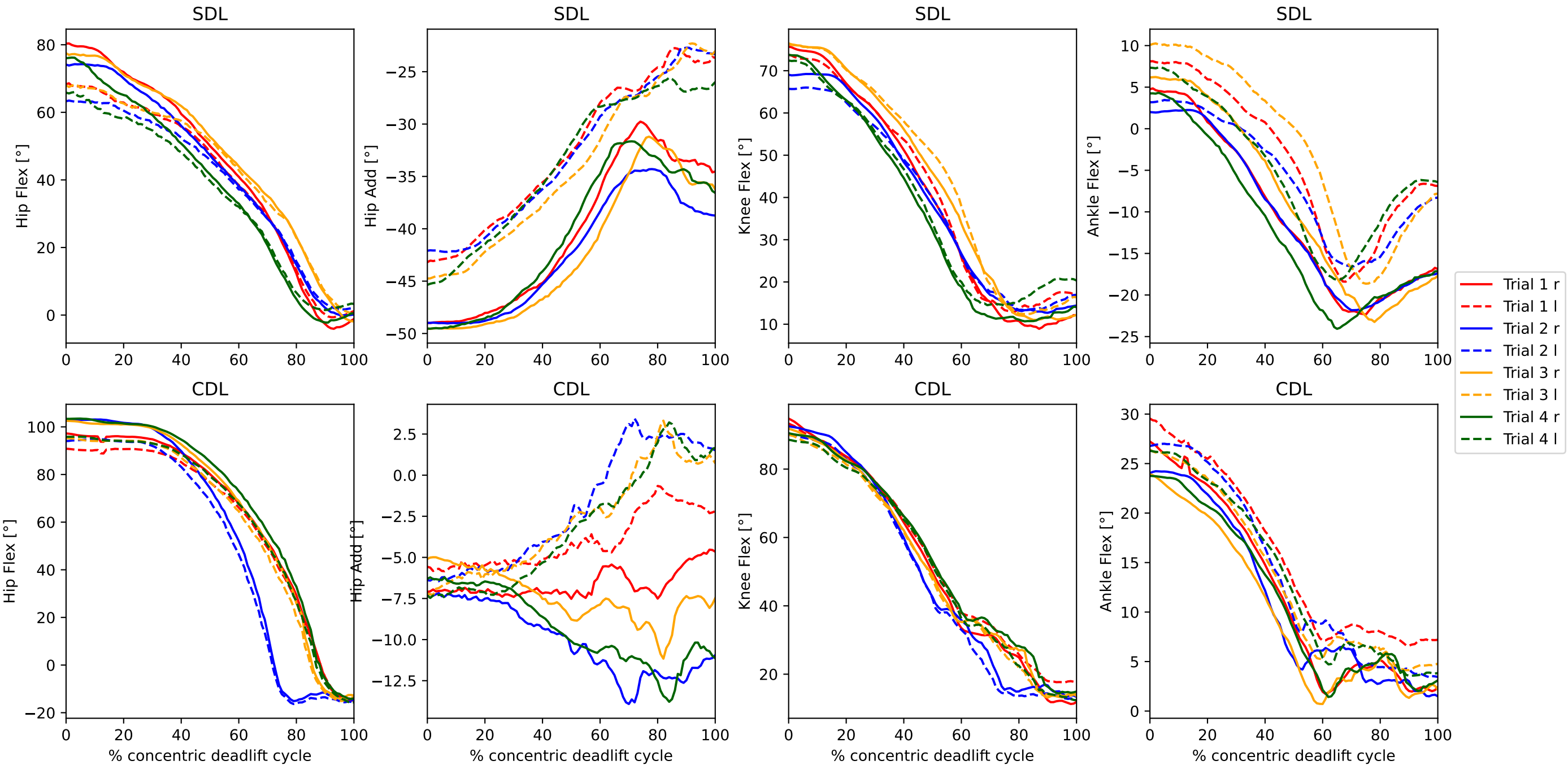


# Biomechanical & Muscle Force Analysis Deadlift

