log-reg; 3 workers; gamma_0:1,0 60 sign_sgd_one-point_var-step_f-min:0.709 $sign_sgd_one-point_fix-step_f-min:0.726$ sign_sgd_two-point_var-step_f-min:0.73 $sign_sgd_two\text{-}point_fix\text{-}step_f\text{-}min\text{:}0.645$ f_min (found with scipy): 0.582 50 40 -90 30 30 20 10 0 -20 40 80 100 60 0

iterations

log-reg; 3 workers; gamma_0:1,0 60 sign_sgd_one-point_var-step_f-min:0.709 $sign_sgd_one-point_fix-step_f-min:0.726$ sign_sgd_two-point_var-step_f-min:0.73 sign_sgd_two-point_fix-step_f-min:0.645 f_min (found with scipy): 0.582 50 40 -90 30 20 10 -0 -

100

iterations

125

150

175

200

75

50

25

0

log-reg; 3 workers; gamma_0:1,0 60 sign_sgd_one-point_var-step_f-min:0.709 $sign_sgd_one-point_fix-step_f-min:0.726$ sign_sgd_two-point_var-step_f-min:0.73 $sign_sgd_two\text{-}point_fix\text{-}step_f\text{-}min\text{:}0.645$ f_min (found with scipy): 0.582 50 40 -90 30 20 10

200

iterations

300

400

500

100

0 -

0