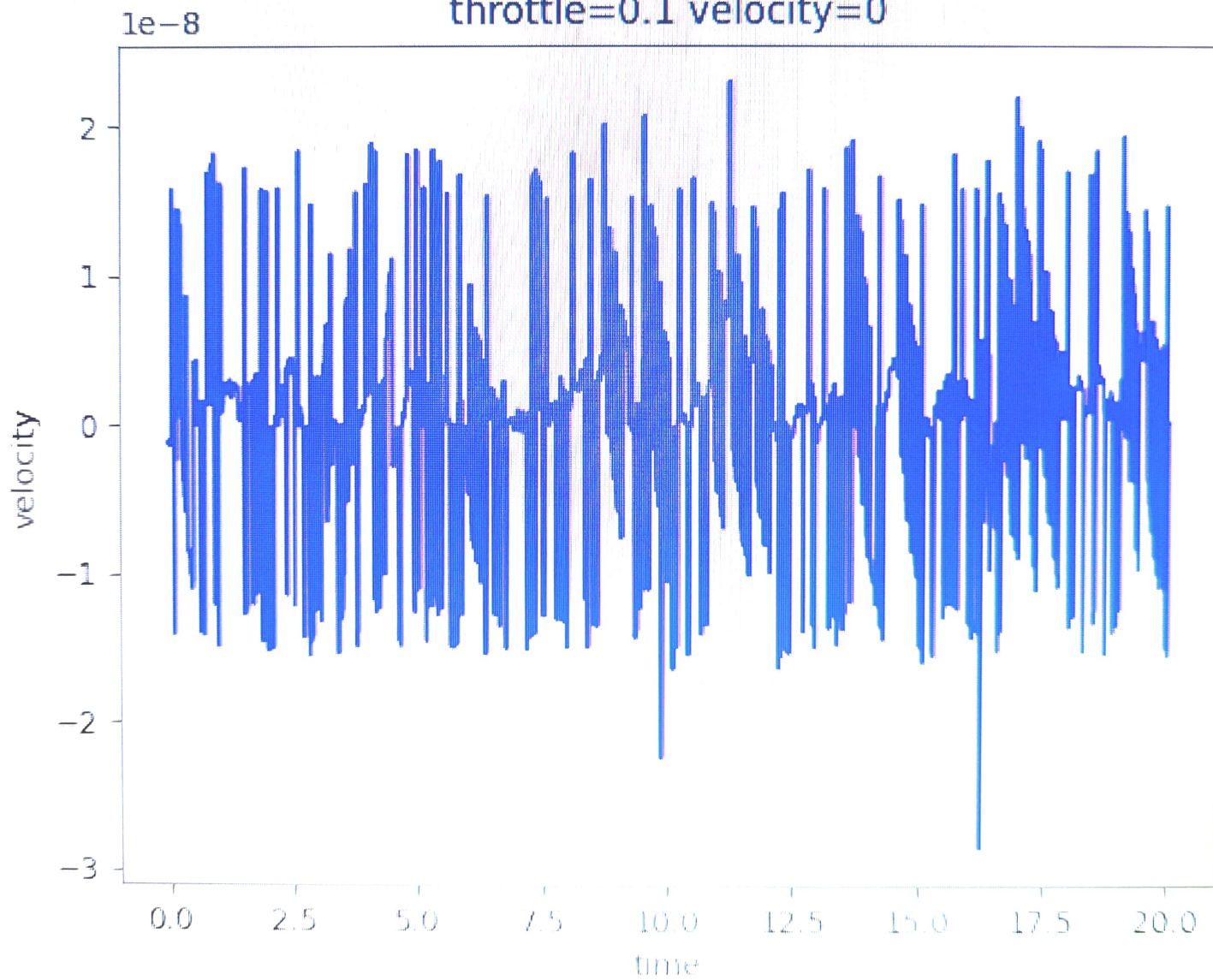
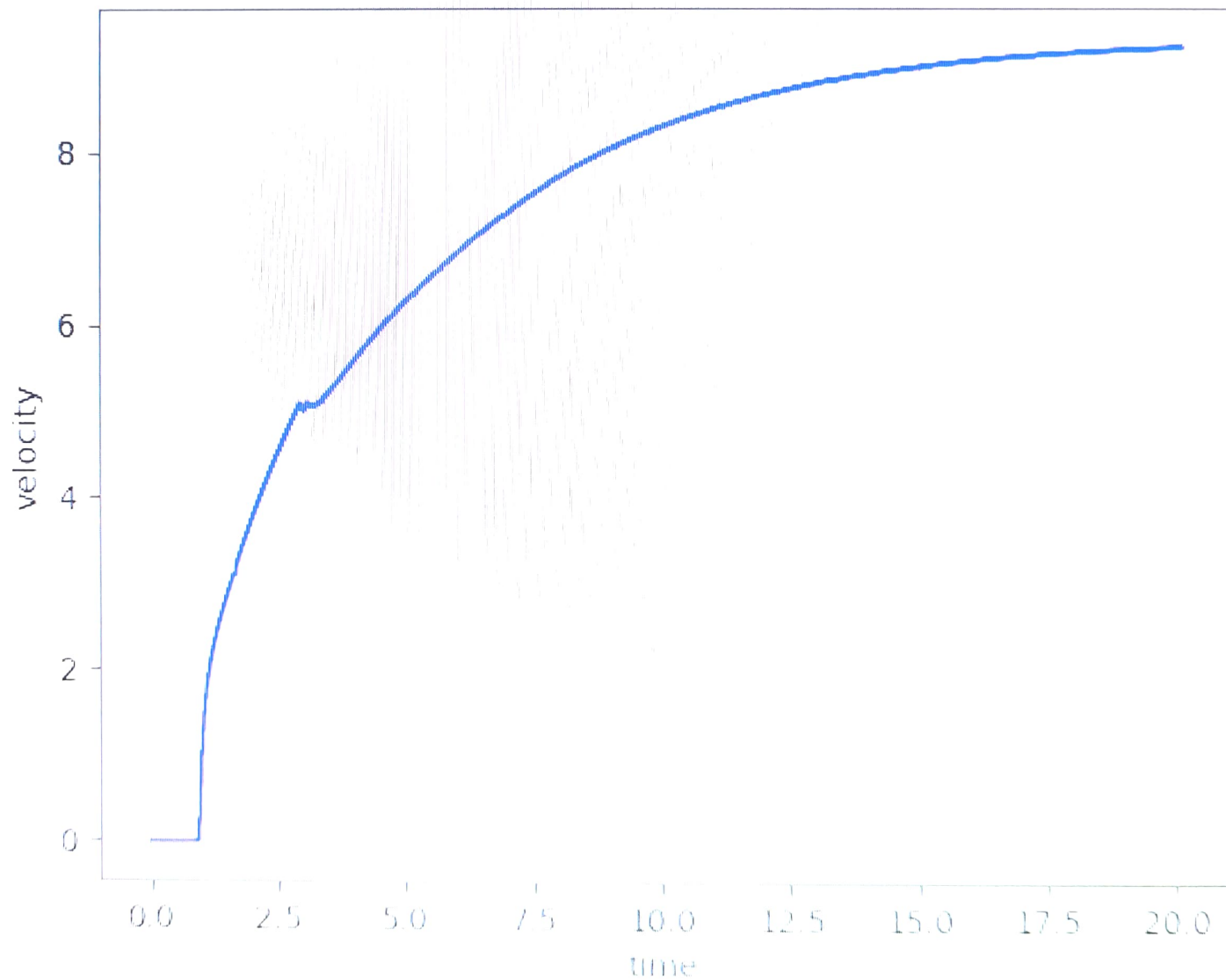


