

Gait Analysis Report

First name: Kim

Last name: Chin

Date of birth: 11.11.1999

Creation date: 17.01.2022

Height: 150 sm

Weight: 100 kg

Created by: Pakhomov, Sakun, Samarokov

Saint-Petersburg

Temporal and Distance Metrics (Light)

Speed 1.384 m/s 0.000 Statures/s
Stride Wid(6) 0.087±0.017m Len(6) 1.476±0.027m
Cycle Time Computed: 1.063 s Actual (6) 1.067±0.029 s

Measure±StdDev (Count) Measure±StdDev (Count)

Left : 0.757±0.018 m (4) Step Length Right : 0.729±0.026 m (4)

Left : 0.553±0.021 s (4) Step Time Right : 0.522±0.028 s (4)

Left : 0.592±0.022 s (4) Stance Time Right : 0.605±0.025 s (4)

Left : 0.478±0.013 s (4) Swing Time Right : 0.455±0.024 s (4)

Left : 0.056±0.026 s (5) Initial DBL Support Right : 0.074±0.011 s (5)

Dbi Limb Support (10) 0.130±0.037 s

Temporal and Distance Metrics (Dark)

Speed 1.450 m/s 0.000 Statures/s
Stride Wid(7) 0.095±0.016m Len(7) 1.465±0.030m
Cycle Time Computed: 1.009 s Actual (7) 1.010±0.022 s

Measure±StdDev (Count) Measure±StdDev (Count)

Left : 0.732±0.009 m (4) Step Length Right : 0.738±0.030 m (5)

Left : 0.510±0.014 s (4) Step Time Right : 0.504±0.019 s (5)

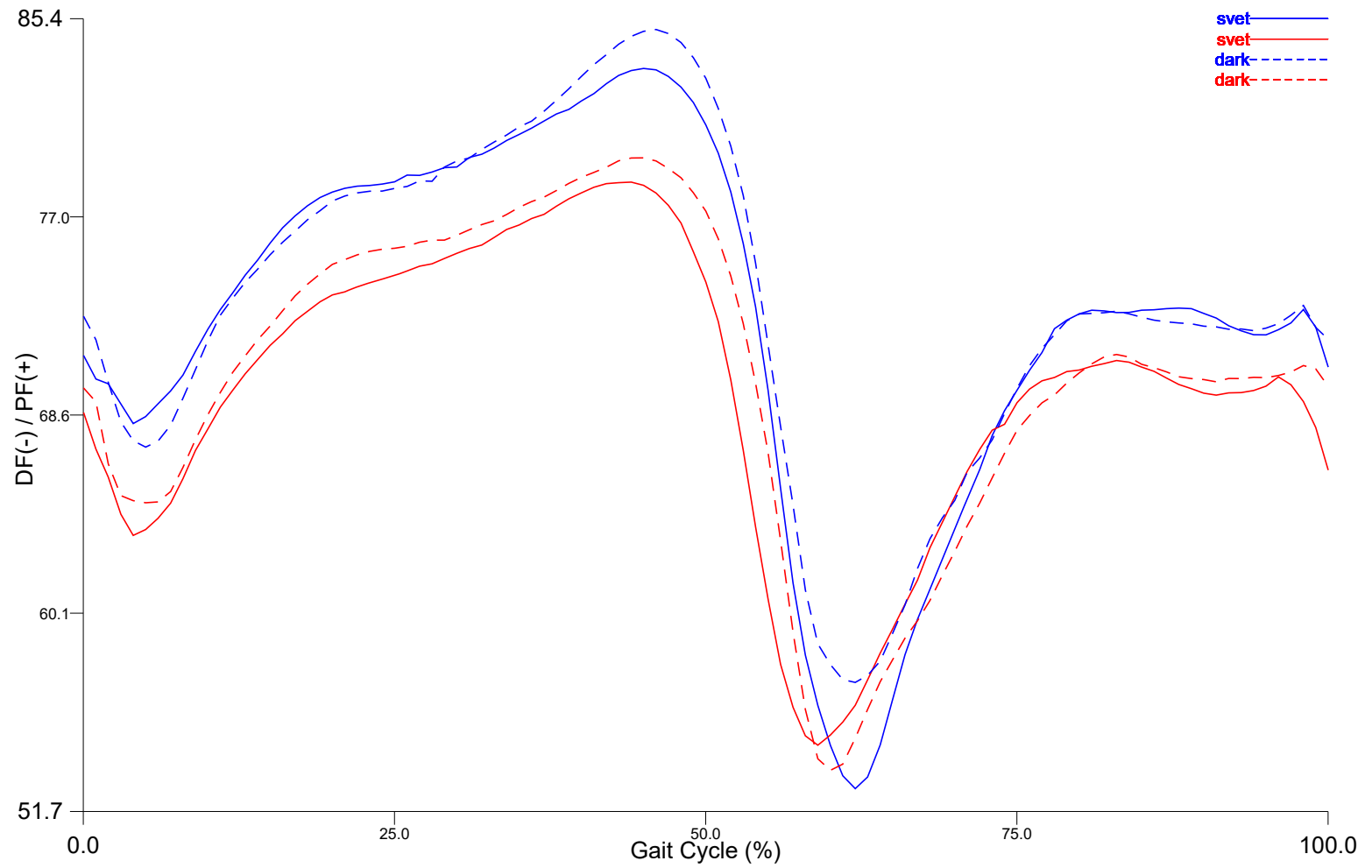
Left : 0.584±0.013 s (5) Stance Time Right : 0.587±0.012 s (3)

