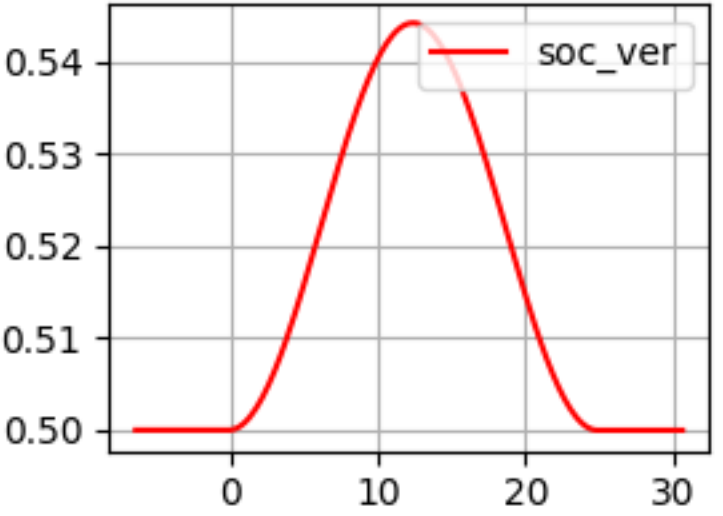
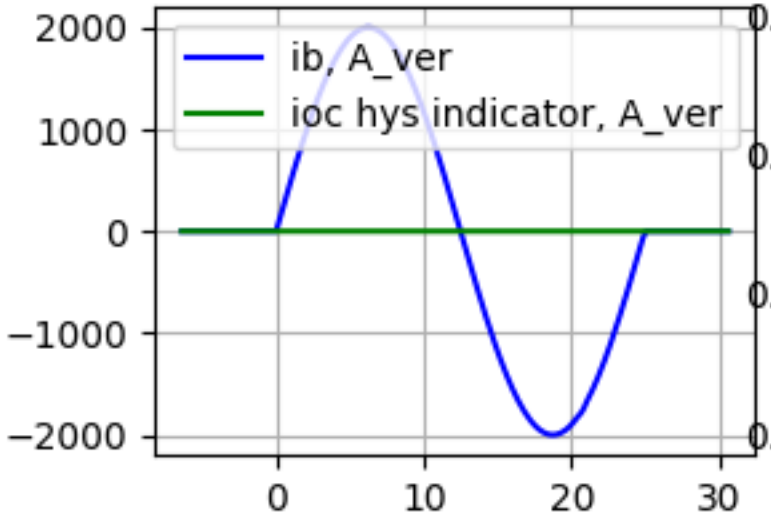
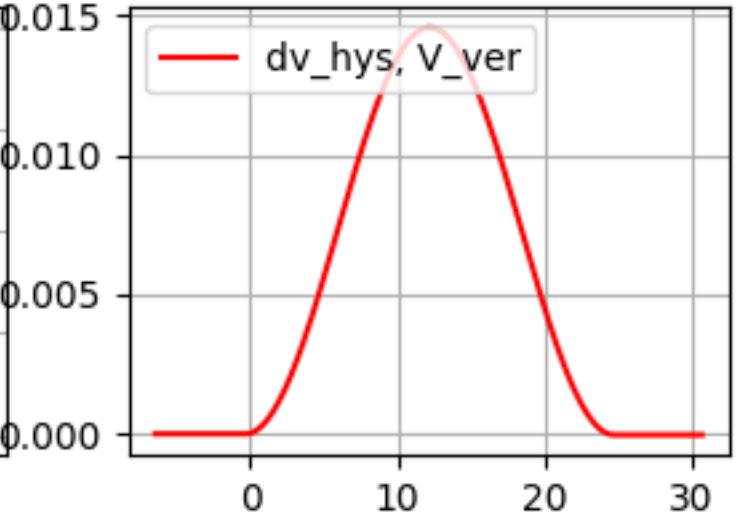
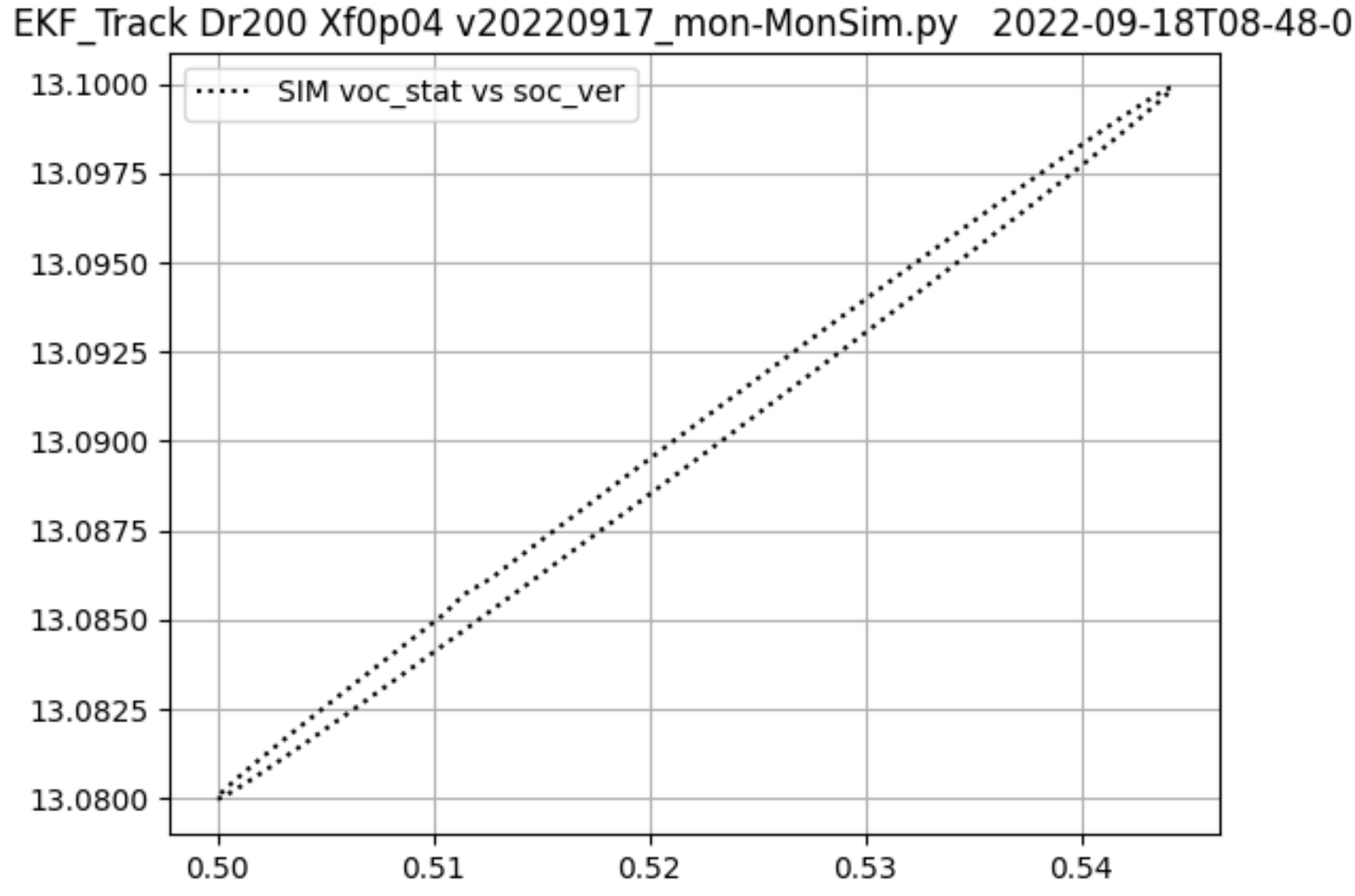
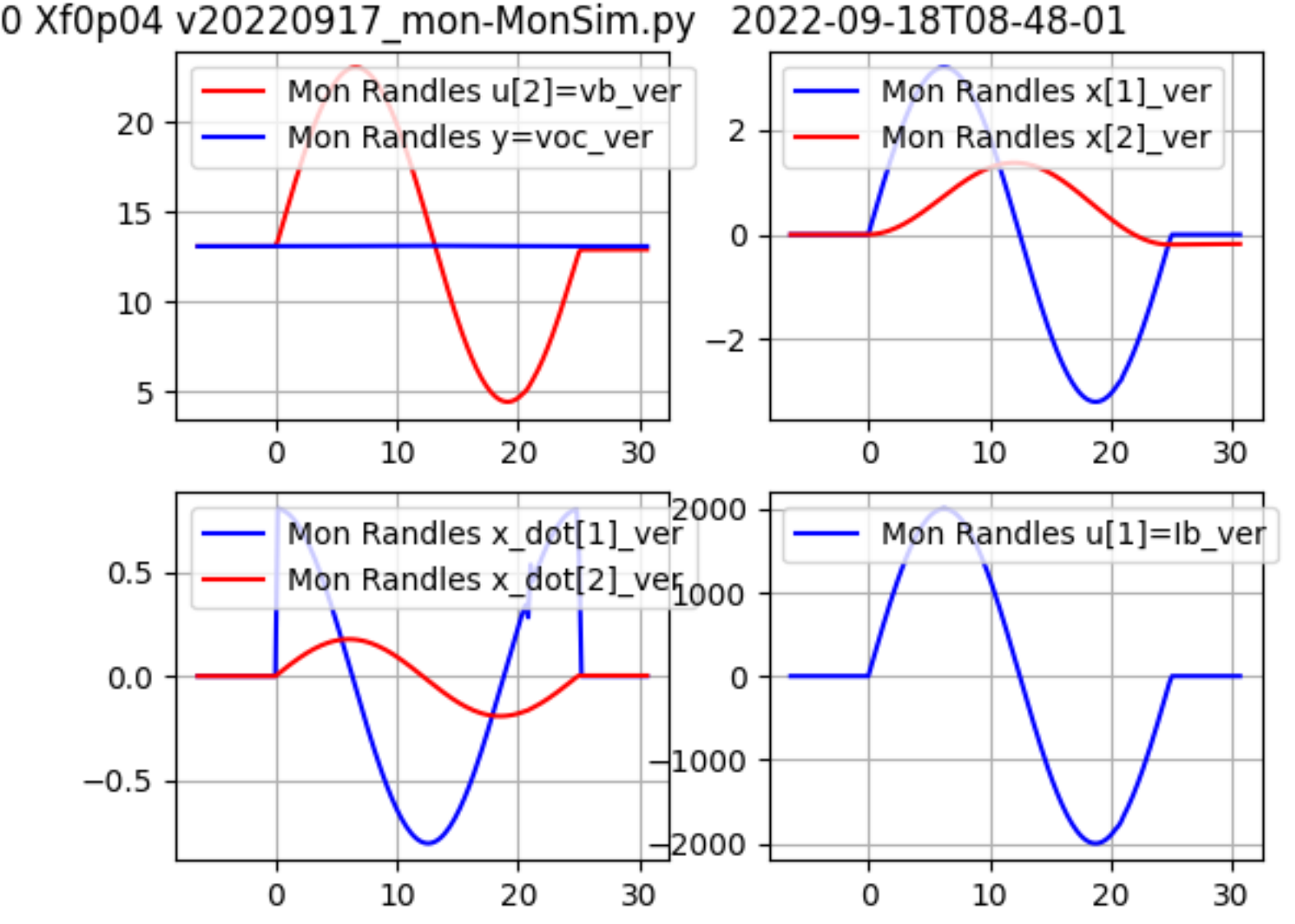
0 Xf0p04 v20220917_mon-MonSim.py 2022-09-18T08-48-01

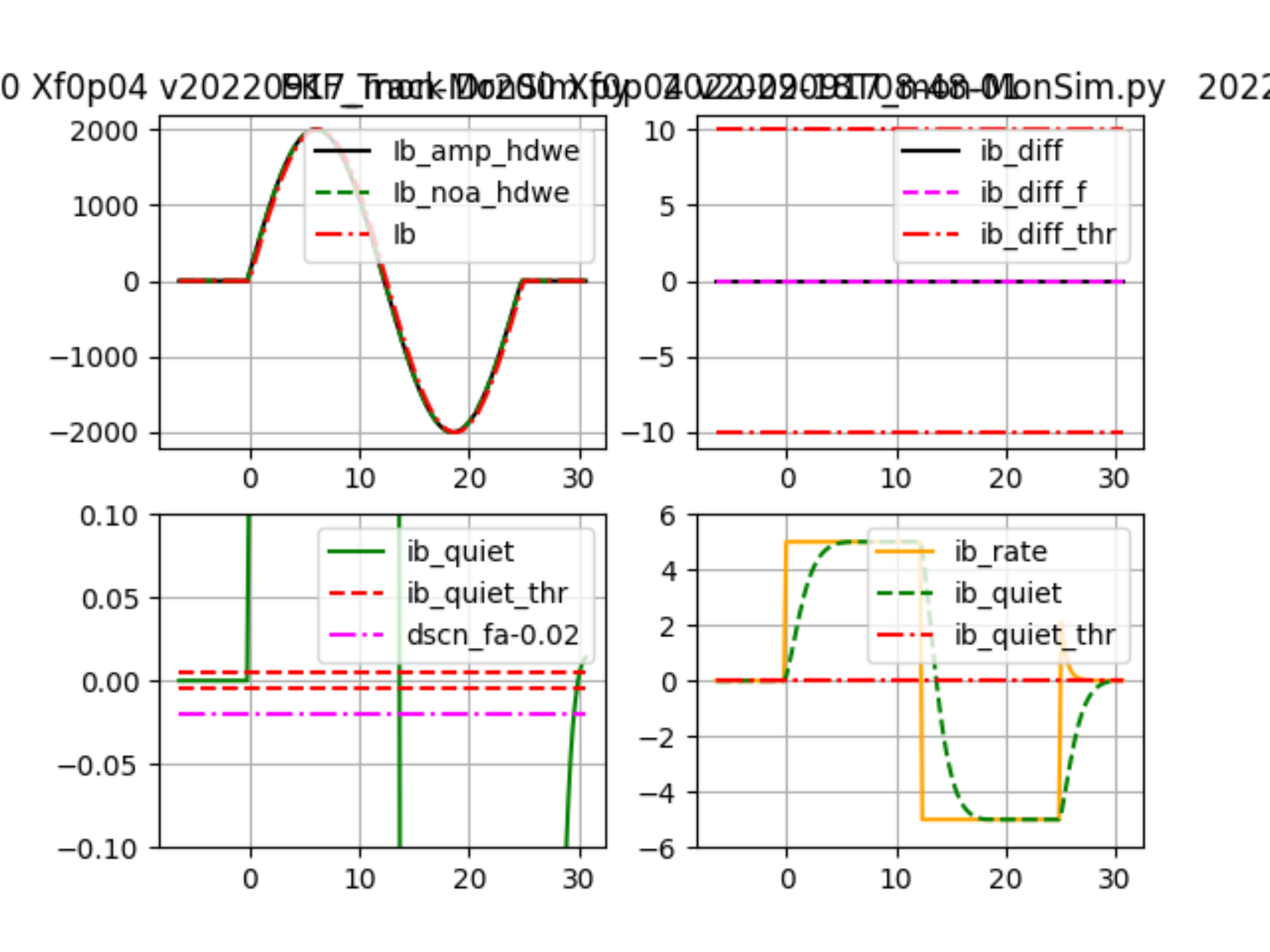


