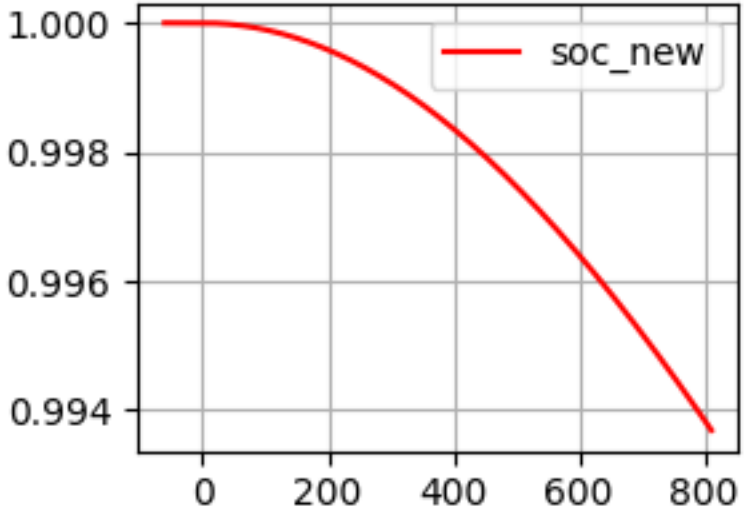
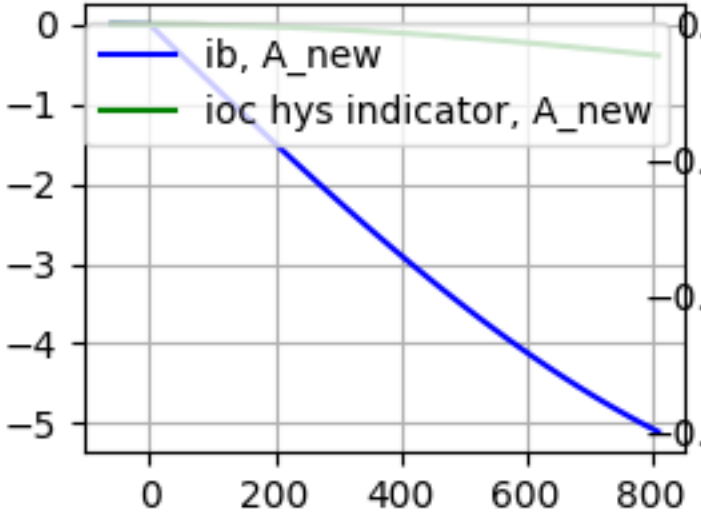
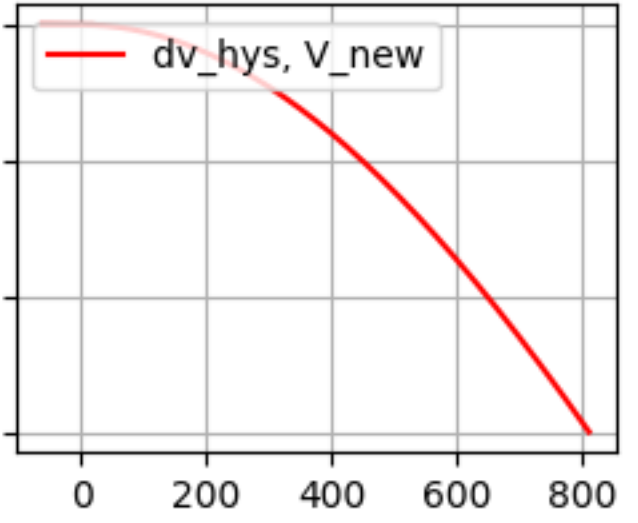
