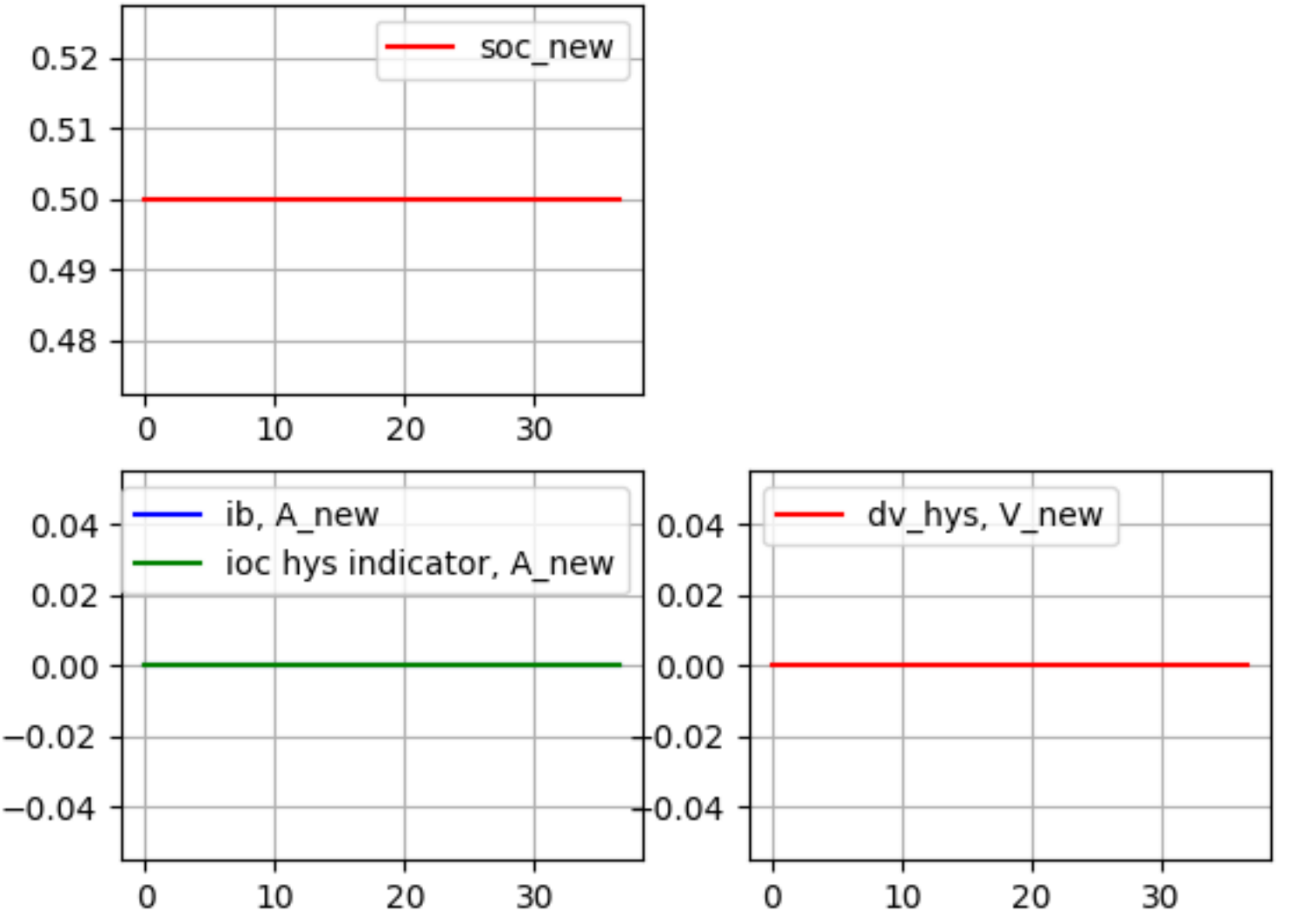
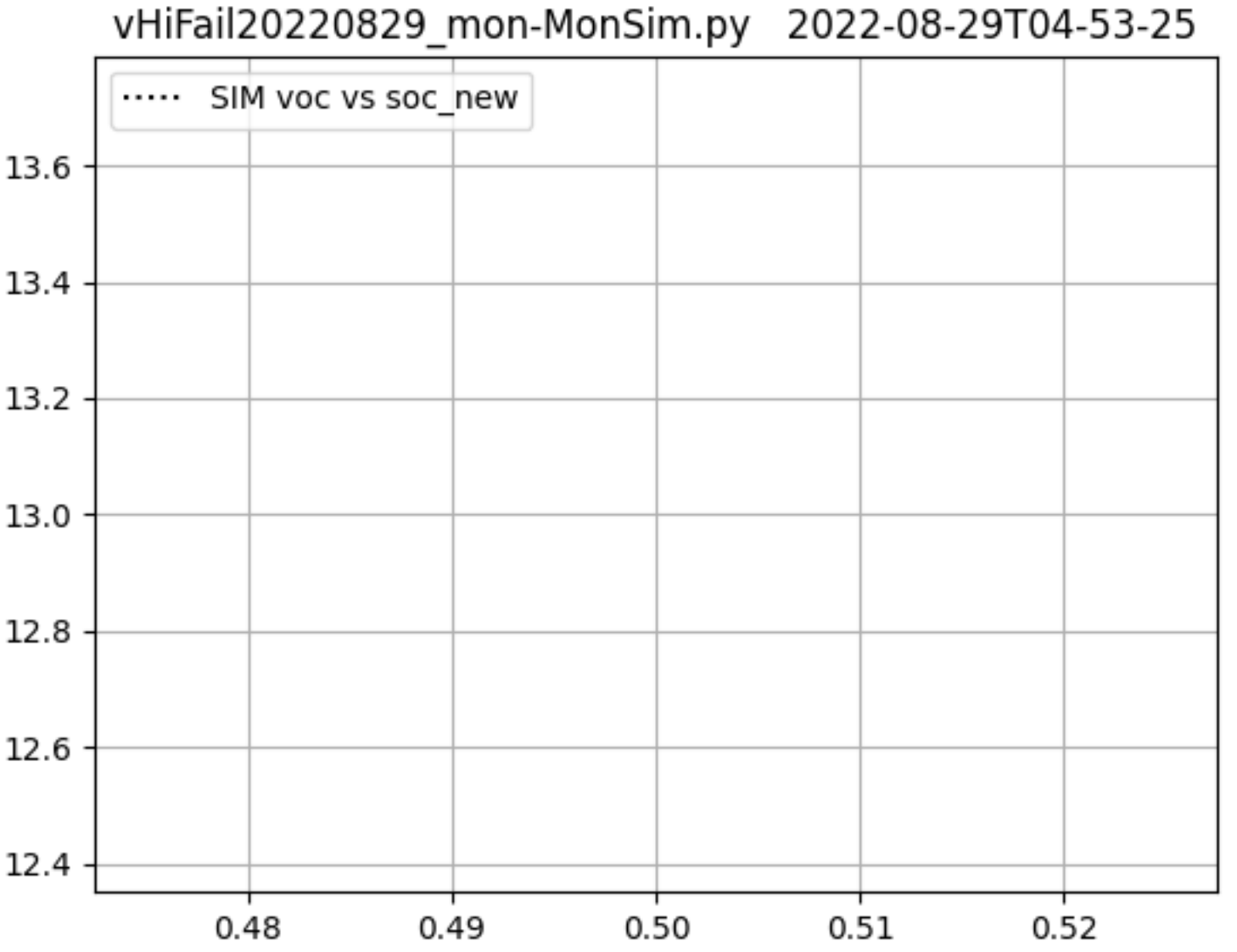
