2019-10-29-18-33-34 - Ndim: 95 - Nevt: 1E05 - Layers: 2 - Nodes: 5000 - Loss: mse training 10^{1} validation mean-squared-error Samples file: likelihood_unbiased_sm_13_thinned1000_11M Layers: [[5000, 'selu'], [5000, 'selu']] 10^{0} Pars: 25490001 Trainable pars: 25490001 Non-trainable pars: 0 Scaled X: False Scaled Y: True Dropout: 0 10^{-} Early stopping: True Reduce LR patience: 40 Min-delta 1e-05 AF out: linear Batch norm: False Loss: mse 10^{-2} Optimizer: Adam (LR0.001) Batch size: 512 Epochs: 178 GPU(s): ['GeForce RTX 2080 Ti'] Best losses: 1.43e-04,1.01e-02,1.00e-02 Best losses scaled: [6.81e-03,4.80e-01,4.77e-01] Pred. mean error: [4.71e-04,5.44e-03,4.91e-03] 10 1σ HPI rel err: $[0.00e+00.0.00e+00.1.36e^{\downarrow}02,-9.01e-03]$ KS p-median: [4.12e-01,2.42e-01,2.39e,0] Train time: 8046.7s Pred time: 6.0s 10

100

150

50