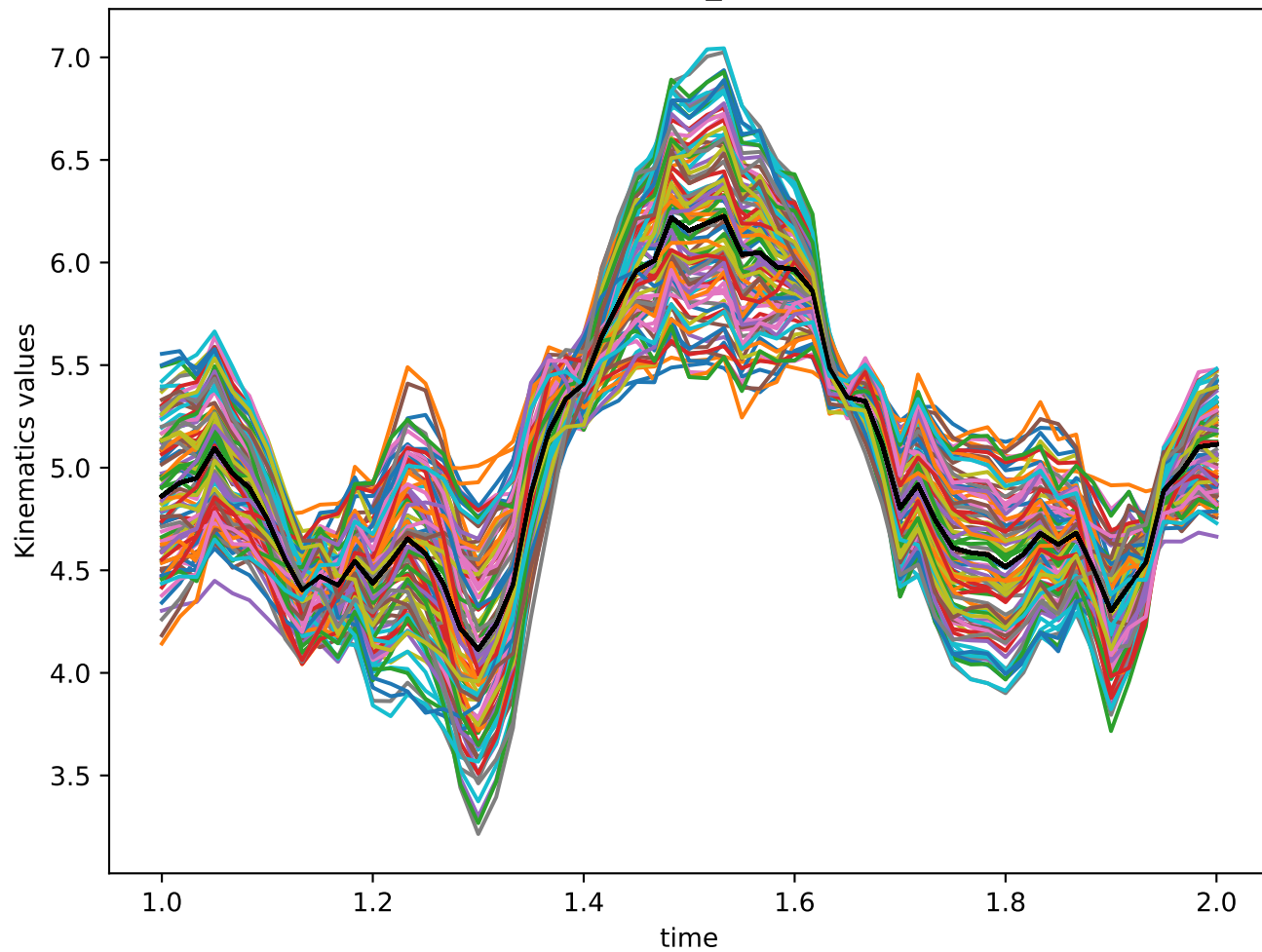
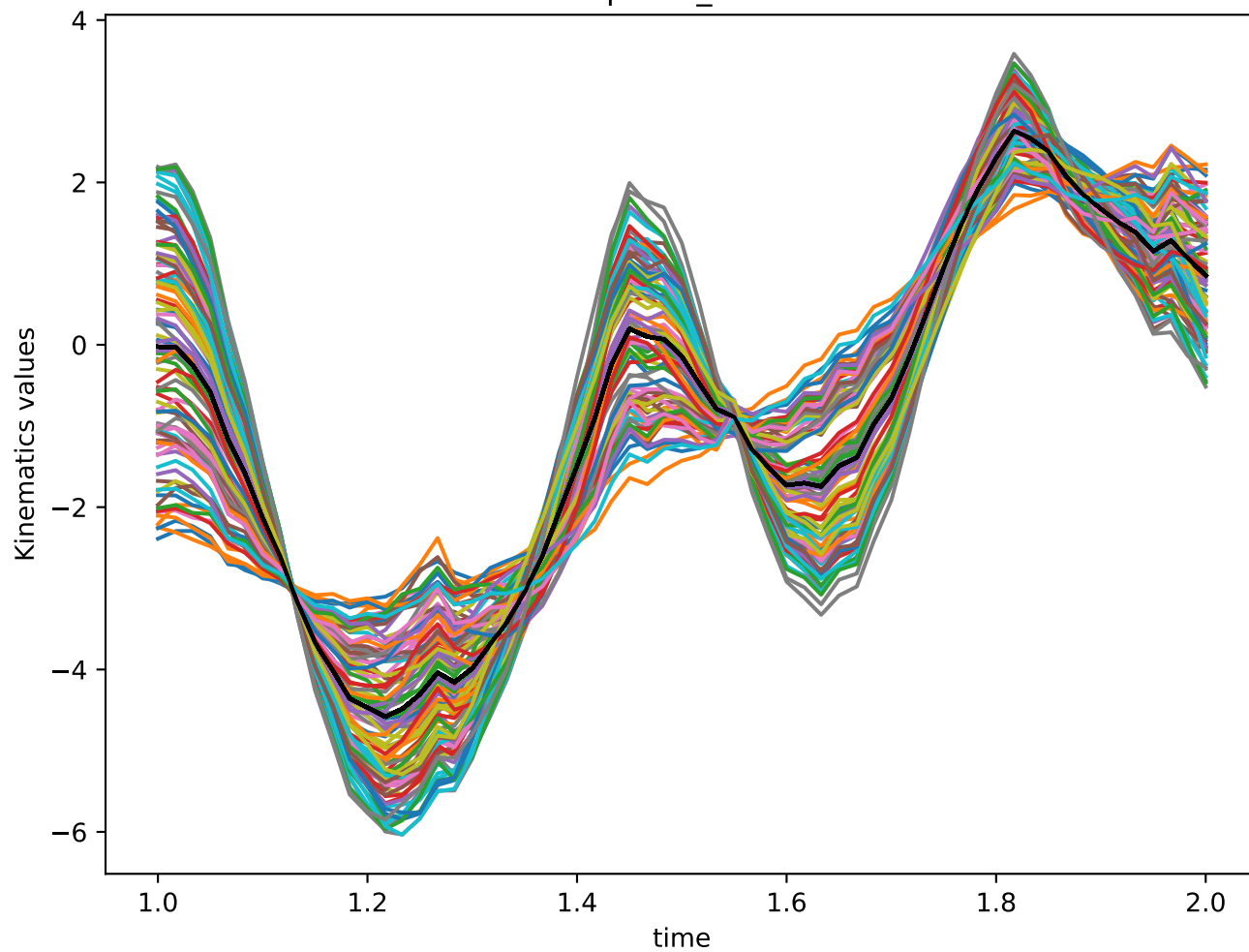


