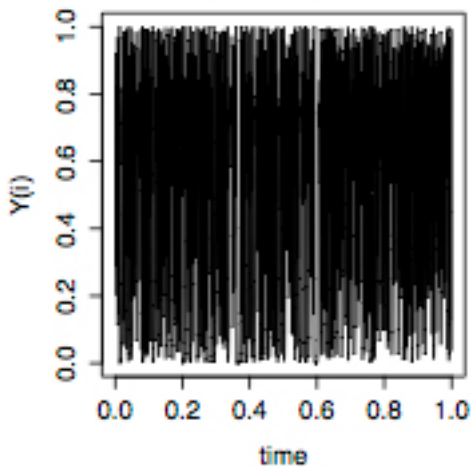


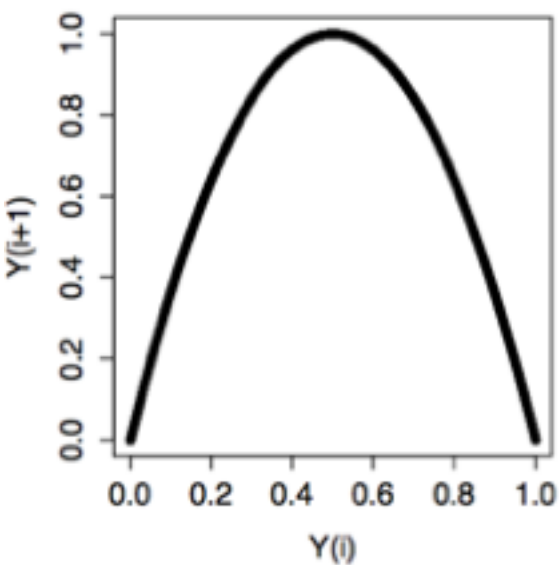
Radboud University Nijmegen



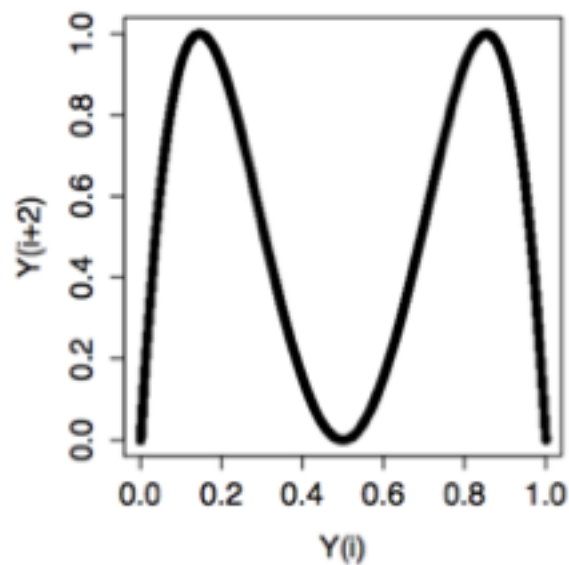
Logistic Map: $r=4$



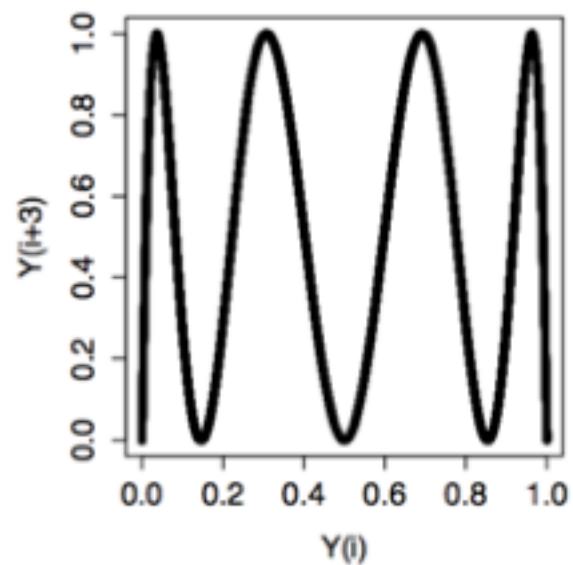
