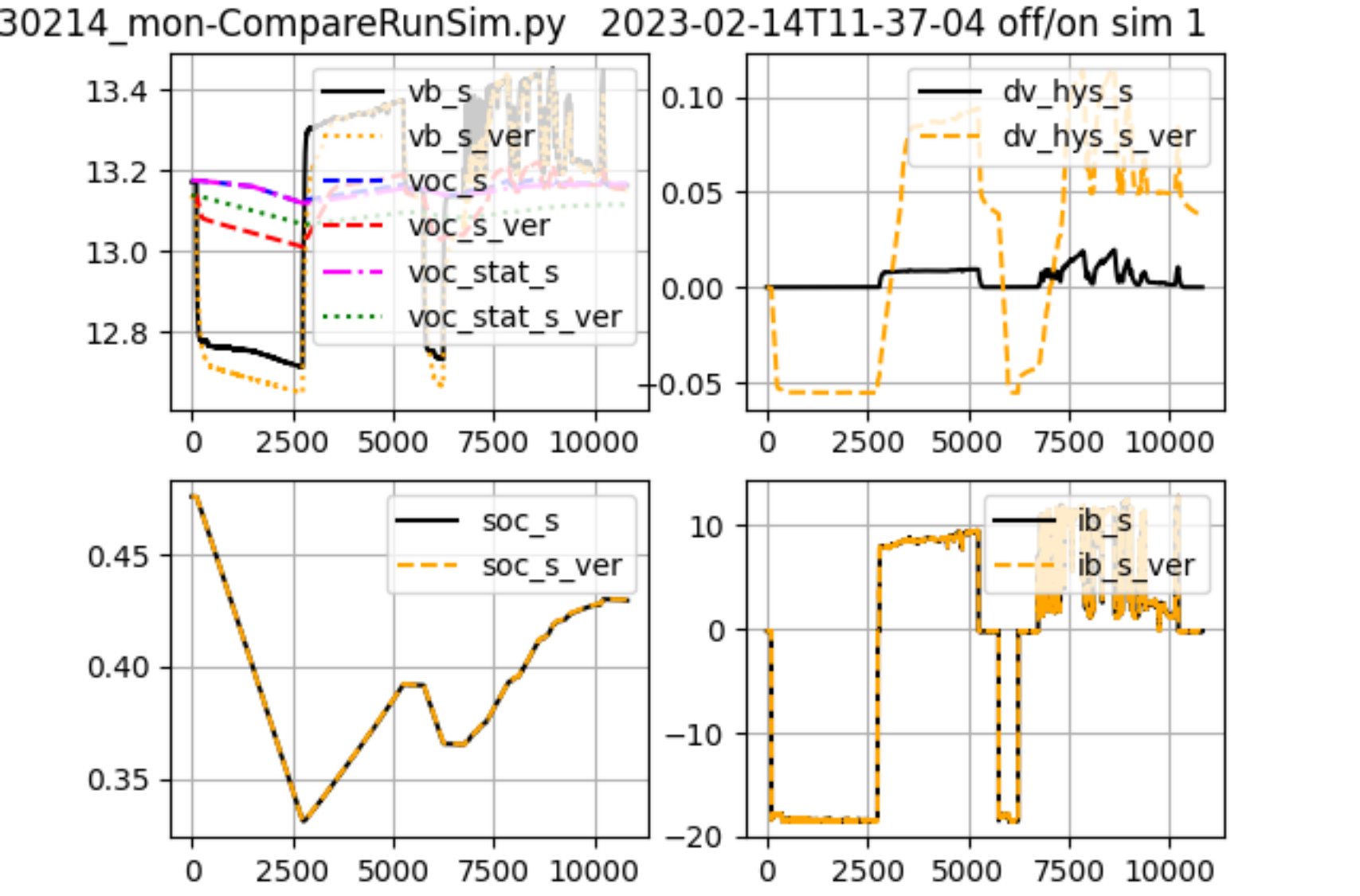
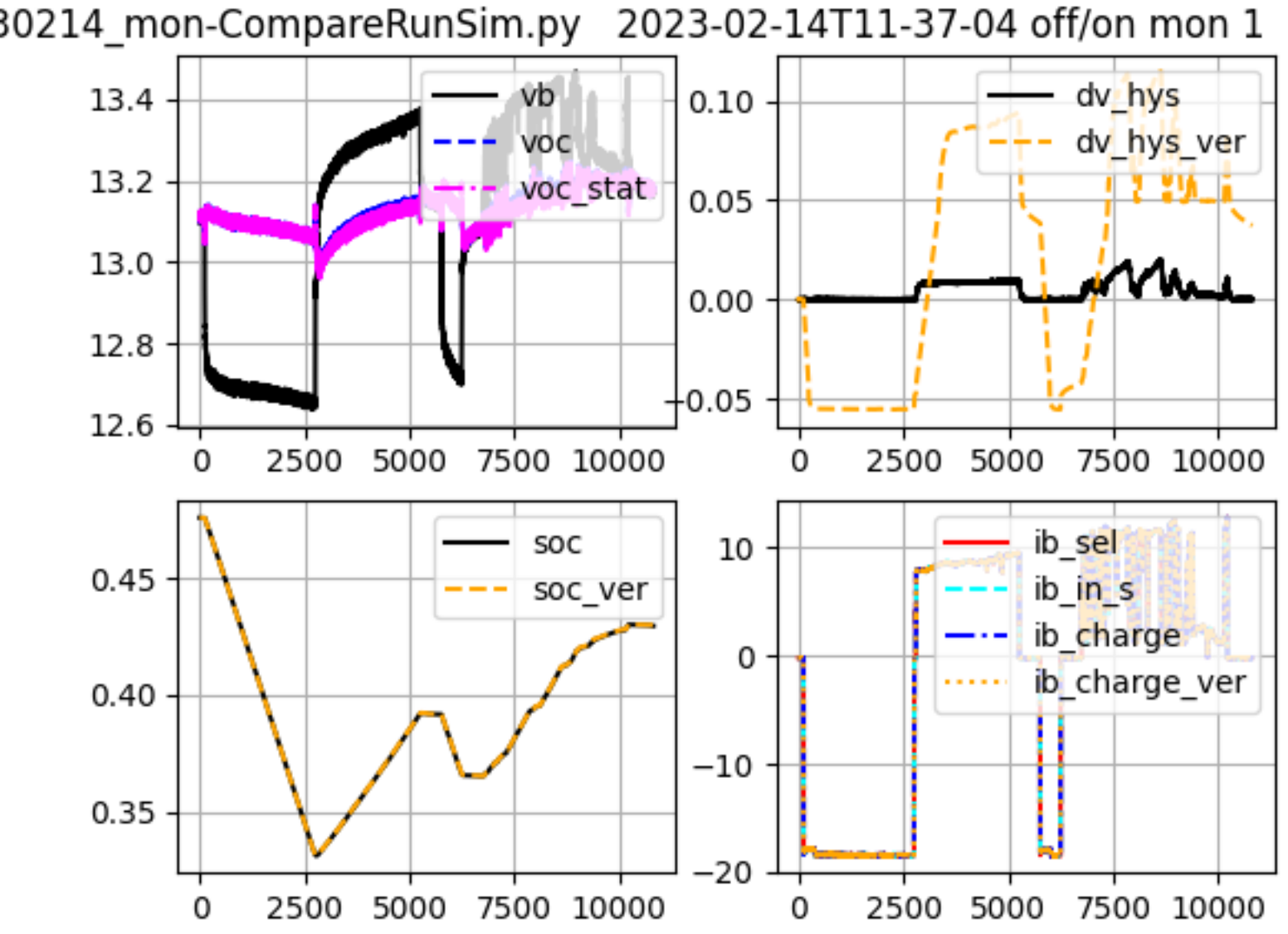
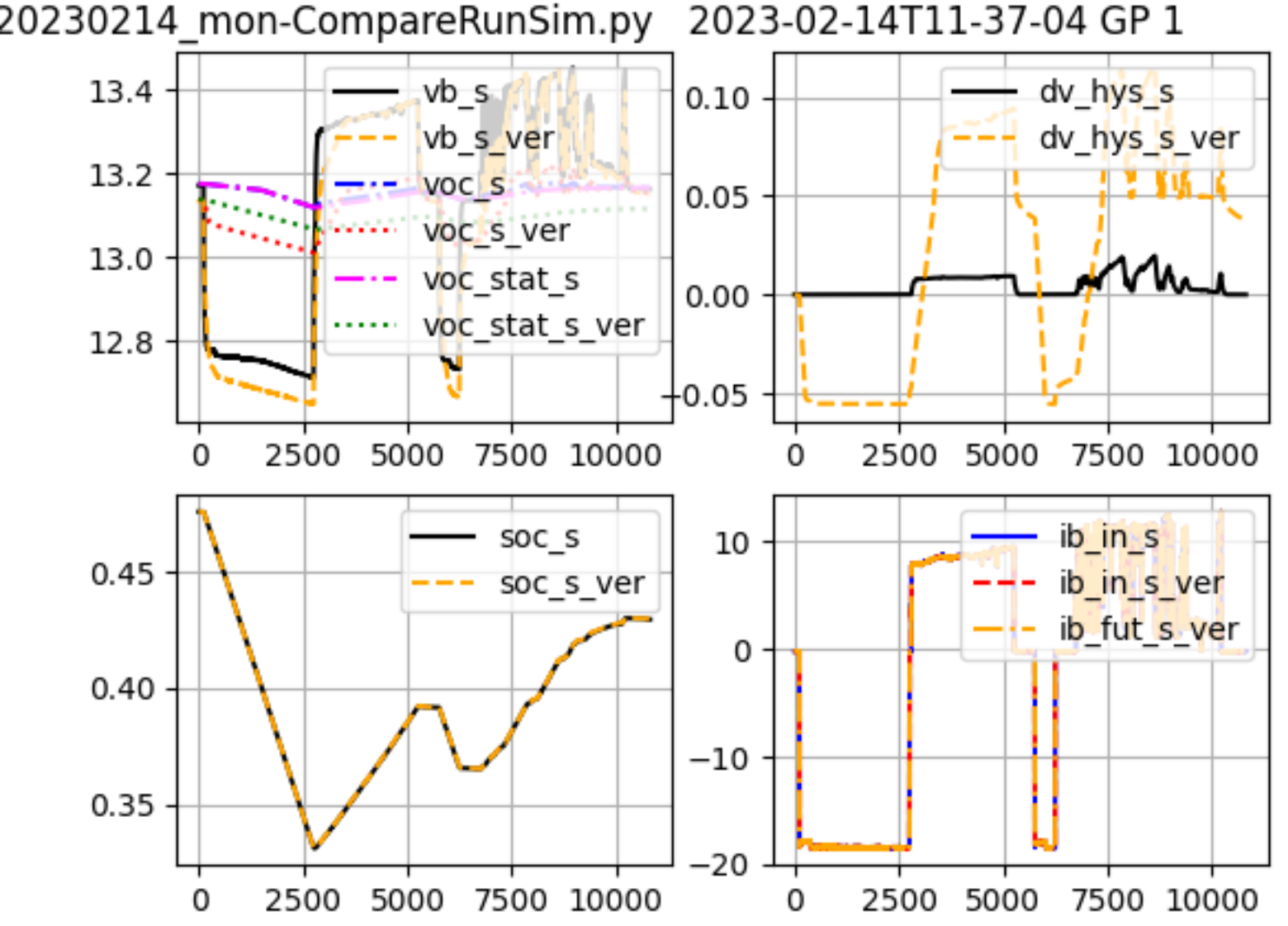
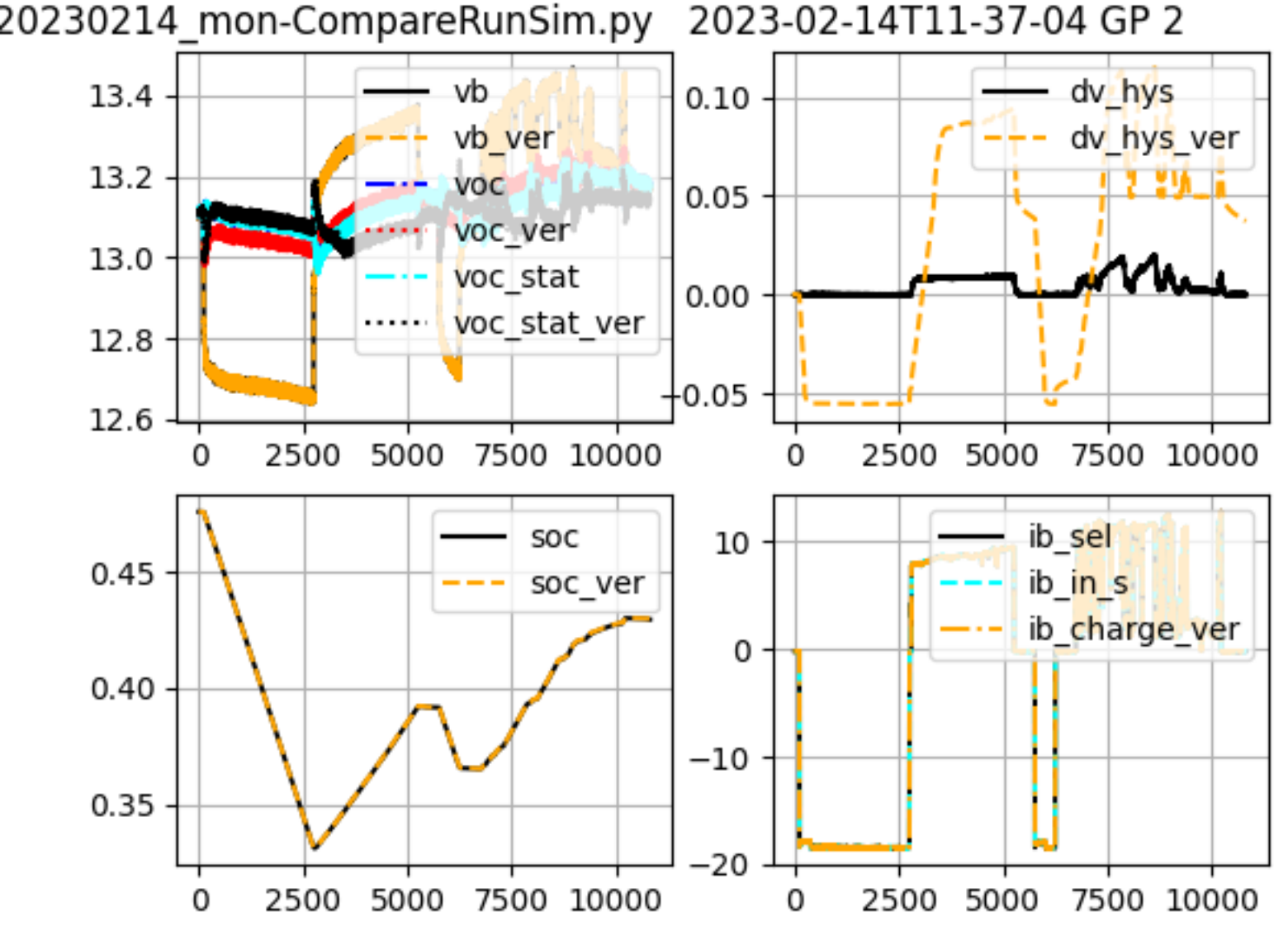
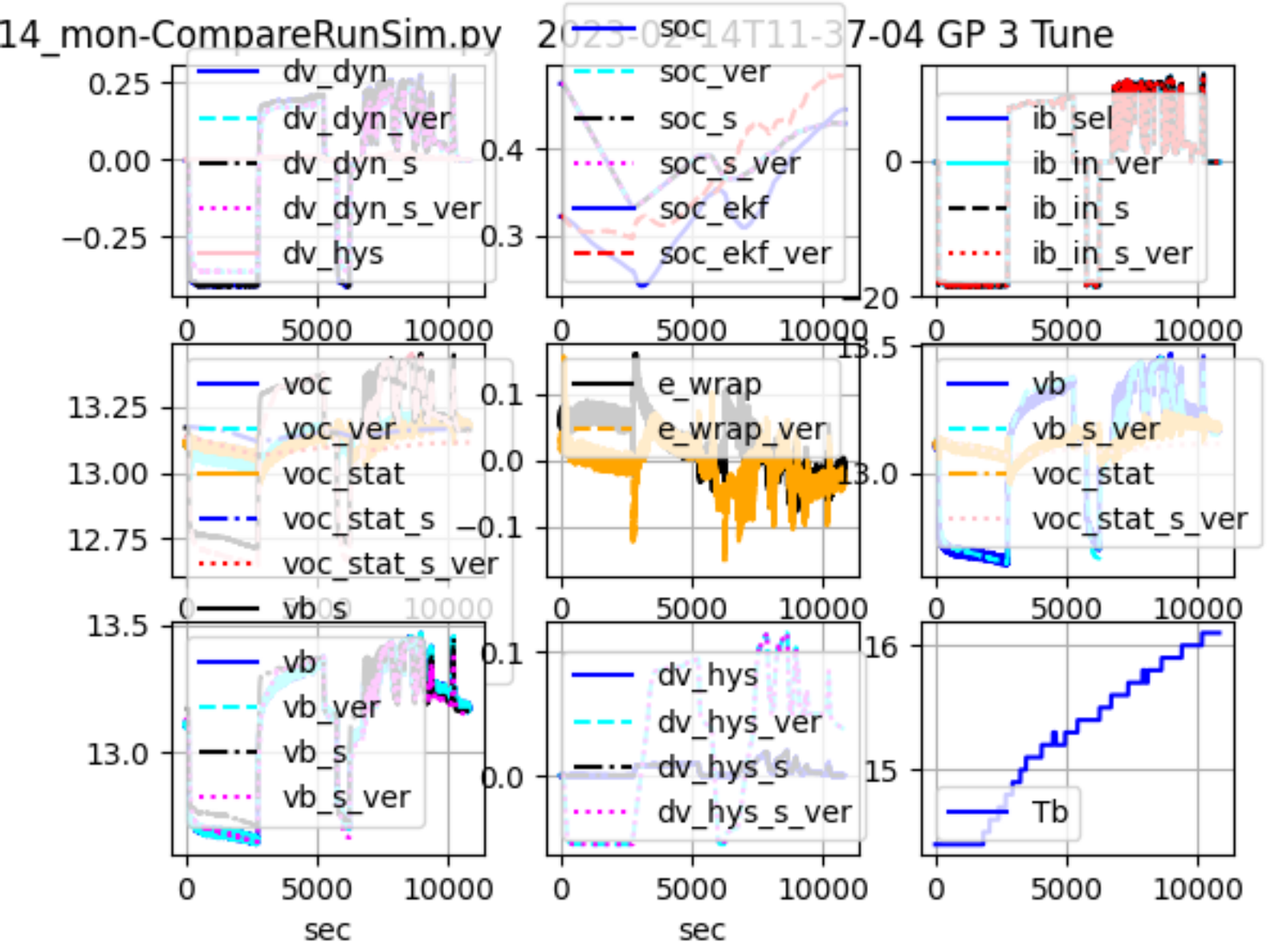
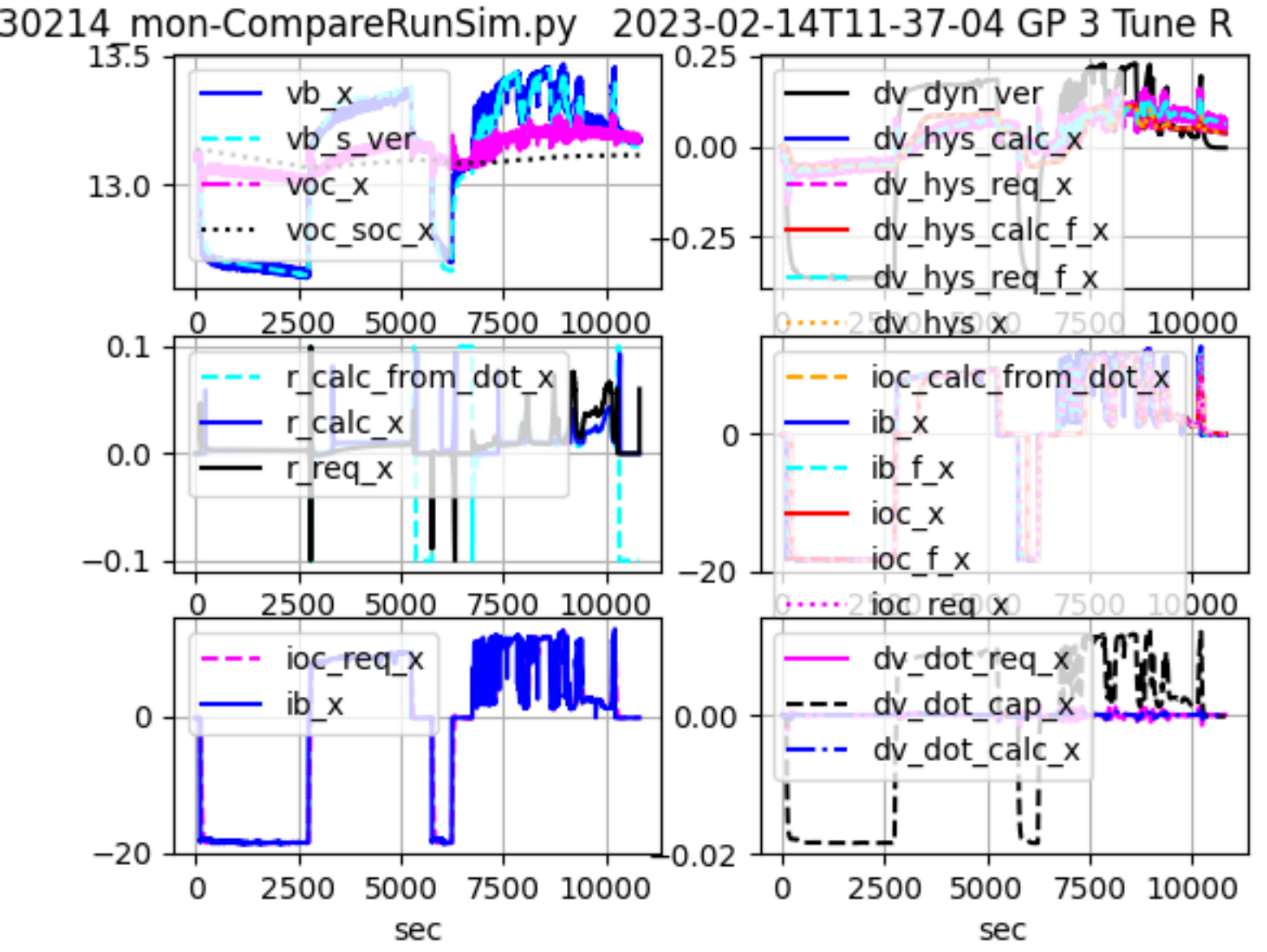

30214_mon-CompareRunSim.py 2023-02-14T11-37-04 off/on sim 1
