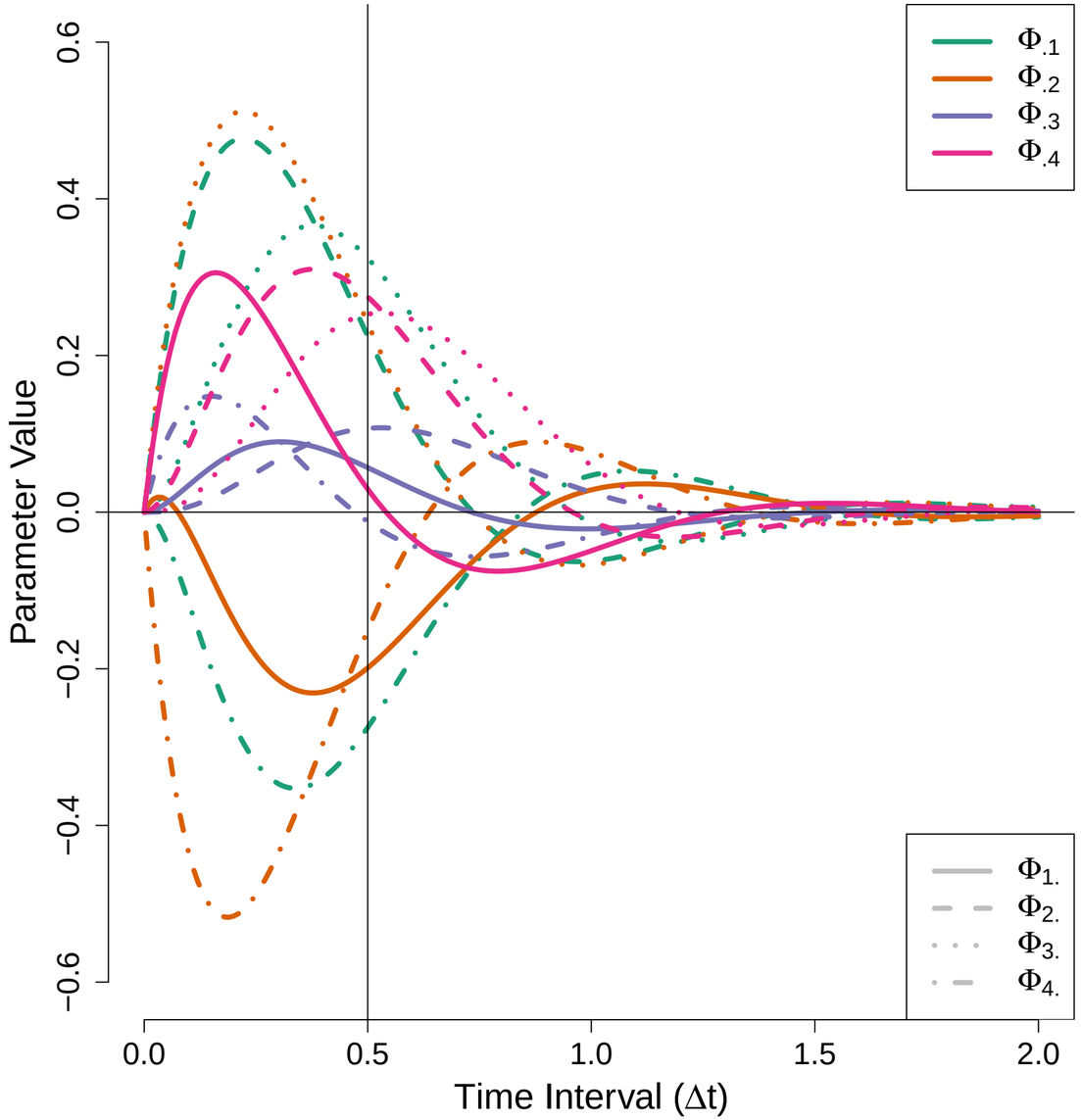
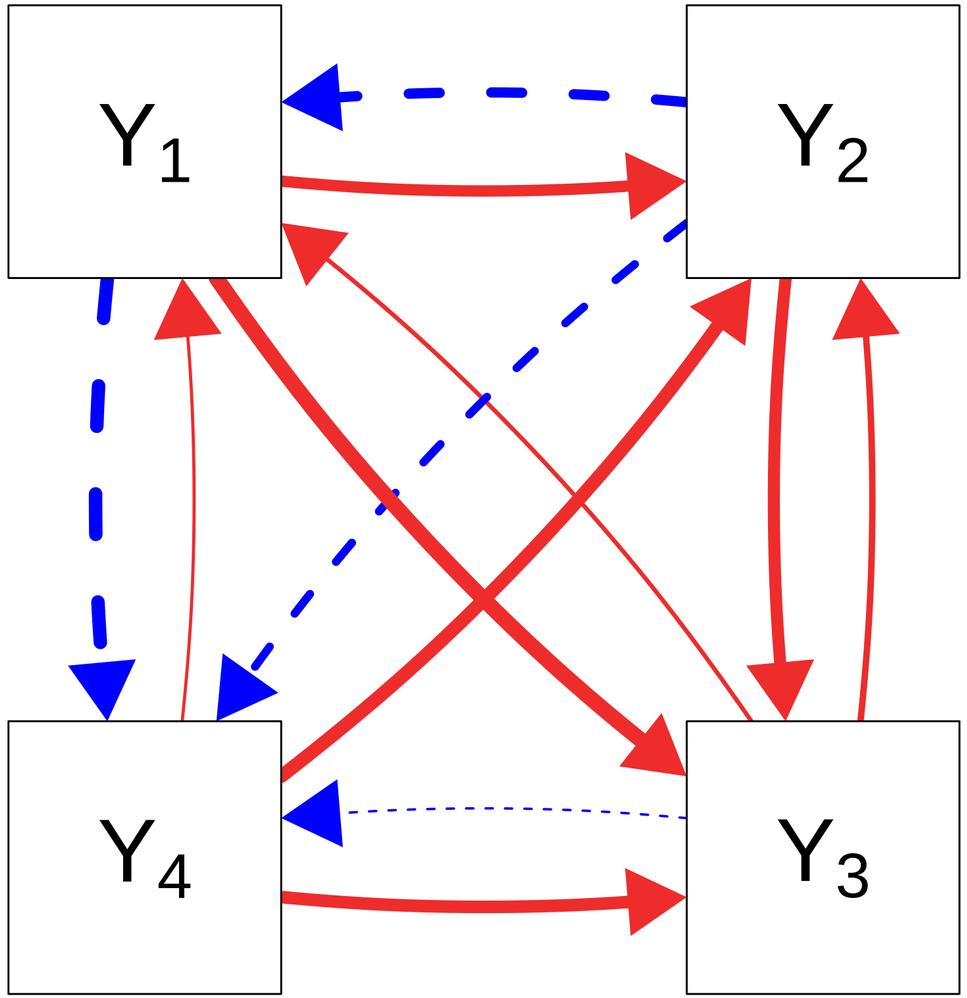
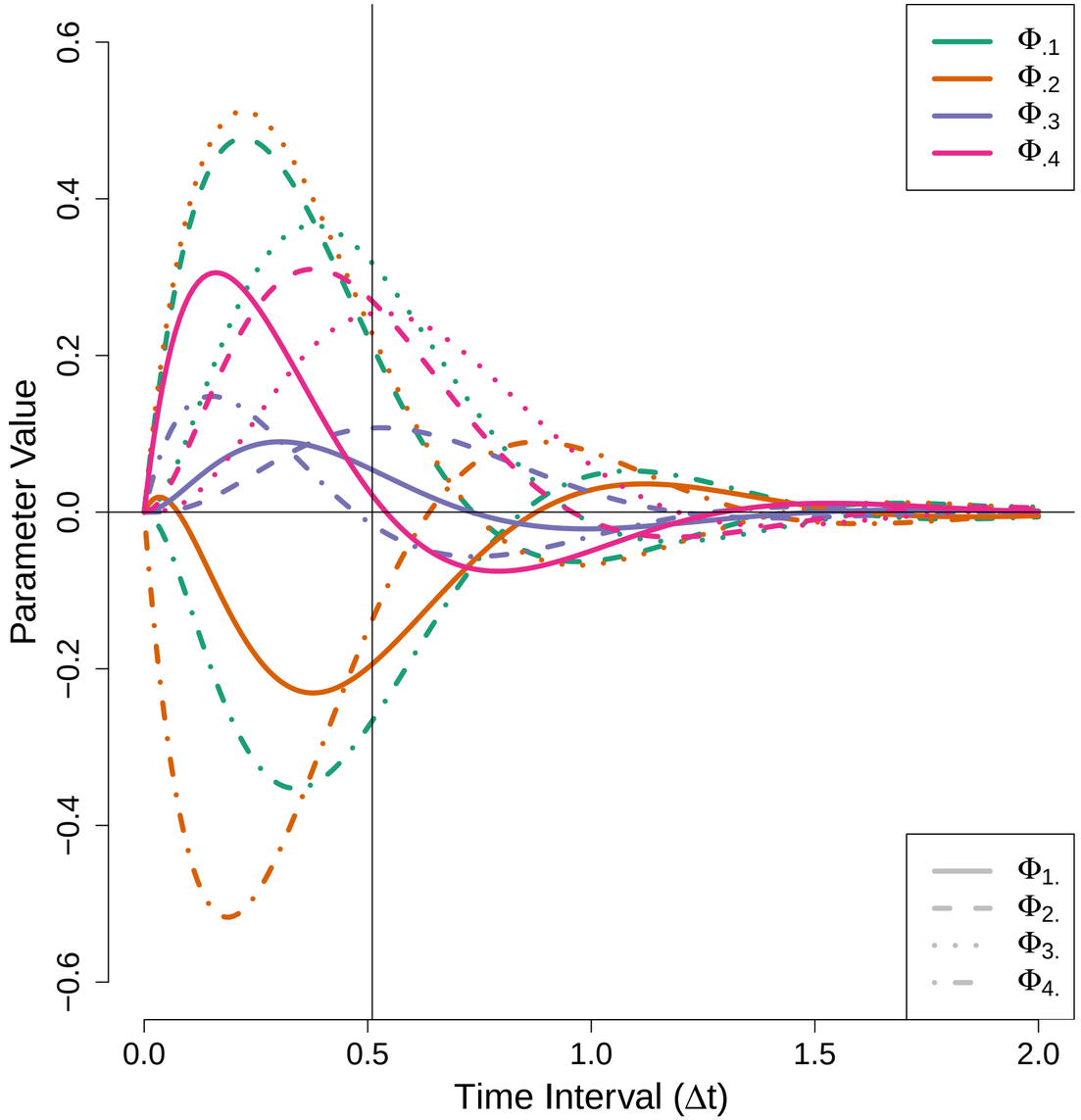
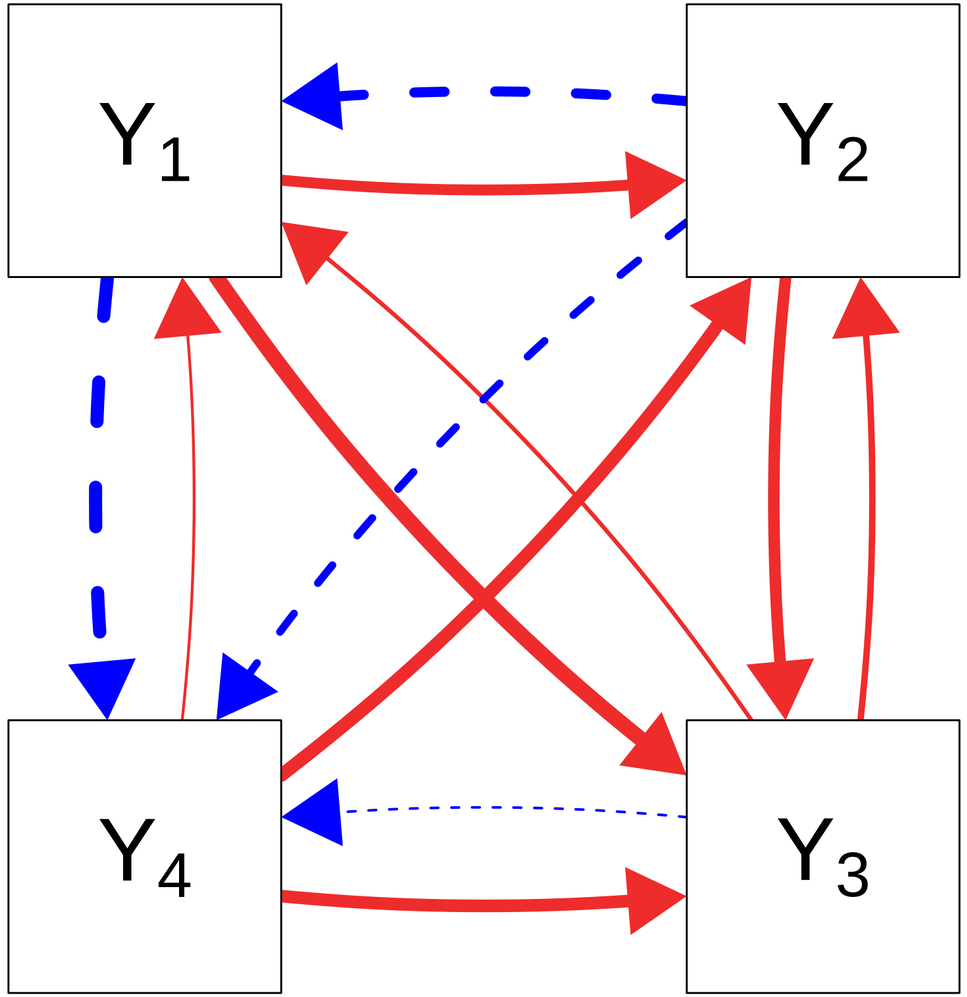
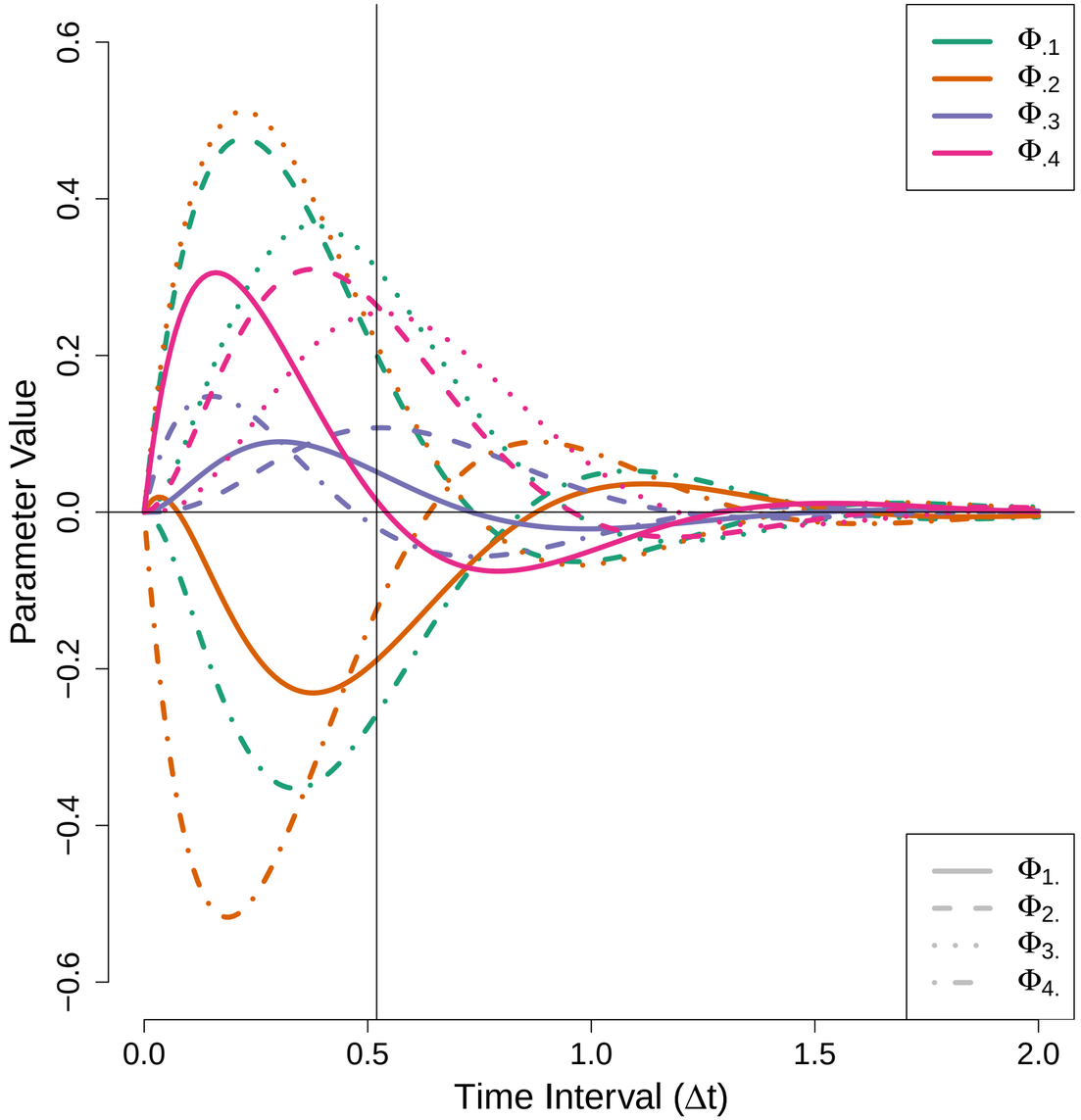
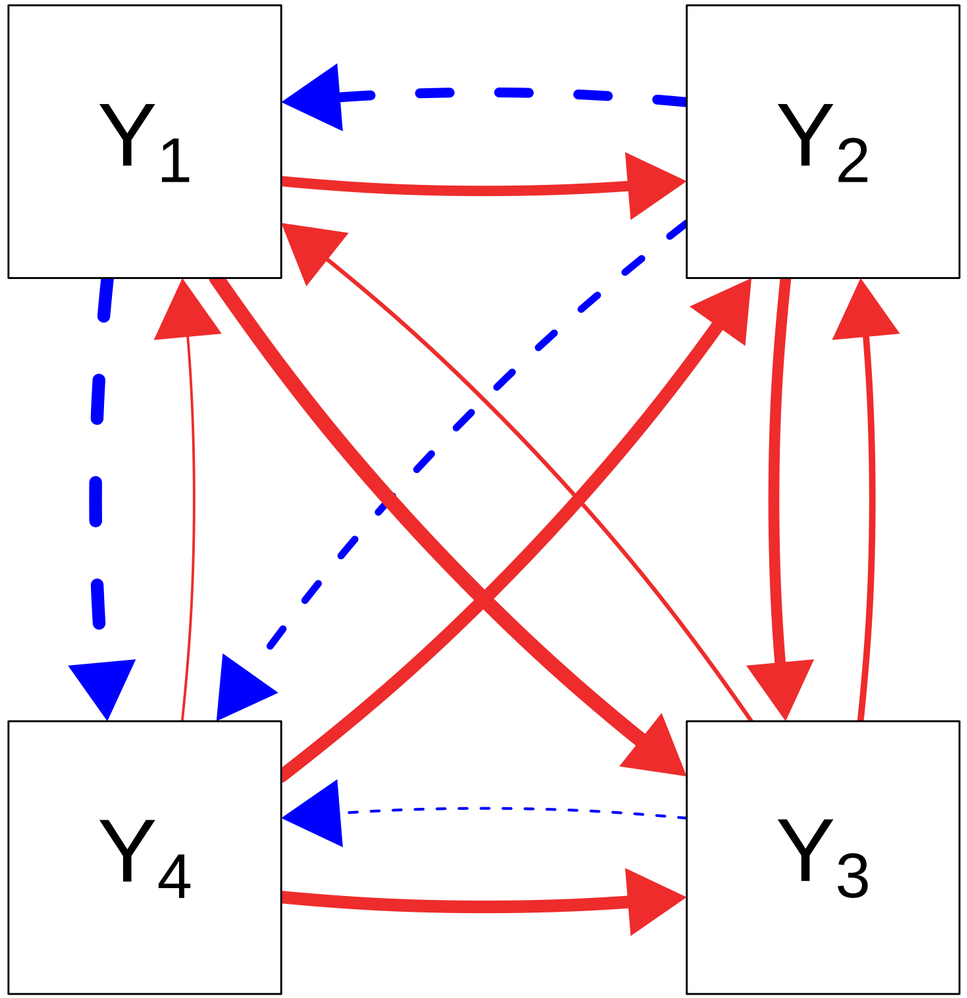

Parameter Value
Time Interval (Δt)
0.0
0.5
1.0
1.5
2.0
−0.6
−0.4
−0.2
0.0
0.2
0.4
0.6
Φ.1
Φ.2
Φ.3
Φ.4
Φ1.
Φ2.
Φ3.
Φ4.

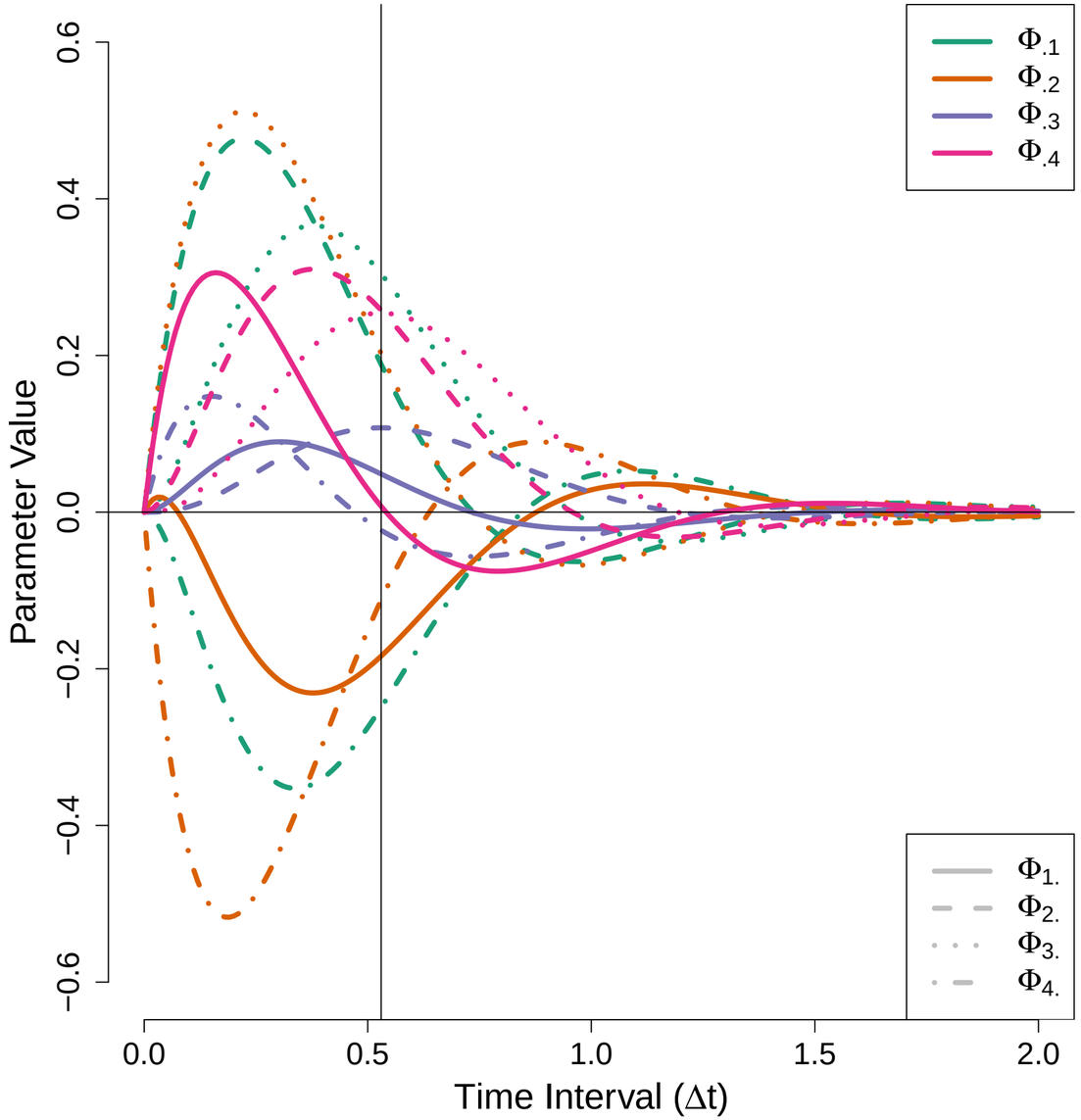

Y1
Y2
Y4
Y3

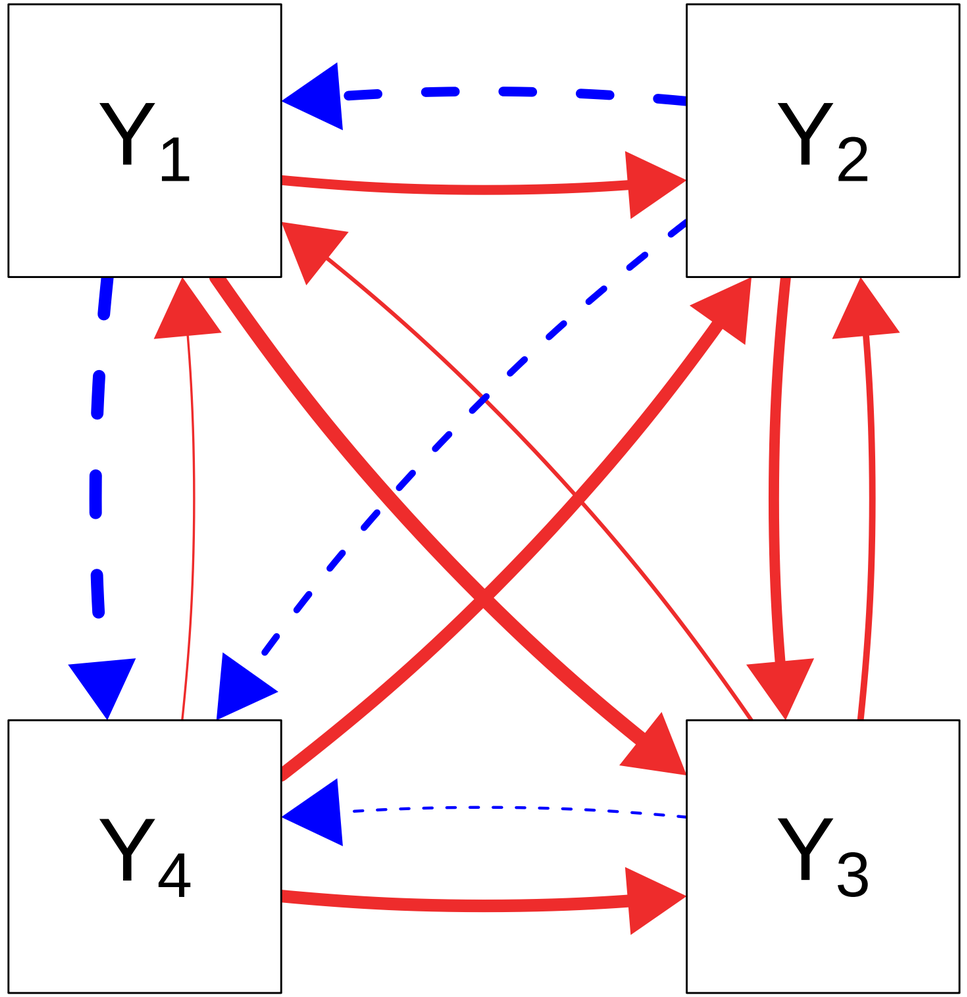

Parameter Value
Time Interval (Δt)
0.6
0.4
0.2
0.0
−0.2
−0.4
−0.6
0.0
0.5
1.0
1.5
2.0
Φ.1
Φ.2
Φ.3
Φ.4
Φ1.
Φ2.
Φ3.
Φ4.

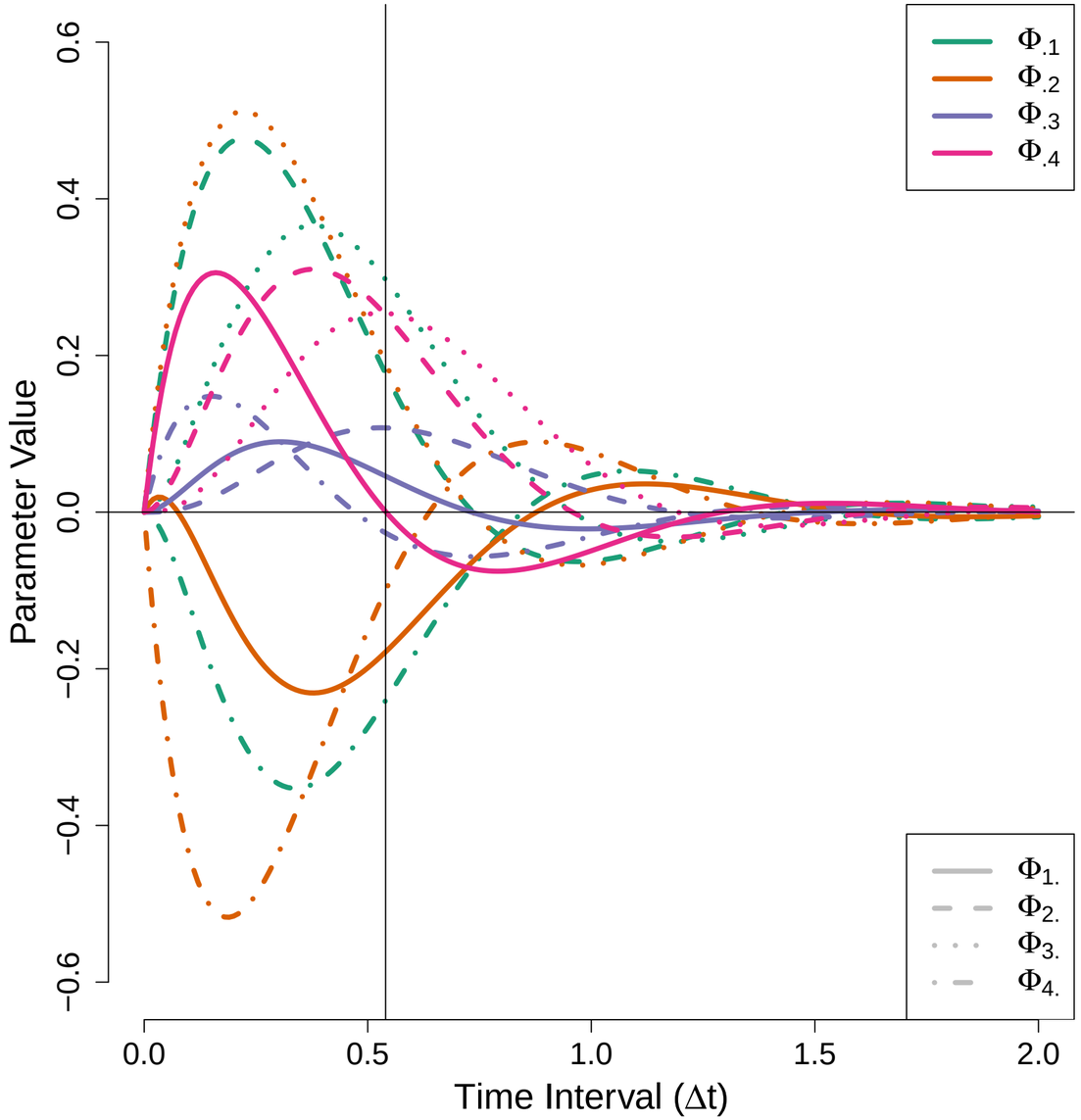

Y1
Y2
Y4
Y3

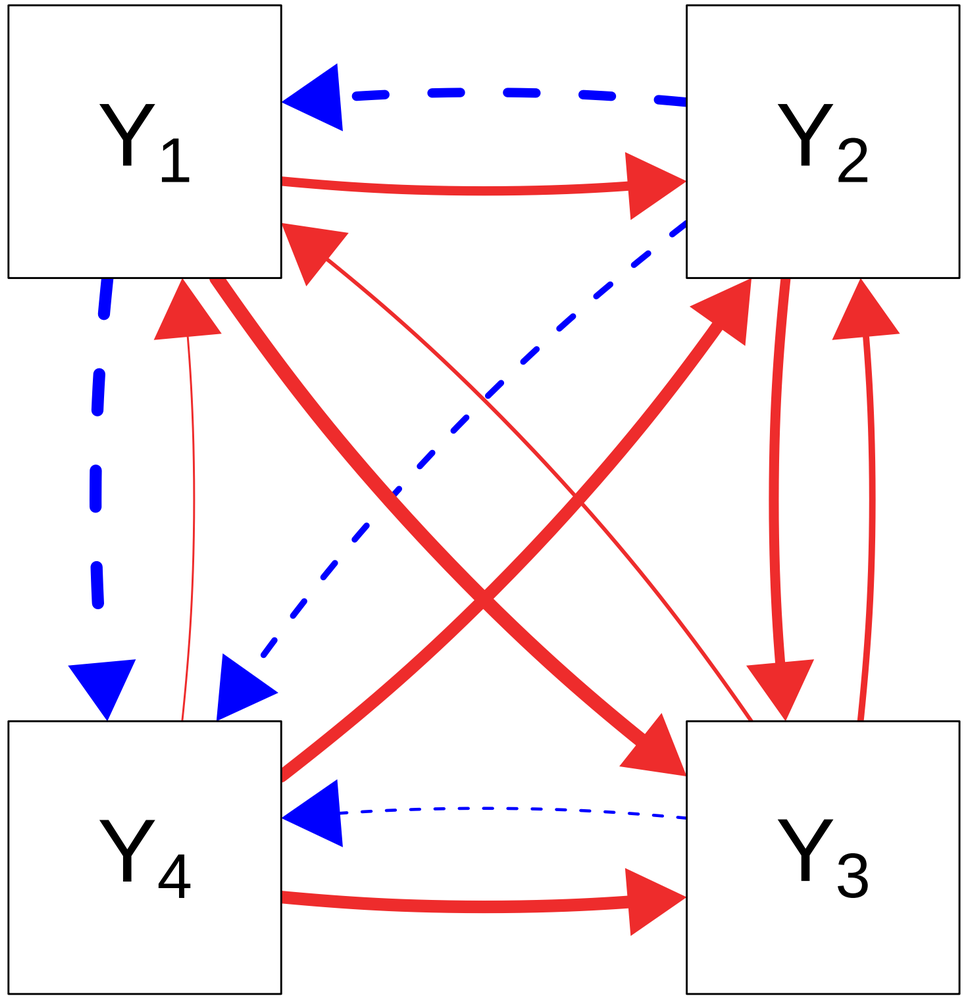

Parameter Value
Time Interval (Δt)
0.0
0.5
1.0
1.5
2.0
−0.6
−0.4
−0.2
0.0
0.2
0.4
0.6
Φ.1
Φ.2
Φ.3
Φ.4
Φ1.
Φ2.
Φ3.
Φ4.

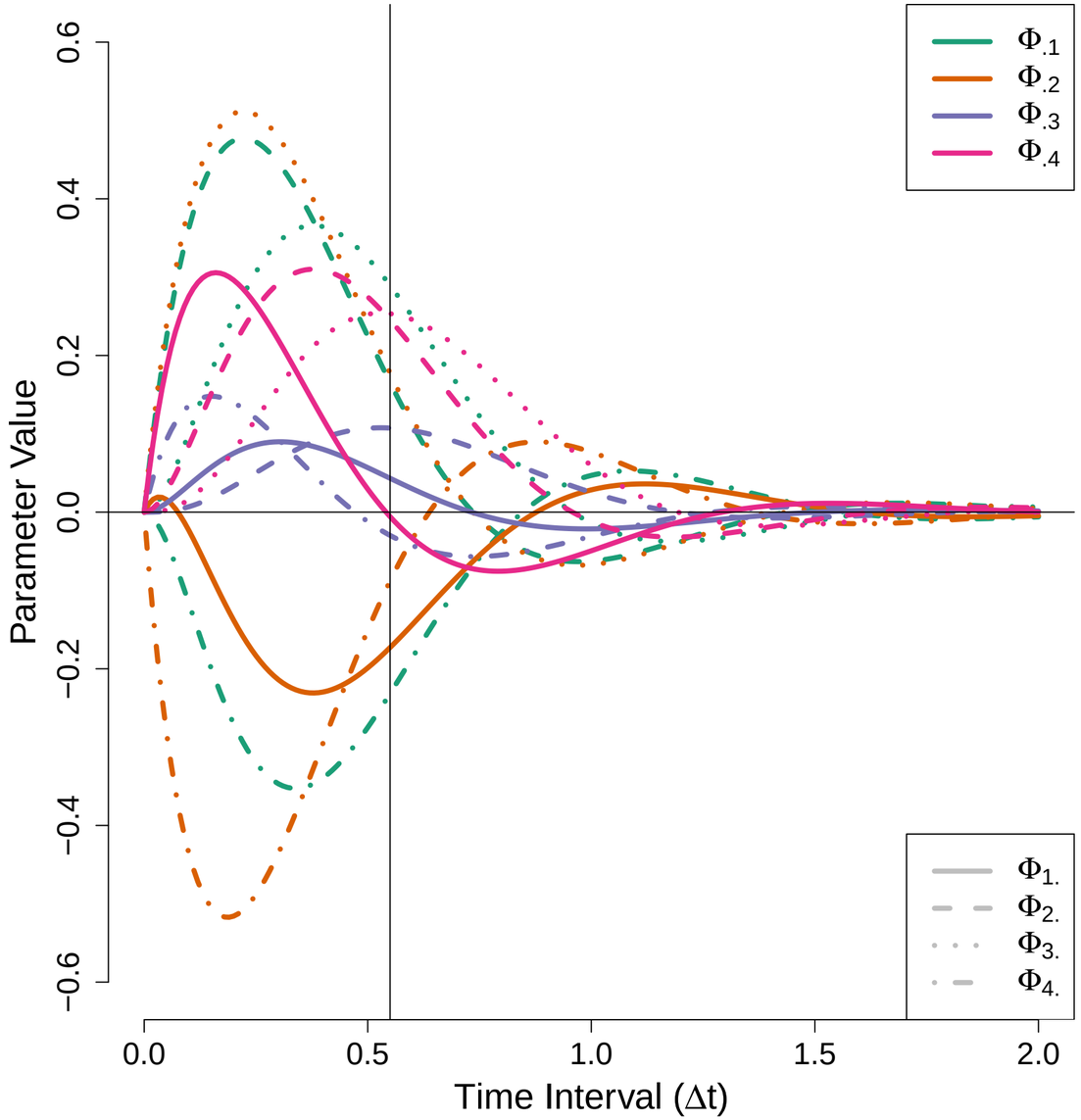

Y1
Y2
Y4
Y3

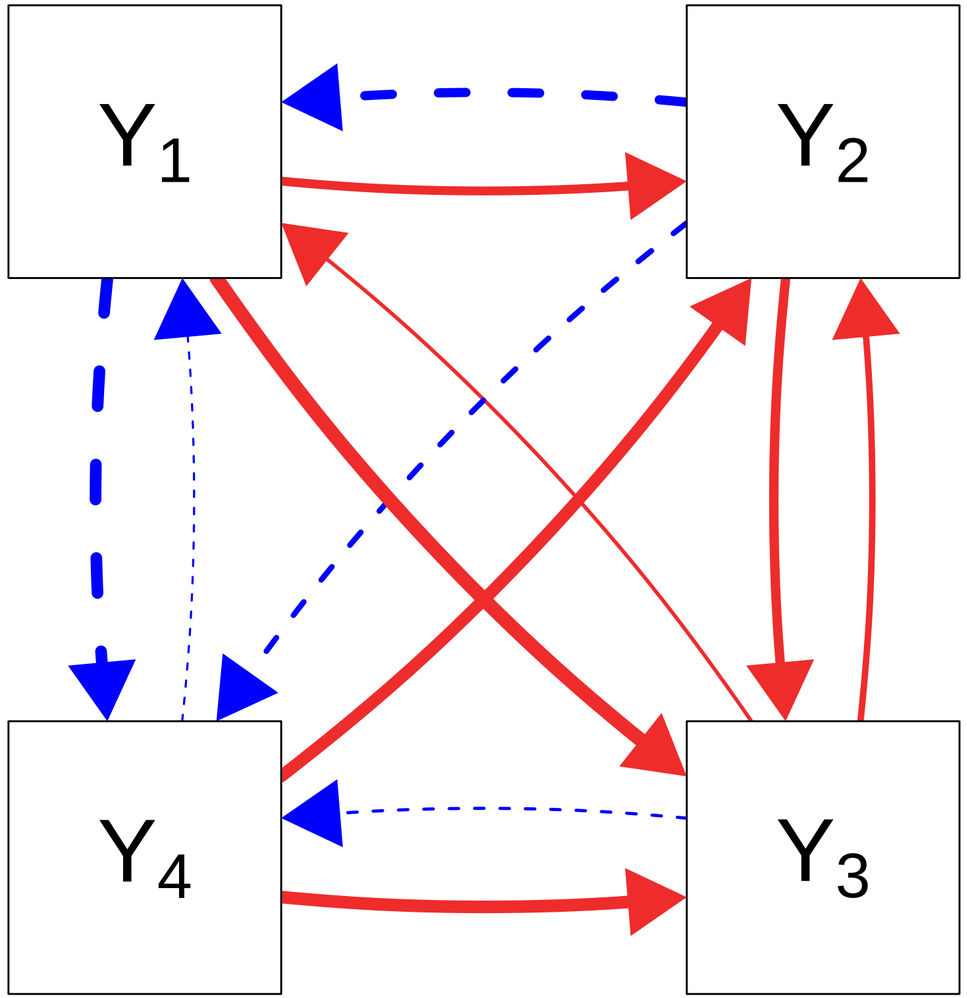

Parameter Value
Time Interval (Δt)
0.6
0.4
0.2
0.0
−0.2
−0.4
−0.6
0.0
0.5
1.0
1.5
2.0
Φ.1
Φ.2
Φ.3
Φ.4
Φ1.
Φ2.
Φ3.
Φ4.

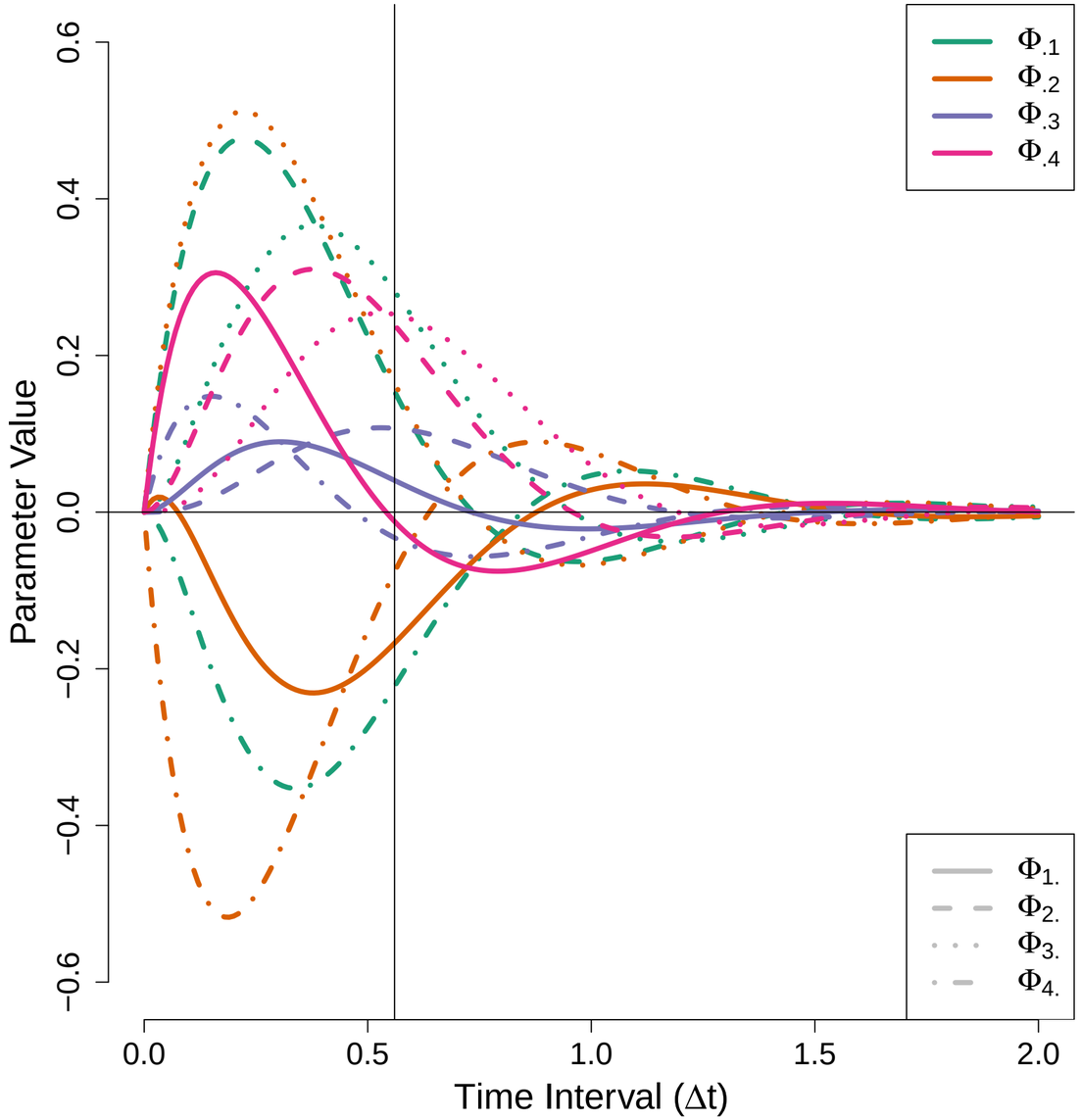

Y1
Y2
Y4
Y3

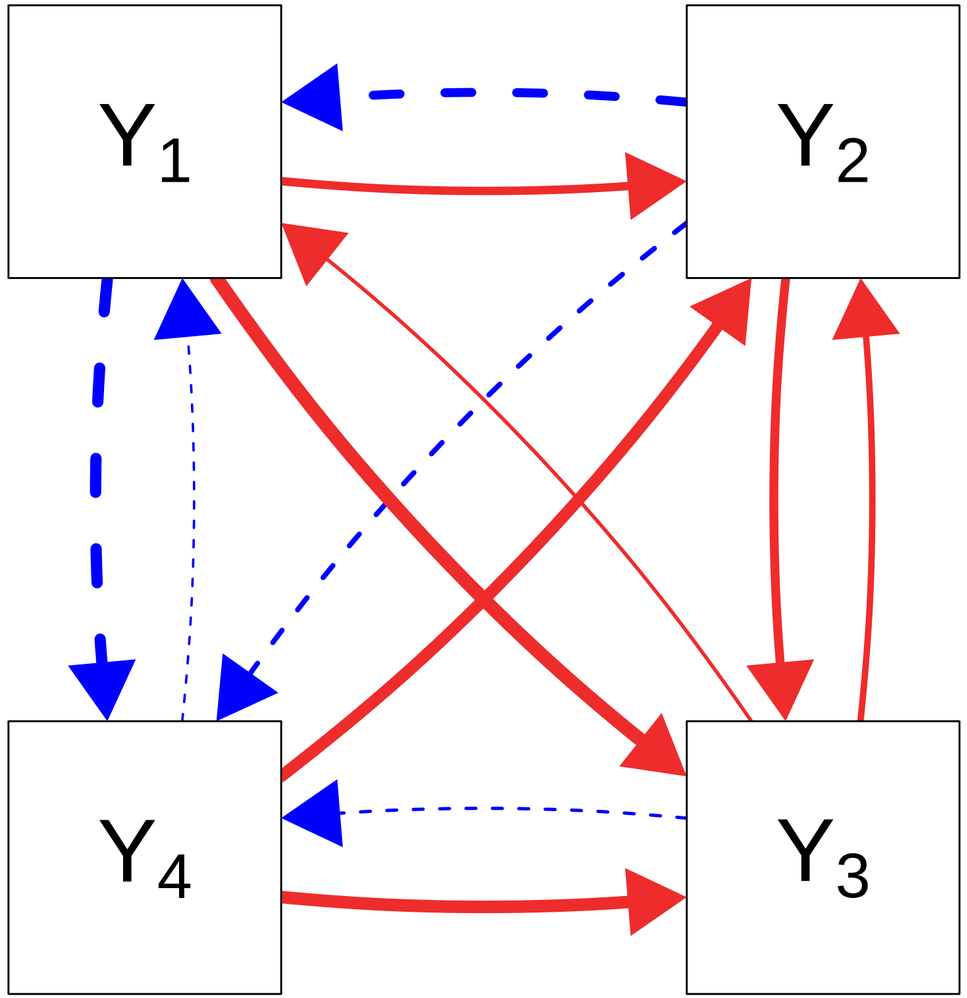

Parameter Value
Time Interval (Δt)
0.6
0.4
0.2
0.0
−0.2
−0.4
−0.6
0.0
0.5
1.0
1.5
2.0
Φ.1
Φ.2
Φ.3
Φ.4
Φ1.
Φ2.
Φ3.
Φ4.

