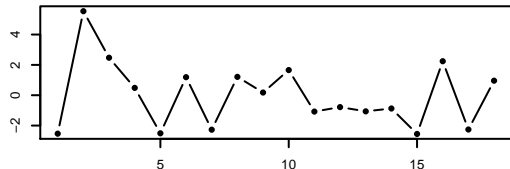
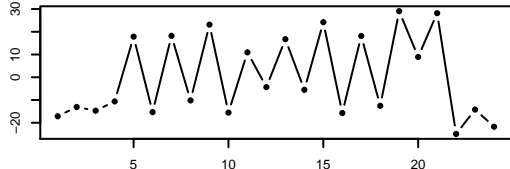


**alpha experiment**



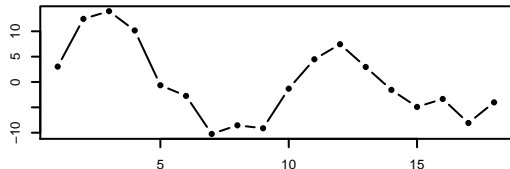
PC 1 from both experiments, using covariance matrix

**cdc15 experiment**



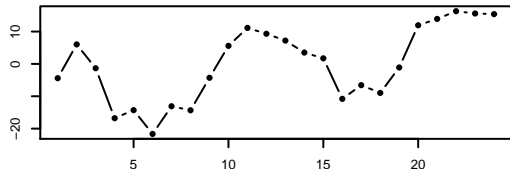
PC 1 from both experiments, using covariance matrix

**alpha experiment**



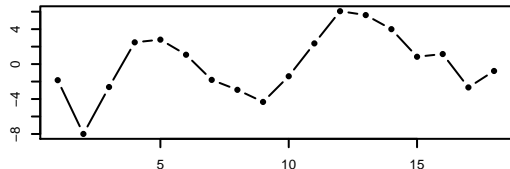
PC 2 from both experiments, using covariance matrix

**cdc15 experiment**



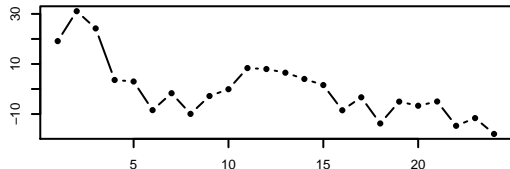
PC 2 from both experiments, using covariance matrix

**alpha experiment**



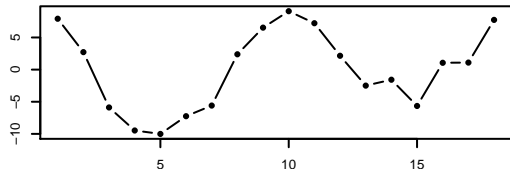
PC 3 from both experiments, using covariance matrix

**cdc15 experiment**



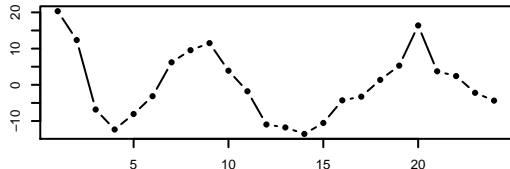
PC 3 from both experiments, using covariance matrix

**alpha experiment**



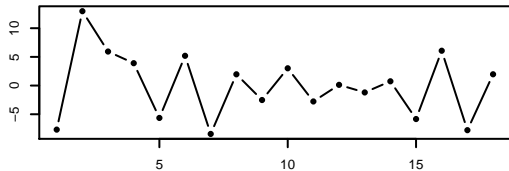
PC 4 from both experiments, using covariance matrix

**cdc15 experiment**



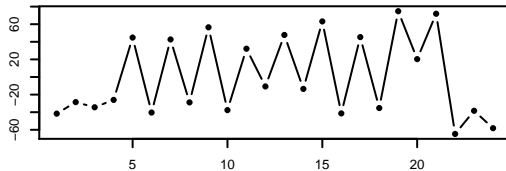
PC 4 from both experiments, using covariance matrix

**alpha experiment**



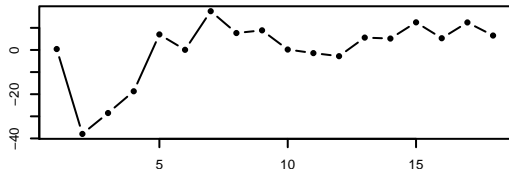
PC 1 from both experiments, using correlation matrix