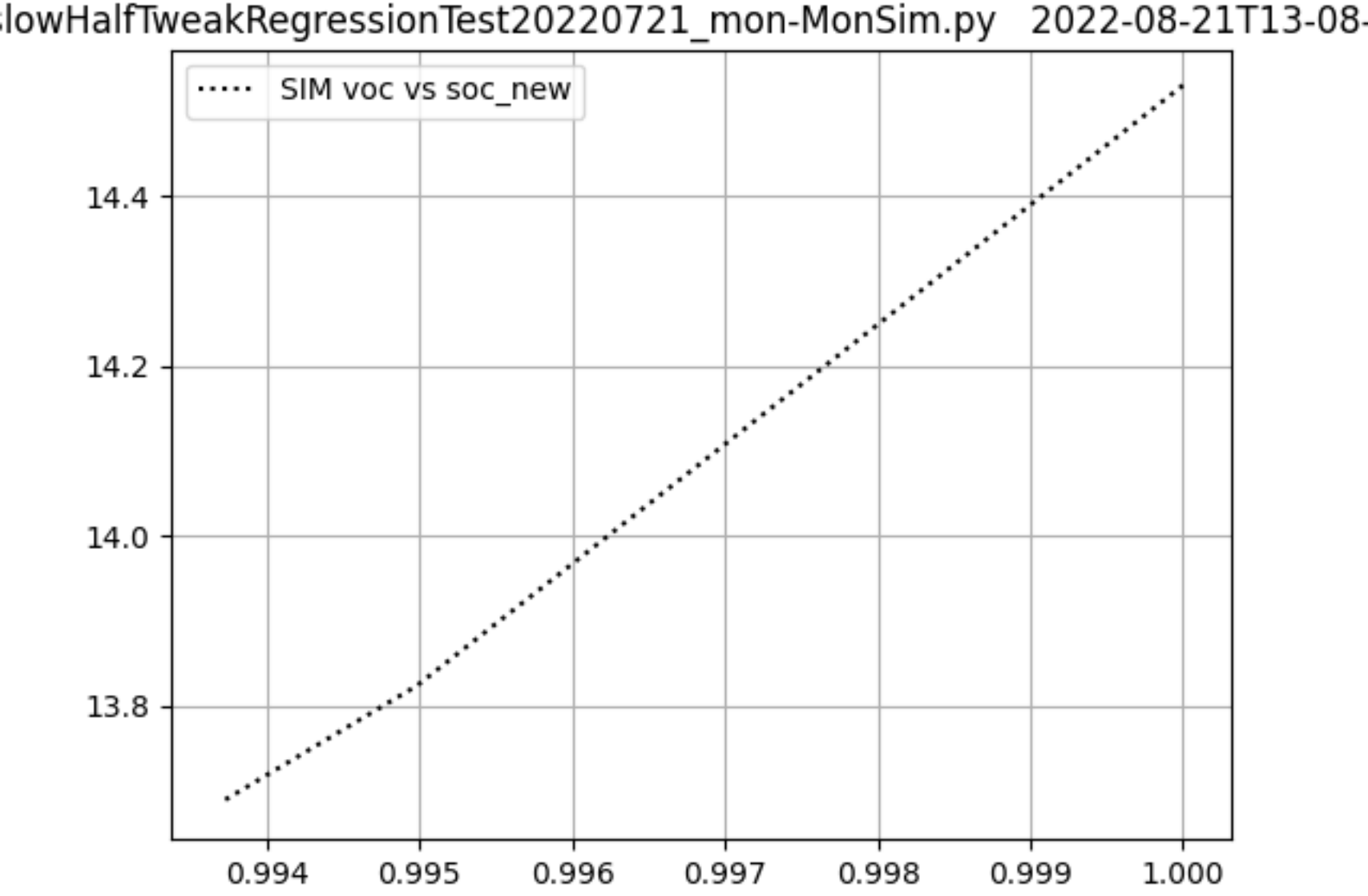
gressionTest20220721_mon-MonSim.py 2022-08-21T13-08-26

