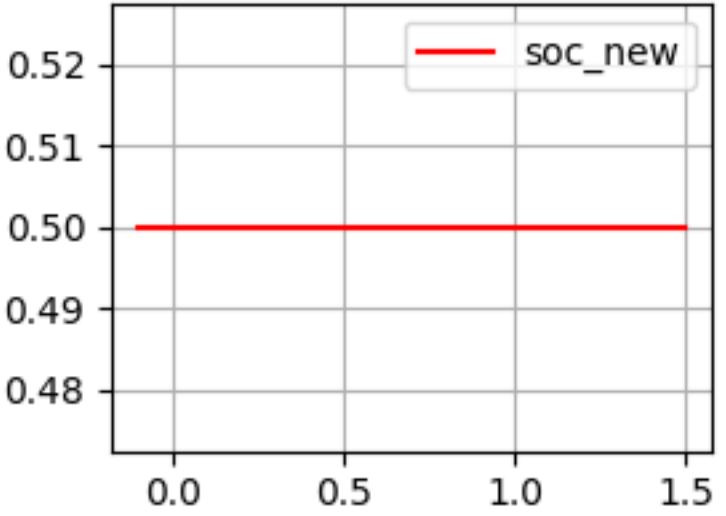
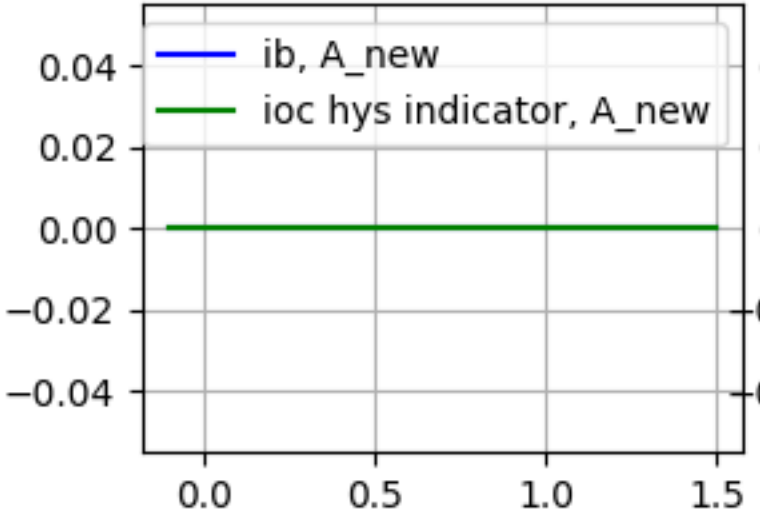
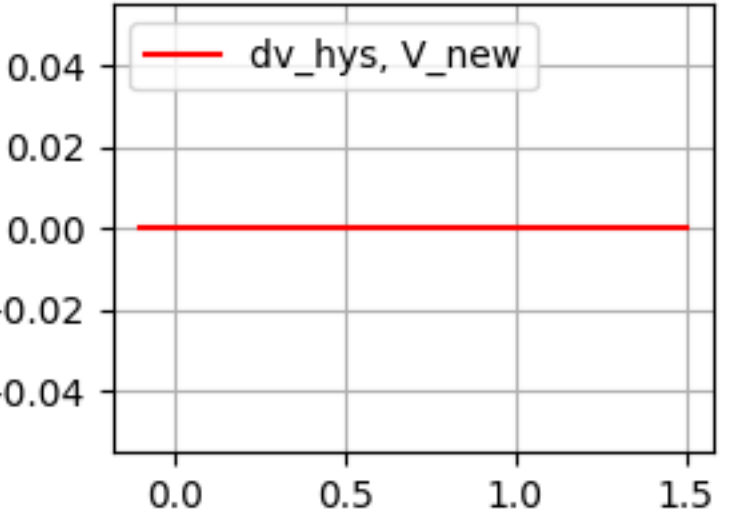
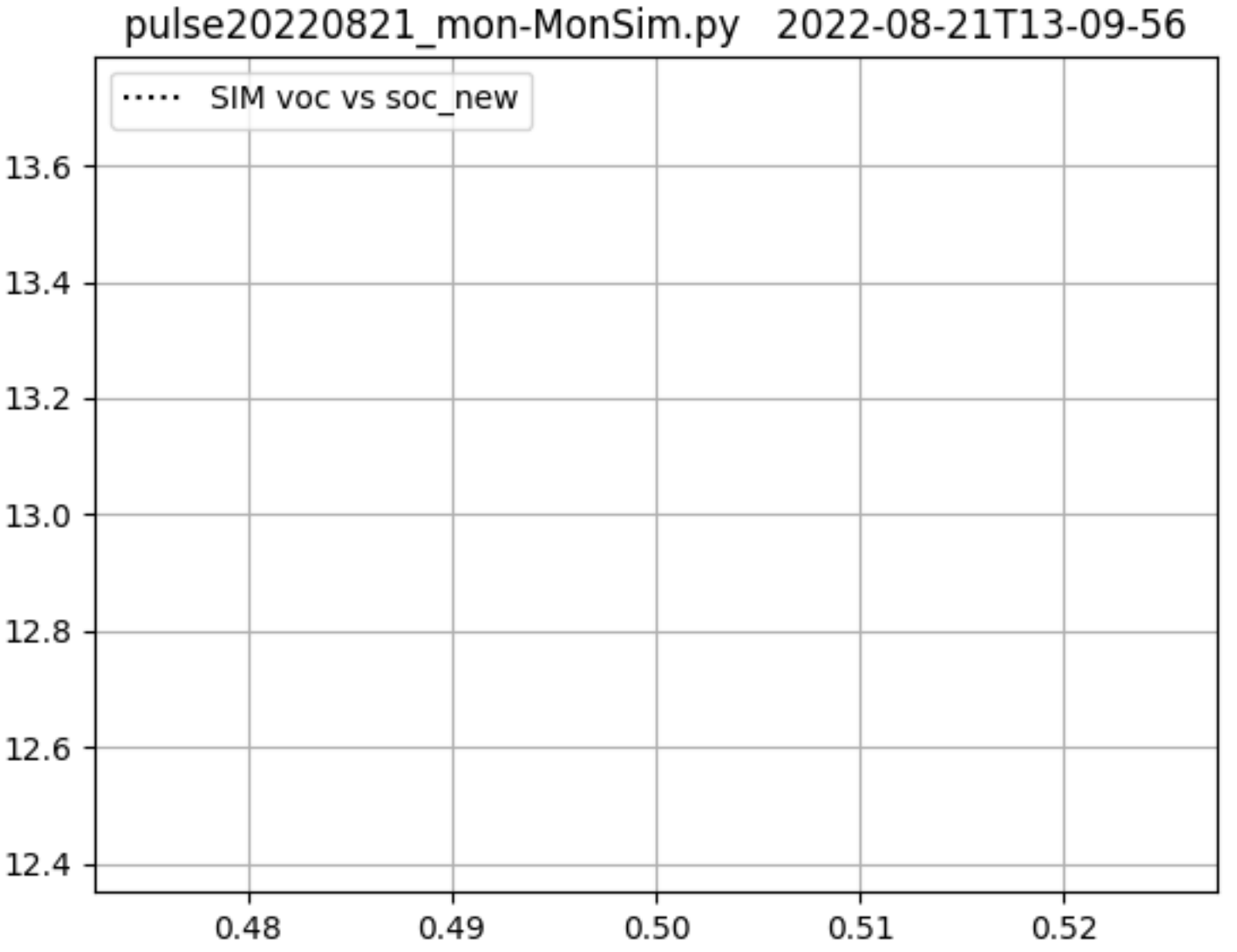
e20220821_mon-MonSim.py 2022-08-21T13-09-56

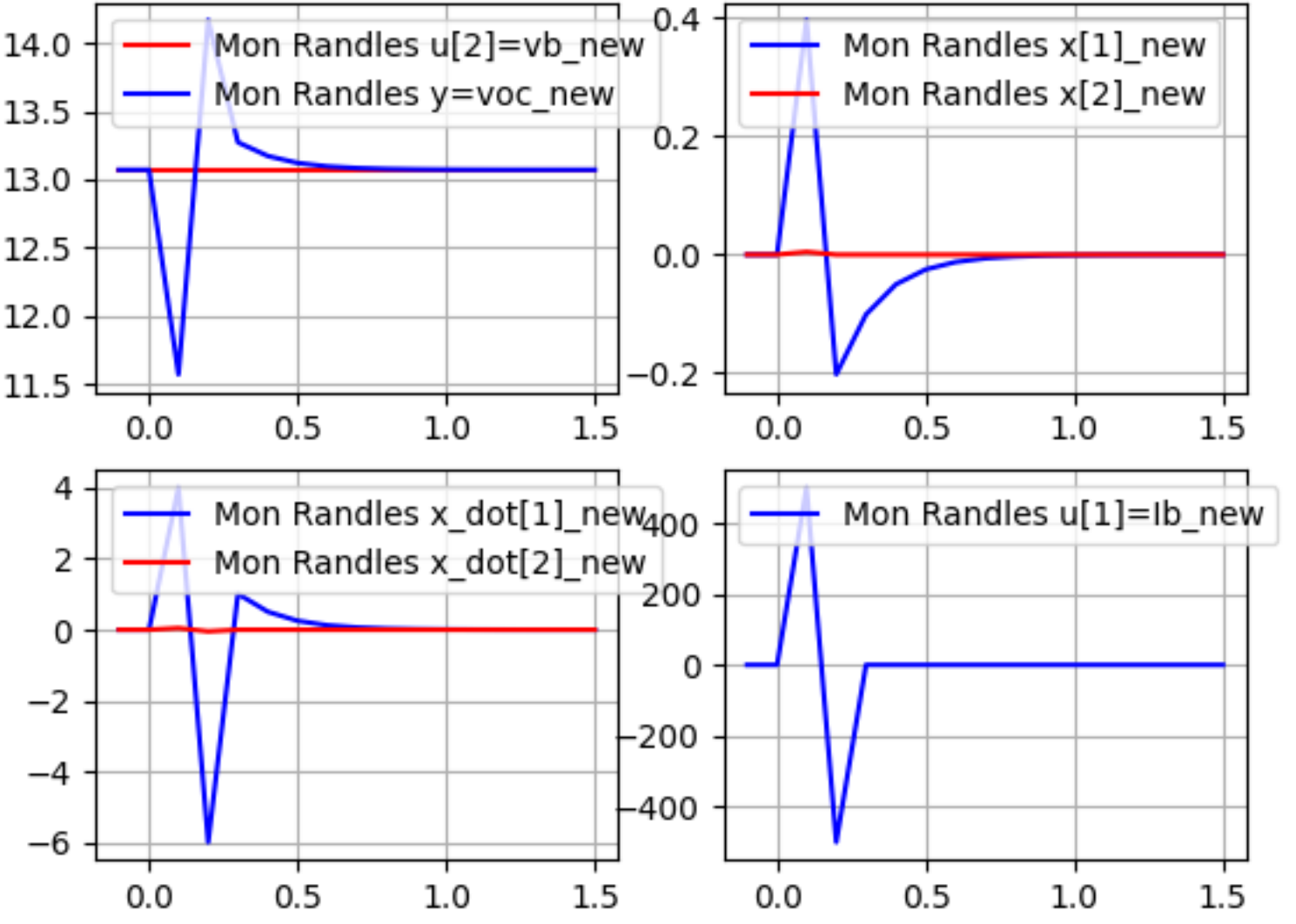


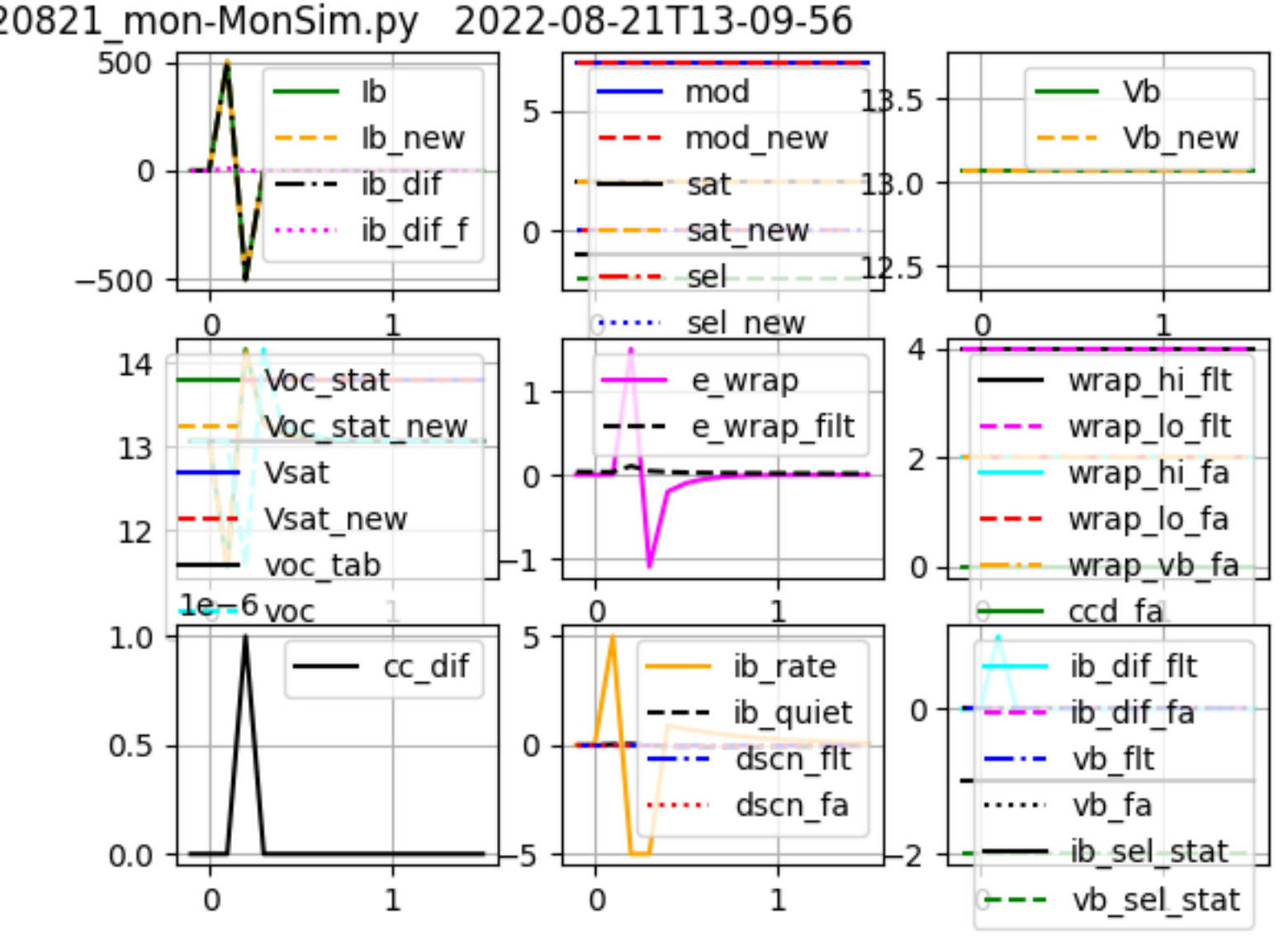


