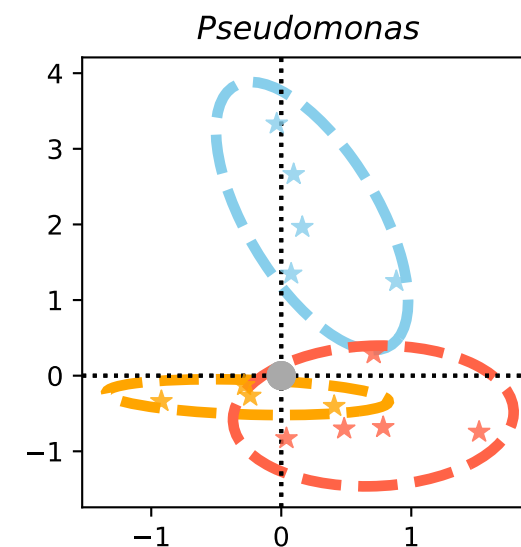
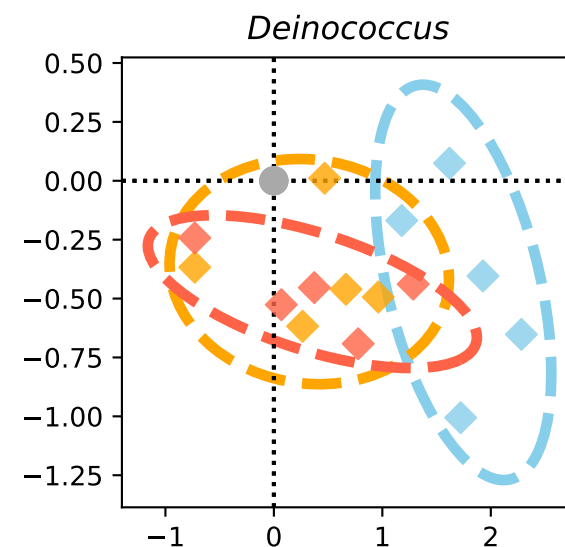
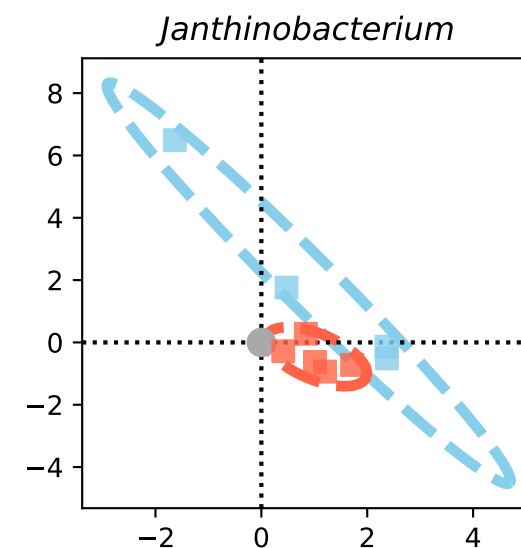
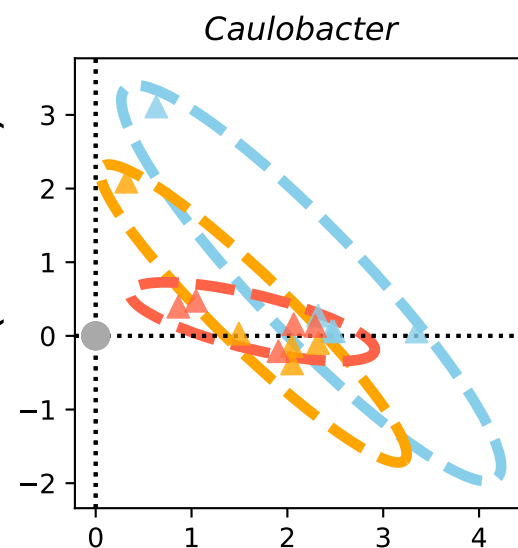
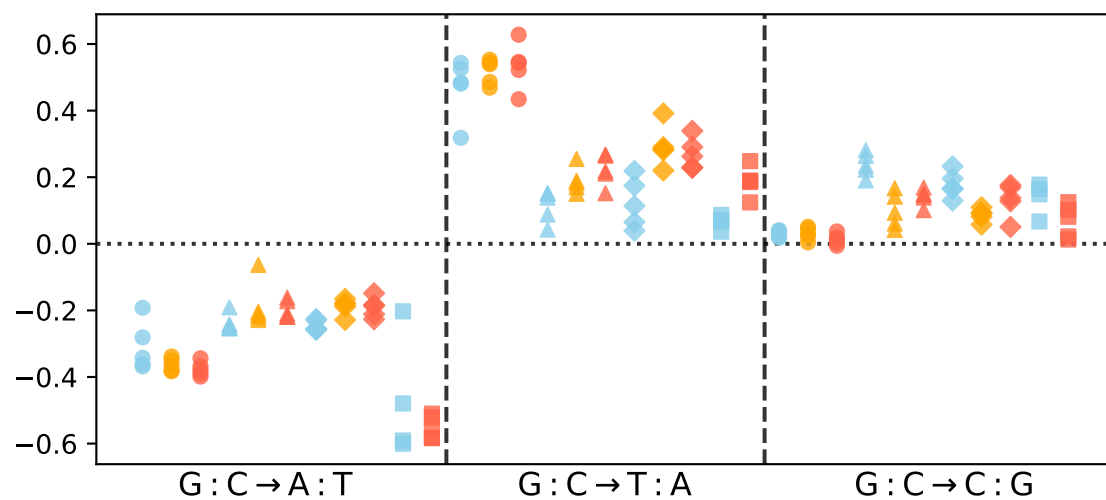