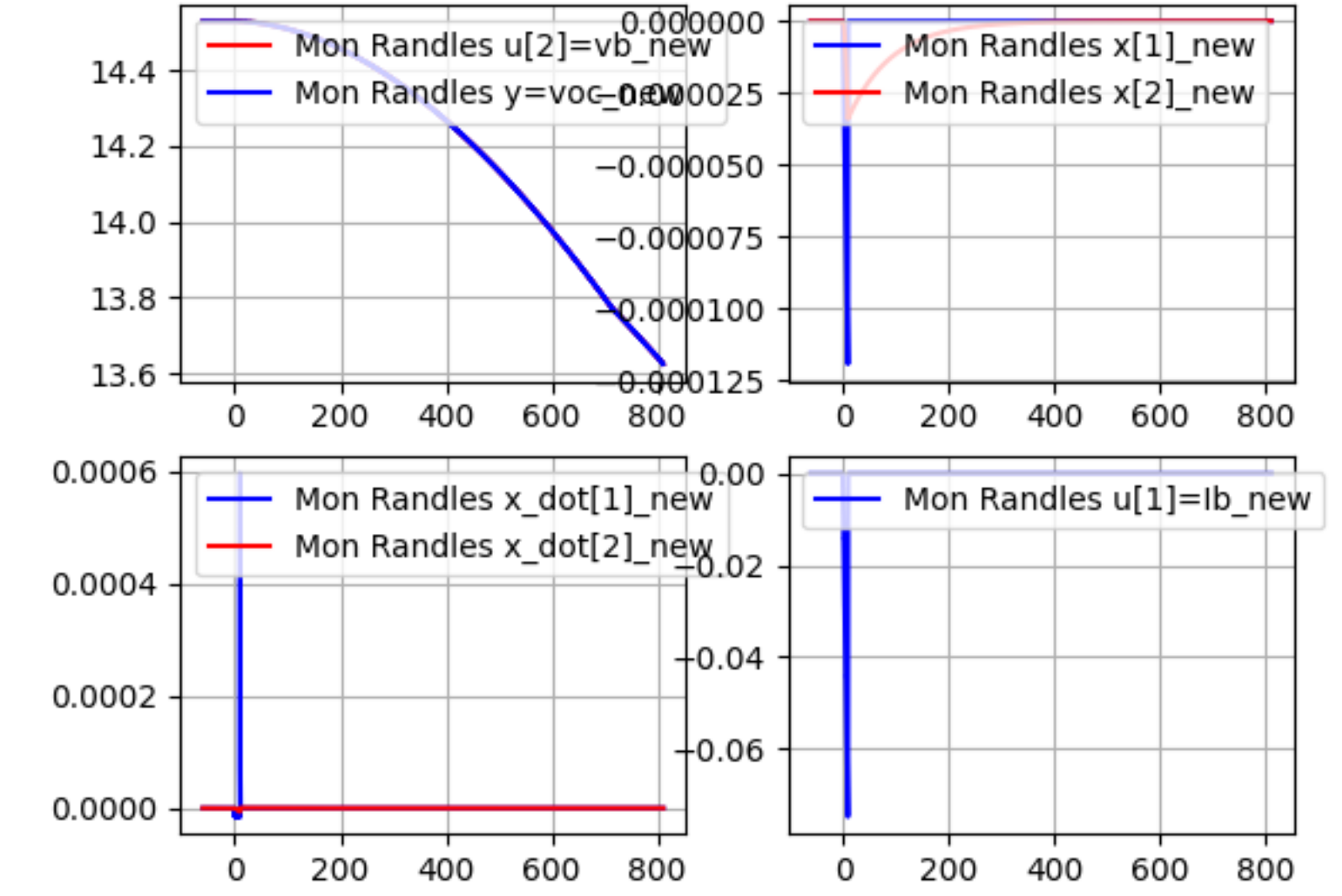


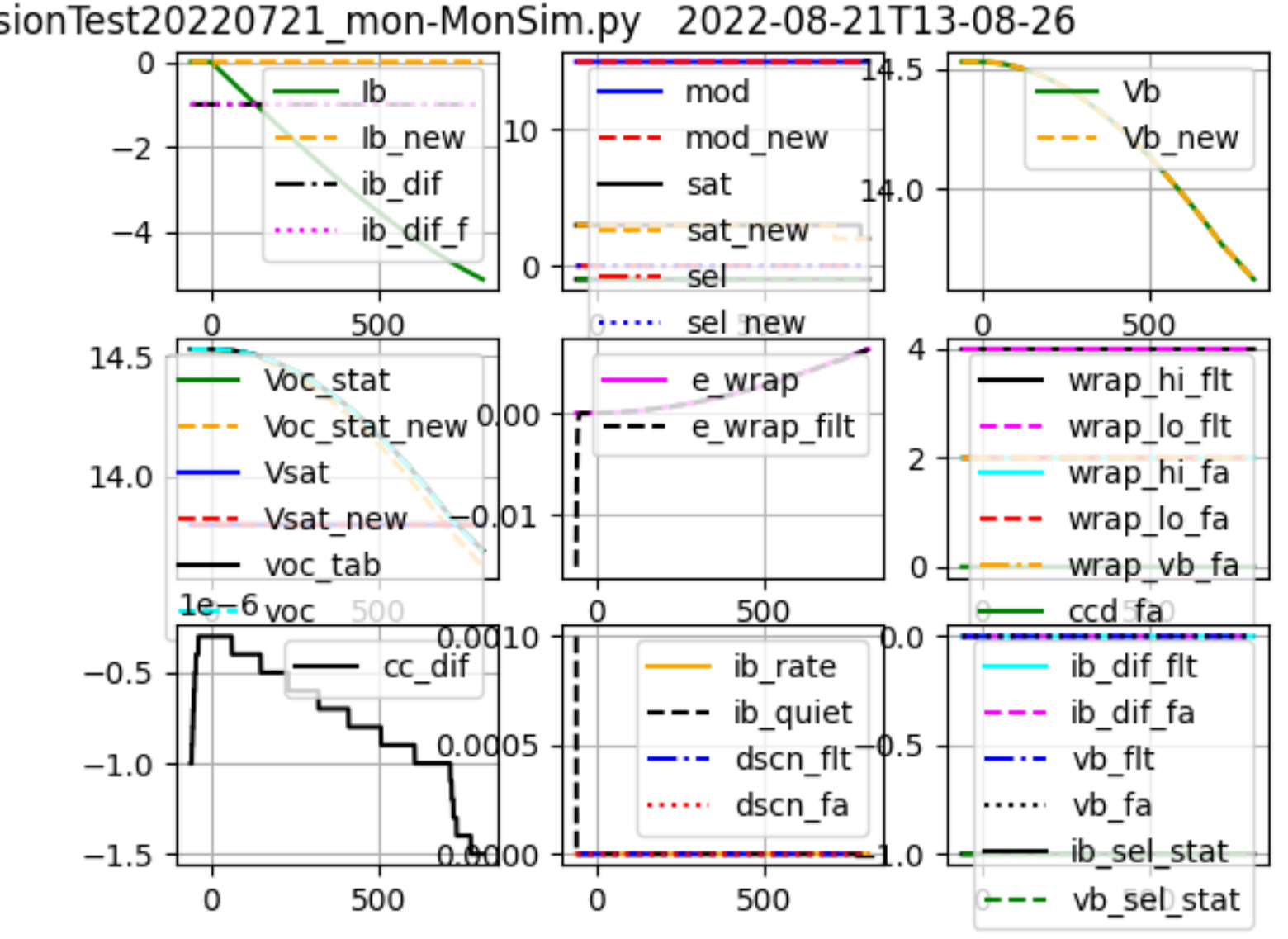


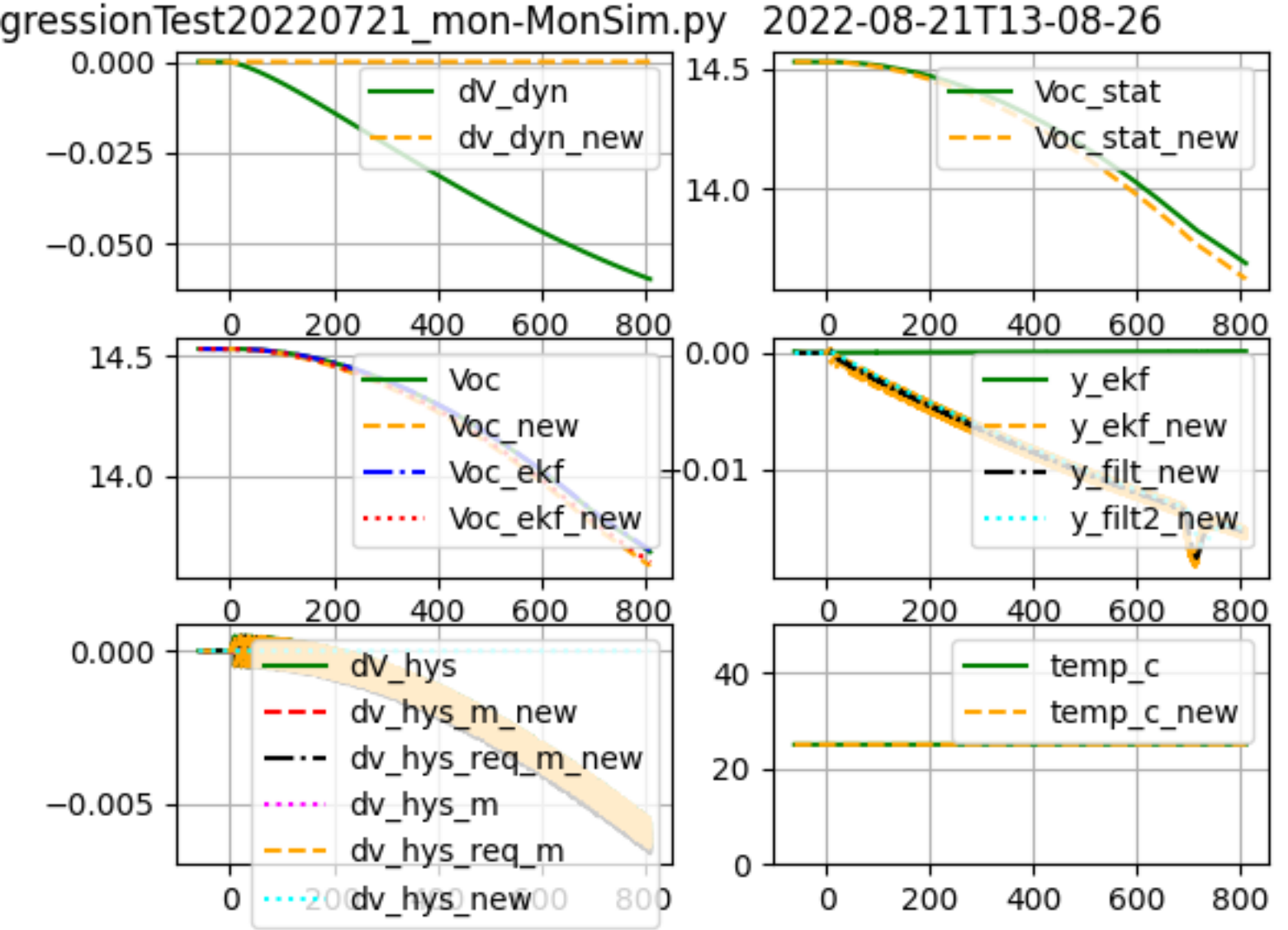



lowHalfTweakRegressionTest20220721_mon-MonSim.py 2022-08-21T13-08-
SIM voc vs soc_new
14.4
14.2
14.0
13.8
0.994
0.995
0.996
0.997
0.998
0.999
1.000

