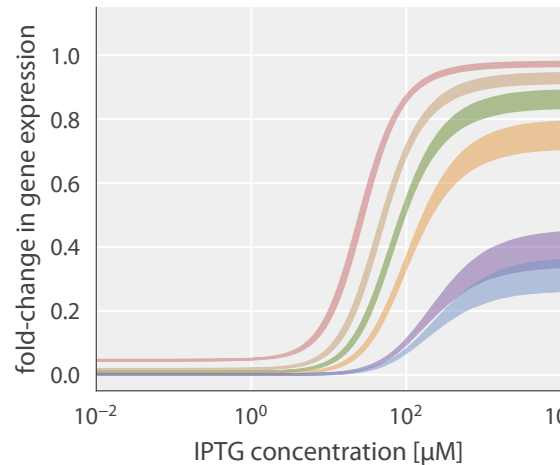
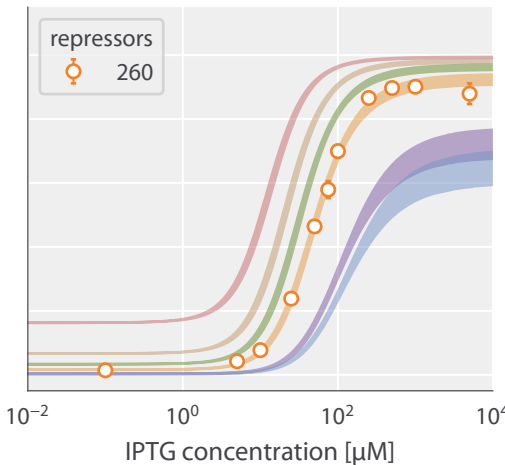


operator O1 | $\Delta\epsilon_{RA} = -15.3 k_B T$ operator O2 | $\Delta\epsilon_{RA} = -13.9 k_B T$ operator O3 | $\Delta\epsilon_{RA} = -9.7 k_B T$ 