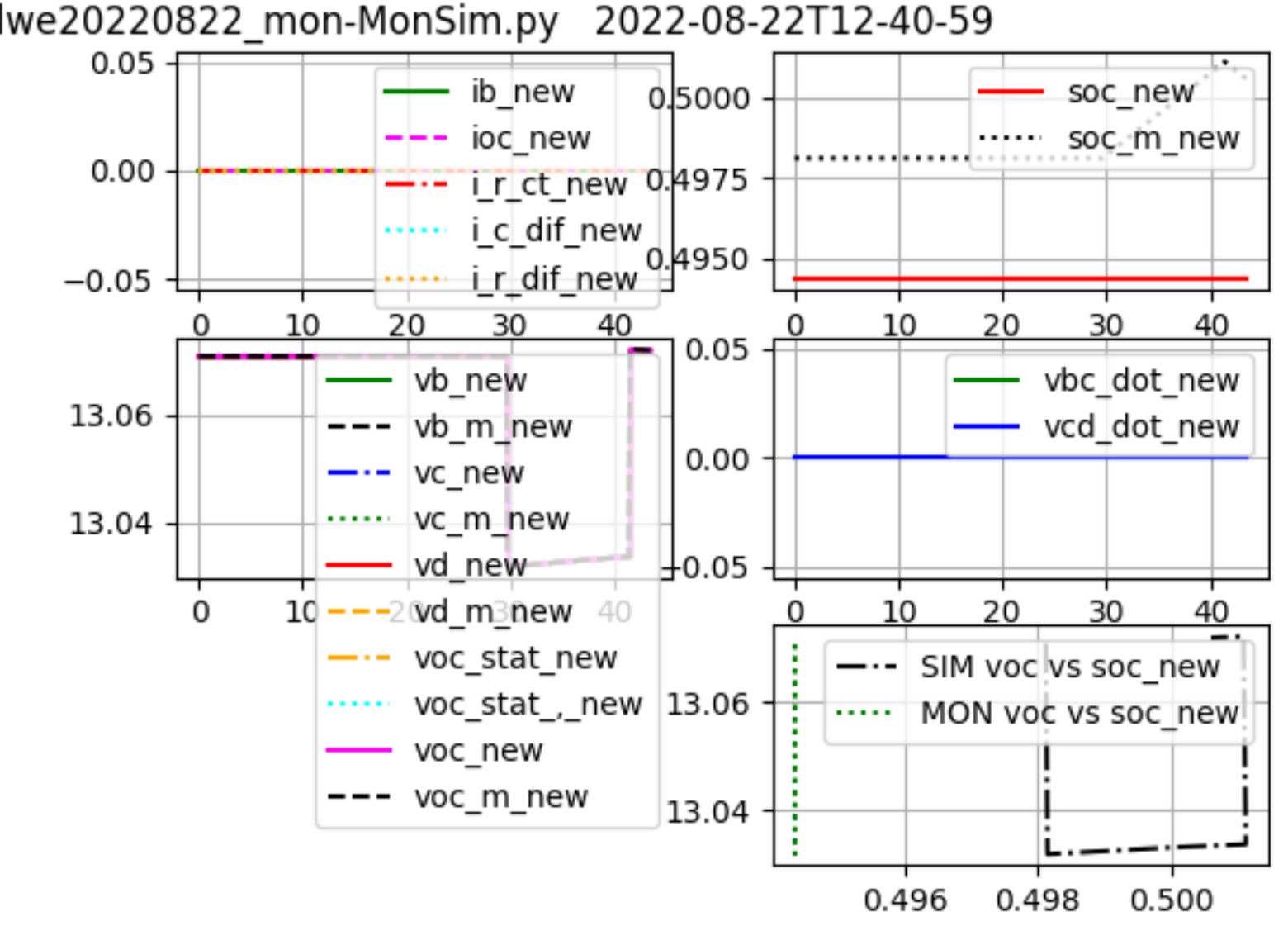
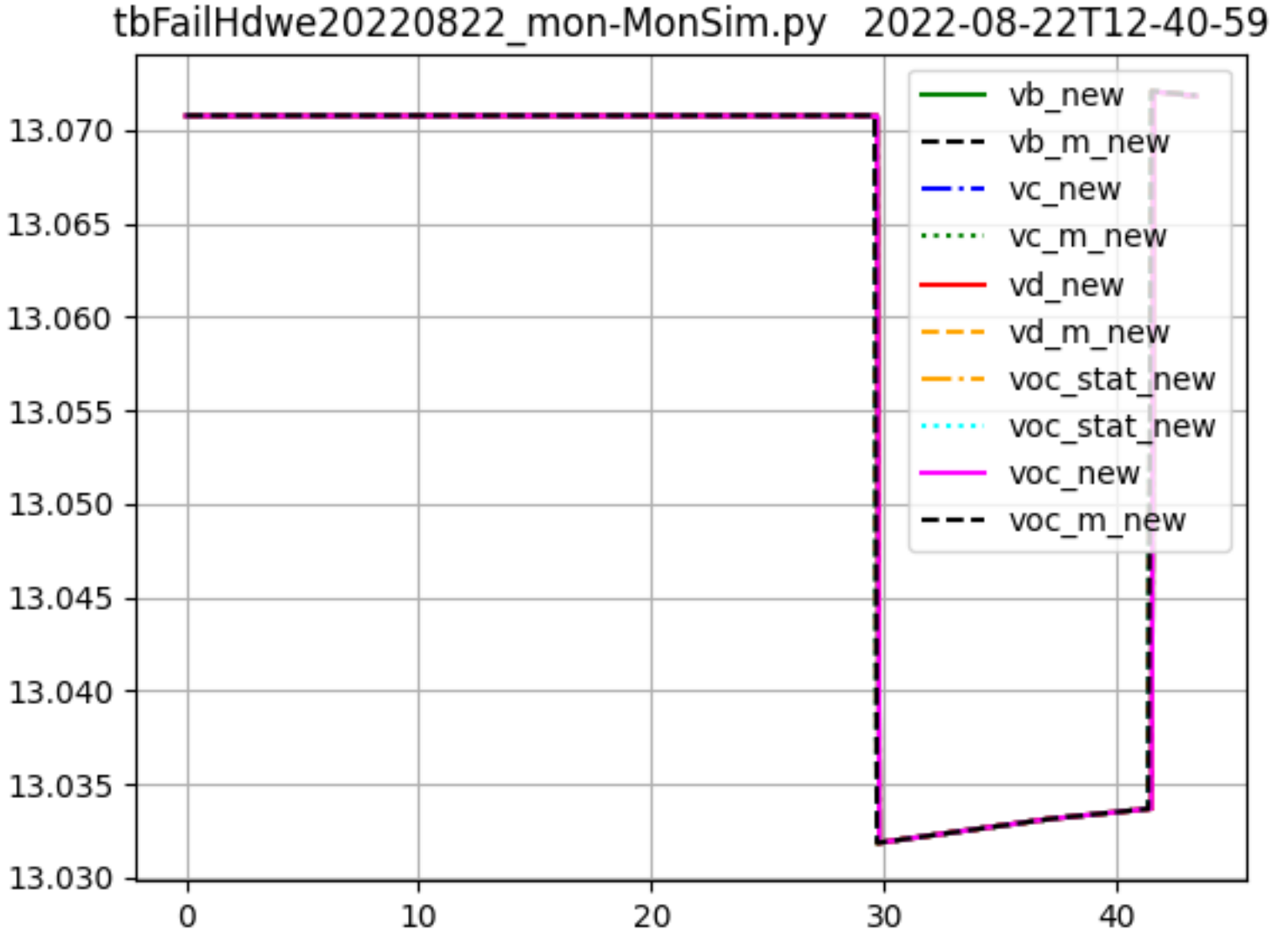
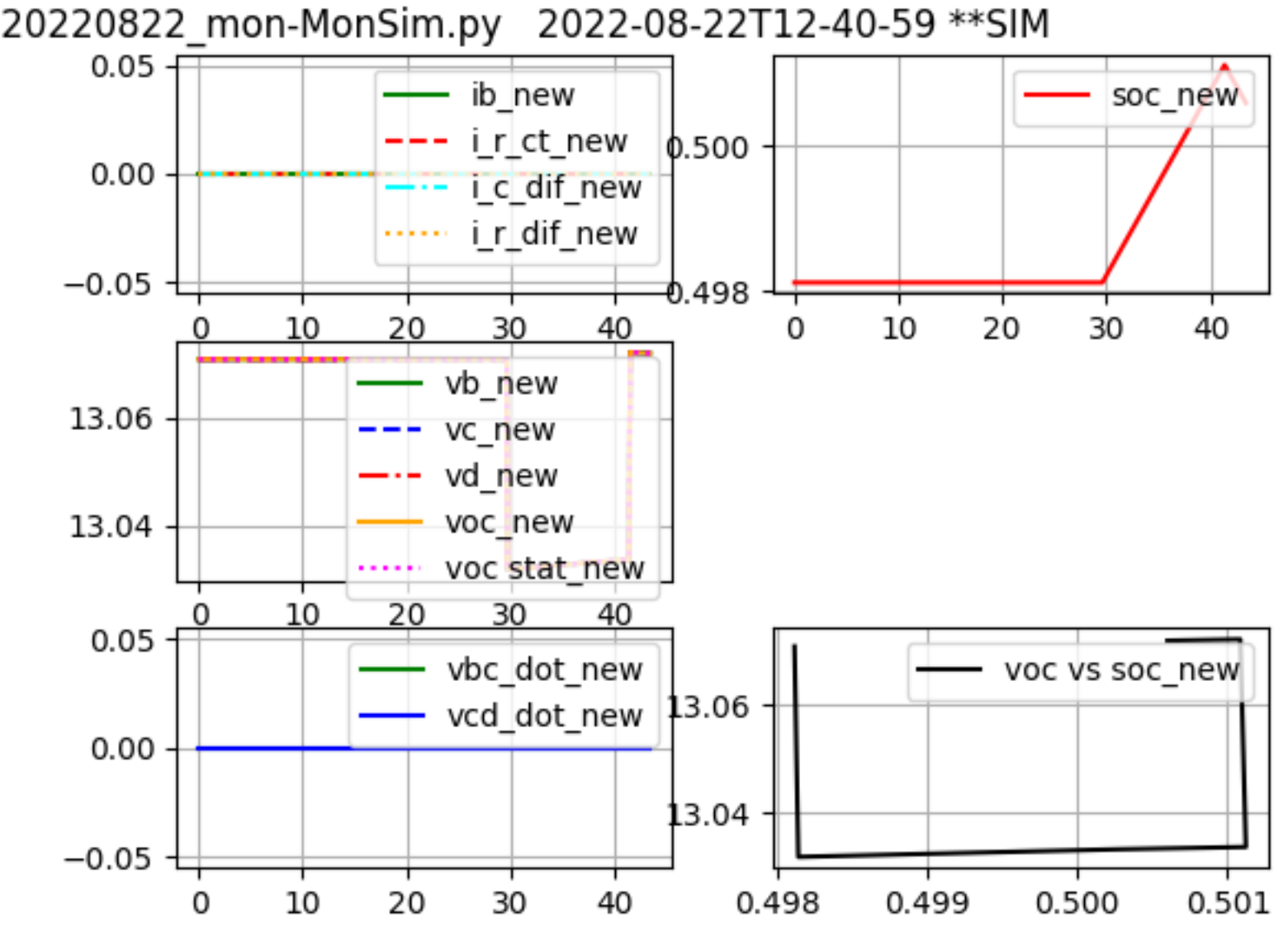
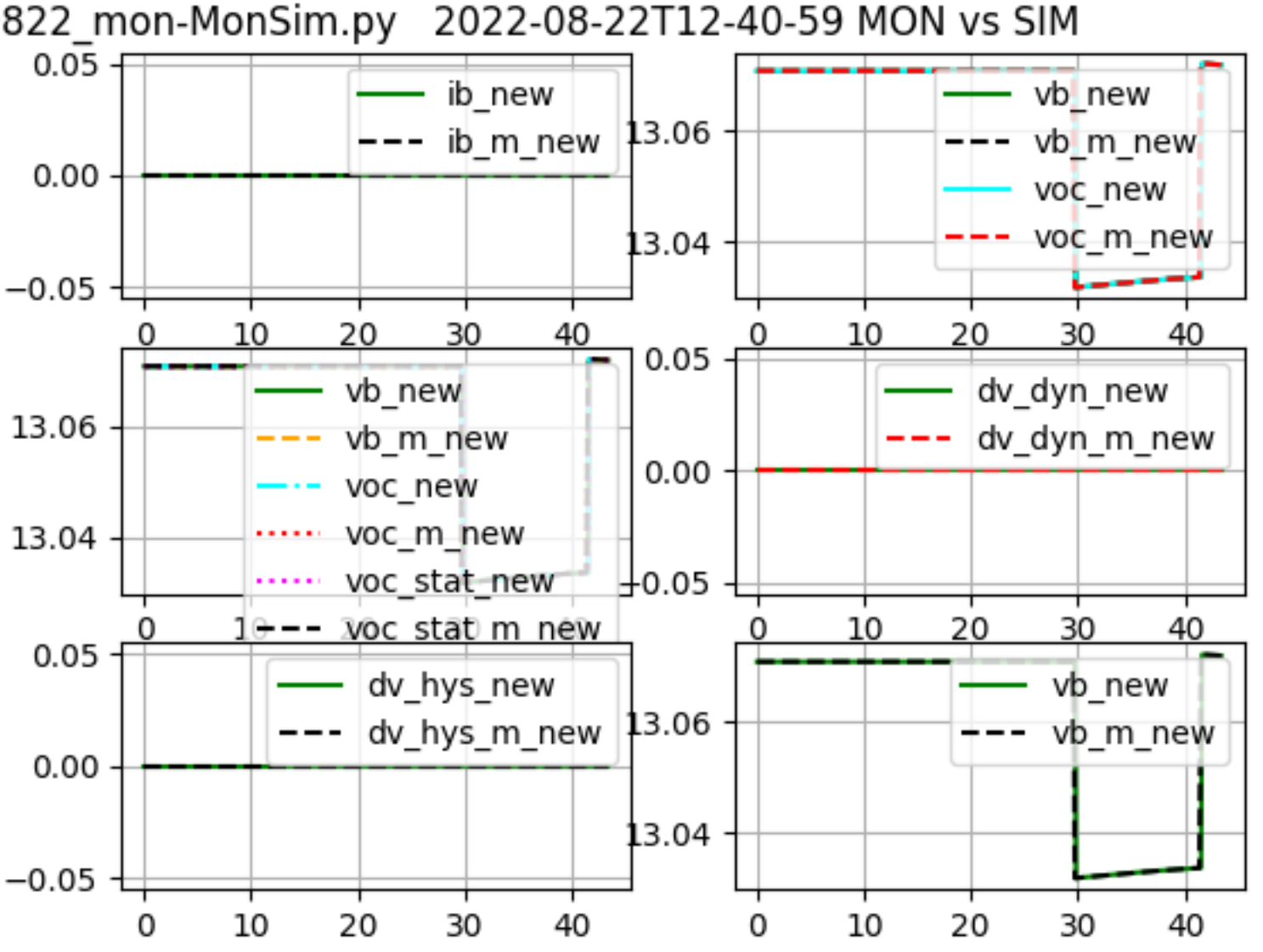
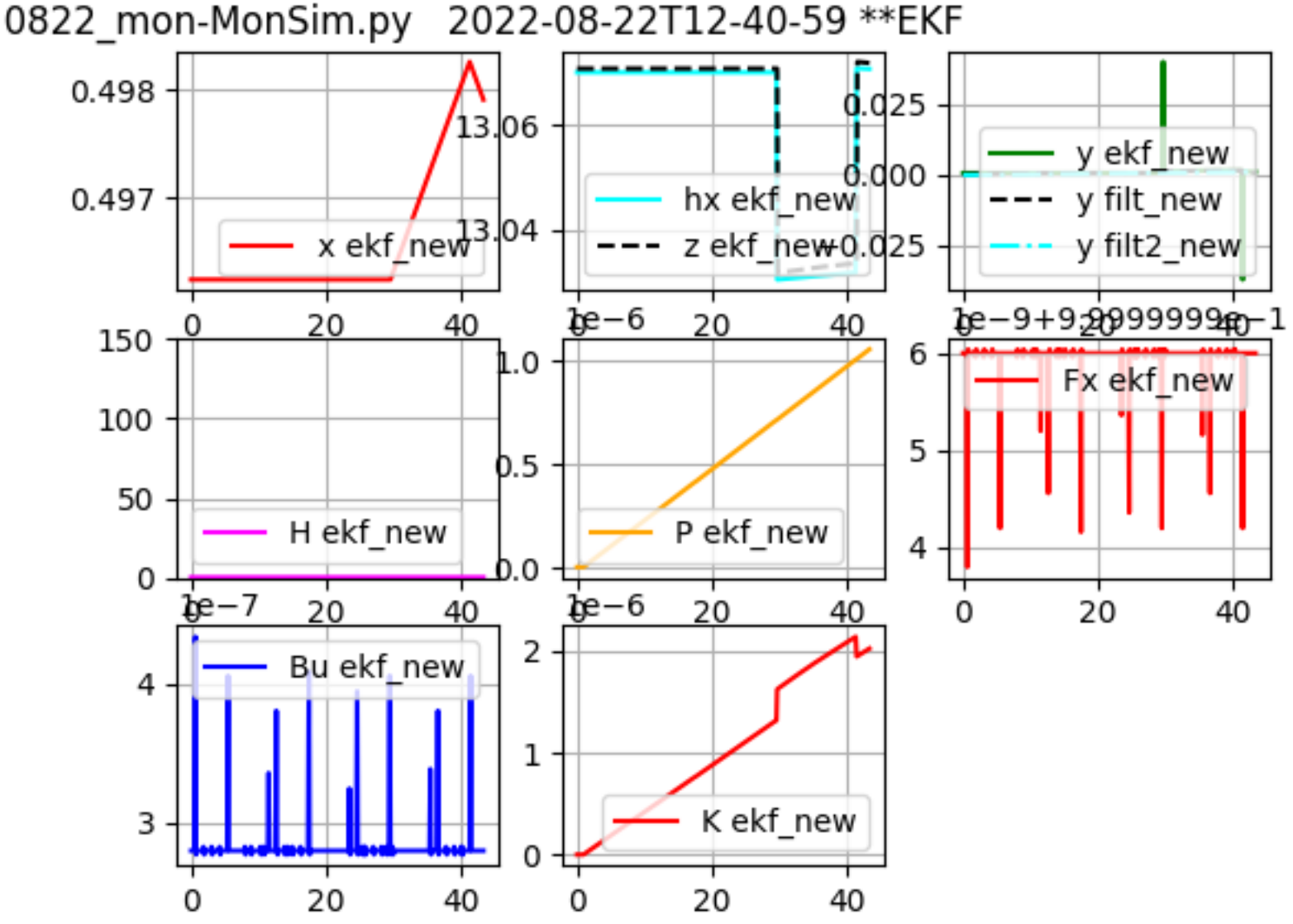
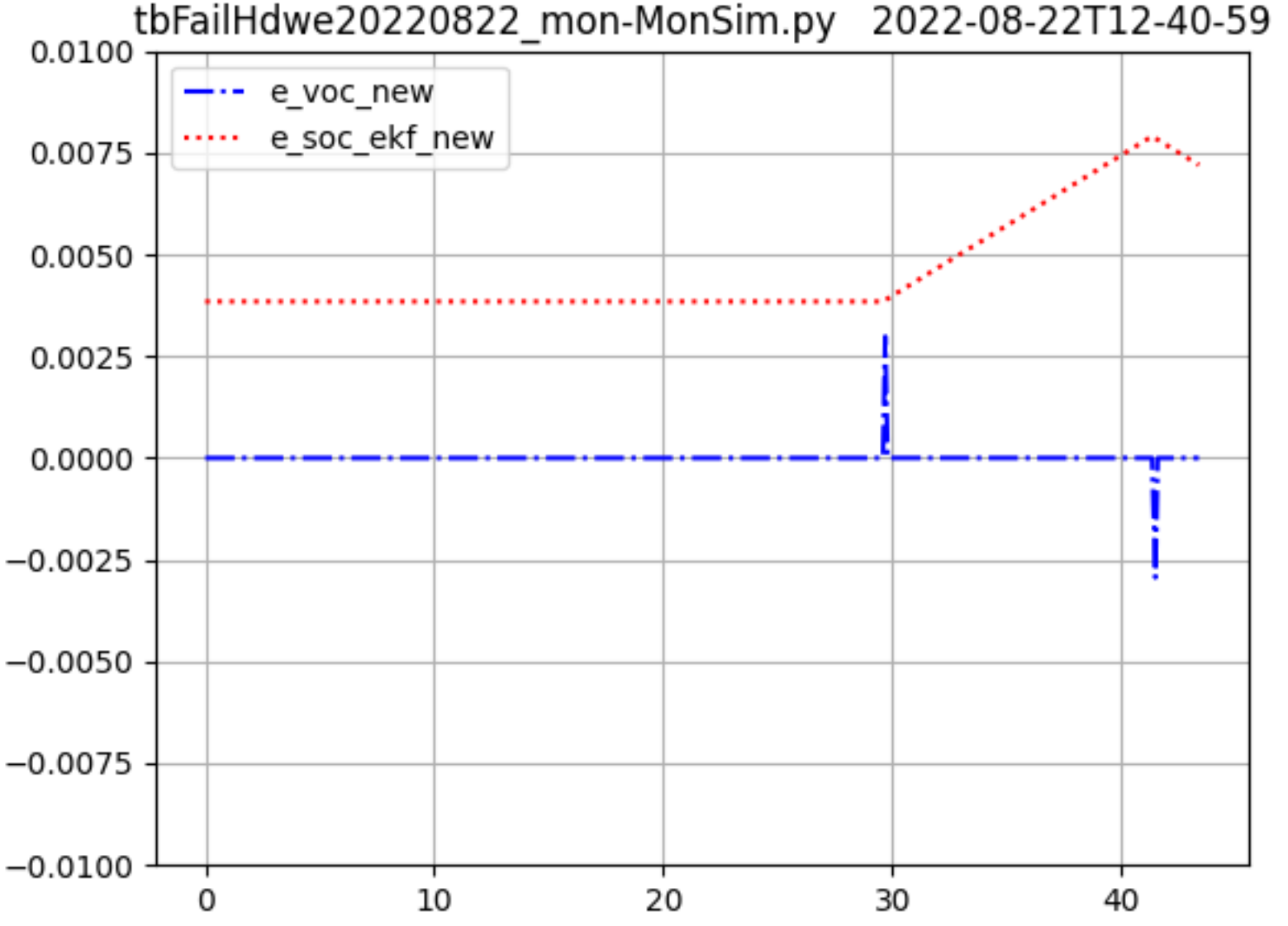

