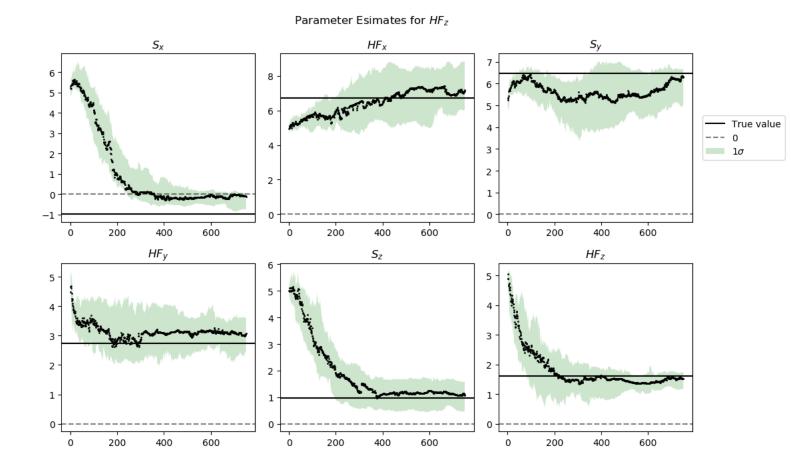
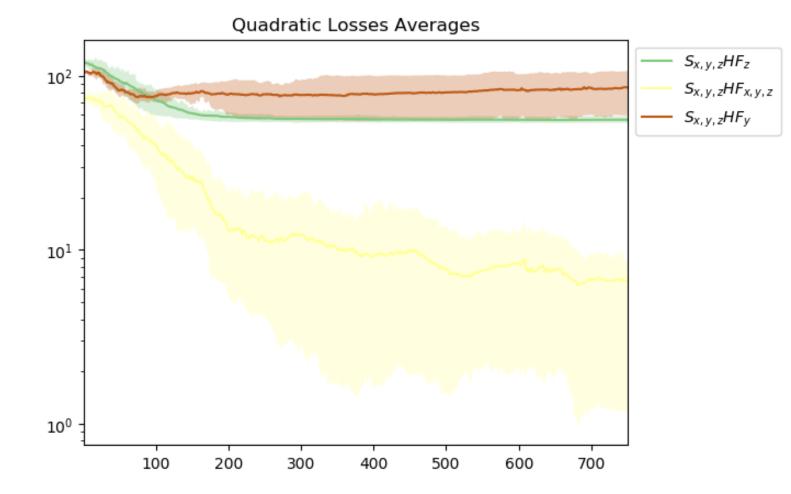
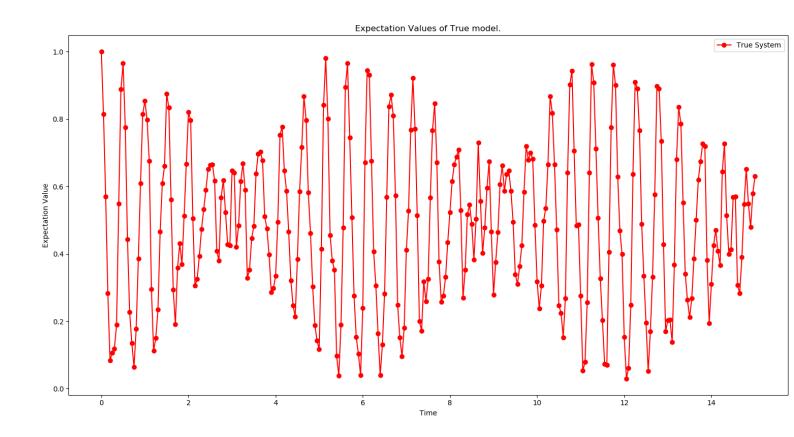
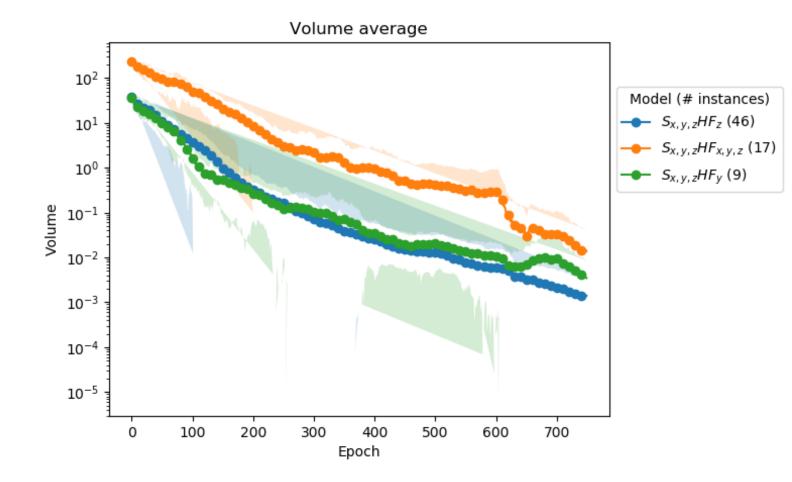
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results_directory:/panfs/panasas01/phys/bf16951/QMD/ParallelDevelopment/Results/Jul_05/17_09
output_file_name : analysis.pdf
num_experiments: 750
num_particles: 2500
num_times_bayes: 750
num_probes: 40
probe_noise_level: 0.001
special_probe_for_learning : random
growth_generation_rule : two_qubit_ising_rotation_hyperfine_transverse
run_description : exp-paper__simulated-data__plus-probes
