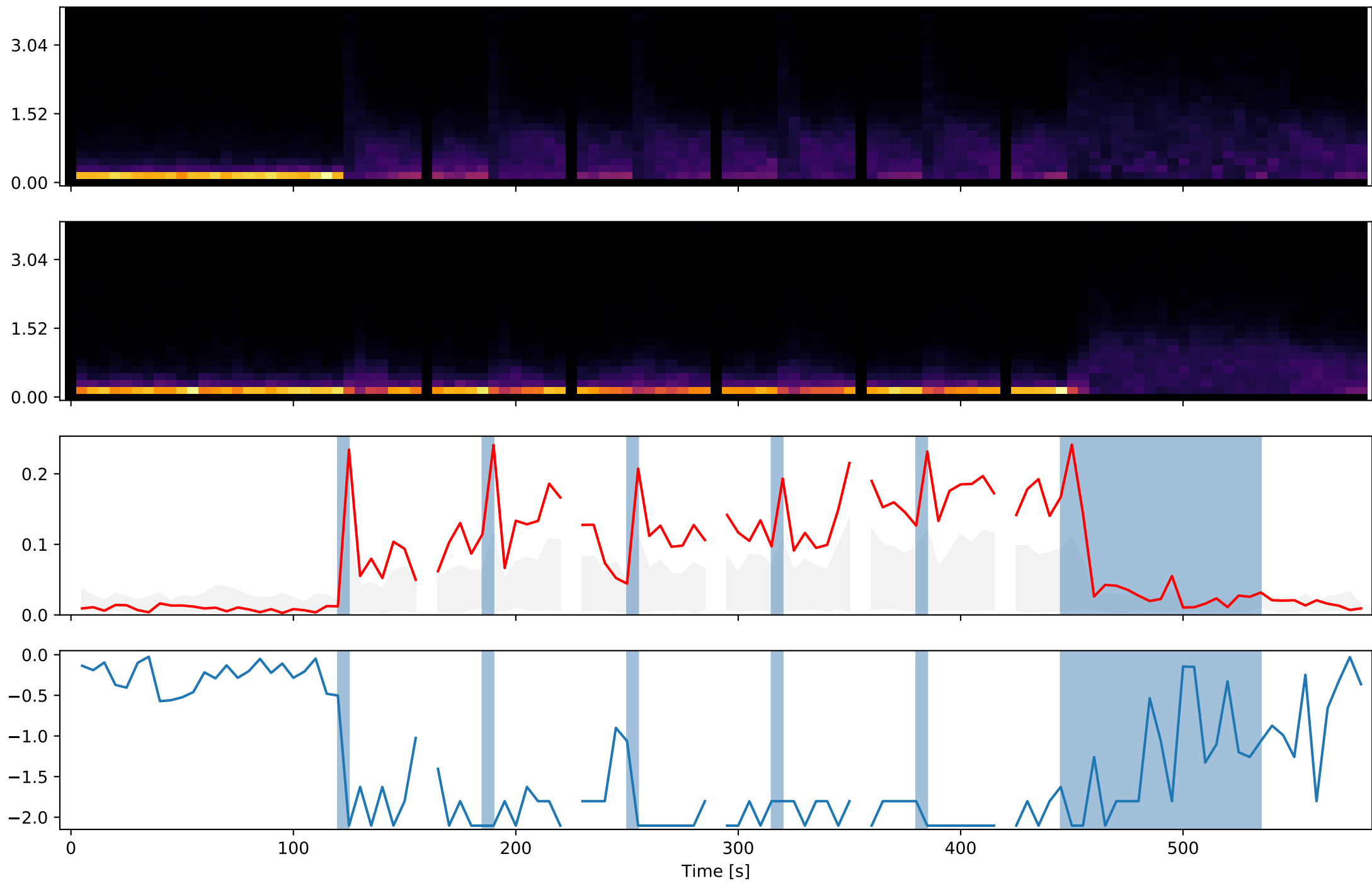
relative_to_head_base_angular_velocity_head_tip - pval: 0.007874015748031496



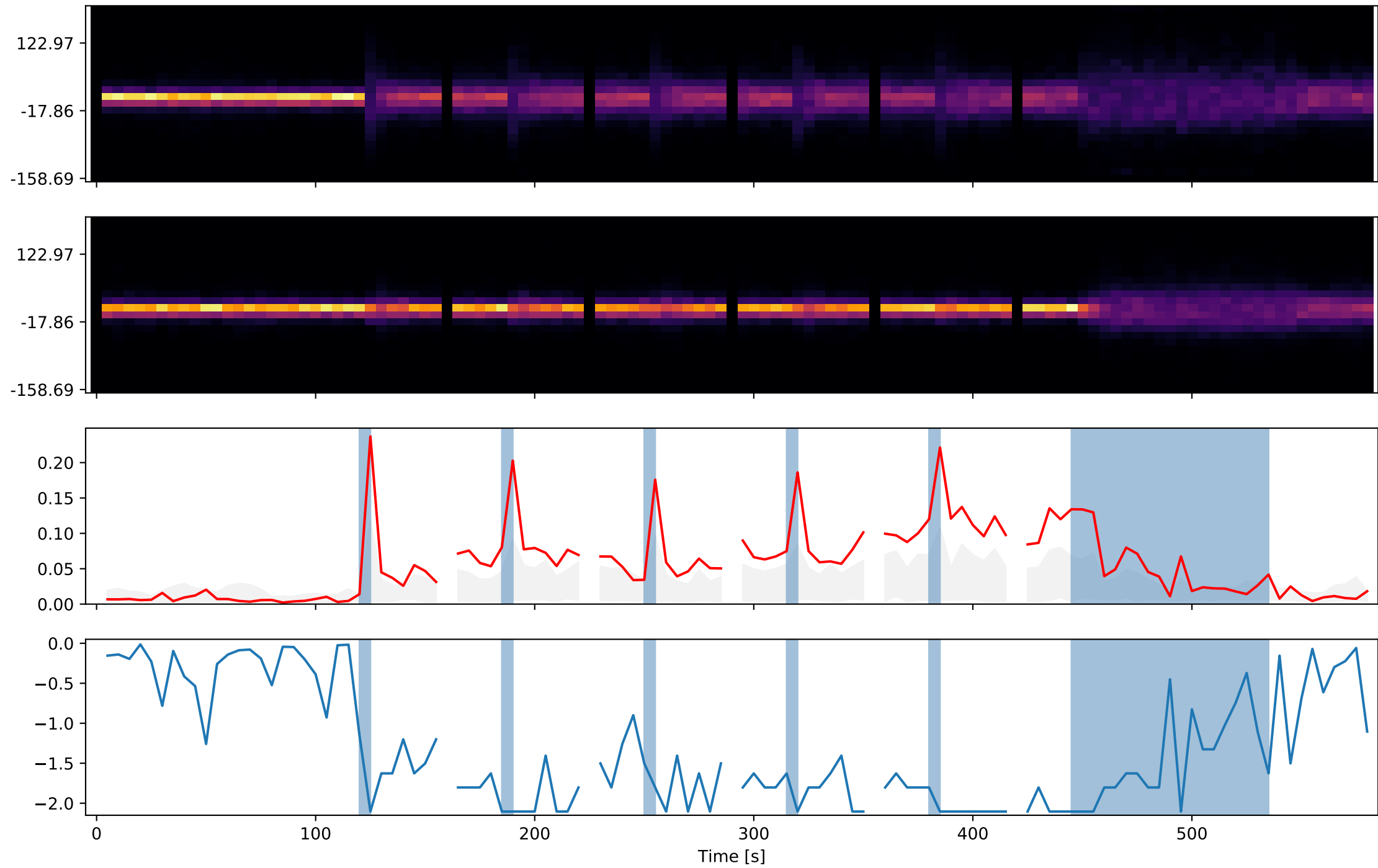
speed_hips - pval: 0.007874015748031496



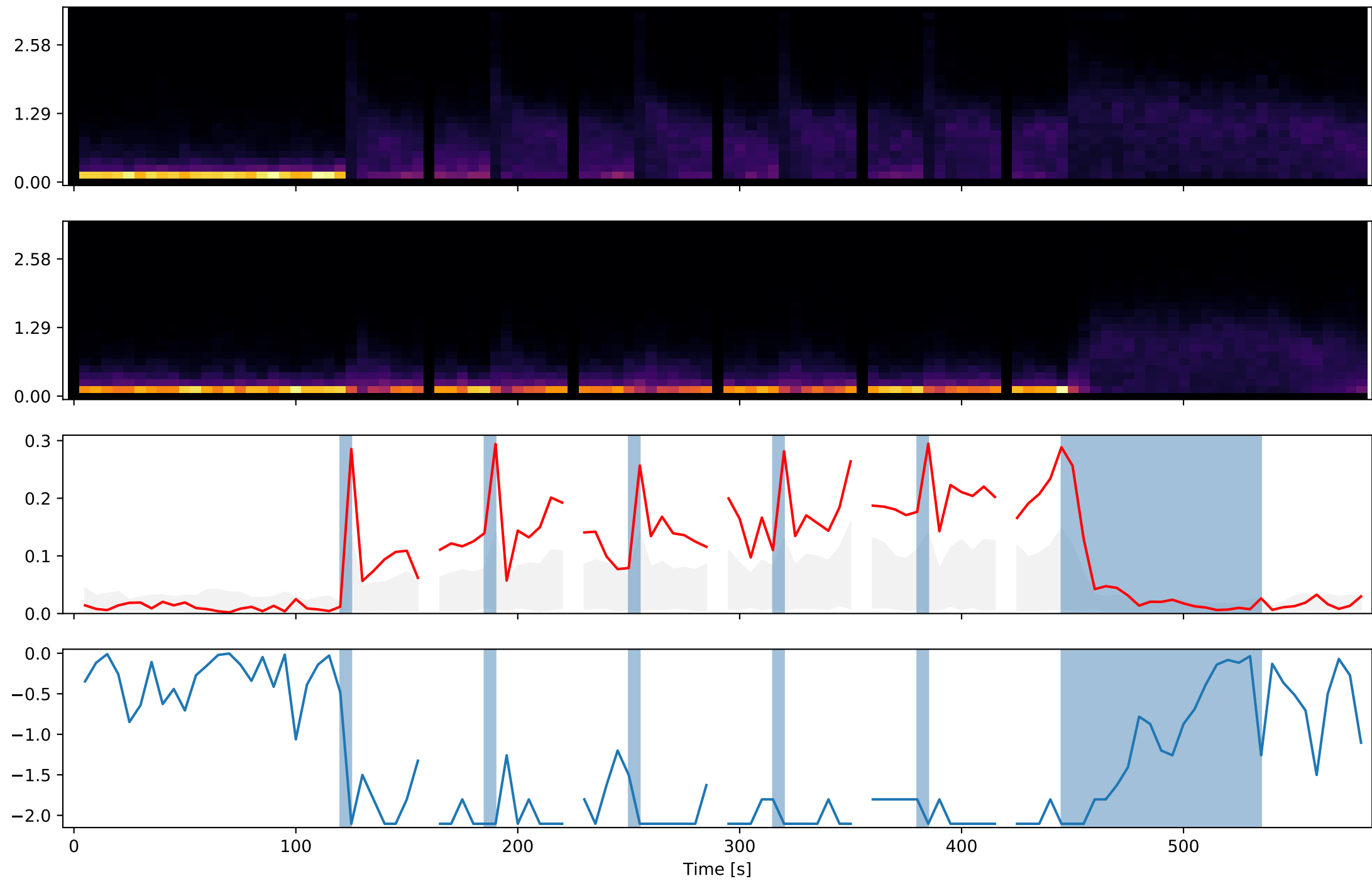
angular_velocity_hips - pval: 0.007874015748031496



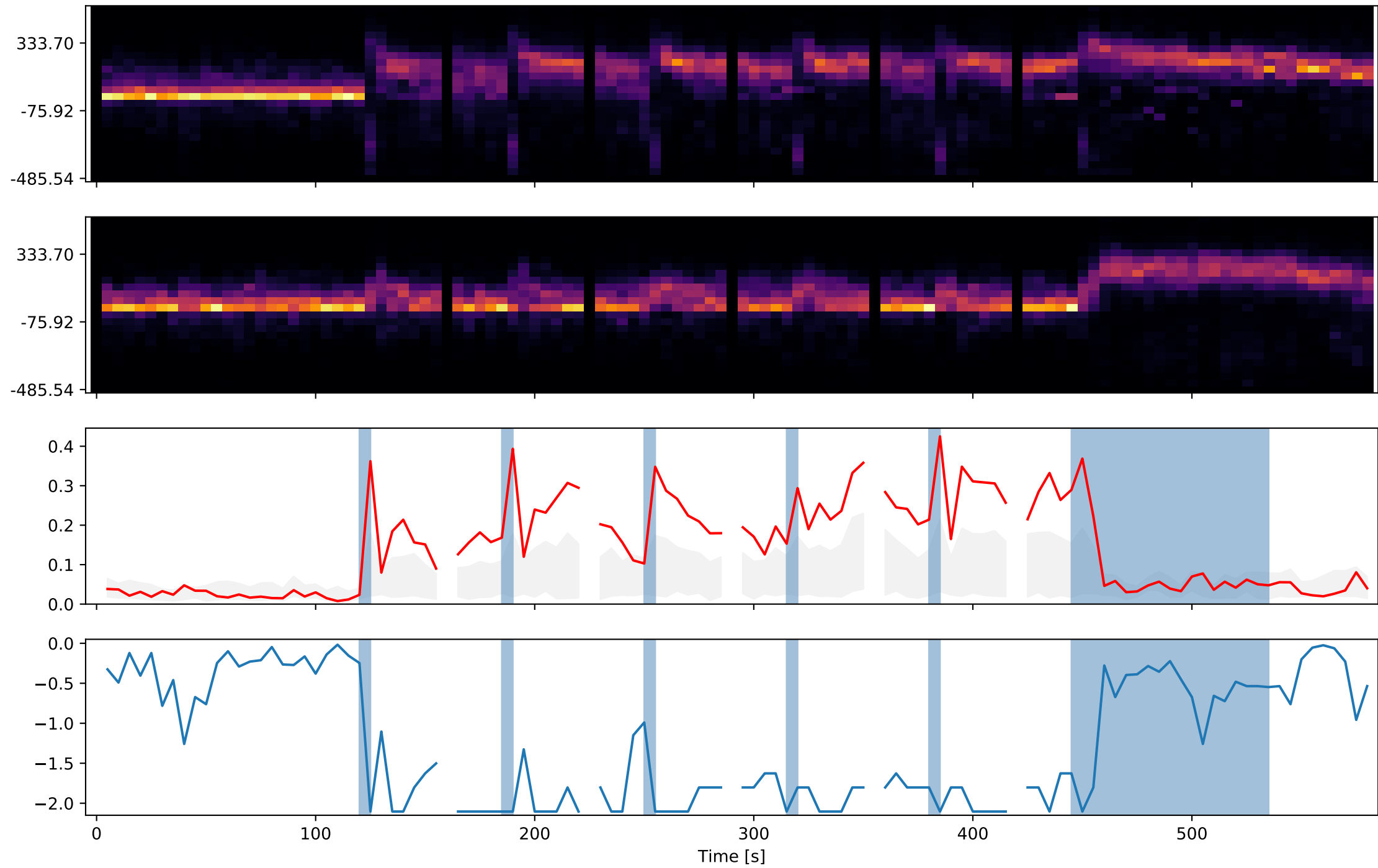
relative_to_hips_radial_velocity_tail_tip - pval: 0.007874015748031496



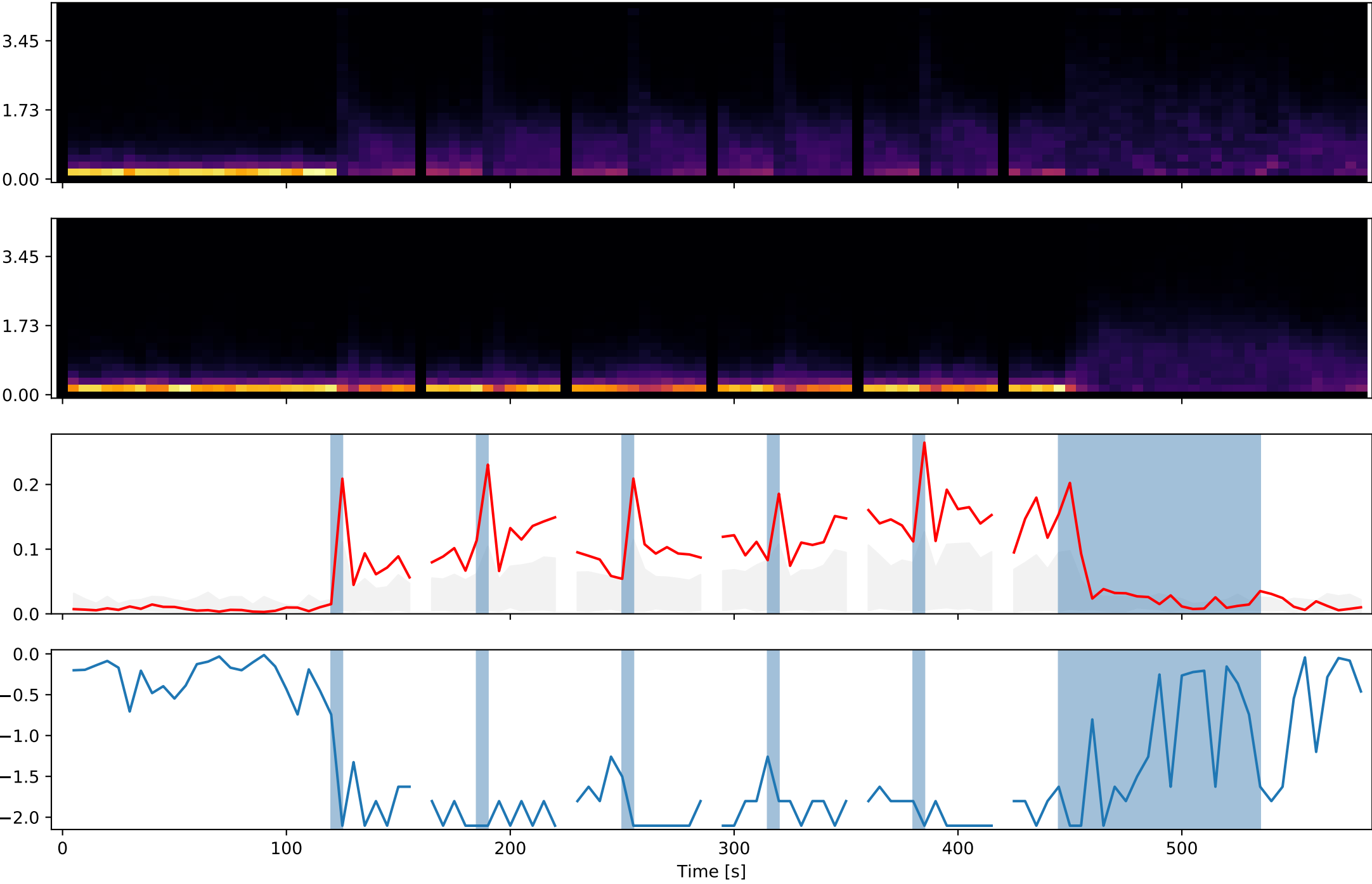
relative_to_hips_angular_velocity_tail_tip - pval: 0.007874015748031496



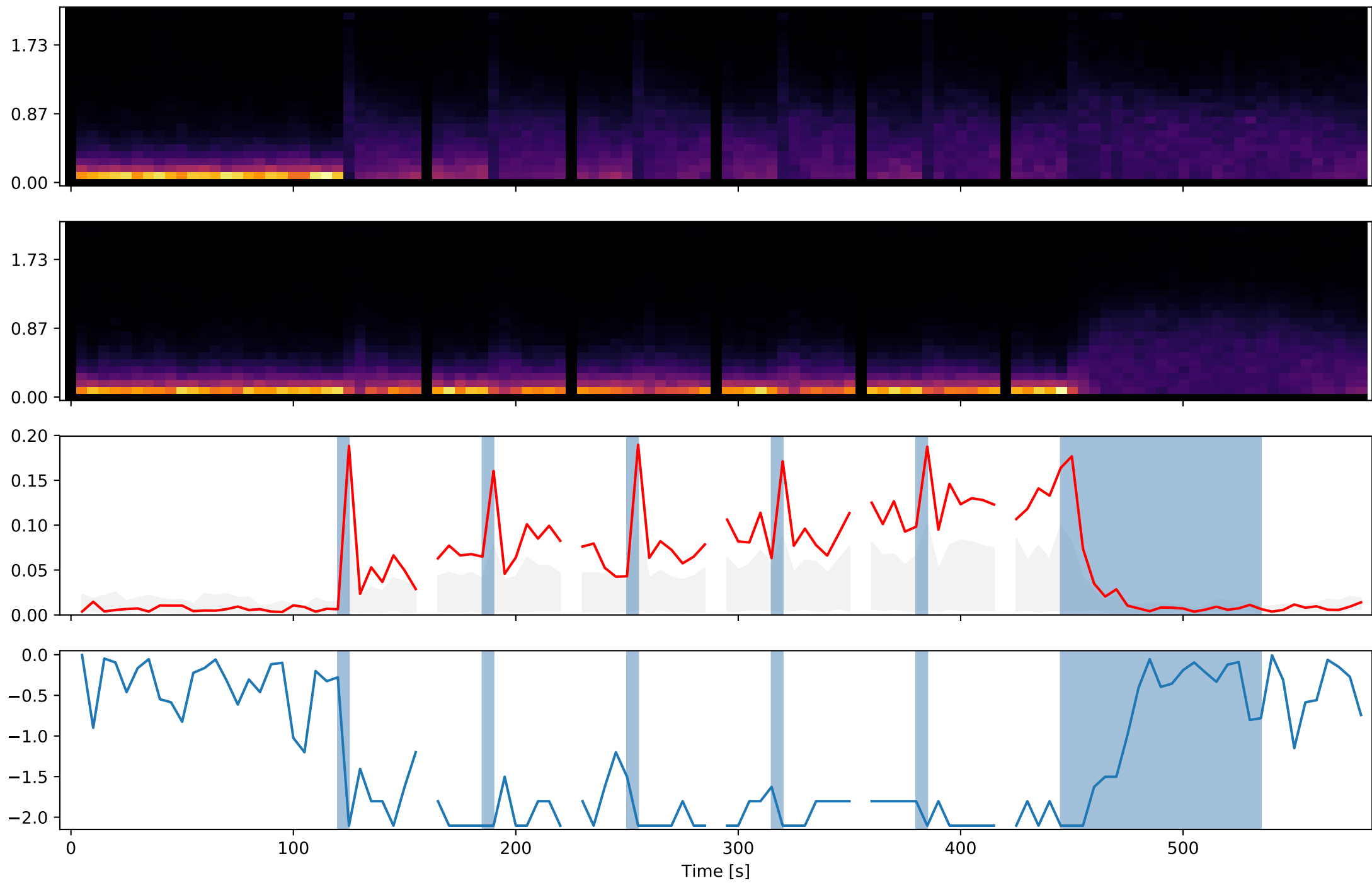
speed_tail_base - pval: 0.007874015748031496



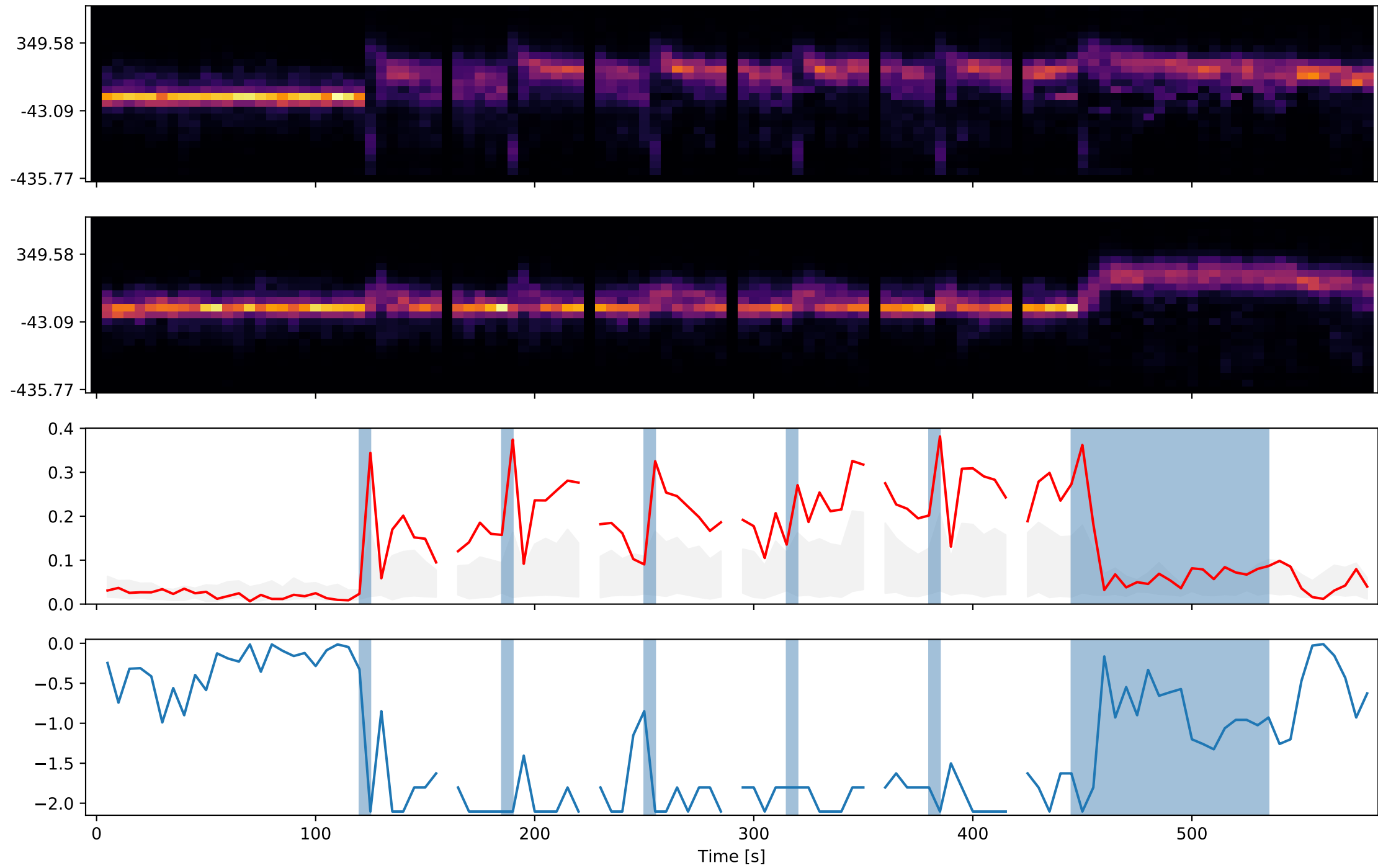
angular_velocity_tail_base - pval: 0.007874015748031496



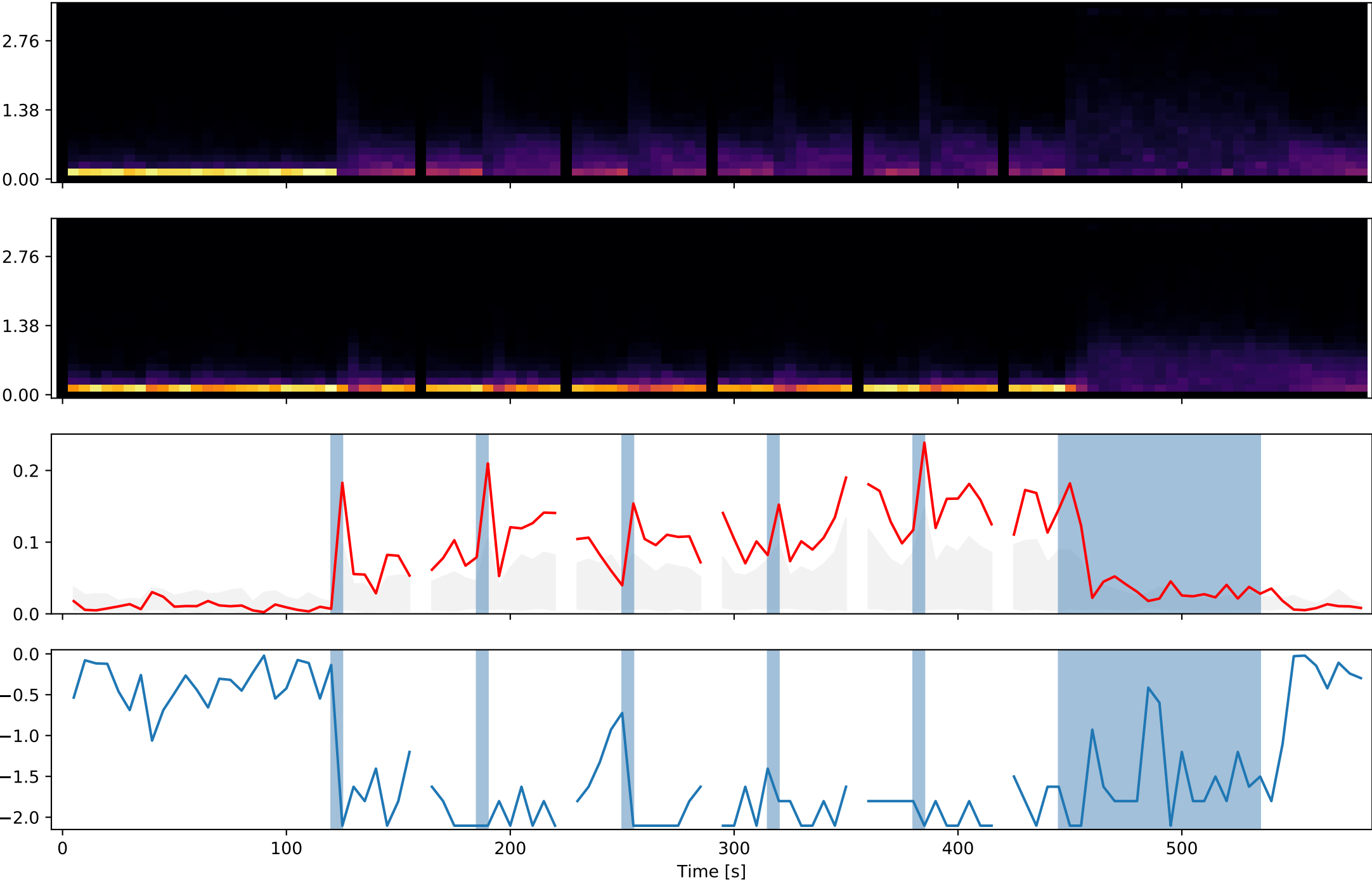
relative_to_tail_base_angular_velocity_tail_tip - pval: 0.007874015748031496



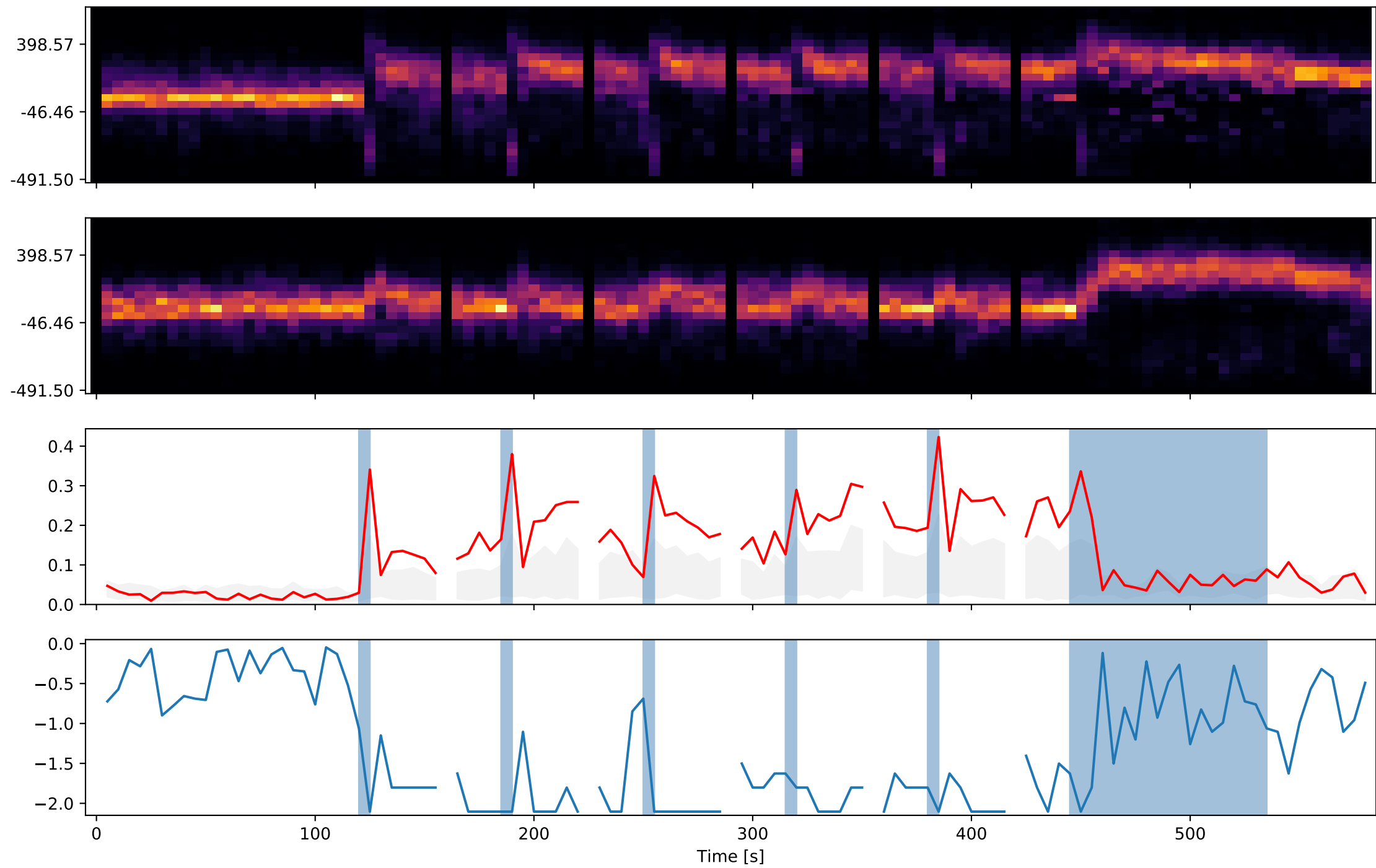
speed_midbody - pval: 0.007874015748031496



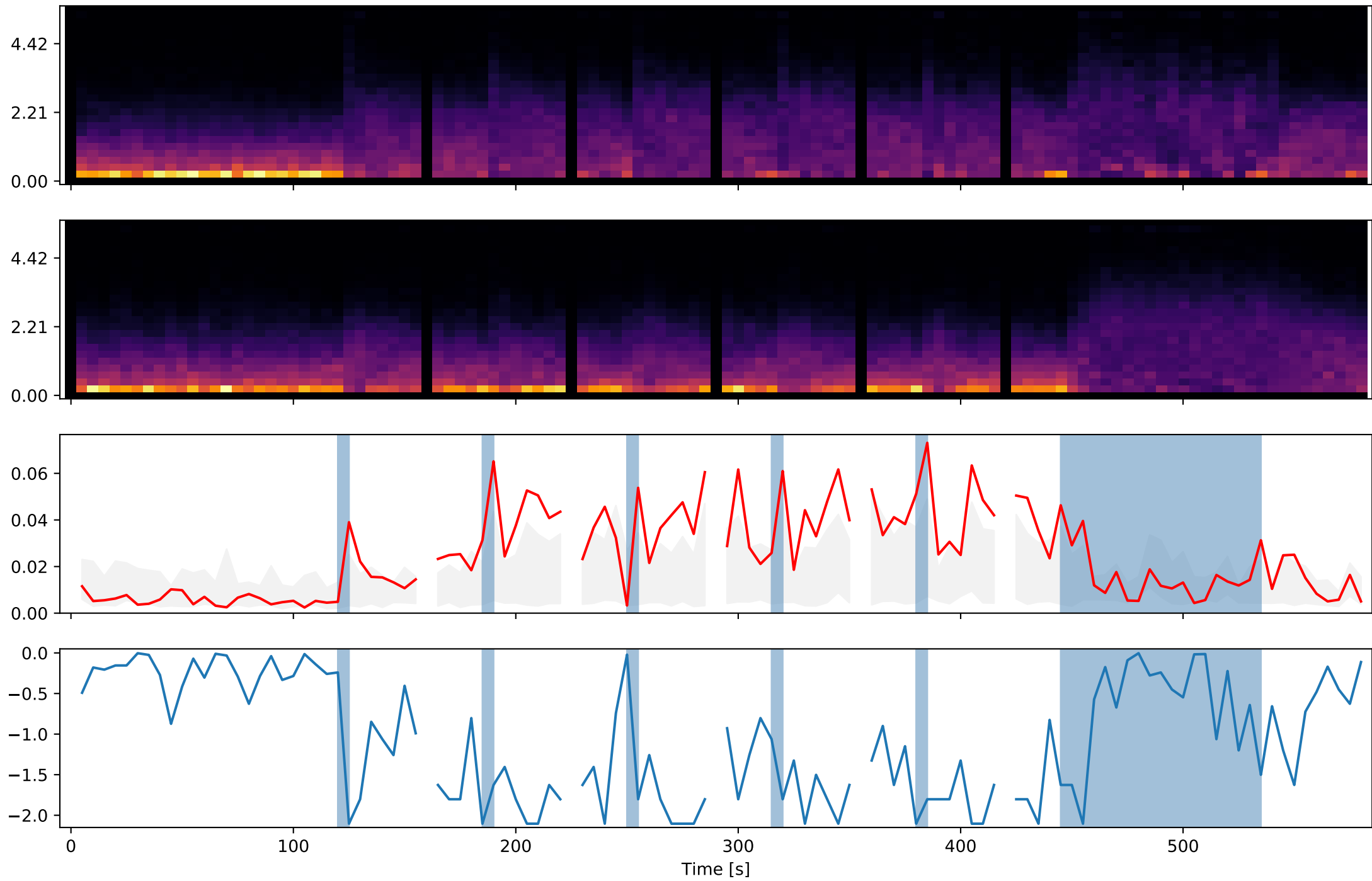
angular_velocity_midbody - pval: 0.007874015748031496



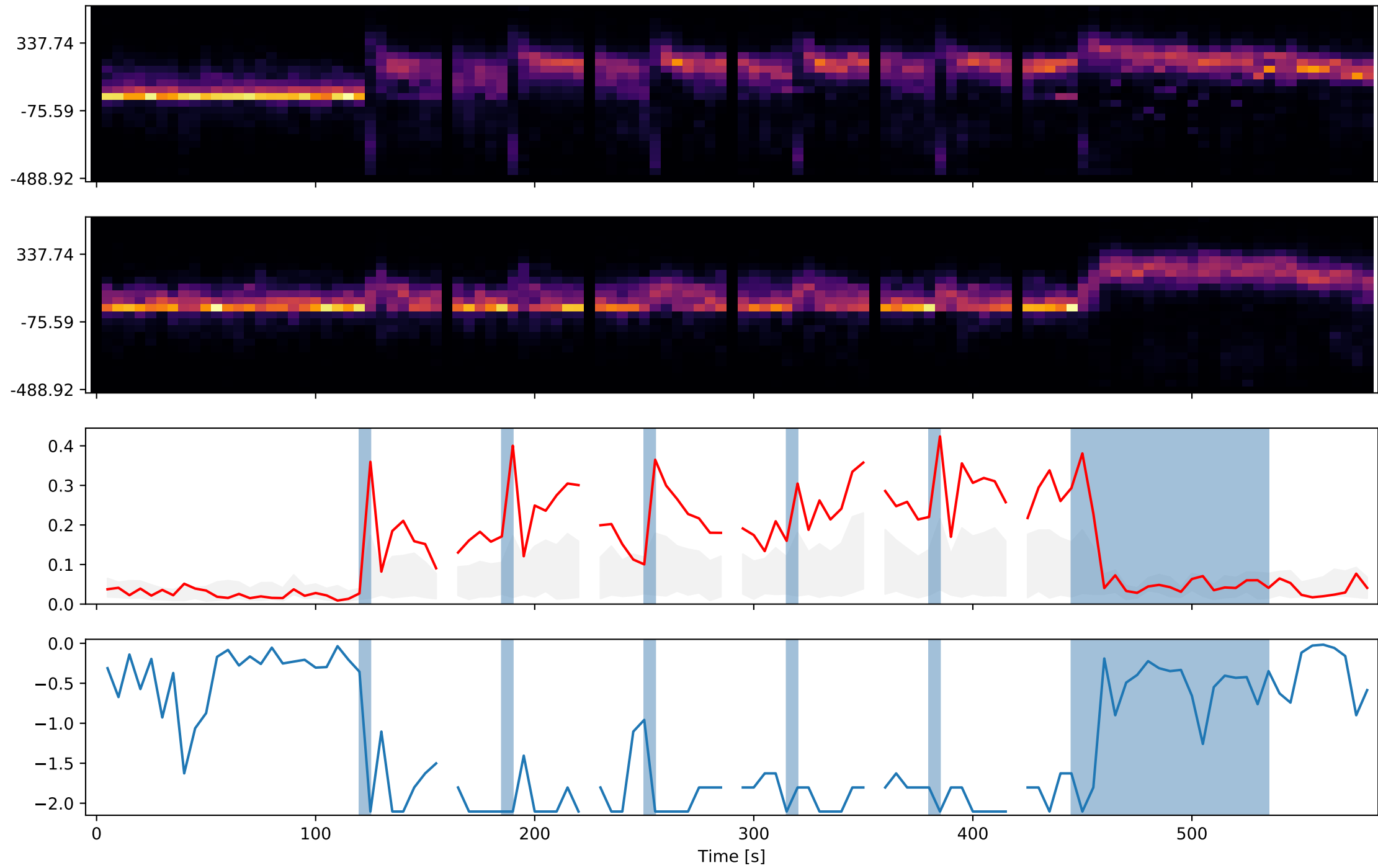
speed_head_tip - pval: 0.007874015748031496



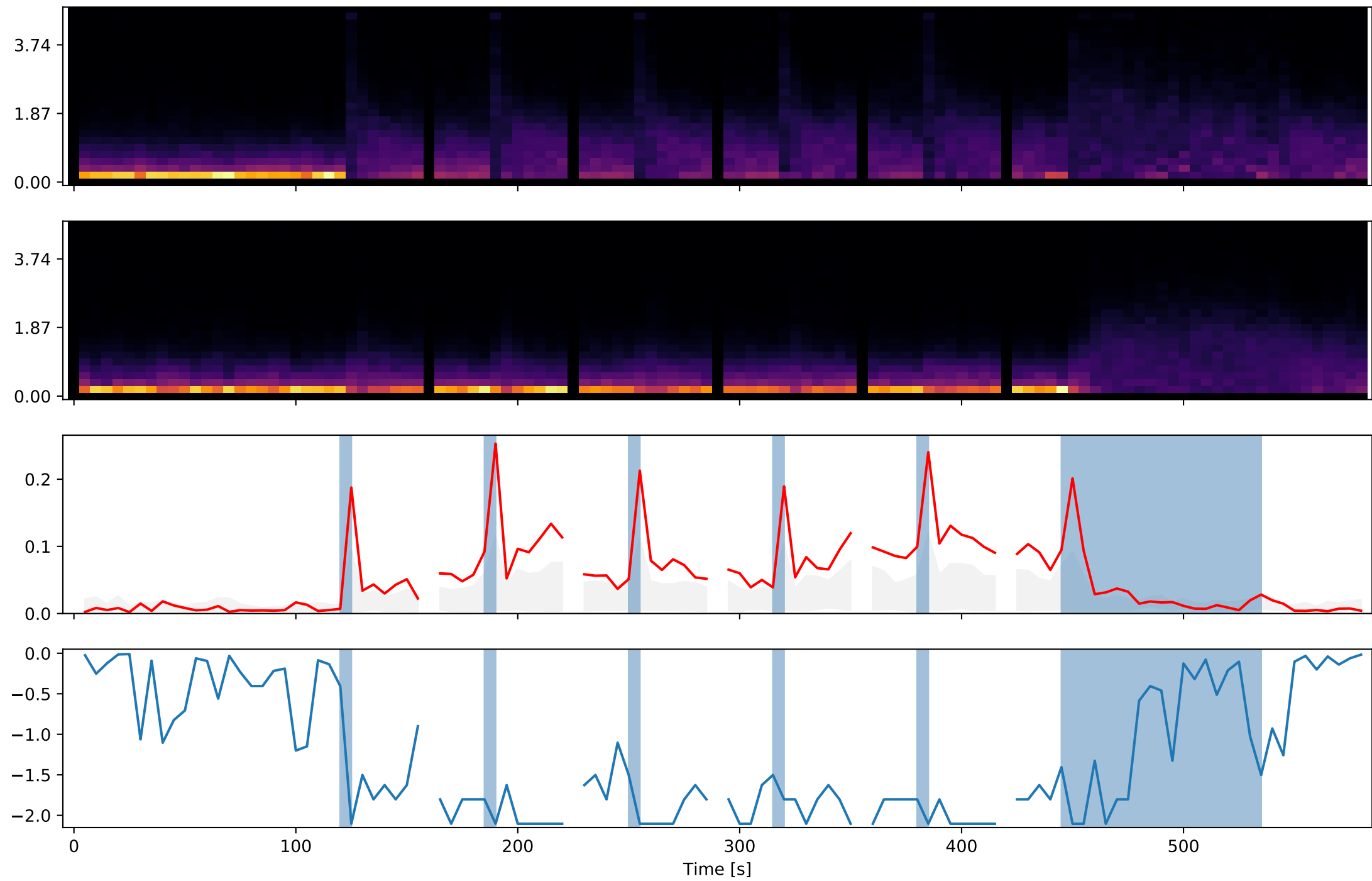
angular_velocity_head_tip - pval: 0.007874015748031496



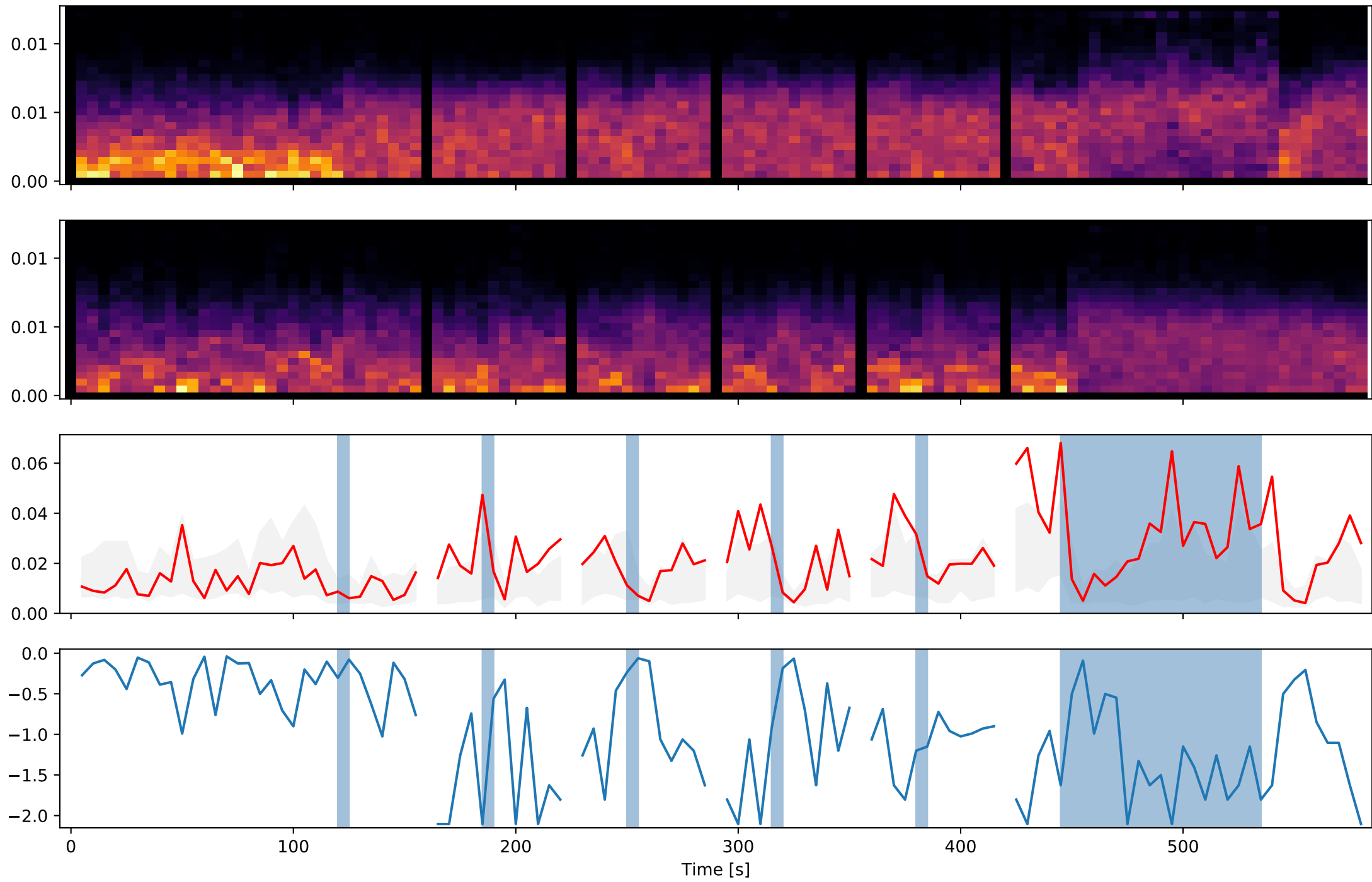
speed_tail_tip - pval: 0.007874015748031496



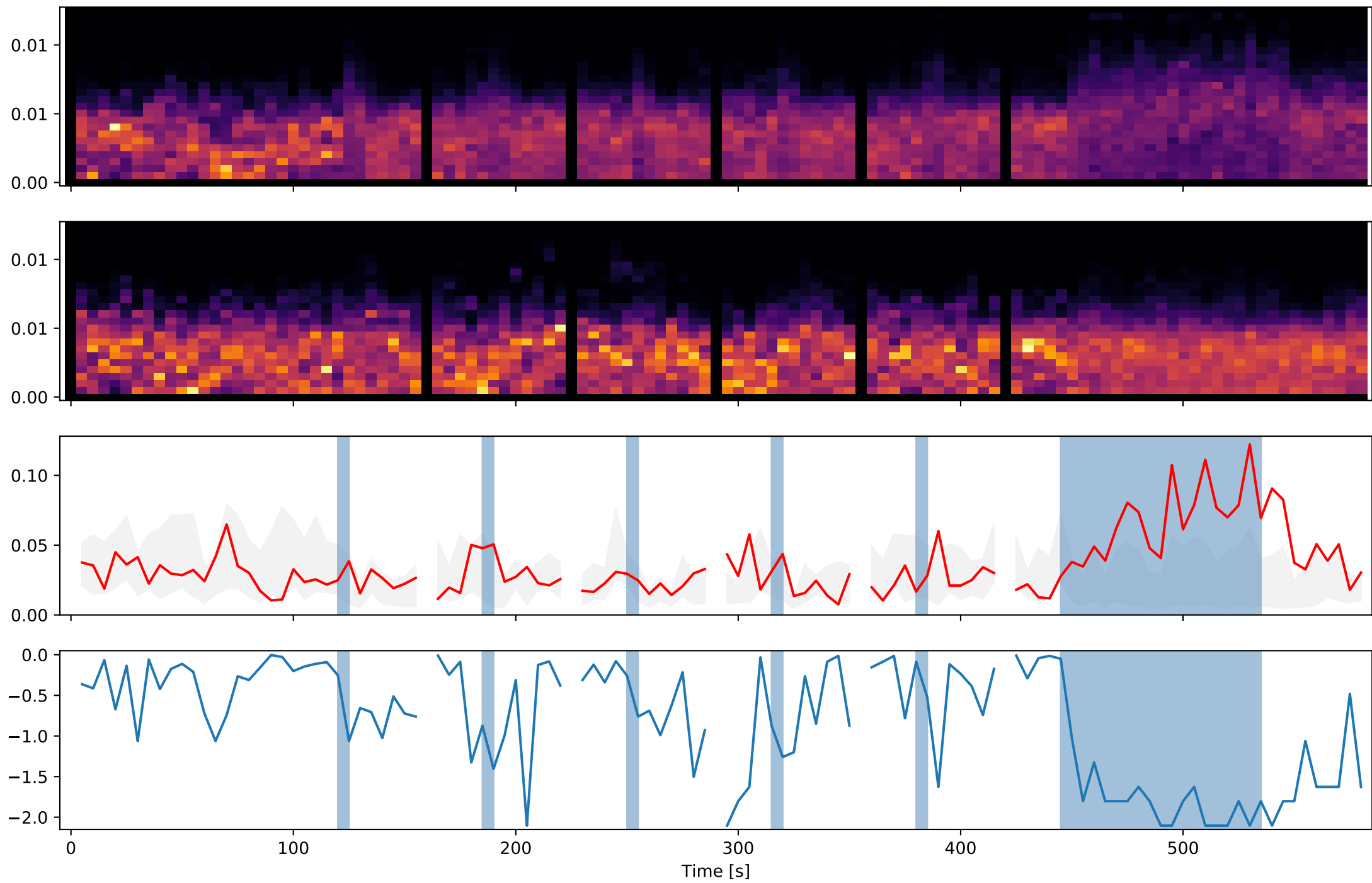
angular_velocity_tail_tip - pval: 0.007874015748031496



