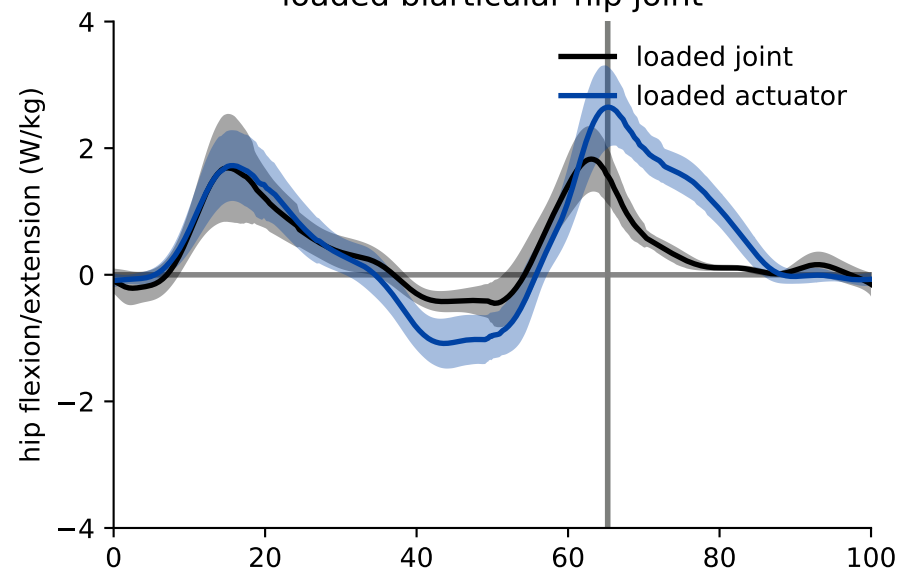
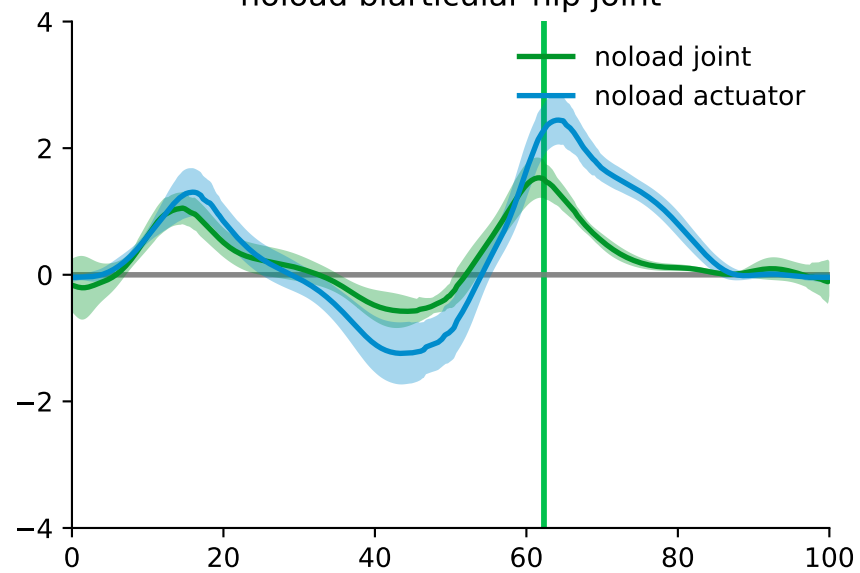


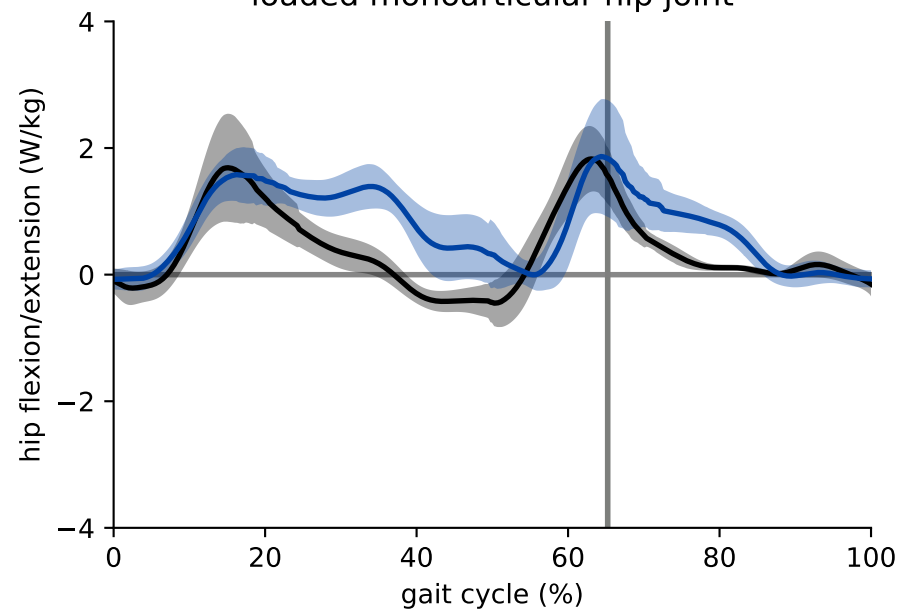
loaded biarticular hip joint



noload biarticular hip joint



loaded monoarticular hip joint



noload monoarticular hip joint