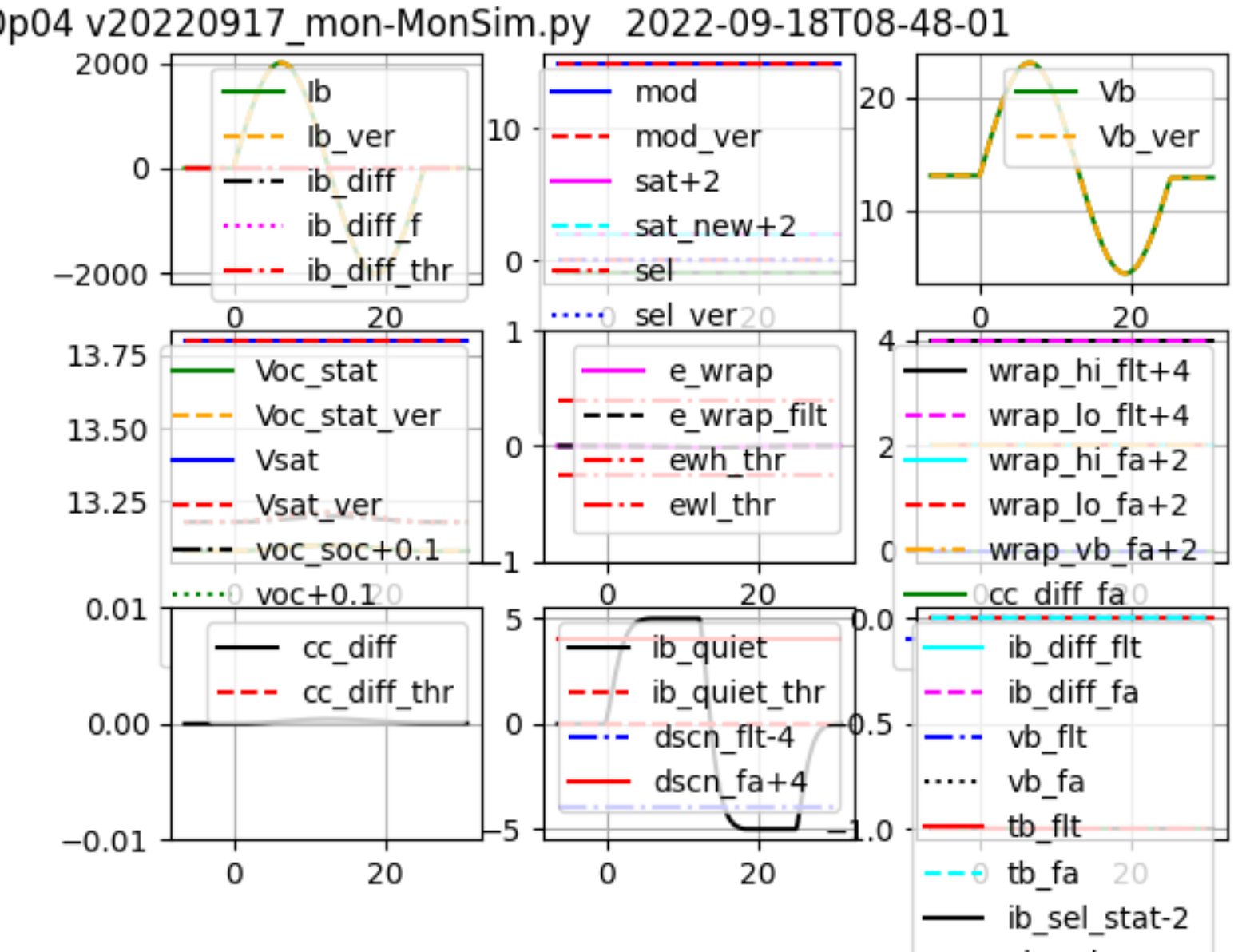


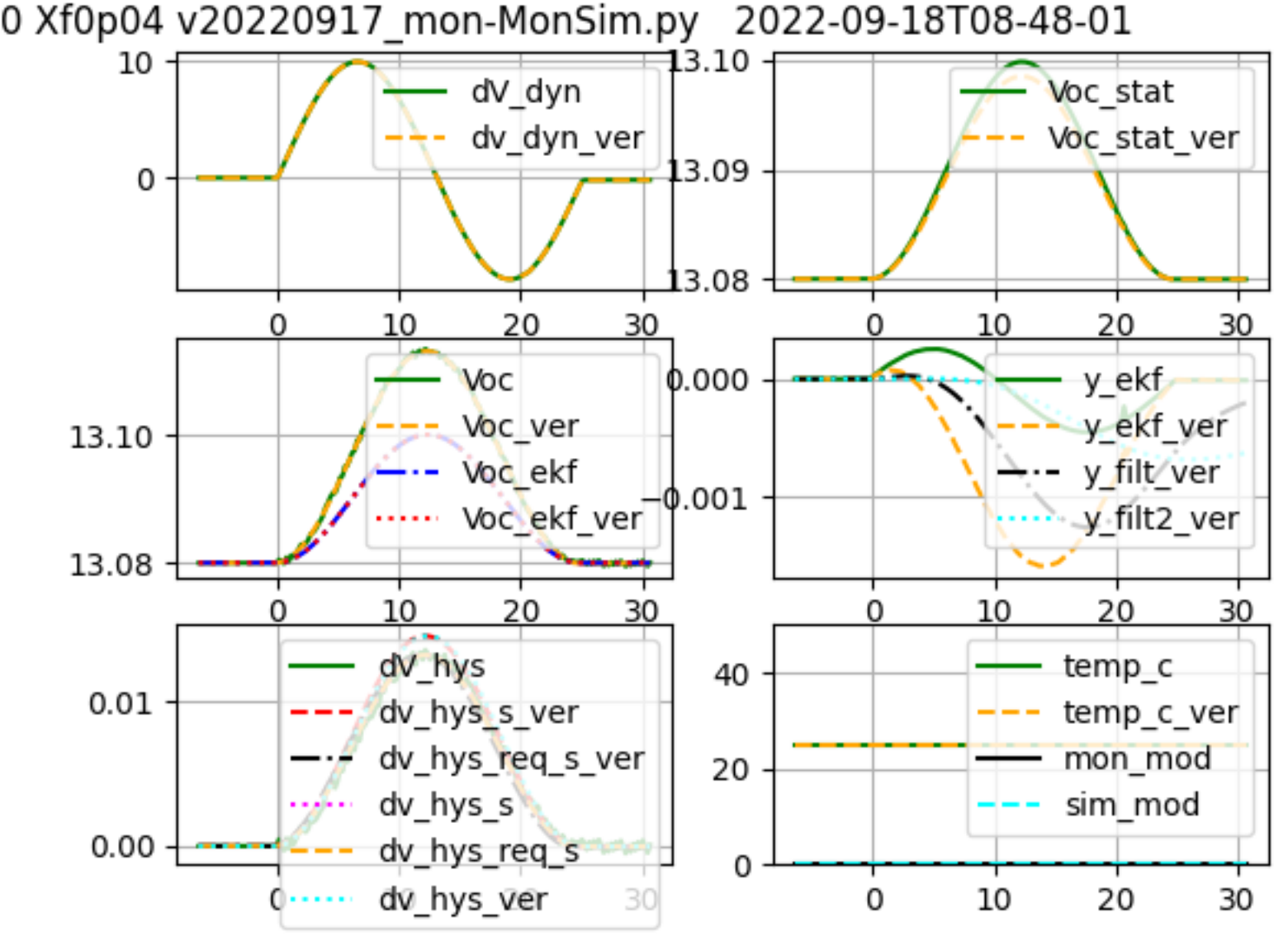



EKF_Track Dr200 Xf0p04 v20220917_mon-MonSim.py 2022-09-18T08-48-0
SIM voc_stat vs soc_ver
13.1000
13.0975
13.0950
13.0925
13.0900
13.0875
13.0850
13.0825
13.0800
0.50
0.51
0.52
0.53
0.54

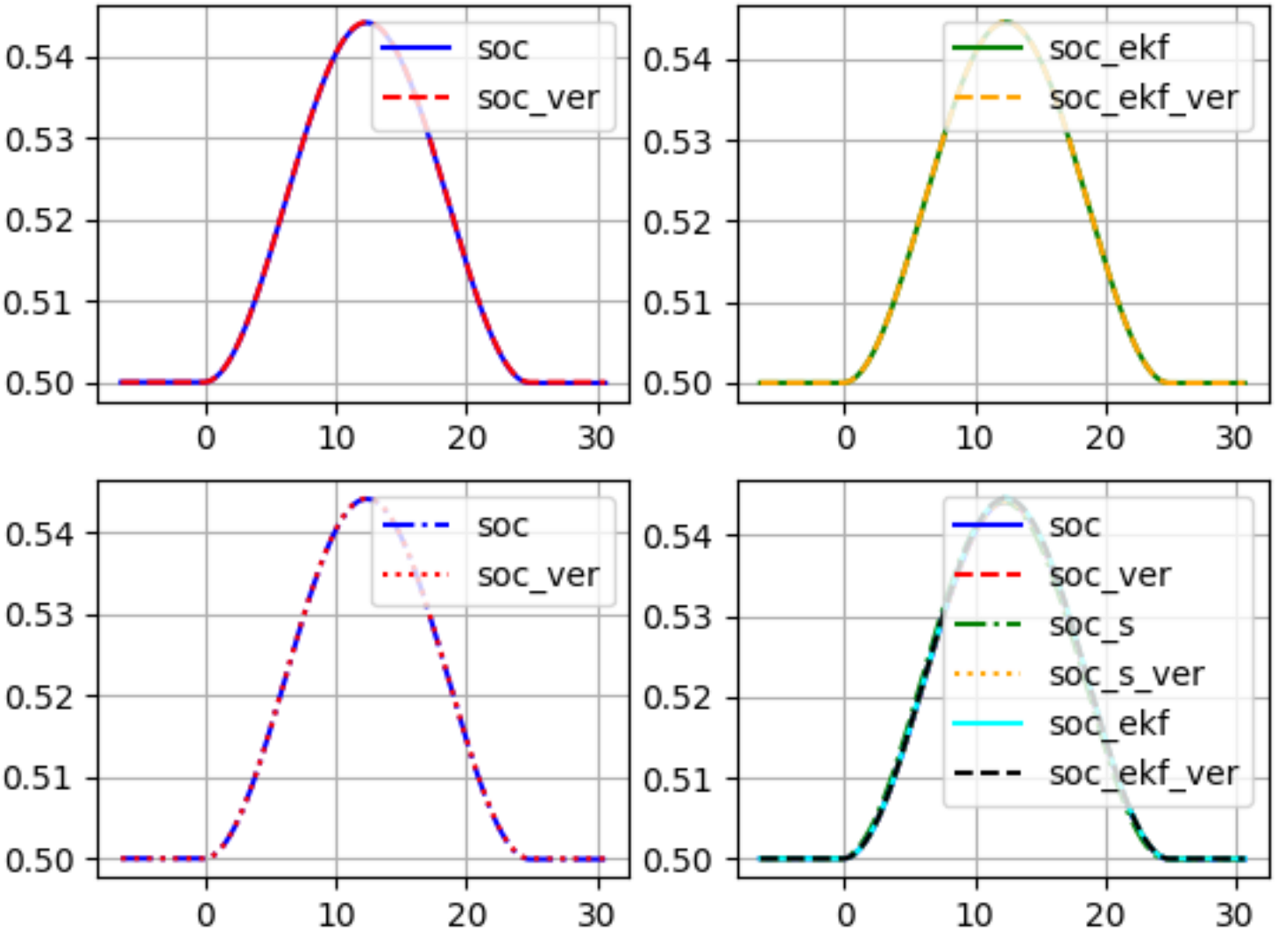