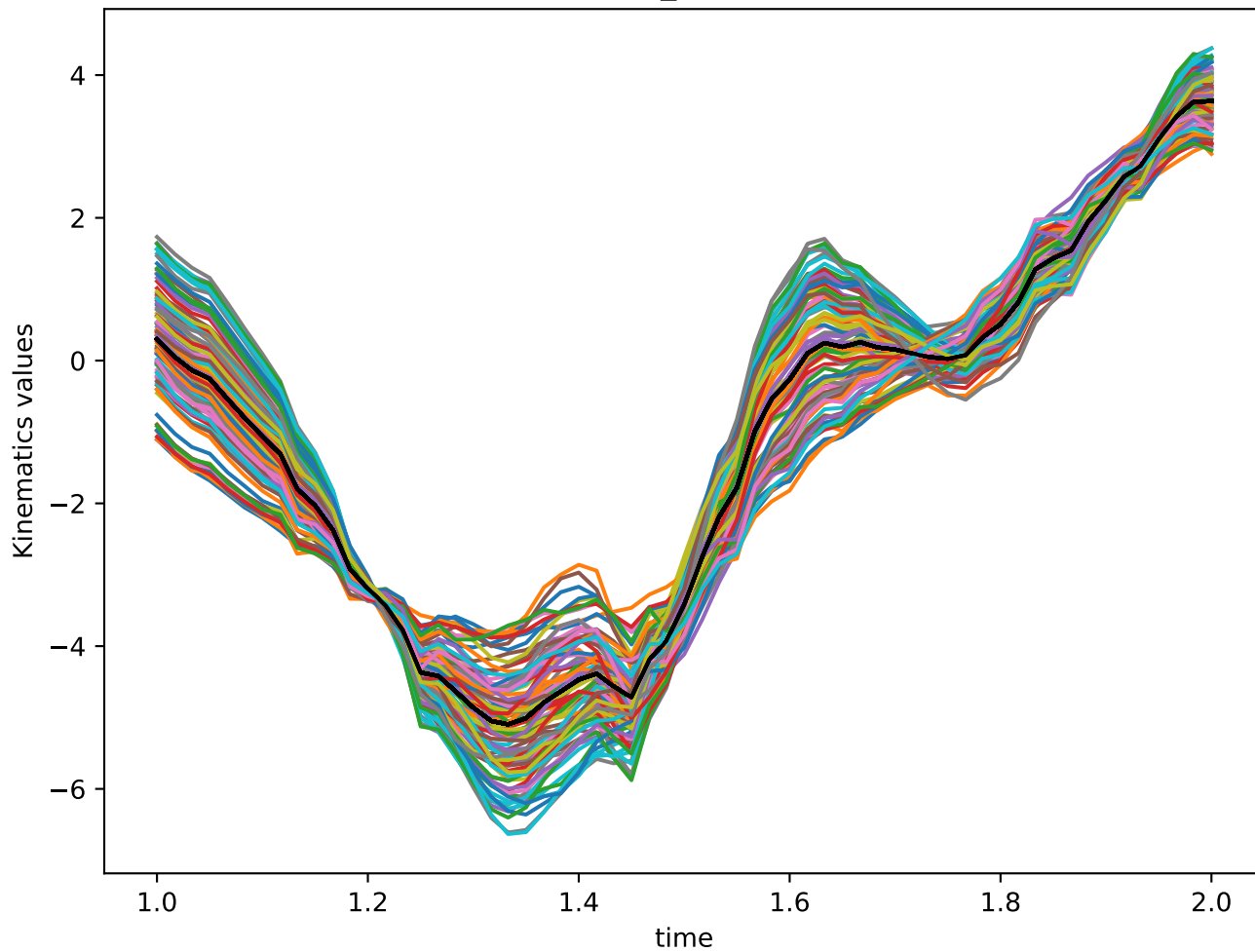
pelvis_tilt



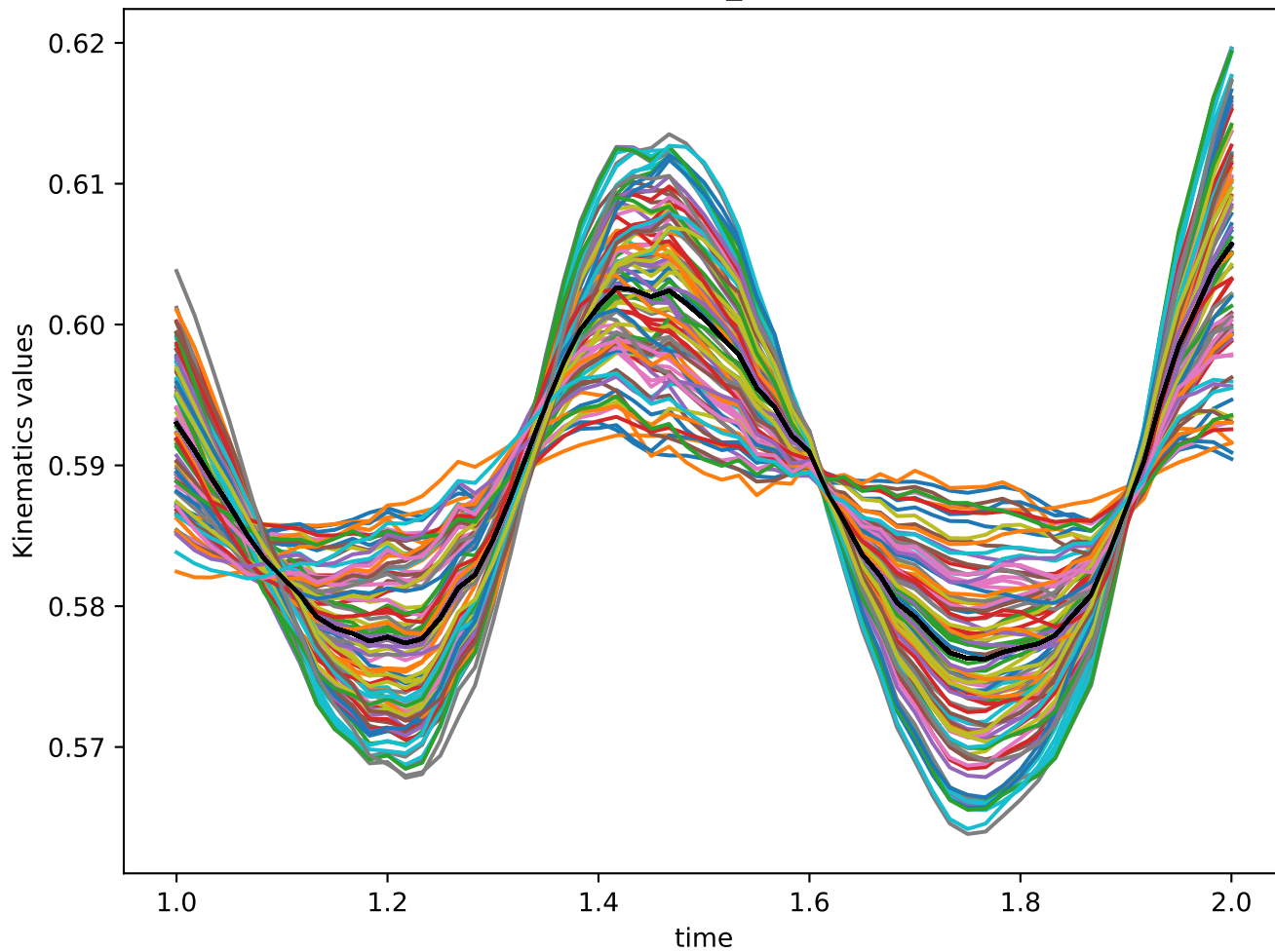
pelvis_list



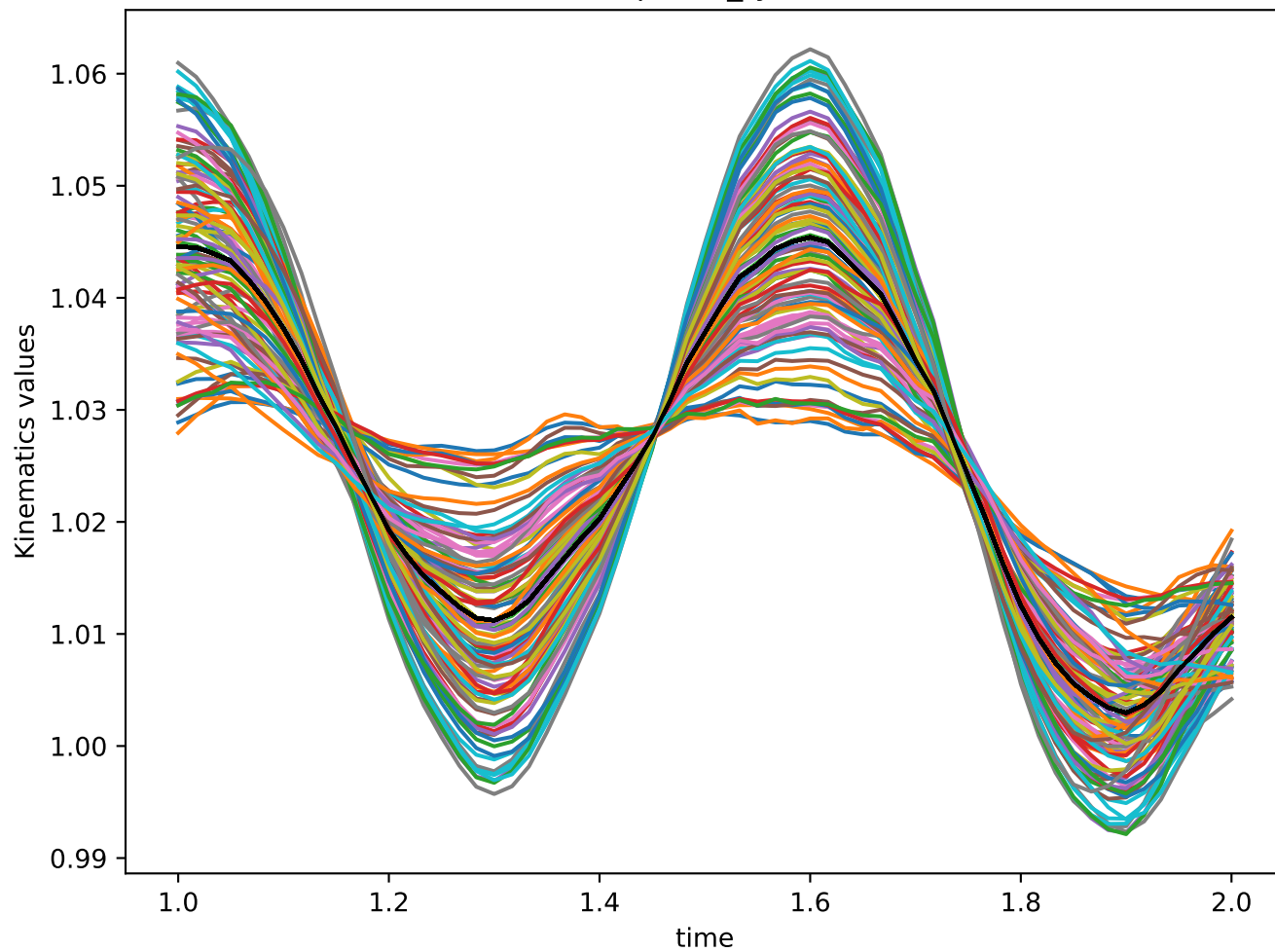
pelvis_rotation