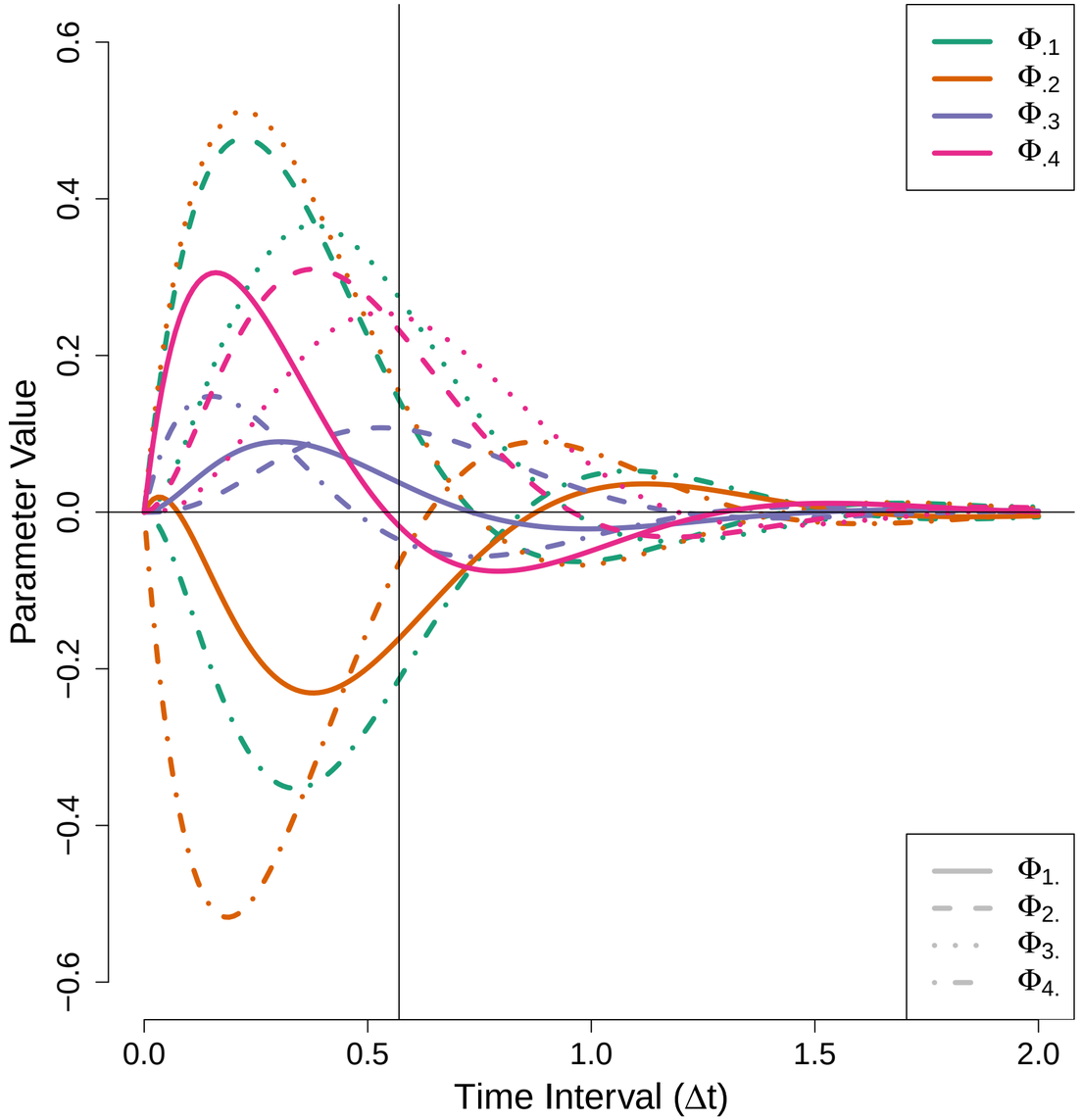

Y1
Y2
Y4
Y3

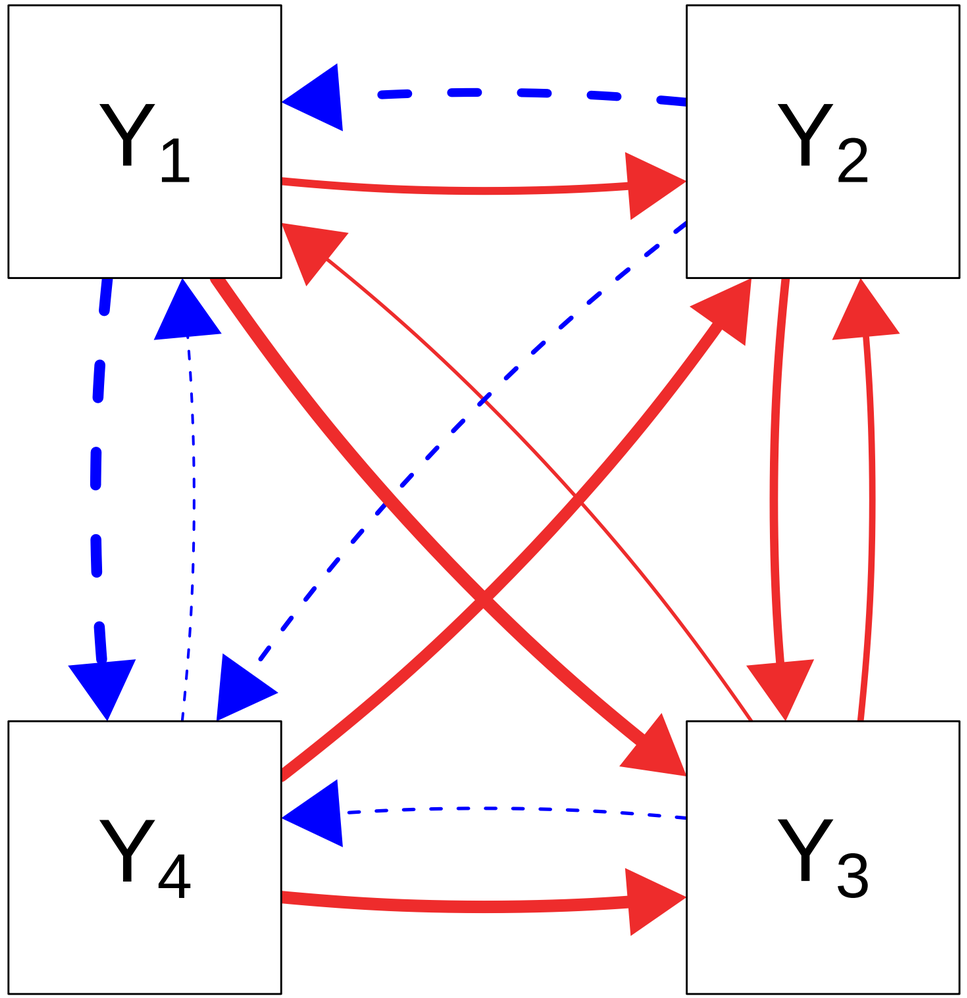

Parameter Value
Time Interval (Δt)
0.0
0.5
1.0
1.5
2.0
−0.6
−0.4
−0.2
0.0
0.2
0.4
0.6
Φ.1
Φ.2
Φ.3
Φ.4
Φ1.
Φ2.
Φ3.
Φ4.

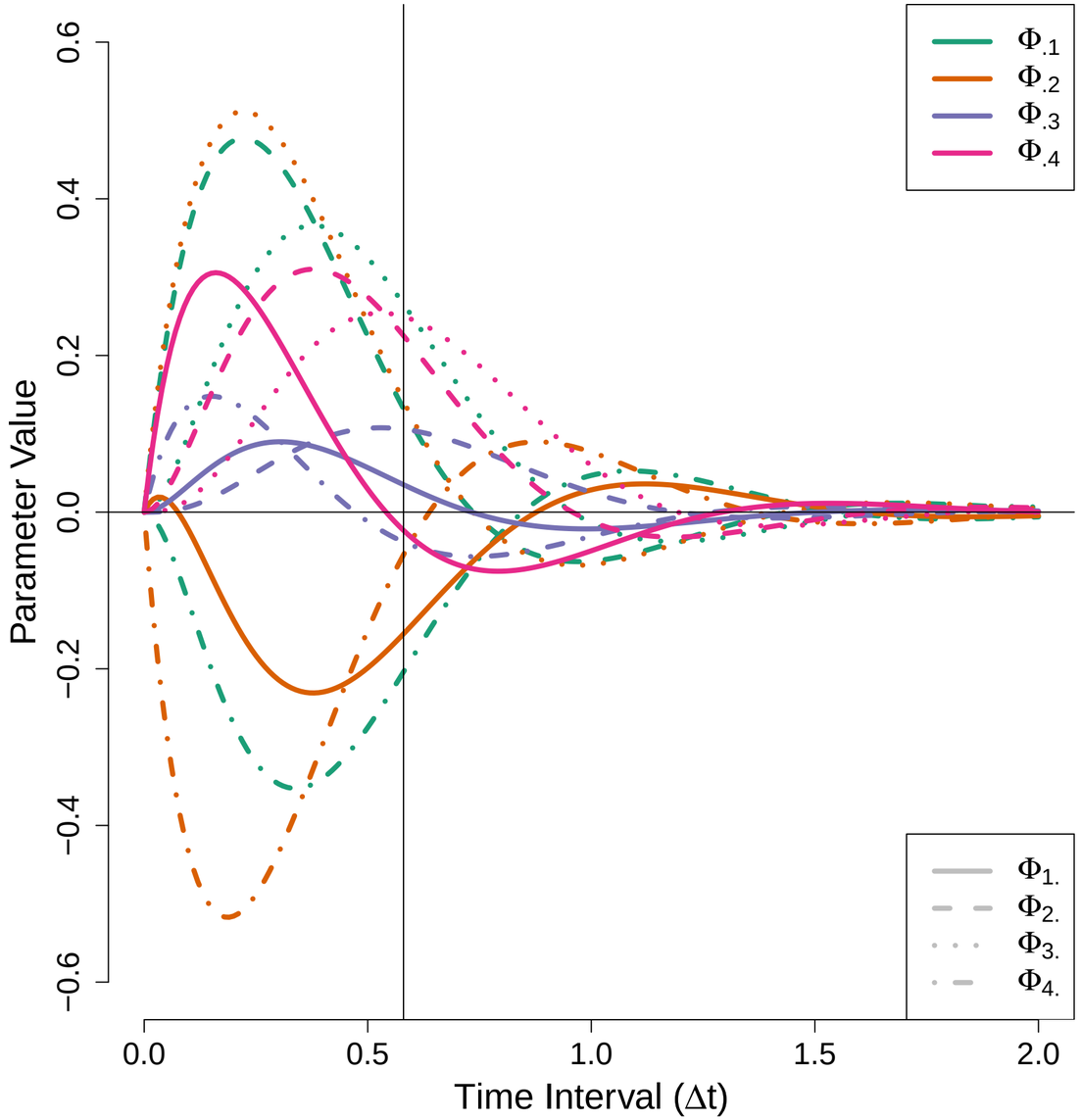

Y1
Y2
Y4
Y3

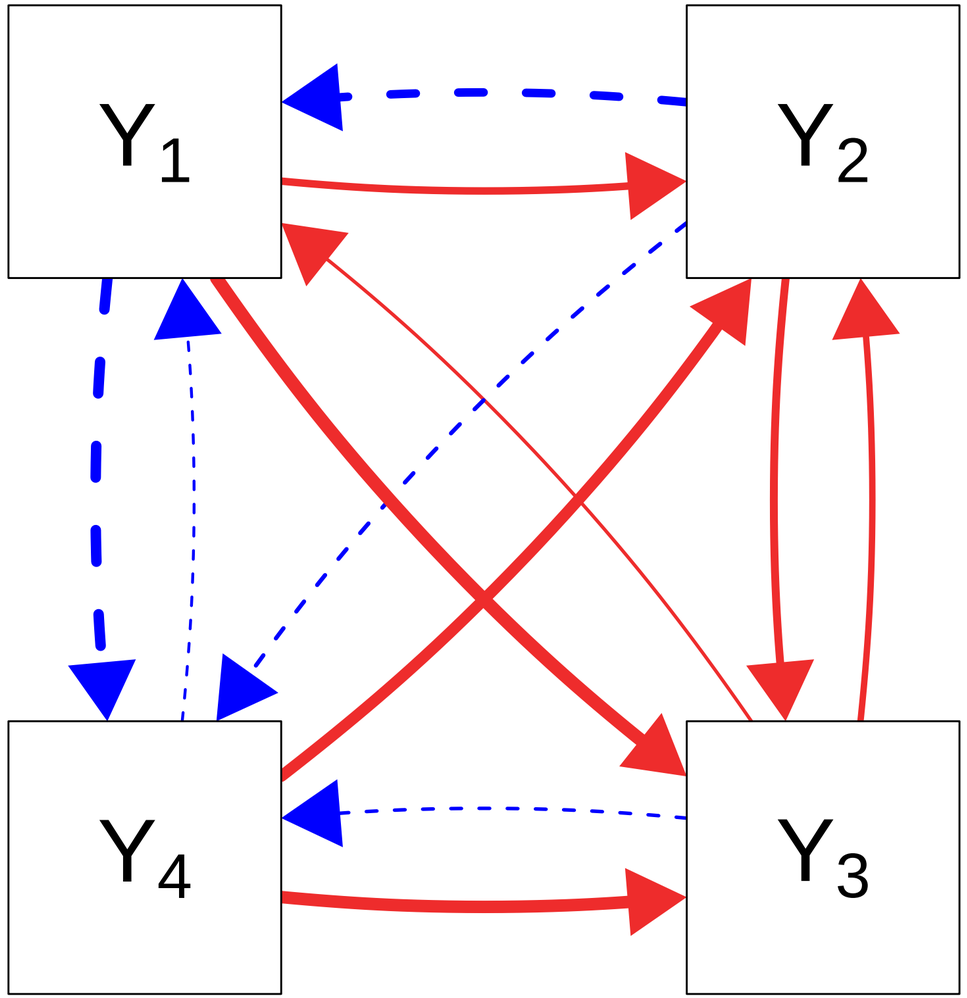

Parameter Value
Time Interval (Δt)
0.0
0.5
1.0
1.5
2.0
−0.6
−0.4
−0.2
0.0
0.2
0.4
0.6
Φ.1
Φ.2
Φ.3
Φ.4
Φ1.
Φ2.
Φ3.
Φ4.

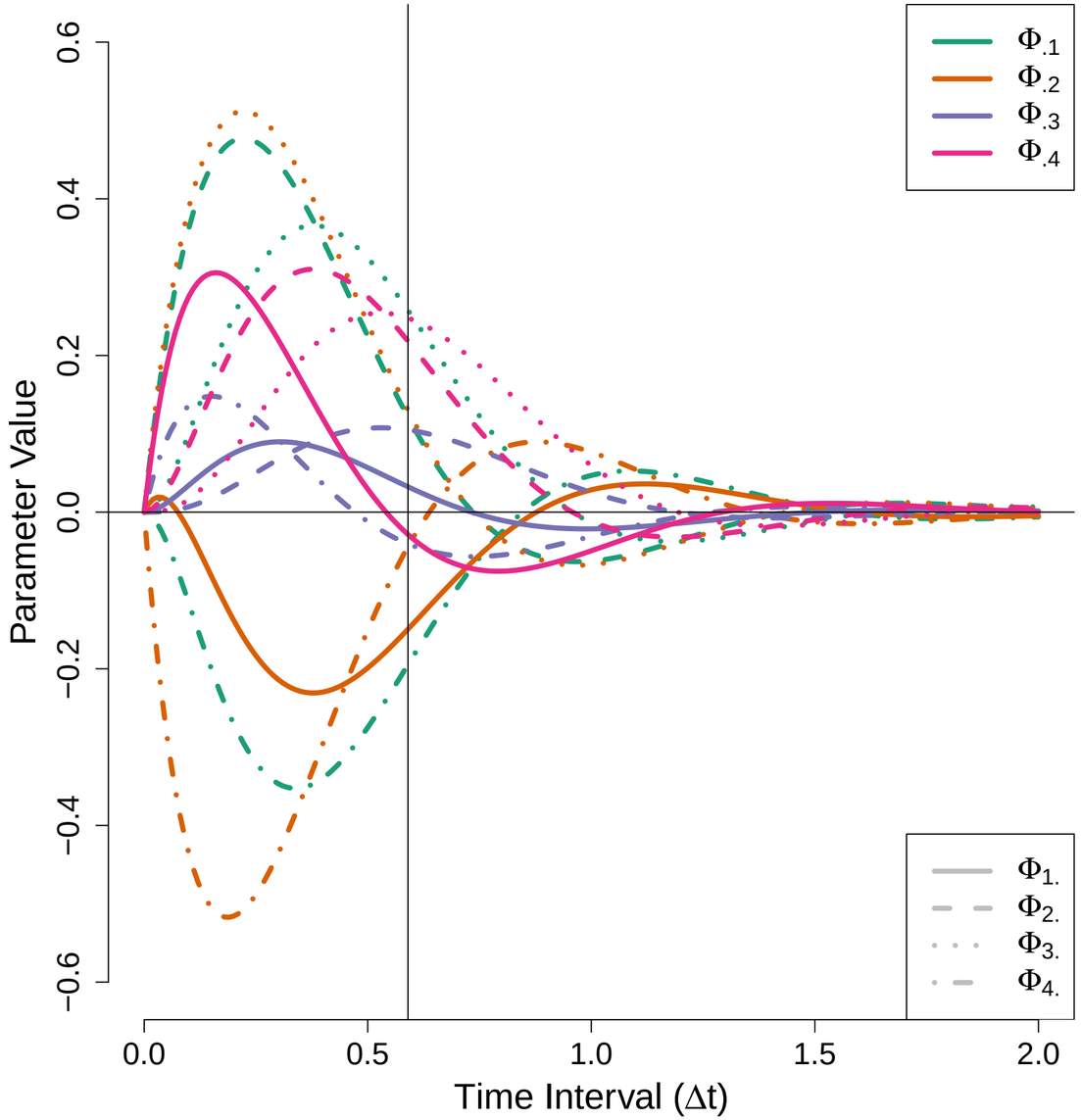

Y1
Y2
Y4
Y3

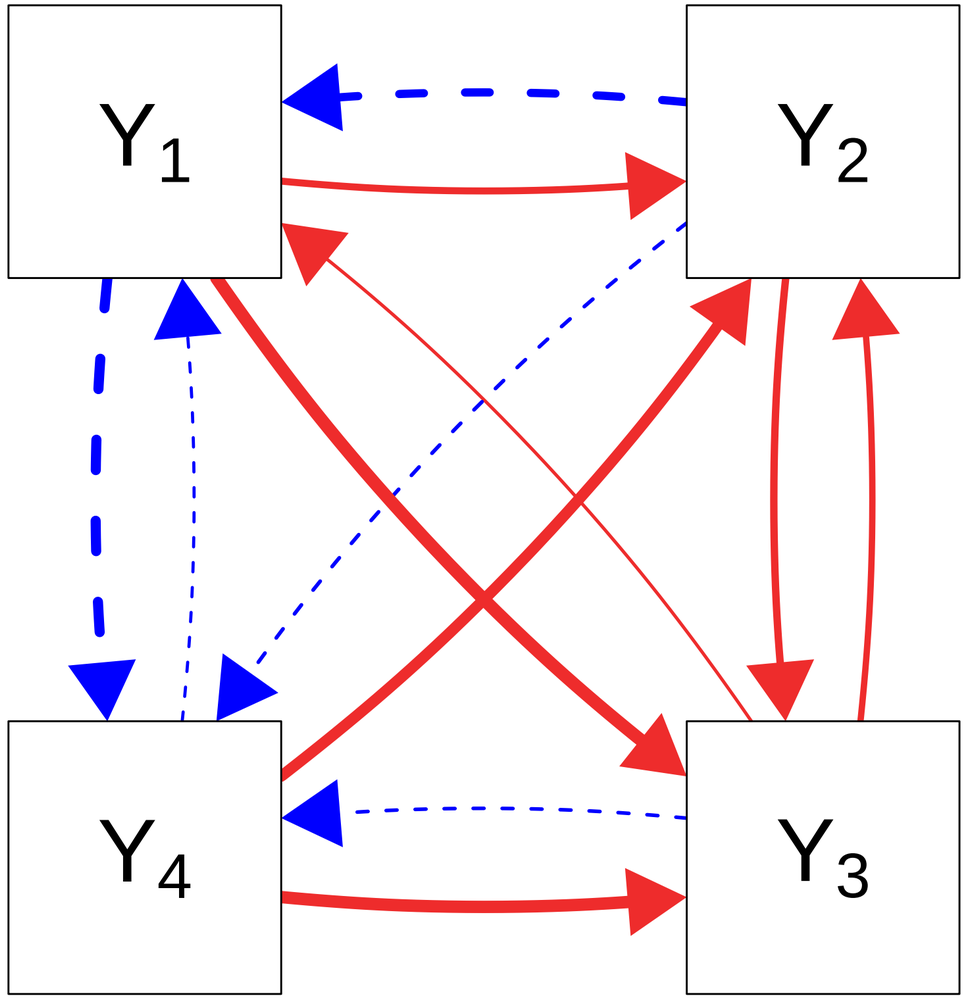

Parameter Value
Time Interval (Δt)
0.0
0.5
1.0
1.5
2.0
−0.6
−0.4
−0.2
0.0
0.2
0.4
0.6
Φ.1
Φ.2
Φ.3
Φ.4
Φ1.
Φ2.
Φ3.
Φ4.

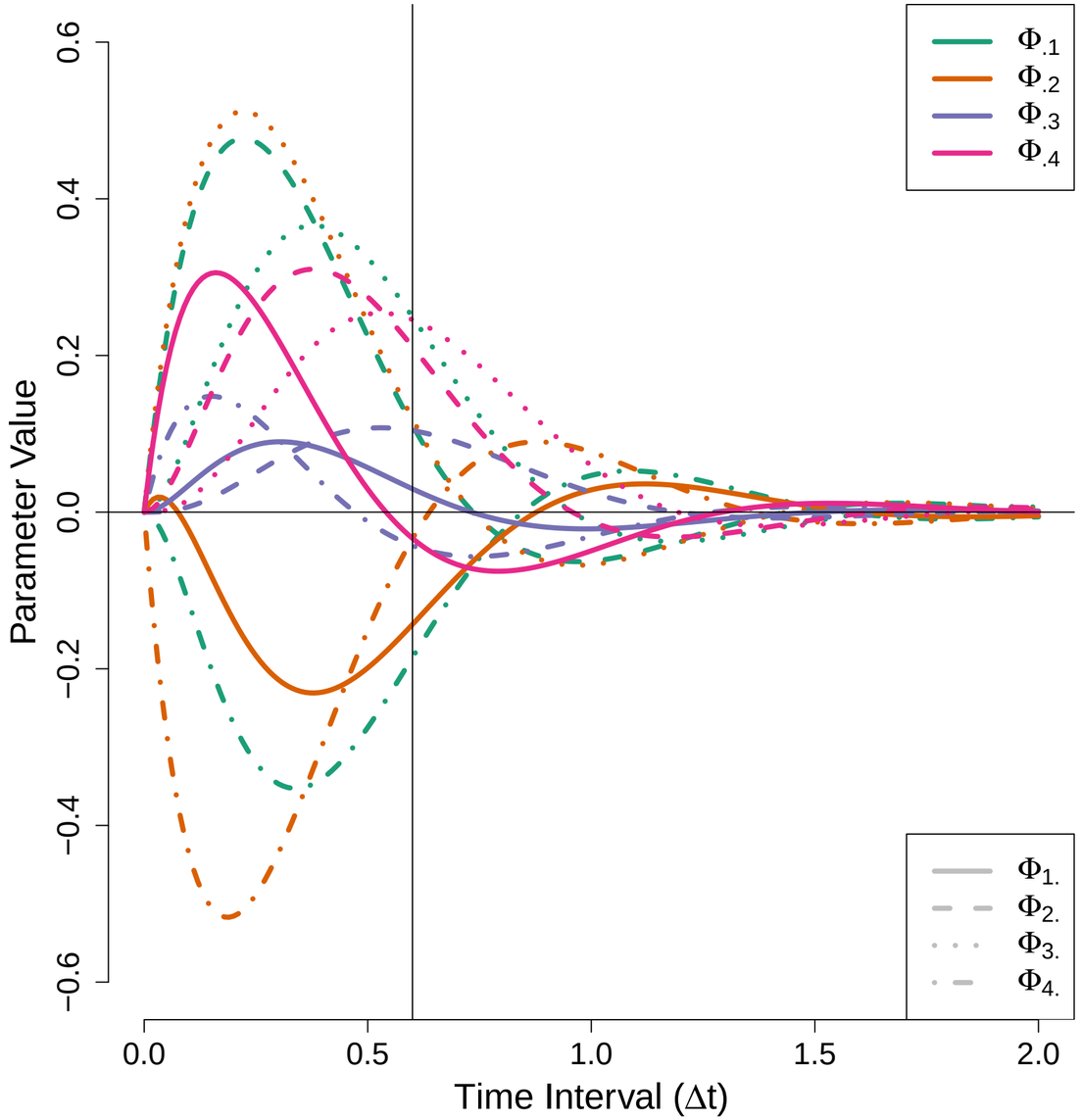

Y1
Y2
Y4
Y3

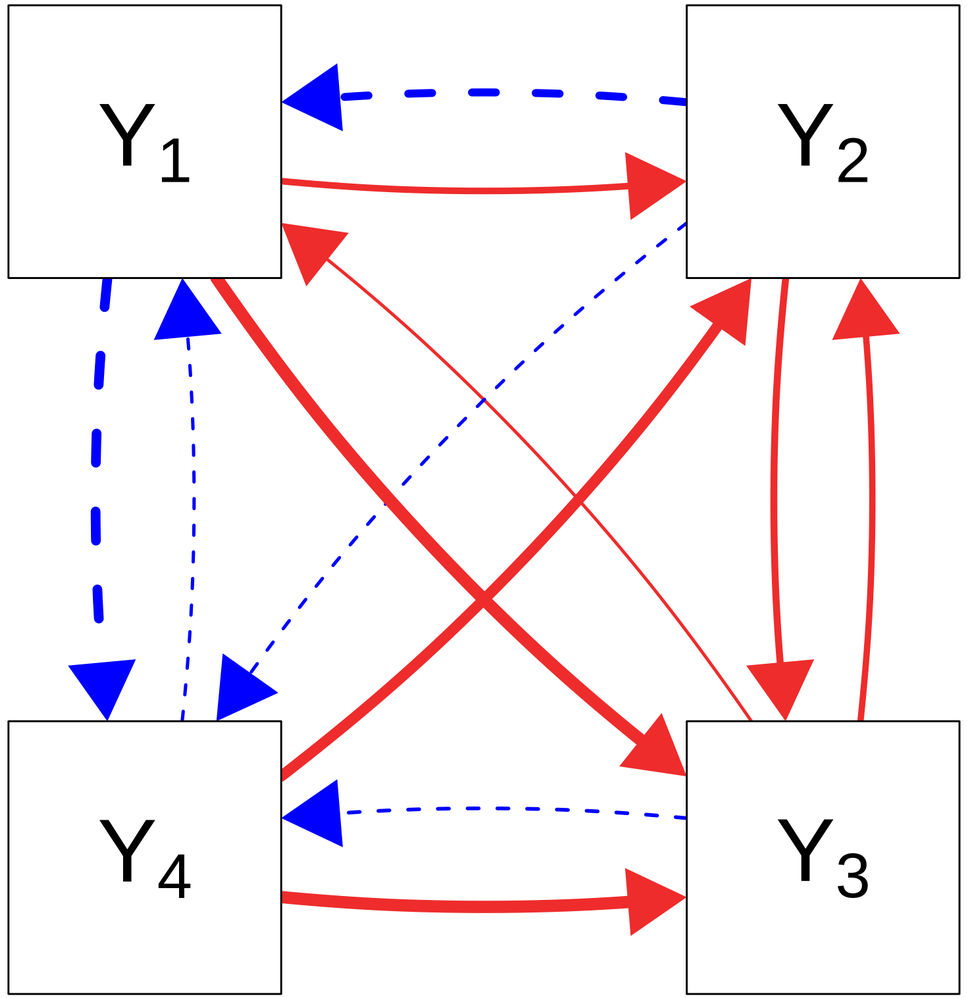

Parameter Value
Time Interval (Δt)
0.0
0.5
1.0
1.5
2.0
−0.6
−0.4
−0.2
0.0
0.2
0.4
0.6
Φ.1
Φ.2
Φ.3
Φ.4
Φ1.
Φ2.
Φ3.
Φ4.

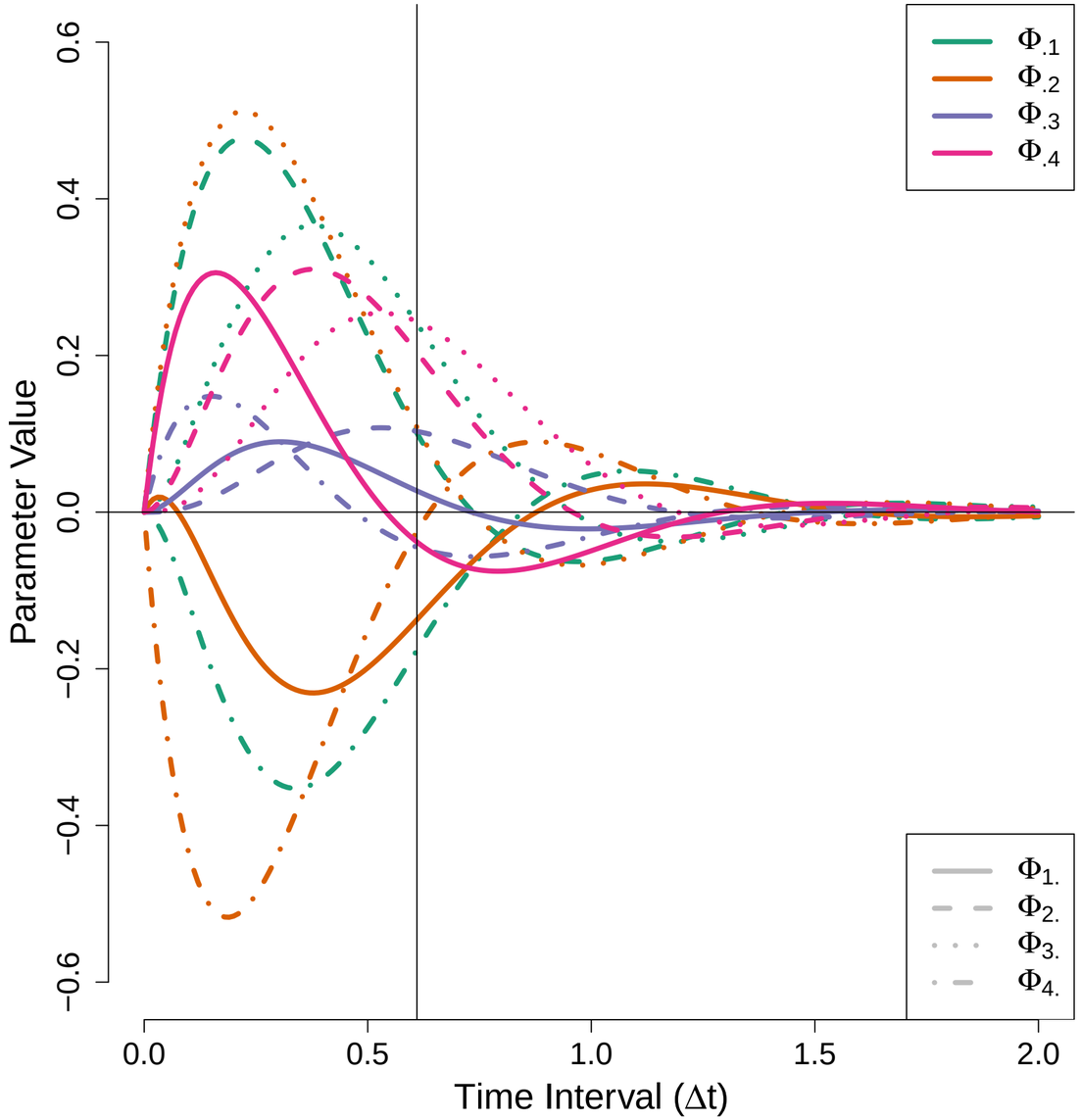

Y1
Y2
Y4
Y3

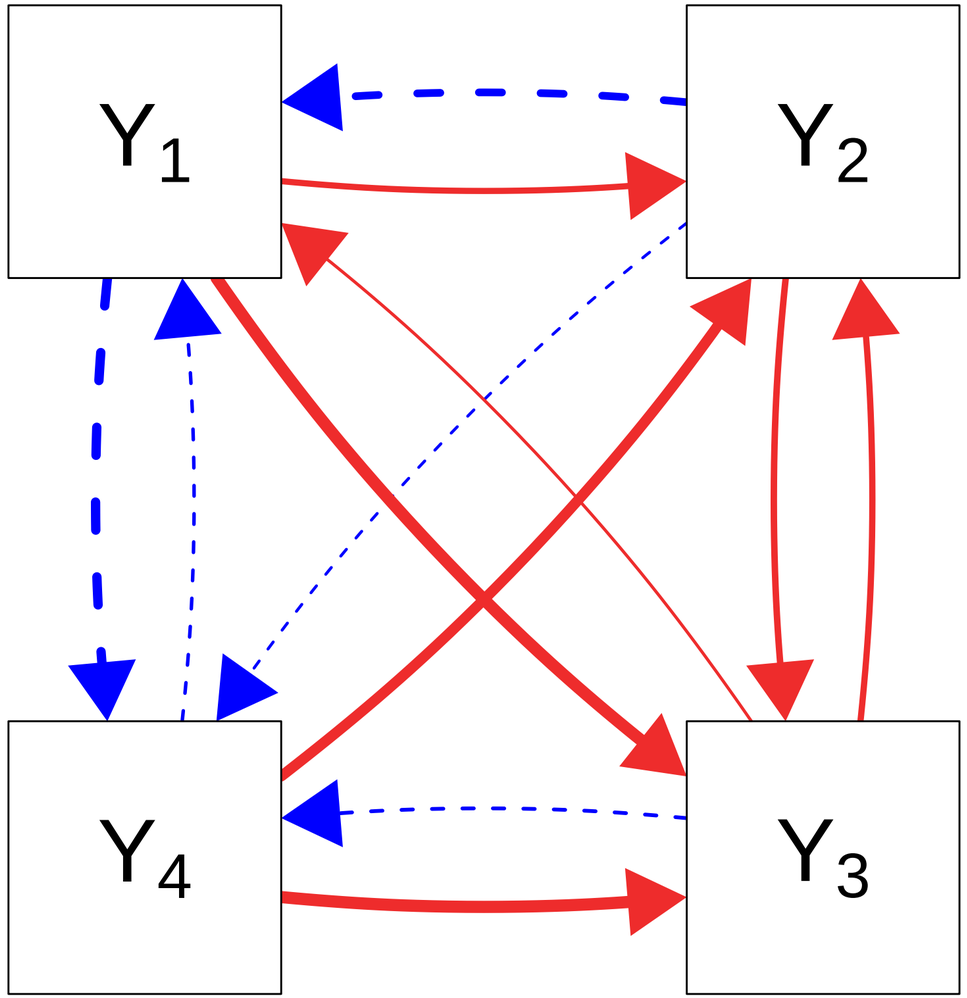

Parameter Value
Time Interval (Δt)
0.6
0.4
0.2
0.0
−0.2
−0.4
−0.6
0.0
0.5
1.0
1.5
2.0
Φ.1
Φ.2
Φ.3
Φ.4
Φ1.
Φ2.
Φ3.
Φ4.

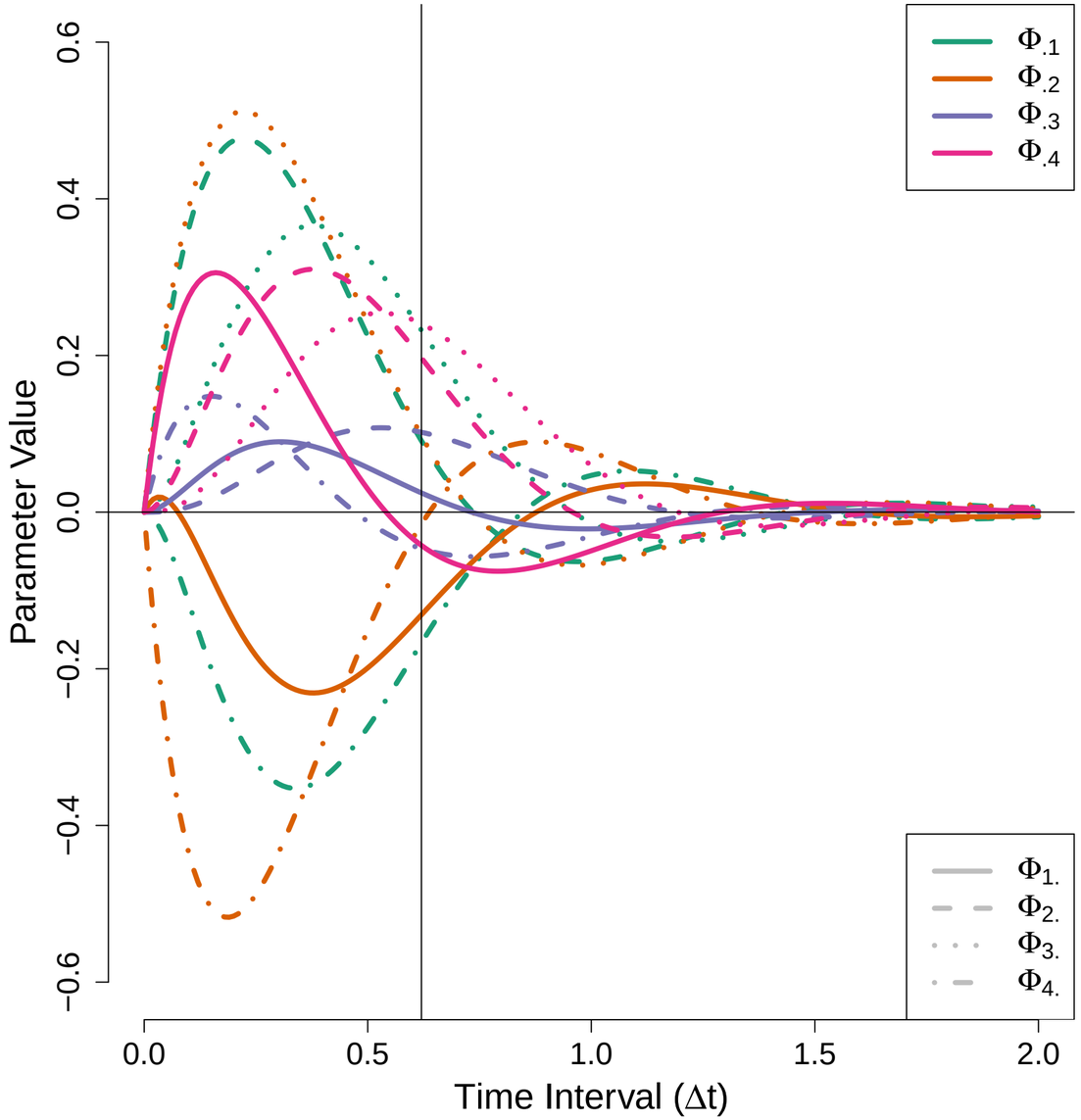

Y1
Y2
Y4
Y3

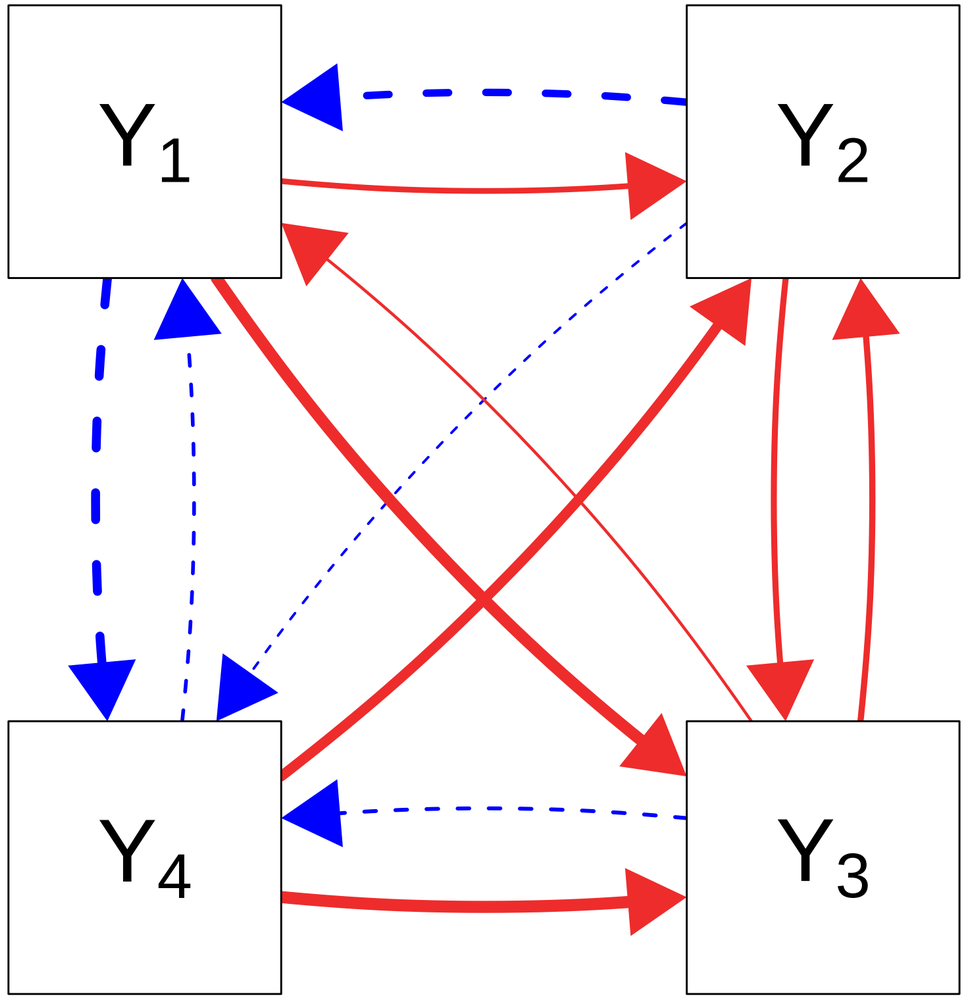

Parameter Value
Time Interval (Δt)
0.6
0.4
0.2
0.0
−0.2
−0.4
−0.6
0.0
0.5
1.0
1.5
2.0
Φ.1
Φ.2
Φ.3
Φ.4
Φ1.
Φ2.
Φ3.
Φ4.

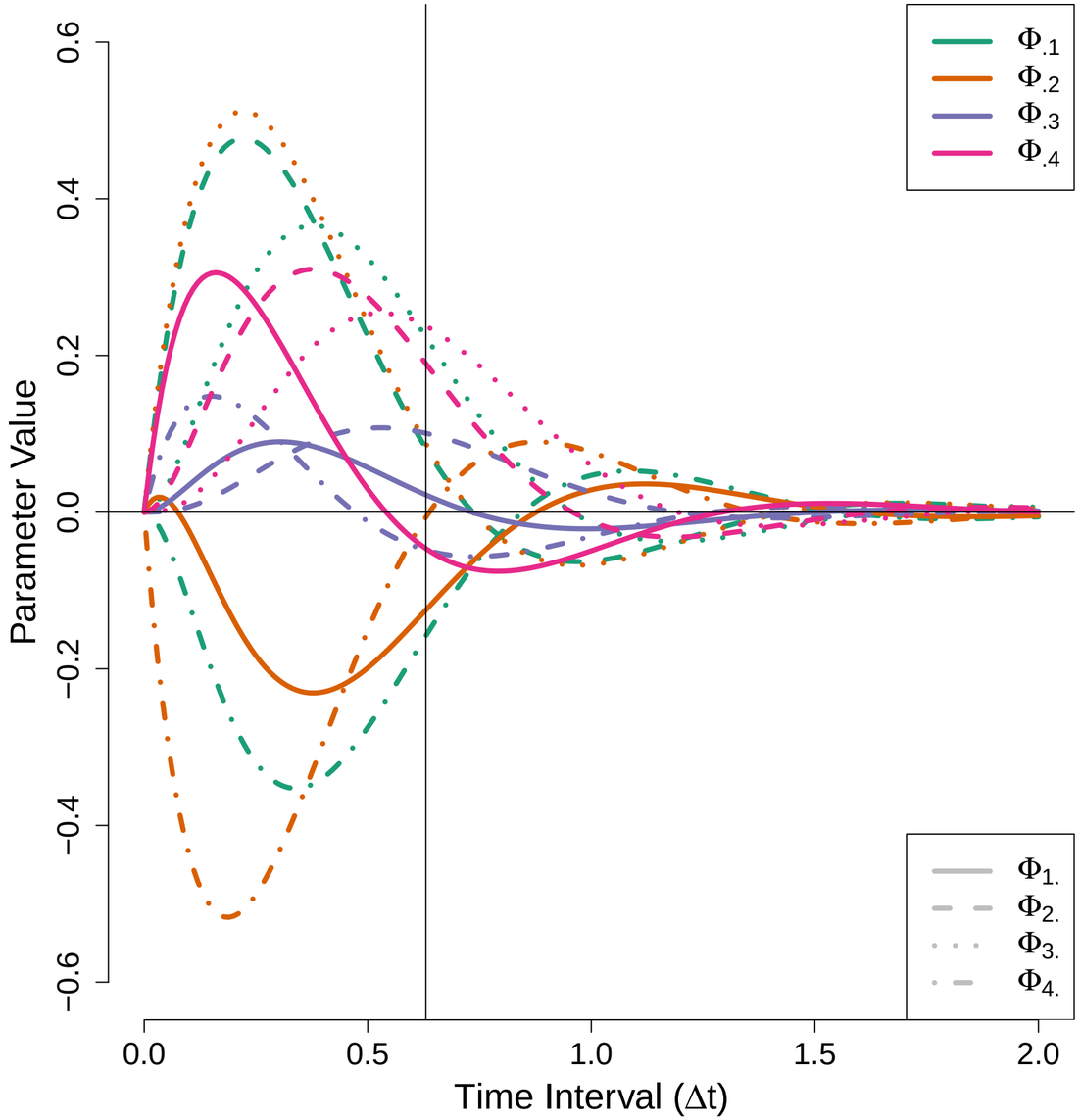

Y1
Y2
Y4
Y3

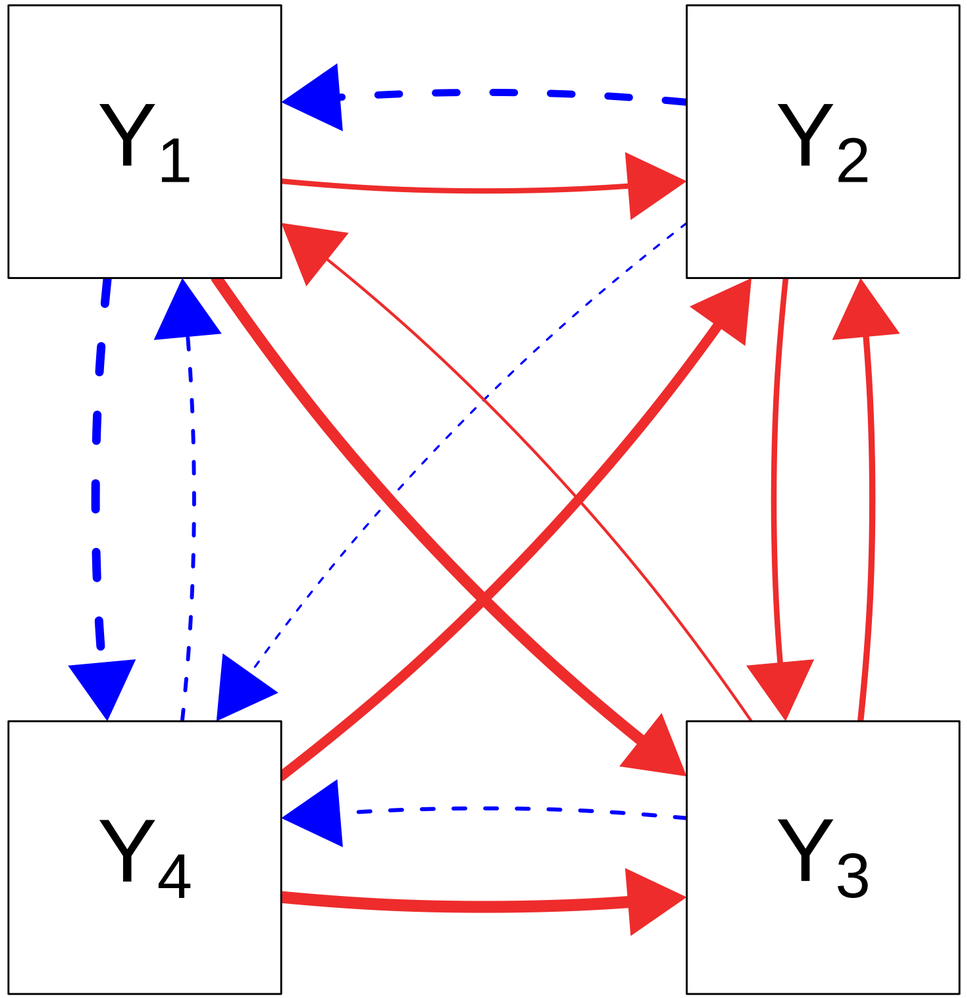

Parameter Value
Time Interval (Δt)
0.0
0.5
1.0
1.5
2.0
−0.6
−0.4
−0.2
0.0
0.2
0.4
0.6
Φ.1
Φ.2
Φ.3
Φ.4
Φ1.
Φ2.
Φ3.
Φ4.

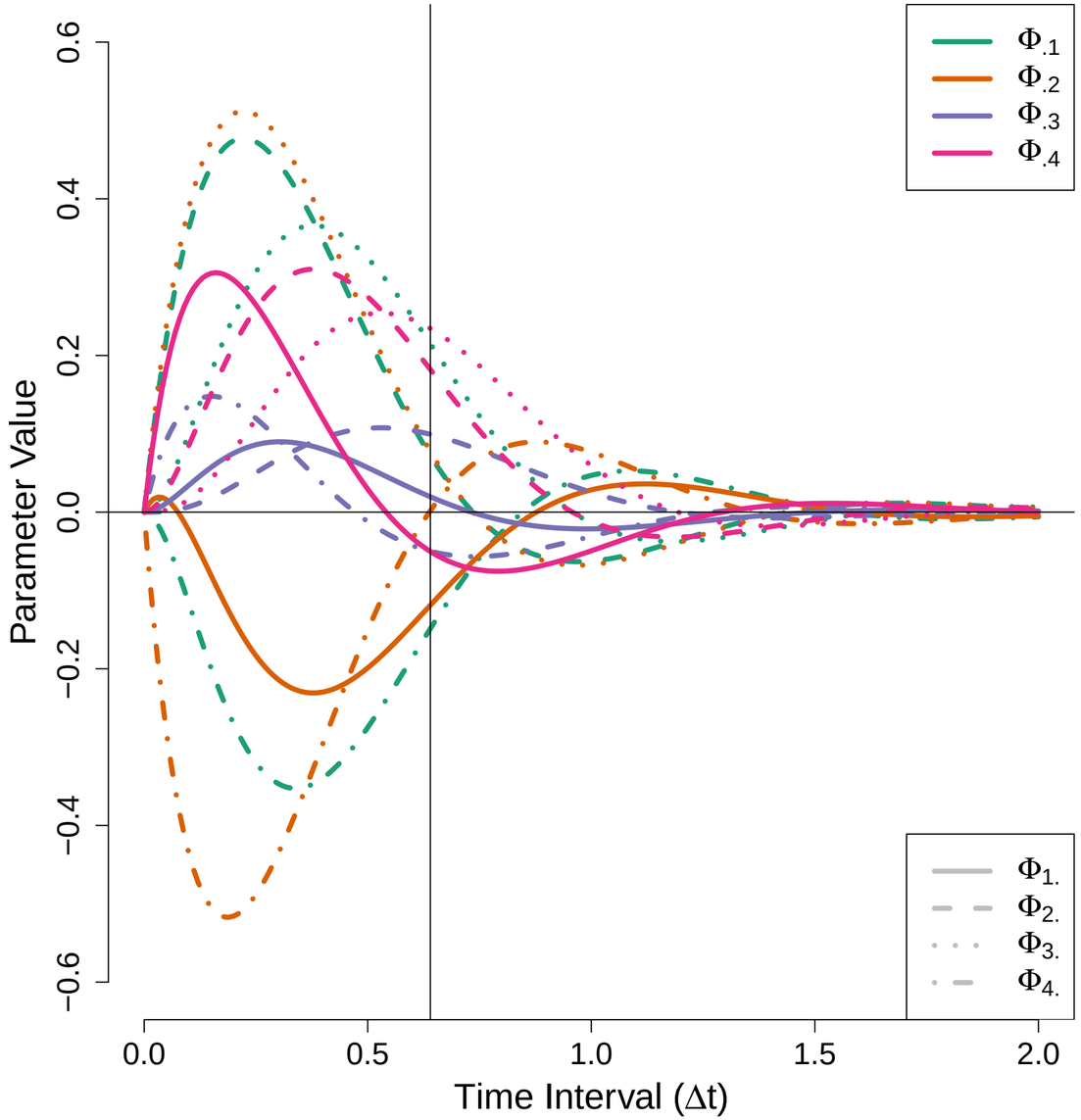

Y1
Y2
Y4
Y3

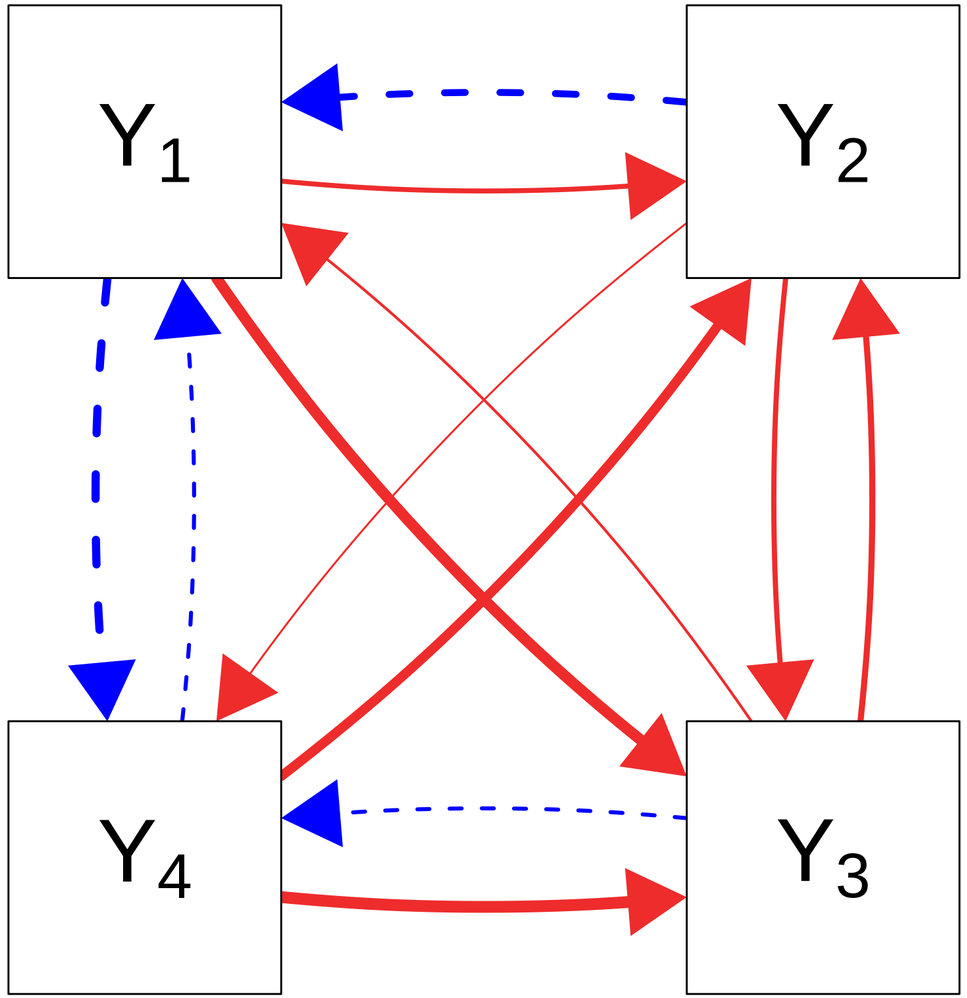

Parameter Value
Time Interval (Δt)
0.0
0.5
1.0
1.5
2.0
−0.6
−0.4
−0.2
0.0
0.2
0.4
0.6
Φ.1
Φ.2
Φ.3
Φ.4
Φ1.
Φ2.
Φ3.
Φ4.

