$model='LeNet', dataset='mnist', strategy='\{"optimizer": "sgd", "compression": "topk", "learning_rate": 0.1, "k": 10\}', \\ epochs=200, n_calls=10, stop_patience=15, k_fold=5, lambda_l2=None, fullset=1.0, log=1, bayesian_search=True$

best lambda: 0.0227719, validation accuracy: 0.732