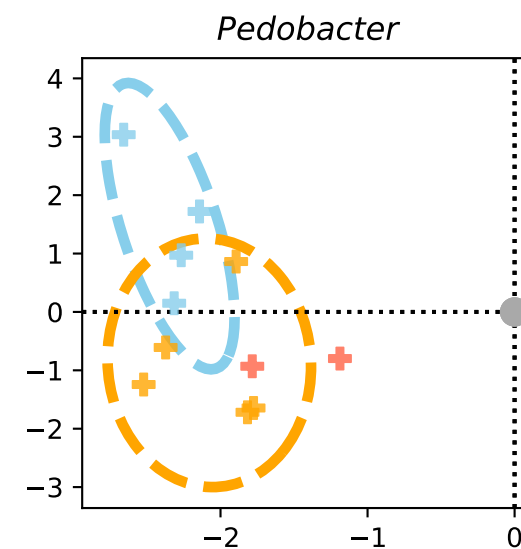
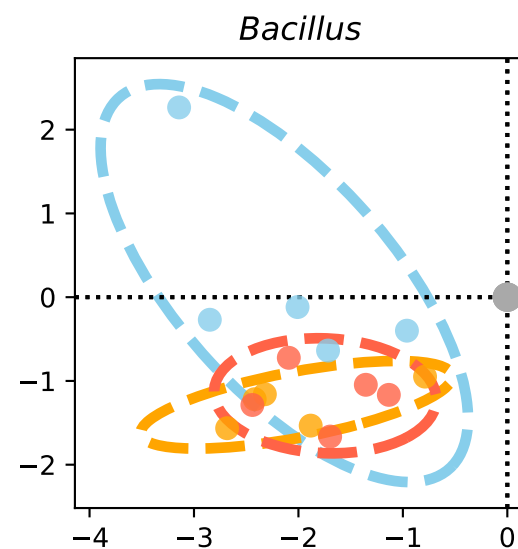
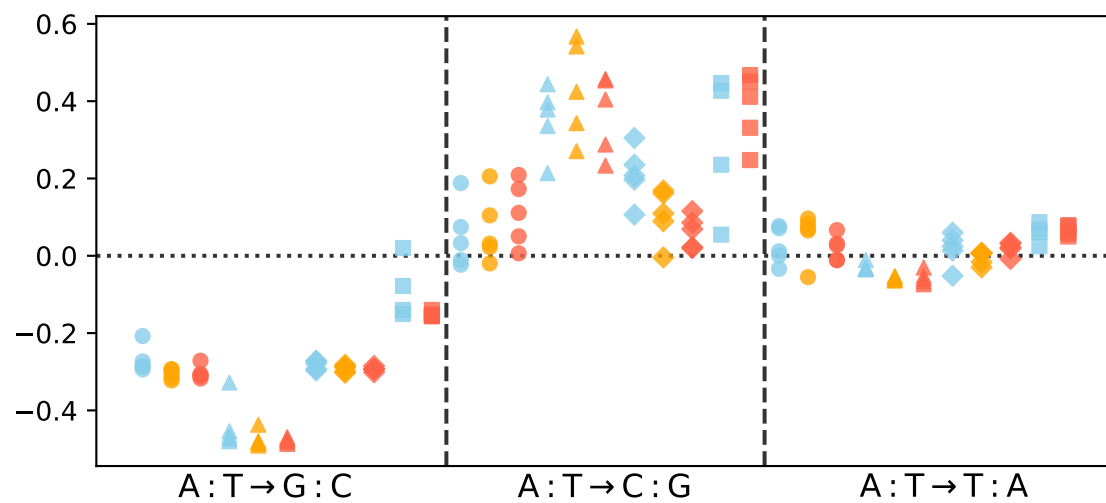


Observed spectra - MA spectra



PC 1 (46.62%)