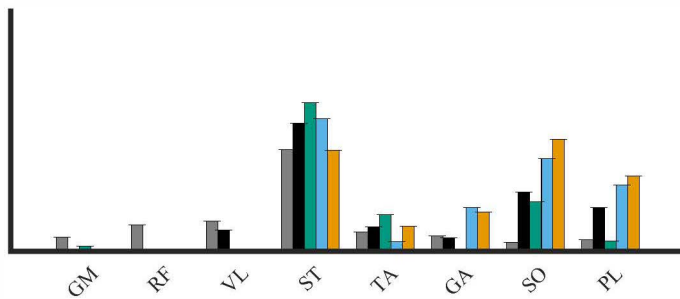
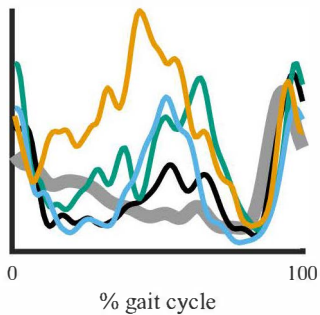
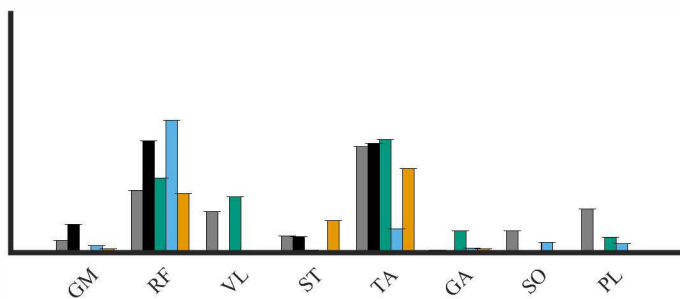
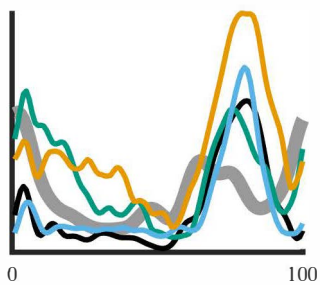
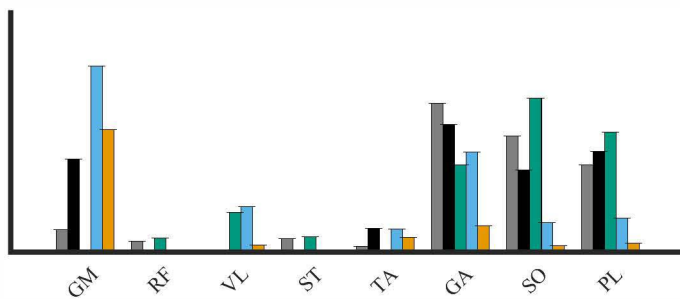
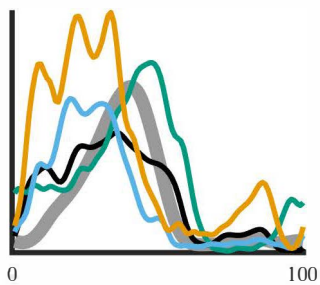
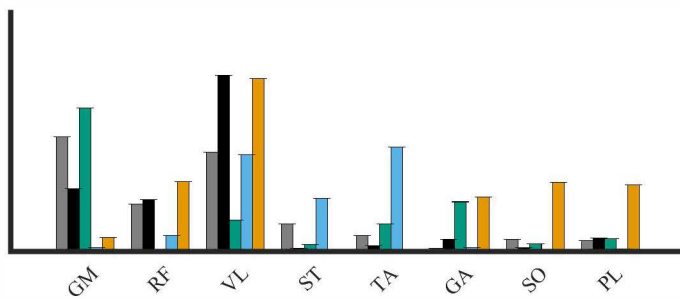
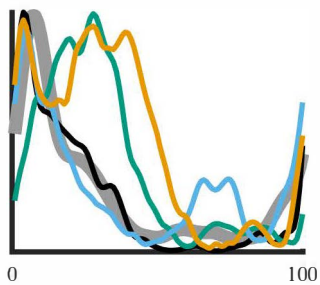


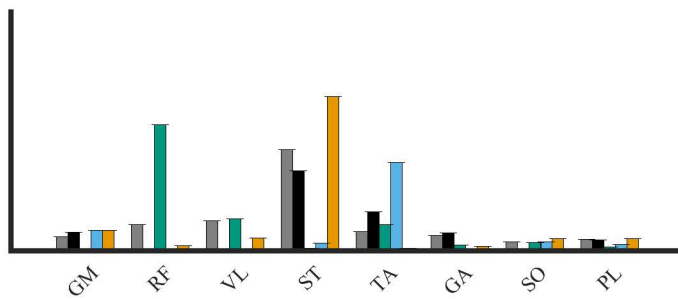
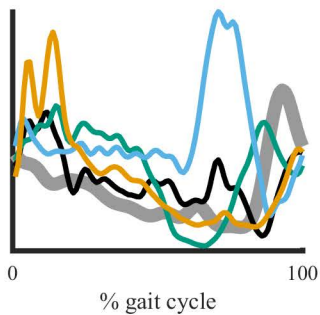
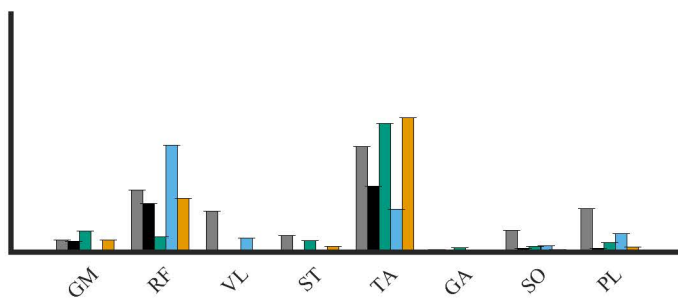
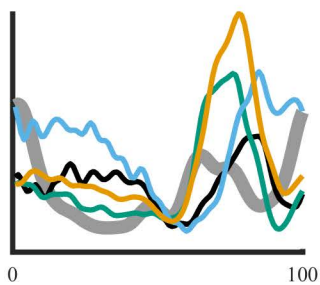
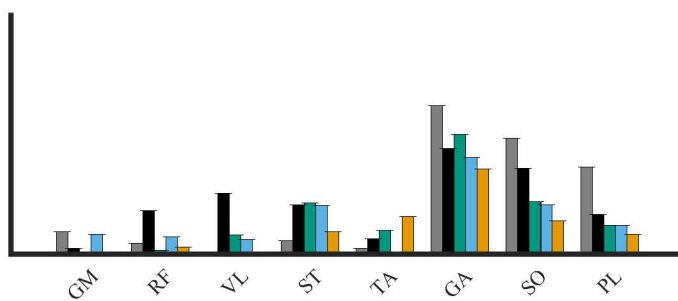
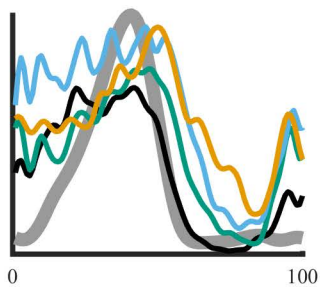
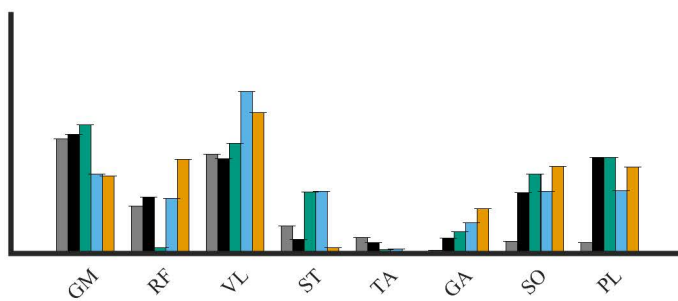
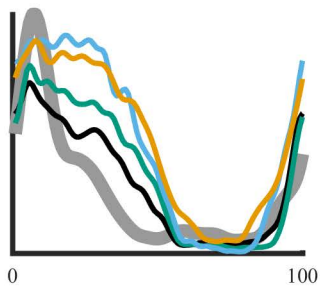
Supplementary 1. Individual participants plots for synergy timing pattern (left) for the four-synergy solution. Corresponding muscle weightings (right) of each synergy pattern across feedback trials. Gluteus medius (GM), rectus femoris (RF), vastus lateralis (VL), semitendinosus (ST), tibialis anterior (TA), gastrocnemius medialis (GA), soleus (SO), and peroneus longus (PL).

TD
 Baseline
 Step Length
 Knee Extension
 Ankle Power



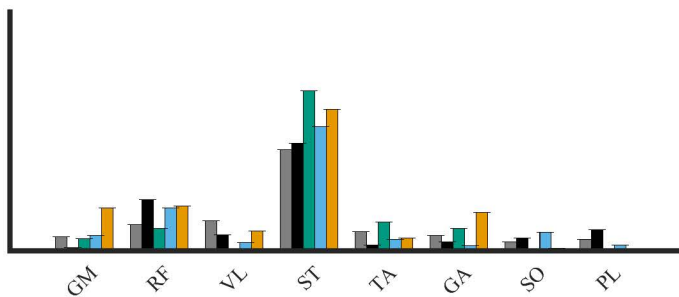
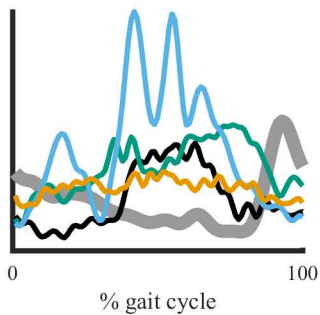
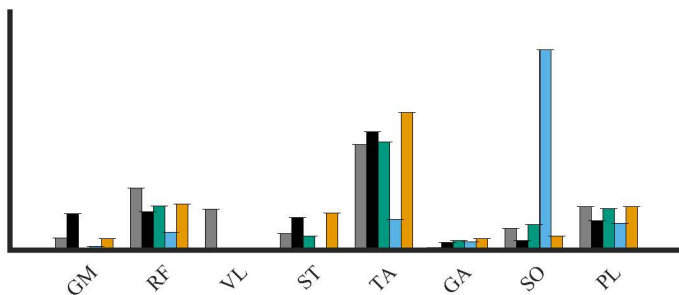
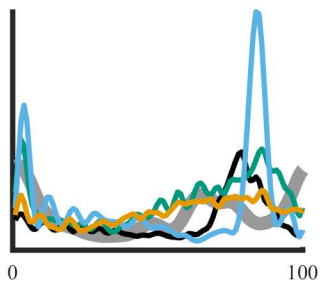
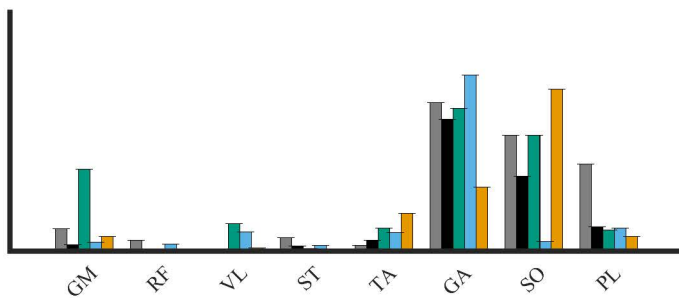
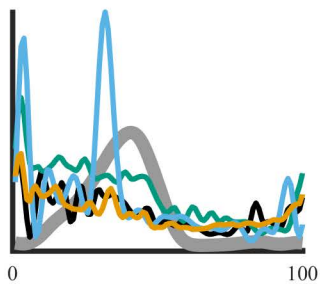
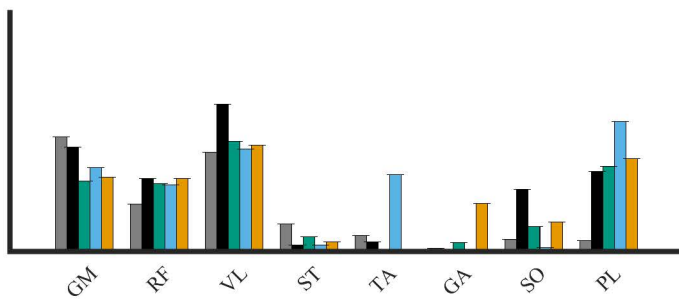
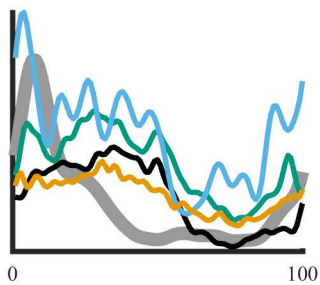
*High-responder to biofeedback

