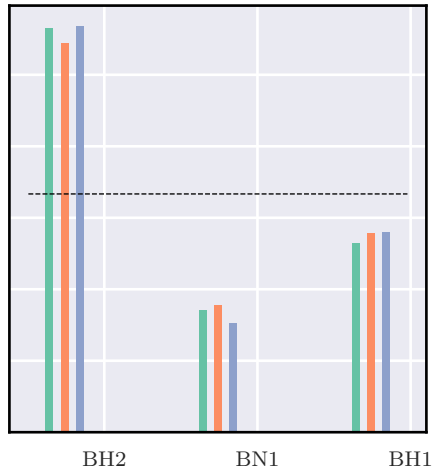
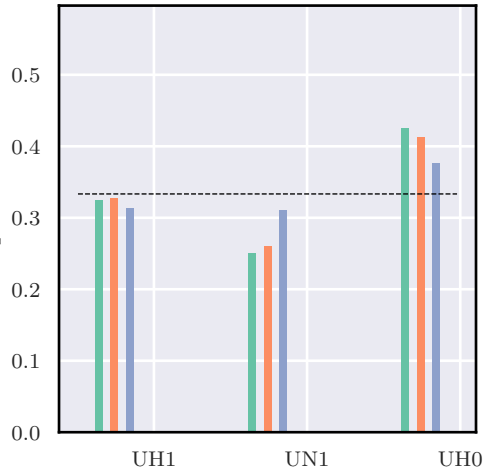


Deviation from expected relative density



- Green bar: $q = 0.9, p_{SBT} = 0.2, p_{ST} = 0.65, \rho_0 = 0.0, \rho = 0.83$
- Orange bar: $q = 0.9, p_{SBT} = 0.85, p_{ST} = 0.5, \rho_0 = 0.0, \rho = 0.81$
- Blue bar: t11_5: $\rho = 0.77$