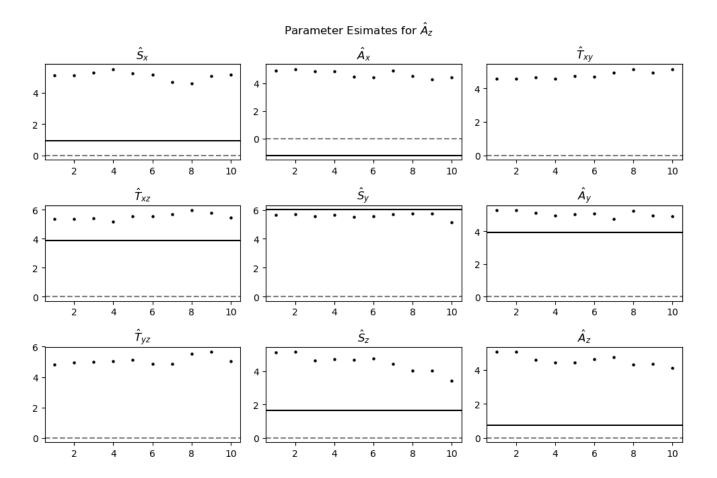
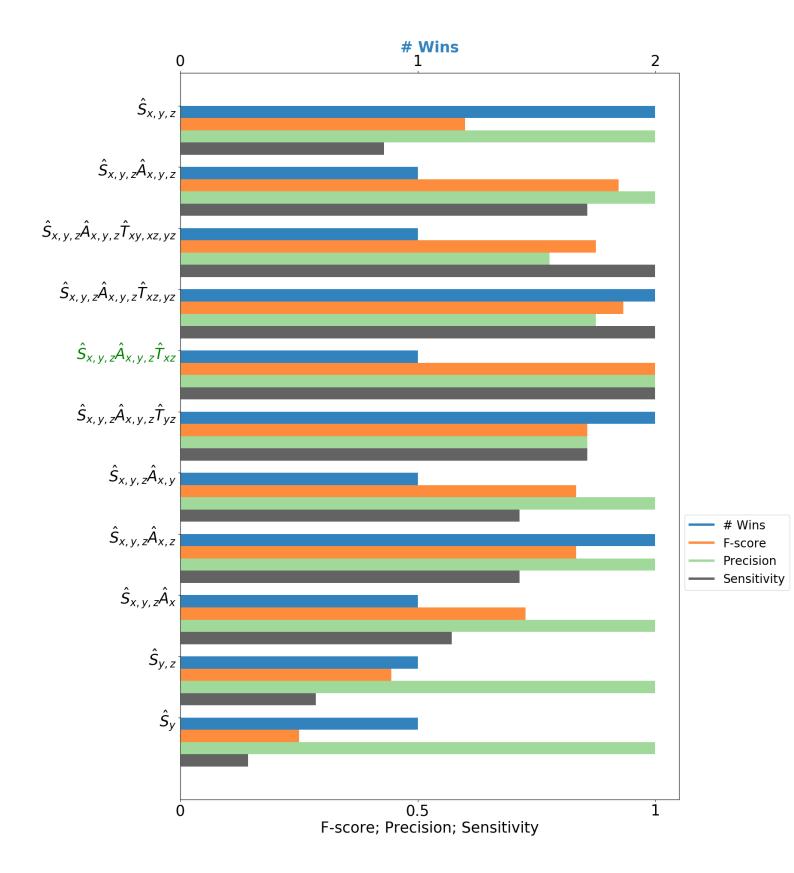
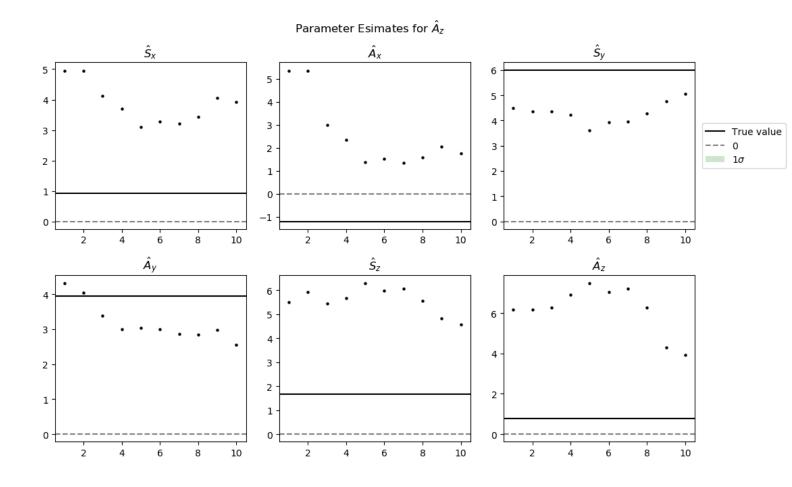
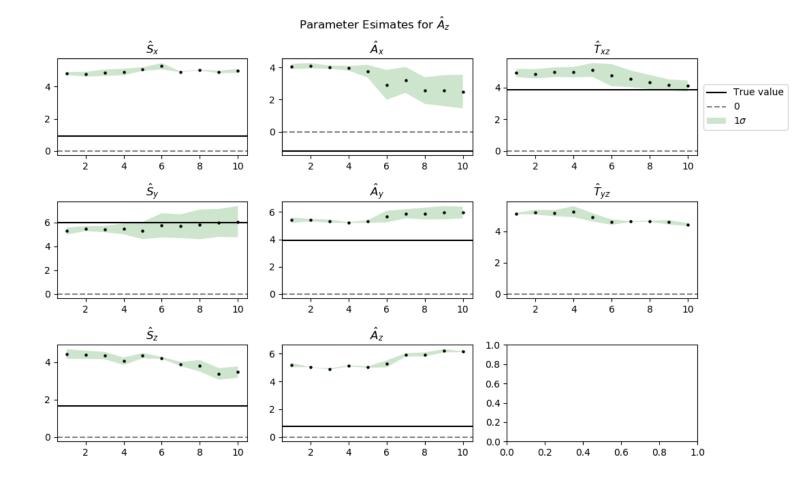
```
results_directory:/panfs/panasas01/phys/bf16951/QMD/ParallelDevelopment/Results/Sep_12/11_56
output_file_name : analysis.pdf
num_experiments: 10
num_particles: 30
num_times_bayes: 10
num_probes: 40
probe_noise_level: 0.001
special_probe_for_learning : random
growth_generation_rule : NV_alternative_model
run_description: short-run-data-for-generating-plots__simulation-rand-probe
git_commit_hash: 57dc67745b04ad1b0e8a20642e4302b5f1ab7aaa
num_tests: 15
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/Sep_12/11_56/cumulative.csv
experimental_data: 0
expectation_value_func : n_qubit_hahn_evolution
heuristic: one_over_sigma_then_linspace
probe_generation_function : separable_probe_dict
plot_probe_generation_function : plus_probes_dict
```

