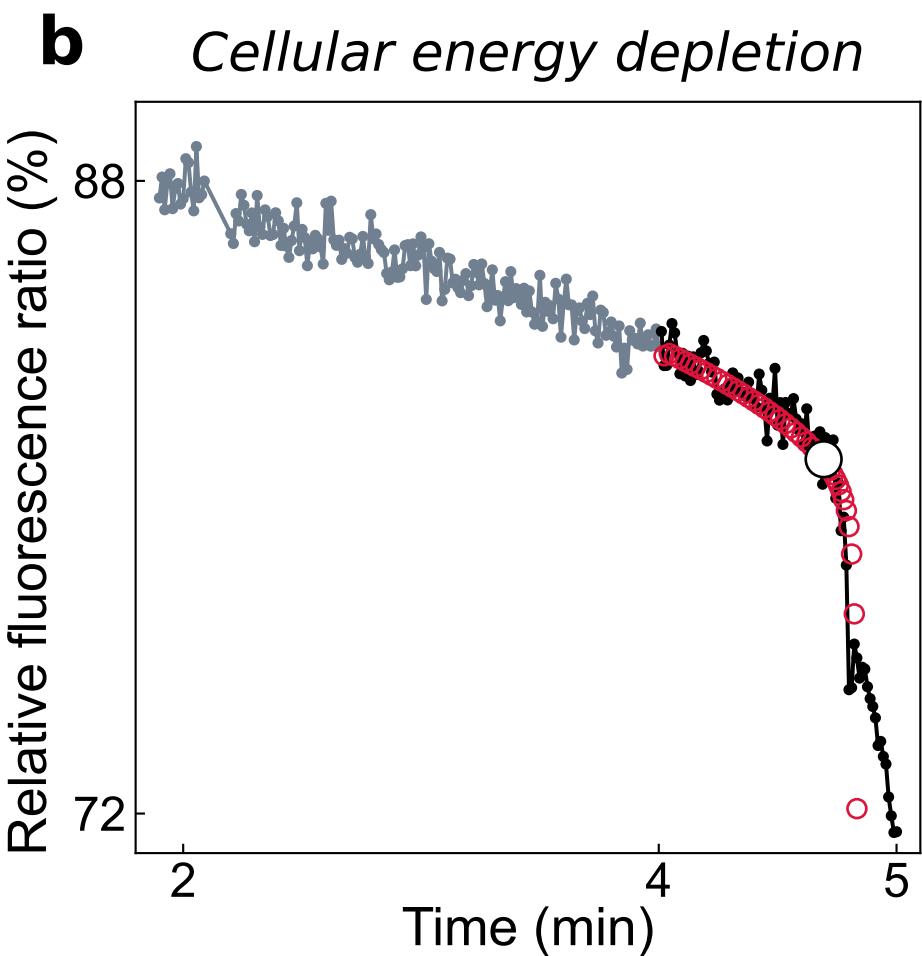
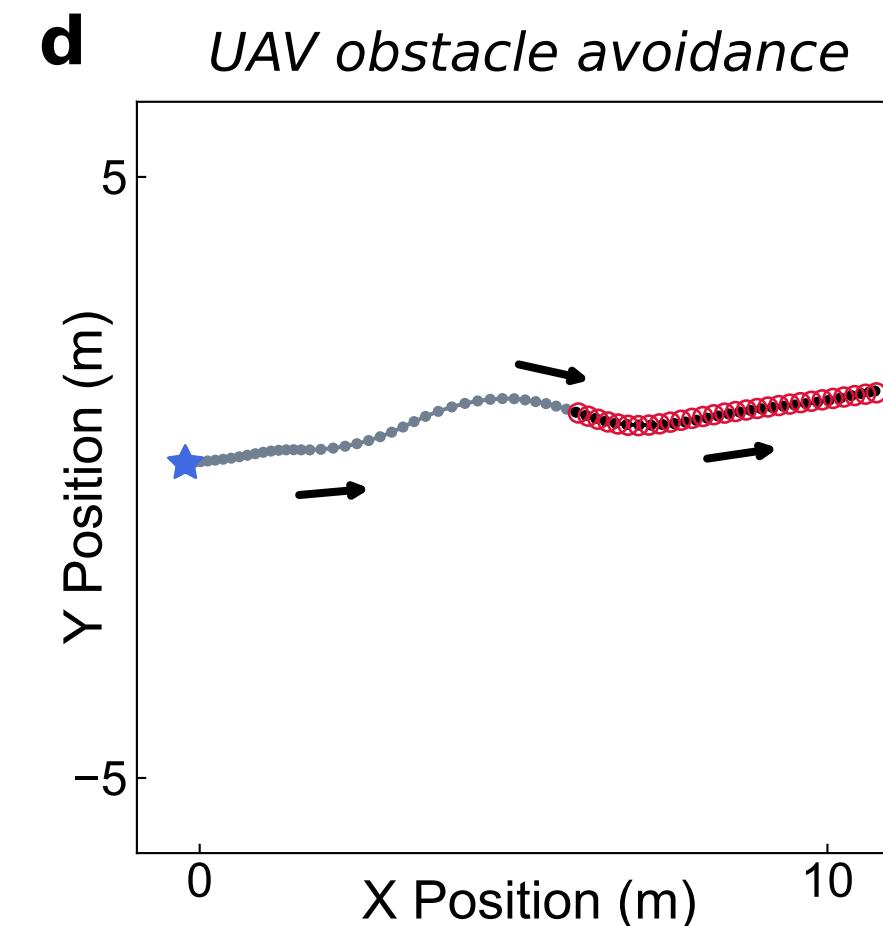
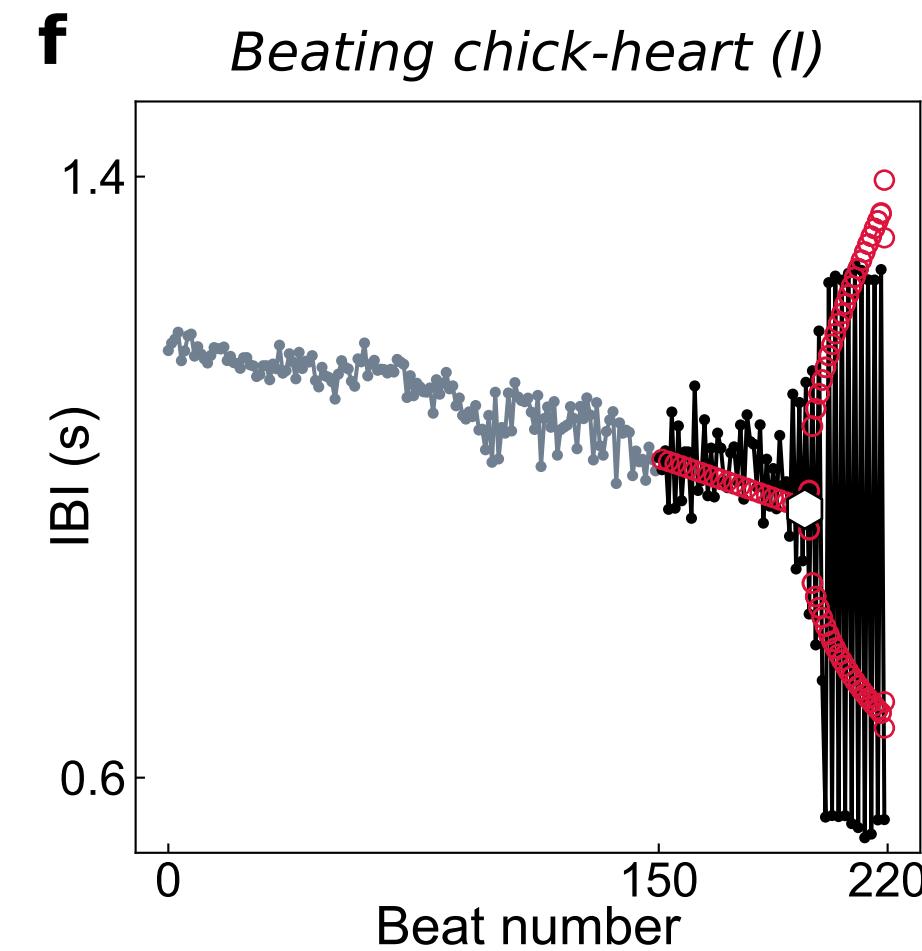
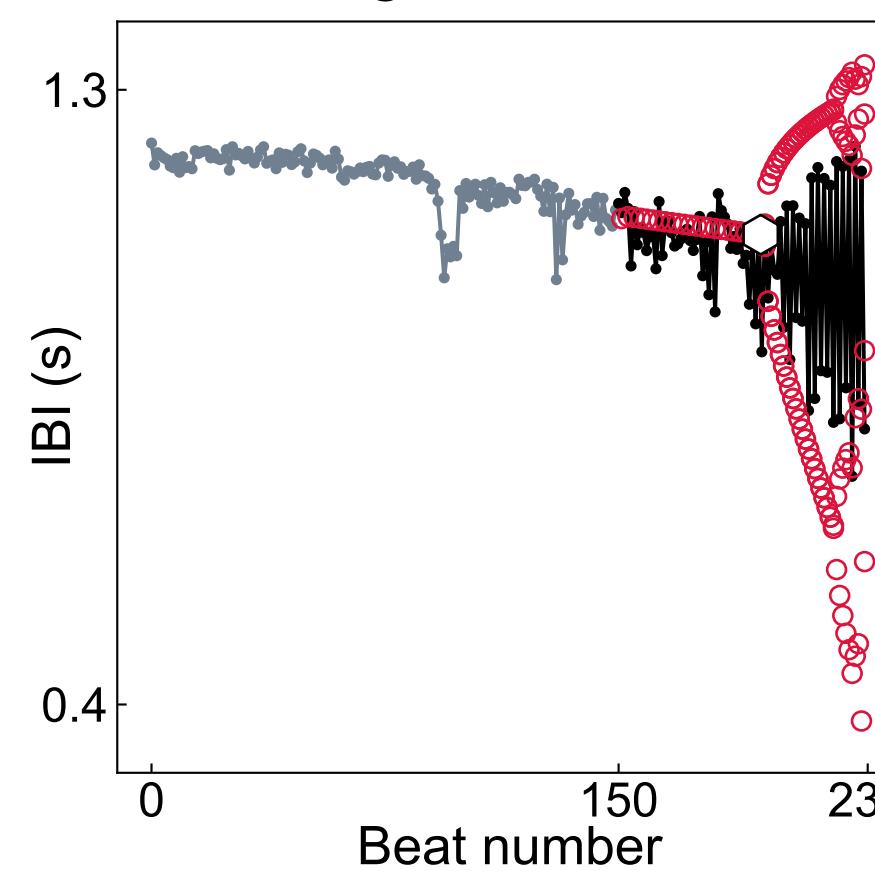


- System state
- (b) ATP concentration
- (d) Odometry path
- (f-h) Inter-beat intervals
- Training data
- Prediction
- Predicted fold bifurcation
- Predicted period-doubling bifurcation
- ★ Initial UAV position

**a***Experiment illustration***c***Experiment illustration***e***Experiment illustration***g***Beating chick-heart (II)***h***Beating chick-heart (III)*