28 mon-CompareRunRun.py 2022-12-23T05-13-36 off/on sim 1 13.0825 vb s old dv\_hys\_s\_old 0.04 dv\_hys\_s\_new vb s new 13.0820 0.02 voc s old 13.0815 voc s new 0.00 13.0810 voc stat s old 0.02 voc stat s new 13.0805 +0.04 13.0800 20 60 20 40 60 80 0 40 80 0.506 ib s old soc s old 0.04 ib s\_new soc s new 0.02 0.504 0.00 0.502 +0.02+0.04 0.500 20 40 60 80 20 40 60 80 0 0

28 mon-CompareRunRun.py 2022-12-23T05-13-36 off/on mon 1 13.1 0.25 vb old dv\_hys\_old 13.0 0.20 dv\_hys\_new voc old voc\_stat\_old 0.15 12.9 0.10 12.8 0.05 12.7 0.00 20 60 80 20 60 80 40 40 0.506 50 ib sel old soc old 40 ib in s old soc new 0.504 ib charge old 30 ib charge new 20 0.502 10 0.500

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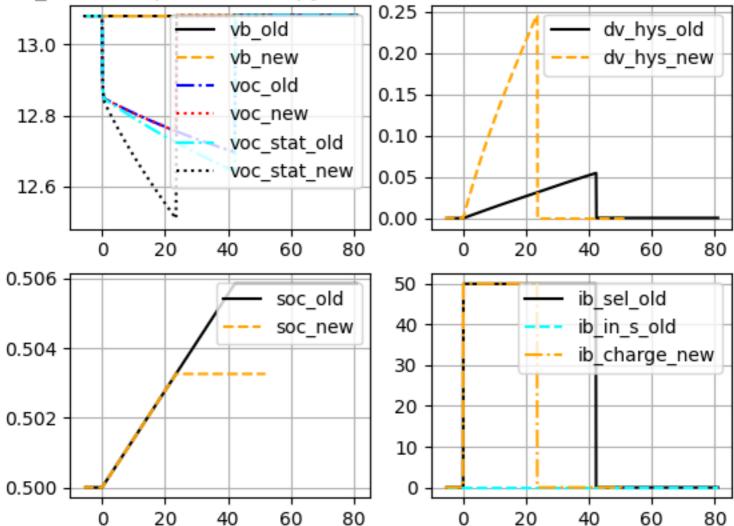
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21028 mon-CompareRunRun.py 2022-12-23T05-13-36 GP 1 13.0825 vb s old dv\_hys\_s\_old 0.04 dv\_hys\_s\_new vb s new 13.0820 0.02 voc s old 13.0815 voc s new 0.00 13.0810 voc stat s old 0.02 voc stat s new 13.0805  $\pm 0.04$ 13.0800 20 20 60 40 60 80 0 40 80 0.506 soc s old ib in s old 0.04 ib in s new soc s new 0.02 0.504 0.00 0.502 +0.02+0.04 0.500 20 40 60 80 20 40 60 80 0

21028\_mon-CompareRunRun.py 2022-12-23T05-13-36 GP 2



28\_mon-CompareRunRun.py 2022-12-23T05-13-36 GP 3 soc\_old dv\_hys\_ne0v5050 13.00 vb old **b**.2 vb new soc new voc new 0.5d25 12.75 b.1 voc stat new 12.50 D.O 0.5000 50 50 ib sel old 13,00 voc soc <del>old -</del> voc soc - voc stat old ib in sold voc\_soc\_nerr voc\_soc - voc\_stat \_new ib\_charge\_s\_old 12.75 voc stat - e wrap old voc stat new voc soc - voc stat new ib charge s new 0.00 <del>2</del> 50 50 50 0.4 dv\_dyn\_old dv\_hys\_old dv dyn new dv\_hys\_new 0.2 0.1 0.0 50 50