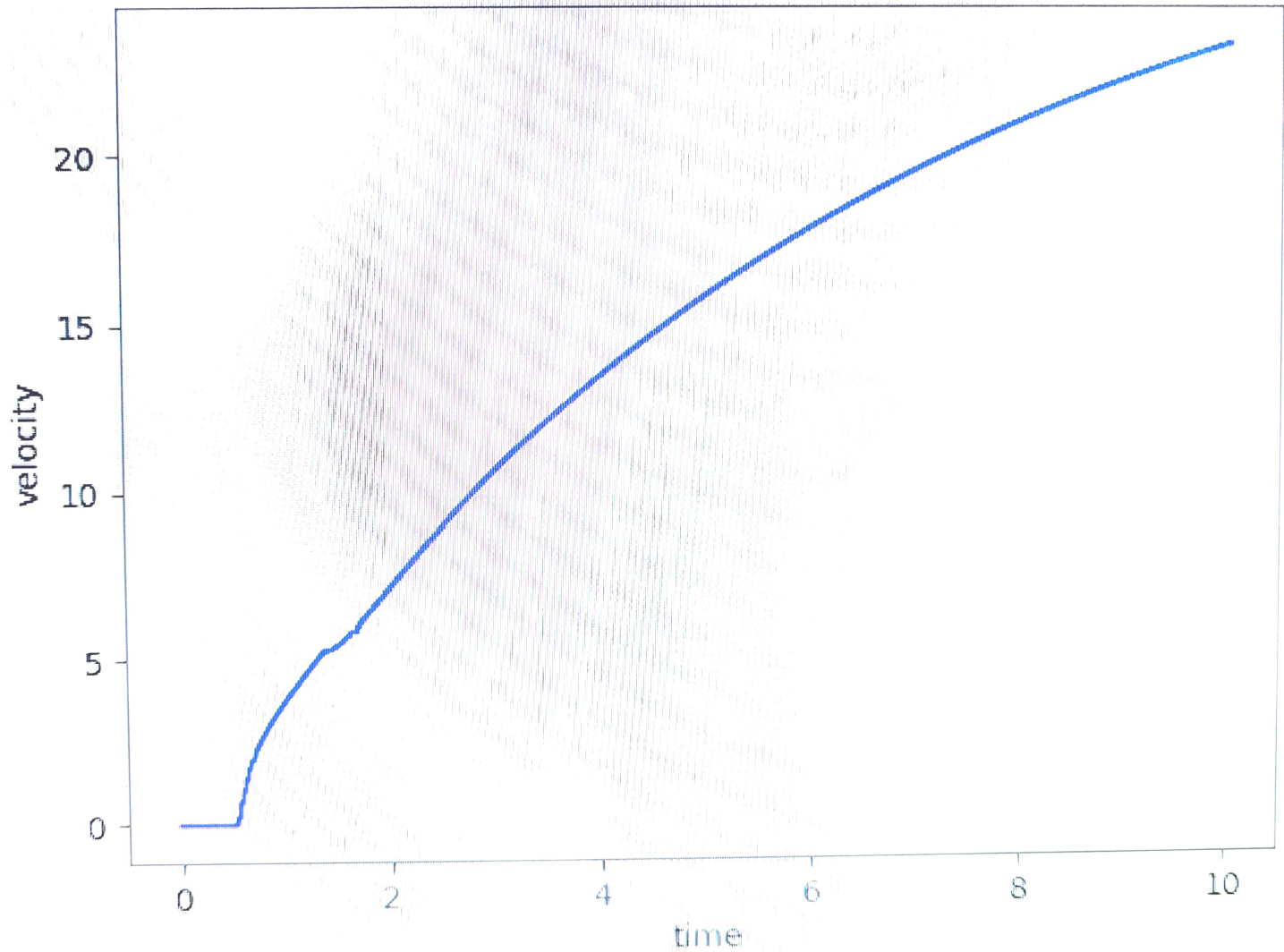
throttle=0.1 velocity=0



throttle=0.4 velocity=0



throttle=0.7 velocity=0



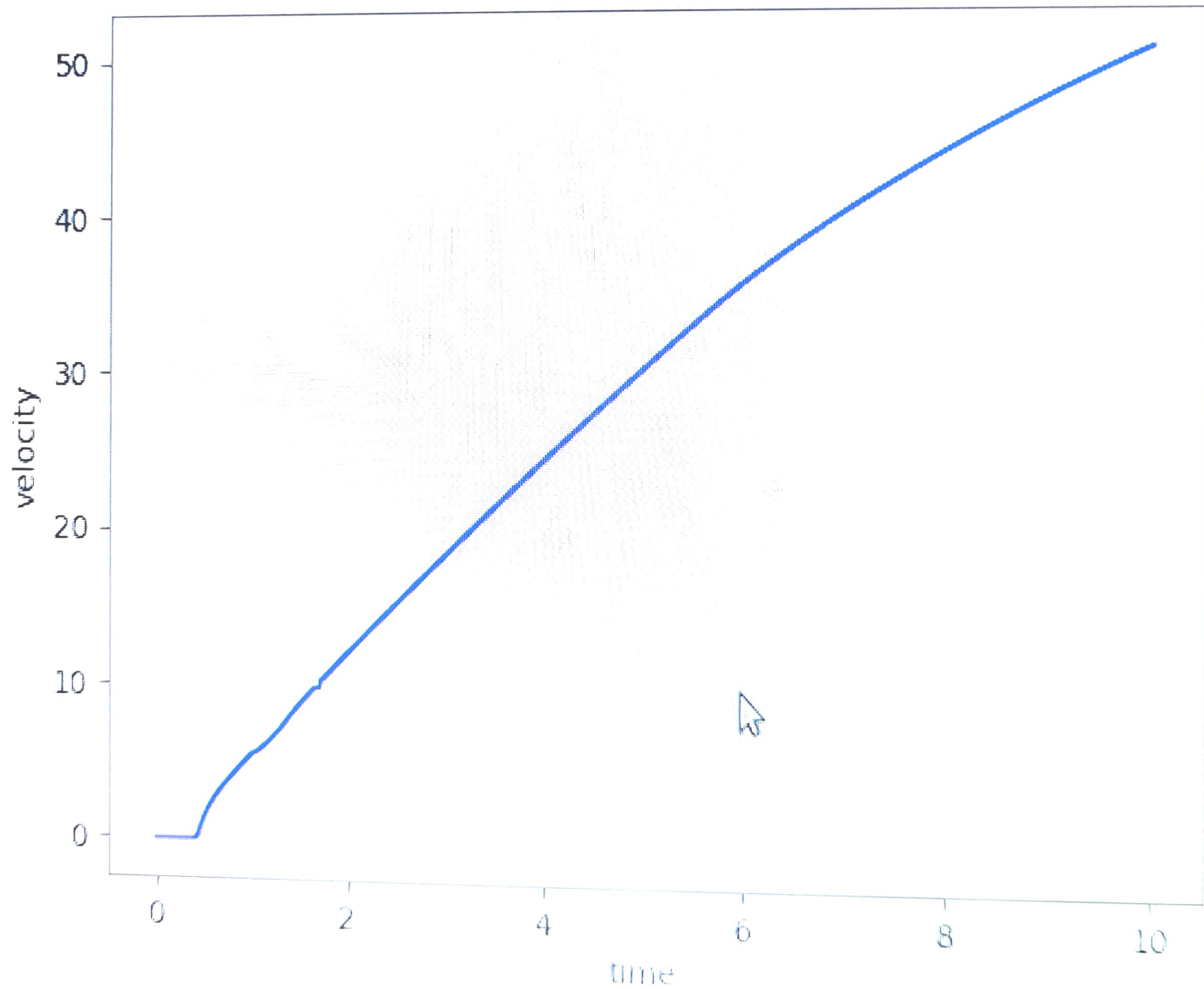
```
x.append((time1-time0).total_seconds())
