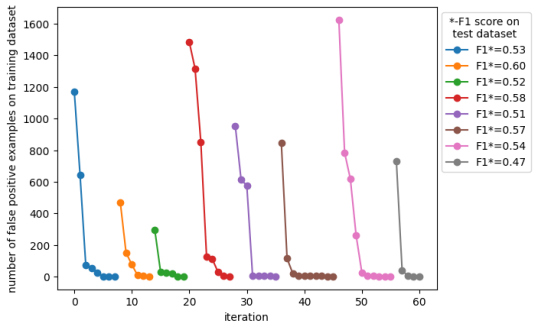
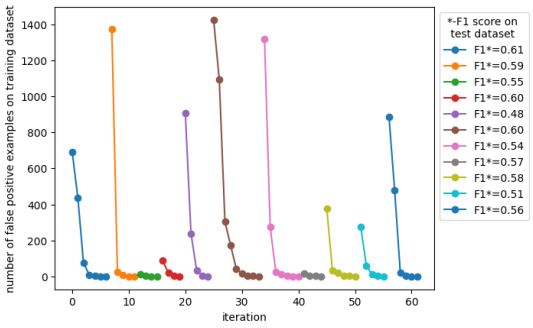
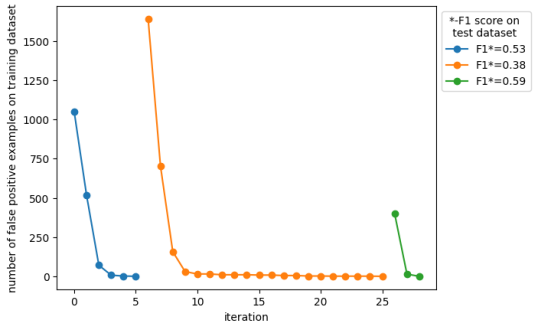


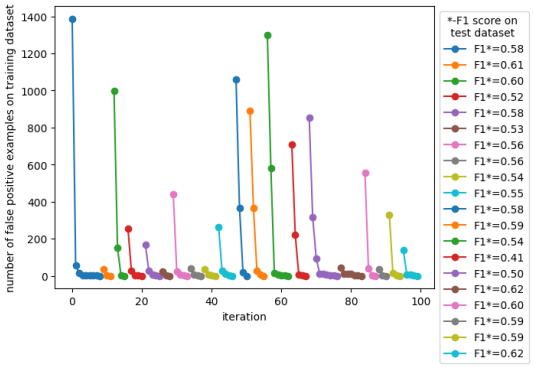
(a) Fine tuning convergence for the WADI dataset with a population size of 8, 64 iterations, $\tau = \frac{1}{256}$, and a mutation probability of 0.02.



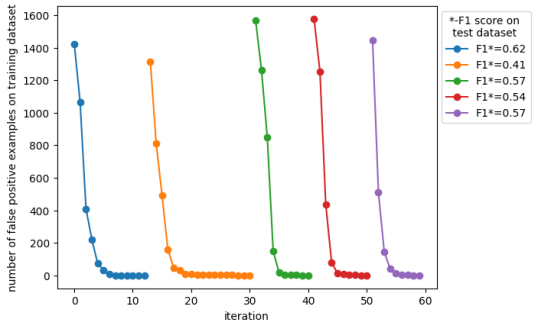
(b) Fine tuning convergence for the WADI dataset with a population size of 16, 64 iterations, $\tau = \frac{1}{256}$, and a mutation probability of 0.02.



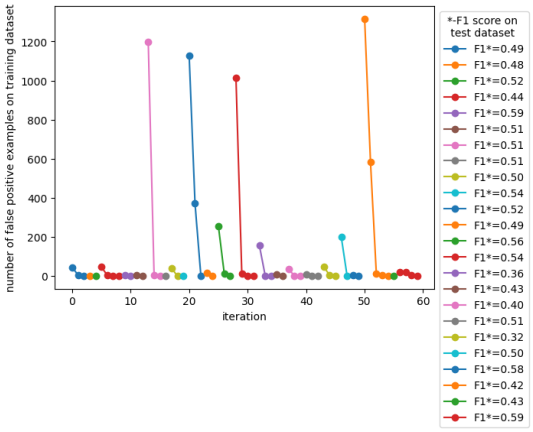
(c) Fine tuning convergence for the WADI dataset with a population size of 24, 32 iterations, $\tau = \frac{1}{256}$, and a mutation probability of 0.02.



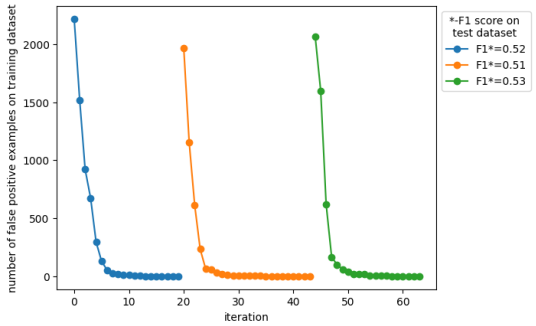
(d) Fine tuning convergence for the WADI dataset with a population size of 24, 100 iterations, $\tau = \frac{1}{256}$, and a mutation probability of 0.02



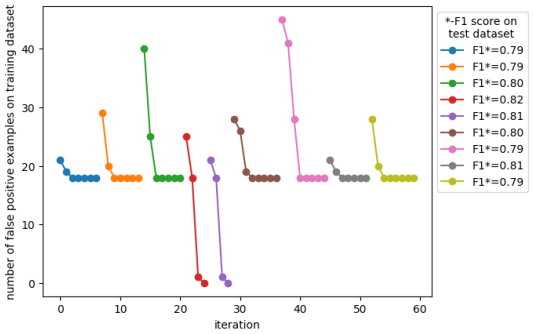
(e) Fine tuning convergence for the WADI dataset with a population size of 24, 64 iterations, $\tau = \frac{1}{512}$, and a mutation probability of 0.02.



(f) Fine tuning convergence for the WADI dataset with a population size of 24, 64 iterations, $\tau = \frac{1}{128}$, and a mutation probability of 0.02.



(g) Fine tuning convergence for the WADI dataset with a population size of 24, 64 iterations, $\tau = \frac{1}{256}$, and a mutation probability of 0.05.



(h) Fine tuning convergence for the SWAT dataset with a population size of 24, 64 iterations, $\tau = \frac{1}{256}$, and a mutation probability of 0.02.

Fig. 6: Additional convergence plots