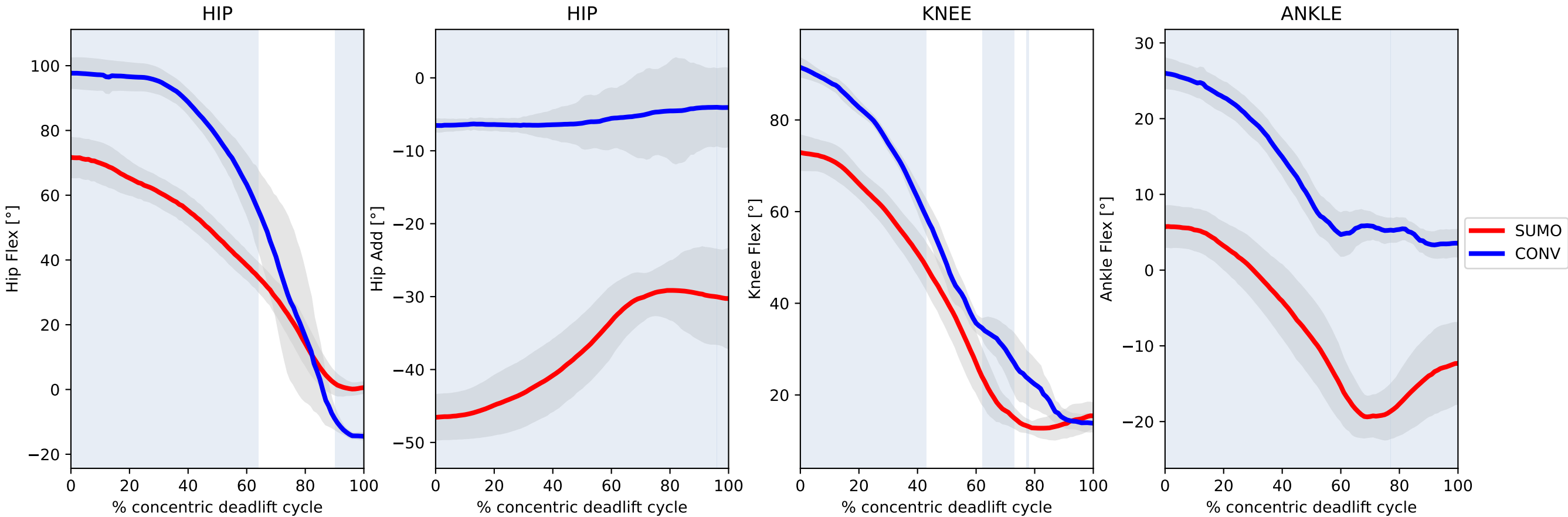
Athlete: 2  
Body mass: 98 kg  
Preferred: conv  
Load: 232.5 kg  
e1RM: 290 kg

