

QMD Analysis [Aug_16/17_58]

results_directory : /panfs/panasas01/phys/bf16951/QMD/ParallelDevelopment/Results/Aug_16/17_58

output_file_name : analysis.pdf

num_experiments : 750

num_particles : 2500

num_times_bayes : 750

num_probes : 40

probe_noise_level : 0.001

special_probe_for_learning : random

growth_generation_rule : two_qubit_ising_rotation_hyperfine_transverse

run_description : simulate-nv-experiment__+R-probe

git_commit_hash : f727f88be9318ac743b9d3fd5e3f1b85f144a69f

num_tests : 115

resample_threshold : 0.5

resample_a : 0.98

pgh_factor : 1.0

qhl_test : 0

multiQHL : 0

cumulative_csv :

/panfs/panasas01/phys/bf16951/QMD/ParallelDevelopment/Results/Aug_16/17_58/cumulative.csv

experimental_data : 0

expectation_value_func : n_qubit_hahn_evolution

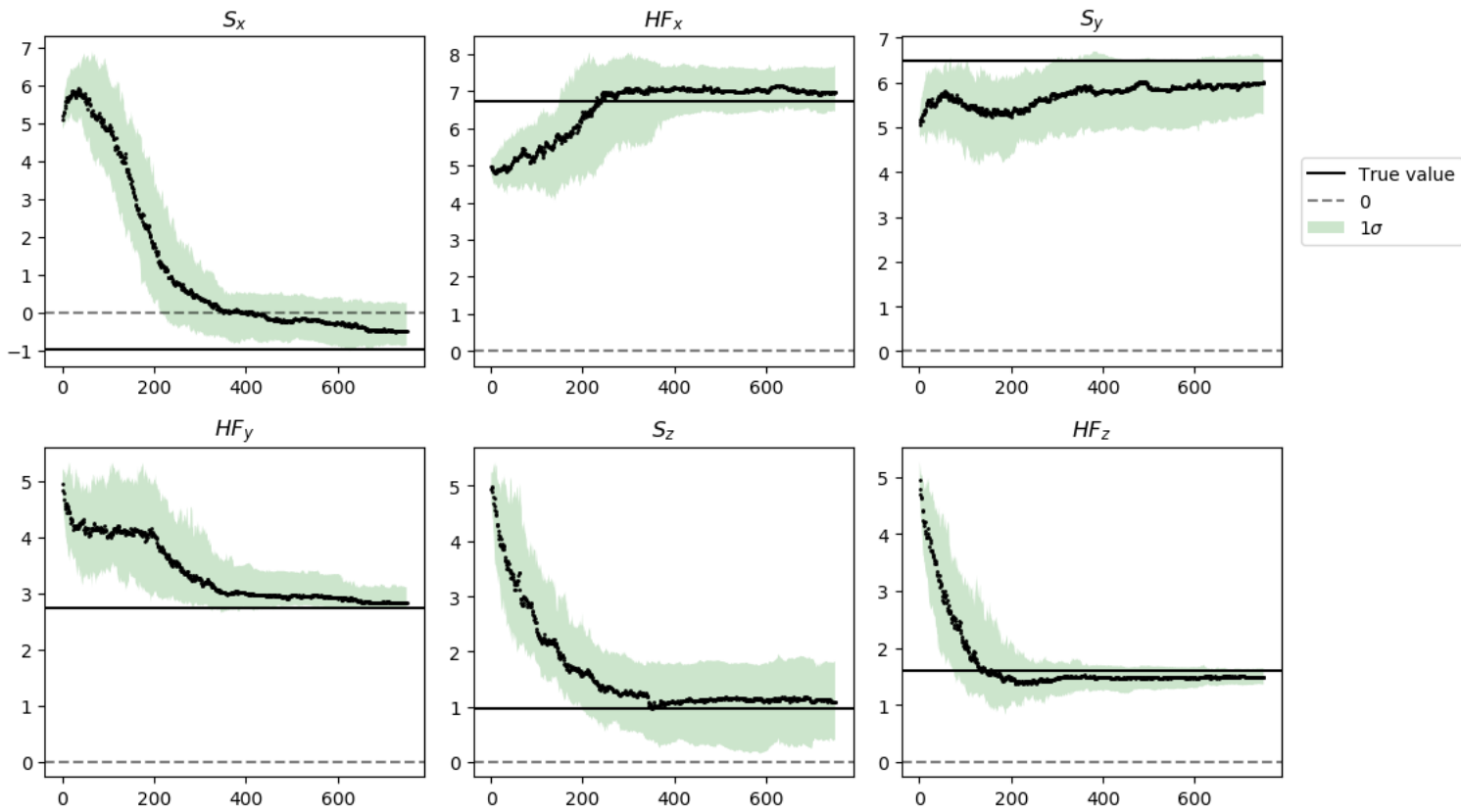
heuristic : one_over_sigma_then_linspace

probe_generation_function : NV_centre_ising_probes_plus

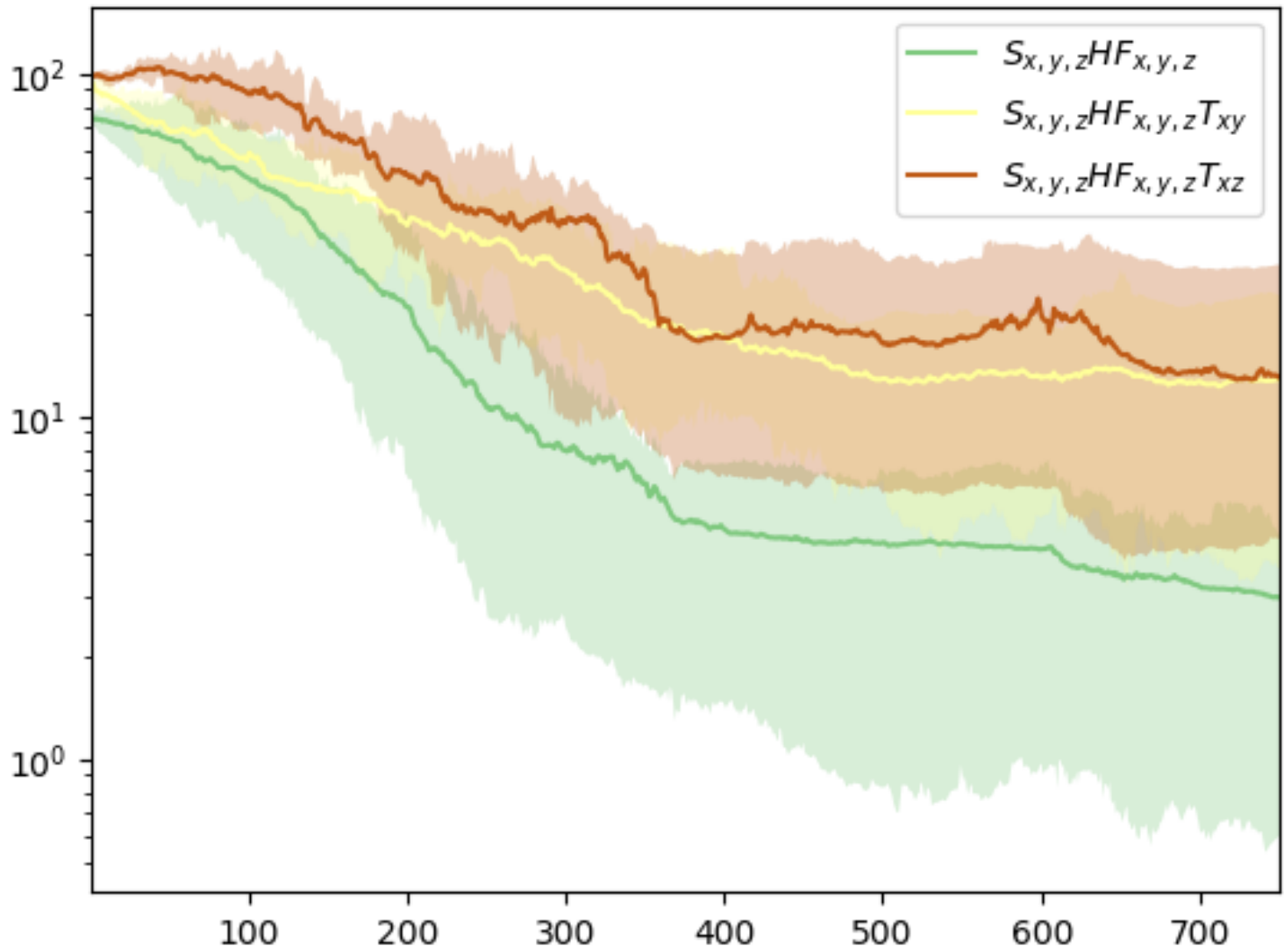
plot_probe_generation_function : plus_probes_dict