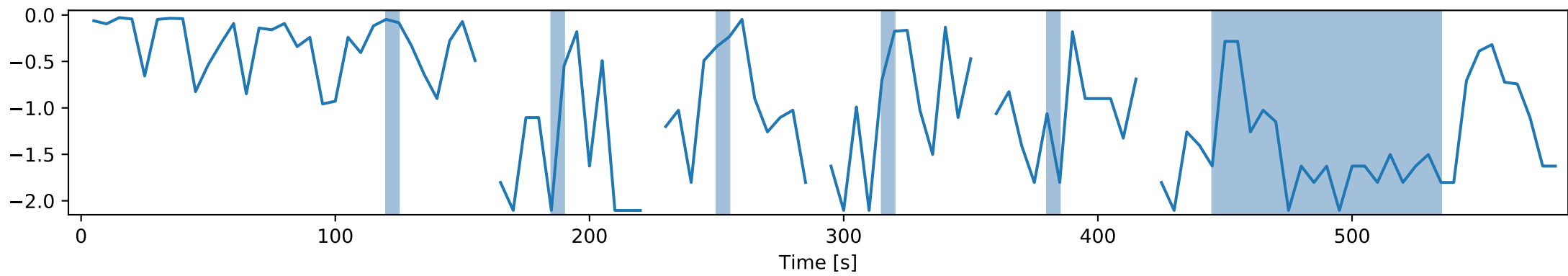
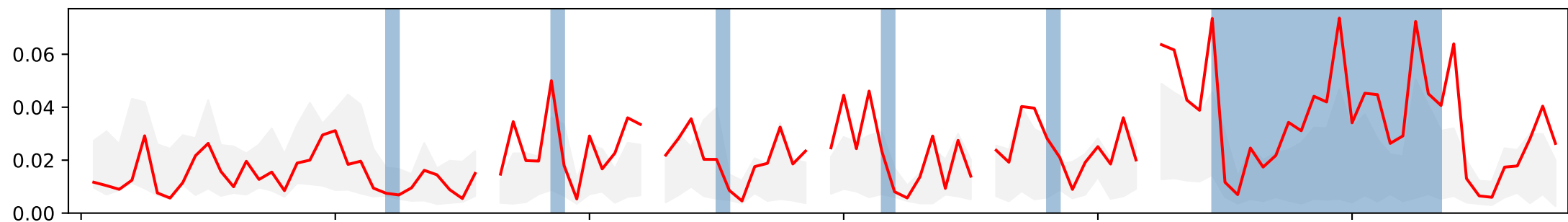
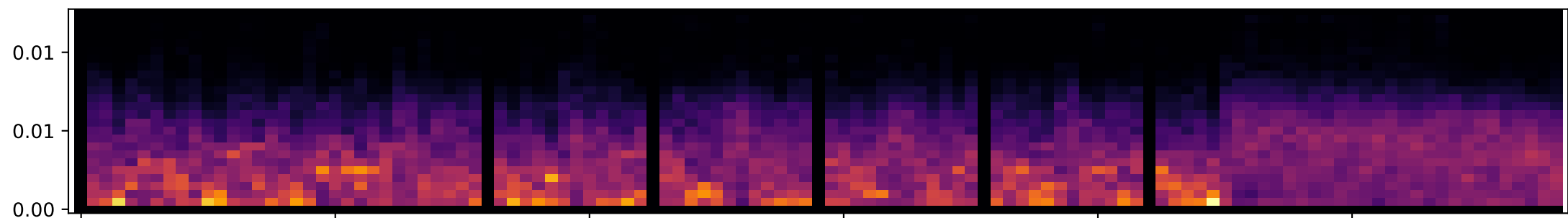
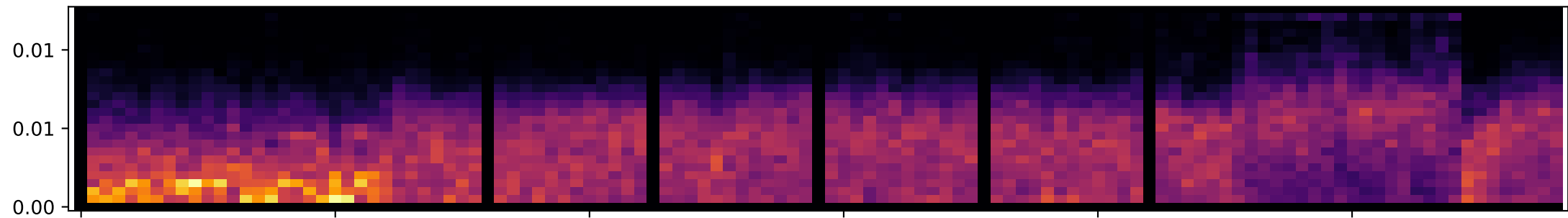
curvature_head - pval: 0.007874015748031496



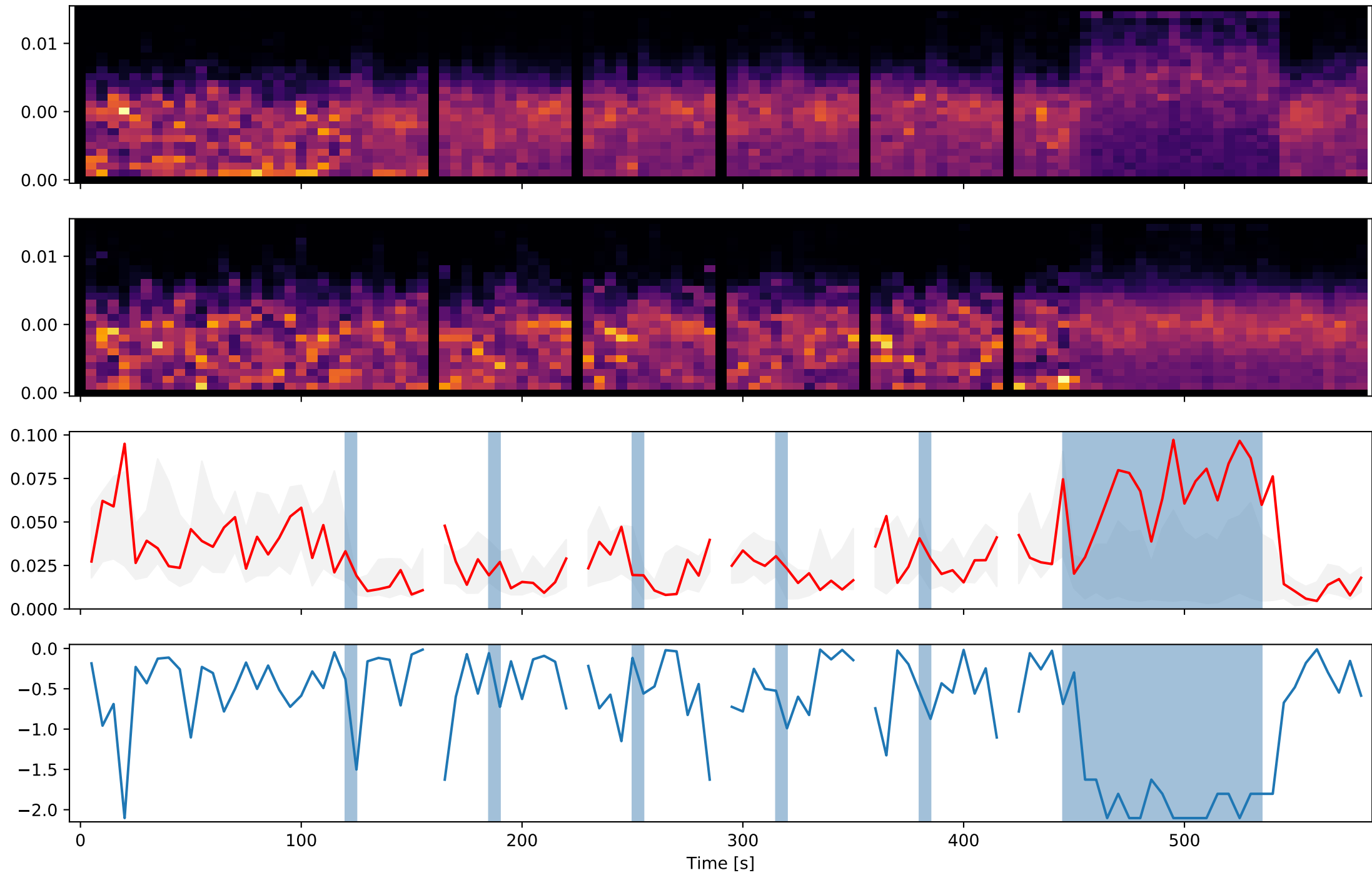
curvature_hips - pval: 0.007874015748031496



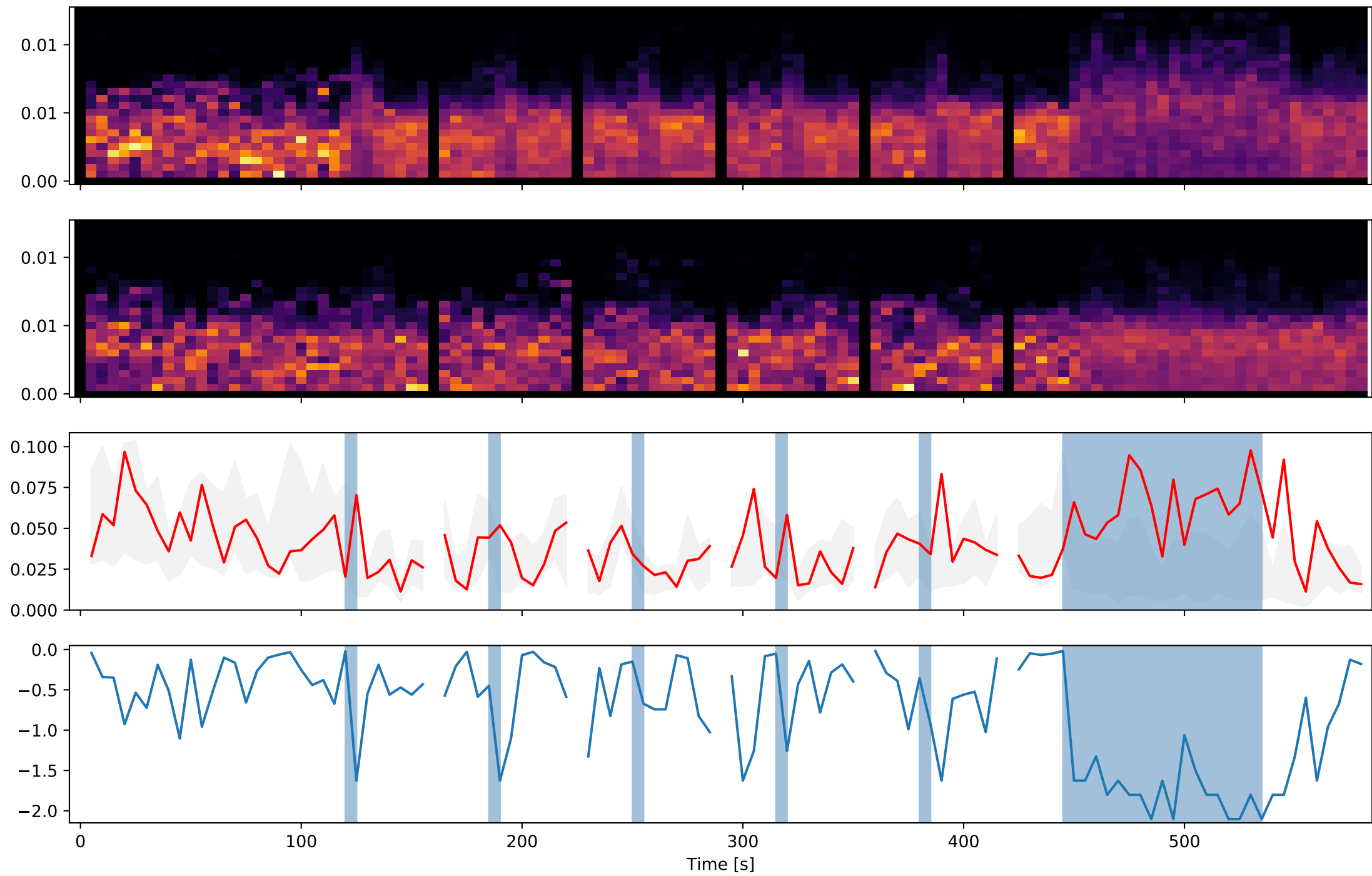
curvature_mean_head - pval: 0.007874015748031496



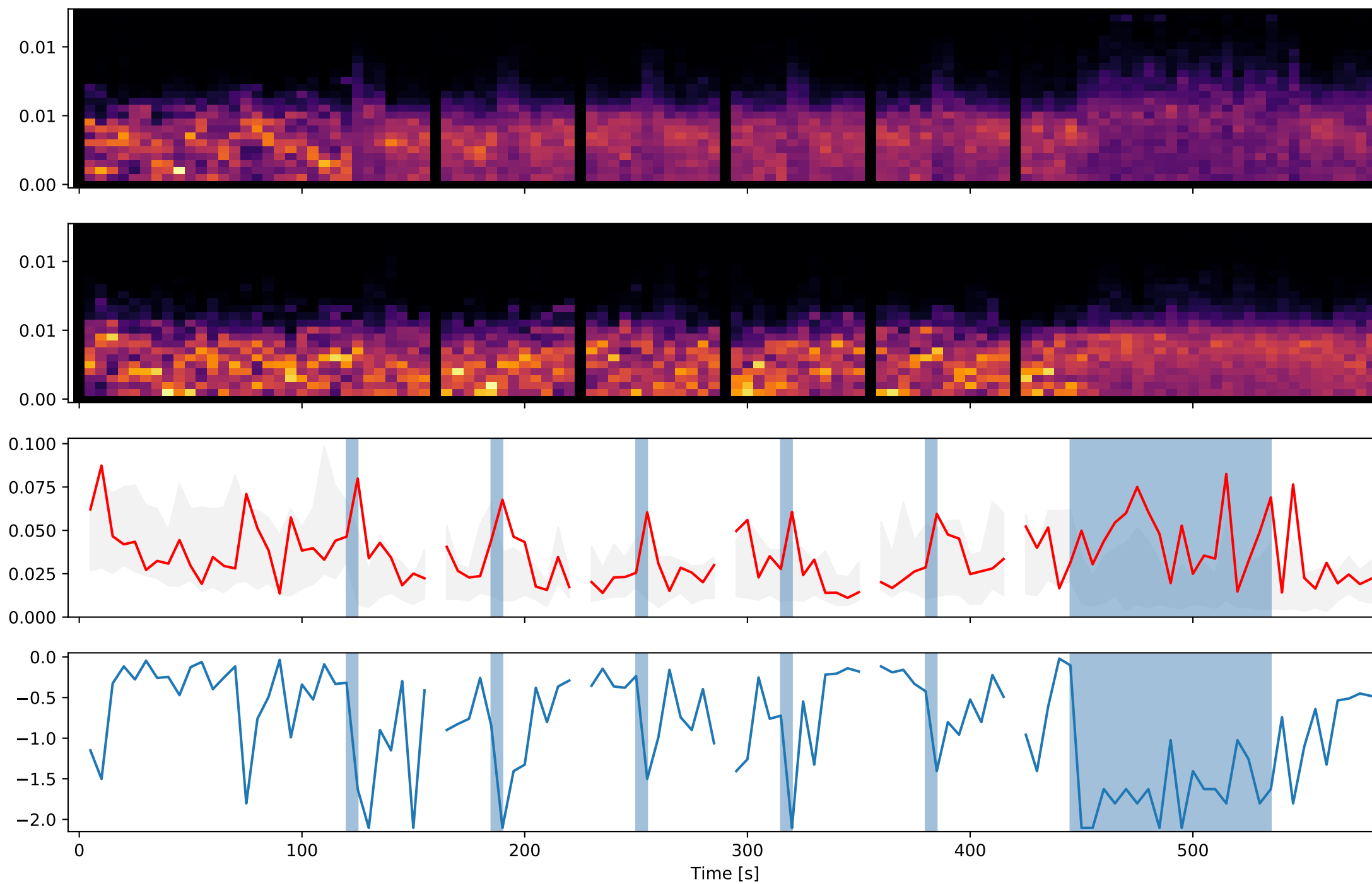
curvature_mean_neck - pval: 0.007874015748031496



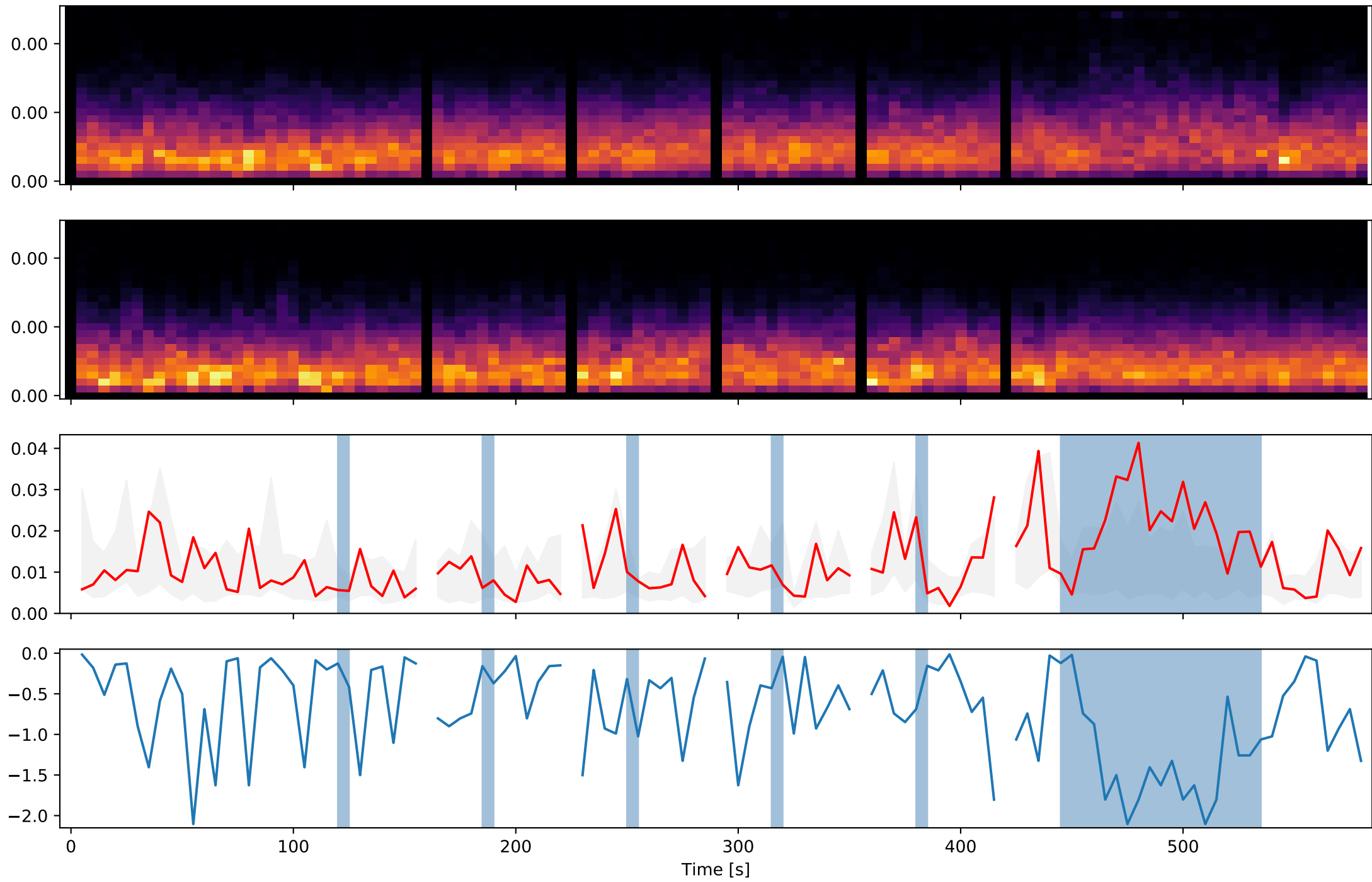
curvature_mean_hips - pval: 0.007874015748031496



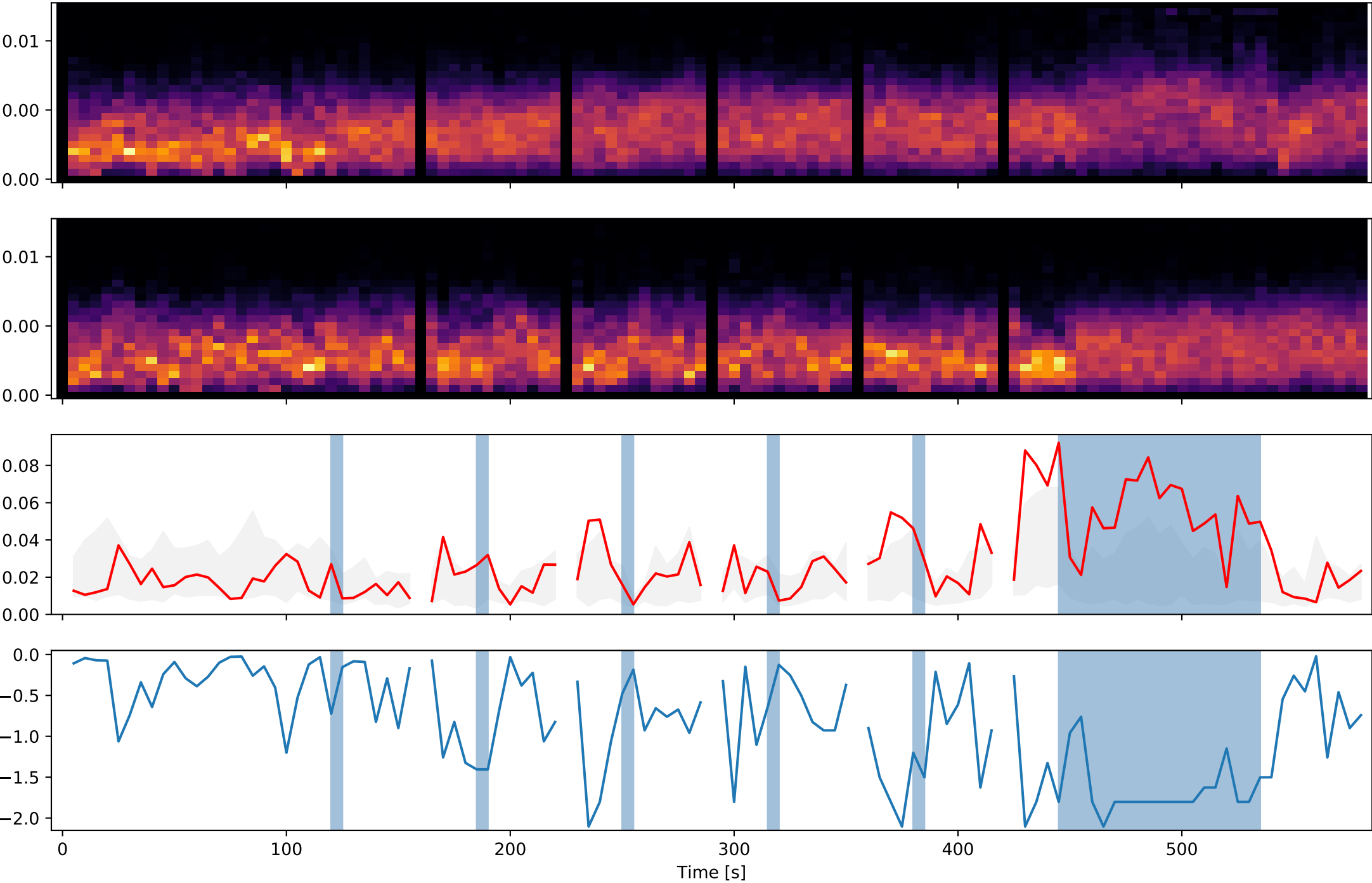
curvature_mean_tail - pval: 0.007874015748031496



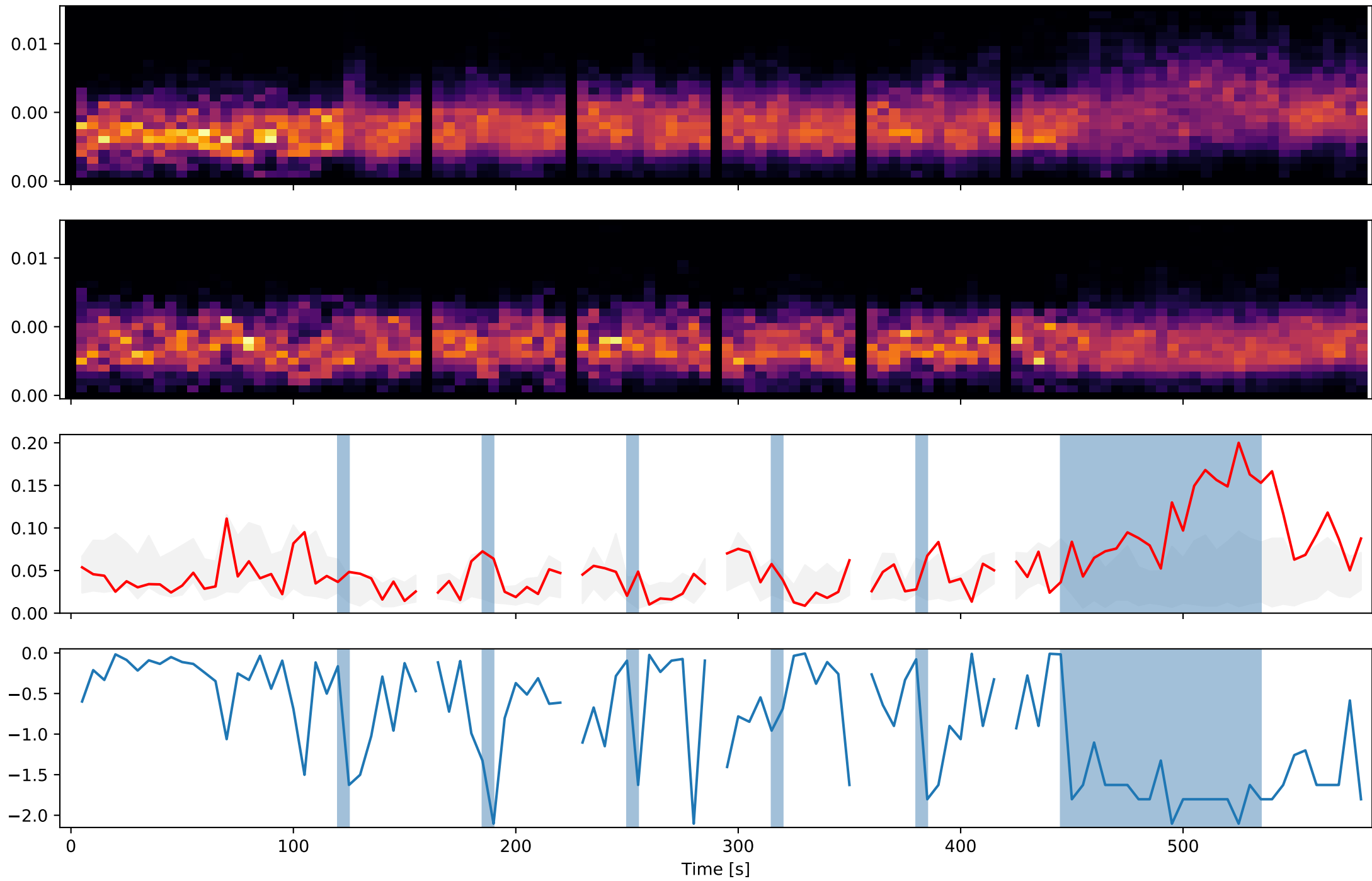
curvature_std_head - pval: 0.007874015748031496



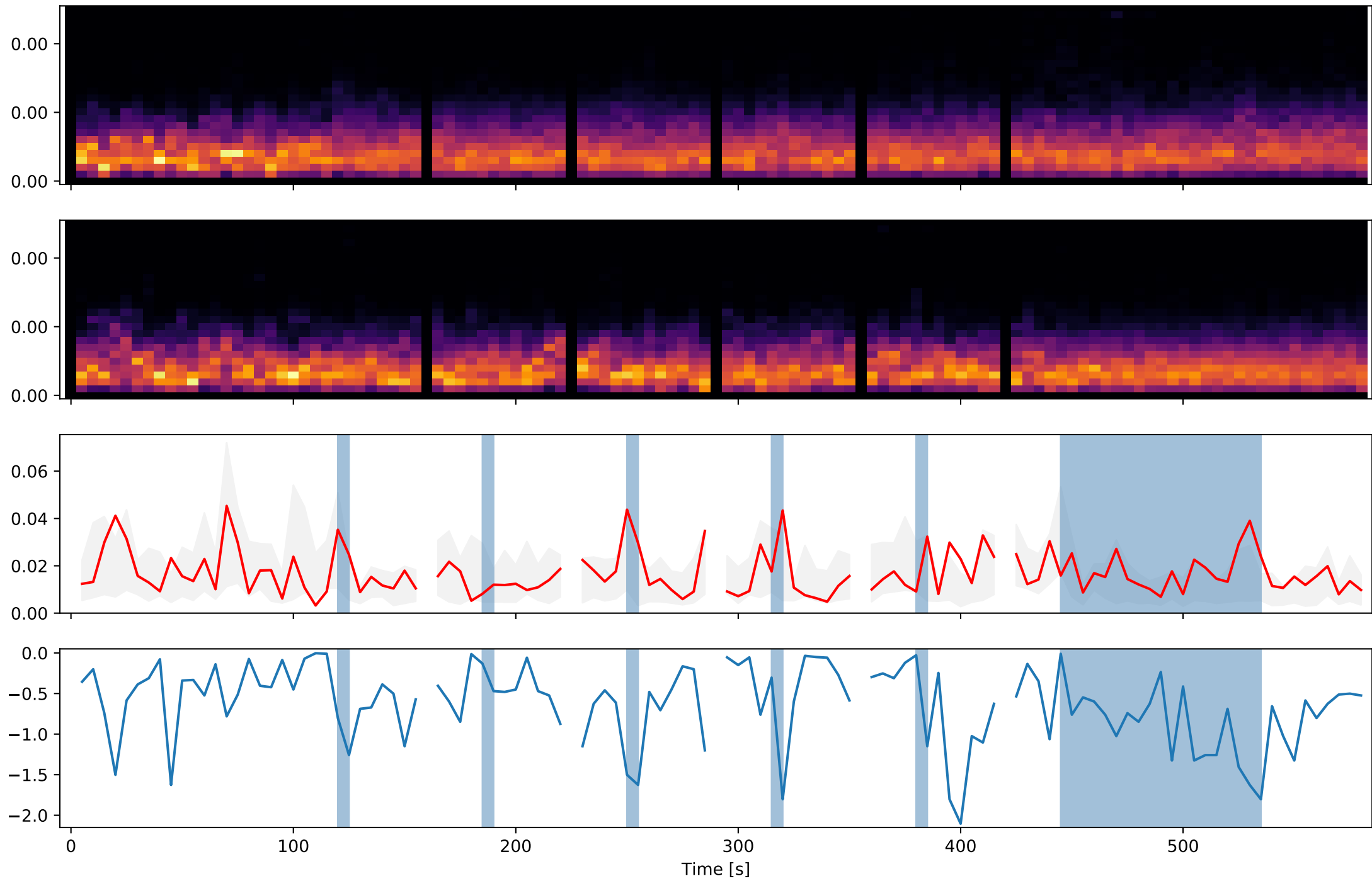
curvature_std_neck - pval: 0.007874015748031496



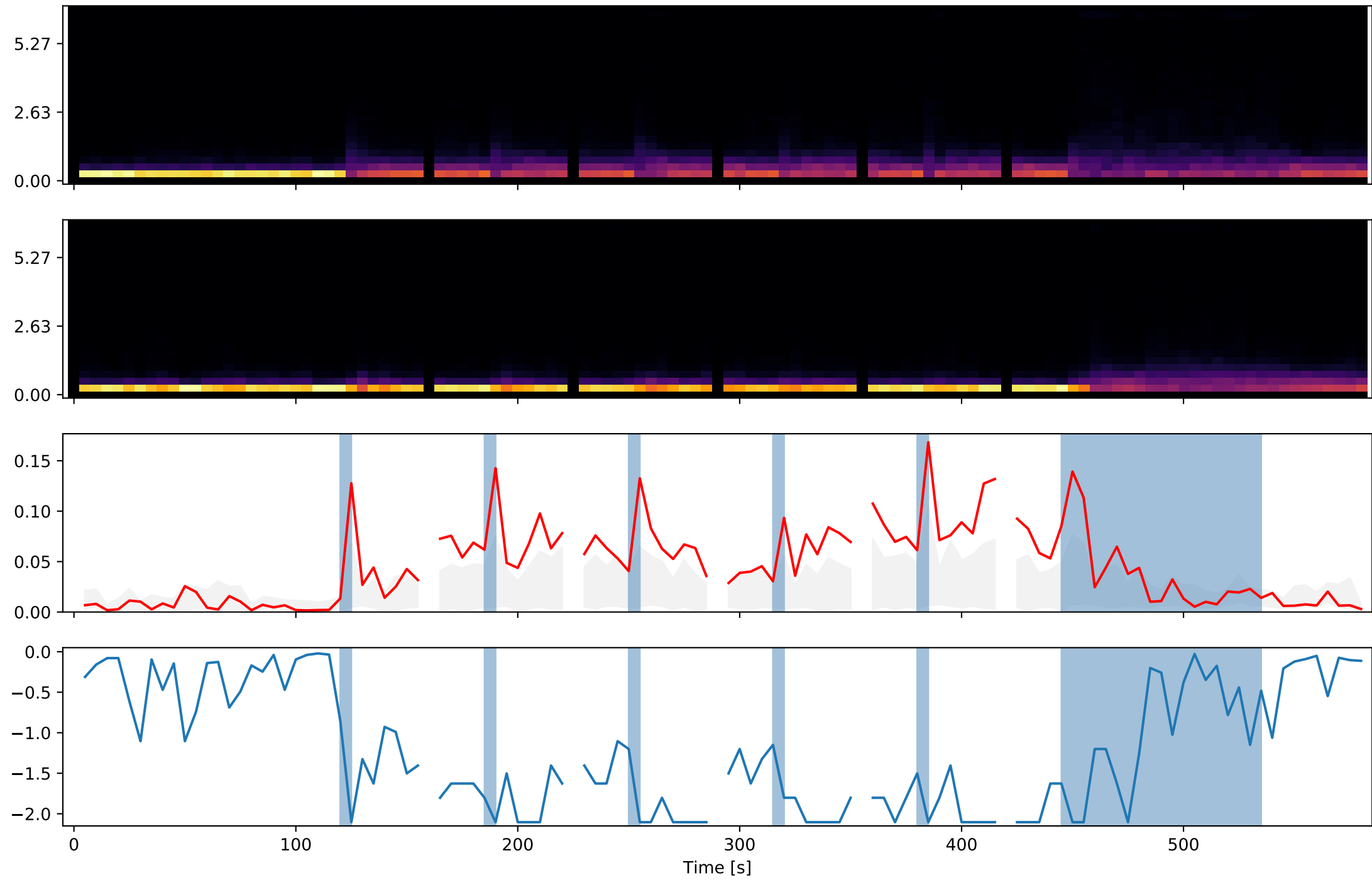
curvature_std_midbody - pval: 0.007874015748031496



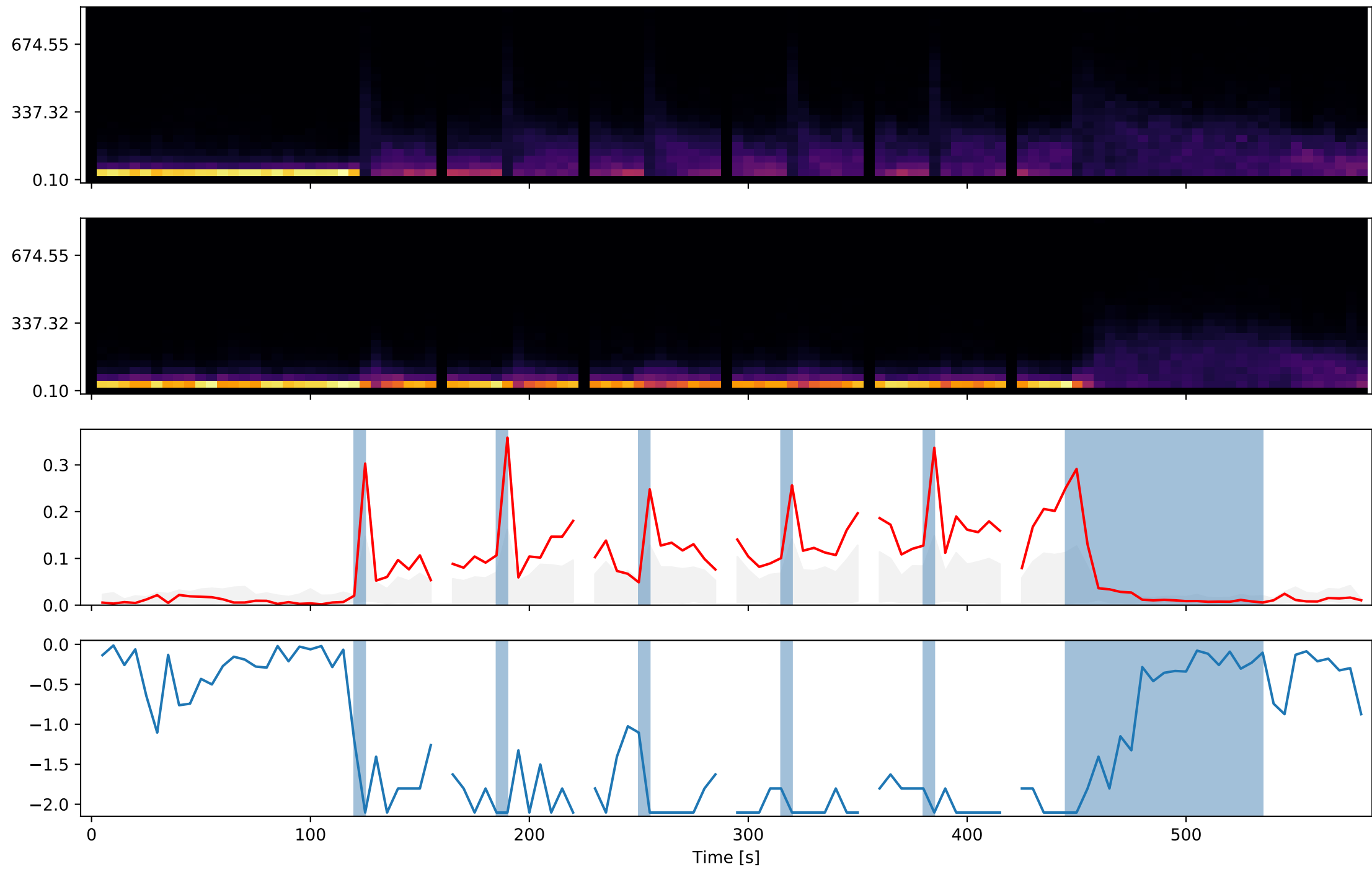
curvature_std_tail - pval: 0.007874015748031496



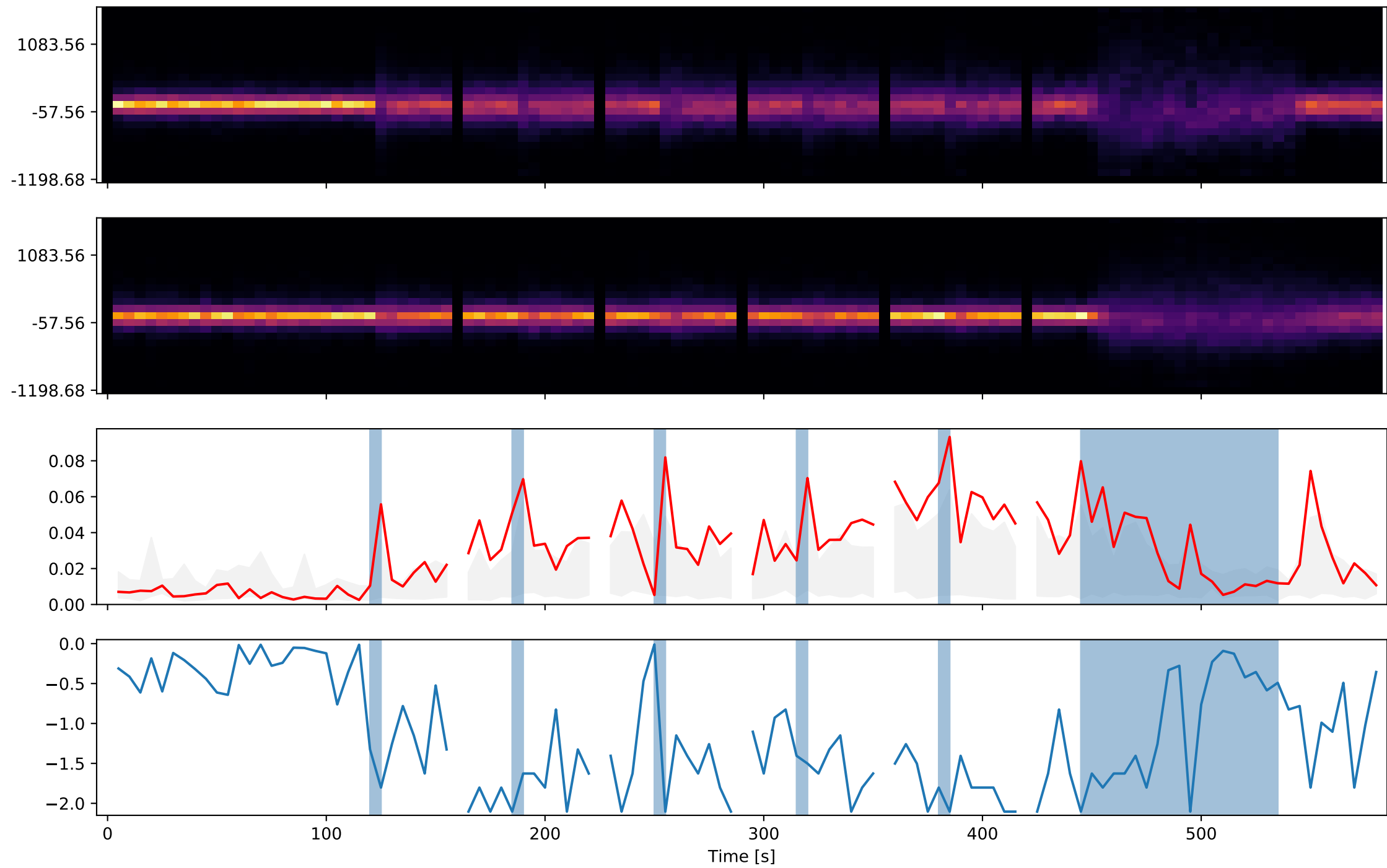
d_angular_velocity - pval: 0.007874015748031496



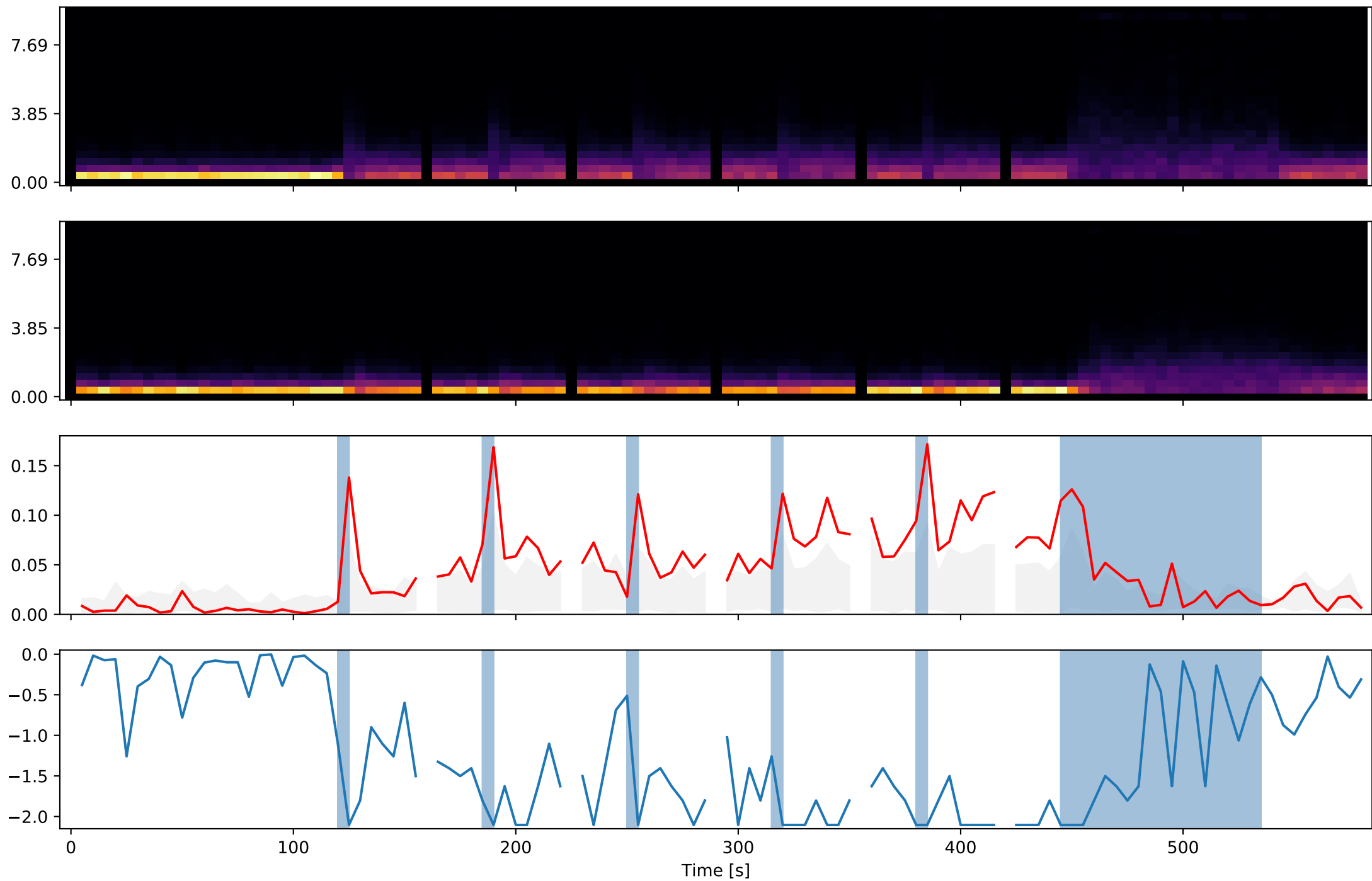
d_relative_to_body_speed_midbody - pval: 0.007874015748031496



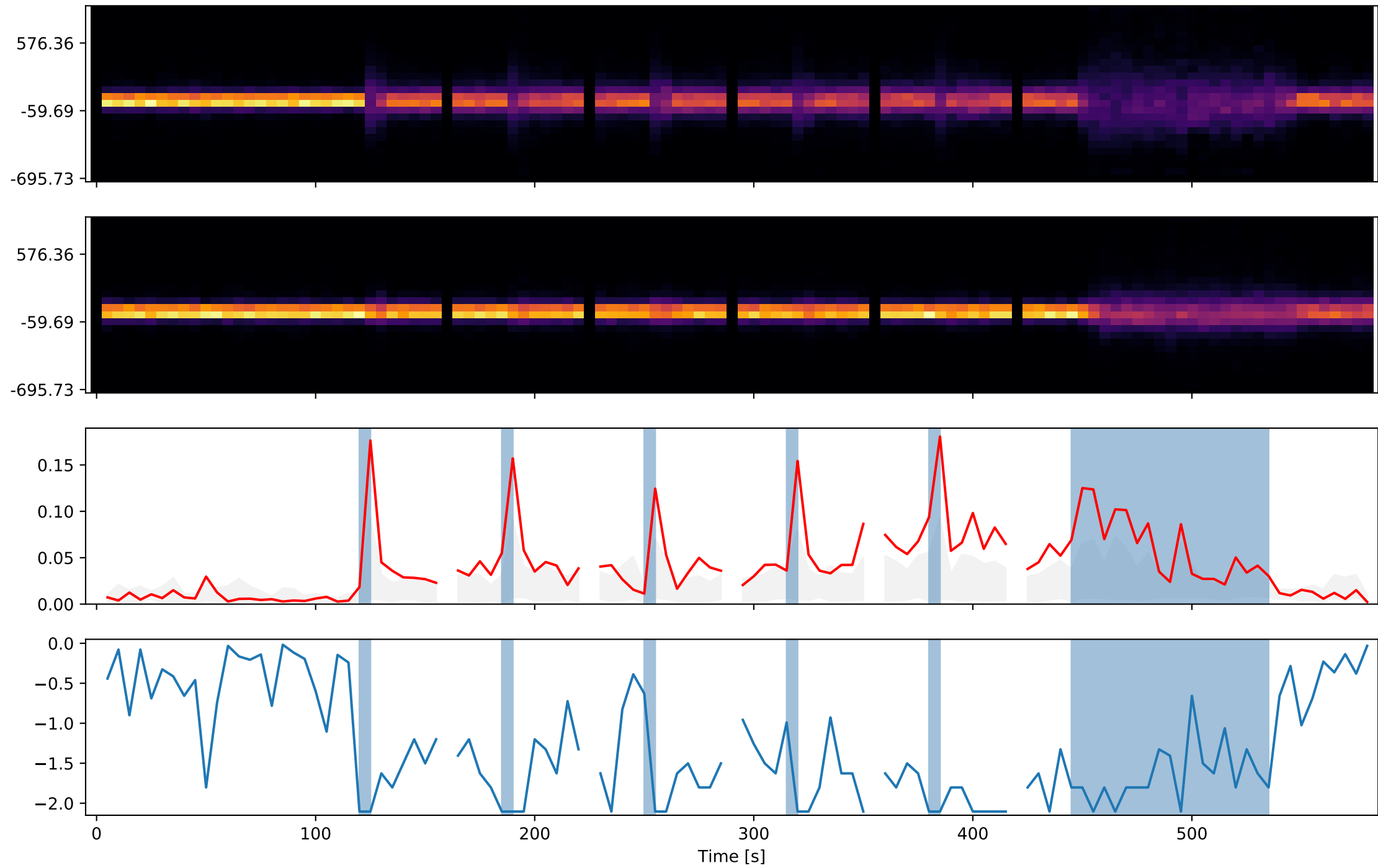
d_relative_to_body_radial_velocity_head_tip - pval: 0.007874015748031496



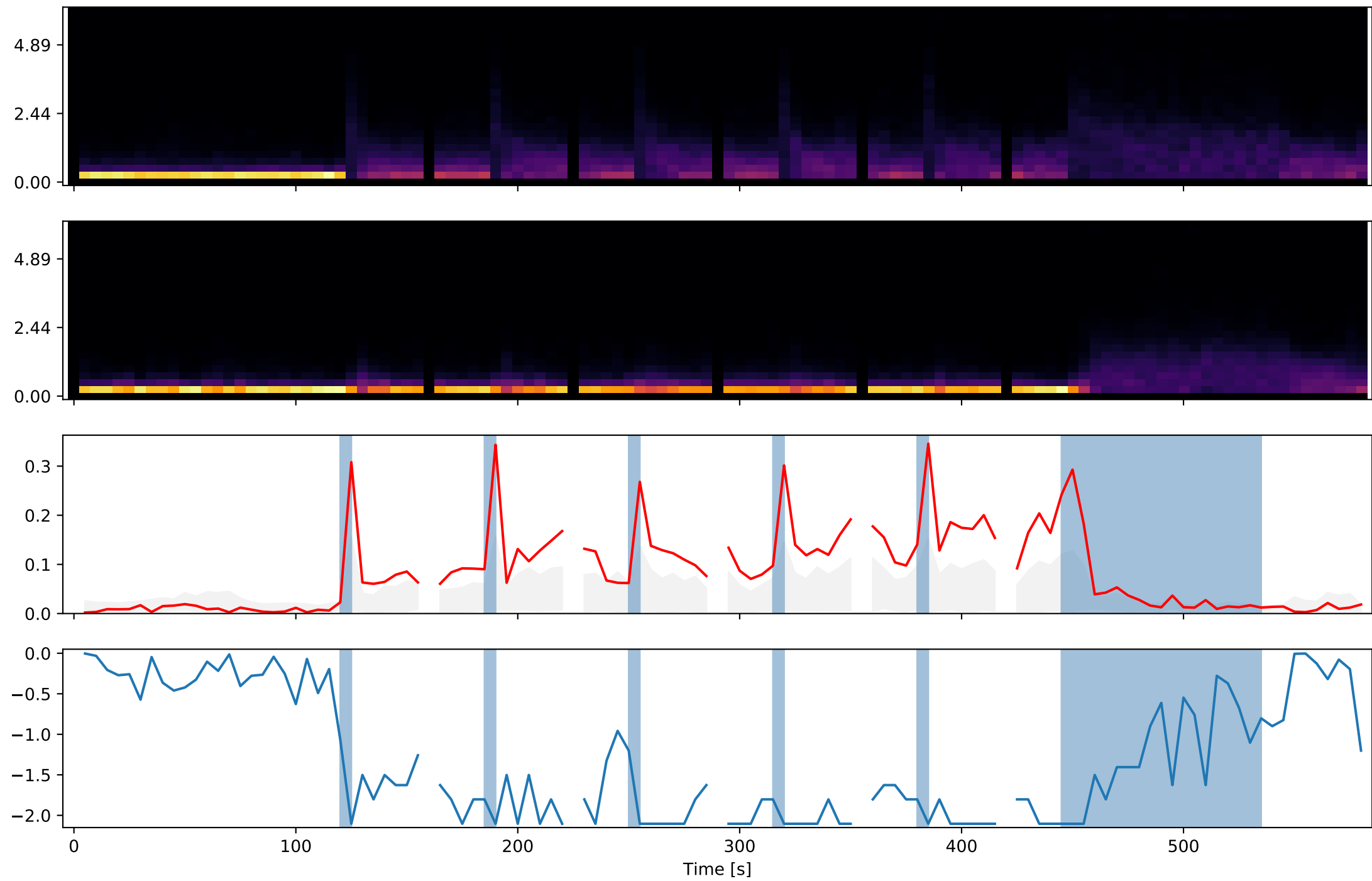
d_relative_to_body_angular_velocity_head_tip - pval: 0.007874015748031496