TD
 Baseline
 Step Length
 Knee Extension
 Ankle Power

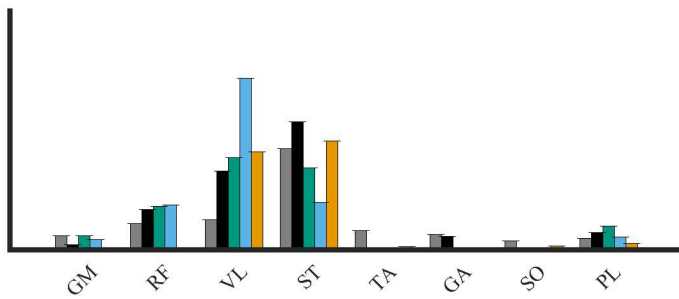
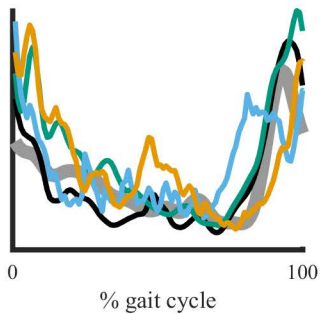
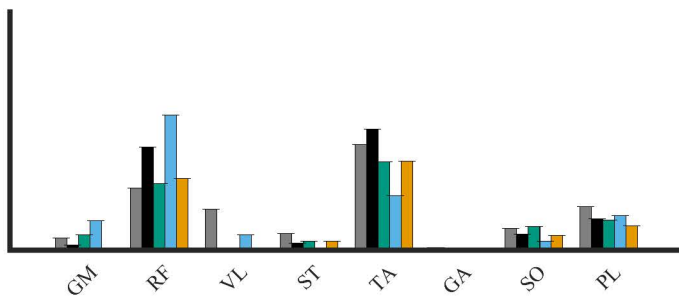
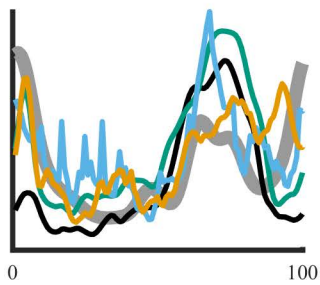
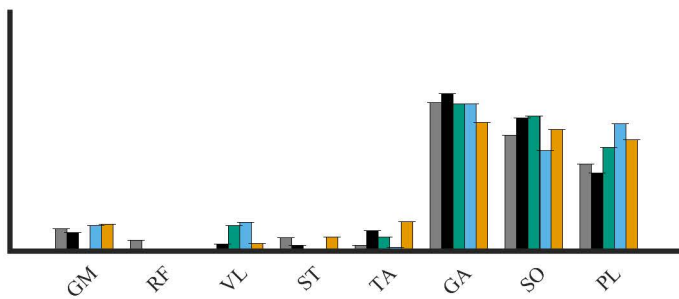
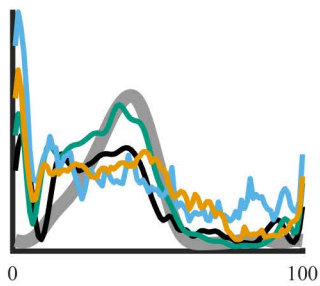
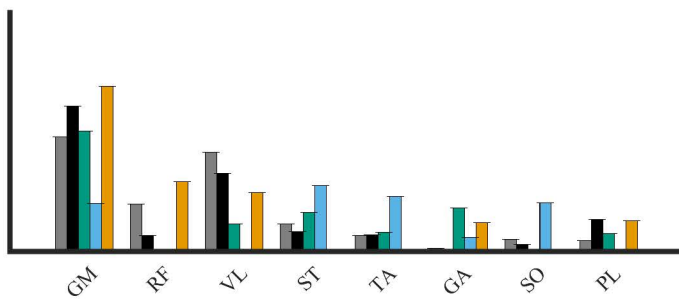
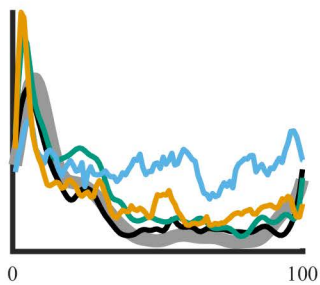


% gait cycle

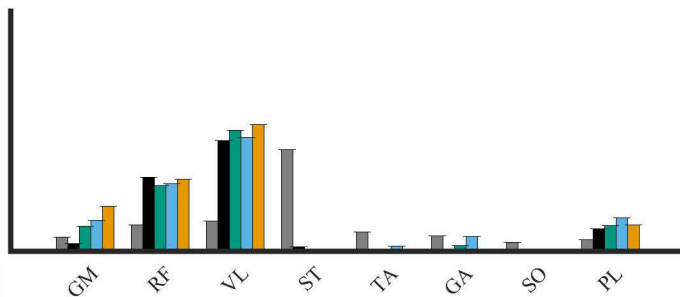
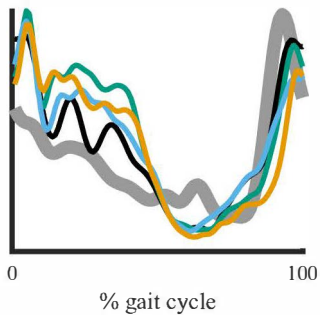
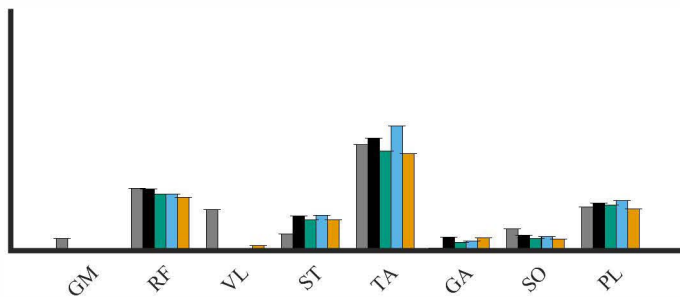
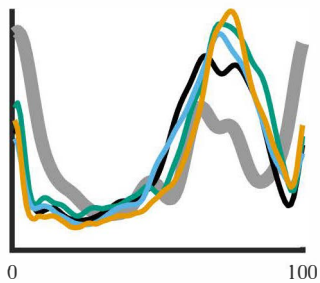
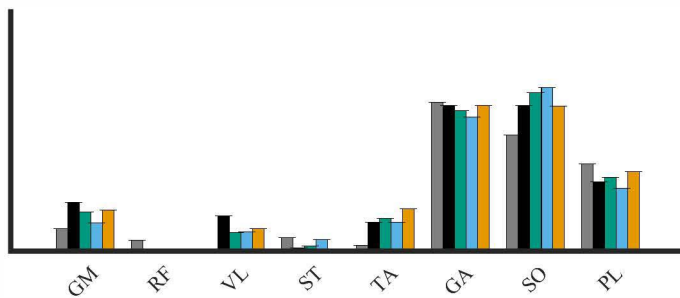
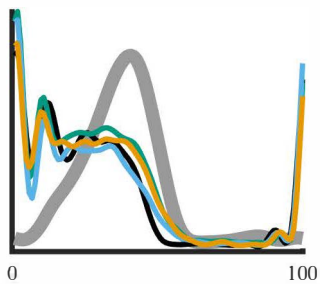
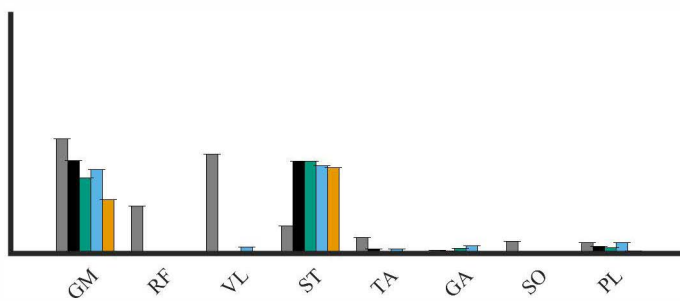
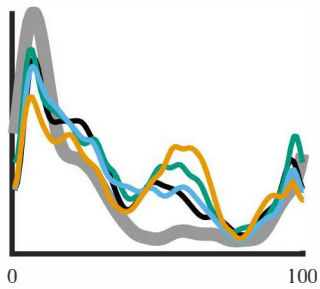
TD
 Baseline
 Step Length
 Knee Extension
 Ankle Power



TD
 Baseline
 Step Length
 Knee Extension
 Ankle Power

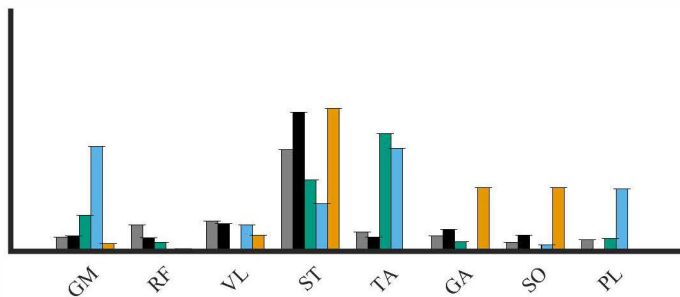
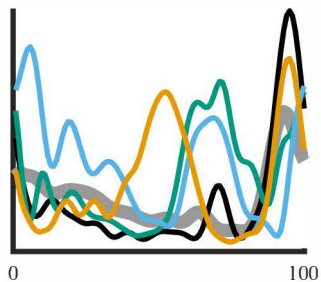
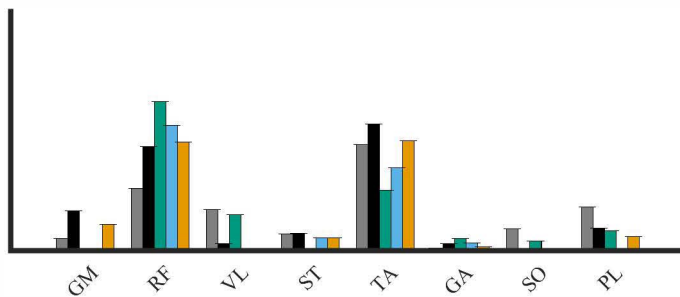
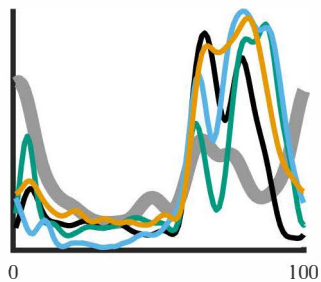
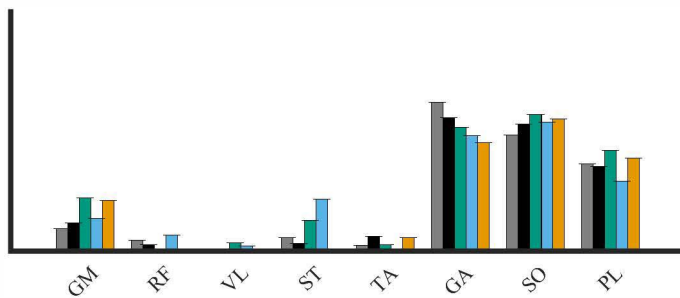
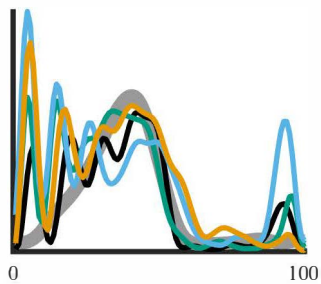
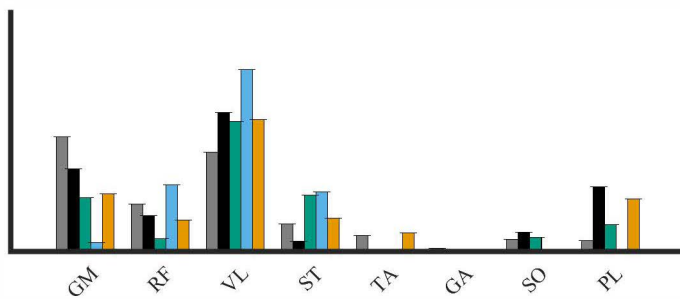
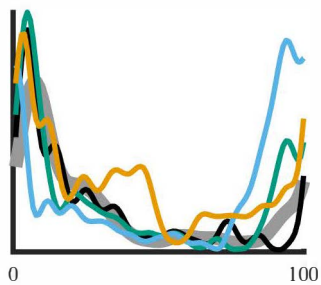


