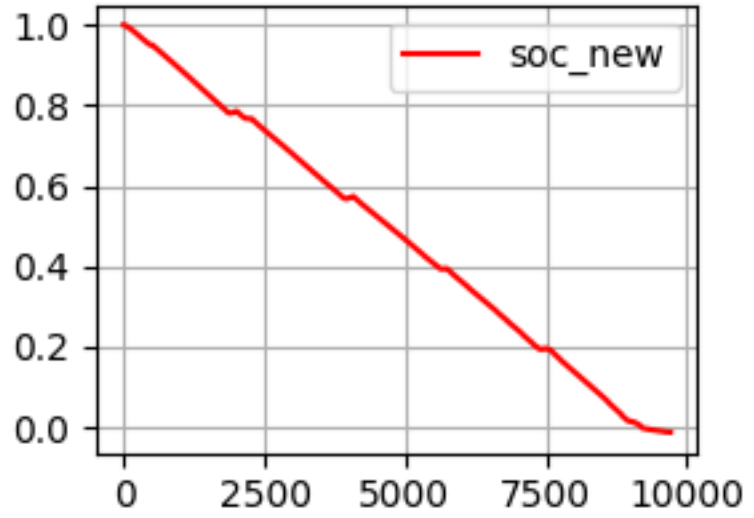
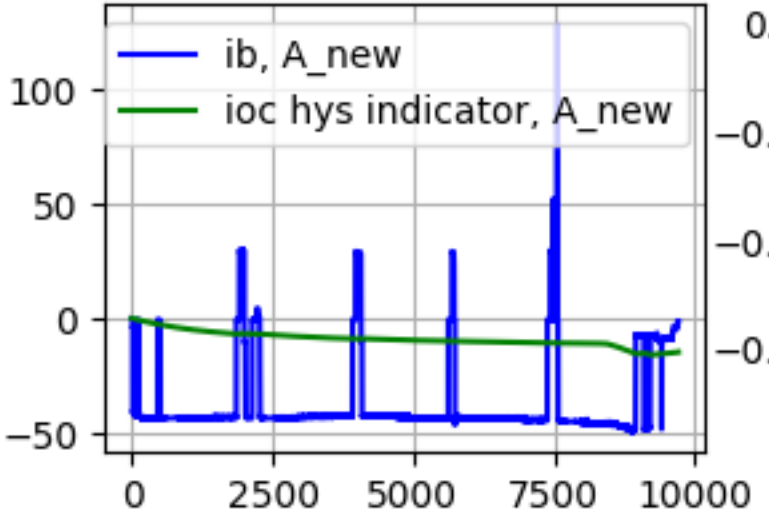
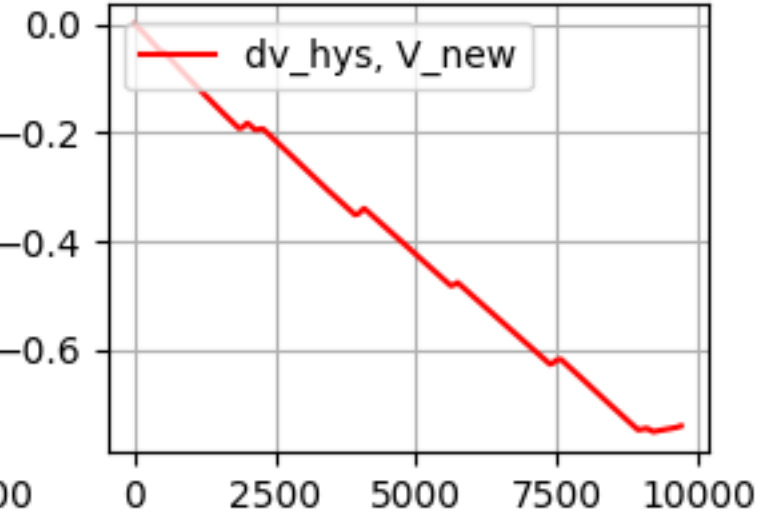