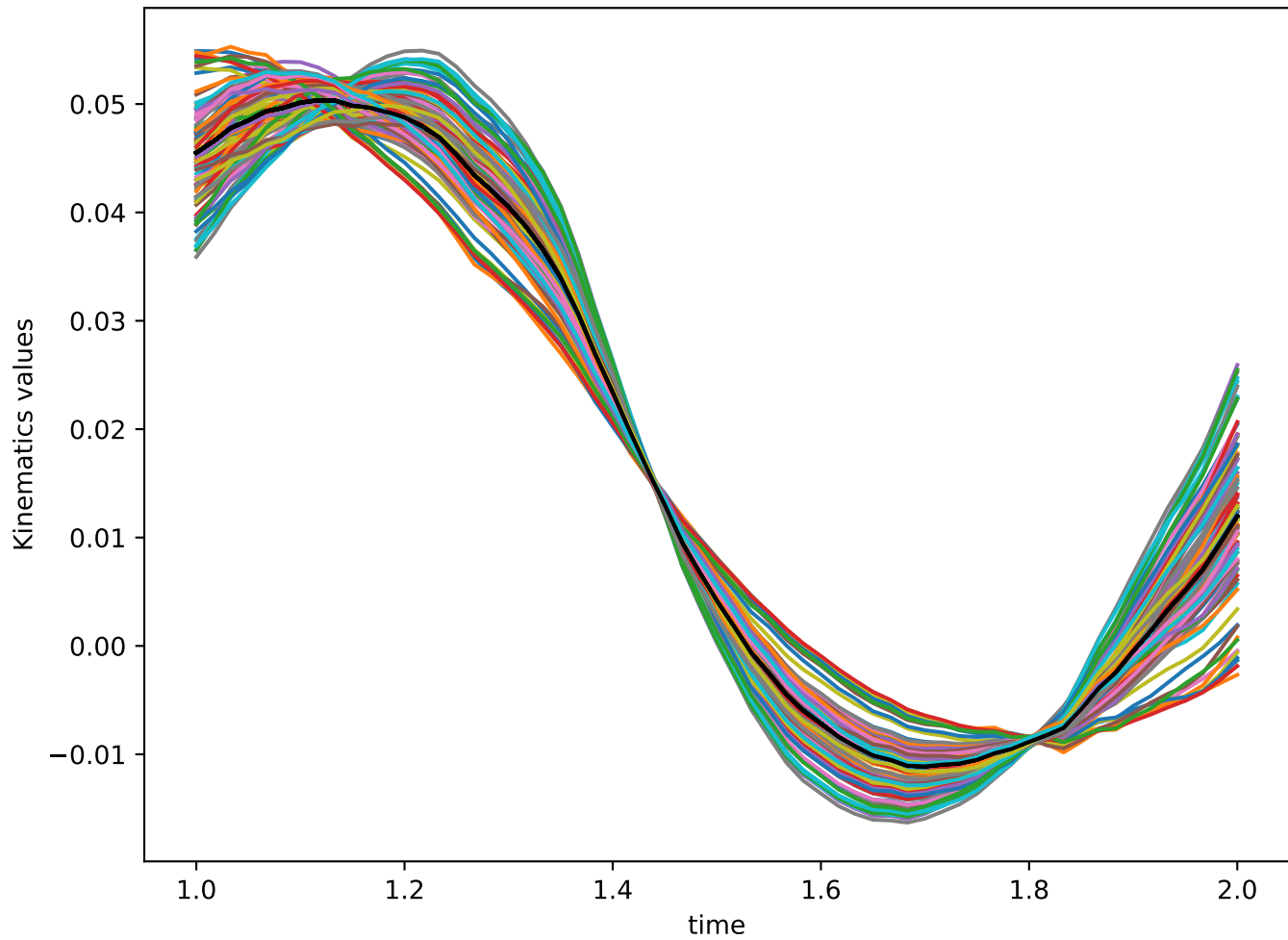
pelvis_tx



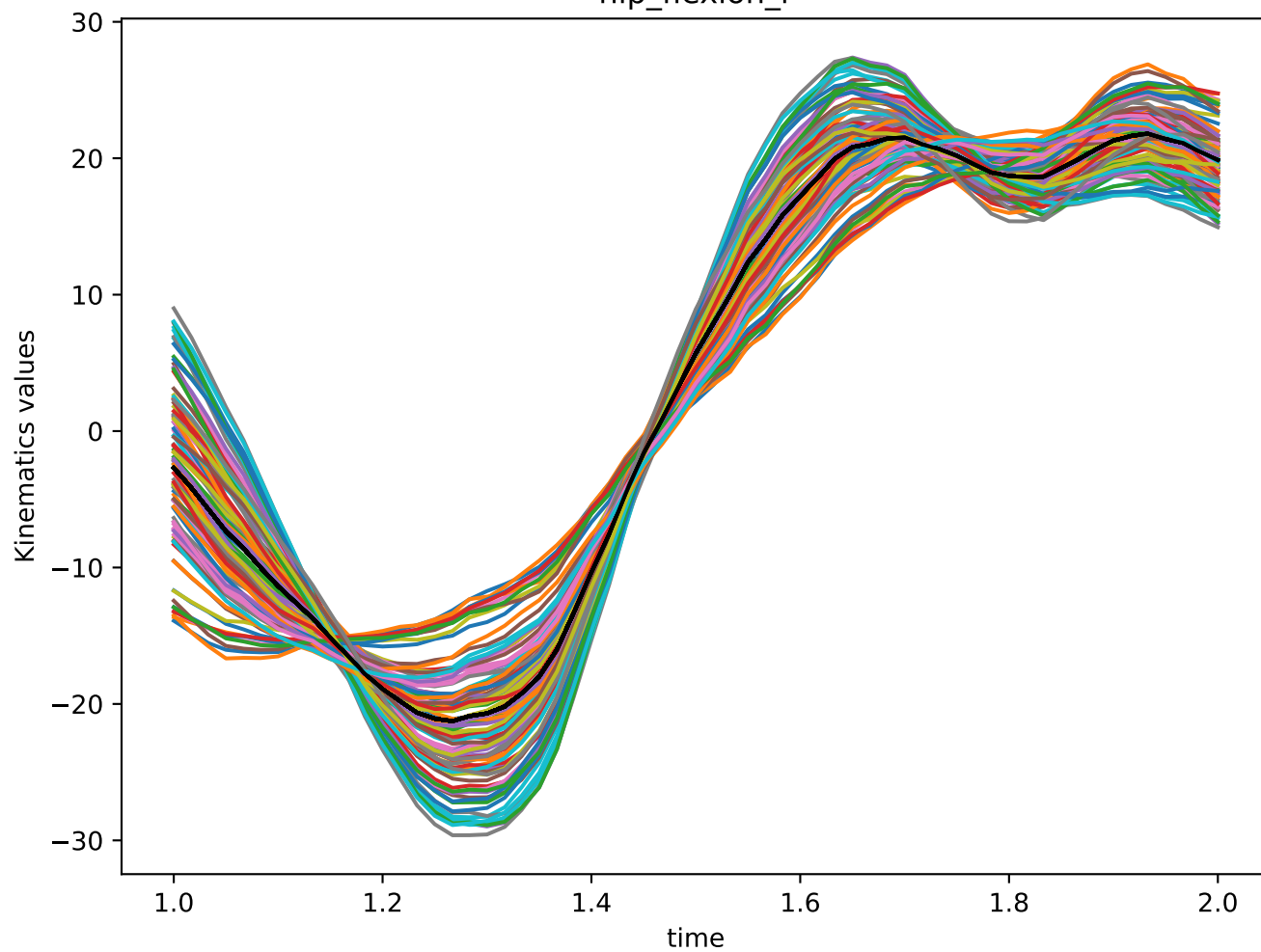
pelvis_ty



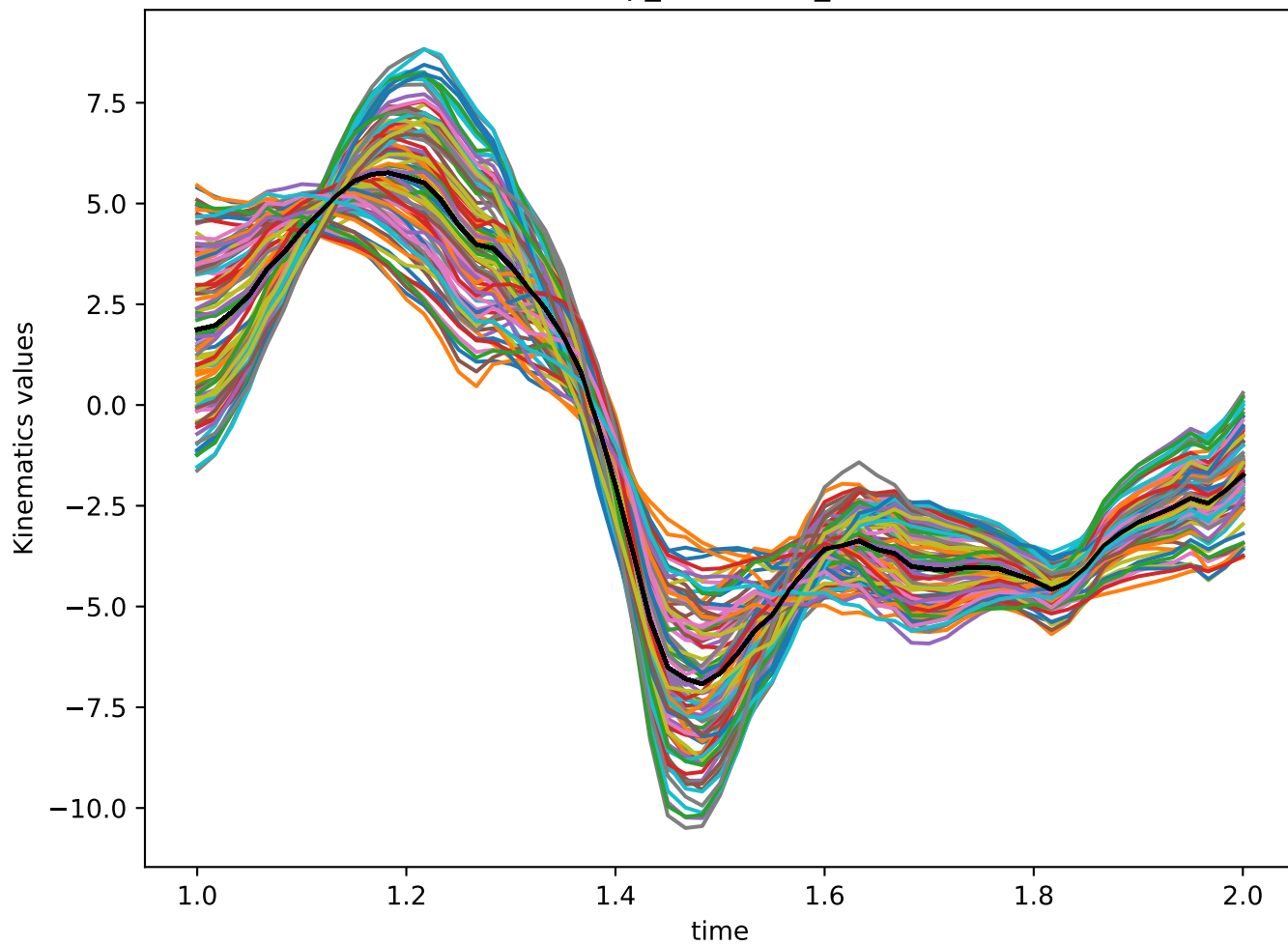
pelvis_tz



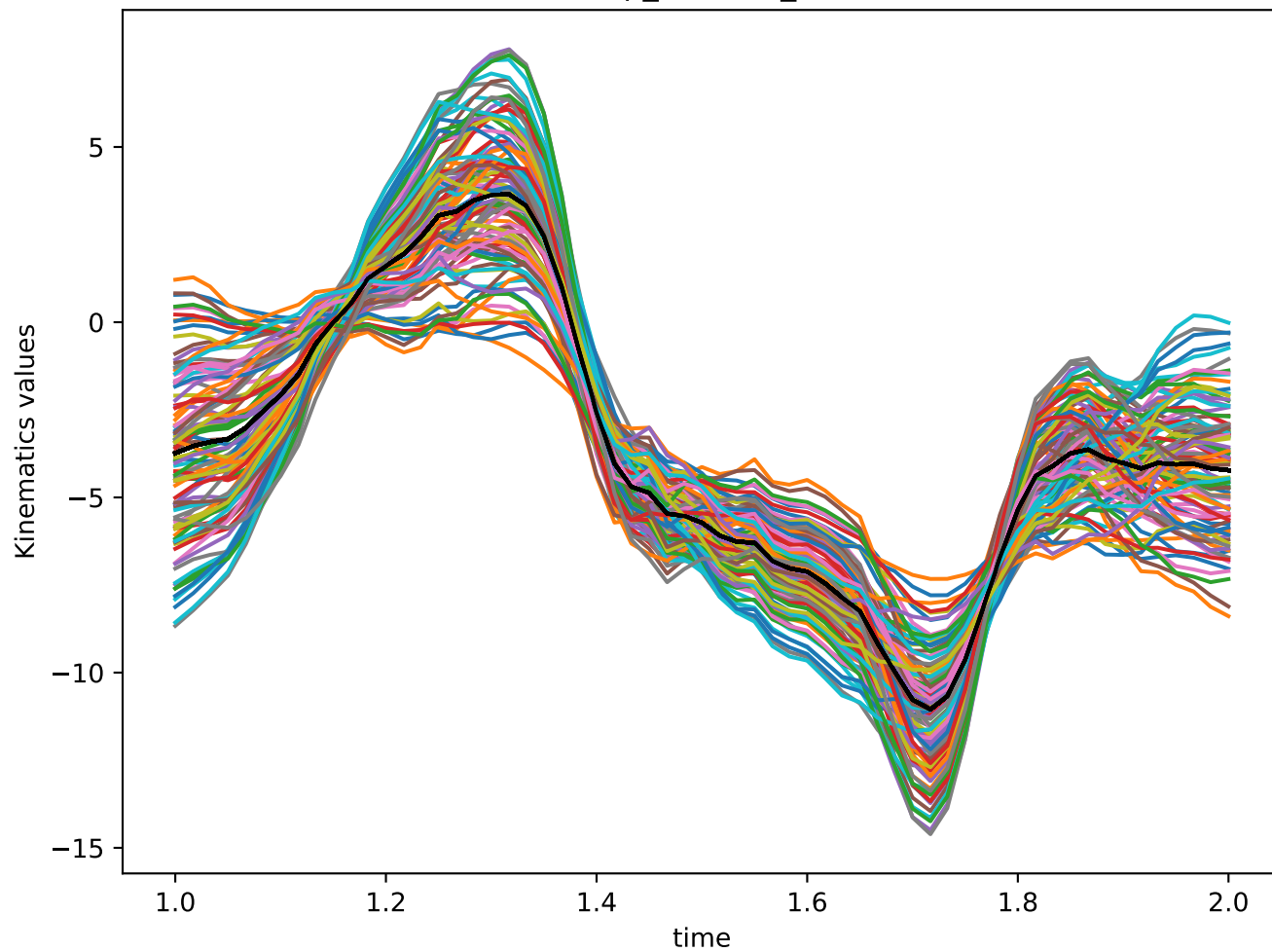
