QMD Analysis [Selected_Runs/Aug_16/18_00]

special_probe_for_learning : dec_13_exp

num_experiments : 750

plot_probe_generation_function : plus_probes_dict

expectation_value_func : hahn_evolution

probe_noise_level : 0.001

run_description : simulate-nv-experiment__+R-probe

growth_generation_rule : two_qubit_ising_rotation_hyperfine_transverse

output_file_name : analysis.pdf

cumulative_csv :
/home/bf16951/Dropbox/QML_share_stateofart/QMD/ParallelDevelopment/Results/Selected_Runs/Aug_16/18_00/cumulative.csv

resample_a : 0.98

num_particles : 2500

heuristic : one_over_sigma_then_linspace

num_probes : 40

probe_generation_function : plus_probes_dict

pgh_factor : 1.0

resample_threshold : 0.5

num_tests : 115

experimental_data : 1

num_times_bayes : 750

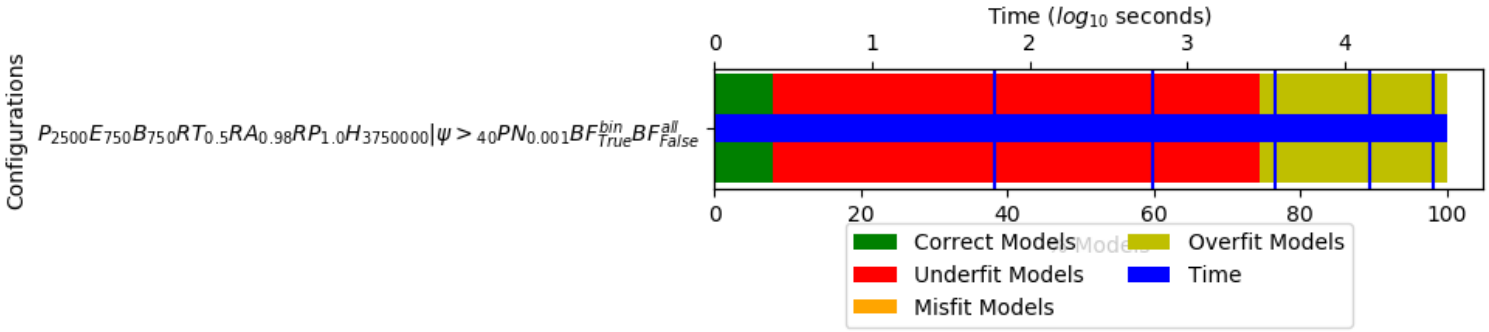
git_commit_hash : f727f88be9318ac743b9d3fd5e3f1b85f144a69f

results_directory :
/home/bf16951/Dropbox/QML_share_stateofart/QMD/ParallelDevelopment/Results/Selected_Runs/Aug_16/18_00