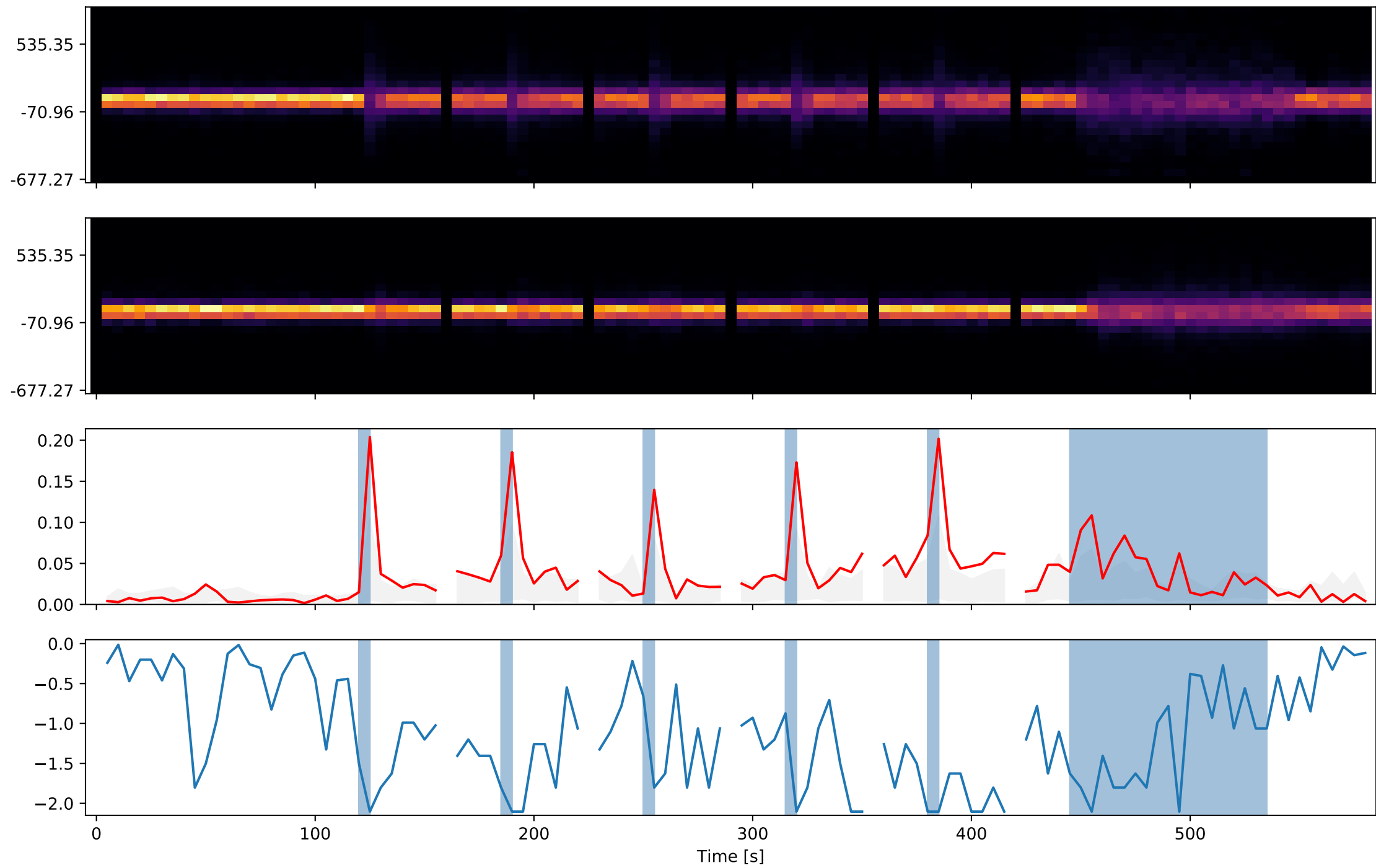
d_relative_to_body_radial_velocity_neck - pval: 0.007874015748031496



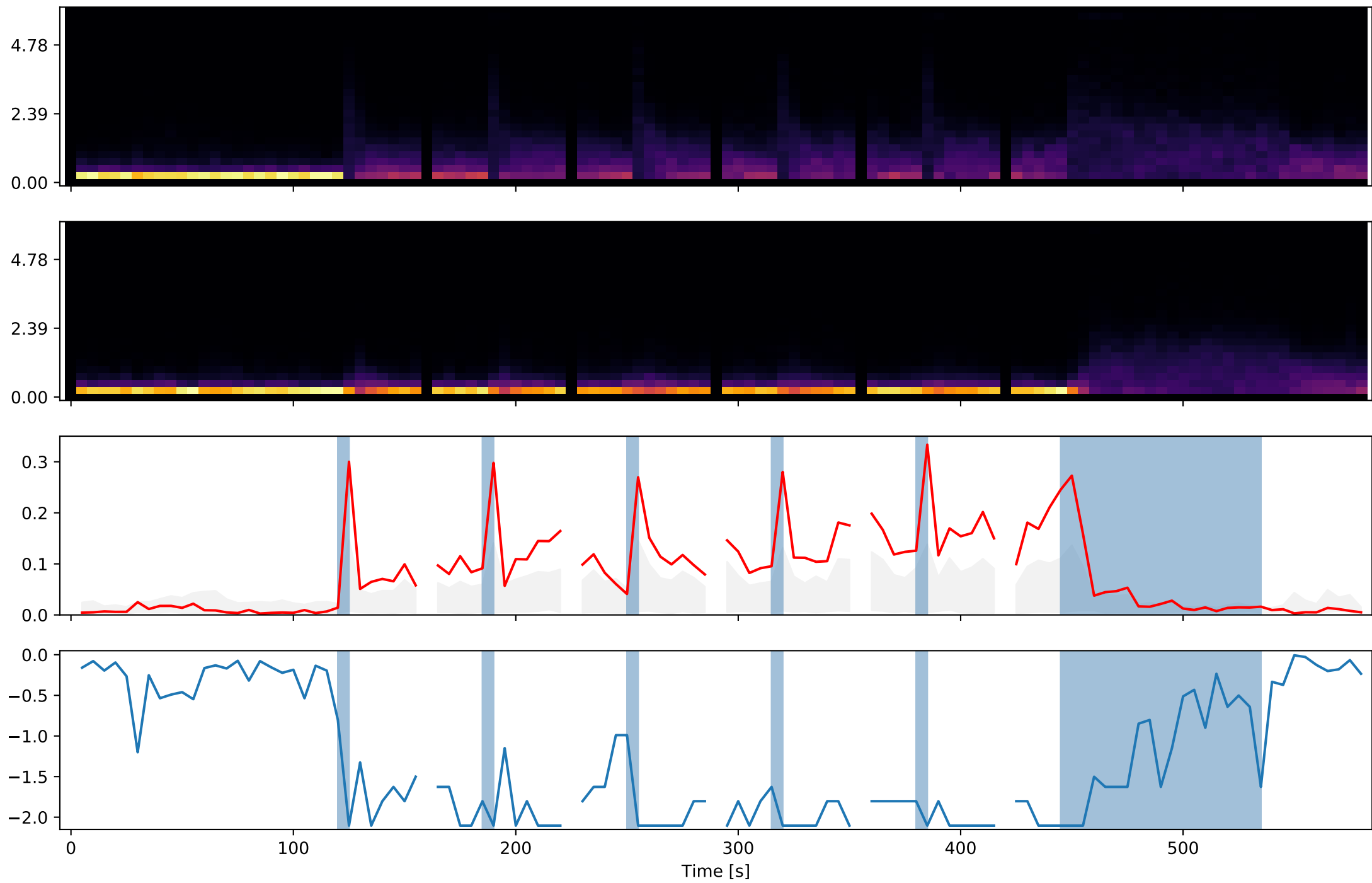
d_relative_to_body_angular_velocity_neck - pval: 0.007874015748031496



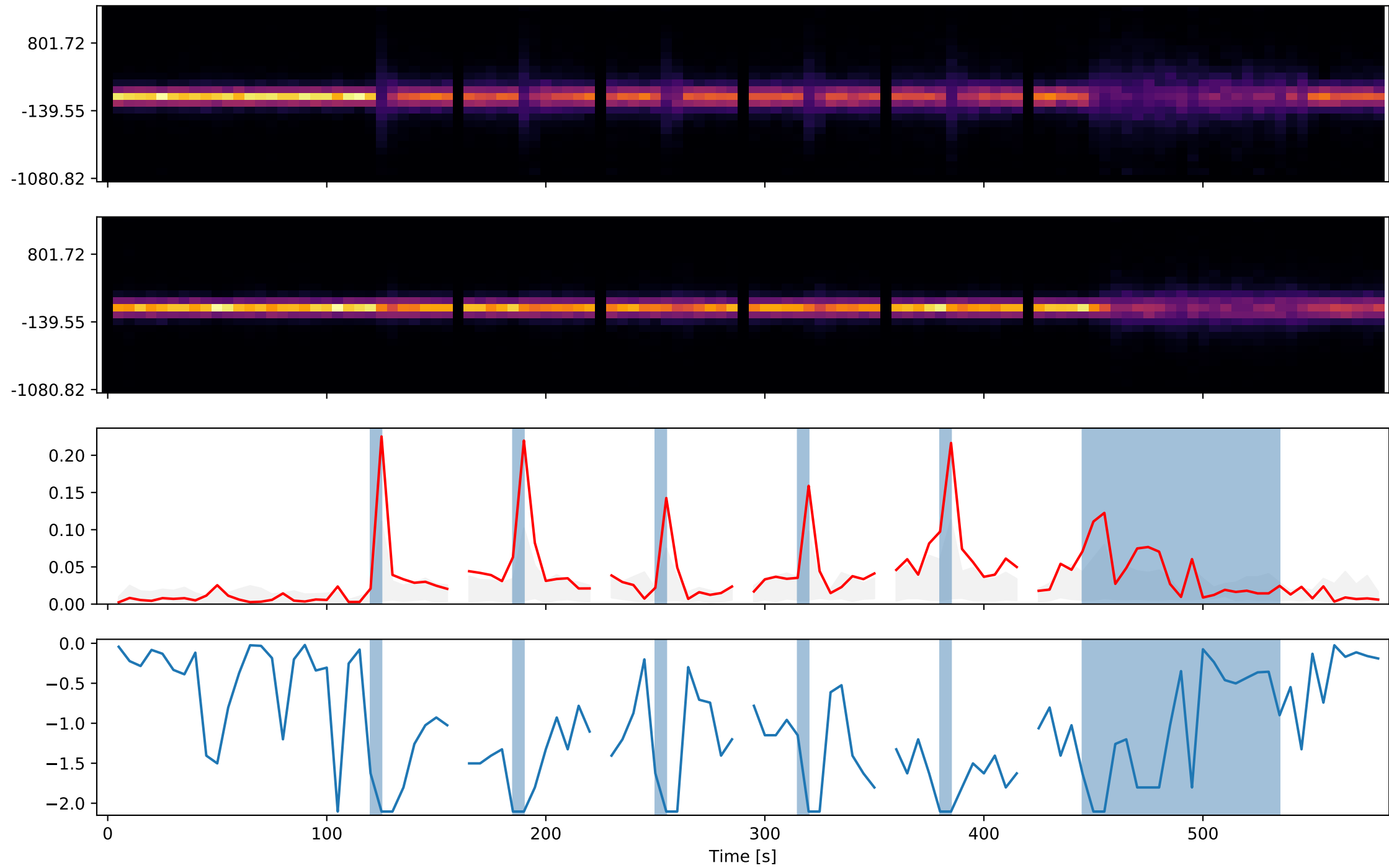
d_relative_to_body_radial_velocity_hips - pval: 0.007874015748031496



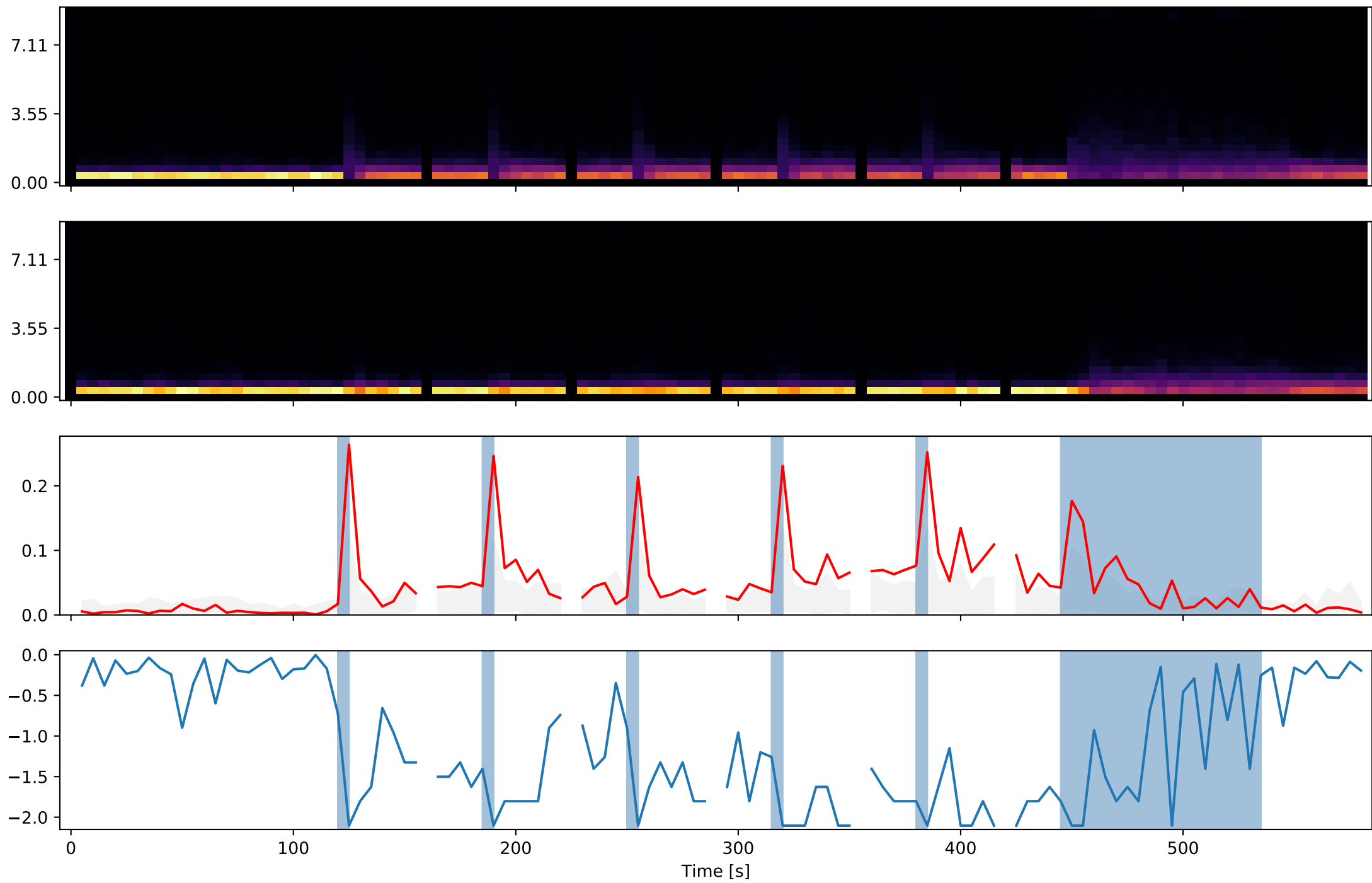
d_relative_to_body_angular_velocity_hips - pval: 0.007874015748031496



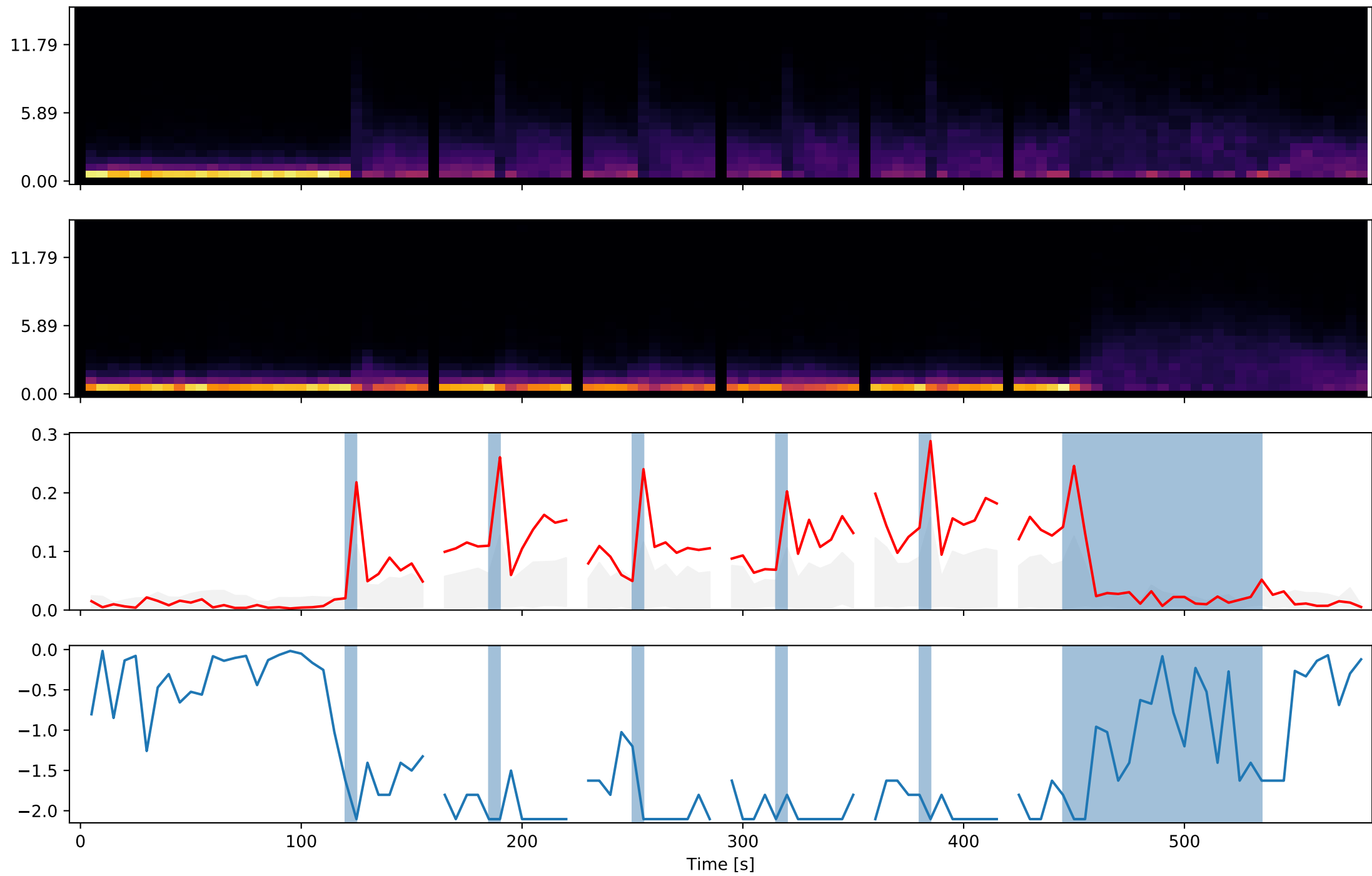
d_relative_to_body_radial_velocity_tail_tip - pval: 0.007874015748031496



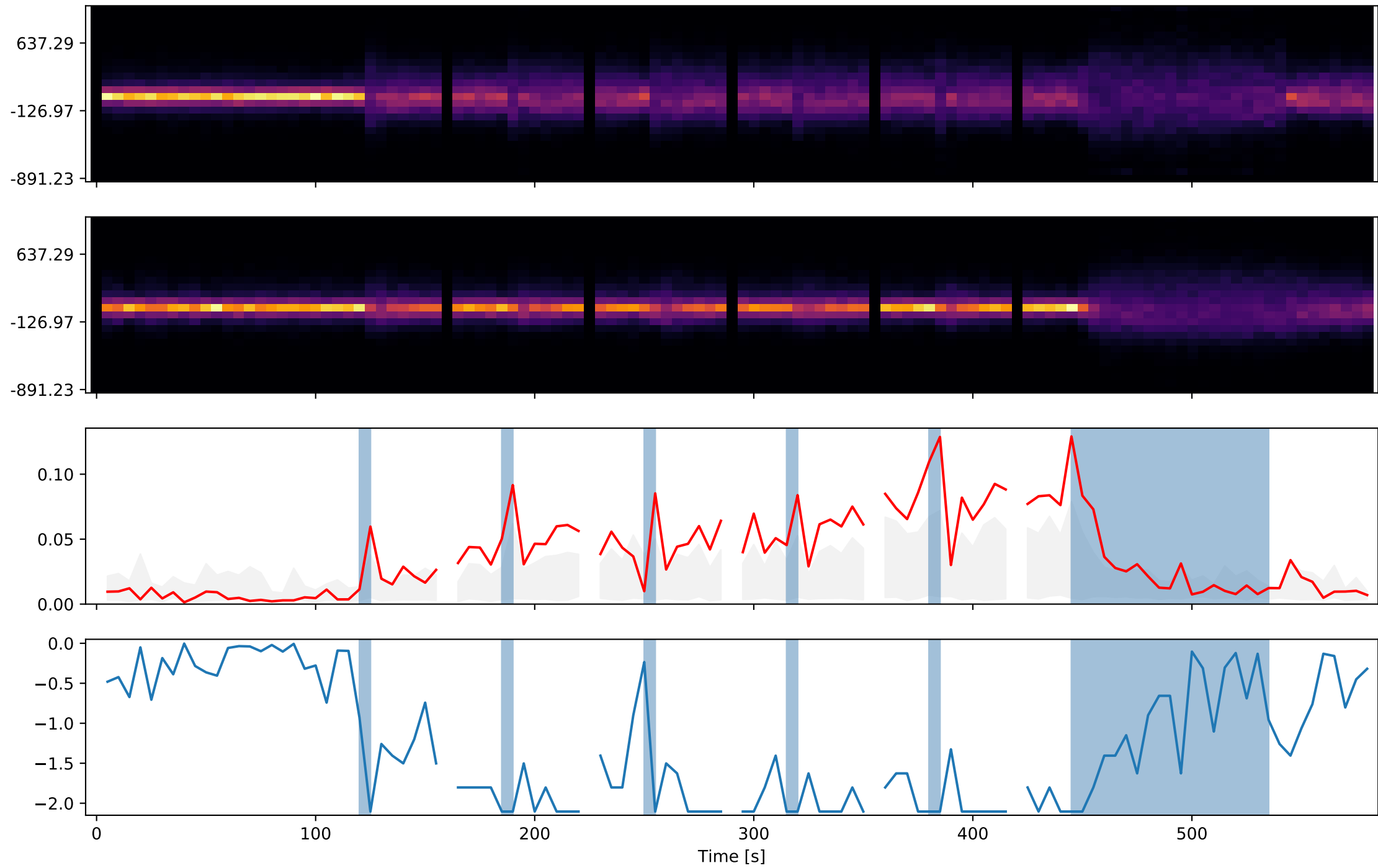
d_relative_to_body_angular_velocity_tail_tip - pval: 0.007874015748031496



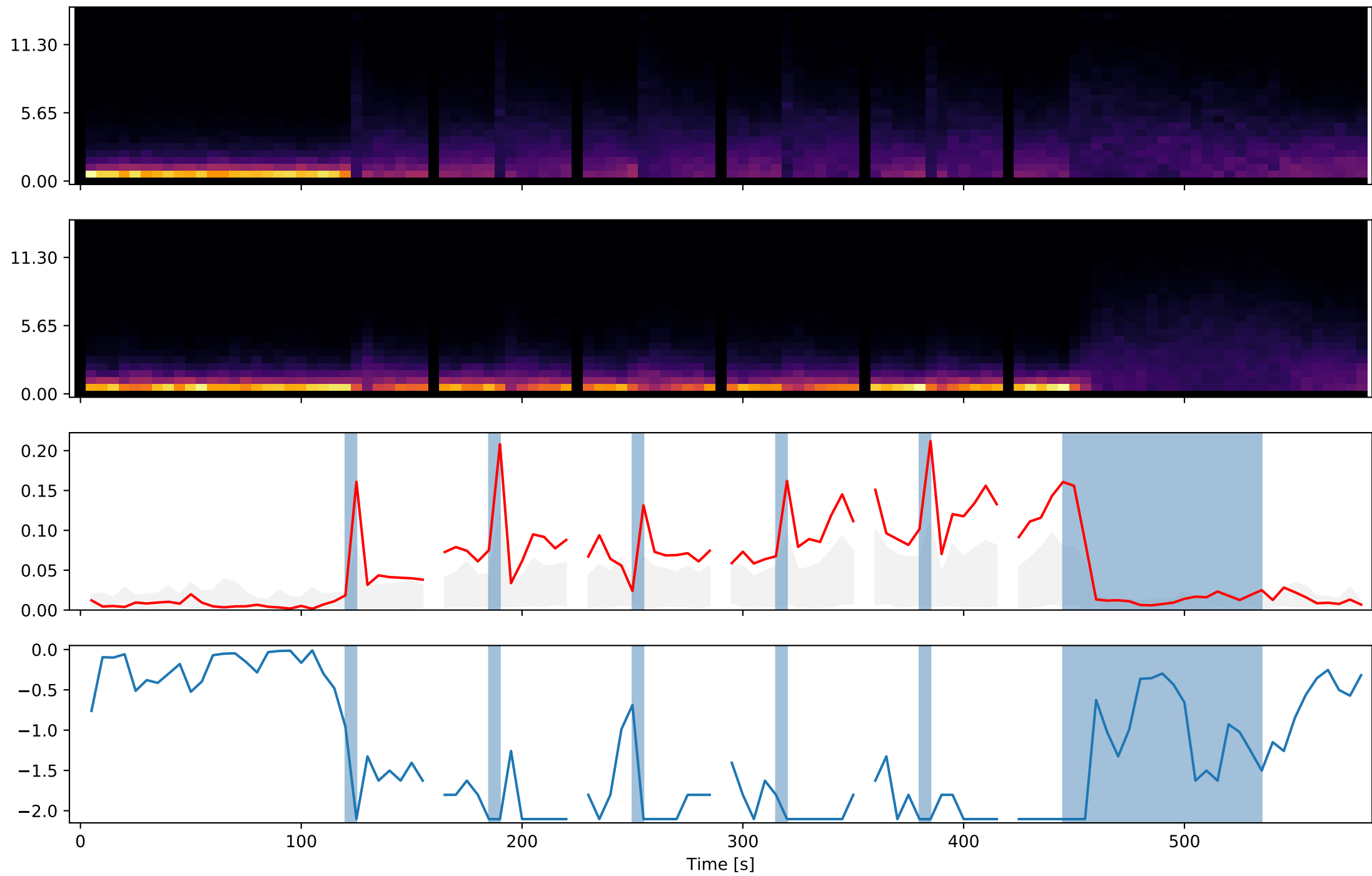
d_angular_velocity_neck - pval: 0.007874015748031496



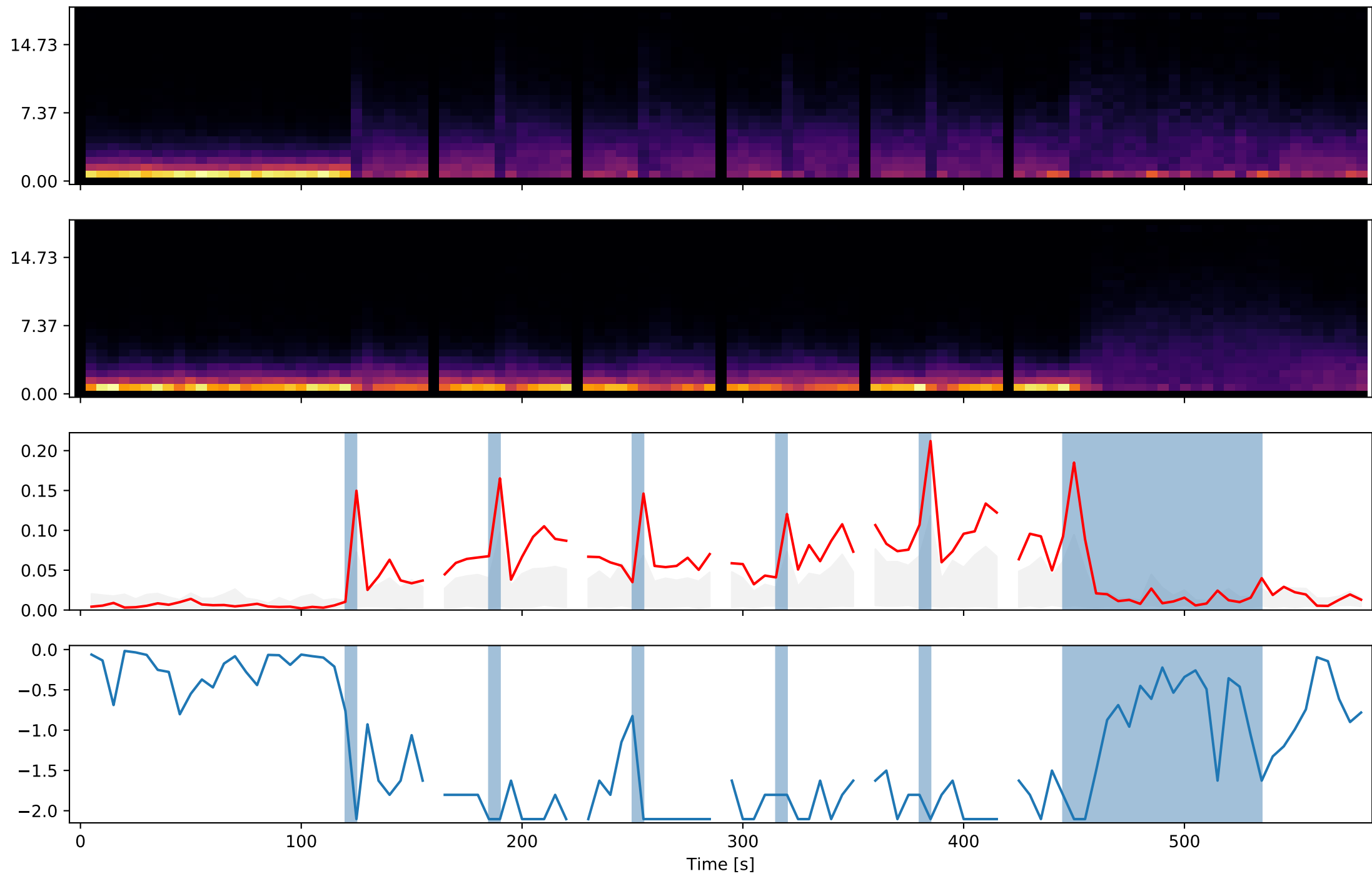
d_relative_to_neck_radial_velocity_head_tip - pval: 0.007874015748031496



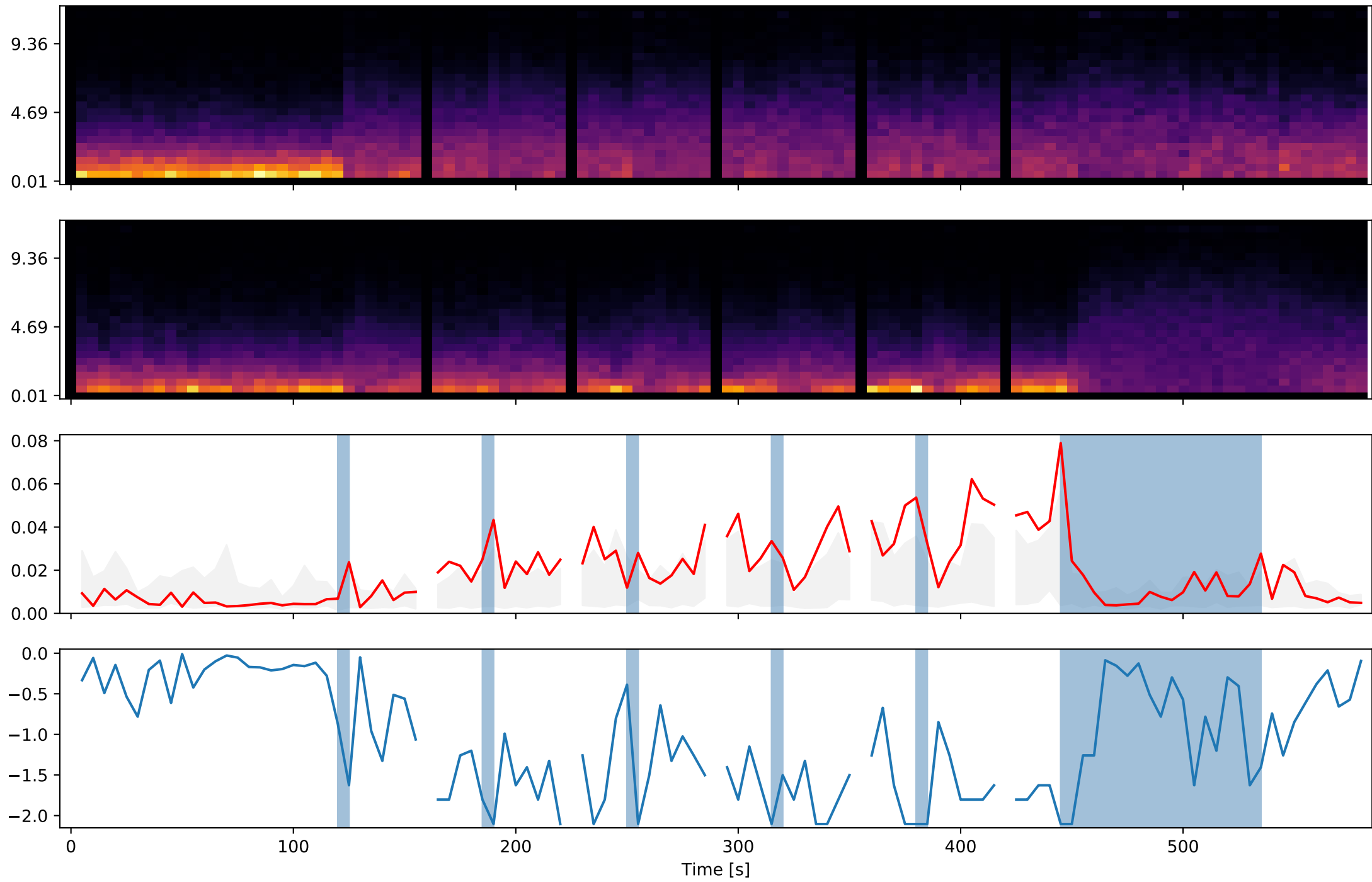
d_relative_to_neck_angular_velocity_head_tip - pval: 0.007874015748031496



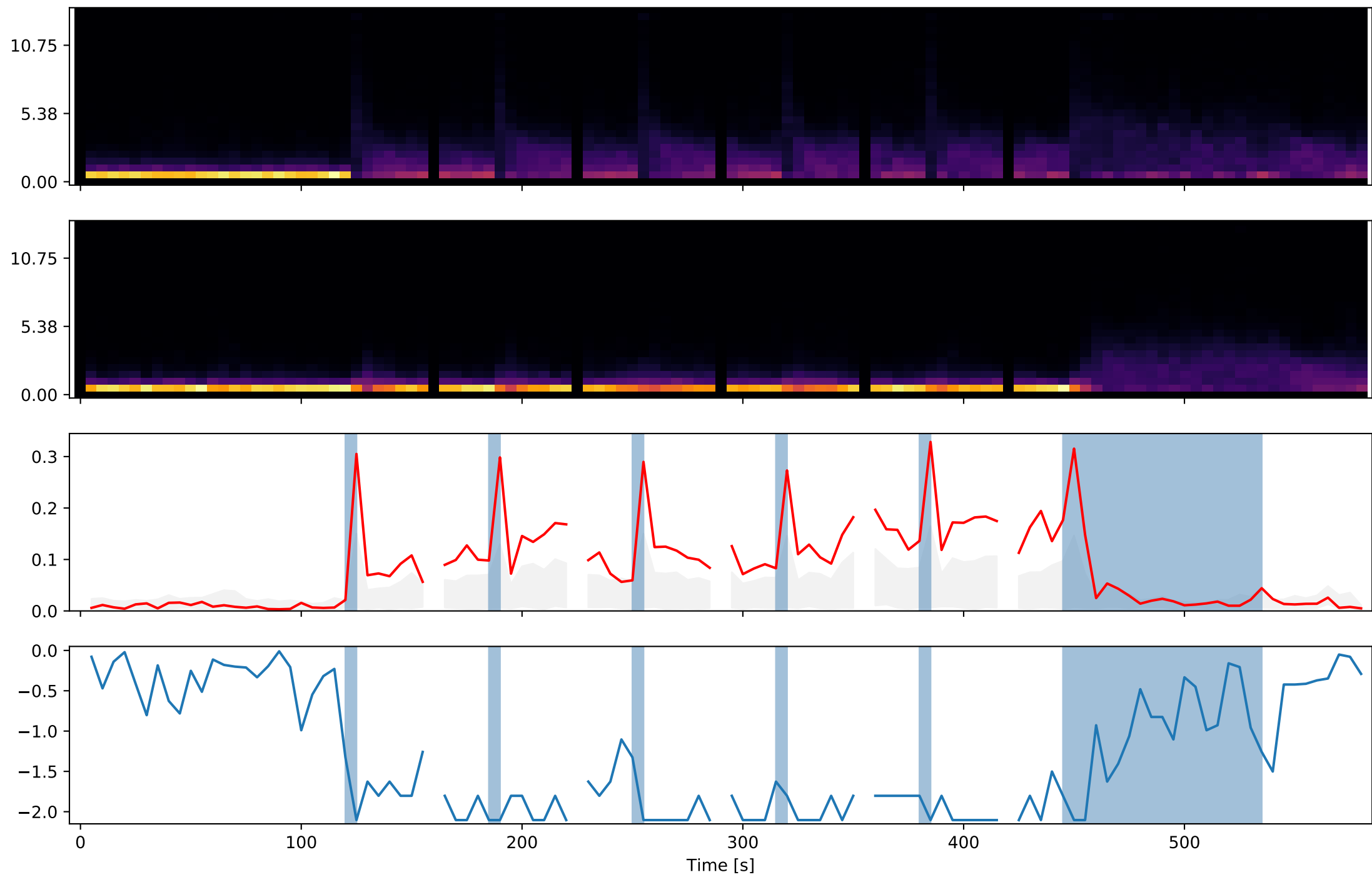
d_angular_velocity_head_base - pval: 0.007874015748031496



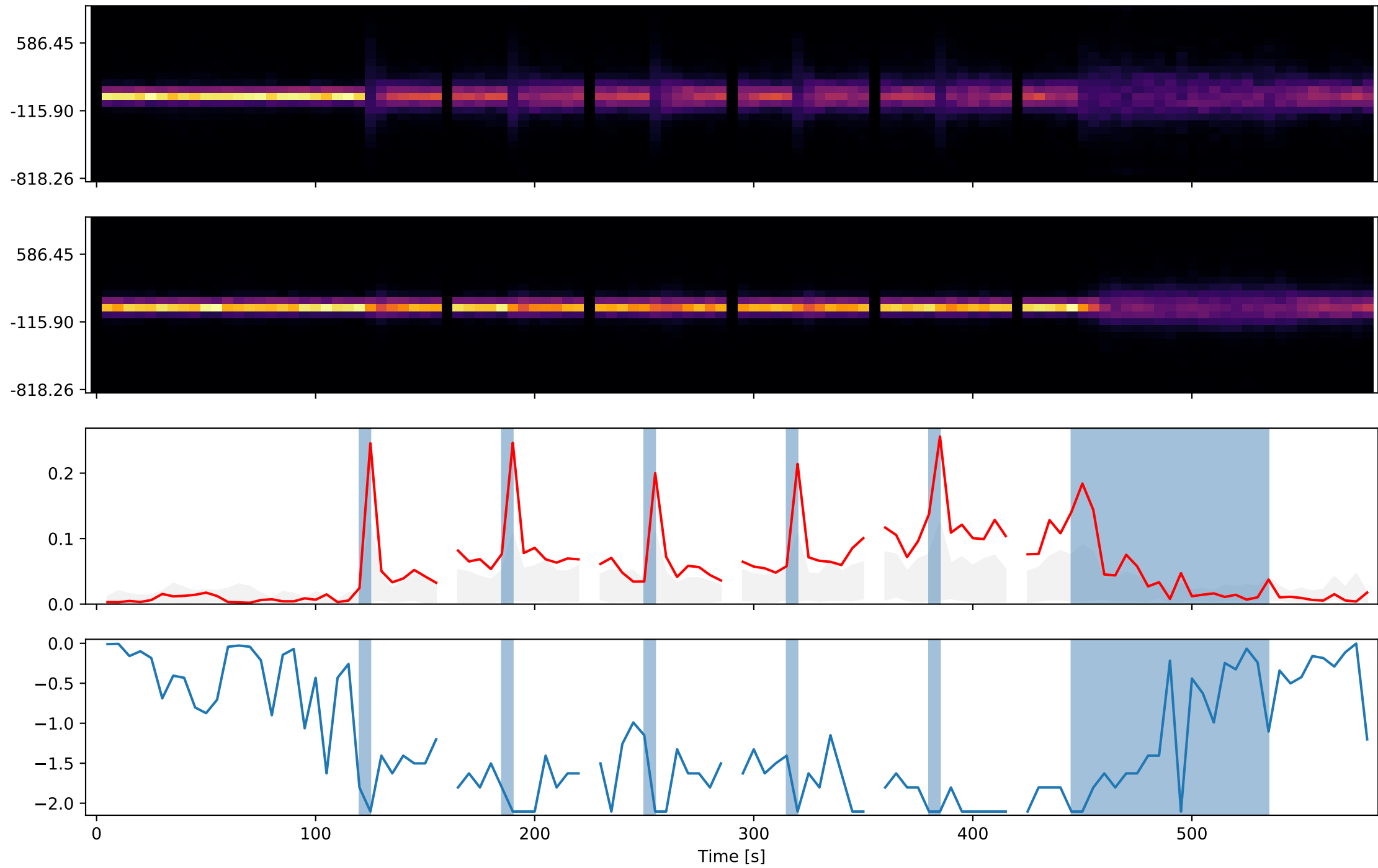
d_relative_to_head_base_angular_velocity_head_tip - pval: 0.007874015748031496



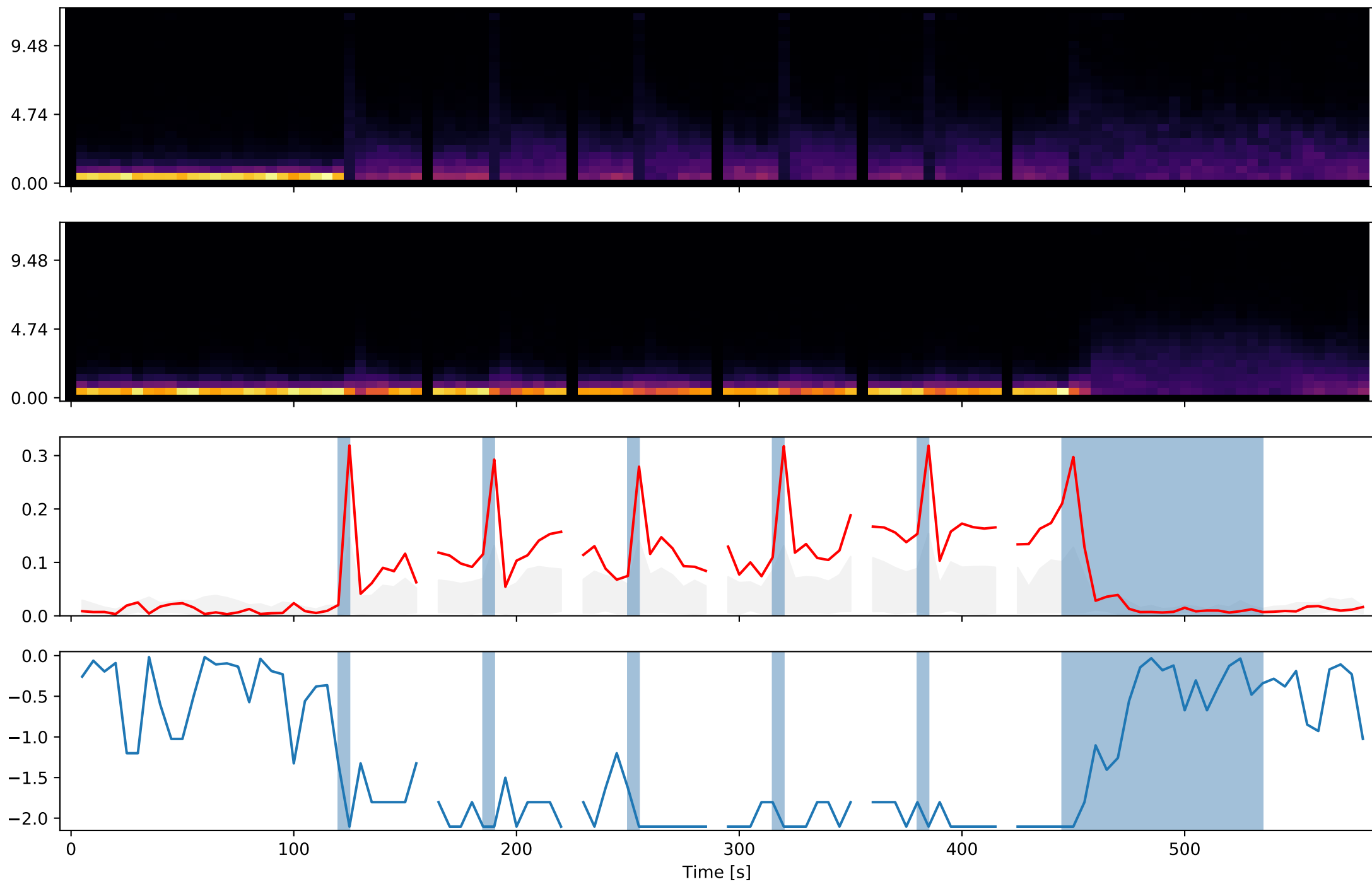
d_angular_velocity_hips - pval: 0.007874015748031496



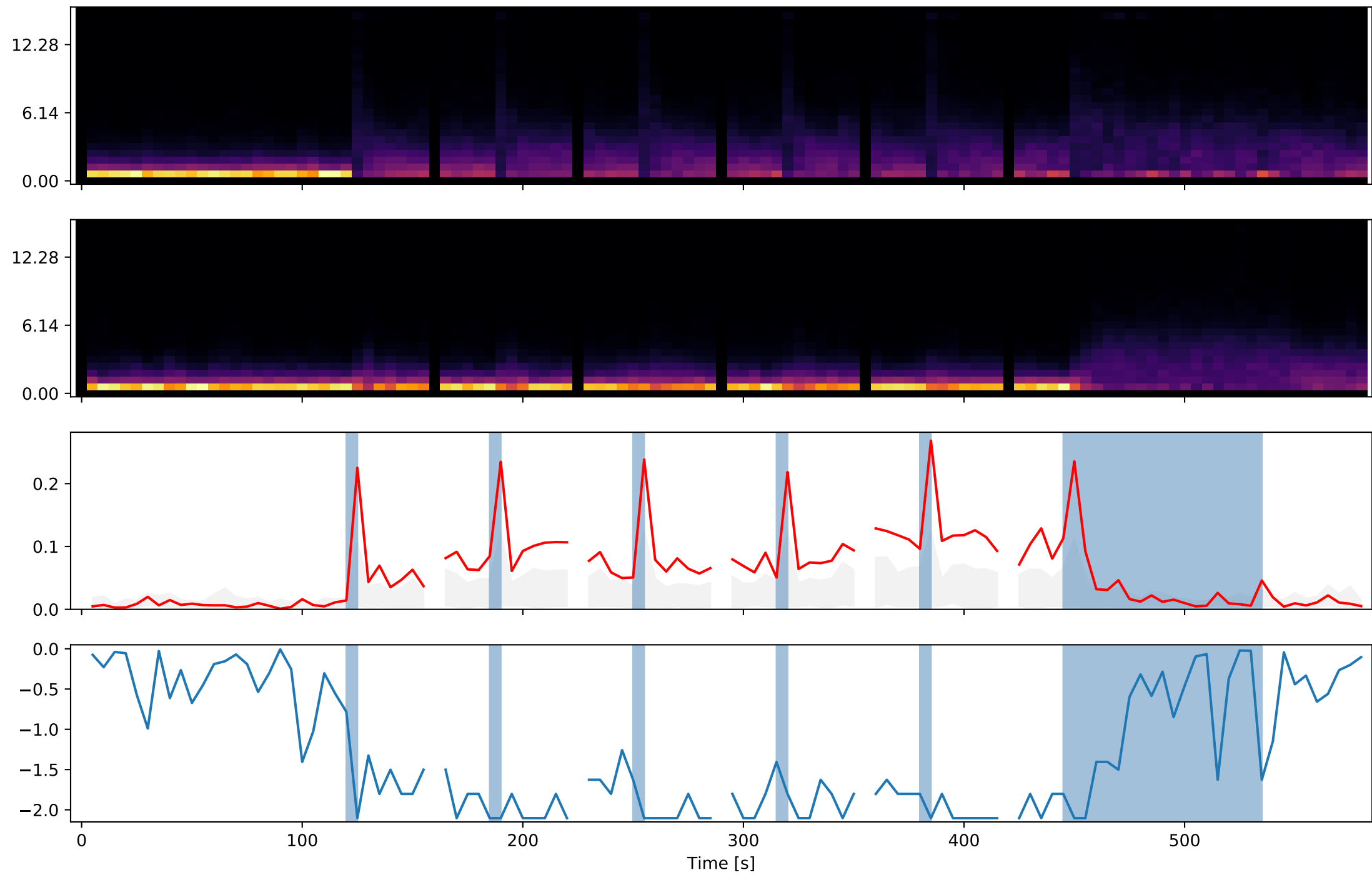
d_relative_to_hips_radial_velocity_tail_tip - pval: 0.007874015748031496