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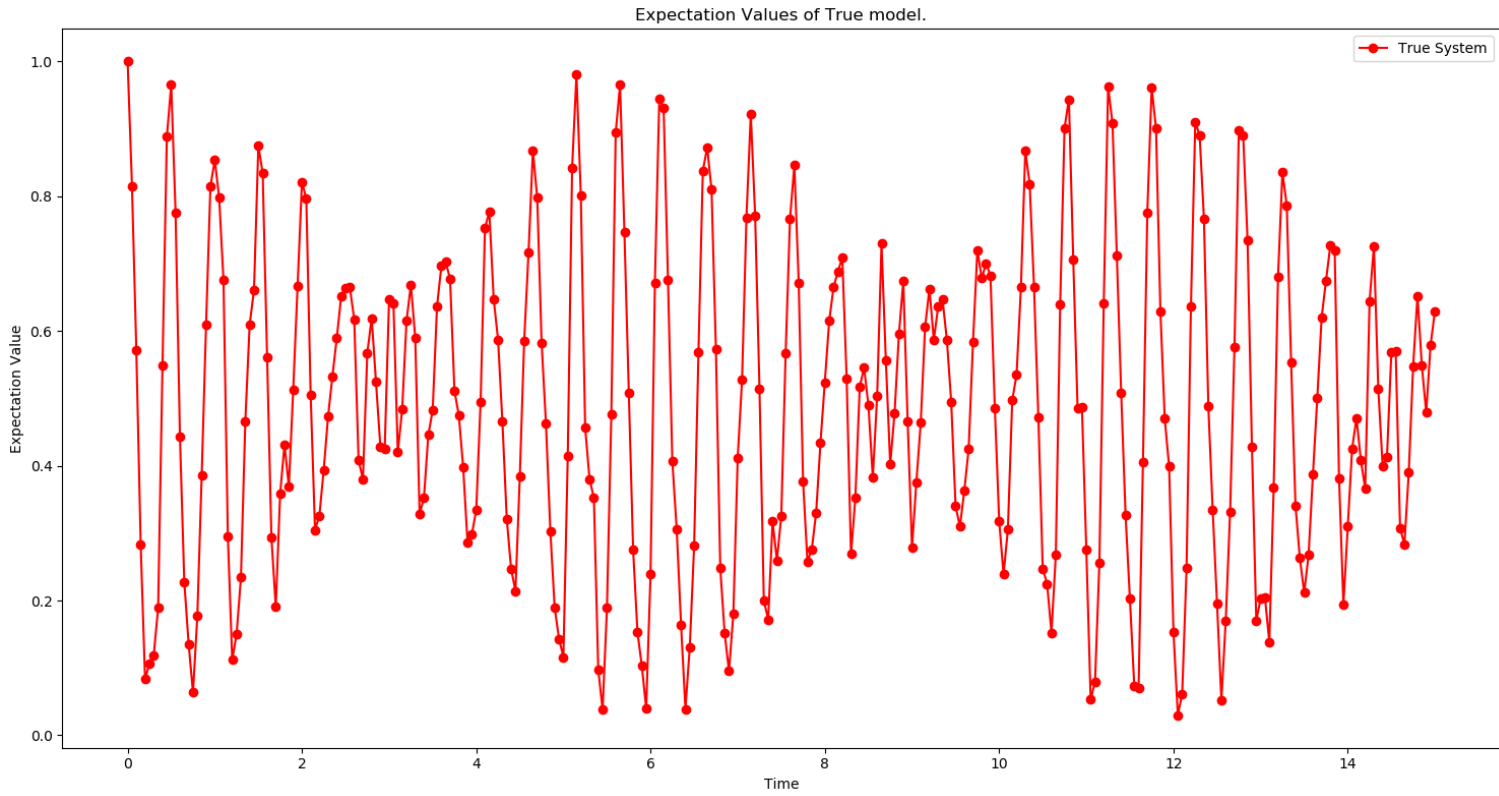
Parameter Estimates for HF_z