hip_flexion_r



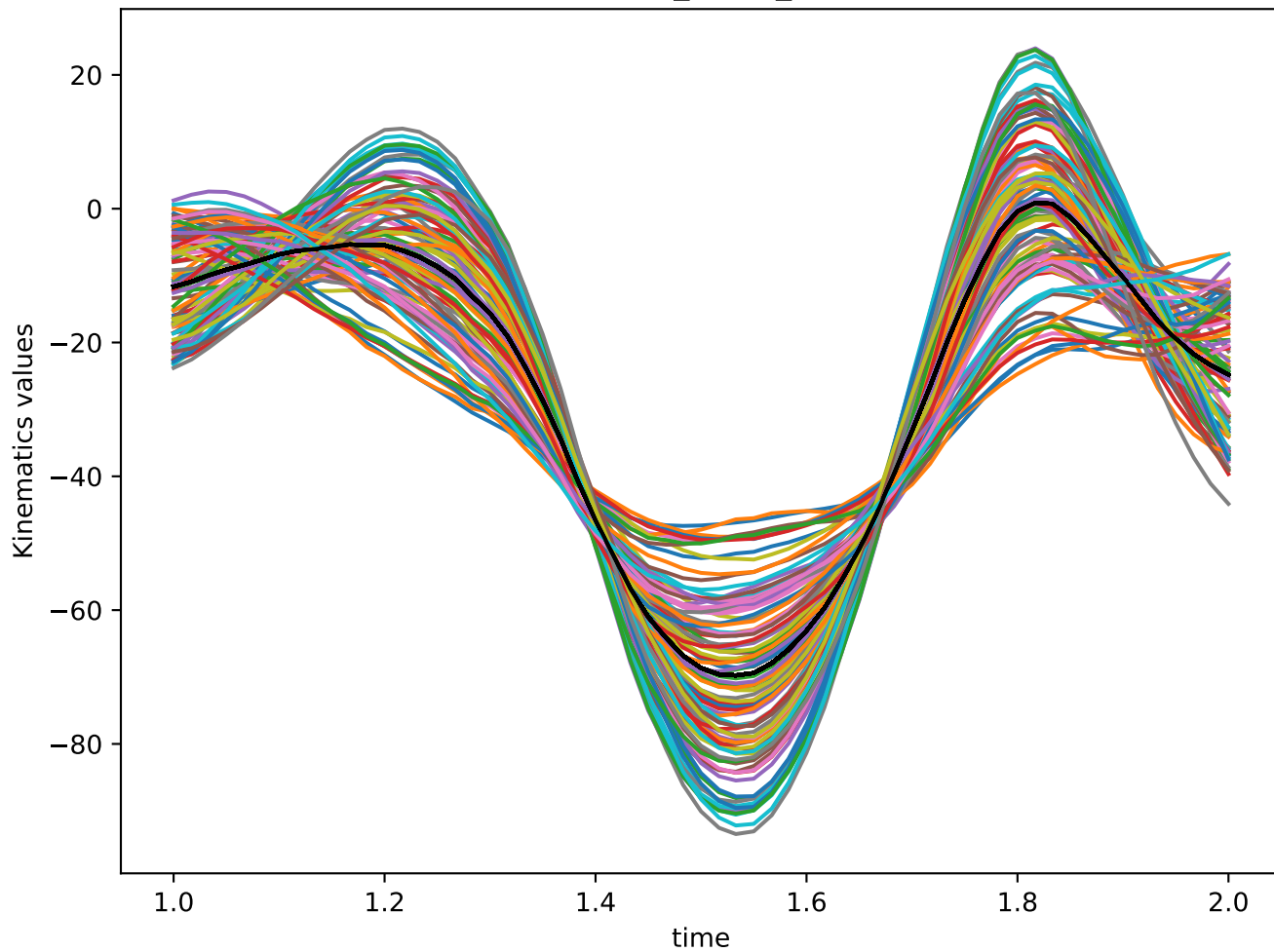
hip_adduction_r



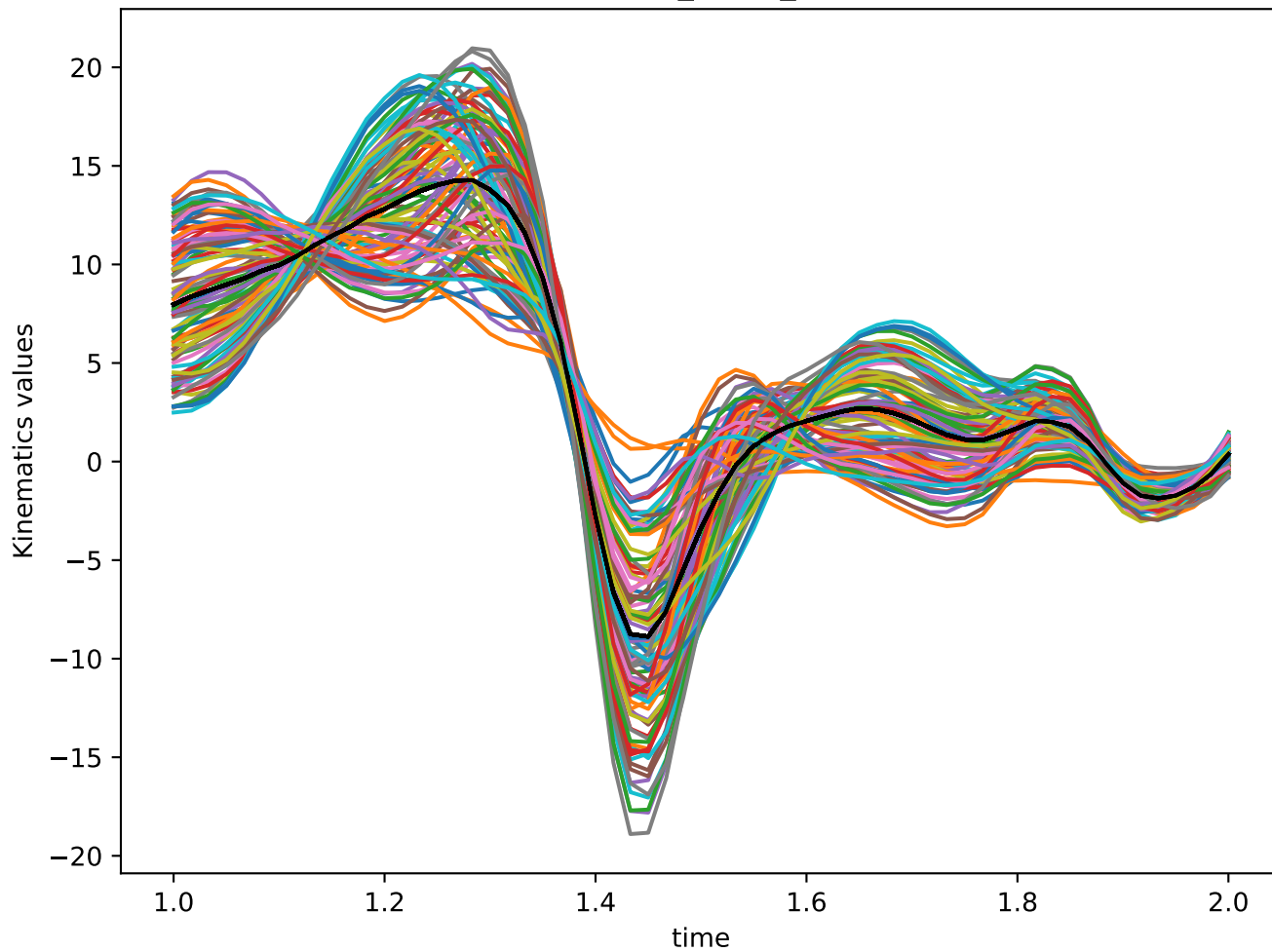
hip_rotation_r

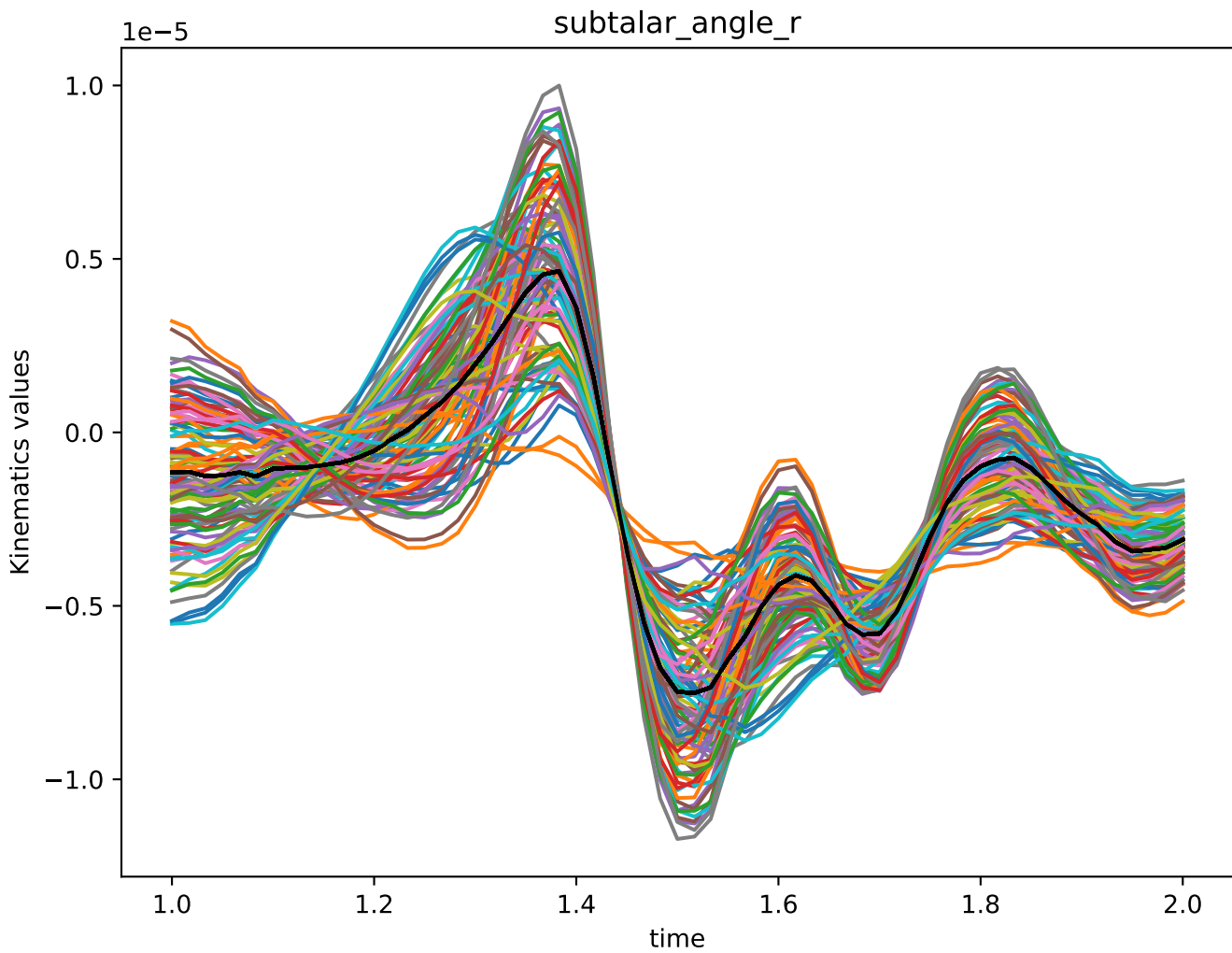