Test date: 2025-01-23T18:25:43.511Z

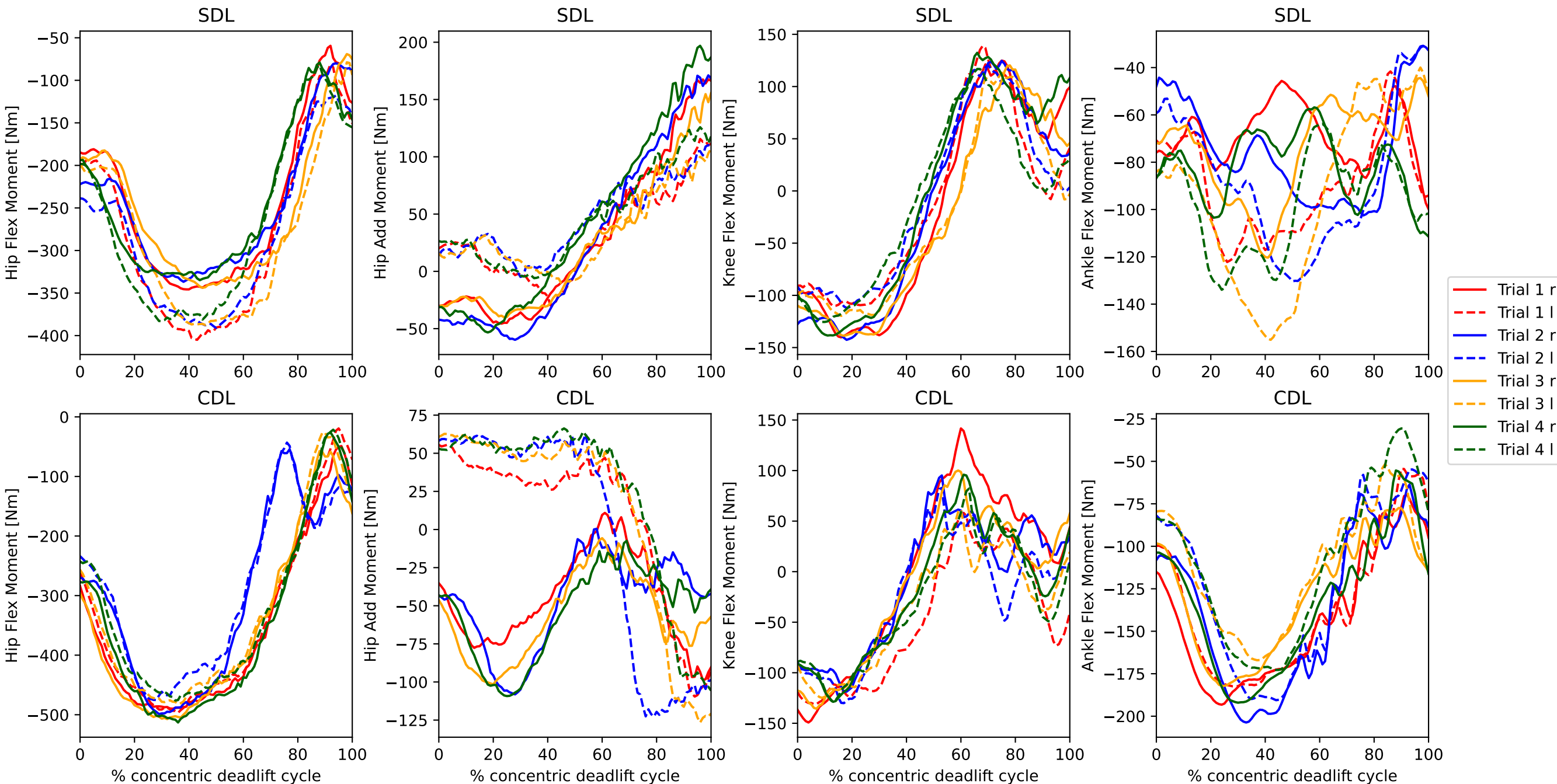
# Kinematics Trials Athlete 2; Model: athlete\_2\_scaled\_increased\_force\_5; Preferred: conv