0 Xf0p04 v20220917_mon-MonSim.py 2022-09-18T08-48-01
Mon Randles u[2]=vb_ver
Mon Randles y=voc_ver
Mon Randles x[1]_ver
Mon Randles x[2]_ver
Mon Randles x_dot[1]_ver
Mon Randles x_dot[2]_ver
Mon Randles u[1]=Ib_ver

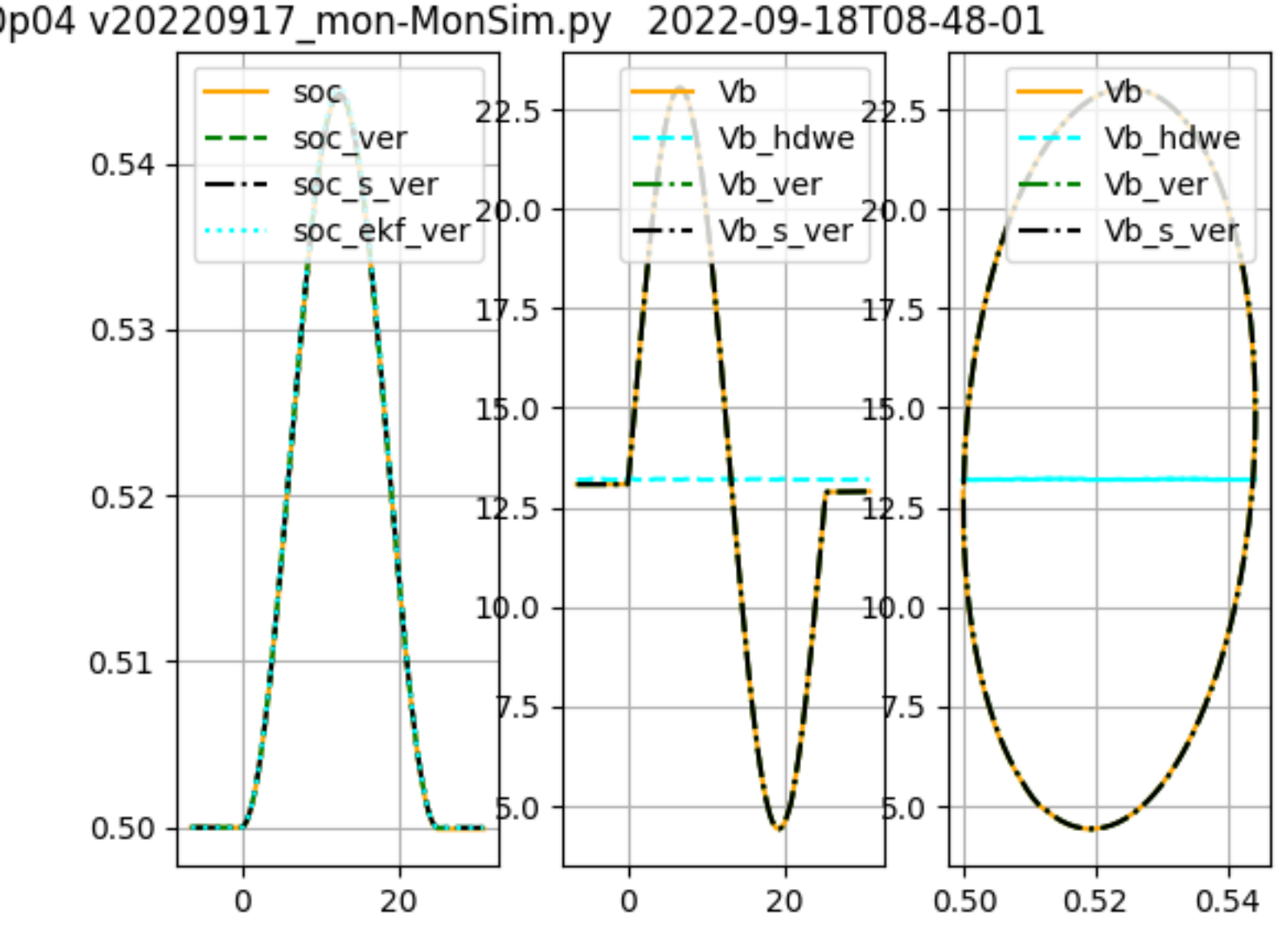

0 Xf0p04 v20220917_Track_MonSim.py 2022