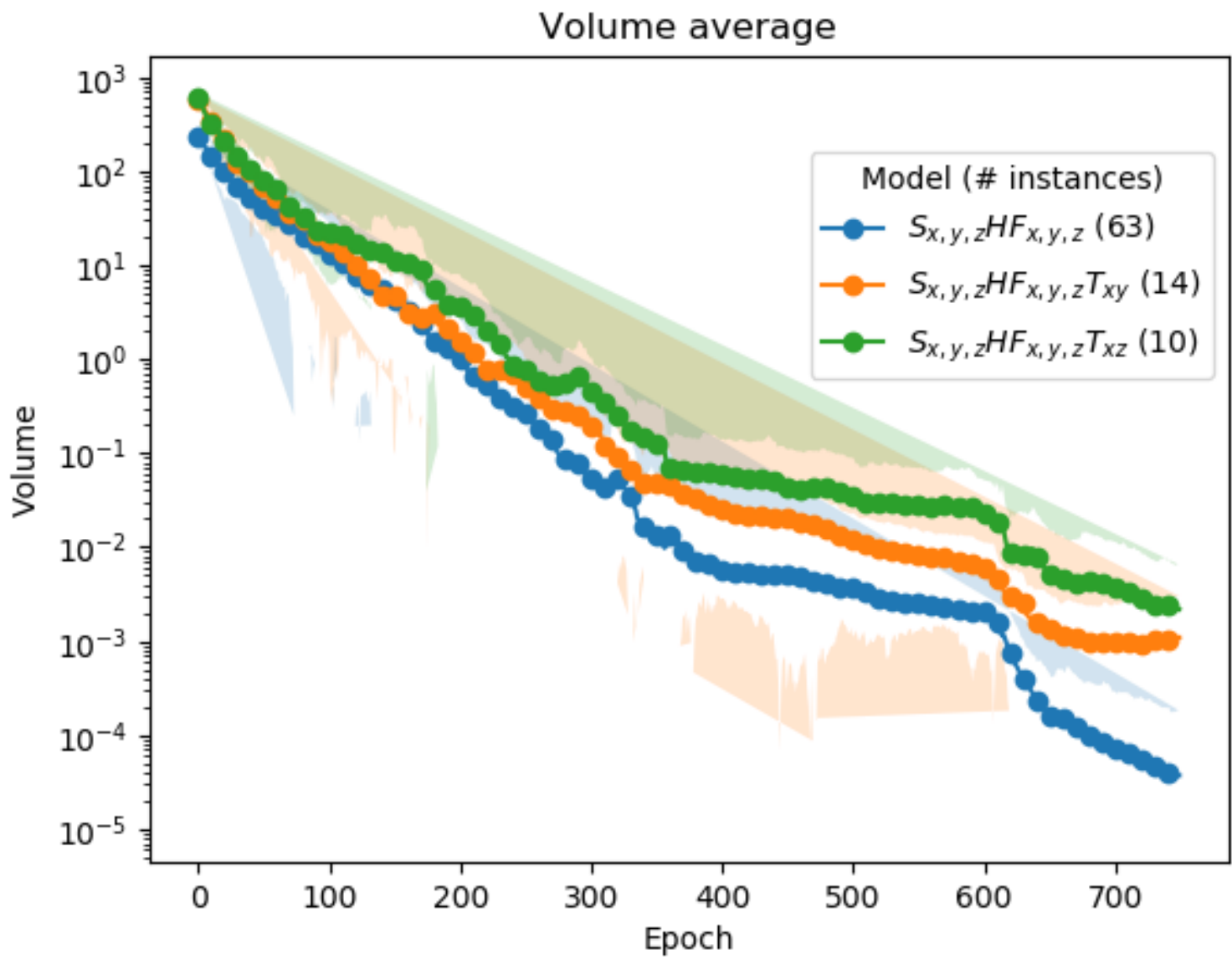
Quadratic Losses Averages



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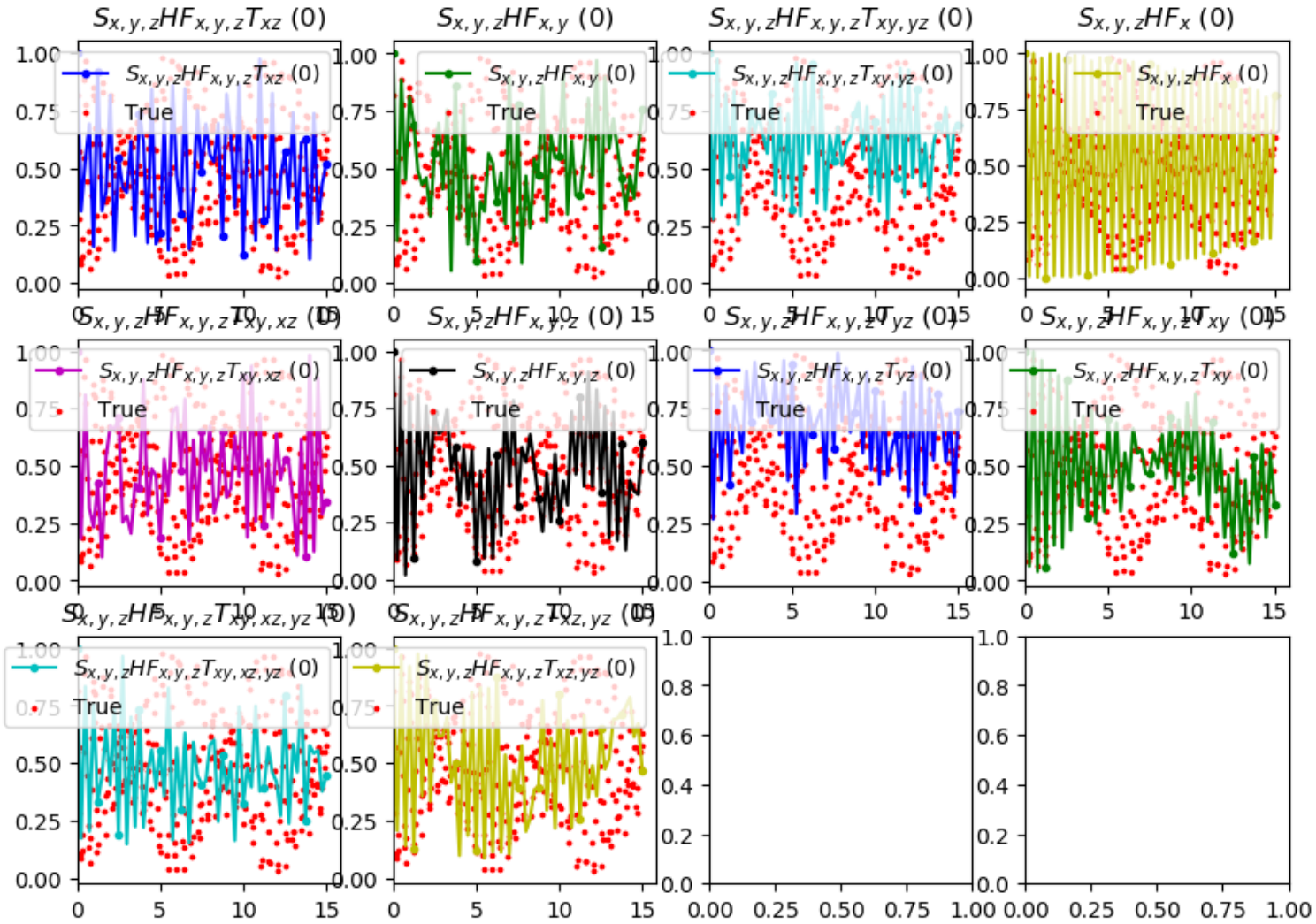


