

lumbar\_rotation\_moment arm\_flex\_moment arm\_add\_moment 0.0 torque (N-m) torque (N-m) torque (N-m) -5.0 <del>-</del>5.0 0.5 0.0 0.5 time (s) time (s) time (s) arm\_rot\_moment elbow\_flex\_moment pro\_sup\_moment 1.5 0.02 torque (N-m) torque (N-m) torque (N-m) 0.00 **-**0.02 -0.04 0.0 -1.0 0.0 0.5 0.0 0.5 0.0 time (s) time (s) time (s)

walkingTS2\_id.sto (right leg) walkingTS2\_id.sto (left leg)