TD
 Baseline
 Step Length
 Knee Extension
 Ankle Power



*Low-responder to biofeedback

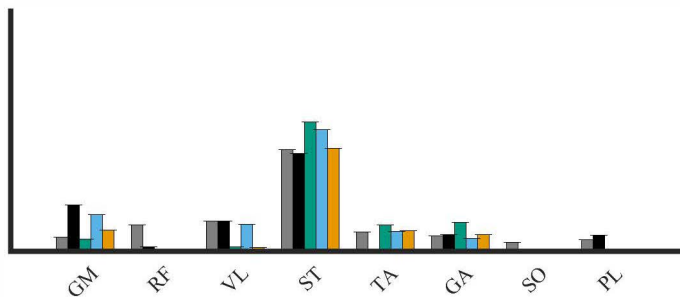
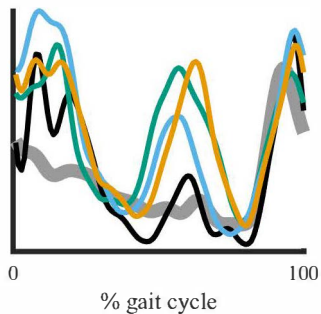
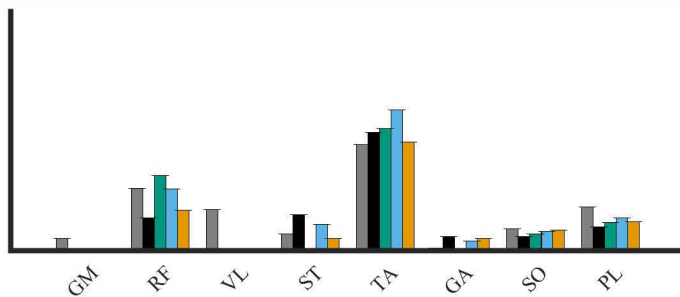
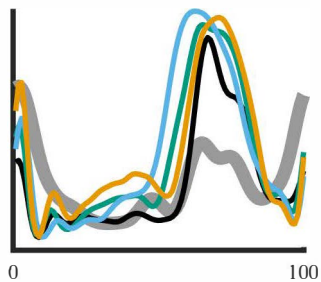
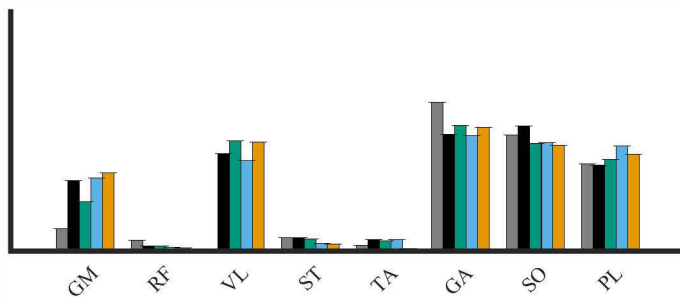
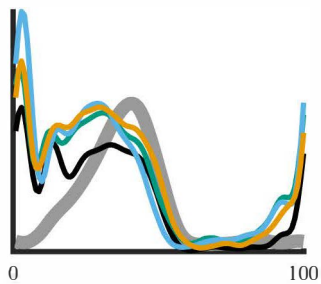
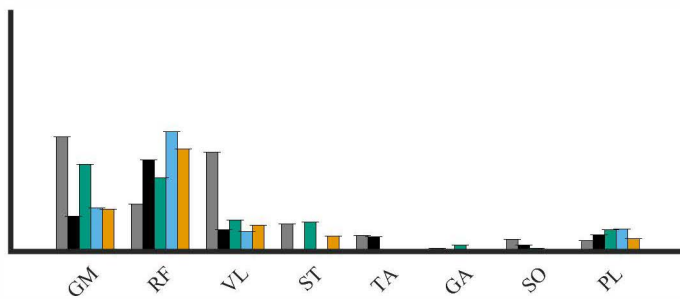
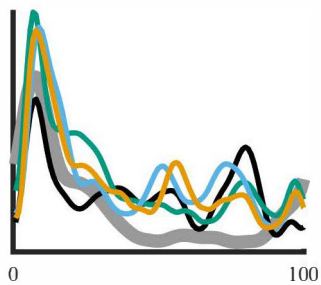
TD
 Baseline
 Step Length
 Knee Extension
 Ankle Power



% gait cycle

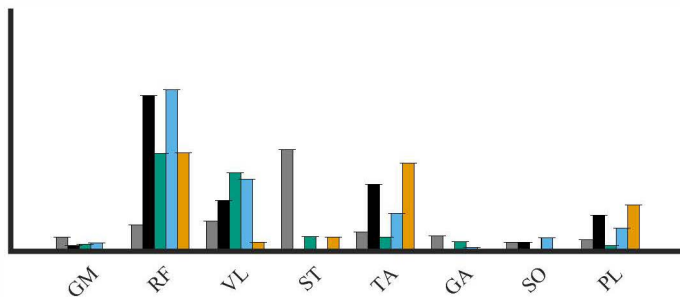
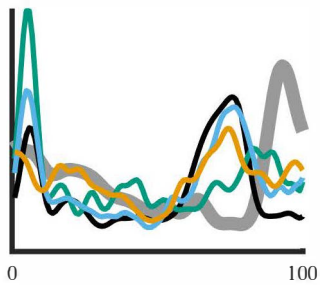
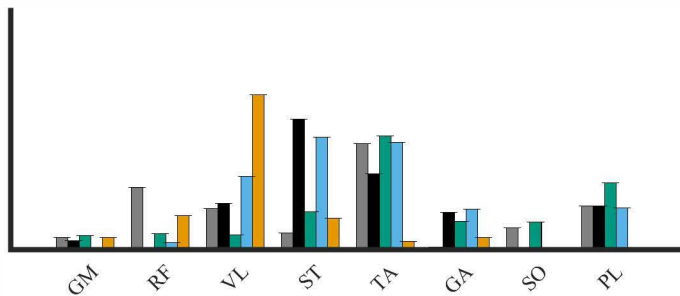
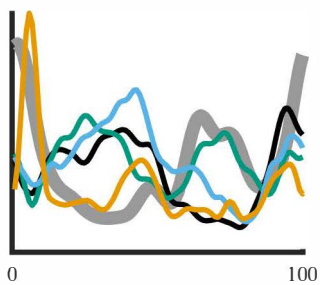
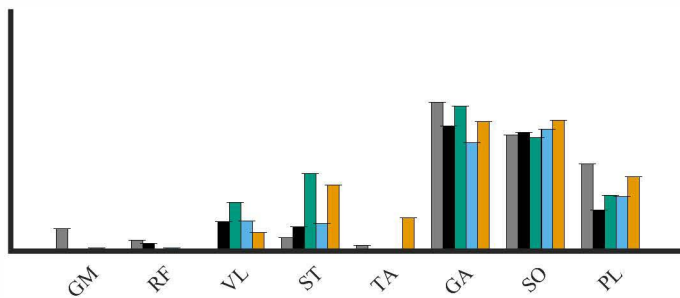
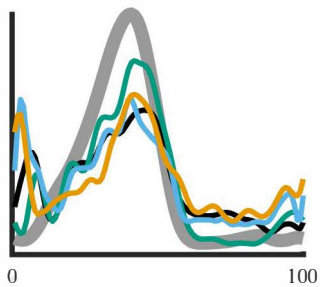
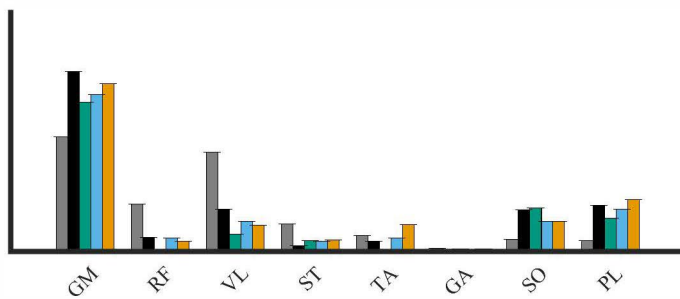
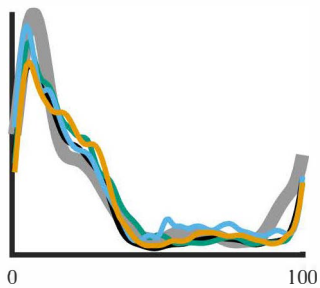
*High-responder to biofeedback

TD
 Baseline
 Step Length
 Knee Extension
 Ankle Power



*Low-responder to biofeedback

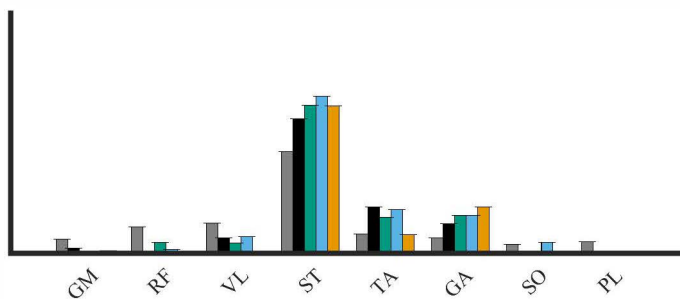
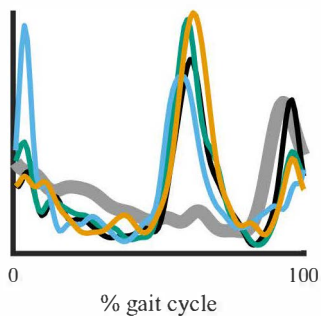
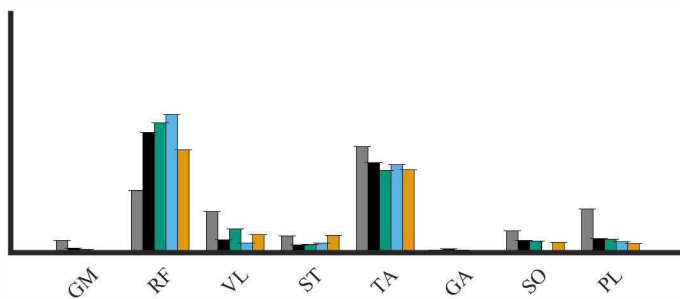
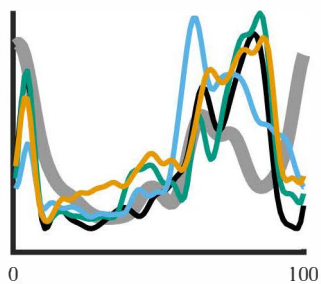
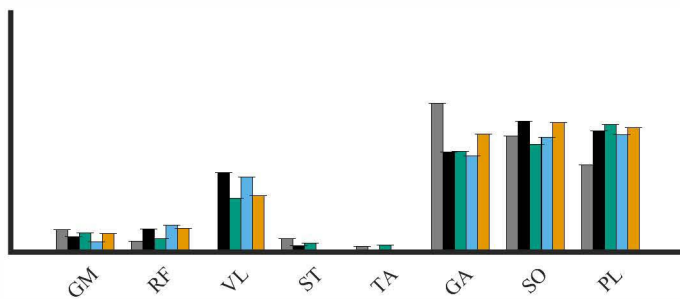
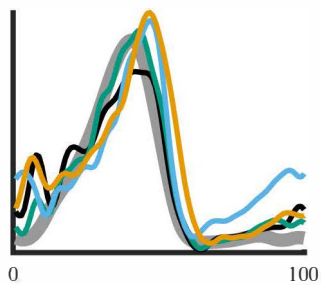
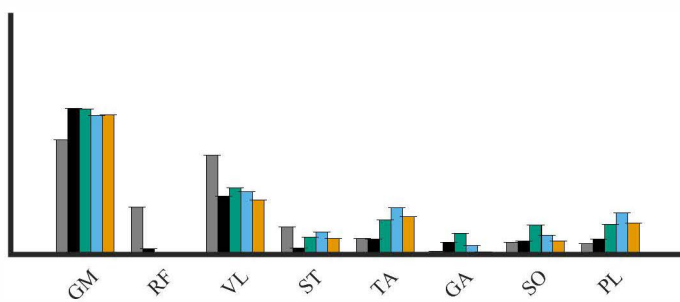
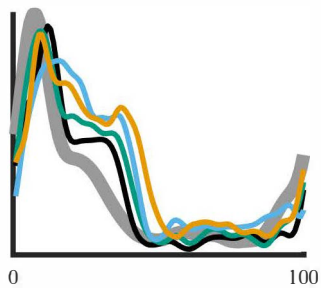
TD
 Baseline
 Step Length
 Knee Extension
 Ankle Power



