

SUPPLEMENTARY FIGURE 5

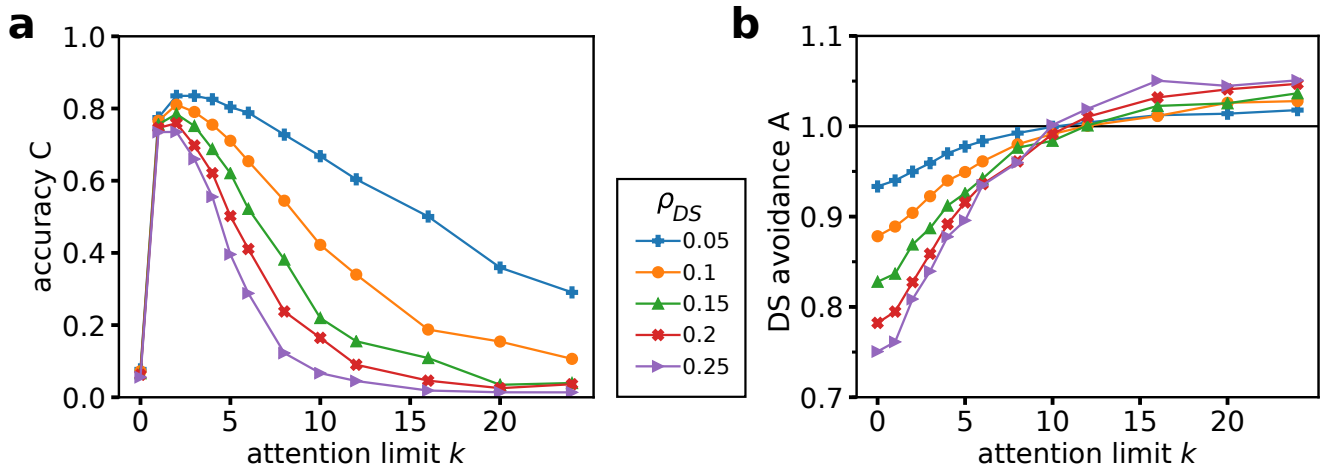


FIG. S5. Attention trade-off in a group of agents with active signalers. Each agent connected to another individual signalling direct interaction with a DS (direct responder), pays only attention to the signaller(s) and ignores other social cues. Accuracy  $C$  (a) and DS avoidance  $A$  (b) versus attention limit  $k$  for different DS densities at  $R_{inf} = 0.1$ .