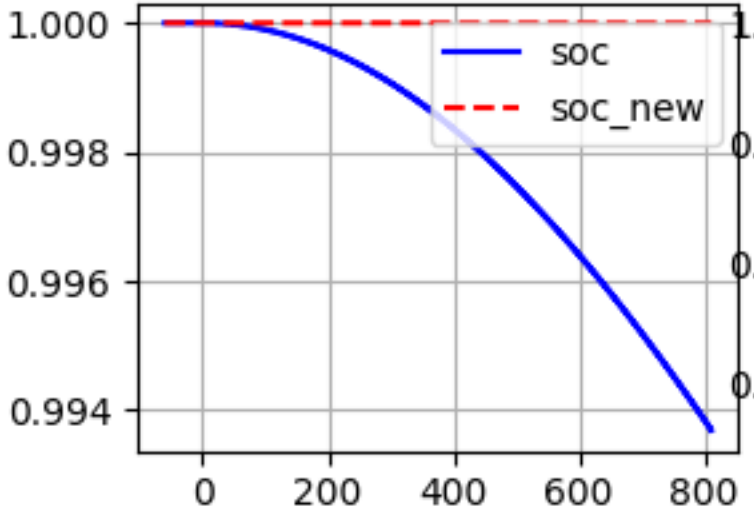
gressionTest20220721_mon-MonSim.py 2022-08-21T13-08-26

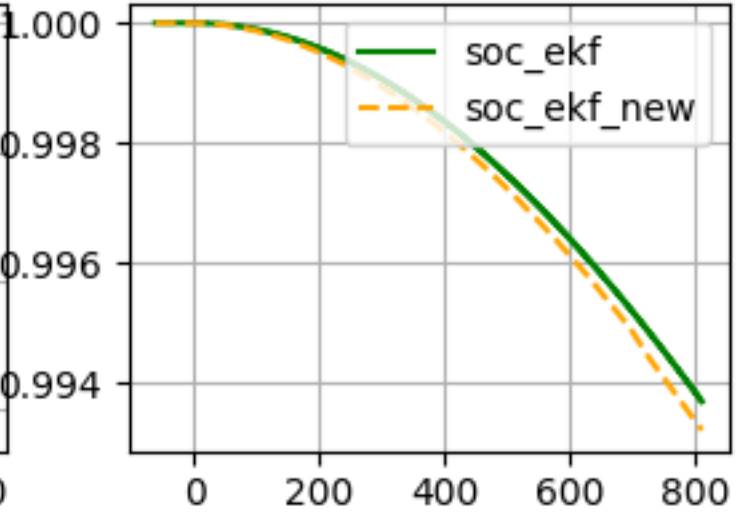


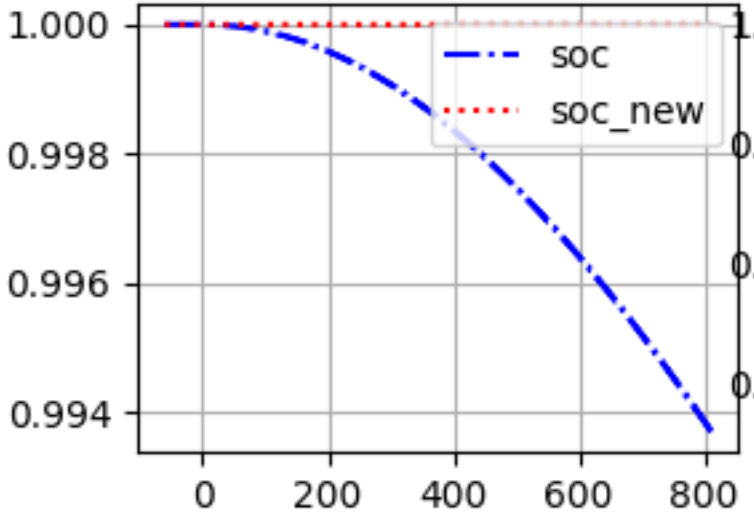

sionTest20220721_mon-MonSim.py 2022-08-21T13-08-26
Ib
Ib_new
ib_dif
ib_dif_f
mod
mod_new
sat
sat_new
sel
sel_new
Vb
Vb_new
Voc_stat
Voc_stat_new
Vsat
Vsat_new
voc_tab
voc
e_wrap
e_wrap_filt
wrap_hi_flt
wrap_lo_flt
wrap_hi_fa
wrap_lo_fa
wrap_vb_fa
ccd_fa
cc_dif
1e−6
ib_rate
ib_quiet
dscn_flt
dscn_fa
ib_dif_flt
ib_dif_fa
vb_flt
vb_fa
ib_sel_stat
vb_sel_stat