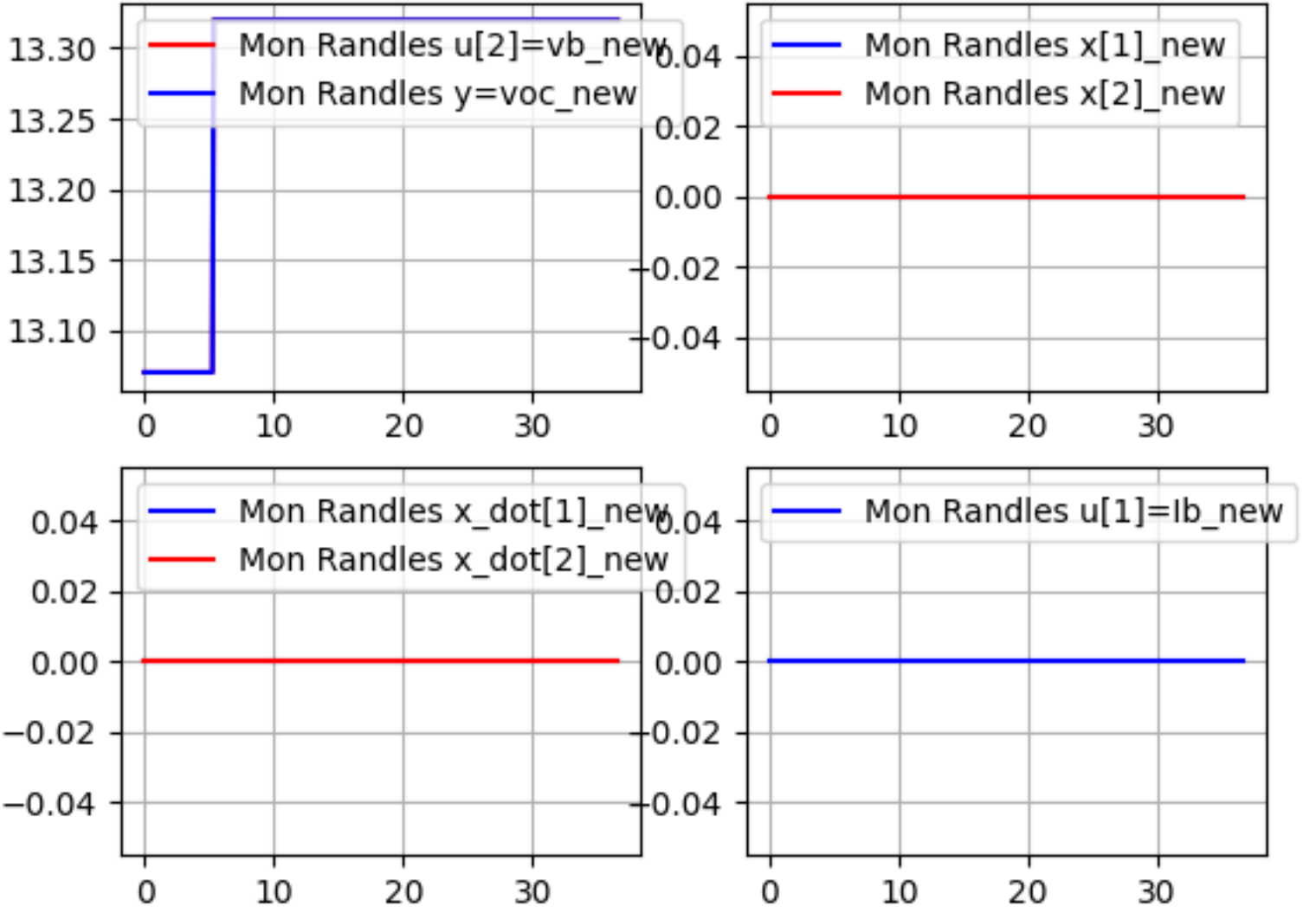