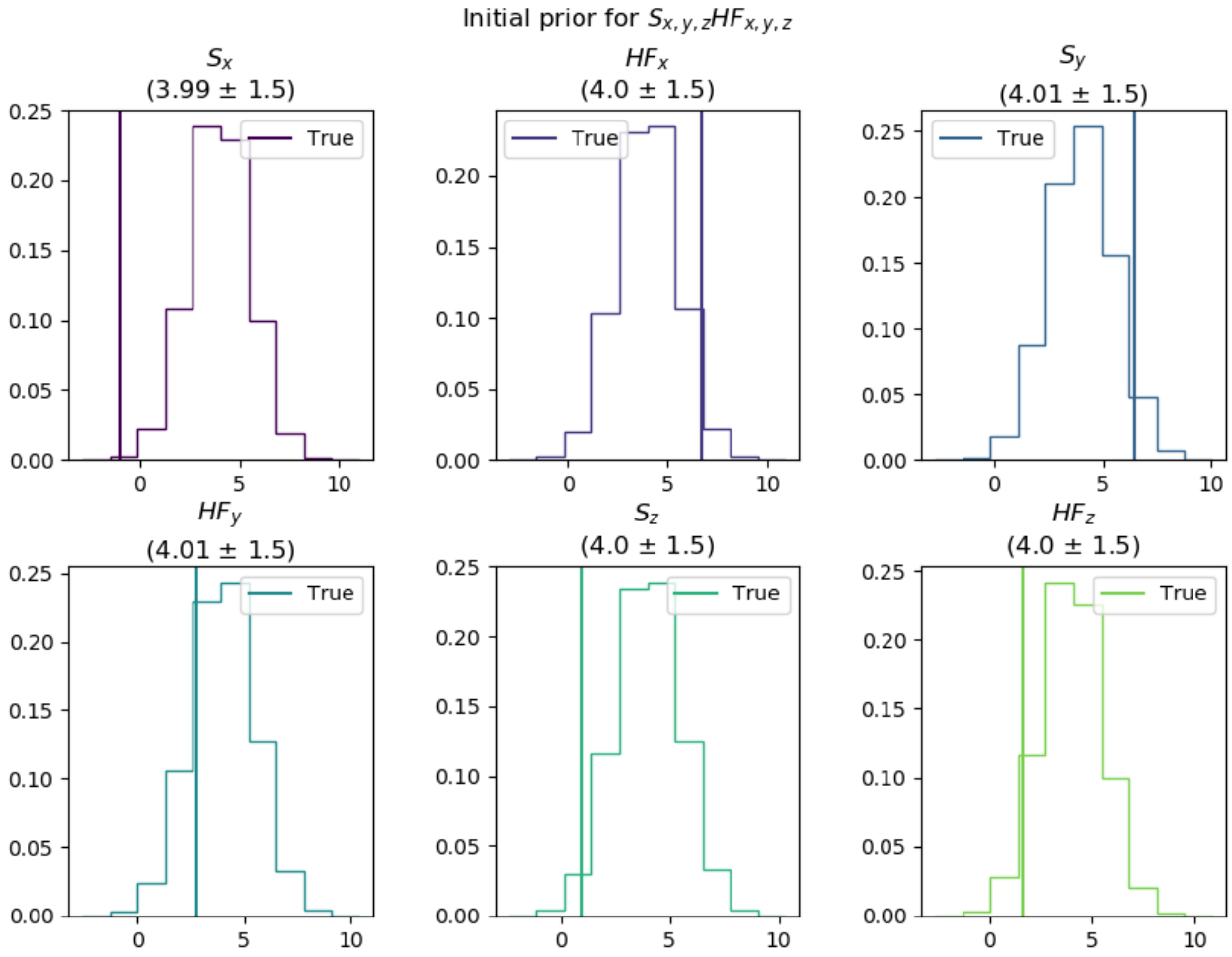
qhl_test : 0

multiQHL : 0

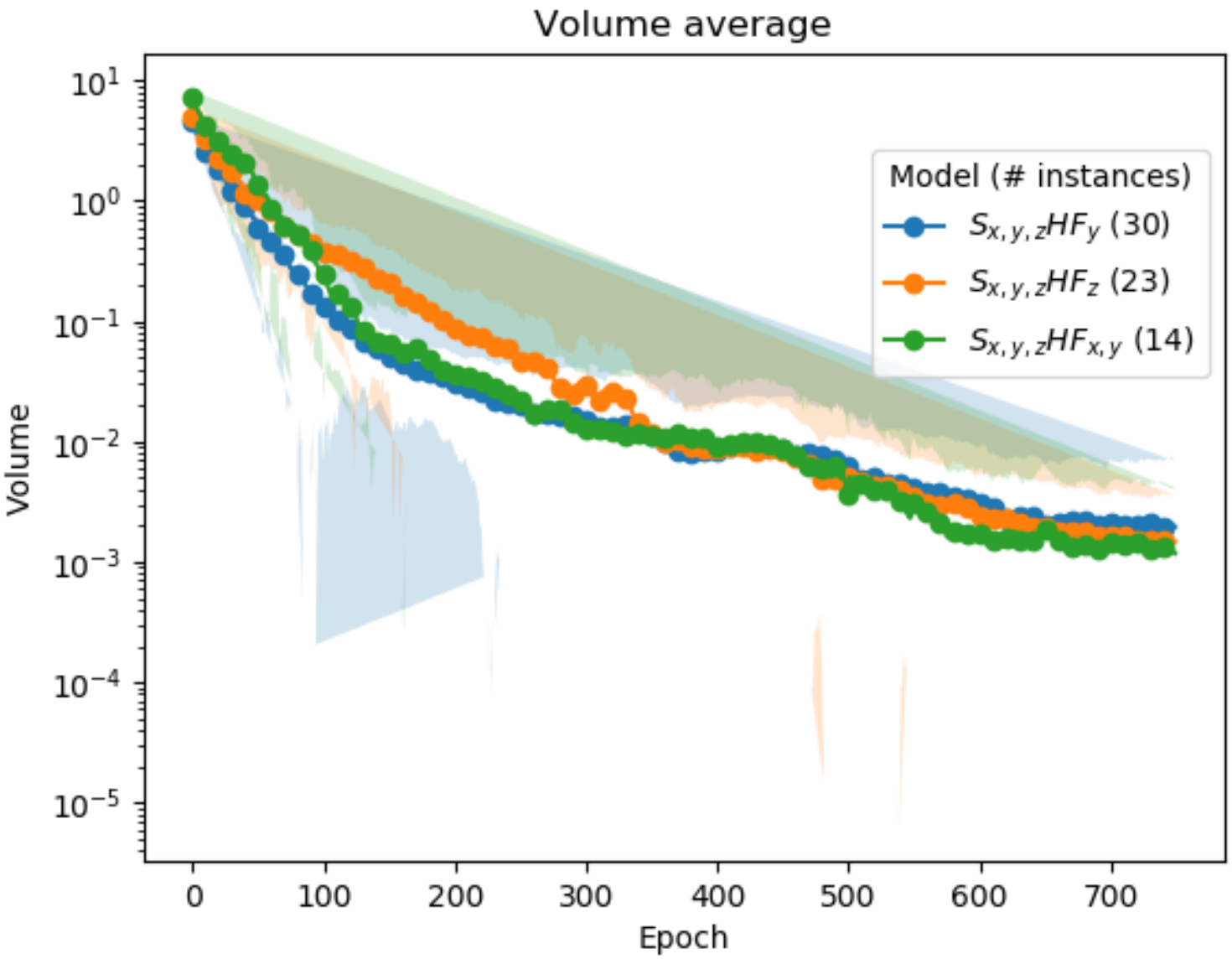
QMD Analysis [Selected_Runs/Aug_16/18_00]



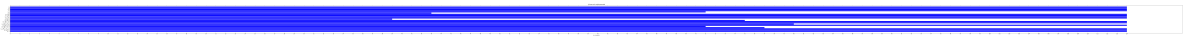
QMD Analysis [Selected_Runs/Aug_16/18_00]



QMD Analysis [Selected_Runs/Aug_16/18_00]



QMD Analysis [Selected_Runs/Aug_16/18_00]



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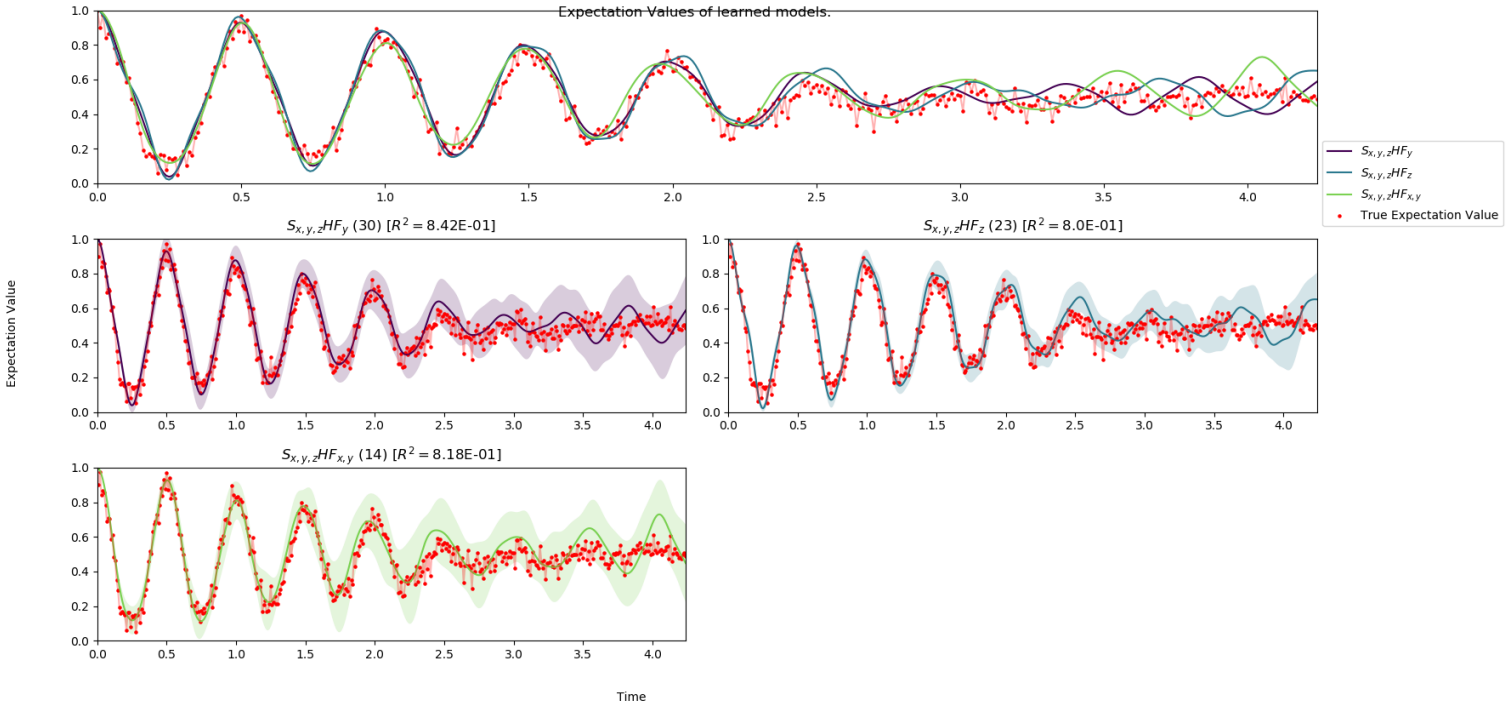

