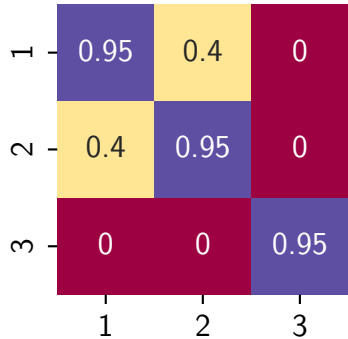
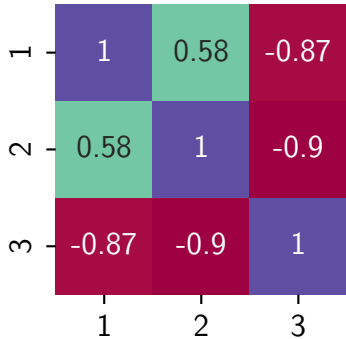
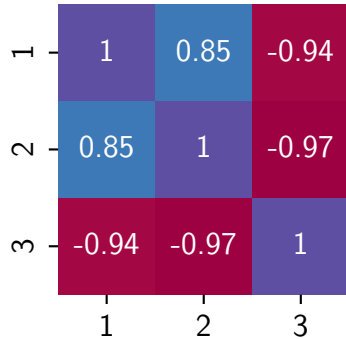


connectivity ( $\alpha_{i,j}$ ) $\pi_1 = 2^{-2}$  $\pi_1 = 2^{-4}$  $\pi_1 = 2^{-6}$ 