% gait cycle

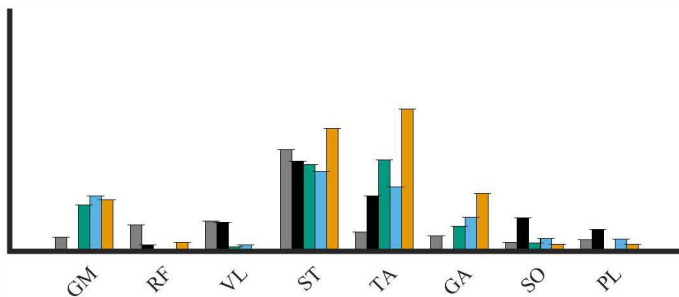
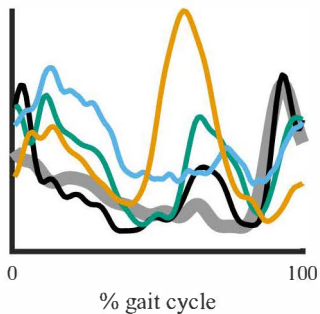
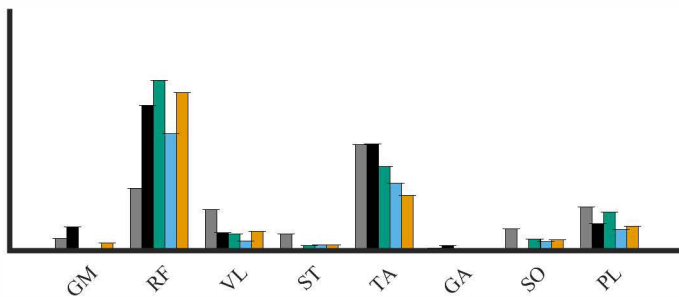
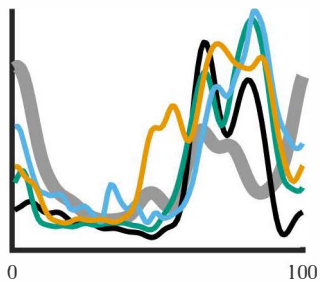
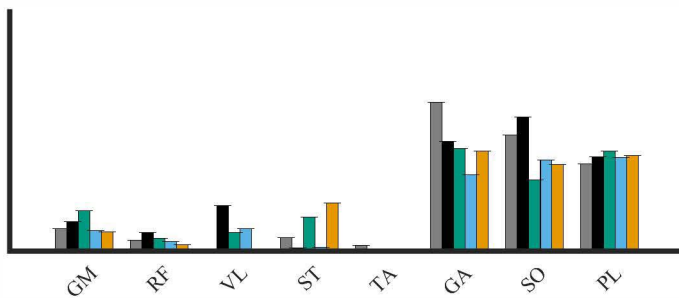
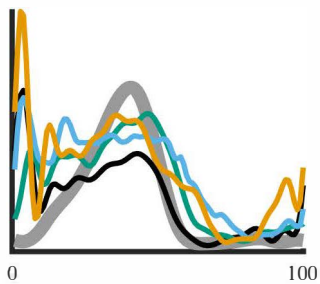
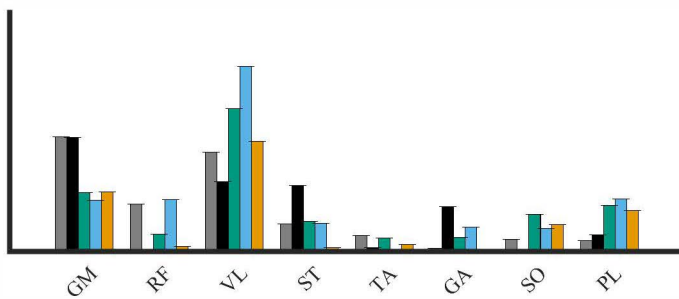
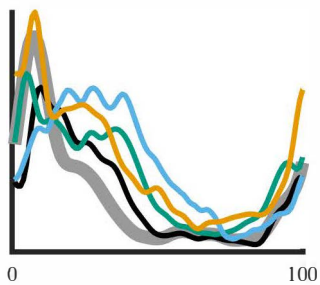
*Low-responder to biofeedback

TD
 Baseline
 Step Length
 Knee Extension
 Ankle Power



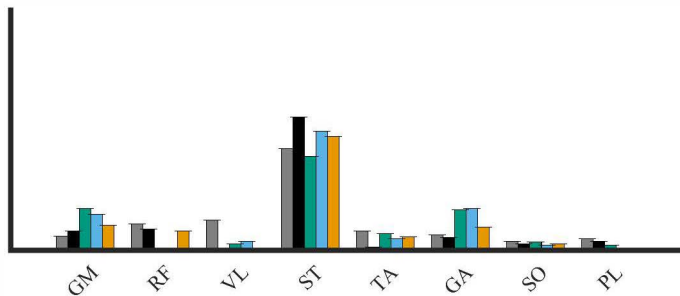
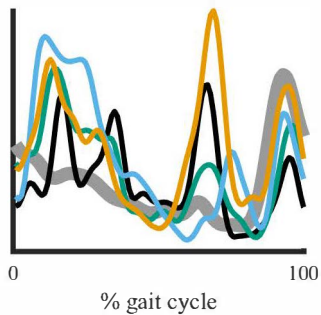
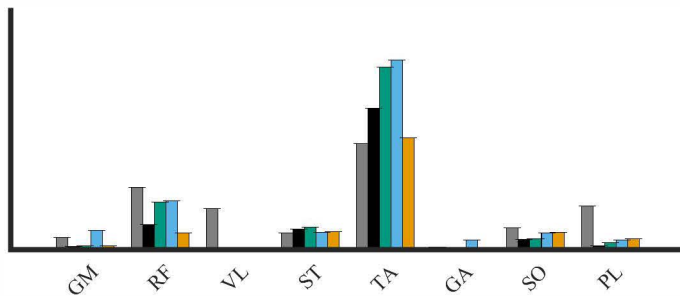
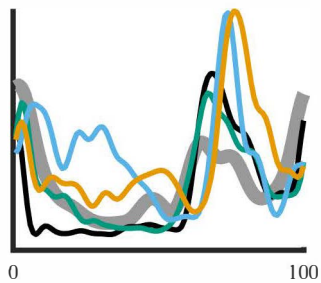
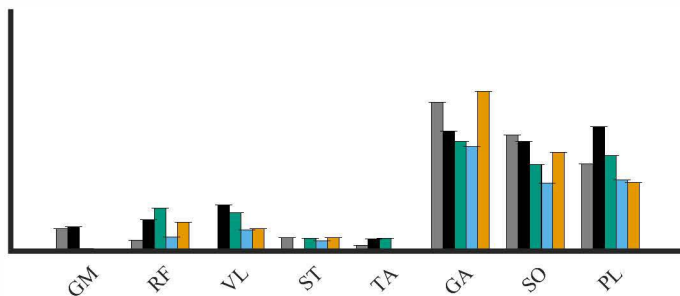
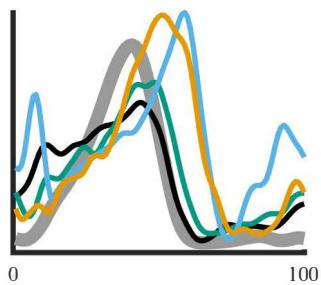
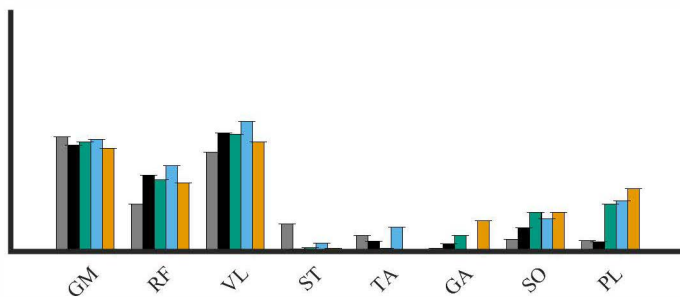
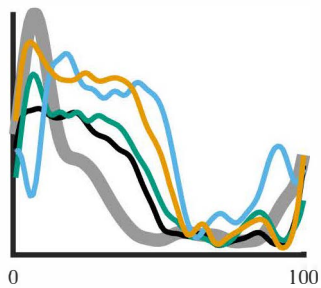
*High-responder to biofeedback

