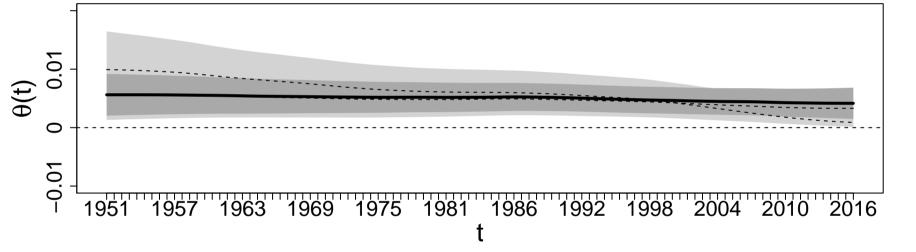
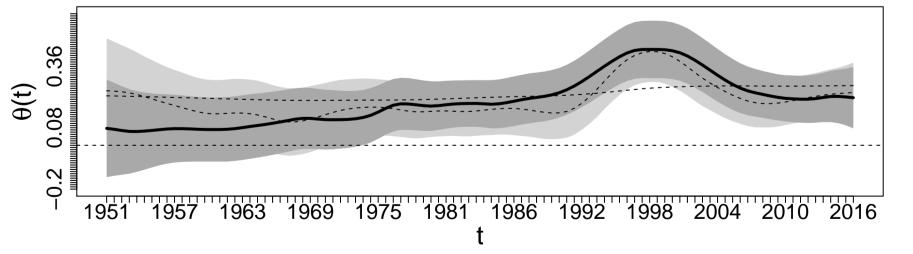


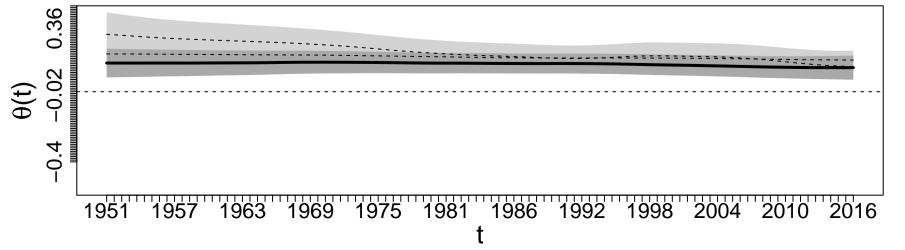
#### Formation: Reciprocity, Sender-Receiver



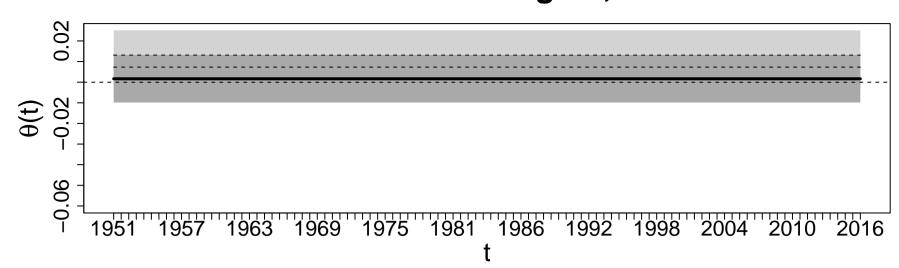
### Formation: Transitivity, Sender-Receiver



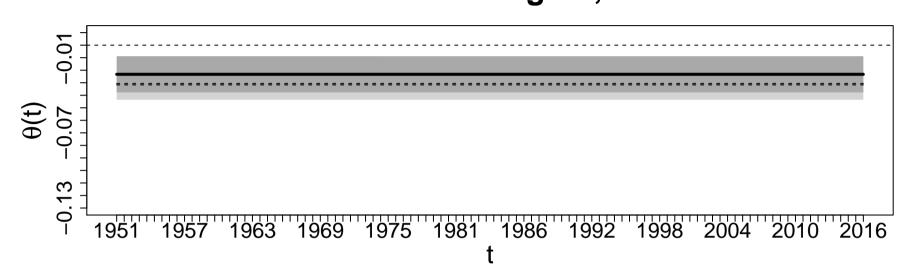
## Formation: Shared Suppliers, Sender-Receiver



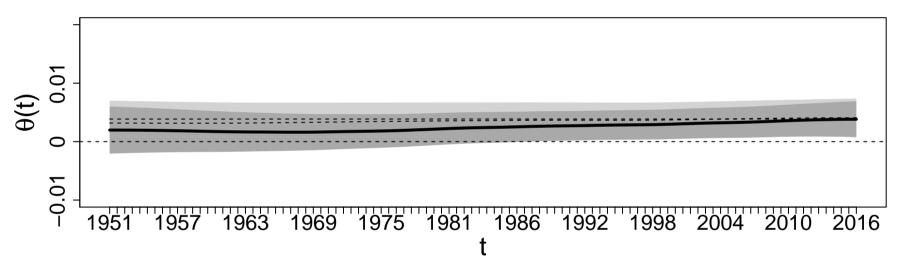
## Persistence: Outdegree, Sender



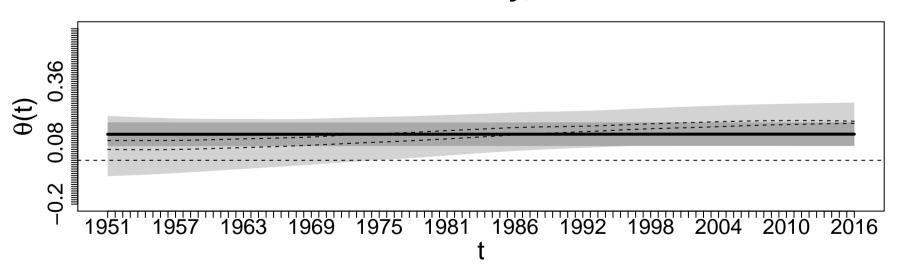
## Persistence: Outdegree, Receiver



#### Persistence: Reciprocity, Sender–Receiver



### Persistence: Transitivity, Sender-Receiver



# Persistence: Shared Suppliers, Sender-Receiver

