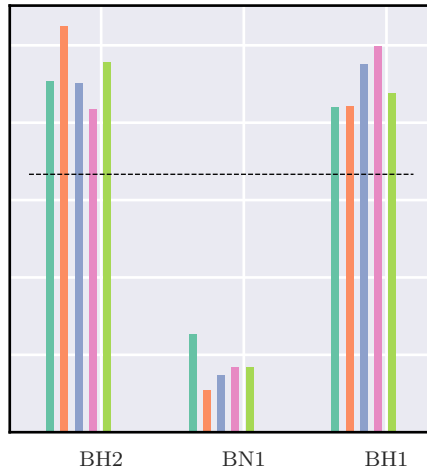
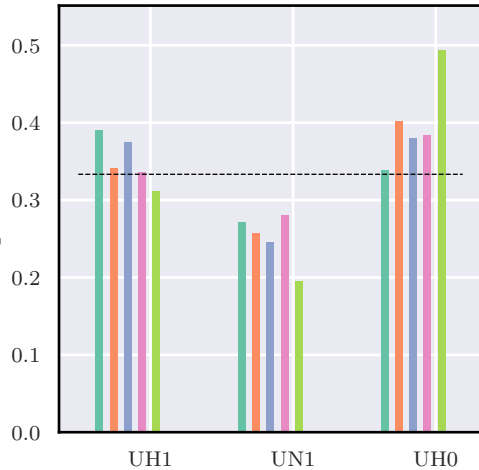


Deviation from expected relative density



- Teal $q = 0.9, p_{SBT} = 0.0, p_{ST} = 0.8, \rho_0 = 0.0, \rho = 0.82$
- Orange $q = 0.9, p_{SBT} = 0.1, p_{ST} = 1.0, \rho_0 = 0.8, \rho = 0.97$
- Blue $q = 0.9, p_{SBT} = 0.0, p_{ST} = 1.0, \rho_0 = 0.4, \rho = 0.91$
- Pink $q = 0.9, p_{SBT} = 0.1, p_{ST} = 0.9, \rho_0 = 0.4, \rho = 0.93$
- Green epinions: $\rho = 0.87$