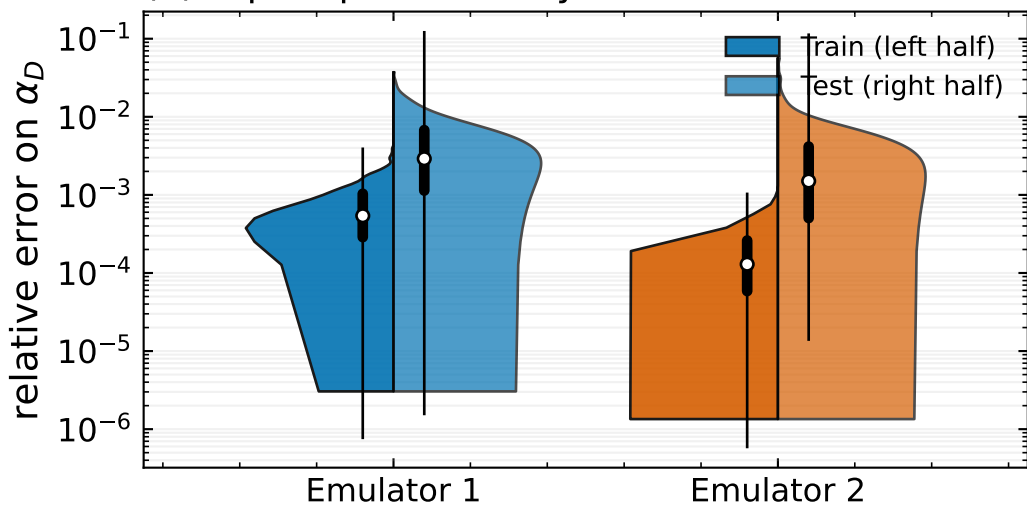


(a) Dipole polarizability emulator



(b) Half-life emulator

