Legend:
- Optimal driving signal
- Time variable
- Use AIC instead of εAIC
- ★ Surrogates collapse (match)
- ★ Surrogates enter period-2 (match)
- ✕ Surrogates collapse (mismatch)

a *Cellular energy depletion*

Inference inaccuracy (NED)
0.02
0
0   130   260
Timepoints
collapse

b *UAV obstacle avoidance*

Inference inaccuracy (NED)
0.6
0
0   135   270
Timepoints

c *Beating chick-heart (I)*

Inference inaccuracy (NED)
0.35
0
0   110   220
Timepoints
period-2

d *Beating chick-heart (II)*

Inference inaccuracy (NED)
0.1
0
0   115   230
Timepoints
period-2

e *Beating chick-heart (III)*

Inference inaccuracy (NED)
0.55
0
0   135   270
Timepoints
period-2