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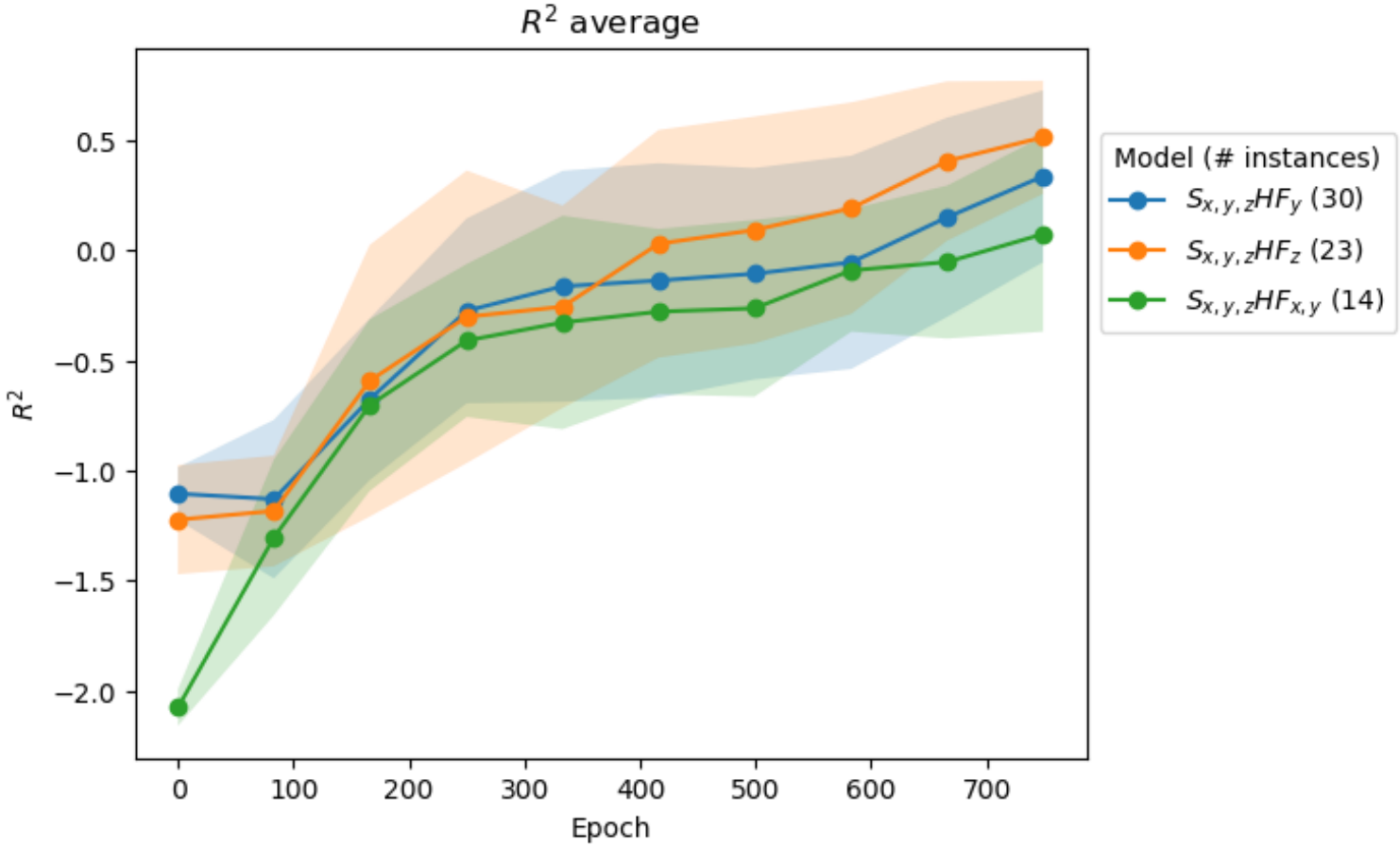
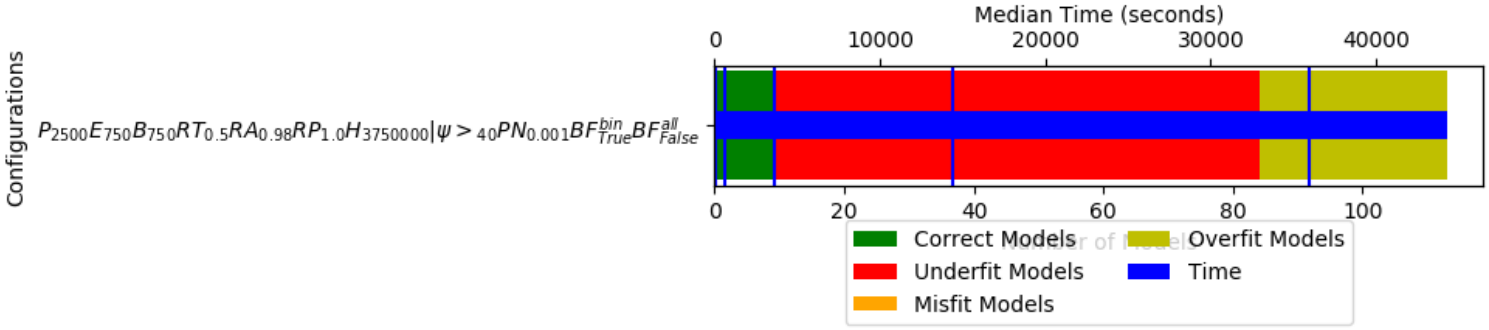
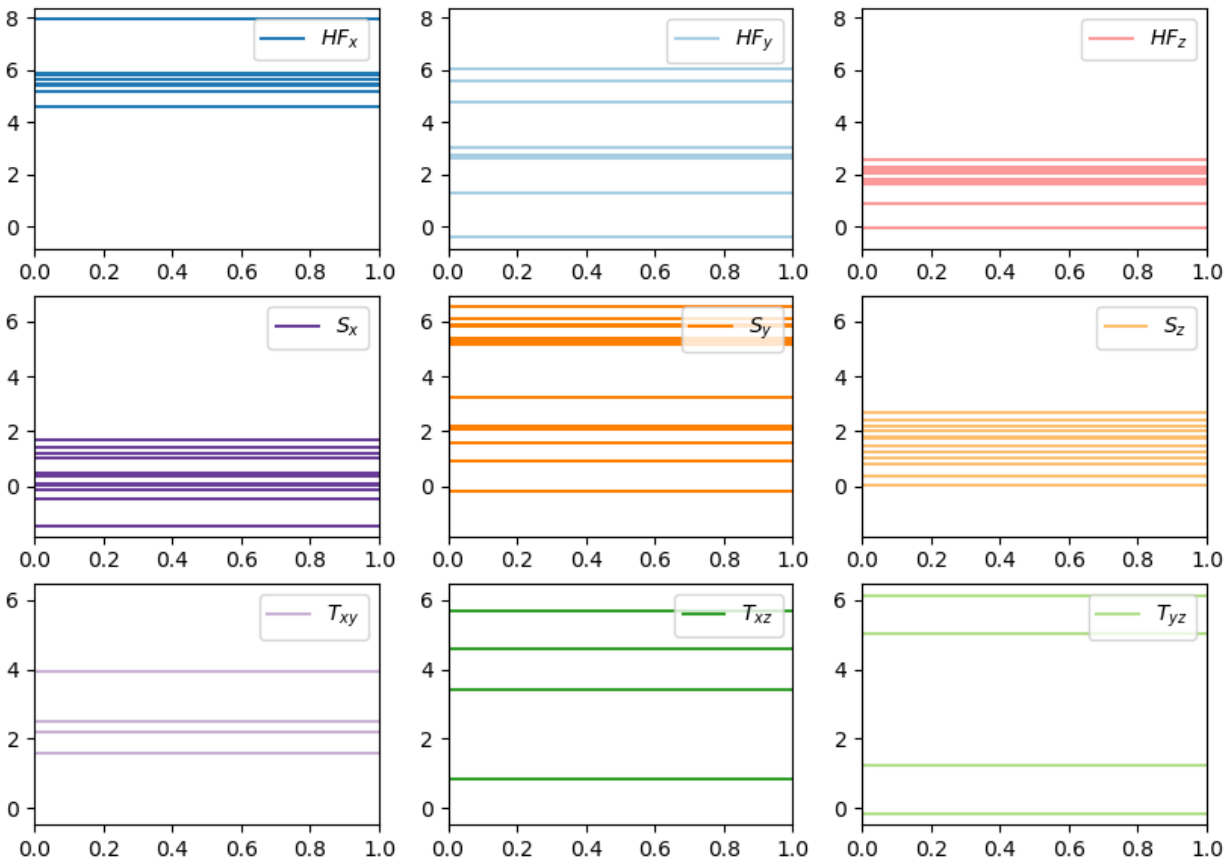


