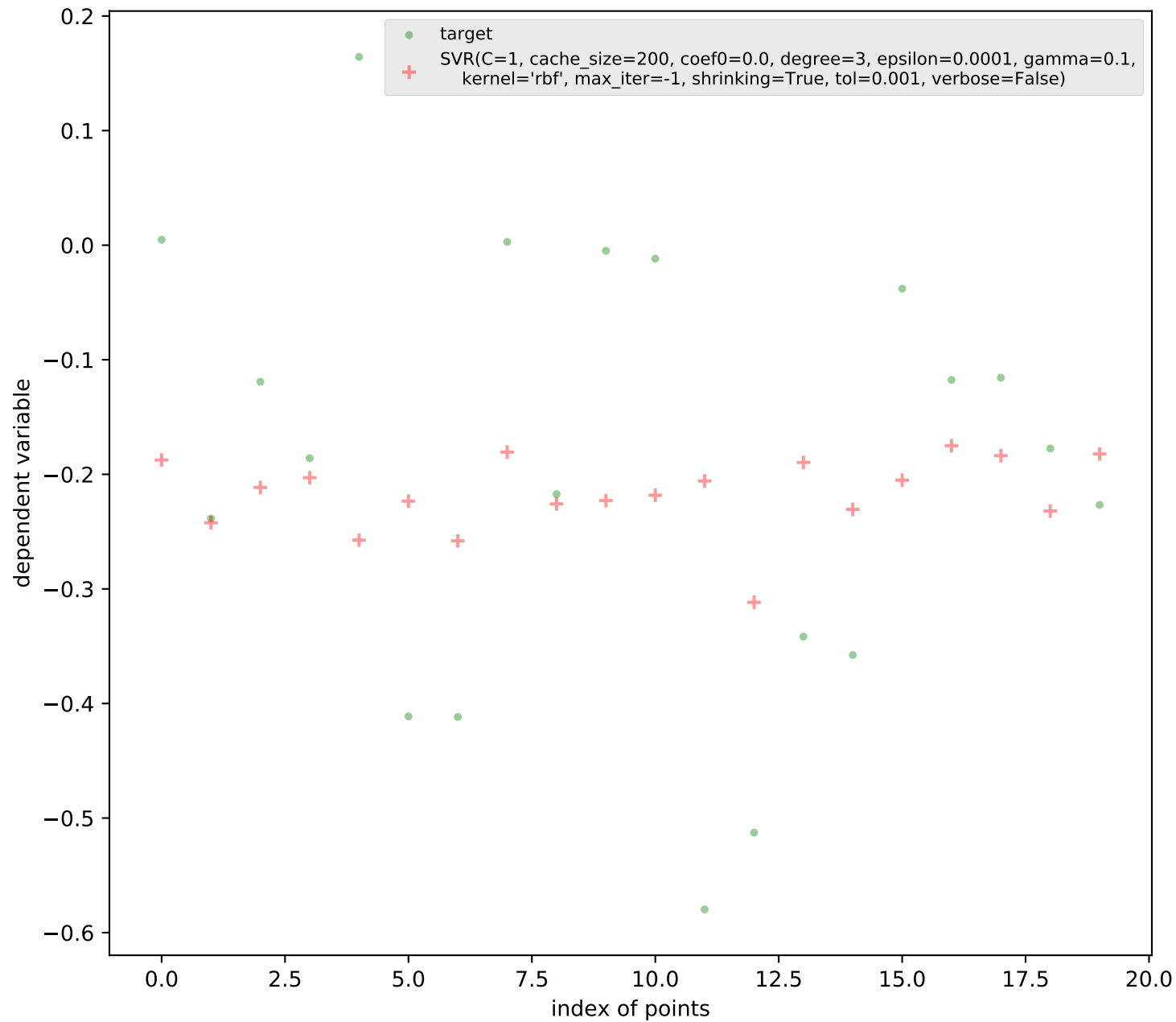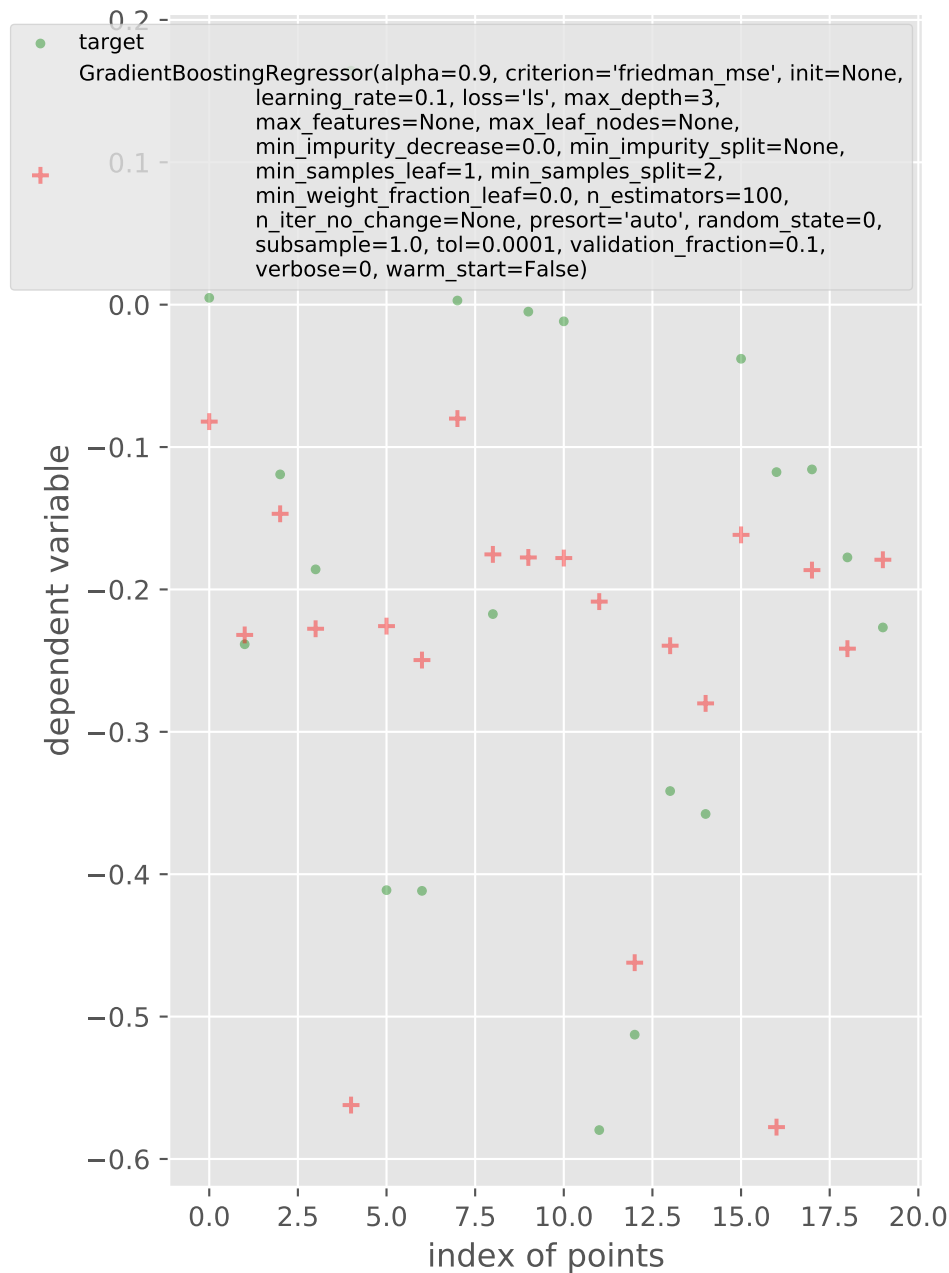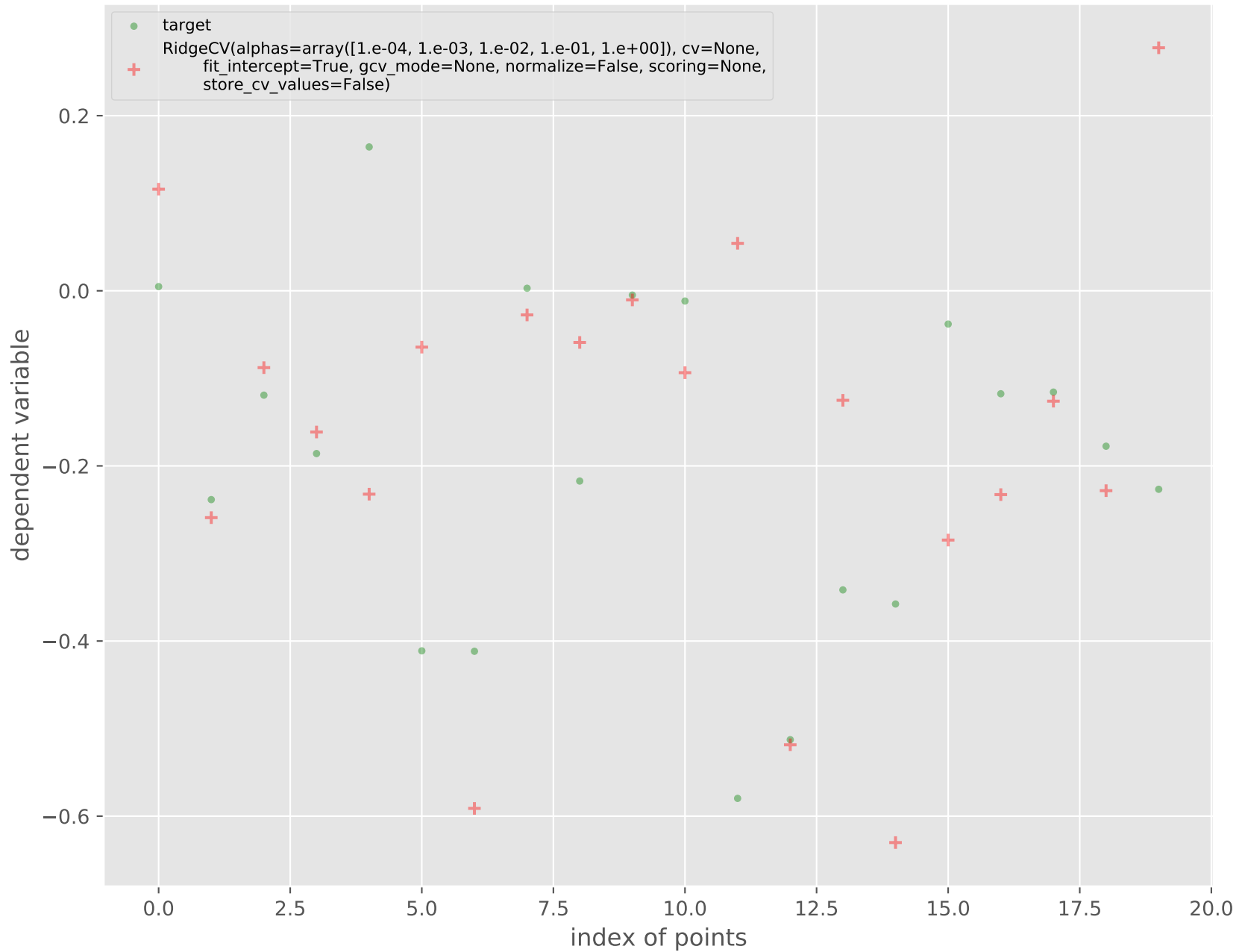SVR final. error=0.03333522321736474