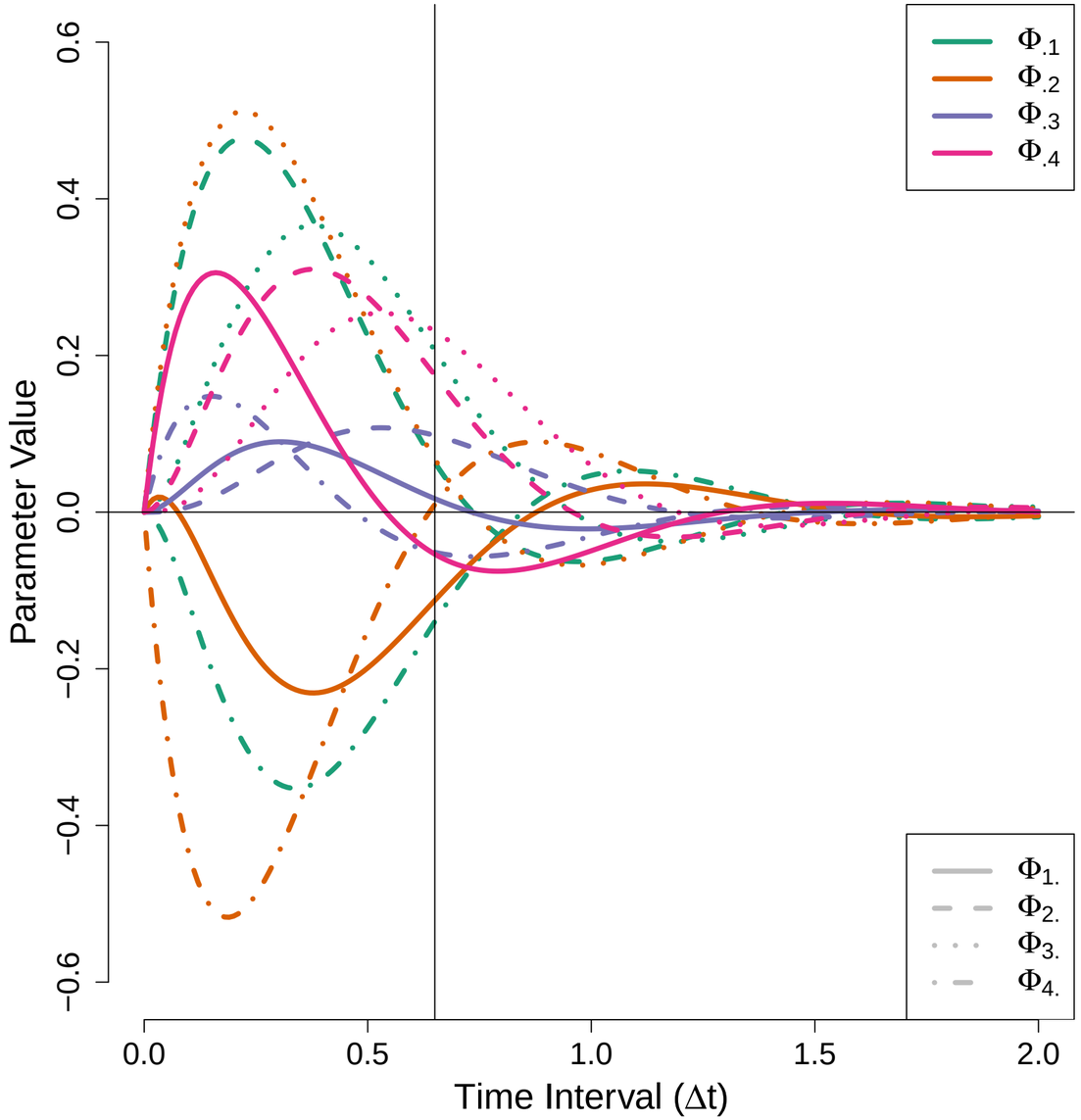

Y1
Y2
Y4
Y3

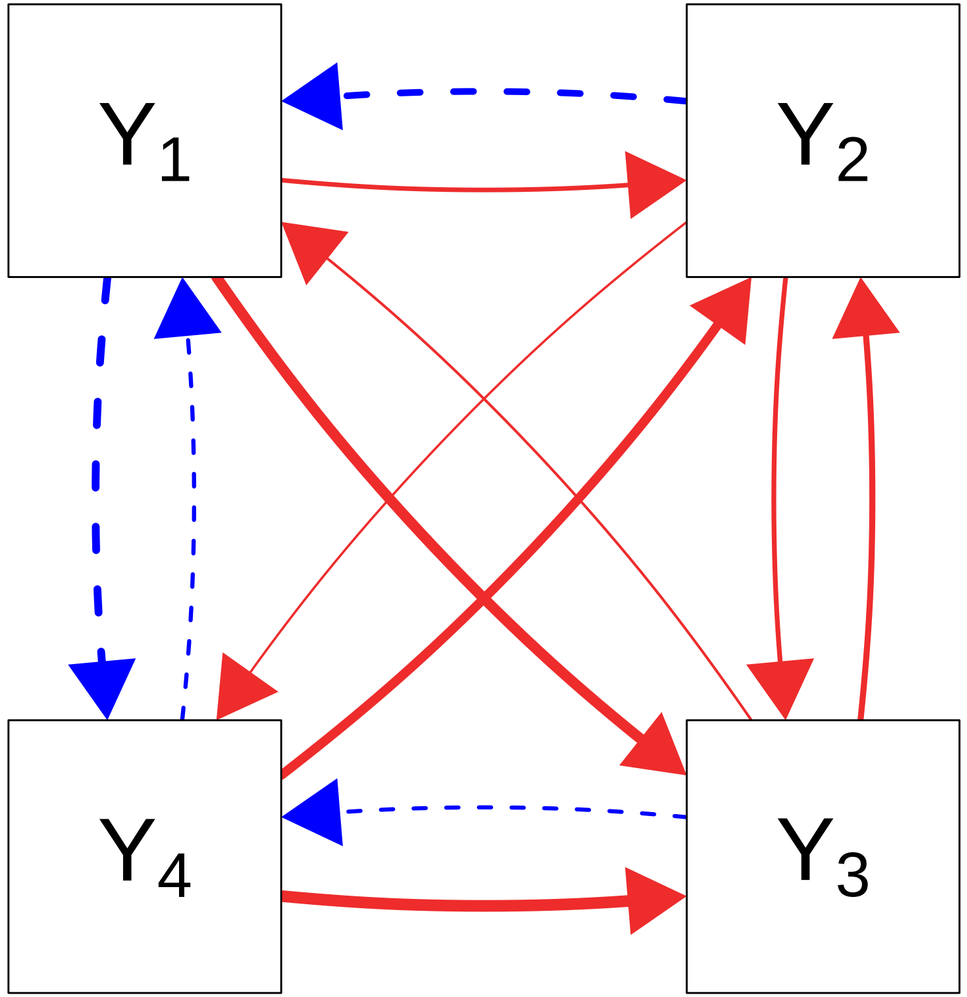

Parameter Value
Time Interval (Δt)
0.6
0.4
0.2
0.0
−0.2
−0.4
−0.6
0.0
0.5
1.0
1.5
2.0
Φ.1
Φ.2
Φ.3
Φ.4
Φ1.
Φ2.
Φ3.
Φ4.

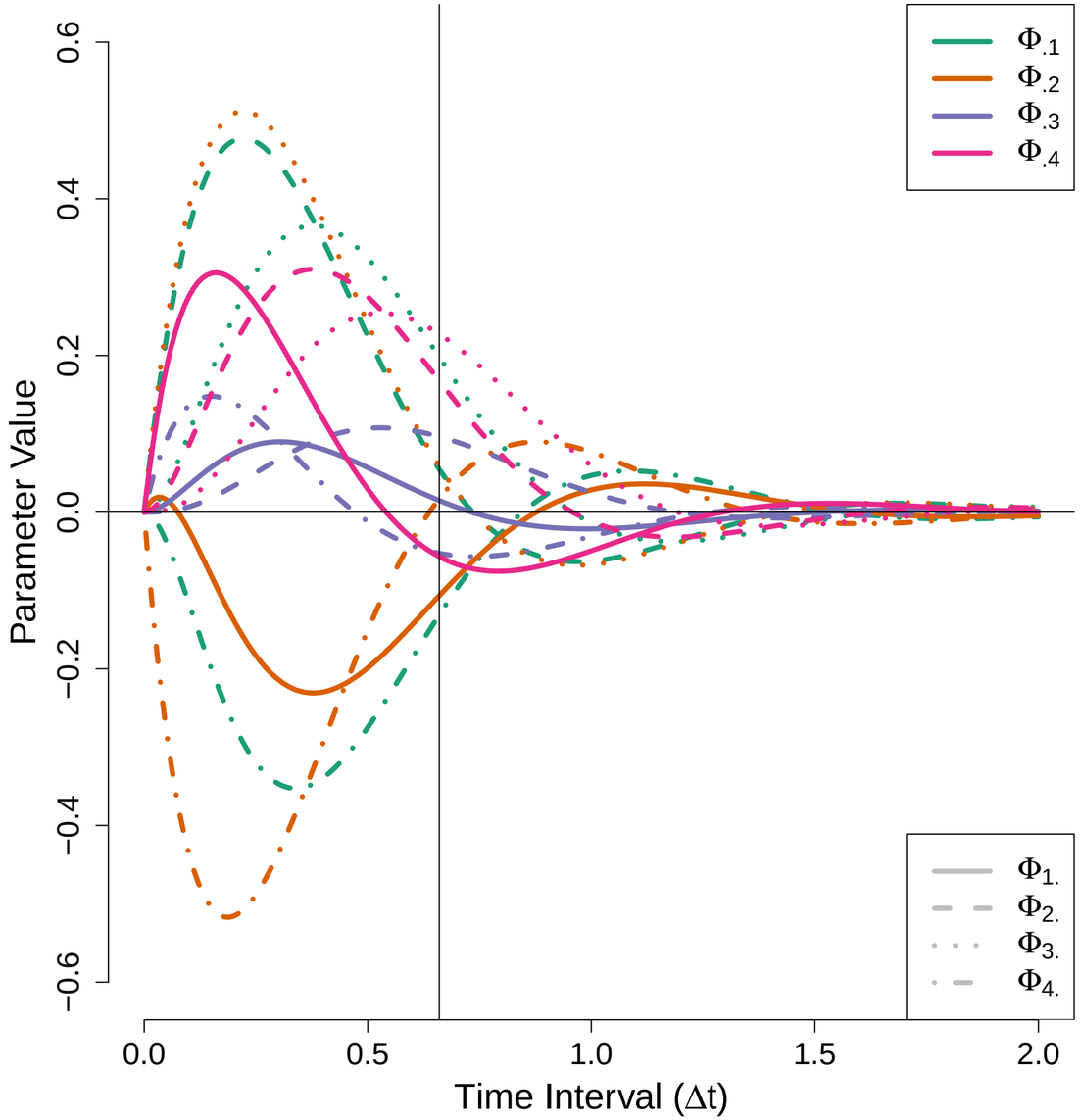

Y1
Y2
Y4
Y3

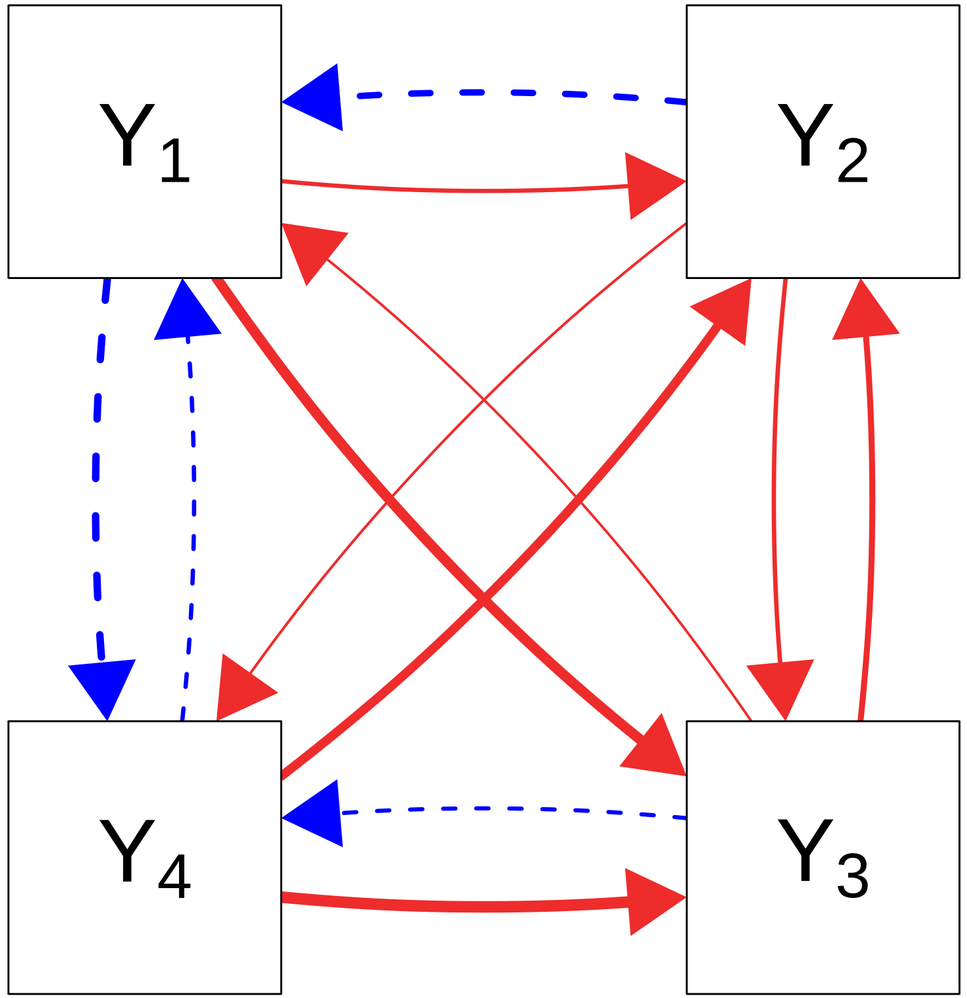

Parameter Value
Time Interval (Δt)
0.6
0.4
0.2
0.0
−0.2
−0.4
−0.6
0.0
0.5
1.0
1.5
2.0
Φ.1
Φ.2
Φ.3
Φ.4
Φ1.
Φ2.
Φ3.
Φ4.

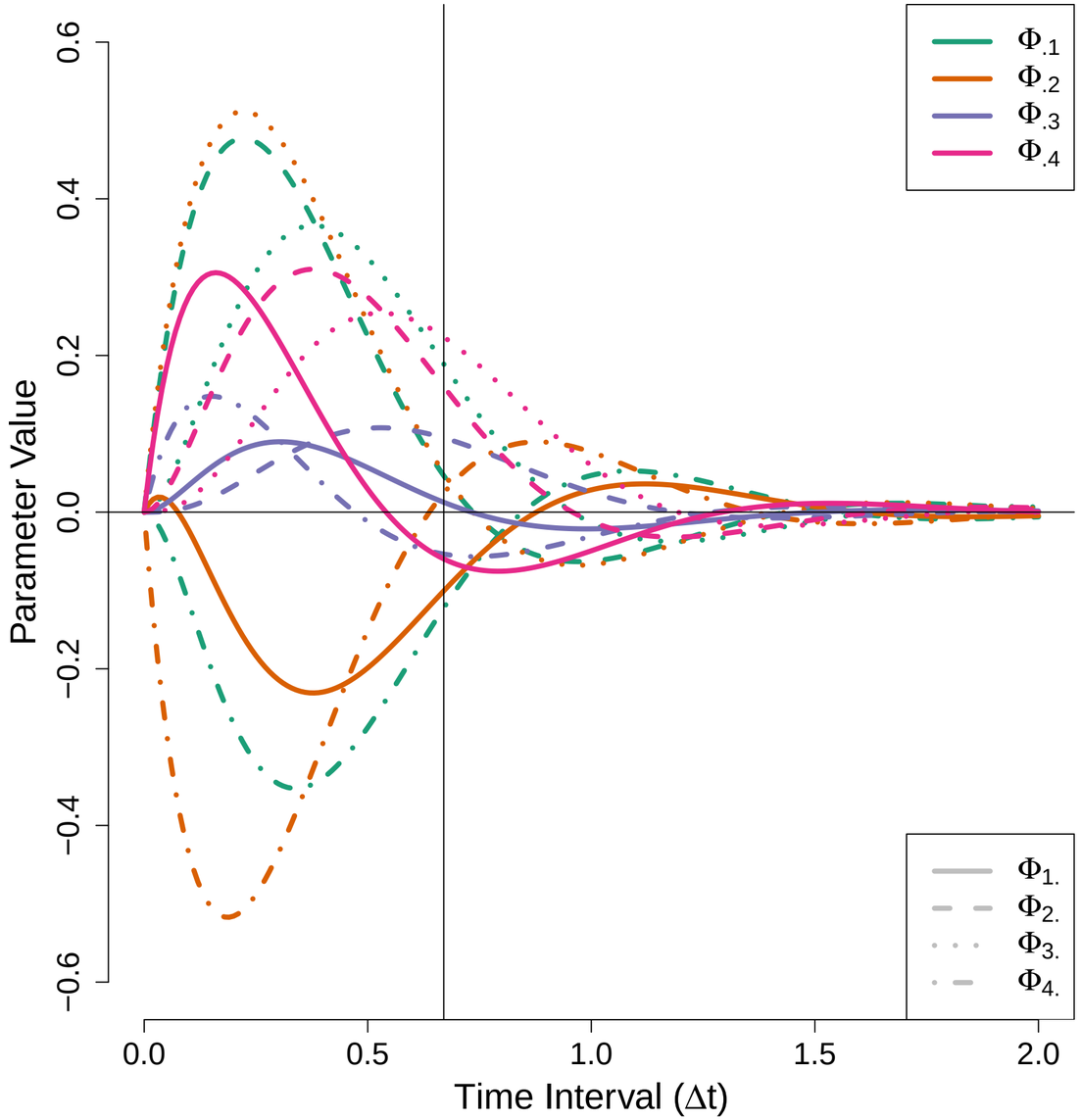

Y1
Y2
Y4
Y3

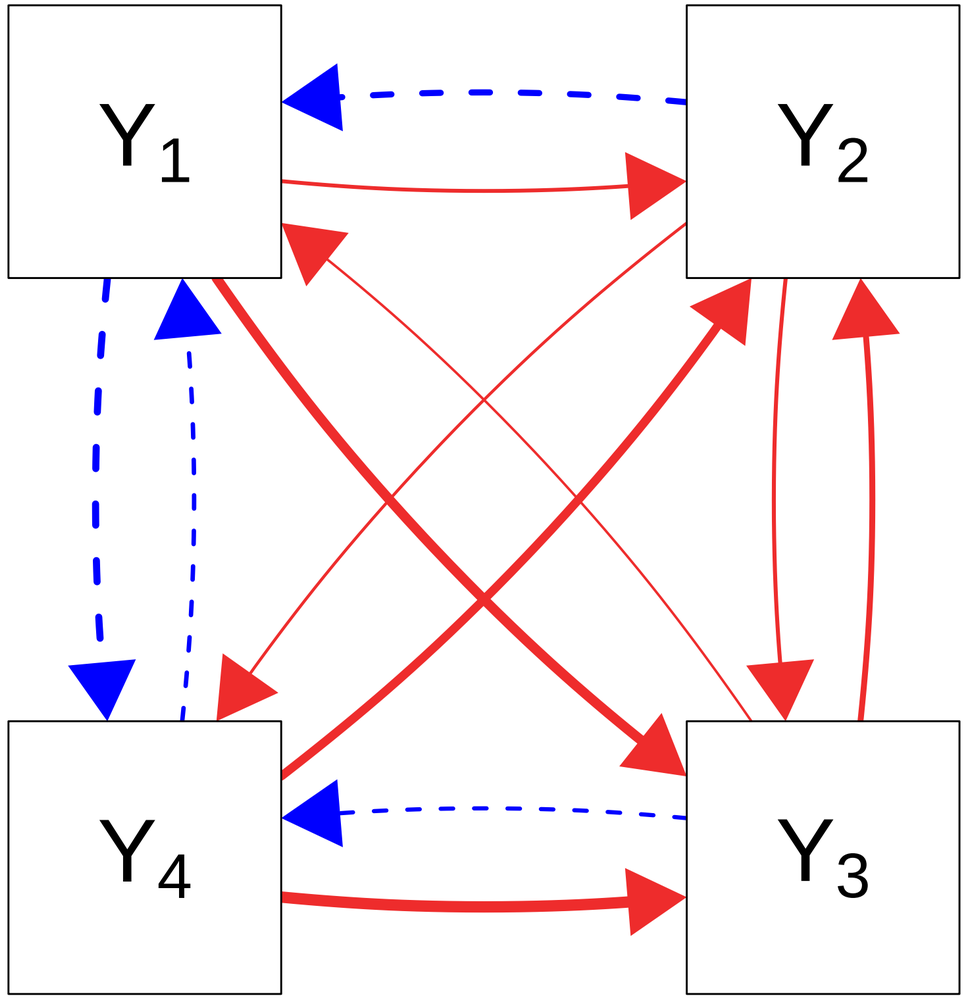

Parameter Value
Time Interval (Δt)
0.6
0.4
0.2
0.0
−0.2
−0.4
−0.6
0.0
0.5
1.0
1.5
2.0
Φ.1
Φ.2
Φ.3
Φ.4
Φ1.
Φ2.
Φ3.
Φ4.

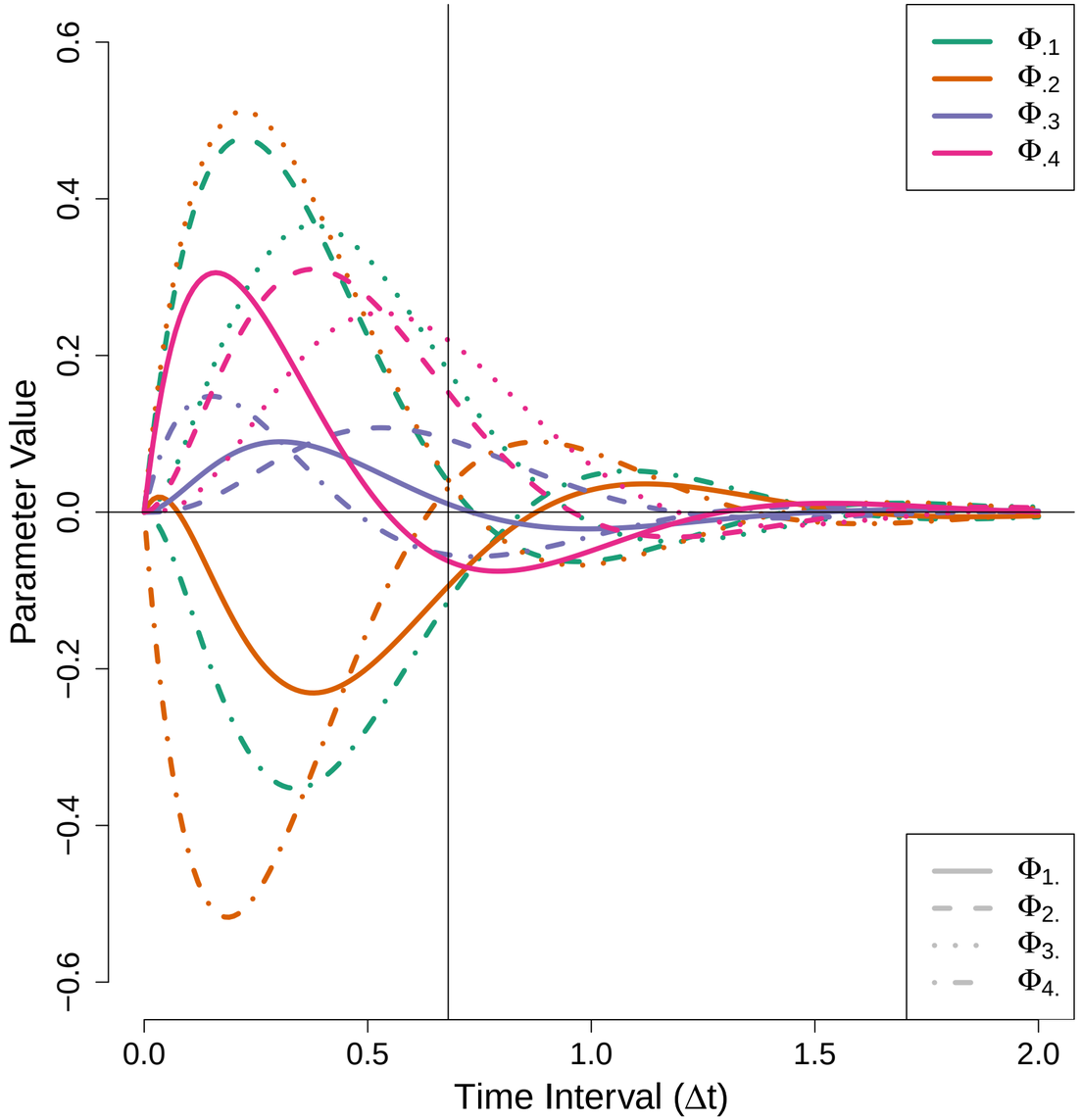

Y1
Y2
Y4
Y3

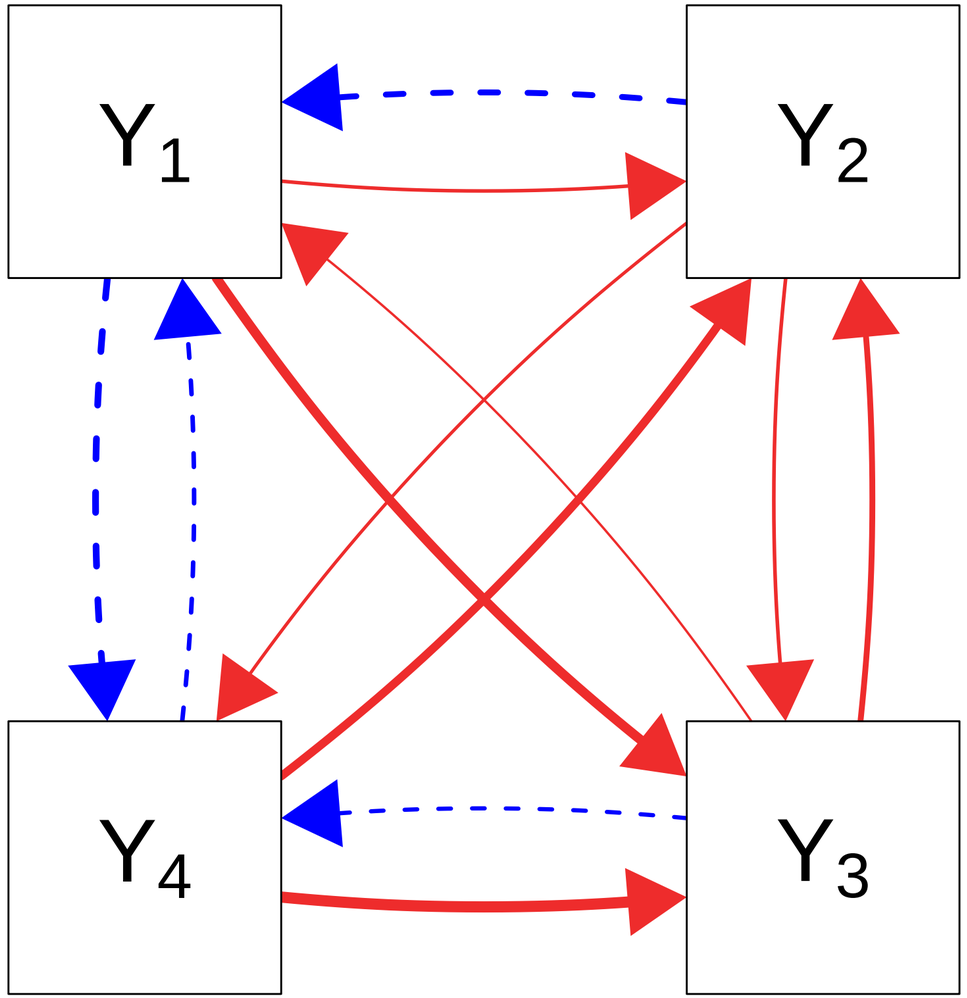

Parameter Value
Time Interval (Δt)
0.6
0.4
0.2
0.0
−0.2
−0.4
−0.6
0.0
0.5
1.0
1.5
2.0
Φ.1
Φ.2
Φ.3
Φ.4
Φ1.
Φ2.
Φ3.
Φ4.

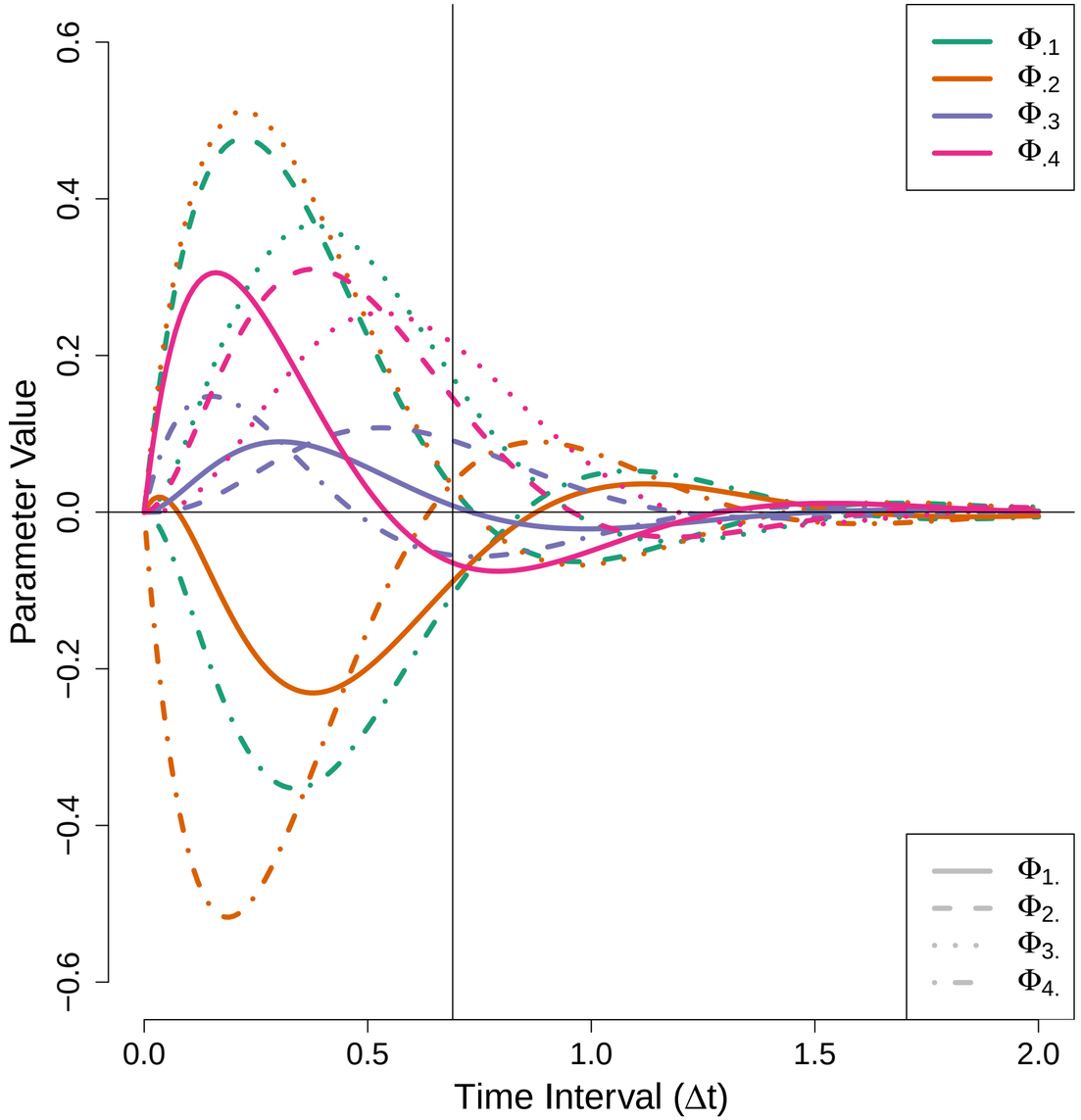

Y1
Y2
Y4
Y3

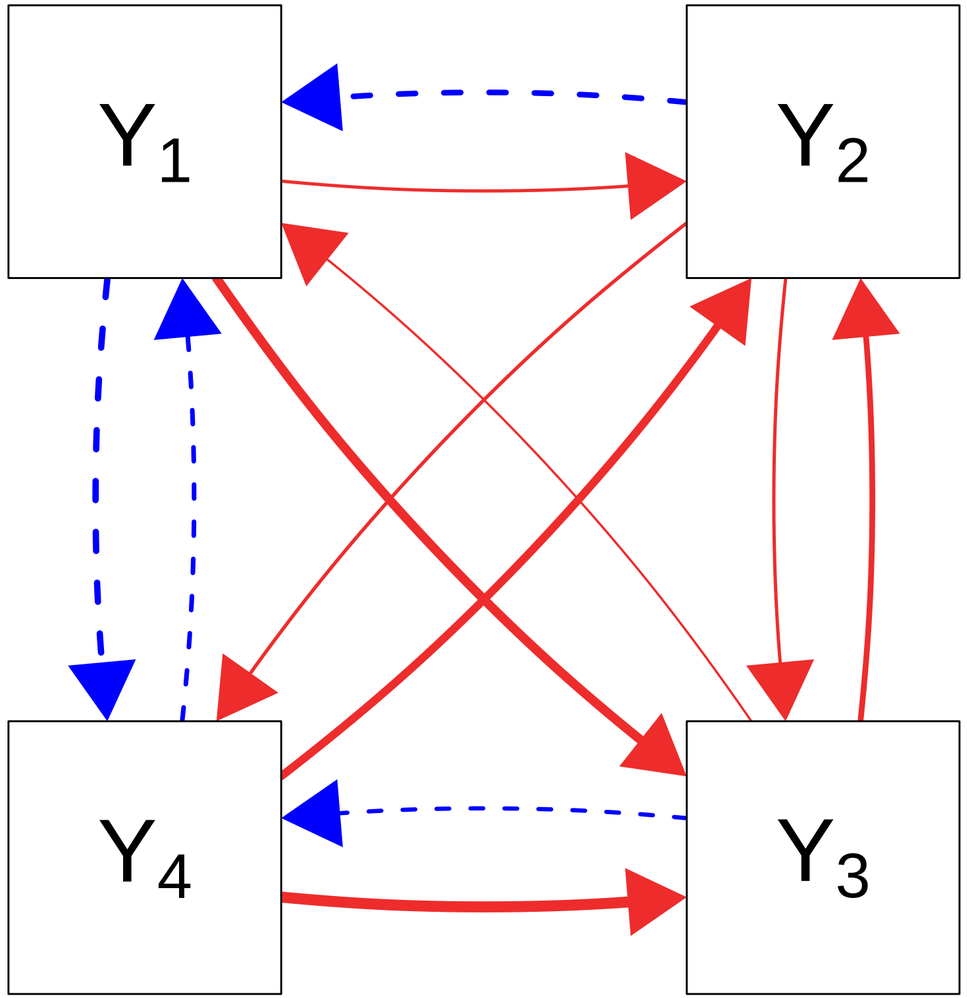

Parameter Value
Time Interval (Δt)
0.6
0.4
0.2
0.0
−0.2
−0.4
−0.6
0.0
0.5
1.0
1.5
2.0
Φ.1
Φ.2
Φ.3
Φ.4
Φ1.
Φ2.
Φ3.
Φ4.

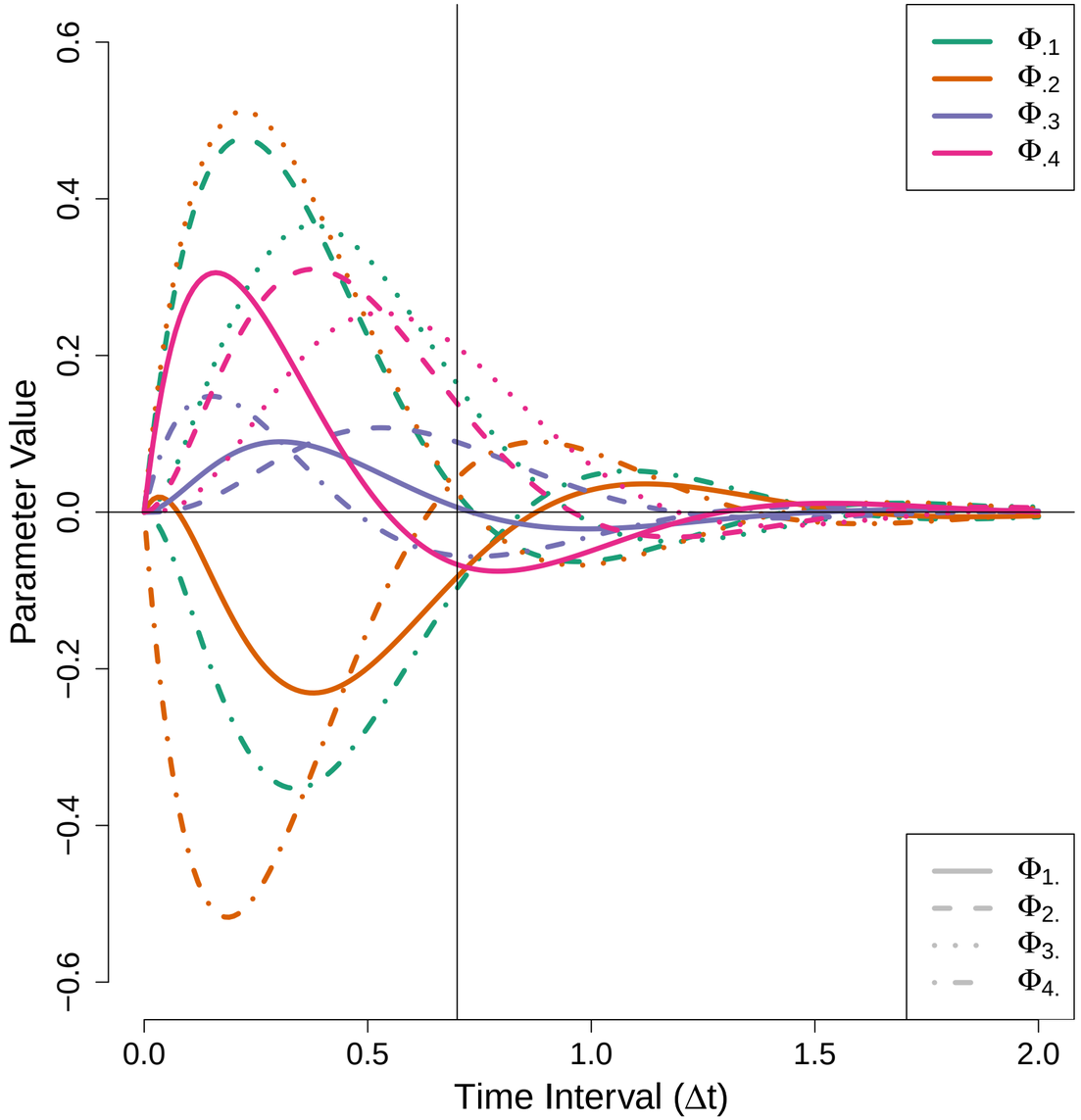

Y1
Y2
Y4
Y3

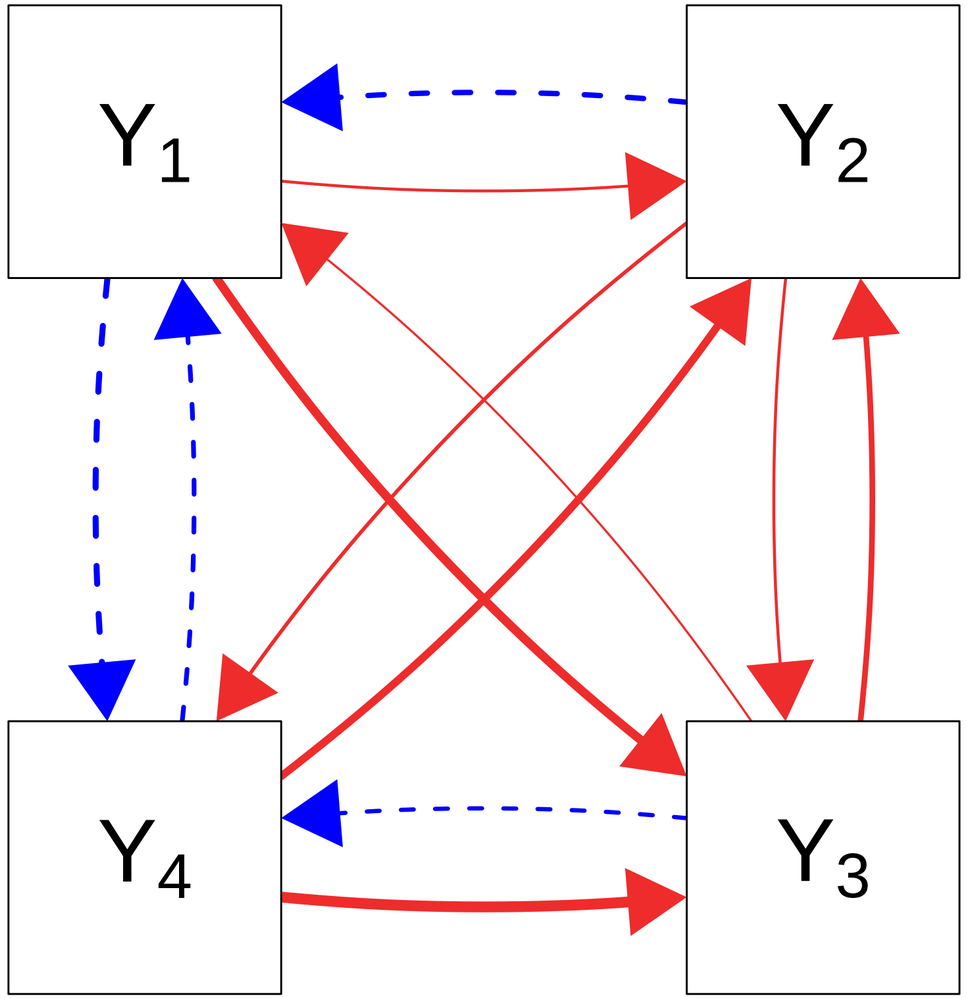

Parameter Value
Time Interval (Δt)
0.6
0.4
0.2
0.0
−0.2
−0.4
−0.6
0.0
0.5
1.0
1.5
2.0
Φ.1
Φ.2
Φ.3
Φ.4
Φ1.
Φ2.
Φ3.
Φ4.

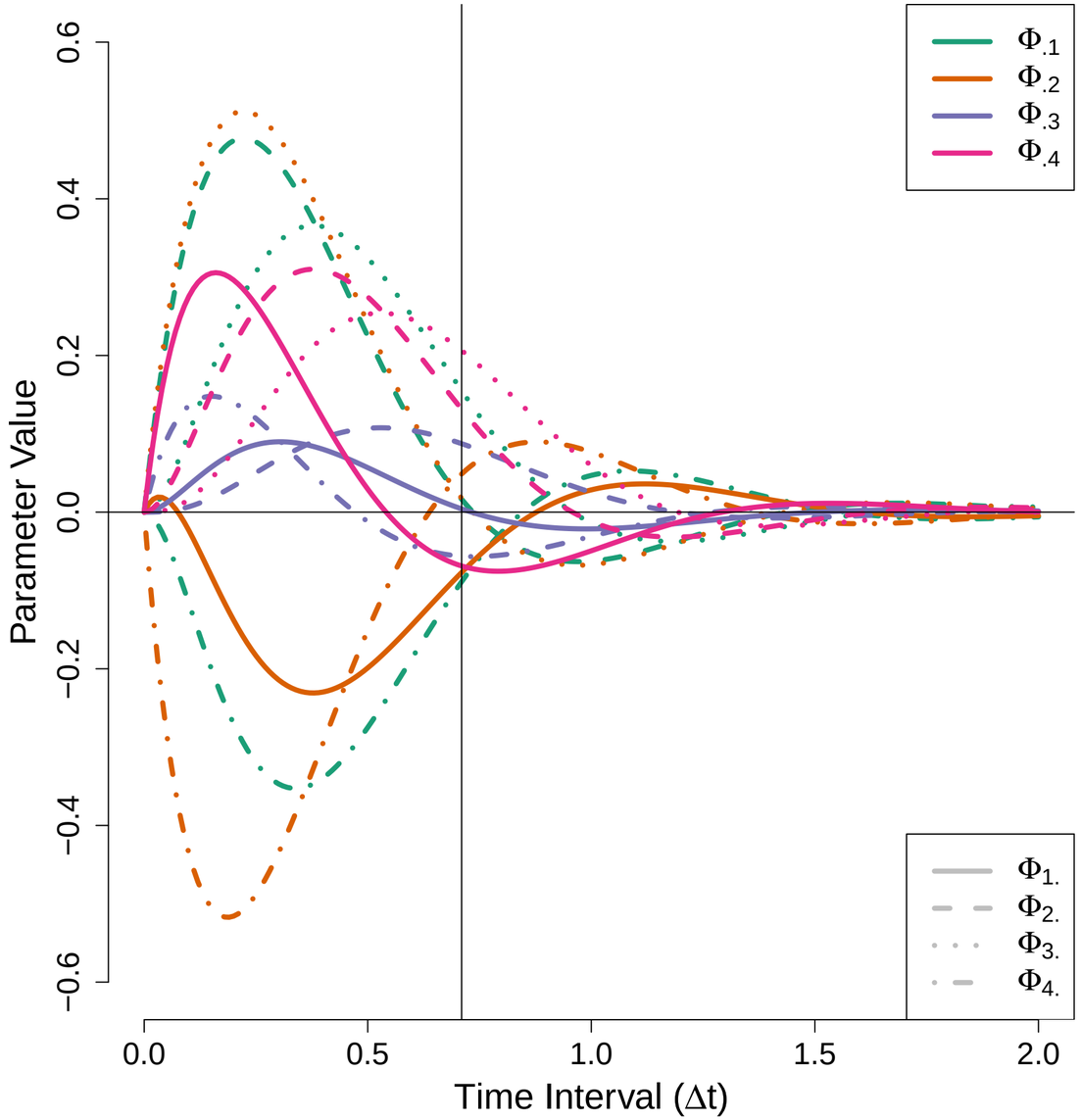

Y1
Y2
Y4
Y3

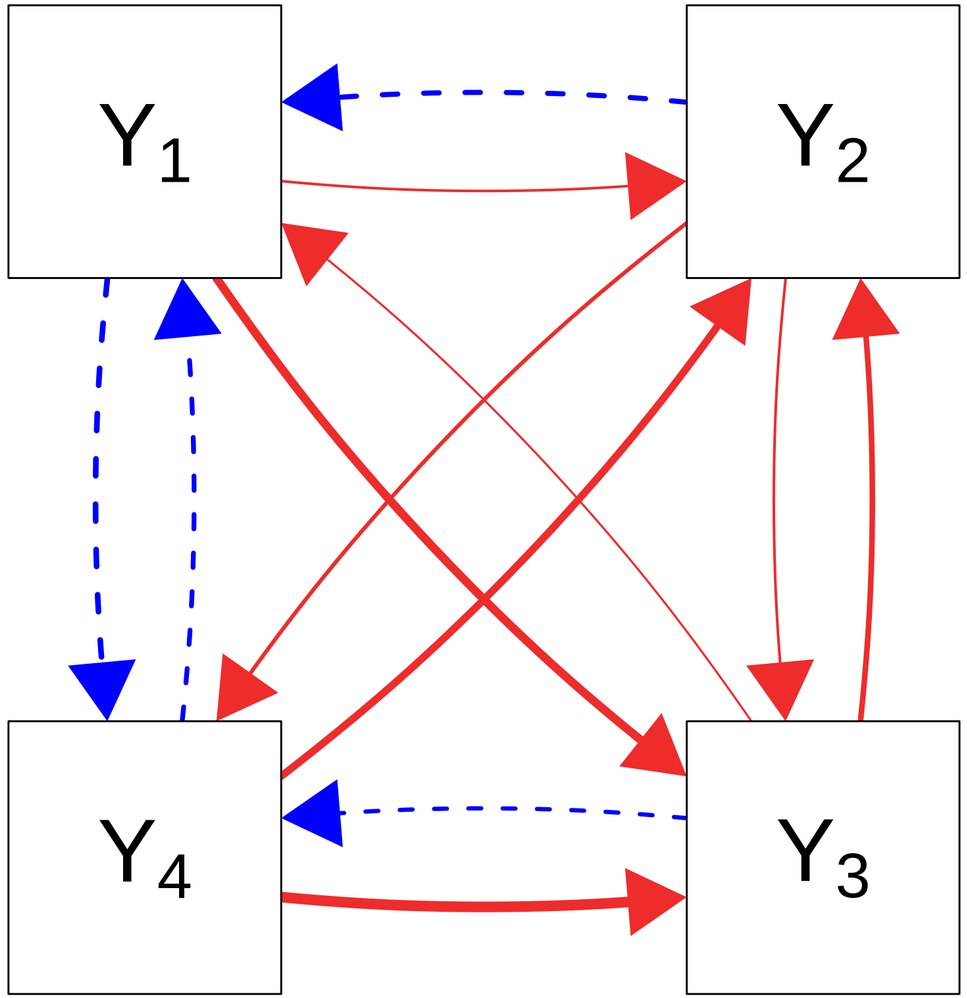

Parameter Value
Time Interval (Δt)
0.6
0.4
0.2
0.0
−0.2
−0.4
−0.6
0.0
0.5
1.0
1.5
2.0
Φ.1
Φ.2
Φ.3
Φ.4
Φ1.
Φ2.
Φ3.
Φ4.