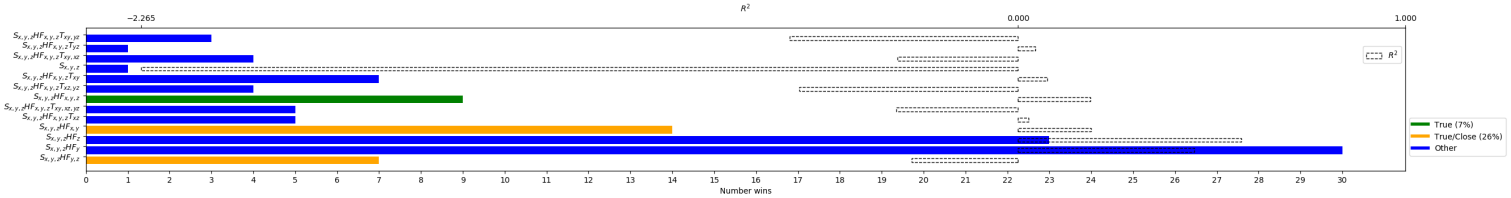
QMD Analysis [Selected_Runs/Aug_16/18_00]



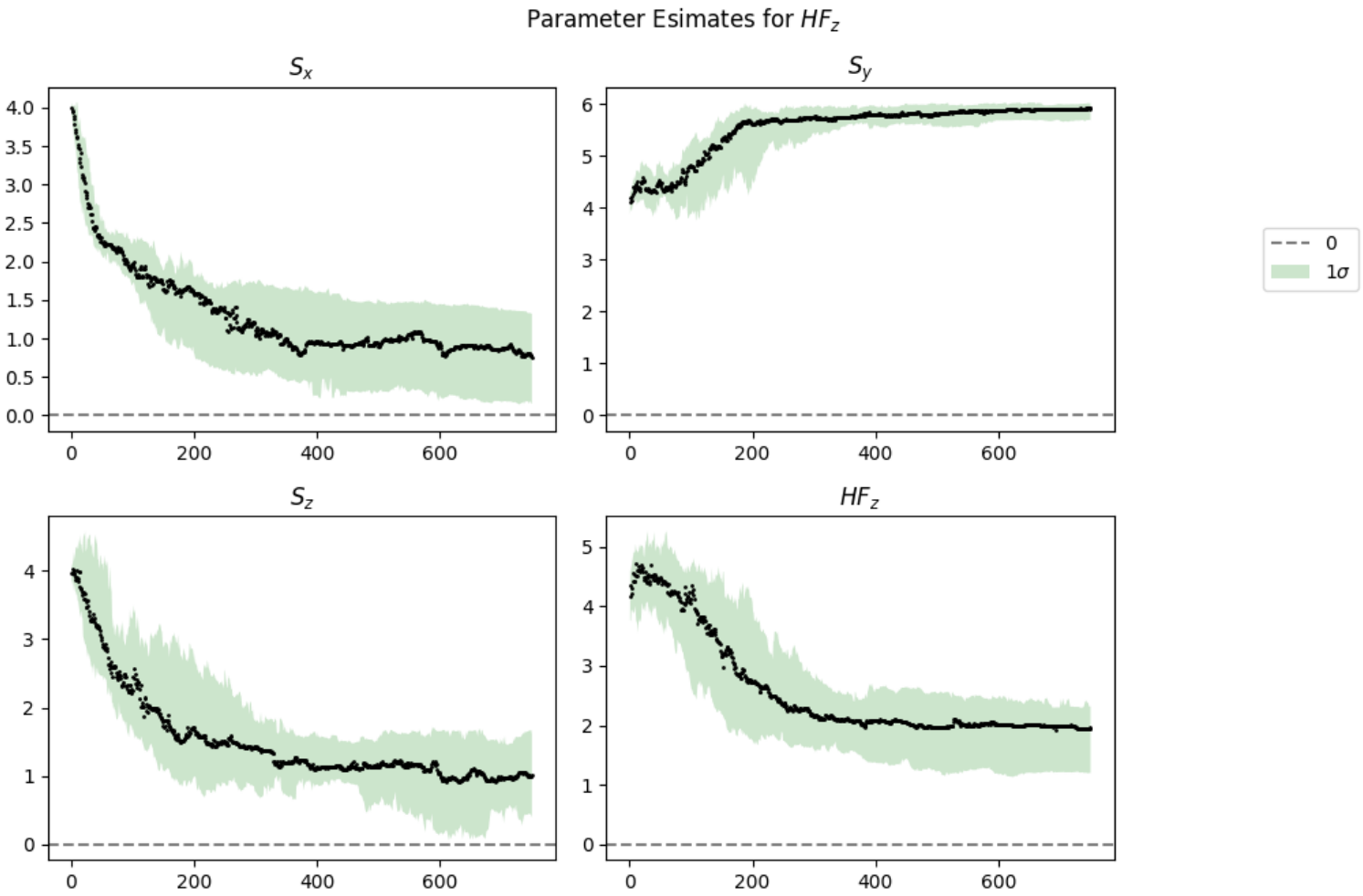
QMD Analysis [Selected_Runs/Aug_16/18_00]



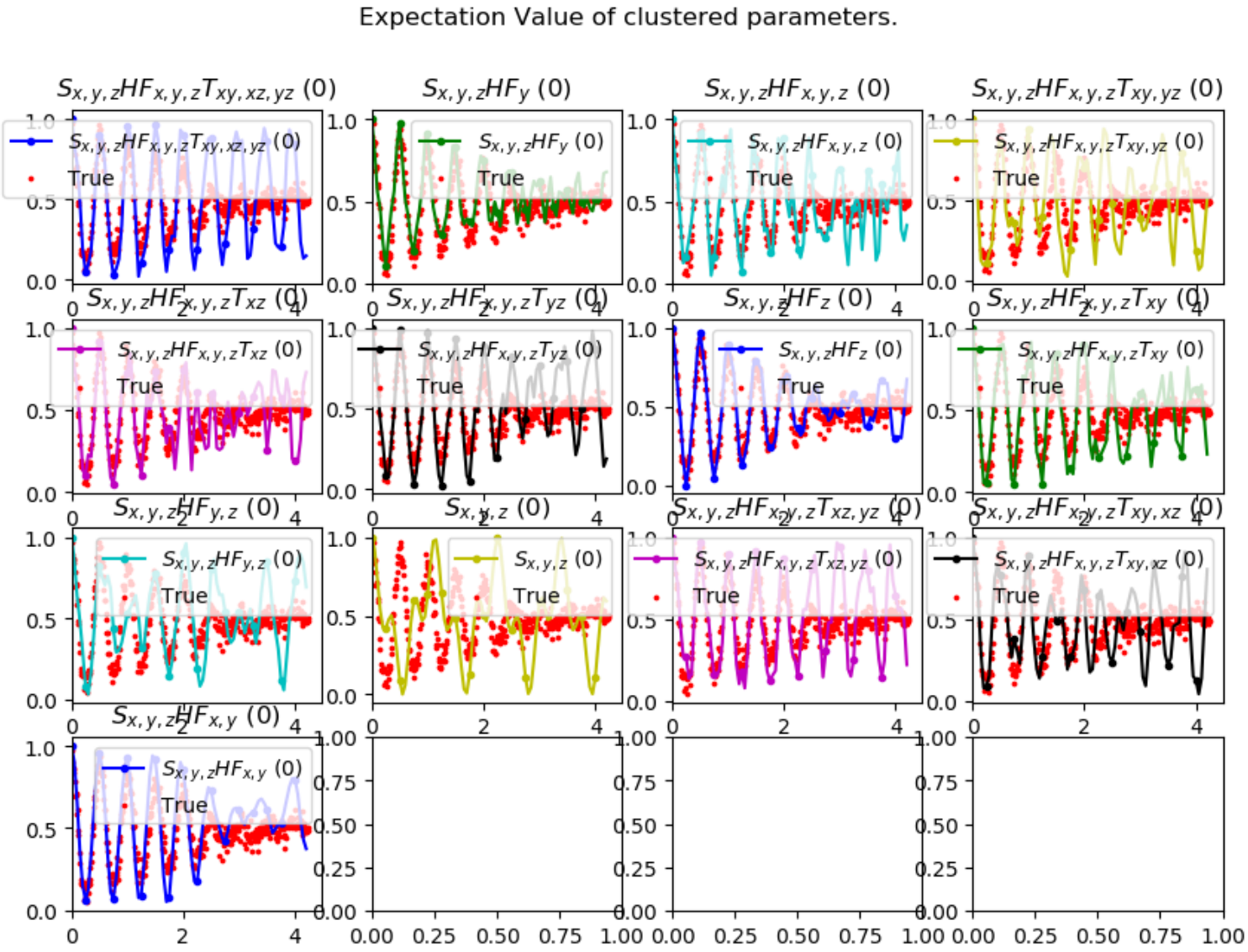
QMD Analysis [Selected_Runs/Aug_16/18_00]