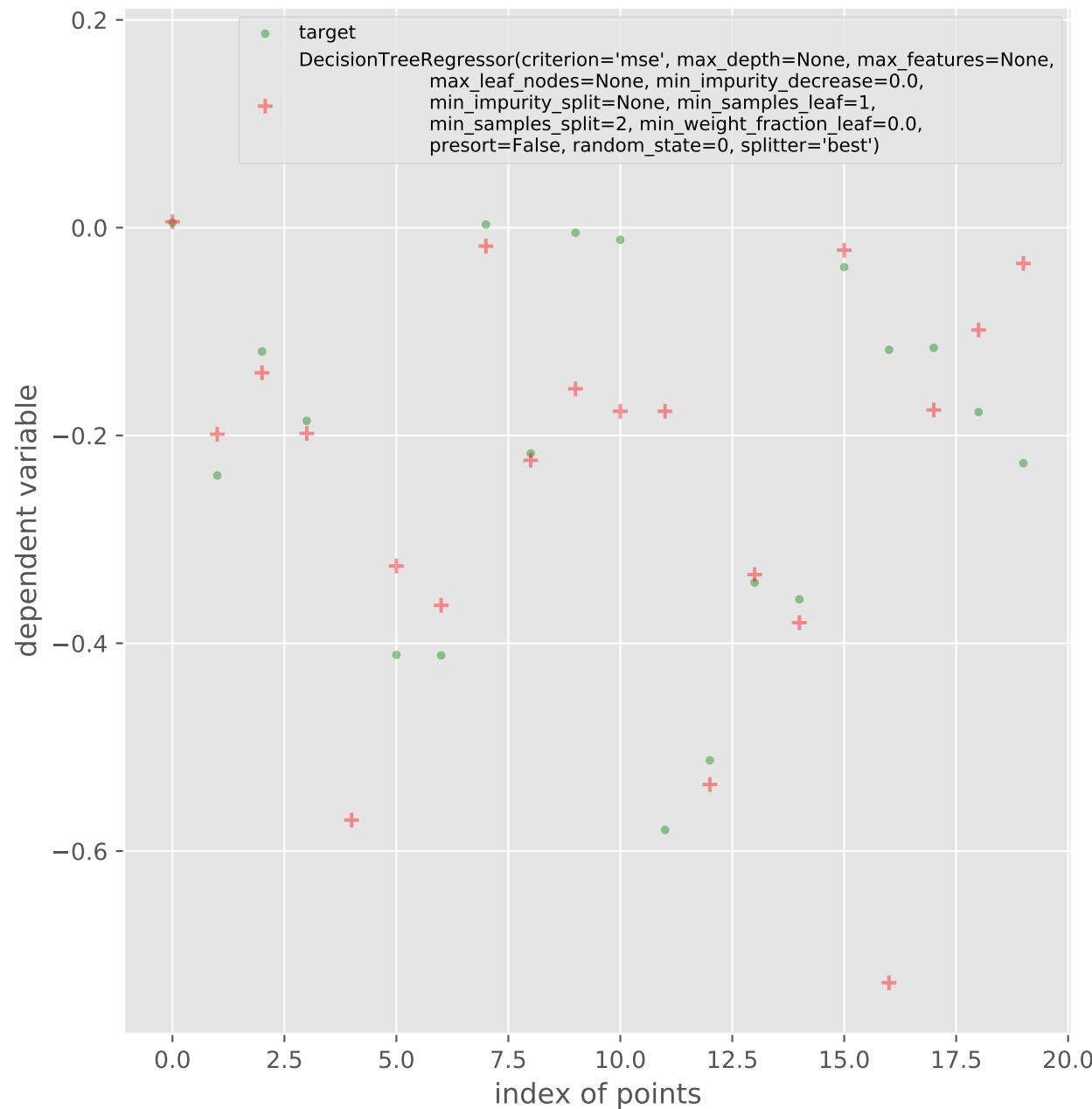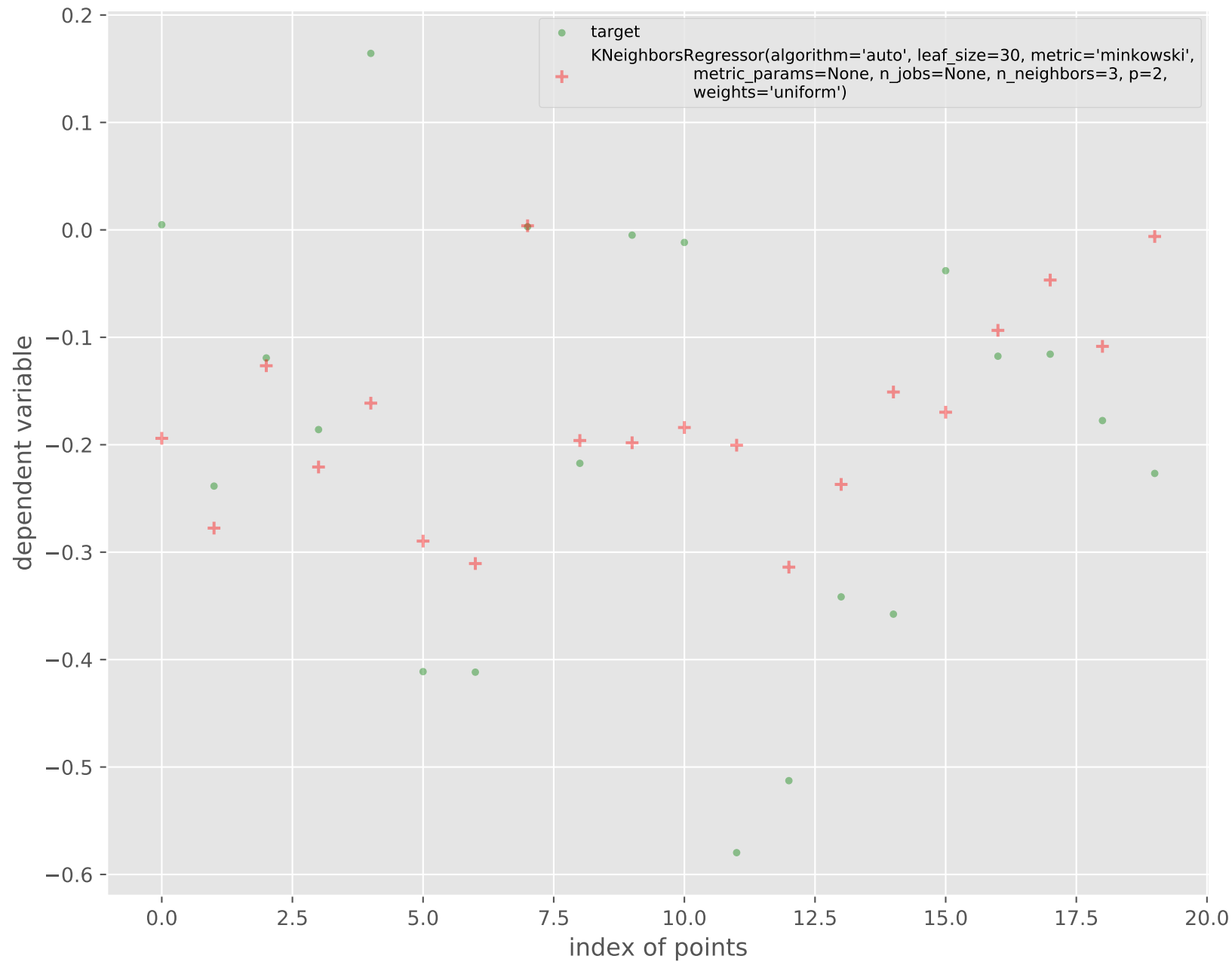
Gradiend Boosting. error=0.05298109849590745

Ridge estimator with cross-validation. error=0.06054495