```

```
plt.plot(x,y,"b")
```

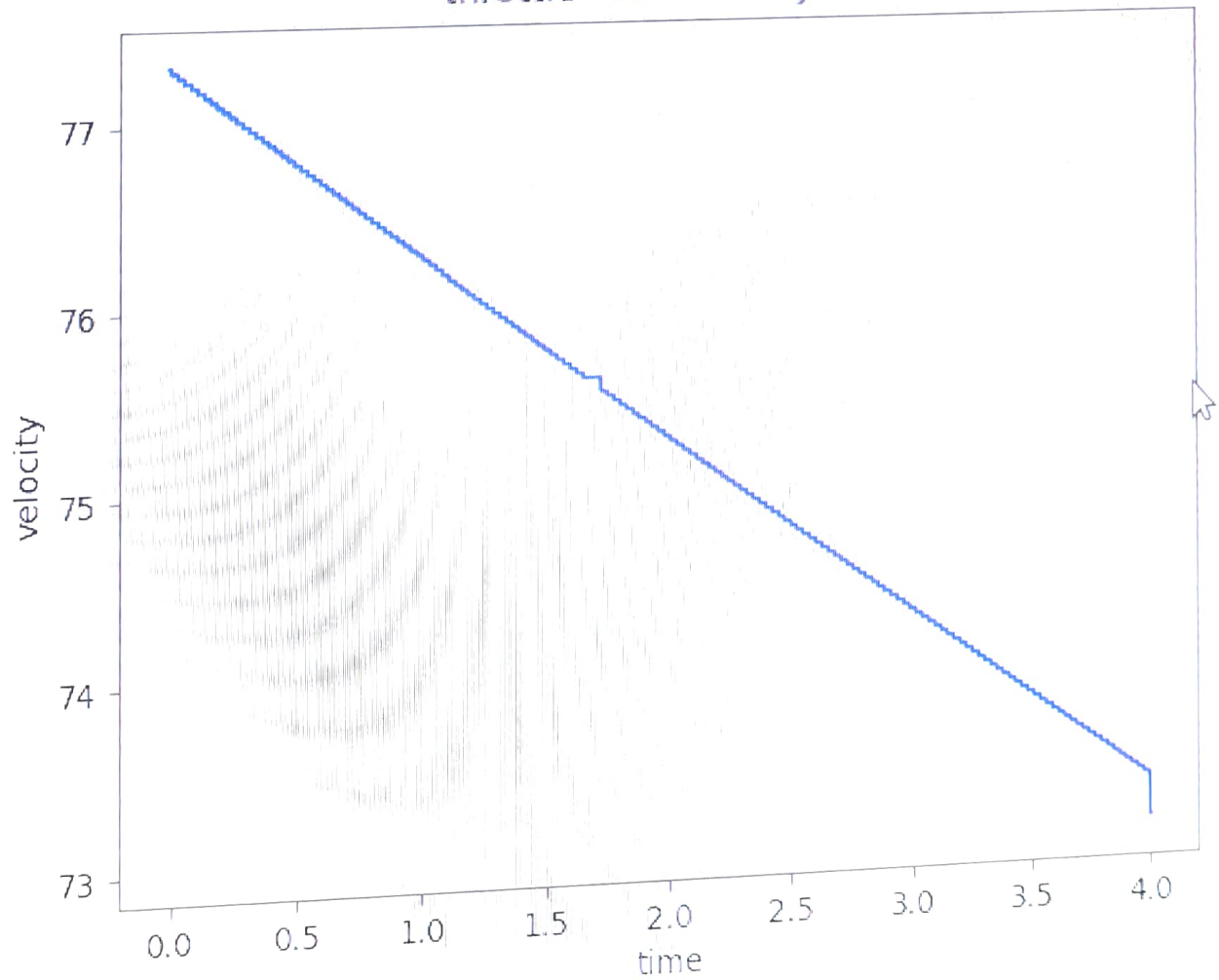
```
plt.title(str("throttle=")+str(th)+str(" velocity")+str(vel))
```

```
plt.xlabel("time")
```

