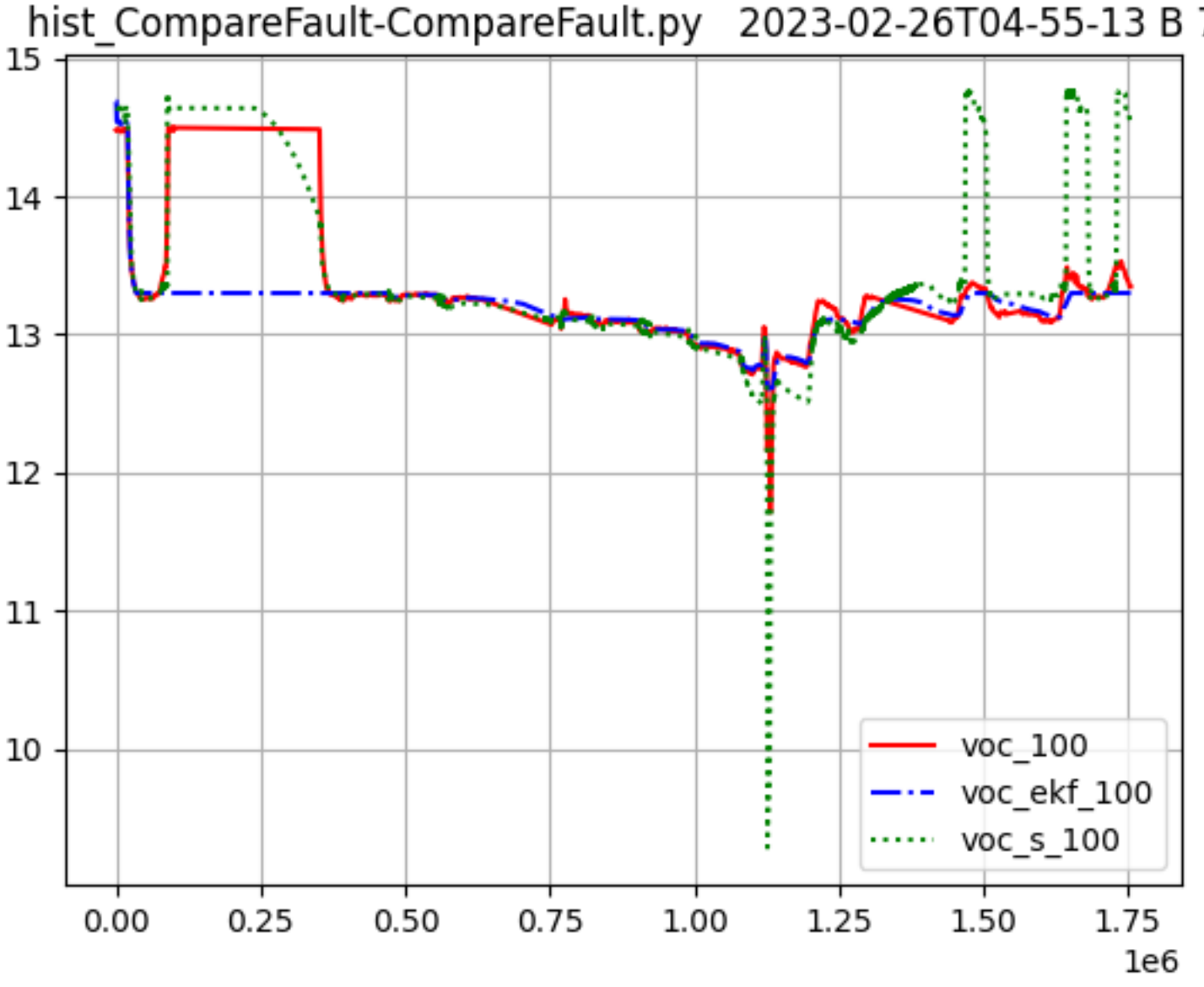
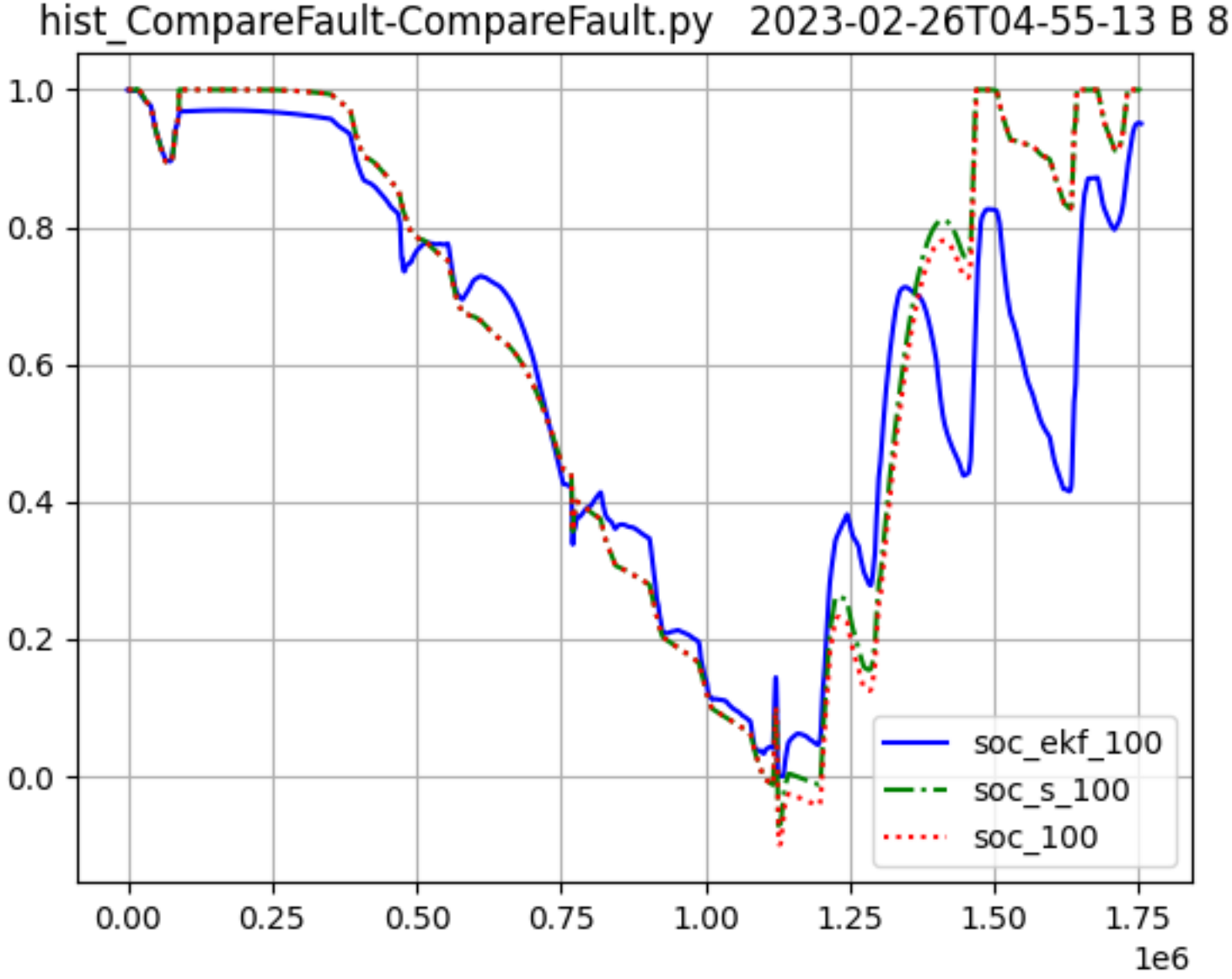
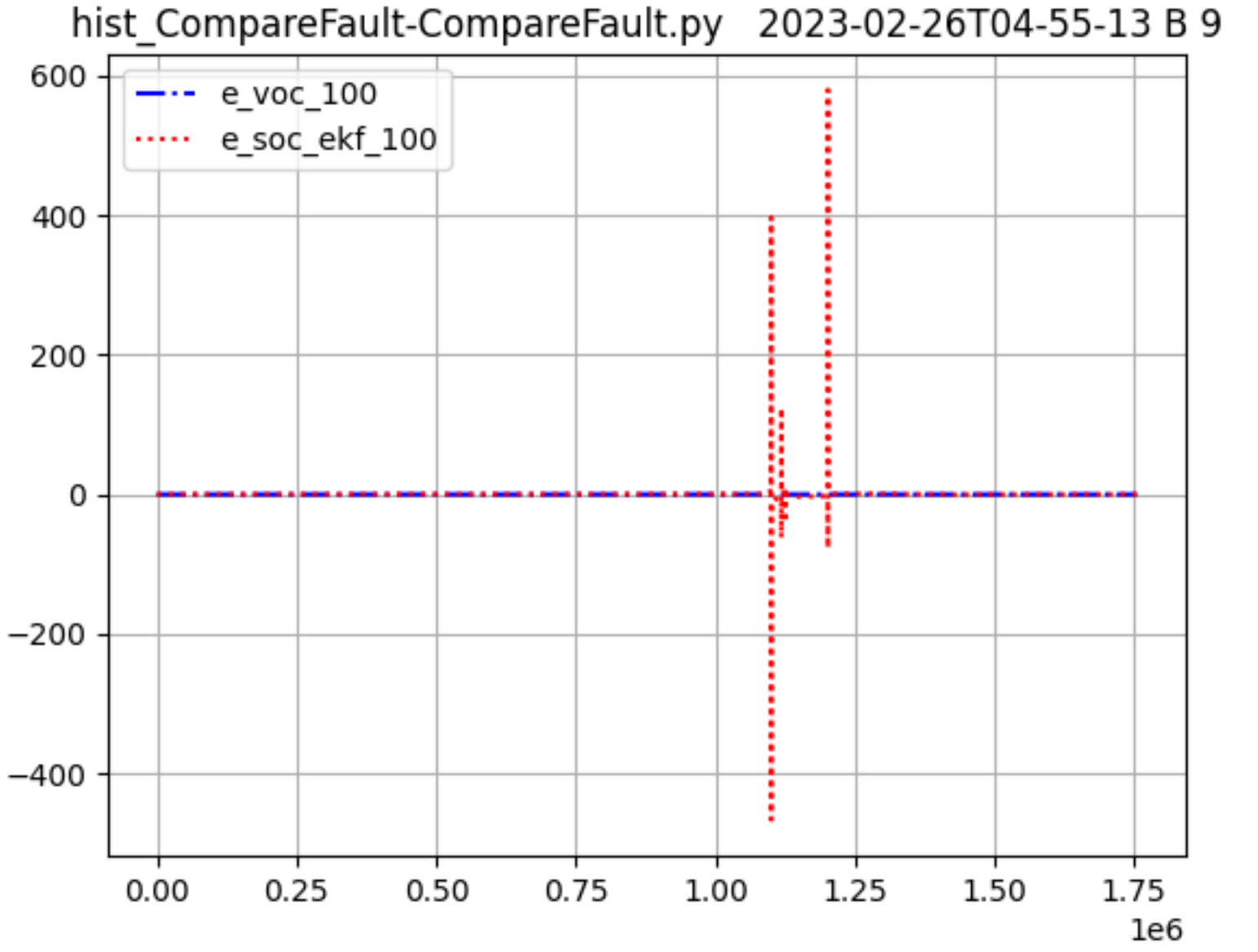
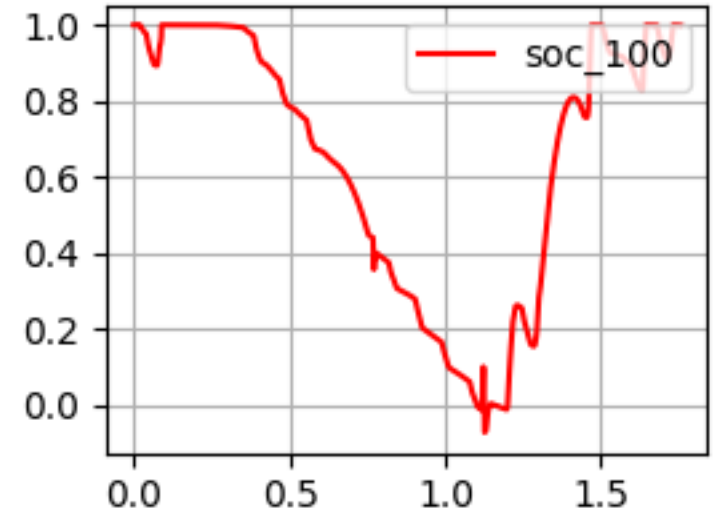
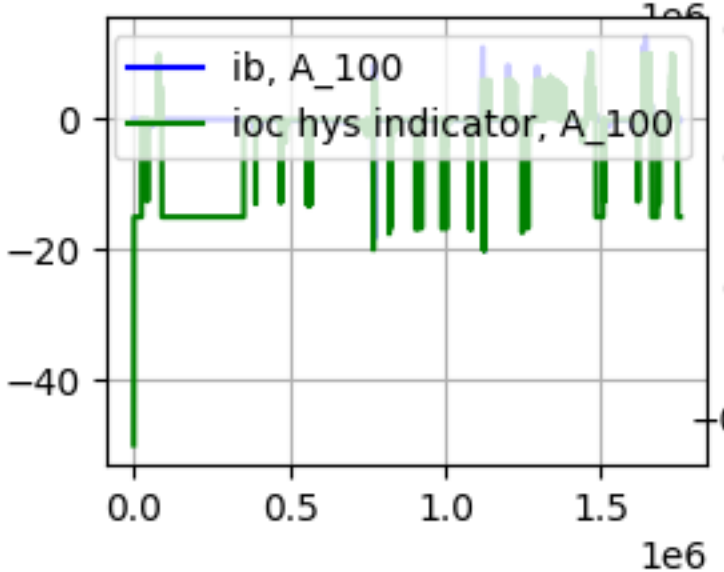

hist_CompareFault-CompareFault.py 2023-02-26T04-55-13 B 7