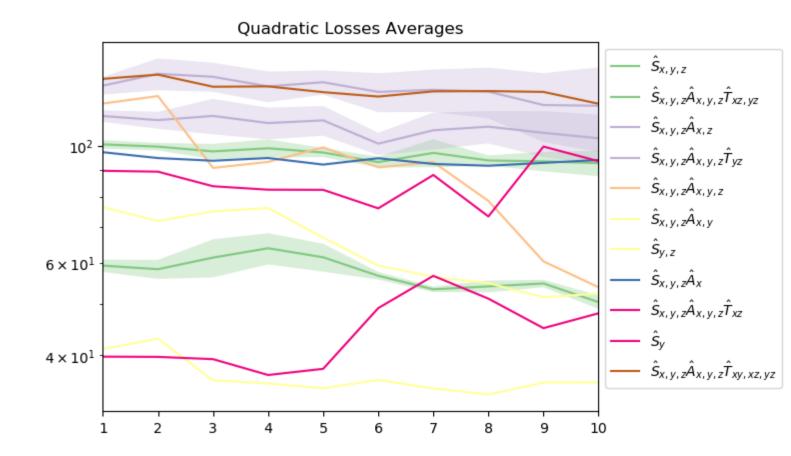
1σ

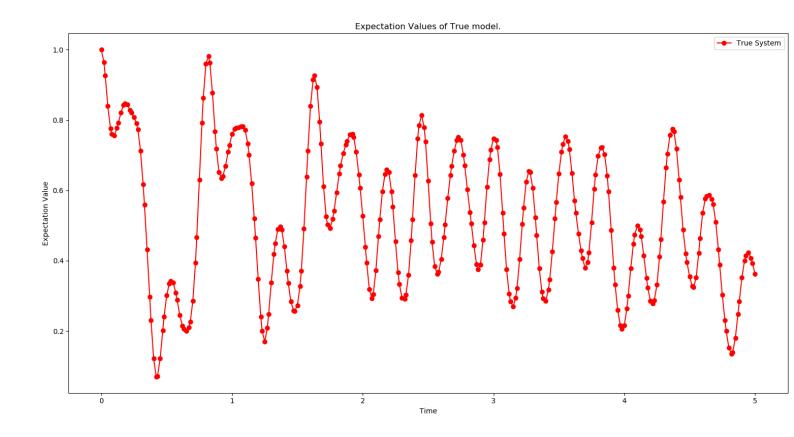


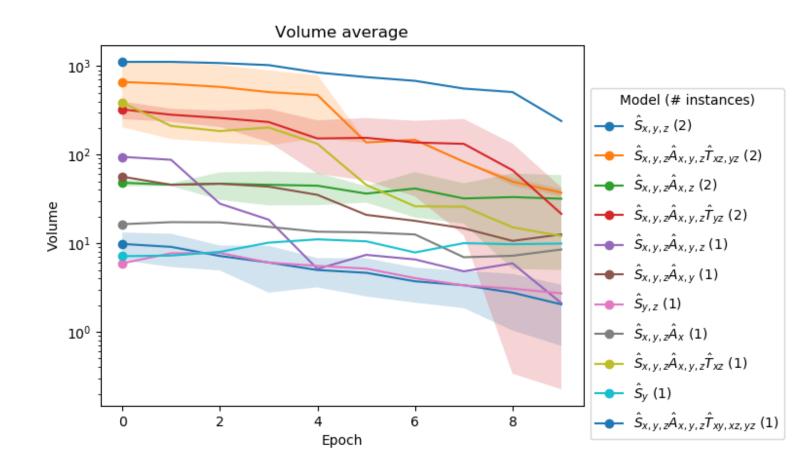




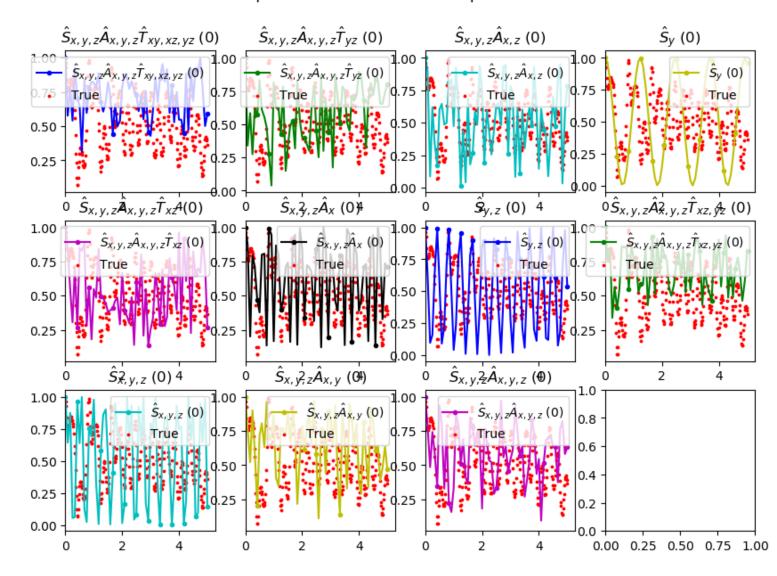


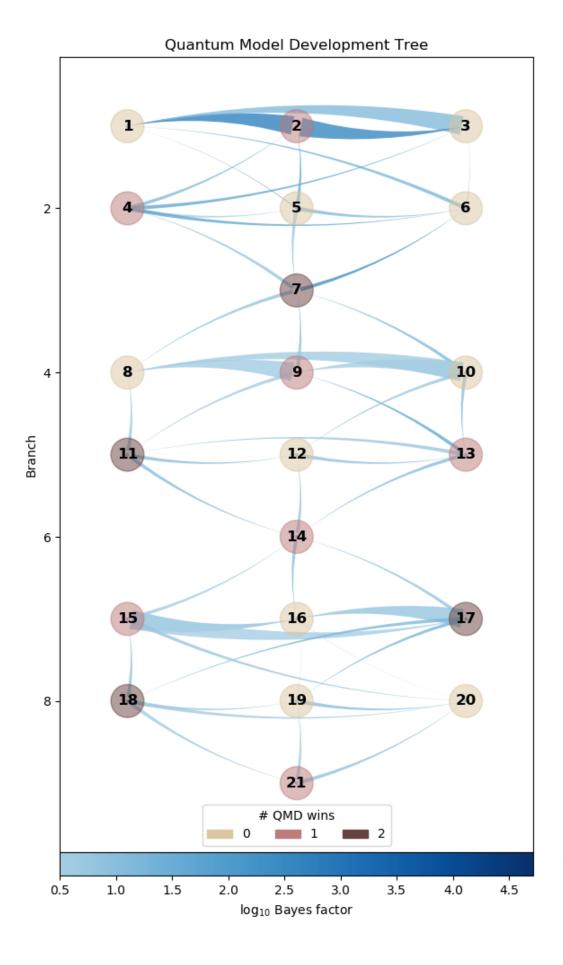