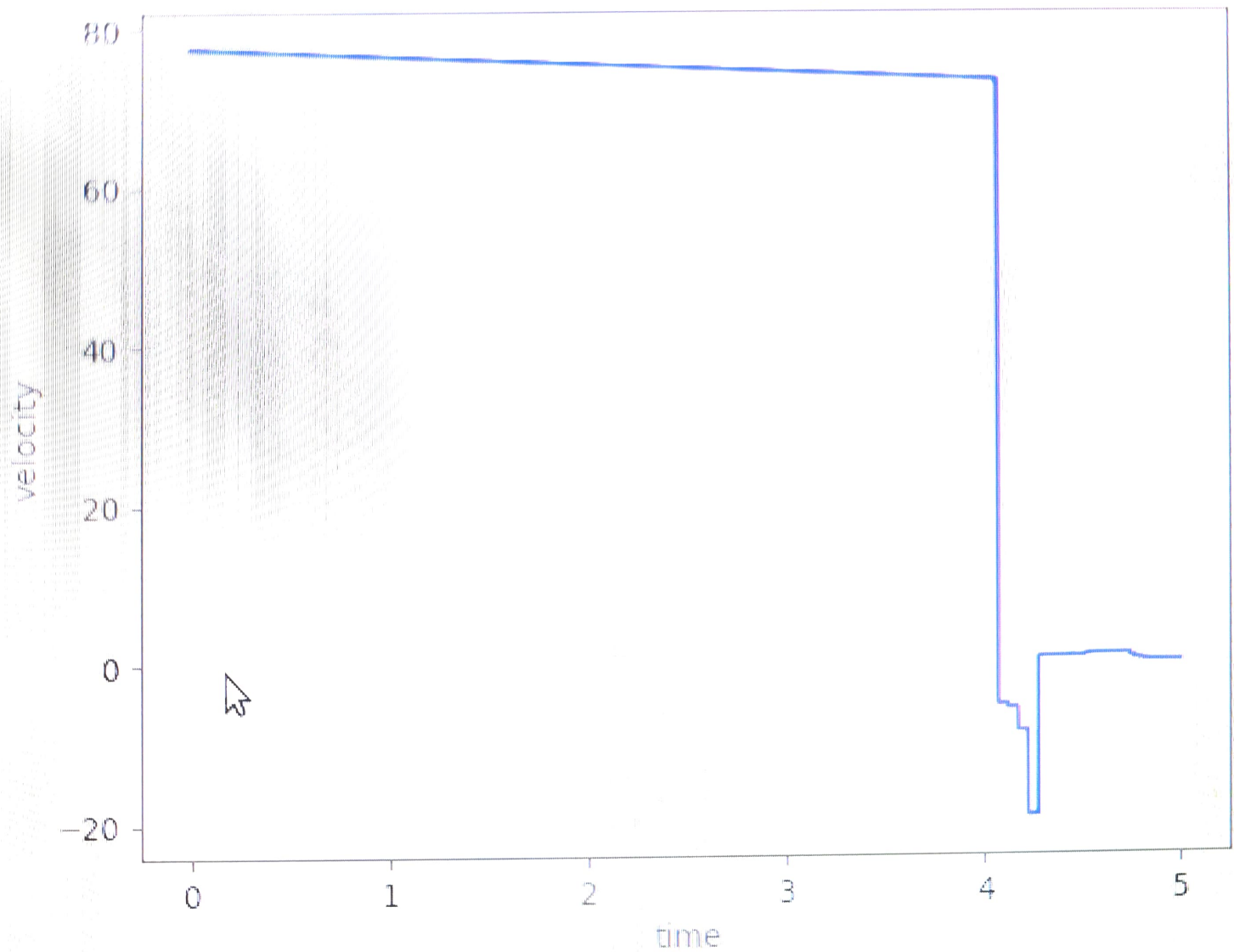
throttle=1.0 velocity=0



throttle=0.0 velocity=80

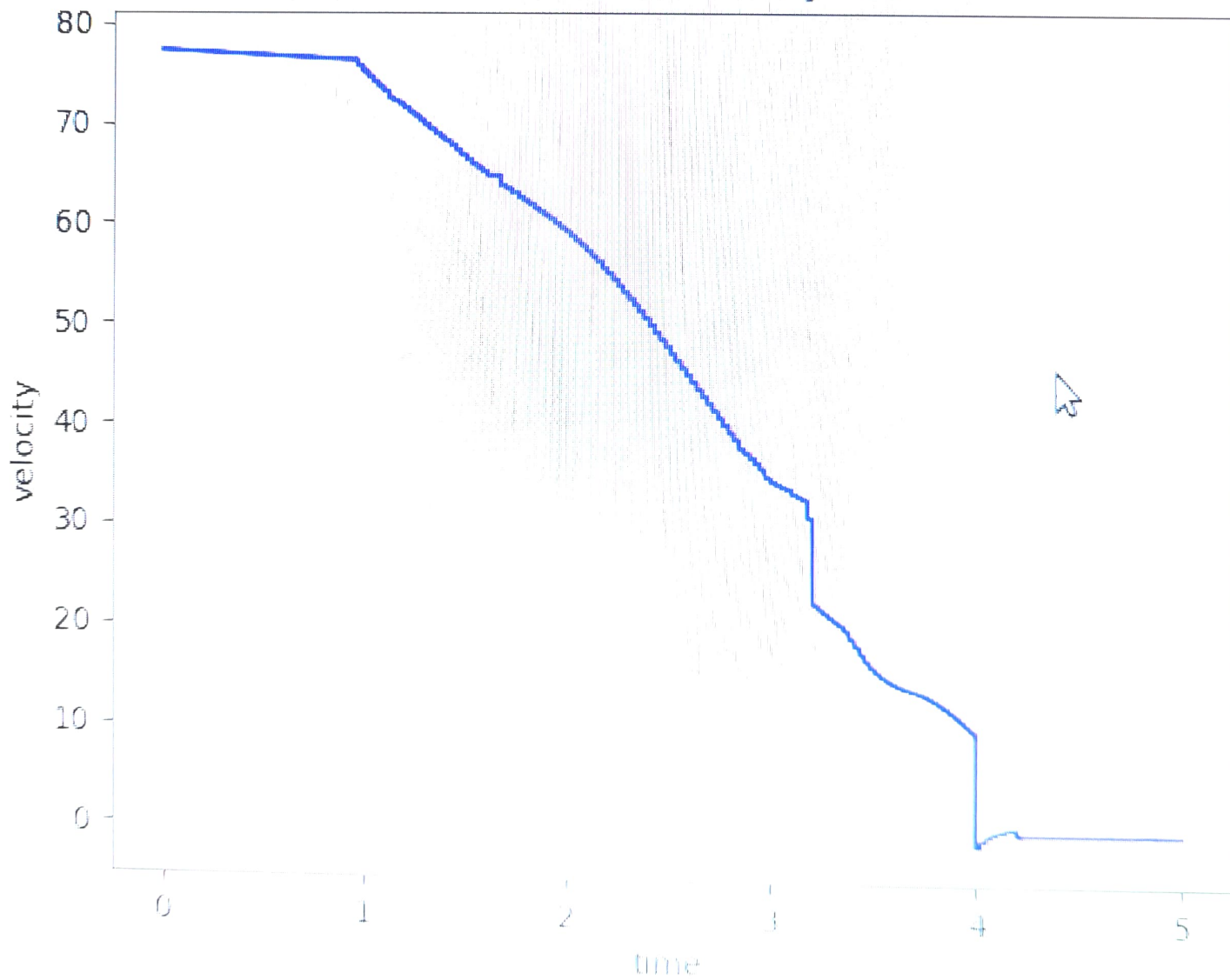


