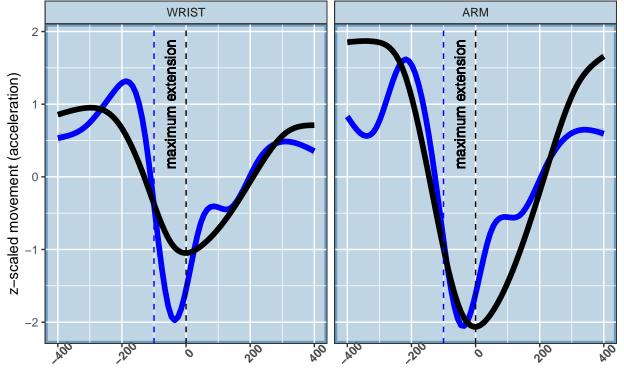
Vertical position and accelaration



time relative to maximum extension