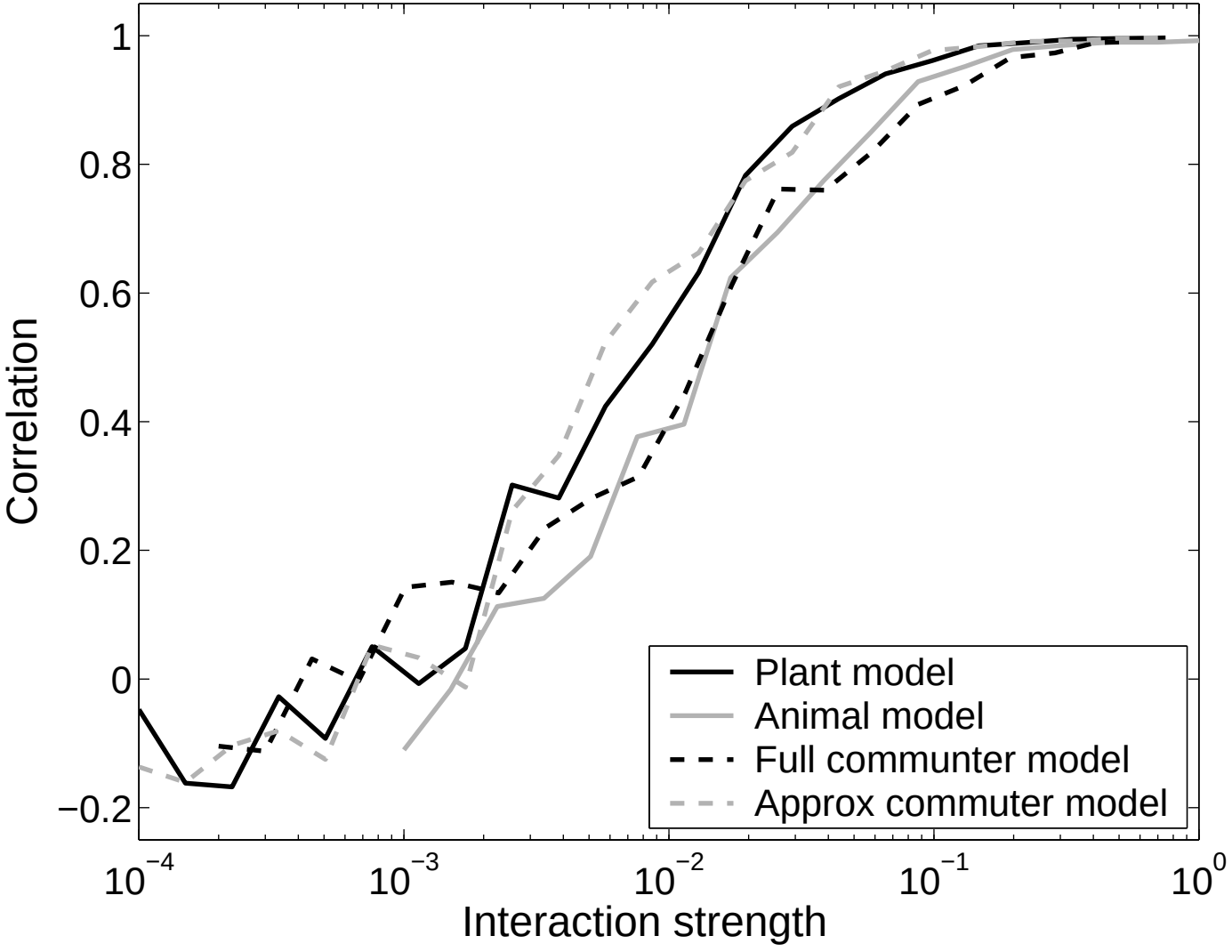
Correlation
1
0.8
0.6
0.4
0.2
0
−0.2
10^{-4}
10^{-3}
10^{-2}
10^{-1}
10^{0}
Interaction strength
Plant model
Animal model
Full communter model
Approx commuter model