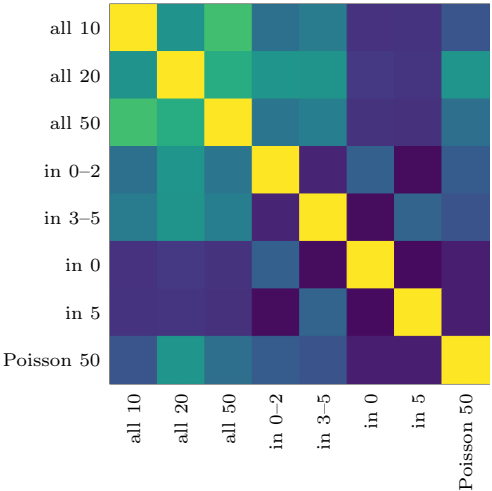
(a) J_N, $N = 300$



(b) r_g, $N = 300$