QMD Analysis [Selected_Runs/Aug_16/18_00]



QMD Analysis [Selected_Runs/Aug_16/18_00]



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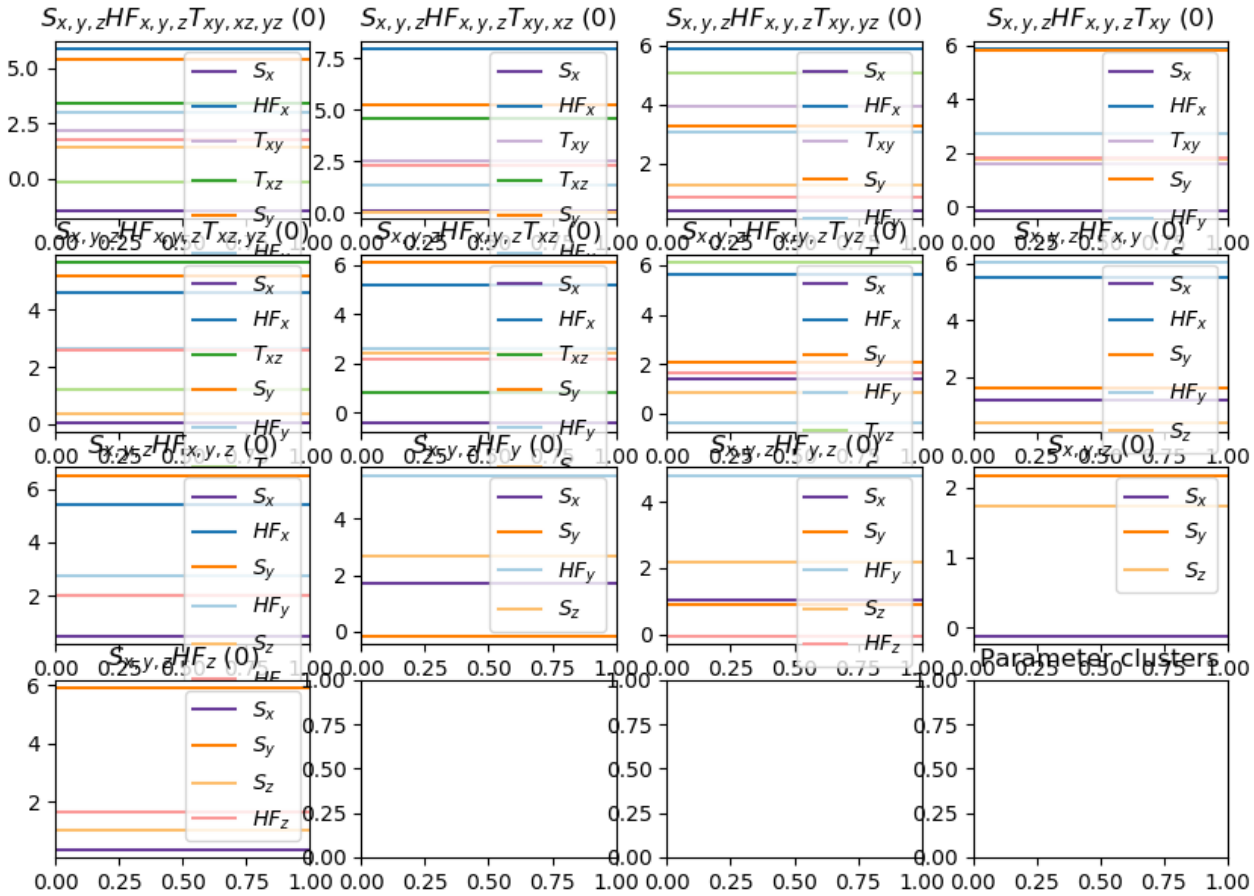

