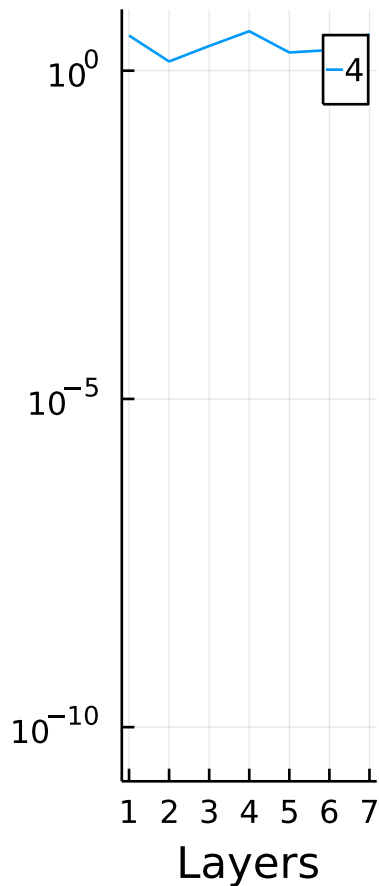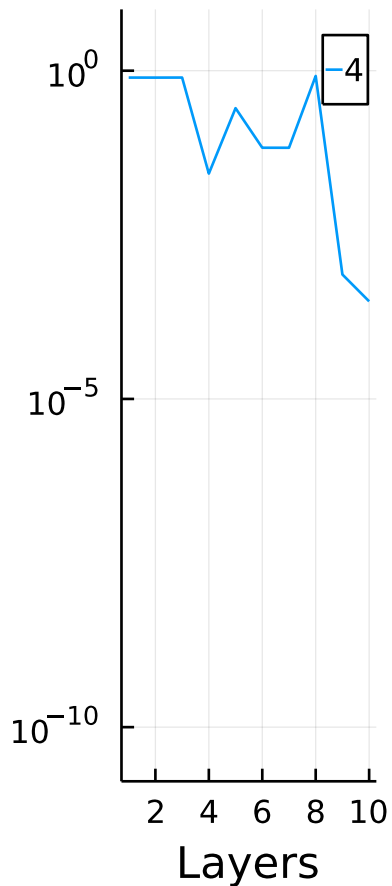Opt Pars Diffs