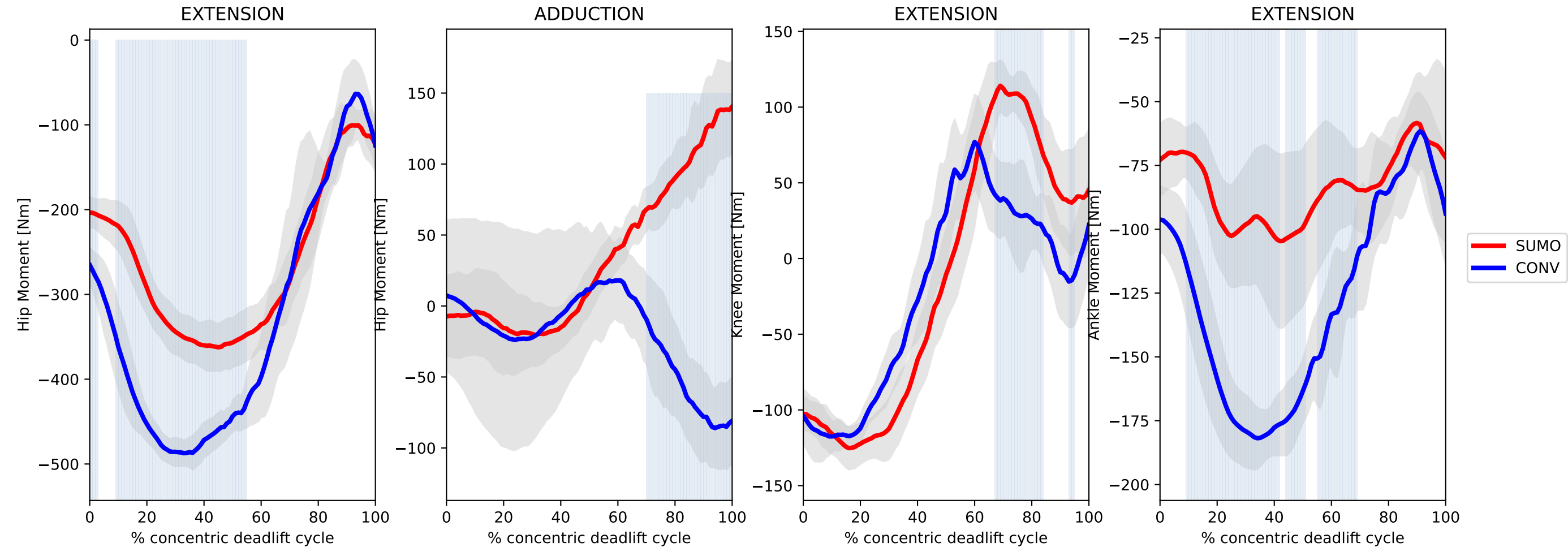
# Kinematics Means Athlete 2; Model: athlete\_2\_scaled\_increased\_force\_5; Preferred: conv