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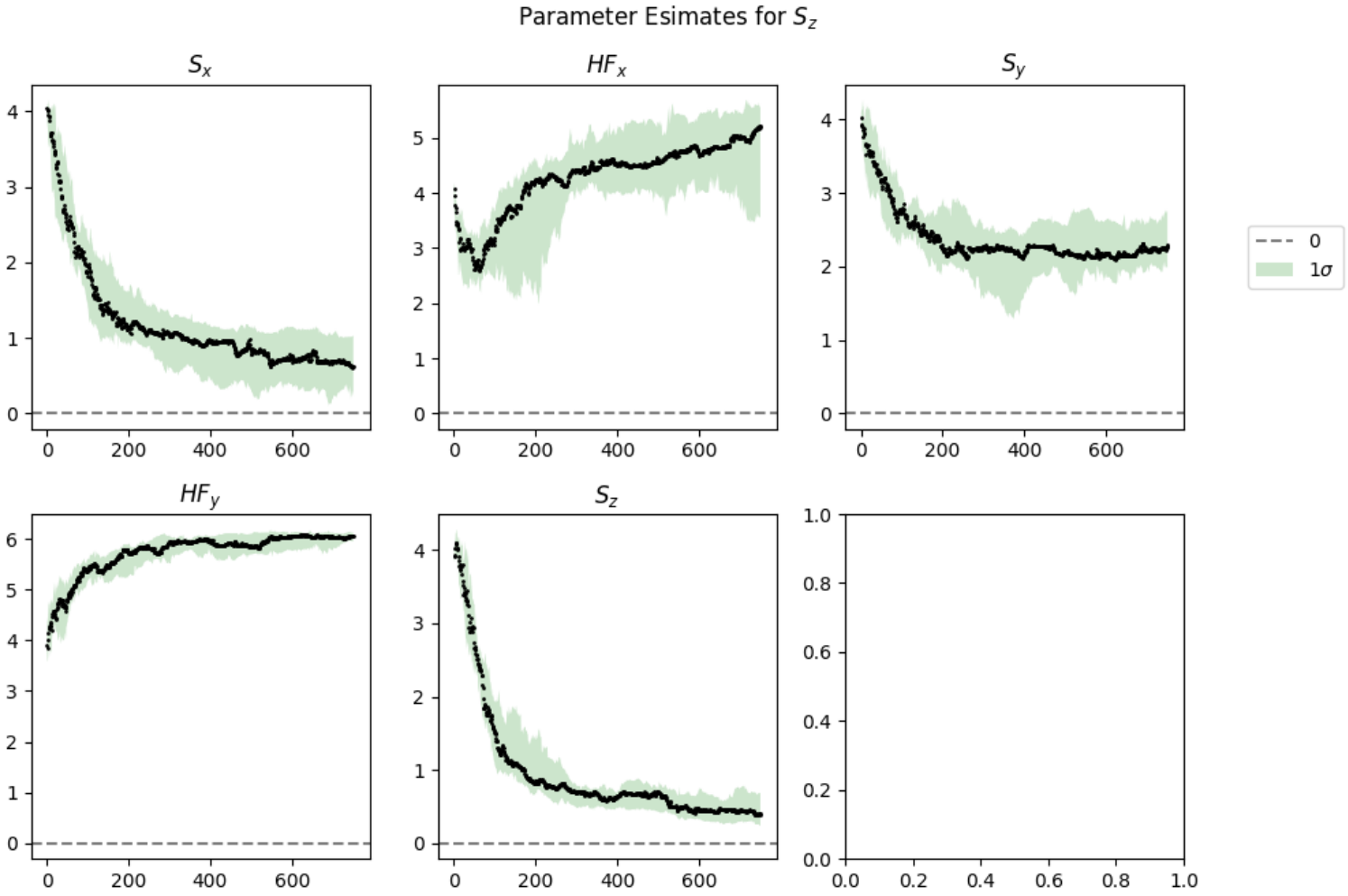
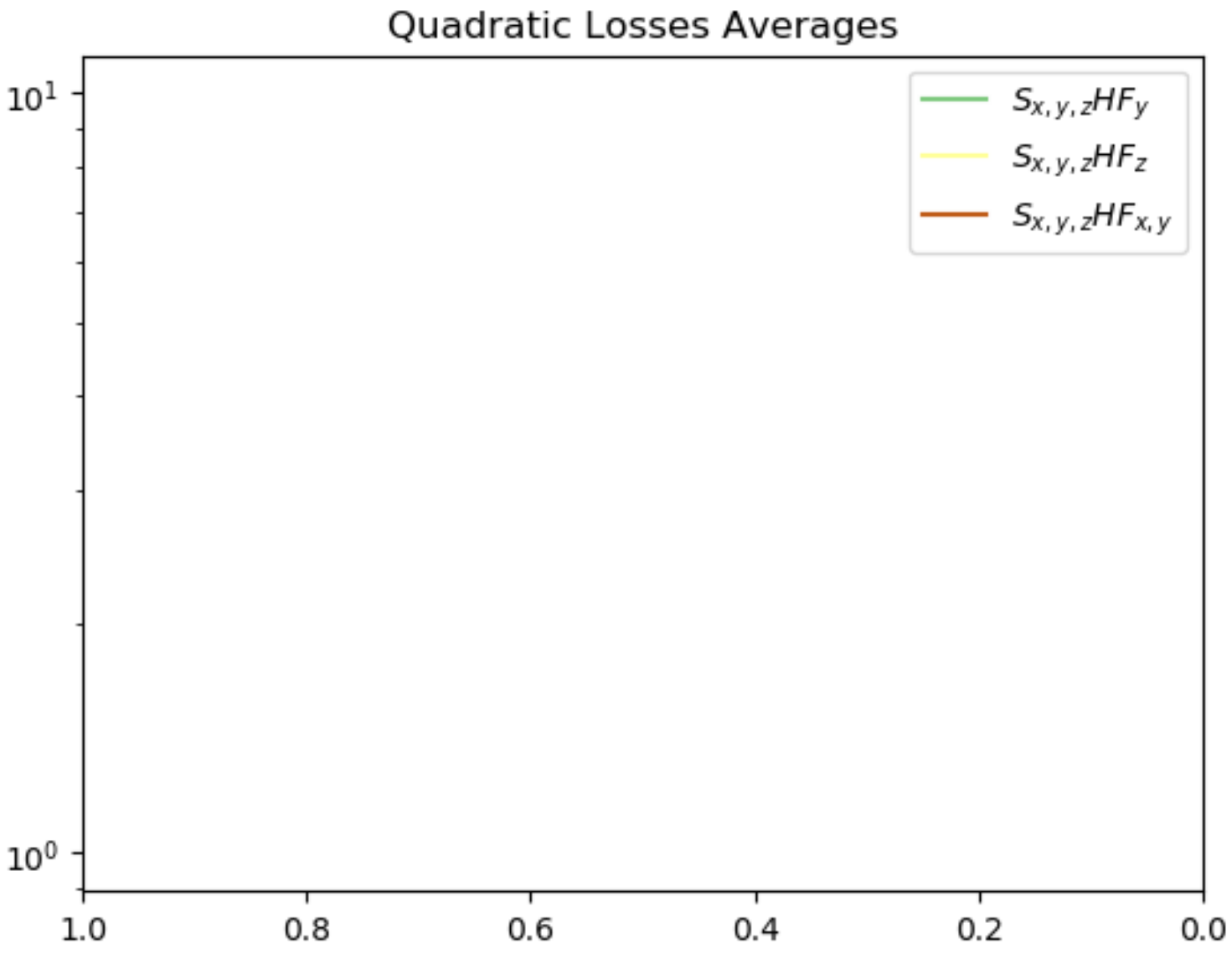
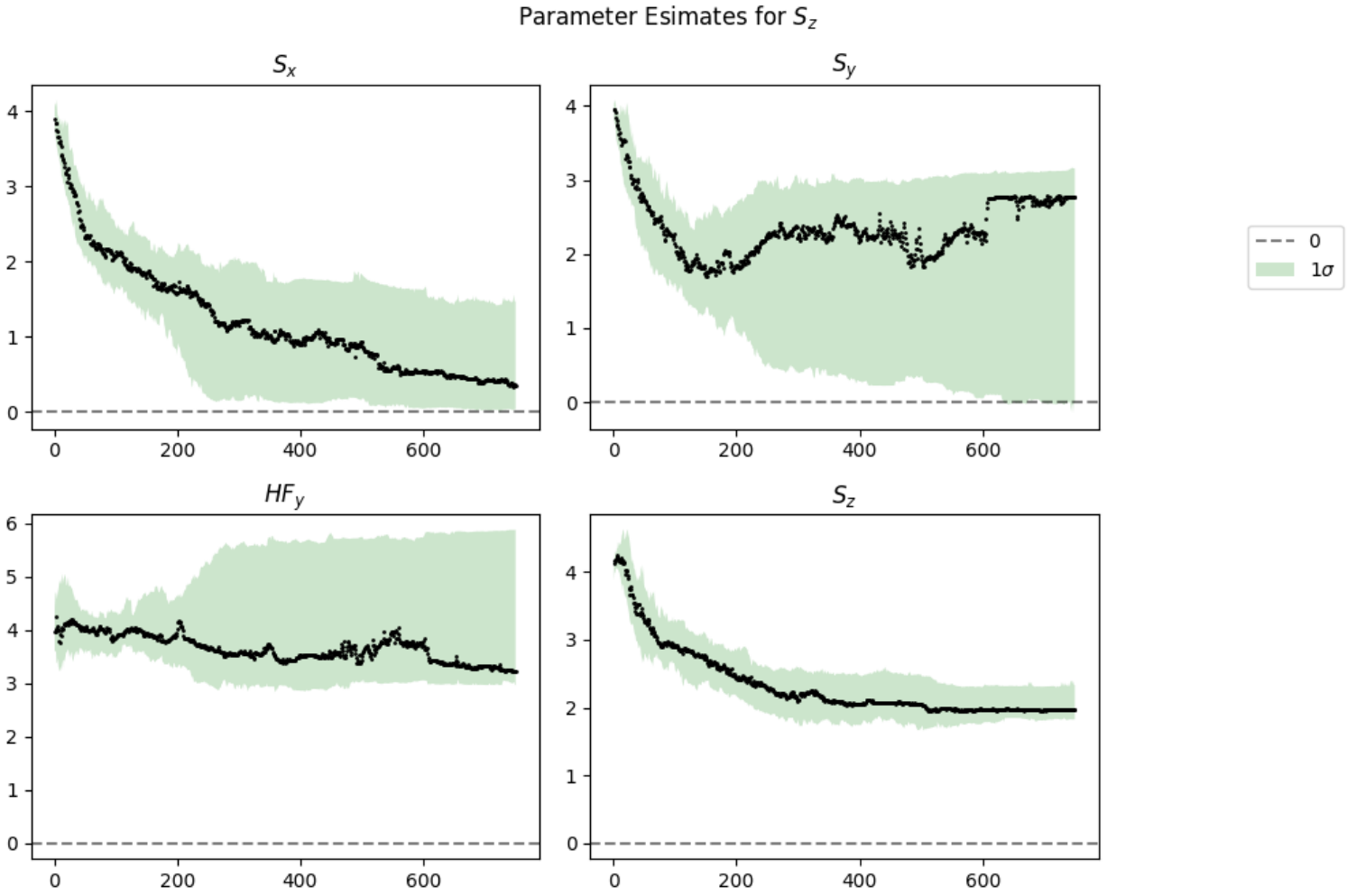