lag = 1



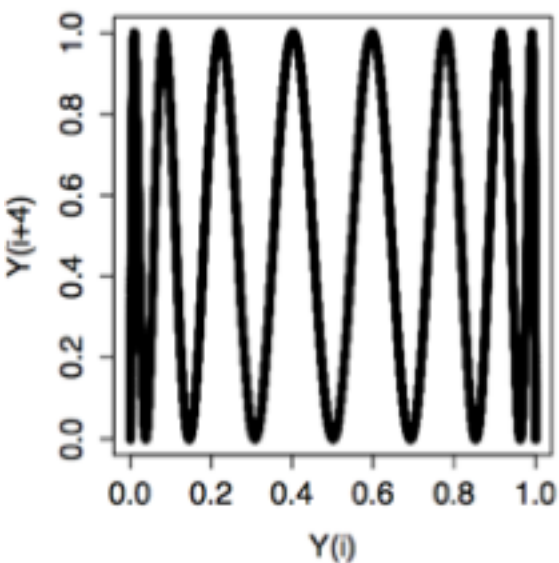
lag = 2



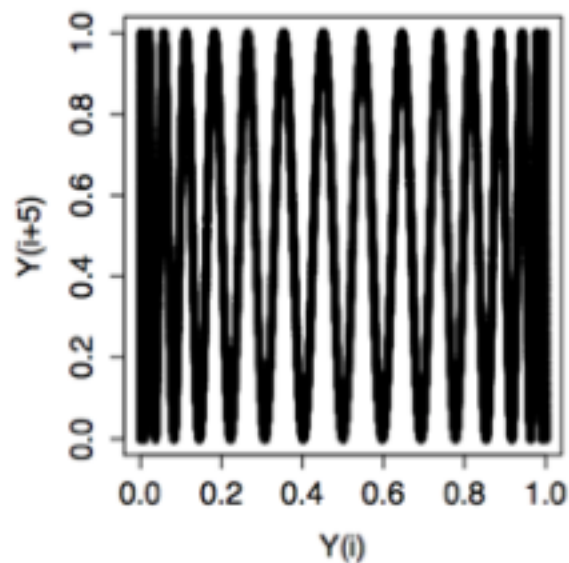
lag = 3



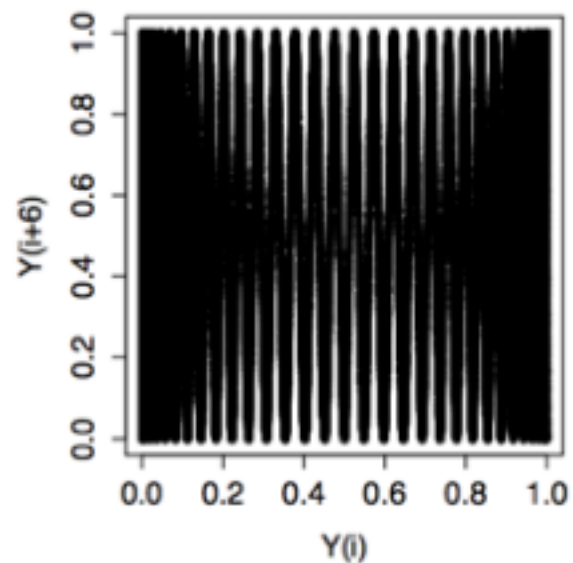
lag = 4



lag = 5



lag = 6



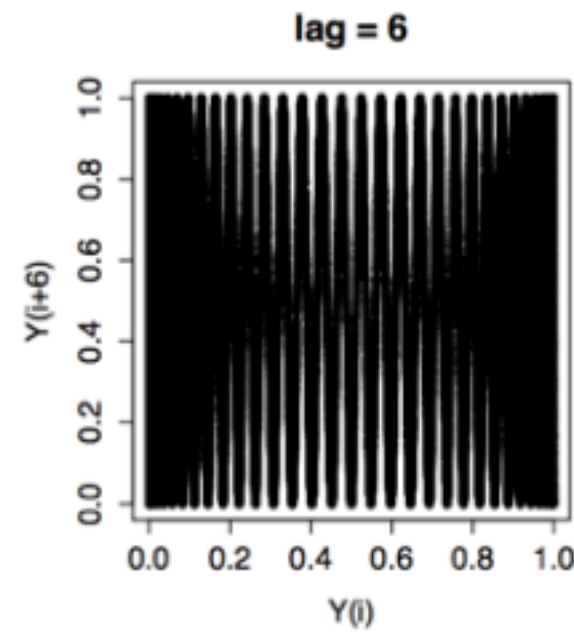