throttle=0.1 velocity=80

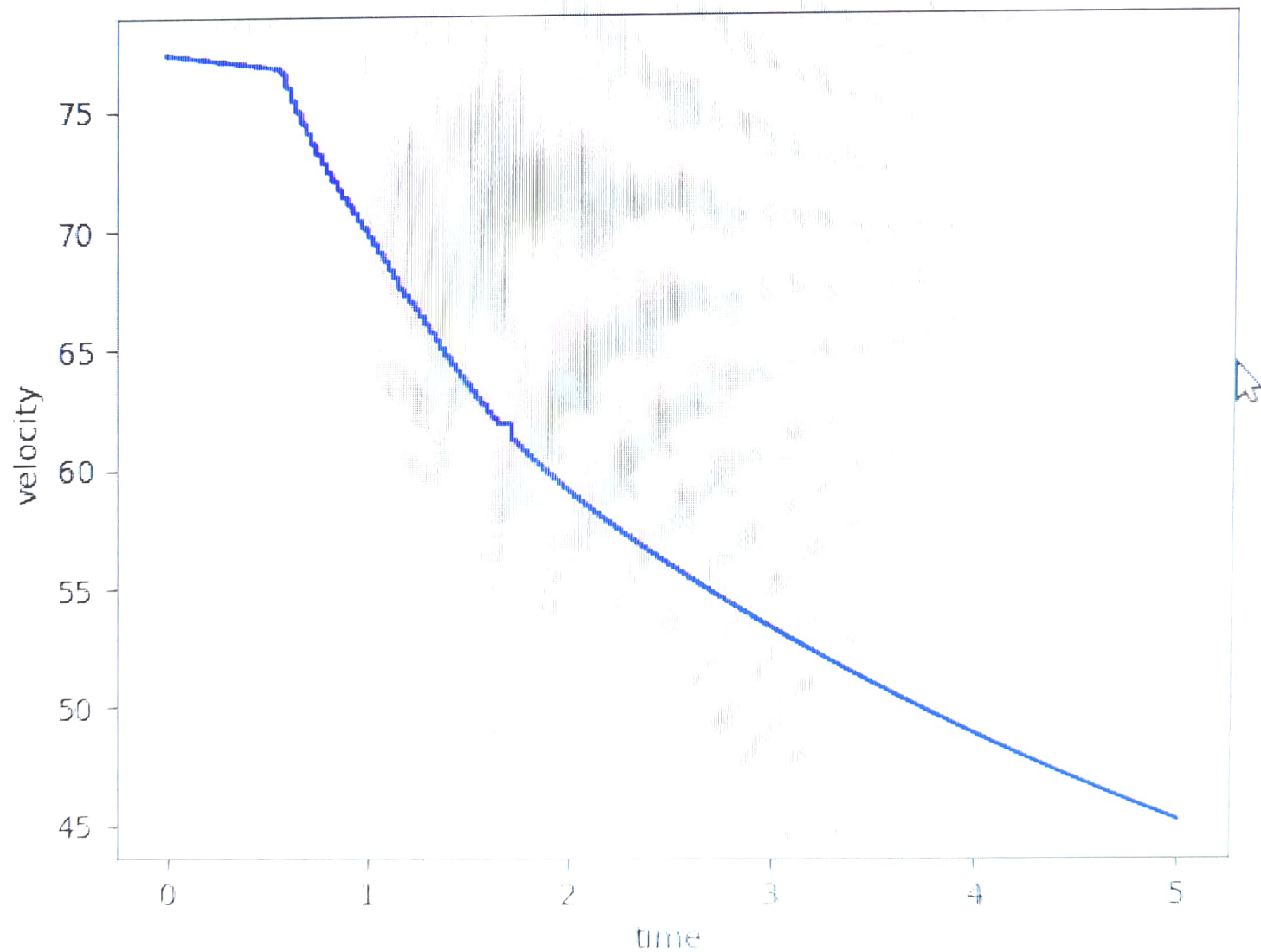




throttle=0.4 velocity=80

