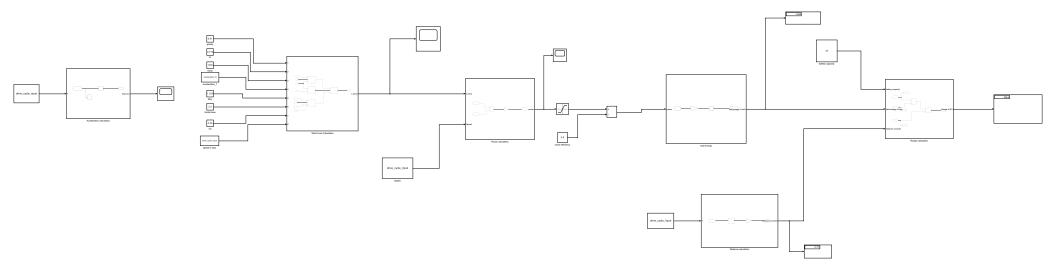
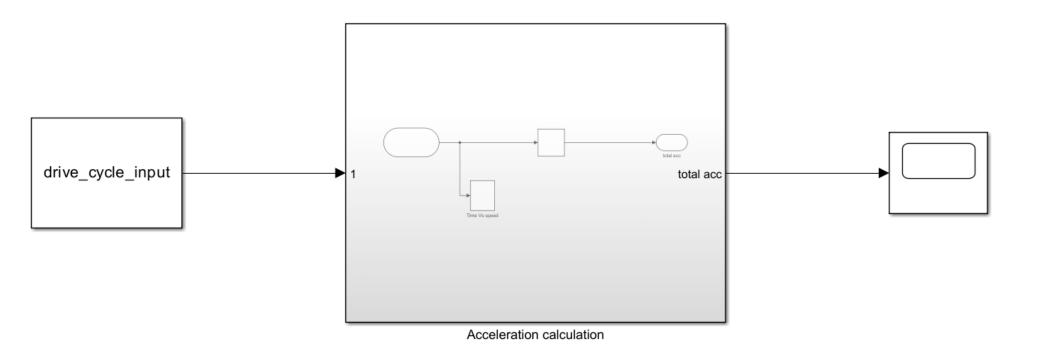
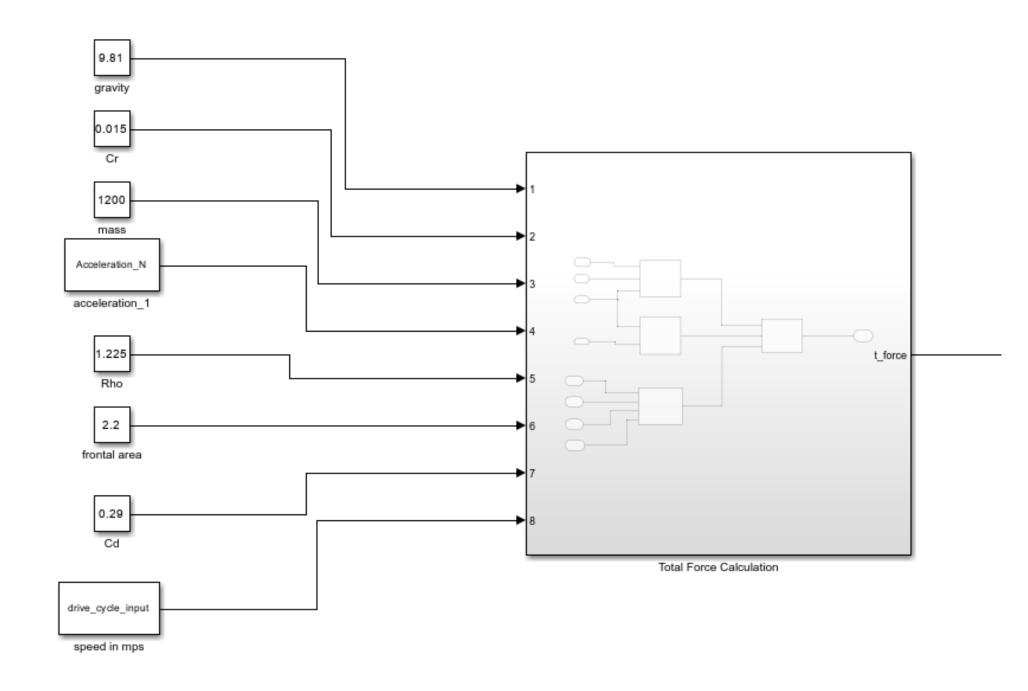
### The Working Model for Ev Range Estimation



