Experiment 23 10000 experiment_name: S S: 4 initialization_method: identity regularization_parameter: 0.001 max_epochs: 10000 batch size: 100000 seed do_early_stopping: True optimizer: ADAM num_controls: 10 gradient_clip_val: NA do shuffle: False 3000 do_line_search: True lbfgs_memory: 100 stopping_threshold: 0.1 divergence_threshold: Inf profiler: NA 1000 -50 100 200 10 20 500 dimension