lwe20220822_mon-MonSim.py 2022-08-22T12-40-59
ib_new
ioc_new
i_r_ct_new
i_c_dif_new
i_r_dif_new
soc_new
soc_m_new
vb_new
vb_m_new
vc_new
vc_m_new
vd_new
vd_m_new
voc_stat_new
voc_stat_,_new
voc_new
voc_m_new
vbc_dot_new
vcd_dot_new
SIM voc vs soc_new
MON voc vs soc_new

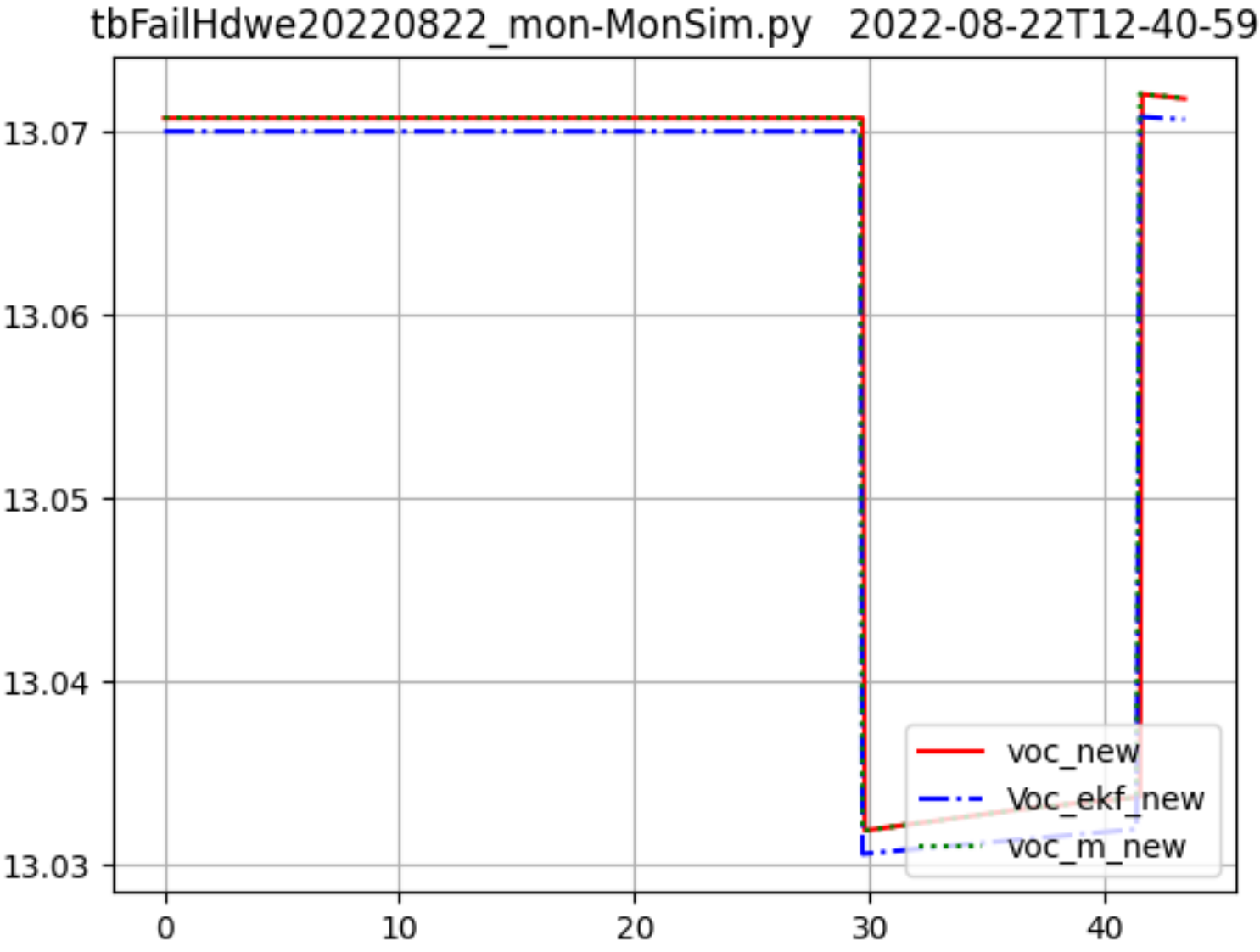

tbFailHdwe20220822_mon-MonSim.py 2022-08-22T12-40-59
13.070
13.065
13.060
13.055
13.050
13.045
13.040
13.035
13.030
0
10
20
30
40
vb_new
vb_m_new
vc_new