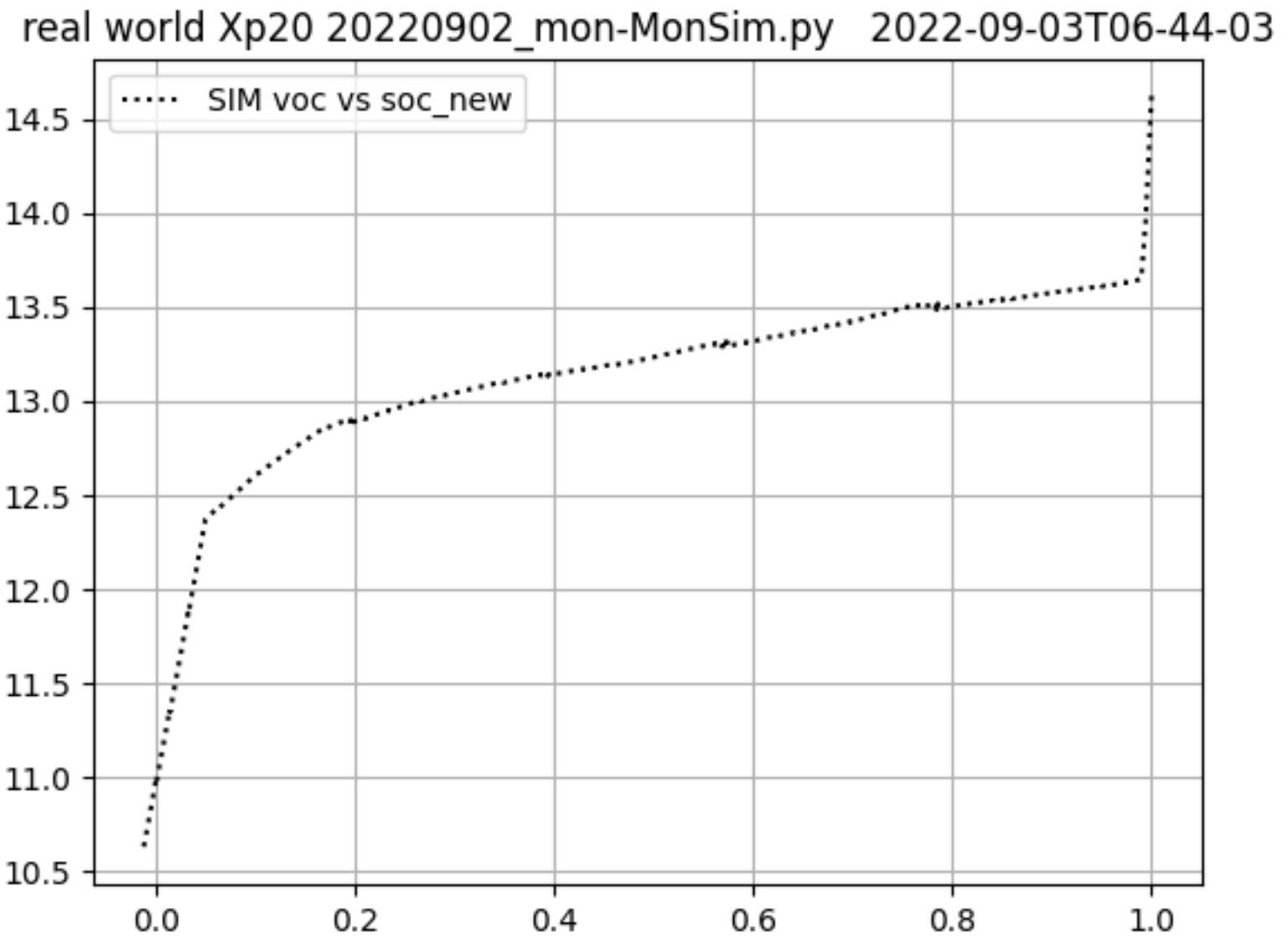
Xp20 20220902_mon-MonSim.py 2022-09-03T06-44-03