Left : 0.425±0.017 s (4) Swing Time Right : 0.424±0.017 s (5)

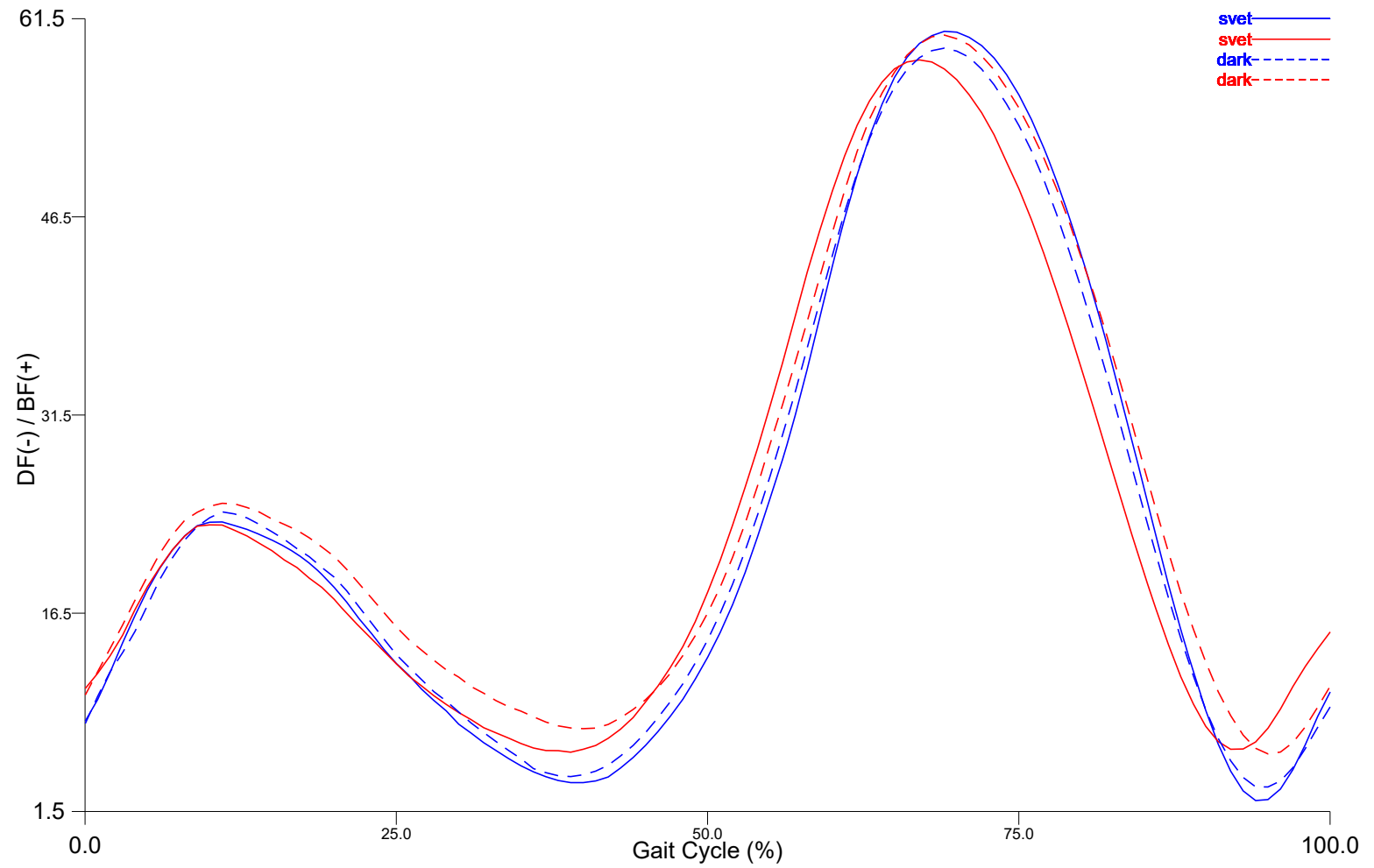
Left : 0.080±0.019 s (5) Initial DBL Support Right : 0.080±0.014 s (5)