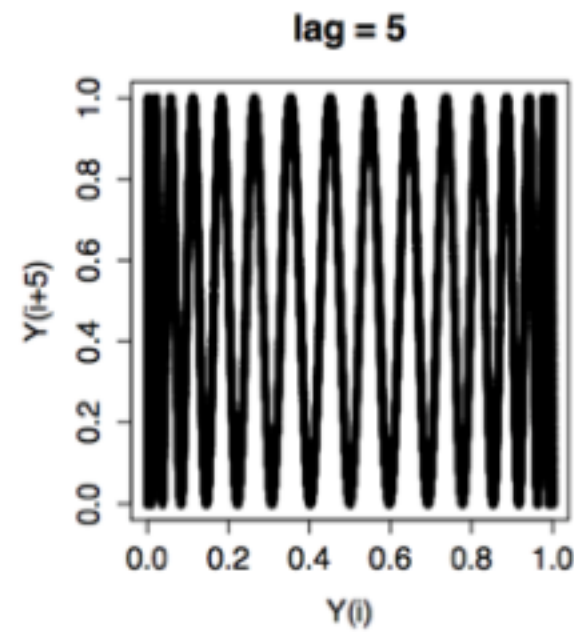
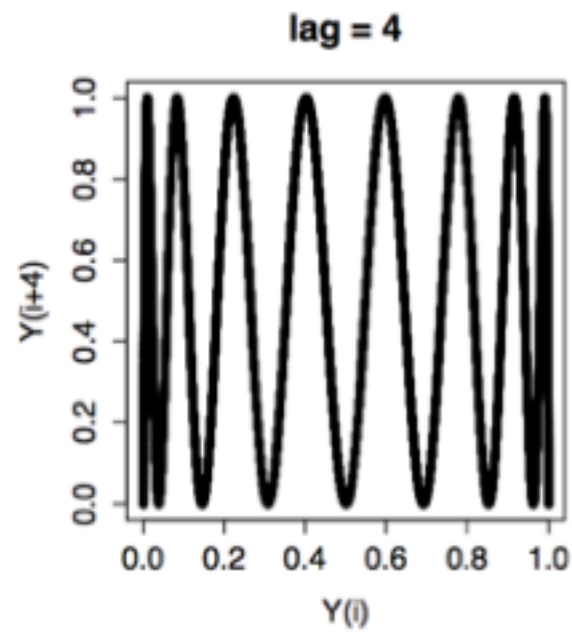
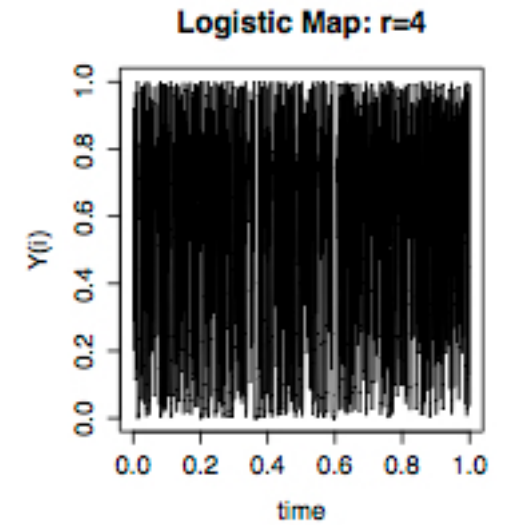
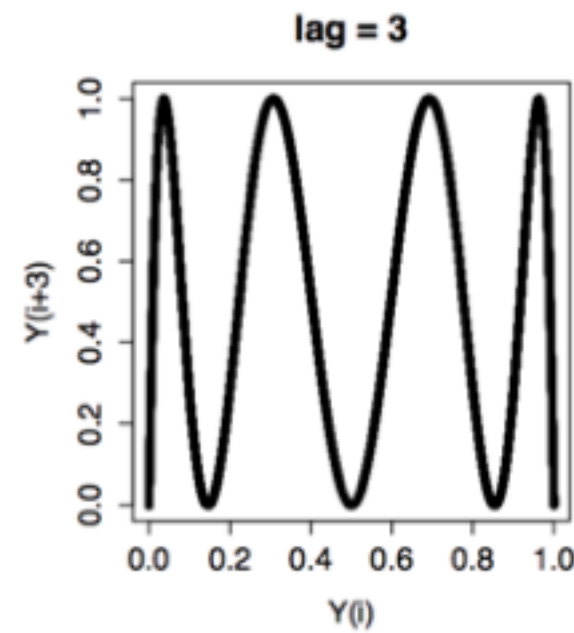
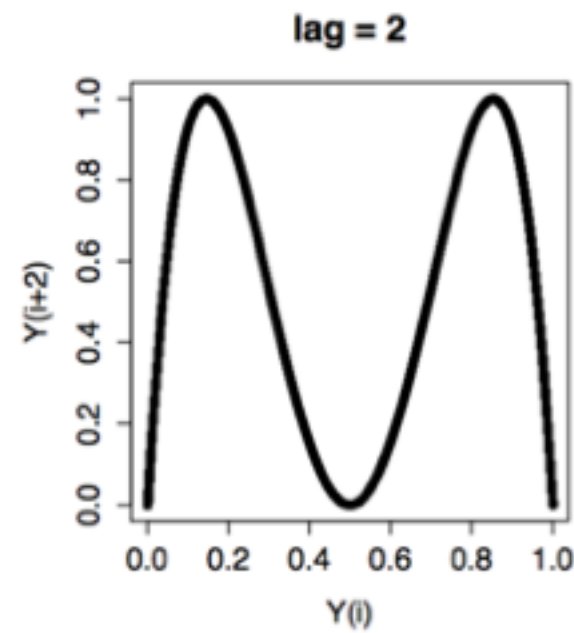