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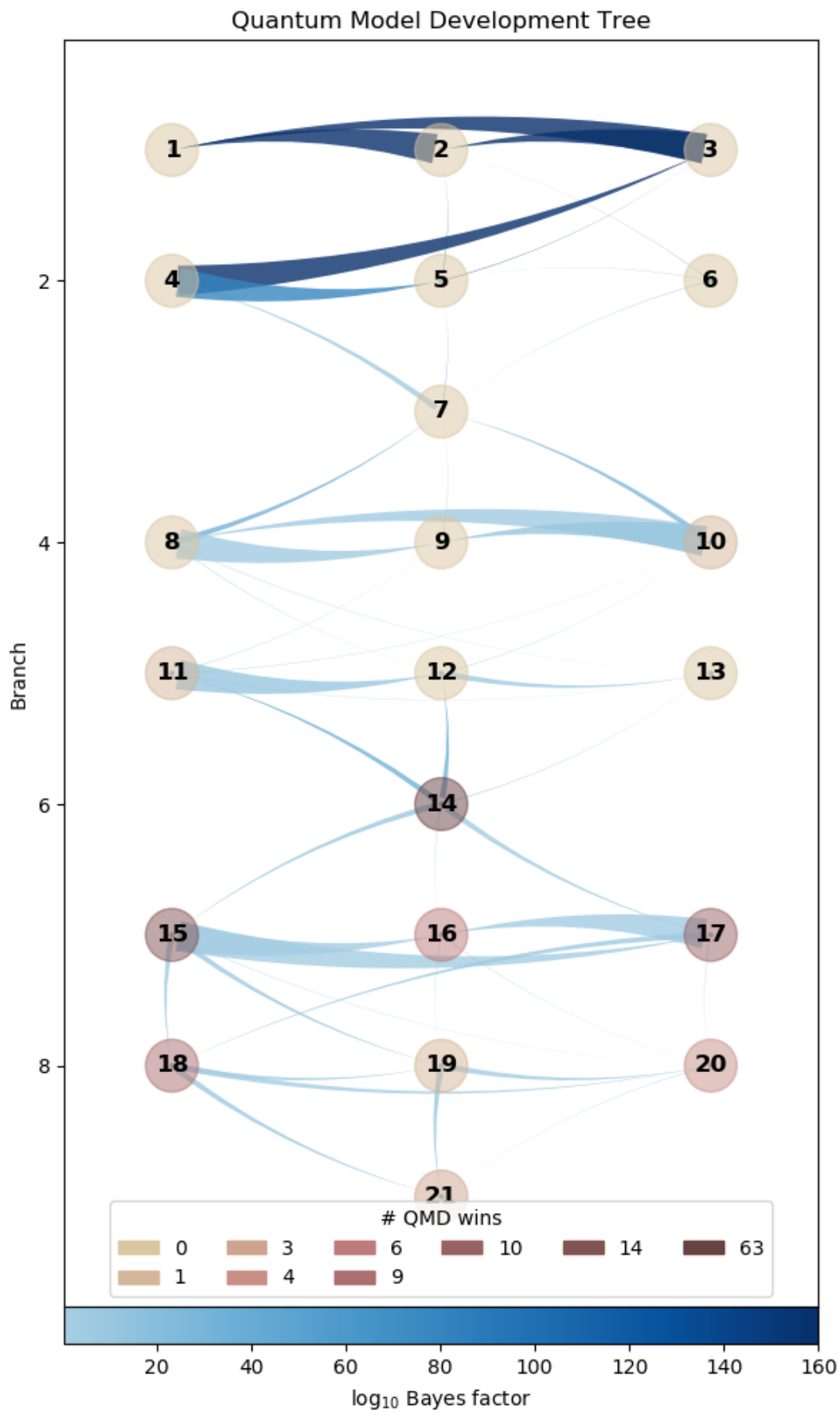
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Expectation Value of clustered parameters.



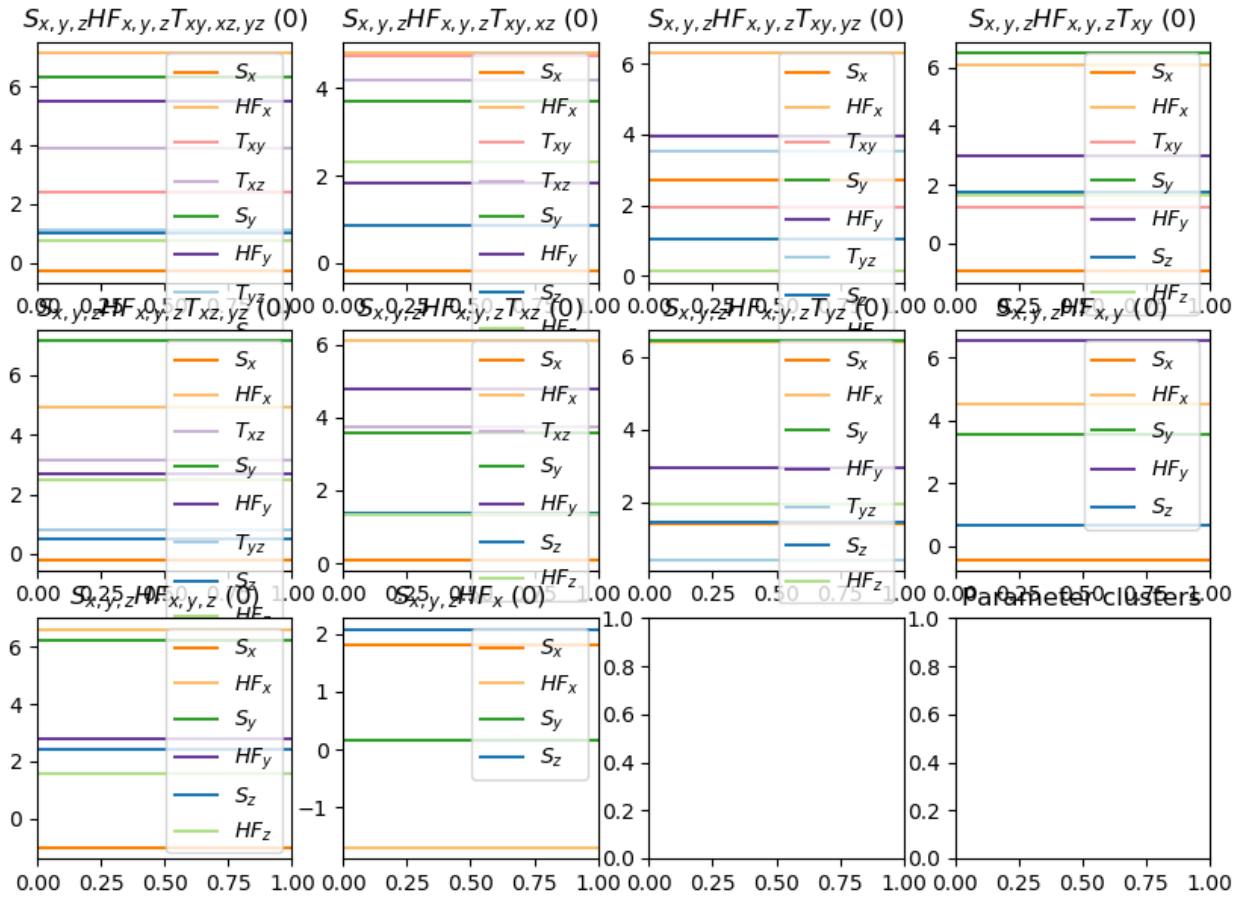
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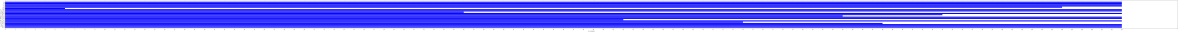


ID	(Wins)	Model
1	(0)	S_x
2	(0)	S_y
3	(0)	S_z
4	(0)	$S_{x,z}$
5	(0)	$S_{y,z}$
6	(0)	$S_{x,y}$
7	(0)	$S_{x,y,z}$