15
14
13
12
11
10
0.00
0.25
0.50
0.75
1.00
1.25
1.50
1.75
1e6
voc_100
voc_ekf_100
voc_s_100

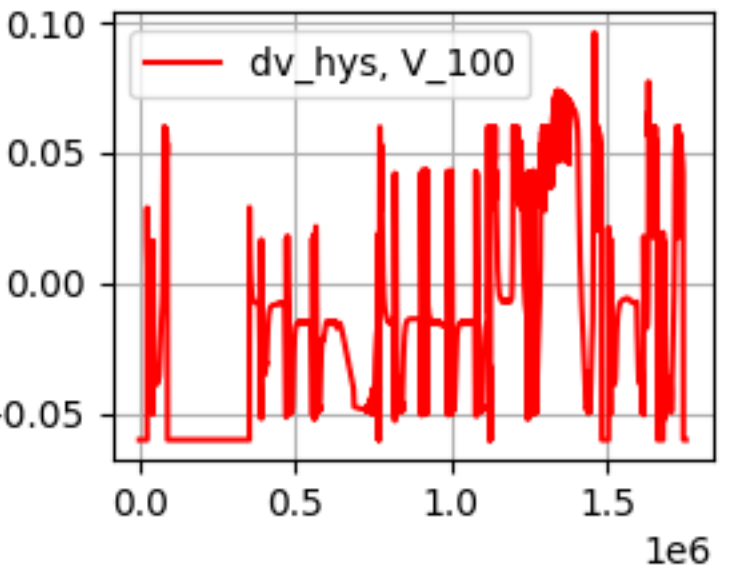

hist_CompareFault-CompareFault.py 2023-02-26T04-55-13 B 8
1.0
0.8
0.6
0.4
0.2
0.0
0.00
0.25
0.50
0.75
1.00
1.25
1.50
1.75
1e6