TD
 Baseline
 Step Length
 Knee Extension
 Ankle Power



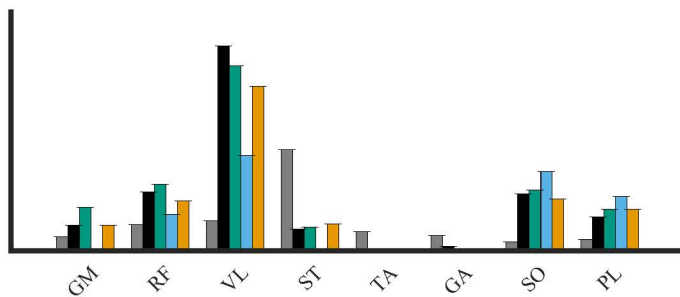
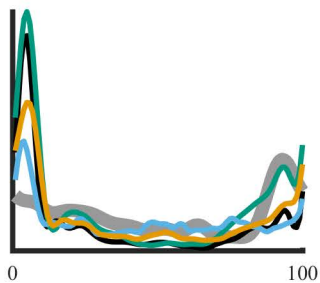
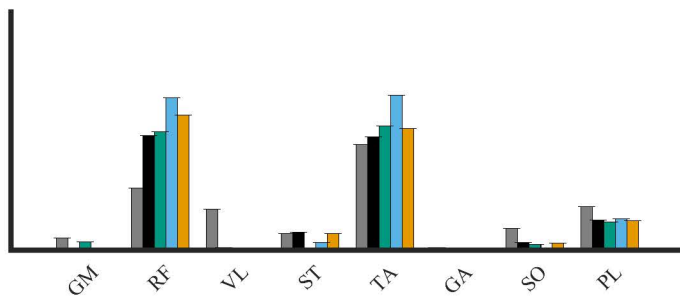
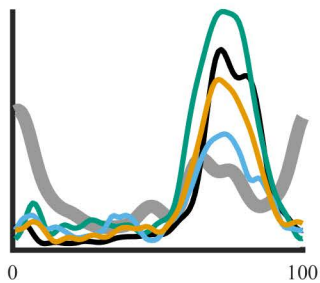
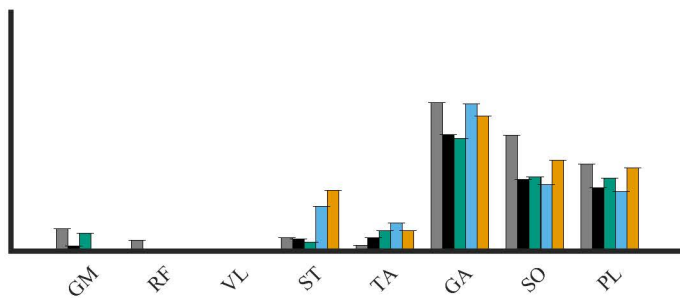
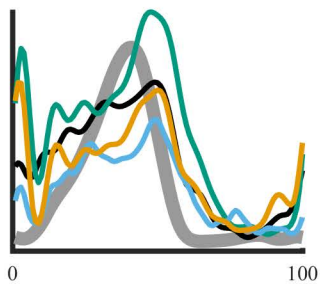
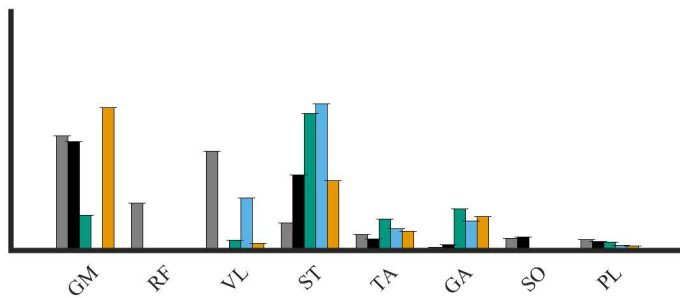
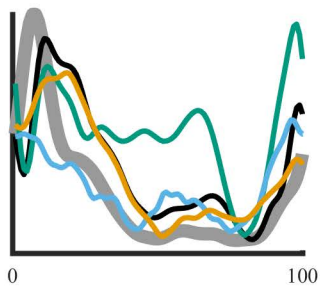
*Low-responder to biofeedback

TD
 Baseline
 Step Length
 Knee Extension
 Ankle Power



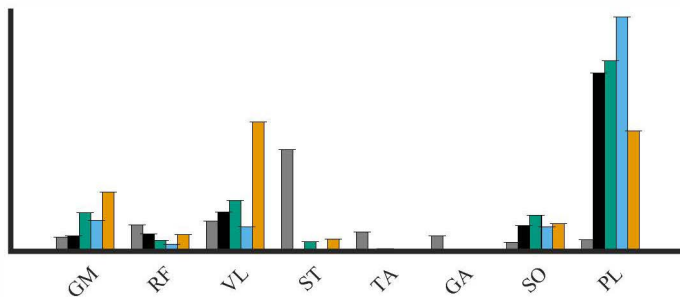
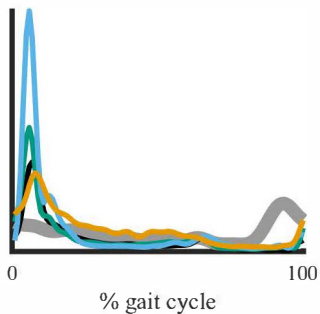
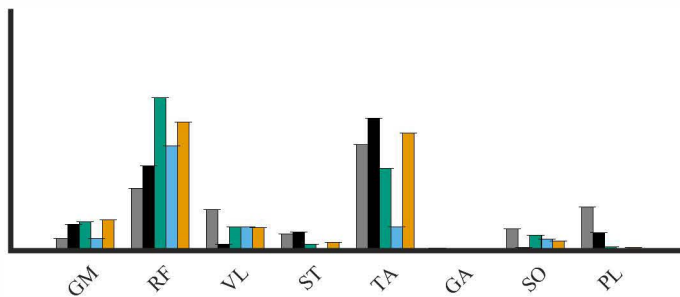
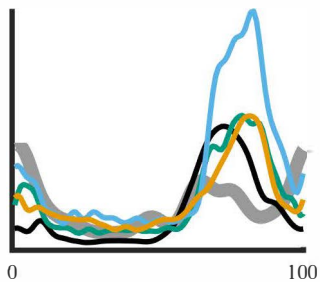
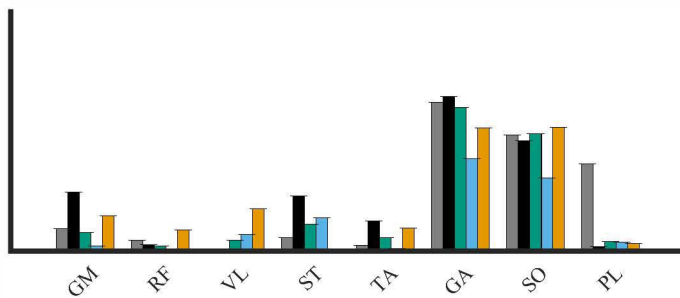
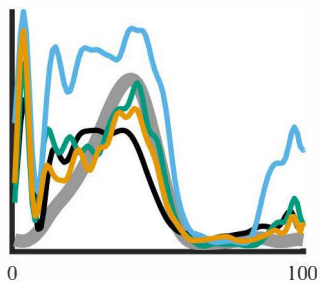
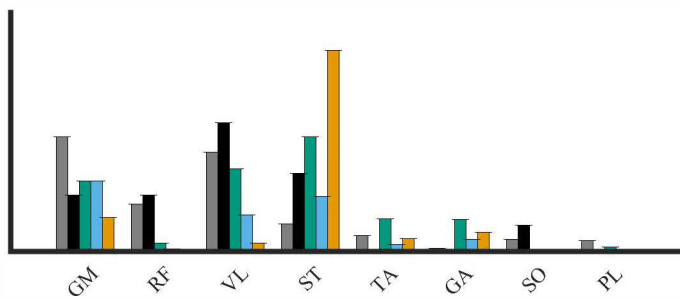
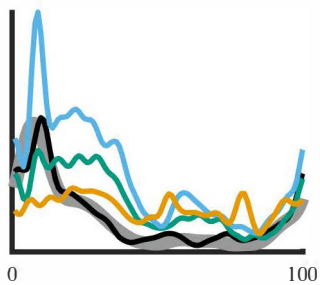
*High-responder to biofeedback

TD
 Baseline
 Step Length
 Knee Extension
 Ankle Power



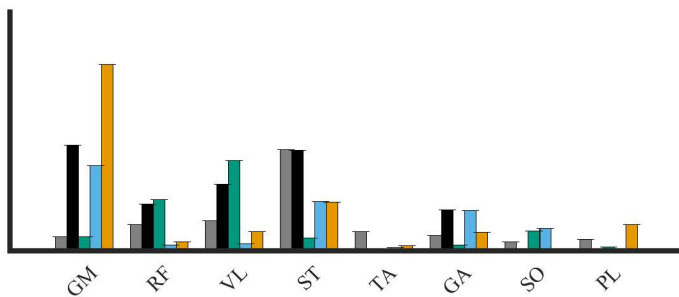
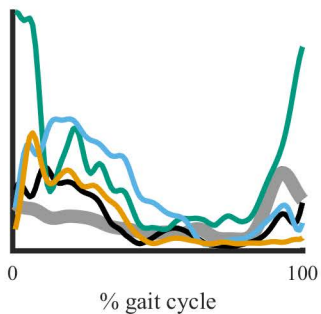
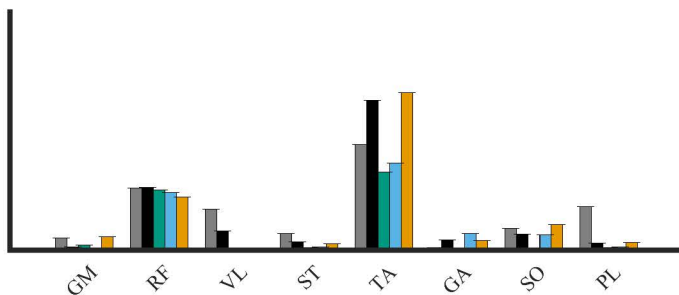
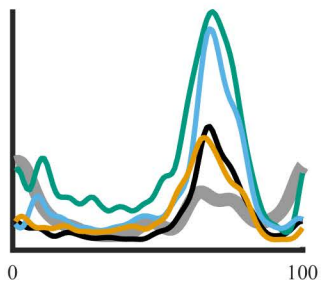
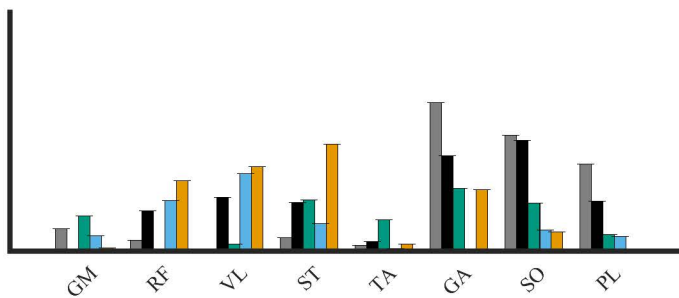
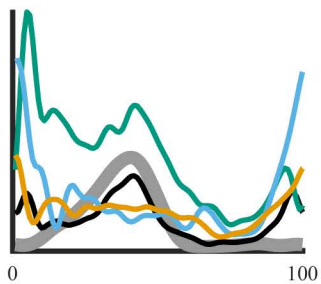
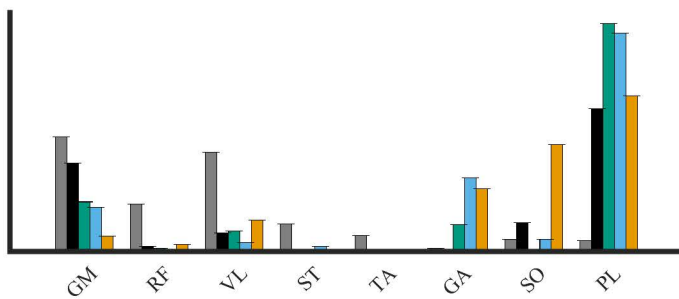
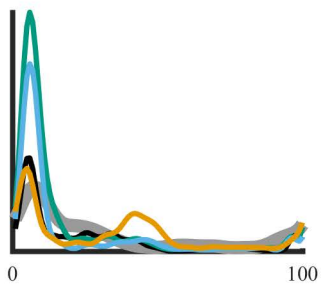
% gait cycle