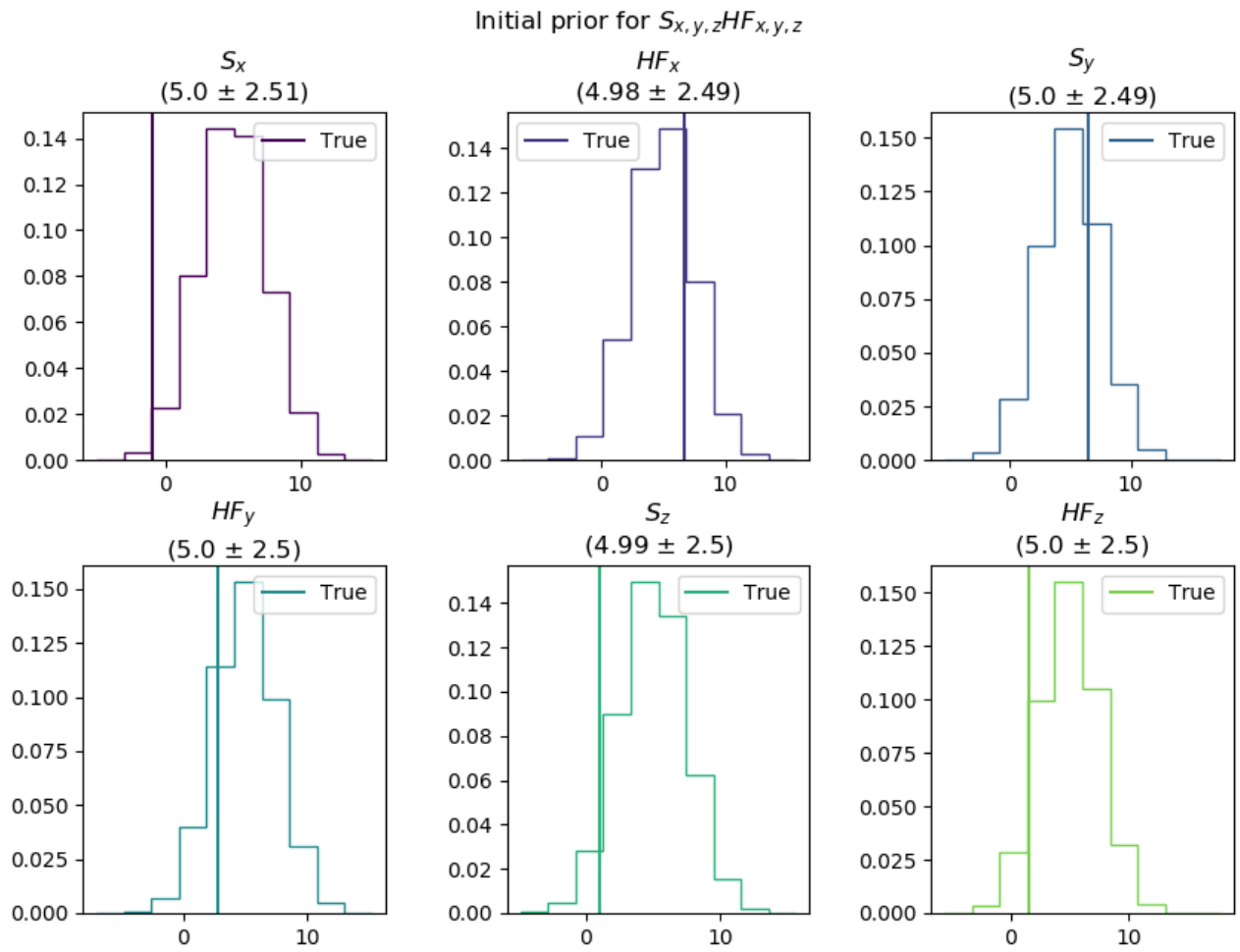
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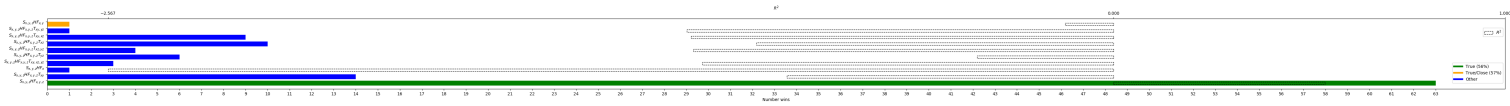
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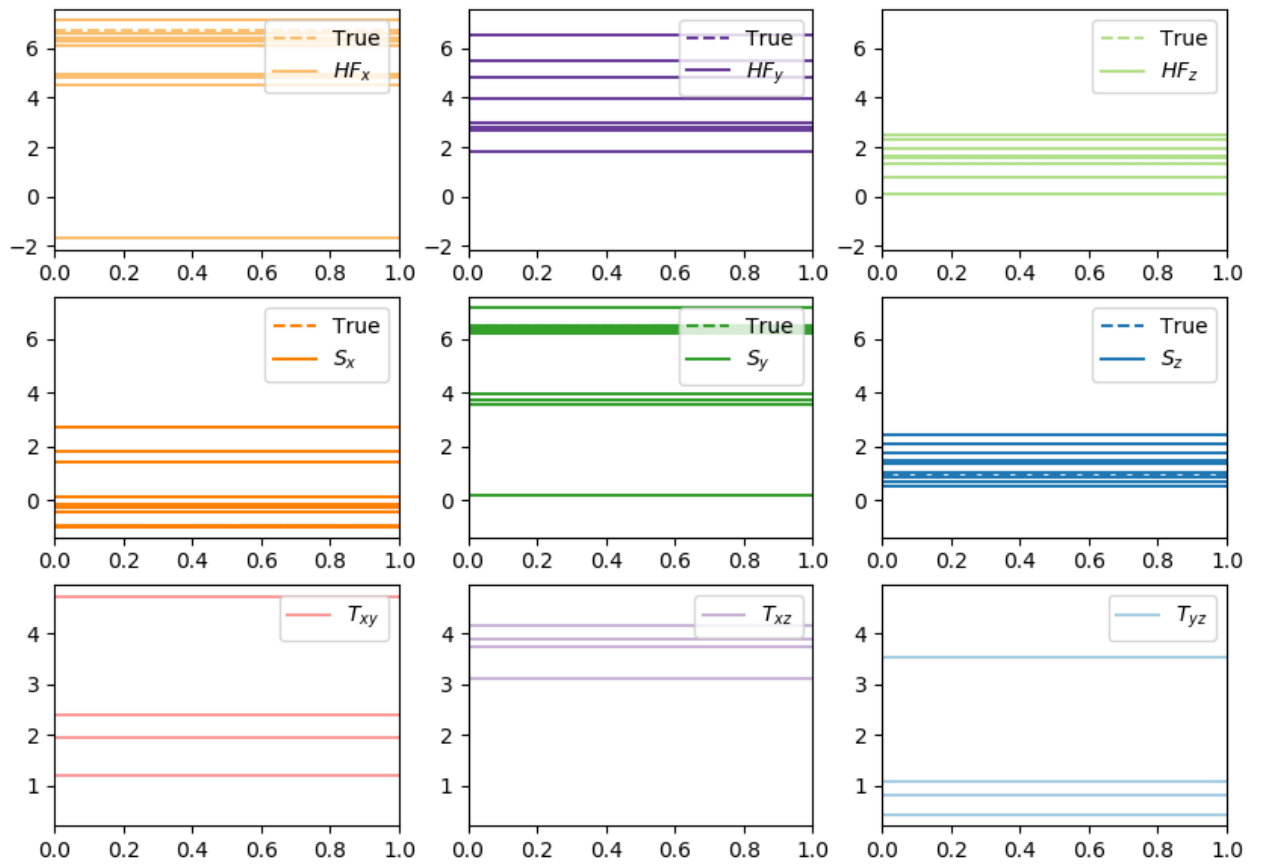
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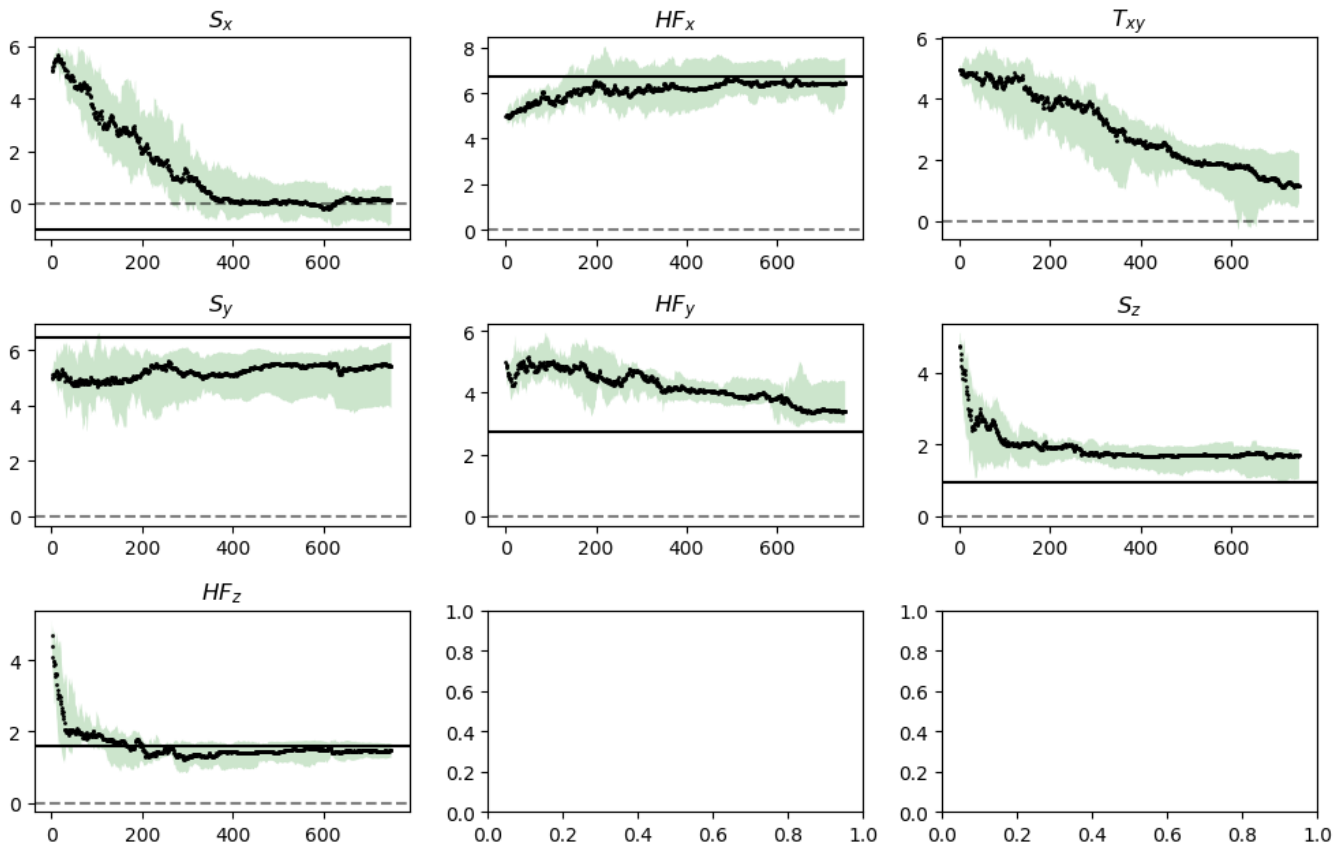