**cdc15 experiment**



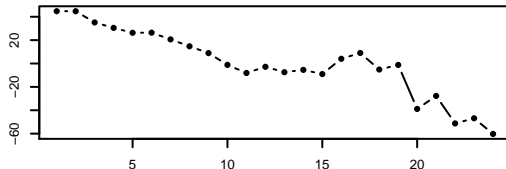
PC 1 from both experiments, using correlation matrix

**alpha experiment**



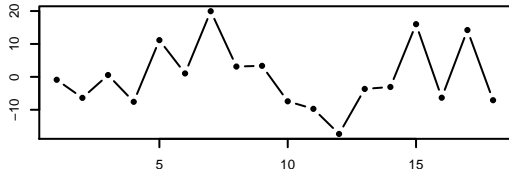
PC 2 from both experiments, using correlation matrix

**cdc15 experiment**



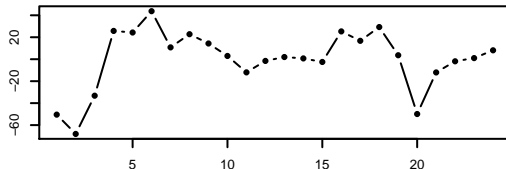
PC 2 from both experiments, using correlation matrix

**alpha experiment**



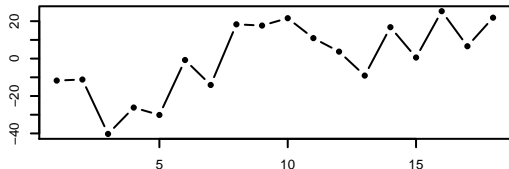
PC 3 from both experiments, using correlation matrix

**cdc15 experiment**



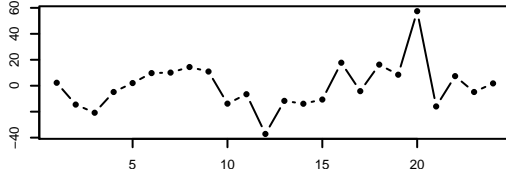
PC 3 from both experiments, using correlation matrix

**alpha experiment**



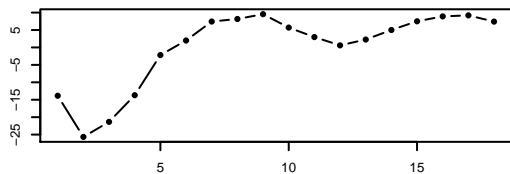
PC 4 from both experiments, using correlation matrix

**cdc15 experiment**



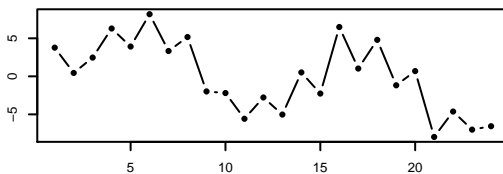
PC 4 from both experiments, using correlation matrix

**alpha experiment**



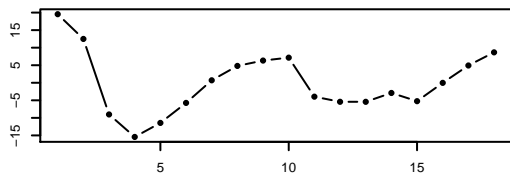
PC 1 from alpha experiment, using covariance matrix

**cdc15 experiment**



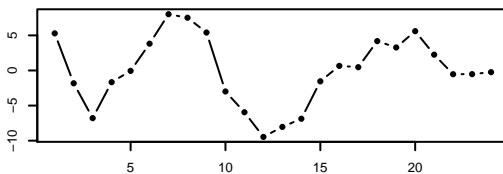
PC 1 from alpha experiment, using covariance matrix

**alpha experiment**



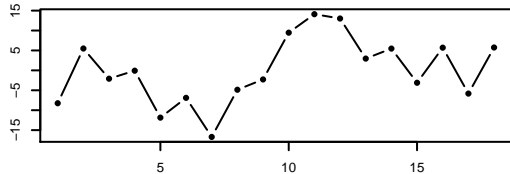
PC 2 from alpha experiment, using covariance matrix

**cdc15 experiment**



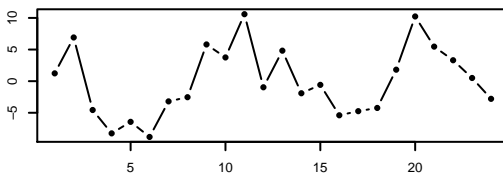
PC 2 from alpha experiment, using covariance matrix