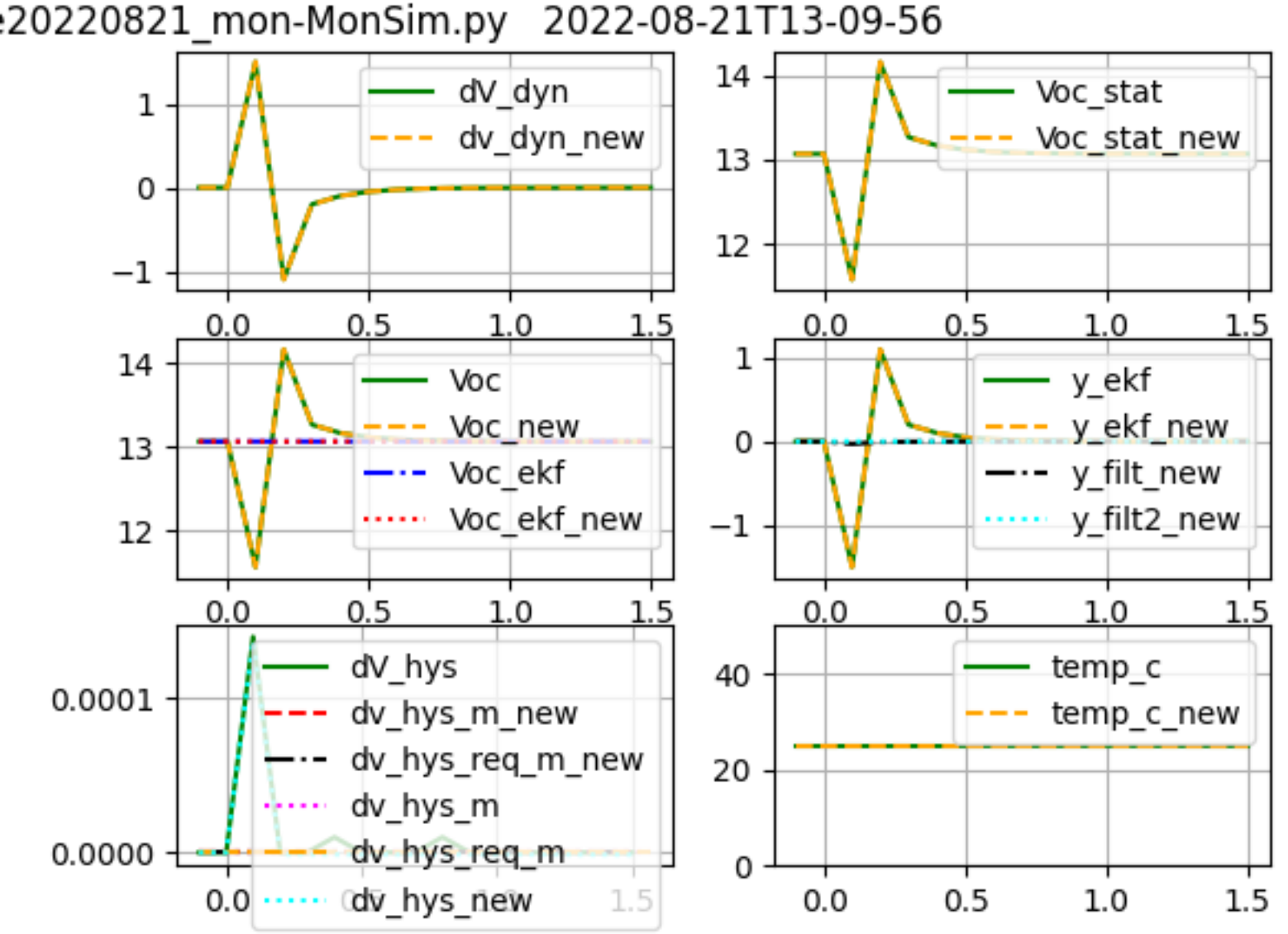


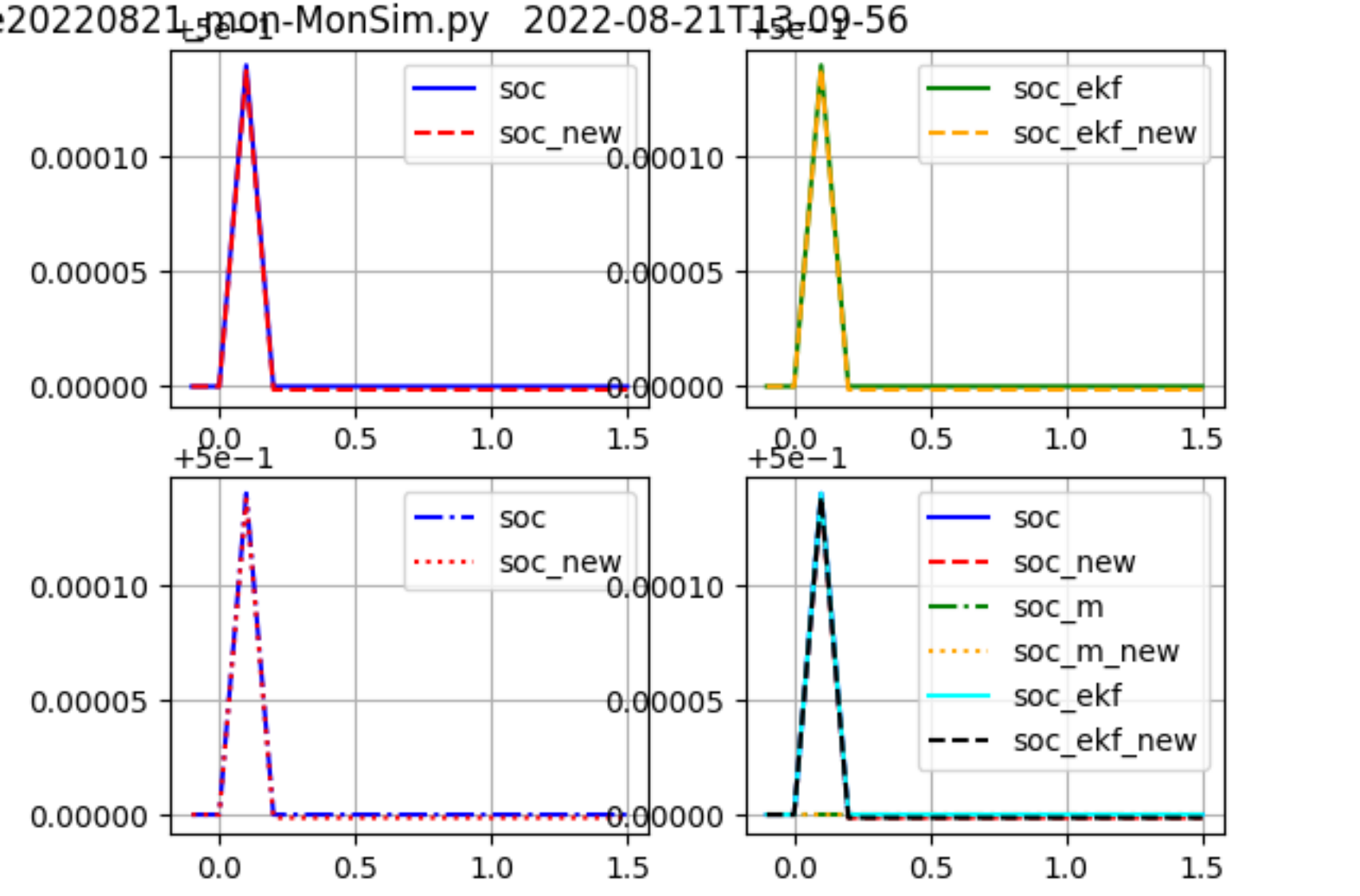

pulse20220821_mon-MonSim.py 2022-08-21T13-09-56
SIM voc vs soc_new
13.6
13.4
13.2
13.0
12.8
12.6
12.4
0.48
0.49
0.50
0.51
0.52

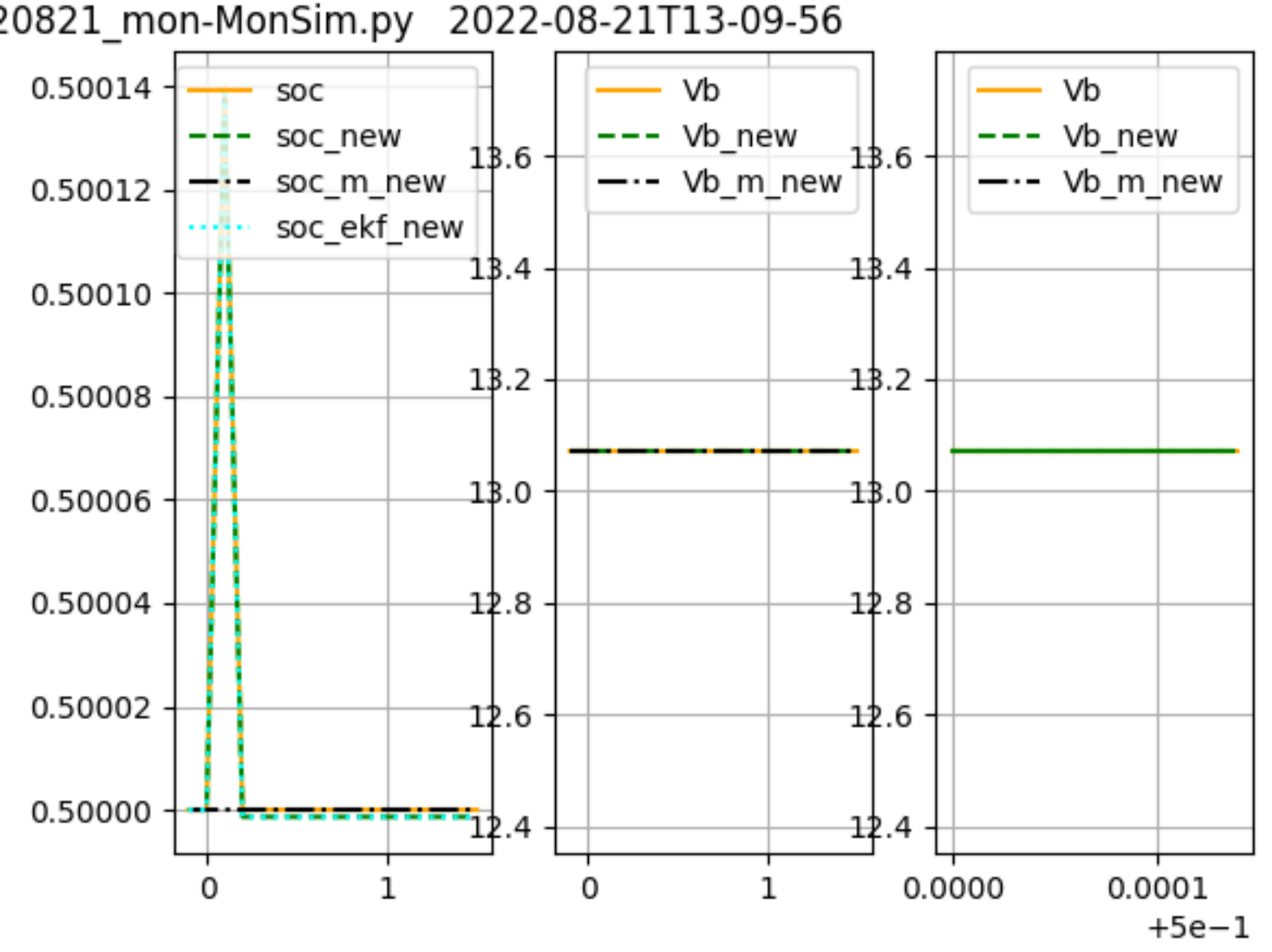
