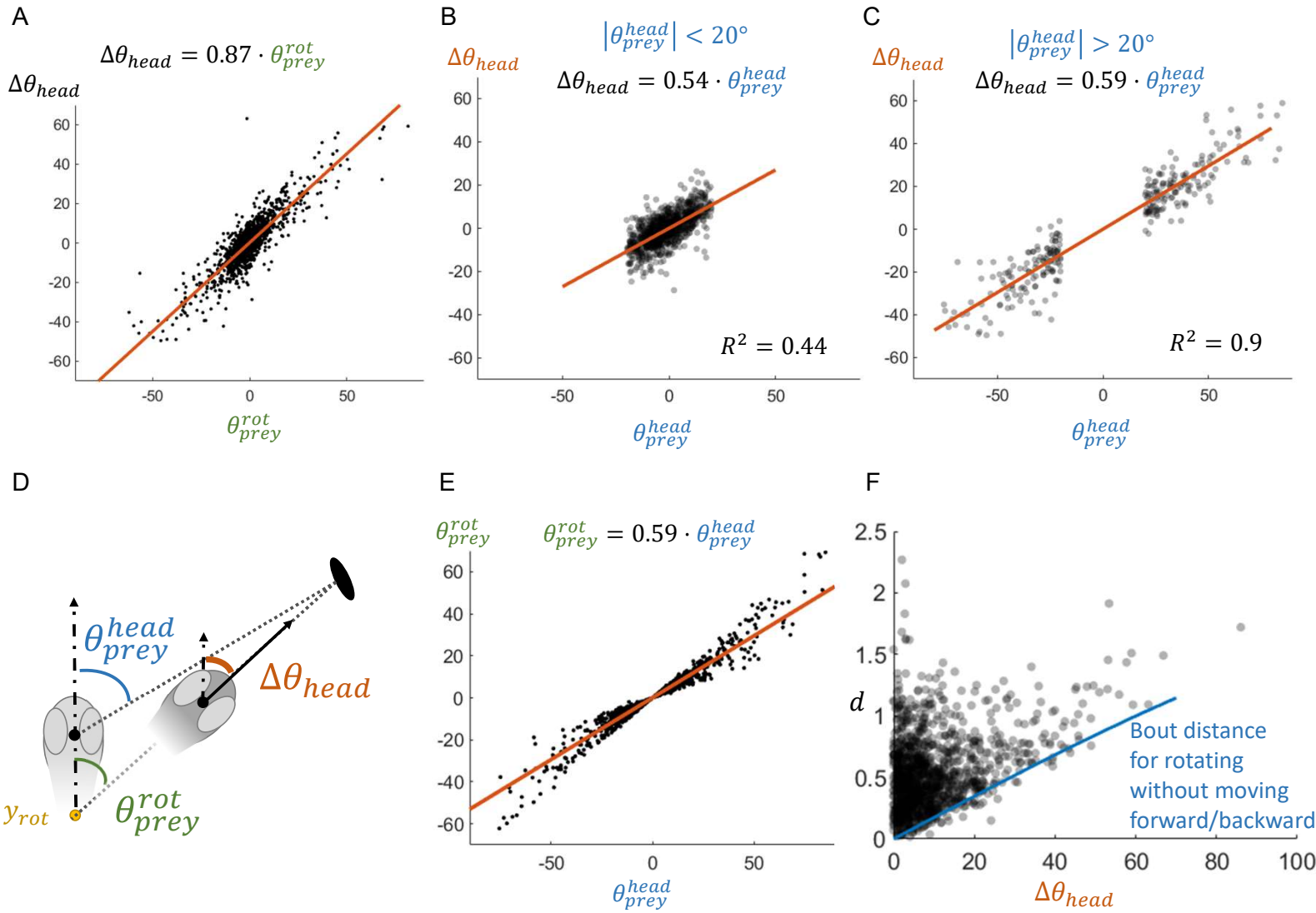
A
$\Delta\theta_{head} = 0.87 \cdot \theta_{prey}^{rot}$
$\Delta\theta_{head}$
θ_{prey}^{rot}
B
$|\theta_{prey}^{head}| < 20°$
$\Delta\theta_{head} = 0.54 \cdot \theta_{prey}^{head}$
$\Delta\theta_{head}$
$R^2 = 0.44$
θ_{prey}^{head}
C
$|\theta_{prey}^{head}| > 20°$
$\Delta\theta_{head} = 0.59 \cdot \theta_{prey}^{head}$
$\Delta\theta_{head}$
$R^2 = 0.9$
θ_{prey}^{head}
D
θ_{prey}^{head}
$\Delta\theta_{head}$
y_{rot}
θ_{prey}^{rot}
E
$\theta_{prey}^{rot} = 0.59 \cdot \theta_{prey}^{head}$
θ_{prey}^{rot}
θ_{prey}^{head}
F
d
Bout distance
for rotating
without moving
forward/backward
$\Delta\theta_{head}$