soc_ekf_100
soc_s_100
soc_100

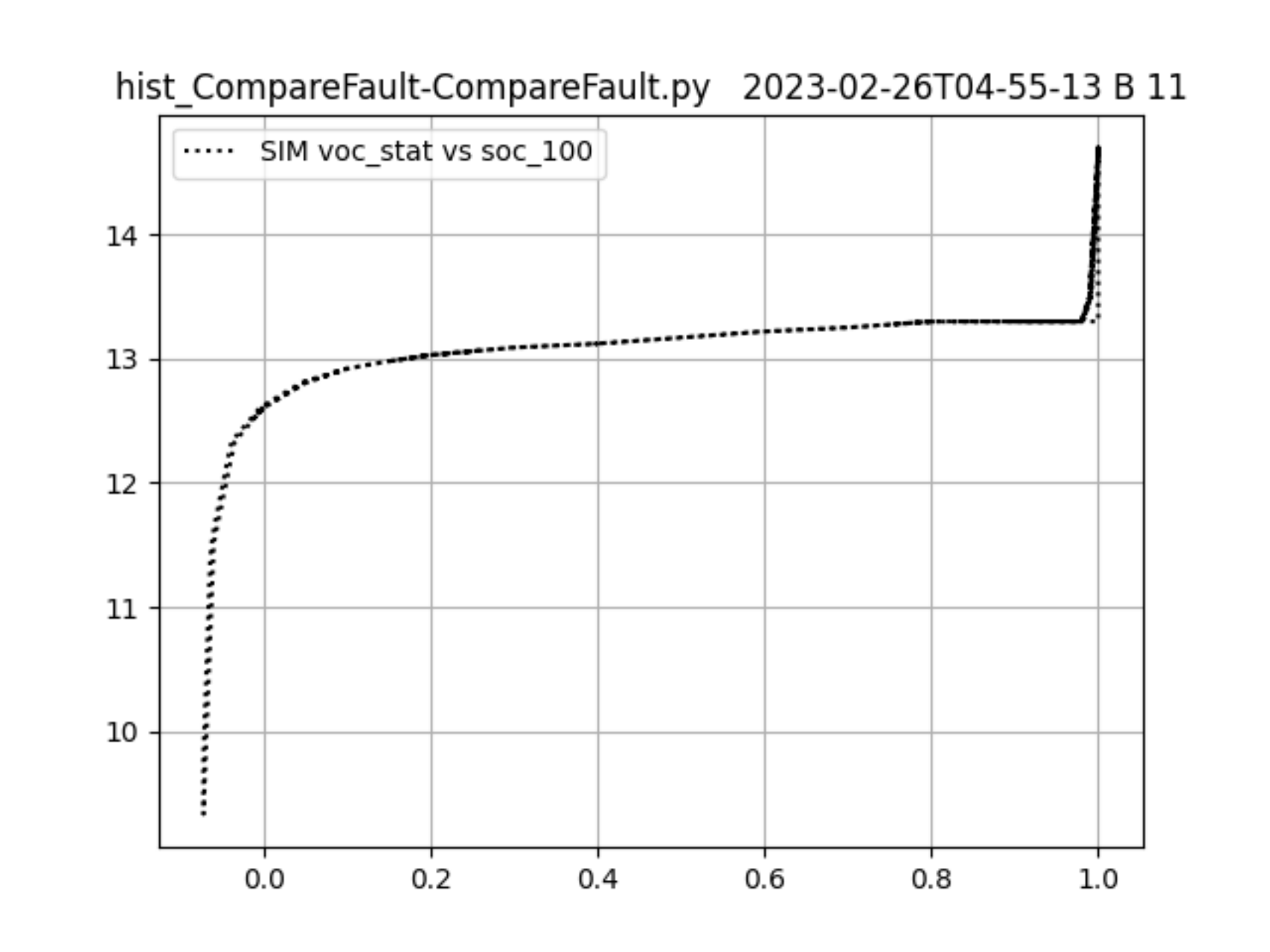

hist_CompareFault-CompareFault.py 2023-02-26T04-55-13 B 9
e_voc_100
e_soc_ekf_100
600
400
200
0
−200
−400
0.00
0.25
0.50
0.75
1.00
1.25
1.50
1.75
1e6

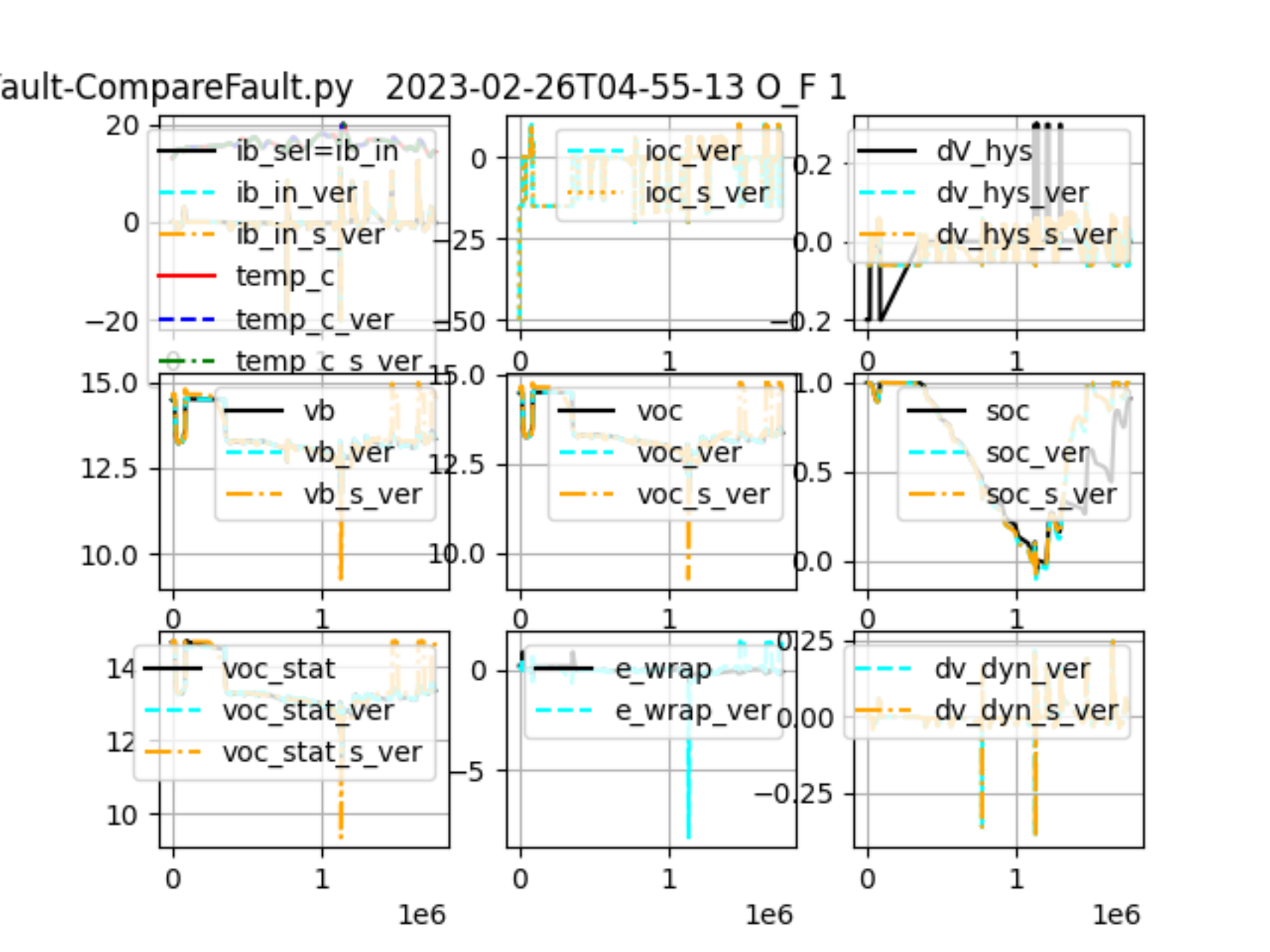