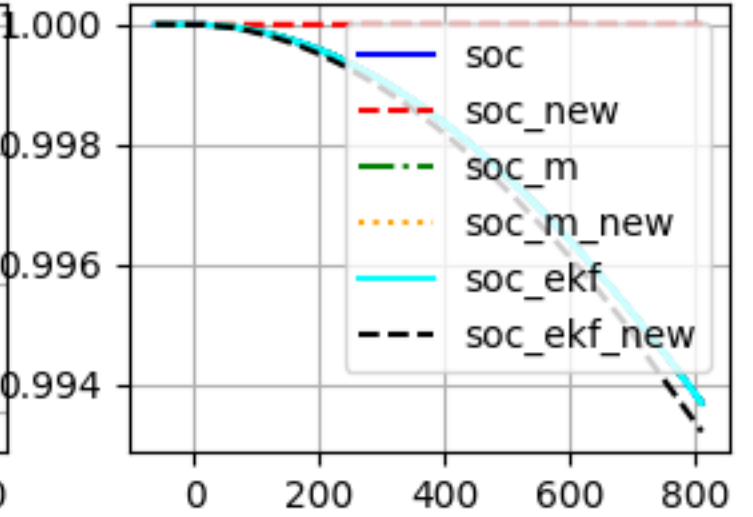

gressionTest20220721_mon-MonSim.py 2022-08-21T13-08-26
0.000
−0.025
−0.050
dV_dyn
dv_dyn_new
0
200
400
600
800
14.5
14.0
Voc_stat
Voc_stat_new
14.5
14.0
Voc
Voc_new
Voc_ekf
Voc_ekf_new
0.00
−0.01
y_ekf
y_ekf_new
y_filt_new
y_filt2_new
0.000
−0.005
dV_hys
dv_hys_m_new
dv_hys_req_m_new
dv_hys_m
dv_hys_req_m
dv_hys_new
40
20
0
temp_c
temp_c_new

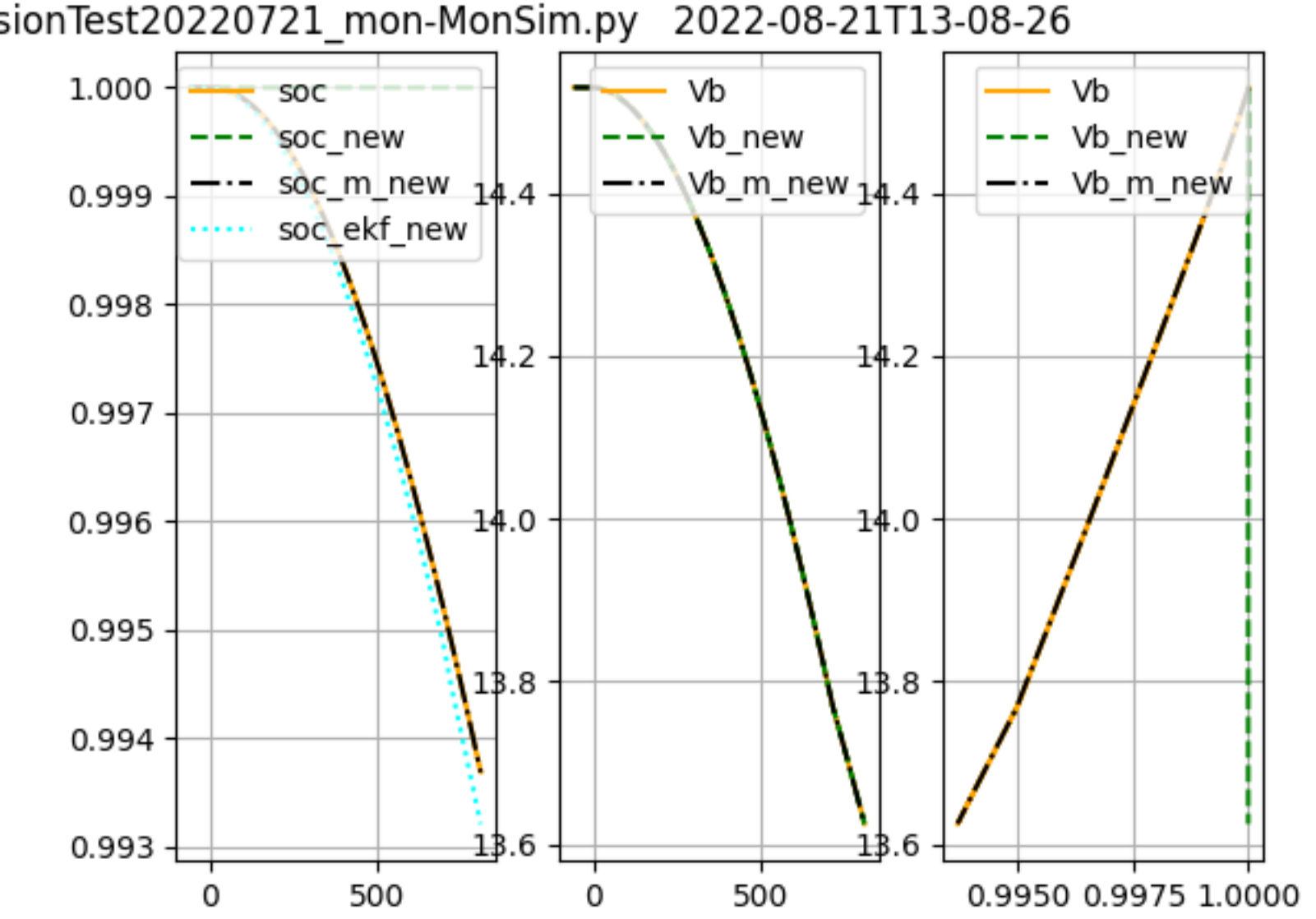
gressionTest20220721_mon-MonSim.py 2022-08-21T13-08-26