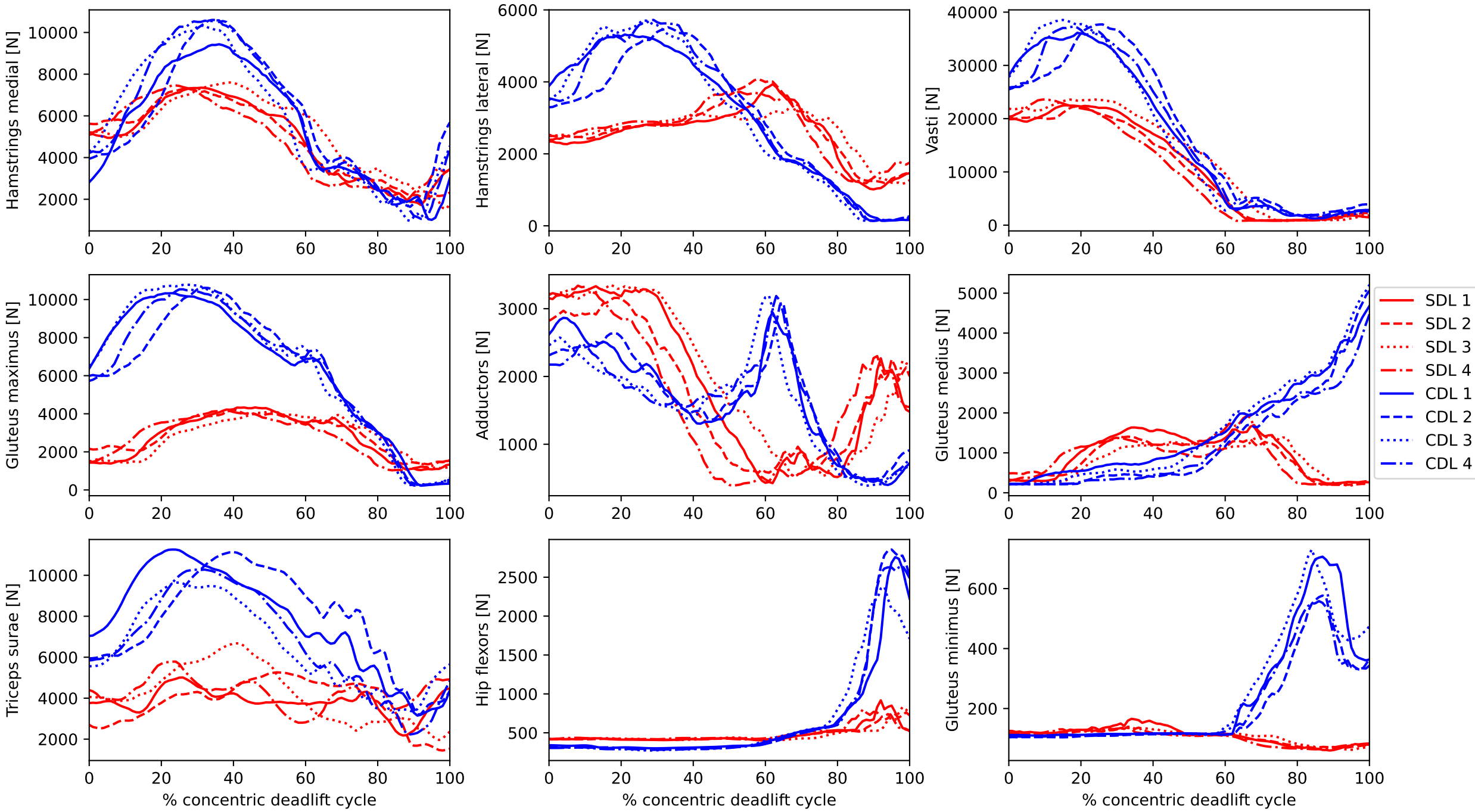
Joint Moments Trials Athlete 2; Model: athlete\_2\_scaled\_increased\_force\_5; Preferred: conv