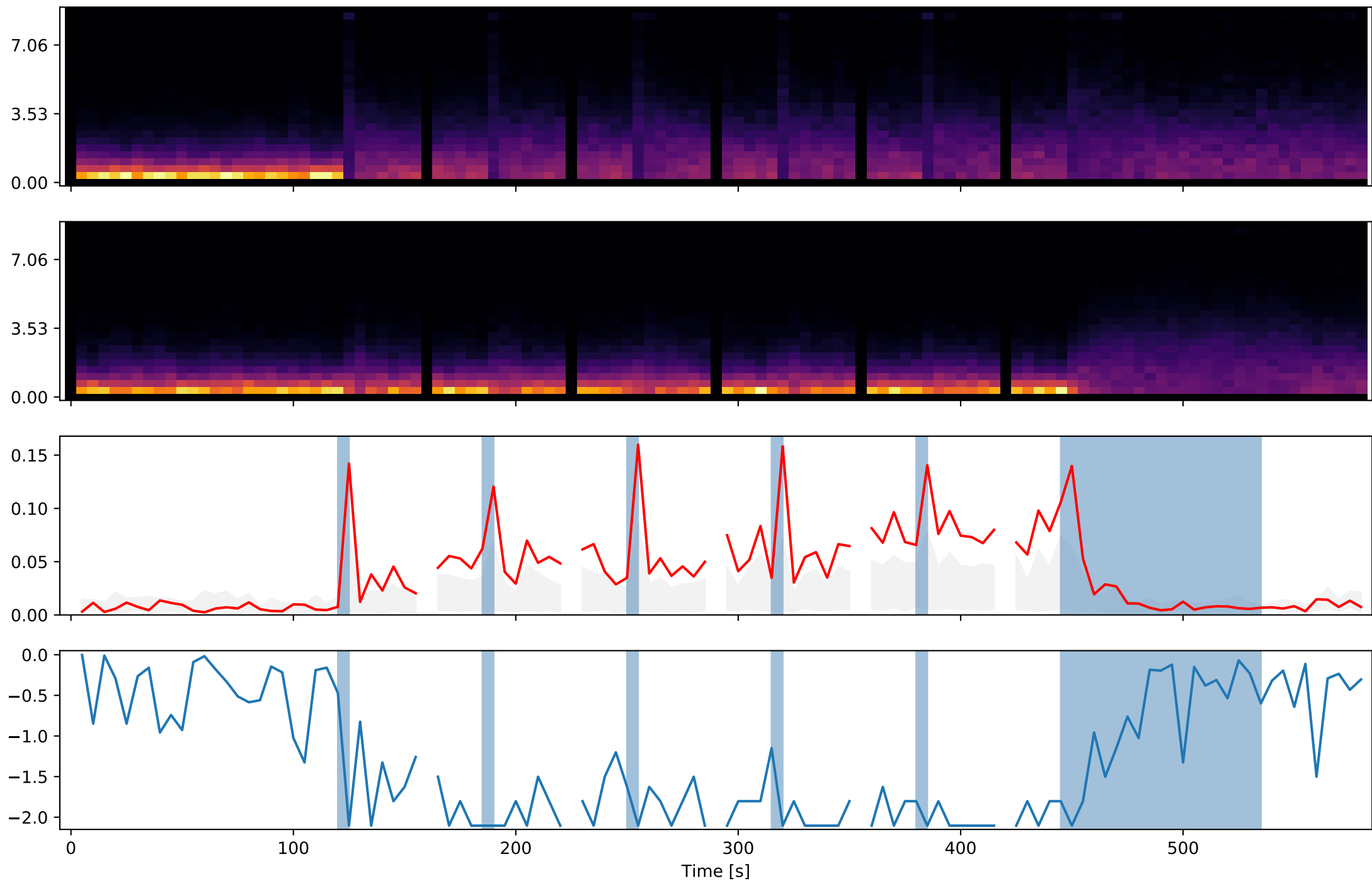
d_relative_to_hips_angular_velocity_tail_tip - pval: 0.007874015748031496



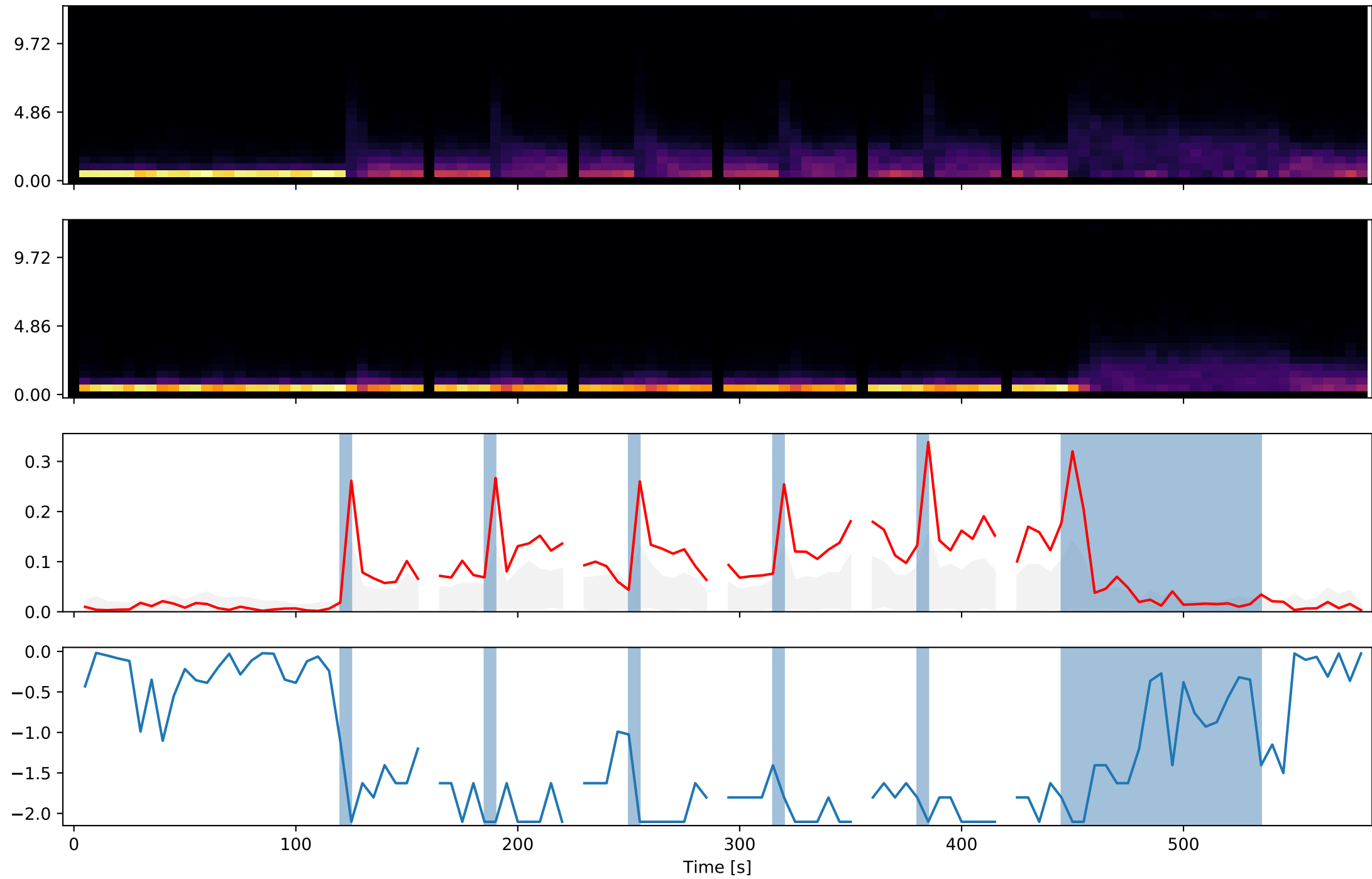
d_angular_velocity_tail_base - pval: 0.007874015748031496



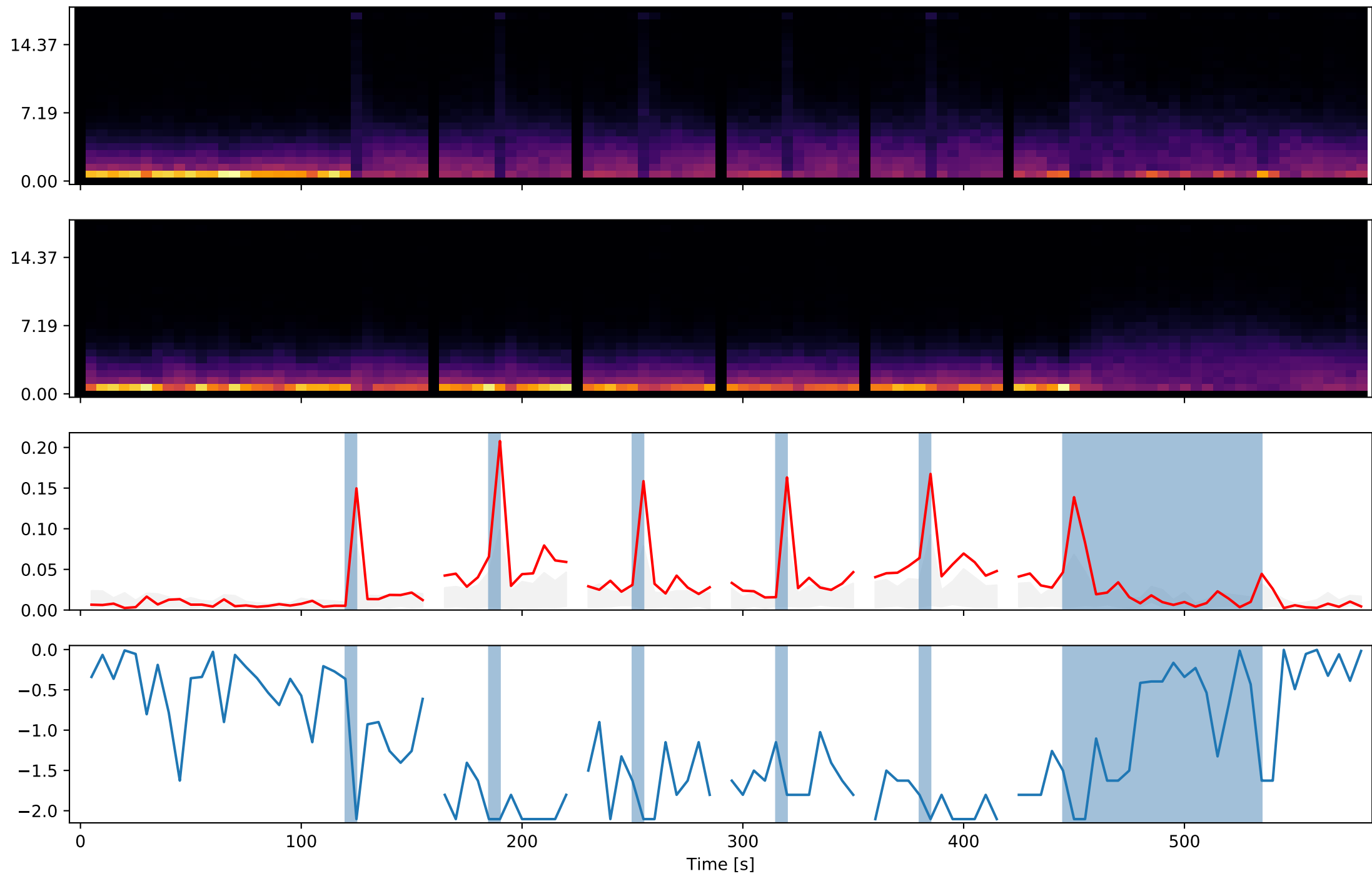
d_relative_to_tail_base_angular_velocity_tail_tip - pval: 0.007874015748031496



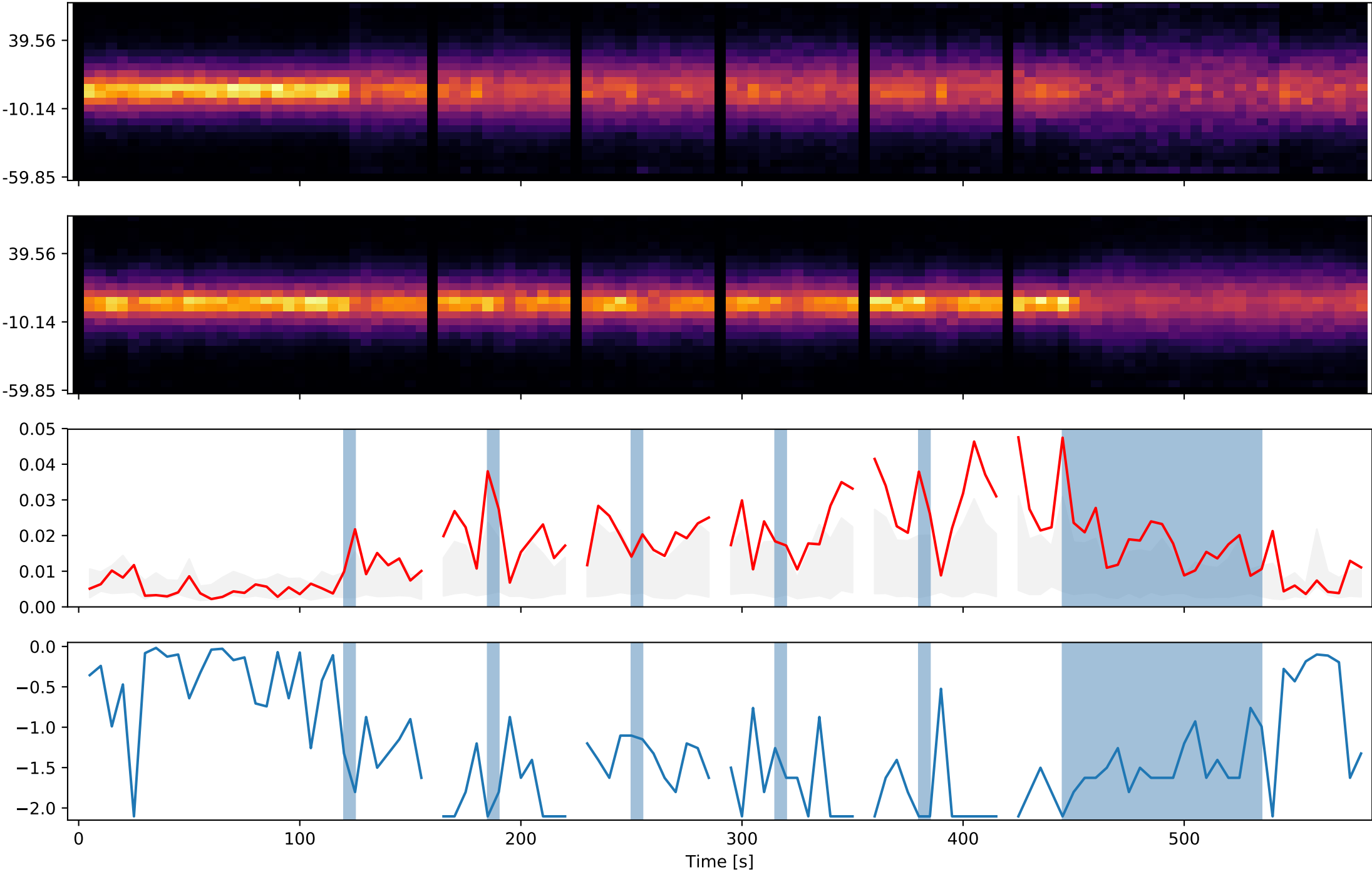
d_angular_velocity_midbody - pval: 0.007874015748031496



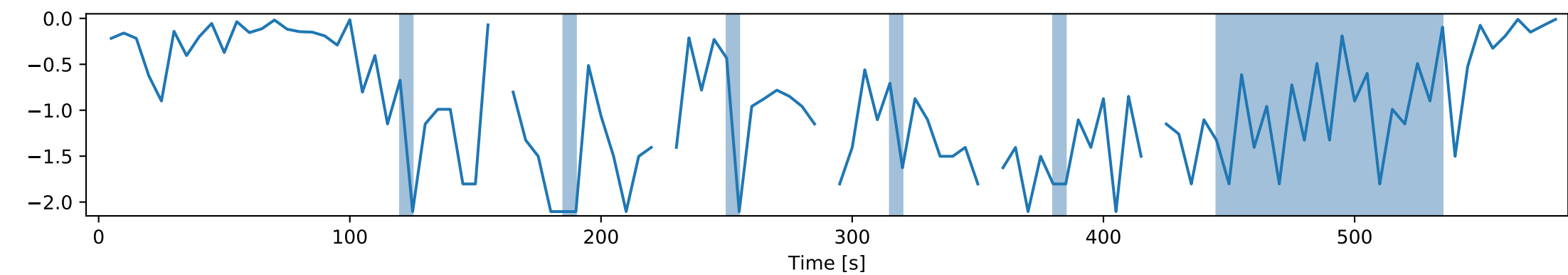
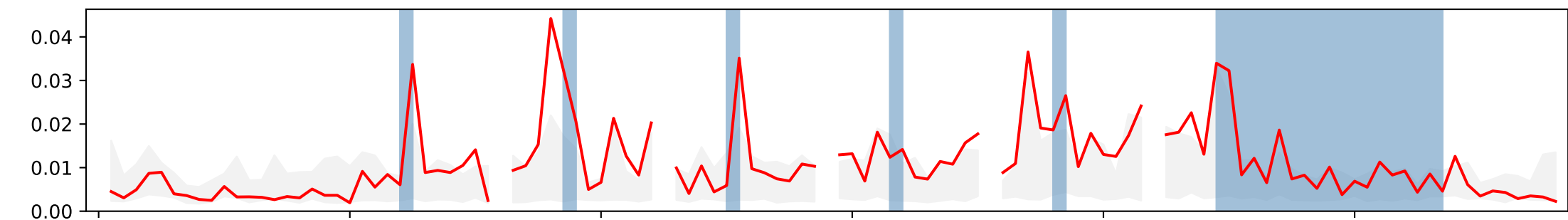
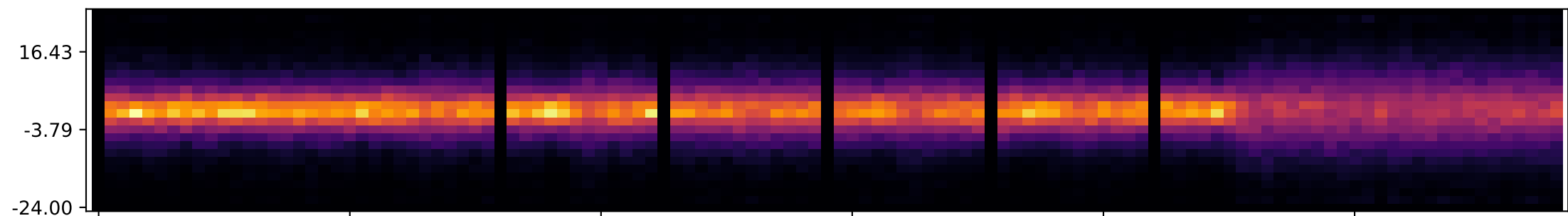
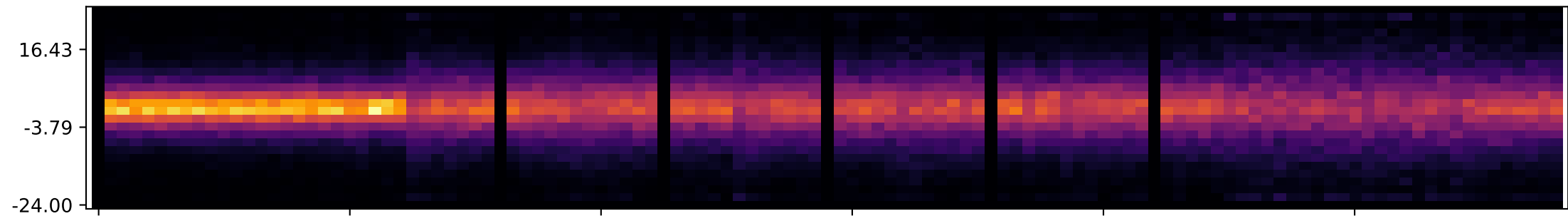
d_angular_velocity_tail_tip - pval: 0.007874015748031496



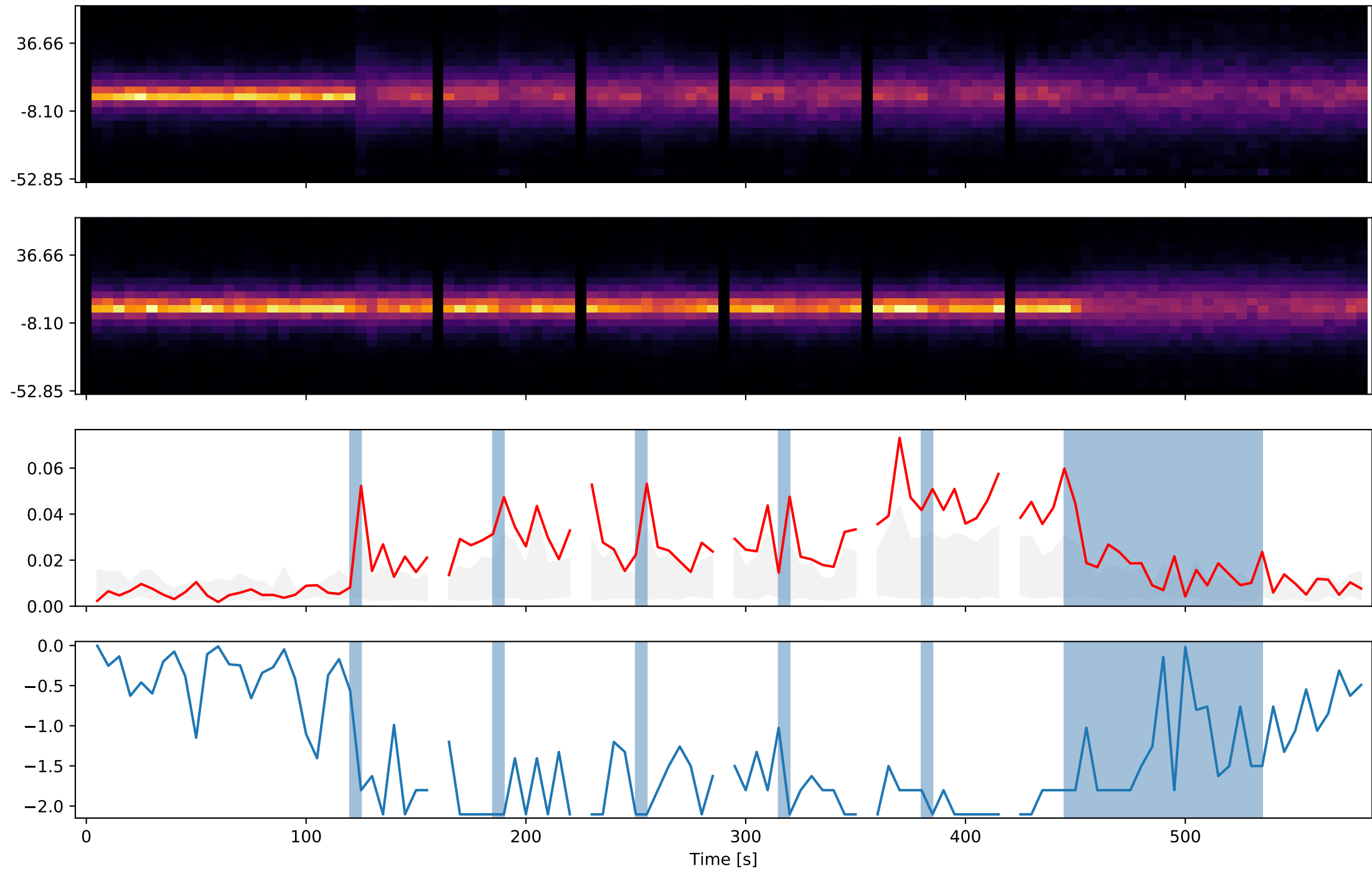
d_width_head_base - pval: 0.007874015748031496



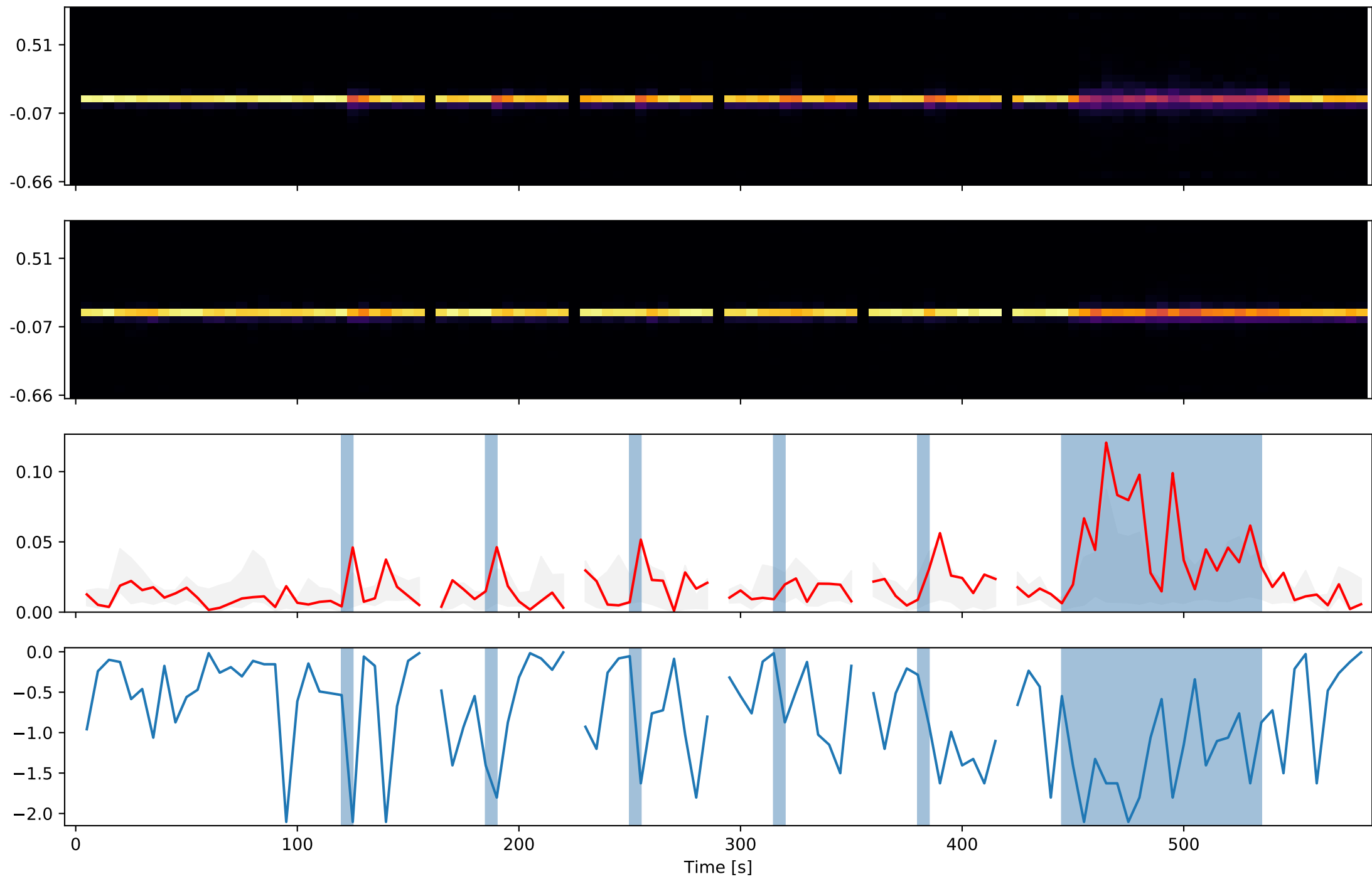
d_width_midbody - pval: 0.007874015748031496



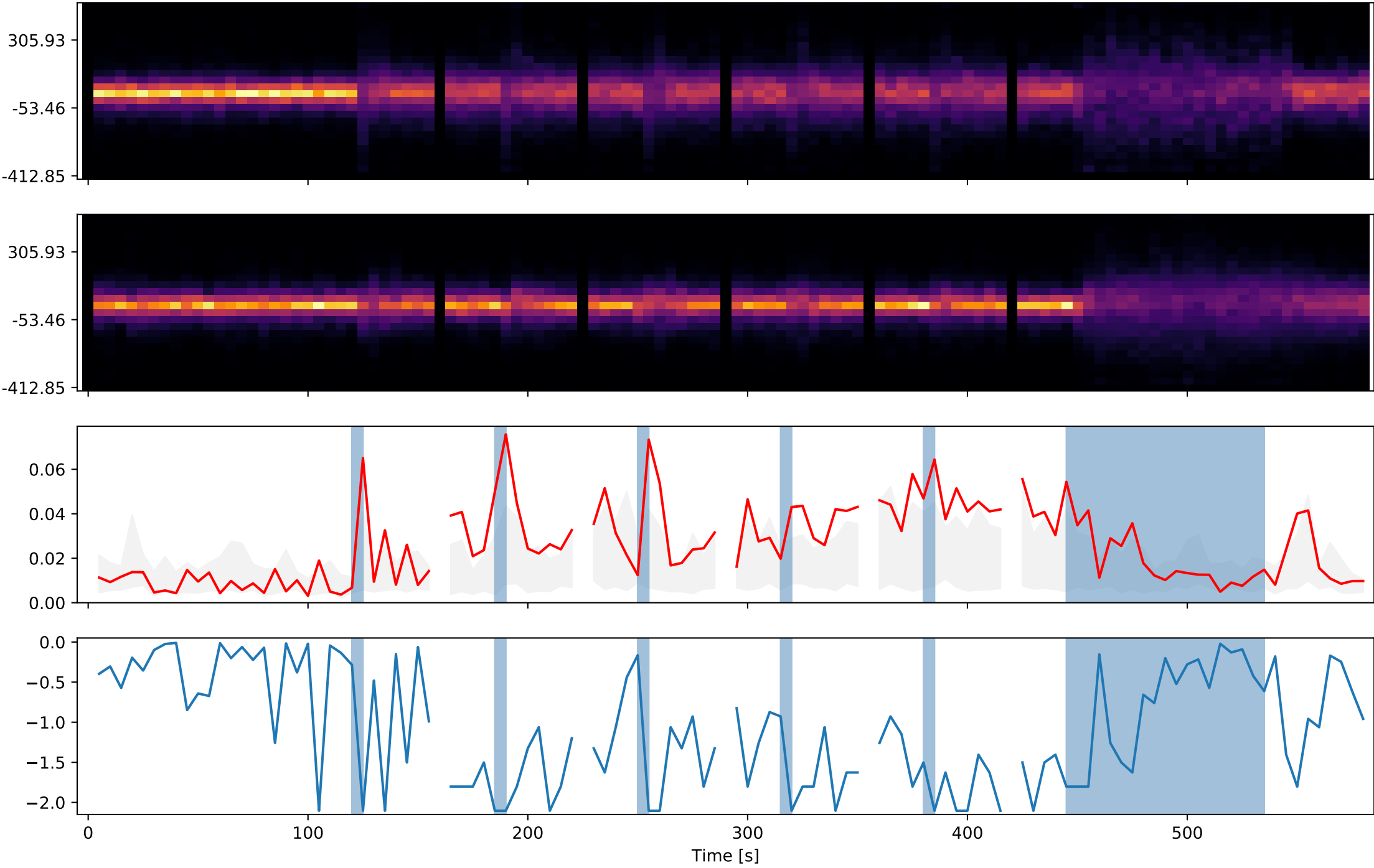
d_width_tail_base - pval: 0.007874015748031496



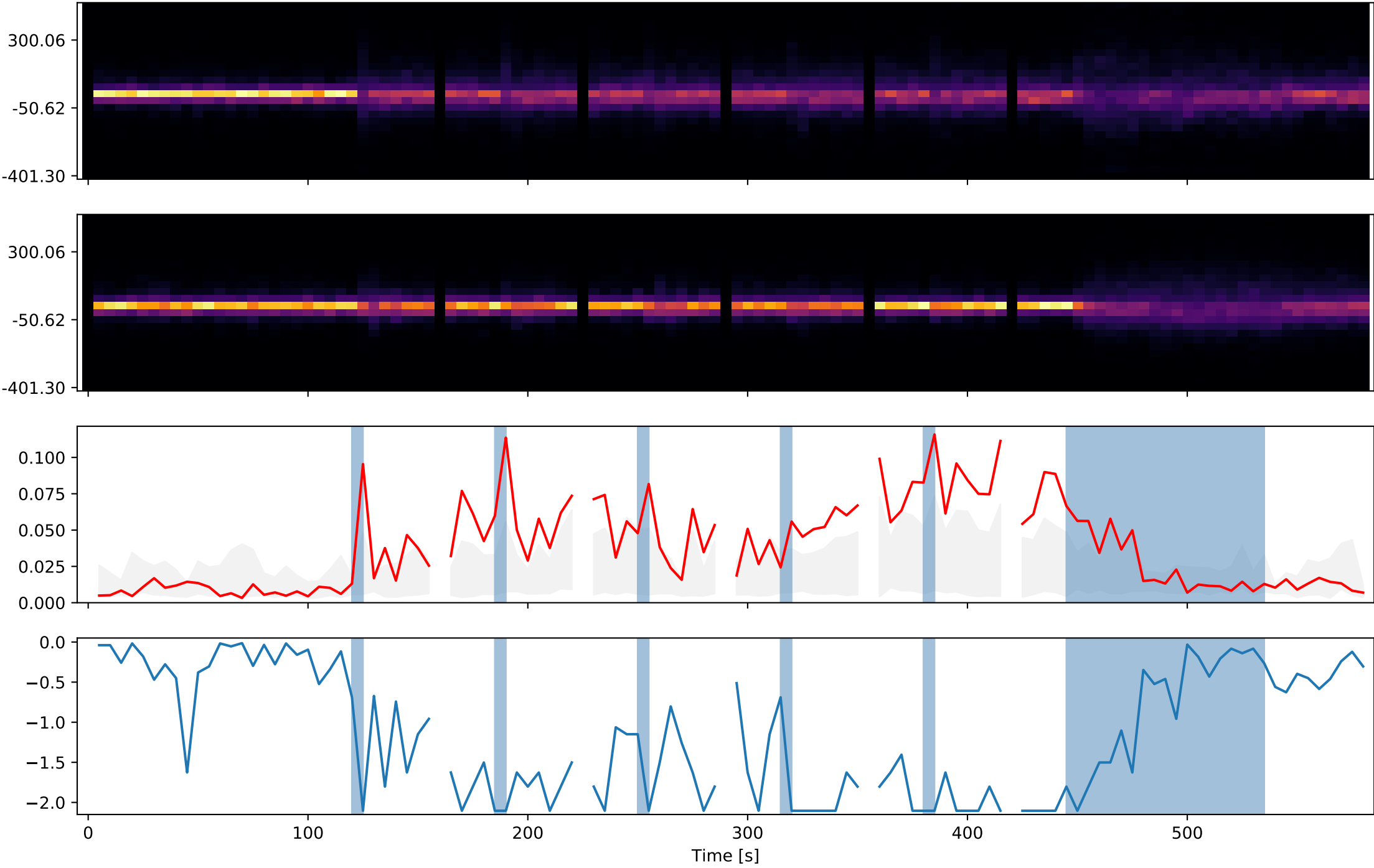
d_quirkiness - pval: 0.007874015748031496



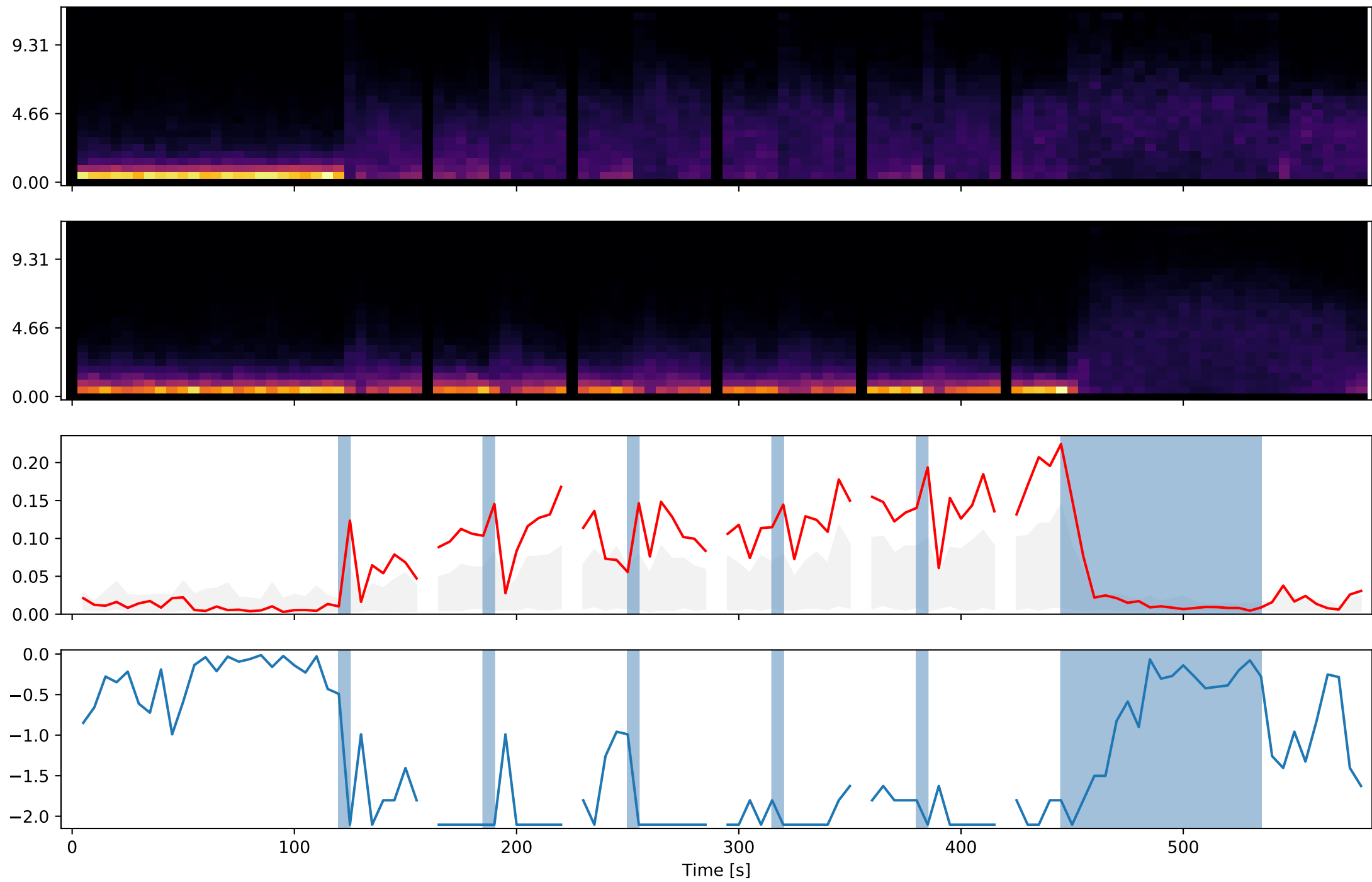
d_major_axis - pval: 0.007874015748031496



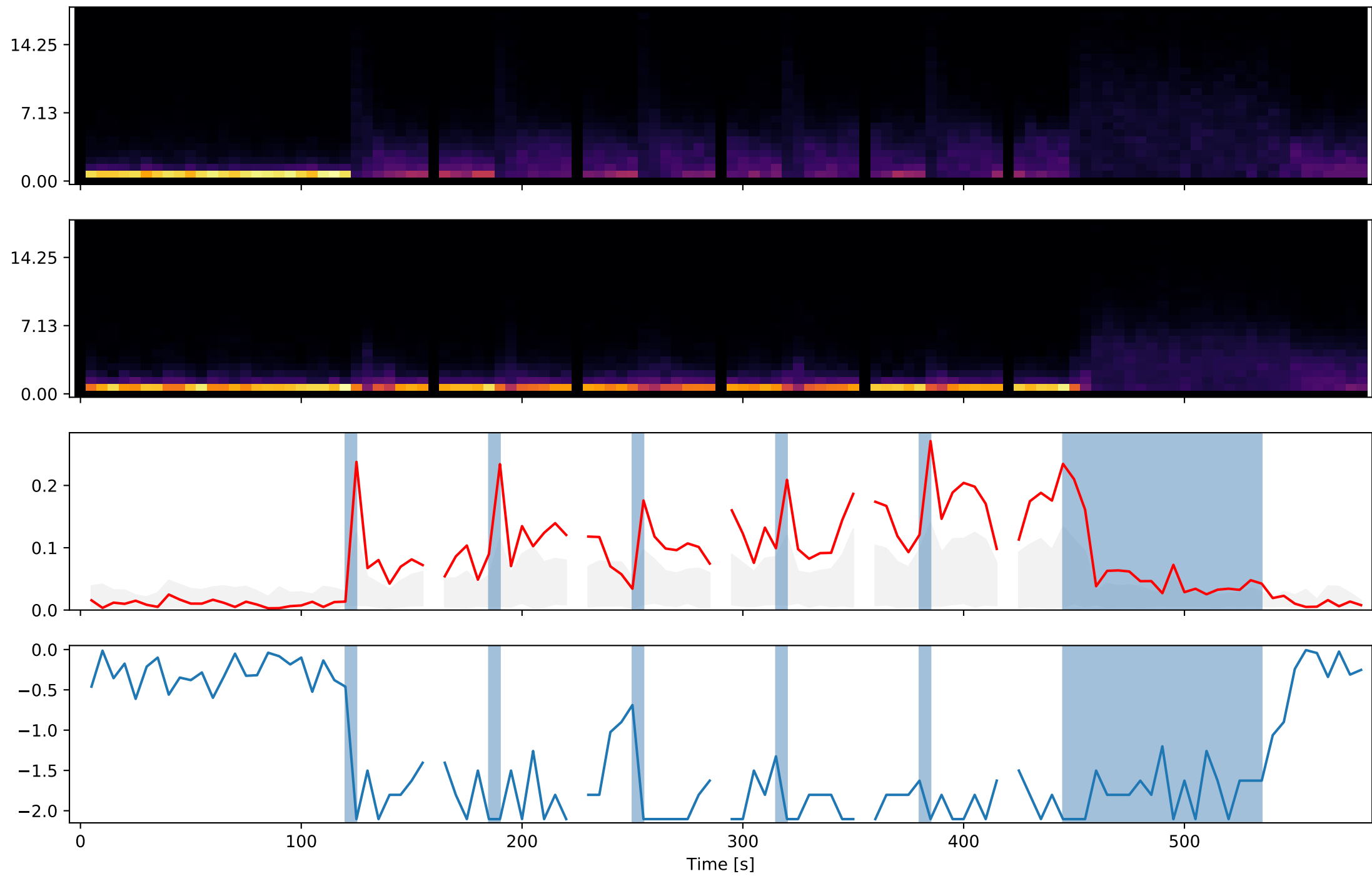
d_minor_axis - pval: 0.007874015748031496



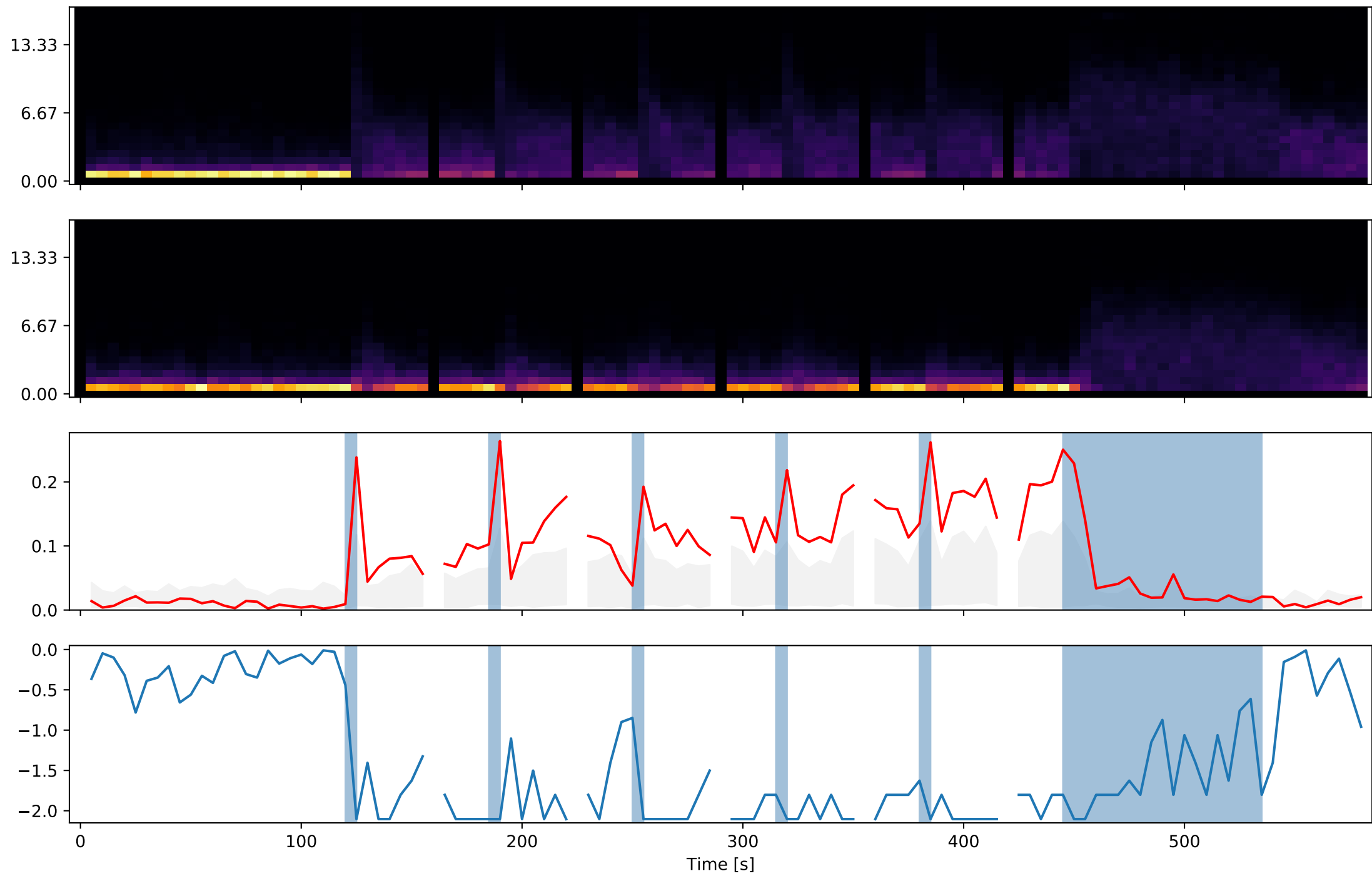
d_eigen_projection_1 - pval: 0.007874015748031496



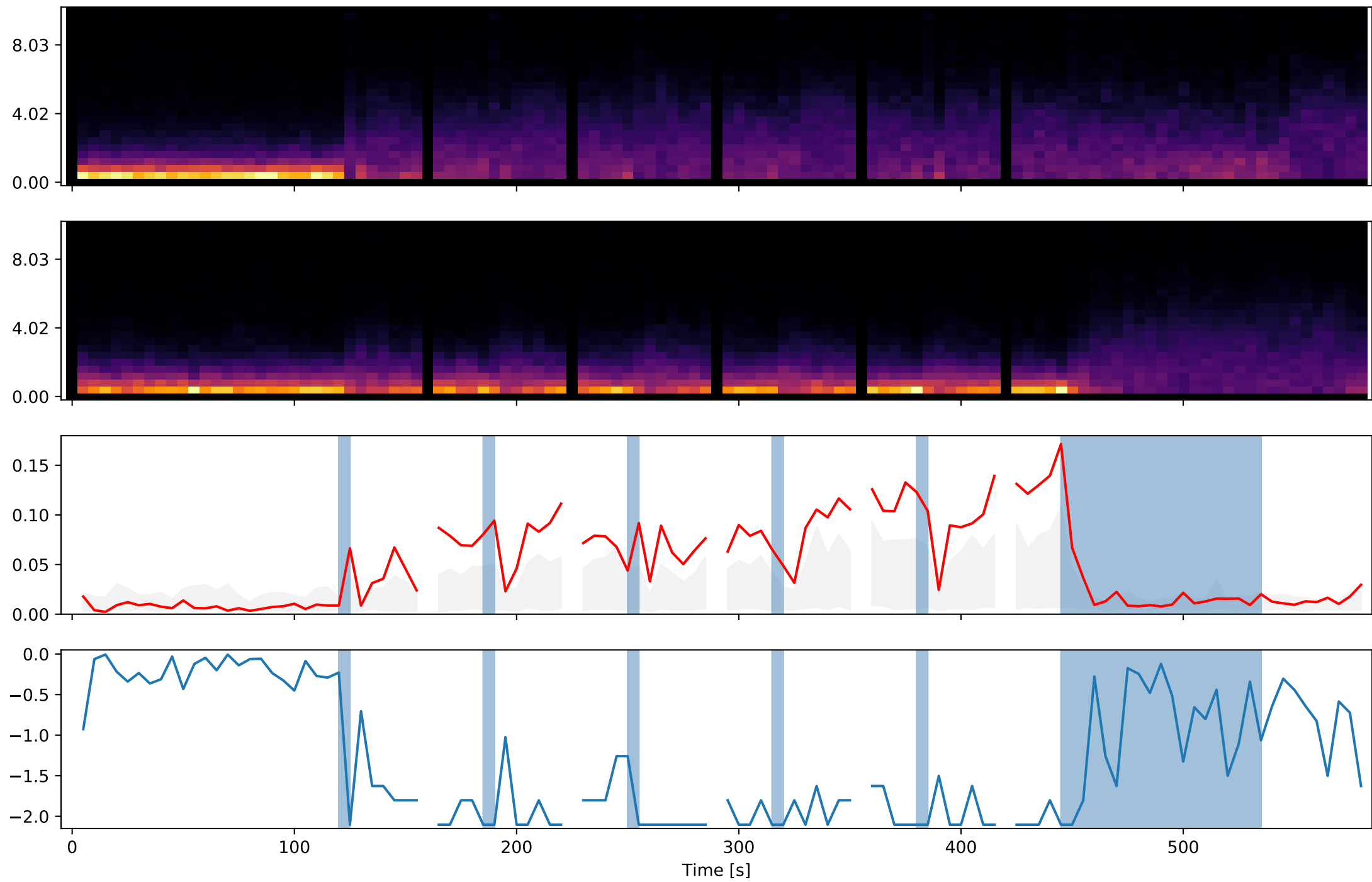
d_eigen_projection_2 - pval: 0.007874015748031496



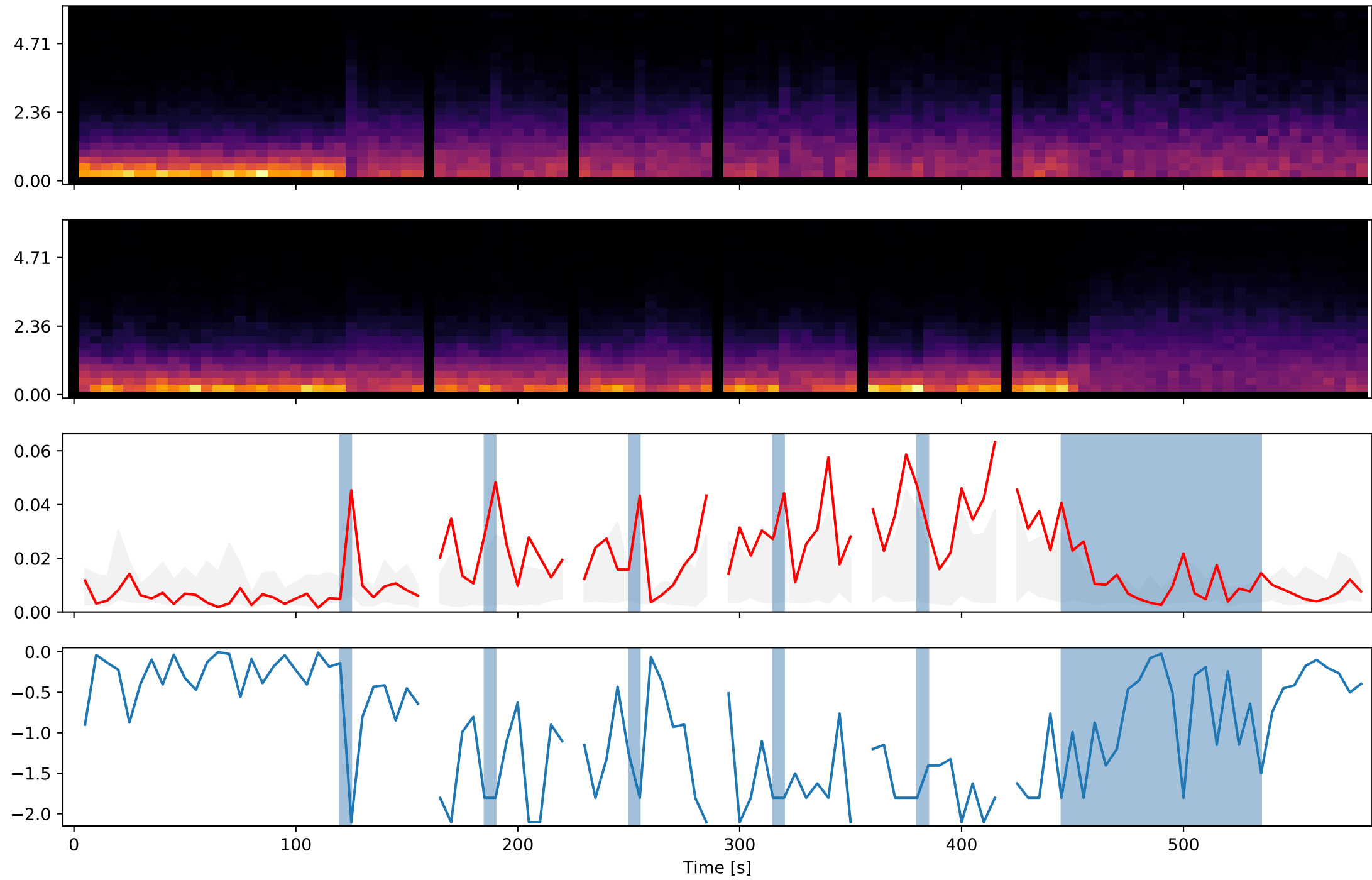
d_eigen_projection_3 - pval: 0.007874015748031496