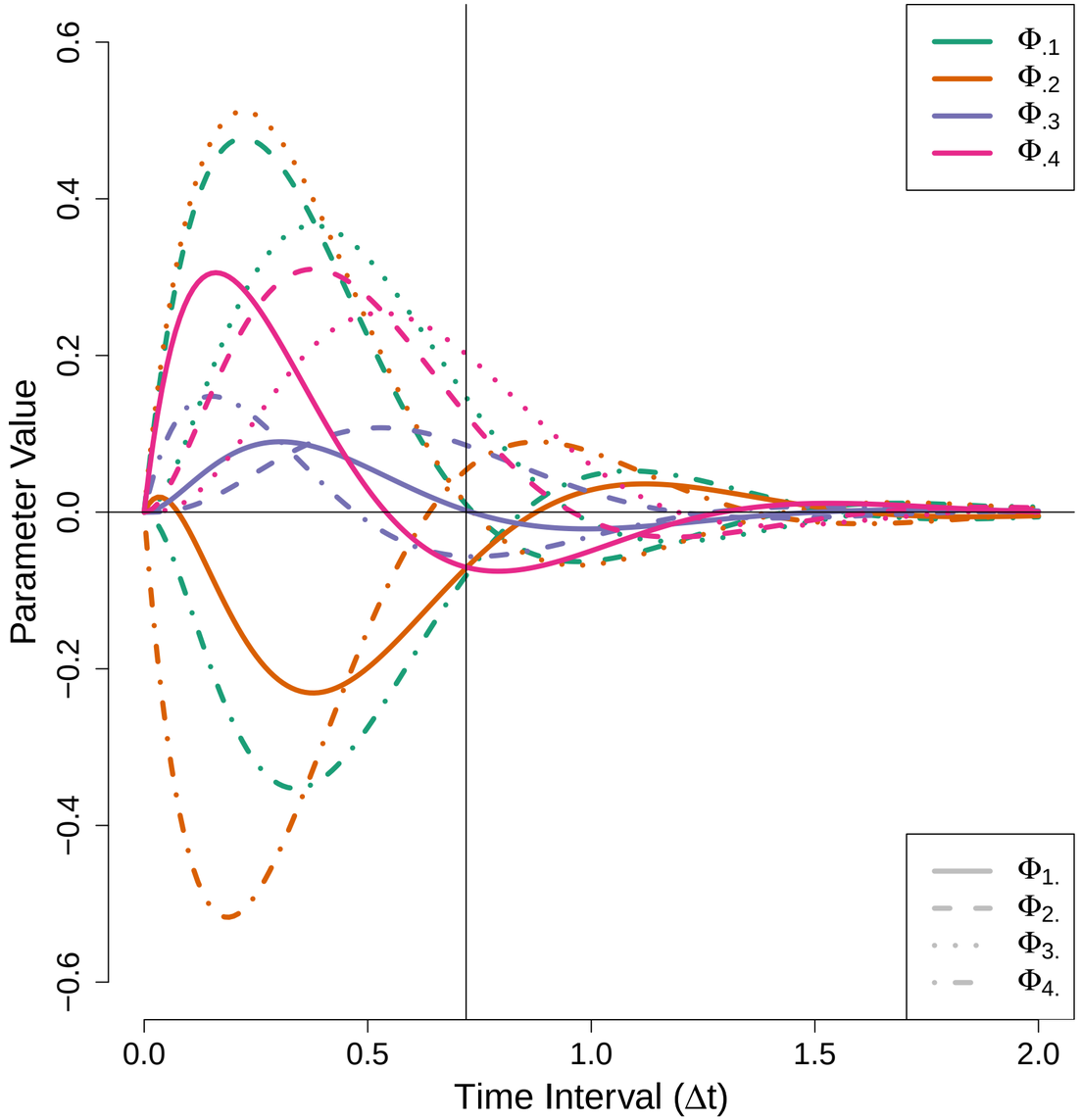

Y1
Y2
Y4
Y3

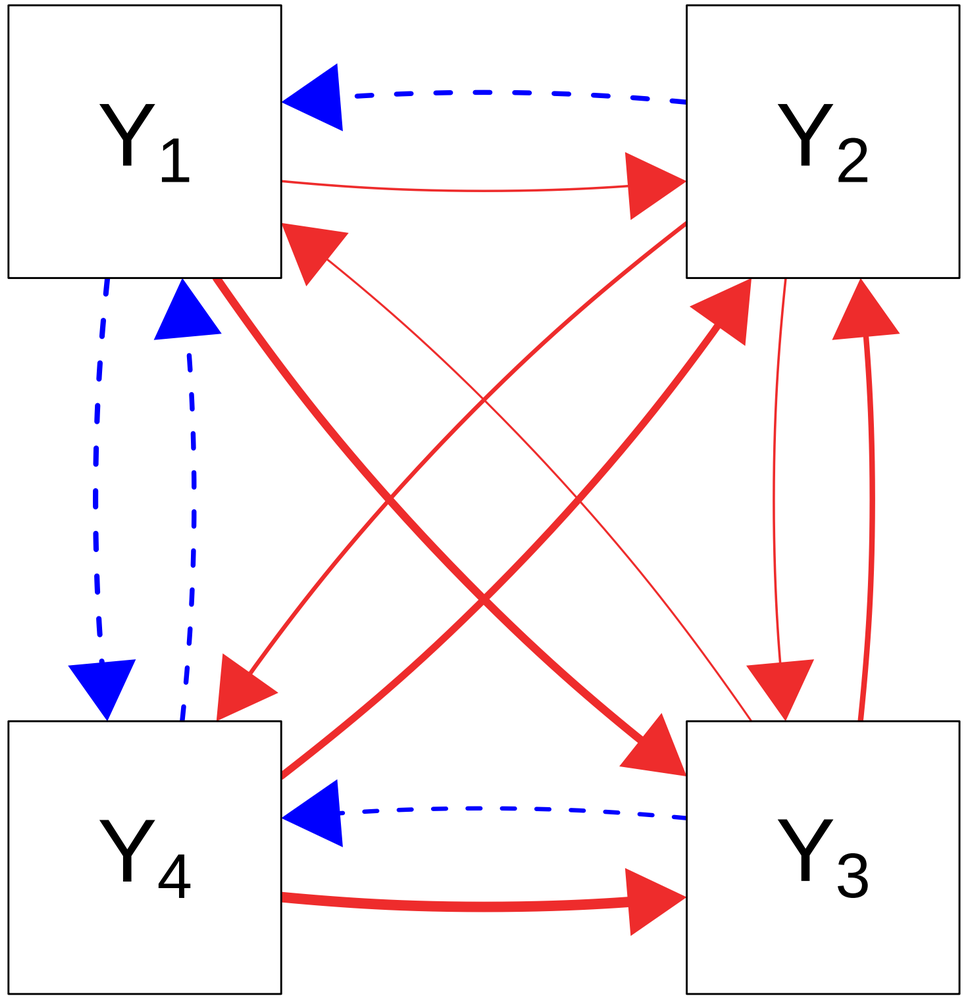

Parameter Value
Time Interval (Δt)
0.0
0.5
1.0
1.5
2.0
−0.6
−0.4
−0.2
0.0
0.2
0.4
0.6
Φ.1
Φ.2
Φ.3
Φ.4
Φ1.
Φ2.
Φ3.
Φ4.

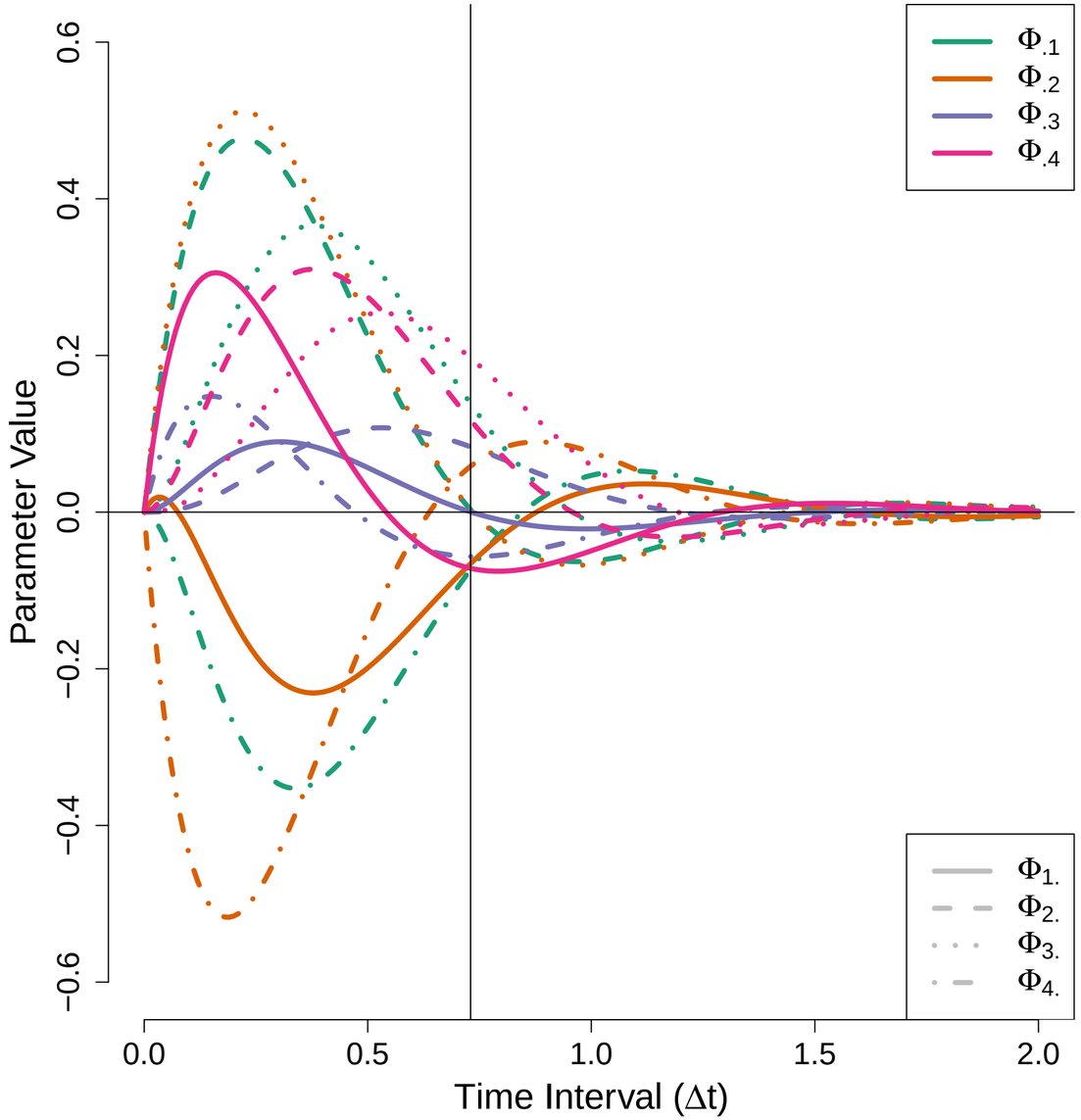

Y1
Y2
Y4
Y3

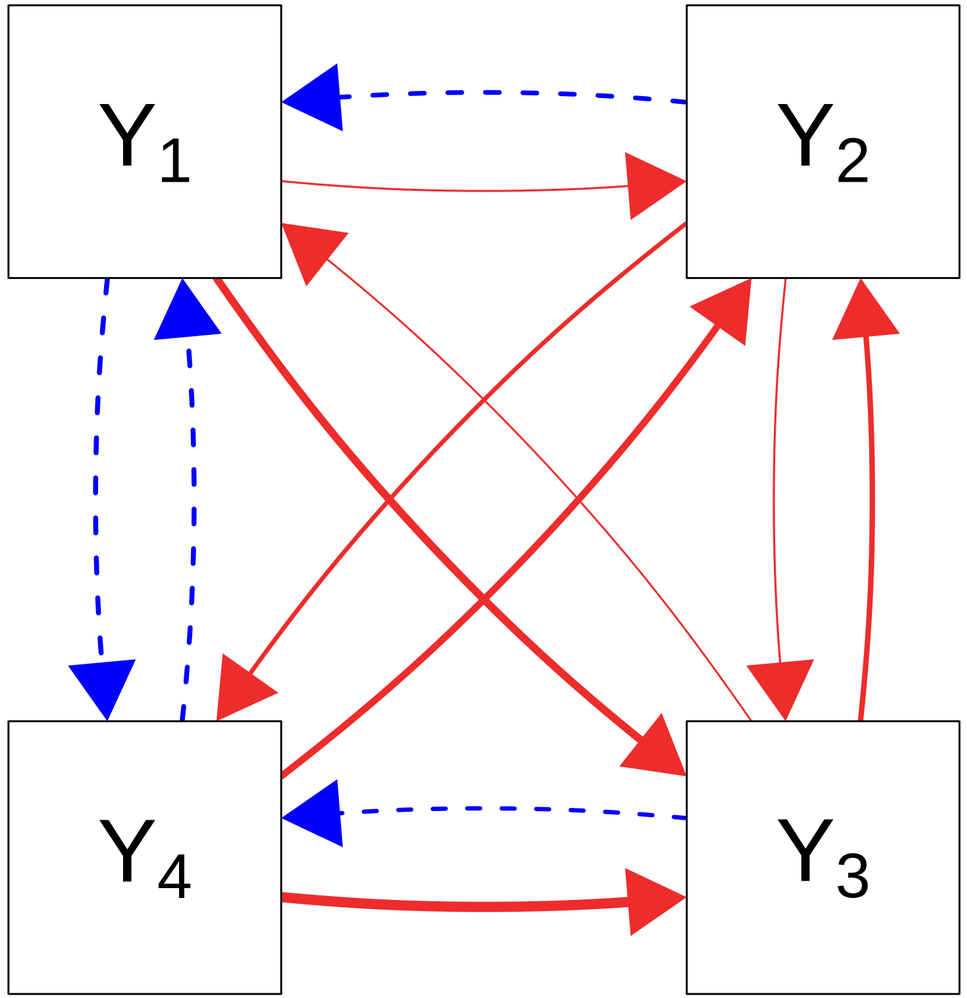

Parameter Value
Time Interval (Δt)
0.6
0.4
0.2
0.0
−0.2
−0.4
−0.6
0.0
0.5
1.0
1.5
2.0
Φ.1
Φ.2
Φ.3
Φ.4
Φ1.
Φ2.
Φ3.
Φ4.

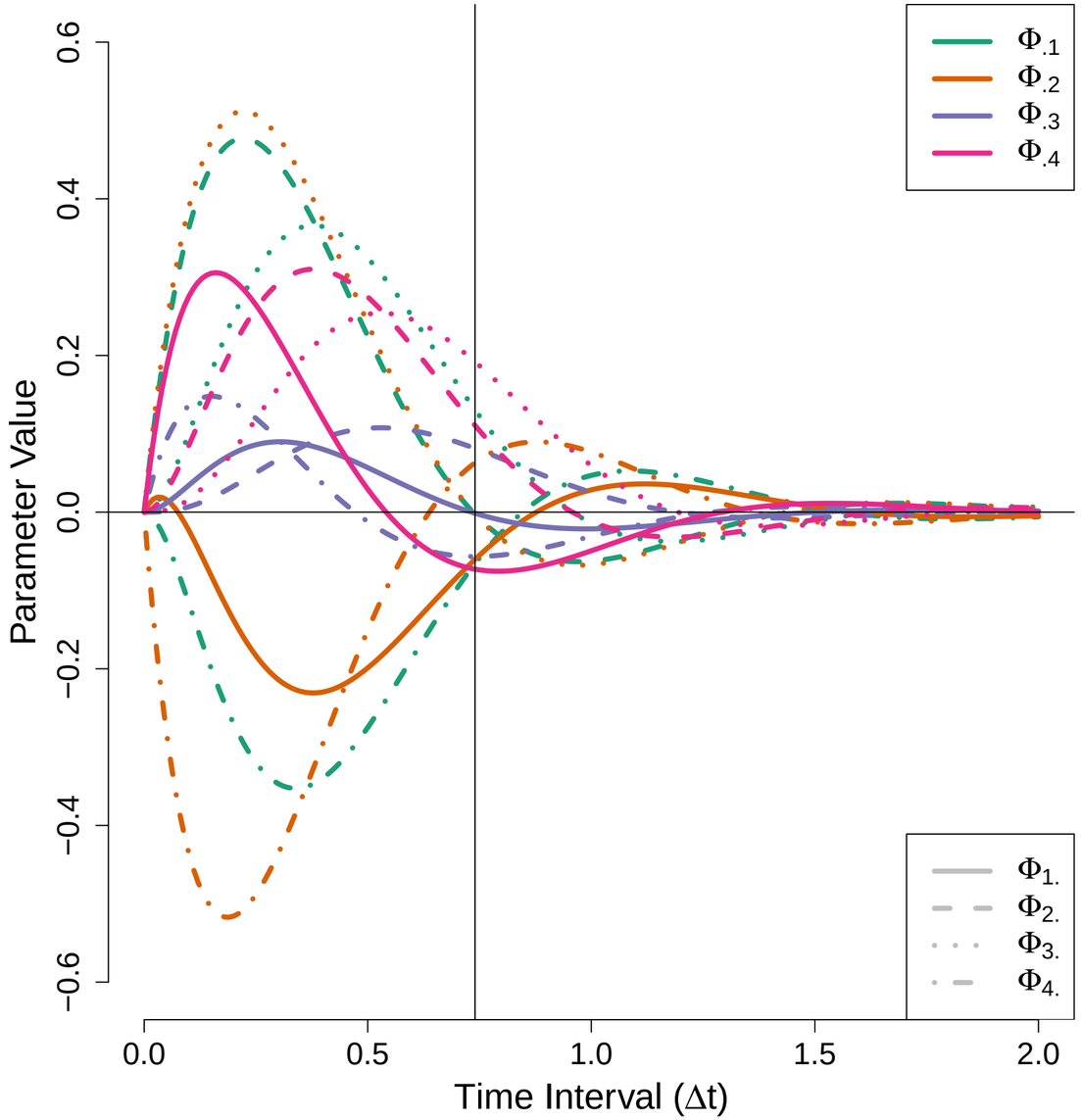

Y1
Y2
Y4
Y3

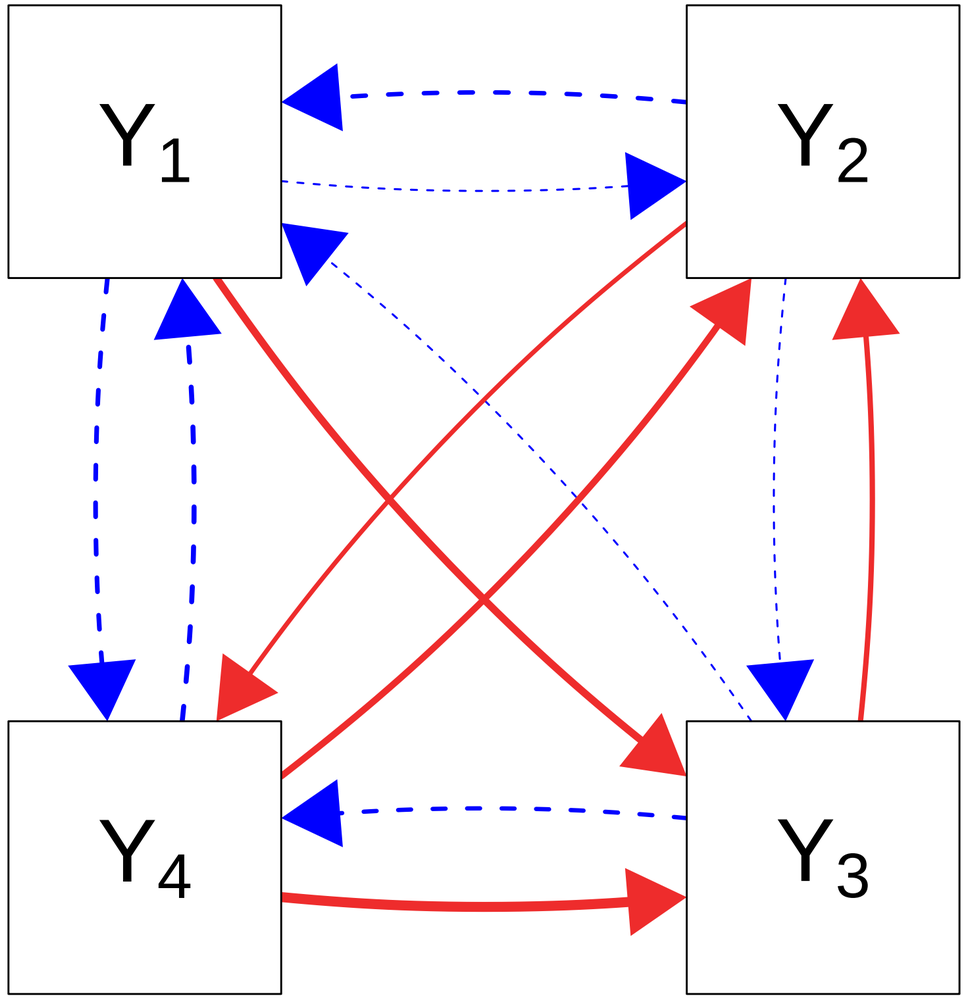

Parameter Value
Time Interval (Δt)
0.6
0.4
0.2
0.0
−0.2
−0.4
−0.6
0.0
0.5
1.0
1.5
2.0
Φ.1
Φ.2
Φ.3
Φ.4
Φ1.
Φ2.
Φ3.
Φ4.

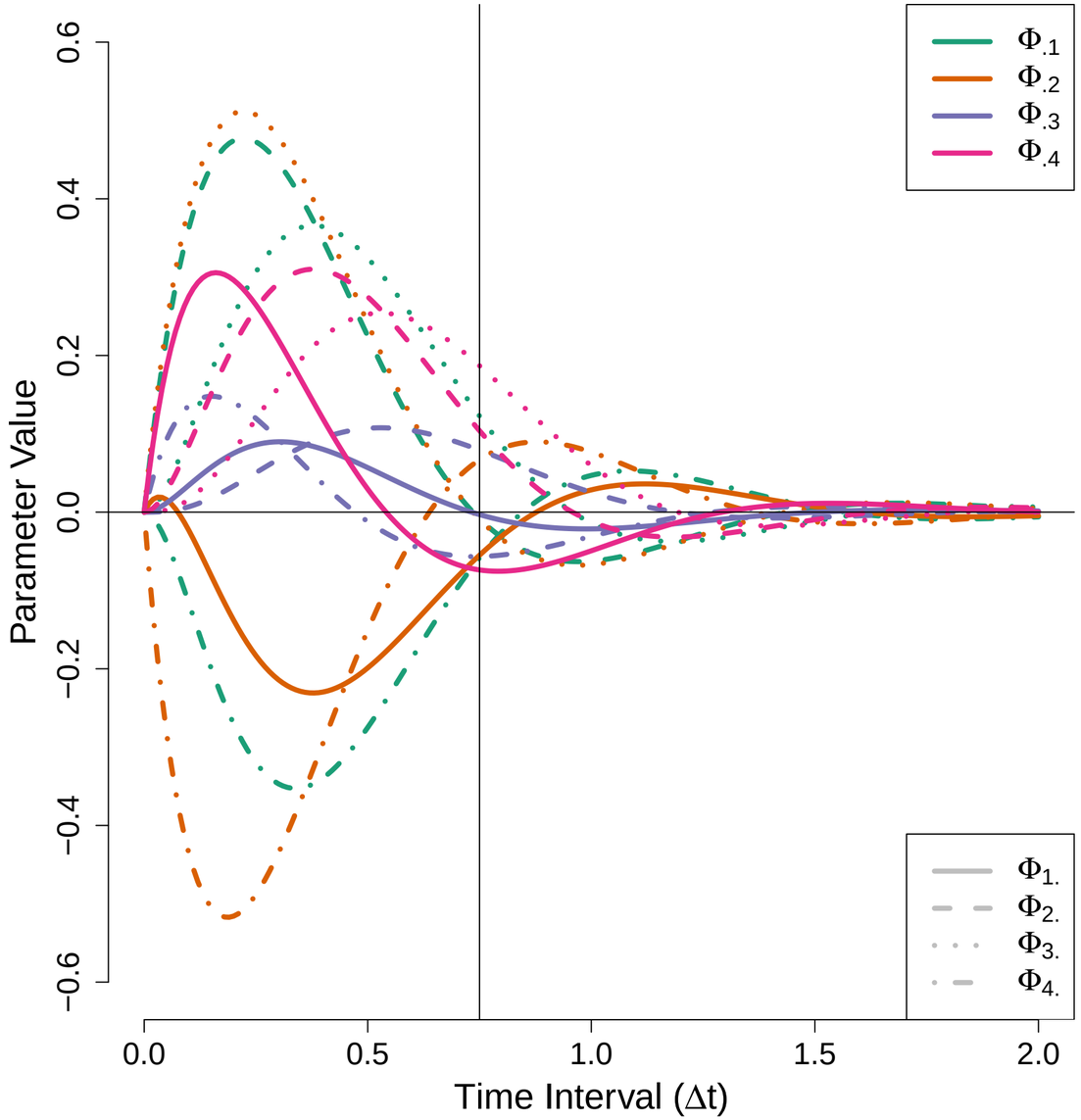

Y1
Y2
Y4
Y3

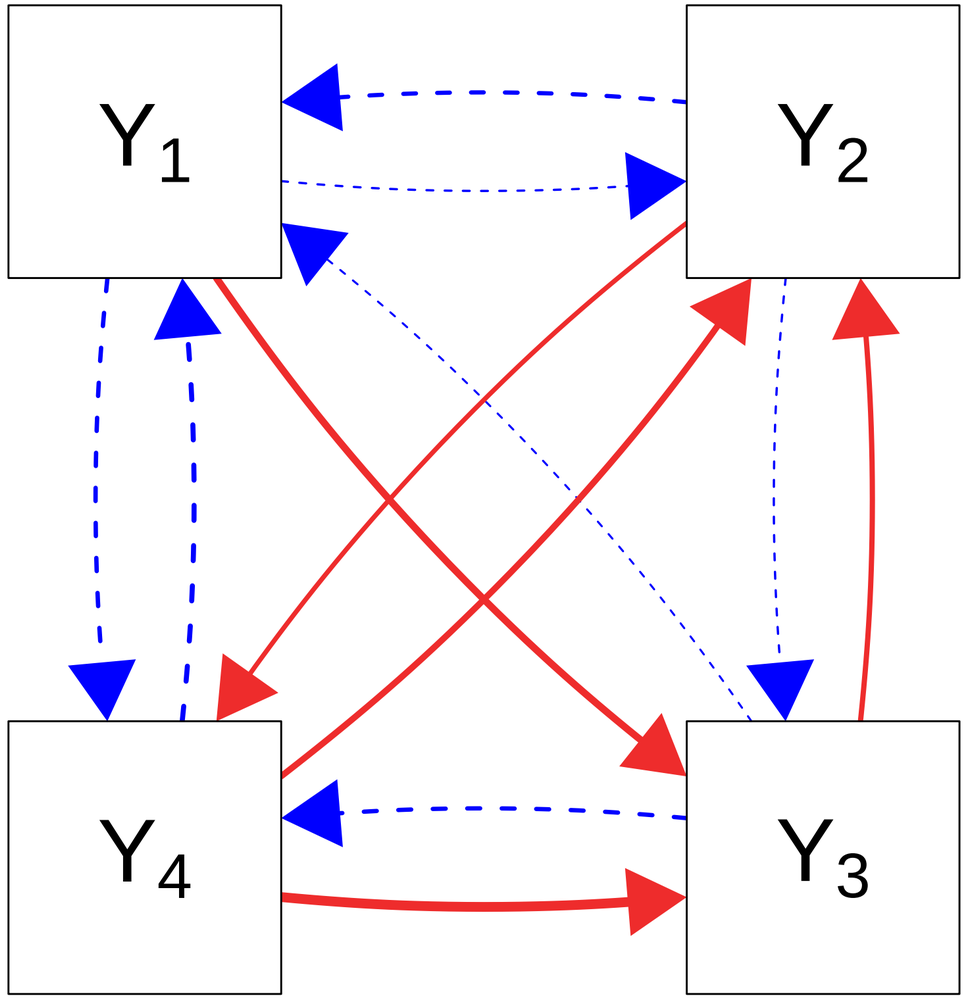

Parameter Value
Time Interval (Δt)
0.6
0.4
0.2
0.0
−0.2
−0.4
−0.6
0.0
0.5
1.0
1.5
2.0
Φ.1
Φ.2
Φ.3
Φ.4
Φ1.
Φ2.
Φ3.
Φ4.

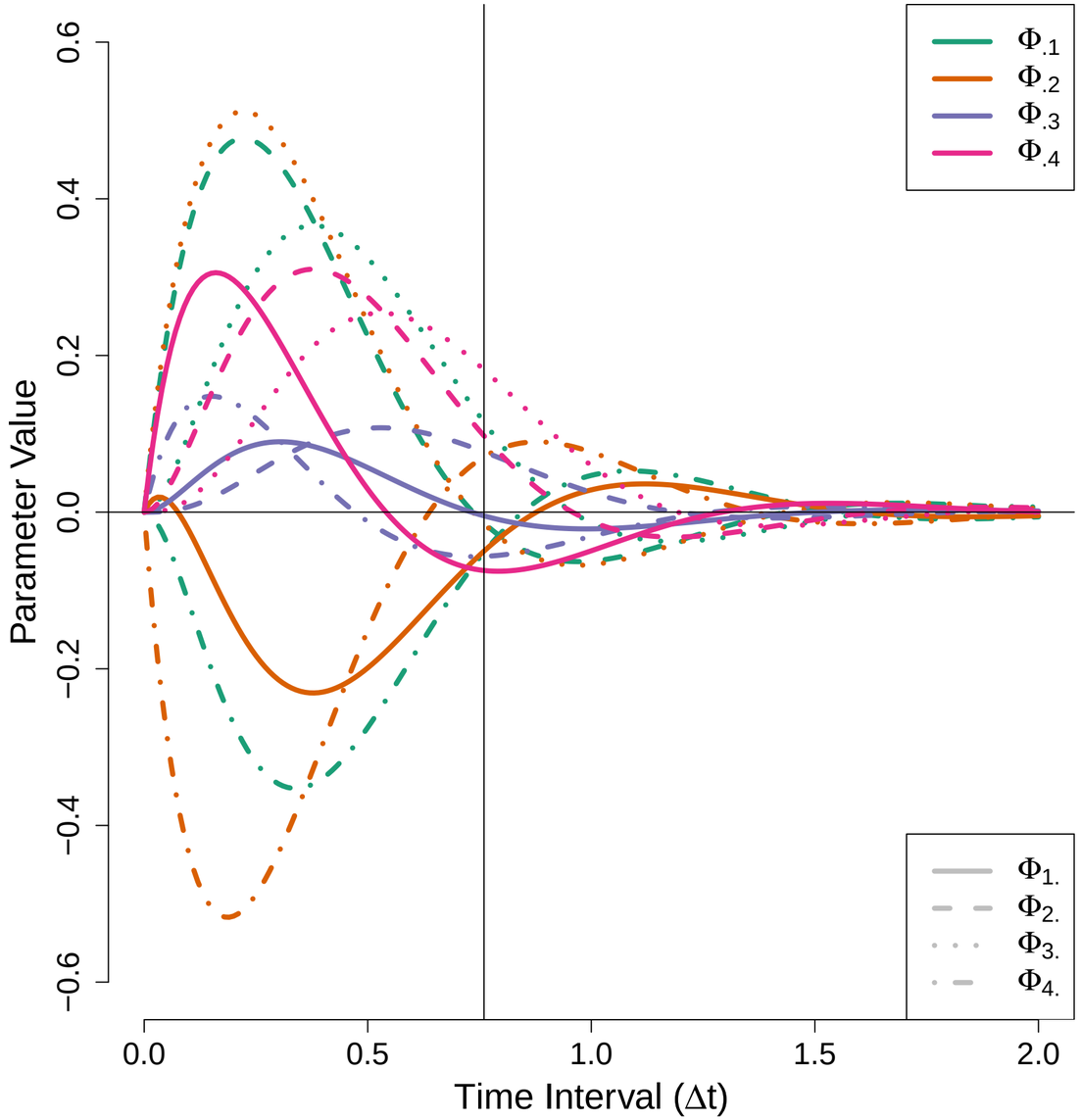

Y1
Y2
Y4
Y3

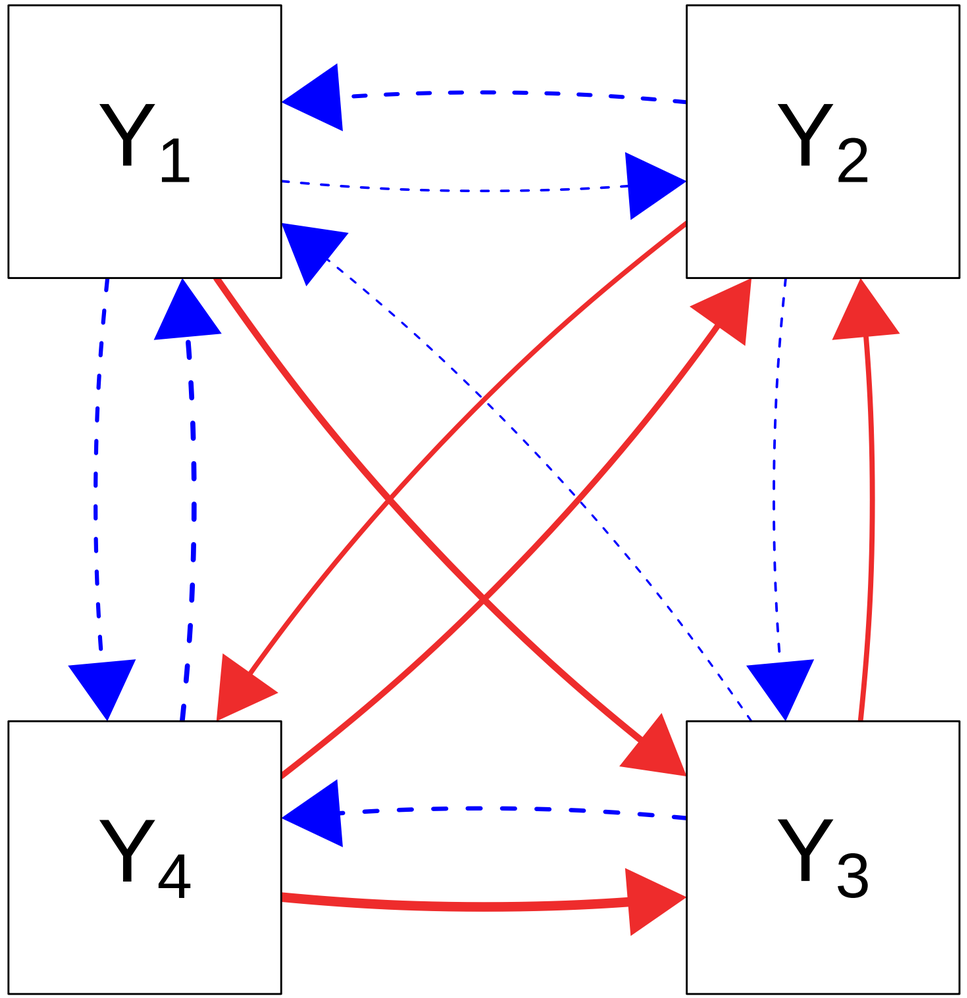

Parameter Value
Time Interval (Δt)
0.0
0.5
1.0
1.5
2.0
−0.6
−0.4
−0.2
0.0
0.2
0.4
0.6
Φ.1
Φ.2
Φ.3
Φ.4
Φ1.
Φ2.
Φ3.
Φ4.

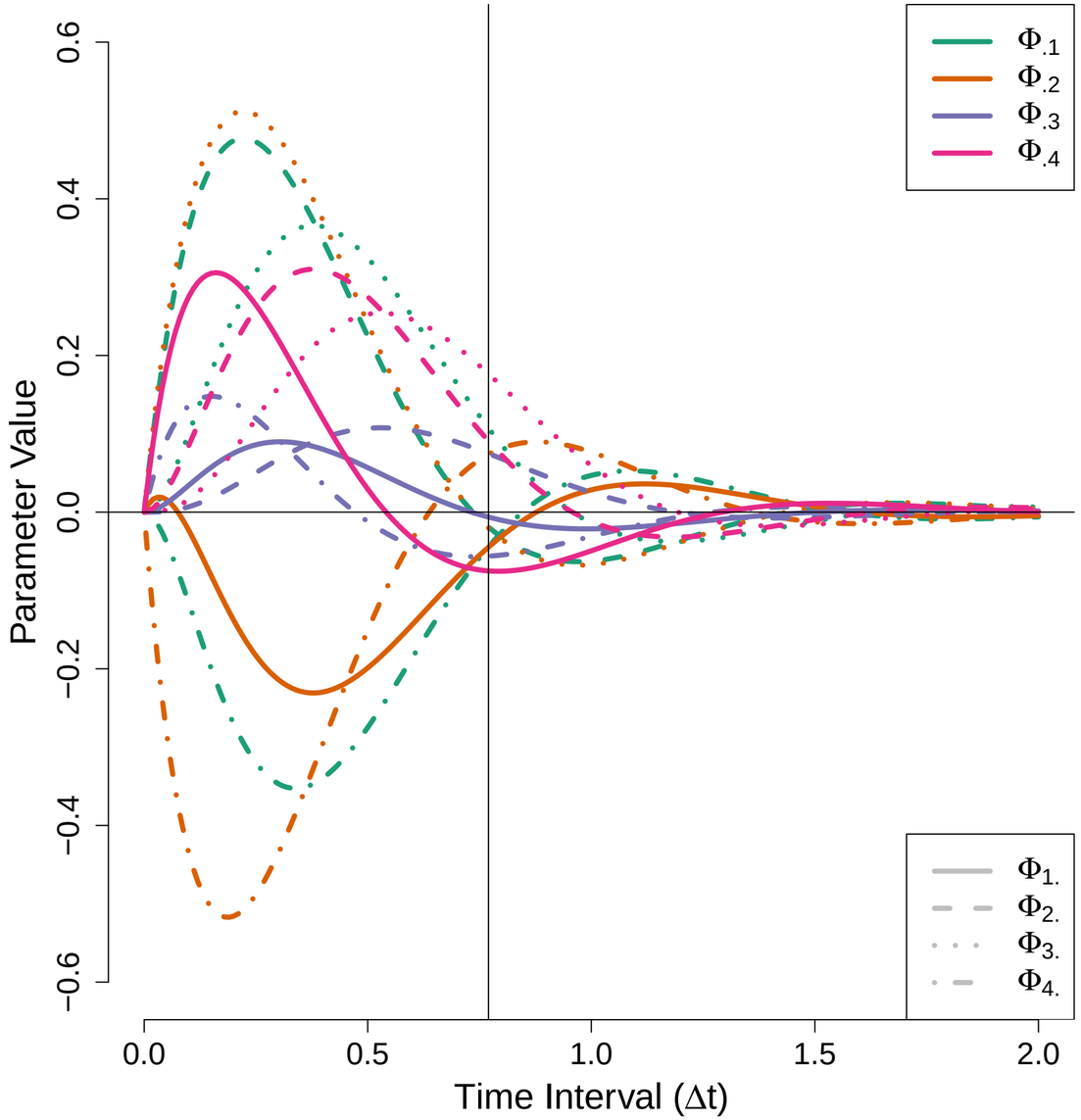

Y1
Y2
Y4
Y3

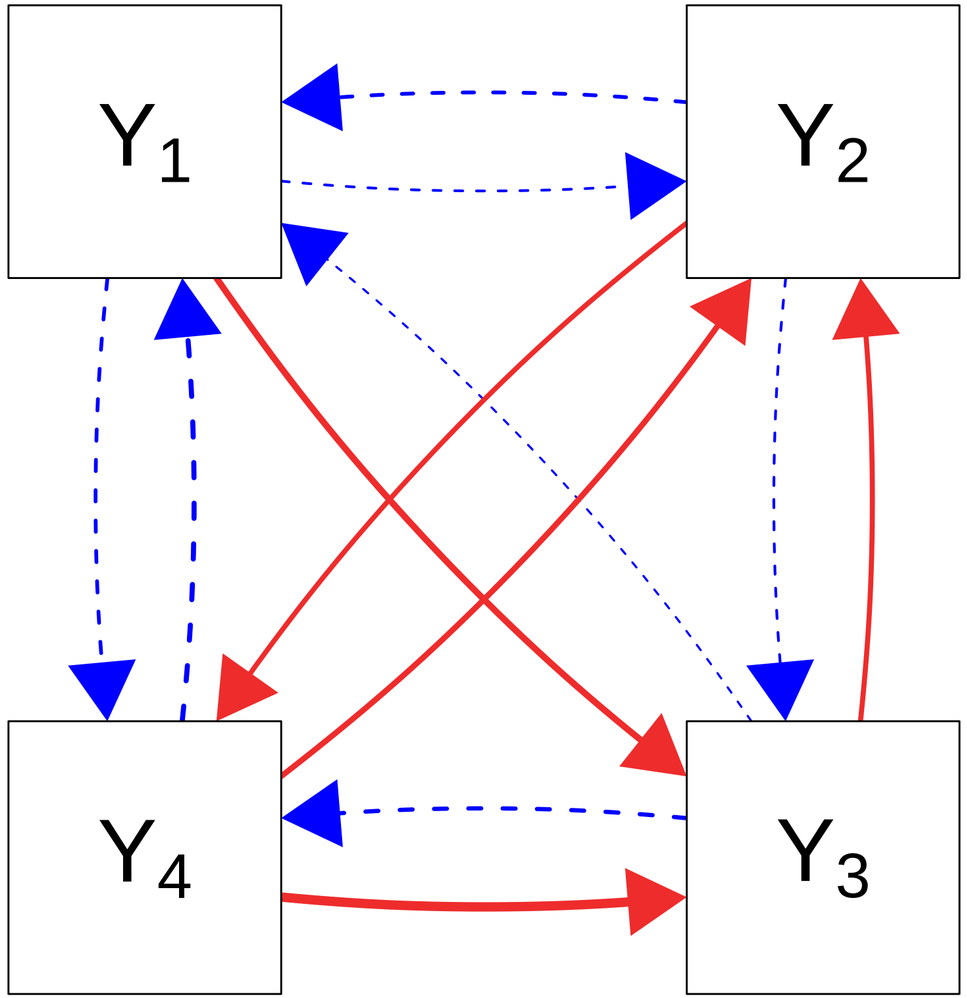

Parameter Value
Time Interval (Δt)
0.6
0.4
0.2
0.0
−0.2
−0.4
−0.6
0.0
0.5
1.0
1.5
2.0
Φ.1
Φ.2
Φ.3
Φ.4
Φ1.
Φ2.
Φ3.
Φ4.

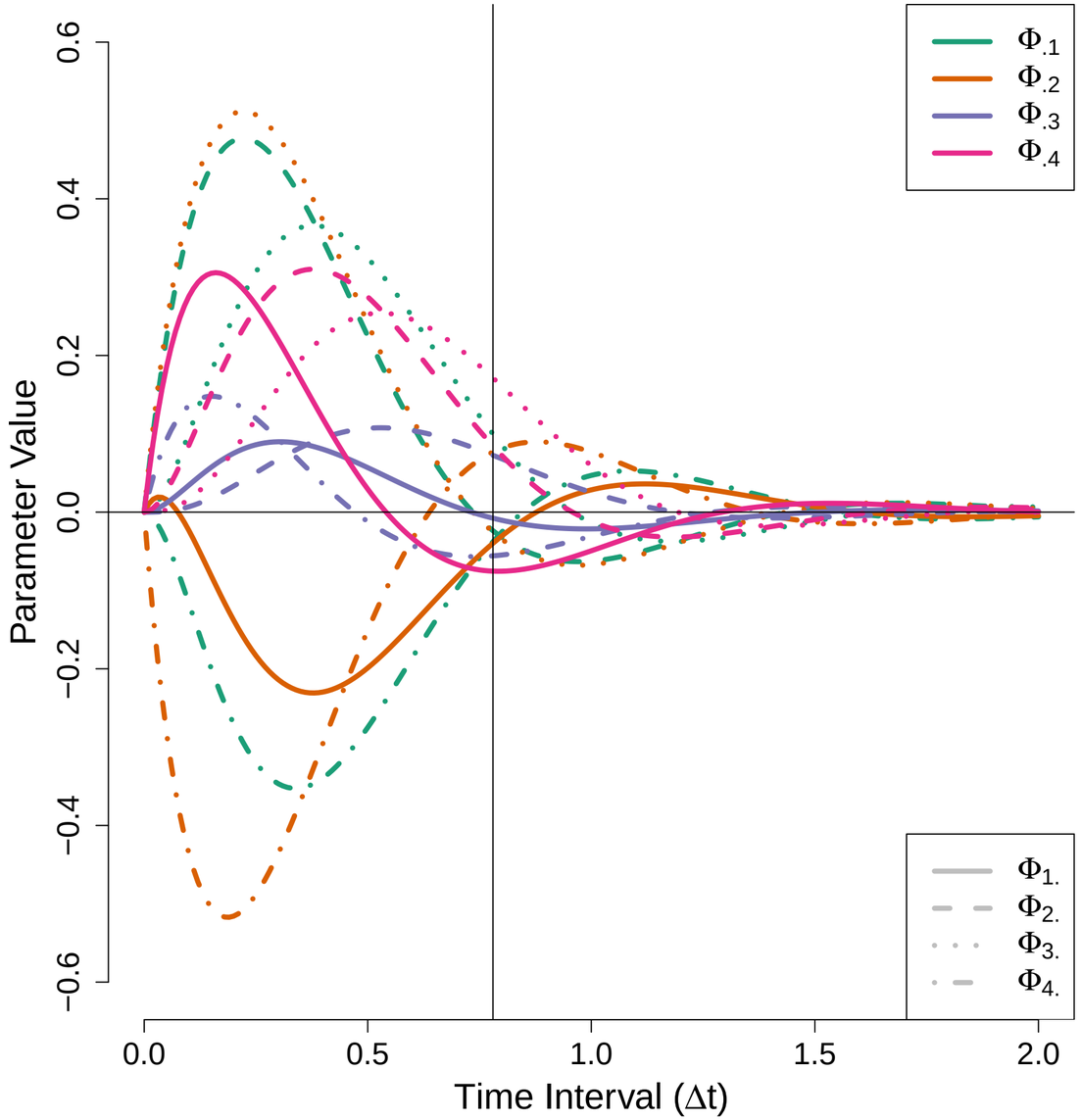

Y1
Y2
Y4
Y3

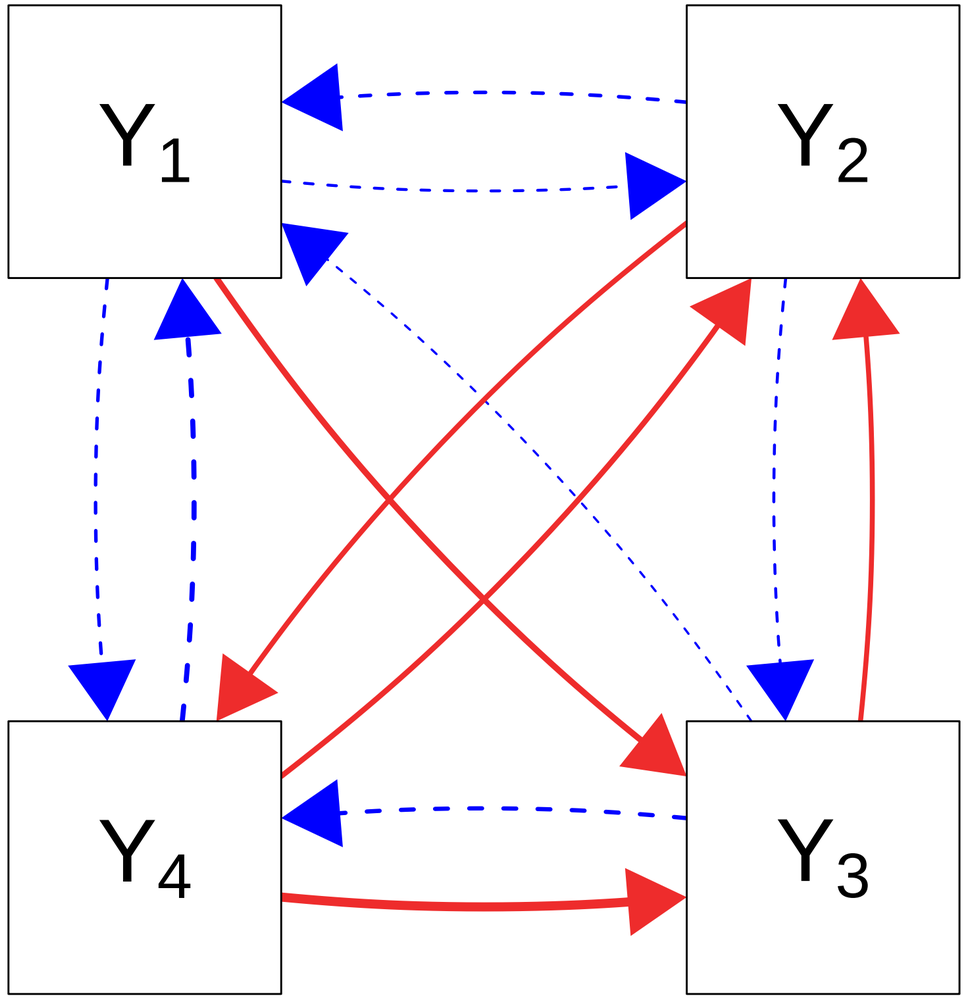

Parameter Value
Time Interval (Δt)
0.6
0.4
0.2
0.0
−0.2
−0.4
−0.6
0.0
0.5
1.0
1.5
2.0
Φ.1
Φ.2
Φ.3
Φ.4
Φ1.
Φ2.
Φ3.
Φ4.