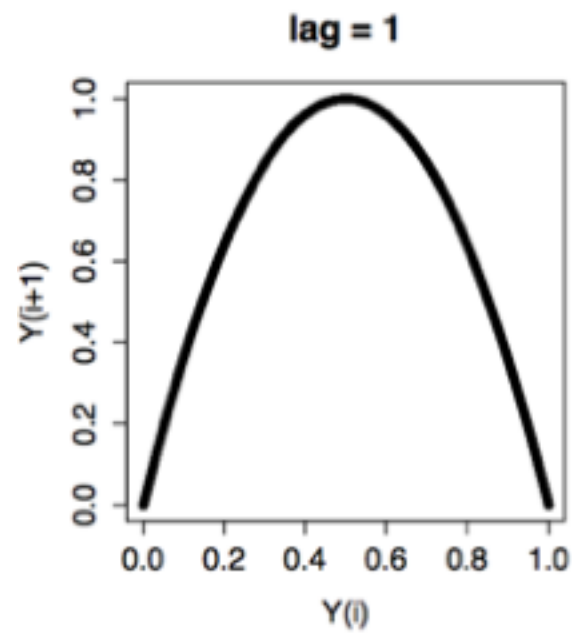


Returnplotquiz

Iterative Process

Completely deterministic
(deterministic chaos)

Return plot quiz



Correlation Functions

State space

Time scales

Linear v. nonlinear

Homogeneous v. non-homogeneous