vc_m_new
vd_new
vd_m_new
voc_stat_new
voc_stat_new
voc_new
voc_m_new

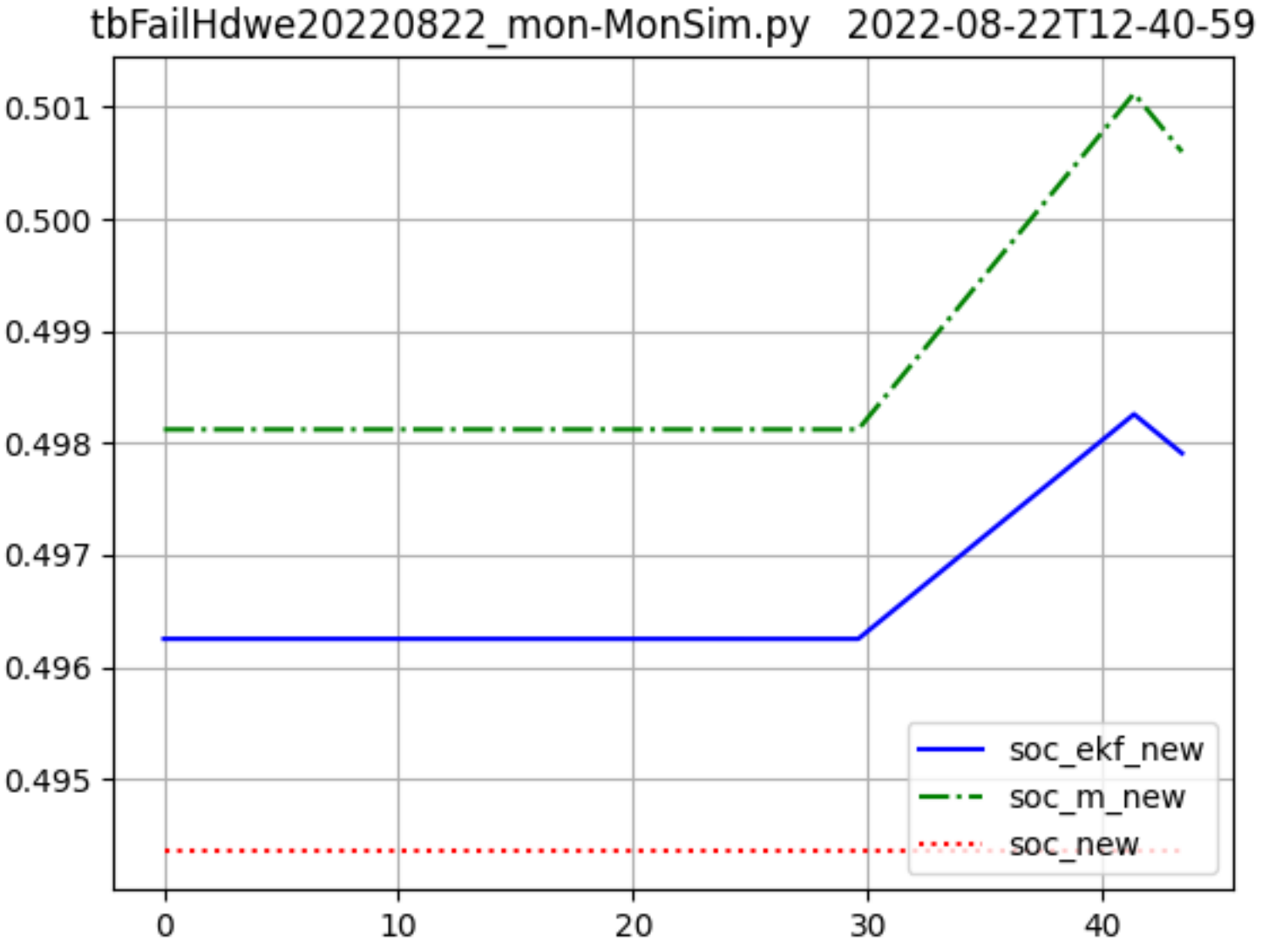

20220822_mon-MonSim.py 2022-08-22T12-40-59 **SIM
ib_new
i_r_ct_new
i_c_dif_new
i_r_dif_new
soc_new
vb_new
vc_new
vd_new