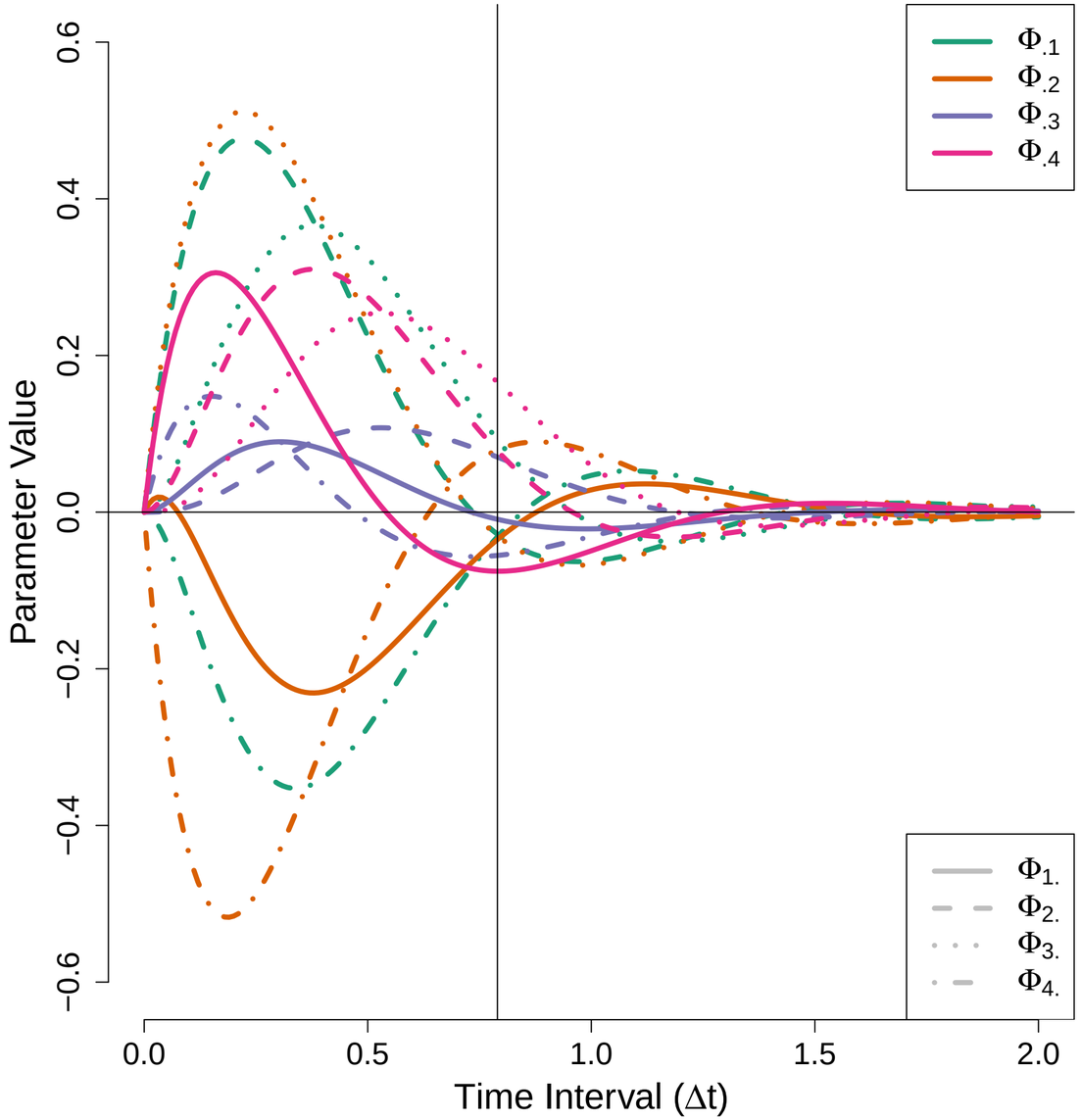

Y1
Y2
Y4
Y3

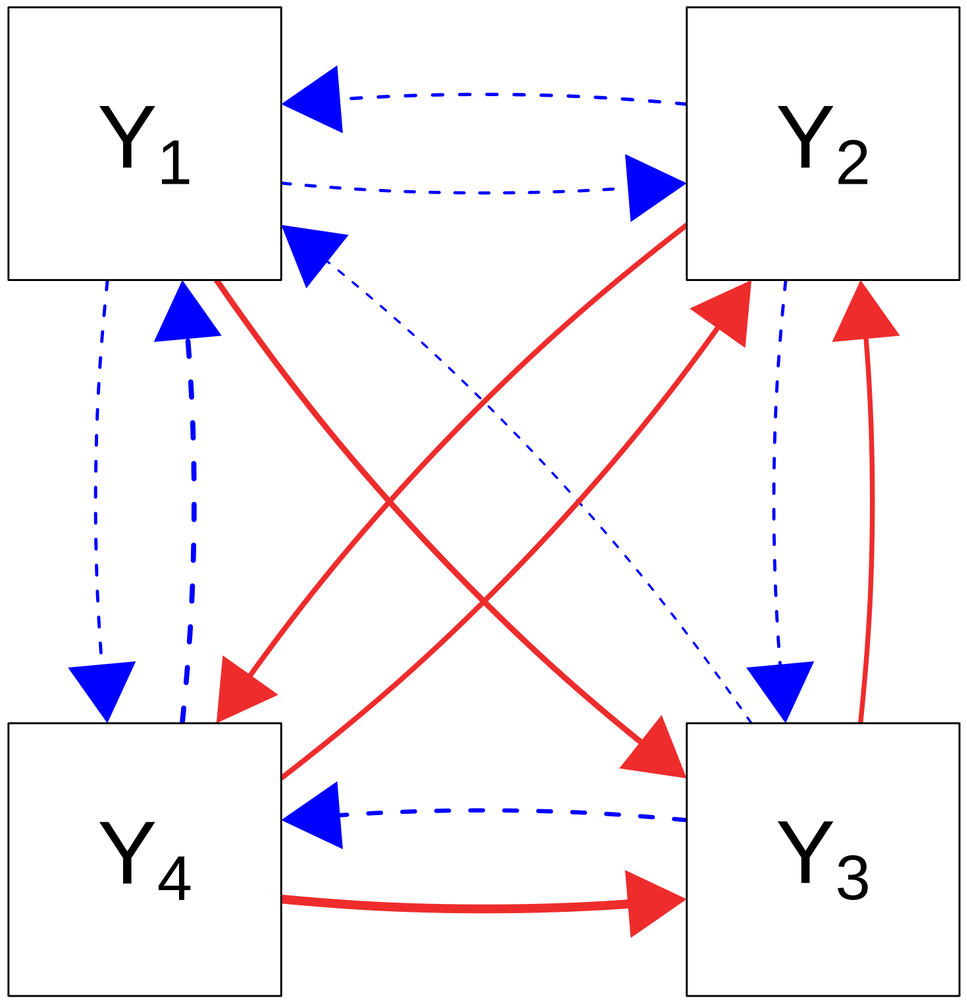

Parameter Value
Time Interval (Δt)
0.6
0.4
0.2
0.0
−0.2
−0.4
−0.6
0.0
0.5
1.0
1.5
2.0
Φ.1
Φ.2
Φ.3
Φ.4
Φ1.
Φ2.
Φ3.
Φ4.

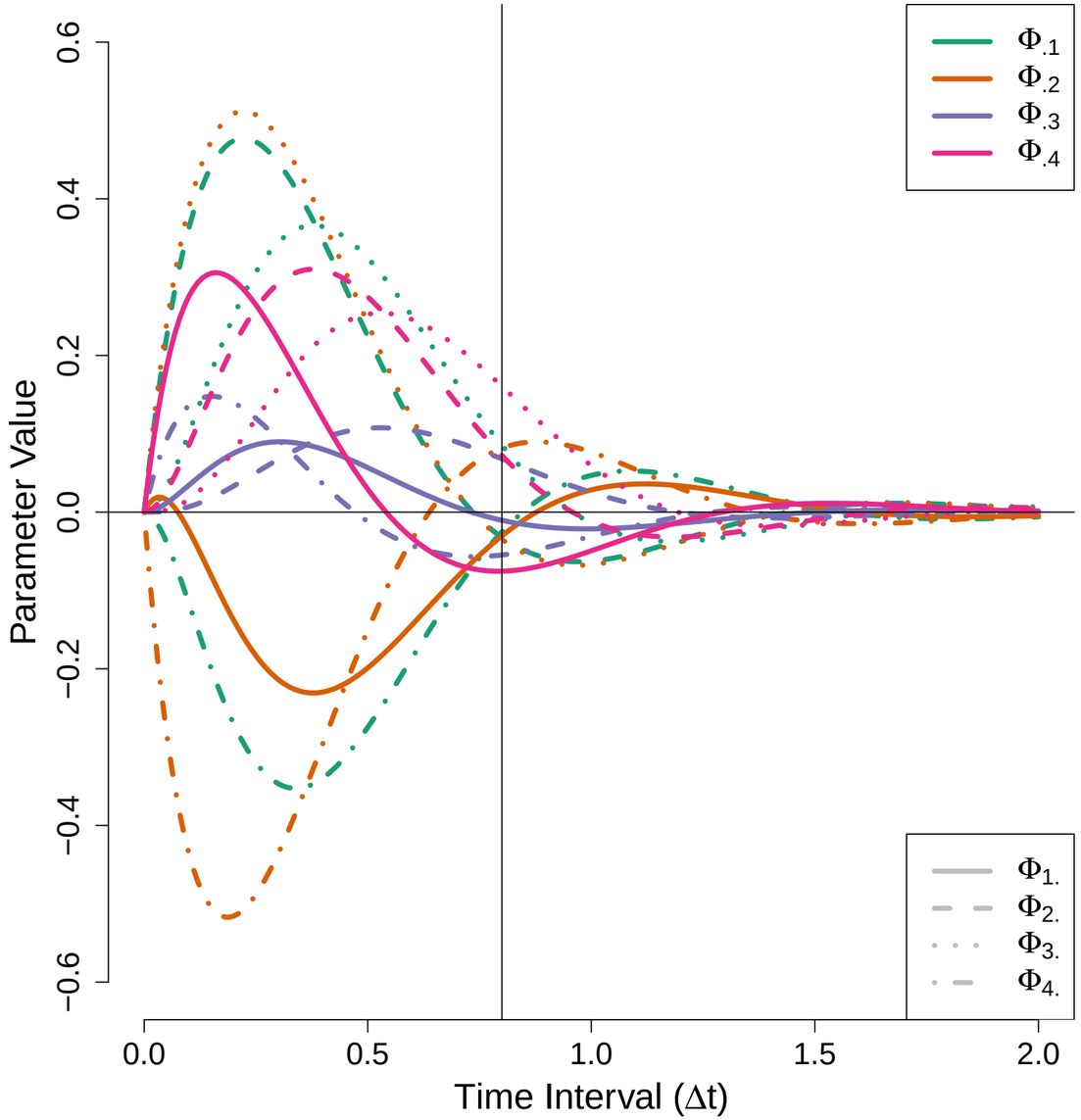

Y1
Y2
Y4
Y3

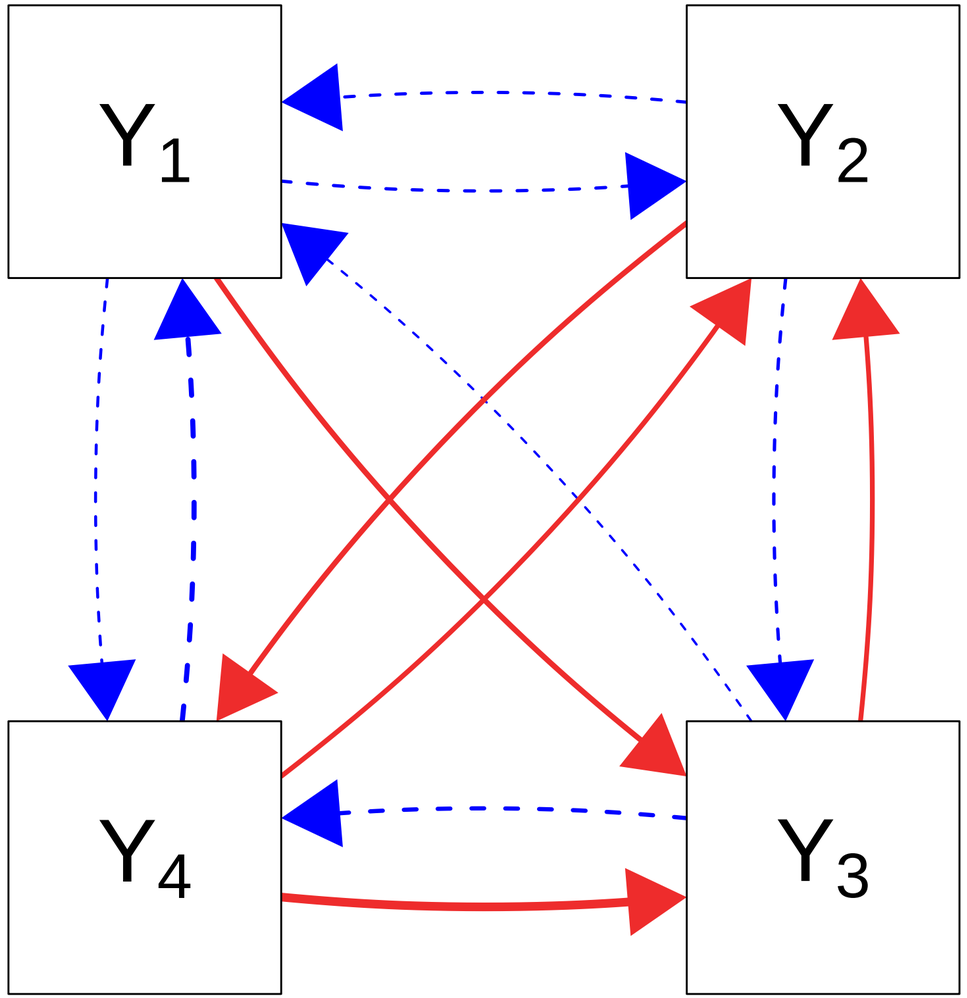

Parameter Value
Time Interval (Δt)
0.6
0.4
0.2
0.0
−0.2
−0.4
−0.6
0.0
0.5
1.0
1.5
2.0
Φ.1
Φ.2
Φ.3
Φ.4
Φ1.
Φ2.
Φ3.
Φ4.

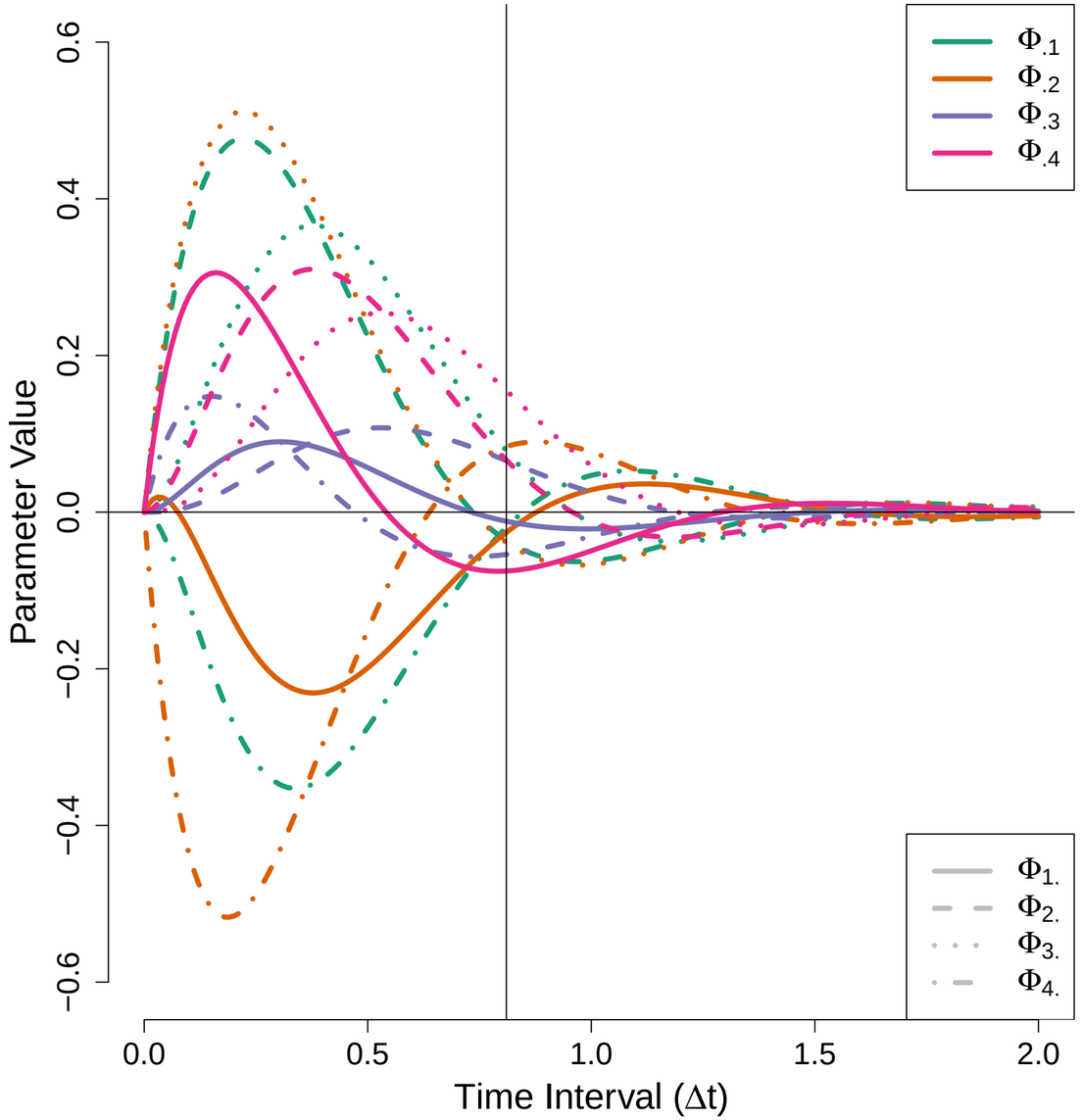

Y1
Y2
Y4
Y3

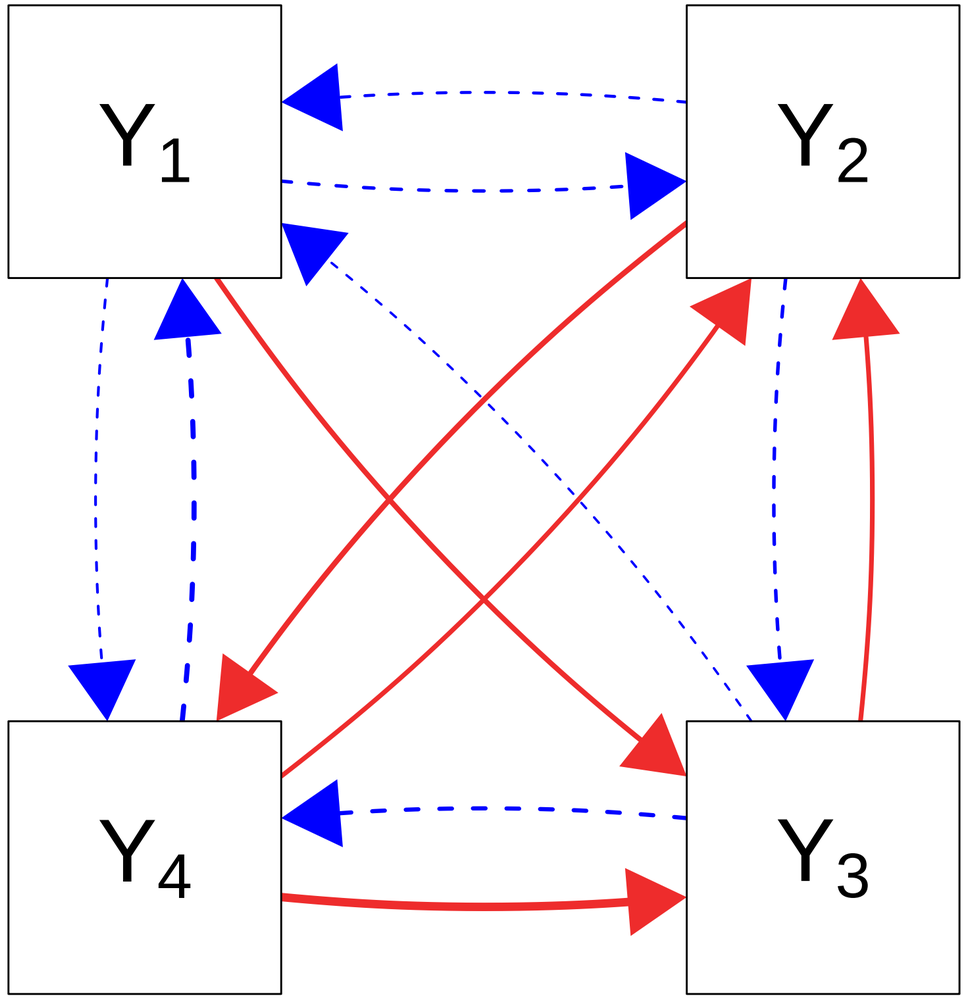

Parameter Value
Time Interval (Δt)
0.6
0.4
0.2
0.0
−0.2
−0.4
−0.6
0.0
0.5
1.0
1.5
2.0
Φ.1
Φ.2
Φ.3
Φ.4
Φ1.
Φ2.
Φ3.
Φ4.

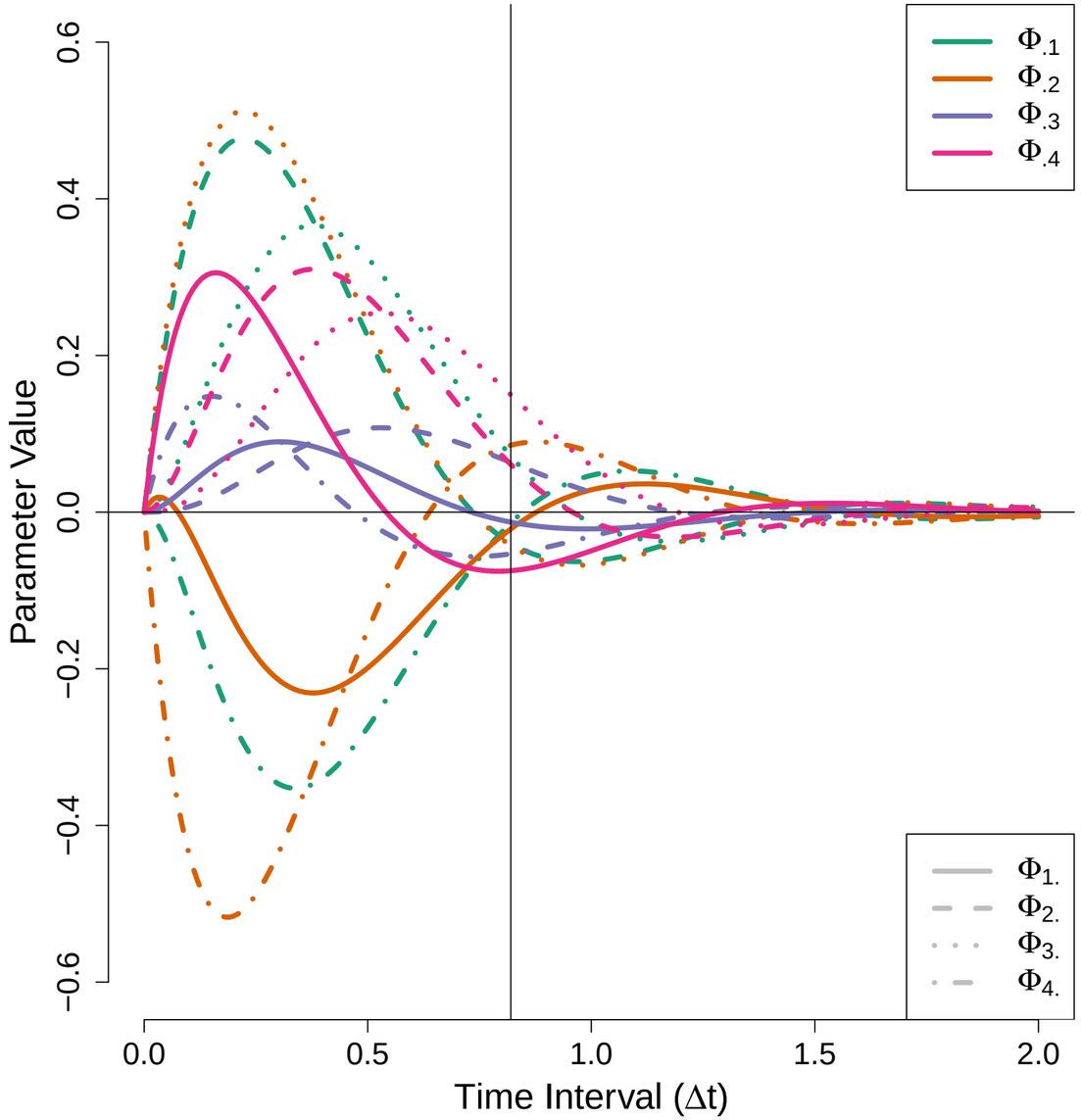

Y1
Y2
Y4
Y3

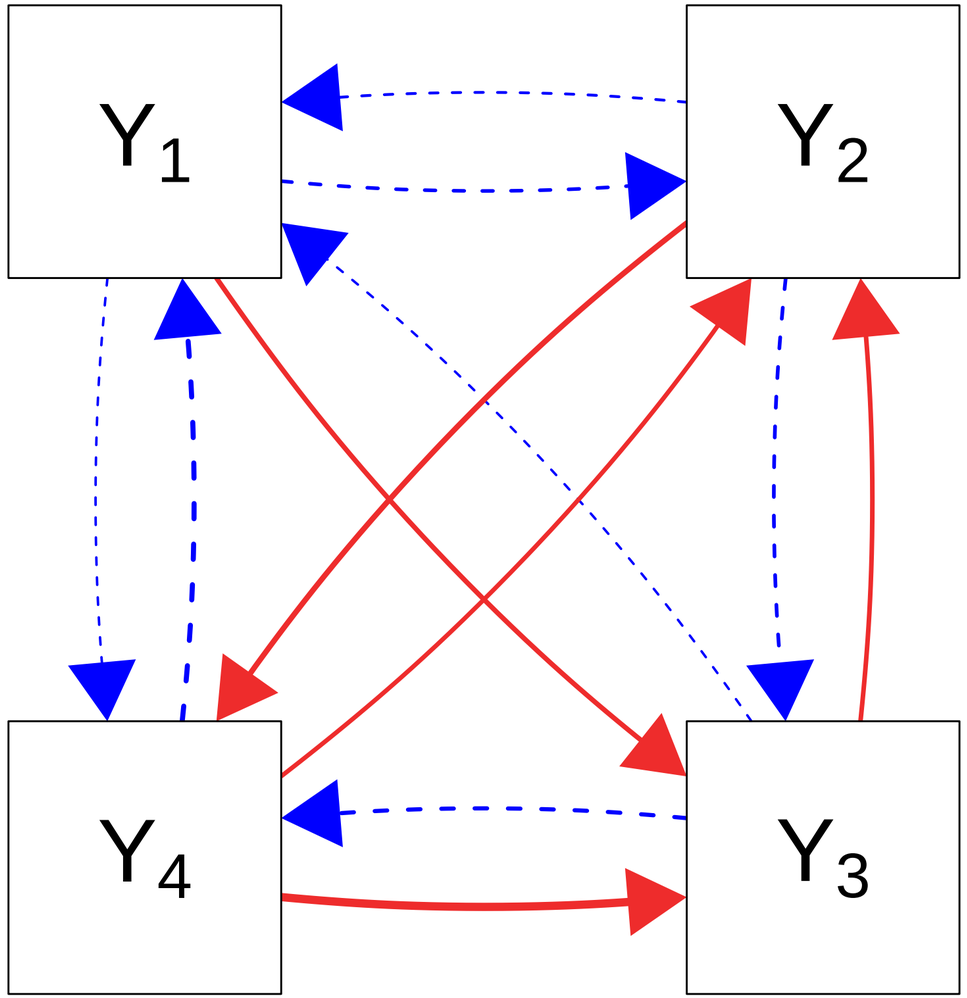

Parameter Value
Time Interval (Δt)
0.0
0.5
1.0
1.5
2.0
−0.6
−0.4
−0.2
0.0
0.2
0.4
0.6
Φ.1
Φ.2
Φ.3
Φ.4
Φ1.
Φ2.
Φ3.
Φ4.

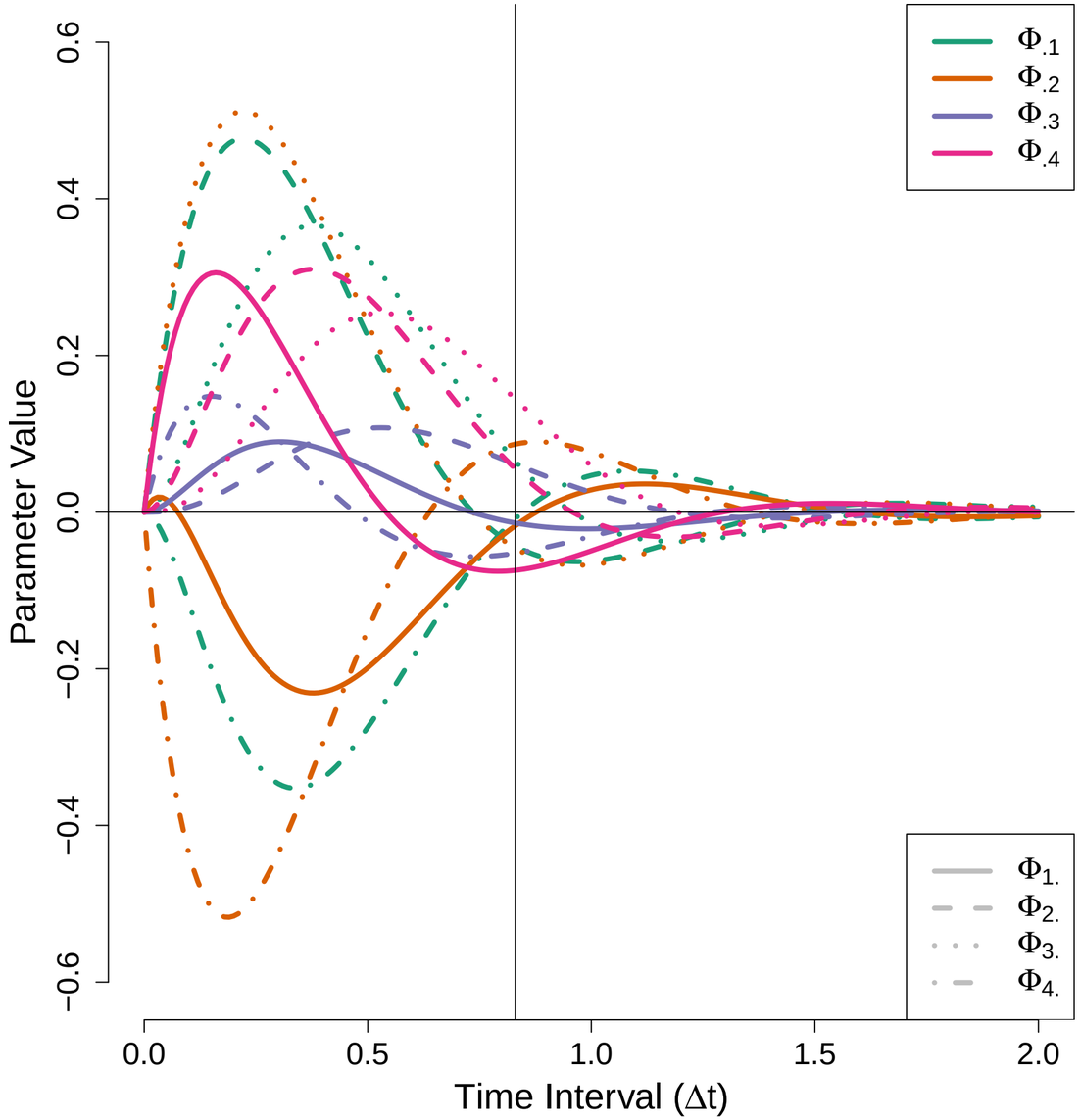

Y1
Y2
Y4
Y3

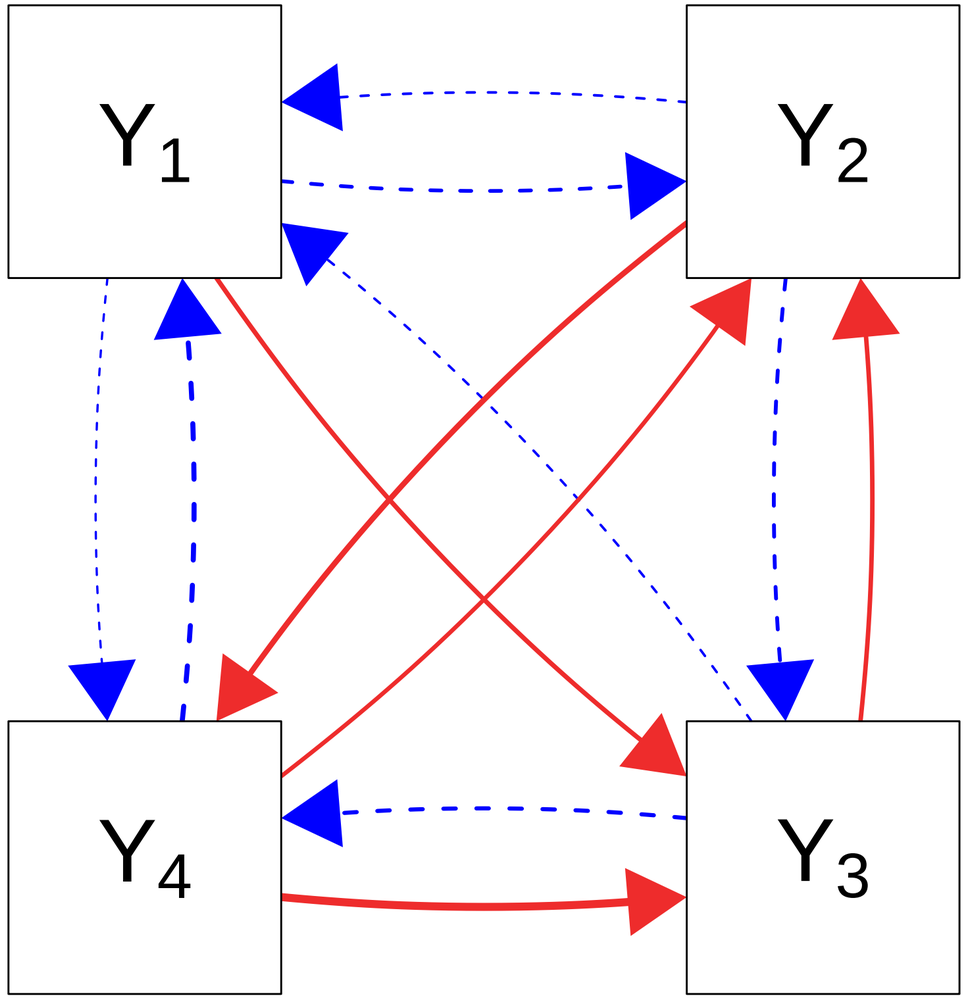

Parameter Value
Time Interval (Δt)
0.6
0.4
0.2
0.0
−0.2
−0.4
−0.6
0.0
0.5
1.0
1.5
2.0
Φ.1
Φ.2
Φ.3
Φ.4
Φ1.
Φ2.
Φ3.
Φ4.

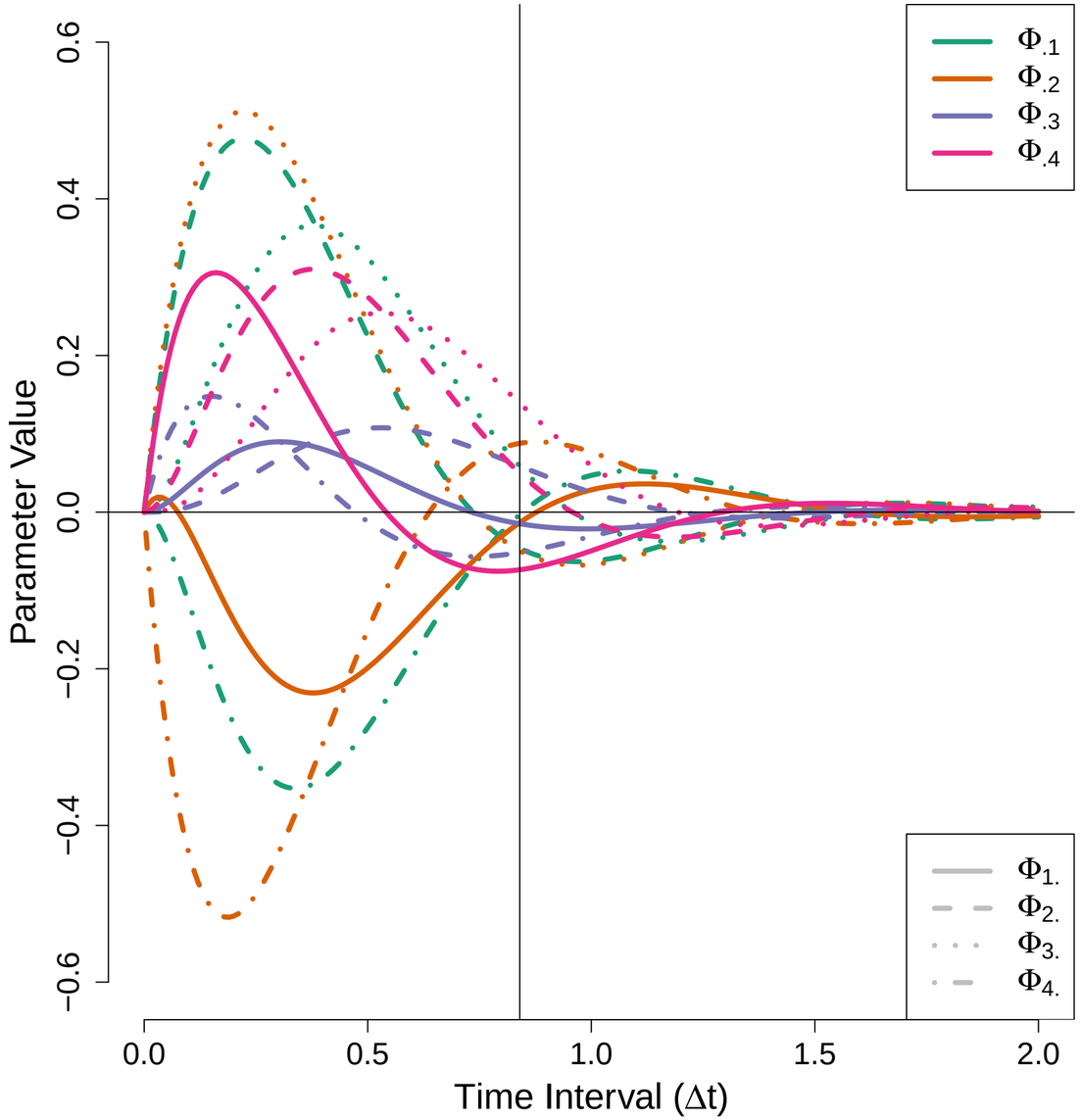

Y1
Y2
Y4
Y3

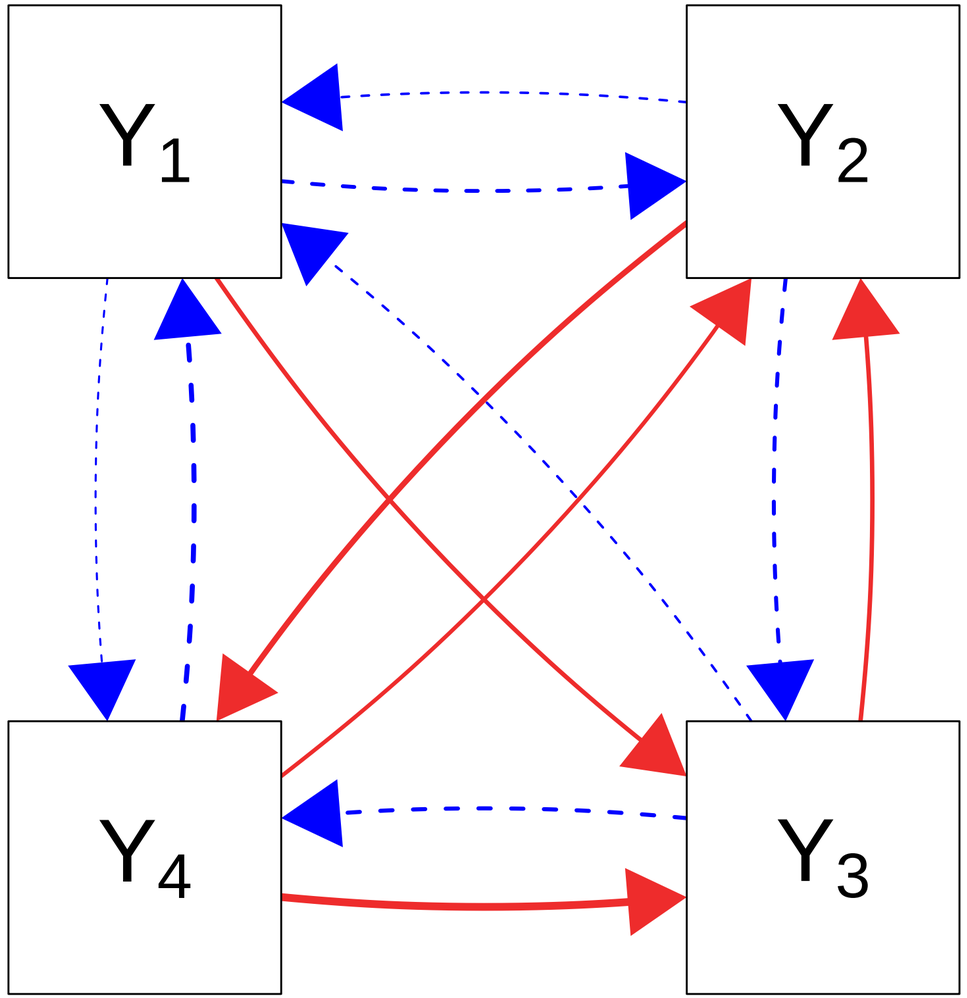

Parameter Value
Time Interval (Δt)
0.6
0.4
0.2
0.0
−0.2
−0.4
−0.6
0.0
0.5
1.0
1.5
2.0
Φ.1
Φ.2
Φ.3
Φ.4
Φ1.
Φ2.
Φ3.
Φ4.

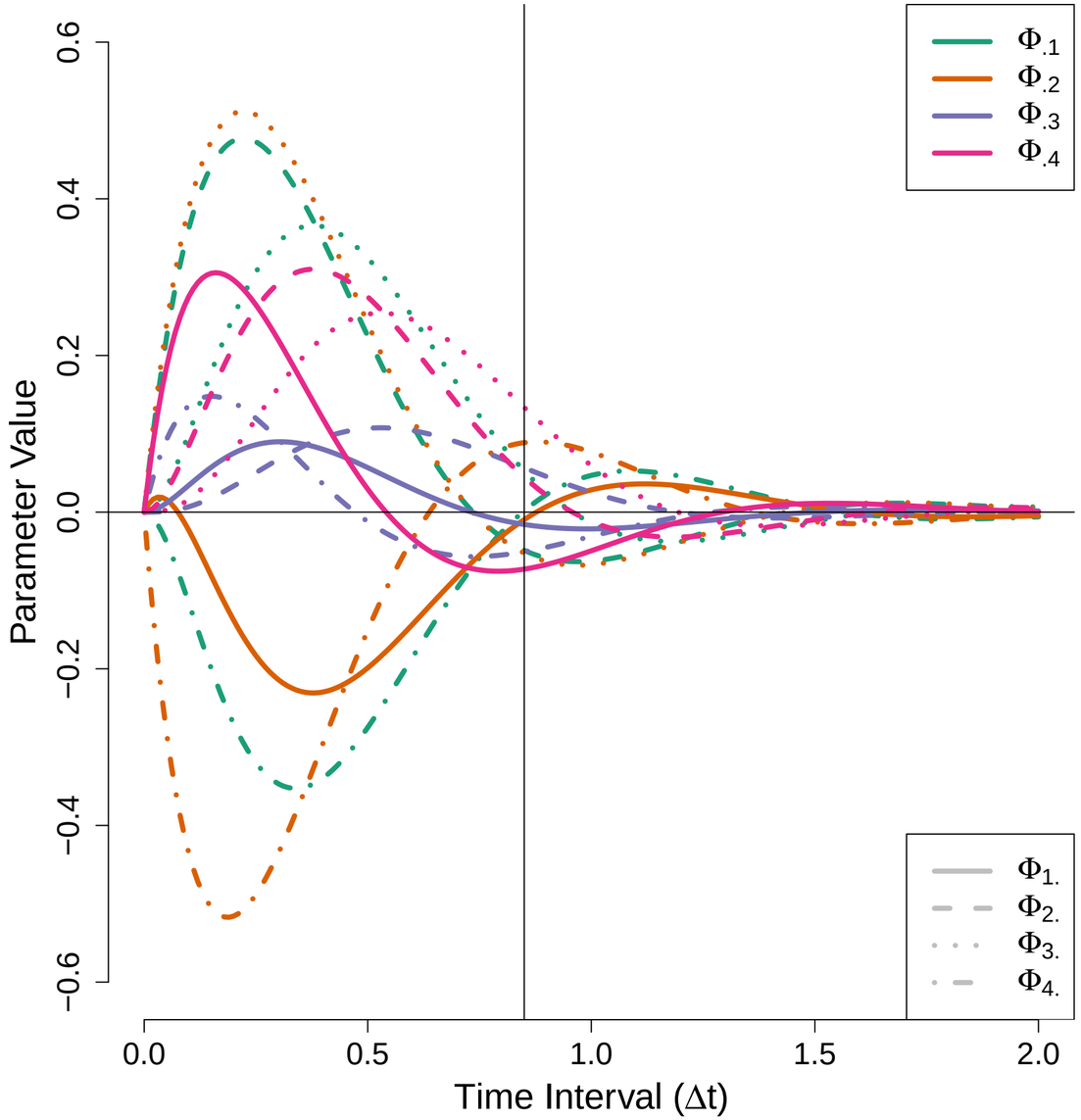

Y1
Y2
Y4
Y3

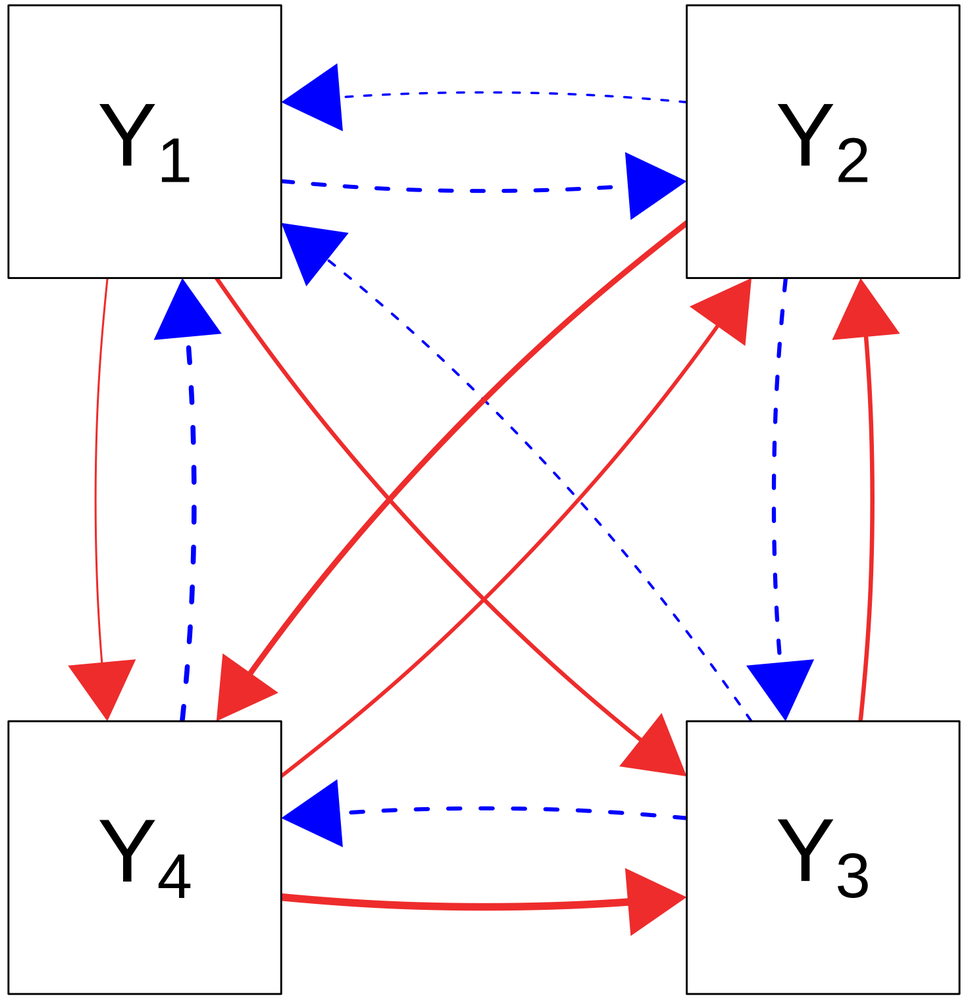

Parameter Value
Time Interval (Δt)
0.6
0.4
0.2
0.0
−0.2
−0.4
−0.6
0.0
0.5
1.0
1.5
2.0
Φ.1
Φ.2
Φ.3
Φ.4
Φ1.
Φ2.
Φ3.
Φ4.

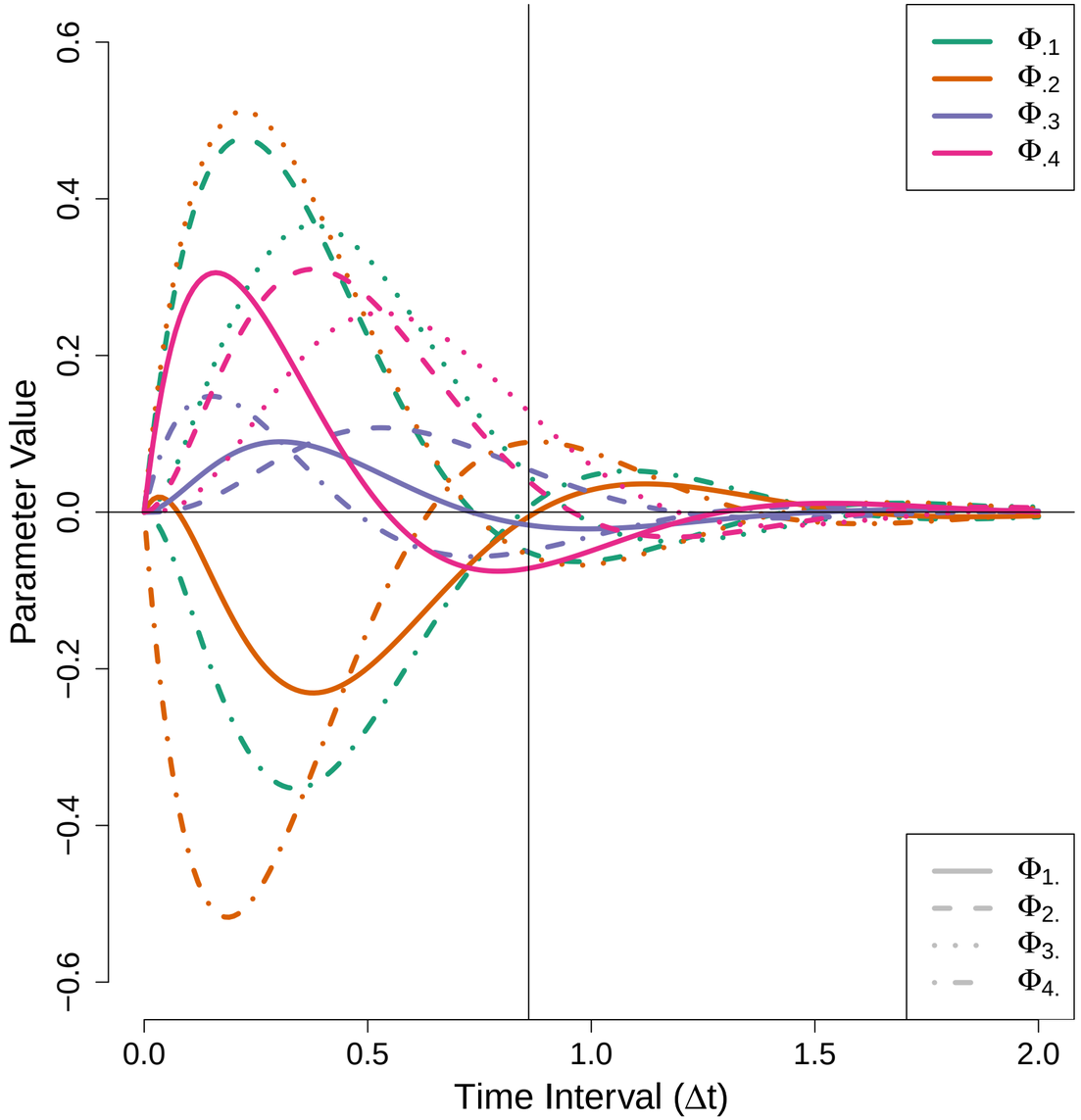

Y1
Y2
Y4
Y3

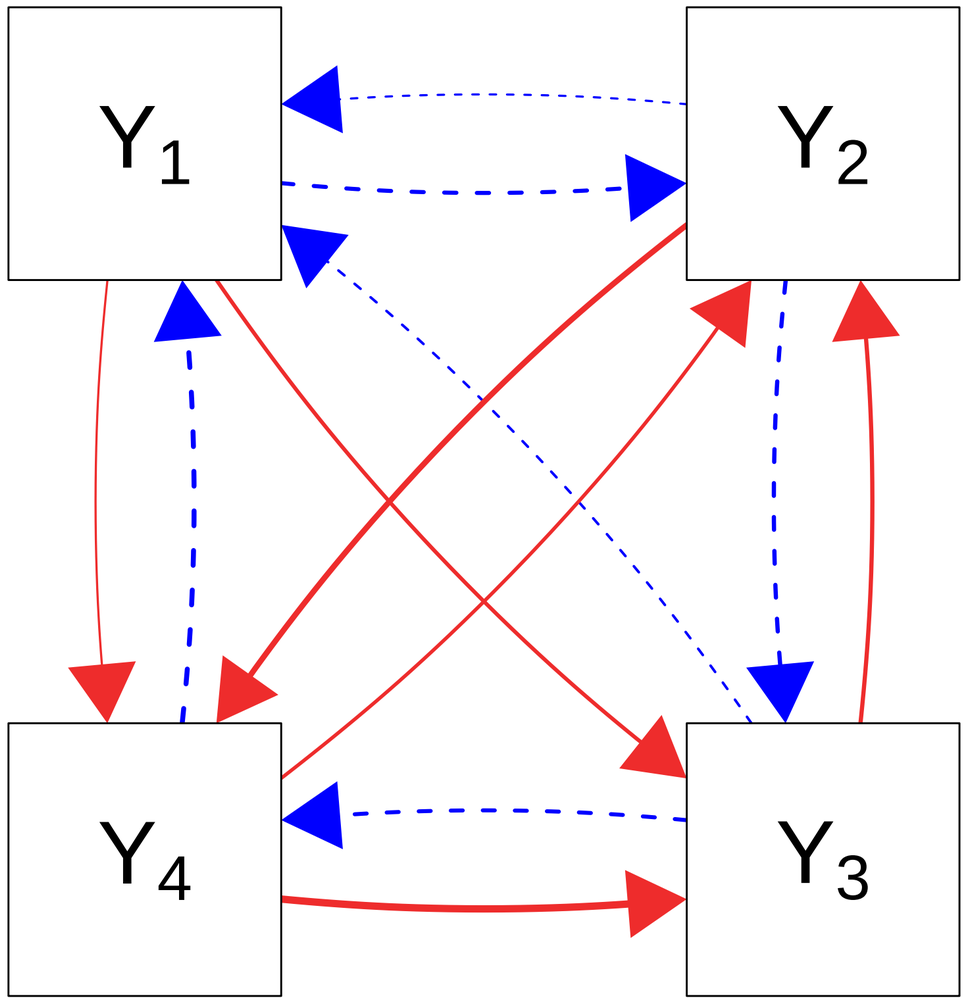

Parameter Value
Time Interval (Δt)
0.6
0.4
0.2
0.0
−0.2
−0.4
−0.6
0.0
0.5
1.0
1.5
2.0
Φ.1
Φ.2
Φ.3
Φ.4
Φ1.
Φ2.
Φ3.
Φ4.