**alpha experiment**



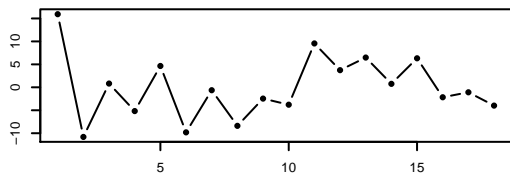
PC 3 from alpha experiment, using covariance matrix

**cdc15 experiment**



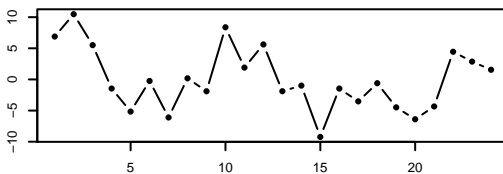
PC 3 from alpha experiment, using covariance matrix

**alpha experiment**



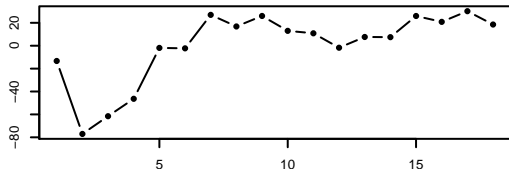
PC 4 from alpha experiment, using covariance matrix

**cdc15 experiment**



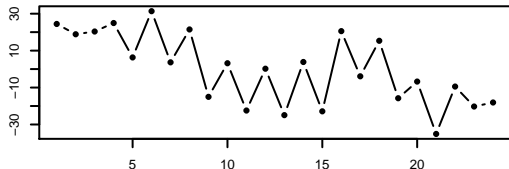
PC 4 from alpha experiment, using covariance matrix

**alpha experiment**



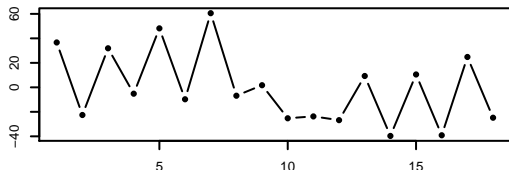
PC 1 from alpha experiment, using correlation matrix

**cdc15 experiment**



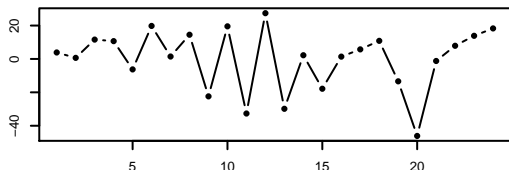
PC 1 from alpha experiment, using correlation matrix

**alpha experiment**



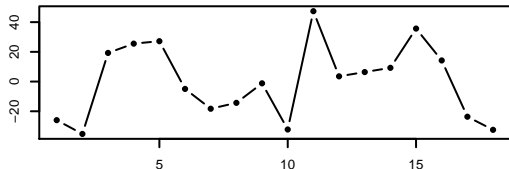
PC 2 from alpha experiment, using correlation matrix

**cdc15 experiment**



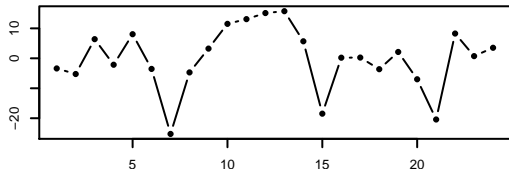
PC 2 from alpha experiment, using correlation matrix

**alpha experiment**



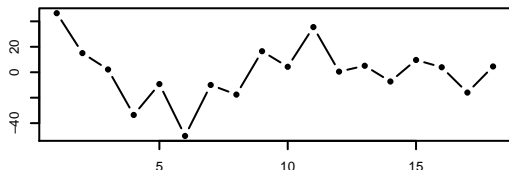
PC 3 from alpha experiment, using correlation matrix

**cdc15 experiment**



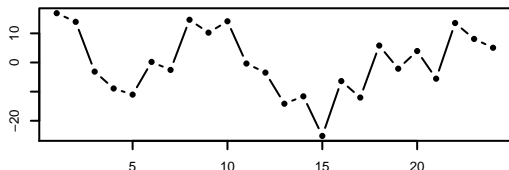
PC 3 from alpha experiment, using correlation matrix

**alpha experiment**



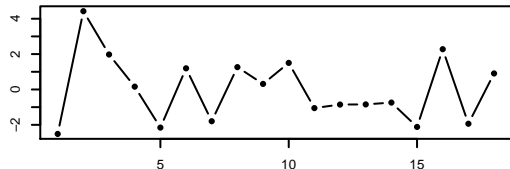
PC 4 from alpha experiment, using correlation matrix