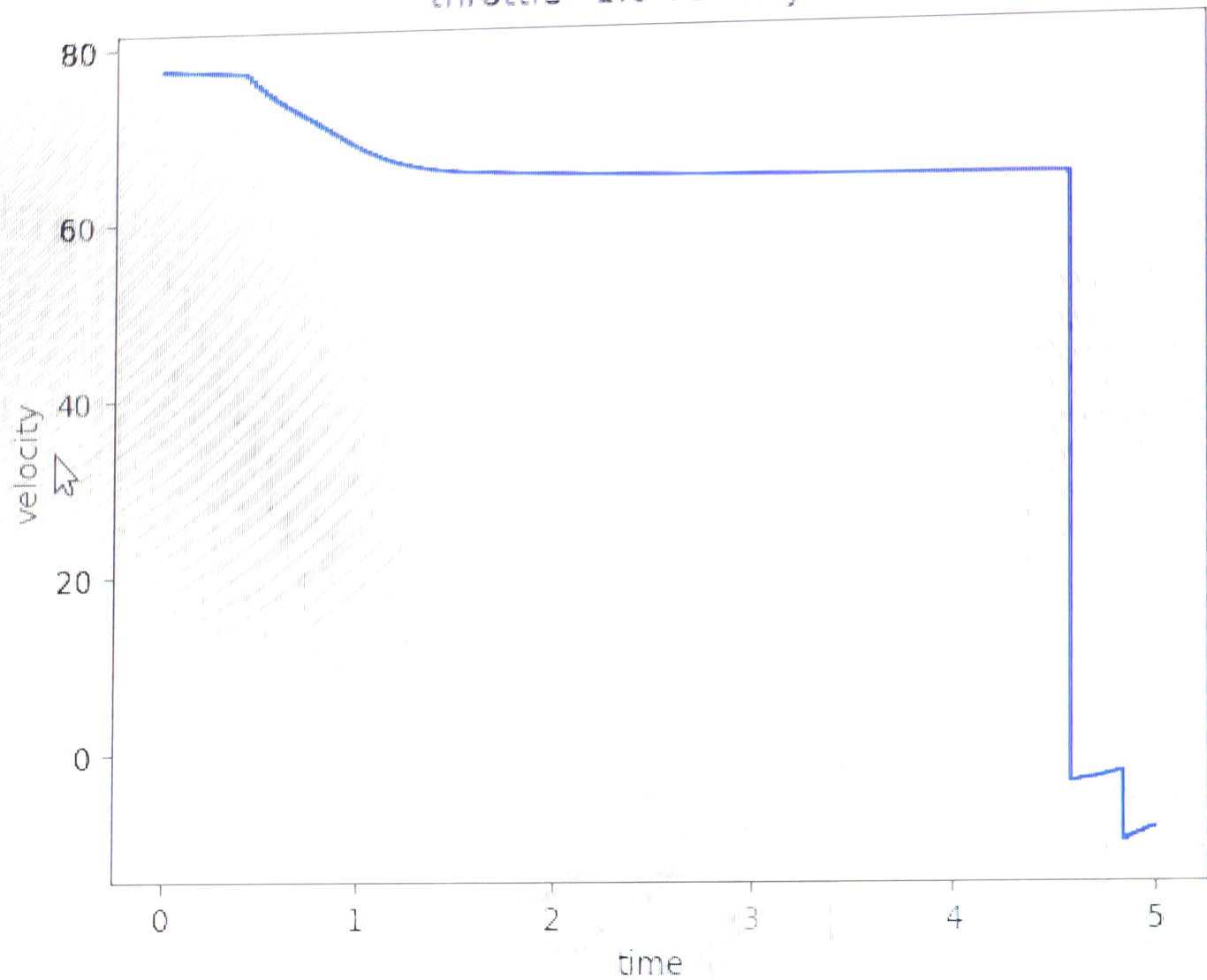


throttle=0.7 velocity=80

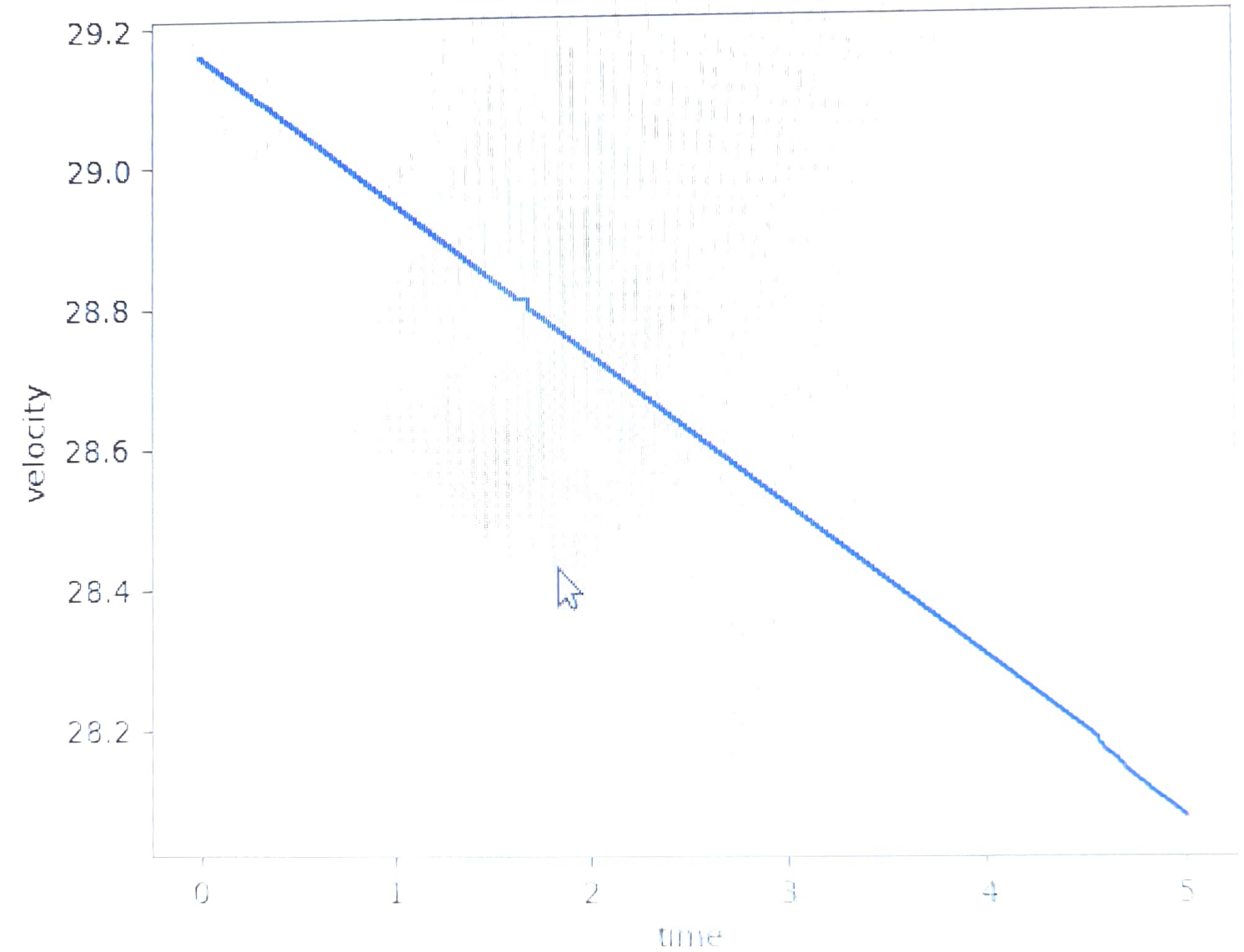




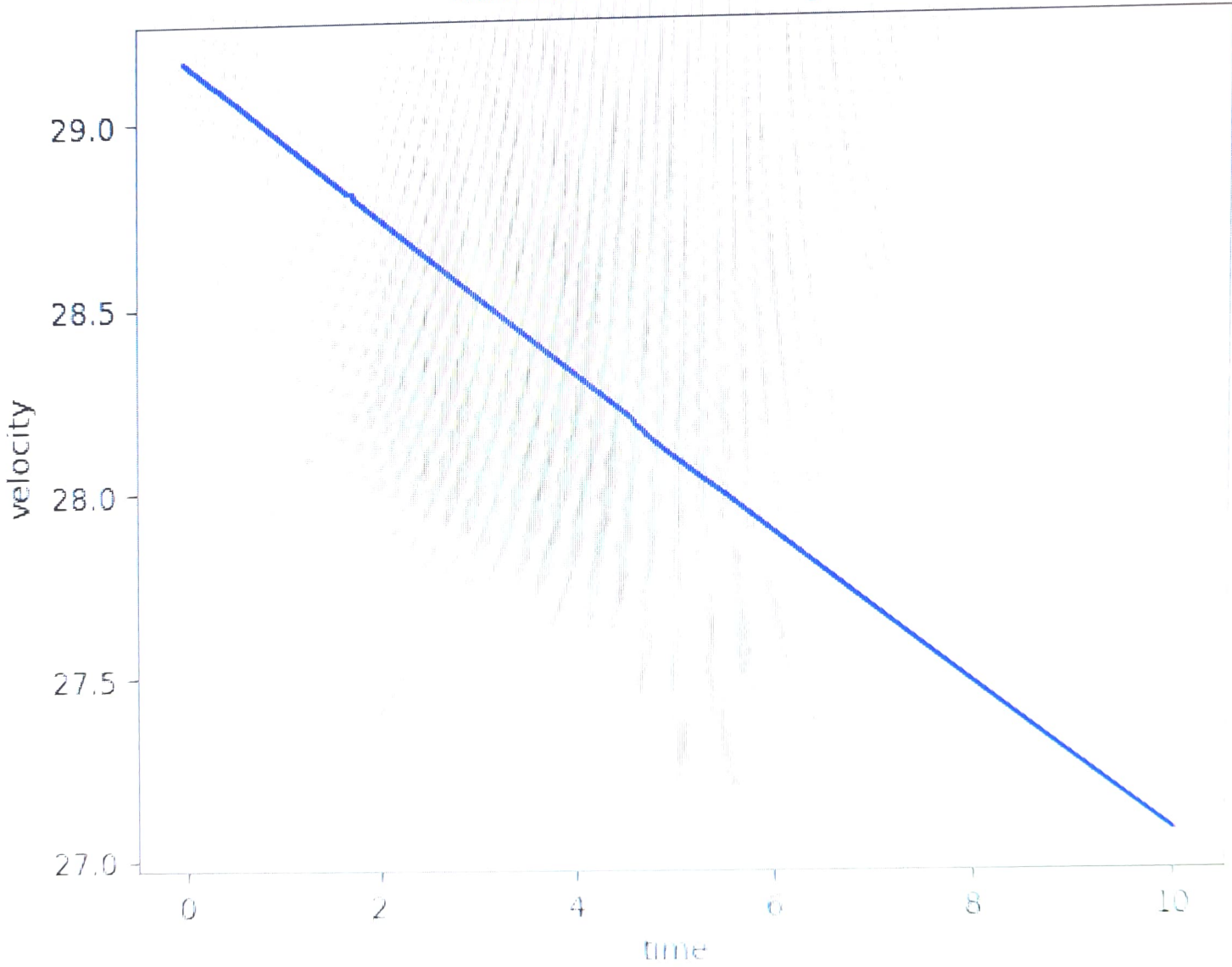