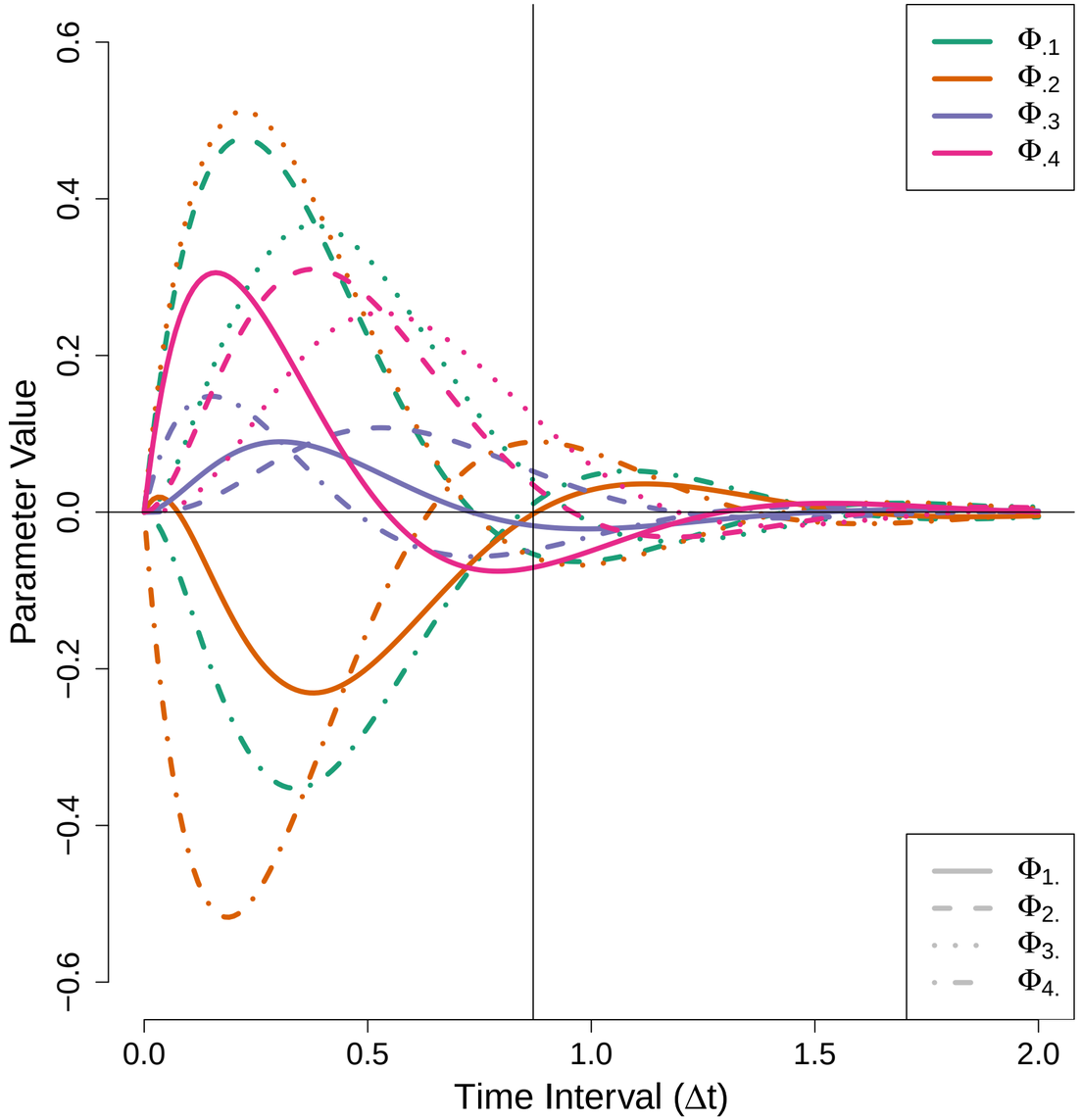

Y1
Y2
Y4
Y3

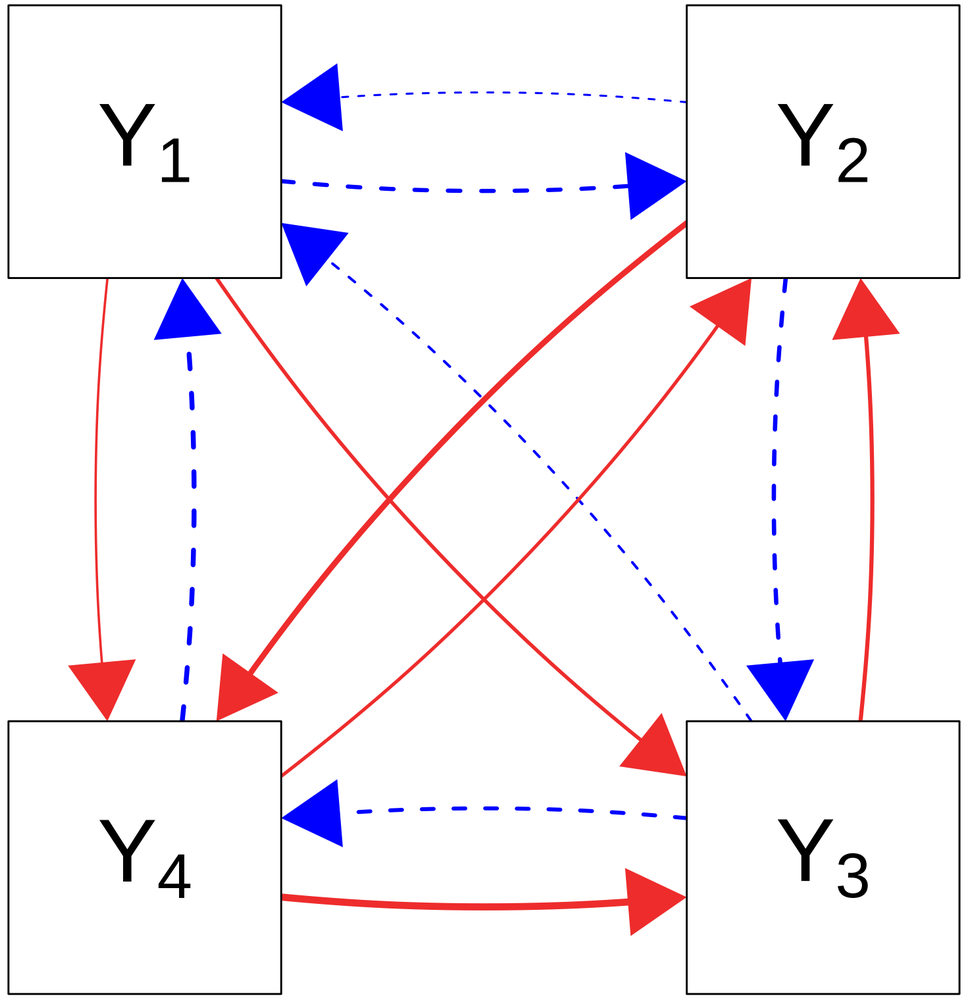

Parameter Value
Time Interval (Δt)
0.6
0.4
0.2
0.0
−0.2
−0.4
−0.6
0.0
0.5
1.0
1.5
2.0
Φ.1
Φ.2
Φ.3
Φ.4
Φ1.
Φ2.
Φ3.
Φ4.

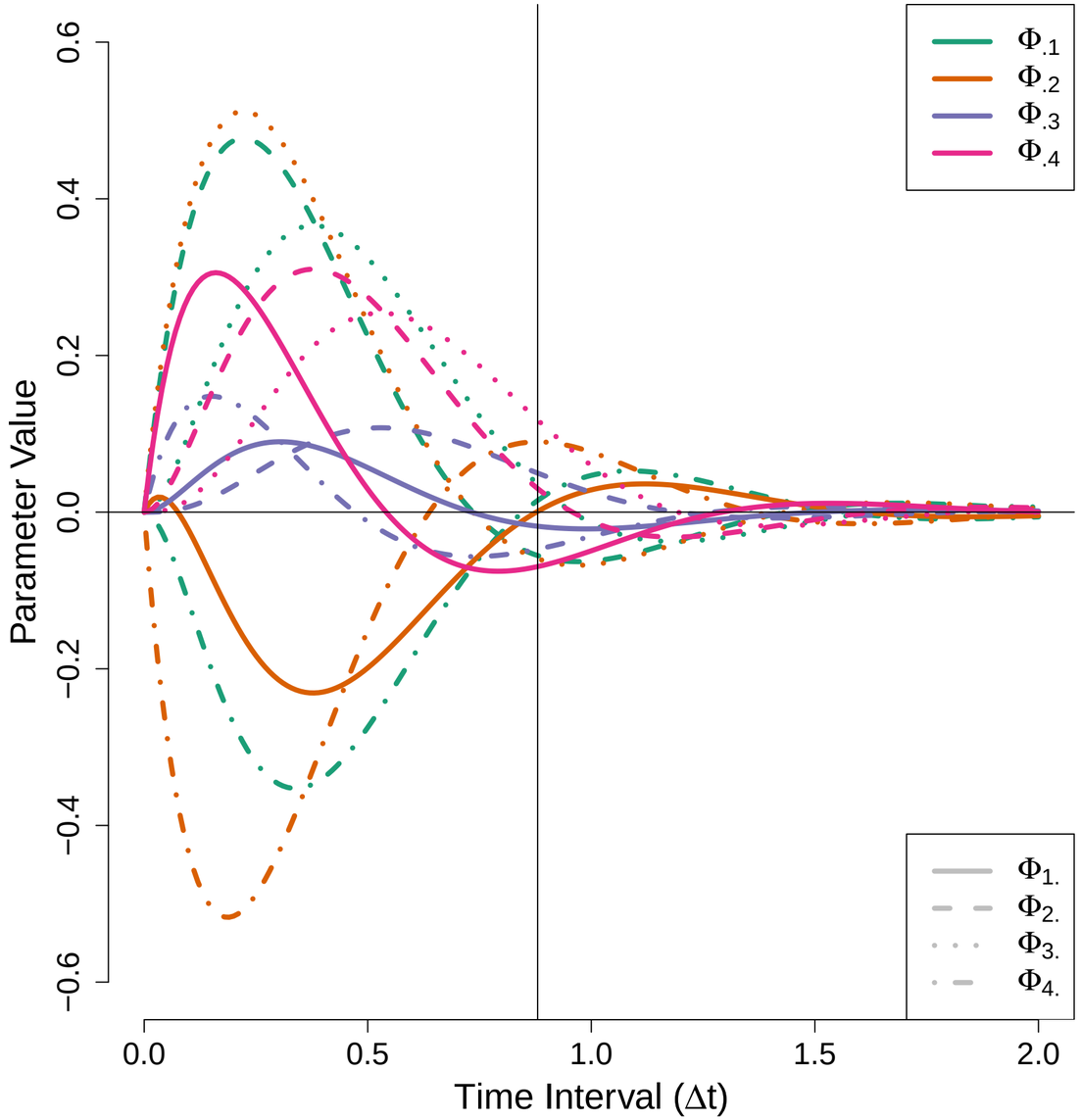

Y1
Y2
Y4
Y3

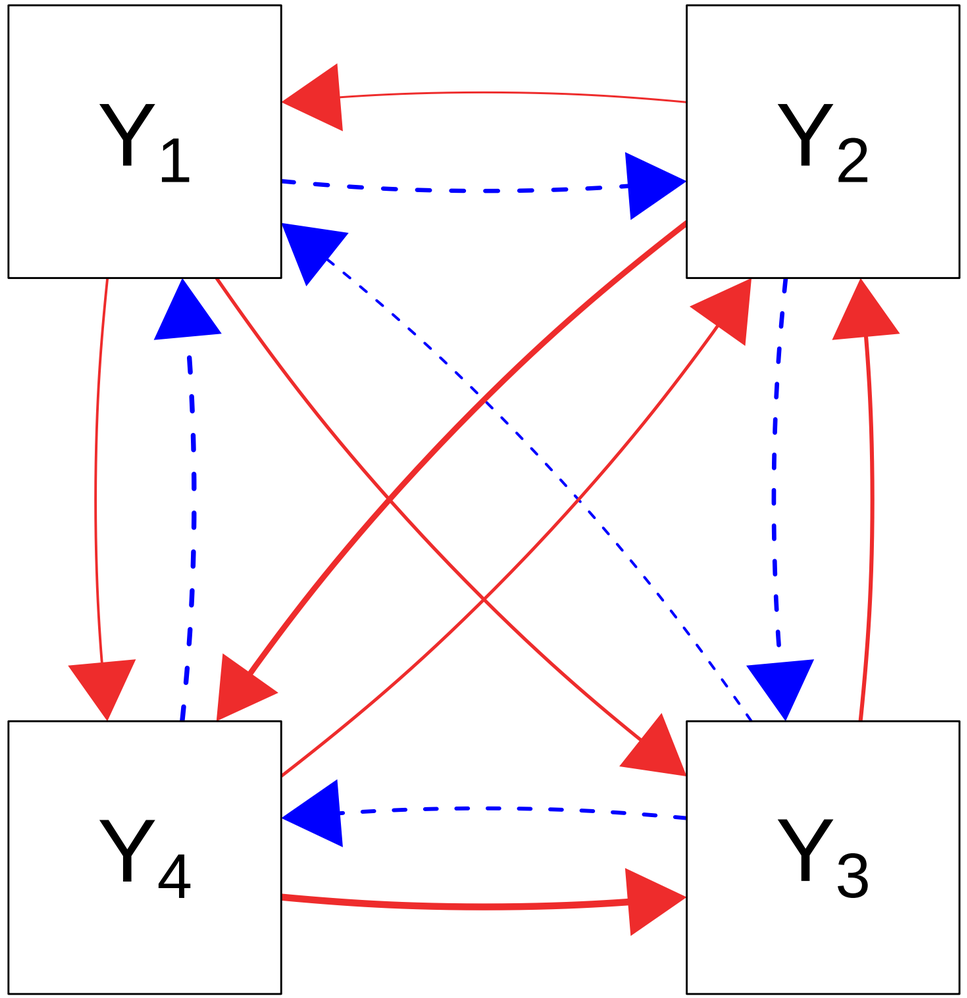

Parameter Value
Time Interval (Δt)
0.6
0.4
0.2
0.0
−0.2
−0.4
−0.6
0.0
0.5
1.0
1.5
2.0
Φ.1
Φ.2
Φ.3
Φ.4
Φ1.
Φ2.
Φ3.
Φ4.

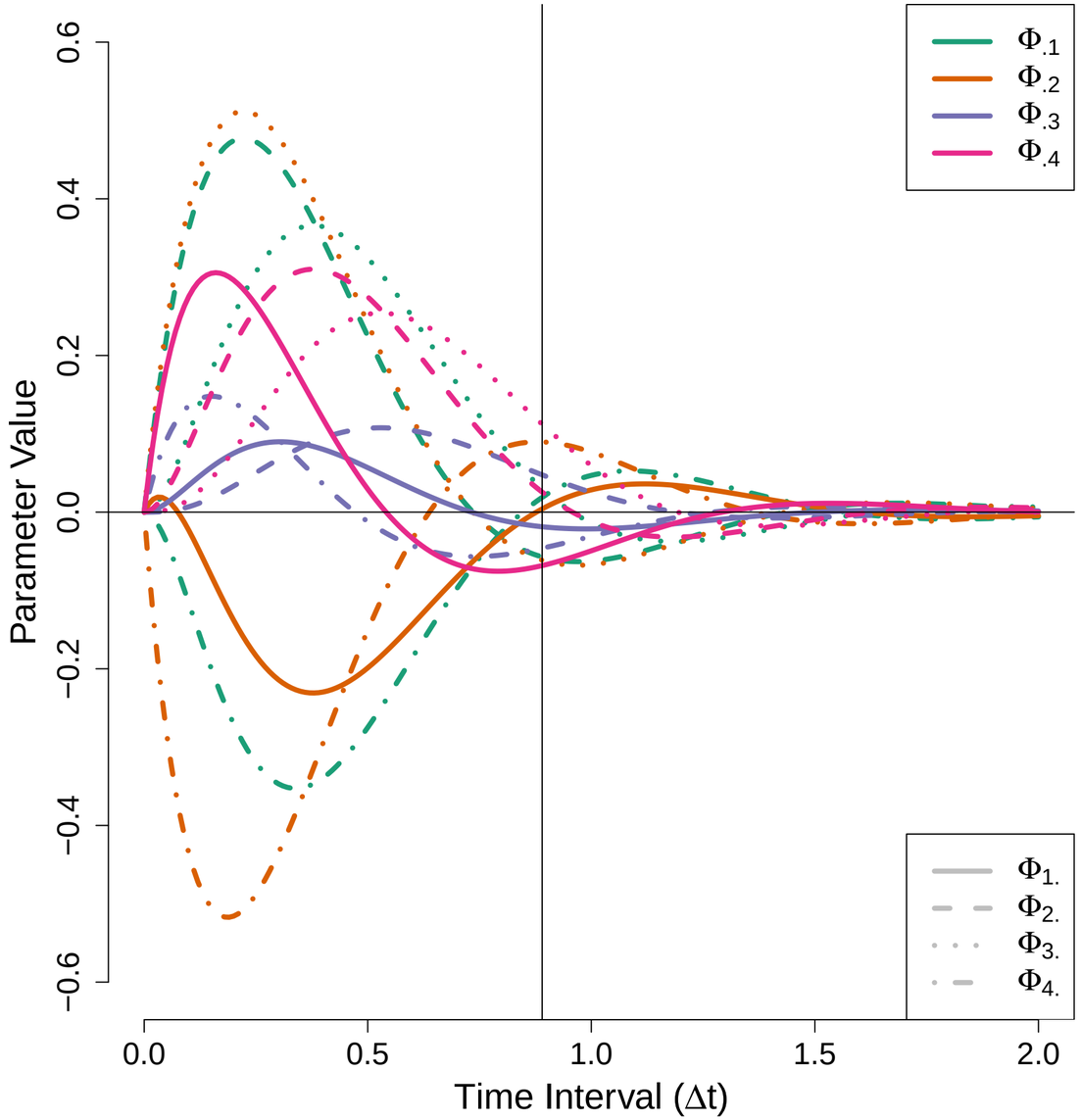

Y1
Y2
Y4
Y3

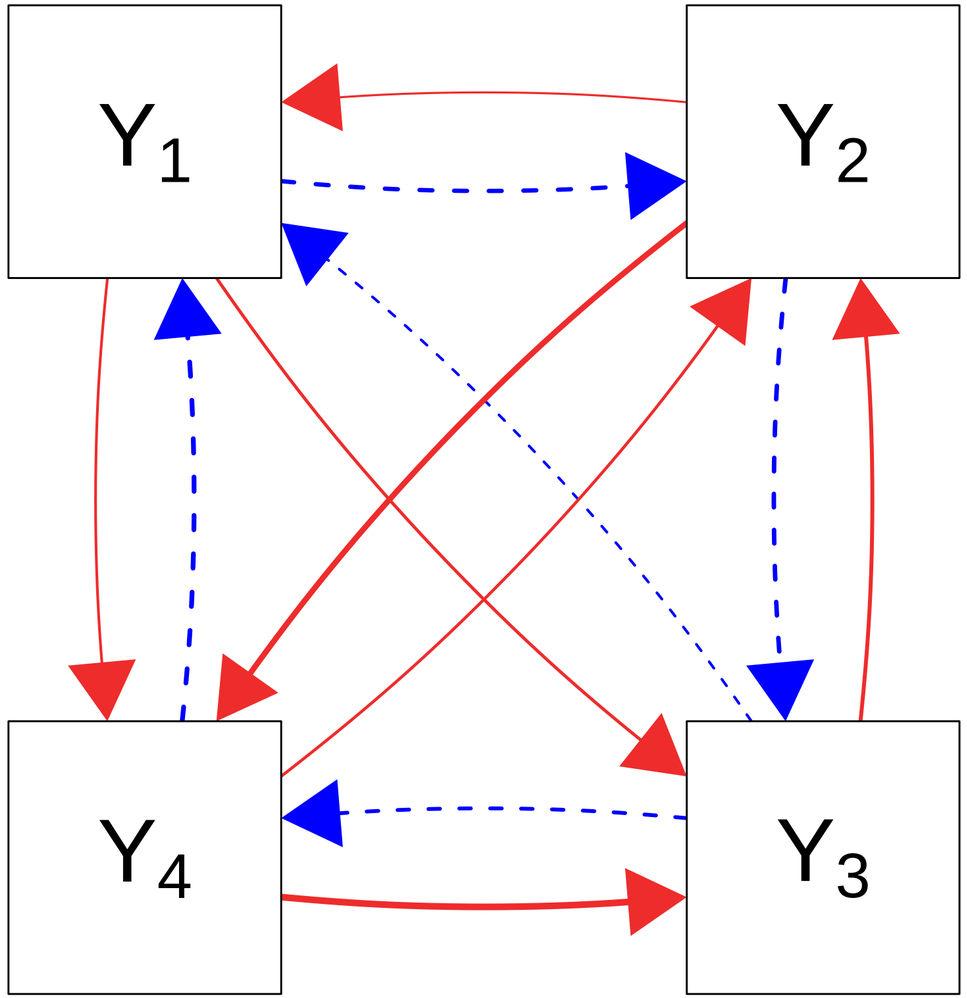

Parameter Value
Time Interval (Δt)
0.0
0.5
1.0
1.5
2.0
−0.6
−0.4
−0.2
0.0
0.2
0.4
0.6
Φ.1
Φ.2
Φ.3
Φ.4
Φ1.
Φ2.
Φ3.
Φ4.

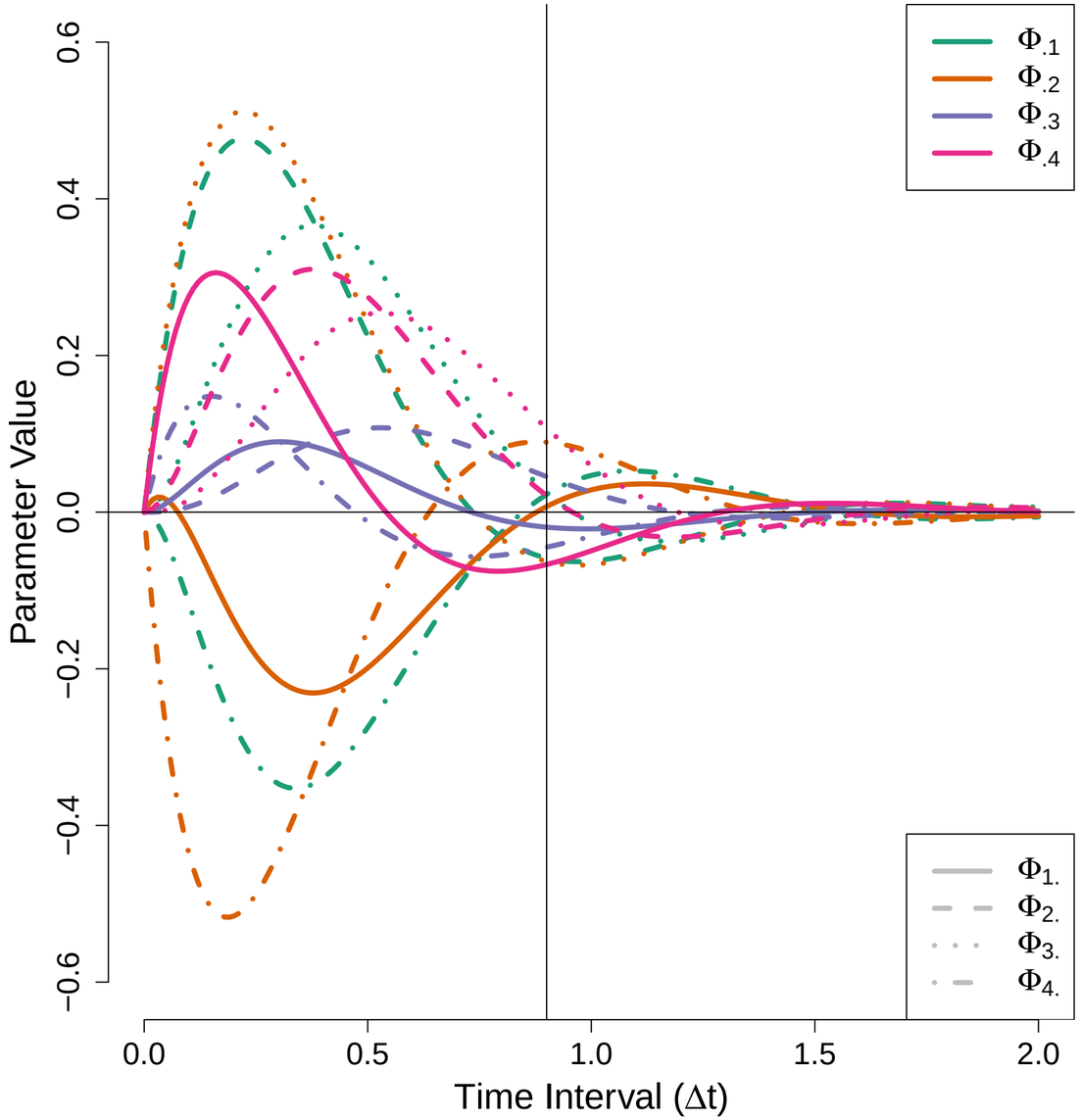

Y1
Y2
Y4
Y3

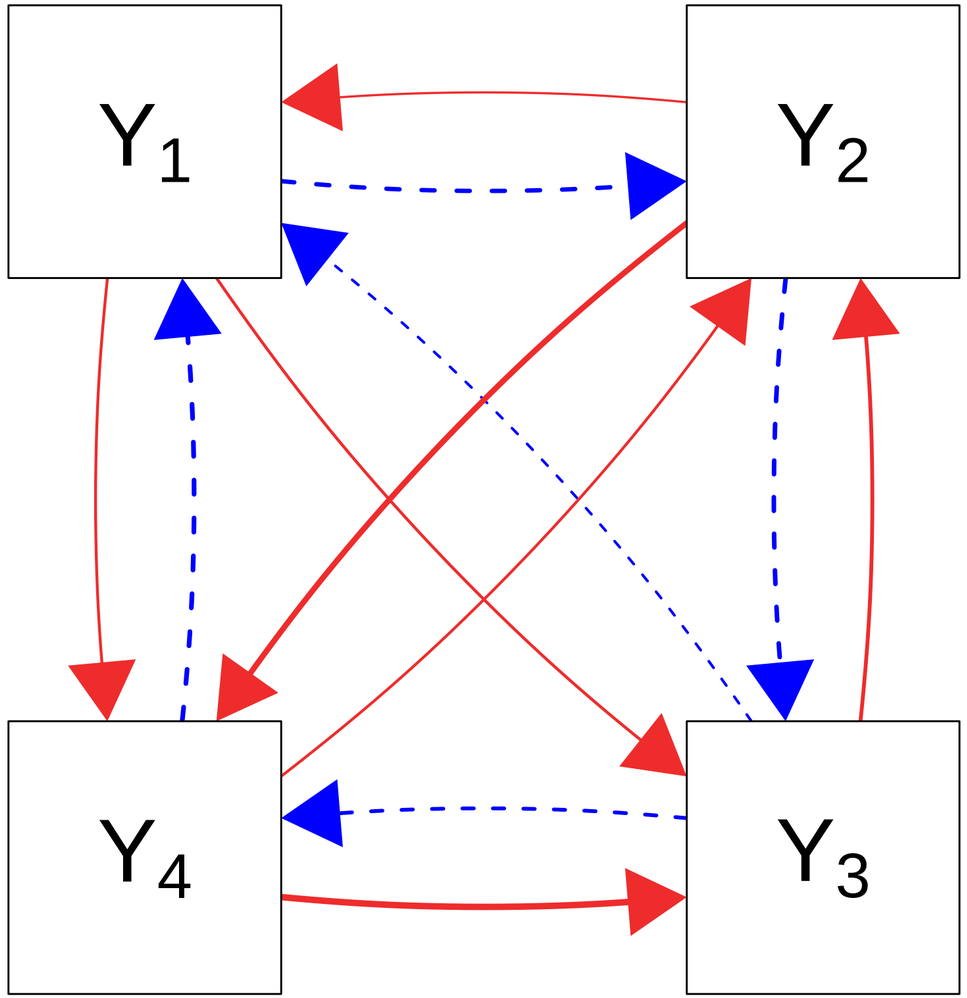

Parameter Value
Time Interval (Δt)
0.6
0.4
0.2
0.0
−0.2
−0.4
−0.6
0.0
0.5
1.0
1.5
2.0
Φ.1
Φ.2
Φ.3
Φ.4
Φ1.
Φ2.
Φ3.
Φ4.

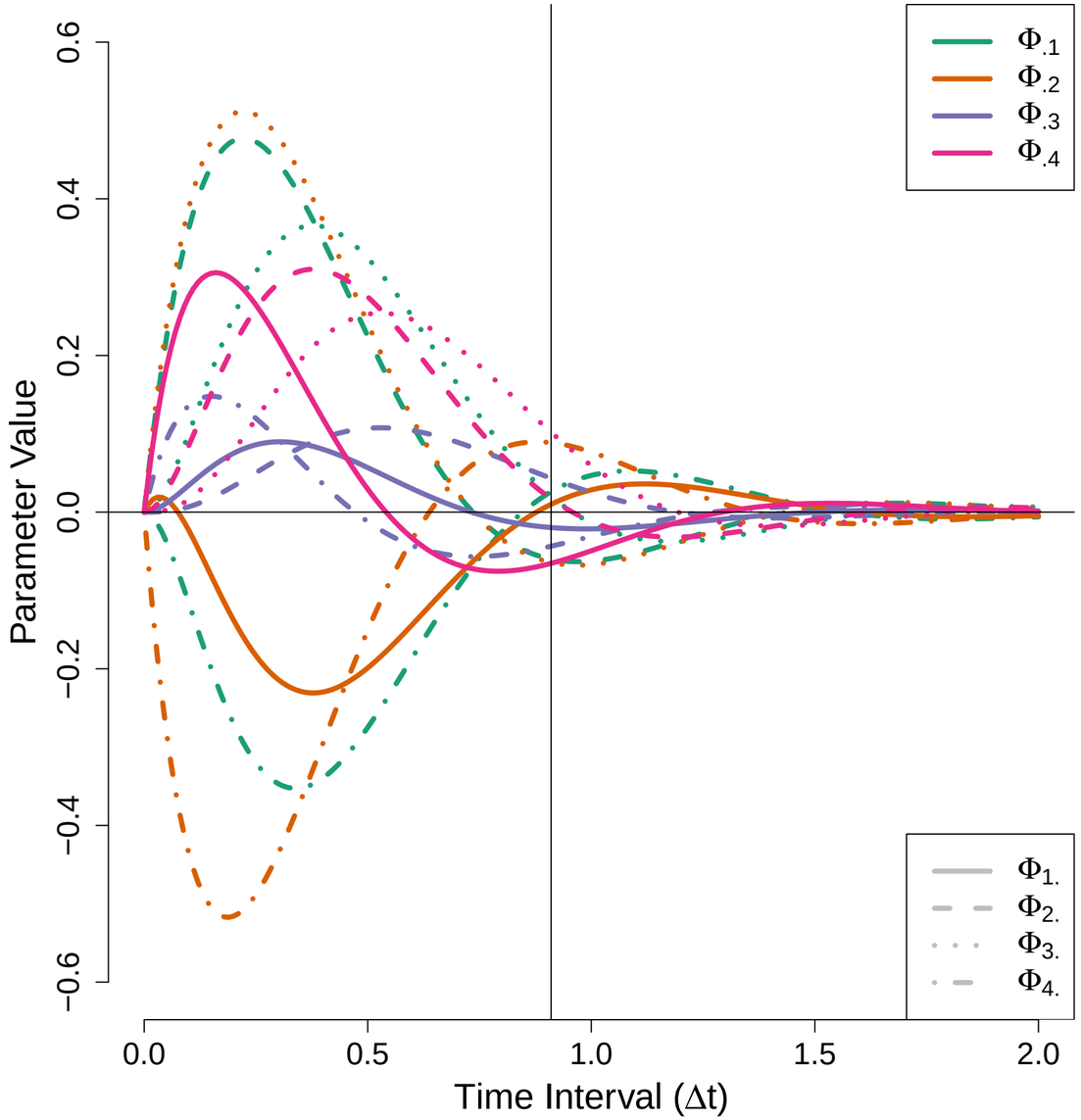

Y1
Y2
Y4
Y3

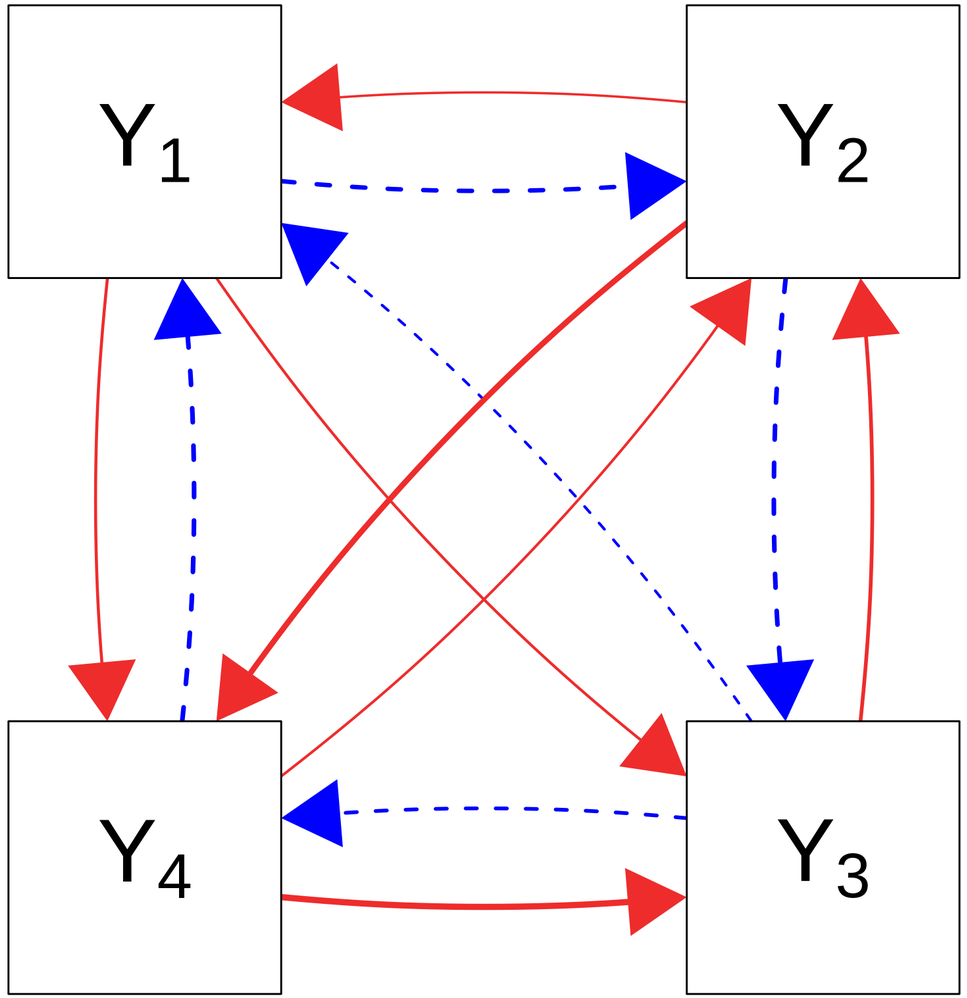

Parameter Value
Time Interval (Δt)
0.0
0.5
1.0
1.5
2.0
−0.6
−0.4
−0.2
0.0
0.2
0.4
0.6
Φ.1
Φ.2
Φ.3
Φ.4
Φ1.
Φ2.
Φ3.
Φ4.

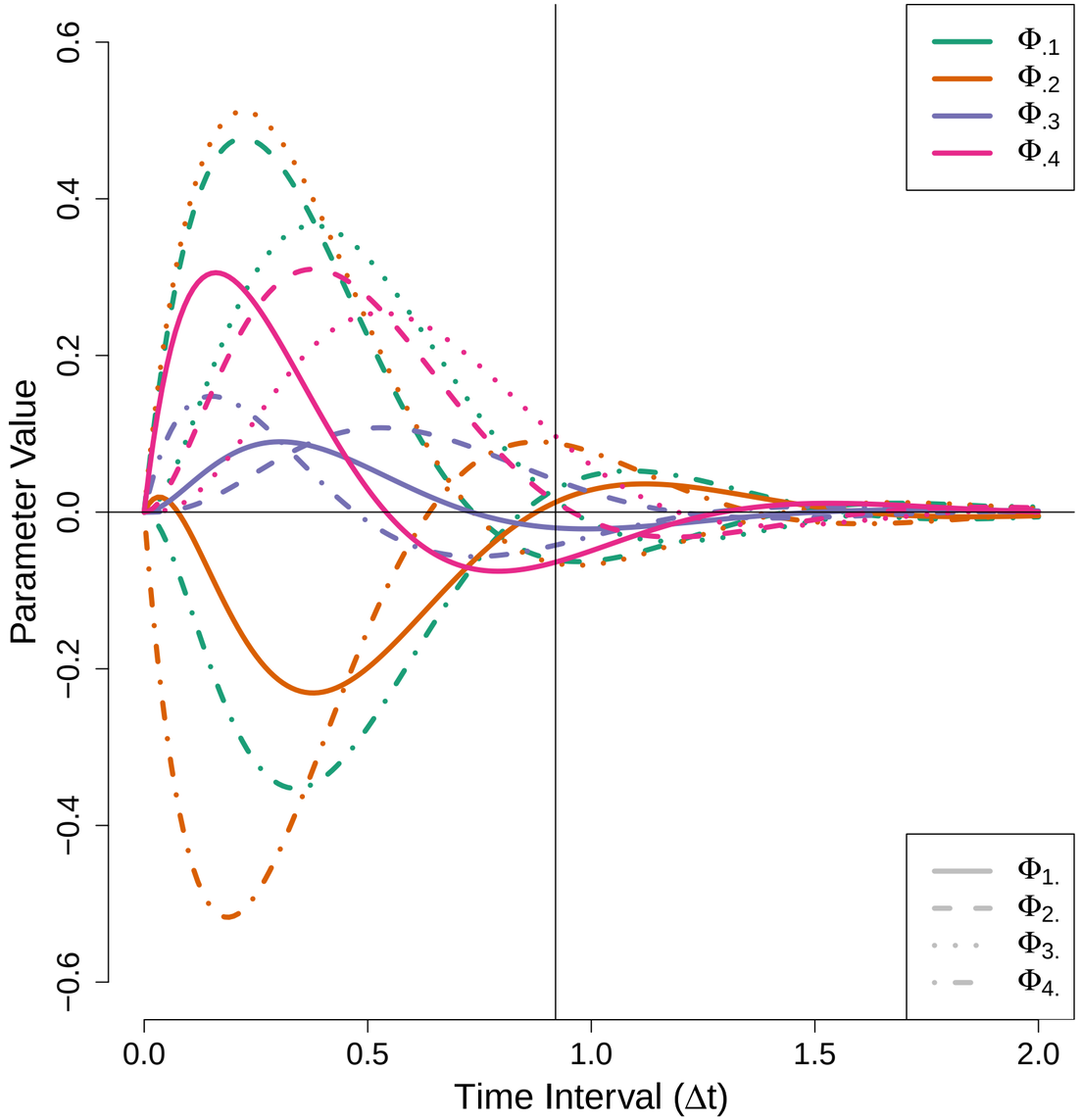

Y1
Y2
Y4
Y3

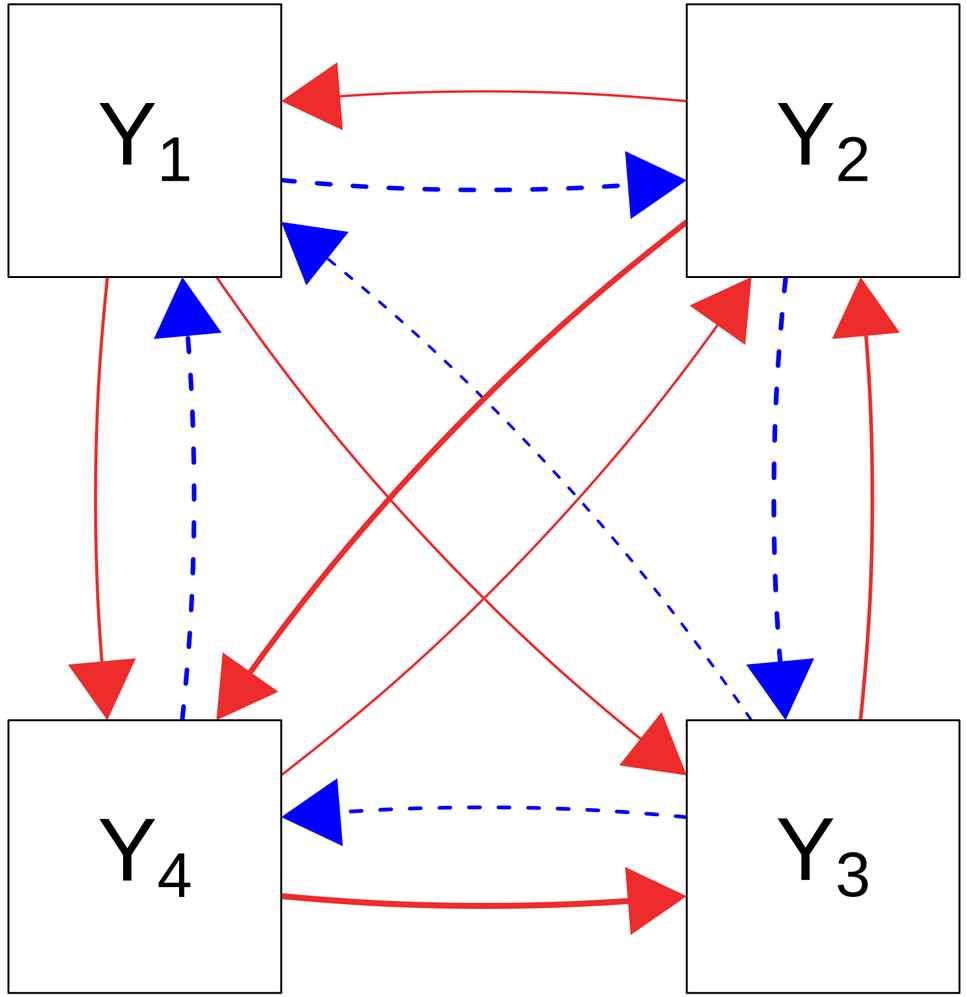

Parameter Value
Time Interval (Δt)
0.0
0.5
1.0
1.5
2.0
−0.6
−0.4
−0.2
0.0
0.2
0.4
0.6
Φ.1
Φ.2
Φ.3
Φ.4
Φ1.
Φ2.
Φ3.
Φ4.

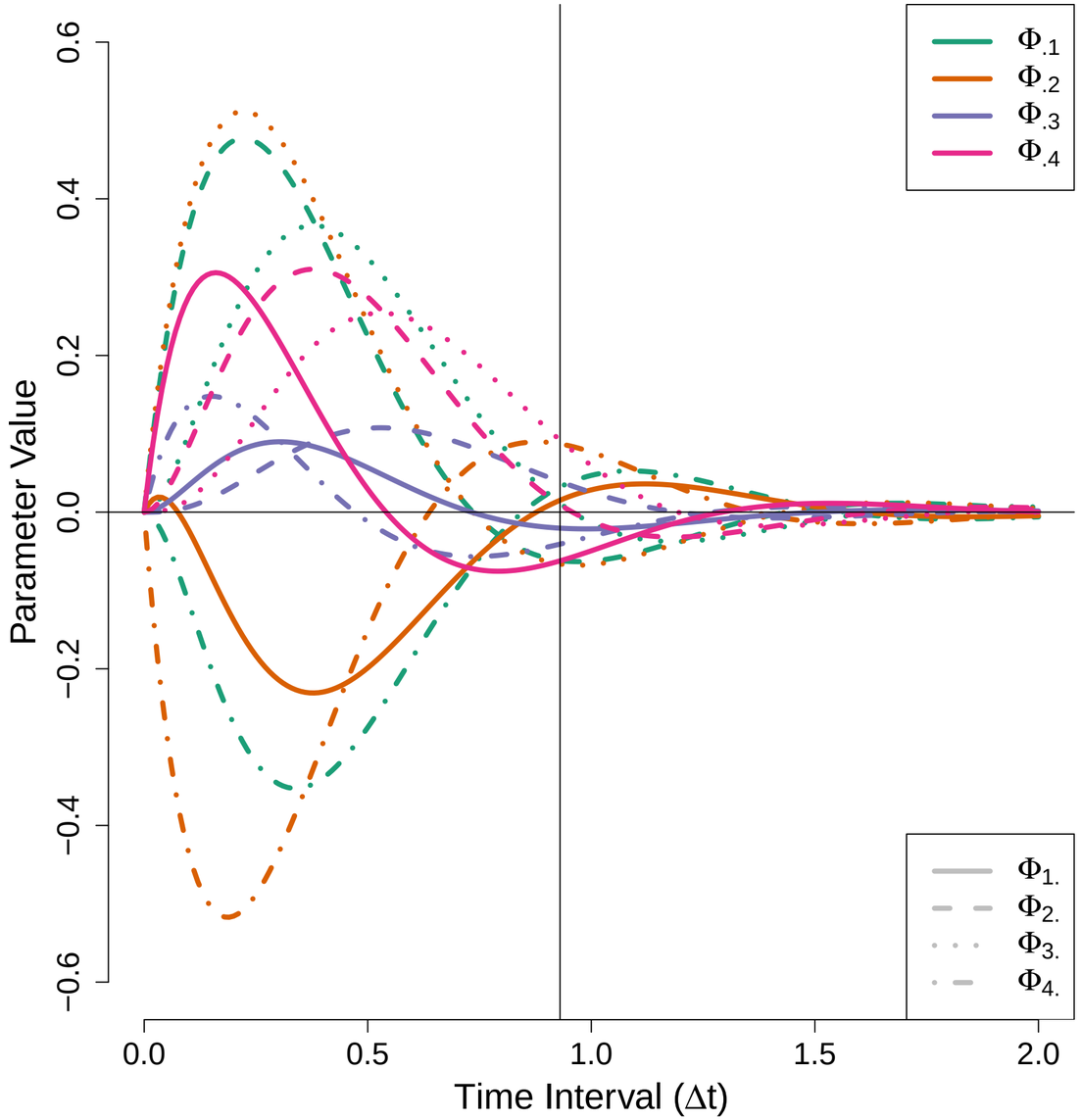

Y1
Y2
Y4
Y3

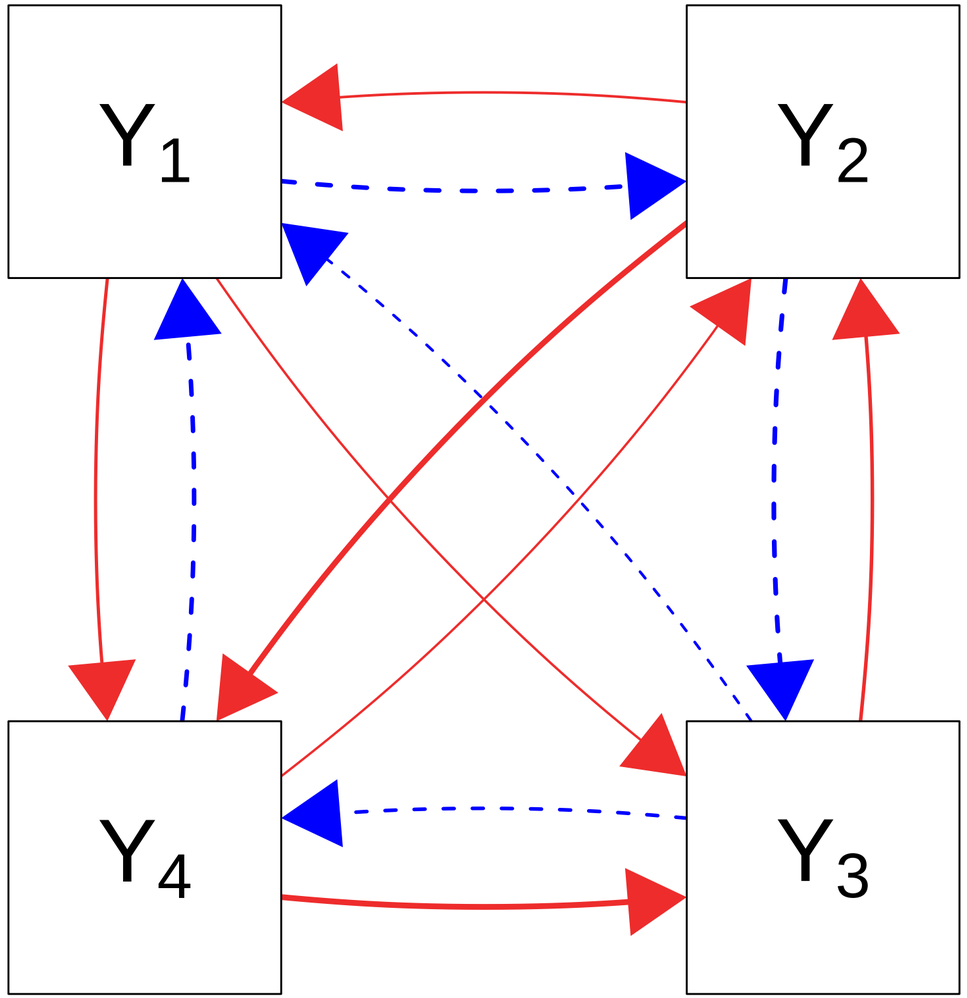

Parameter Value
Time Interval (Δt)
0.0
0.5
1.0
1.5
2.0
−0.6
−0.4
−0.2
0.0
0.2
0.4
0.6
Φ.1
Φ.2
Φ.3
Φ.4
Φ1.
Φ2.
Φ3.
Φ4.