knee_angle_r

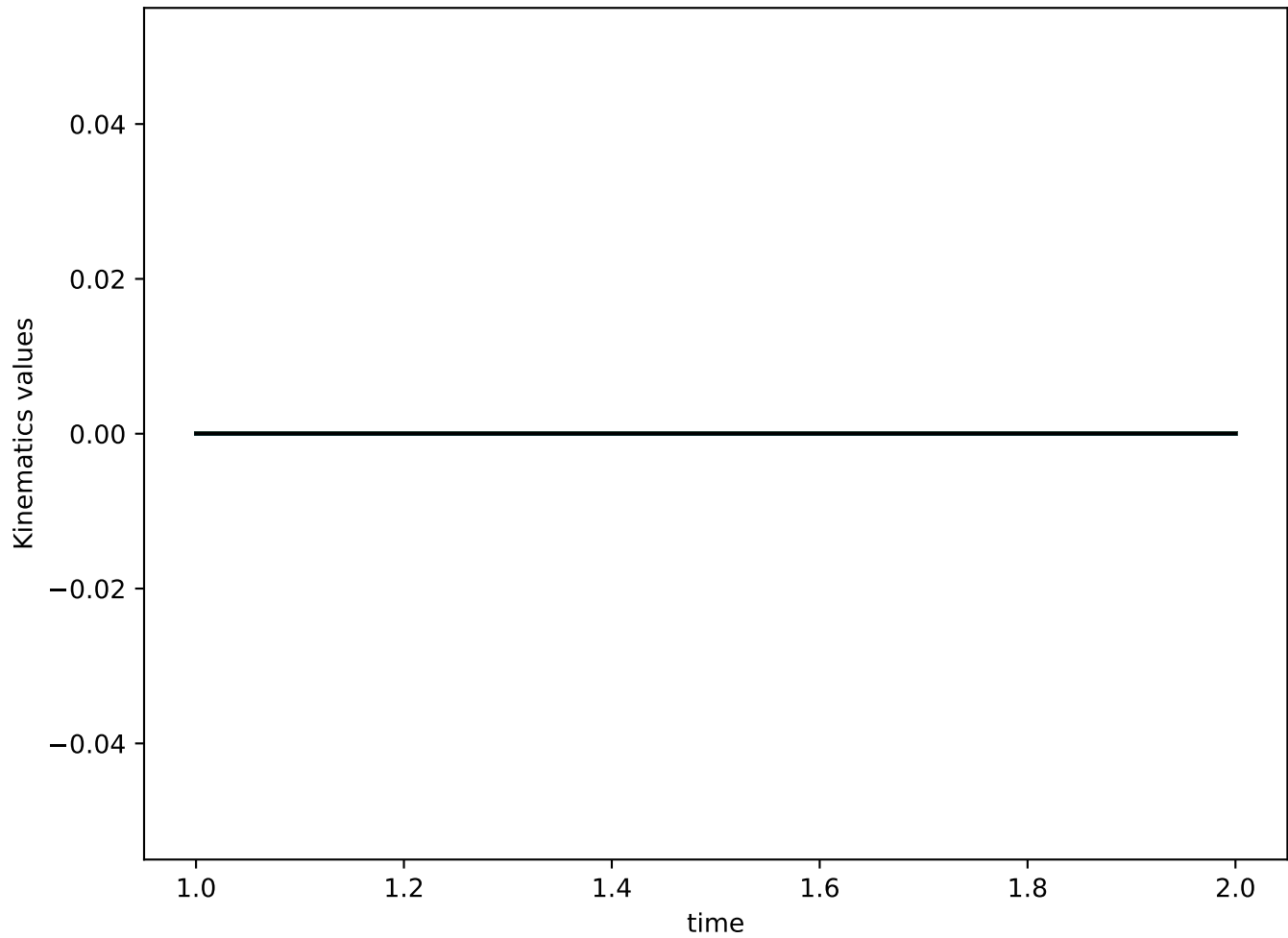


ankle_angle_r

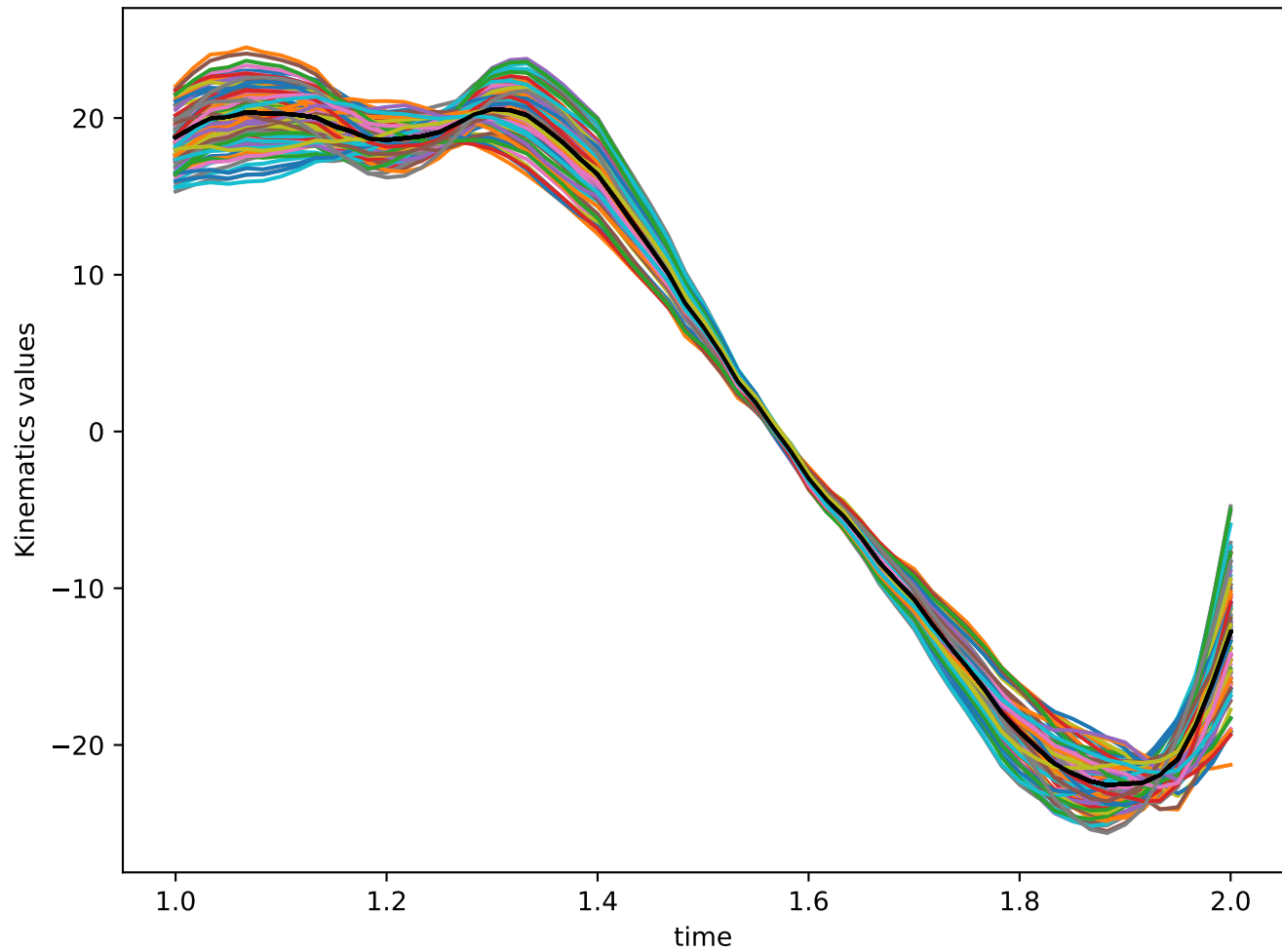




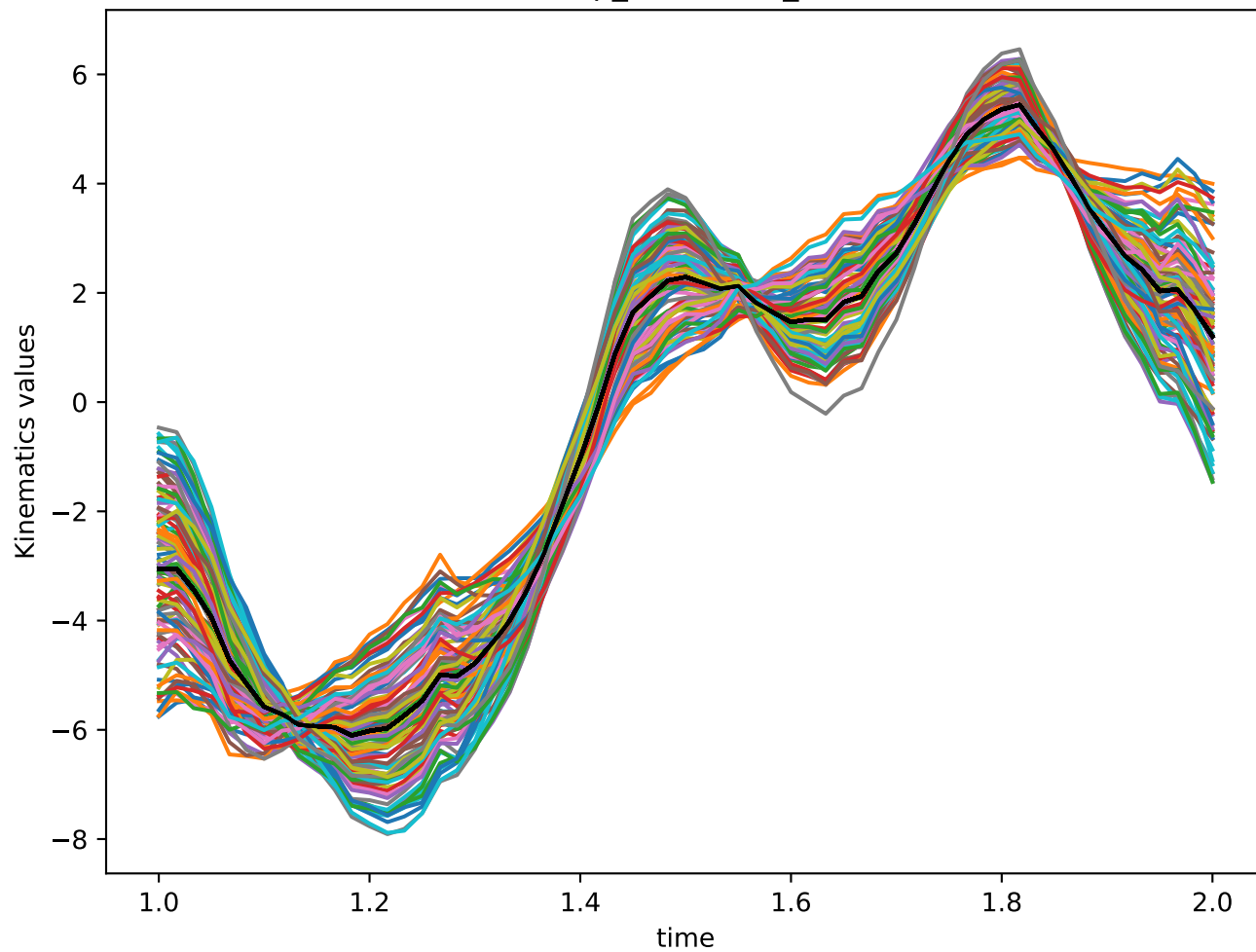
mtp_angle_r



