

lumbar_rotation arm_flex arm_add -0.25 angle (rad) angle (rad) angle (rad) -0.50 -0.75 -1.00 2.0 time (s) 2.0 time (s) 2.0 time (s) 1.0 3.0 1.5 1.5 elbow_flex arm_rot pro_sup angle (rad) angle (rad) angle (rad) 1.8 2.0 time (s) 2.0 time (s) 1.5 1.5 2.0 1.0 time (s) wrist_flex wrist_dev 1e-3 angle (rad) angle (rad)

> 2.0 time (s)

2.5

1.0

1.5

2.0 time (s)

1.0

run200_ik.mot (right leg) run200_ik.mot (left leg)