log ratio in cholesky to LLGP gradient runtime rbf periodic 1.86 10 -10 -- 1.5 5 -1.98 -0.44 5 -1 -0.33 1 -- 1.0 -3.0 -2.0 -3.0 -4.0 -4.0 0.0 -1.0 -2.0 -1.0 0.0 matern mix - 0.5 10 -10 -- 0.0 5 5 -1.73 -0.30 -0.51.77 1 -1 --2.0 -4.0 -4.0 -1.0 -3.0 -1.0 -2.0 -3.0 0.0 0.0 $\log_{10} \varepsilon$