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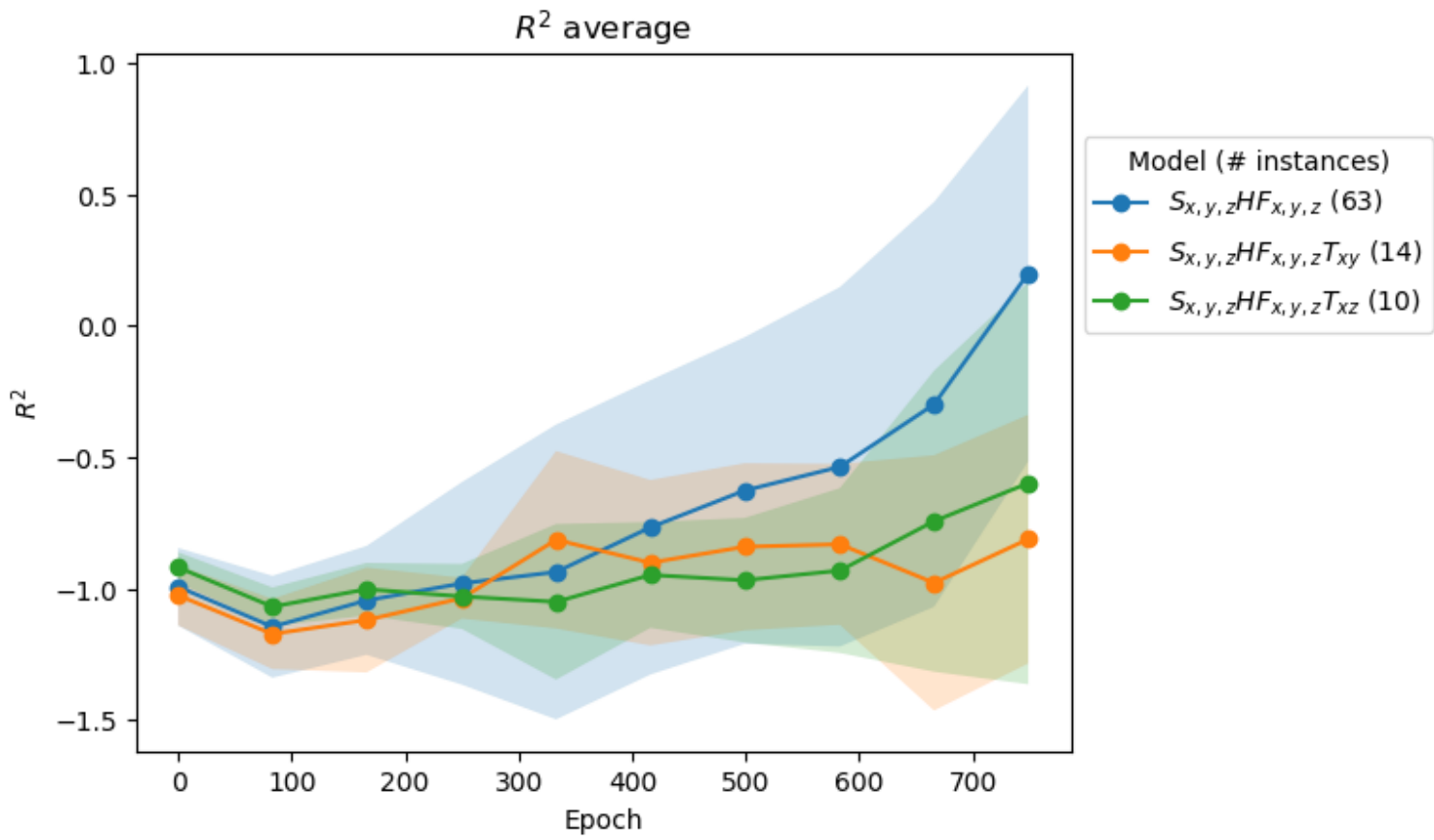


