Experiment 22 1000 experiment_name: S dimension: 10 initialization_method: identity regularization_parameter: 0.001 max_epochs: 10000 batch size: 100000 seed 2.0 do_early_stopping: True optimizer: ADAM 1.5 100 -num_controls: 10 1.0 gradient_clip_val: NA 0.5 do shuffle: False do line search: True 0.0 lbfgs_memory: 100 stopping_threshold: 0.1 divergence_threshold: Inf profiler: NA 10 ż 16 S