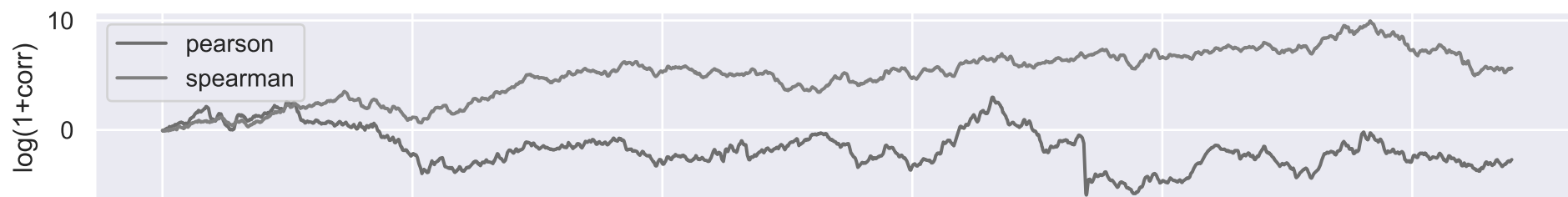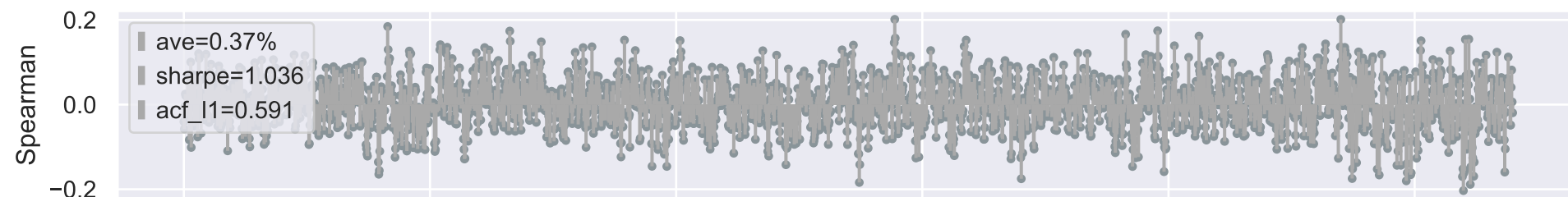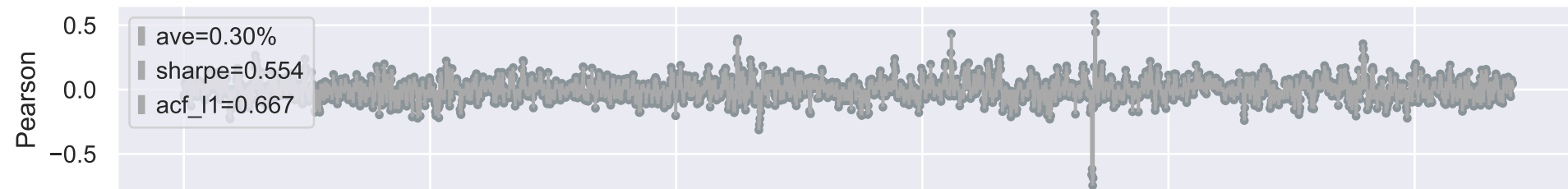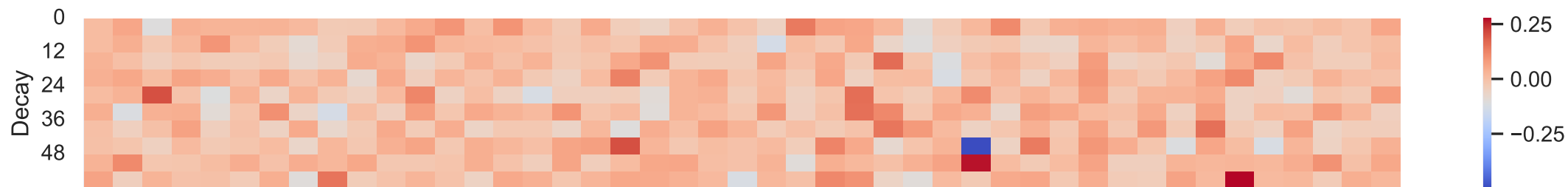Model autogluon with horizon=1