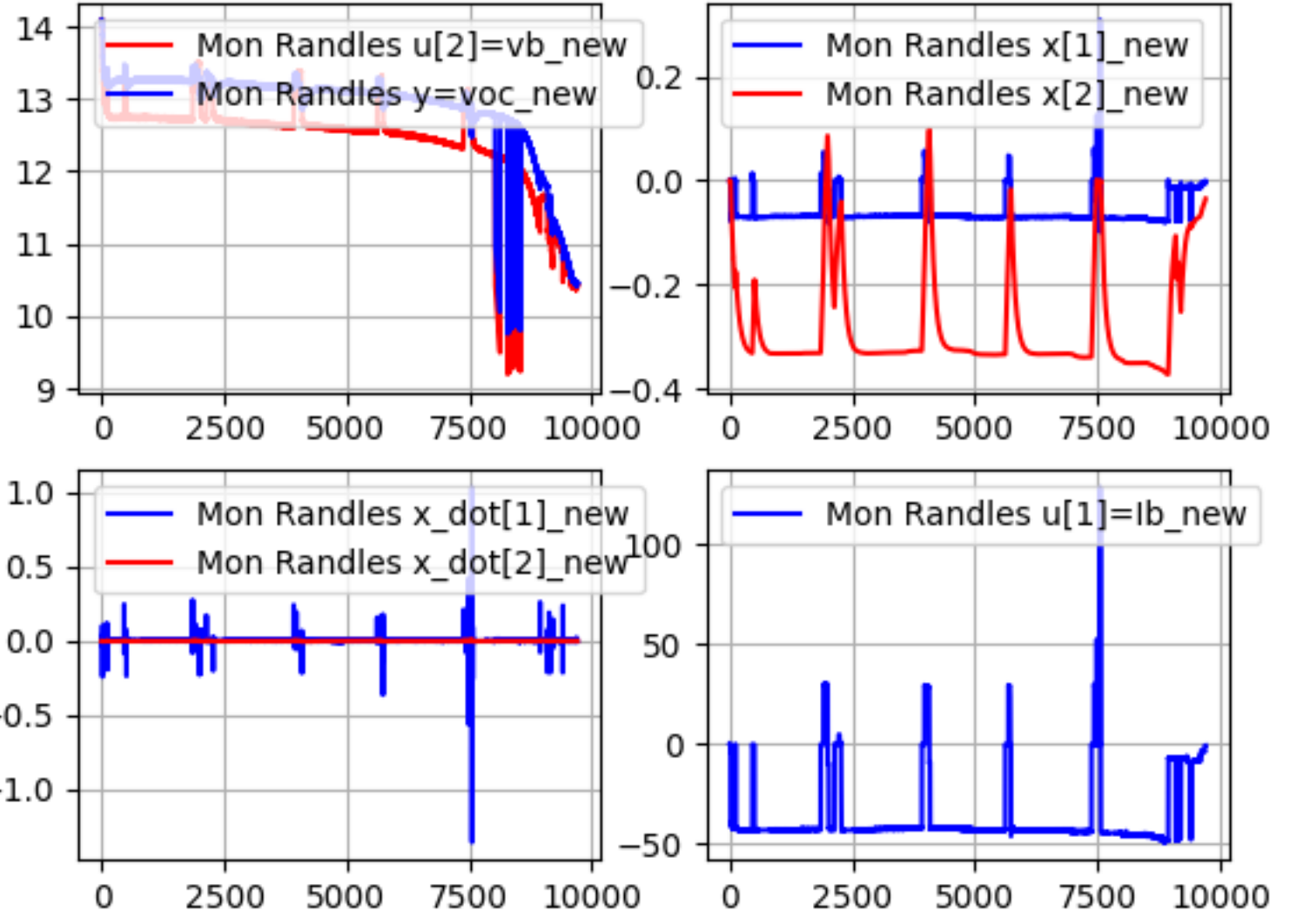


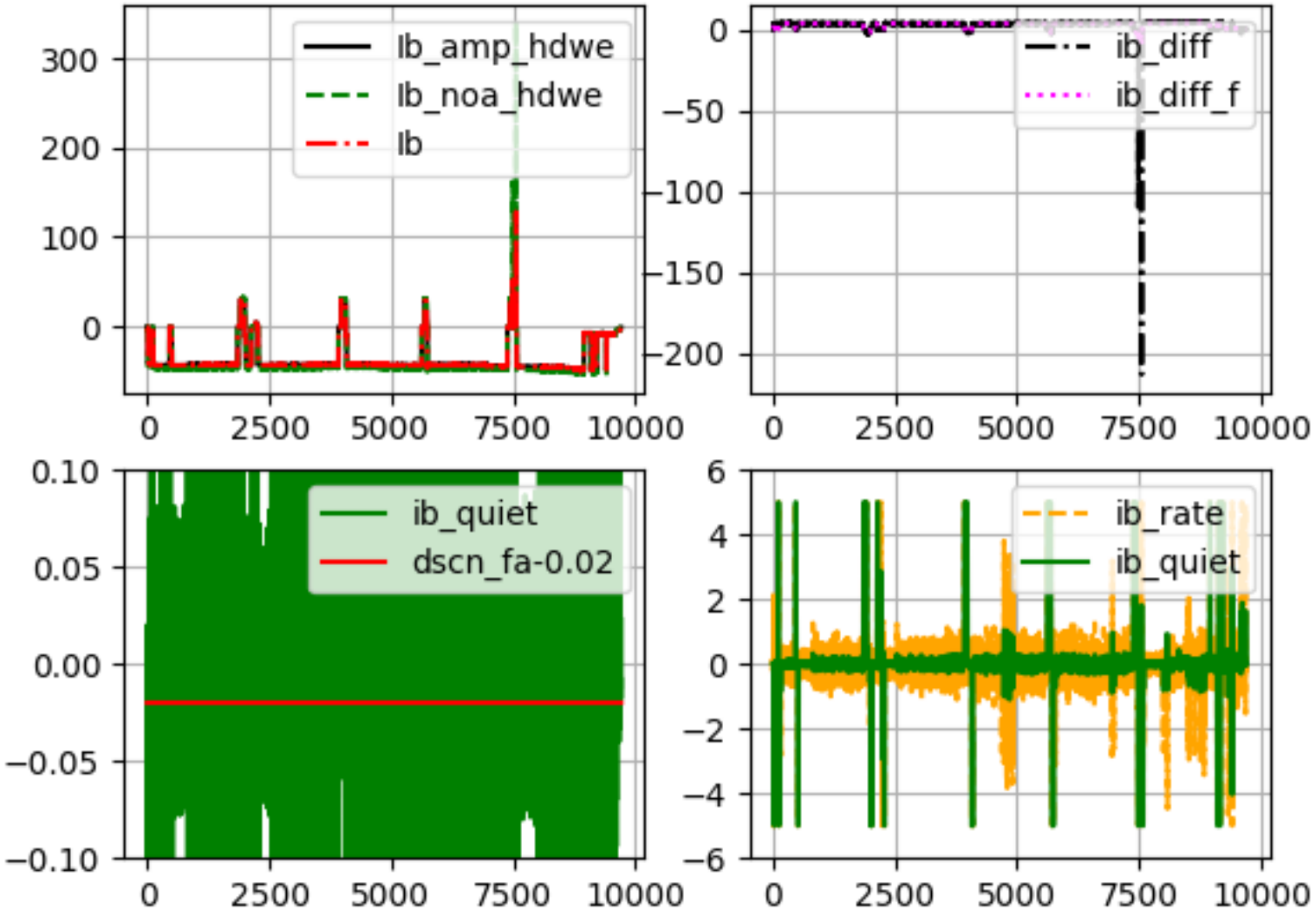


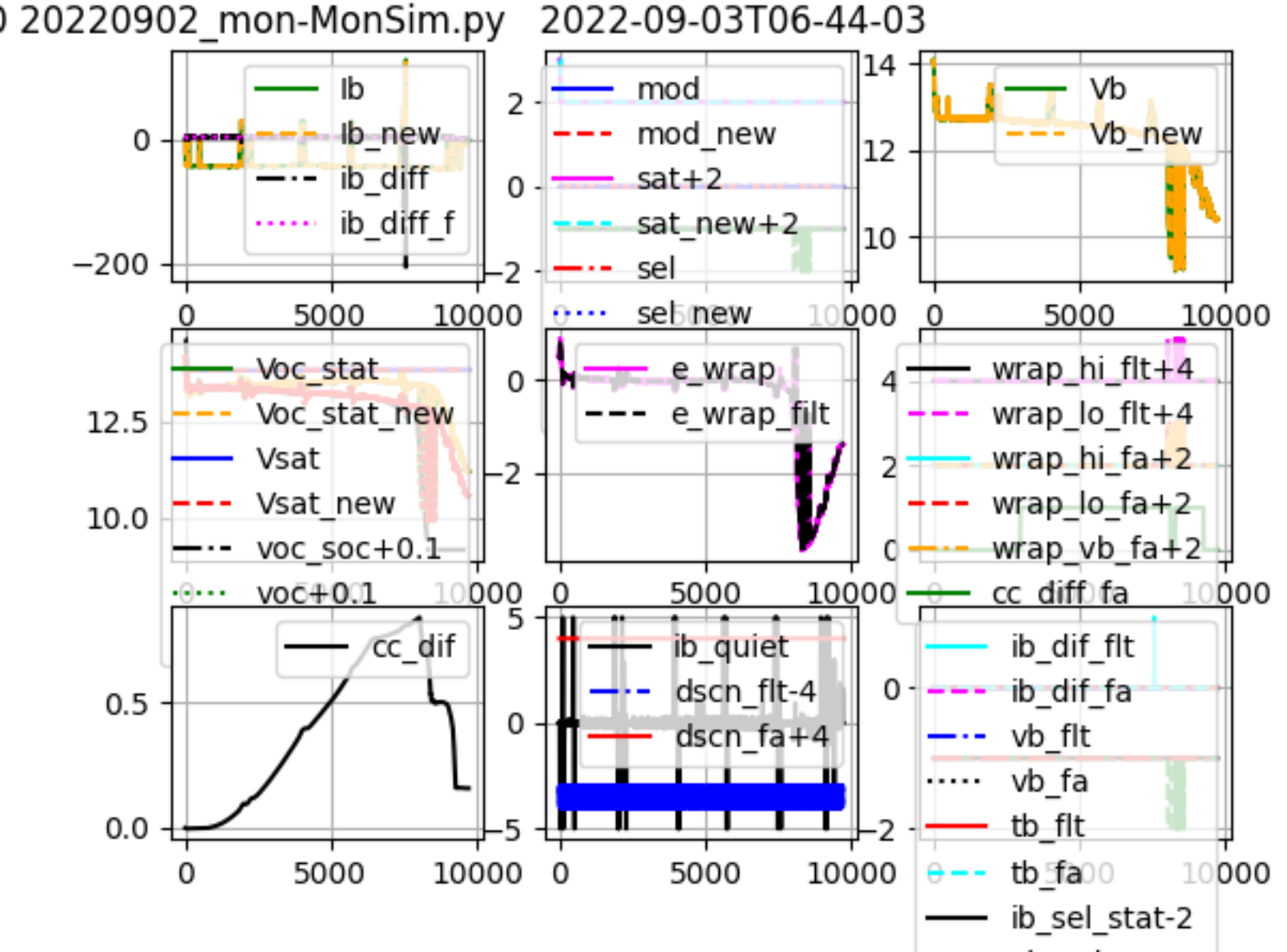



real world Xp20 20220902_mon-MonSim.py 2022-09-03T06-44-03
SIM voc vs soc_new
14.5
14.0
13.5
13.0
12.5
12.0
11.5
11.0
10.5
0.0
0.2
0.4
0.6
0.8
1.0