throttle=1.0 velocity=80



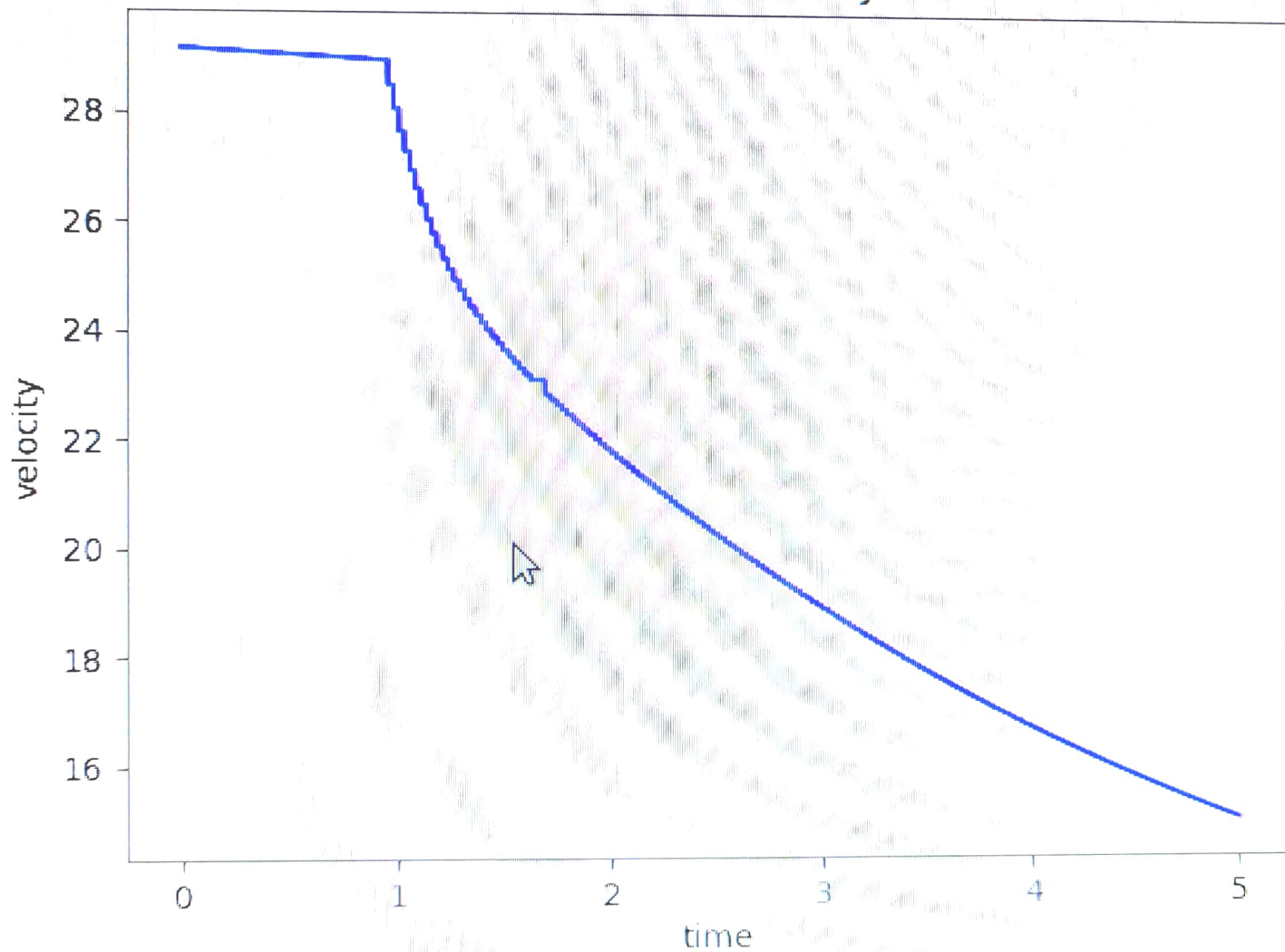
throttle=0.0 velocity=30



