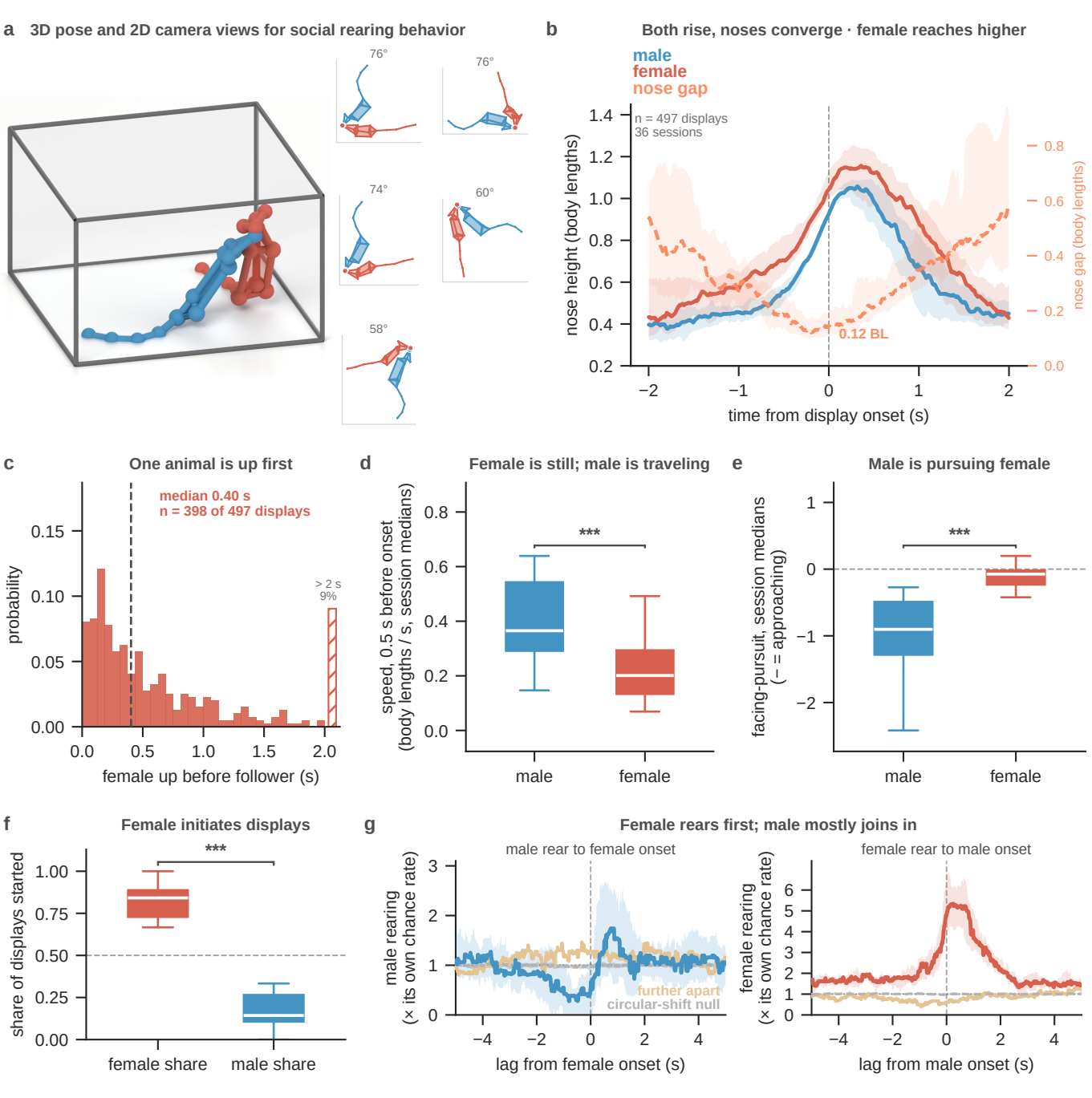

a
3D pose and 2D camera views for social rearing behavior
76°
76°
74°
60°
58°
b
Both rise, noses converge · female reaches higher
male
female
nose gap
n = 497 displays
36 sessions
nose height (body lengths)
nose gap (body lengths)
0.12 BL
time from display onset (s)
c
One animal is up first
median 0.40 s
n = 398 of 497 displays
> 2 s
9%
probability
female up before follower (s)
d
Female is still; male is traveling
***
speed, 0.5 s before onset
(body lengths / s, session medians)
male
female
e
Male is pursuing female
***
facing-pursuit, session medians
(− = approaching)
male
female
f
Female initiates displays
***
share of displays started
female share
male share
g
Female rears first; male mostly joins in
male rear to female onset
female rear to male onset
male rearing
(× its own chance rate)
female rearing
(× its own chance rate)
further apart
circular-shift null
lag from female onset (s)
lag from male onset (s)