vb_s
vb_s_ver
voc_s
voc_s_ver
voc_stat_s
voc_stat_s_ver
13.4
13.2
13.0
12.8
0
2500
5000
7500
10000
dv_hys_s
dv_hys_s_ver
0.10
0.05
0.00
−0.05
soc_s
soc_s_ver
0.45
0.40
0.35
ib_s
ib_s_ver
10
0
−10
−20

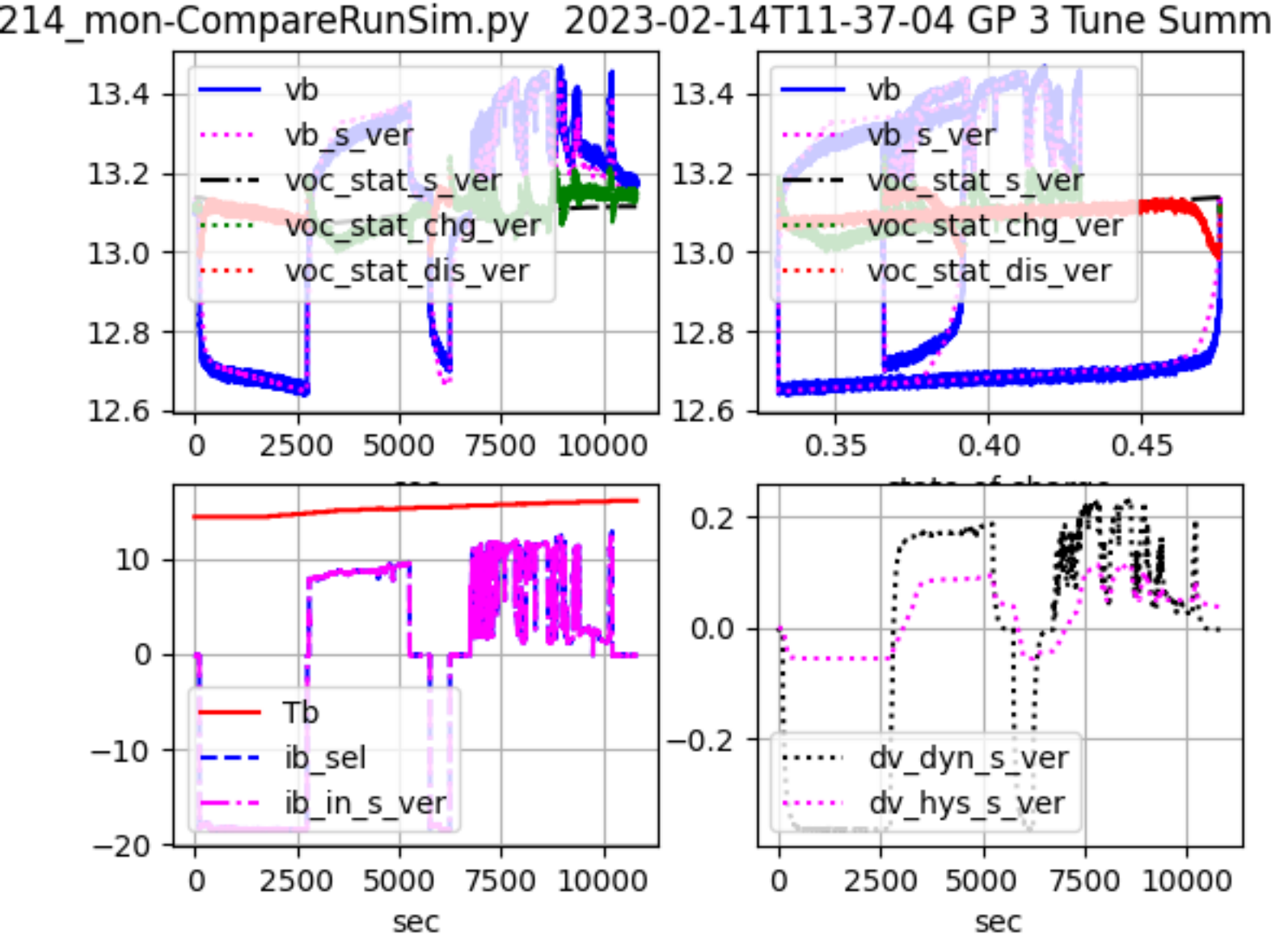

