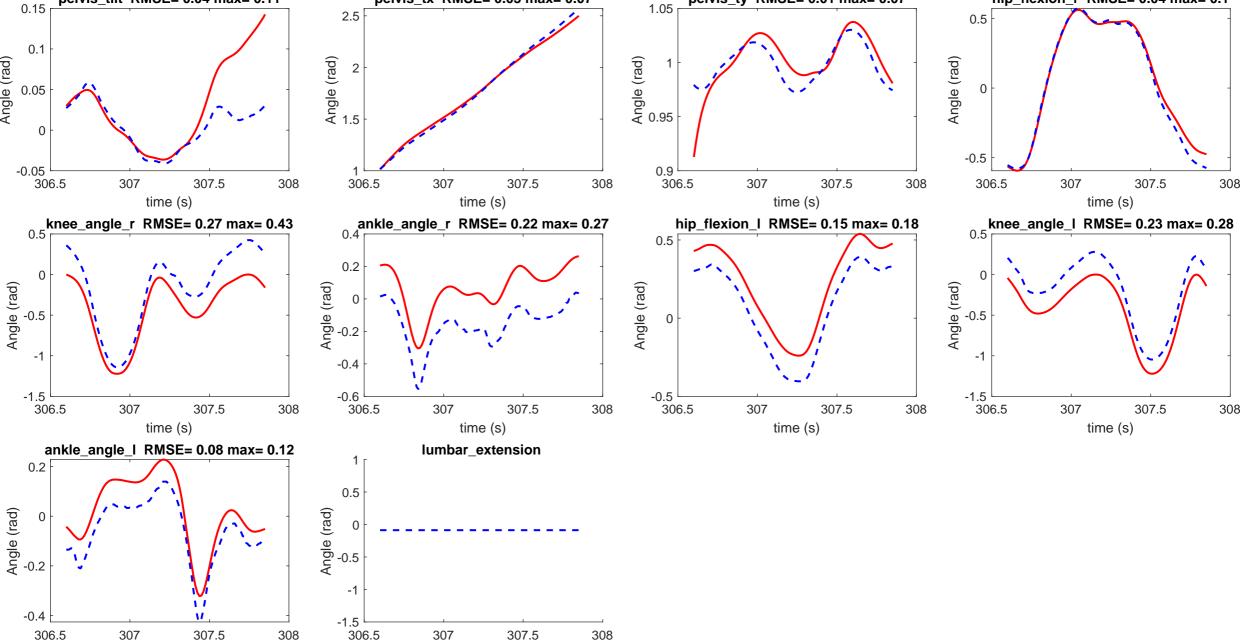
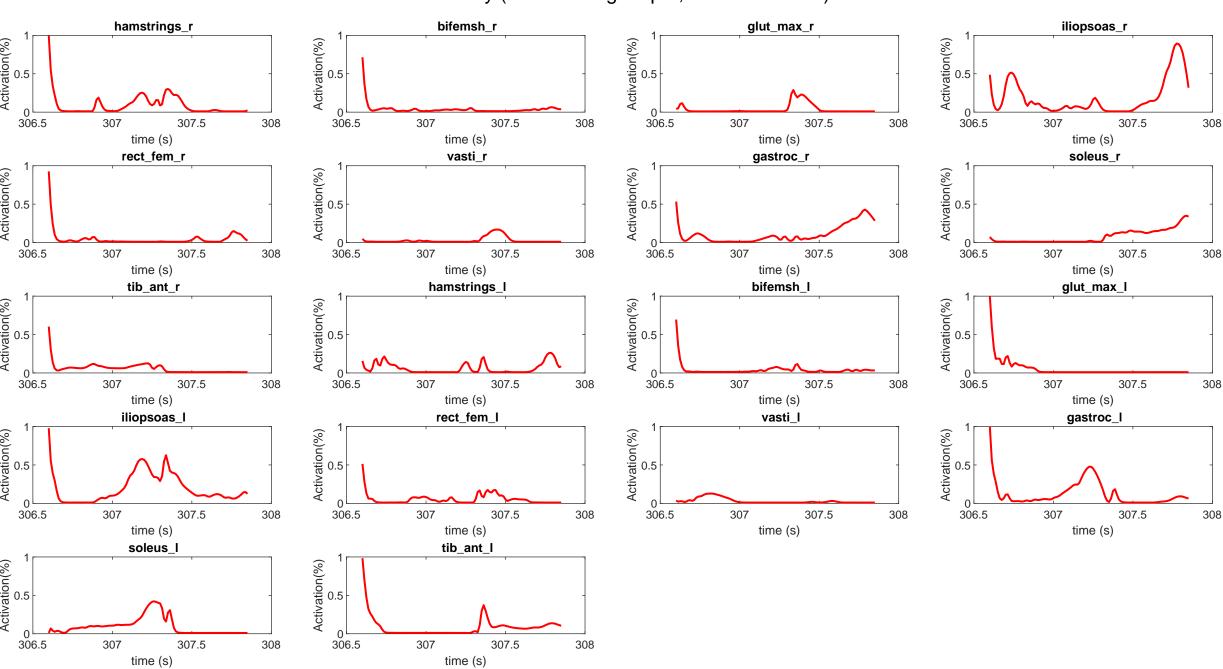
Joint Angles (red= tracking output, blue= reference); avg, max RMSE = 0.12109, 0.2695 pelvis\_ty RMSE= 0.01 max= 0.07 pelvis\_tilt RMSE= 0.04 max= 0.11 pelvis\_tx RMSE= 0.03 max= 0.07 hip\_flexion\_r RMSE= 0.04 max= 0.1 2.5 0.5