TD
 Baseline
 Step Length
 Knee Extension
 Ankle Power



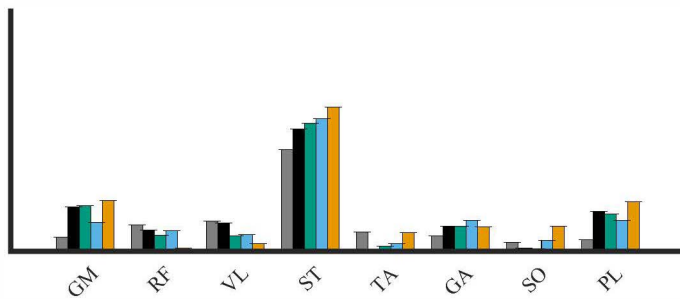
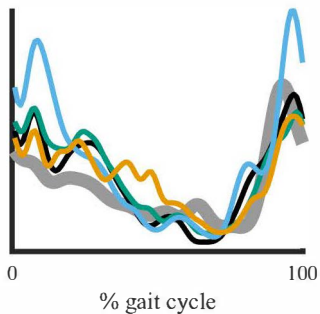
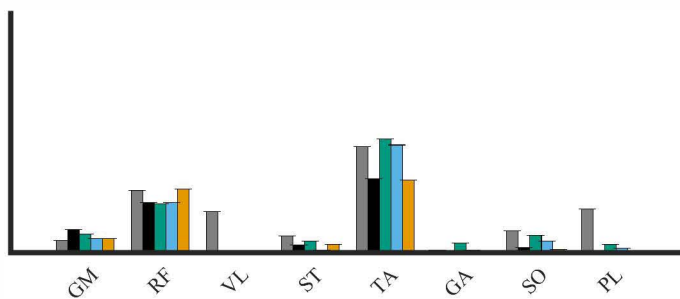
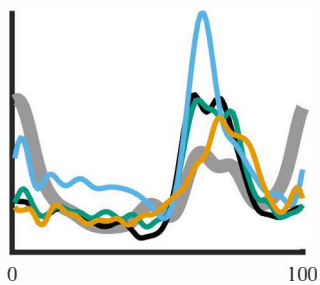
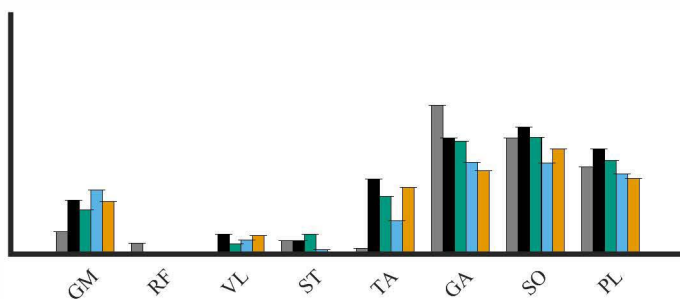
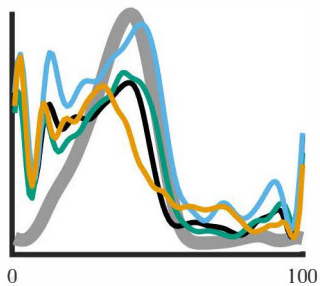
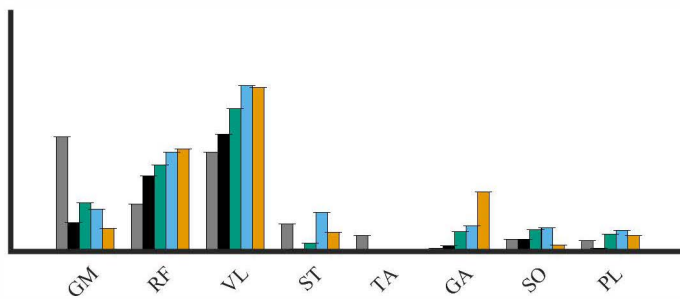
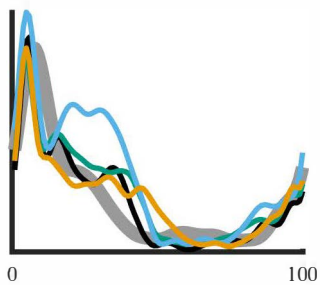
*High-responder to biofeedback

TD
 Baseline
 Step Length
 Knee Extension
 Ankle Power



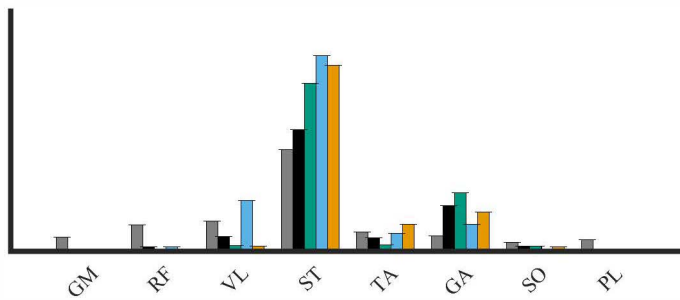
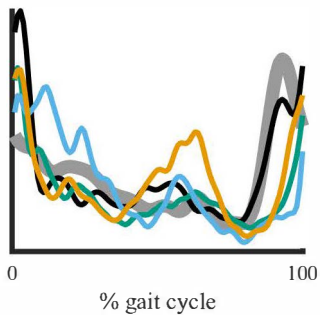
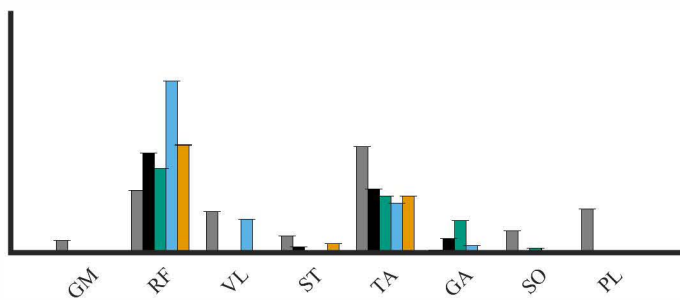
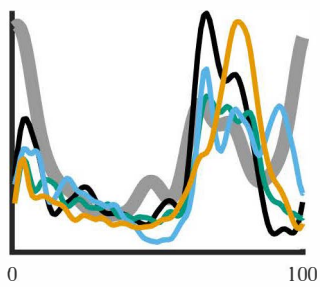
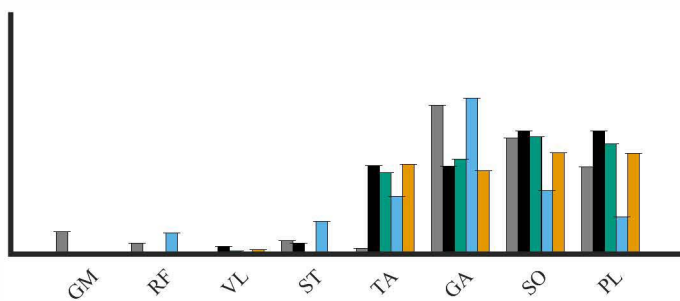
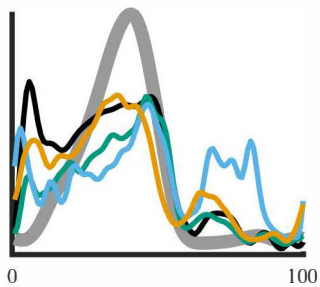
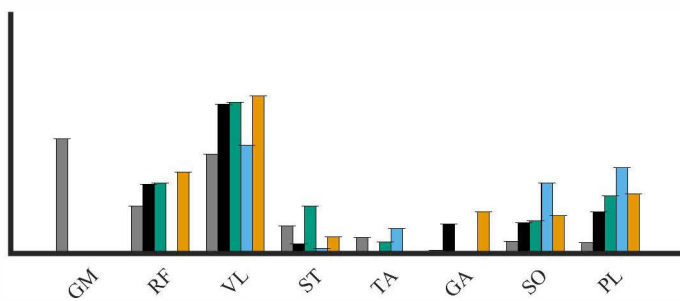
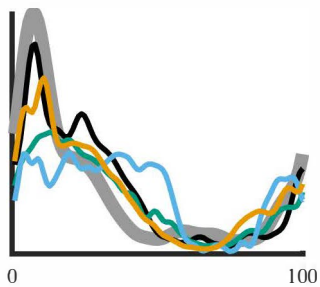
% gait cycle

TD
 Baseline
 Step Length
 Knee Extension
 Ankle Power



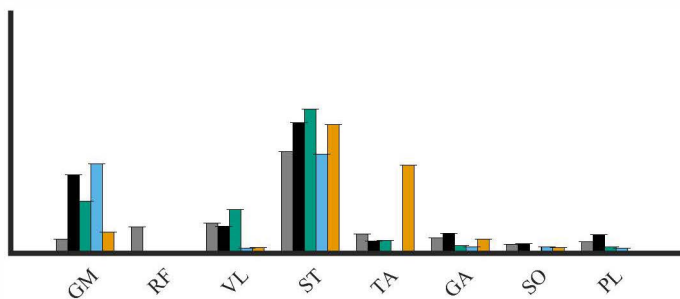
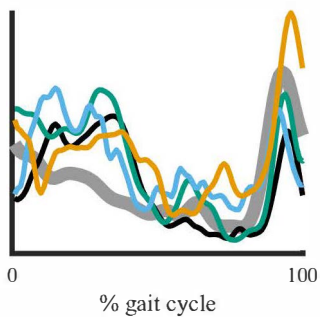
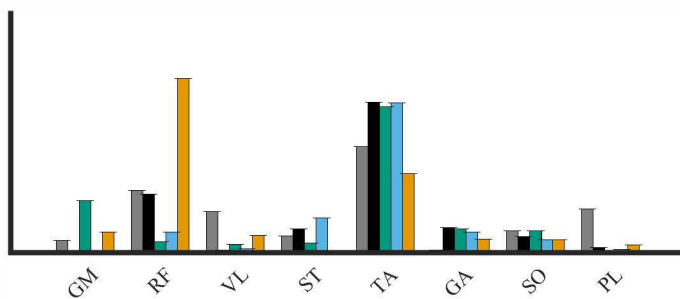
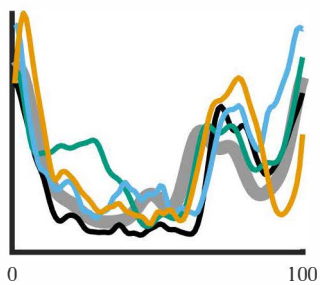
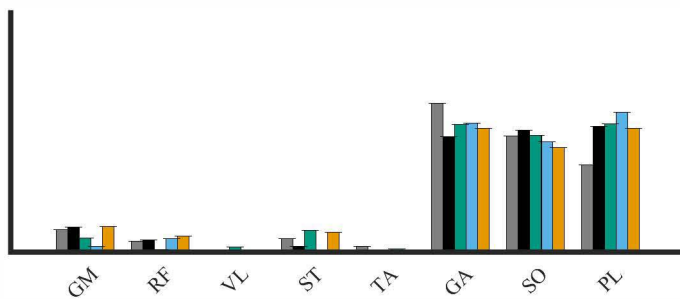
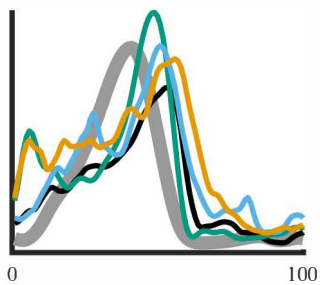
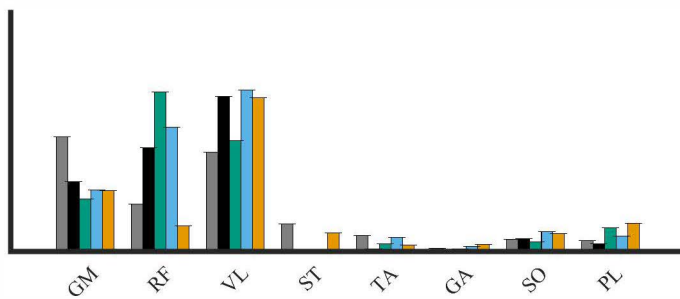
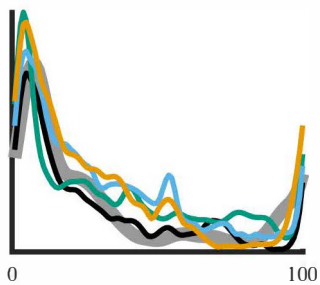
*Low-responder to biofeedback

