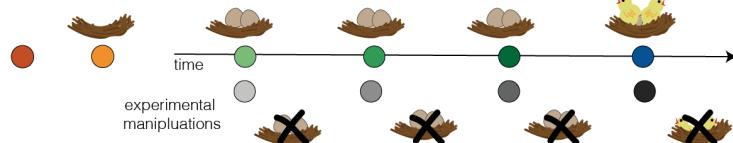
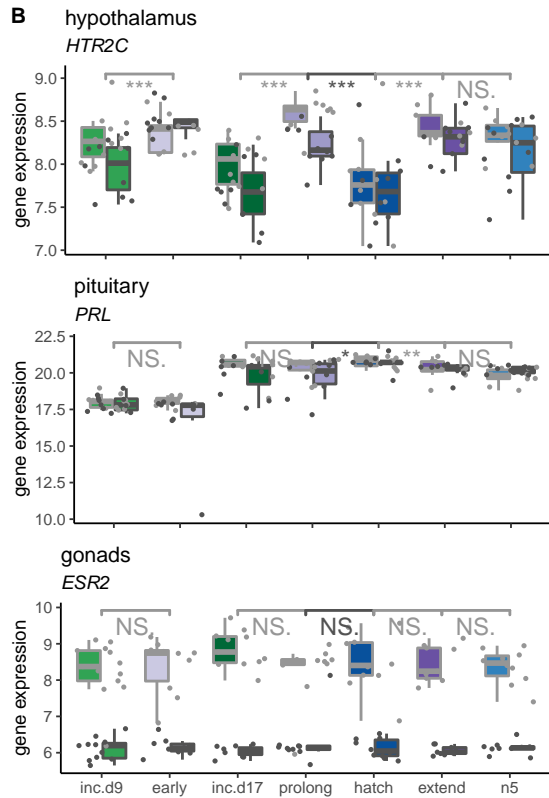


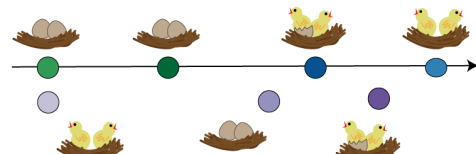
Simulate nest loss



Group by external environment: nest eggs chicks
Group by internal clock: earlier later



Manipulate the timing of parental transitions



C pituitary
parental stage and manipulations

external environment

internal clock

