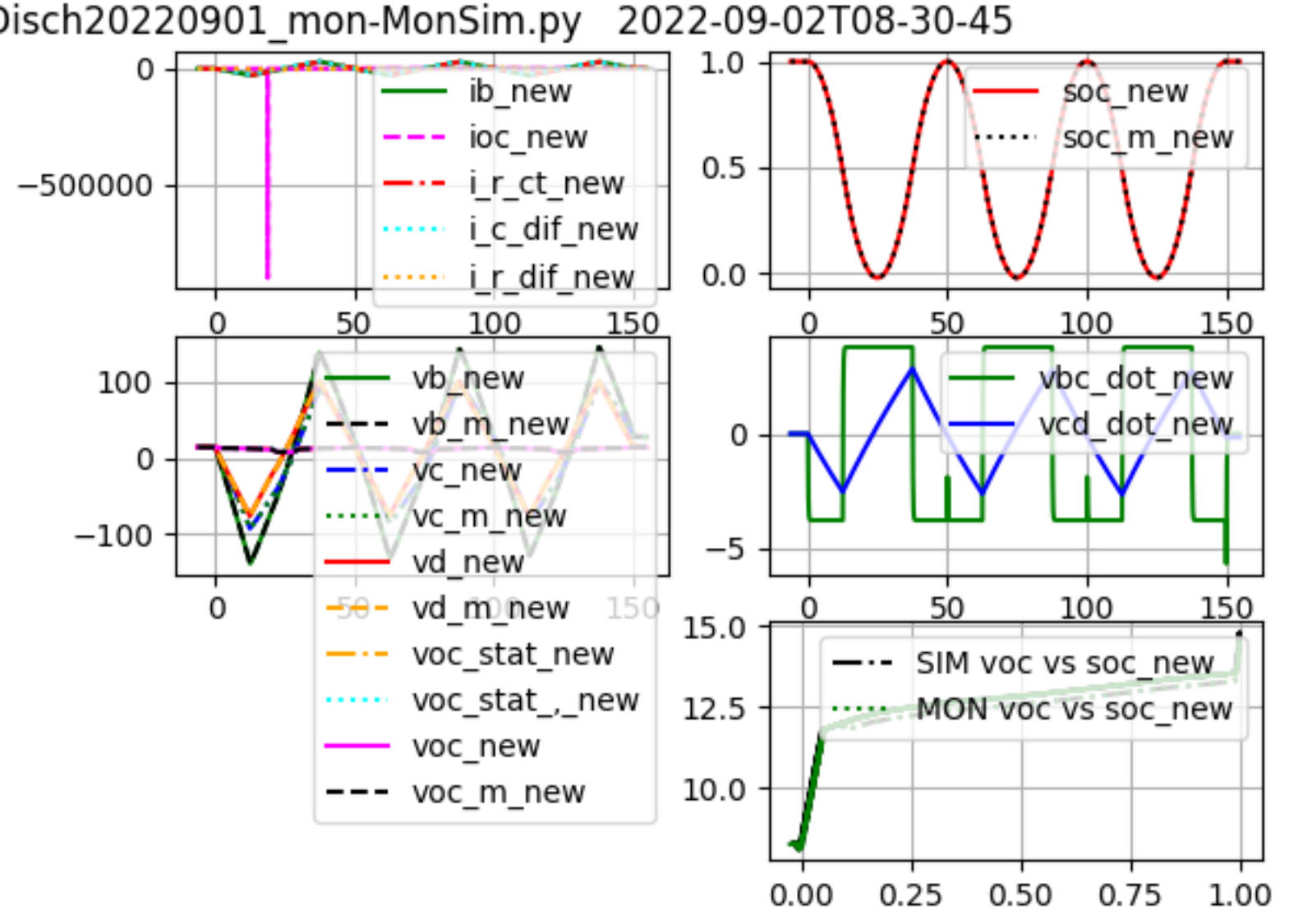
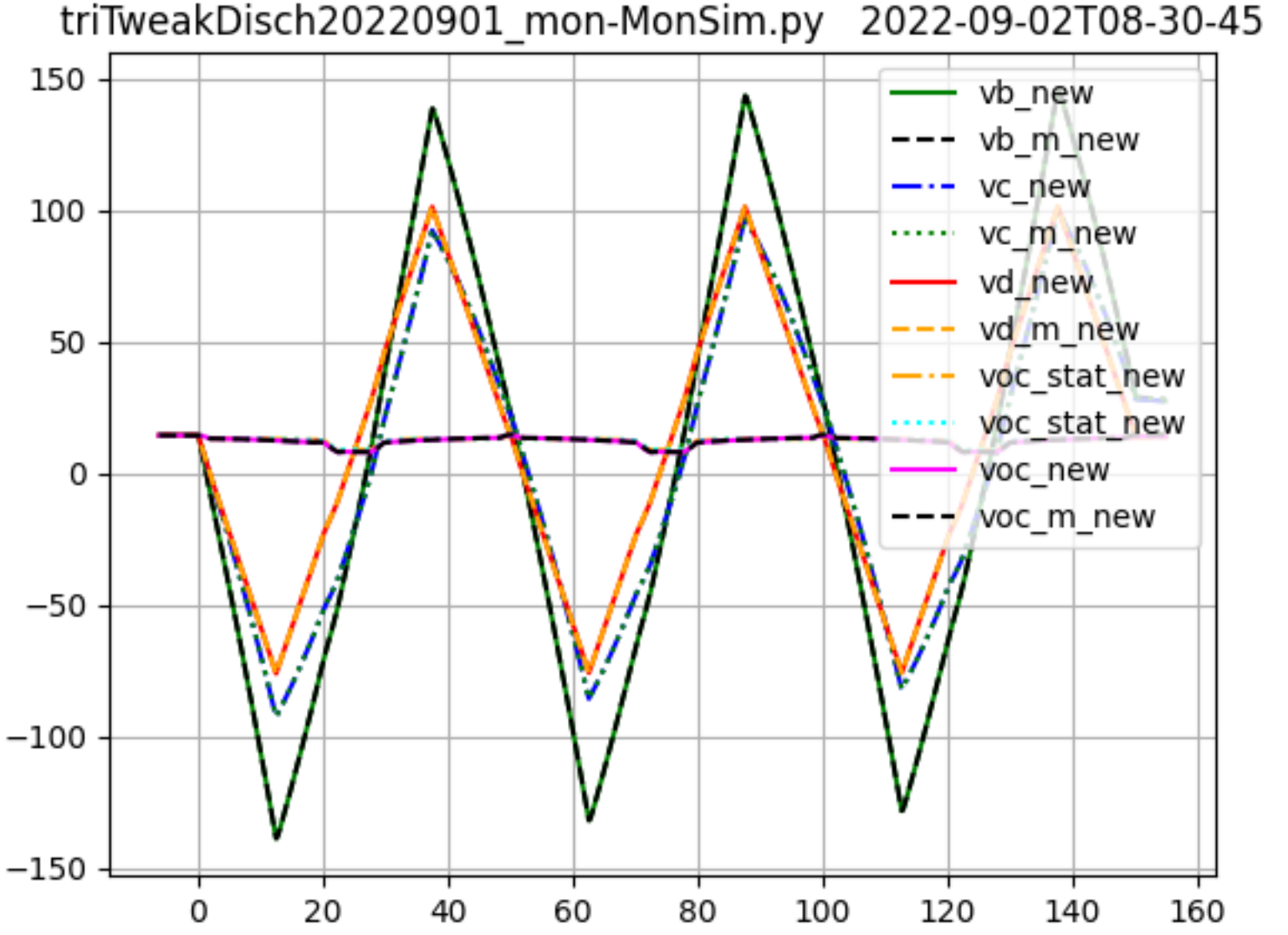
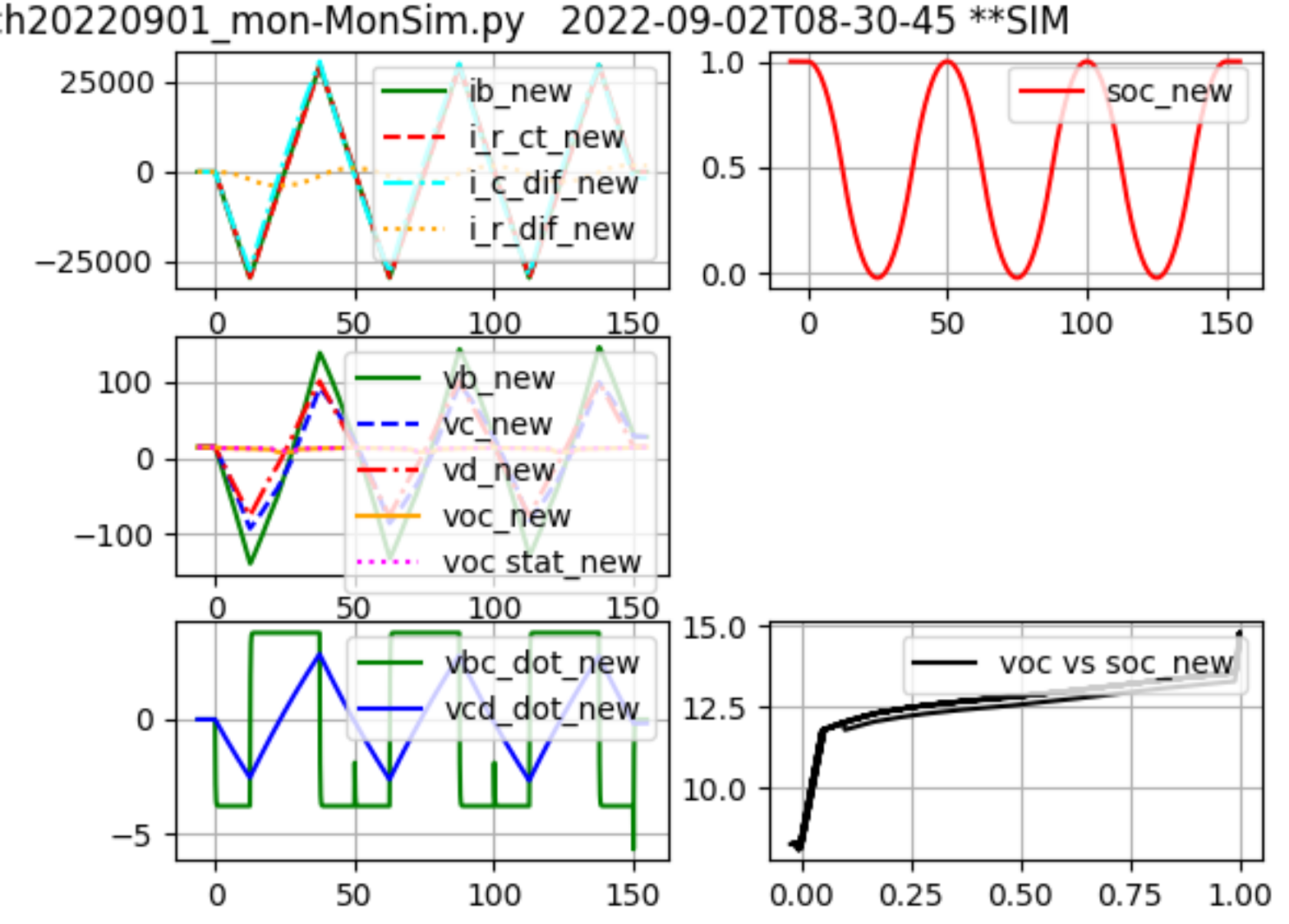
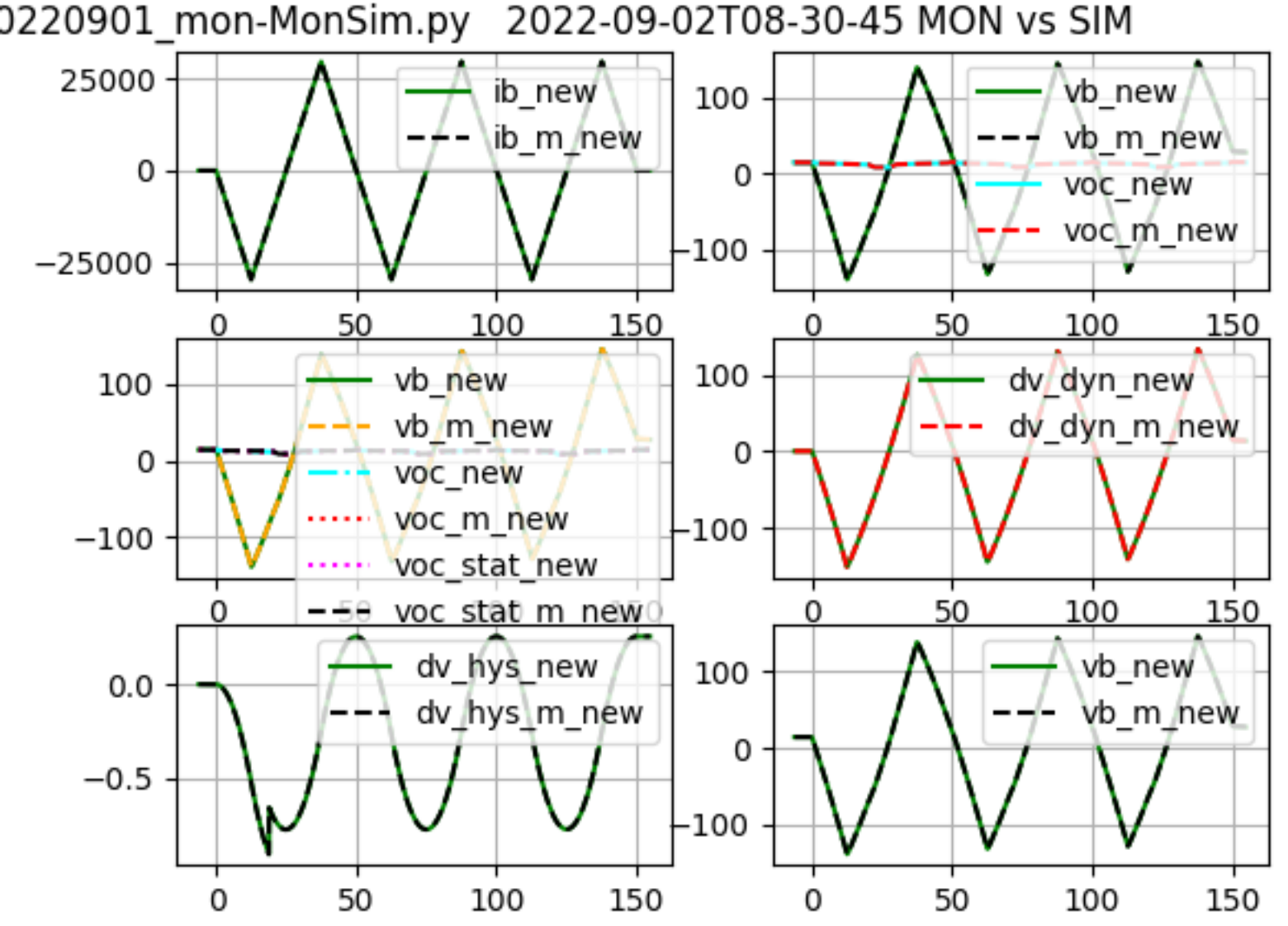
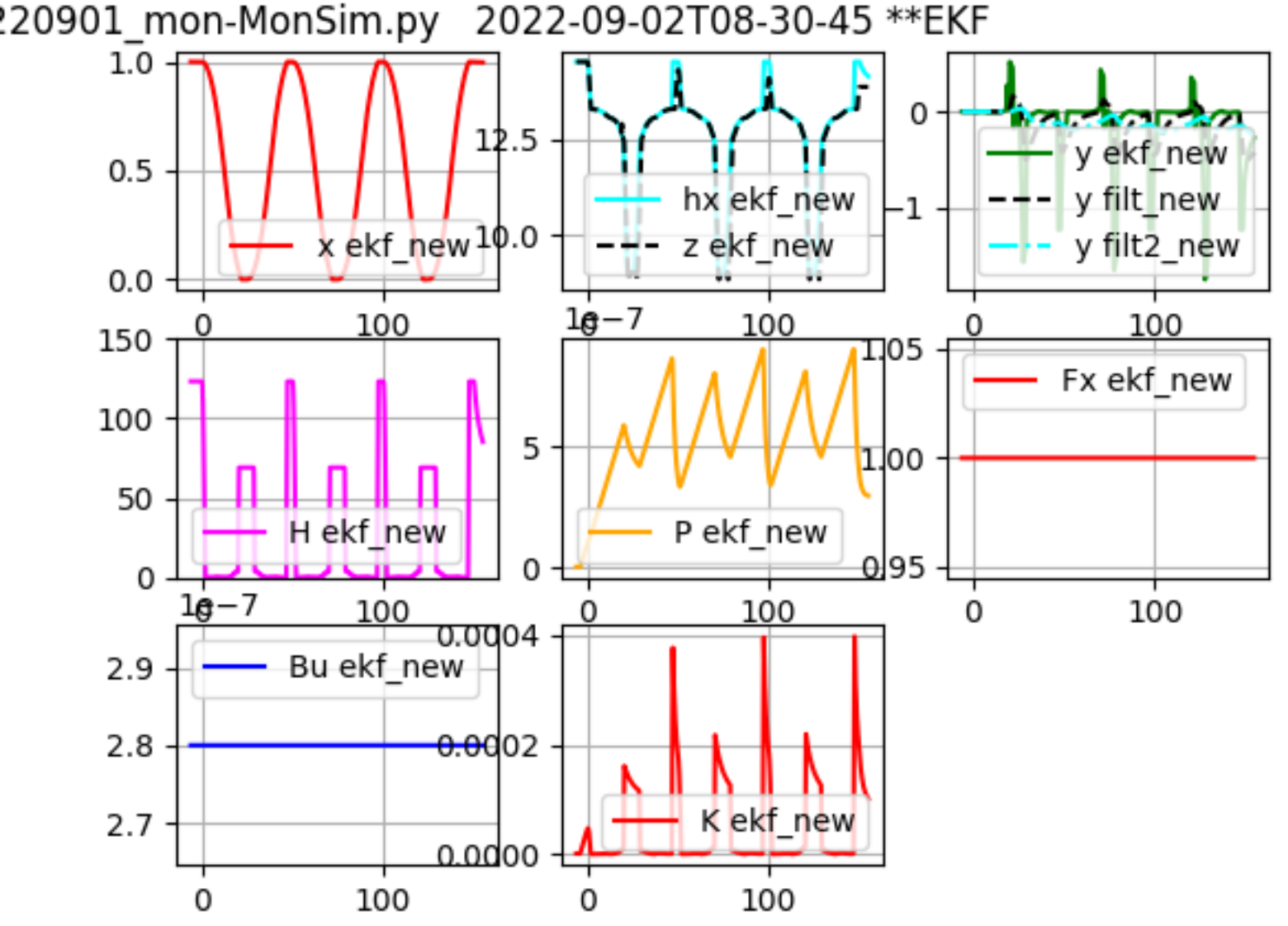
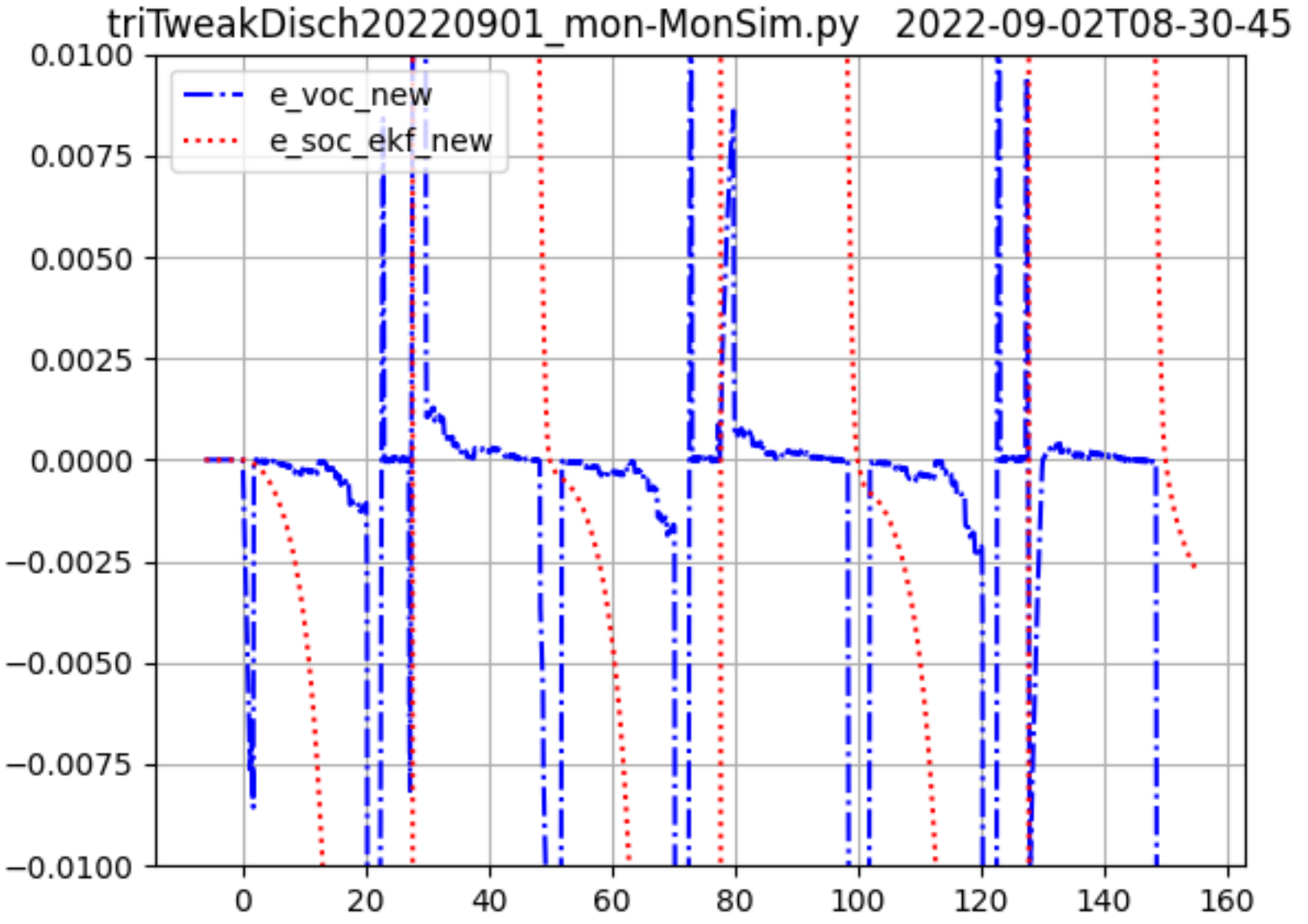