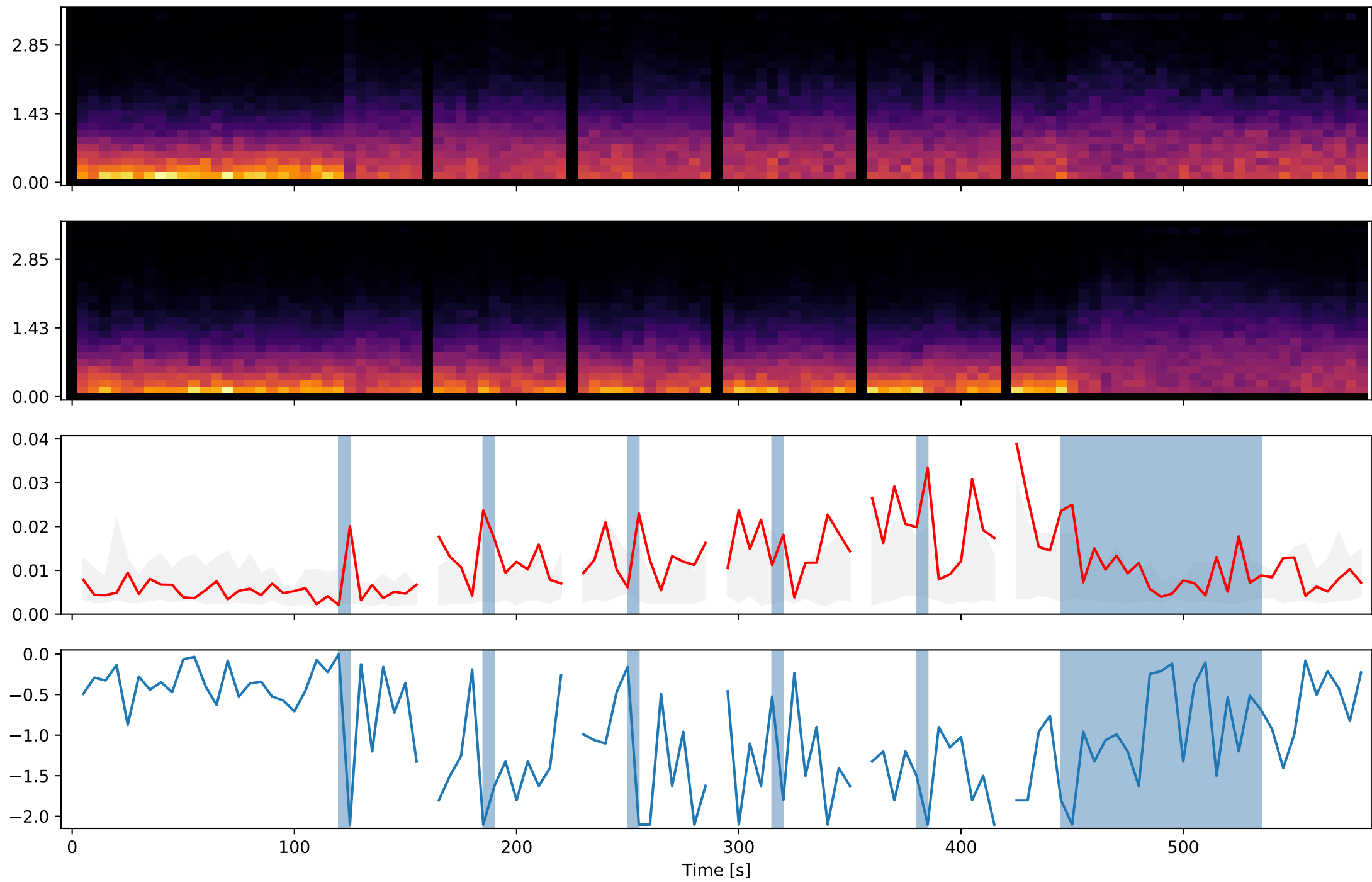
d_eigen_projection_4 - pval: 0.007874015748031496



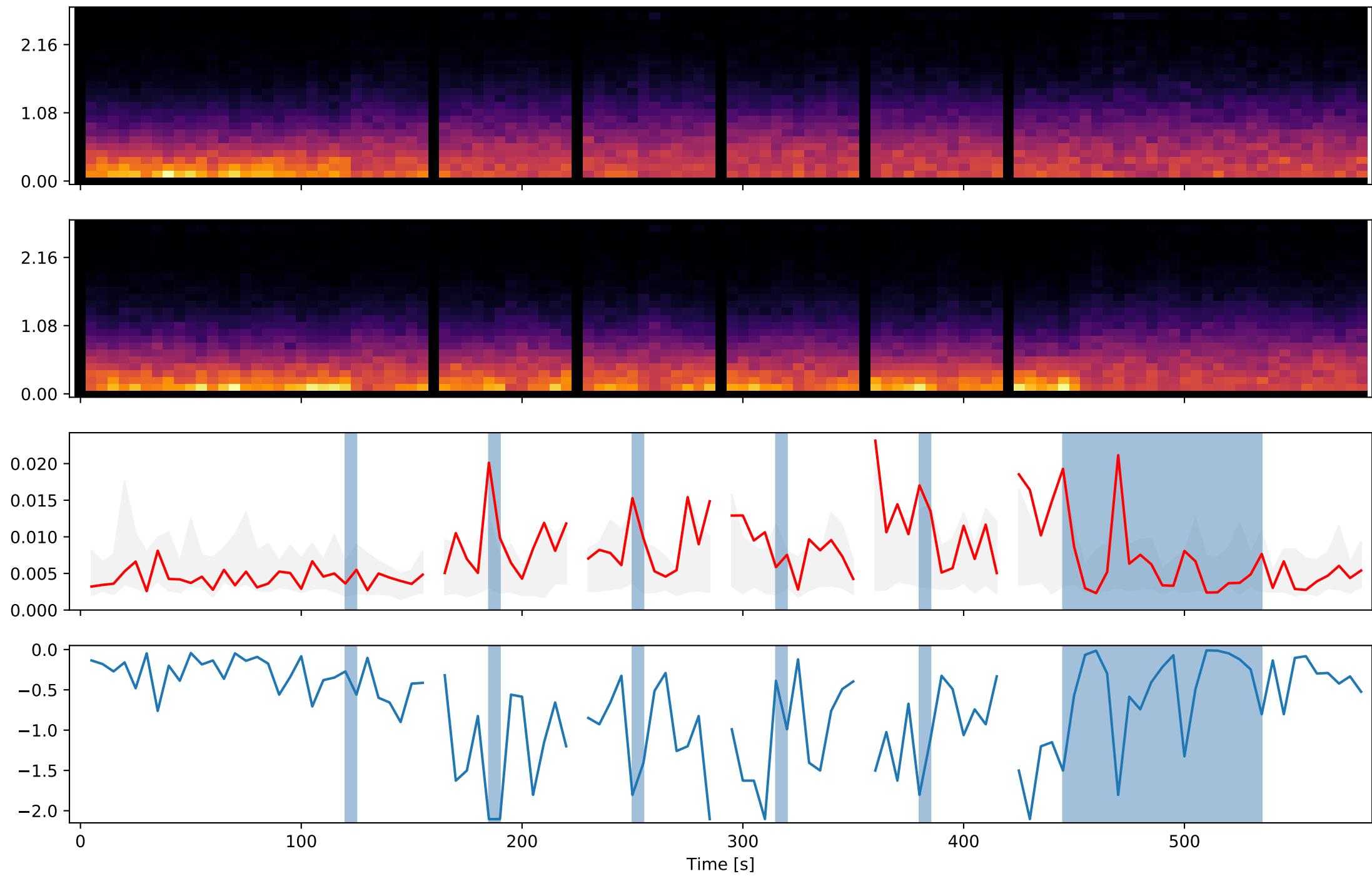
d_eigen_projection_5 - pval: 0.007874015748031496



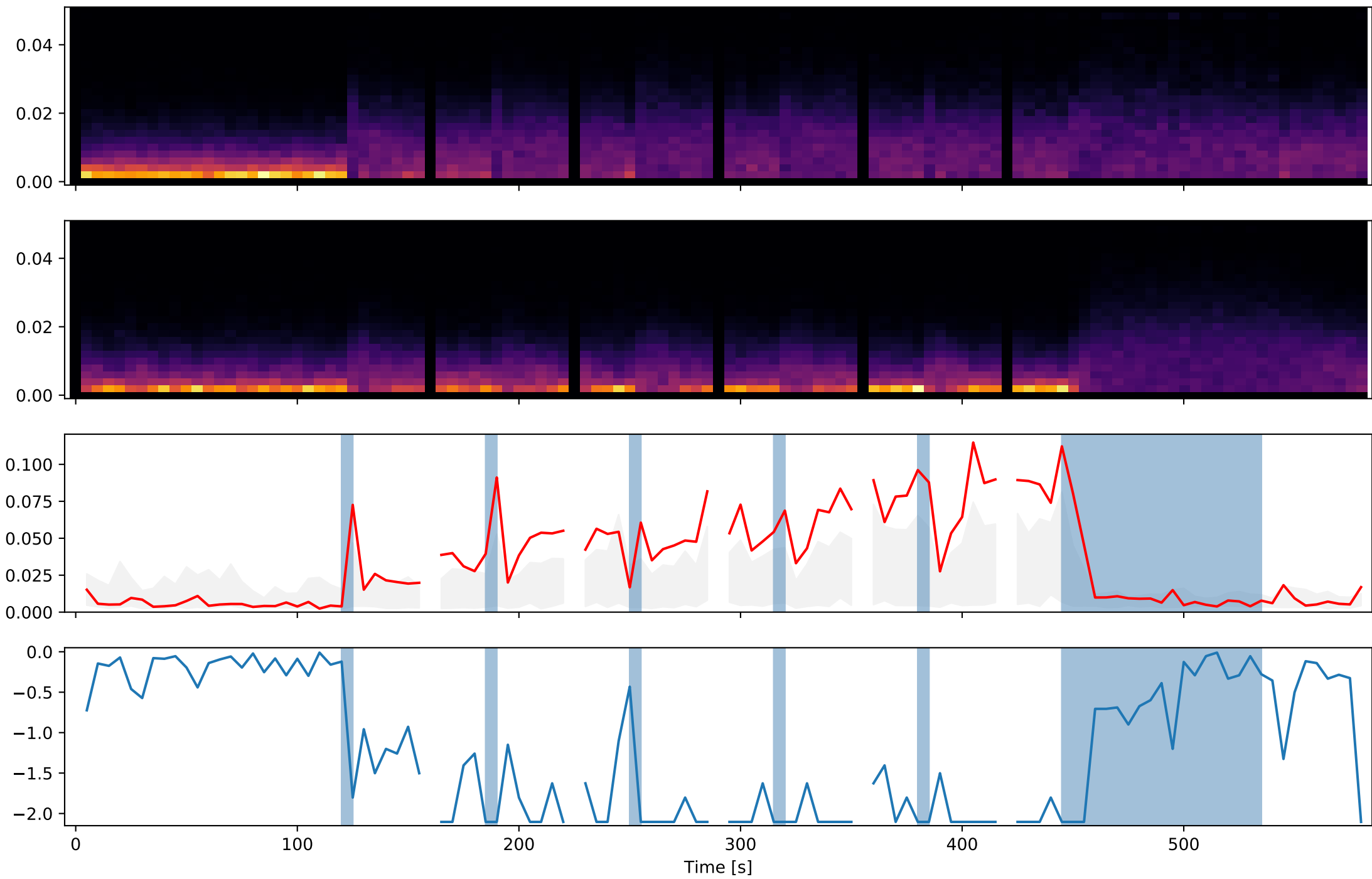
d_eigen_projection_6 - pval: 0.007874015748031496



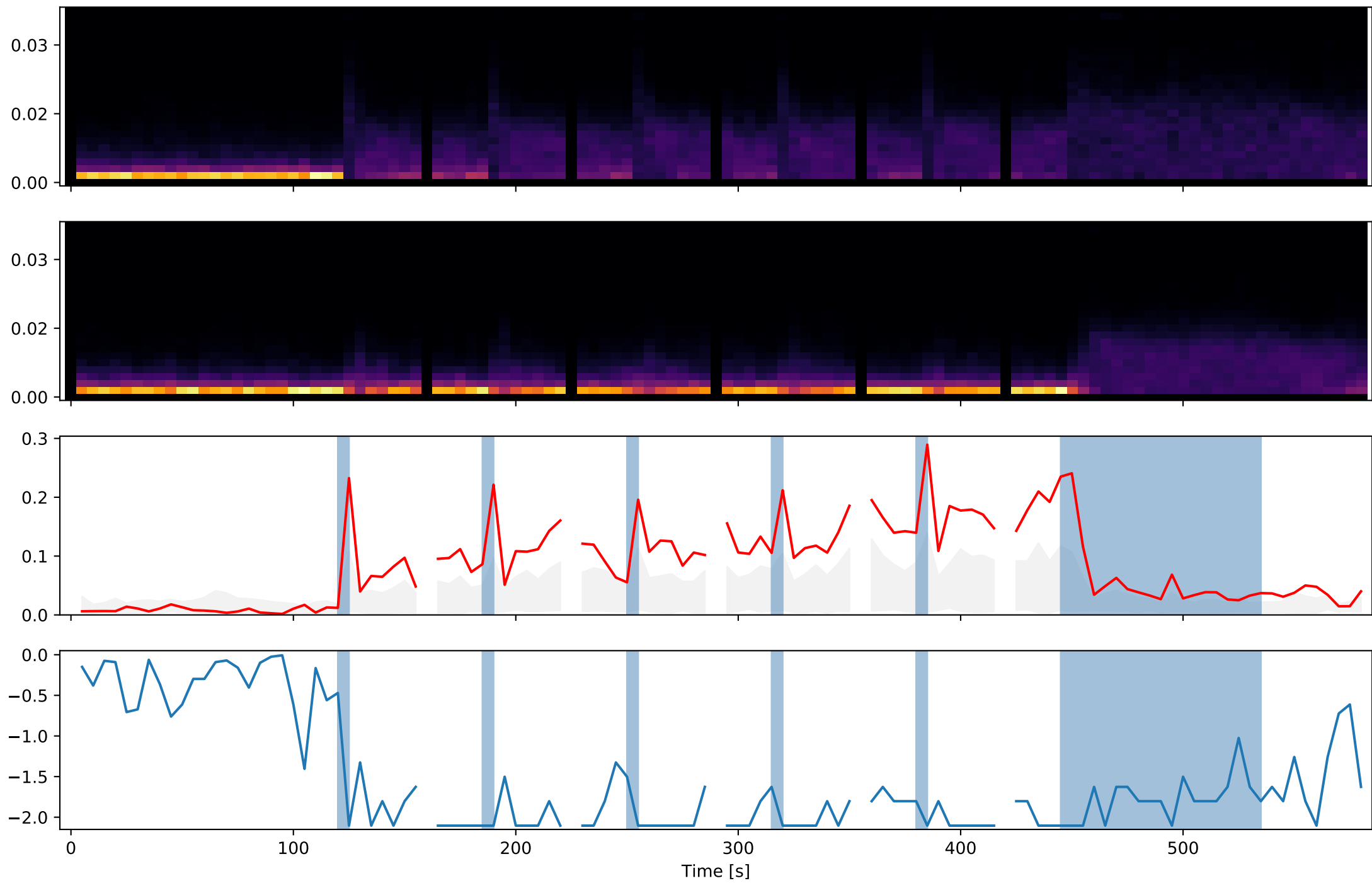
d_eigen_projection_7 - pval: 0.007874015748031496



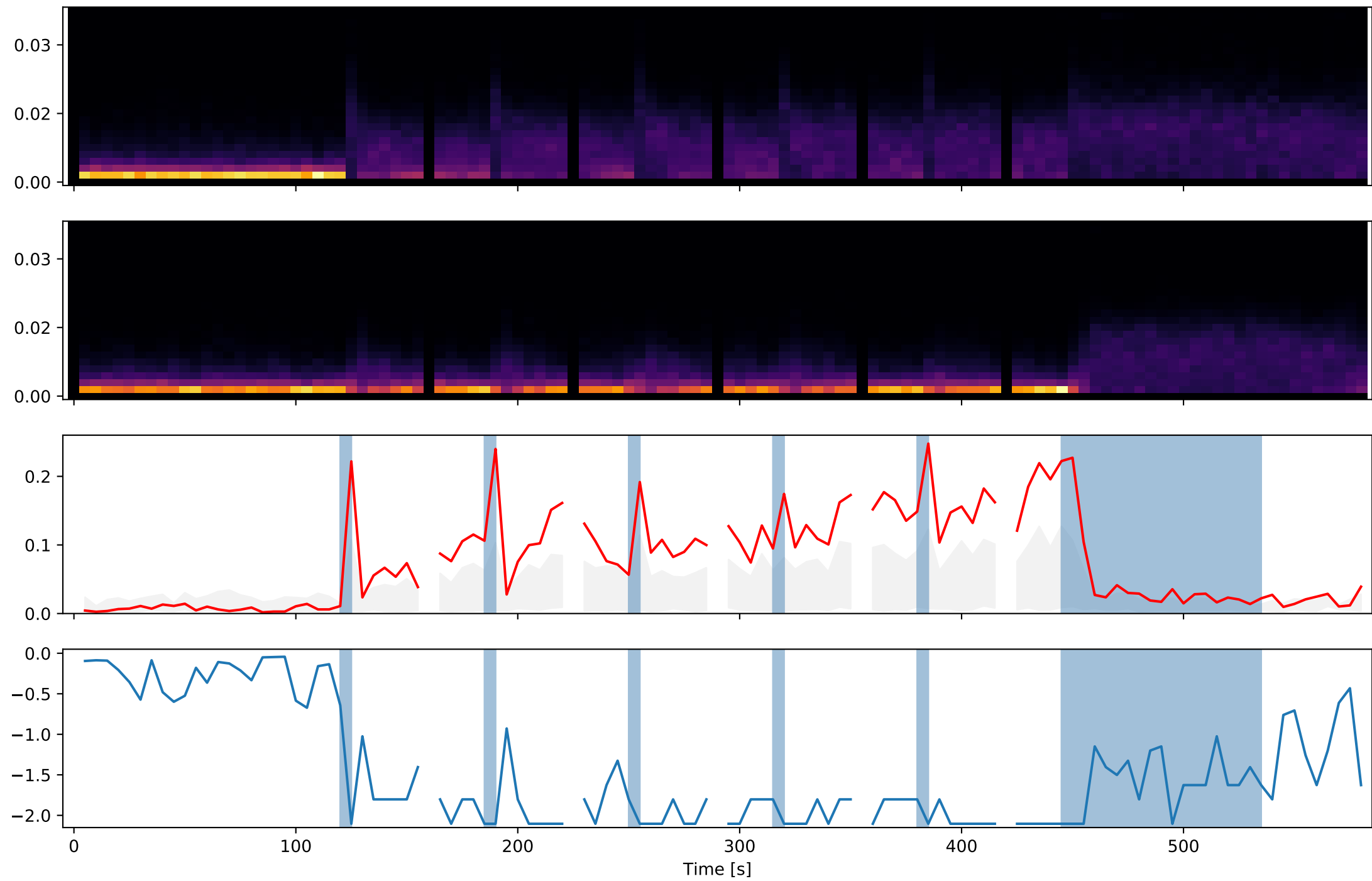
d_curvature_head - pval: 0.007874015748031496



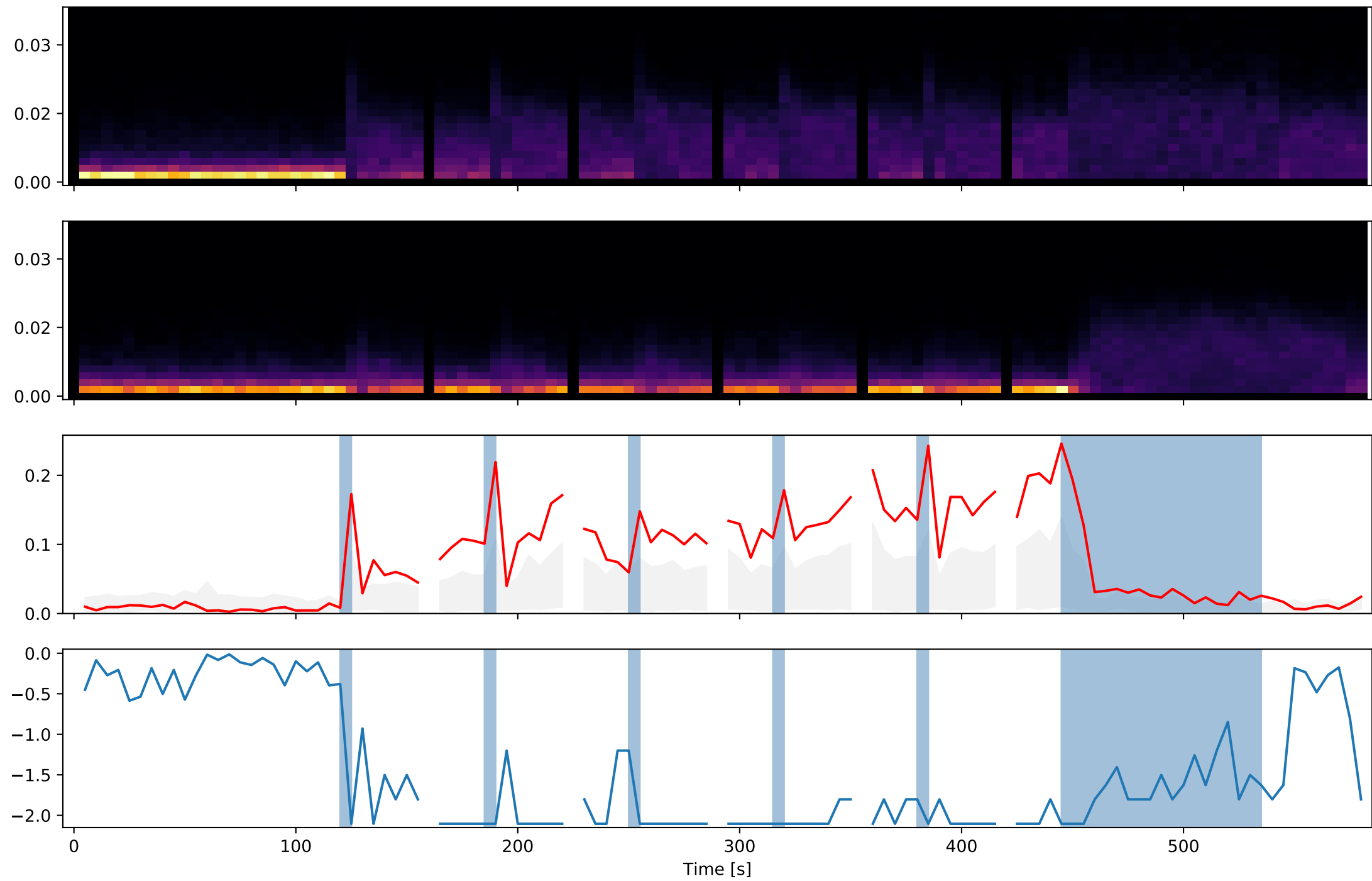
d_curvature_hips - pval: 0.007874015748031496



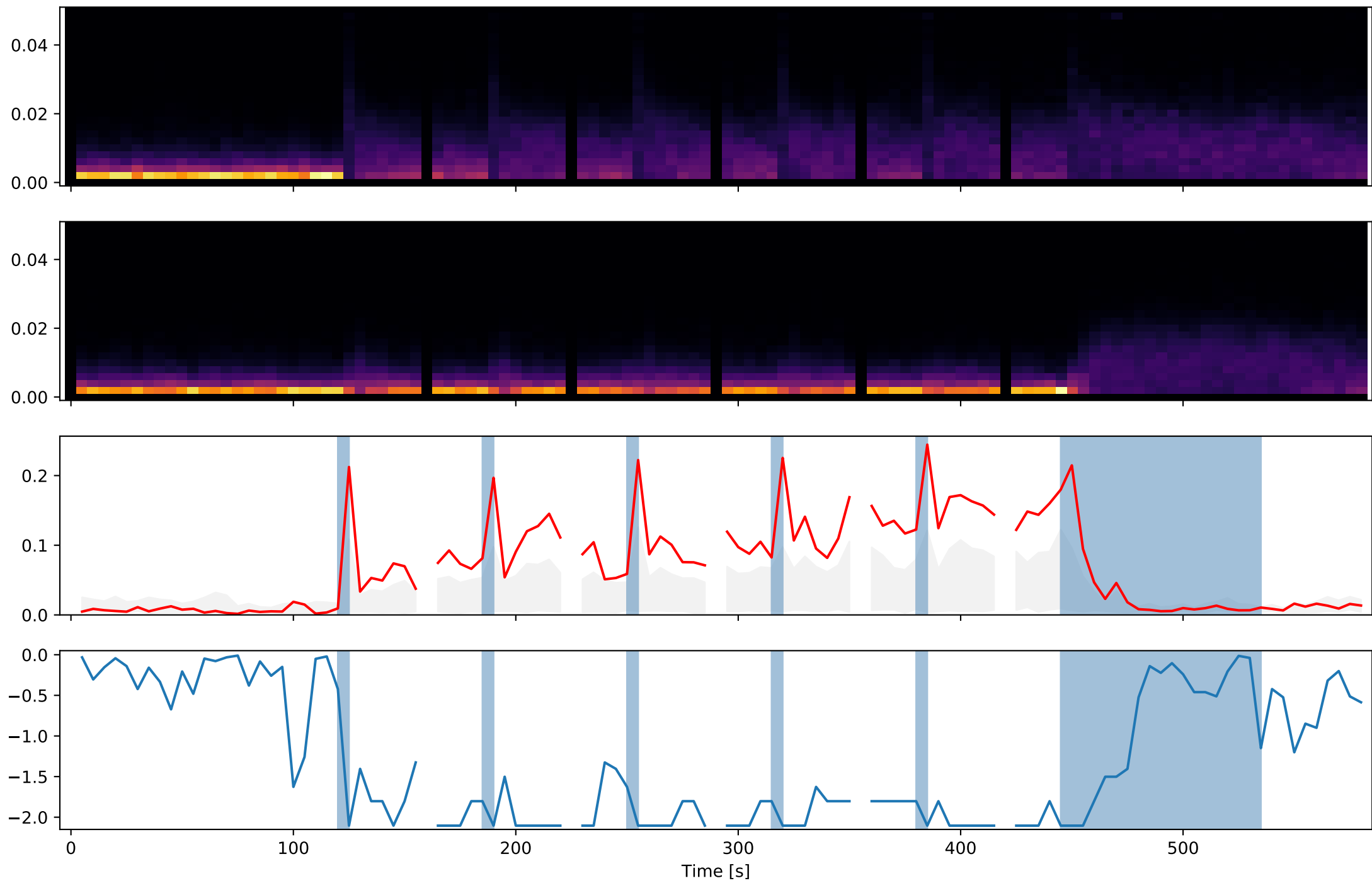
d_curvature_midbody - pval: 0.007874015748031496



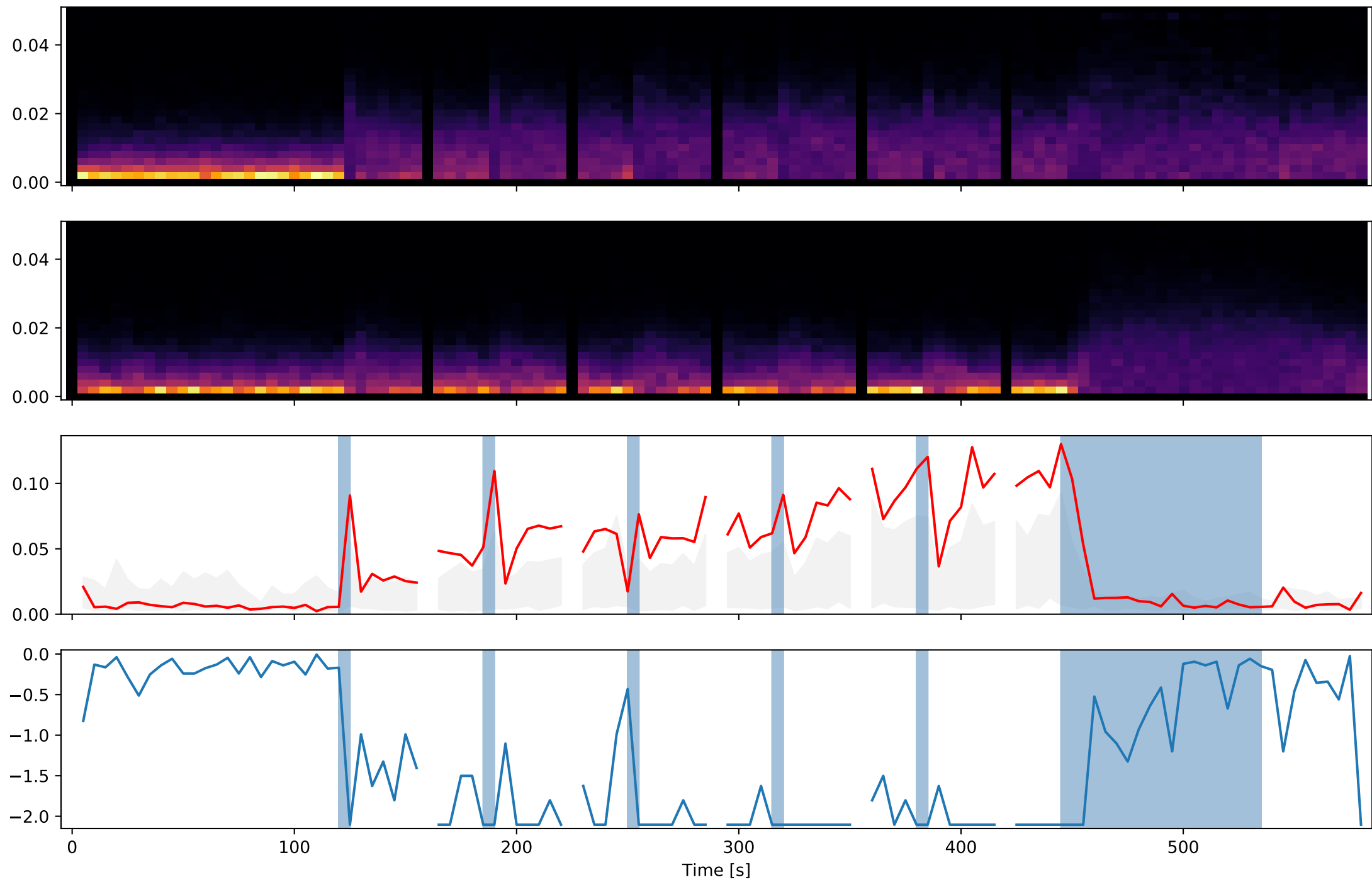
d_curvature_neck - pval: 0.007874015748031496



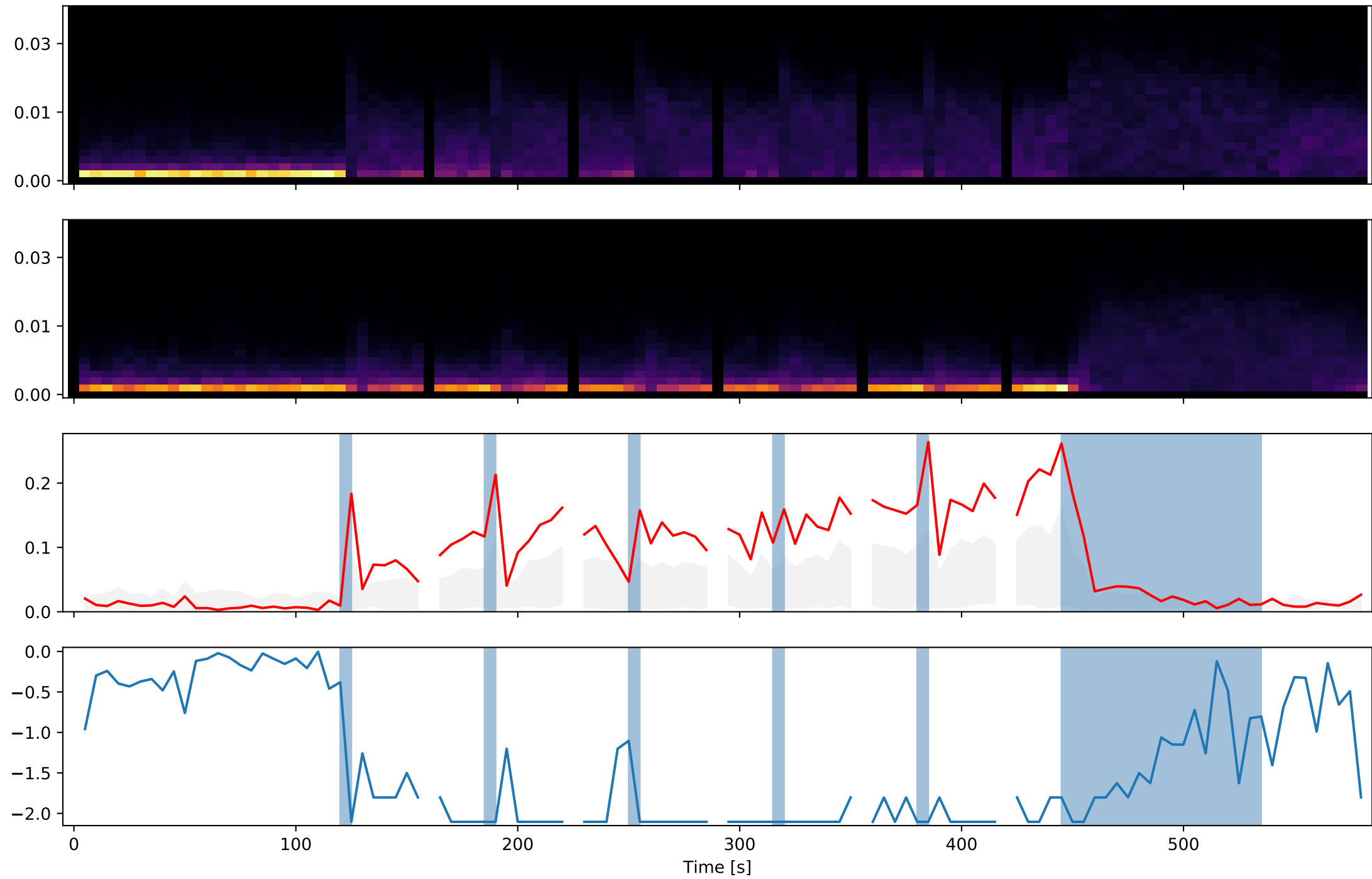
d_curvature_tail - pval: 0.007874015748031496



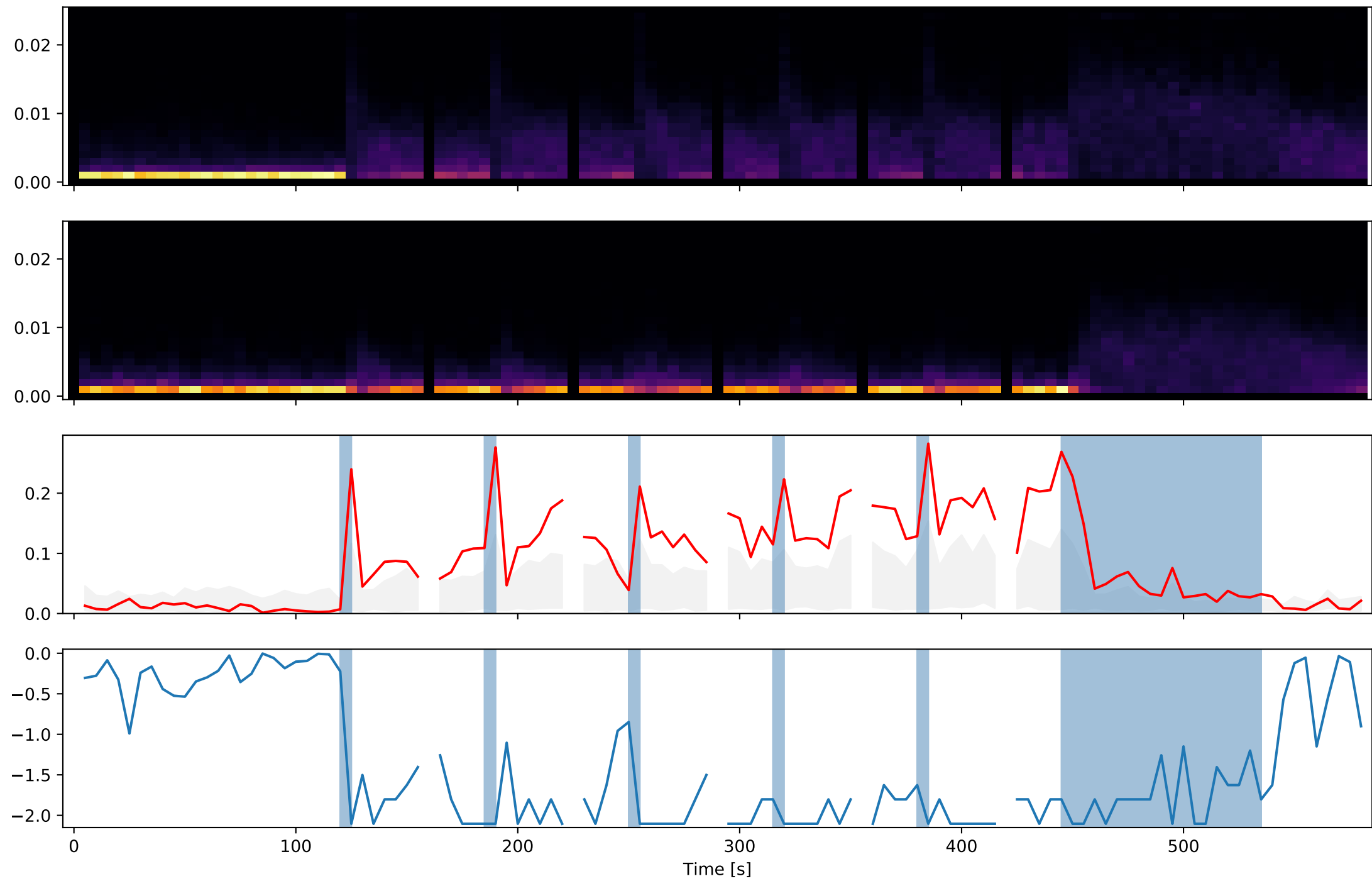
d_curvature_mean_head - pval: 0.007874015748031496



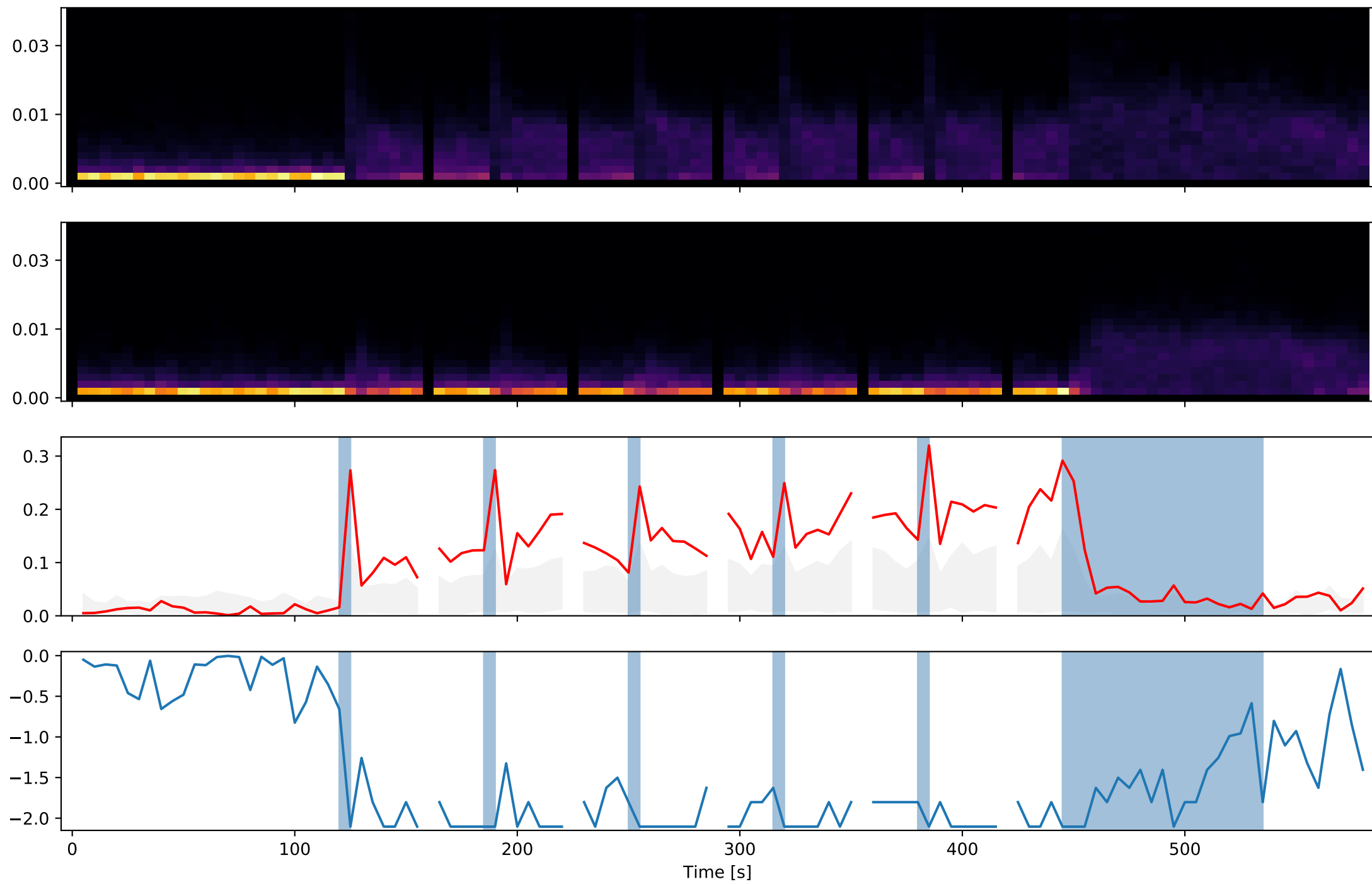
d_curvature_mean_neck - pval: 0.007874015748031496



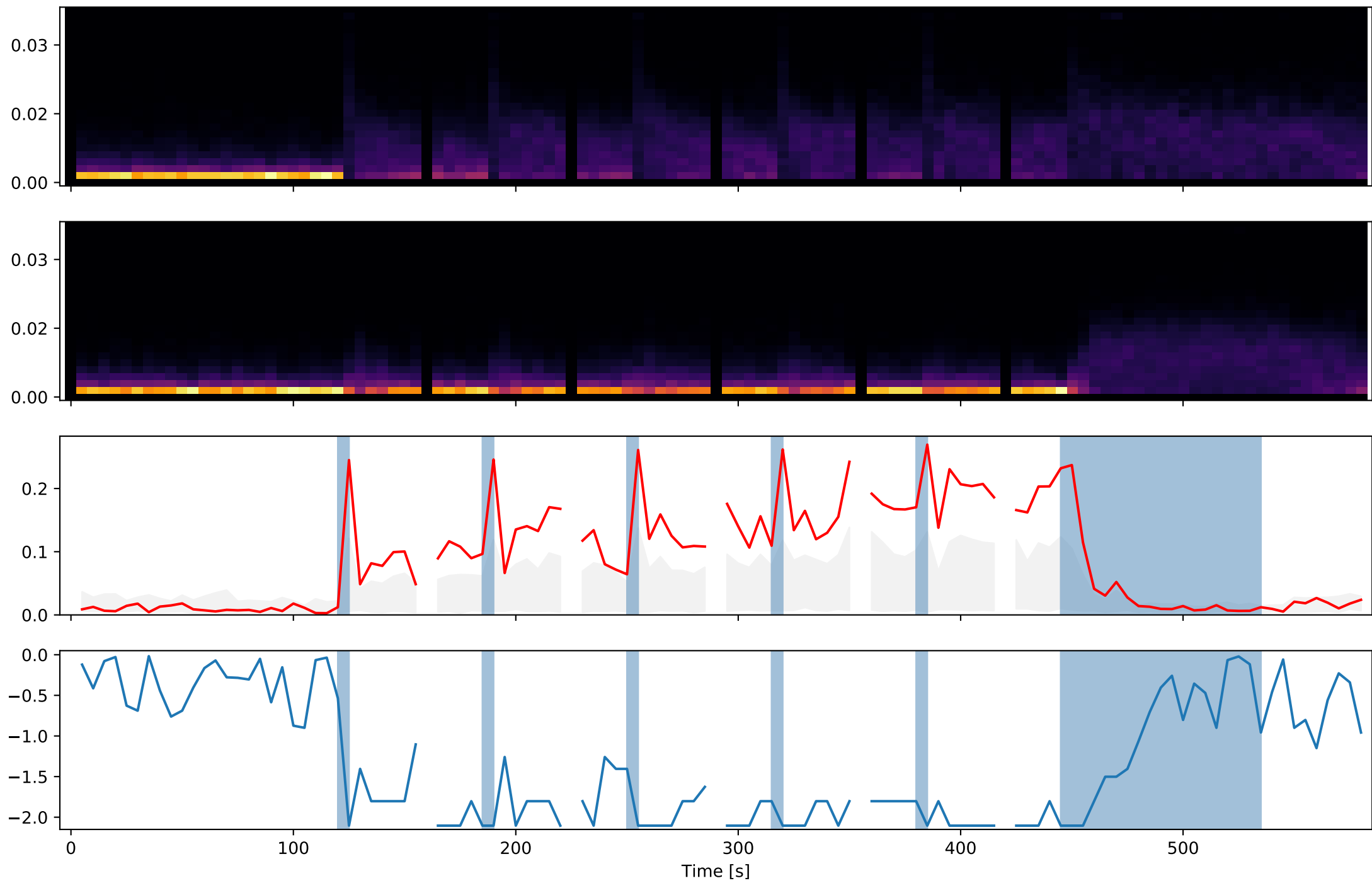
d_curvature_mean_midbody - pval: 0.007874015748031496



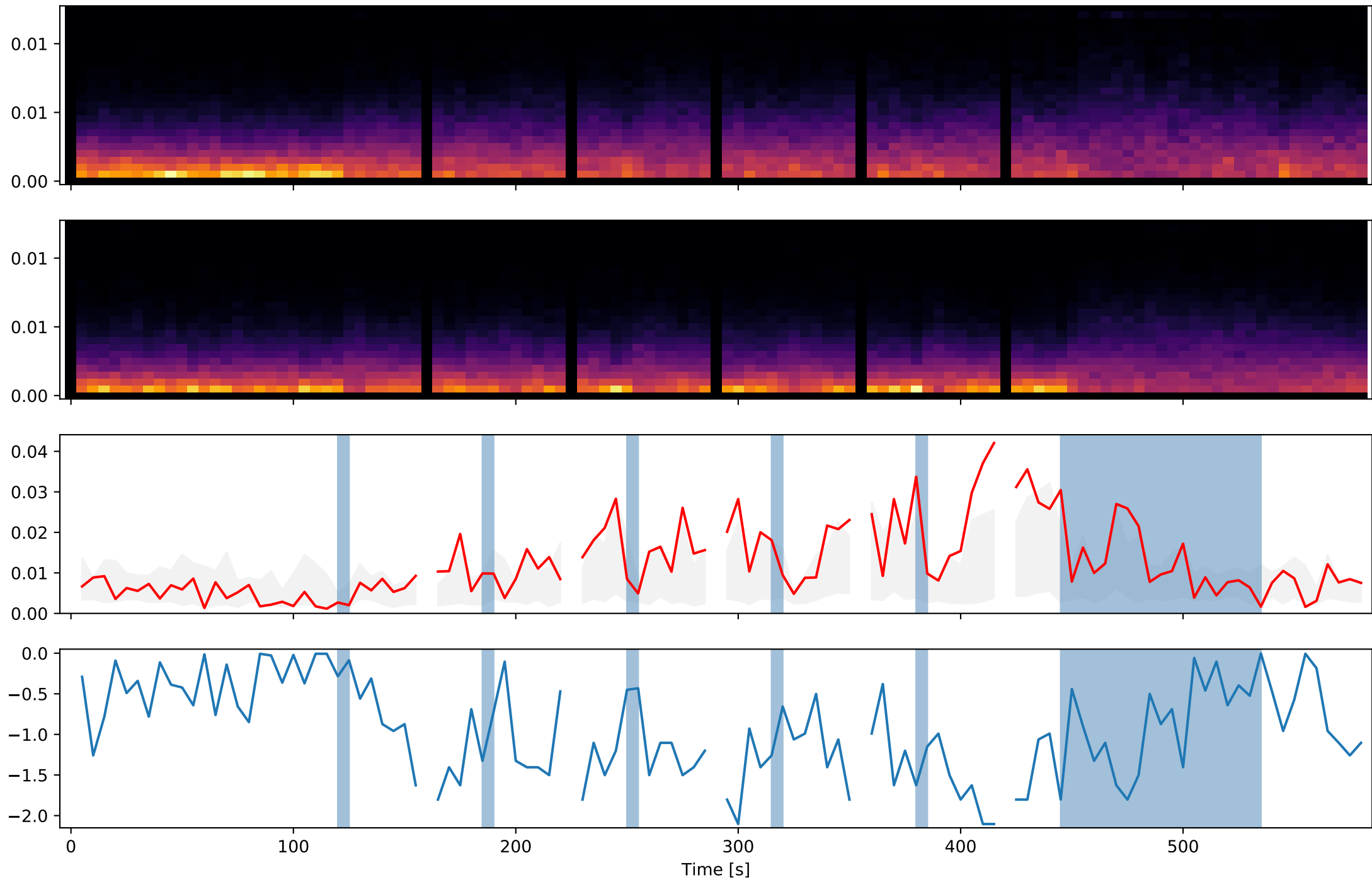
d_curvature_mean_hips - pval: 0.007874015748031496



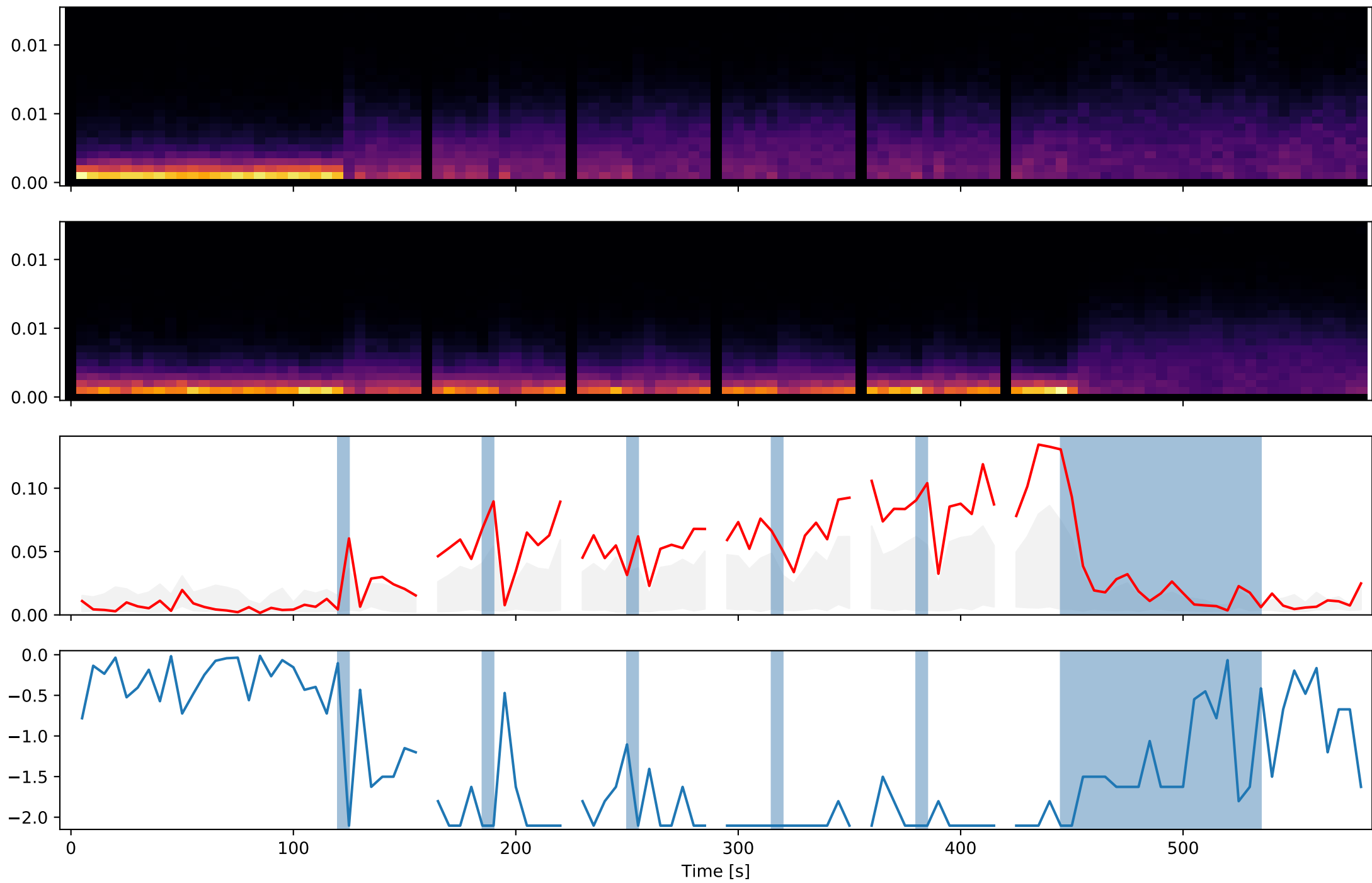
d_curvature_mean_tail - pval: 0.007874015748031496