QMD Analysis [Selected_Runs/Aug_16/18_00]



QMD Analysis [Selected_Runs/Aug_16/18_00]



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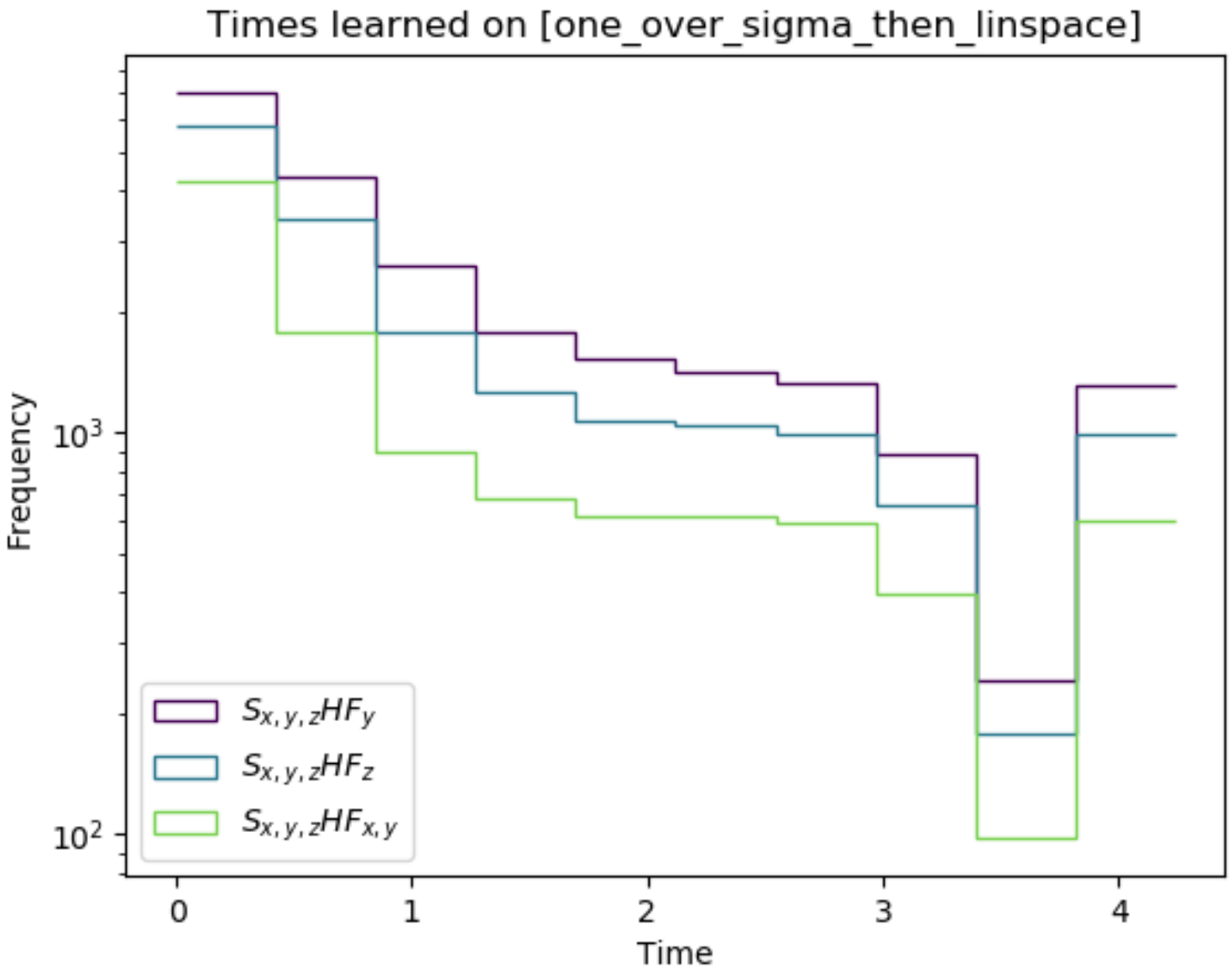

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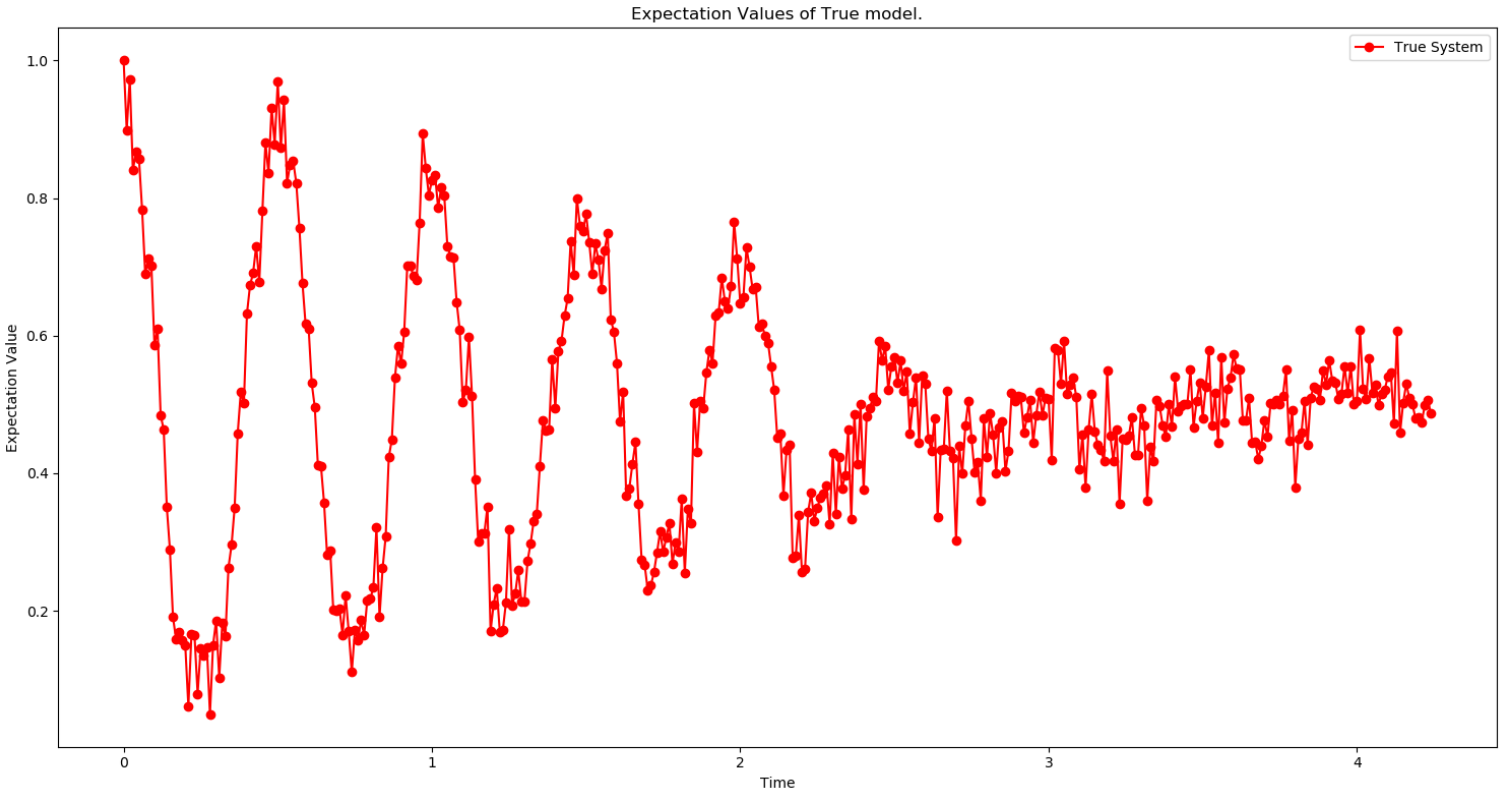