Disch20220901_mon-MonSim.py 2022-09-02T08-30-45
ib_new
ioc_new
i_r_ct_new
i_c_dif_new
i_r_dif_new
soc_new
soc_m_new
vb_new
vb_m_new
vc_new
vc_m_new
vd_new
vd_m_new
voc_stat_new
voc_stat_,_new
voc_new
voc_m_new
vbc_dot_new
vcd_dot_new
SIM voc vs soc_new
MON voc vs soc_new

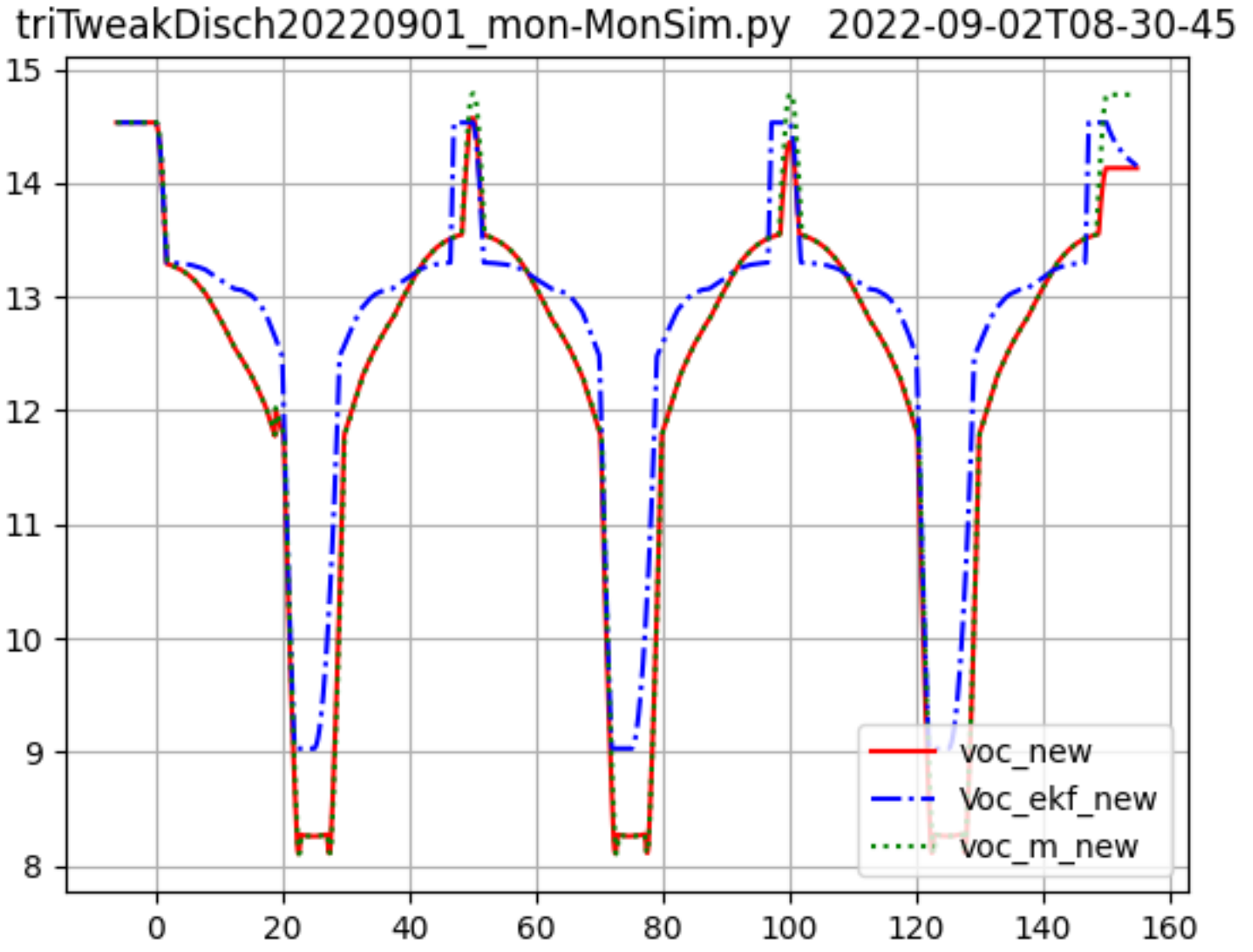

triTweakDisch20220901_mon-MonSim.py 2022-09-02T08-30-45
150
100
50
0
−50
−100
−150
0
20
40
60
80
100
120
140
160
vb_new
vb_m_new
vc_new
vc_m_new
vd_new
vd_m_new
voc_stat_new
voc_stat_new
voc_new
