

FIG. S7. Emergence of global order in the system with no informed individuals, $R_{inf} = 0$. **a**: Coordination \tilde{C} (directional order) versus attention limit k for different DS densities. **b**: DS avoidance versus attention limit k. A = 1 corresponds to non-interacting agents. The qualitative behavior with a coordination-responsiveness trade-off is similar to the model with informed individuals, but here instead of a specific direction, the emergent consensus direction is random (spontaneous symmetry breaking).