TD
 Baseline
 Step Length
 Knee Extension
 Ankle Power



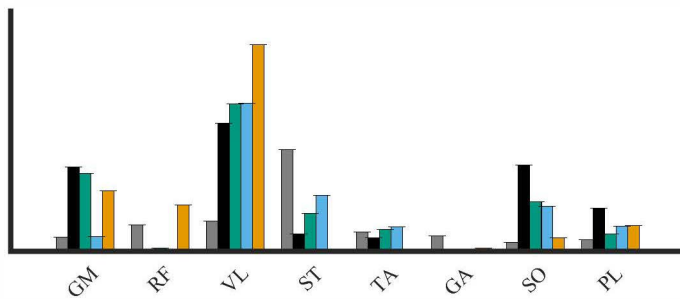
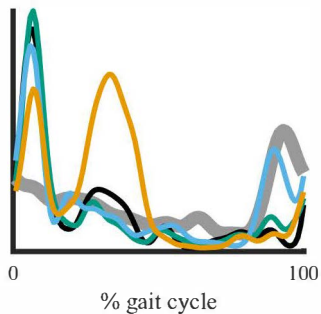
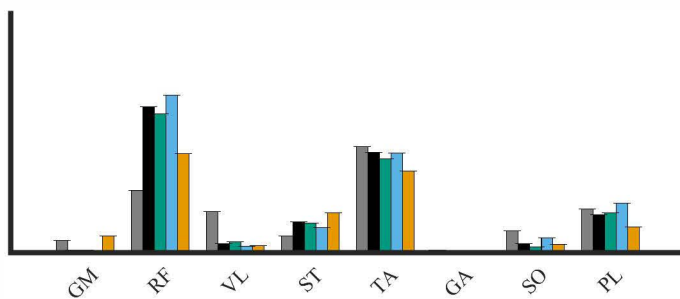
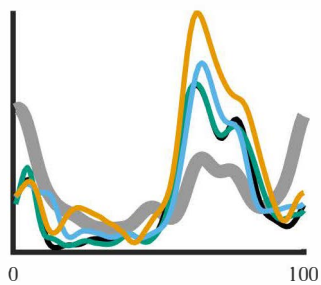
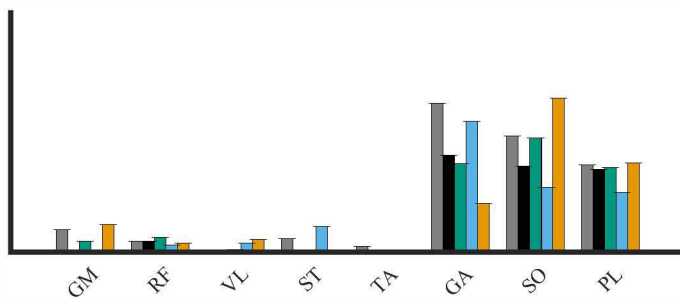
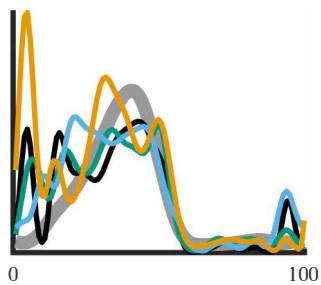
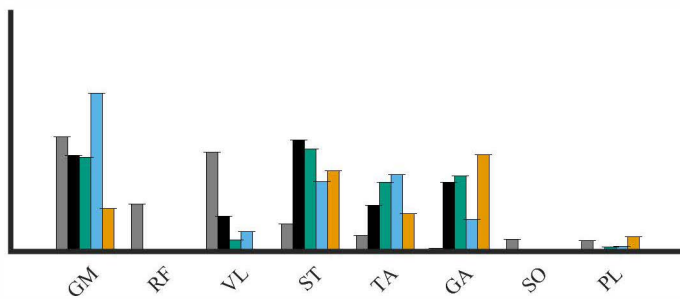
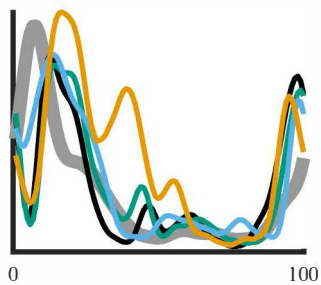
*Low-responder to biofeedback

TD
 Baseline
 Step Length
 Knee Extension
 Ankle Power



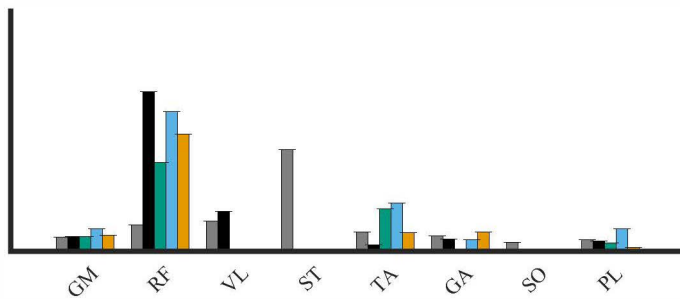
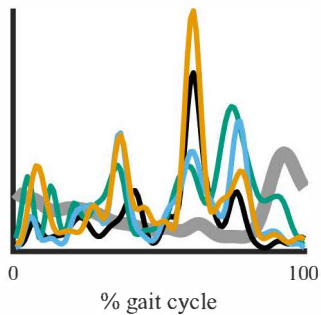
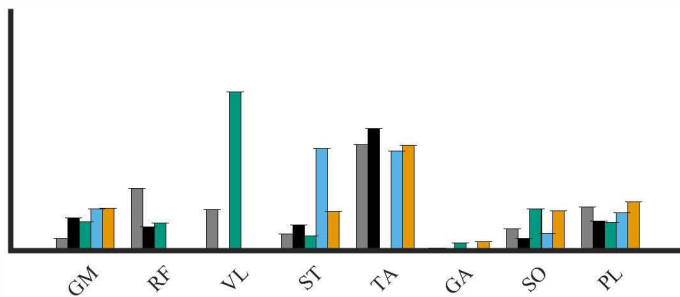
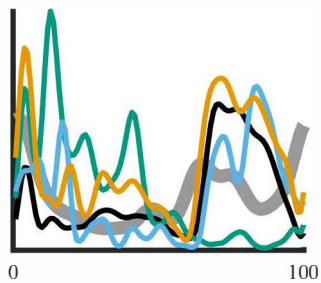
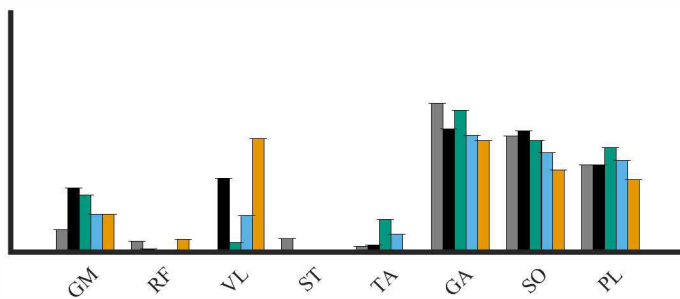
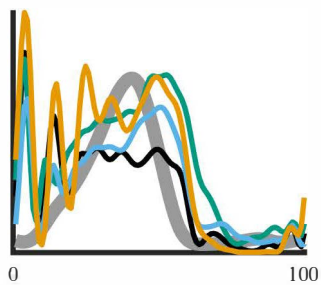
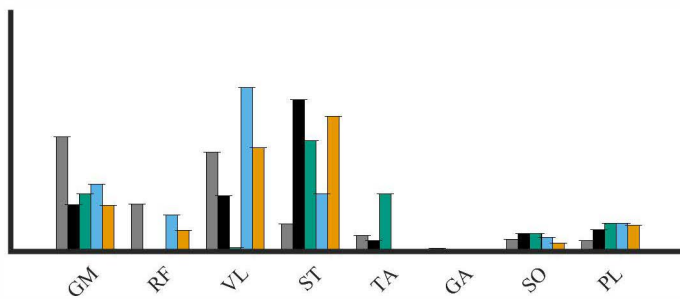
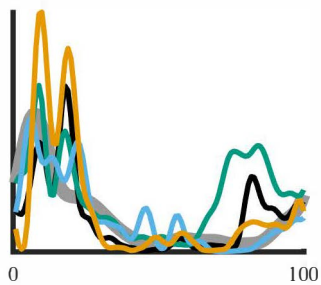
*Low-responder to biofeedback

TD
 Baseline
 Step Length
 Knee Extension
 Ankle Power



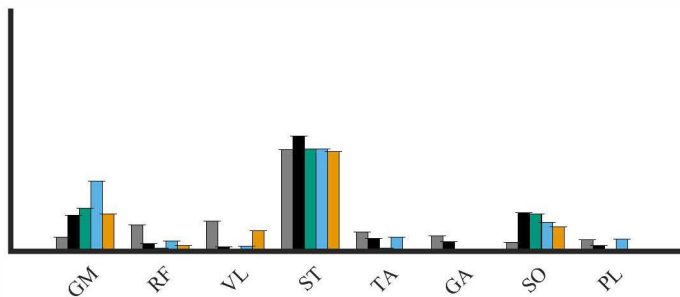
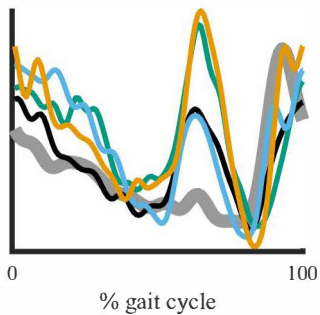
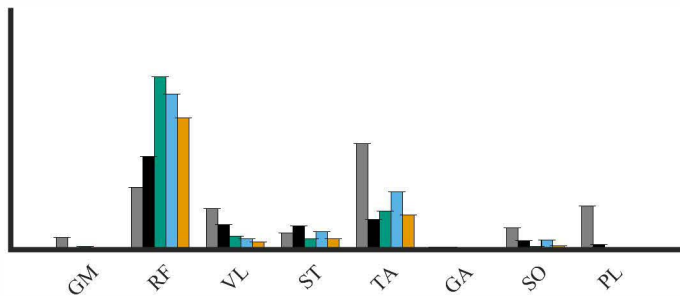
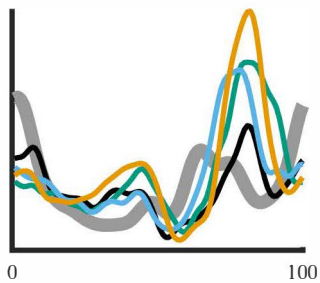
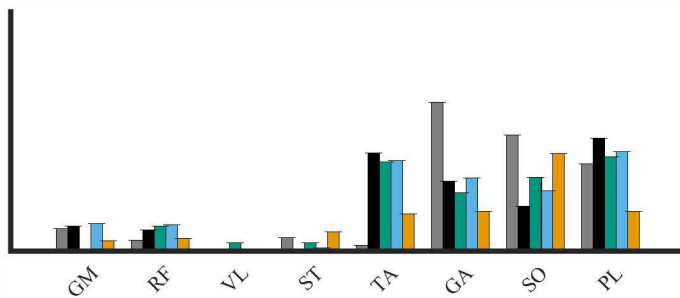
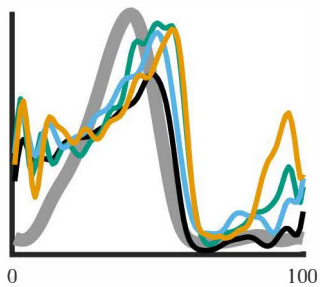
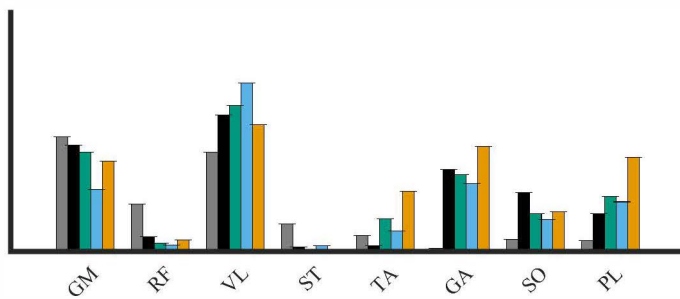
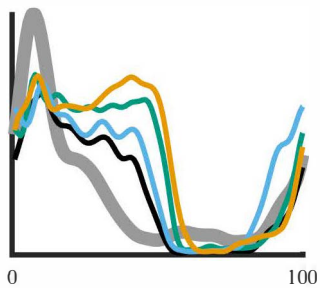
*High-responder to biofeedback