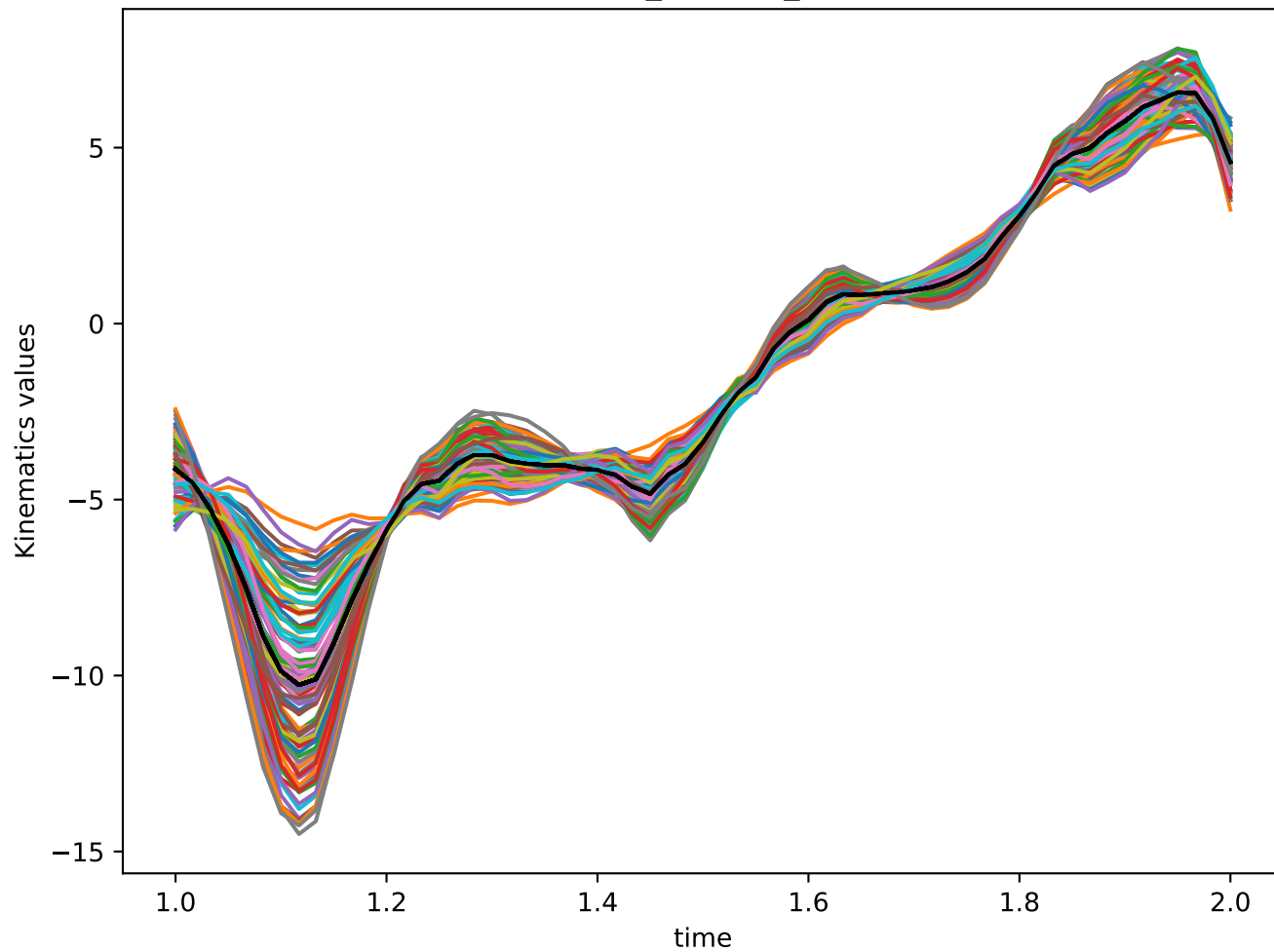
hip_flexion_I



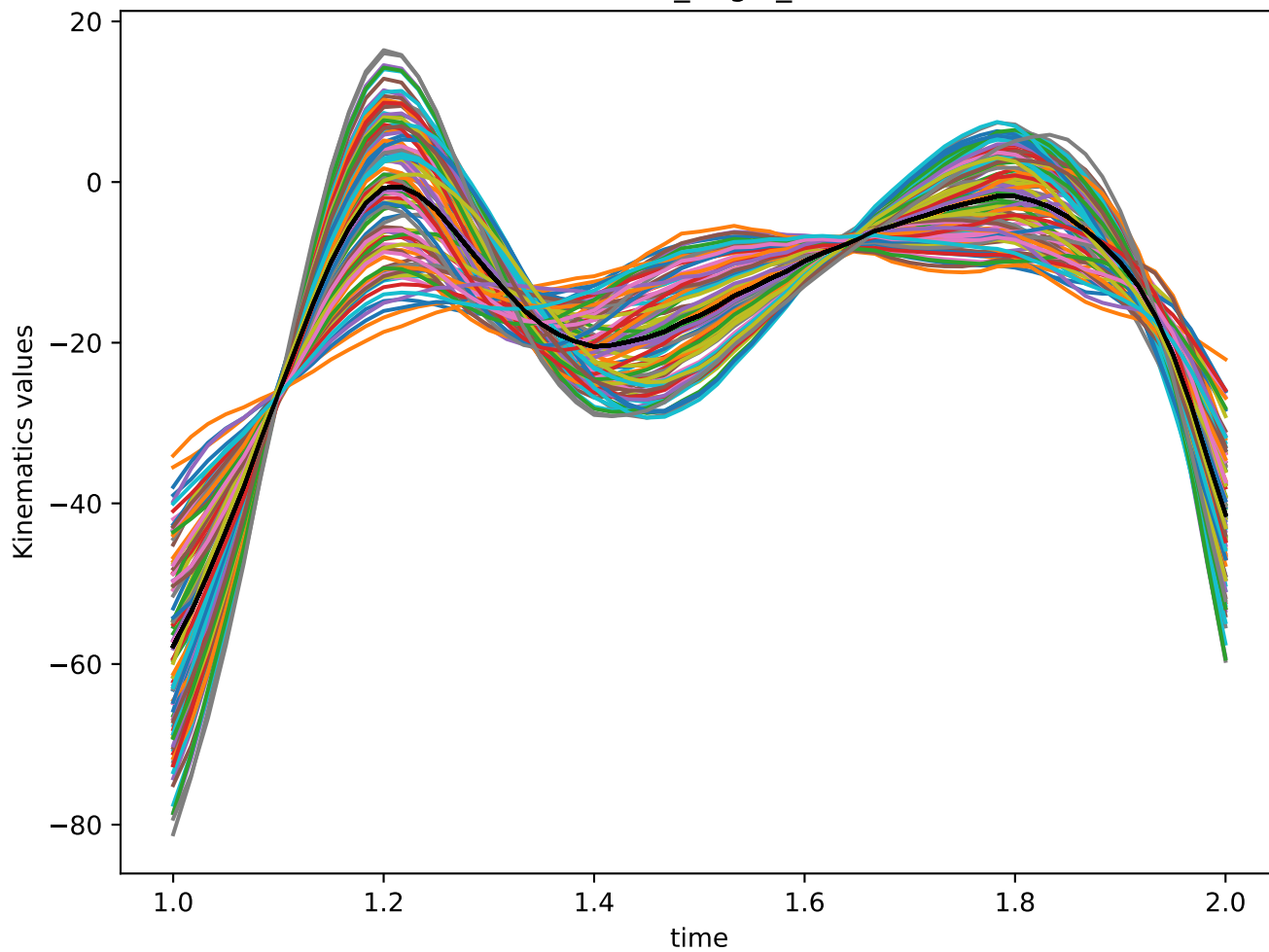
hip_adduction_l



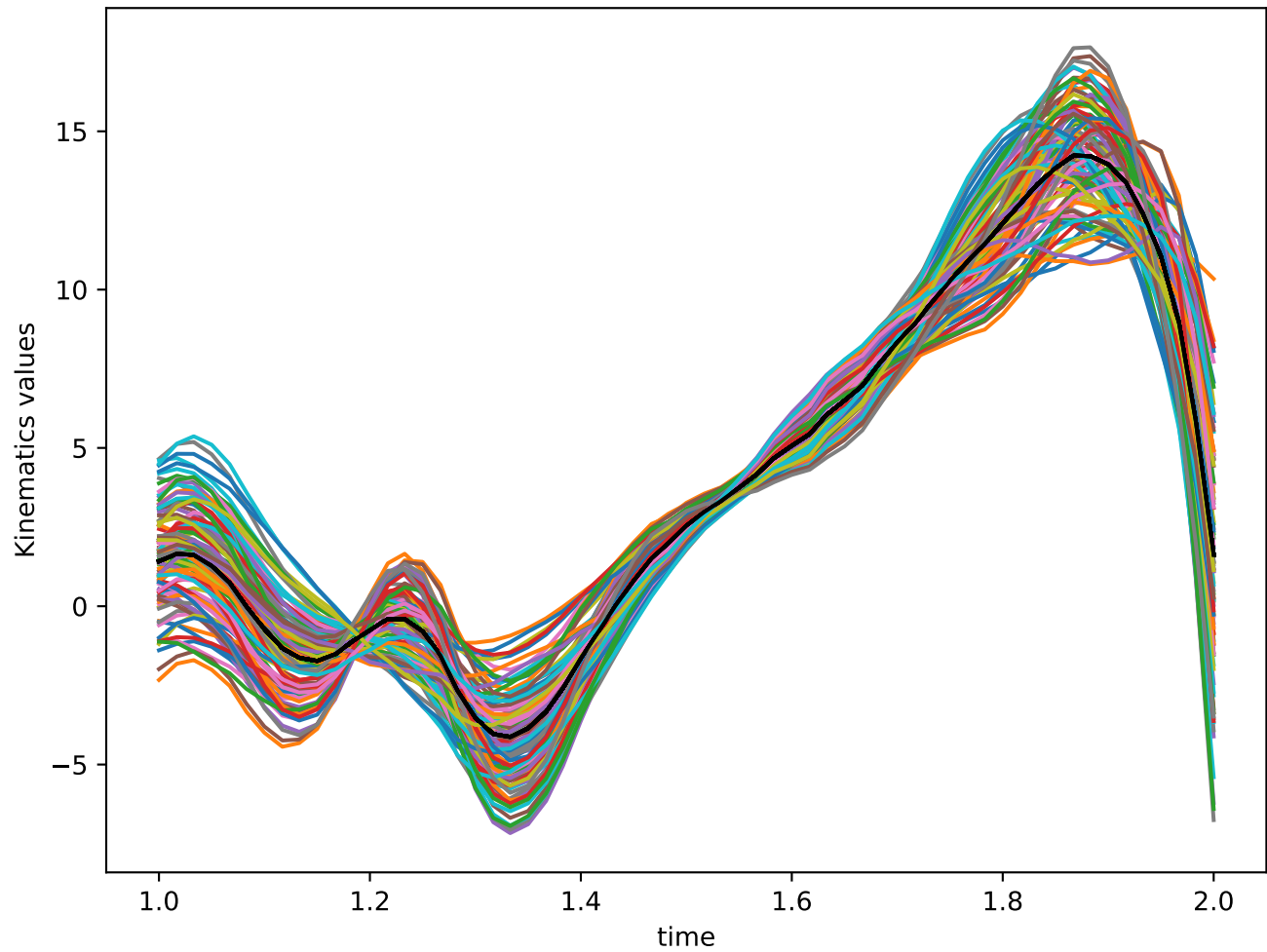
hip_rotation_l