git commit hash: 54b1cf14f77e235d3bd304f7121265827a8f0760
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/Jul_05/17_09/cumulative.csv
experimental_data: 0
expectation_value_func : n_qubit_hahn_evolution
heuristic: one_over_sigma_then_linspace
probe_generation_function : restore_dec_13_probe_generation
```

plot_probe_generation_function : plus_probes_dict





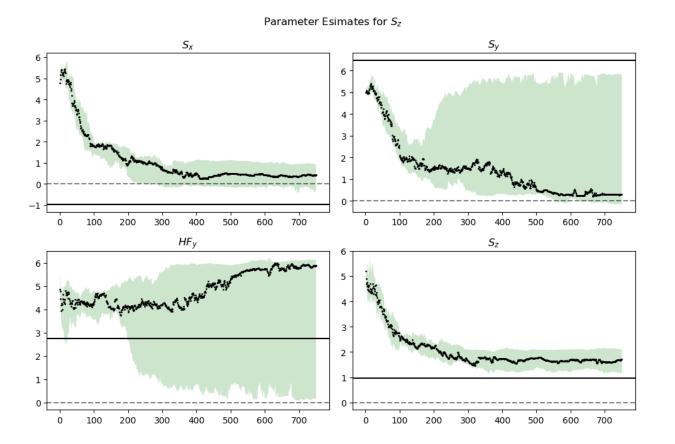




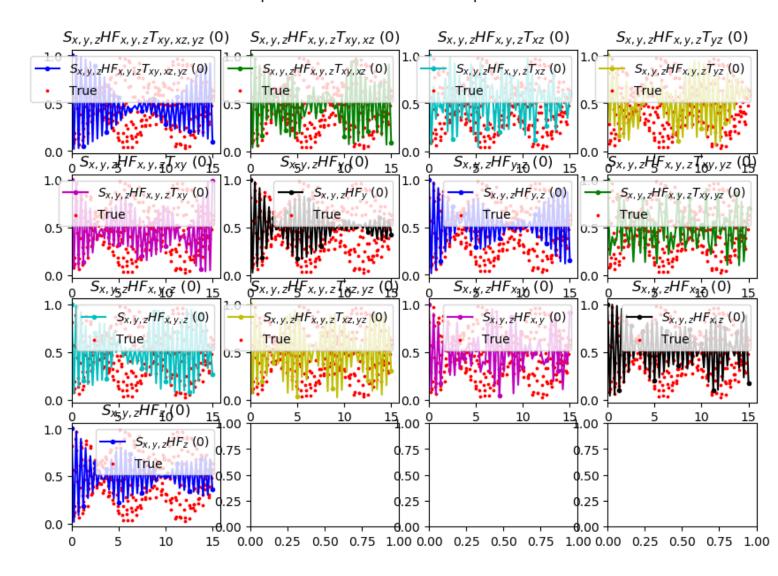
True value

--- 0

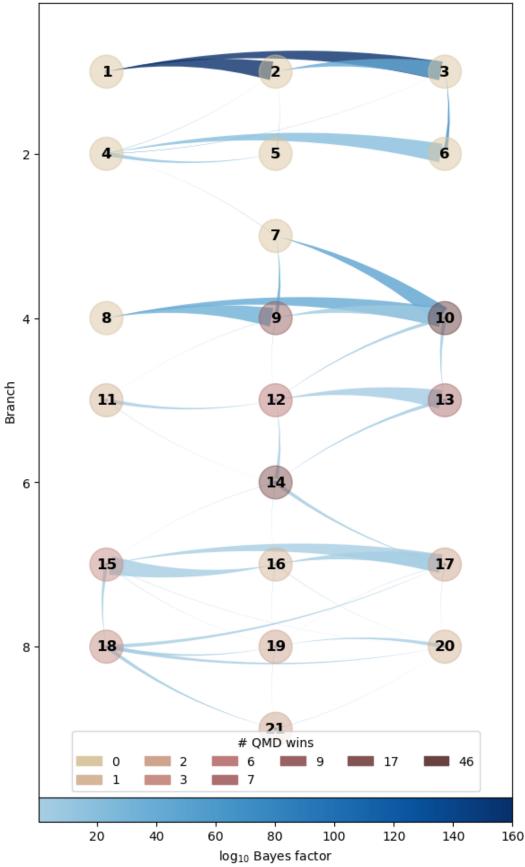
1σ



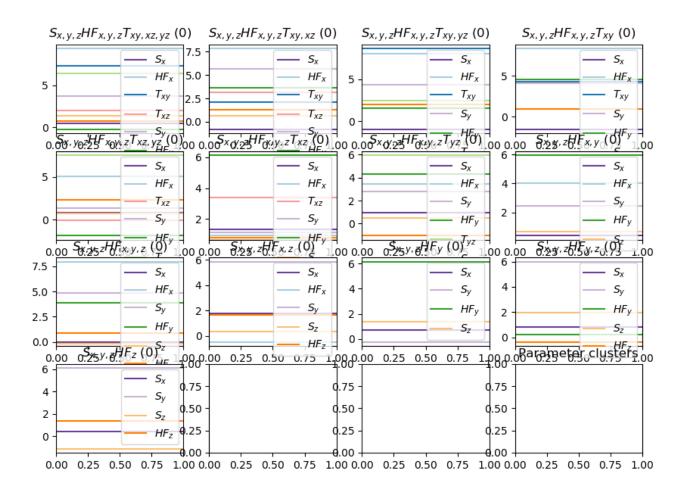
Expectation Value of clustered parameters.