voc_m_new

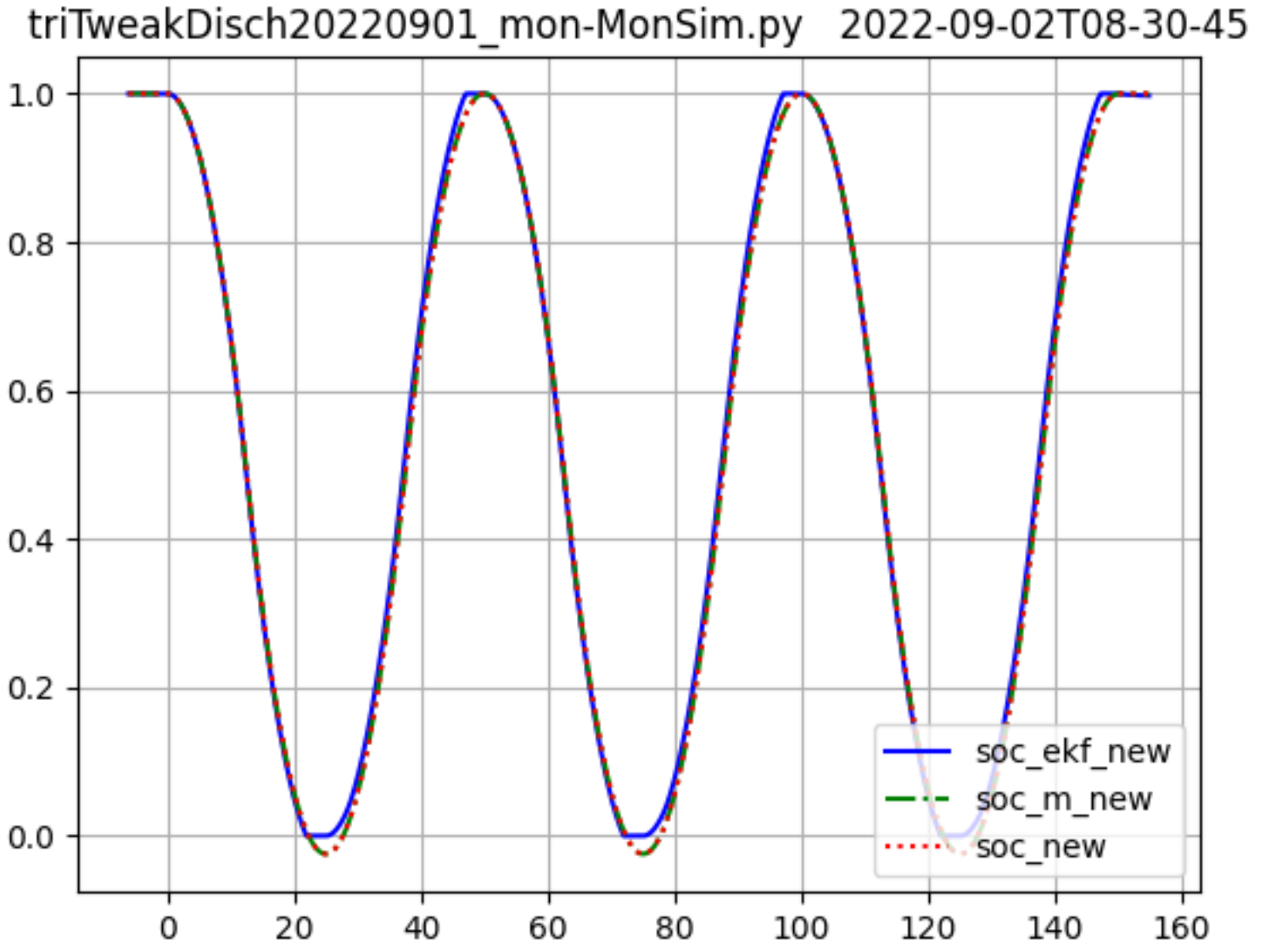

h20220901_mon-MonSim.py 2022-09-02T08-30-45 **SIM
ib_new
i_r_ct_new
i_c_dif_new
i_r_dif_new
soc_new
vb_new
vc_new
vd_new
voc_new
voc stat_new
vbc_dot_new
vcd_dot_new
voc vs soc_new