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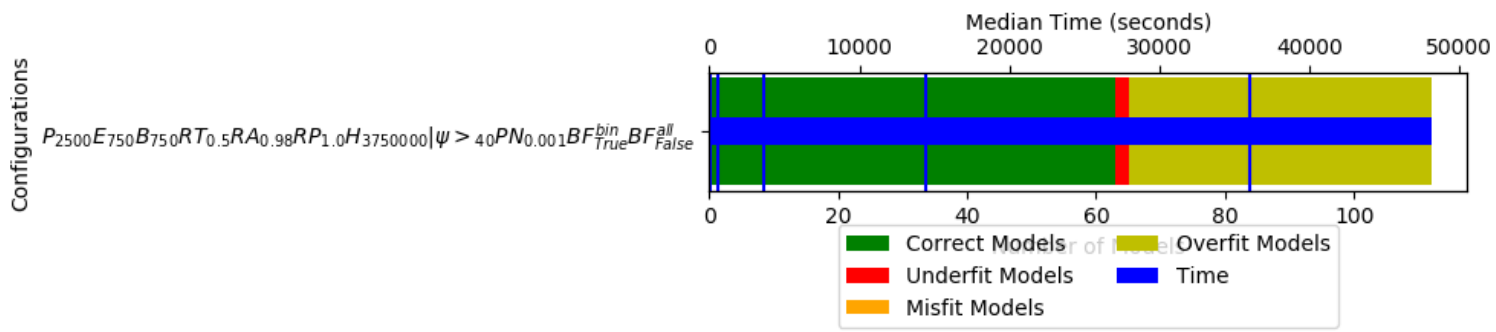
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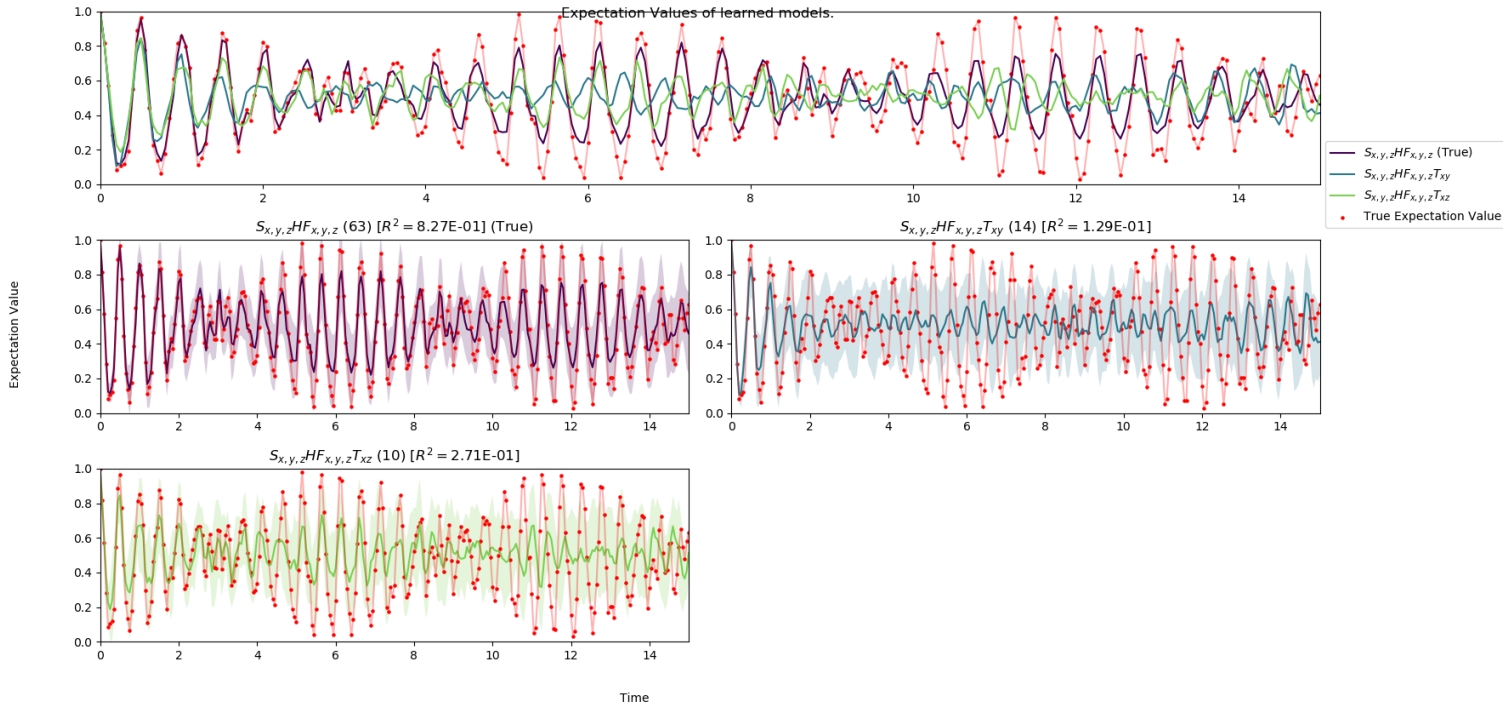
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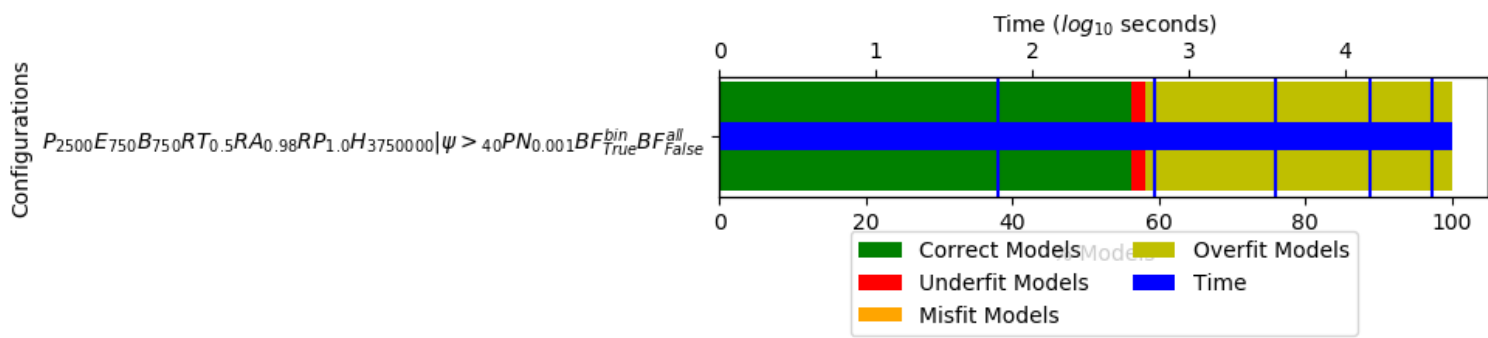
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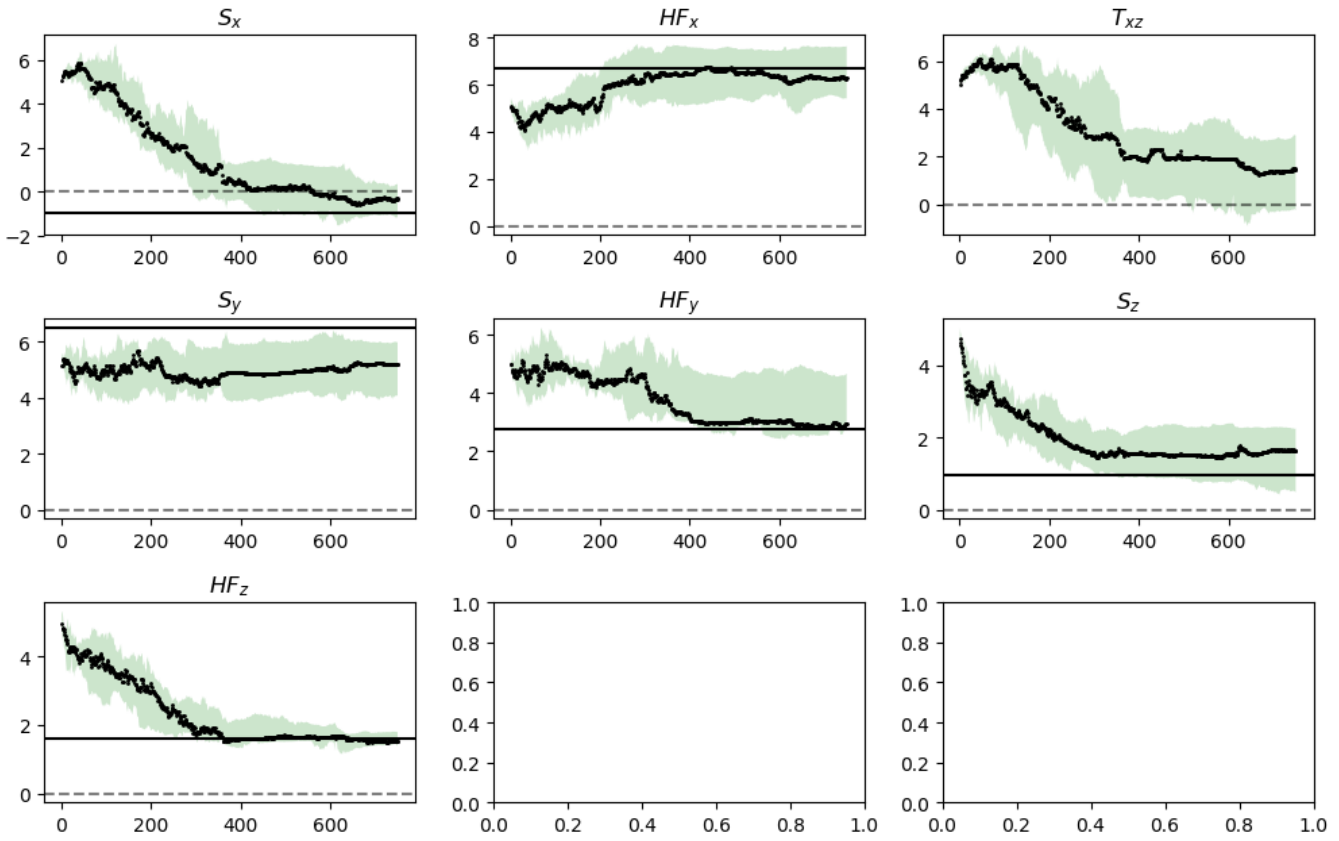