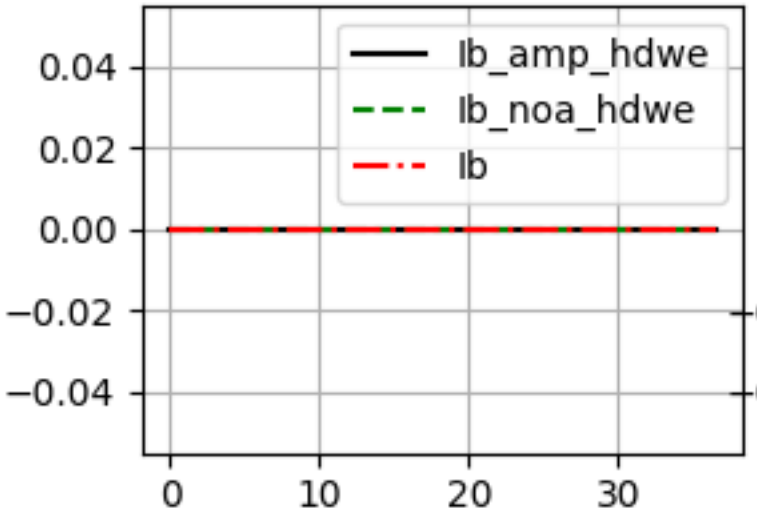
il20220829_mon-MonSim.py 2022-08-29T04-53-25