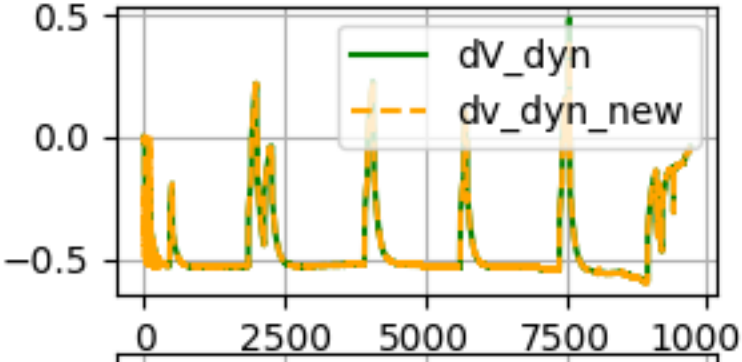
Xp20 20220902_mon-MonSim.py 2022-09-03T06-44-03

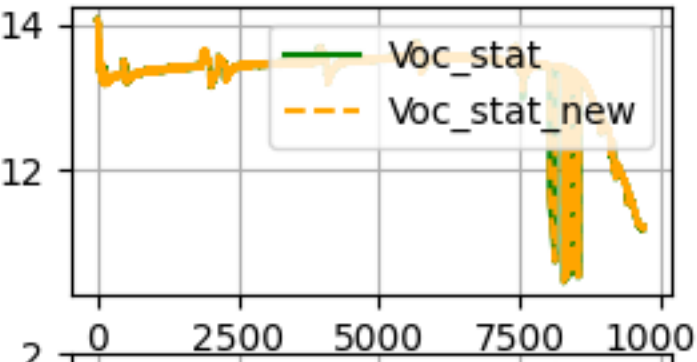


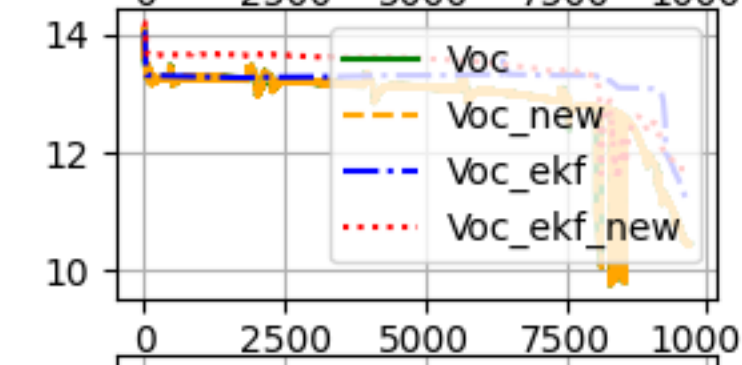

Ib_amp_hdwe
Ib_noa_hdwe
Ib
ib_diff
ib_diff_f
ib_quiet
dscn_fa-0.02
ib_rate
ib_quiet

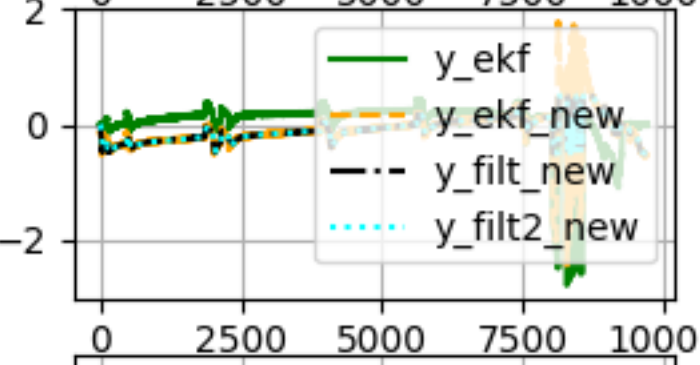

0 20220902_mon-MonSim.py 2022-09-03T06-44-03
Ib
Ib_new
ib_diff
ib_diff_f
mod
mod_new
sat+2
sat_new+2
sel
sel_new
Vb
Vb_new
Voc_stat
Voc_stat_new
Vsat
Vsat_new
voc_soc+0.1
voc+0.1
e_wrap
e_wrap_filt
wrap_hi_flt+4
wrap_lo_flt+4
wrap_hi_fa+2
wrap_lo_fa+2
wrap_vb_fa+2
cc_diff_fa
cc_dif
ib_quiet
dscn_flt-4
dscn_fa+4
ib_dif_flt
ib_dif_fa
vb_flt
vb_fa
tb_flt
tb_fa
ib_sel_stat-2