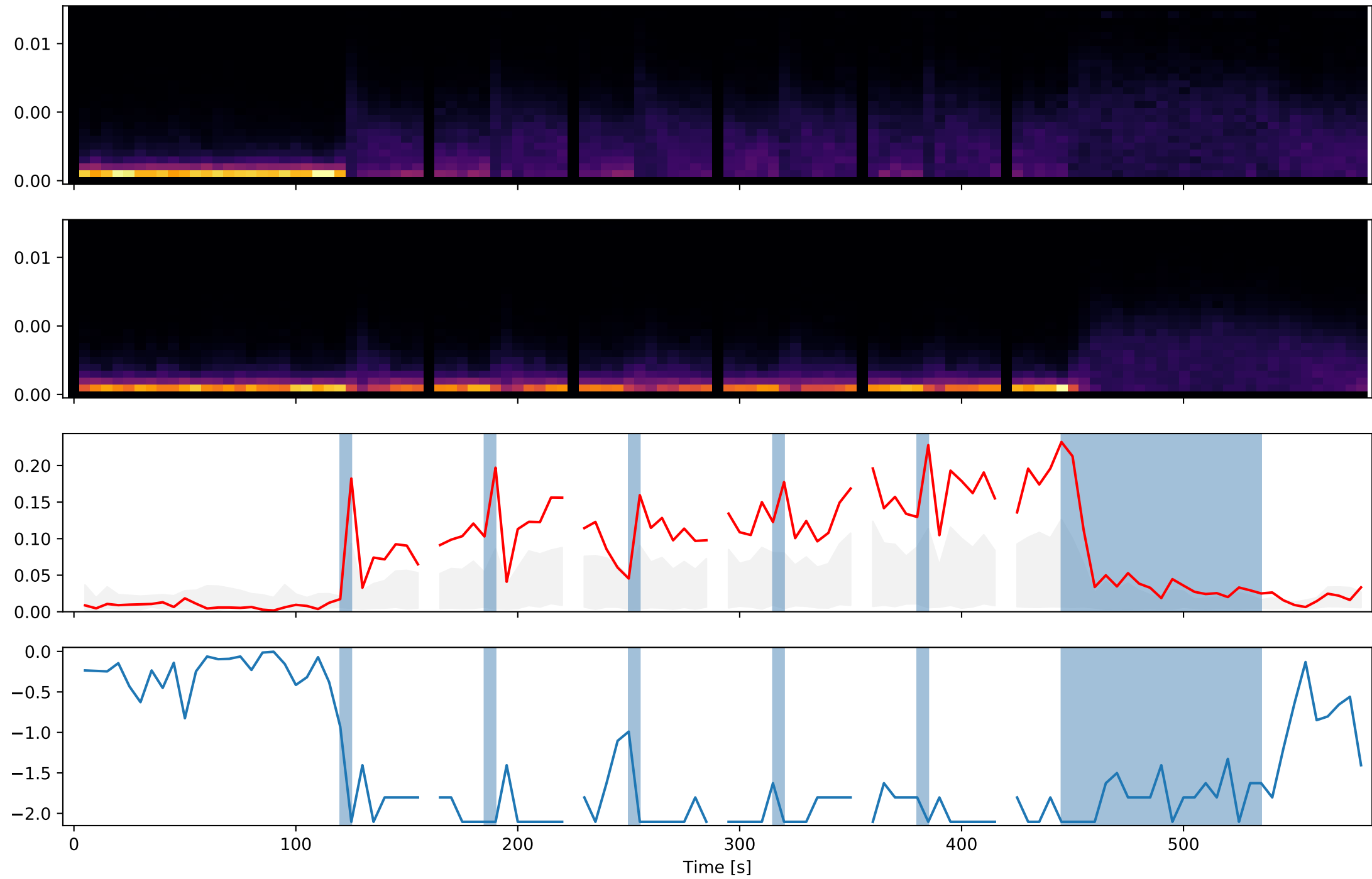
d_curvature_std_head - pval: 0.007874015748031496



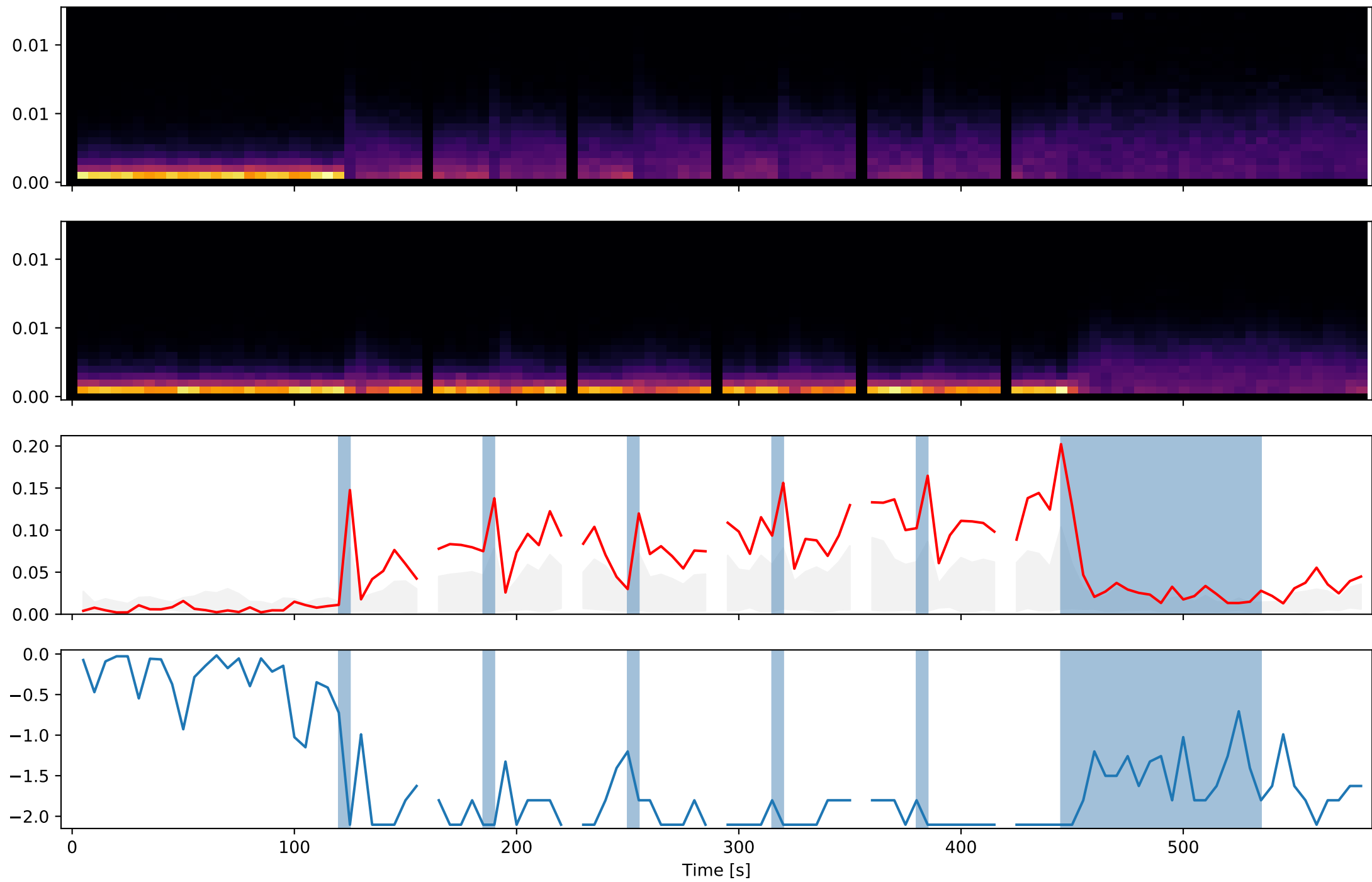
d_curvature_std_neck - pval: 0.007874015748031496



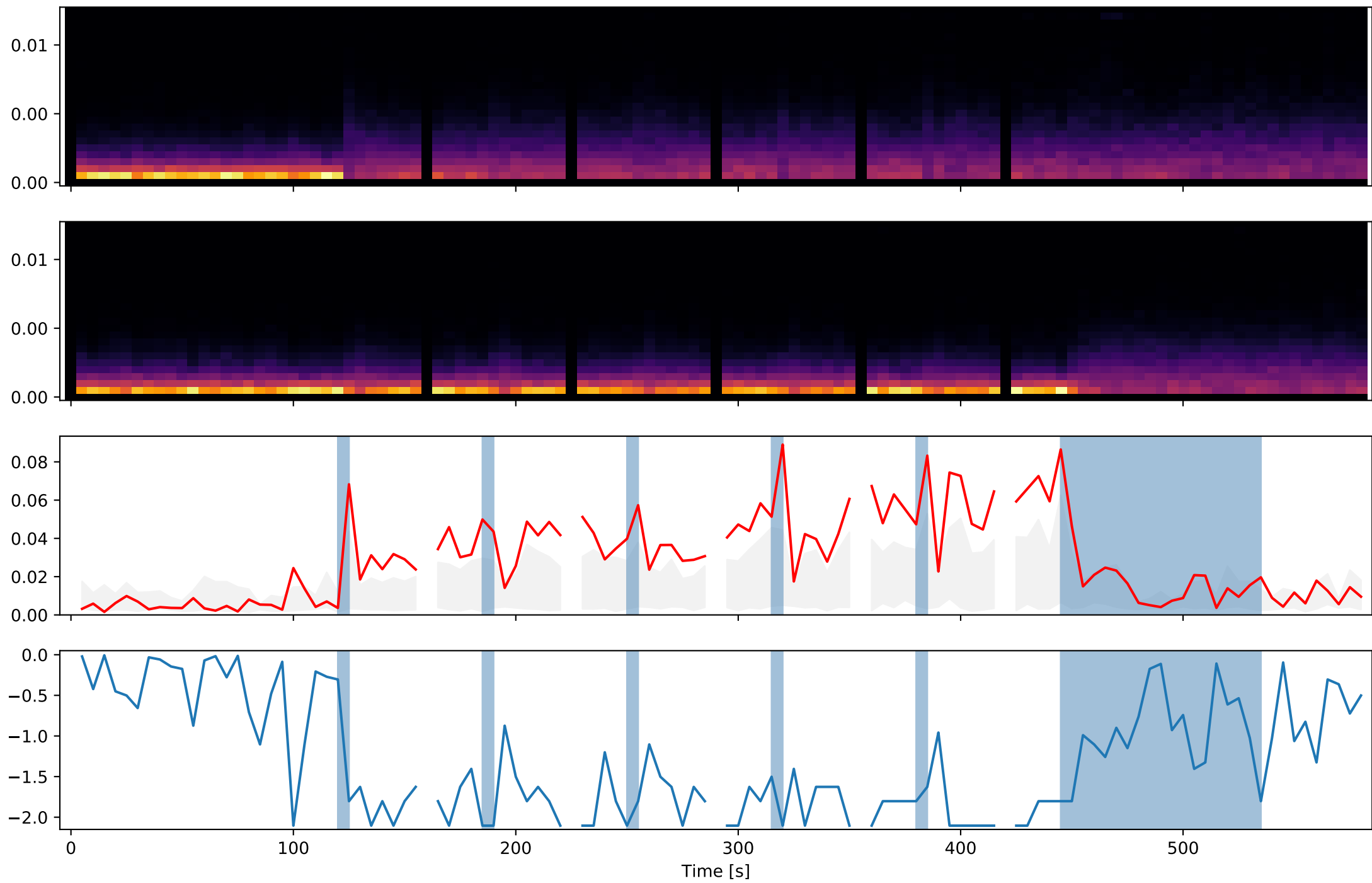
d_curvature_std_midbody - pval: 0.007874015748031496



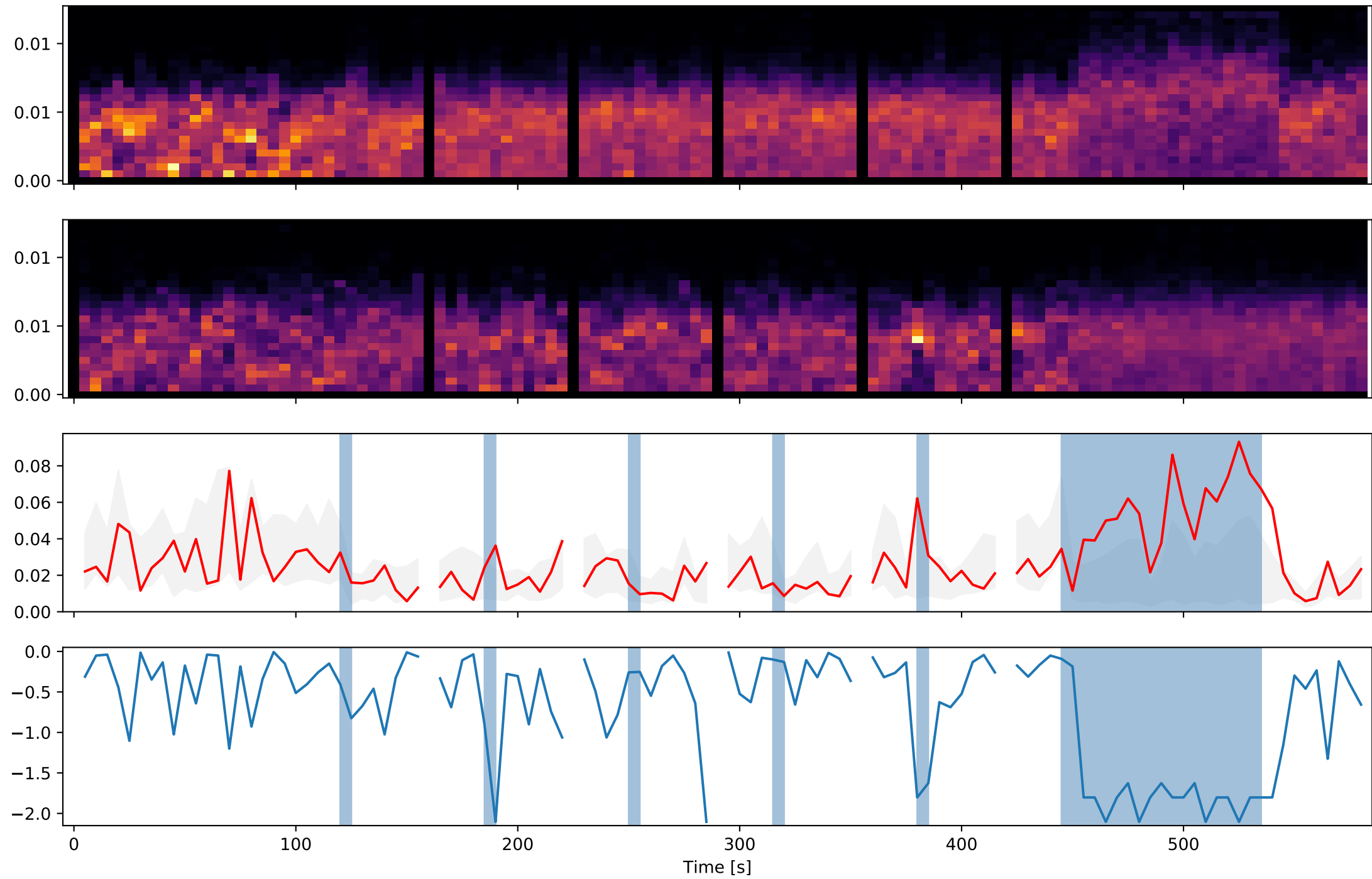
d_curvature_std_hips - pval: 0.007874015748031496



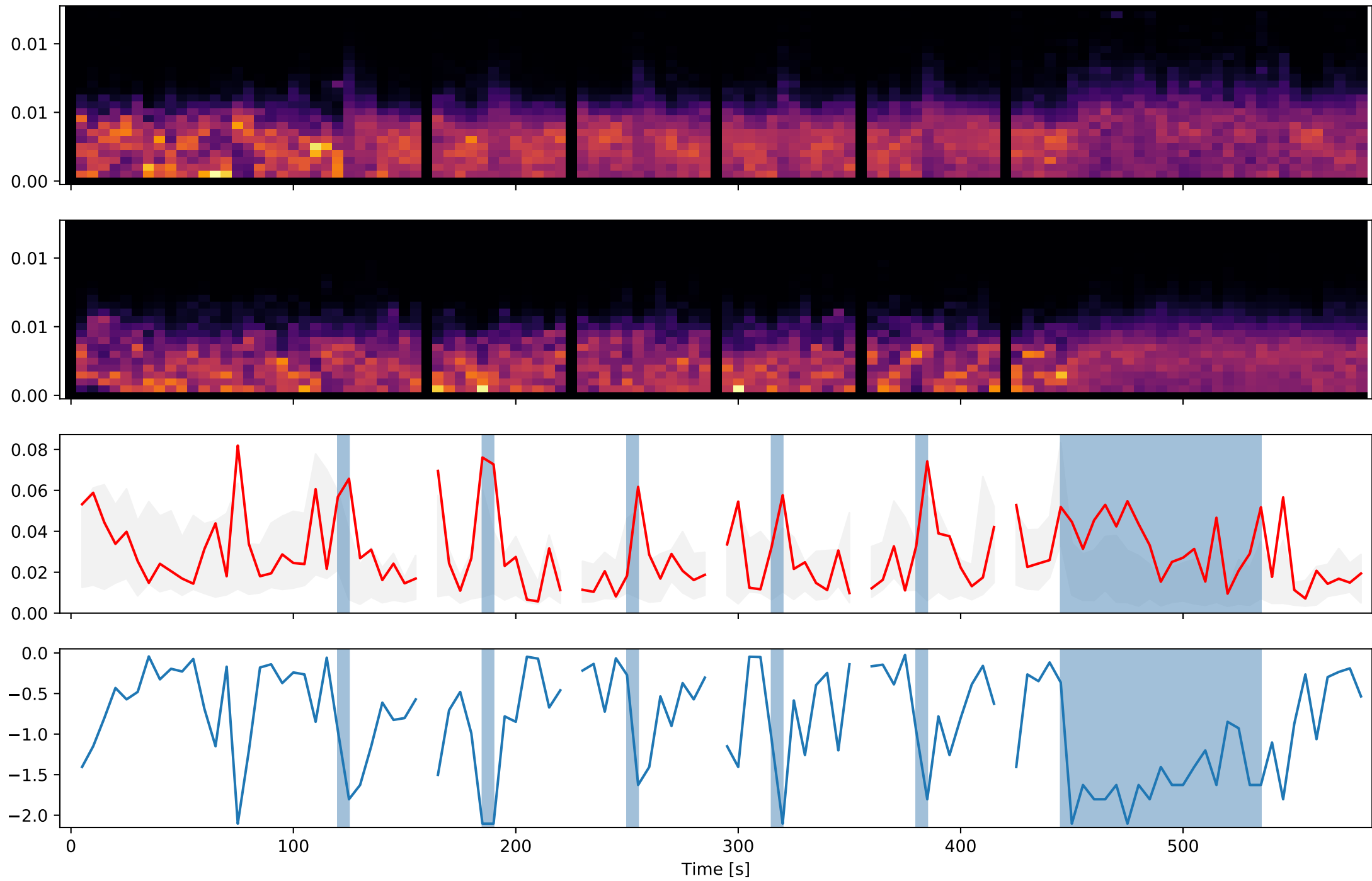
d_curvature_std_tail - pval: 0.007874015748031496



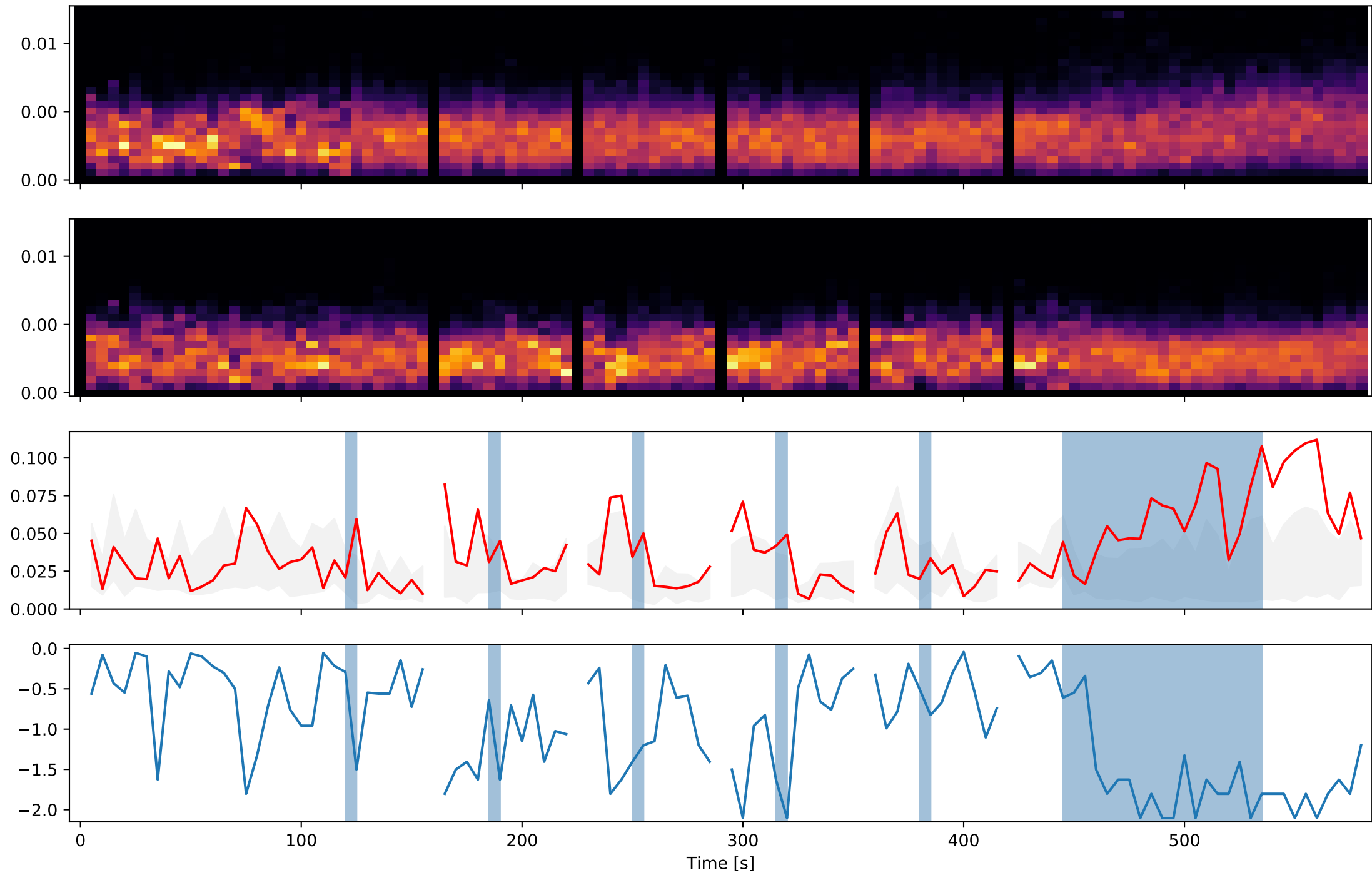
curvature_neck - pval: 0.015748031496062992



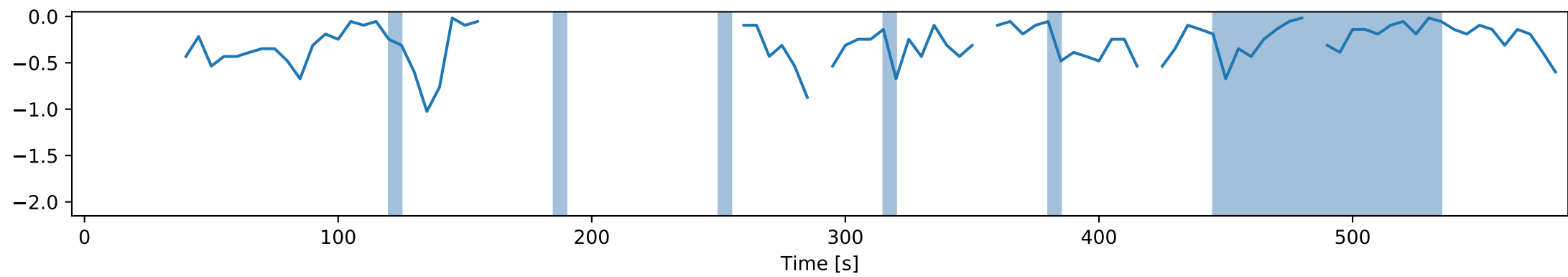
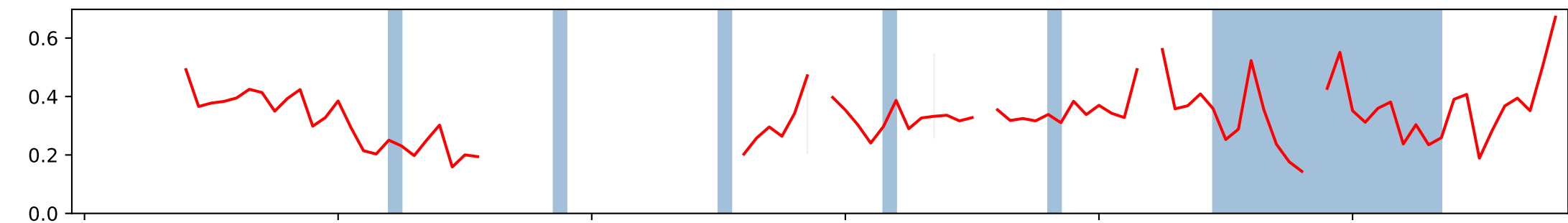
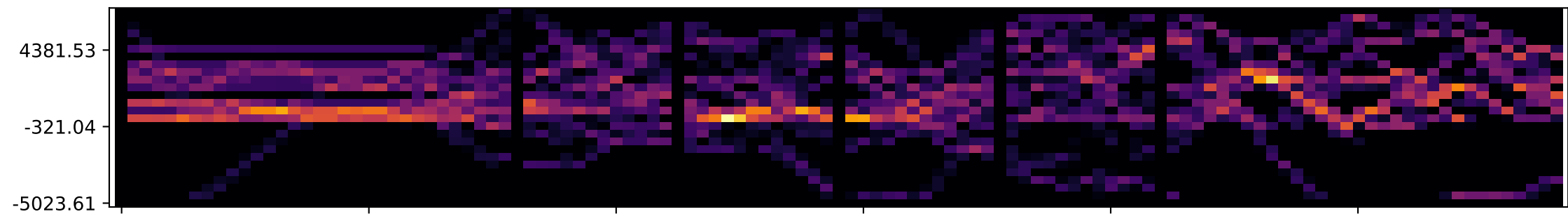
curvature_tail - pval: 0.015748031496062992



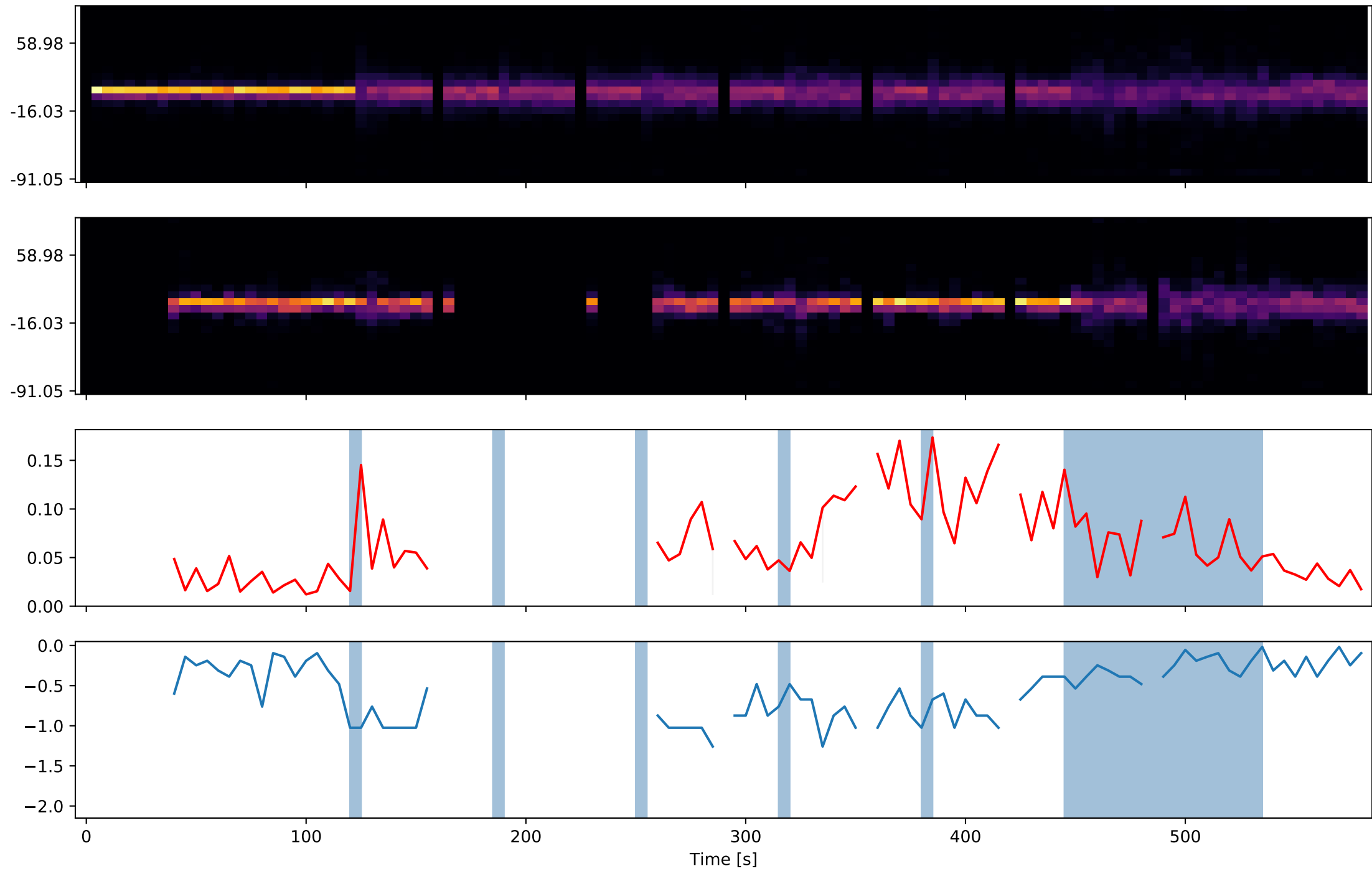
curvature_std_hips - pval: 0.015748031496062992



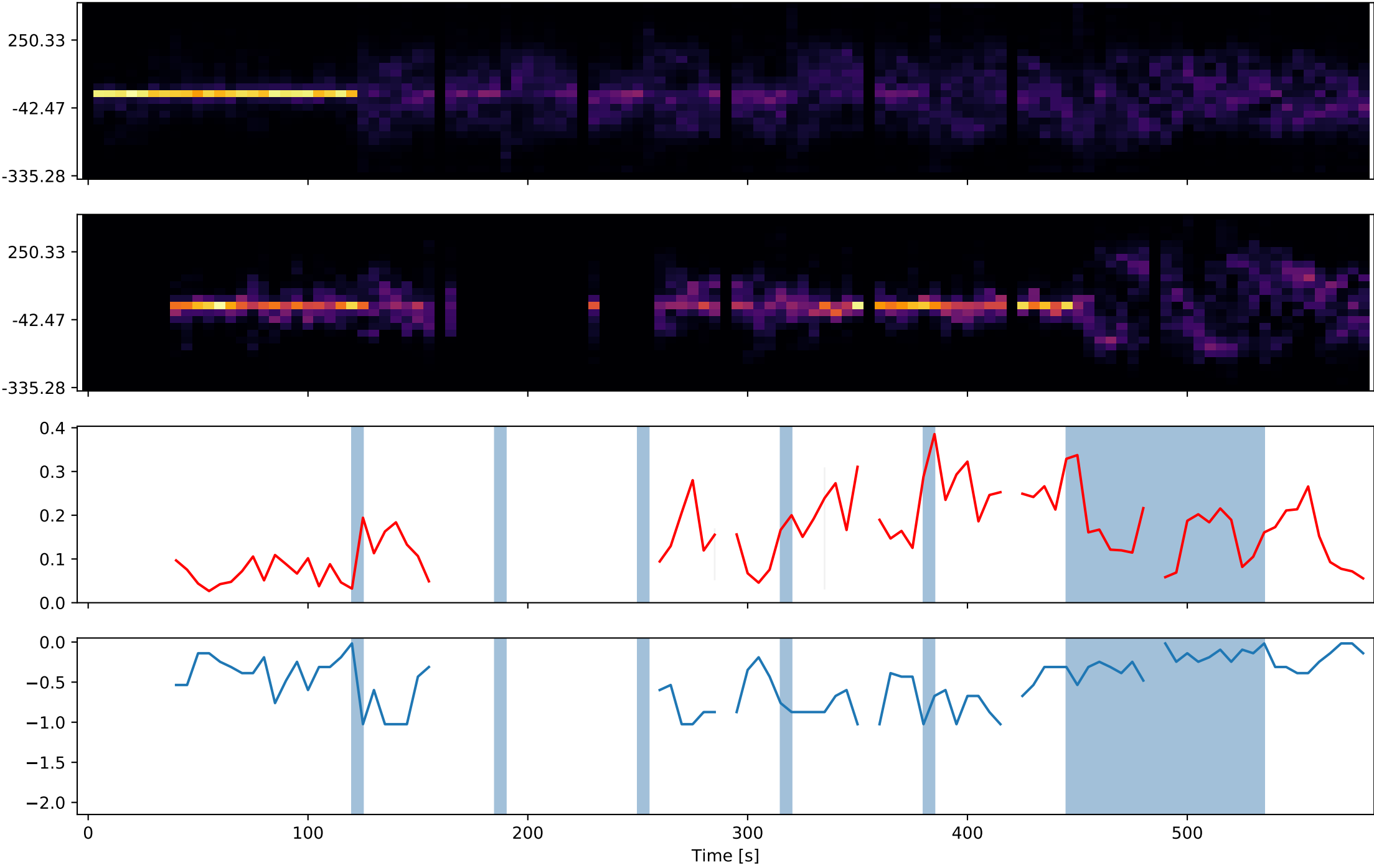
dist_from_food_edge - pval: 0.015748031496062992



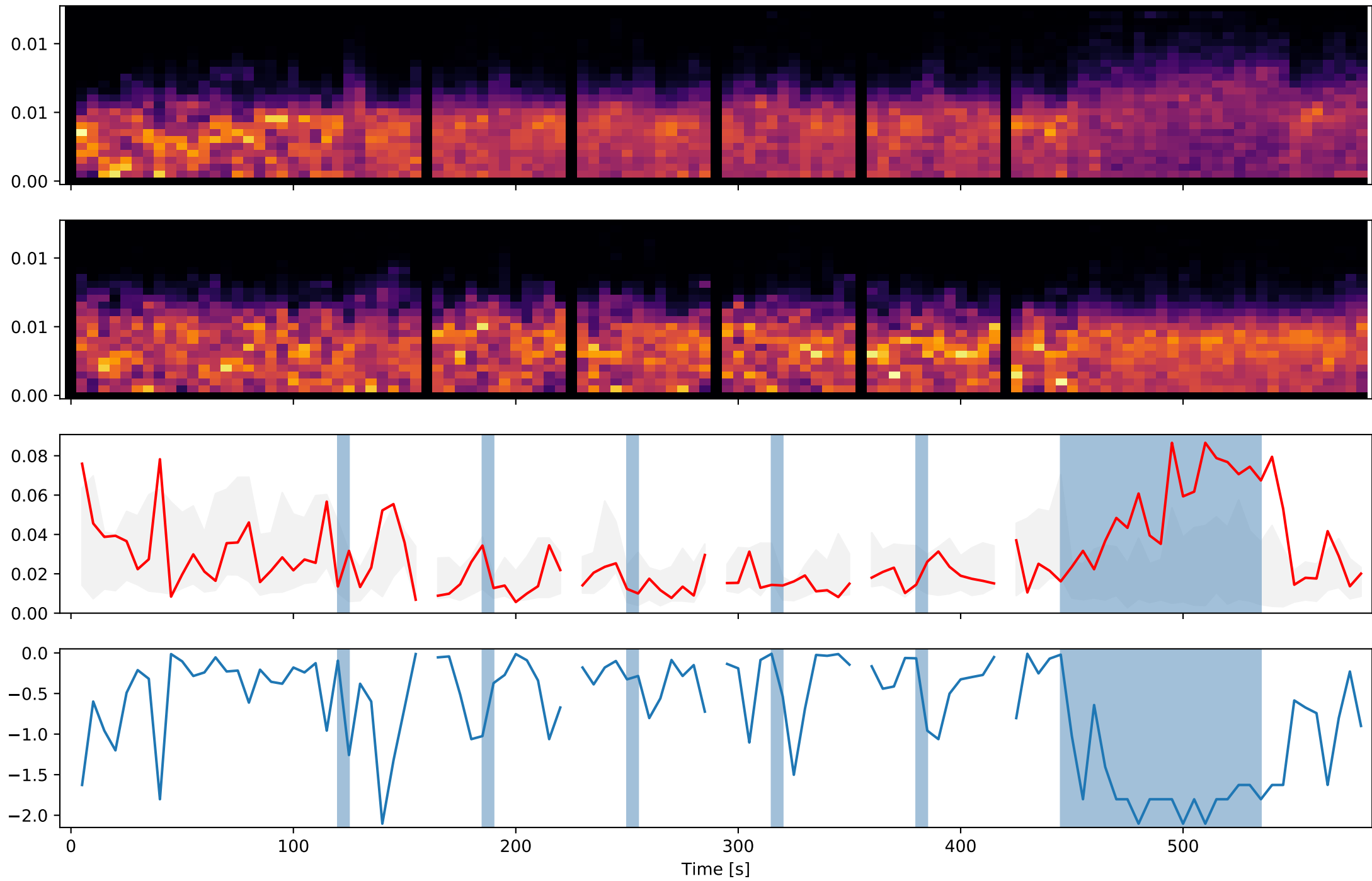
d_orientation_food_edge - pval: 0.015748031496062992



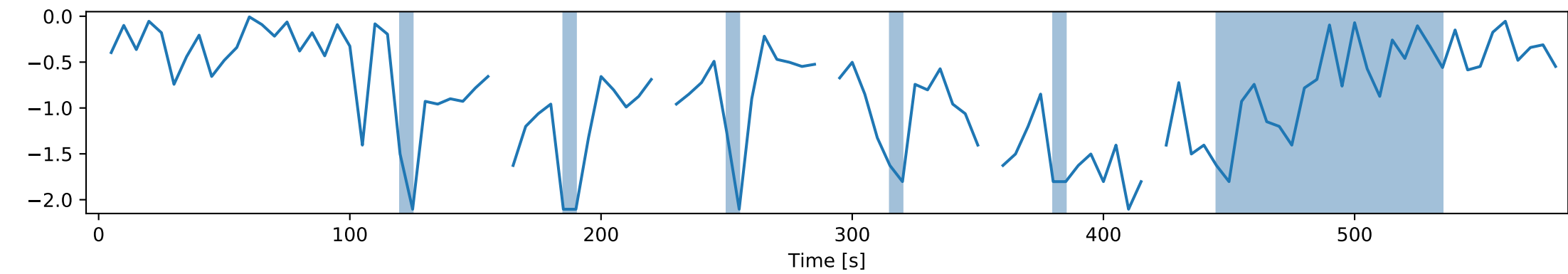
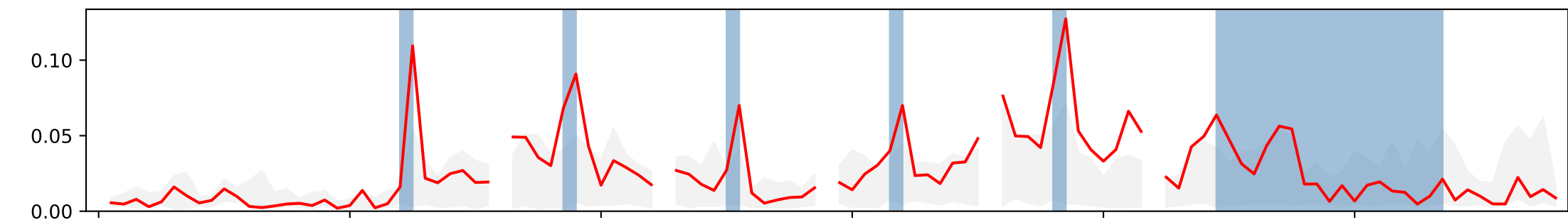
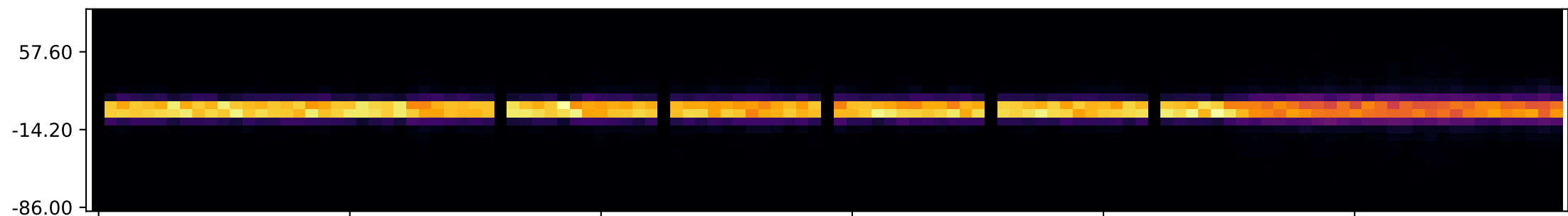
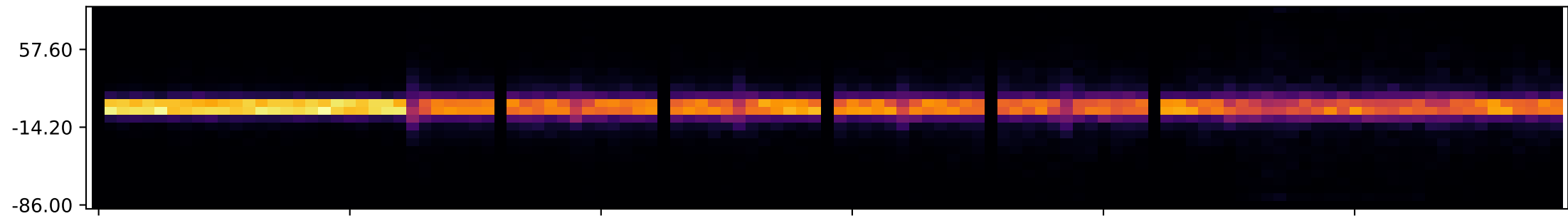
d_dist_from_food_edge - pval: 0.015748031496062992



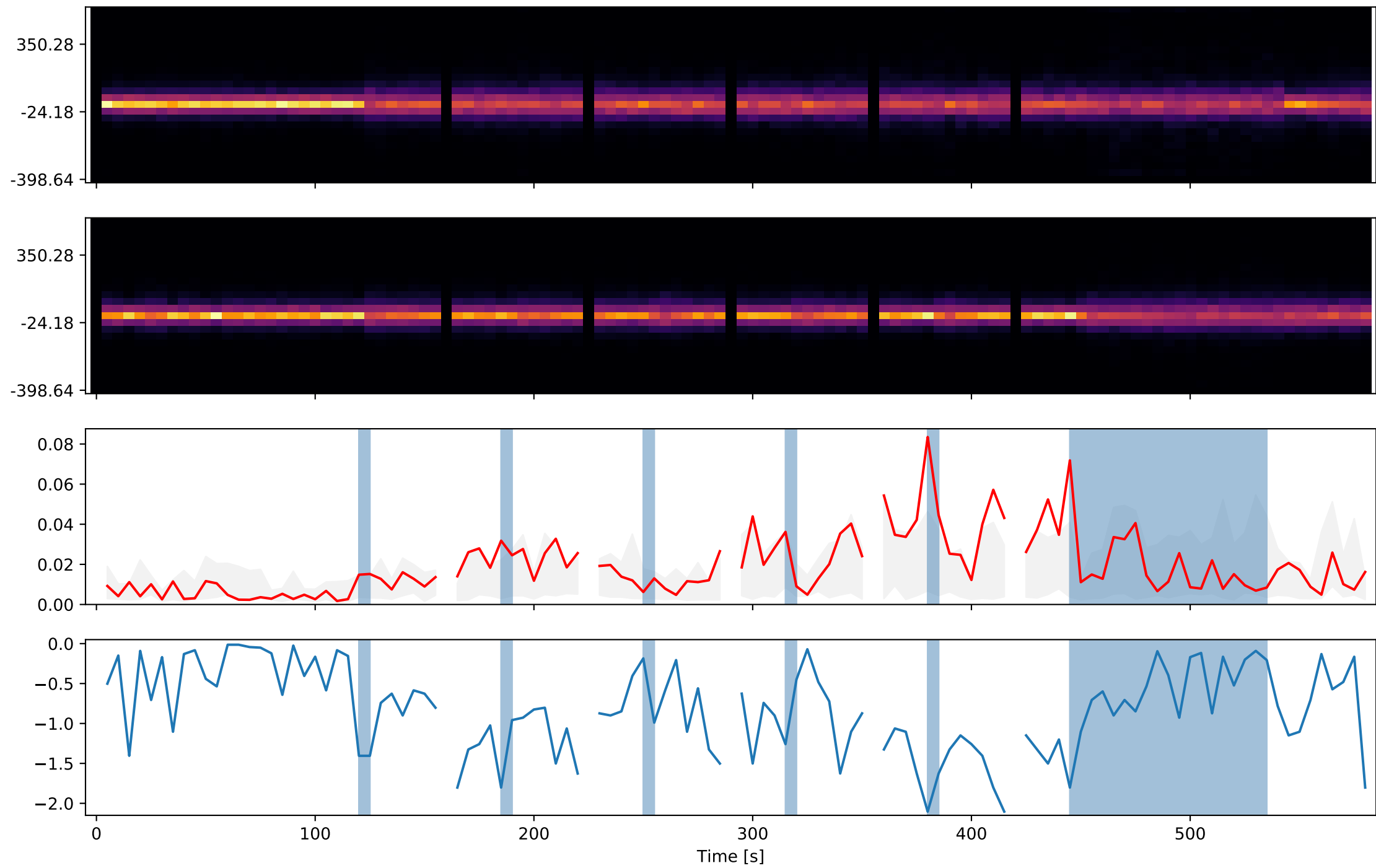
curvature_midbody - pval: 0.023622047244094488



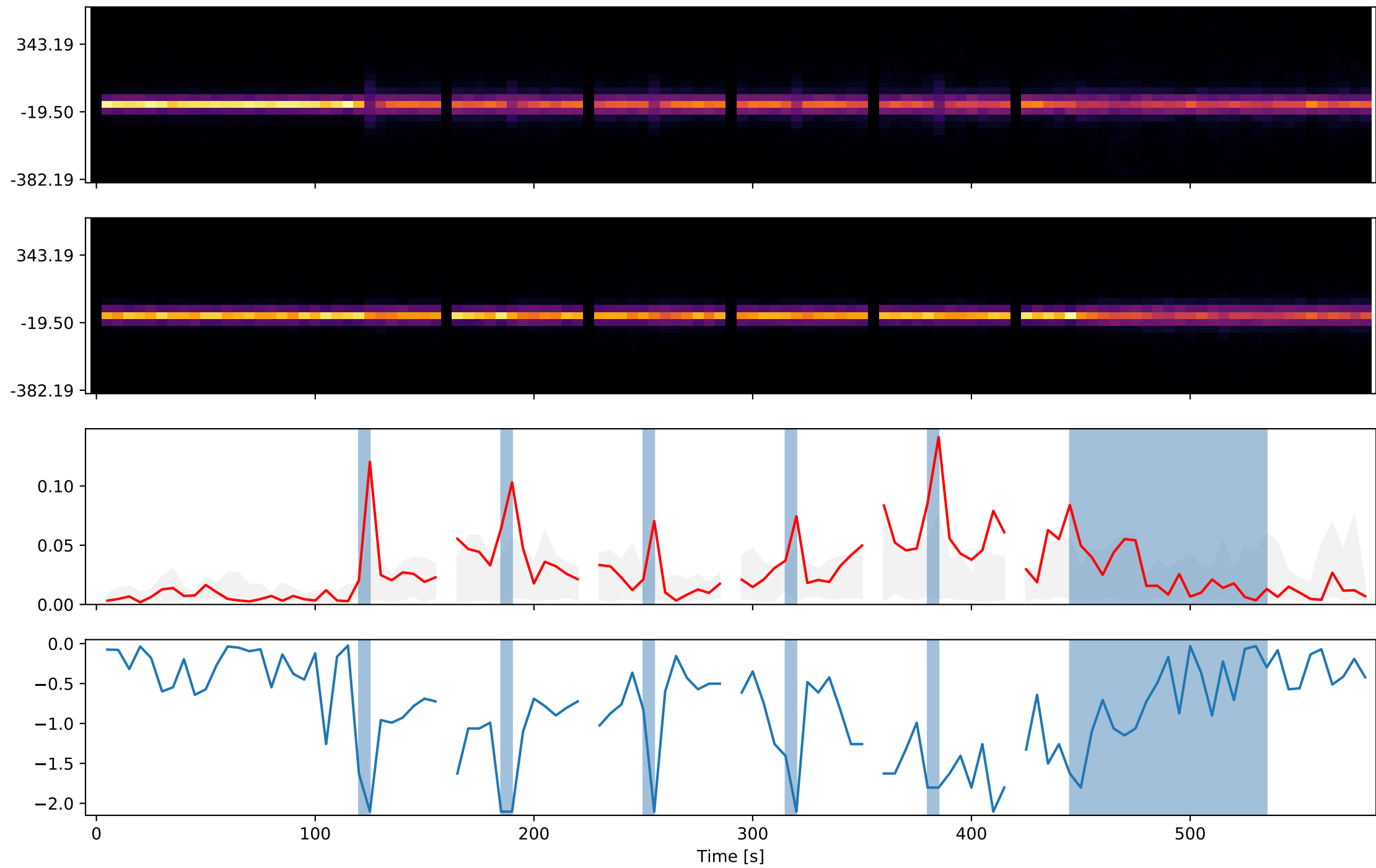
relative_to_tail_base_radial_velocity_tail_tip - pval: 0.047244094488188976



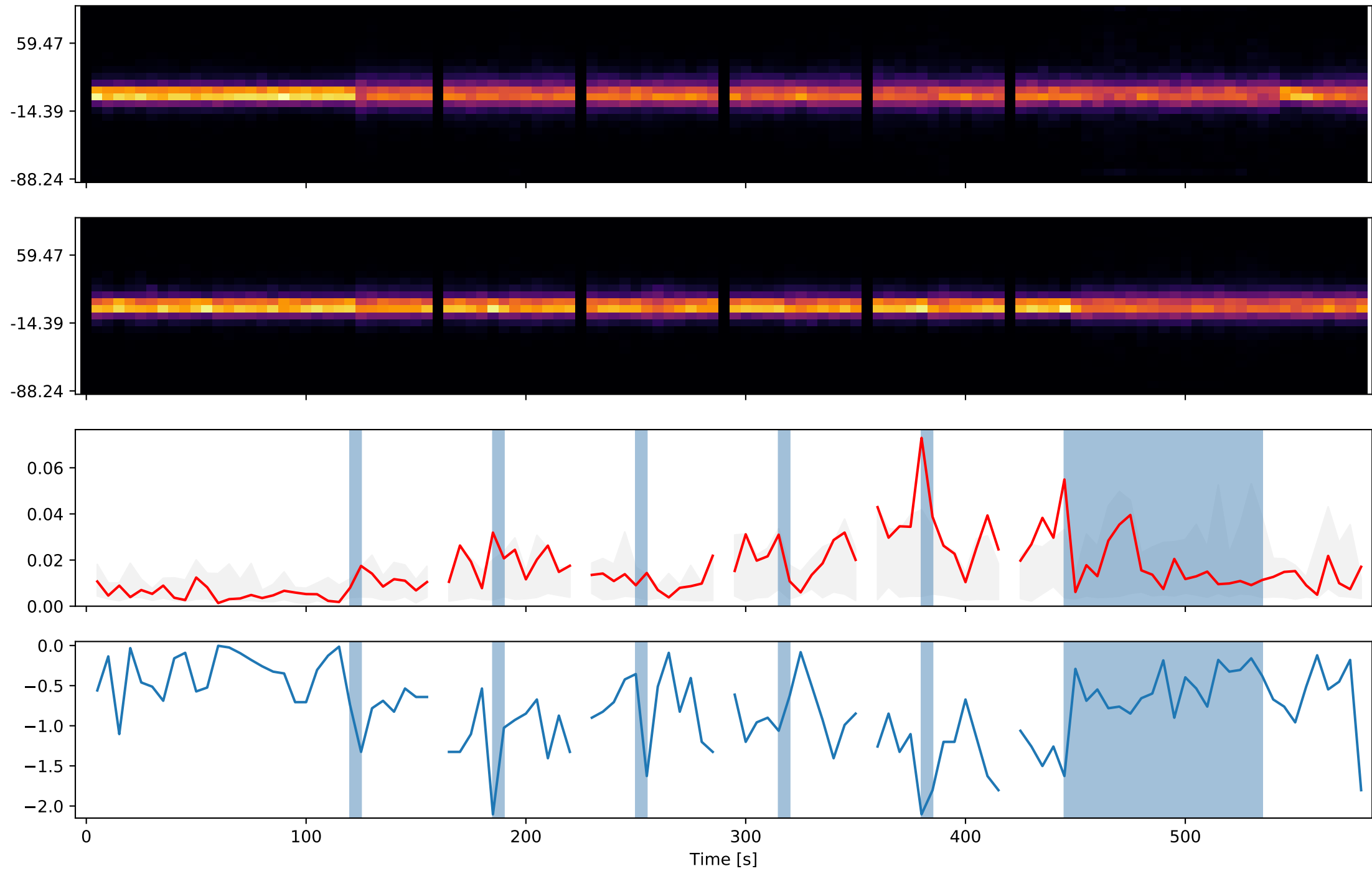
d_relative_to_head_base_radial_velocity_head_tip - pval: 0.047244094488188976