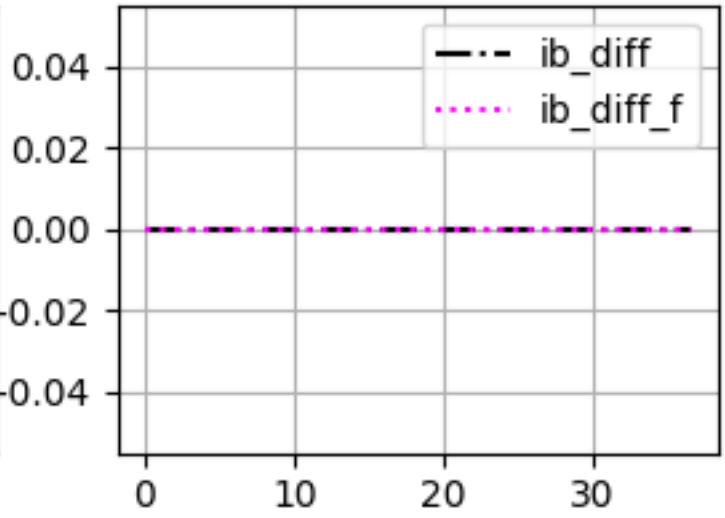


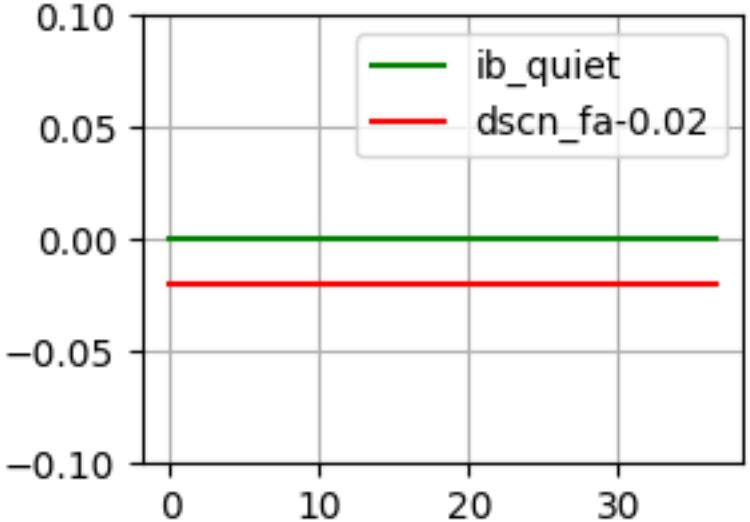

vHiFail20220829_mon-MonSim.py 2022-08-29T04-53-25
SIM voc vs soc_new
13.6
13.4
13.2
13.0
12.8
12.6
12.4
0.48
0.49
0.50
0.51
0.52

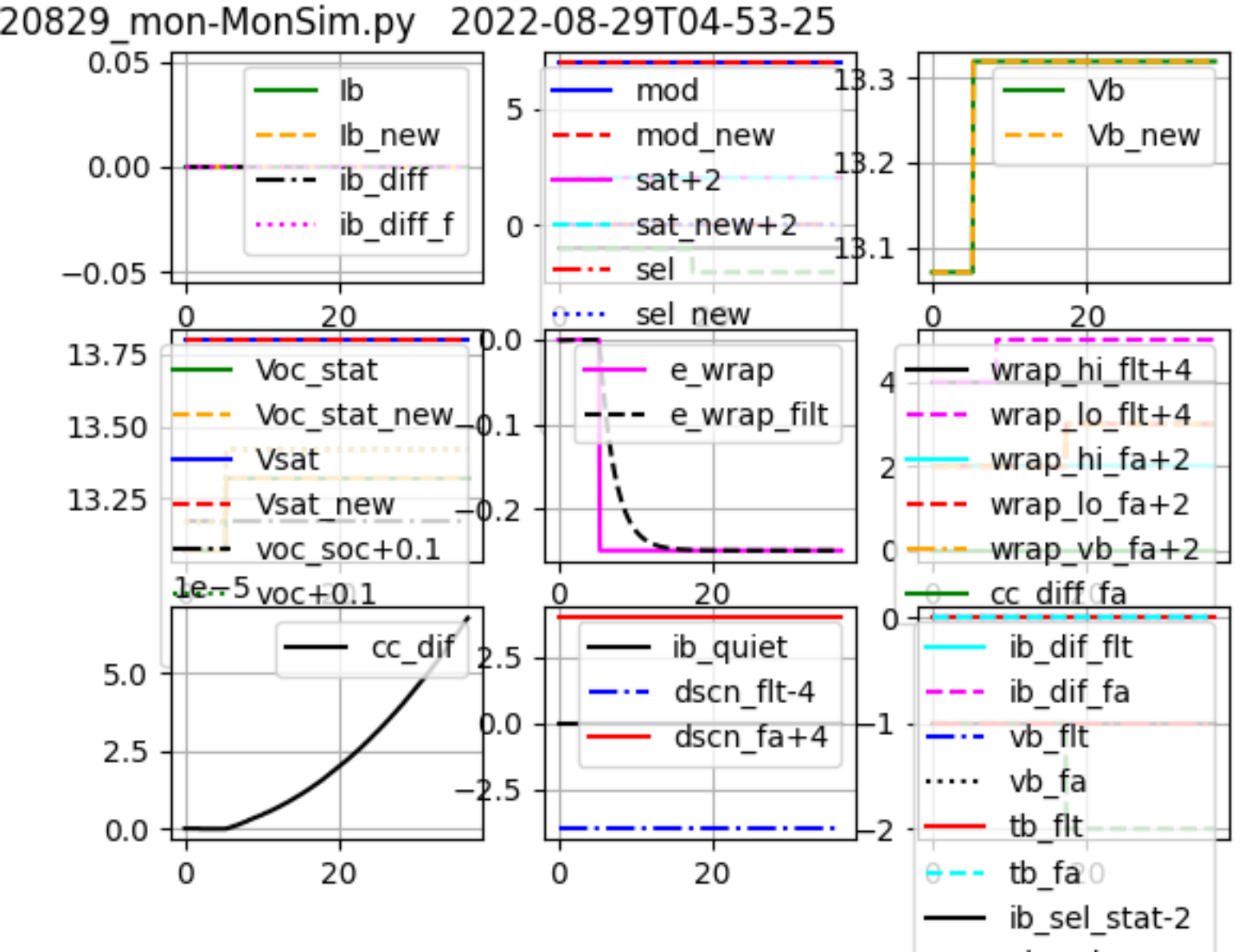
il20220829_mon-MonSim.py 2022-08-29T04-53-25