Dbi Limb Support (10) 0.160±0.033 s

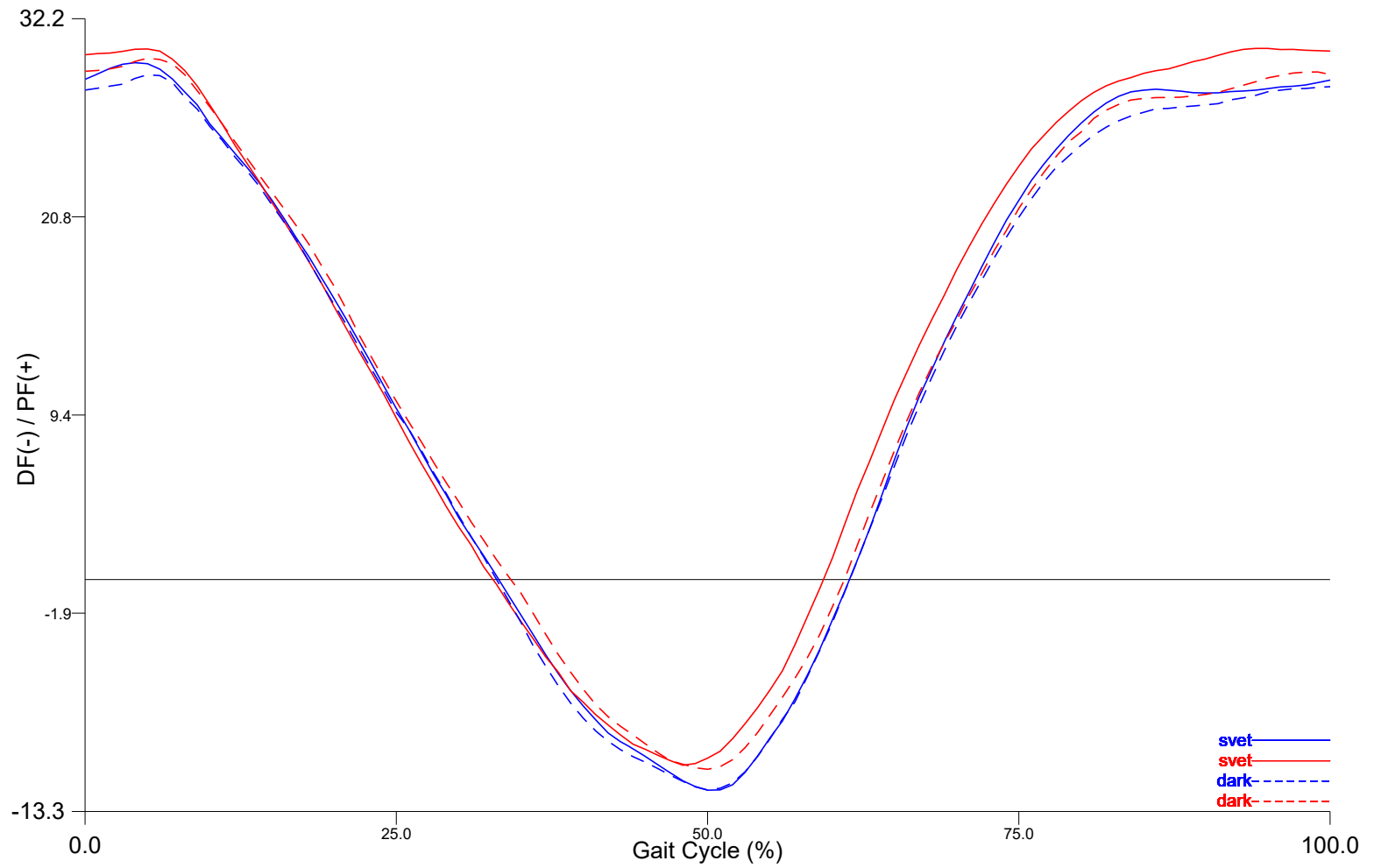
Ankle Angle



Knee Angle



Hip Angle (X)



Pelvis Tilt (X)