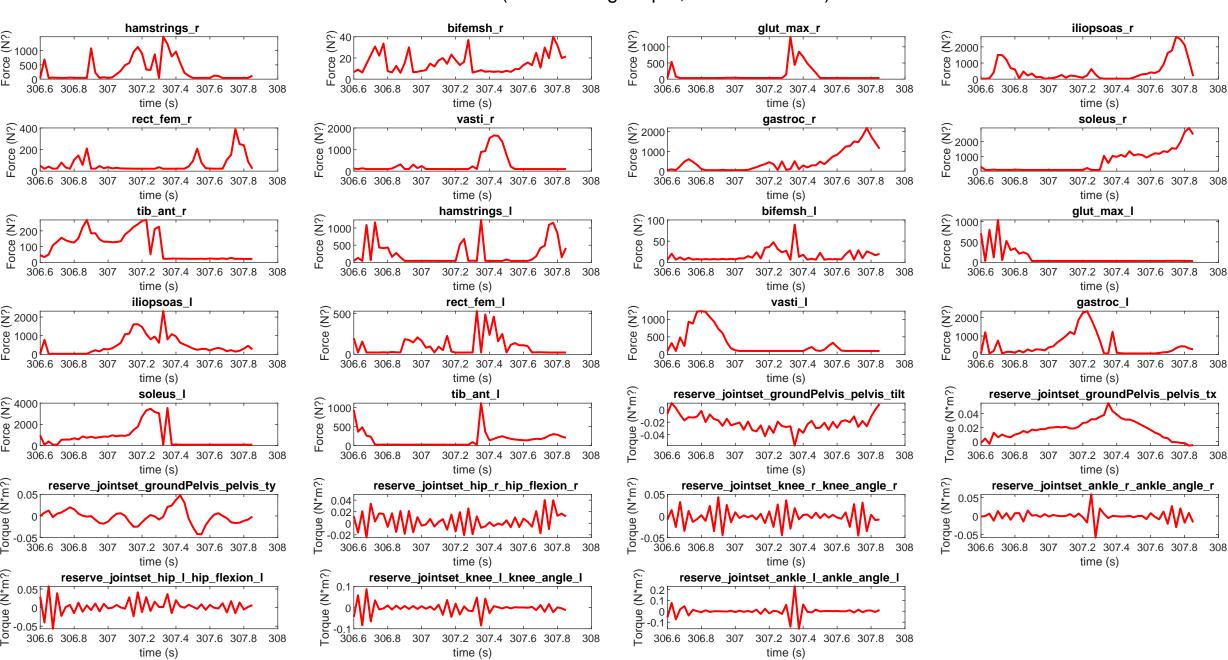
time (s)

time (s)

## Muscle Activity (red=tracking output, blue=reference)



## Muscle Force (red=tracking output, blue=reference)



GRF (red= tracking output, blue= reference); avg, max RMSE = 33.2367, 225.0451