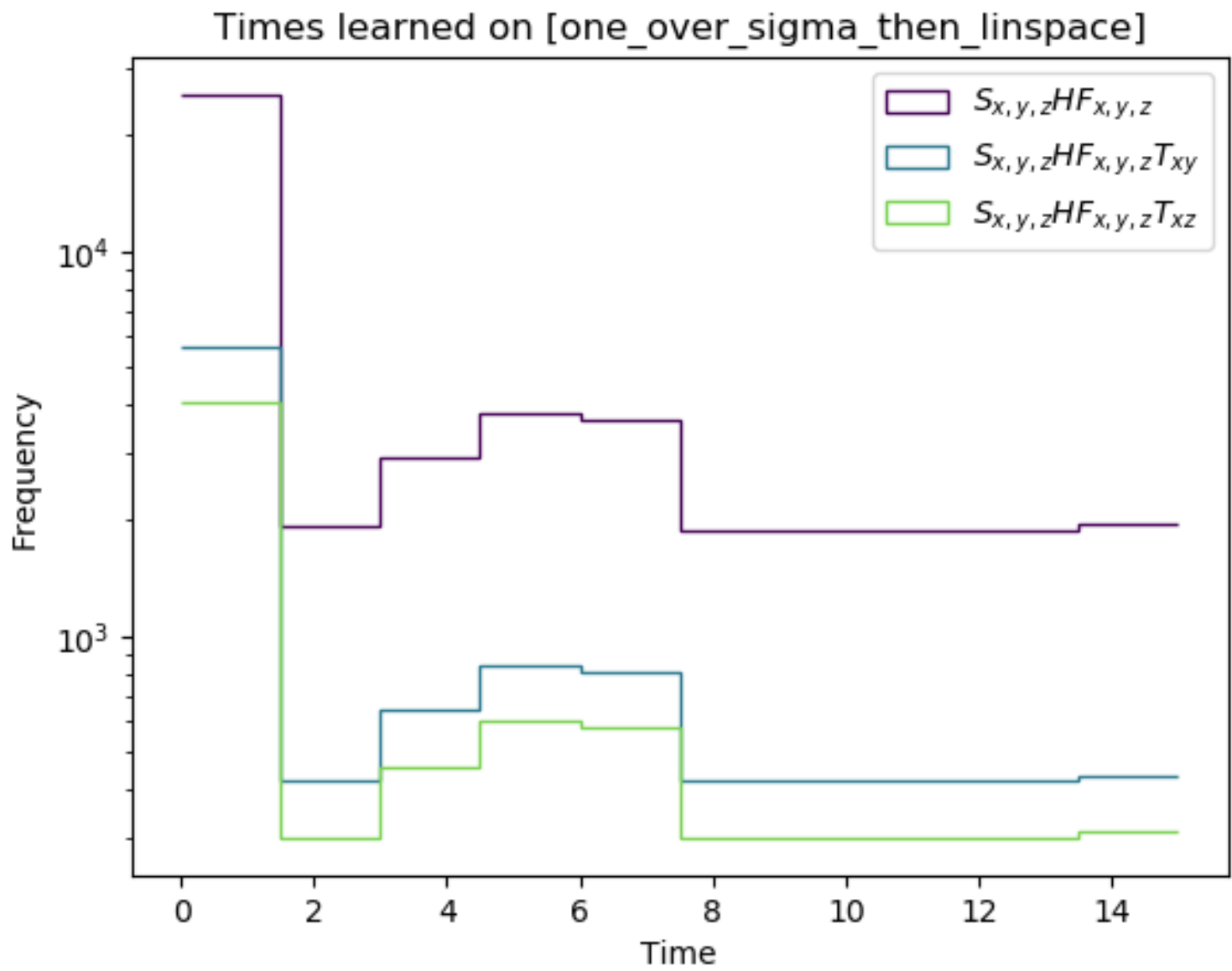
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