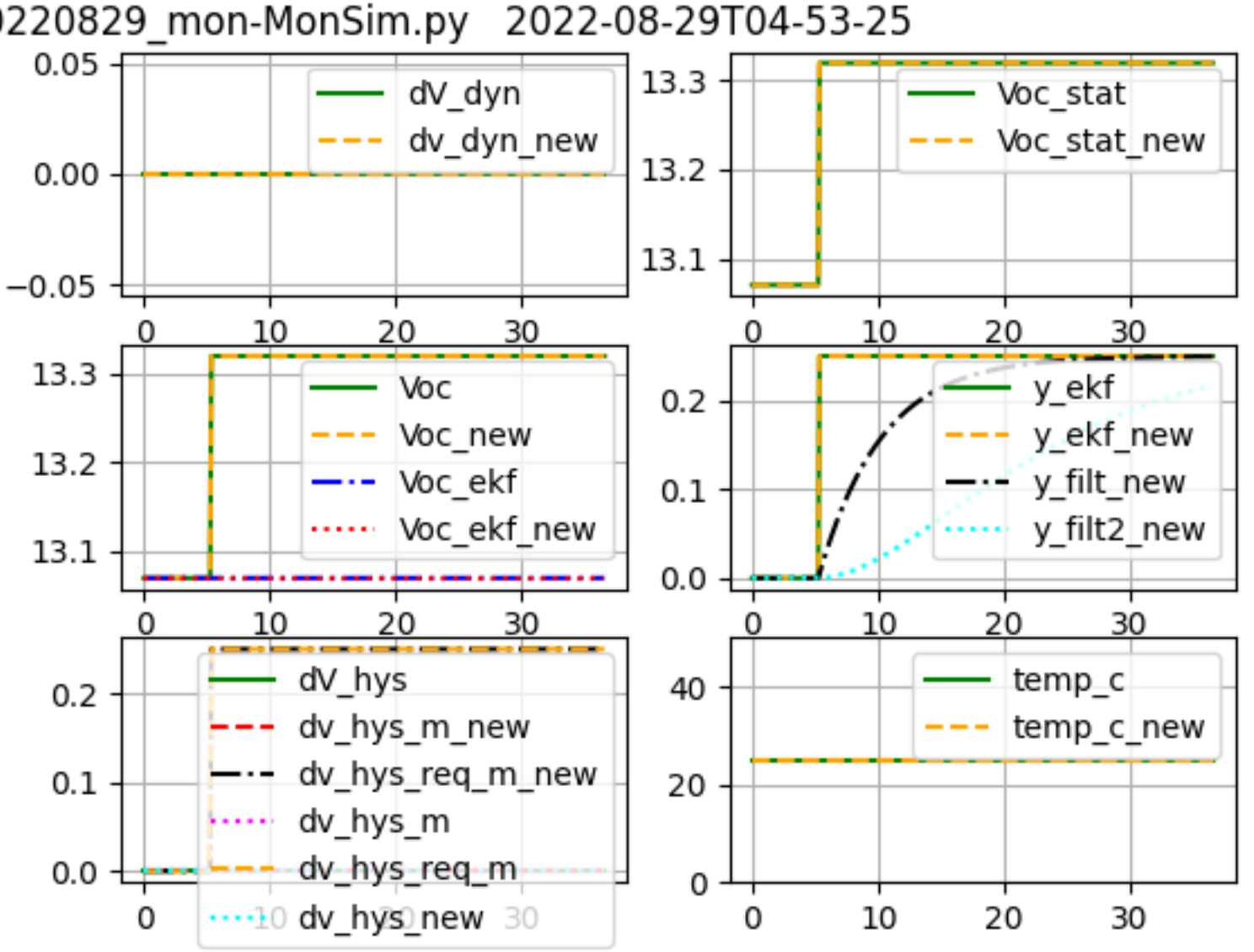


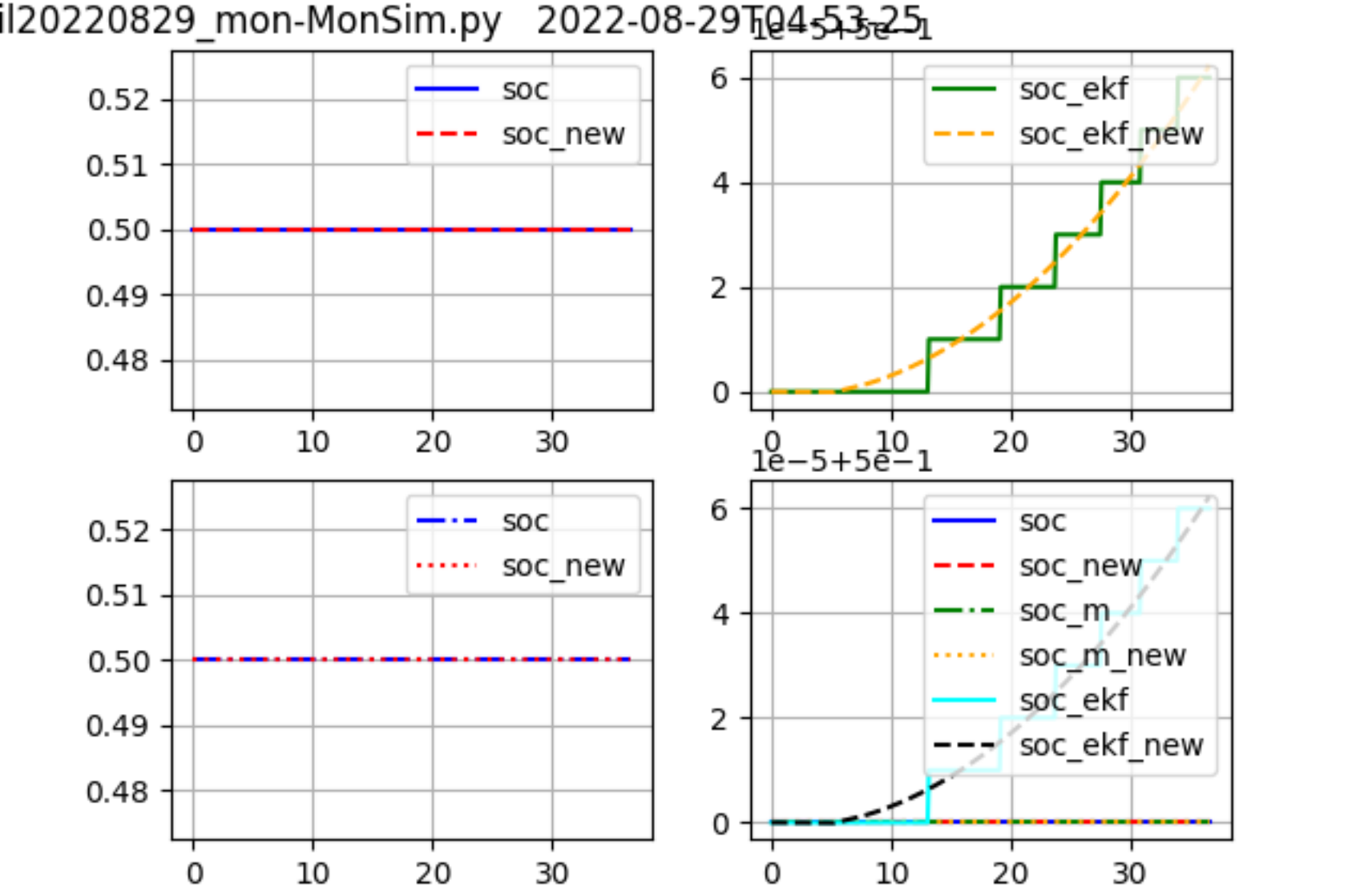

Ib_amp_hdwe
Ib_noa_hdwe
Ib
0.04
0.02
0.00
−0.02
−0.04
0
10
20
30

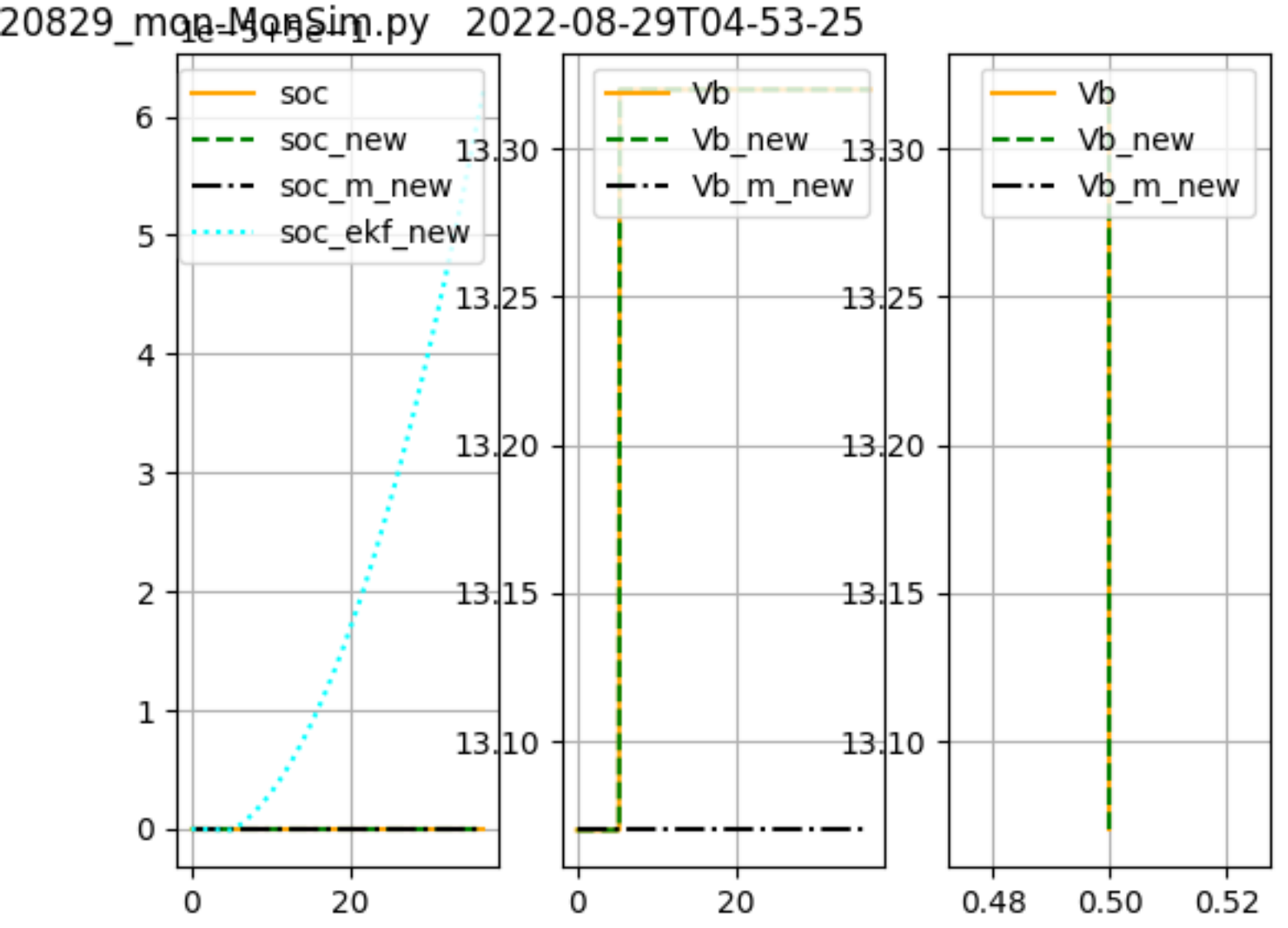

ib_diff
ib_diff_f
0.04
0.02
0.00
−0.02
−0.04
0
10
20
30

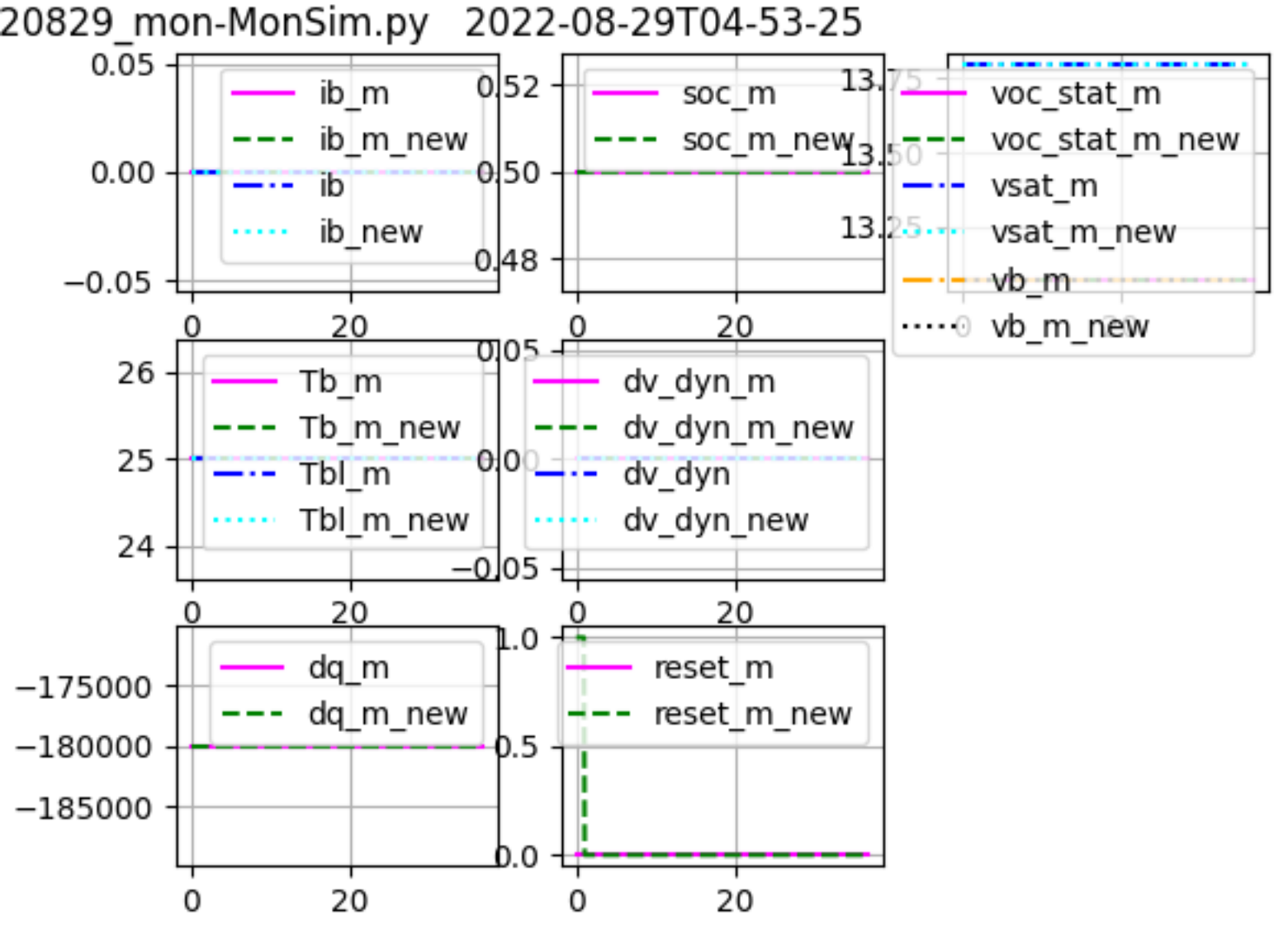

ib_quiet