pareFault-CompareFault.py 2023-02-26T04-55-13 B 10

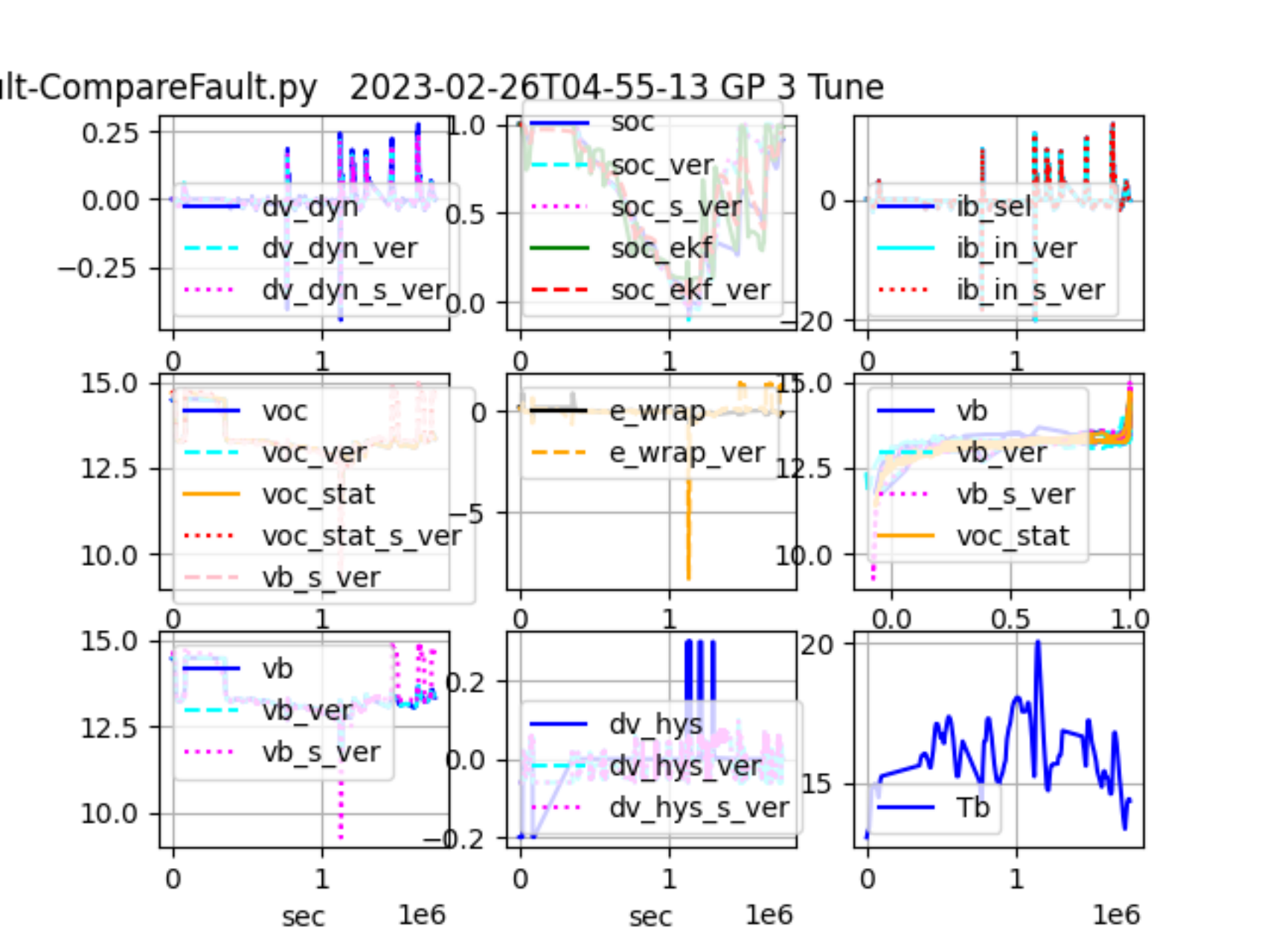


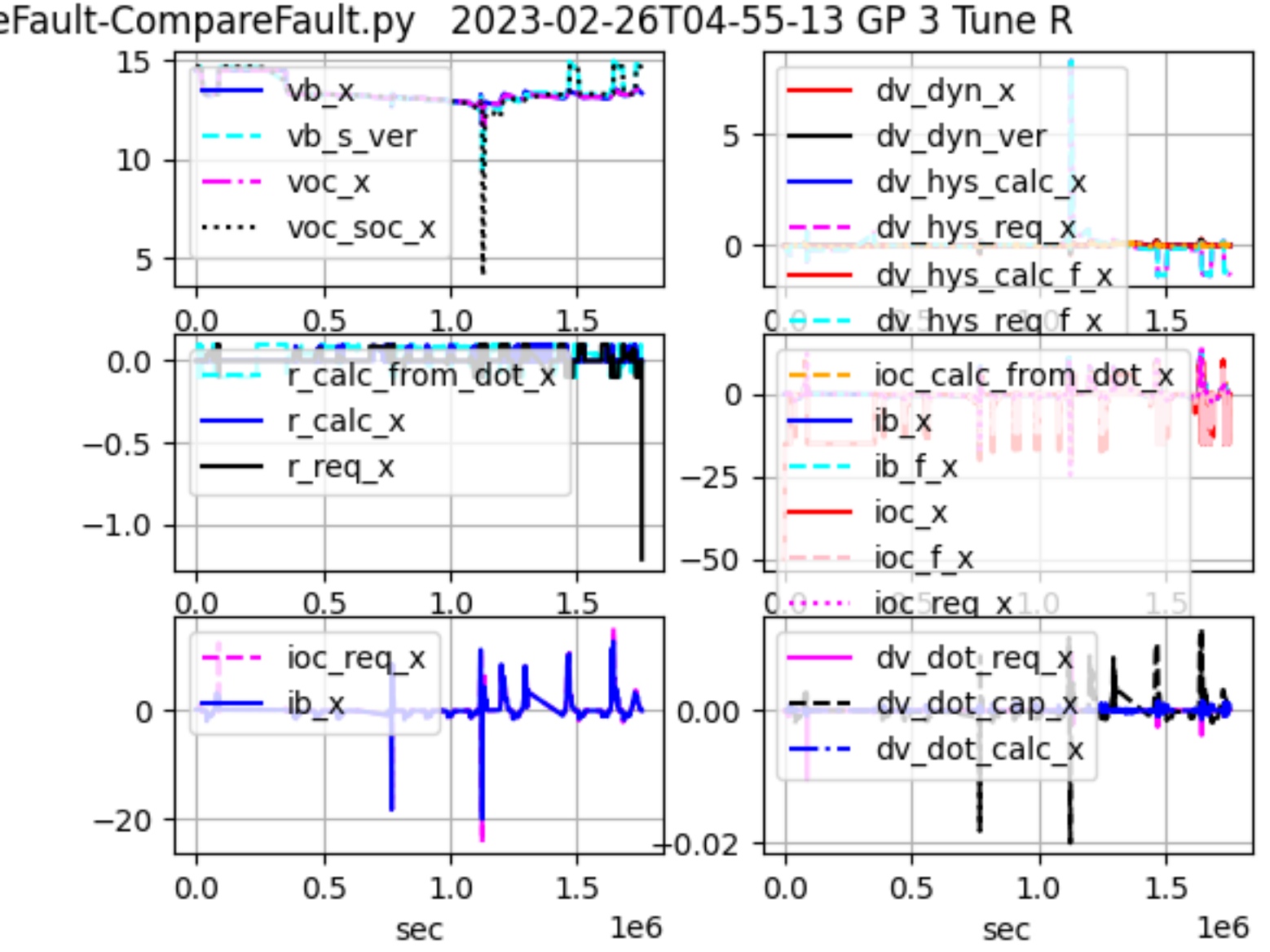





hist_CompareFault-CompareFault.py 2023-02-26T04-55-13 B 11
SIM voc_stat vs soc_100
14
13
12
11
10
0.0
0.2
0.4
0.6
0.8
1.0