knee_angle_l



ankle_angle_l



subtalar_angle_l

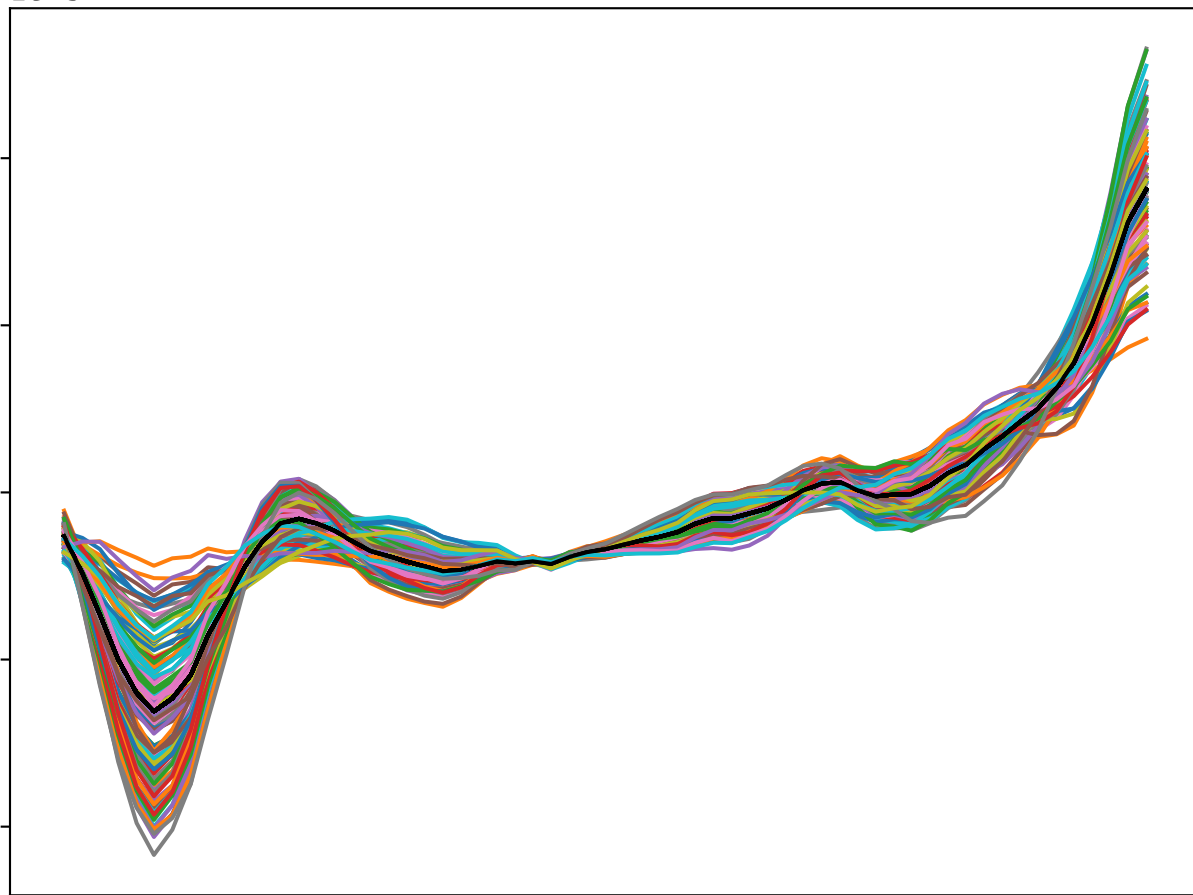
$1e-5$

Kinematics values

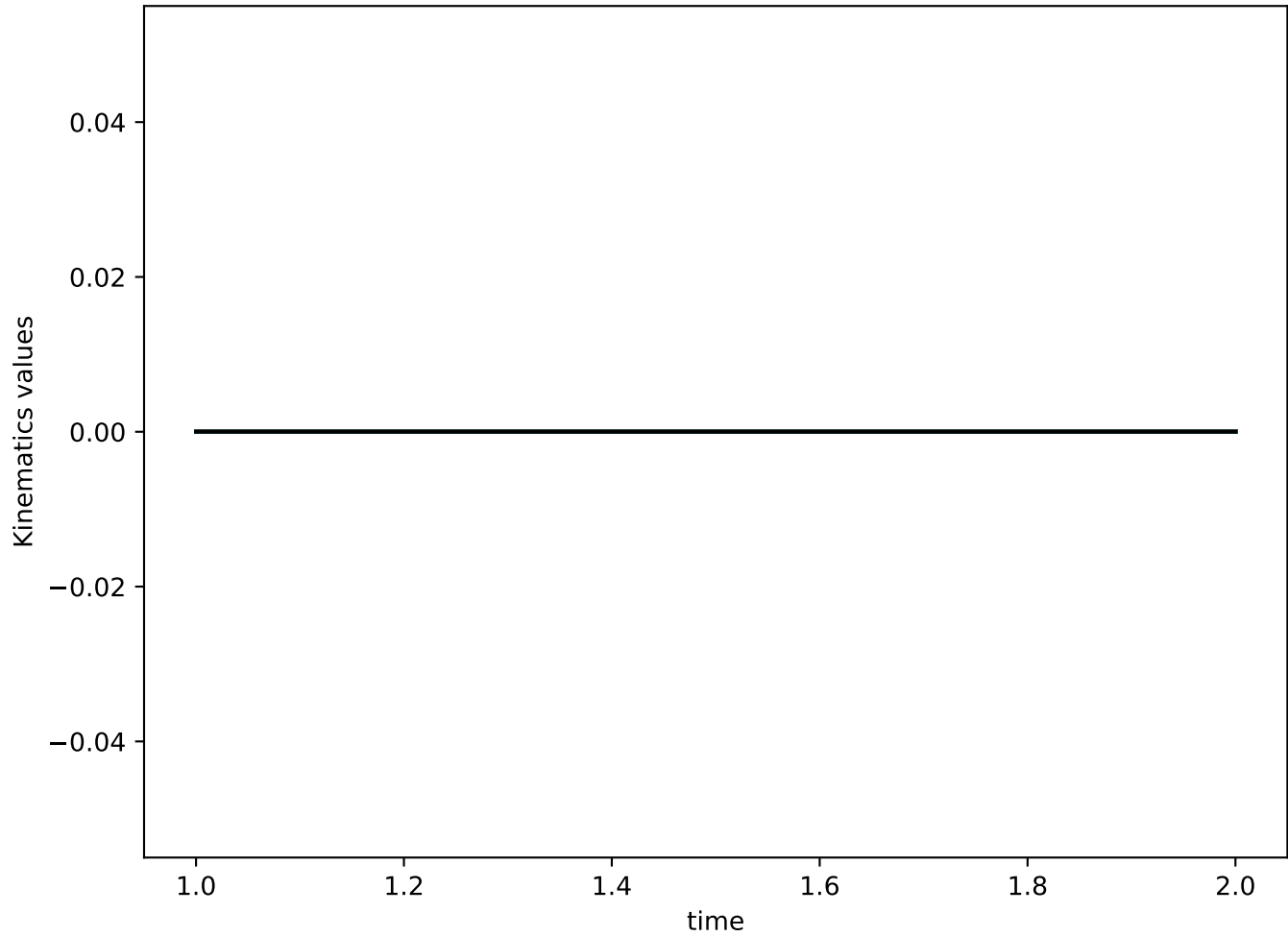
1.0
0.5
0.0
-0.5
-1.0