Expectation Value of clustered parameters.



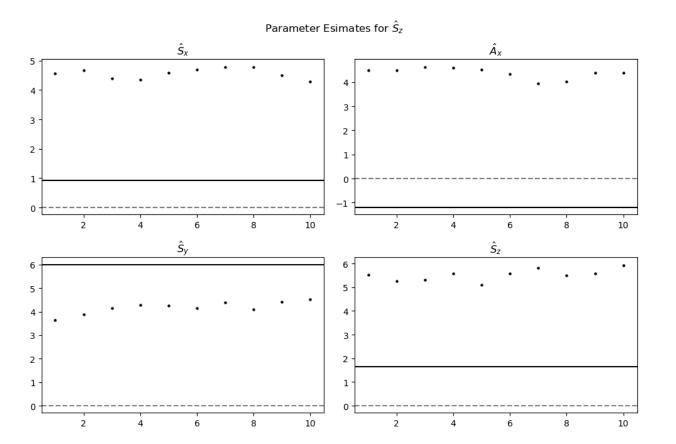


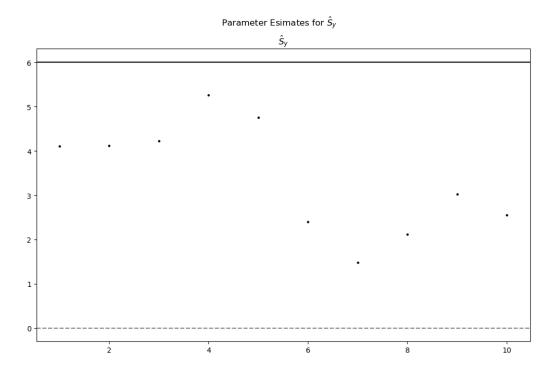
(Wins) Model ID \hat{s}_x (0) 1 Ŝy 2 (1) ŝz (0) 3 4 (1) (0) 5 $\hat{S}_{x,z}$ (0) 6