e20220821_mon-MonSim.py 2022-08-21T13-09-56

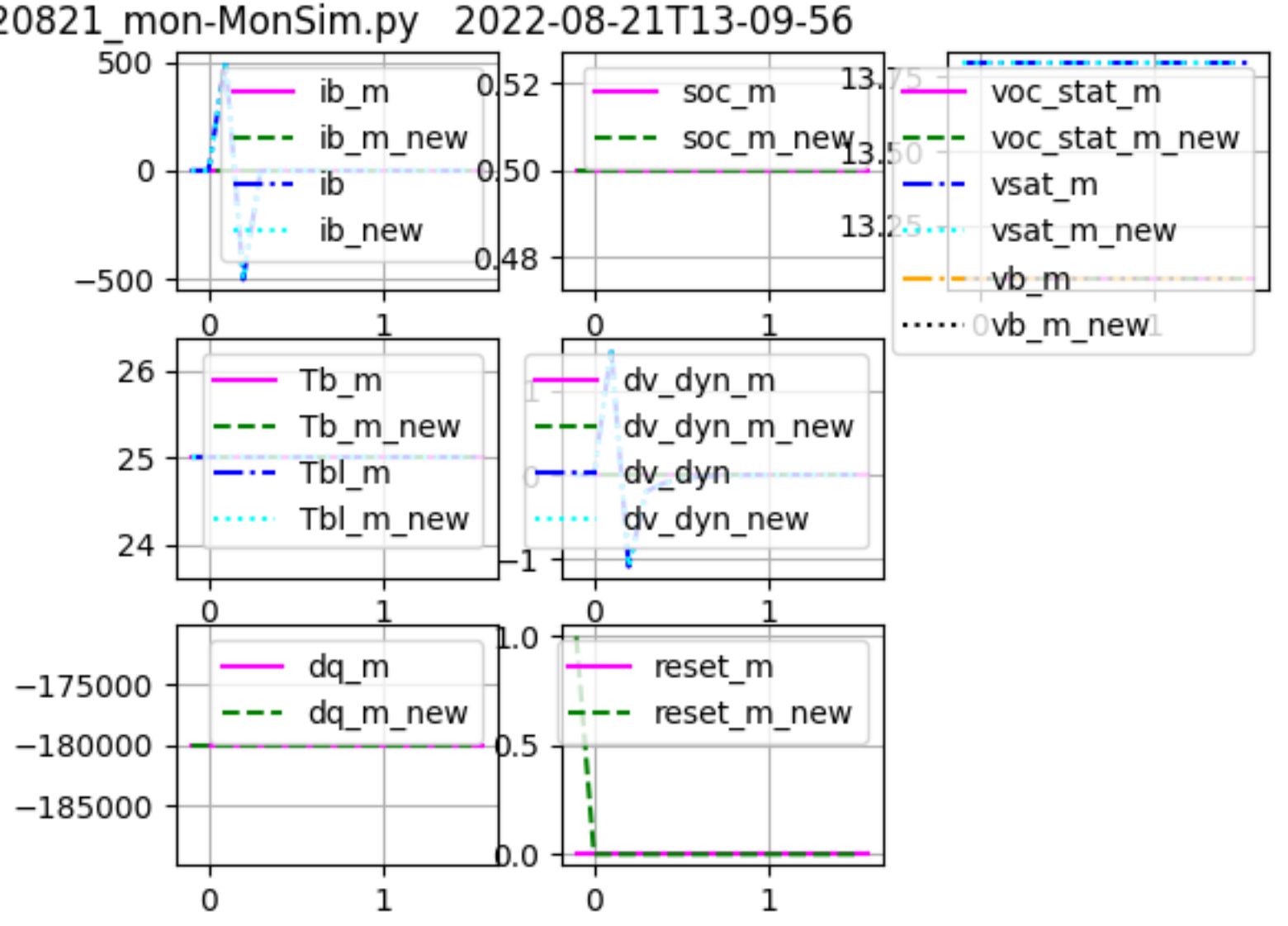


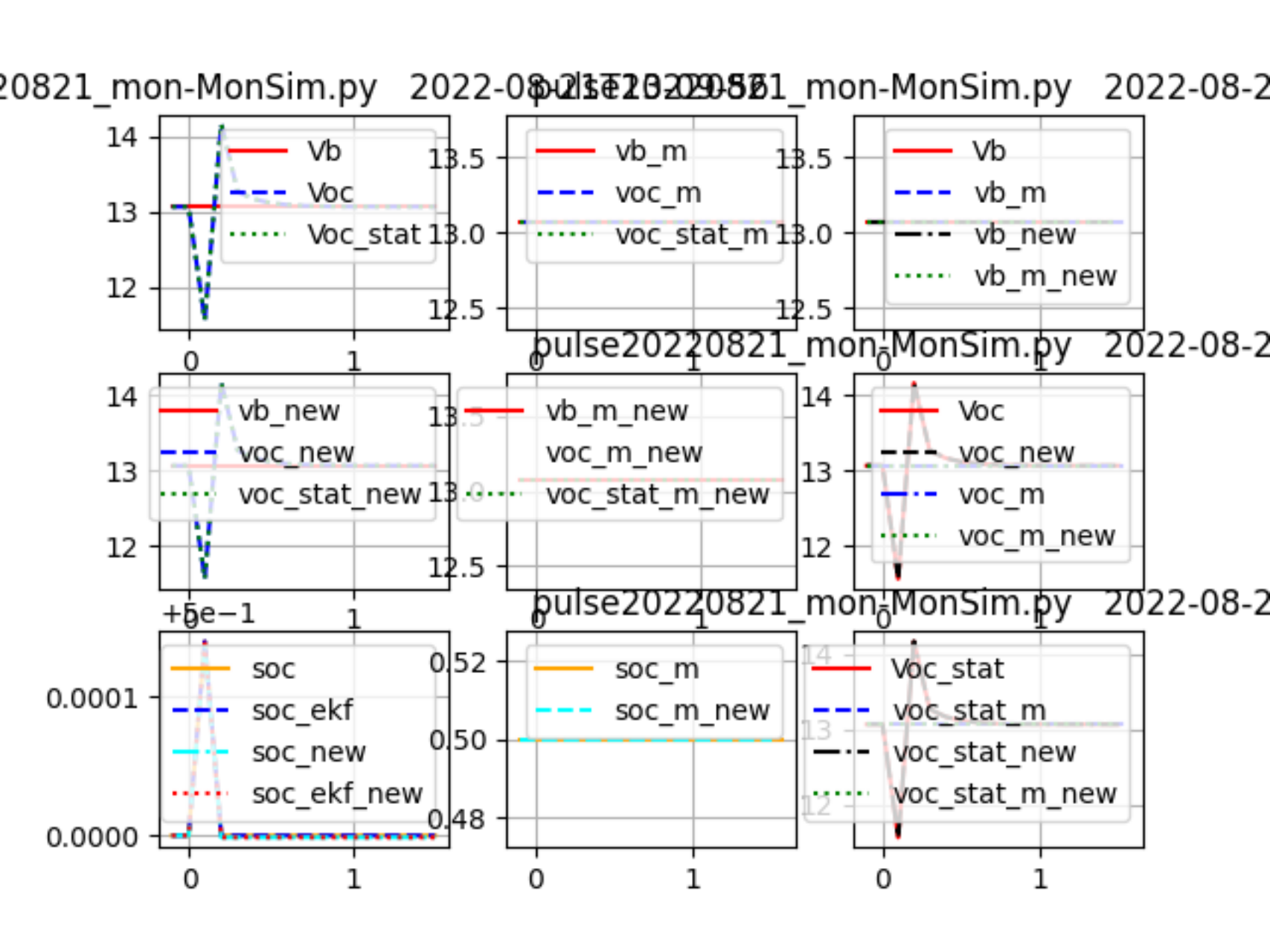

20821_mon-MonSim.py 2022-08-21T13-09-56
Ib
Ib_new
ib_dif
ib_dif_f
mod
mod_new
sat
sat_new
sel
sel_new
Vb
Vb_new
Voc_stat
Voc_stat_new
Vsat
Vsat_new
voc_tab