QMD Analysis [Selected_Runs/Aug_16/18_00]

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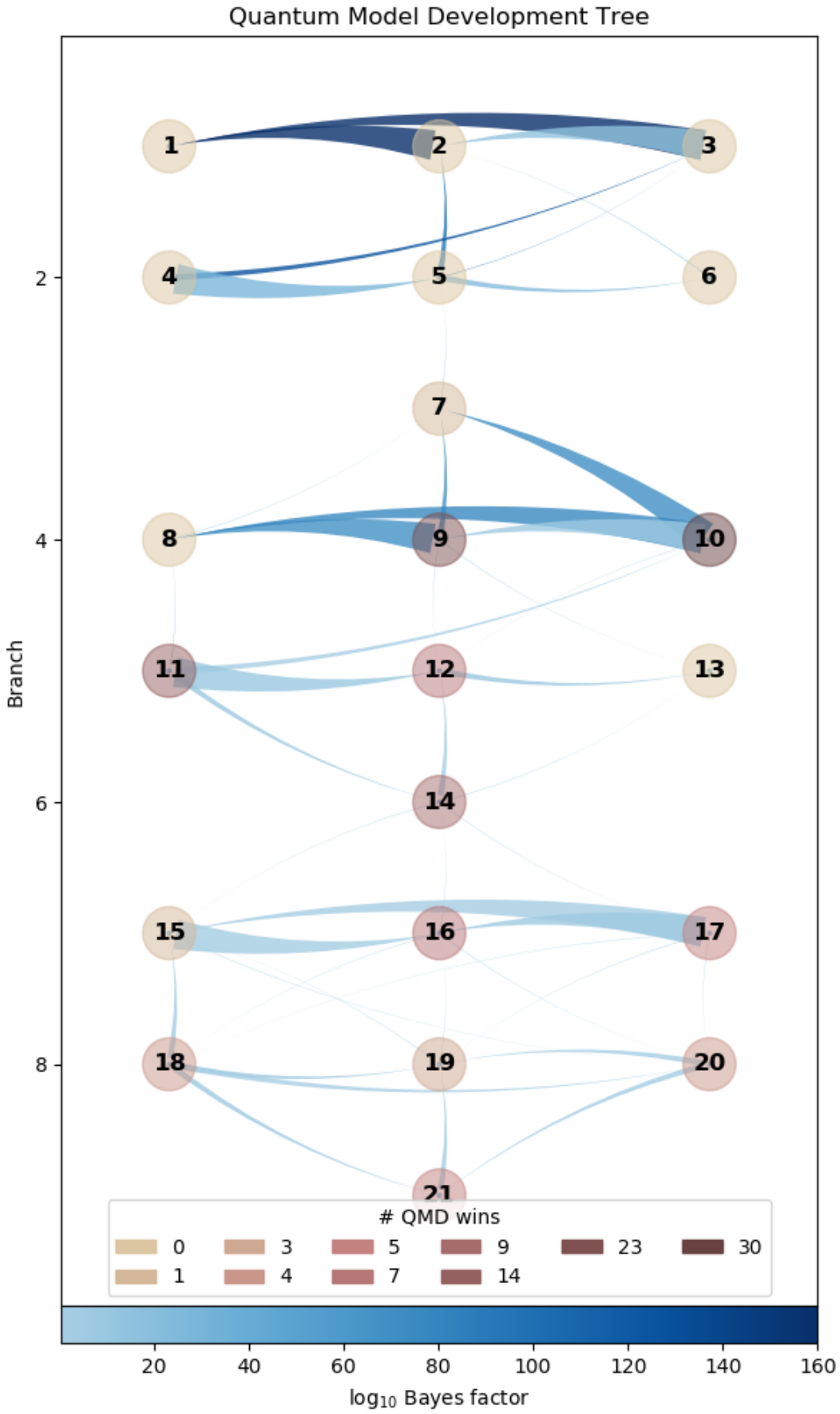
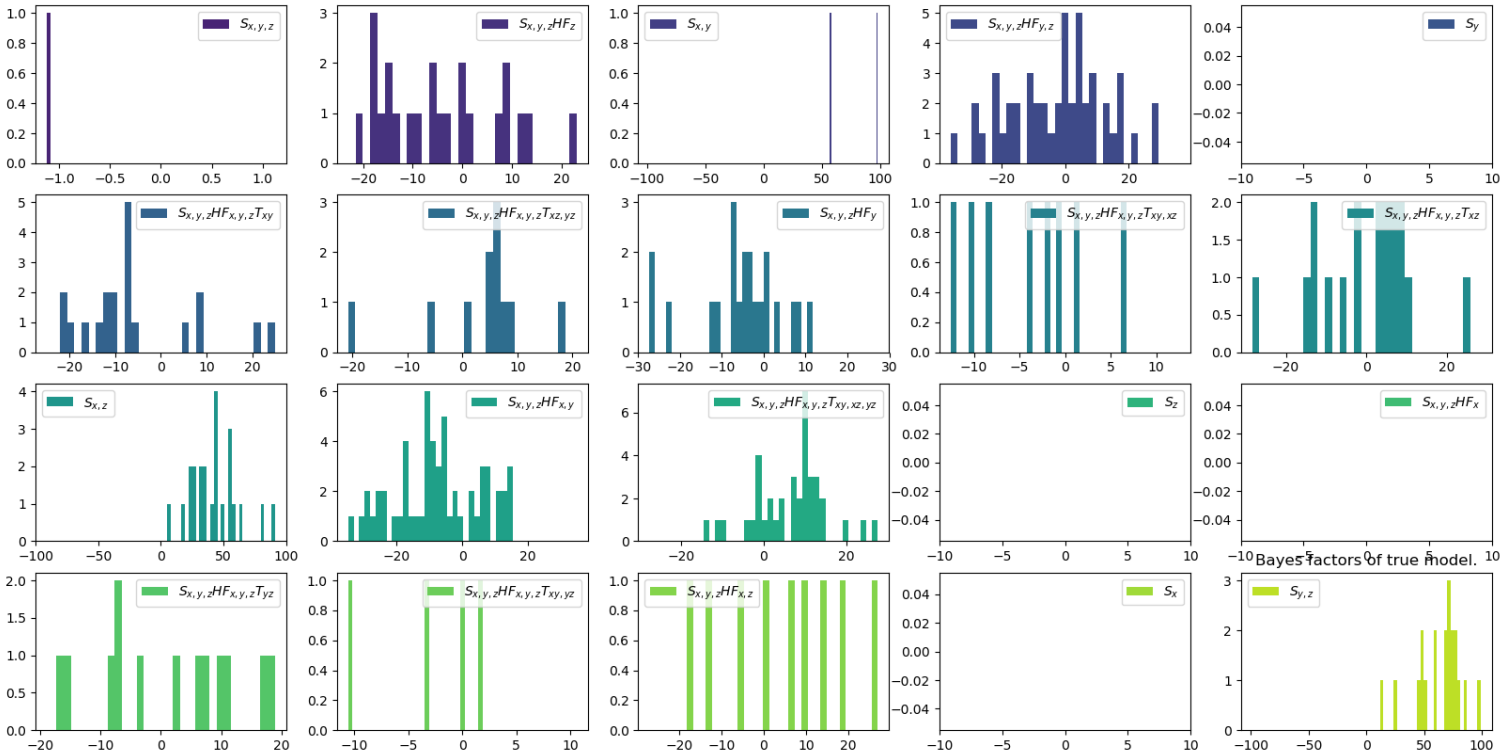


ID	(Wins)	Model
1	(0)	S_x
2	(0)	S_y
3	(0)	S_z
4	(0)	$S_{x,z}$
5	(0)	$S_{y,z}$
6	(0)	$S_{x,y}$
7	(1)	$S_{x,y,z}$

QMD Analysis [Selected_Runs/Aug_16/18_00]



Bayes factors of true model.