ault-CompareFault.py 2023-02-26T04-55-13 O_F 1
ib_sel=ib_in
ib_in_ver
ib_in_s_ver
temp_c
temp_c_ver
temp_c_s_ver
ioc_ver
ioc_s_ver
dV_hys
dv_hys_ver
dv_hys_s_ver
vb
vb_ver
vb_s_ver
voc
voc_ver
voc_s_ver
soc
soc_ver
soc_s_ver
voc_stat
voc_stat_ver
voc_stat_s_ver
e_wrap
e_wrap_ver
dv_dyn_ver
dv_dyn_s_ver
1e6
1e6
1e6


lt-CompareFault.py 2023-02-26T04-55-13 GP 3 Tune
dv_dyn
dv_dyn_ver
dv_dyn_s_ver
soc
soc_ver
soc_s_ver
soc_ekf
soc_ekf_ver
ib_sel
ib_in_ver
ib_in_s_ver
voc
voc_ver
voc_stat
voc_stat_s_ver
vb_s_ver
e_wrap
e_wrap_ver
vb
vb_ver
vb_s_ver
voc_stat
vb
vb_ver
vb_s_ver
dv_hys
dv_hys_ver
dv_hys_s_ver
Tb
sec
1e6
sec
1e6
1e6


eFault-CompareFault.py 2023-02-26T04-55-13 GP 3 Tune R
vb_x
vb_s_ver
voc_x
voc_soc_x
dv_dyn_x
dv_dyn_ver
dv_hys_calc_x
dv_hys_req_x
dv_hys_calc_f_x
dv_hys_req_f_x