TD
 Baseline
 Step Length
 Knee Extension
 Ankle Power



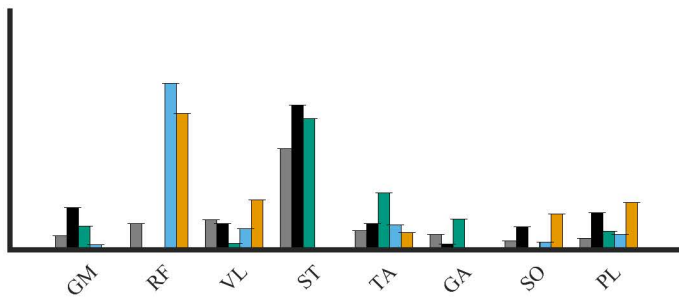
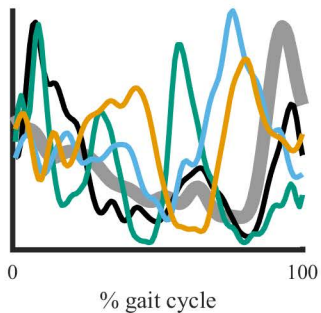
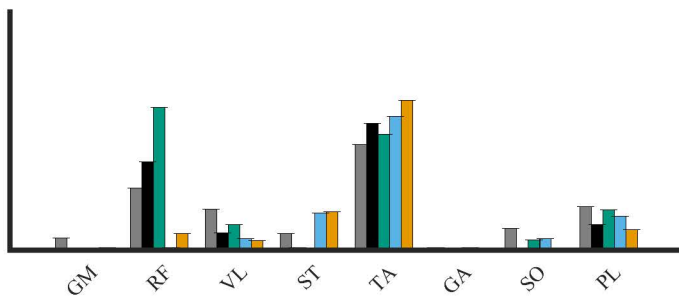
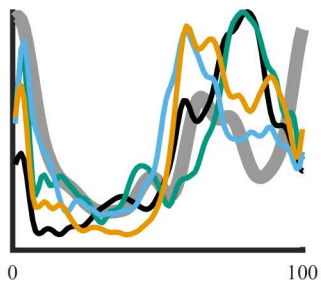
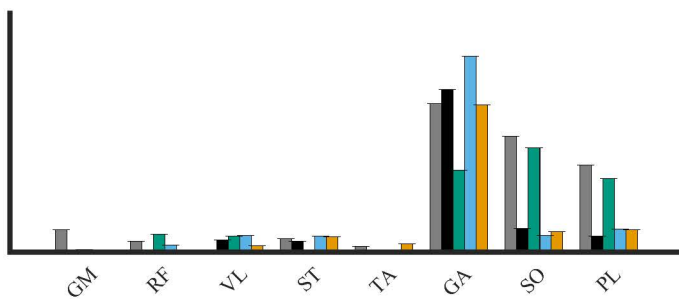
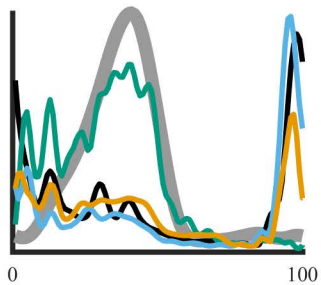
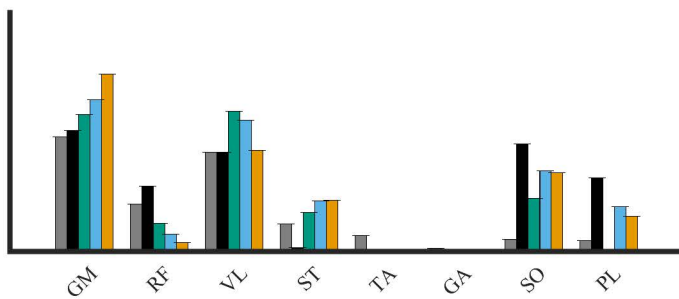
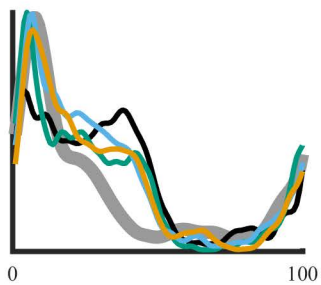
*Low-responder to biofeedback

TD
 Baseline
 Step Length
 Knee Extension
 Ankle Power

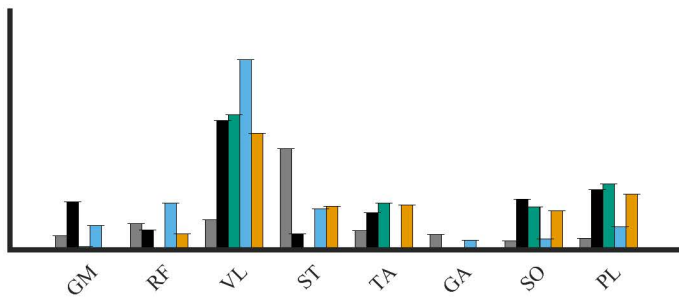
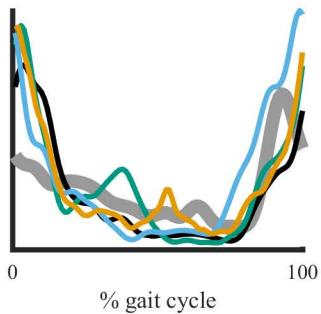
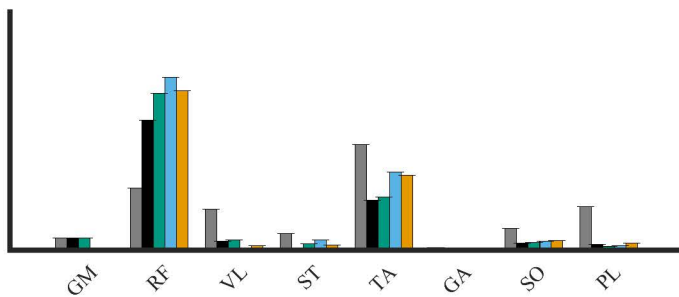
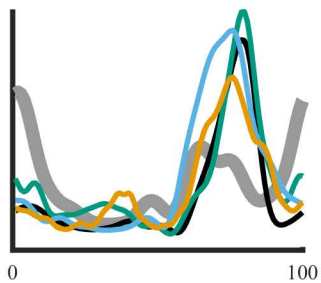
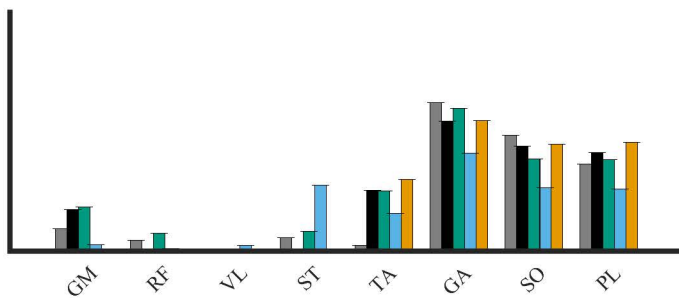
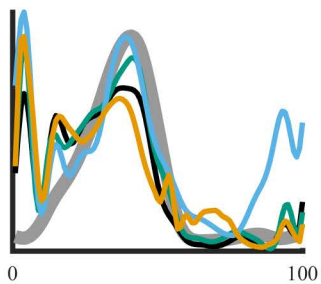
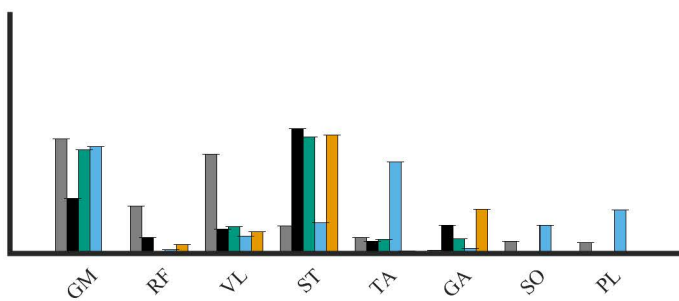
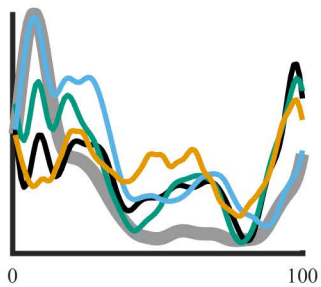


*High-responder to biofeedback

TD
 Baseline
 Step Length
 Knee Extension
 Ankle Power

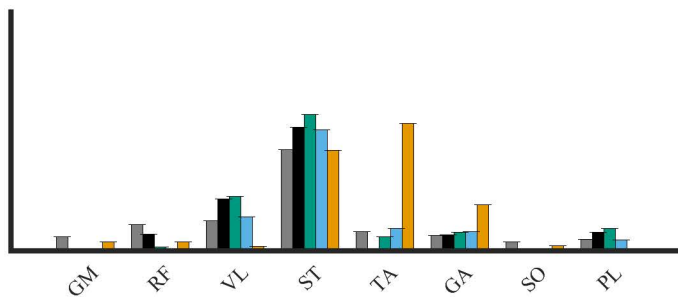
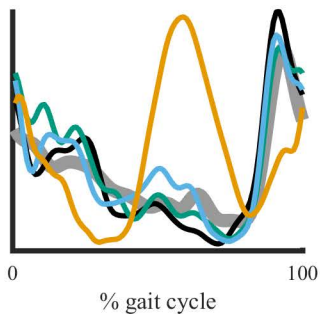
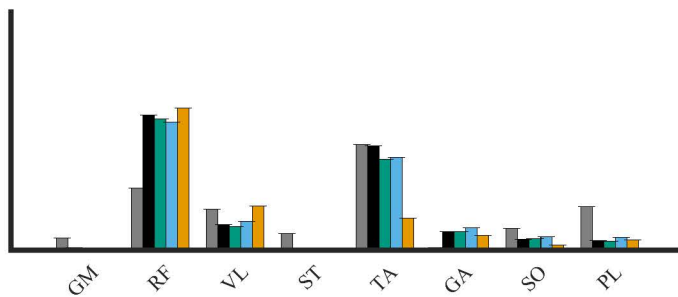
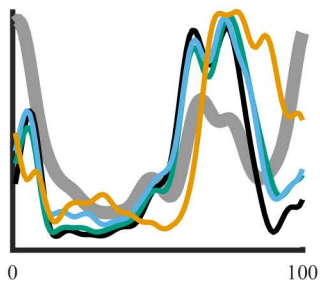
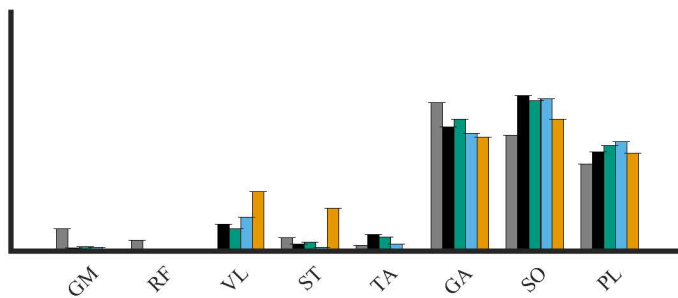
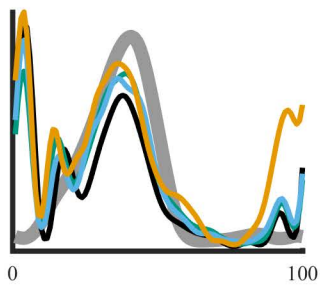
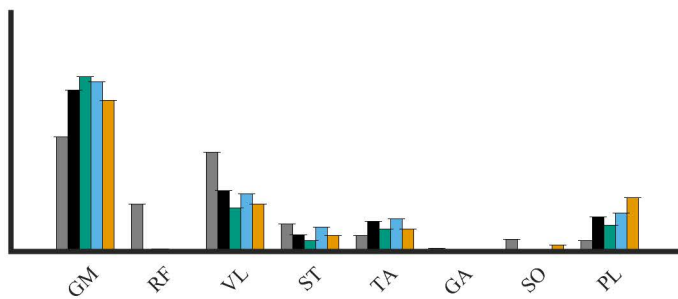
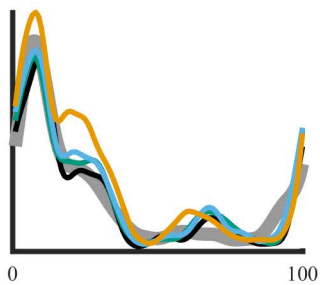


TD
 Baseline
 Step Length
 Knee Extension
 Ankle Power



% gait cycle

TD
 Baseline
 Step Length
 Knee Extension
 Ankle Power



% gait cycle