dscn_fa-0.02
0.10
0.05
0.00
−0.05
−0.10
0
10
20
30


20829_mon-MonSim.py 2022-08-29T04-53-25
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
1e−5
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


il20220829_mon-MonSim.py 2022-08-29T04-53-25
dV_dyn
dv_dyn_new
Voc_stat
Voc_stat_new
Voc
Voc_new
Voc_ekf
Voc_ekf_new
y_ekf
y_ekf_new
y_filt_new
y_filt2_new
dV_hys
dv_hys_m_new
dv_hys_req_m_new
dv_hys_m
dv_hys_req_m
dv_hys_new
temp_c
temp_c_new


il20220829_mon-MonSim.py 2022-08-29T04:53:25
soc
soc_new
soc_ekf
soc_ekf_new
soc_m
soc_m_new
1e−5+5e−1
0.52
0.51
0.50
0.49
0.48
0
10
20
30
2
4
6


20829_mon-MonSim.py 2022-08-29T04-53-25
1e−5+5e−1
soc
soc_new
soc_m_new
soc_ekf_new
Vb
Vb_new
Vb_m_new
Vb
Vb_new
Vb_m_new
0
1
2
3
4
5
6
13.10
13.15
13.20
13.25
13.30
0
20
0
20
0.48
0.50
0.52


20829_mon-MonSim.py 2022-08-29T04-53-25
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
dq_m
dq_m_new
reset_m
reset_m_new