**cdc15 experiment**



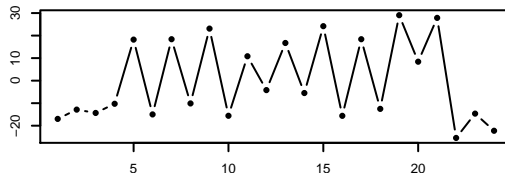
PC 4 from alpha experiment, using correlation matrix

**alpha experiment**



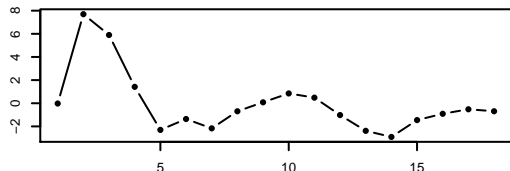
PC 1 from cdc15 experiment, using covariance matrix

**cdc15 experiment**



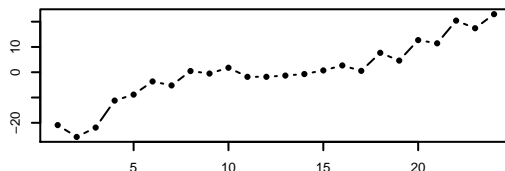
PC 1 from cdc15 experiment, using covariance matrix

**alpha experiment**



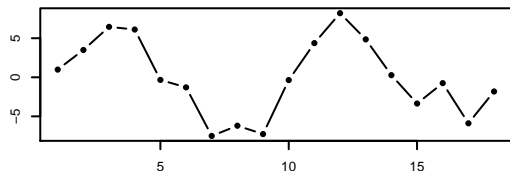
PC 2 from cdc15 experiment, using covariance matrix

**cdc15 experiment**



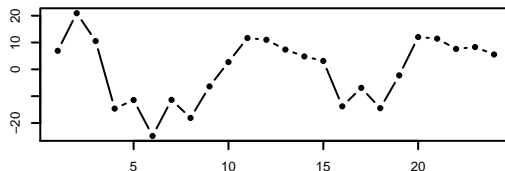
PC 2 from cdc15 experiment, using covariance matrix

**alpha experiment**



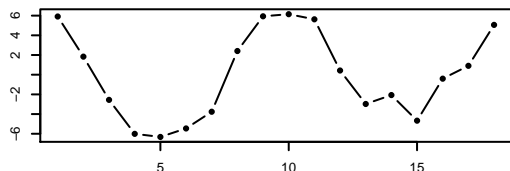
PC 3 from cdc15 experiment, using covariance matrix

**cdc15 experiment**



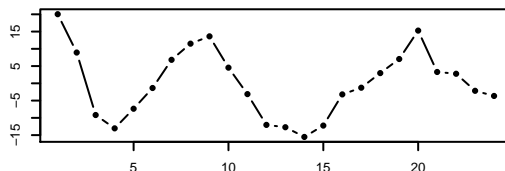
PC 3 from cdc15 experiment, using covariance matrix

**alpha experiment**



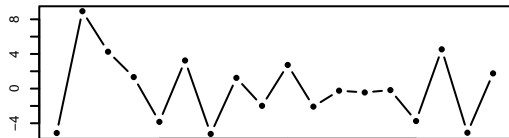
PC 4 from cdc15 experiment, using covariance matrix

**cdc15 experiment**



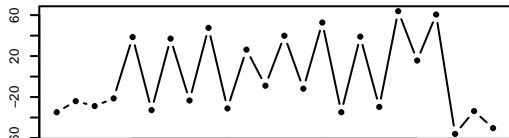
PC 4 from cdc15 experiment, using covariance matrix

alpha experiment



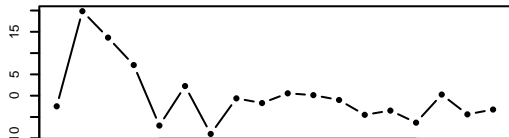
PC 1 from cdc15 experiment, using correlation matrix

cdc15 experiment



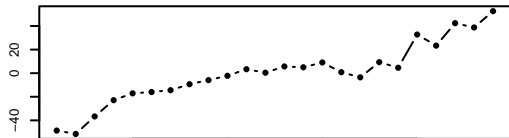
PC 1 from cdc15 experiment, using correlation matrix

alpha experiment



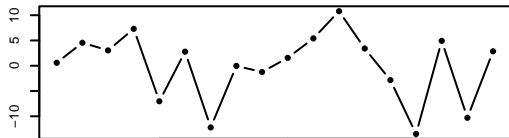
PC 2 from cdc15 experiment, using correlation matrix