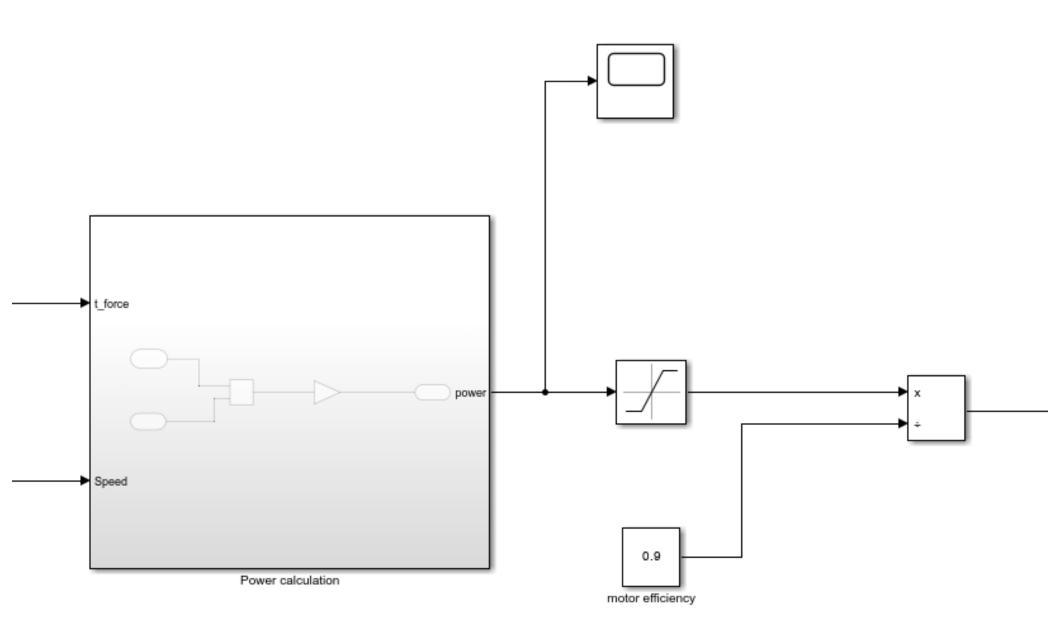
#### **Acceleration Calculation**



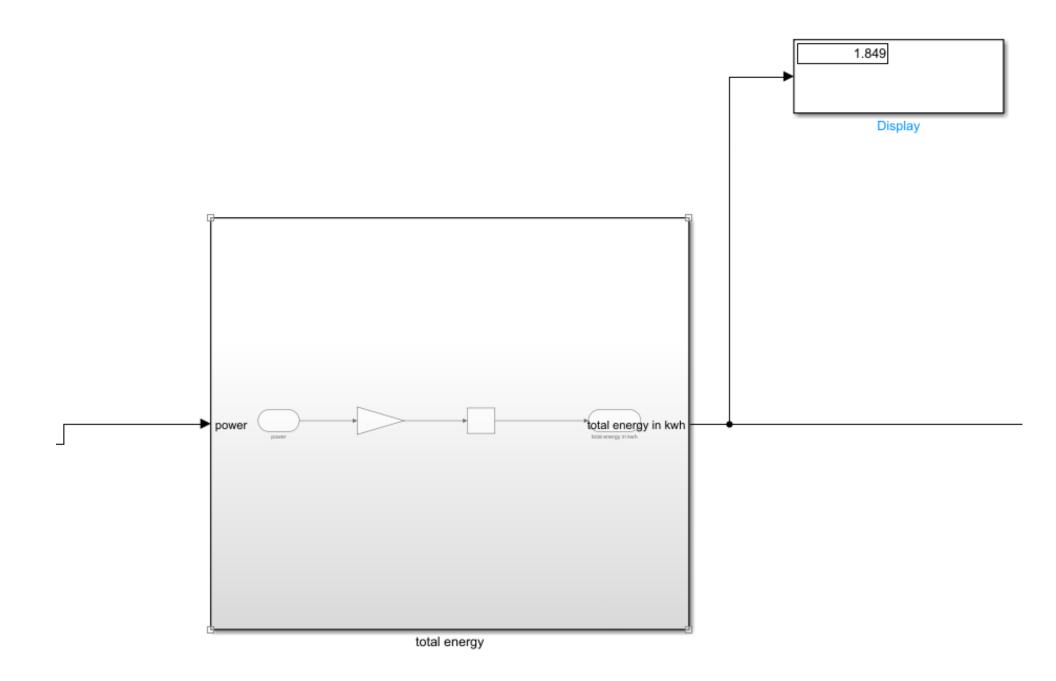
#### **Total Force Calculation**



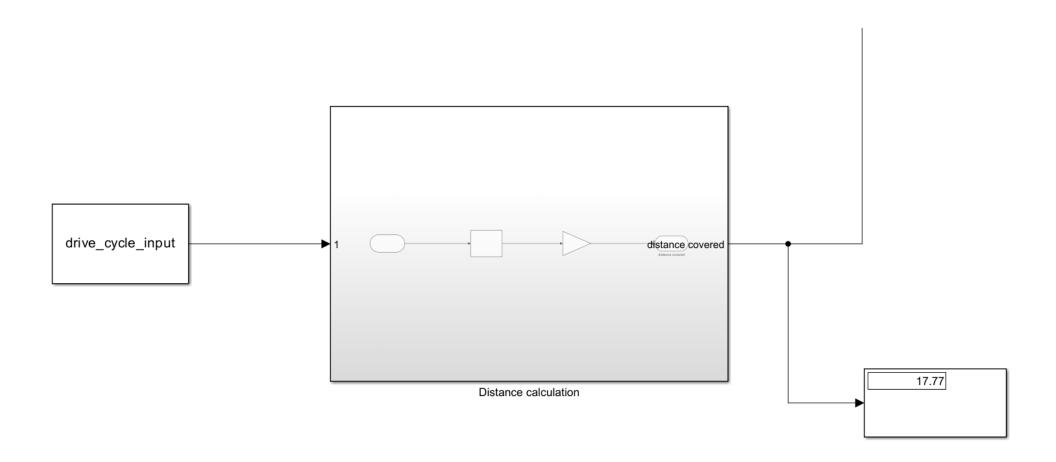
#### **Power Calculation**



## **Total Energy**



#### **Distance Calculation**



# **Range Calculation**