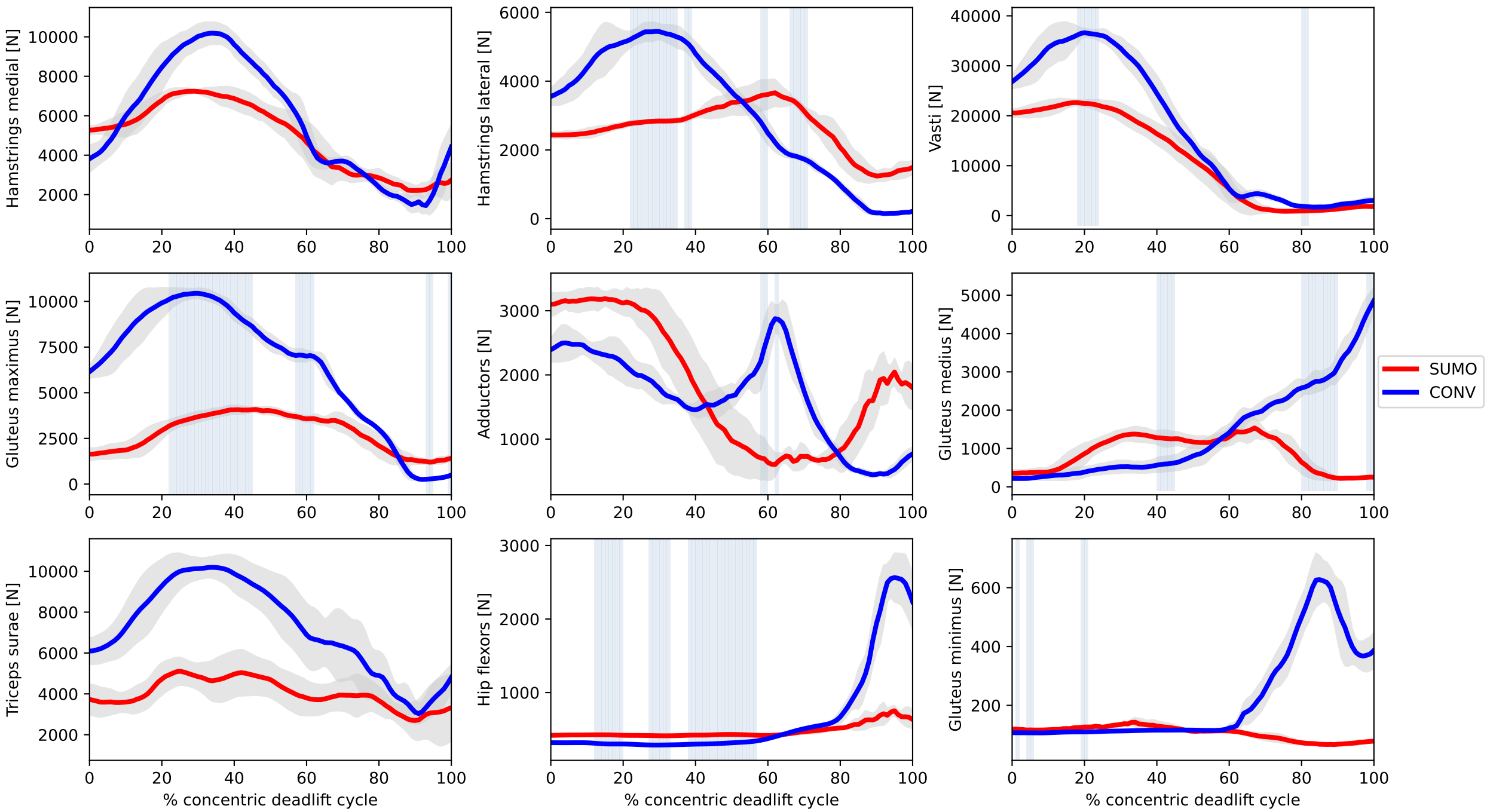
# Joint Moments Means Athlete 2; Model: athlete\_2\_scaled\_increased\_force\_5; Preferred: conv