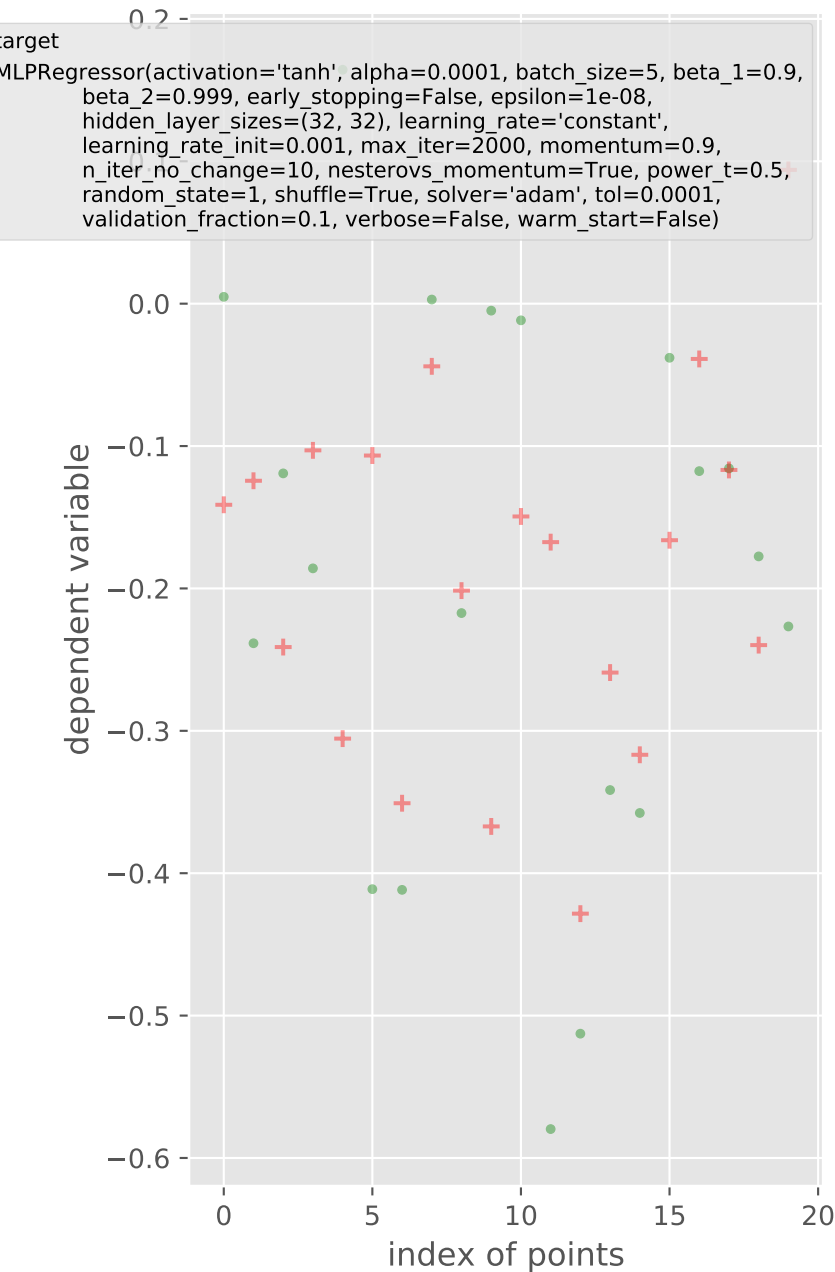Decision tree. error=0.05916200450000001

k-nn. error=0.027699035833333337

Multi-layer Perceptron. error=0.04203641695038128

target
MLPRegressor(activation='tanh', alpha=0.0001, batch_size=5, beta_1=0.9,
         beta_2=0.999, early_stopping=False, epsilon=1e-08,
         hidden_layer_sizes=(32, 32), learning_rate='constant',
         learning_rate_init=0.001, max_iter=2000, momentum=0.9,
         n_iter_no_change=10, nesterovs_momentum=True, power_t=0.5,
         random_state=1, shuffle=True, solver='adam', tol=0.0001,
         validation_fraction=0.1, verbose=False, warm_start=False)

Final predictor. error=0.010085052103778906