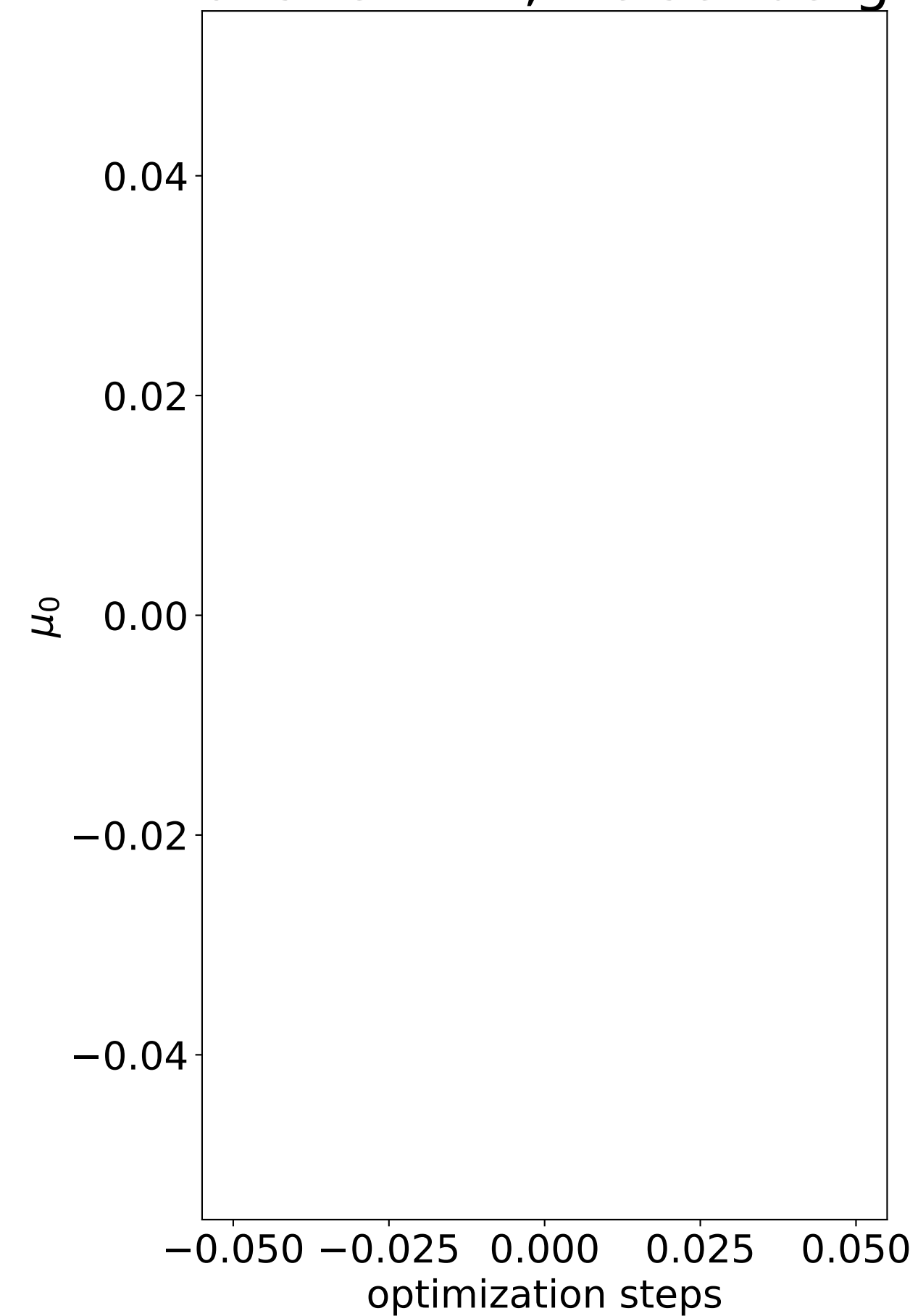
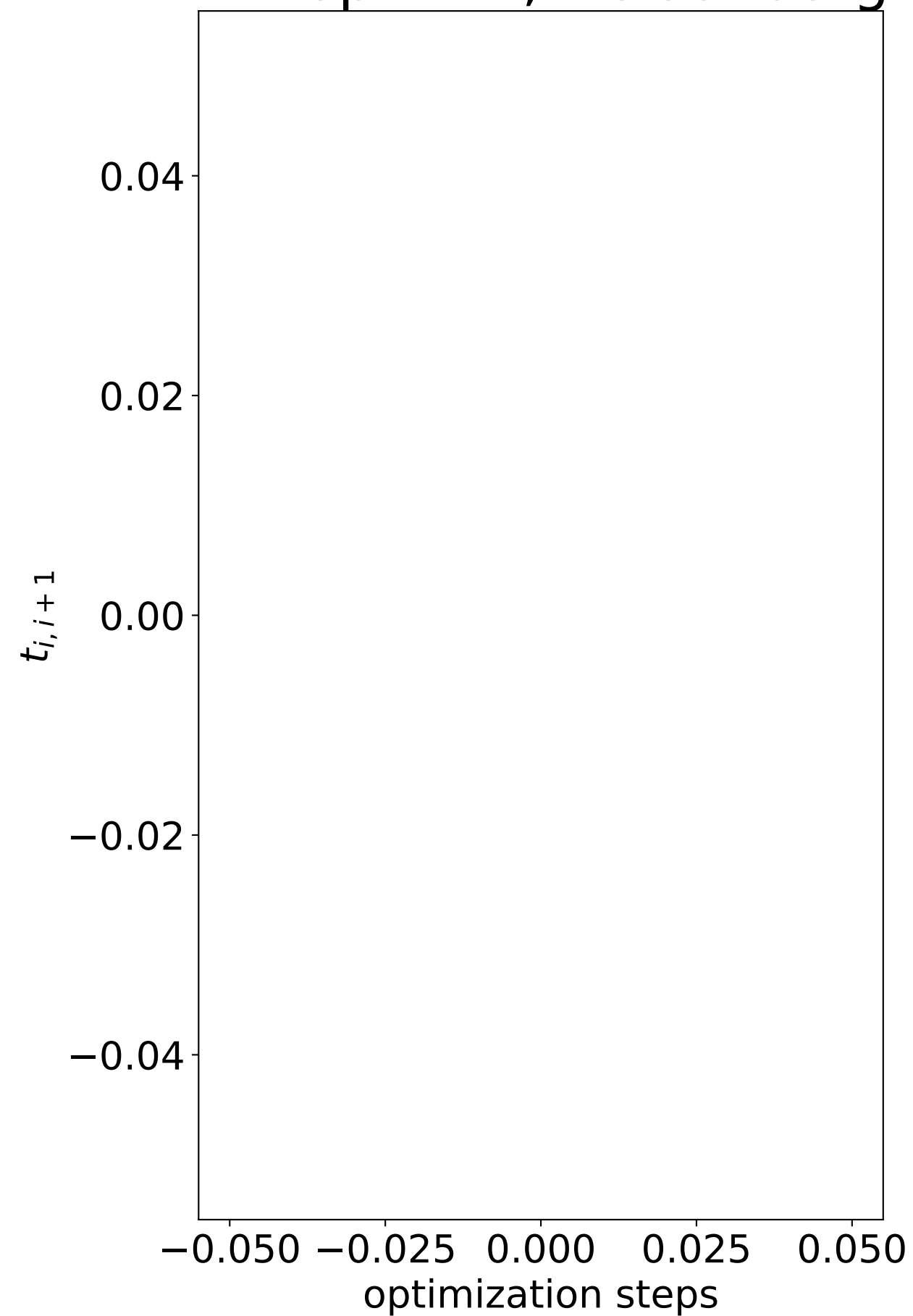