**Muscle Force Groups Athlete 2; Model: athlete\_2\_scaled\_increased\_force\_5; Preferred: conv**

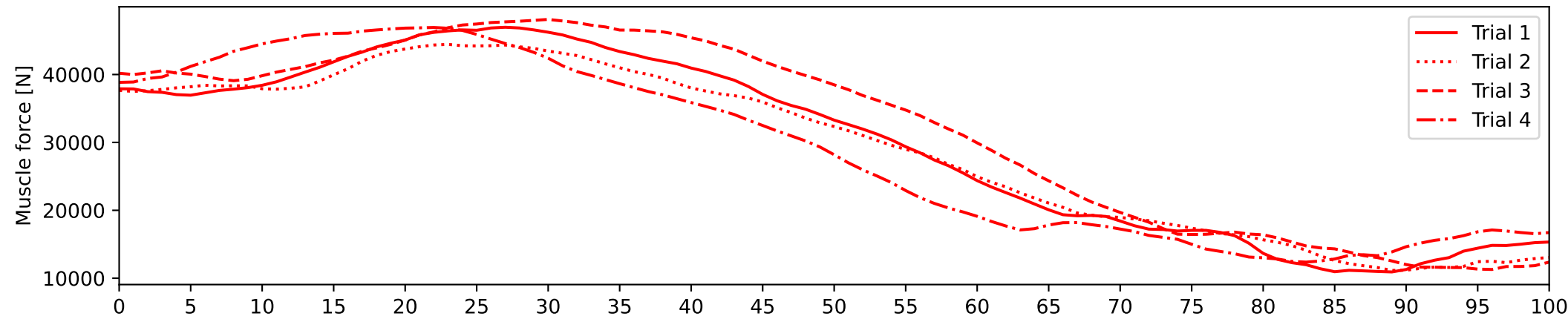


**Muscle Force Groups Means Athlete 2; Model: athlete\_2\_scaled\_increased\_force\_5; Preferred: conv**

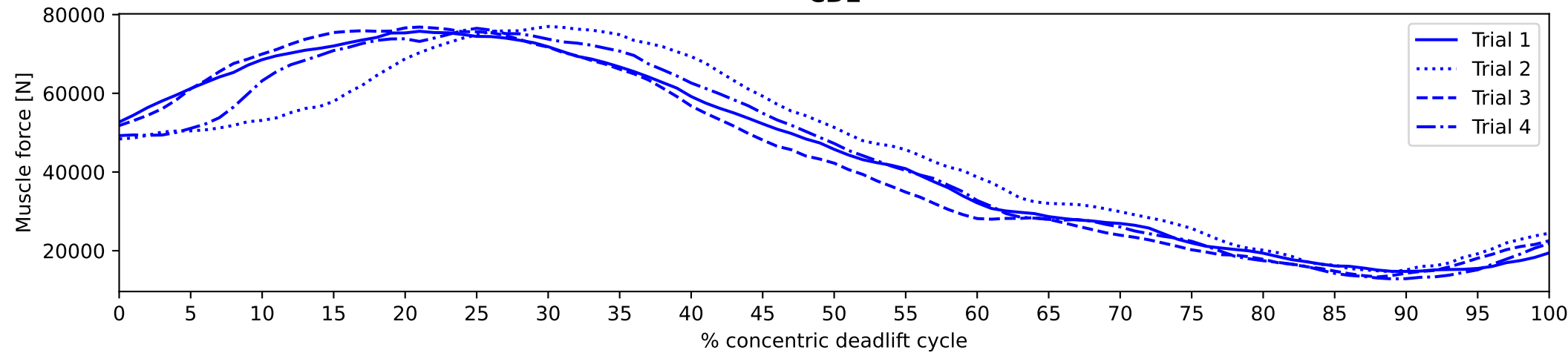