r_calc_from_dot_x
r_calc_x
r_req_x
ioc_calc_from_dot_x
ib_x
ib_f_x
ioc_x
ioc_f_x
ioc_req_x
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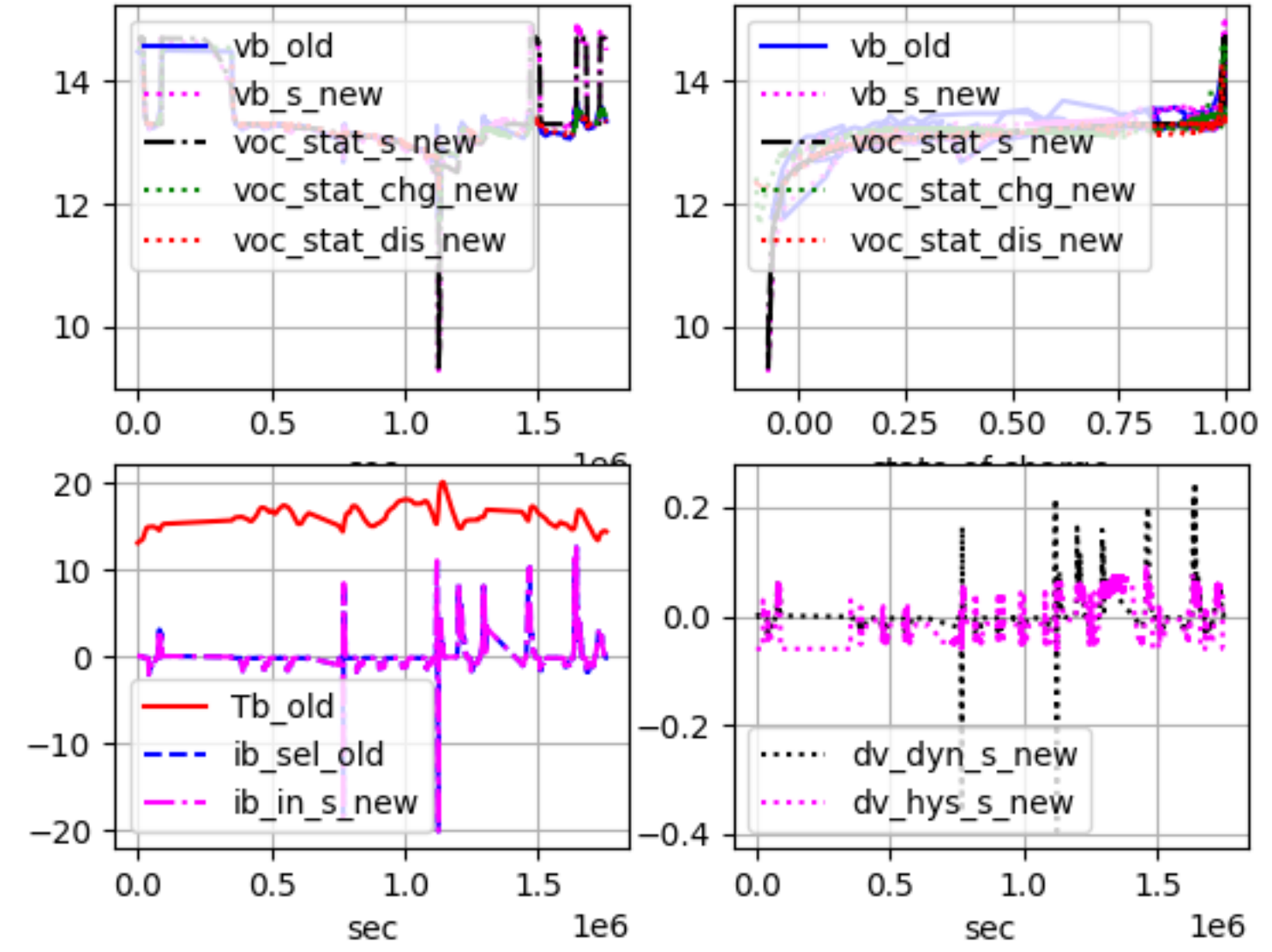
sec
1e6
sec
1e6

ault-CompareFault.py 2023-02-26T04-55-13 GP 3 Tune Summ