throttle=0.1 velocity=30



throttle=0.4 velocity=30





throttle=0.7 velocity=30

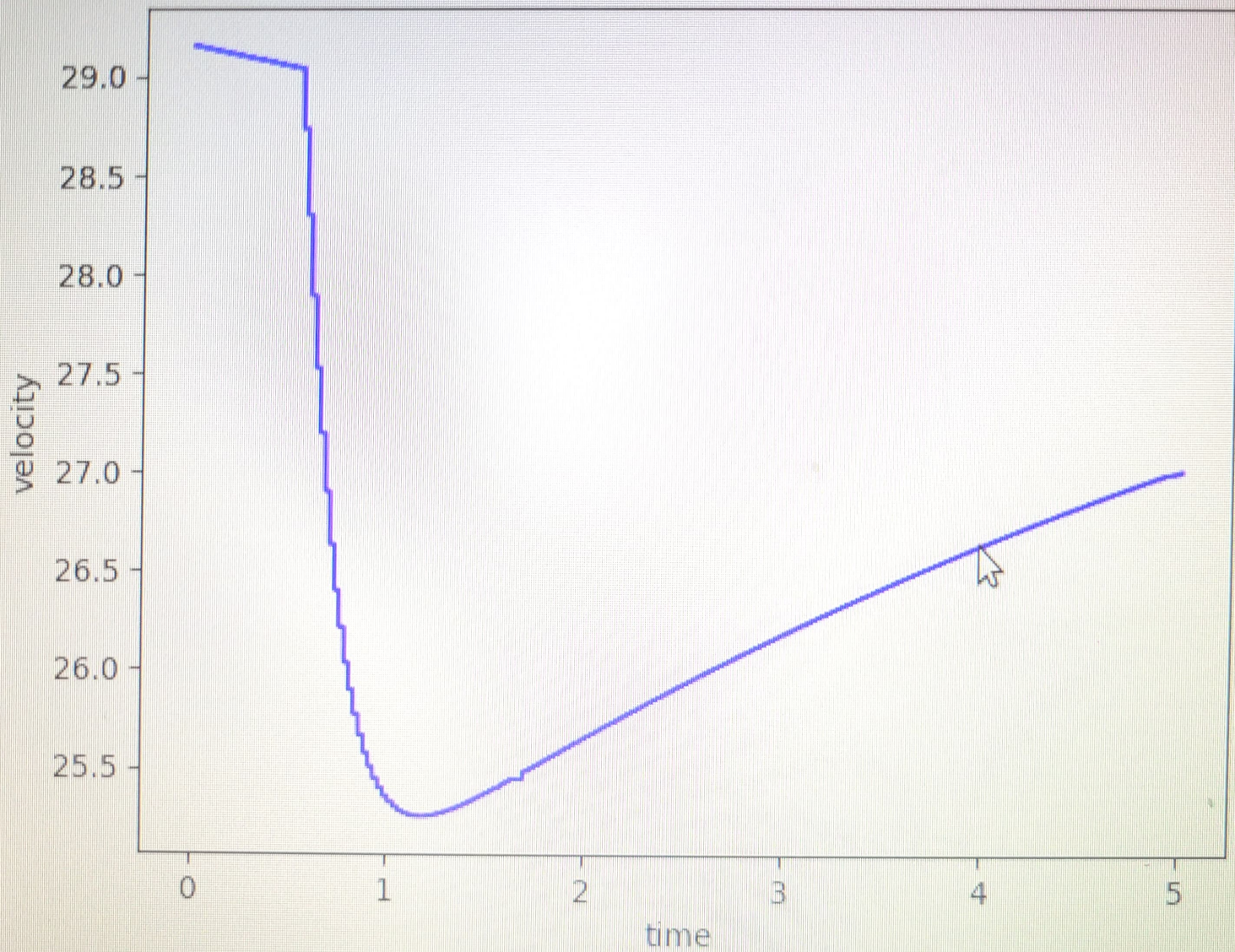




Figure 1

