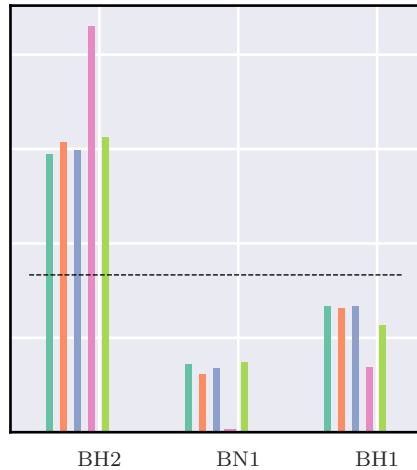
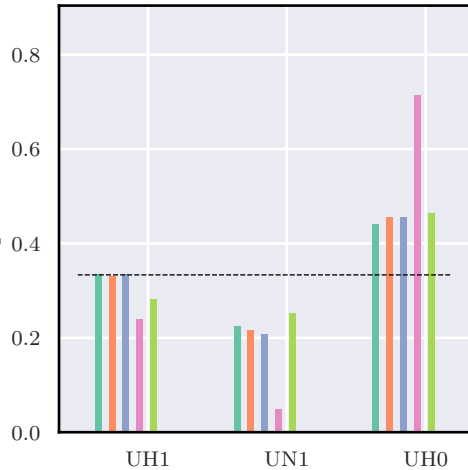


Deviation from expected relative density



- $q = 0.93, p_{SBT} = 0.1, p_{ST} = 0.65, \rho_0 = 0.9, \rho = 0.82$
- $q = 0.95, p_{SBT} = 0.2, p_{ST} = 0.6, \rho_0 = 0.9, \rho = 0.84$
- $q = 0.95, p_{SBT} = 0.95, p_{ST} = 0.5, \rho_0 = 0.0, \rho = 0.81$
- $q = 1.0, p_{SBT} = 0.5, p_{ST} = 0.5, \rho_0 = 0.8, \rho = 0.84$
- t11_2: $\rho = 0.74$