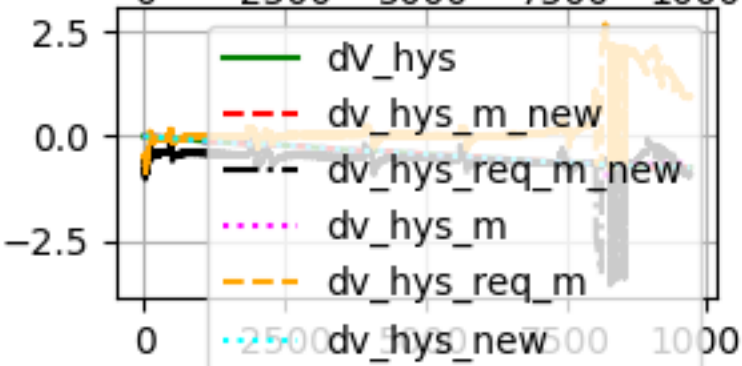
Xp20 20220902_mon-MonSim.py 2022-09-03T06-44-03

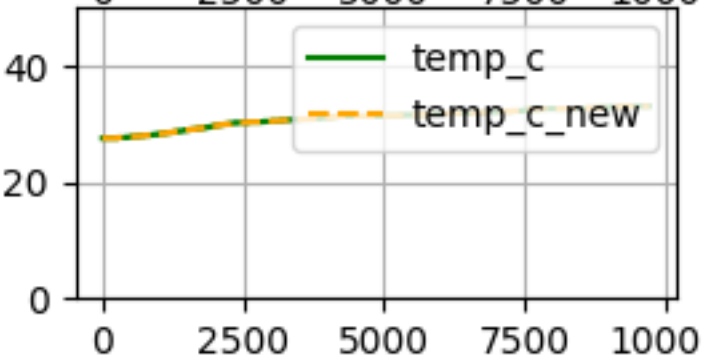




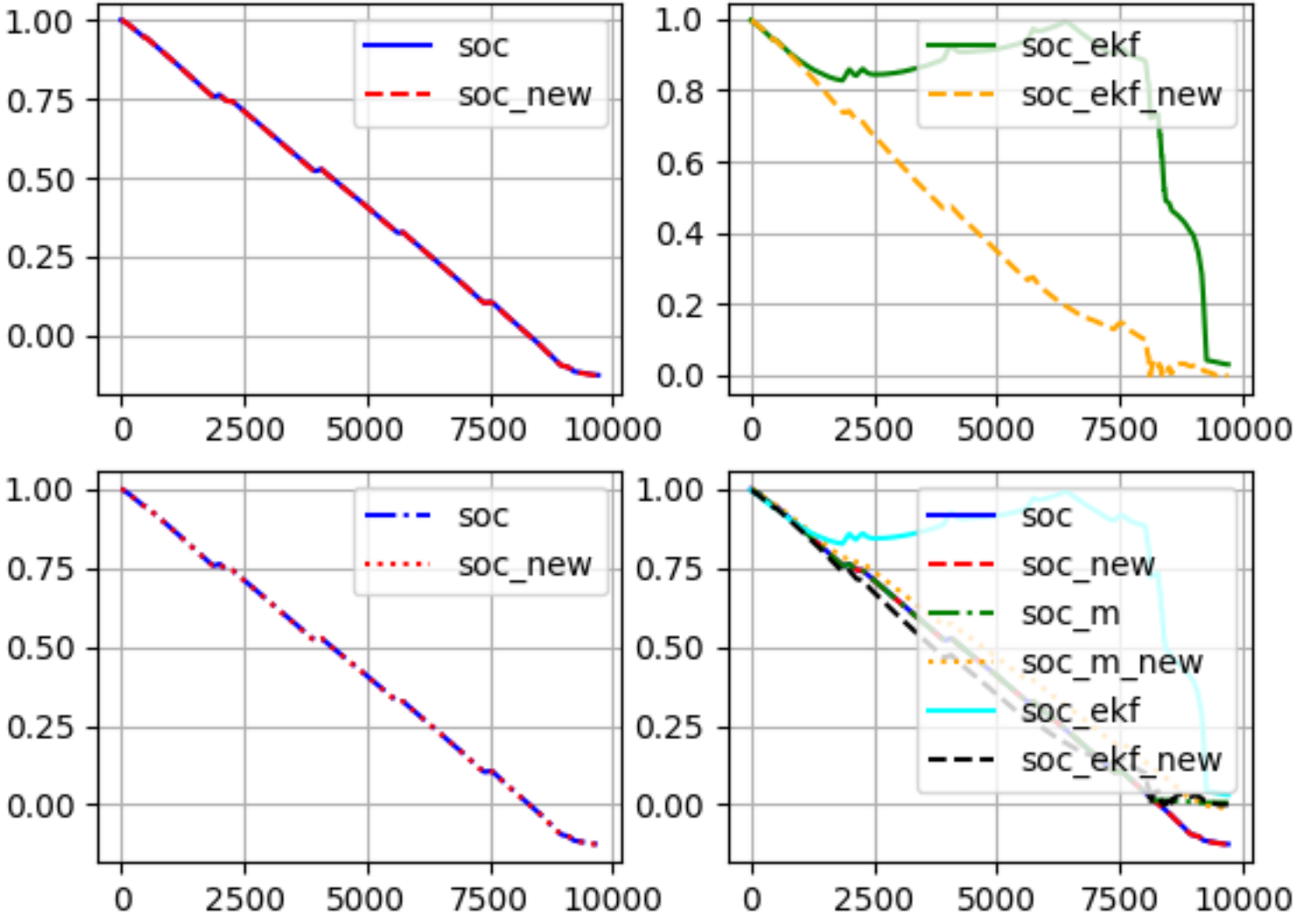


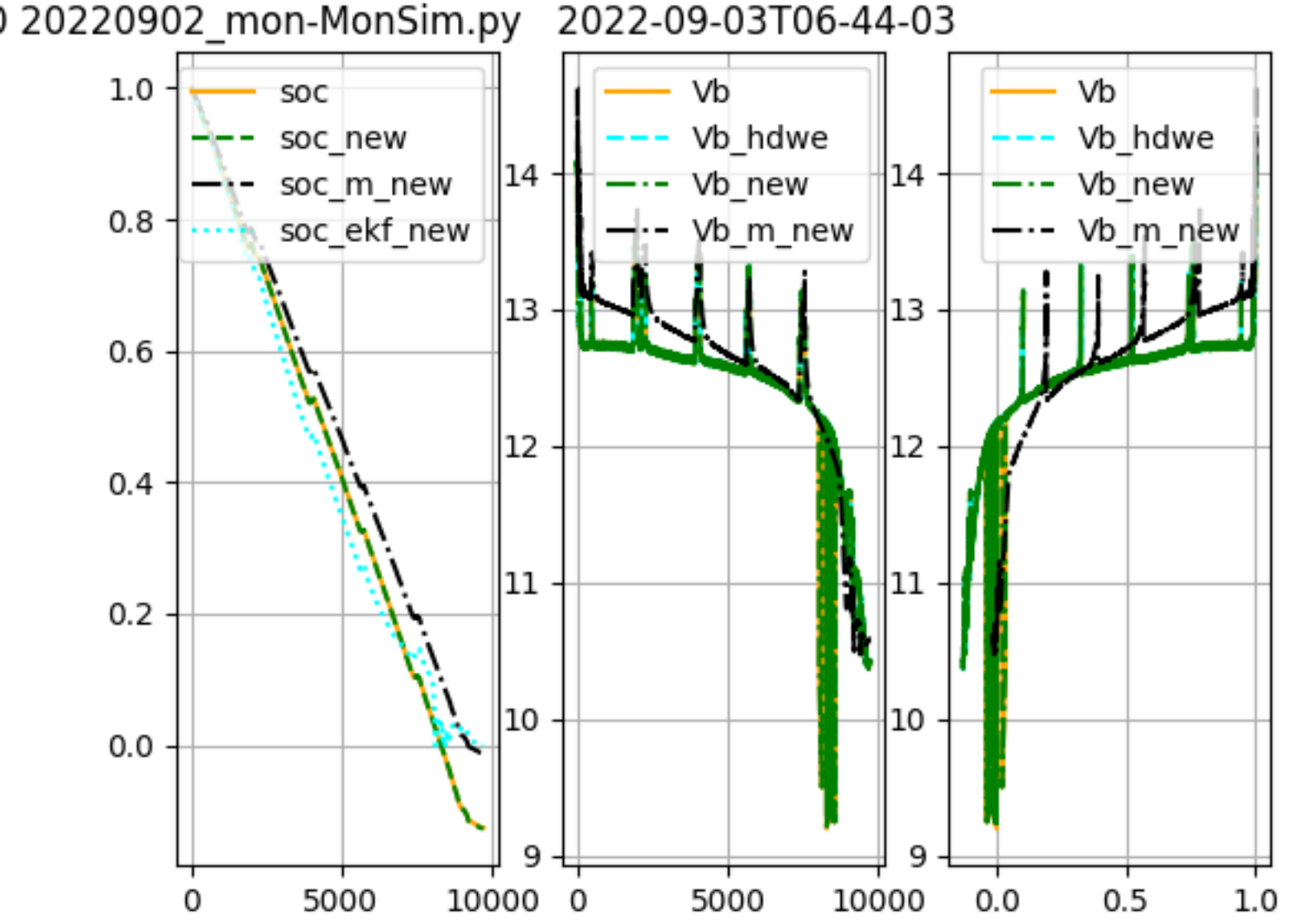


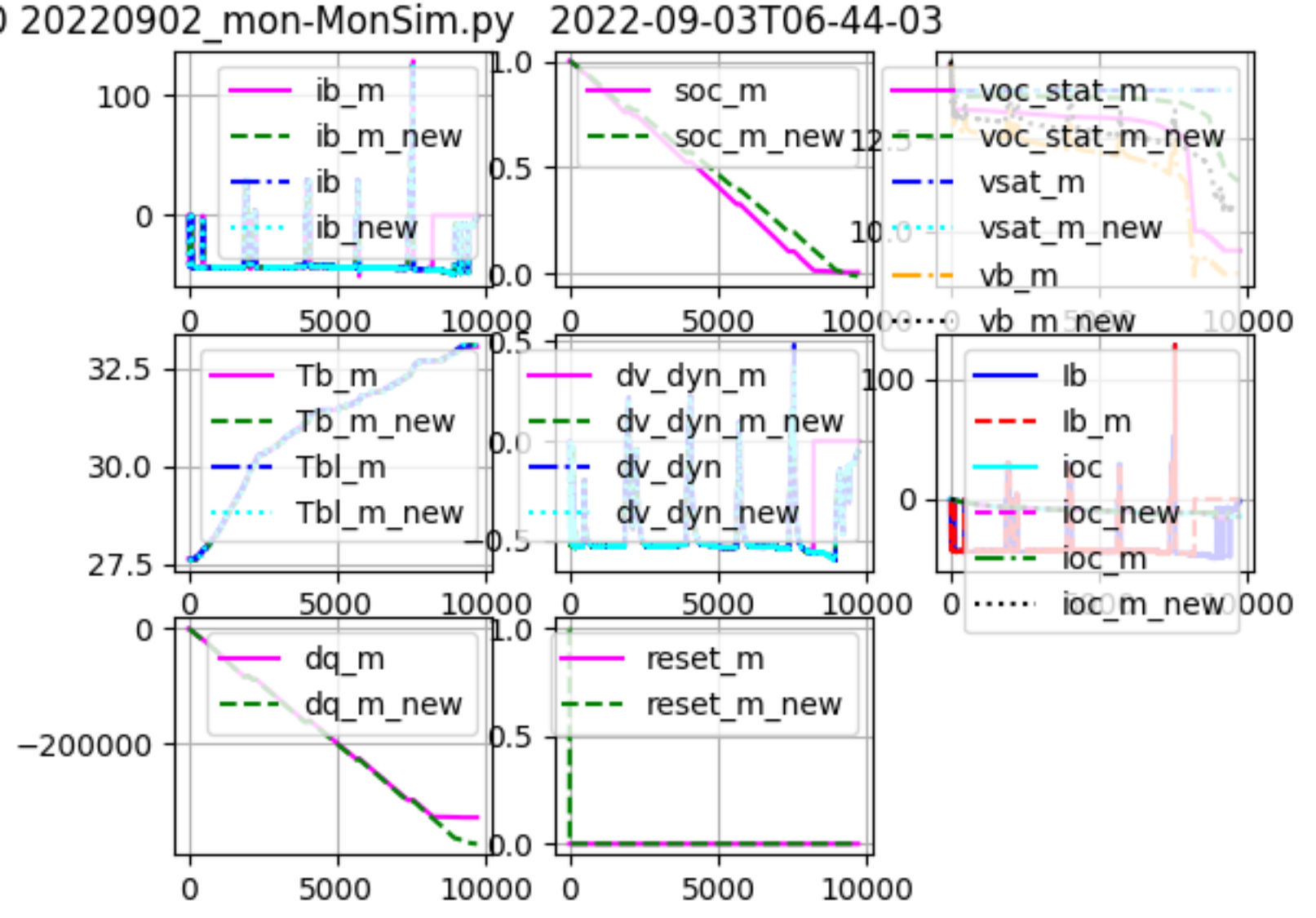




Xp20 20220902_mon-MonSim.py 2022-09-03T06-44-03




0 20220902_mon-MonSim.py 2022-09-03T06-44-03
soc
soc_new
soc_m_new
soc_ekf_new
Vb
Vb_hdwe
Vb_new
Vb_m_new
Vb
Vb_hdwe
Vb_new
Vb_m_new
1.0
0.8
0.6
0.4
0.2
0.0
14
13
12
11
10
9
0
5000
10000
0
5000
10000
0.0
0.5
1.0


0 20220902_mon-MonSim.py 2022-09-03T06-44-03
ib_m
ib_m_new
ib
ib_new
soc_m
soc_m_new
voc_stat_m
voc_stat_m_new
vsat_m
vsat_m_new
vb_m
vb_m_new
Tb_m
Tb_m_new
Tbl_m
Tbl_m_new
dv_dyn_m
dv_dyn_m_new
dv_dyn
dv_dyn_new
Ib
Ib_m
ioc
ioc_new
ioc_m
ioc_m_new
dq_m
dq_m_new
reset_m
reset_m_new