loaded monoarticular "Ee" hip joint loaded monoarticular "Ae" hip joint loaded monoarticular "Ee" hip joint loaded monoarticular "Ae" hip joint loaded joint loaded joint loaded "Ee" actuator loaded "Ee" actuator loaded "Ee" muscles flexion/extension moment (N-m/kg) flexion/extension power (W/kg) loaded monoarticular "Ee" knee joint loaded monoarticular "Ae" knee joint loaded monoarticular "Ee" knee joint loaded monoarticular "Ae" knee joint flexion/extension moment (N-m/kg) flexion/extension power (W/kg)

gait cycle (%)

gait cycle (%)

Devices power profiles

Devices torque profiles

gait cycle (%)

gait cycle (%)