Ib_amp_hdwe
Ib_noa_hdwe
Ib
ib_diff
ib_diff_f
ib_diff_thr
ib_quiet
ib_quiet_thr
dscn_fa-0.02
ib_rate
ib_quiet
ib_quiet_thr

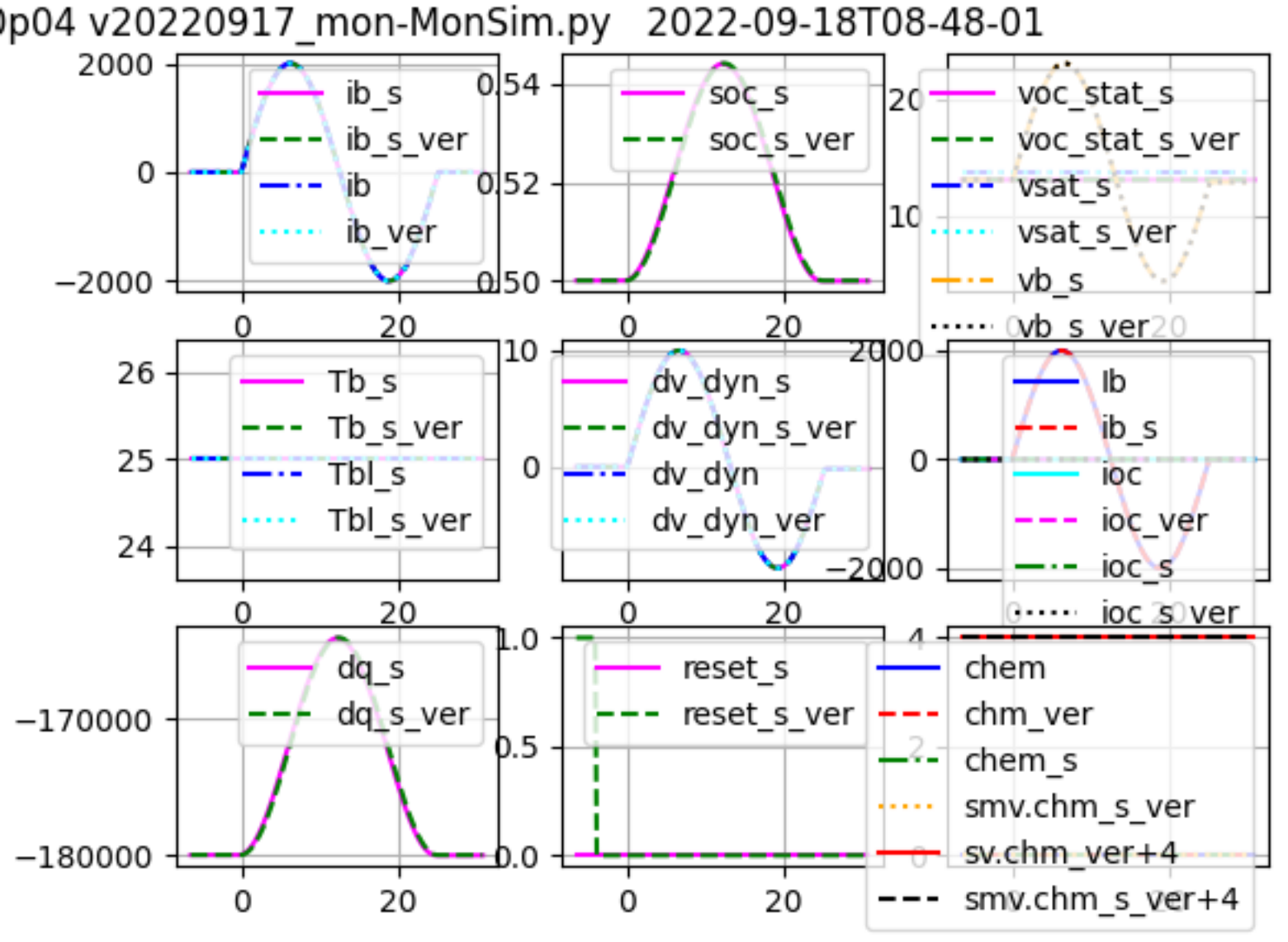

0p04 v20220917_mon-MonSim.py 2022-09-18T08-48-01
Ib
Ib_ver
ib_diff
ib_diff_f
ib_diff_thr
mod
mod_ver
sat+2
sat_new+2
sel
sel_ver
Vb
Vb_ver
Voc_stat