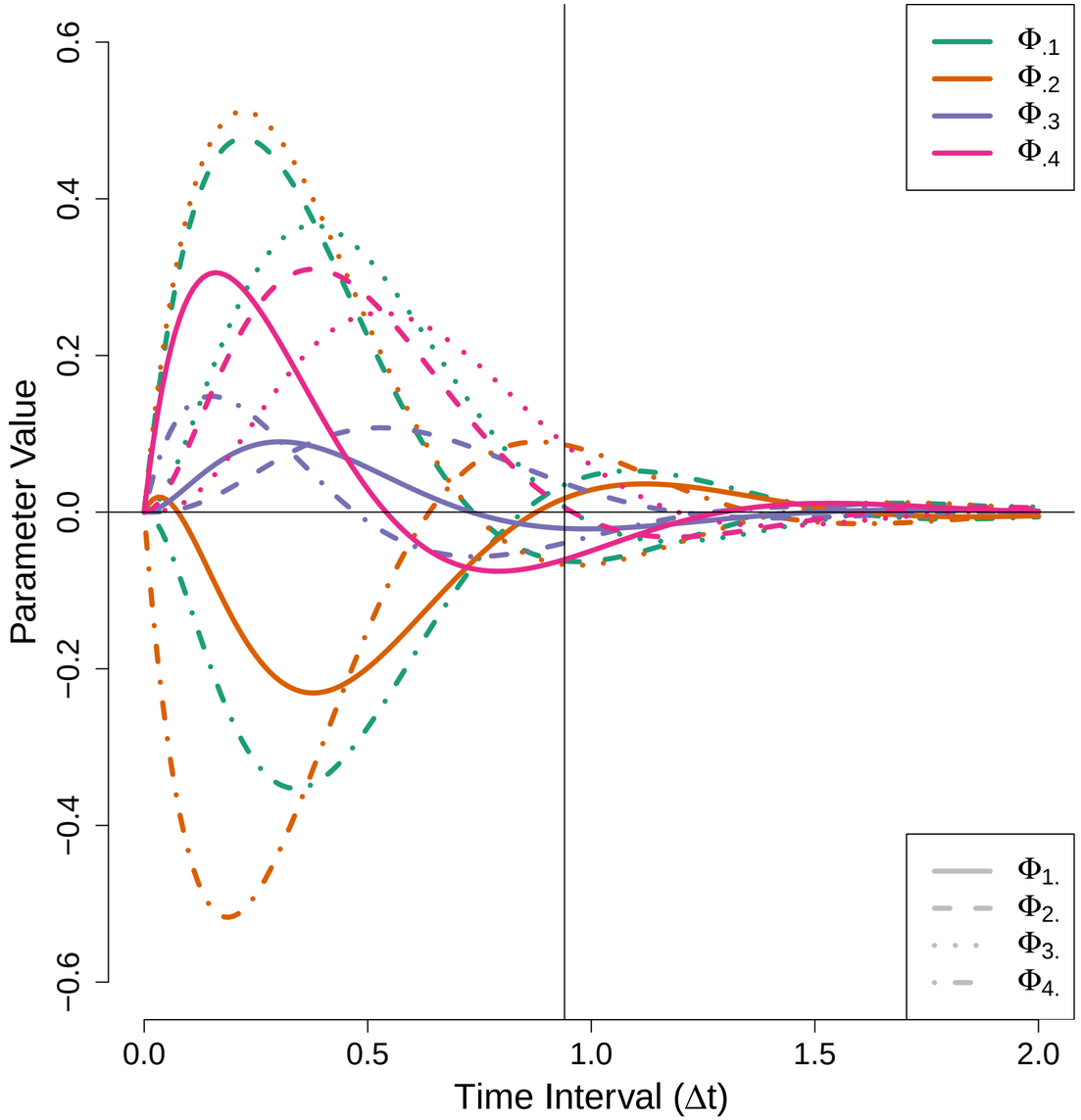

Y1
Y2
Y4
Y3

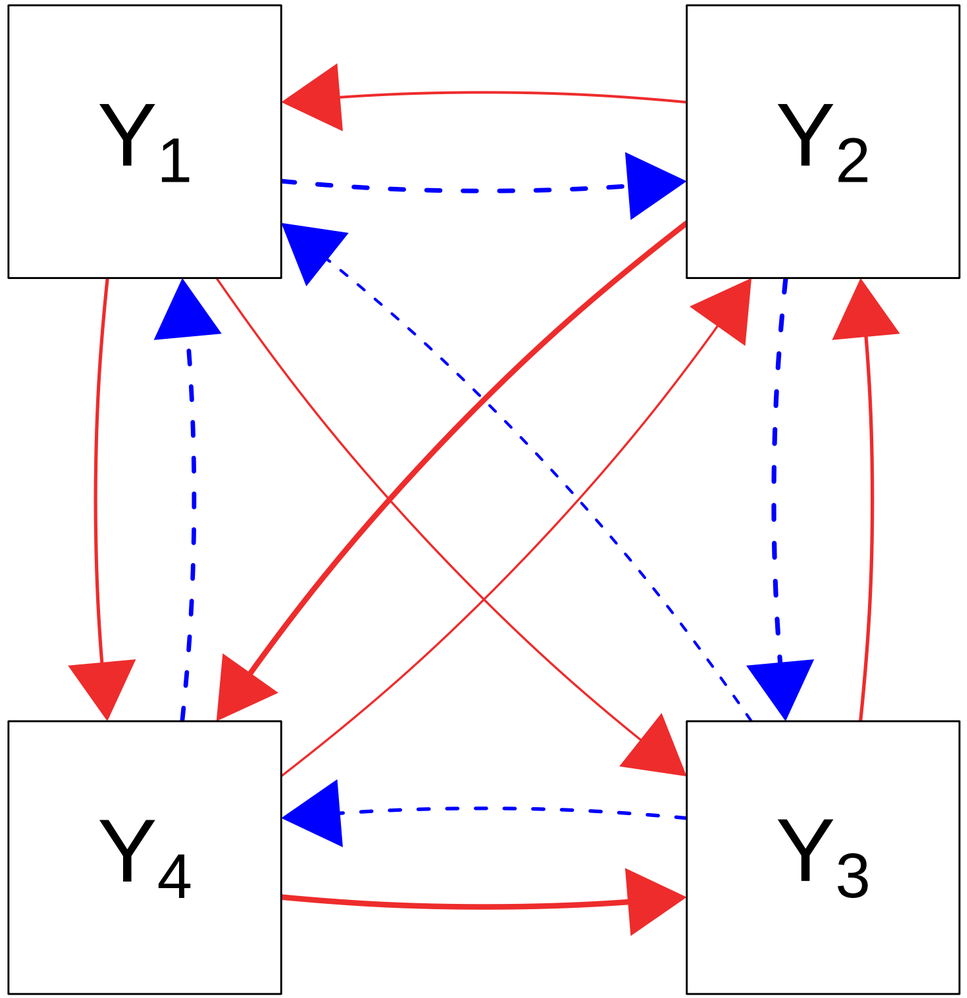

Parameter Value
Time Interval (Δt)
0.6
0.4
0.2
0.0
−0.2
−0.4
−0.6
0.0
0.5
1.0
1.5
2.0
Φ.1
Φ.2
Φ.3
Φ.4
Φ1.
Φ2.
Φ3.
Φ4.

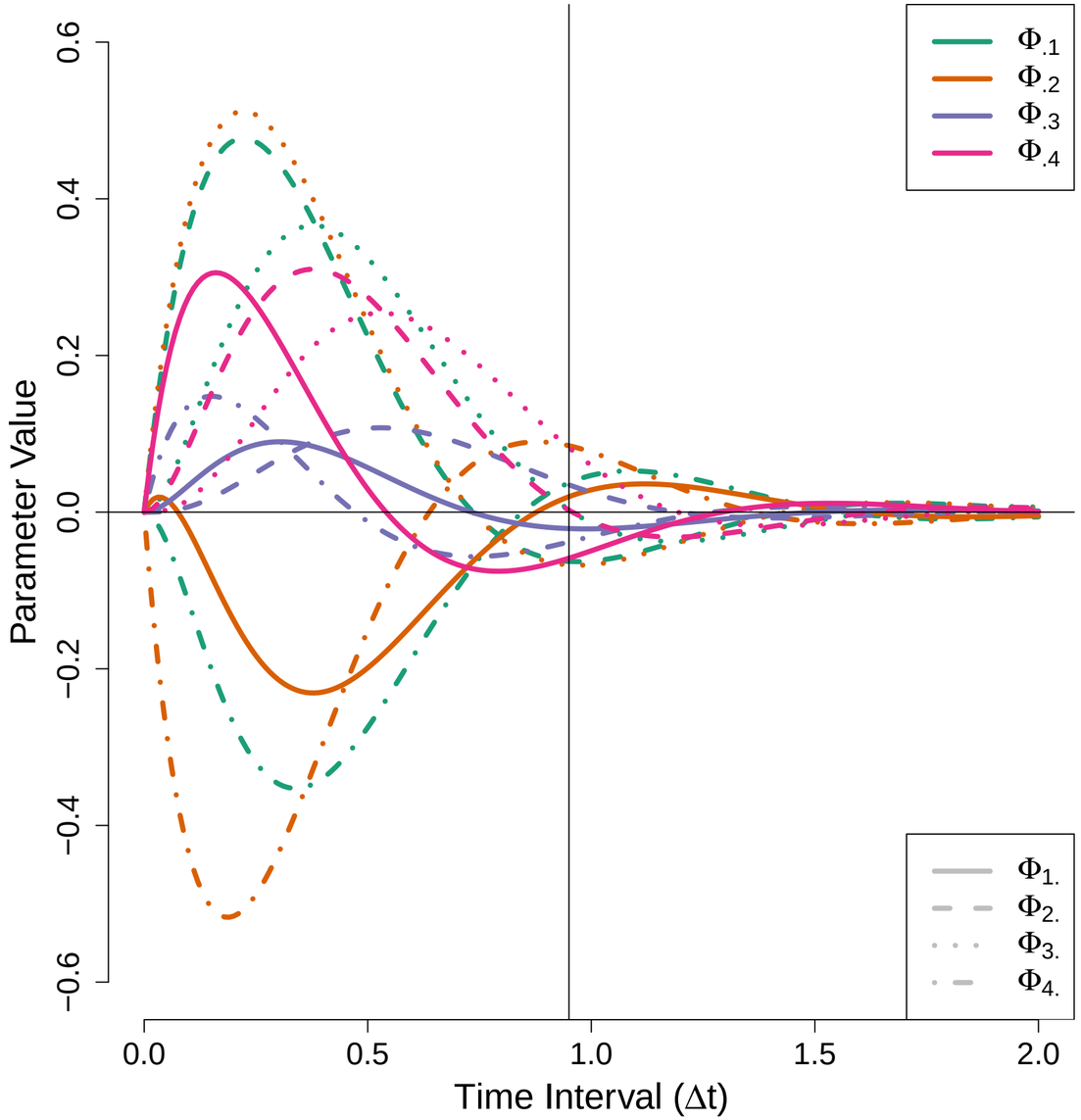

Y1
Y2
Y4
Y3

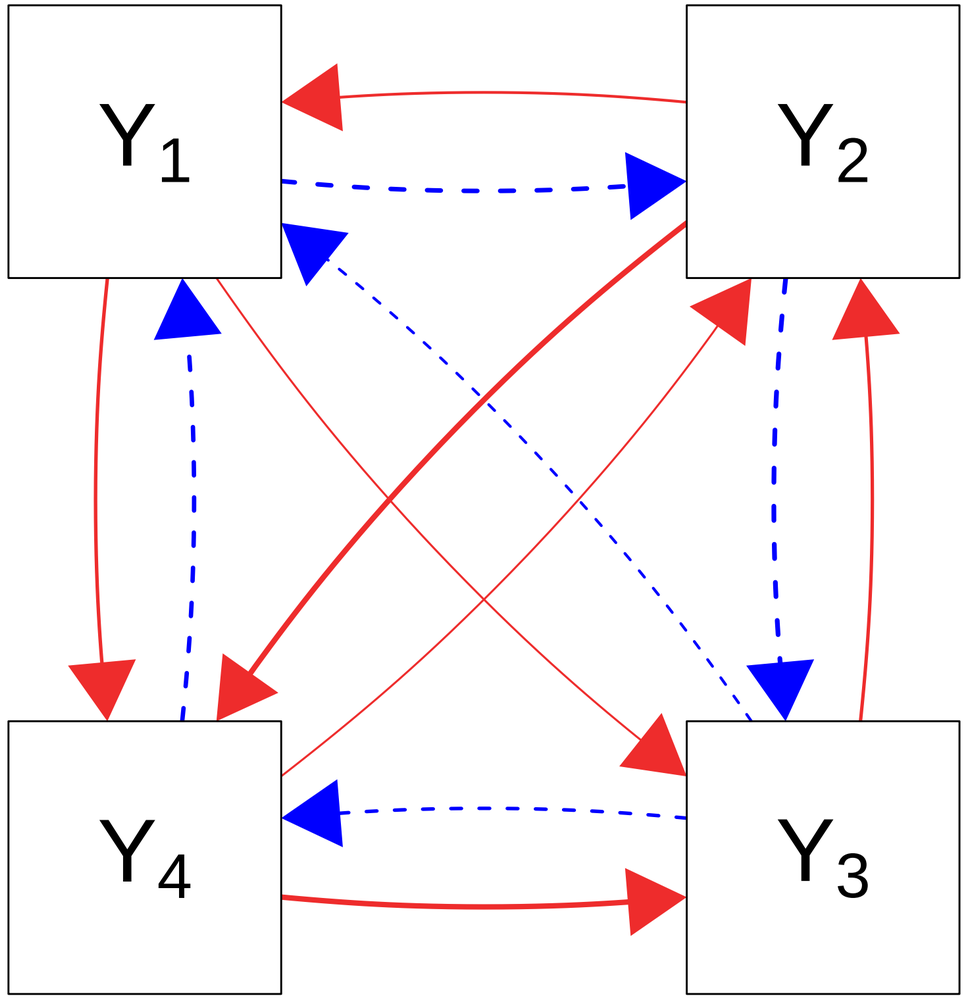

Parameter Value
Time Interval (Δt)
0.0
0.5
1.0
1.5
2.0
−0.6
−0.4
−0.2
0.0
0.2
0.4
0.6
Φ.1
Φ.2
Φ.3
Φ.4
Φ1.
Φ2.
Φ3.
Φ4.

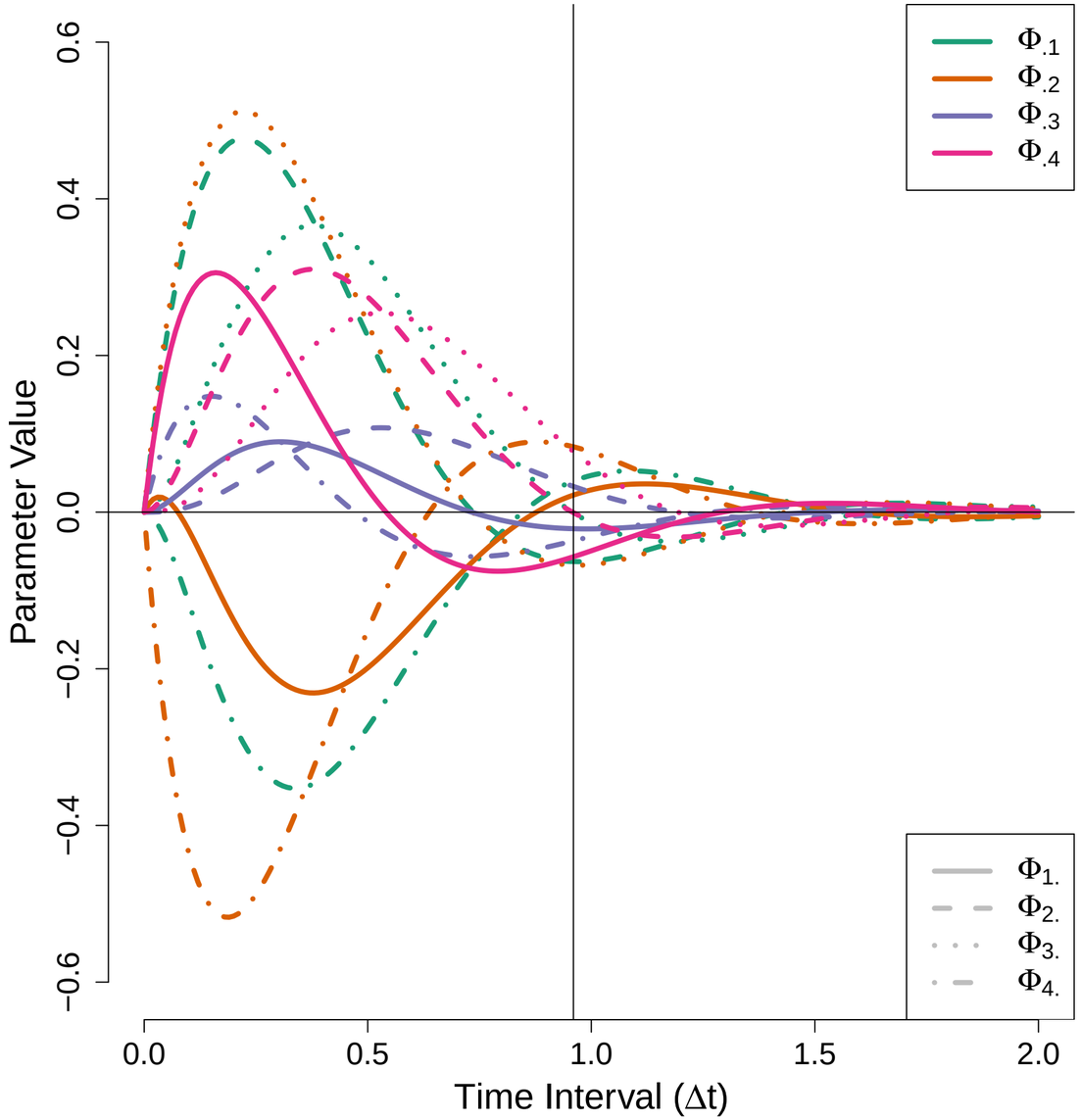

Y1
Y2
Y4
Y3

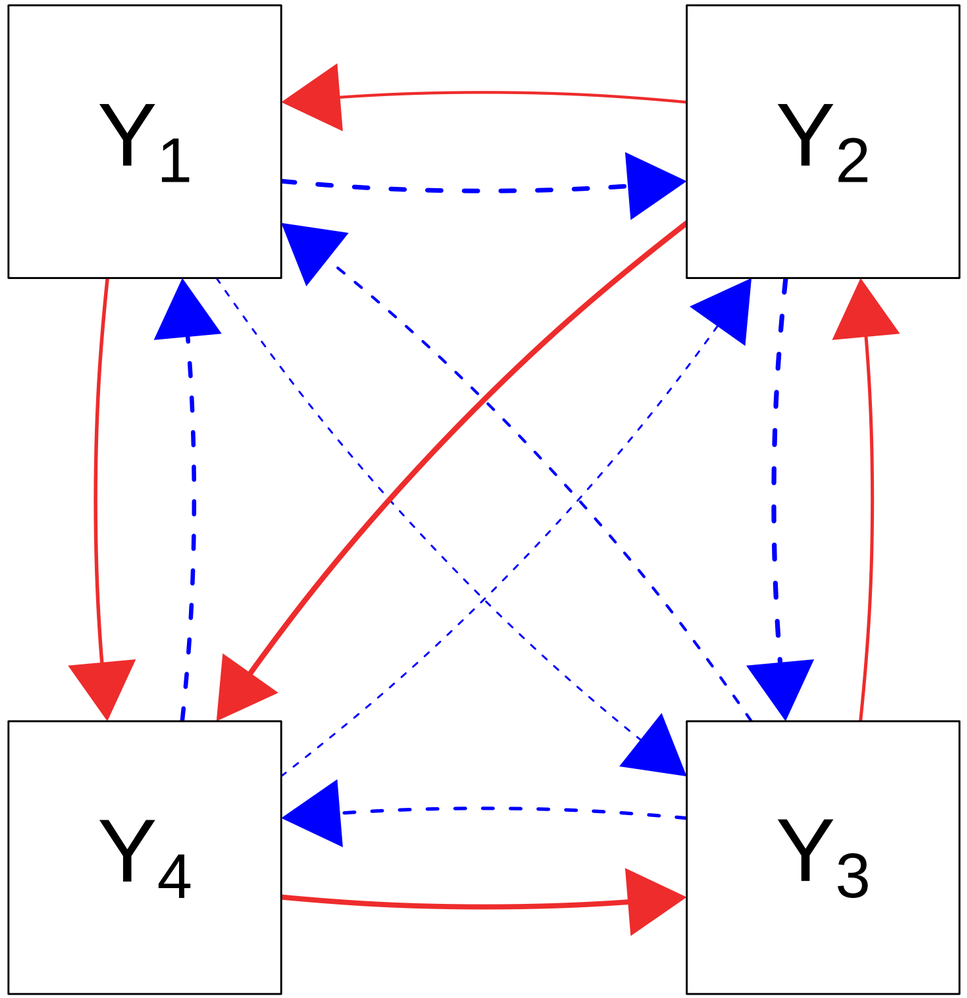

Parameter Value
Time Interval (Δt)
0.0
0.5
1.0
1.5
2.0
−0.6
−0.4
−0.2
0.0
0.2
0.4
0.6
Φ.1
Φ.2
Φ.3
Φ.4
Φ1.
Φ2.
Φ3.
Φ4.

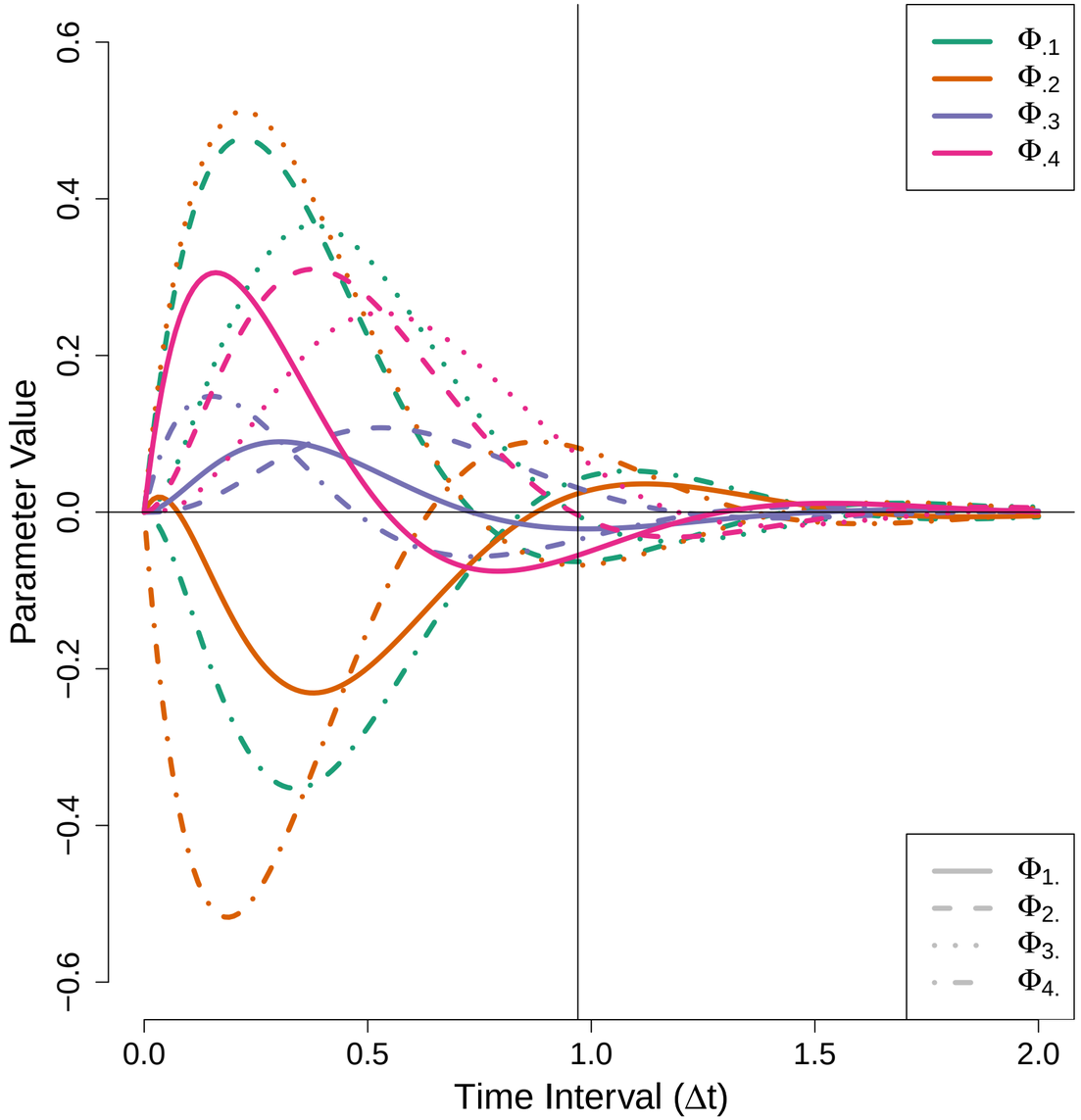

Y1
Y2
Y4
Y3

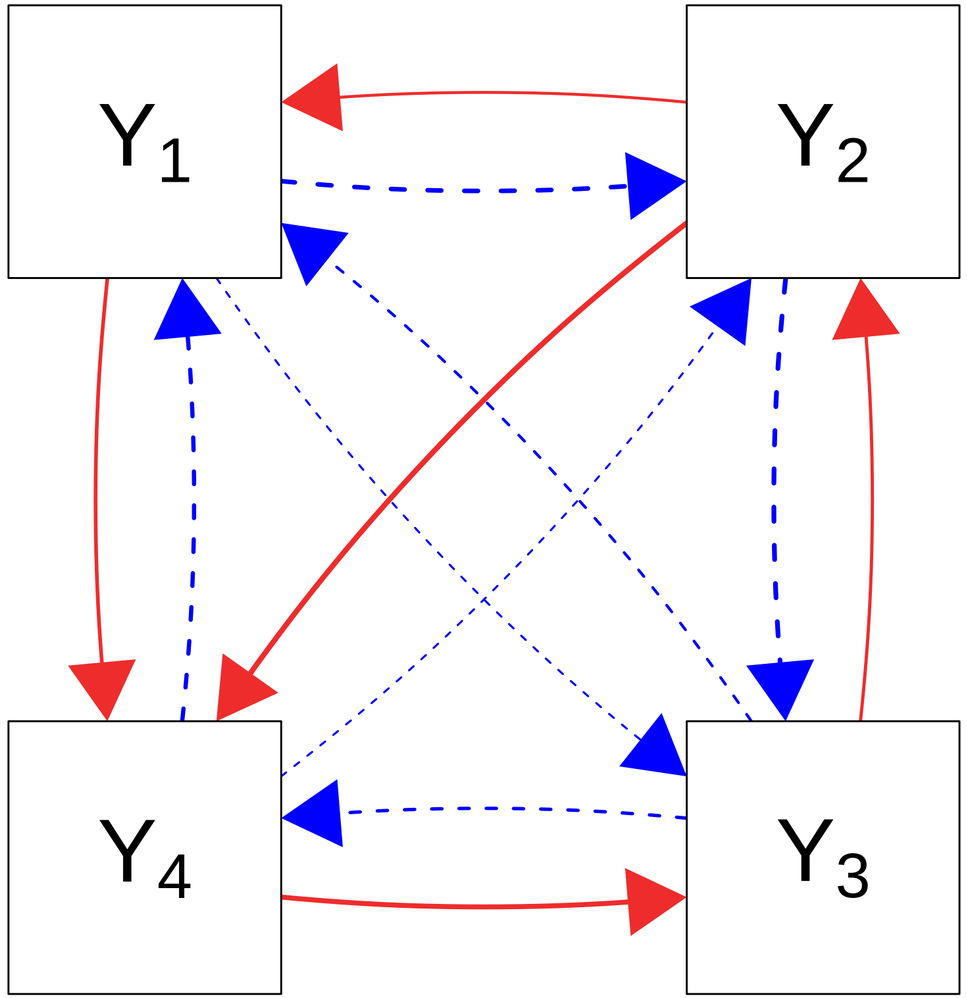

Parameter Value
Time Interval (Δt)
0.0
0.5
1.0
1.5
2.0
−0.6
−0.4
−0.2
0.0
0.2
0.4
0.6
Φ.1
Φ.2
Φ.3
Φ.4
Φ1.
Φ2.
Φ3.
Φ4.

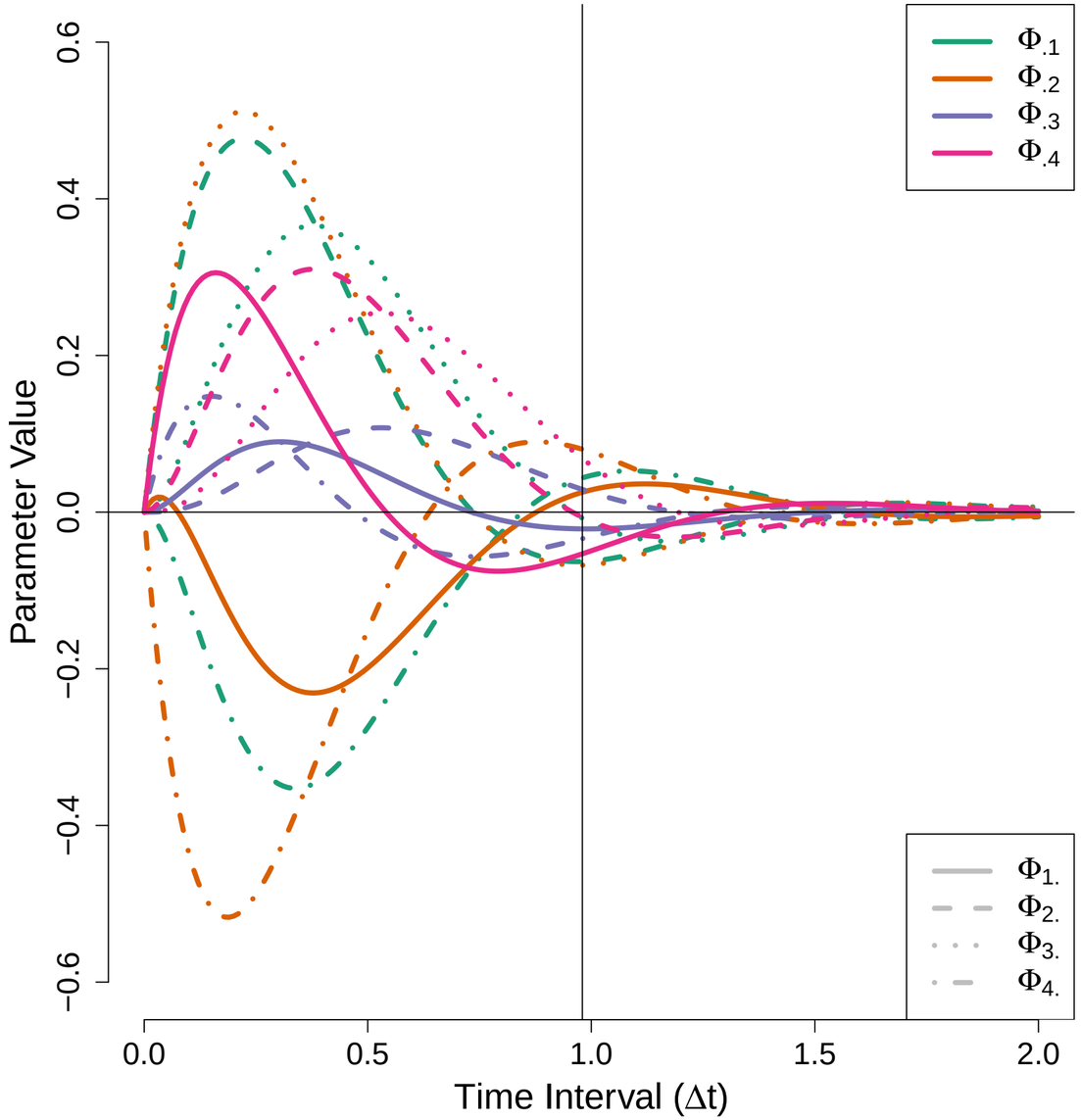

Y1
Y2
Y4
Y3

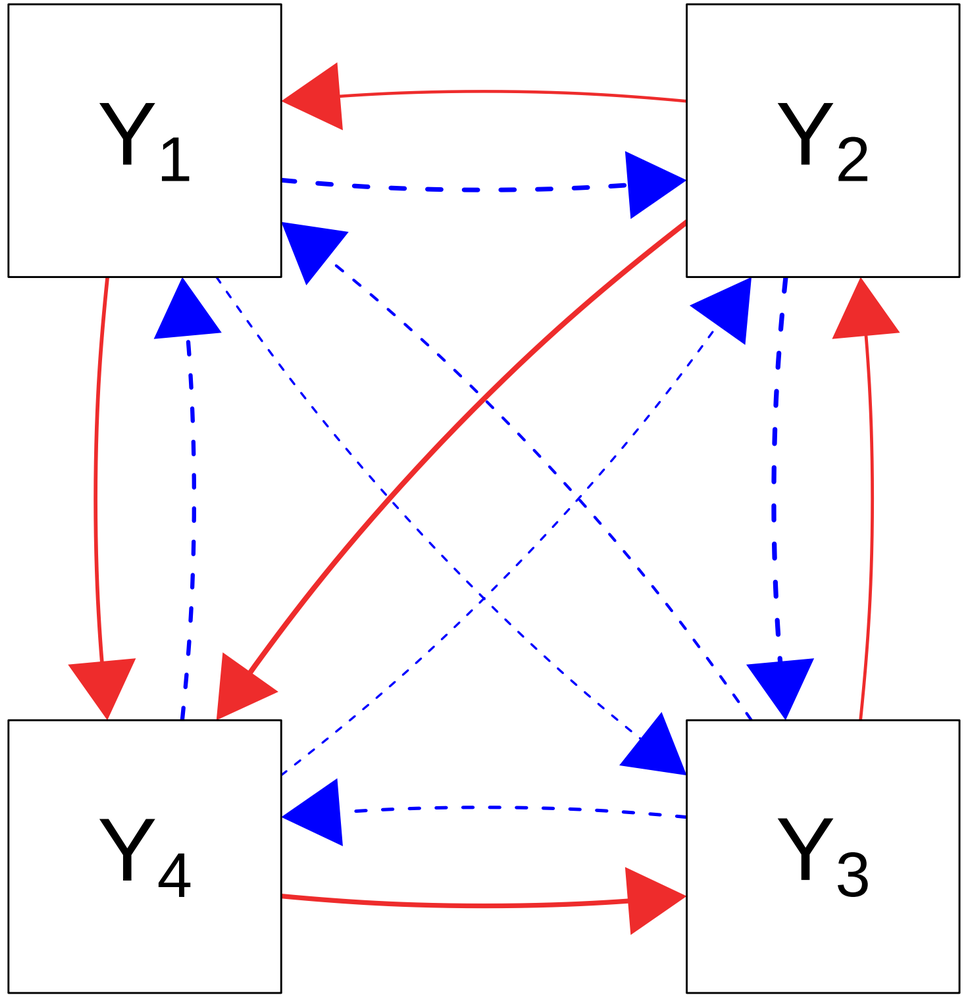

Parameter Value
Time Interval (Δt)
0.0
0.5
1.0
1.5
2.0
−0.6
−0.4
−0.2
0.0
0.2
0.4
0.6
Φ.1
Φ.2
Φ.3
Φ.4
Φ1.
Φ2.
Φ3.
Φ4.

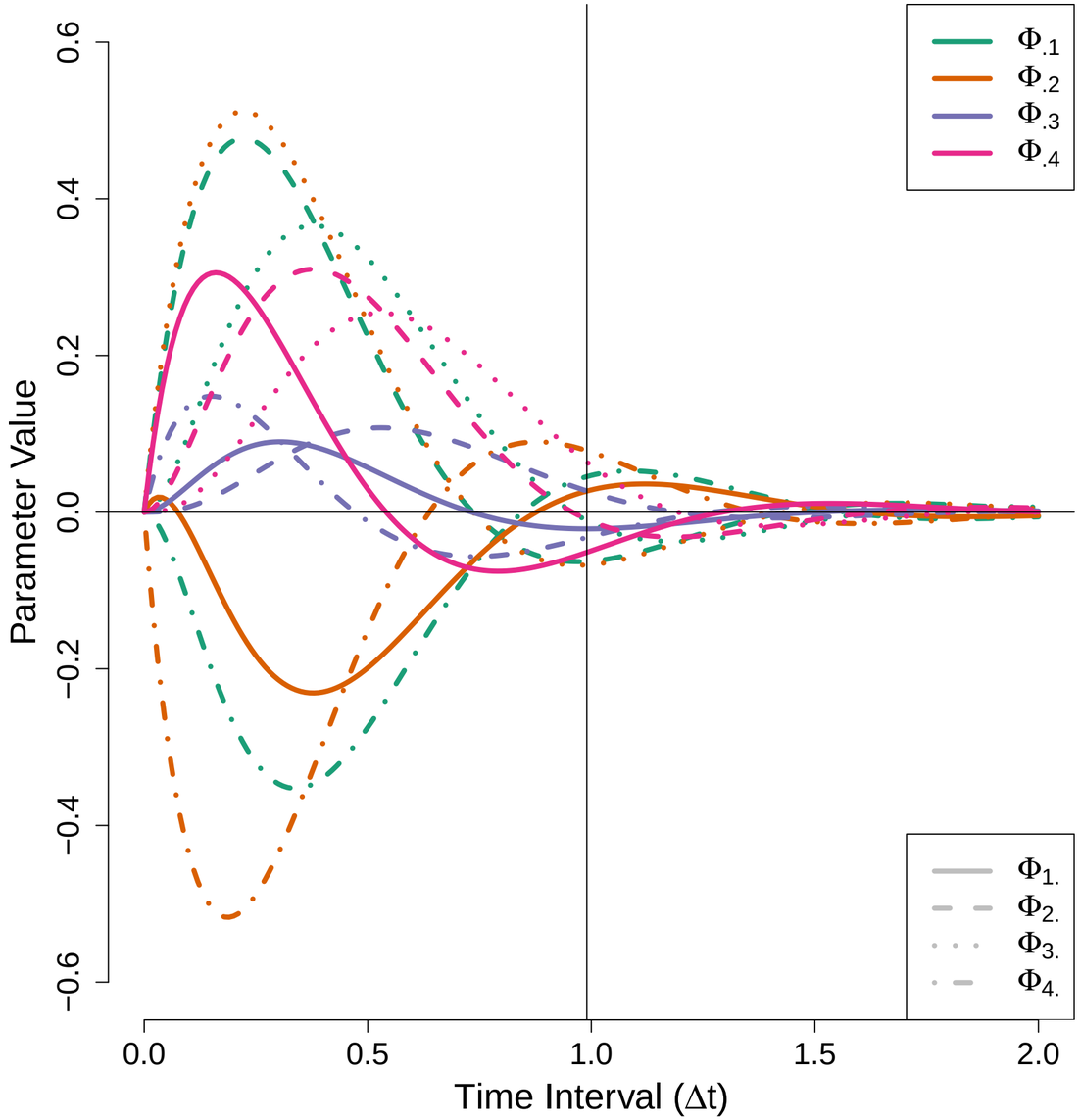

Y1
Y2
Y4
Y3

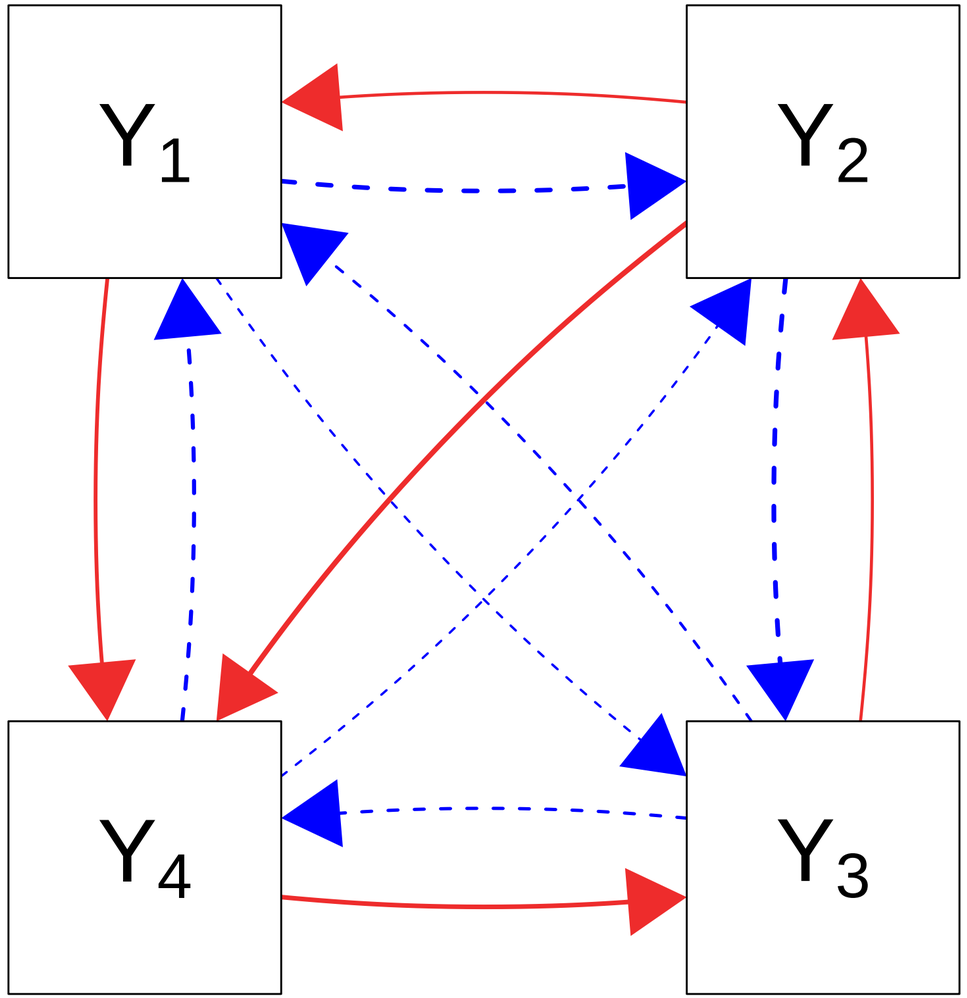

Parameter Value
Time Interval (Δt)
0.6
0.4
0.2
0.0
−0.2
−0.4
−0.6
0.0
0.5
1.0
1.5
2.0
Φ.1
Φ.2
Φ.3
Φ.4
Φ1.
Φ2.
Φ3.
Φ4.

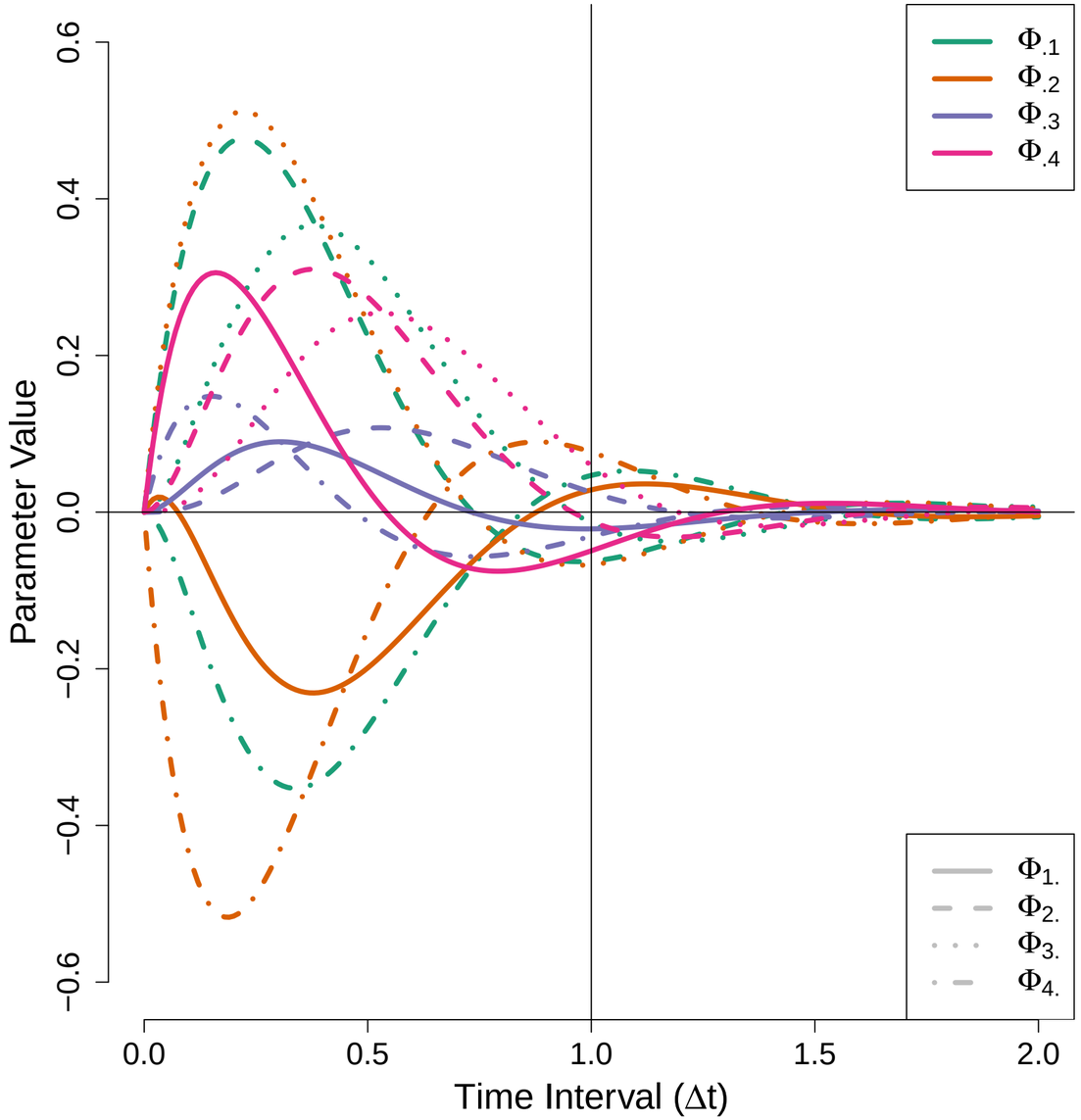

Y1
Y2
Y4
Y3

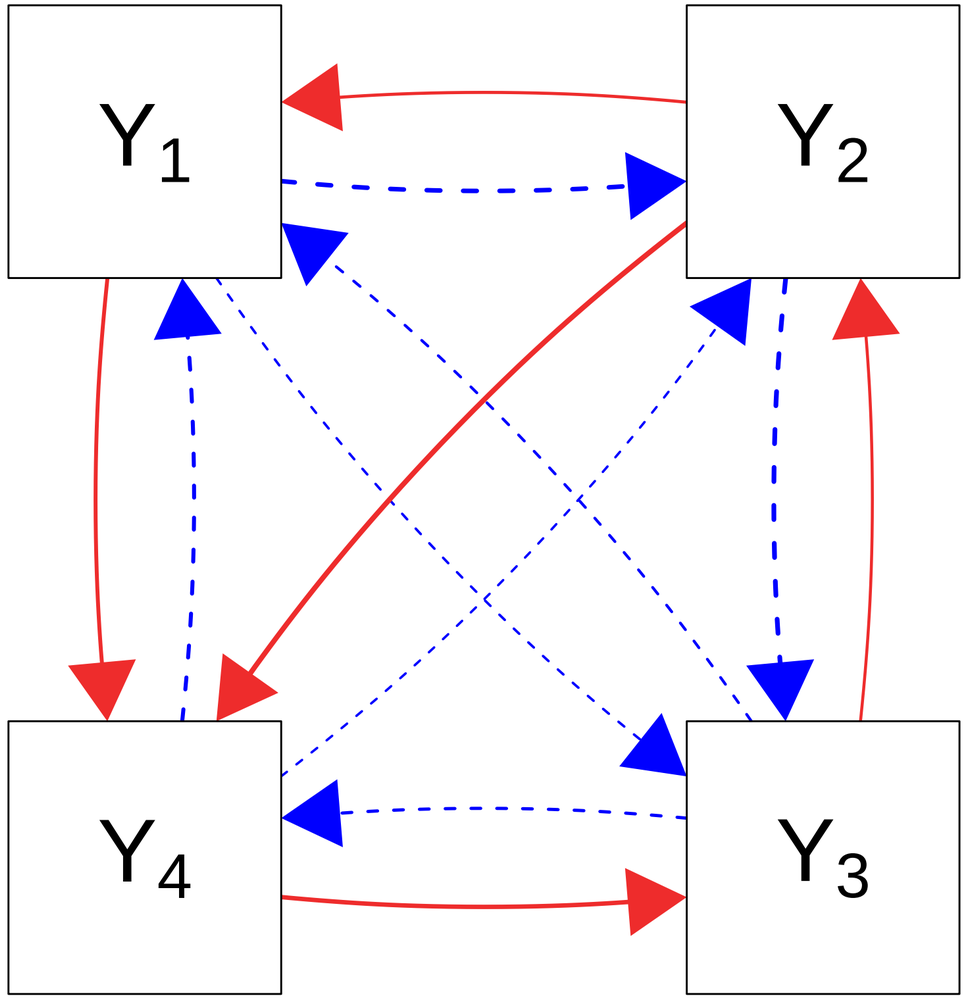

Parameter Value
Time Interval (Δt)
0.6
0.4
0.2
0.0
−0.2
−0.4
−0.6
0.0
0.5
1.0
1.5
2.0
Φ.1
Φ.2
Φ.3
Φ.4
Φ1.
Φ2.
Φ3.
Φ4.