# Total Muscle Force Athlete 2; Model: athlete\_2\_scaled\_increased\_force\_5; Preferred: conv

## SDL



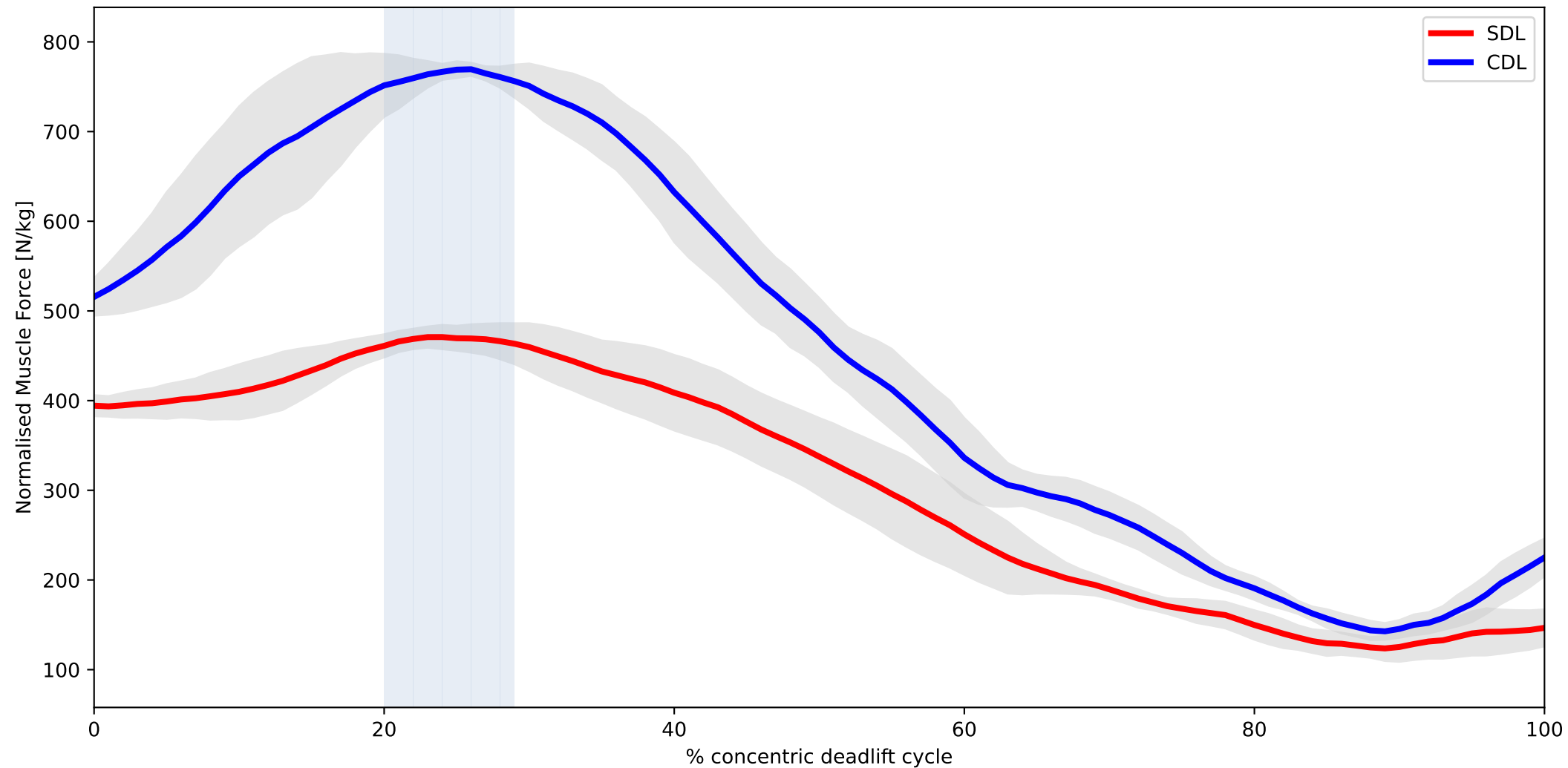
## CDL



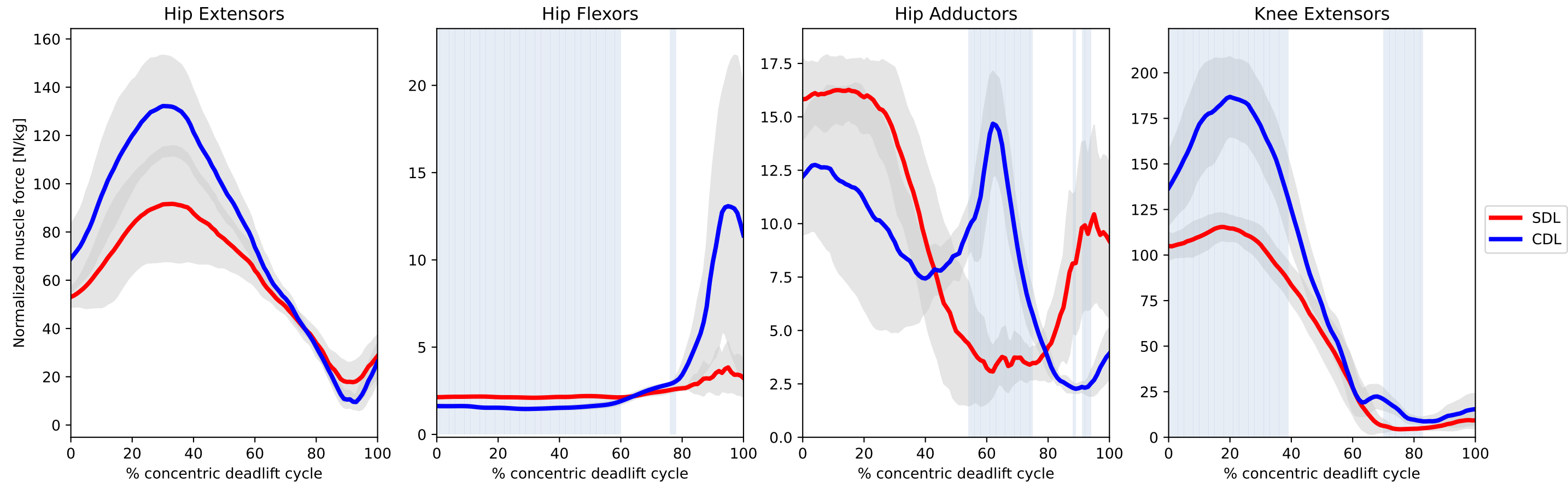


**Total Muscle Force Athlete 2; Model: athlete\_2\_scaled\_increased\_force\_5; Preferred: conv**

**Total Muscle Forces**



## Muscle Force Means Athlete 2



## Peak Muscle Forces Athlete 2

