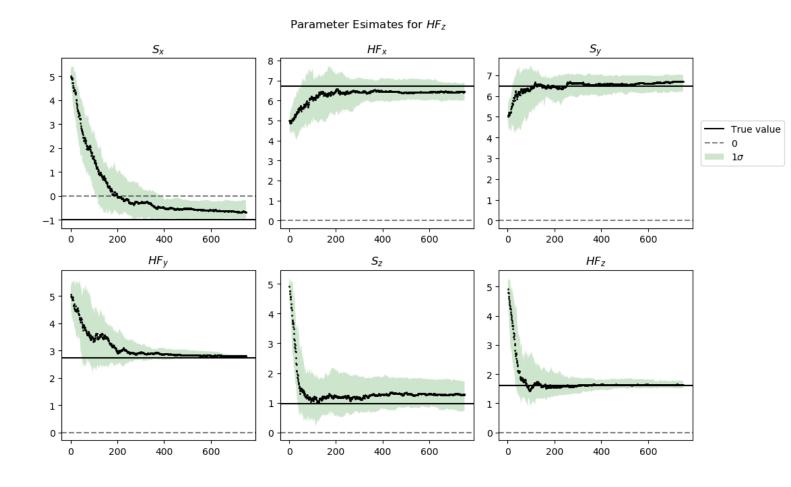
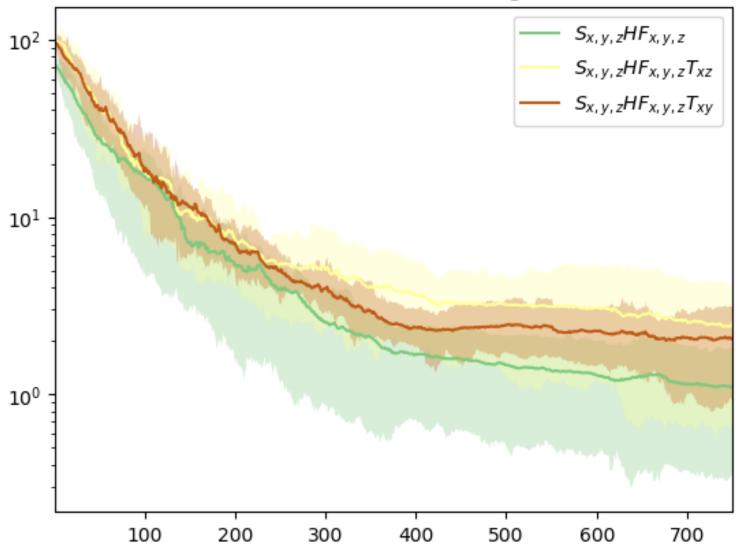
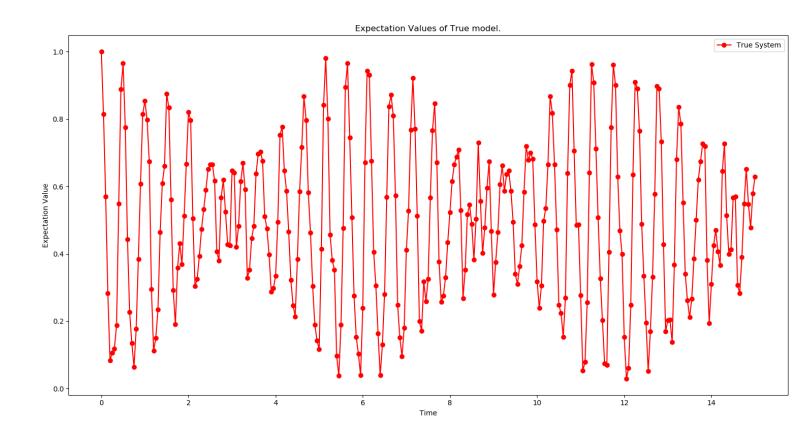
```
results_directory:/panfs/panasas01/phys/bf16951/QMD/ParallelDevelopment/Results/Jun_28/12_40
output_file_name : analysis.pdf
num_experiments: 750
num_particles: 2500
num_times_bayes: 750
num_probes: 40
probe_noise_level: 0.001
special_probe_for_learning : random
growth_generation_rule : two_qubit_ising_rotation_hyperfine_transverse
run_description : simulation__experimetnal-method__long-run
git commit hash: 9b2bc21e1bfdffe8295767f873fcbff6c425ae3e
num_tests: 215
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/Jun_28/12_40/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
```