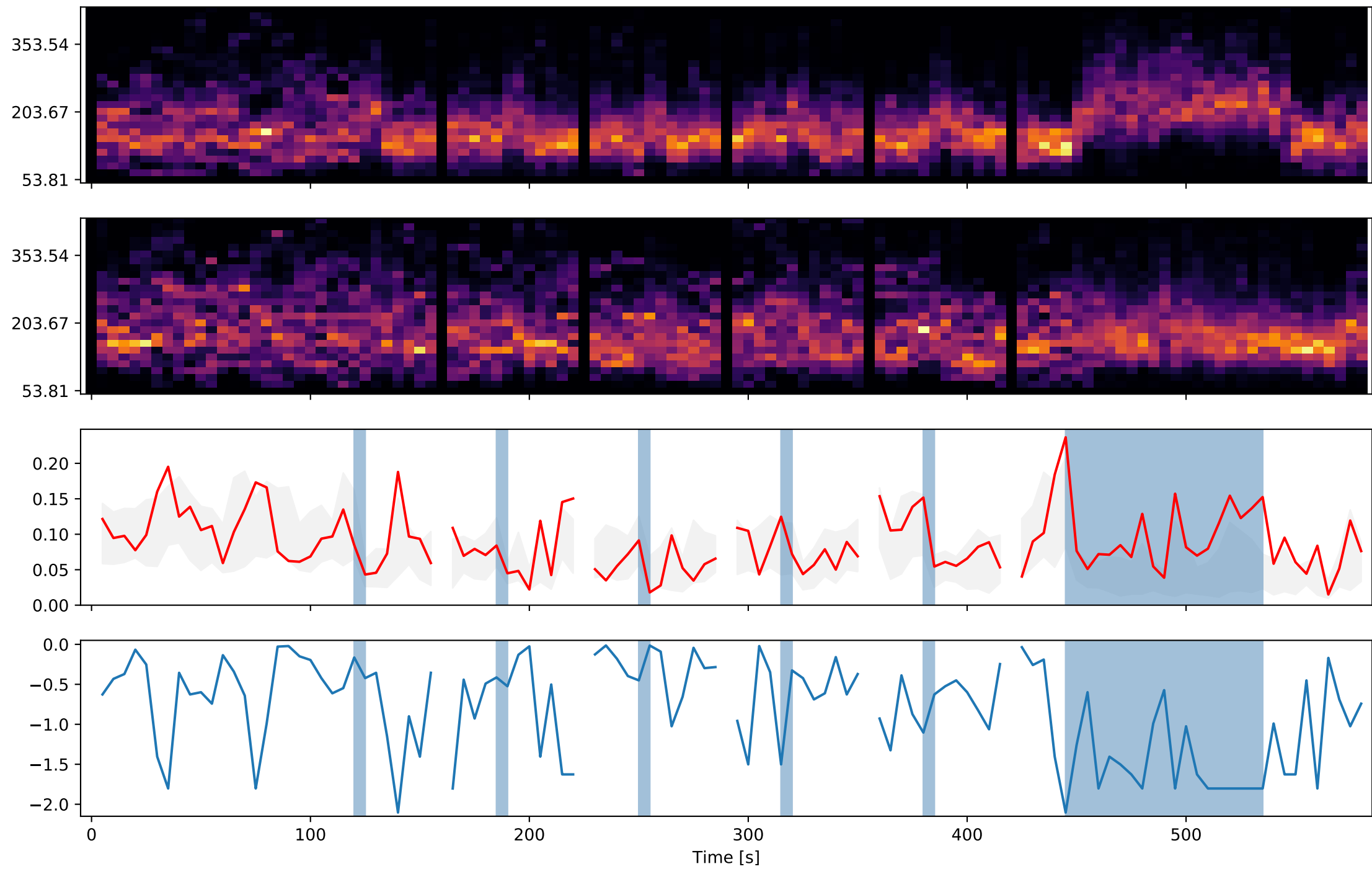
d_relative_to_tail_base_radial_velocity_tail_tip - pval: 0.047244094488188976



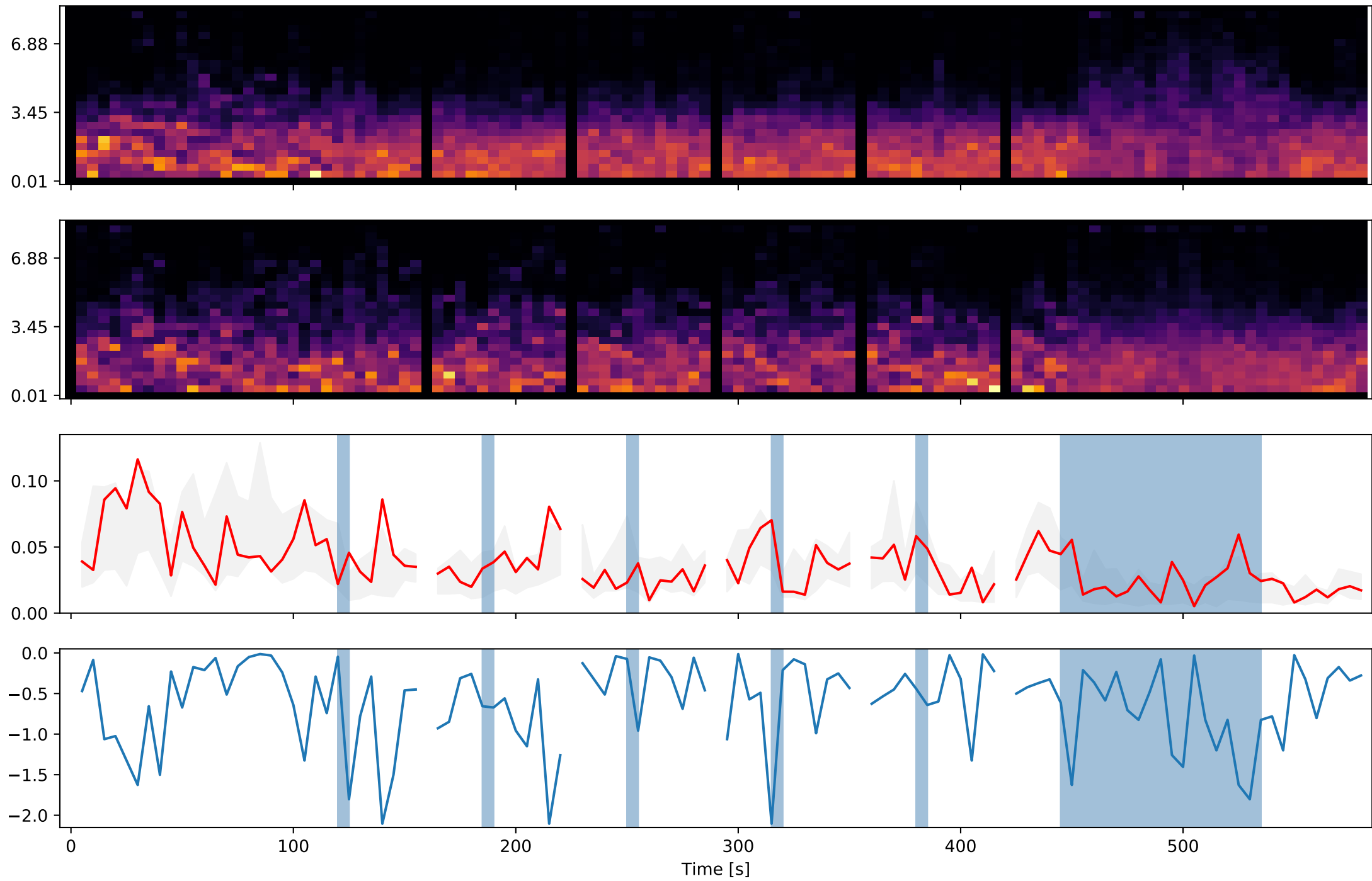
relative_to_head_base_radial_velocity_head_tip - pval: 0.05511811023622047



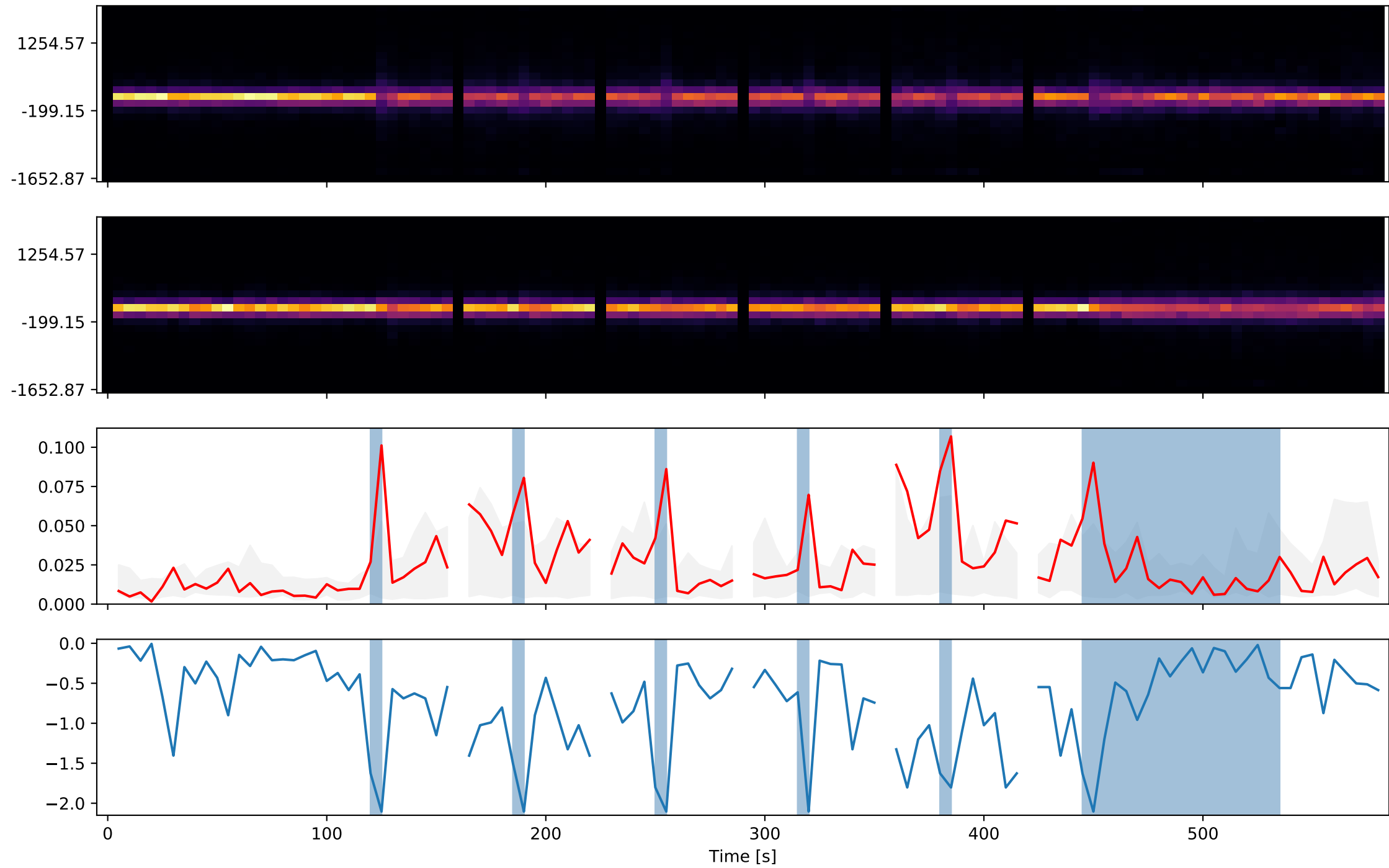
minor_axis - pval: 0.05511811023622047



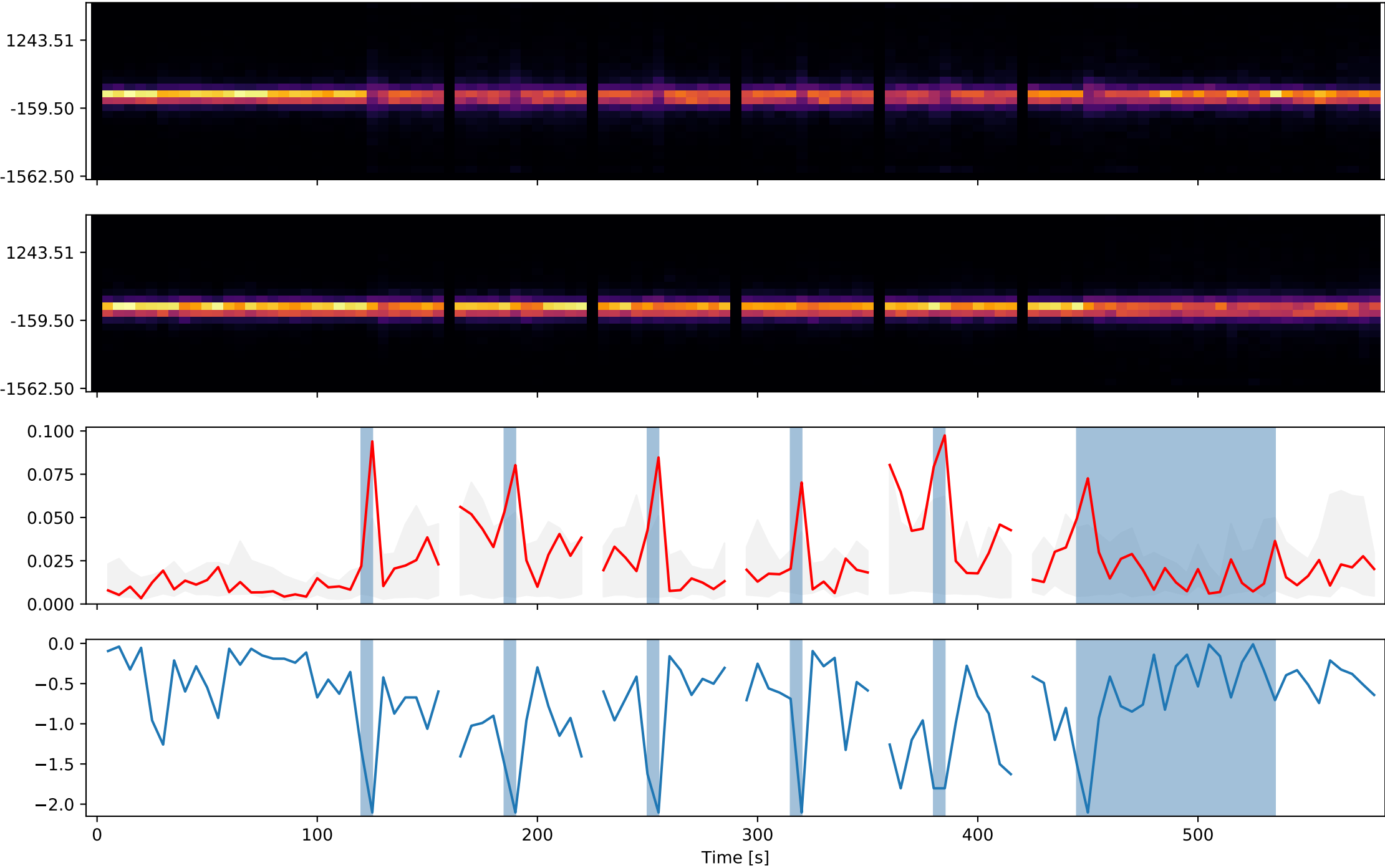
eigen_projection_1 - pval: 0.07086614173228346



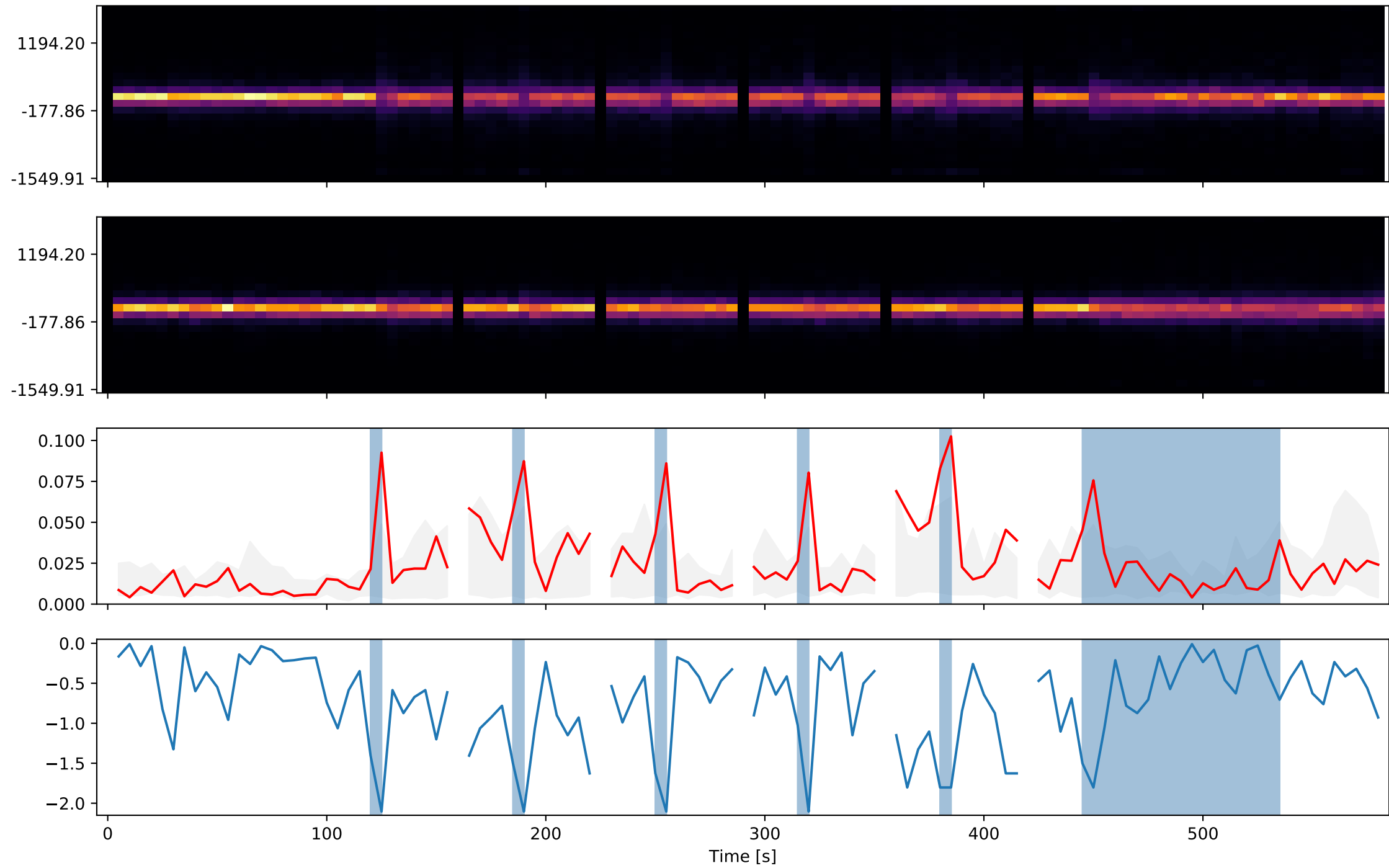
d_speed_hips - pval: 0.09448818897637795



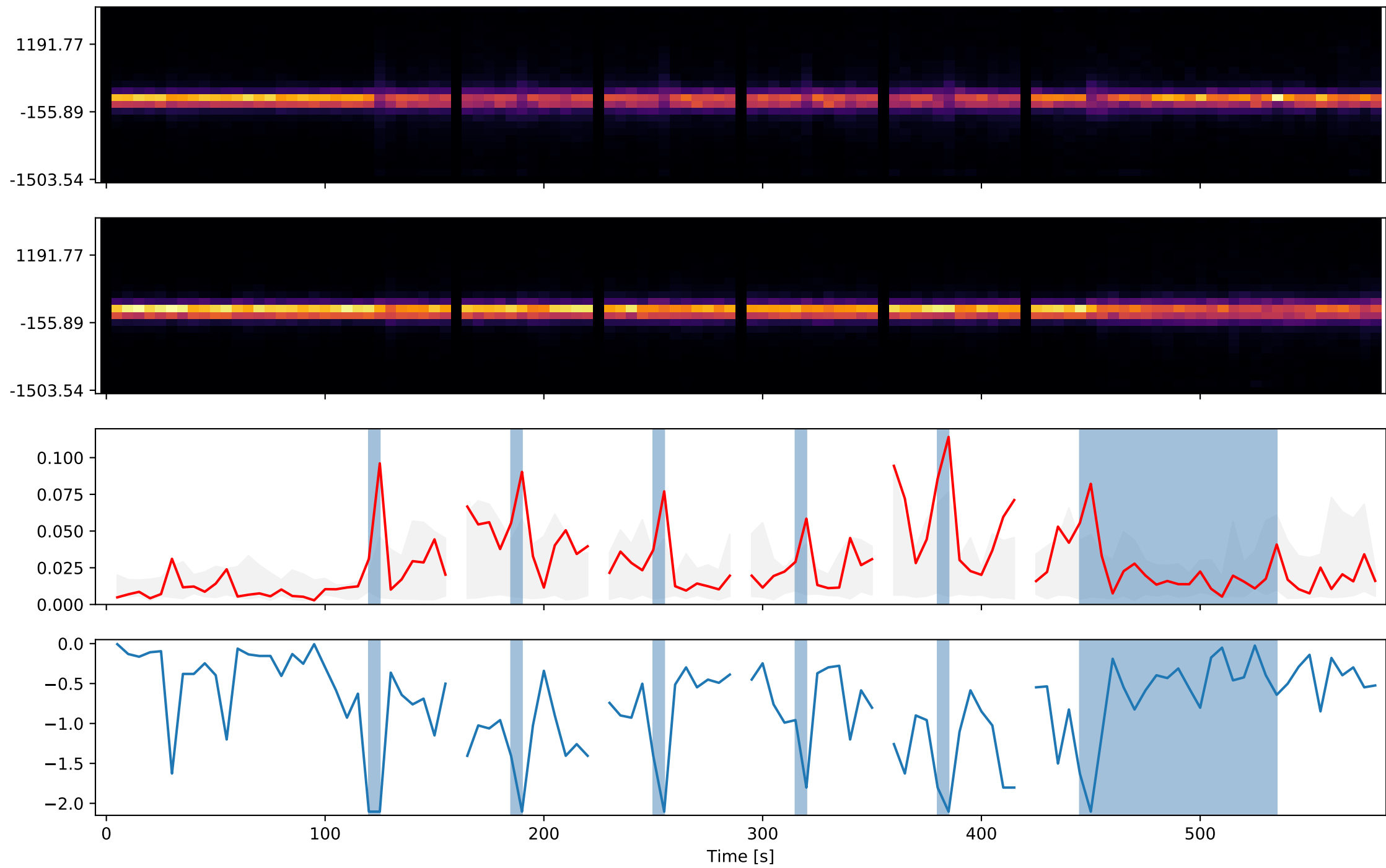
d_speed_tail_base - pval: 0.09448818897637795



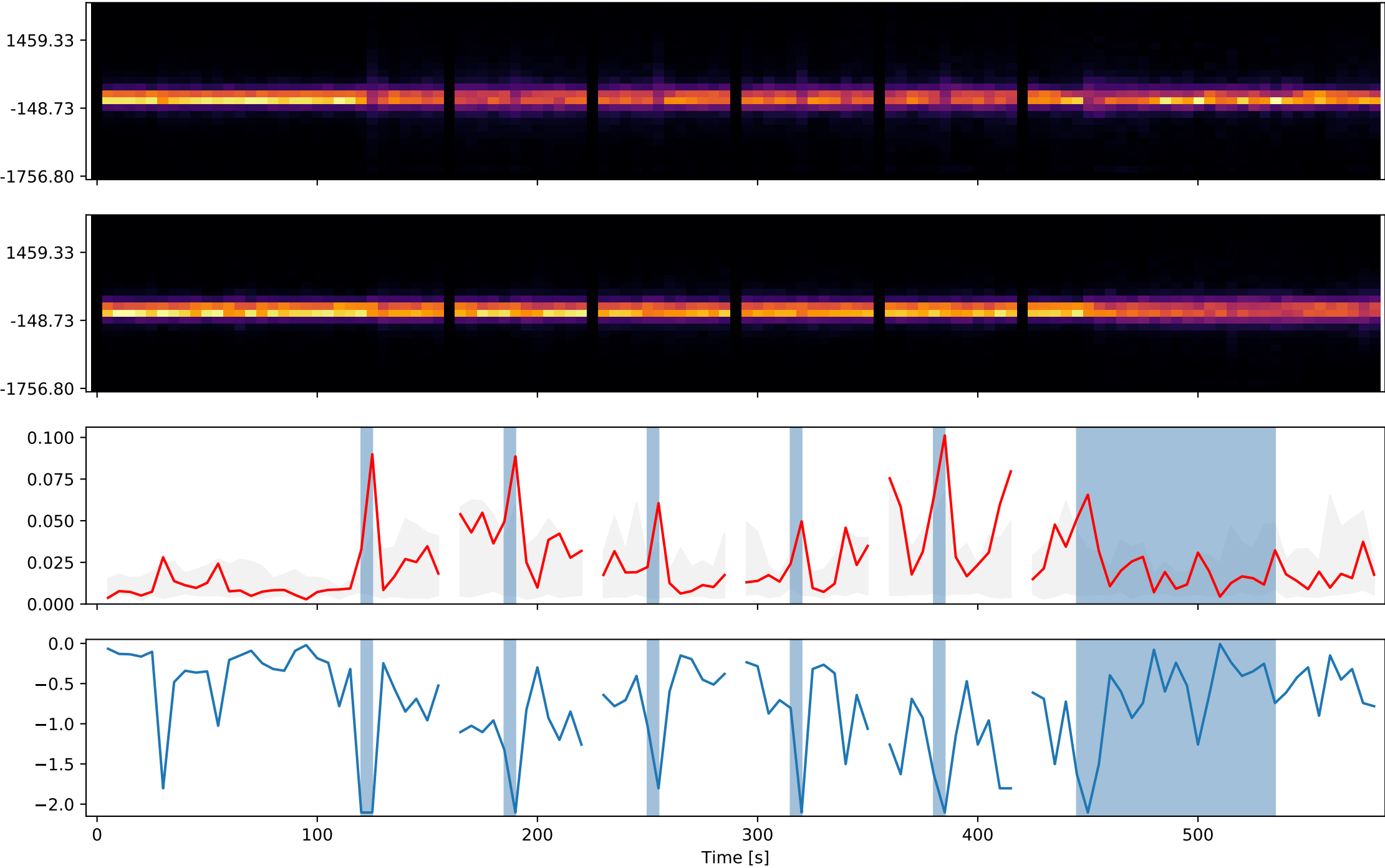
d_speed_tail_tip - pval: 0.09448818897637795



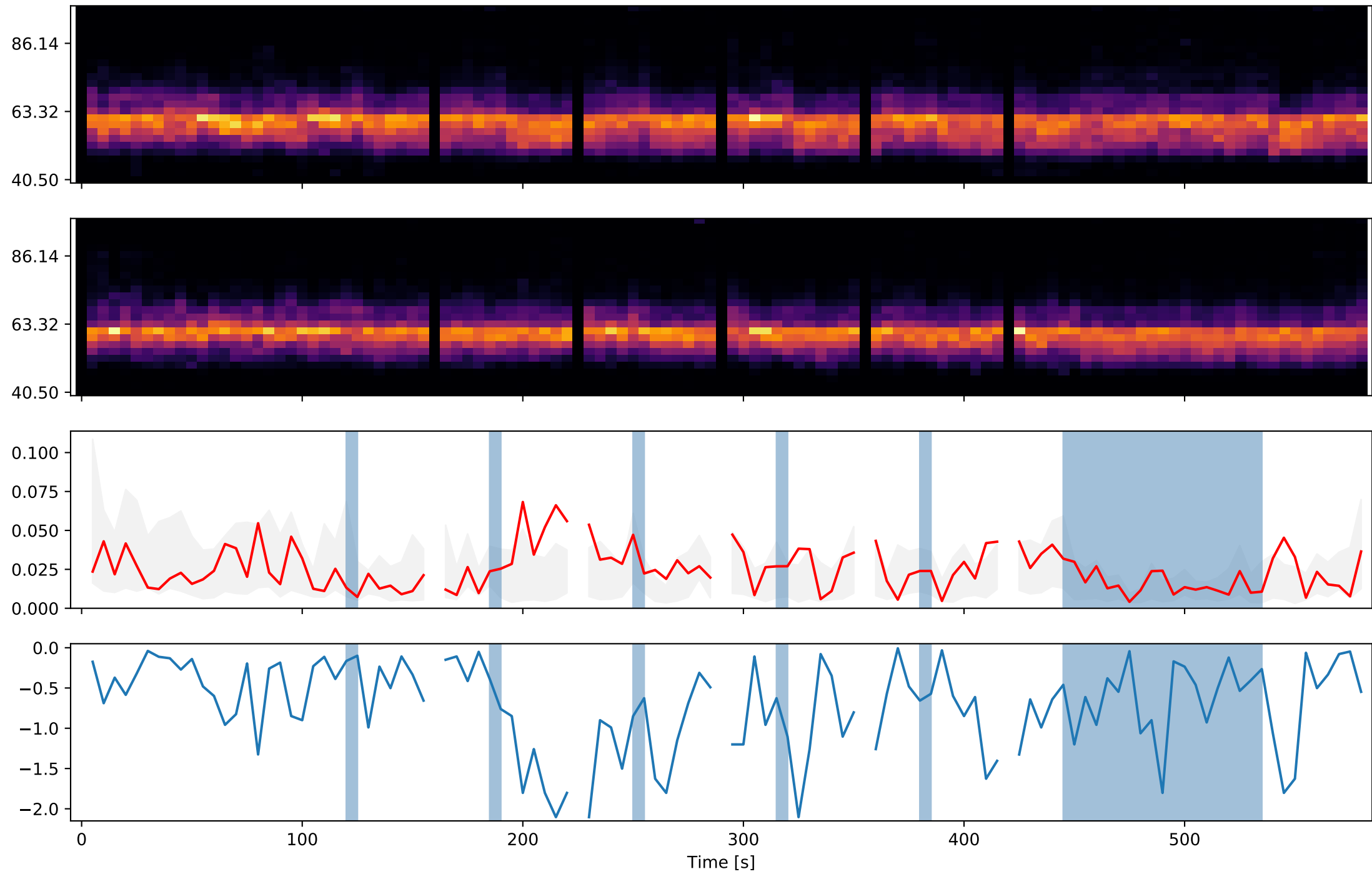
d_speed - pval: 0.10236220472440945



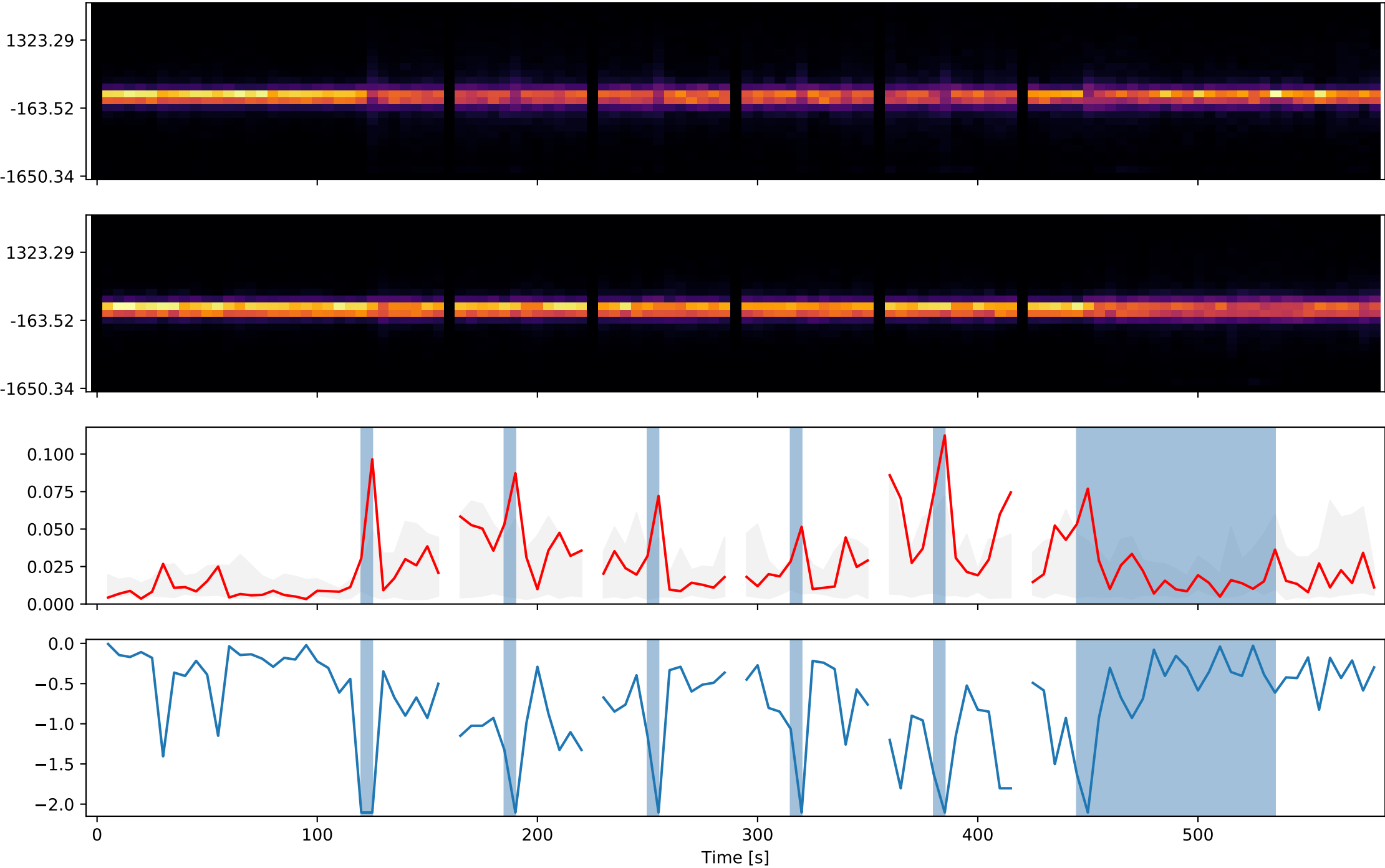
d_speed_neck - pval: 0.10236220472440945



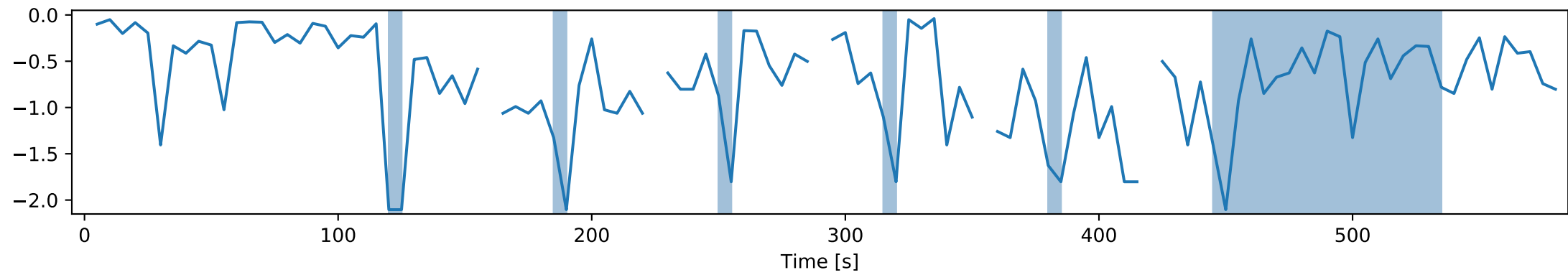
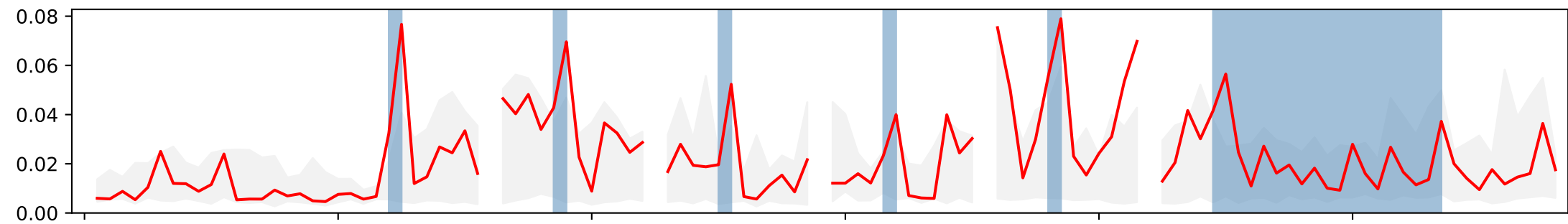
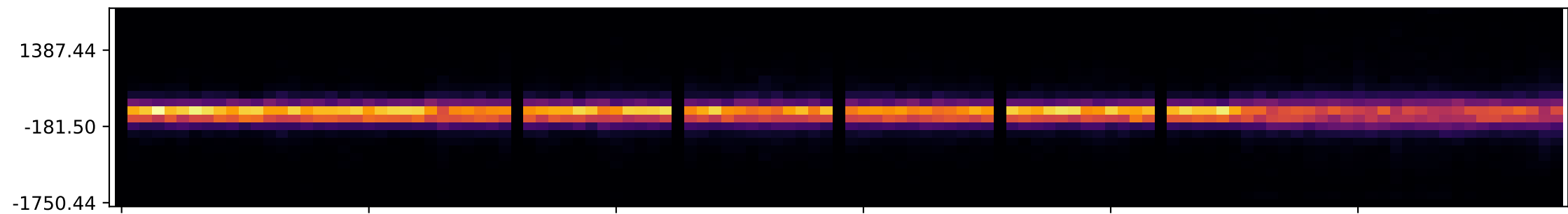
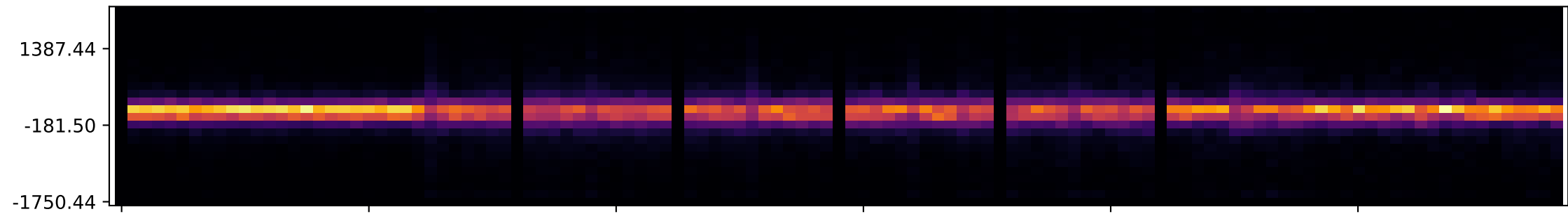
width_head_base - pval: 0.11023622047244094



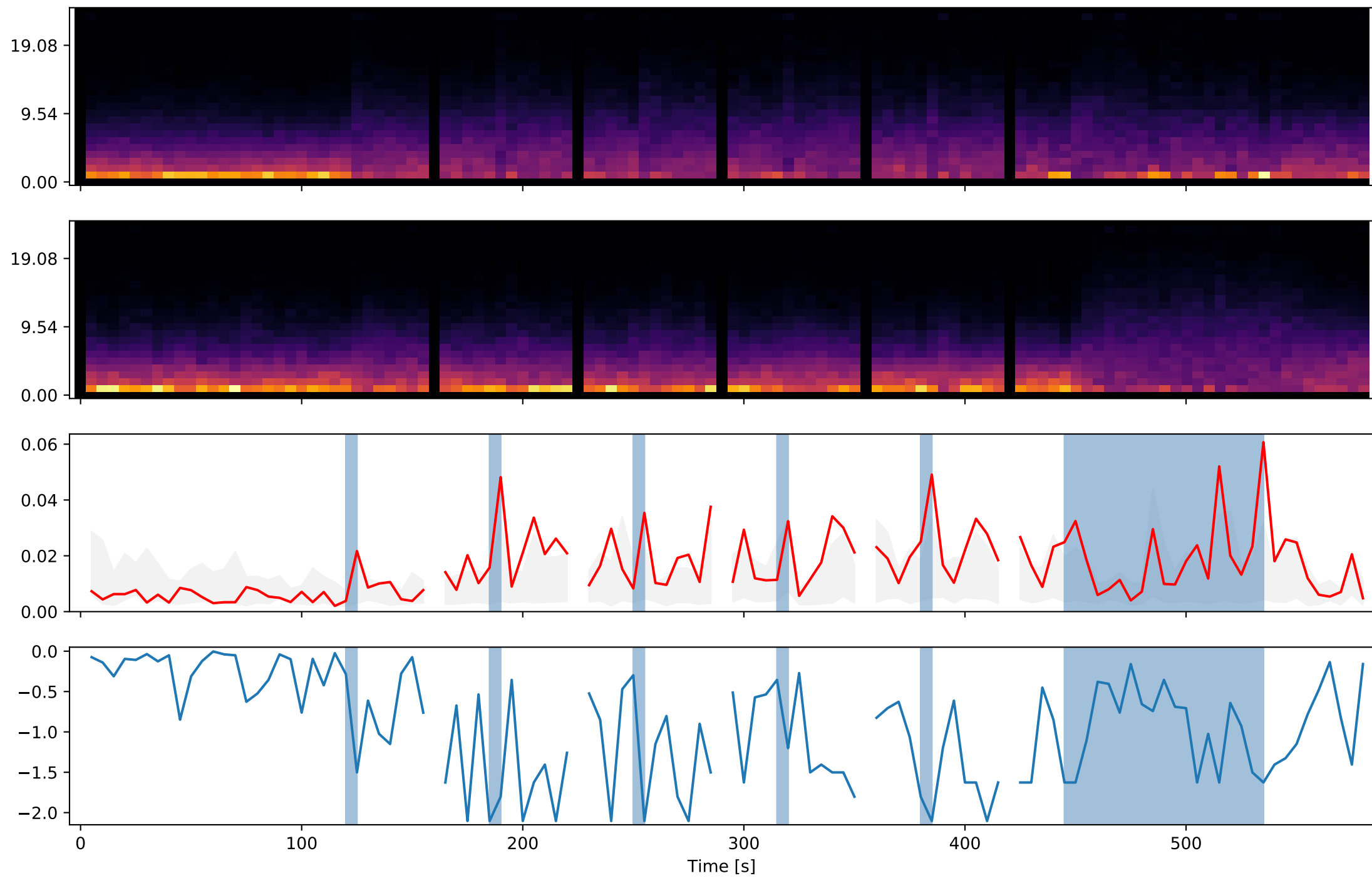
d_speed_midbody - pval: 0.11023622047244094



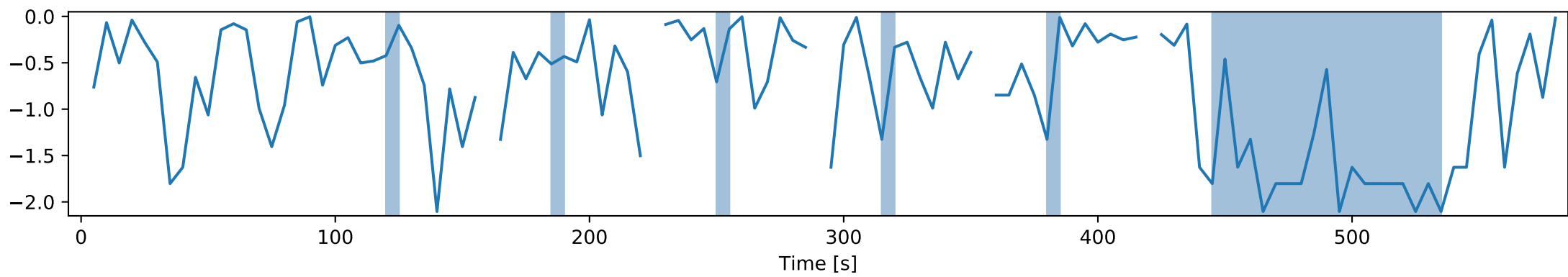
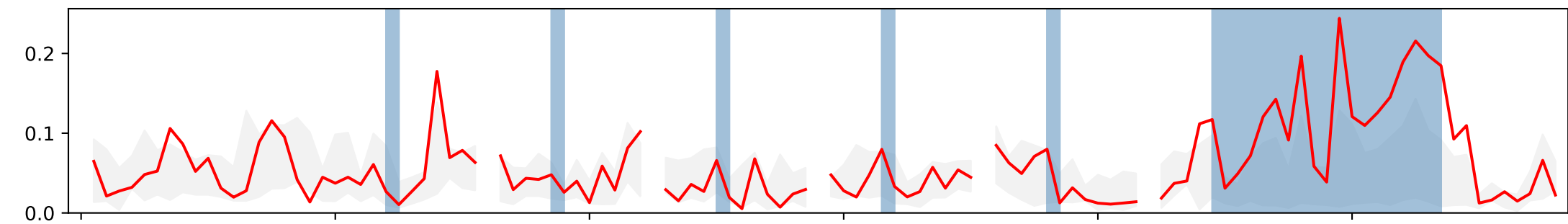
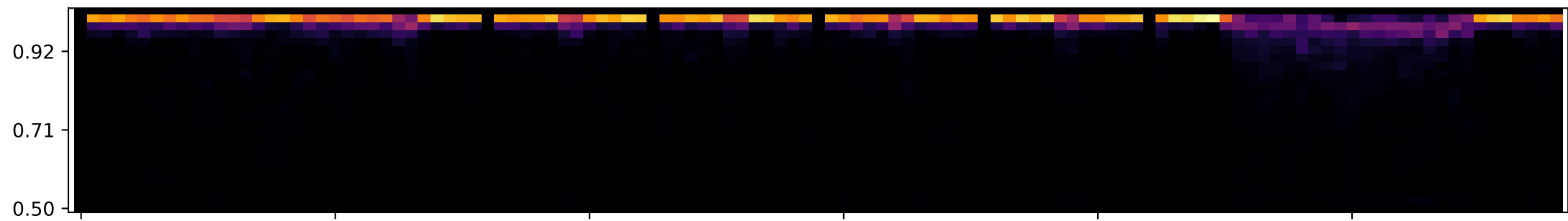
d_speed_head_base - pval: 0.11811023622047244



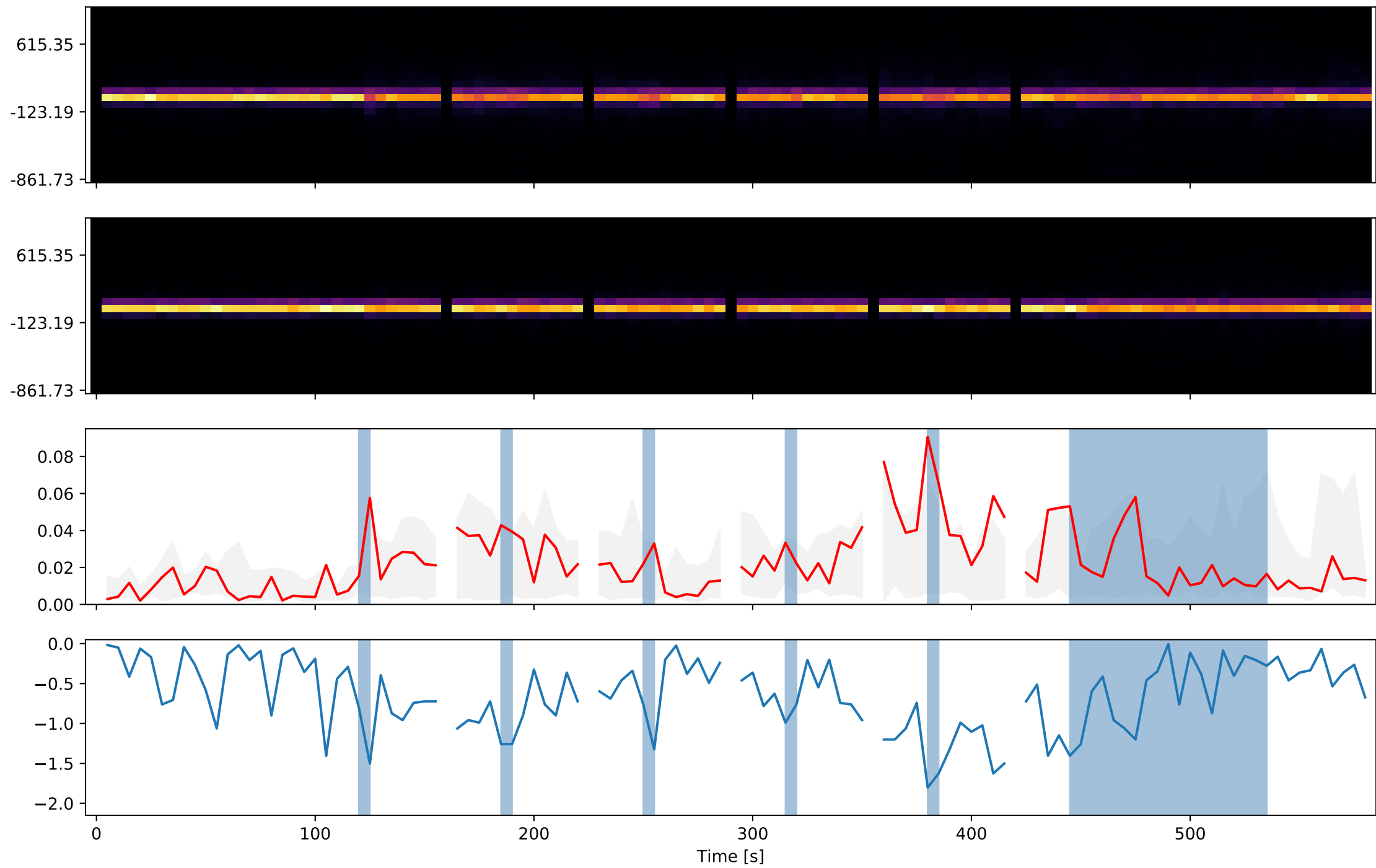
d_angular_velocity_head_tip - pval: 0.11811023622047244