30214_mon-CompareRunSim.py 2023-02-14T11-37-04 off/on mon 1
vb
voc
voc_stat
dv_hys
dv_hys_ver
soc
soc_ver
ib_sel
ib_in_s
ib_charge
ib_charge_ver


20230214_mon-CompareRunSim.py 2023-02-14T11-37-04 GP 1
vb_s
vb_s_ver
voc_s
voc_s_ver
voc_stat_s
voc_stat_s_ver
13.4
13.2
13.0
12.8
0
2500
5000
7500
10000
dv_hys_s
dv_hys_s_ver
0.10
0.05
0.00
−0.05
soc_s
soc_s_ver
0.45
0.40
0.35
ib_in_s
ib_in_s_ver
ib_fut_s_ver
10
0
−10
−20


20230214_mon-CompareRunSim.py 2023-02-14T11-37-04 GP 2
vb
vb_ver
voc
voc_ver
voc_stat
voc_stat_ver
13.4
13.2
13.0
12.8
12.6
0
2500
5000
7500
10000
dv_hys
dv_hys_ver
0.10
0.05
0.00
−0.05
soc
soc_ver
0.45
0.40
0.35
ib_sel
ib_in_s
ib_charge_ver
10
0
−10
−20


14_mon-CompareRunSim.py
7-04 GP 3 Tune
dv_dyn
dv_dyn_ver
dv_dyn_s
dv_dyn_s_ver
dv_hys
soc
soc_ver
soc_s
soc_s_ver
soc_ekf
soc_ekf_ver
ib_sel
ib_in_ver
ib_in_s
ib_in_s_ver