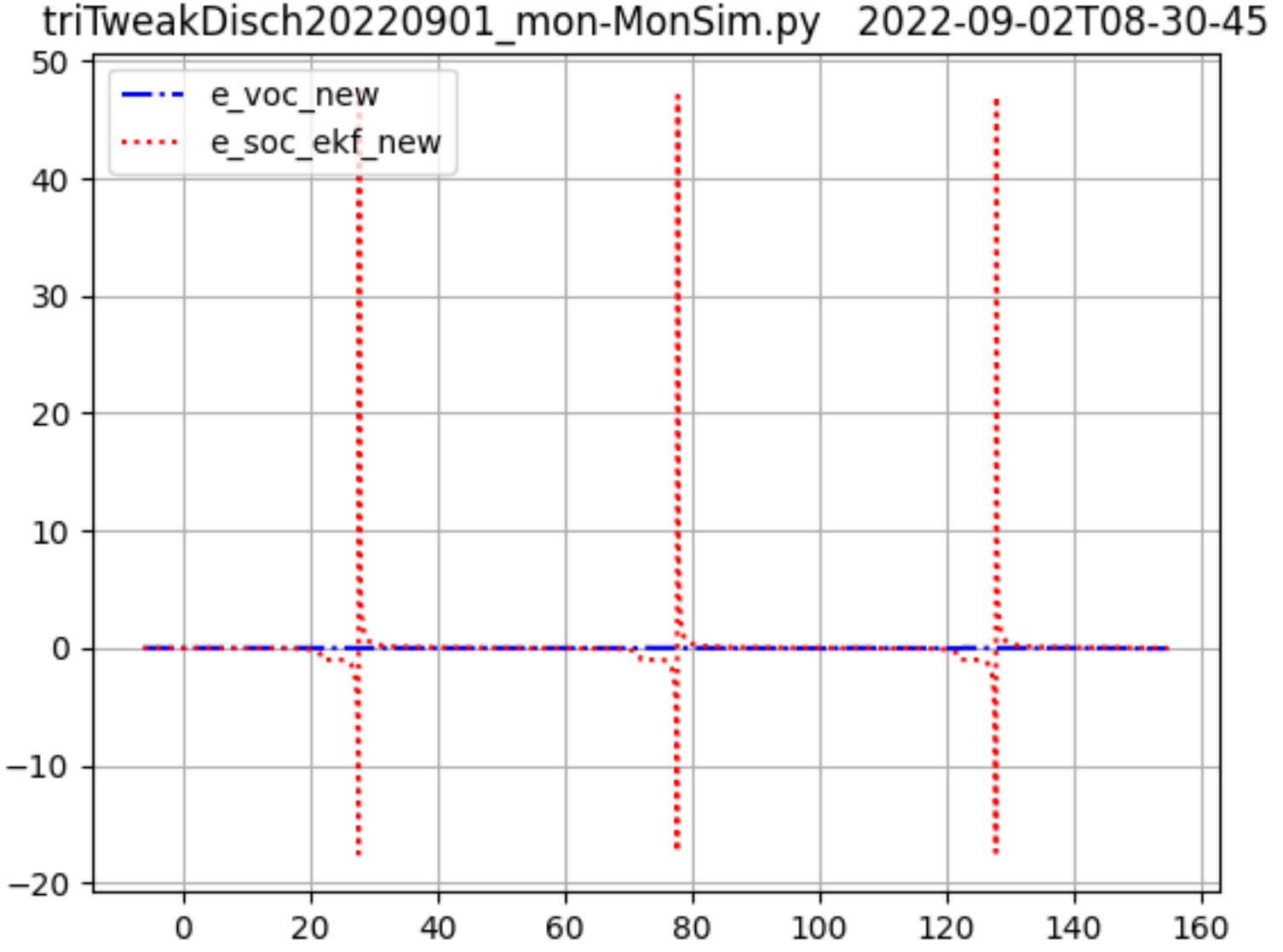

0220901_mon-MonSim.py 2022-09-02T08-30-45 MON vs SIM
ib_new
ib_m_new
vb_new
vb_m_new
voc_new
voc_m_new
vb_new
vb_m_new
voc_new
voc_m_new
voc_stat_new
voc_stat_m_new
dv_dyn_new
dv_dyn_m_new
dv_hys_new
dv_hys_m_new
vb_new
vb_m_new


220901_mon-MonSim.py 2022-09-02T08-30-45 **EKF
x ekf_new
hx ekf_new
z ekf_new
y ekf_new
y filt_new
y filt2_new
H ekf_new
P ekf_new
Fx ekf_new
Bu ekf_new
K ekf_new


triTweakDisch20220901_mon-MonSim.py 2022-09-02T08-30-45
e_voc_new
e_soc_ekf_new
0.0100
0.0075
0.0050
0.0025
0.0000
−0.0025
−0.0050
−0.0075
−0.0100
0
20
40
60
80
100
120
140
160


triTweakDisch20220901_mon-MonSim.py 2022-09-02T08-30-45
15
14
13
12
11
10
9
8
0
20
40
60
80
100
120
140
160
voc_new
Voc_ekf_new
voc_m_new


triTweakDisch20220901_mon-MonSim.py 2022-09-02T08-30-45
1.0
0.8
0.6
0.4
0.2
0.0
0
20
40
60
80
100
120
140
160
soc_ekf_new
soc_m_new
soc_new


triTweakDisch20220901_mon-MonSim.py 2022-09-02T08-30-45
e_voc_new
e_soc_ekf_new
50
40
30
20
10
0
−10
−20
0
20
40
60
80
100
120
140
160