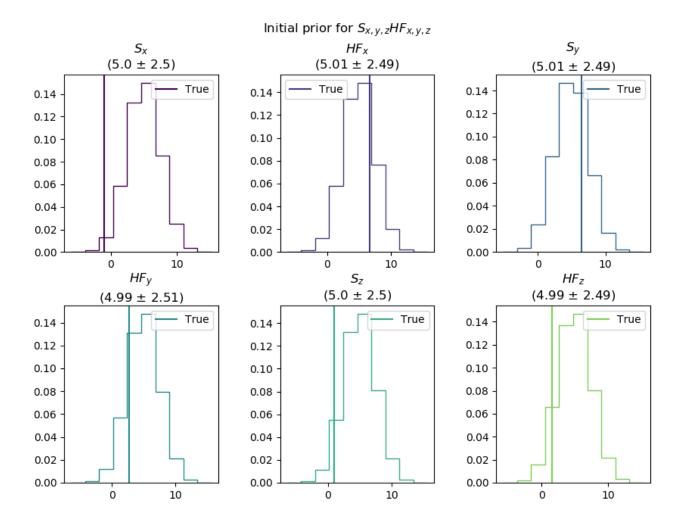




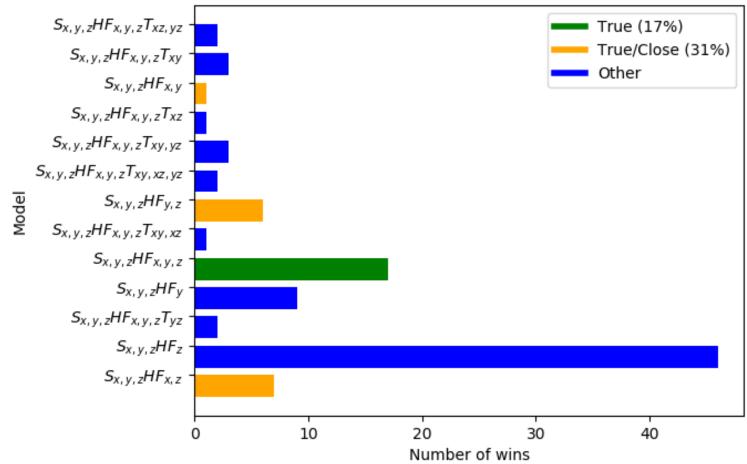


ID	(Wins)	Model
1	(0)	S_X
2	(0)	S_y
3	(0)	S_z
4	(0)	$S_{y,z}$
5	(0)	$S_{x,y}$
6	(0)	$S_{X,Z}$
7	(0)	$S_{x,y,z}$
8	(0)	$S_{x,y,z}HF_x$
9	(9)	$S_{x,y,z}HF_y$
10	(46)	$S_{x,y,z}HF_z$
11	(1)	$S_{x,y,z}HF_{x,y}$
12	(6)	$S_{x,y,z}HF_{y,z}$
13	(7)	$S_{x,y,z}HF_{x,z}$
14	(17)	$S_{x,y,z}HF_{x,y,z}$
15	(3)	$S_{x,y,z}HF_{x,y,z}T_{xy}$
16	(1)	$S_{x,y,z}HF_{x,y,z}T_{xz}$
17	(2)	$S_{x,y,z}HF_{x,y,z}T_{yz}$
18	(3)	$S_{x,y,z}HF_{x,y,z}T_{xy,yz}$
19	(2)	$S_{x,y,z}HF_{x,y,z}T_{xz,yz}$
20	(1)	$S_{x,y,z}HF_{x,y,z}T_{xy,xz}$
21	(2)	$S_{x,y,z}HF_{x,y,z}T_{xy,xz,yz}$





Number of QMD instances won by models.



True value

--- 0

1σ