cdc15 experiment



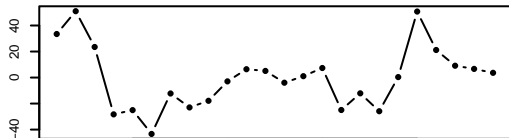
PC 2 from cdc15 experiment, using correlation matrix

alpha experiment



PC 3 from cdc15 experiment, using correlation matrix

cdc15 experiment



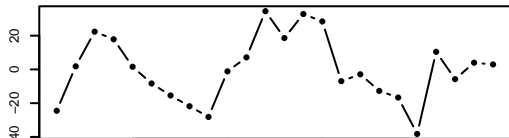
PC 3 from cdc15 experiment, using correlation matrix

alpha experiment



PC 4 from cdc15 experiment, using correlation matrix

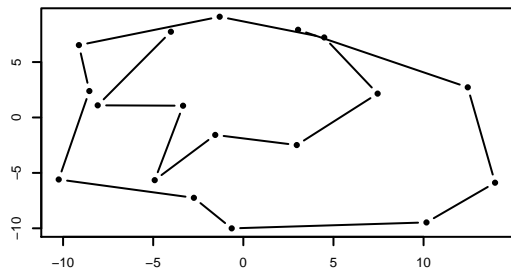
cdc15 experiment



PC 4 from cdc15 experiment, using correlation matrix

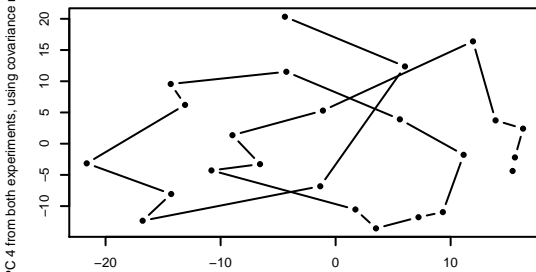
PC 4 from both experiments, using covariance matrix

**alpha experiment**



PC 2 from both experiments, using covariance matrix

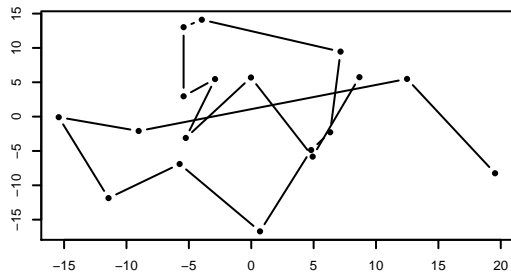
**cdc15 experiment**



PC 2 from both experiments, using covariance matrix

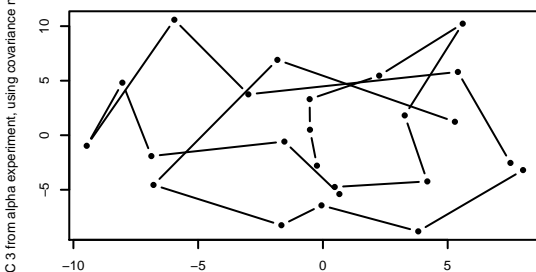
PC 3 from alpha experiment, using covariance matrix

**alpha experiment**



PC 2 from alpha experiment, using covariance matrix

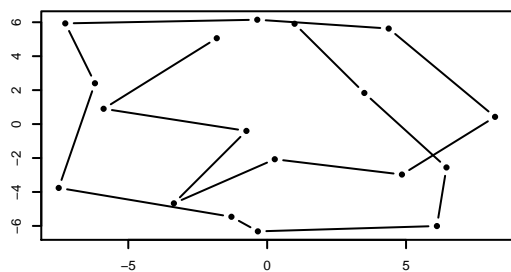
**cdc15 experiment**



PC 2 from alpha experiment, using covariance matrix

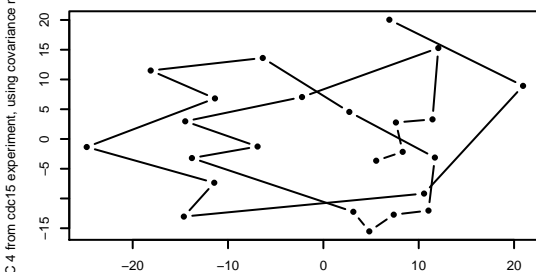
PC 4 from cdc15 experiment, using covariance matrix

**alpha experiment**



PC 3 from cdc15 experiment, using covariance matrix

**cdc15 experiment**



PC 3 from cdc15 experiment, using covariance matrix

Histogram of log(cyc.measure)