Page 11/29

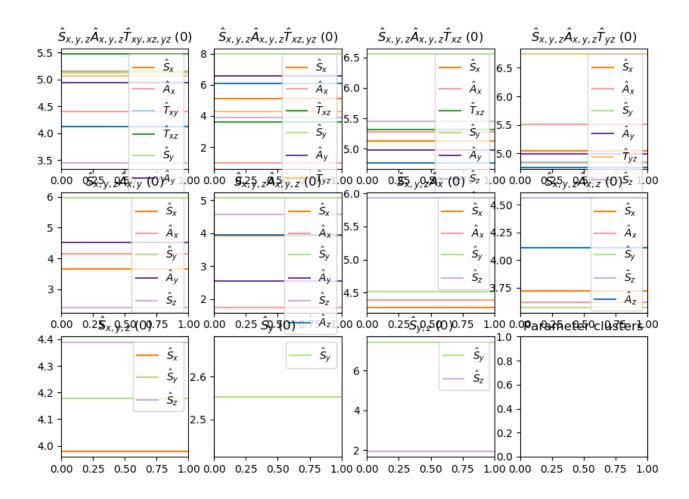
True value

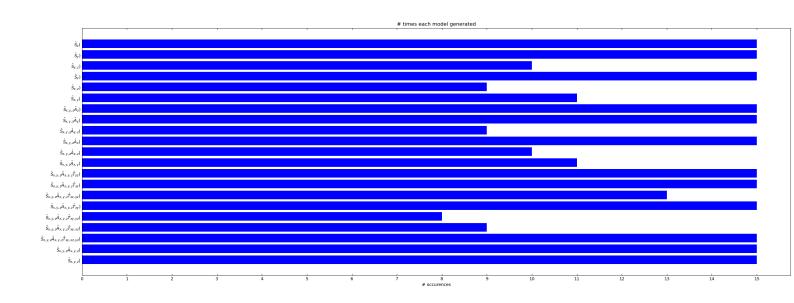
--- 0 1σ

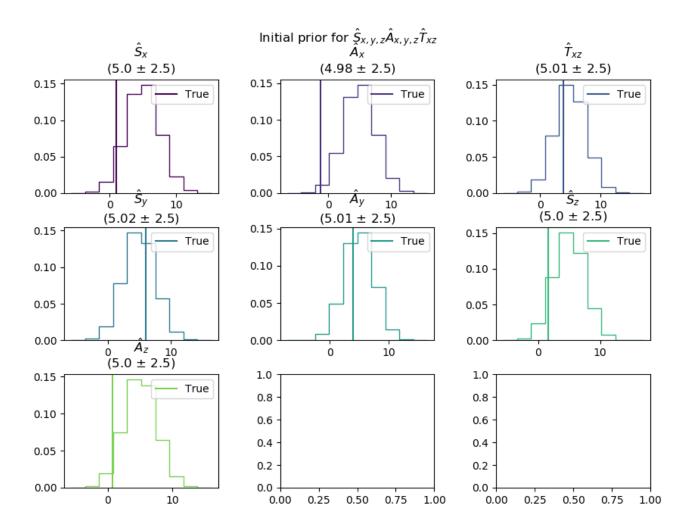


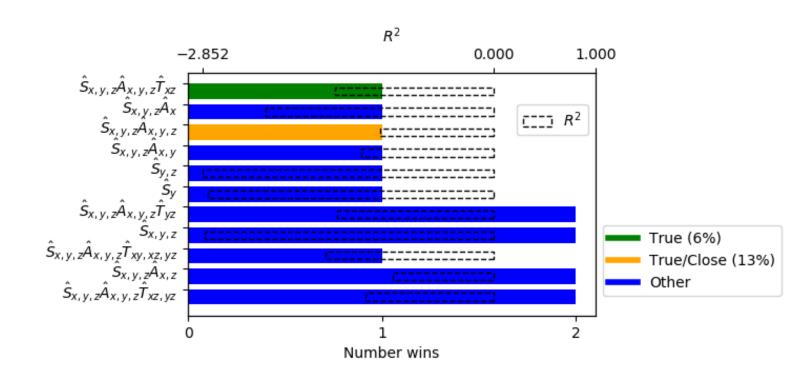


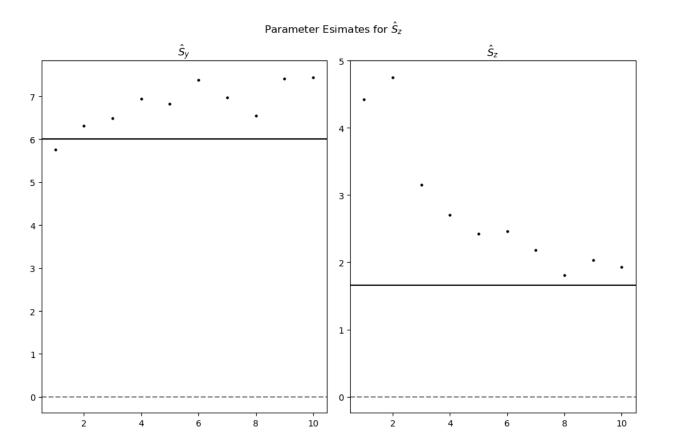
True value --- 0 1σ











True value

--- 0 == 1σ



- True value

--- 0

1σ