1.0 1.2 1.4 1.6 1.8 2.0

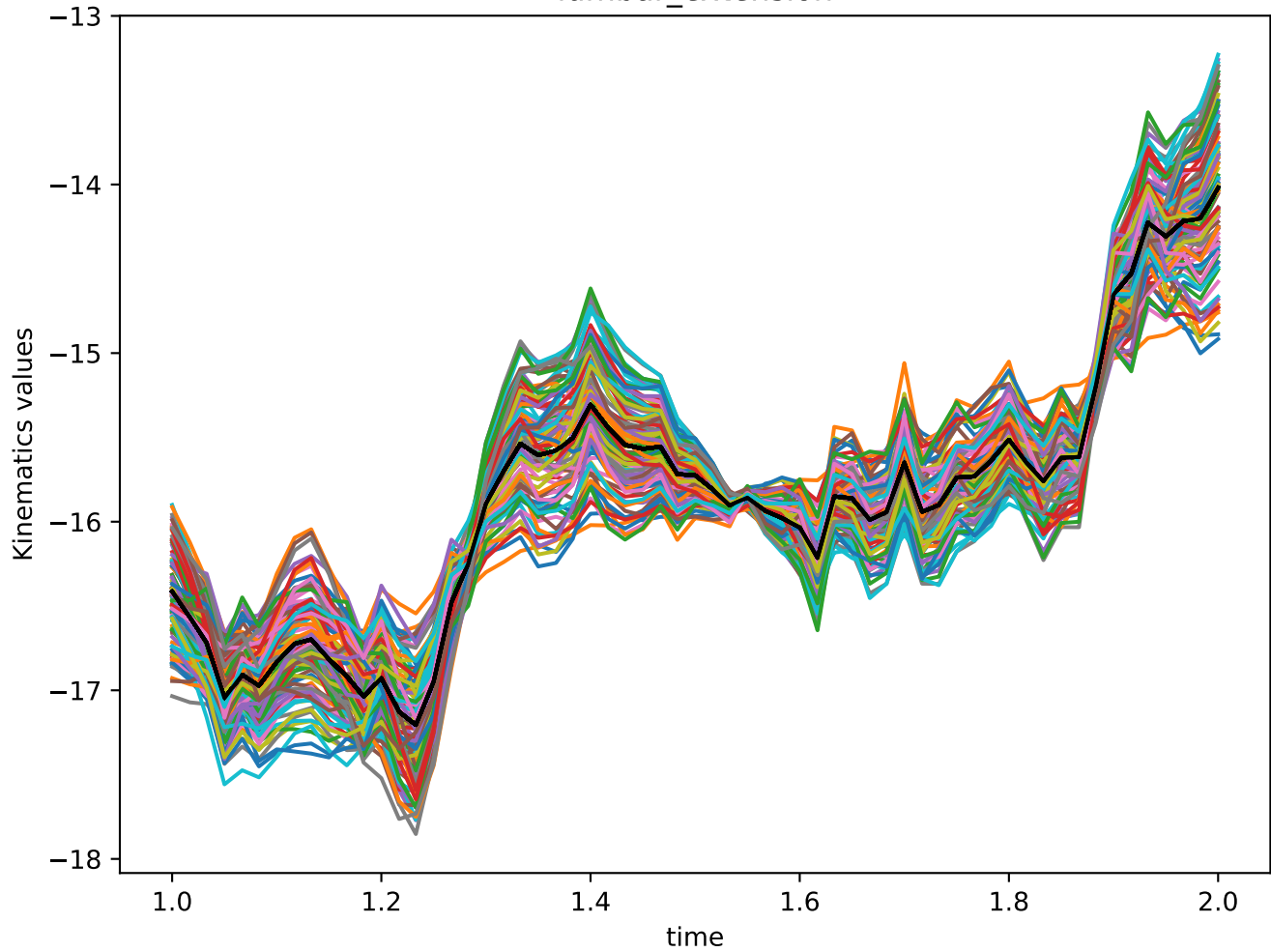
time



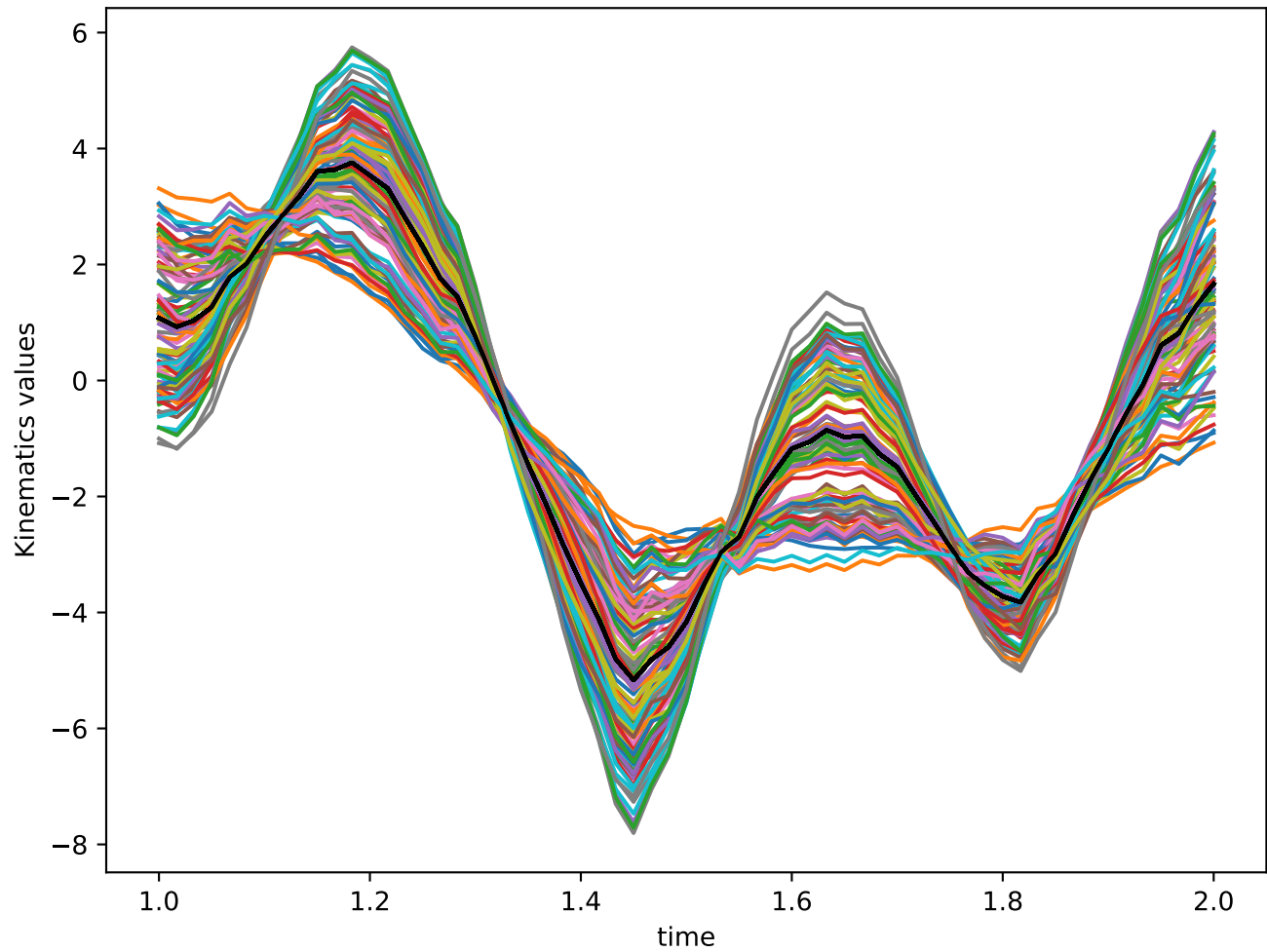
mtp_angle_l



lumbar_extension



lumbar_bending



lumbar_rotation