voc_new
voc stat_new
vbc_dot_new
vcd_dot_new
voc vs soc_new

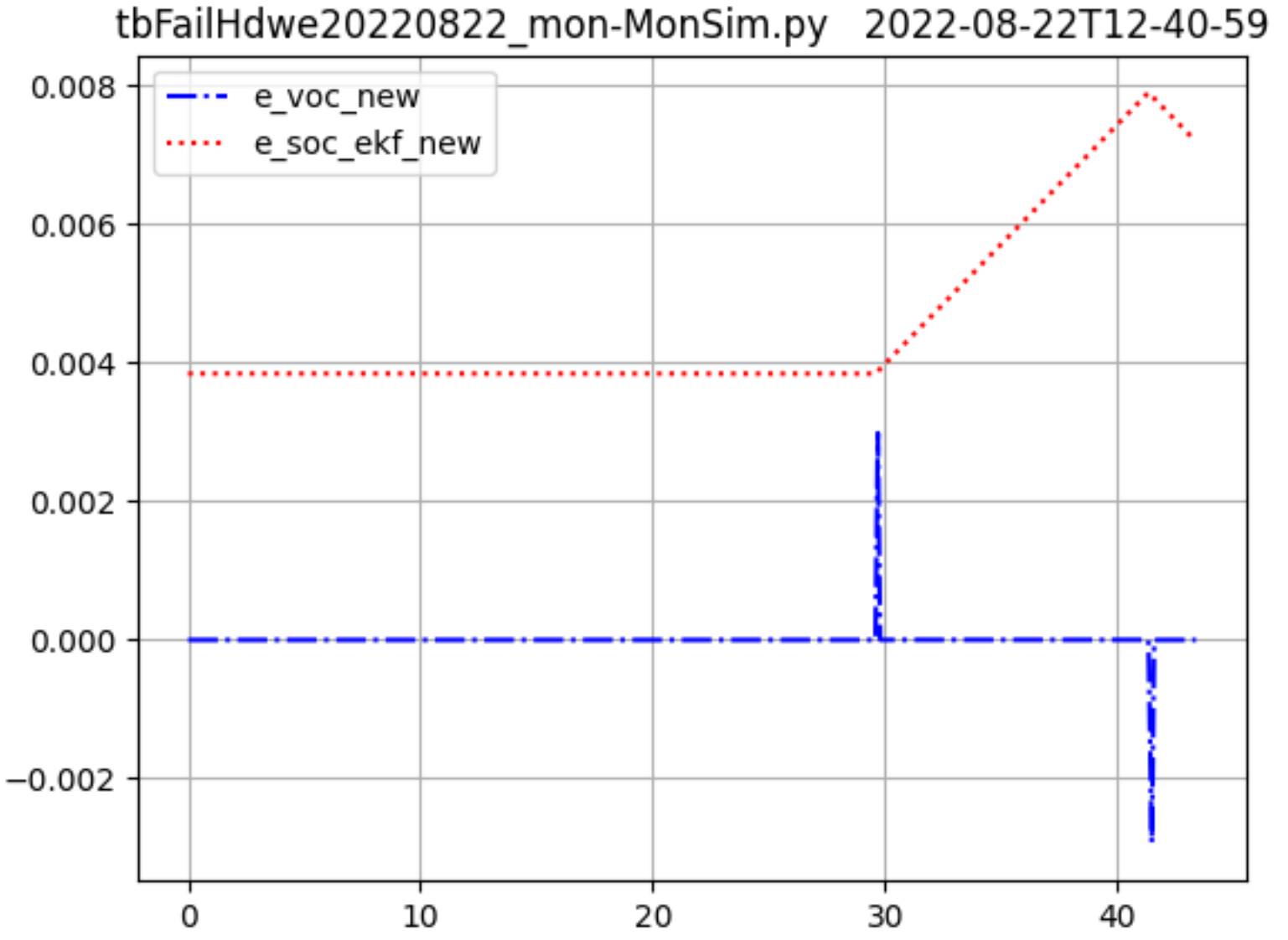

220822_mon-MonSim.py 2022-08-22T12-40-59 MON vs SIM
ib_new
ib_m_new
vb_new
vb_m_new
voc_new
voc_m_new
vb_new
vb_m_new
voc_new
voc_m_new
voc_stat_new
voc_stat_m_new
dv_dyn_new
dv_dyn_m_new
dv_hys_new
dv_hys_m_new
vb_new
vb_m_new


0822_mon-MonSim.py 2022-08-22T12-40-59 **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


tbFailHdwe20220822_mon-MonSim.py 2022-08-22T12-40-59
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
10
20
30
40


tbFailHdwe20220822_mon-MonSim.py 2022-08-22T12-40-59
13.07
13.06
13.05
13.04
13.03
0
10
20
30
40
voc_new
Voc_ekf_new
voc_m_new


tbFailHdwe20220822_mon-MonSim.py 2022-08-22T12-40-59
0.501
0.500
0.499
0.498
0.497
0.496
0.495
0
10
20
30
40
soc_ekf_new
soc_m_new
soc_new


tbFailHdwe20220822_mon-MonSim.py 2022-08-22T12-40-59
e_voc_new
e_soc_ekf_new
0.008
0.006
0.004
0.002
0.000
−0.002
0
10
20
30
40