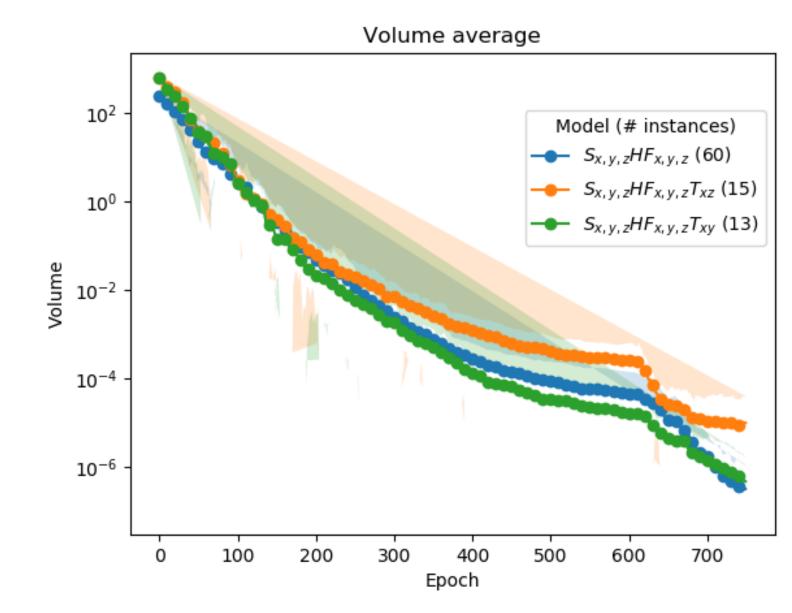
plot_probe_generation_function : plus_probes_dict



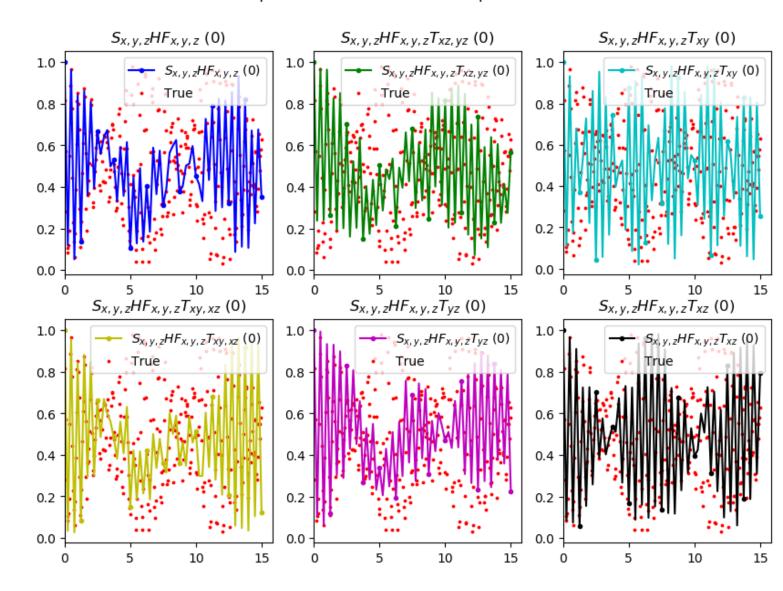
Quadratic Losses Averages



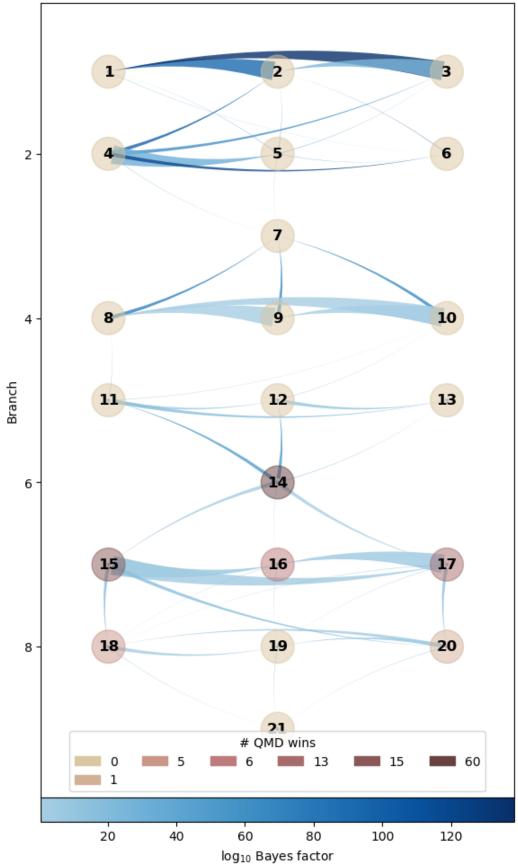




Expectation Value of clustered parameters.







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