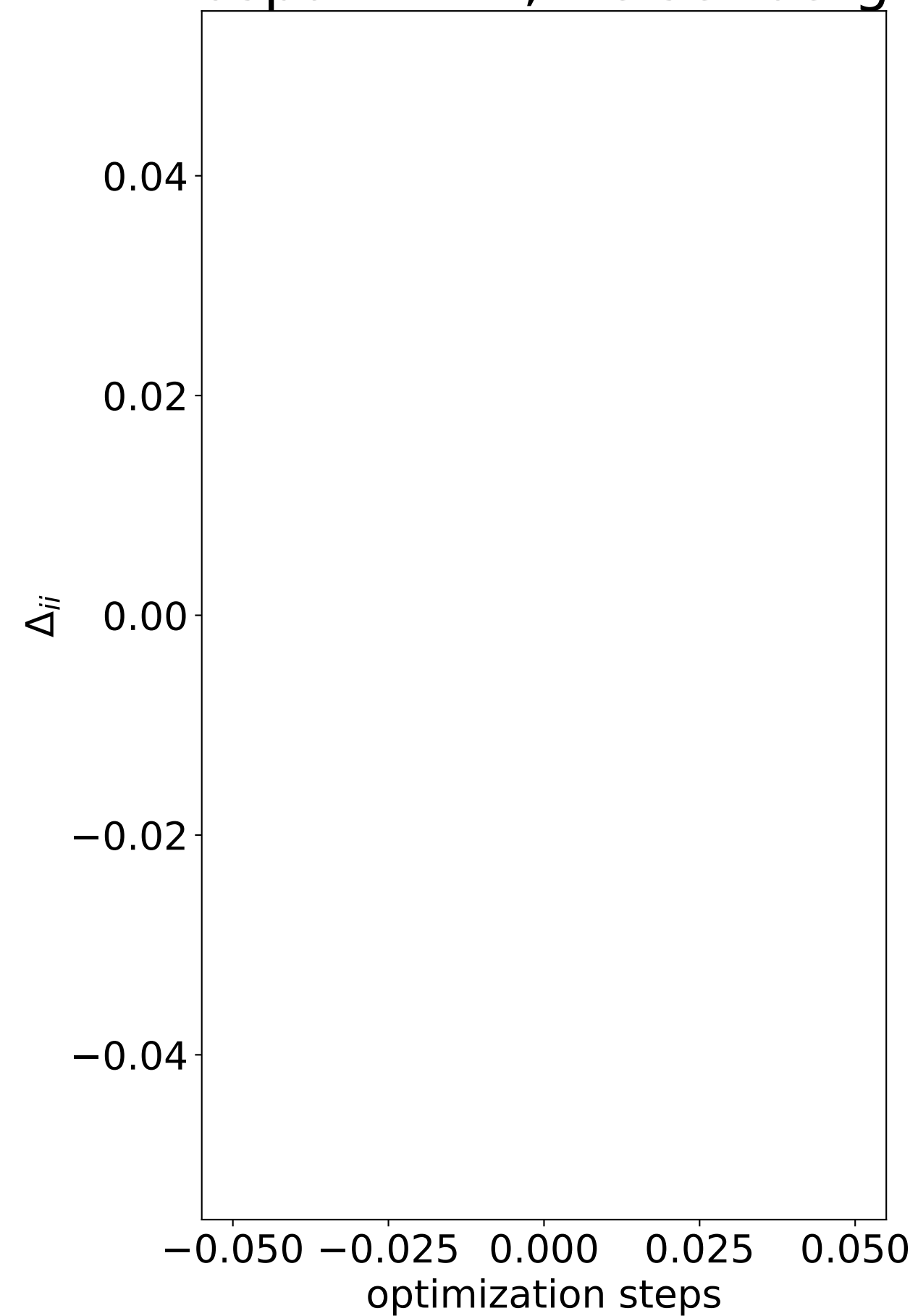
onsite N=4, Heisenberg



nnhop N=4, Heisenberg



ospair N=4, Heisenberg



nnpair N=4, Heisenberg