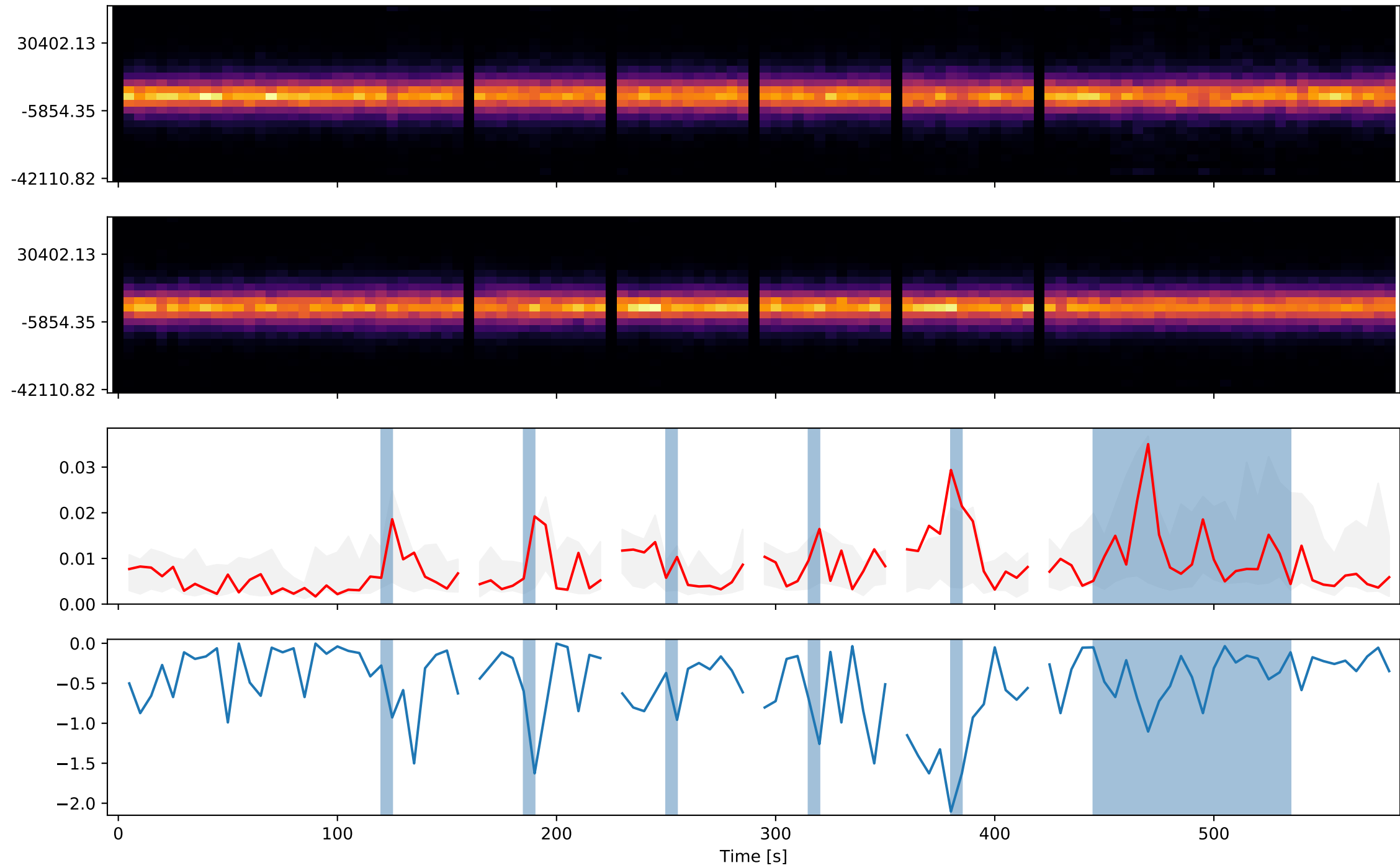
quirkiness - pval: 0.12598425196850394



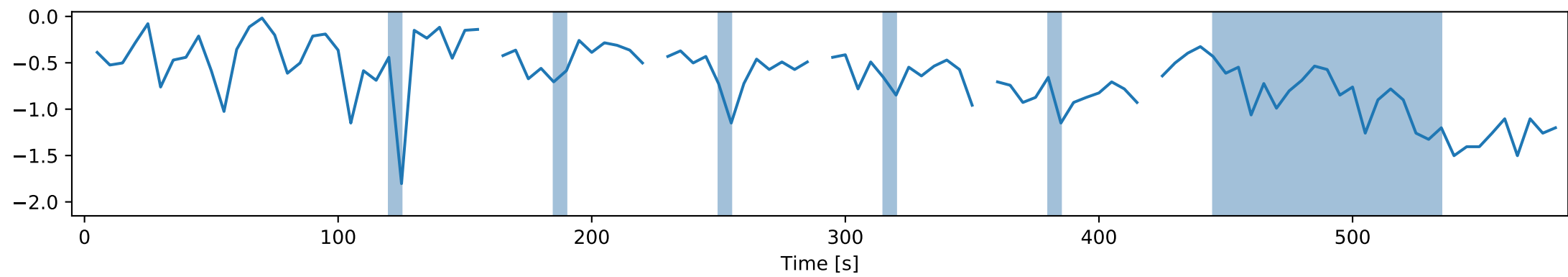
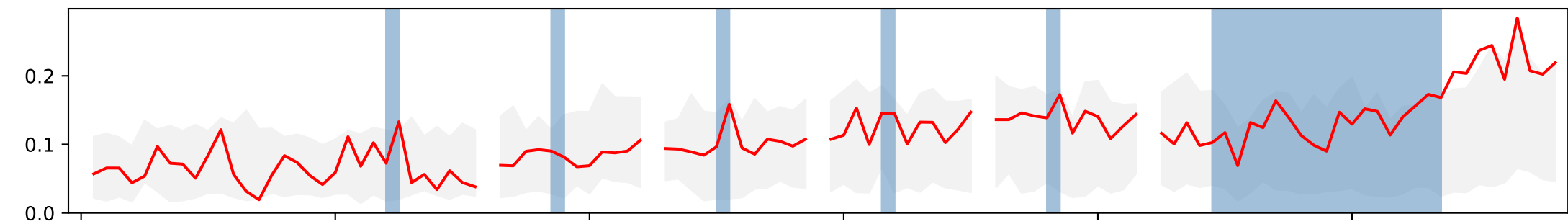
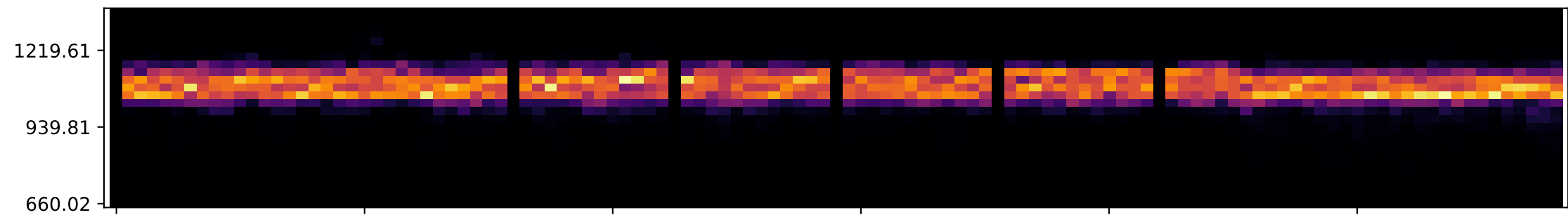
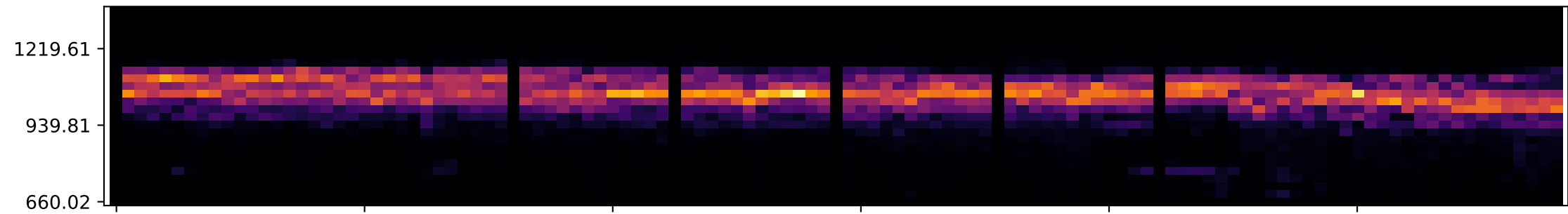
d_length - pval: 0.12598425196850394



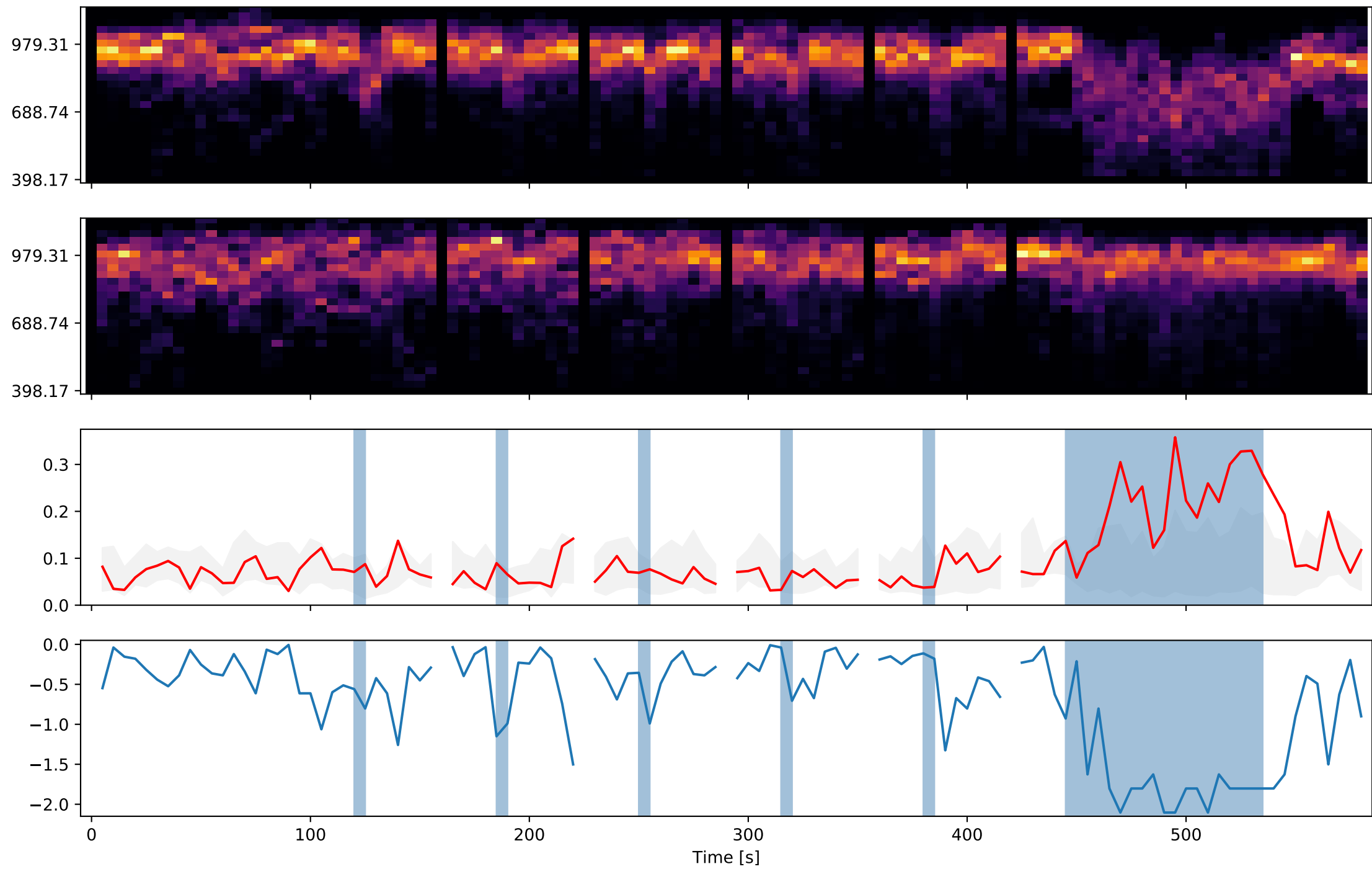
d_area - pval: 0.12598425196850394



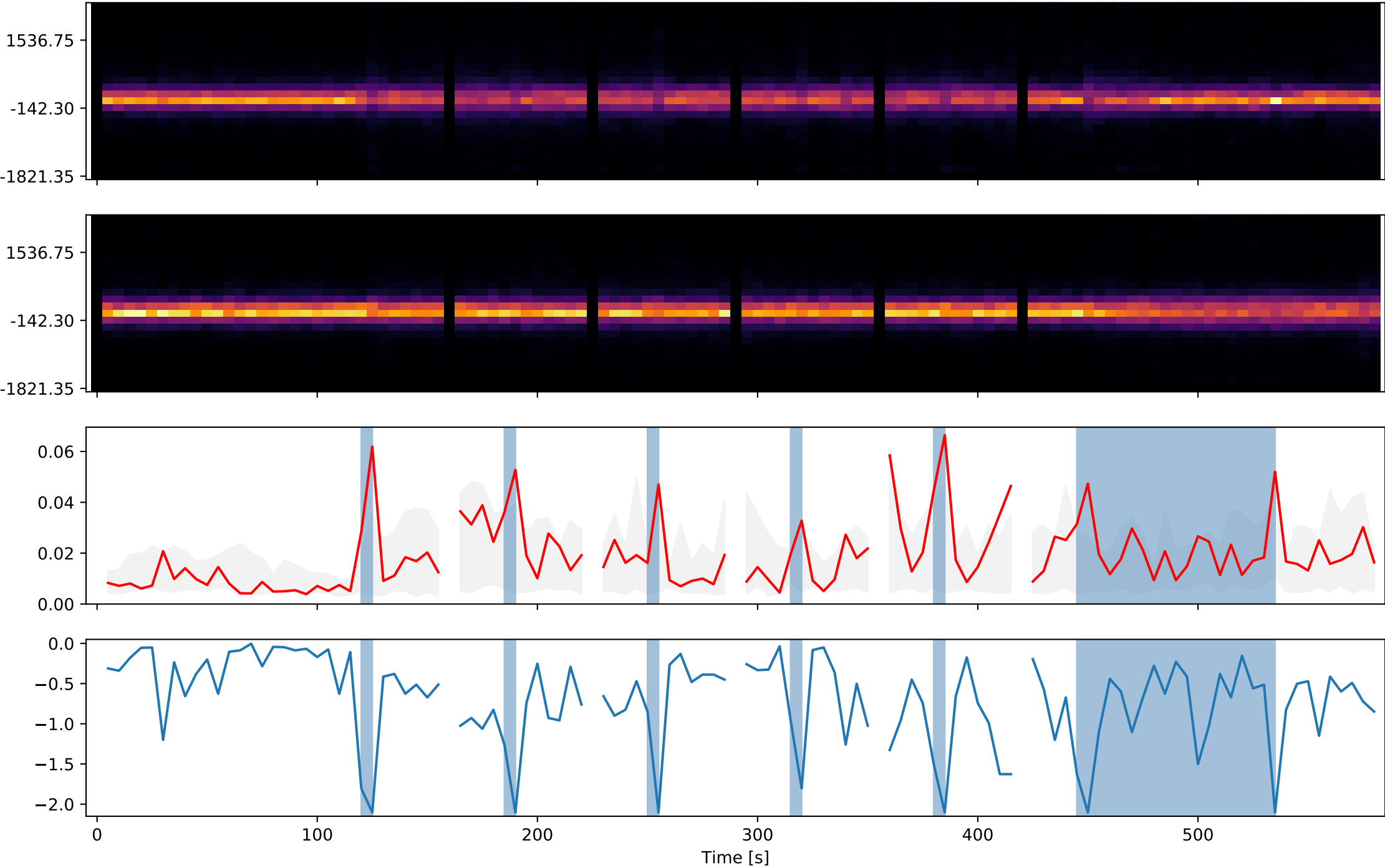
length - pval: 0.14173228346456693



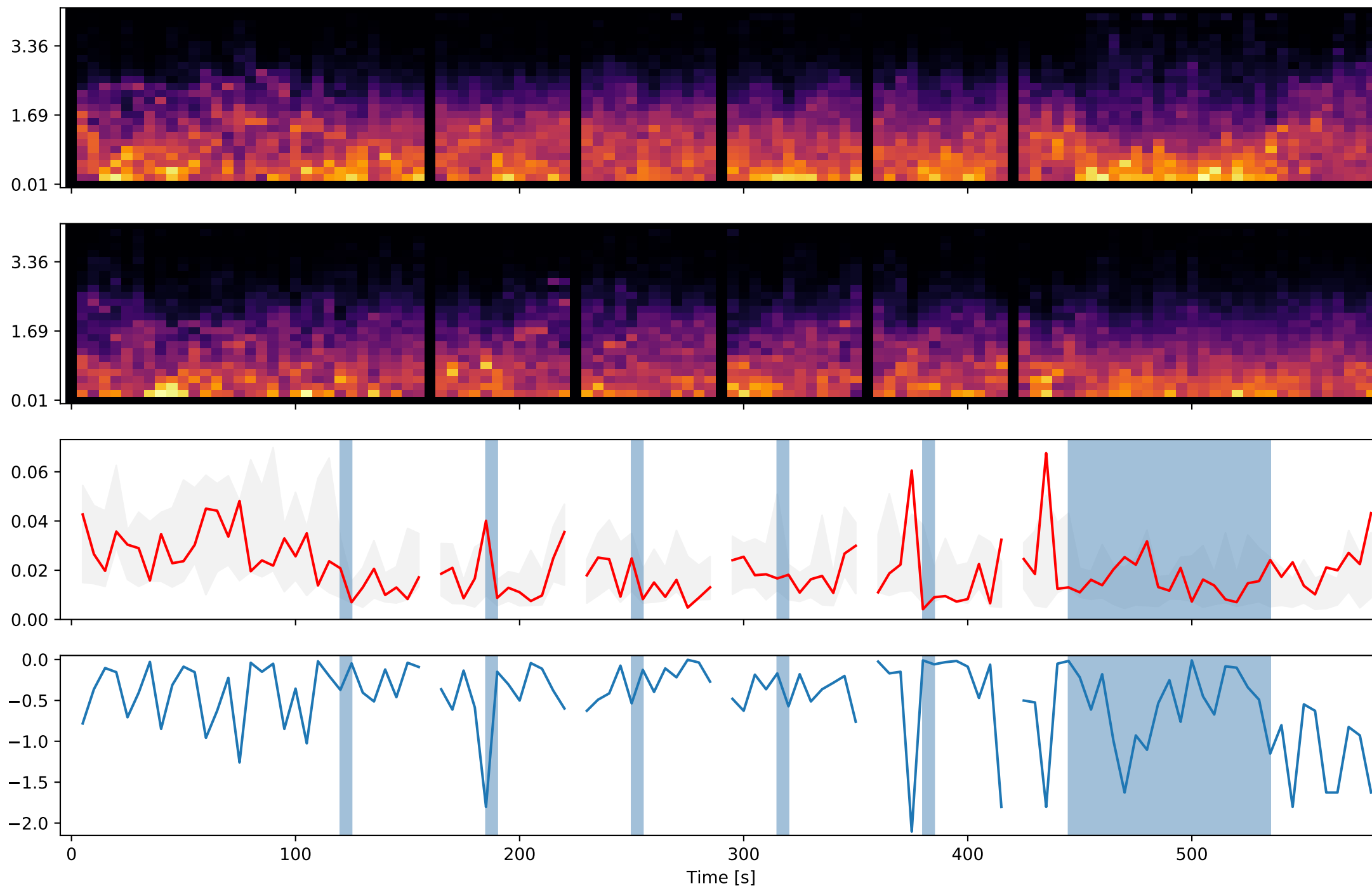
major_axis - pval: 0.14173228346456693



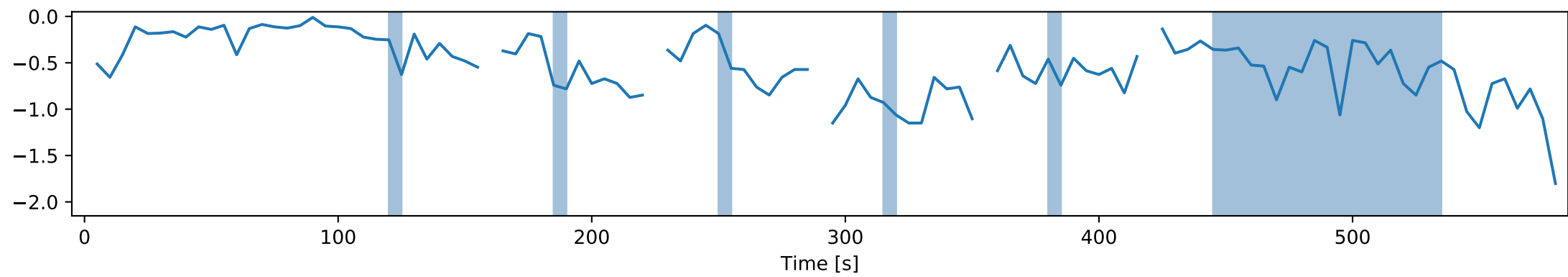
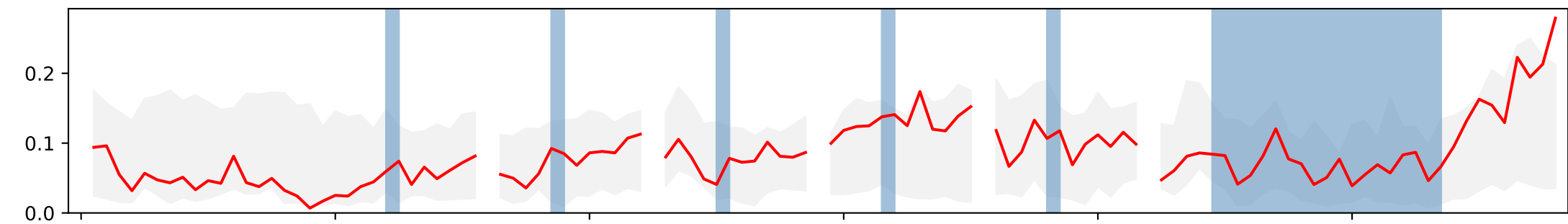
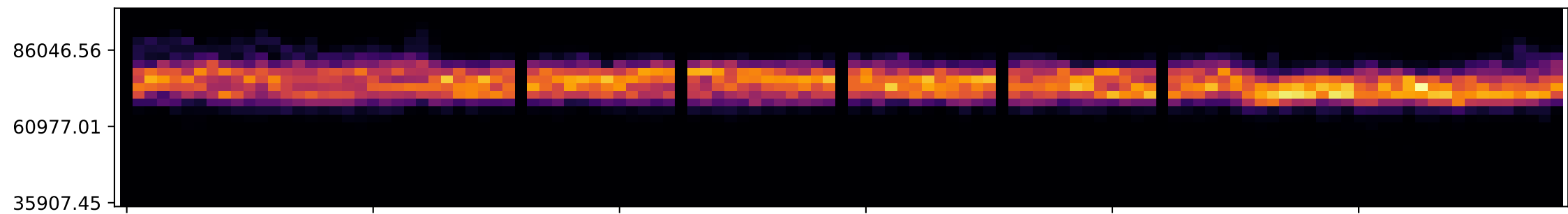
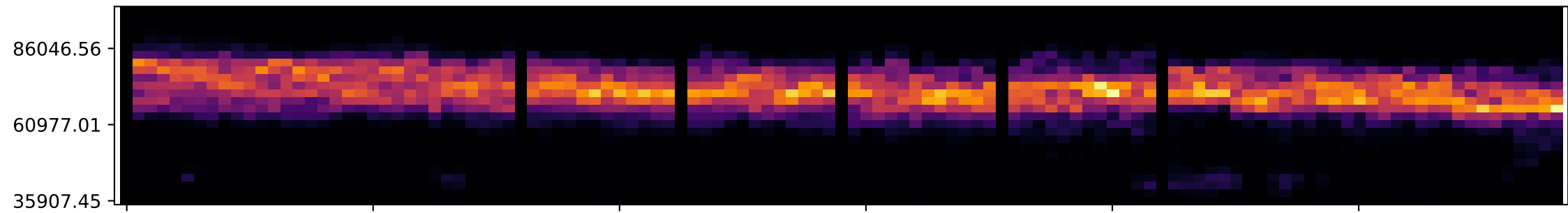
d_speed_head_tip - pval: 0.14173228346456693



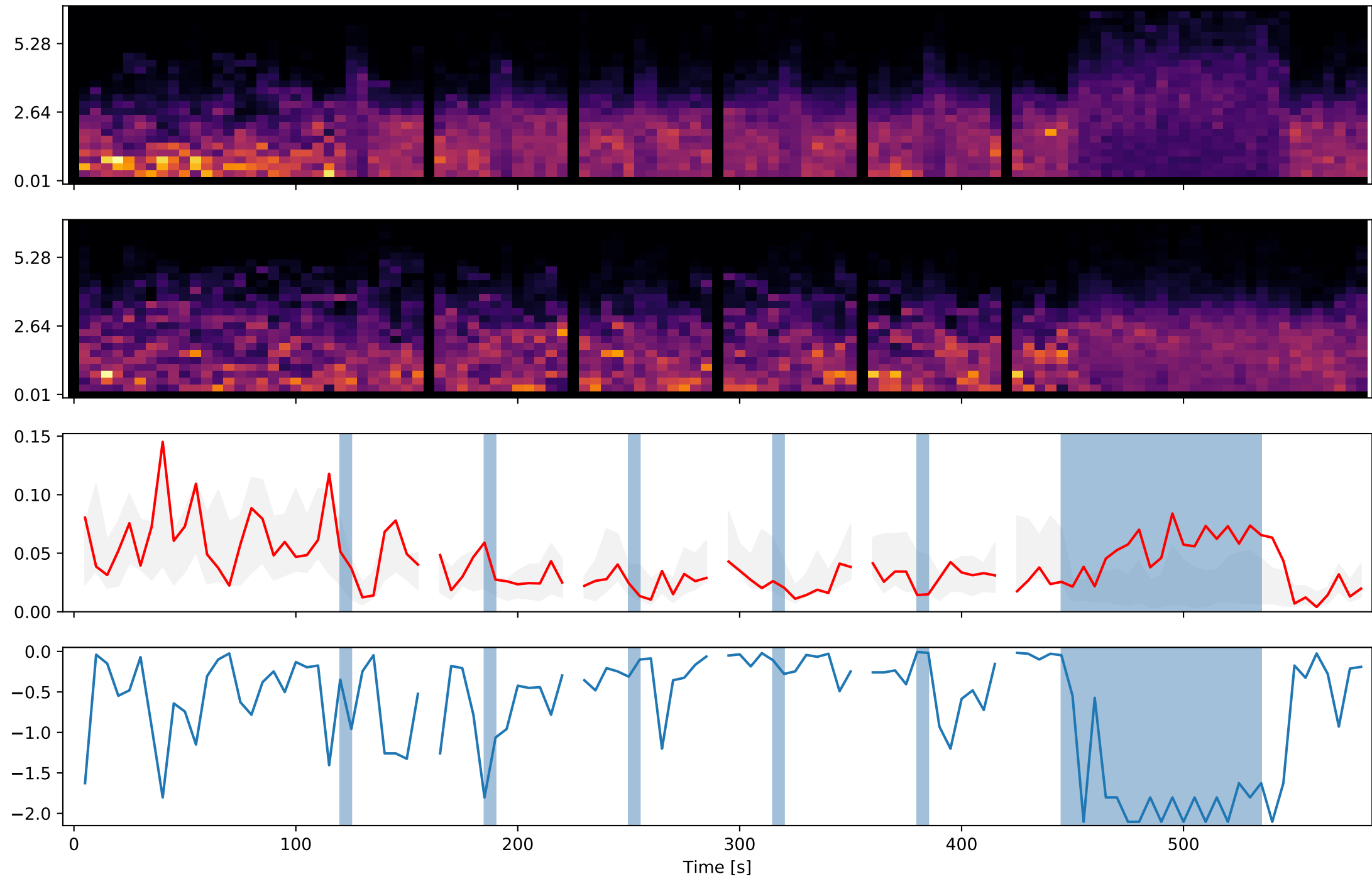
eigen_projection_4 - pval: 0.1732283464566929



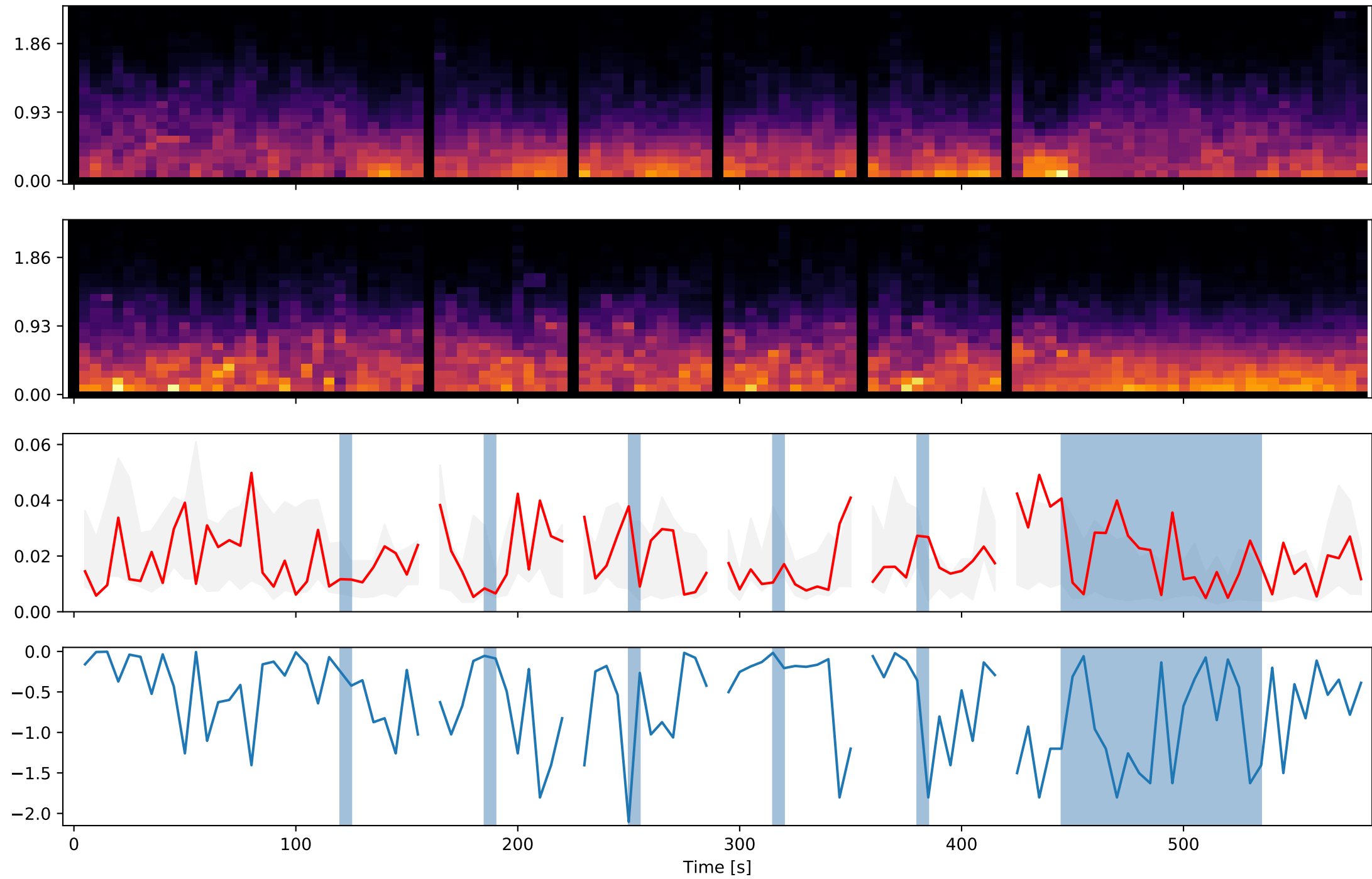
area - pval: 0.2440944881889764



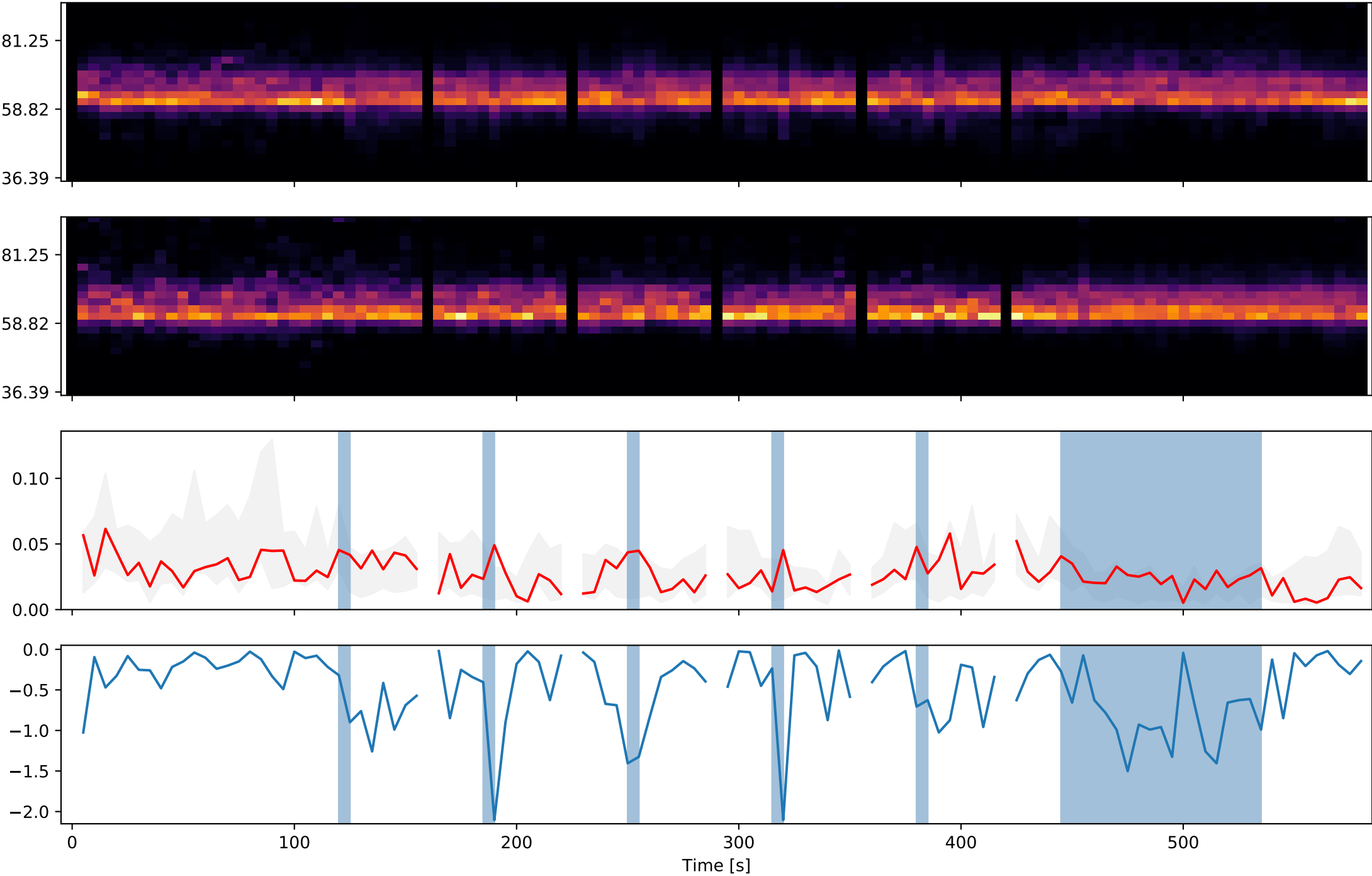
eigen_projection_3 - pval: 0.25196850393700787



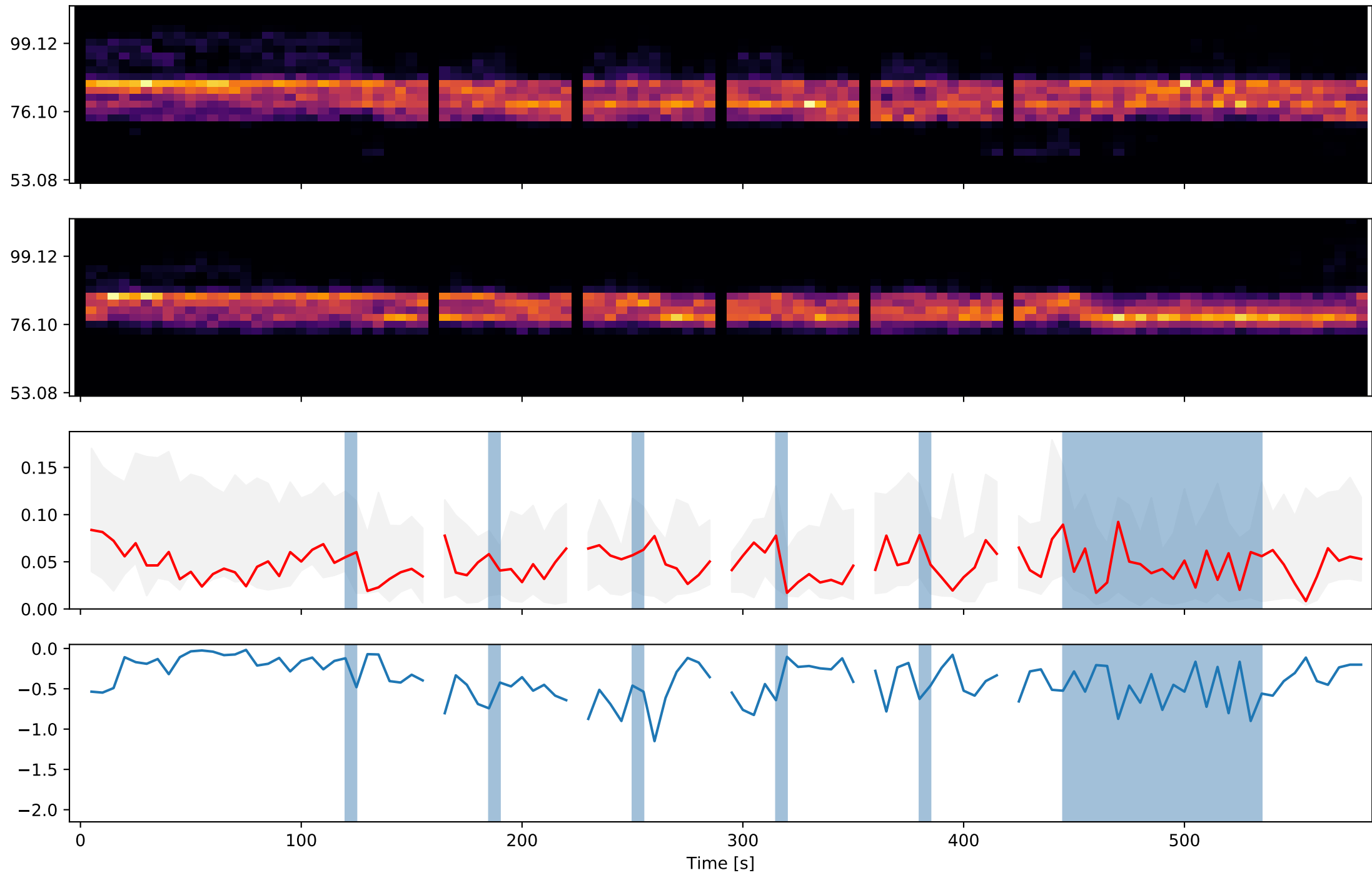
eigen_projection_5 - pval: 0.30708661417322836



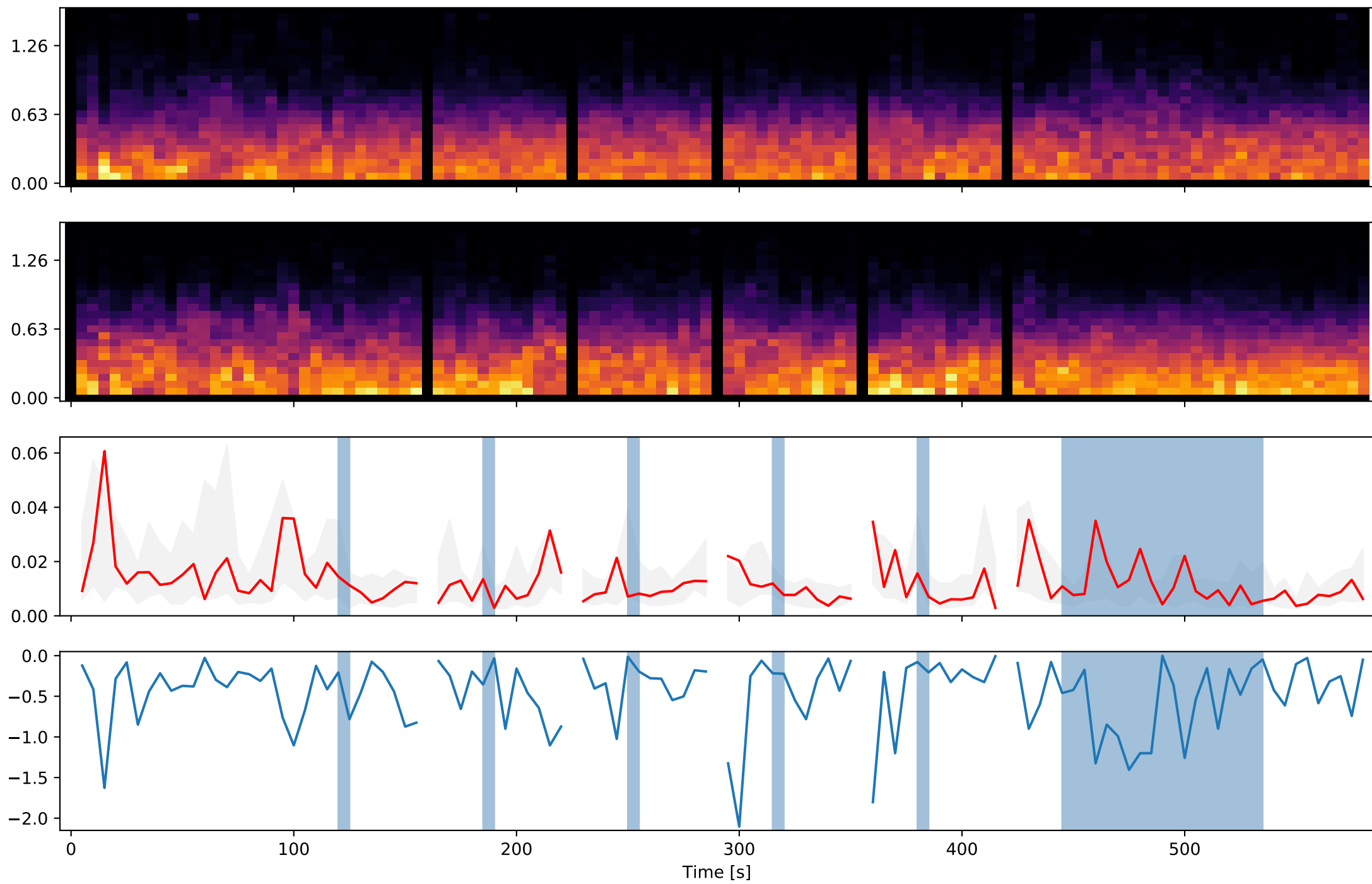
width_tail_base - pval: 0.3700787401574803



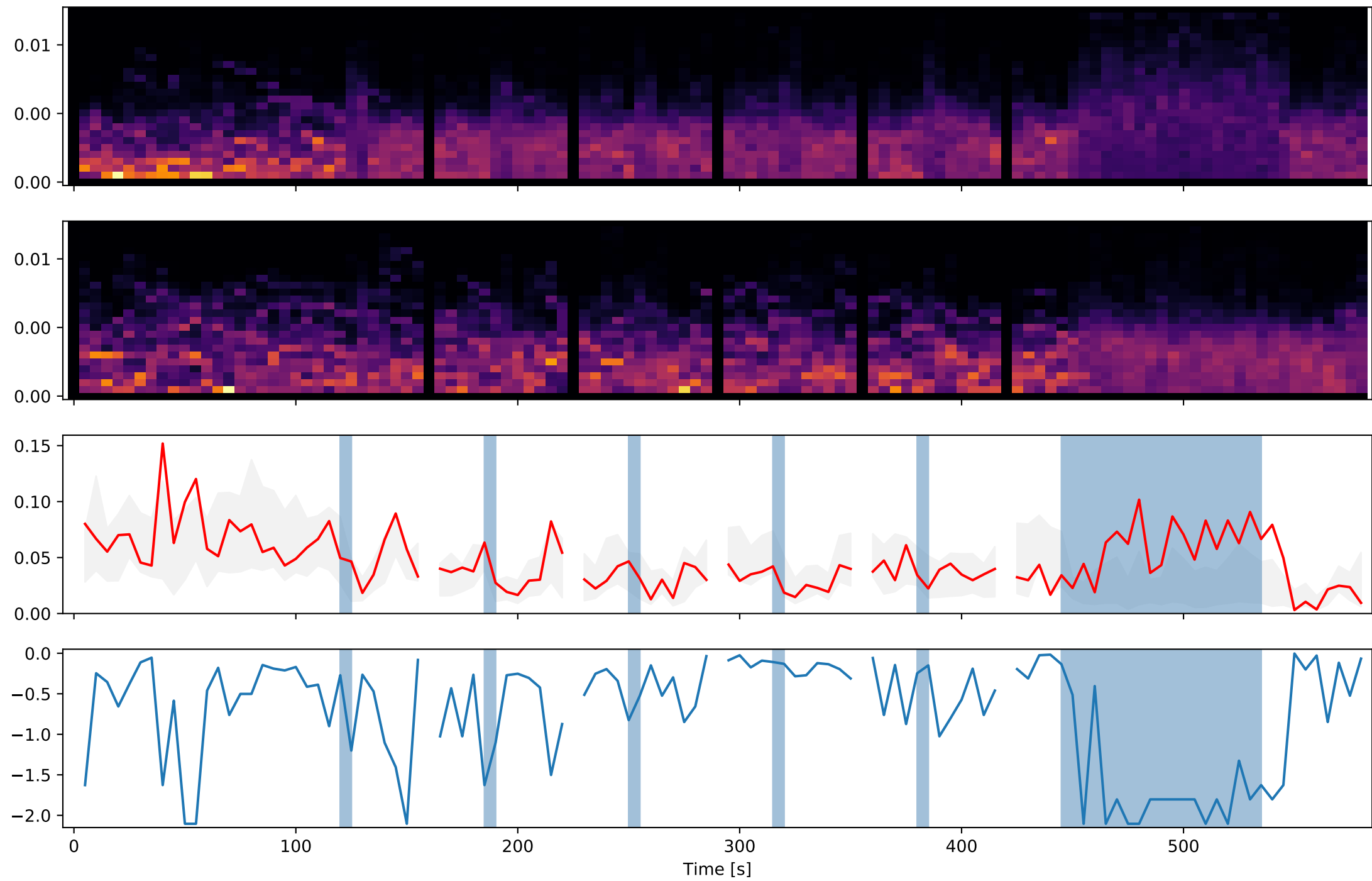
width_midbody - pval: 0.4094488188976378



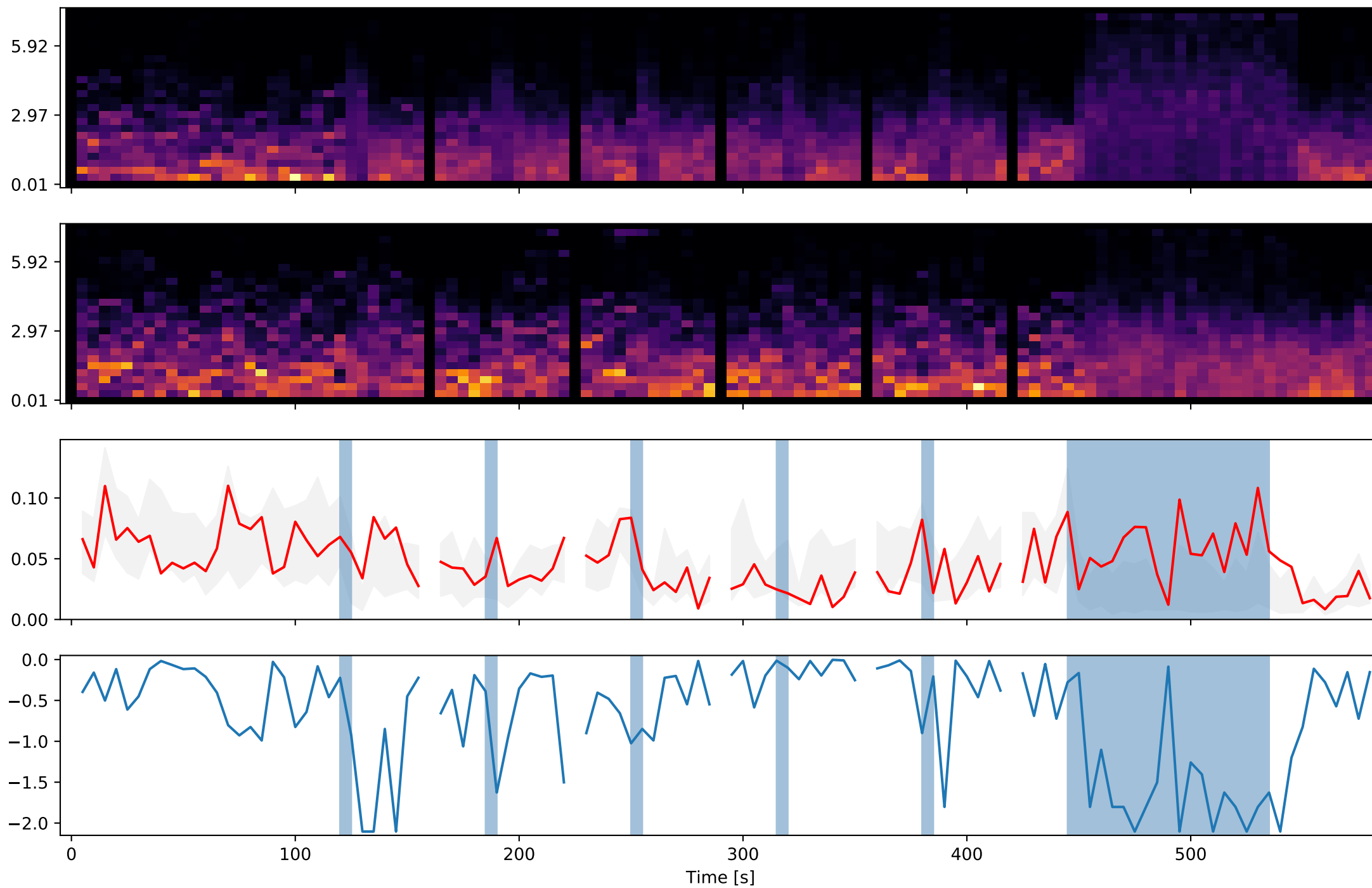
eigen_projection_6 - pval: 0.4645669291338583



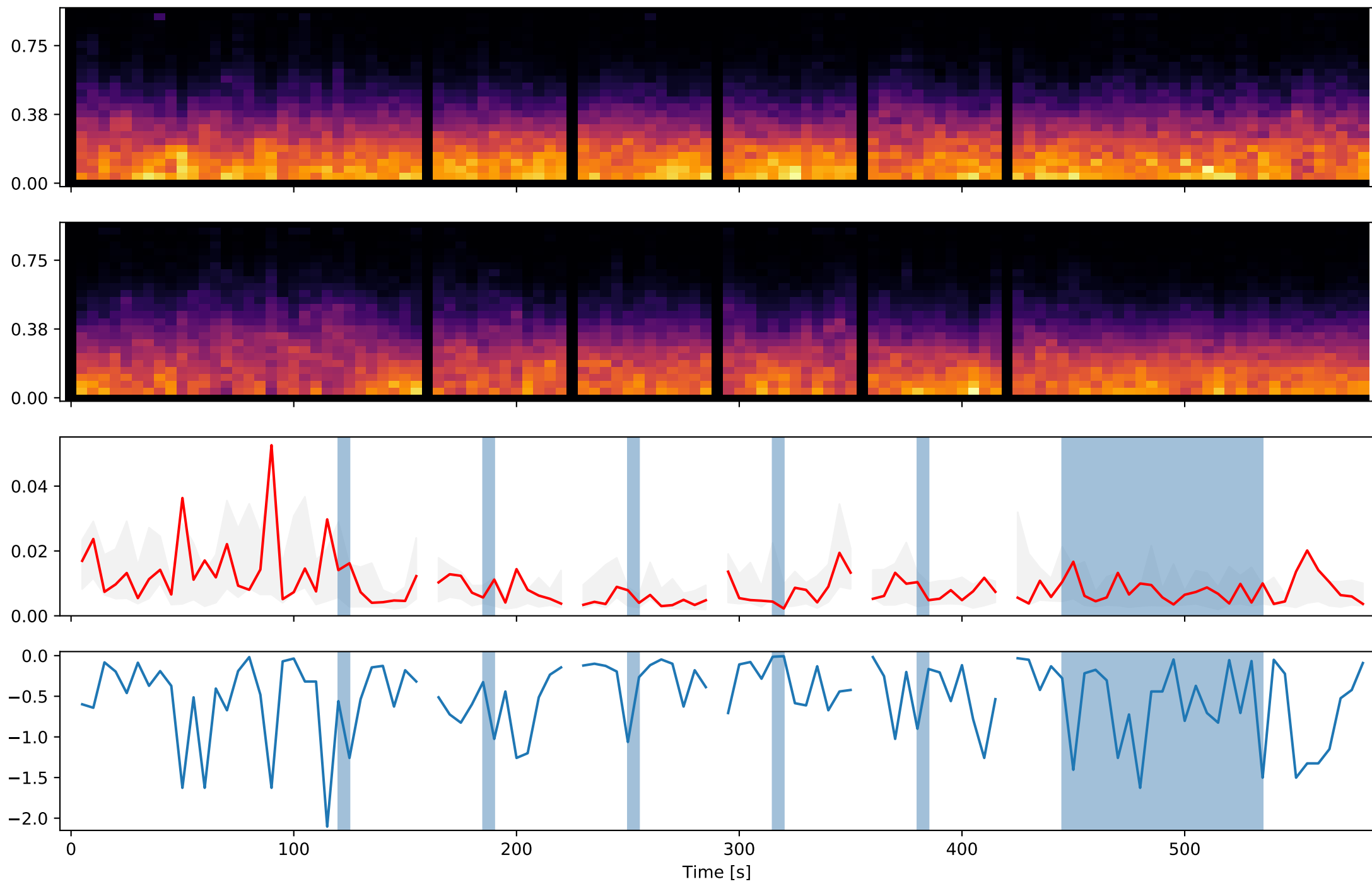
curvature_mean_midbody - pval: 0.5590551181102362



eigen_projection_2 - pval: 0.6377952755905512



eigen_projection_7 - pval: 0.7401574803149606



orientation_food_edge - pval: 0.84251968503937