1e−6 voc
e_wrap
e_wrap_filt
wrap_hi_flt
wrap_lo_flt
wrap_hi_fa
wrap_lo_fa
wrap_vb_fa
ccd_fa
cc_dif
ib_rate
ib_quiet
dscn_flt
dscn_fa
ib_dif_flt
ib_dif_fa
vb_flt
vb_fa
ib_sel_stat
vb_sel_stat


e20220821_mon-MonSim.py 2022-08-21T13-09-56
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


e20220821_mon-MonSim.py 2022-08-21T13:09:56
+5e−1
soc
soc_new
0.00010
0.00005
0.00000
0.0
0.5
1.0
1.5
+5e−1
soc_ekf
soc_ekf_new
0.00010
0.00005
0.00000
0.0
0.5
1.0
1.5
+5e−1
soc
soc_new
0.00010
0.00005
0.00000
0.0
0.5
1.0
1.5
+5e−1
soc
soc_new
soc_m
soc_m_new
soc_ekf
soc_ekf_new
0.00010
0.00005
0.00000
0.0
0.5
1.0
1.5


20821_mon-MonSim.py 2022-08-21T13-09-56
soc
soc_new
soc_m_new
soc_ekf_new
0.50014
0.50012
0.50010
0.50008
0.50006
0.50004
0.50002
0.50000
0
1
Vb
Vb_new
Vb_m_new
13.6
13.4
13.2
13.0
12.8
12.6
12.4
0
1
Vb
Vb_new
Vb_m_new
13.6
13.4
13.2
13.0
12.8
12.6
12.4
0.0000
0.0001
+5e−1


20821_mon-MonSim.py 2022-08-21T13-09-56
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


20821_mon-MonSim.py 2022-08-21T10:29:57
pulse20220821_mon-MonSim.py 2022-08-2
Vb
Voc
Voc_stat
vb_m
voc_m
voc_stat_m
Vb
vb_m
vb_new
vb_m_new
pulse20220821_mon-MonSim.py 2022-08-2
vb_new
voc_new
voc_stat_new
vb_m_new
voc_m_new
voc_stat_m_new
Voc
voc_new
voc_m
voc_m_new
+5e−1
pulse20220821_mon-MonSim.py 2022-08-2
soc
soc_ekf
soc_new
soc_ekf_new
soc_m
soc_m_new
Voc_stat
voc_stat_m
voc_stat_new
voc_stat_m_new