Voc_stat_ver
Vsat
Vsat_ver
voc_soc+0.1
voc+0.1
e_wrap
e_wrap_filt
ewh_thr
ewl_thr
wrap_hi_flt+4
wrap_lo_flt+4
wrap_hi_fa+2
wrap_lo_fa+2
wrap_vb_fa+2
cc_diff_fa
cc_diff
cc_diff_thr
ib_quiet
ib_quiet_thr
dscn_flt-4
dscn_fa+4
ib_diff_flt
ib_diff_fa
vb_flt
vb_fa
tb_flt
tb_fa
ib_sel_stat-2


0 Xf0p04 v20220917_mon-MonSim.py 2022-09-18T08-48-01
dV_dyn
dv_dyn_ver
Voc_stat
Voc_stat_ver
Voc
Voc_ver
Voc_ekf
Voc_ekf_ver
y_ekf
y_ekf_ver
y_filt_ver
y_filt2_ver
dV_hys
dv_hys_s_ver
dv_hys_req_s_ver
dv_hys_s
dv_hys_req_s
dv_hys_ver
temp_c
temp_c_ver
mon_mod
sim_mod

0 Xf0p04 v20220917_mon-MonSim.py 2022-09-18T08-48-01




0p04 v20220917_mon-MonSim.py 2022-09-18T08-48-01
soc
soc_ver
soc_s_ver
soc_ekf_ver
0.54
0.53
0.52
0.51
0.50
0
20
Vb
Vb_hdwe
Vb_ver
Vb_s_ver
22.5
20.0
17.5
15.0
12.5
10.0
7.5
5.0
0
20
Vb
Vb_hdwe
Vb_ver
Vb_s_ver
22.5
20.0
17.5
15.0
12.5
10.0
7.5
5.0
0.50
0.52
0.54


0p04 v20220917_mon-MonSim.py 2022-09-18T08-48-01
ib_s
ib_s_ver
ib
ib_ver
soc_s
soc_s_ver
voc_stat_s
voc_stat_s_ver
vsat_s
vsat_s_ver
vb_s
vb_s_ver
Tb_s
Tb_s_ver
Tbl_s
Tbl_s_ver
dv_dyn_s
dv_dyn_s_ver
dv_dyn
dv_dyn_ver
Ib
ib_s
ioc
ioc_ver
ioc_s
ioc_s_ver
dq_s
dq_s_ver
reset_s
reset_s_ver
chem
chm_ver
chem_s
smv.chm_s_ver
sv.chm_ver+4
smv.chm_s_ver+4