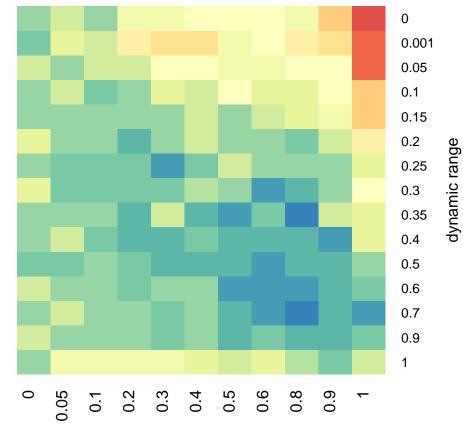
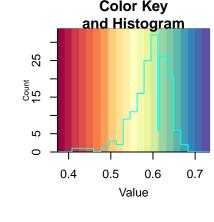


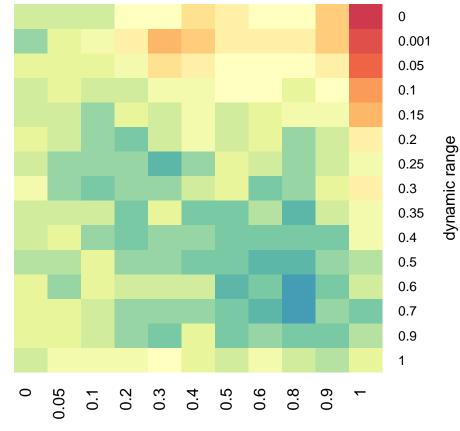
## Mat1 G = 4 mu = 0.6



transition rate



Mat 2: G = 4 mu = 0.6



transition rate