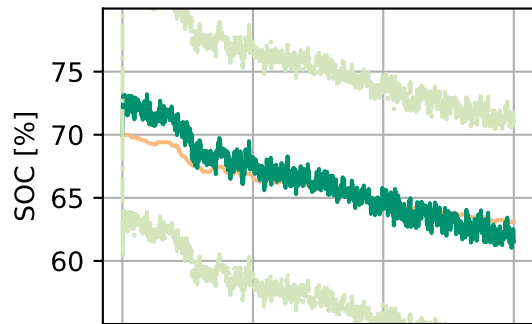
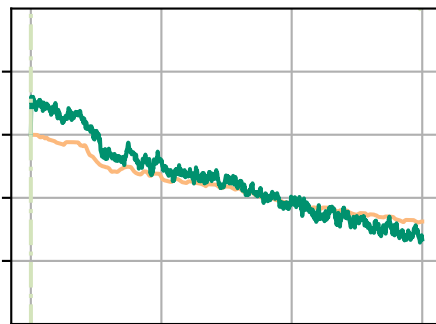


$\Sigma_{\tilde{v}}=10^{-3}$



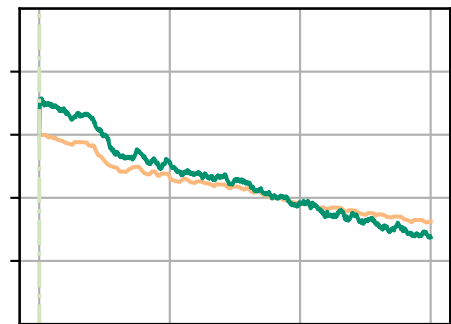
(a)

$\Sigma_{\tilde{v}}=10^{-2}$



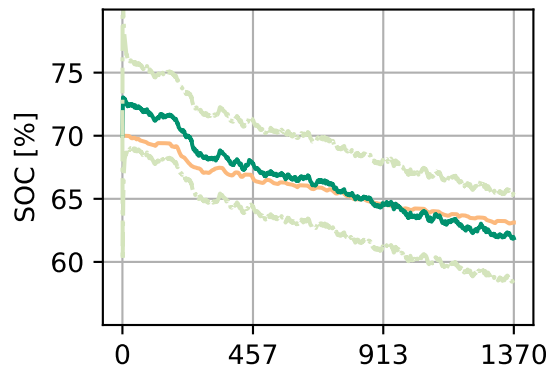
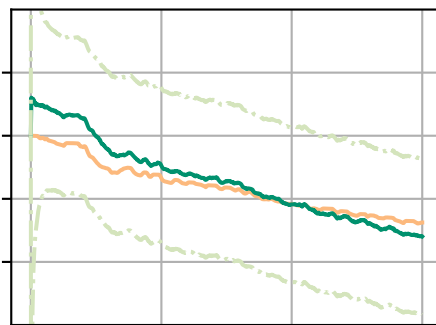
(b)

$\Sigma_{\tilde{v}}=10^{-1}$

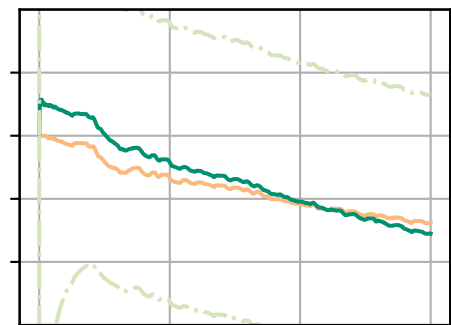


(c)

$\Sigma_{\tilde{w}}=10^{-3}$

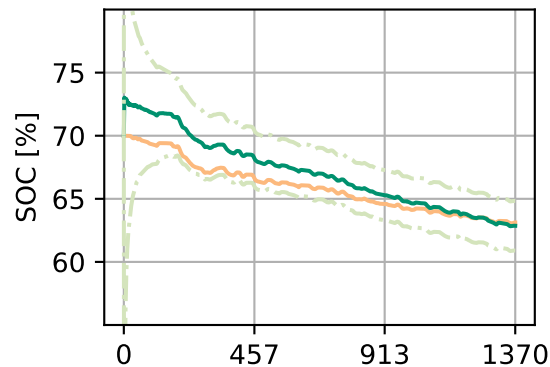
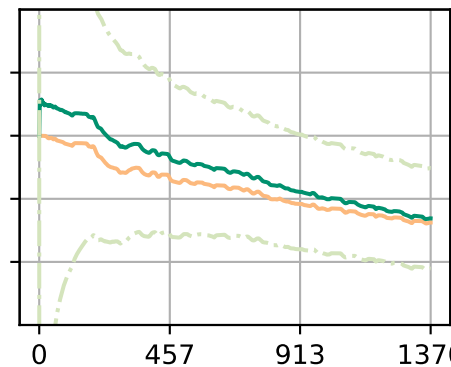
(d)
Time [s]

(e)



(f)

$\Sigma_{\tilde{w}}=10^{-5}$

(g)
Time [s](h)
Time[s]

$\Sigma_{\tilde{w}}=10^{-7}$