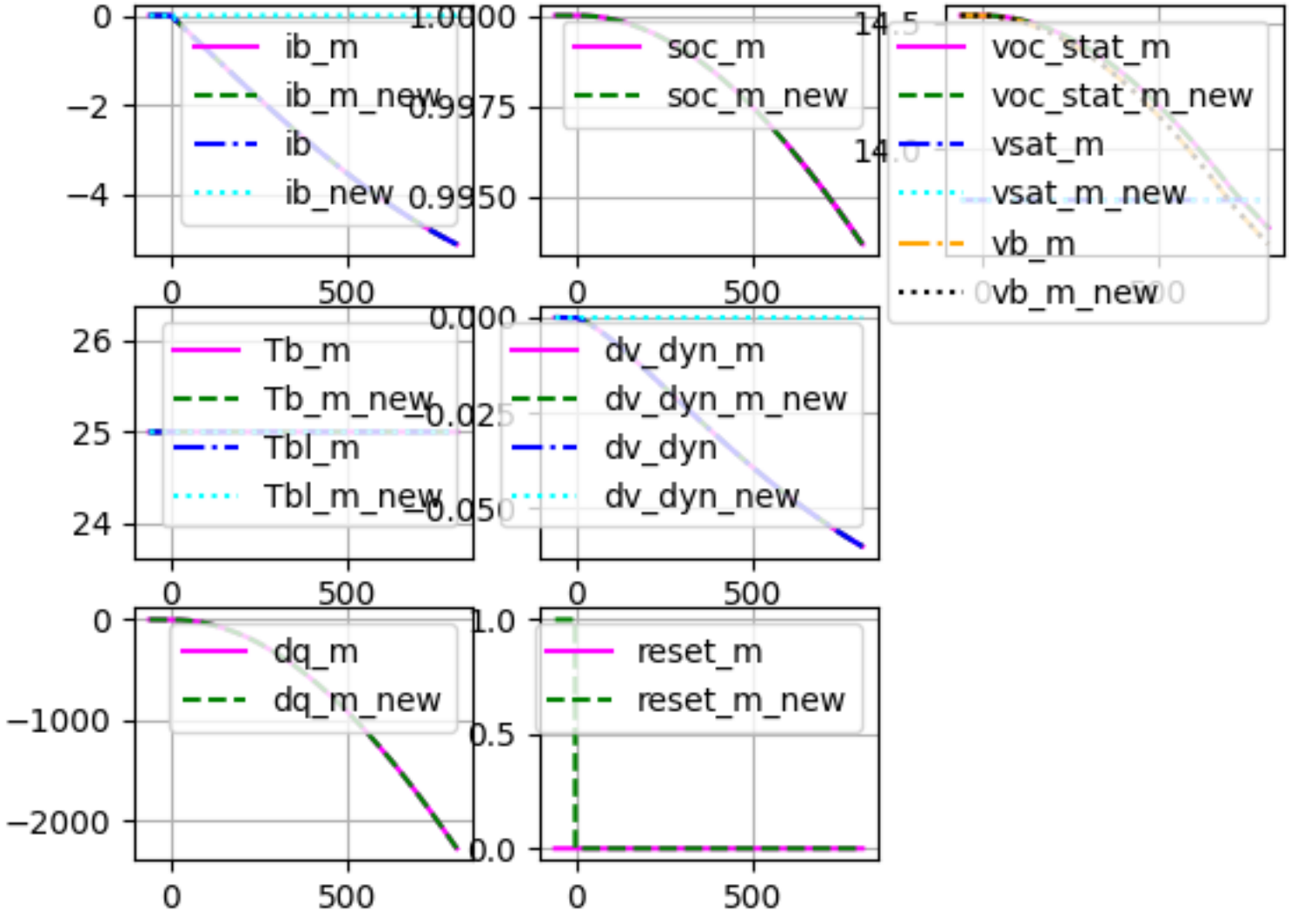


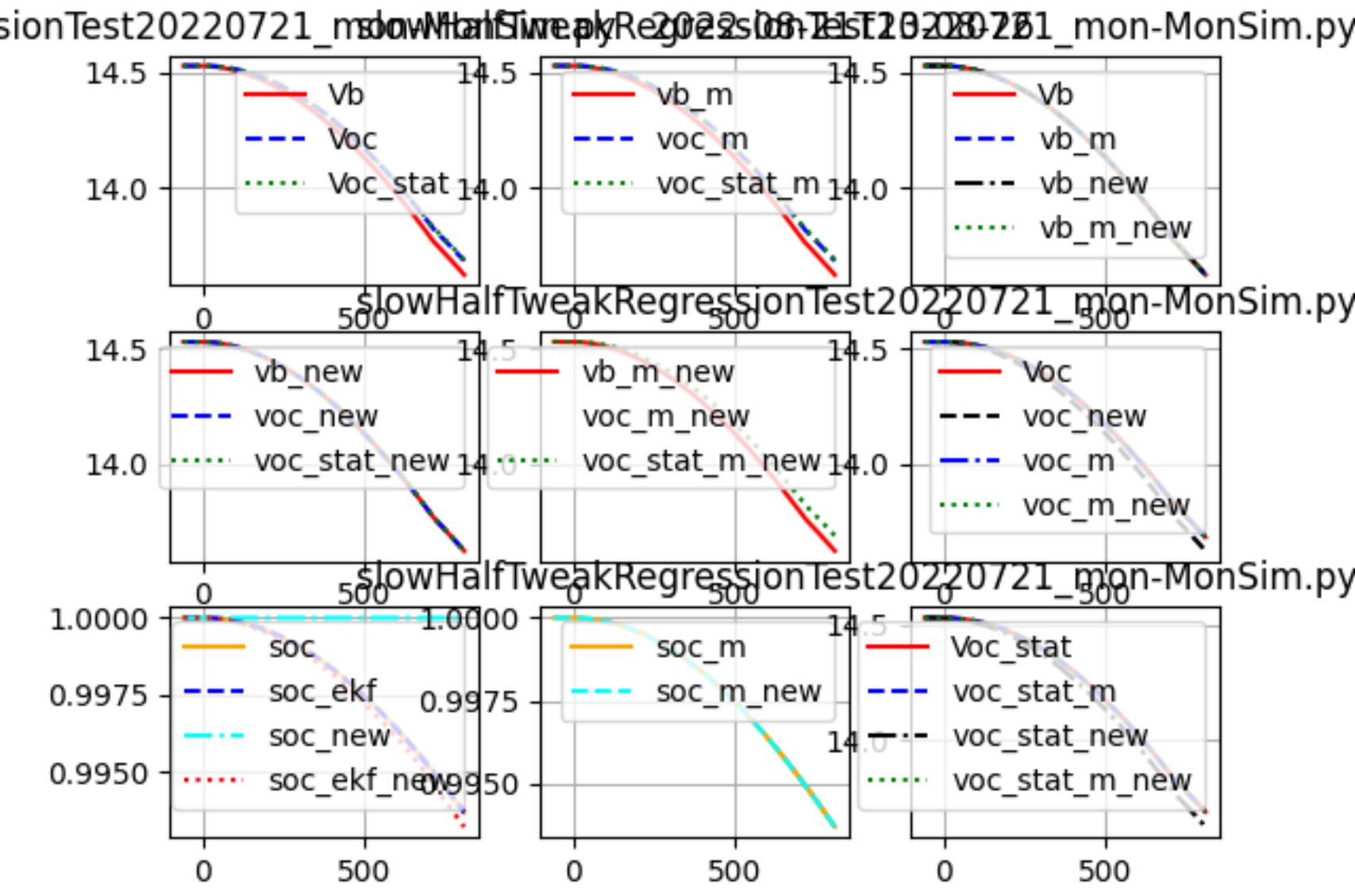





sionTest20220721_mon-MonSim.py 2022-08-21T13-08-26
soc
soc_new
soc_m_new
soc_ekf_new
1.000
0.999
0.998
0.997
0.996
0.995
0.994
0.993
0
500
Vb
Vb_new
Vb_m_new
14.4
14.2
14.0
13.8
13.6
0
500
Vb
Vb_new
Vb_m_new
14.4
14.2
14.0
13.8
13.6
0.9950
0.9975
1.0000

sionTest20220721_mon-MonSim.py 2022-08-21T13-08-26




slowHalfTweakRegressionTest20220721_mon-MonSim.py
Vb
Voc
Voc_stat
vb_m
voc_m
voc_stat_m
Vb
vb_m
vb_new
vb_m_new
slowHalfTweakRegressionTest20220721_mon-MonSim.py
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
slowHalfTweakRegressionTest20220721_mon-MonSim.py
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