voc
voc_ver
voc_stat
voc_stat_s
voc_stat_s_ver
e_wrap
e_wrap_ver
vb
vb_s_ver
voc_stat
voc_stat_s_ver
vb
vb_ver
vb_s
vb_s_ver
dv_hys
dv_hys_ver
dv_hys_s
dv_hys_s_ver
Tb
sec
sec


30214_mon-CompareRunSim.py 2023-02-14T11-37-04 GP 3 Tune R
13.5
13.0
vb_x
vb_s_ver
voc_x
voc_soc_x
0
2500
5000
7500
10000
0.25
0.00
−0.25
dv_dyn_ver
dv_hys_calc_x
dv_hys_req_x
dv_hys_calc_f_x
dv_hys_req_f_x
dv_hys_x
0.1
0.0
−0.1
r_calc_from_dot_x
r_calc_x
r_req_x
0
−20
ioc_calc_from_dot_x
ib_x
ib_f_x
ioc_x
ioc_f_x
ioc_req_x
ioc_req_x
ib_x
dv_dot_req_x
dv_dot_cap_x
dv_dot_calc_x
0.00
−0.02
sec
sec


214_mon-CompareRunSim.py 2023-02-14T11-37-04 GP 3 Tune Summ
vb
vb_s_ver
voc_stat_s_ver
voc_stat_chg_ver
voc_stat_dis_ver
13.4
13.2
13.0
12.8
12.6
0
2500
5000
7500
10000
0.35
0.40
0.45
Tb
ib_sel
ib_in_s_ver
10
0
−10
−20
sec
dv_dyn_s_ver
dv_hys_s_ver
0.2
0.0
−0.2