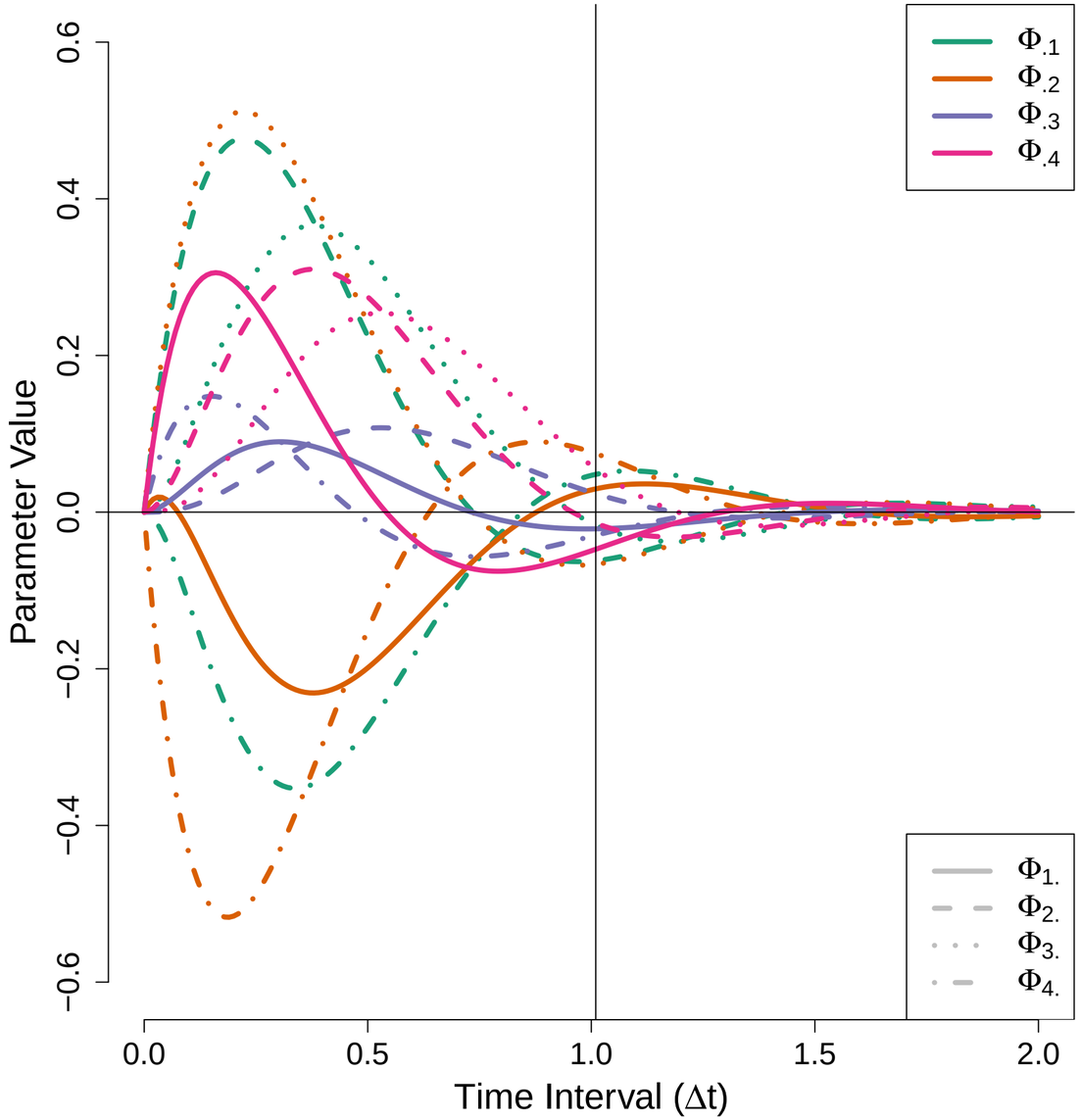

Y1
Y2
Y4
Y3

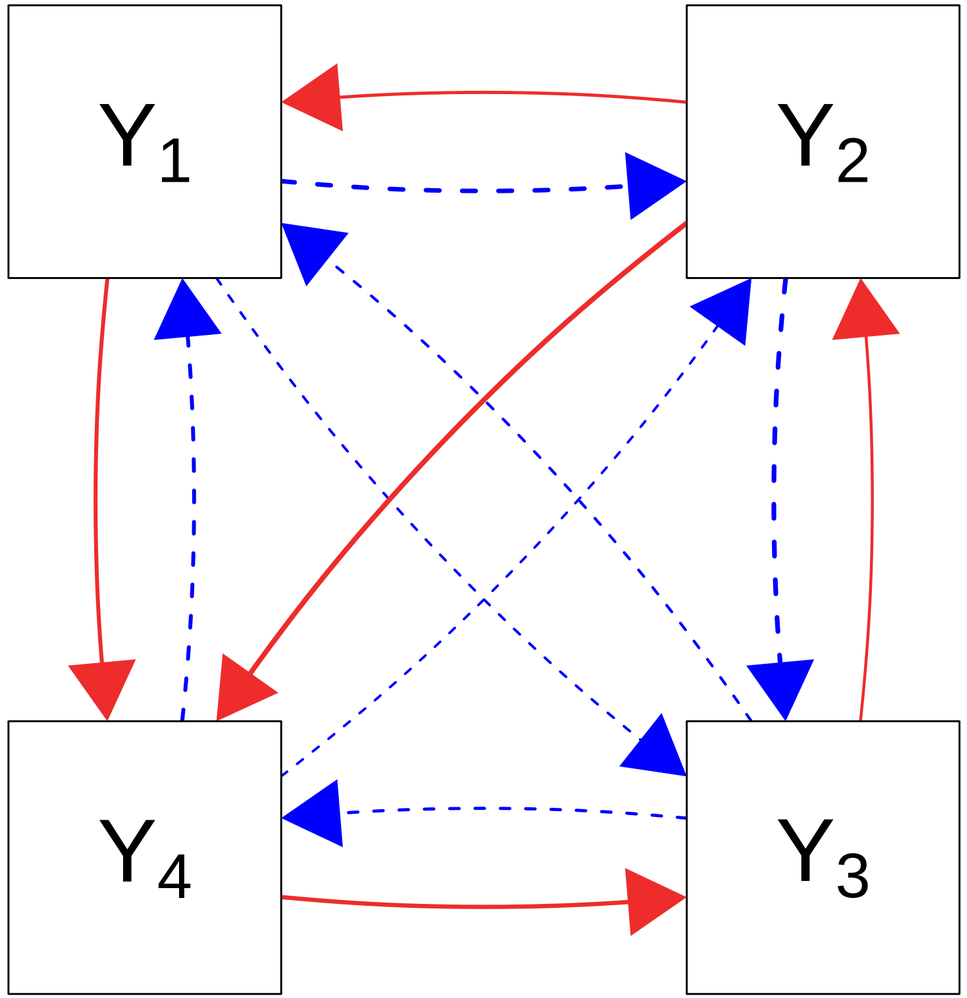

Parameter Value
Time Interval (Δt)
0.6
0.4
0.2
0.0
−0.2
−0.4
−0.6
0.0
0.5
1.0
1.5
2.0
Φ.1
Φ.2
Φ.3
Φ.4
Φ1.
Φ2.
Φ3.
Φ4.

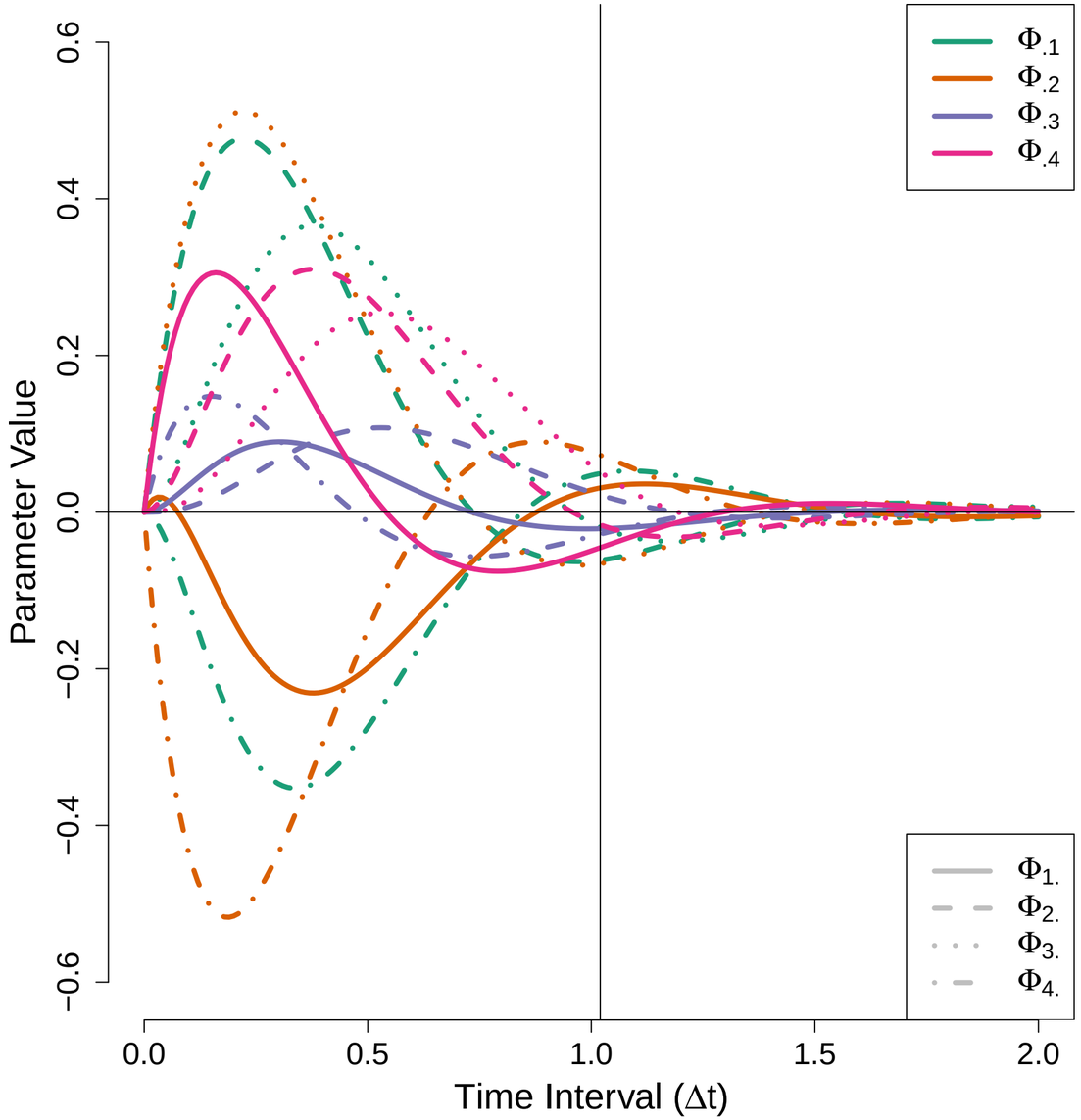

Y1
Y2
Y4
Y3

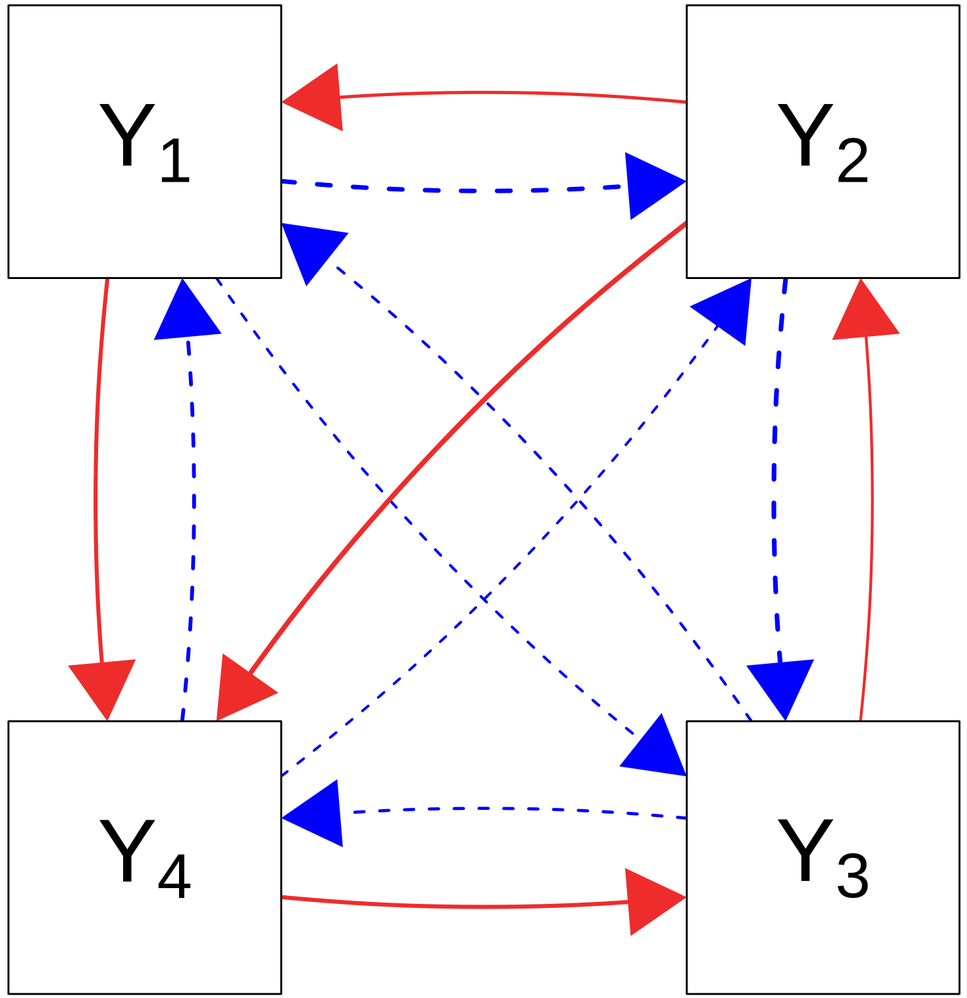

Parameter Value
Time Interval (Δt)
0.6
0.4
0.2
0.0
−0.2
−0.4
−0.6
0.0
0.5
1.0
1.5
2.0
Φ.1
Φ.2
Φ.3
Φ.4
Φ1.
Φ2.
Φ3.
Φ4.

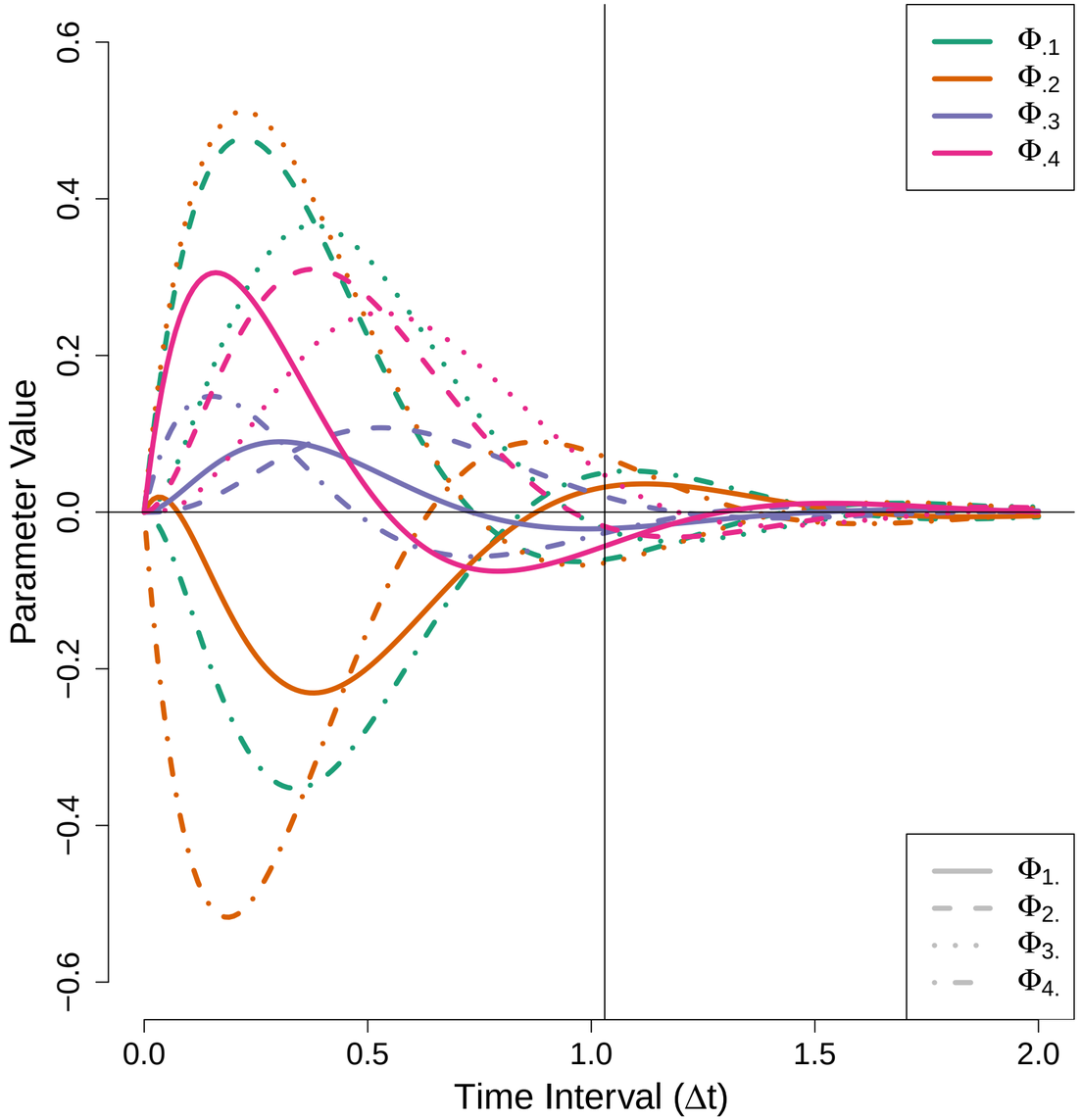

Y1
Y2
Y4
Y3

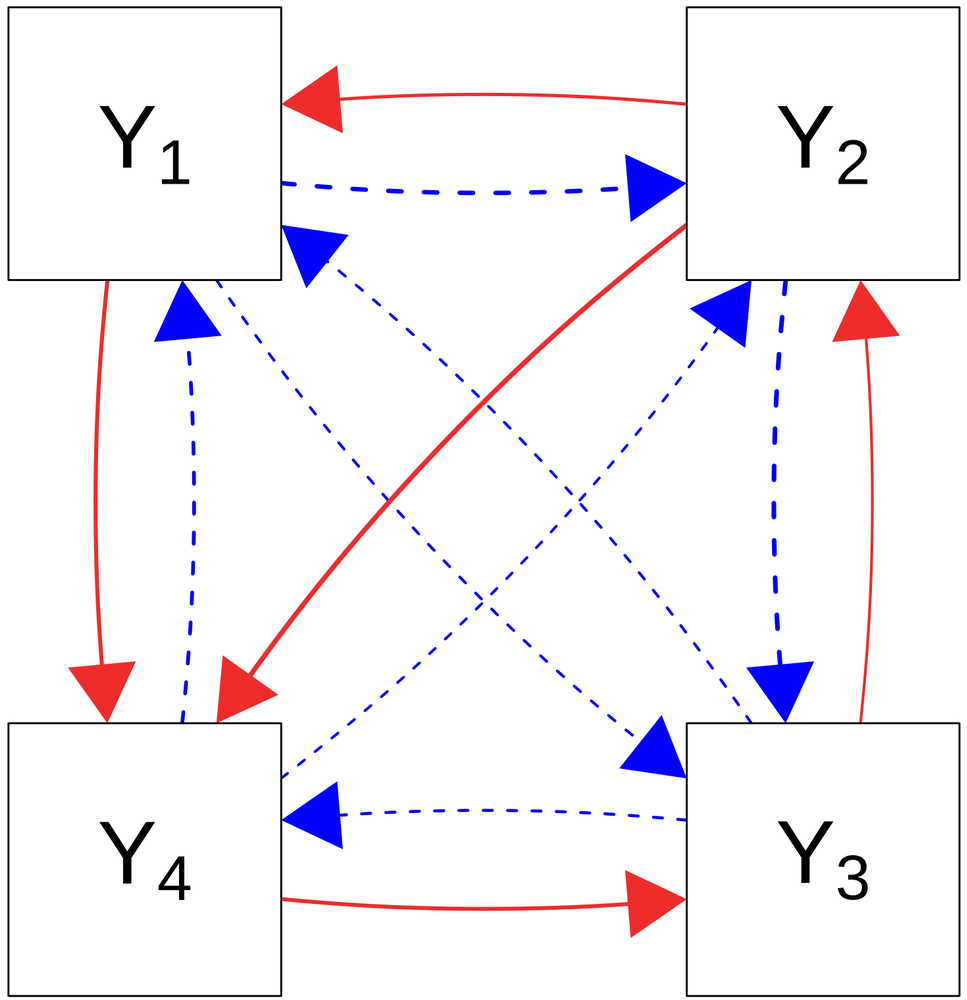

Parameter Value
Time Interval (Δt)
0.6
0.4
0.2
0.0
−0.2
−0.4
−0.6
0.0
0.5
1.0
1.5
2.0
Φ.1
Φ.2
Φ.3
Φ.4
Φ1.
Φ2.
Φ3.
Φ4.

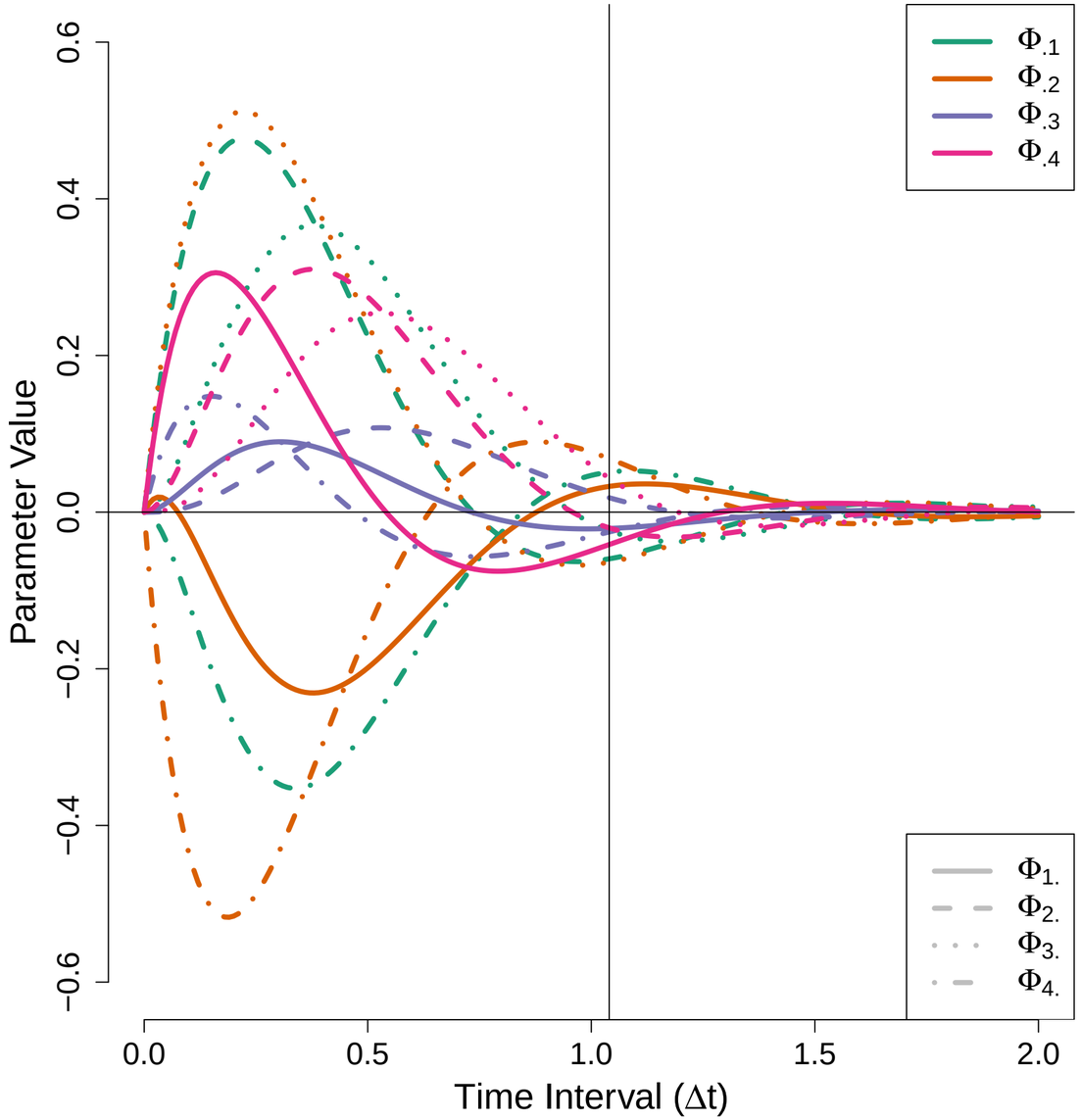

Y1
Y2
Y4
Y3

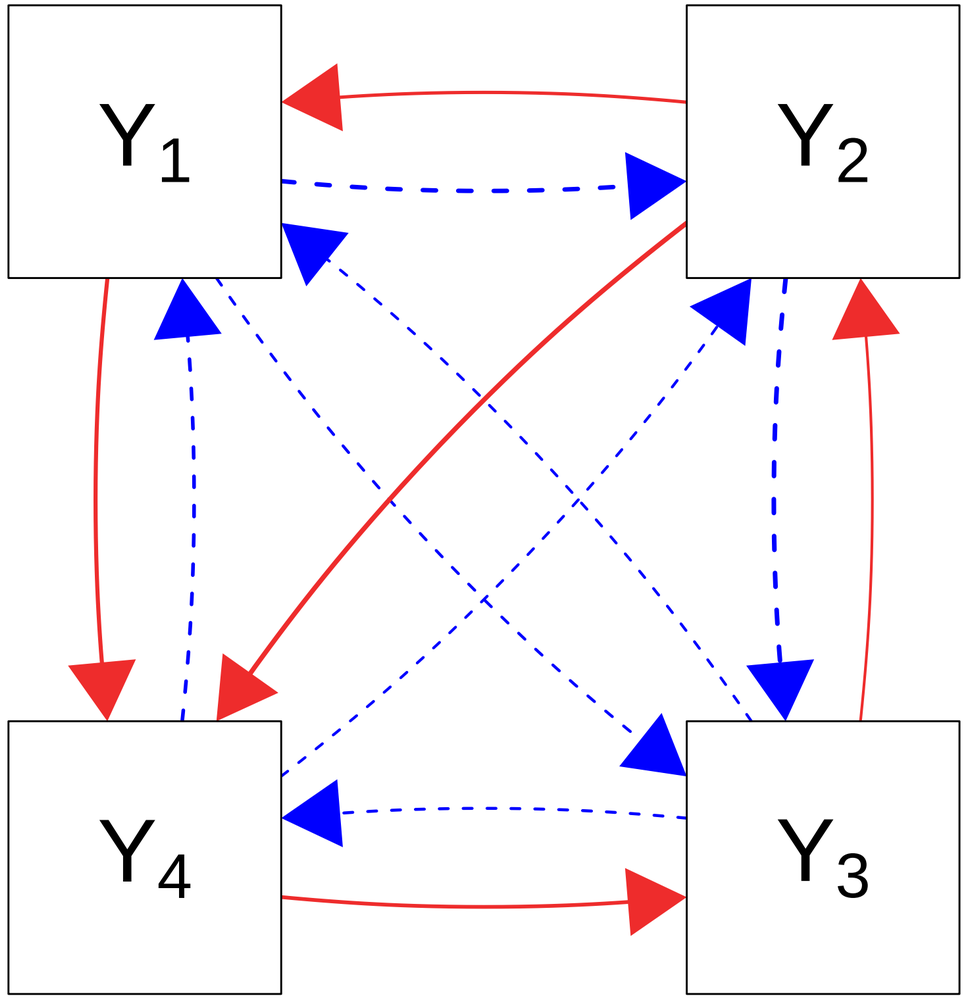

Parameter Value
Time Interval (Δt)
0.6
0.4
0.2
0.0
−0.2
−0.4
−0.6
0.0
0.5
1.0
1.5
2.0
Φ.1
Φ.2
Φ.3
Φ.4
Φ1.
Φ2.
Φ3.
Φ4.

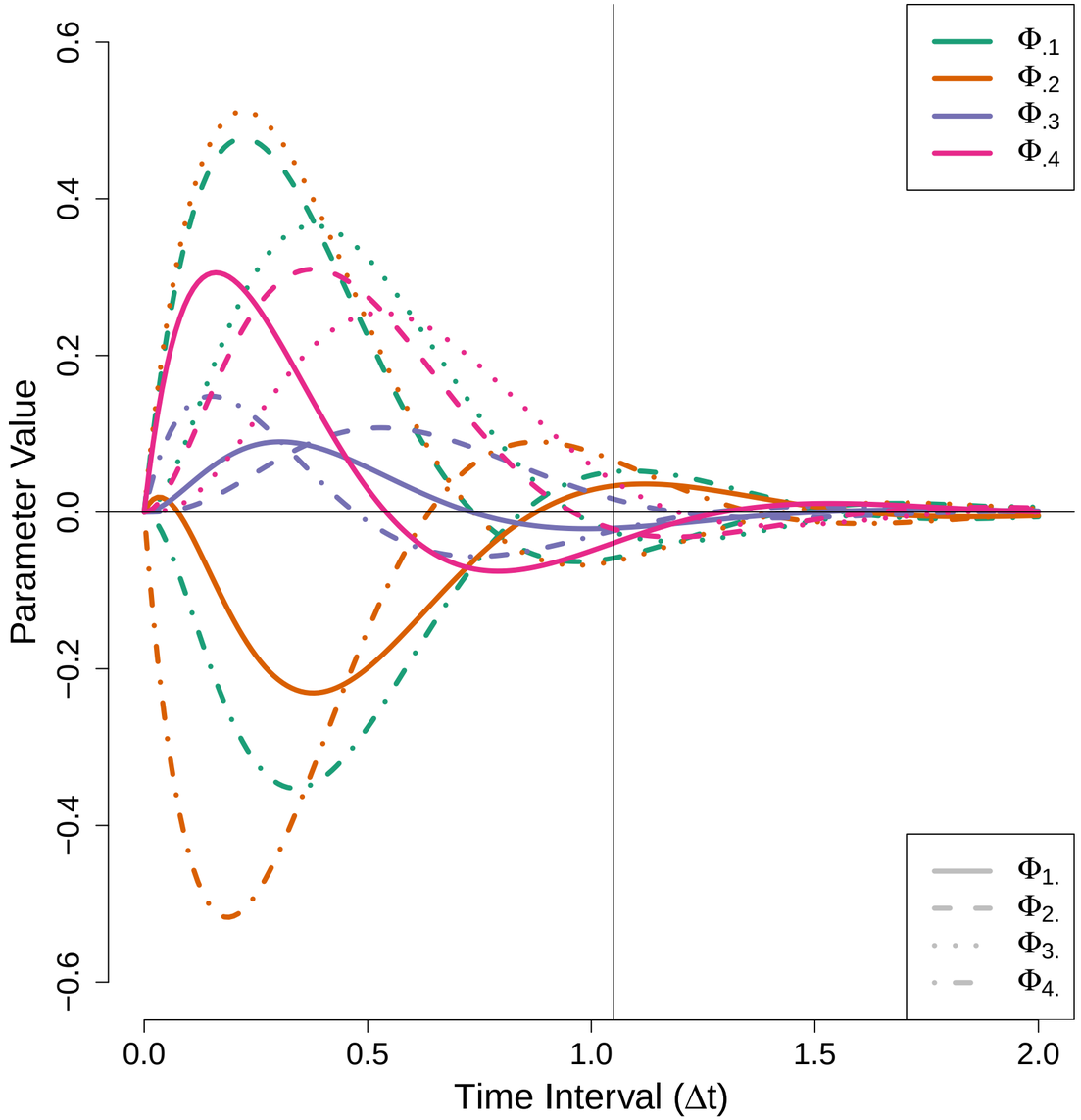

Y1
Y2
Y4
Y3

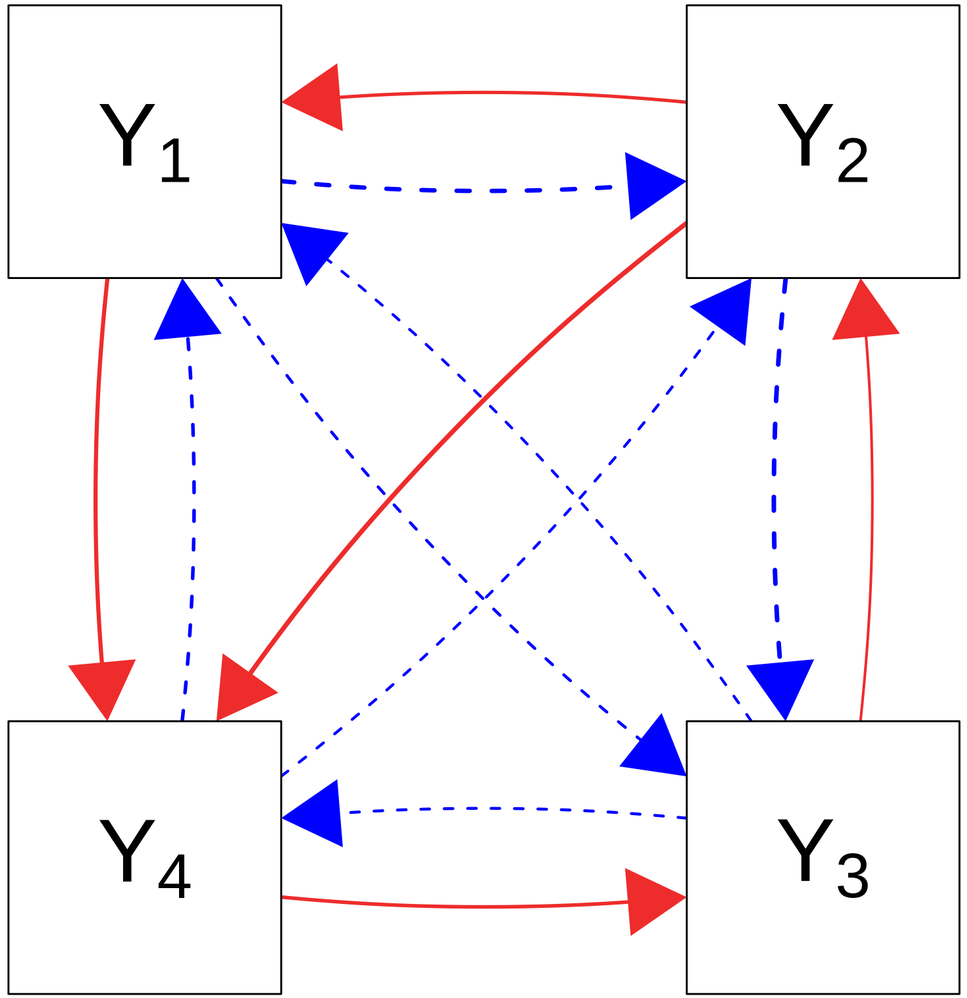

Parameter Value
Time Interval (Δt)
0.6
0.4
0.2
0.0
−0.2
−0.4
−0.6
0.0
0.5
1.0
1.5
2.0
Φ.1
Φ.2
Φ.3
Φ.4
Φ1.
Φ2.
Φ3.
Φ4.

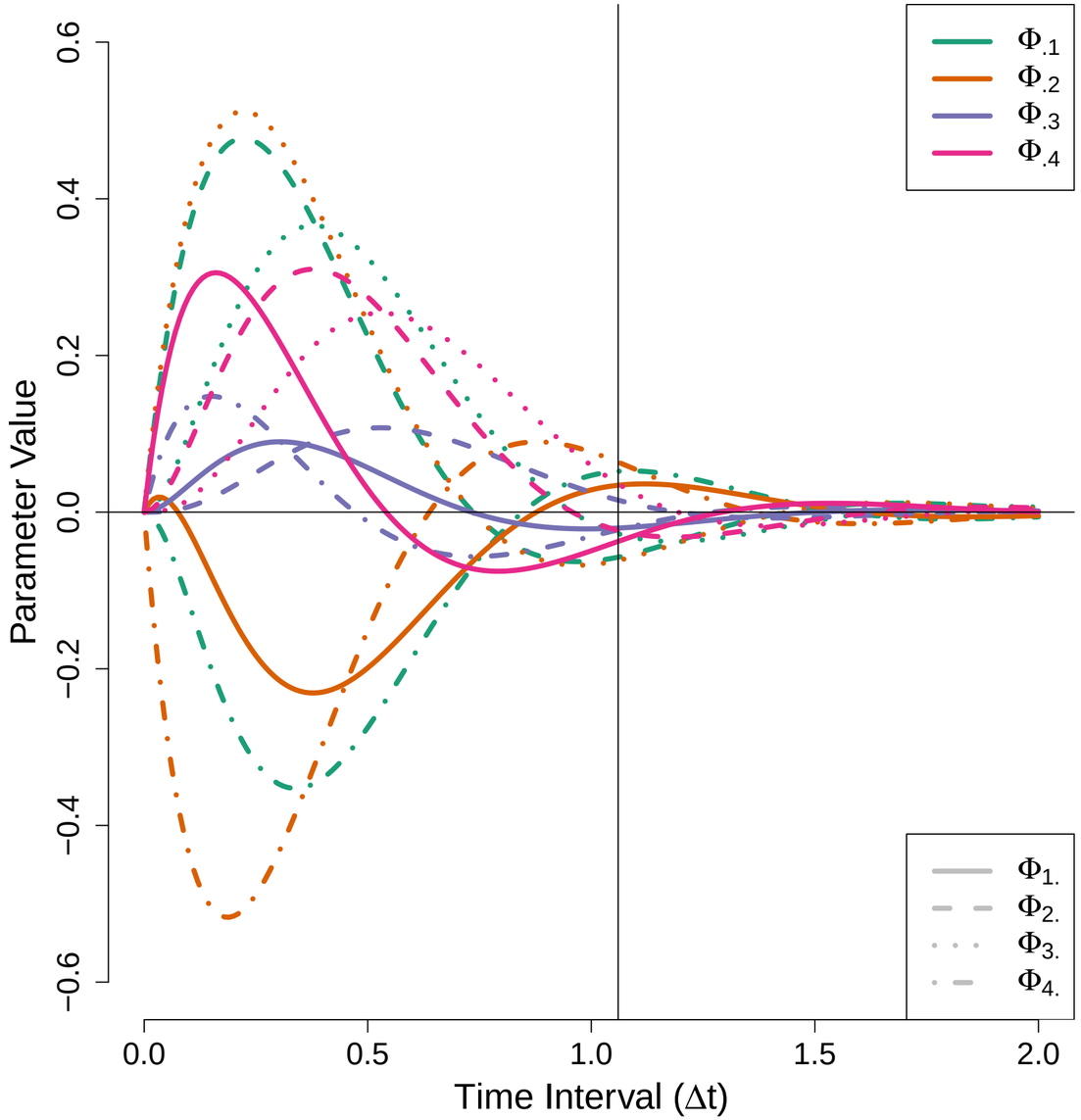

Y1
Y2
Y4
Y3

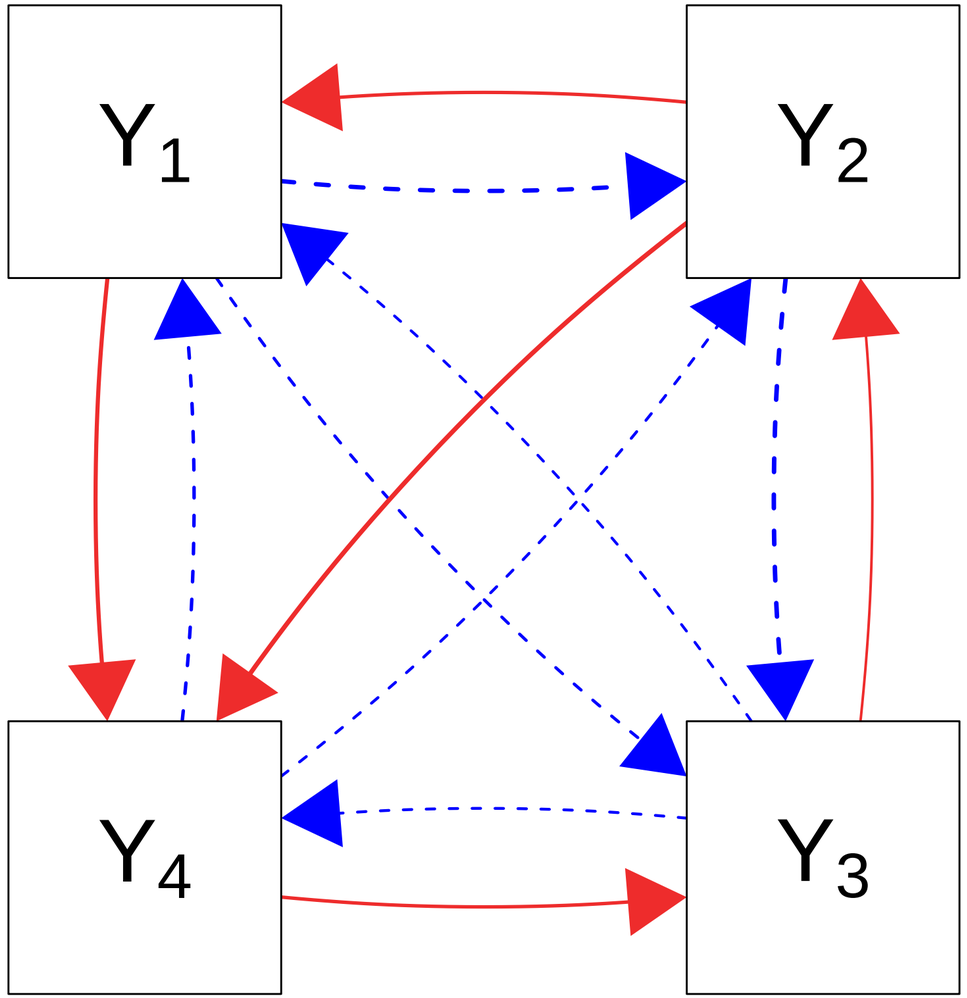

Parameter Value
Time Interval (Δt)
0.0
0.5
1.0
1.5
2.0
−0.6
−0.4
−0.2
0.0
0.2
0.4
0.6
Φ.1
Φ.2
Φ.3
Φ.4
Φ1.
Φ2.
Φ3.
Φ4.

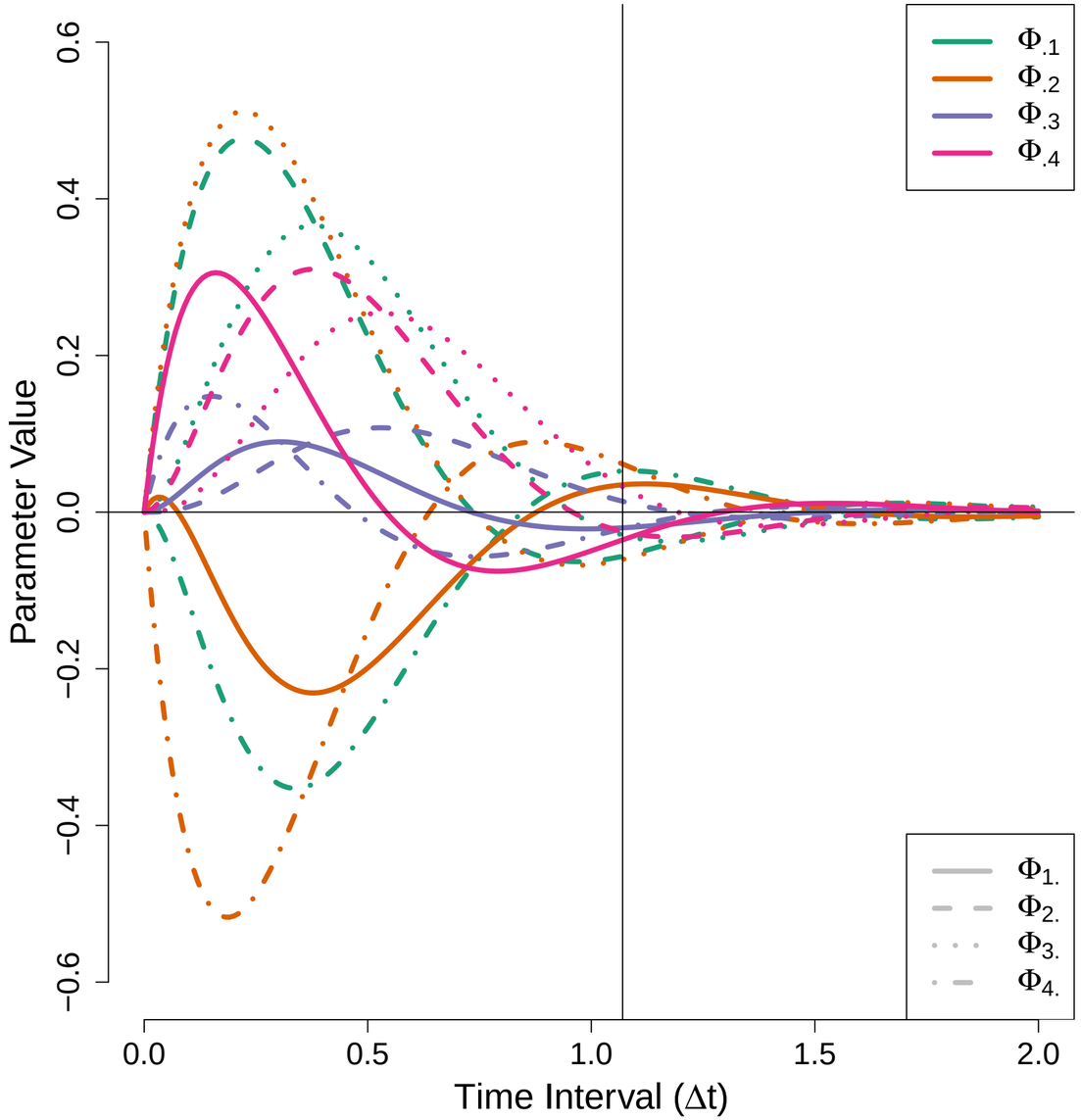

Y1
Y2
Y4
Y3

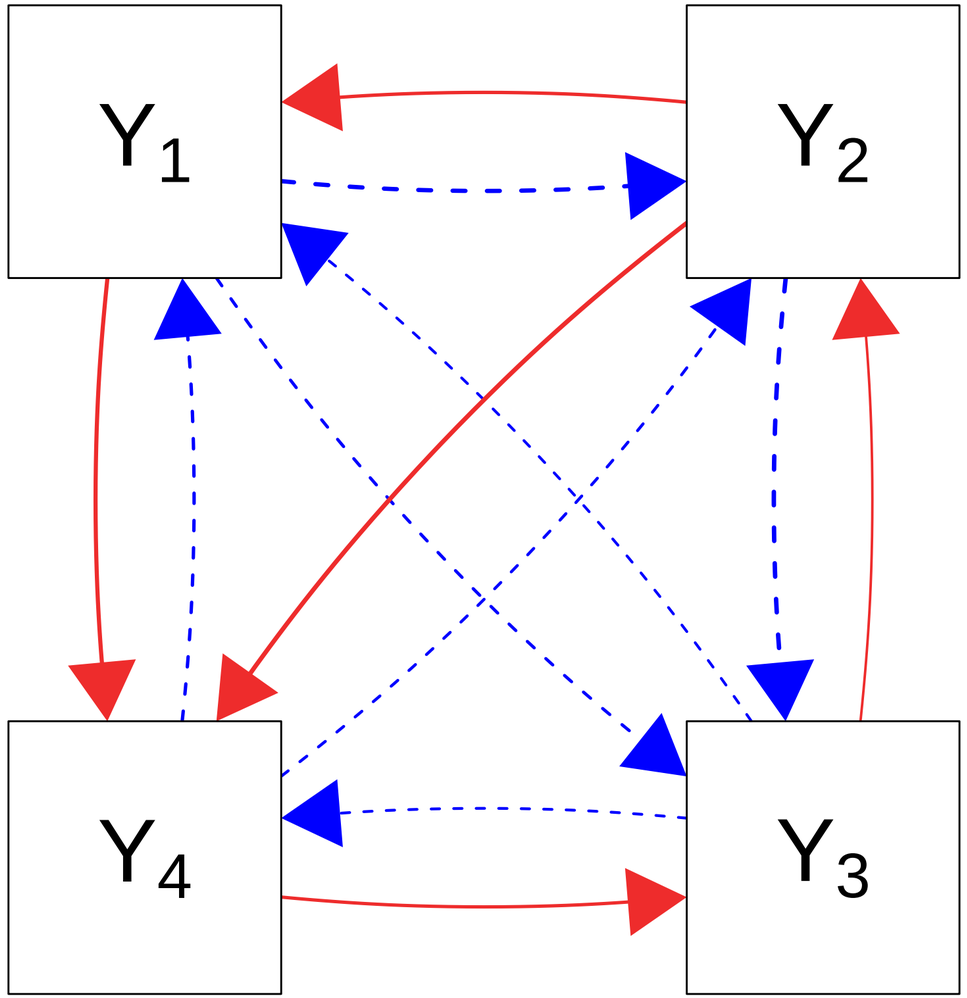

Parameter Value
Time Interval (Δt)
0.6
0.4
0.2
0.0
−0.2
−0.4
−0.6
0.0
0.5
1.0
1.5
2.0
Φ.1
Φ.2
Φ.3
Φ.4
Φ1.
Φ2.
Φ3.
Φ4.

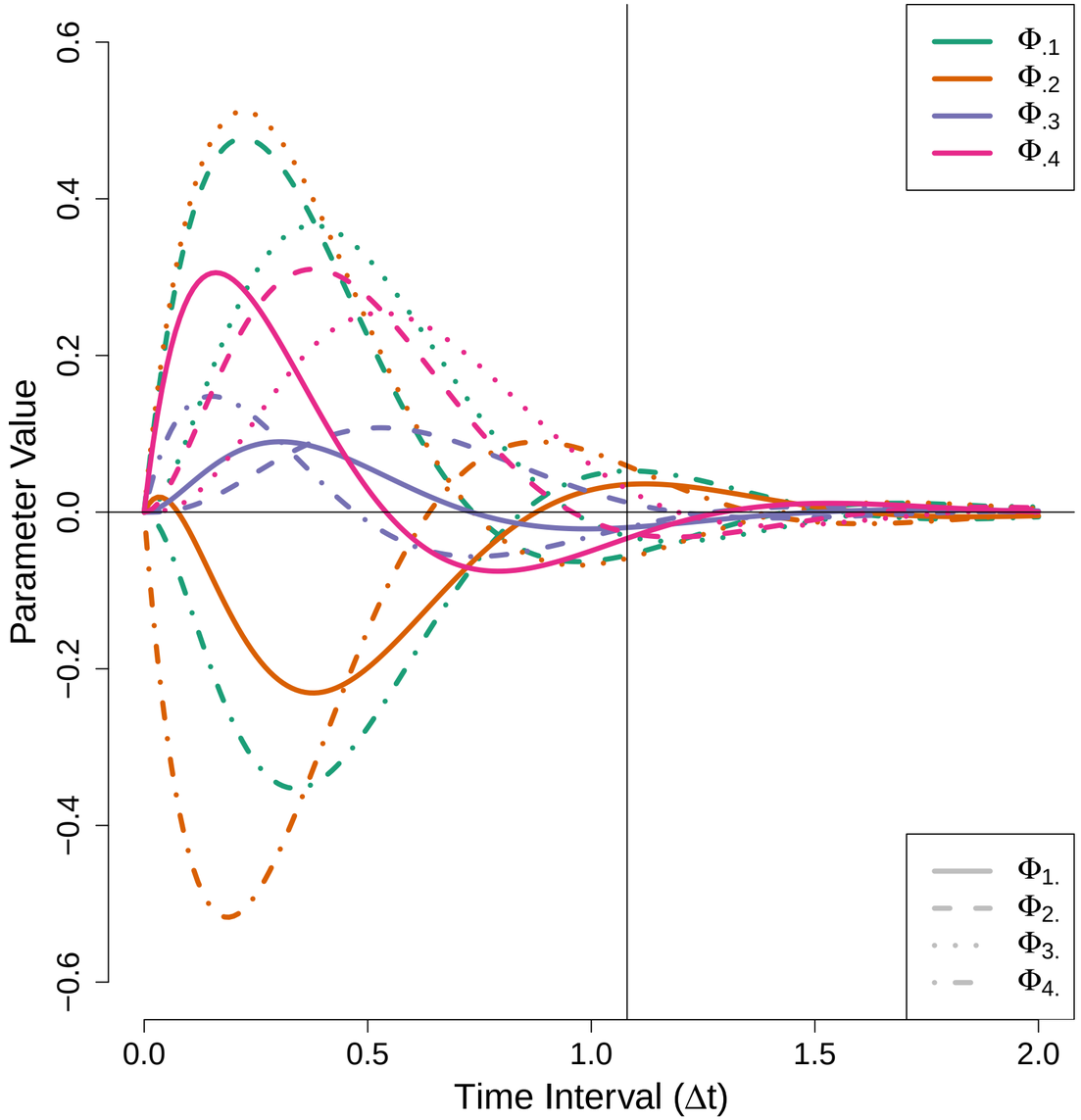

Y1
Y2
Y4
Y3

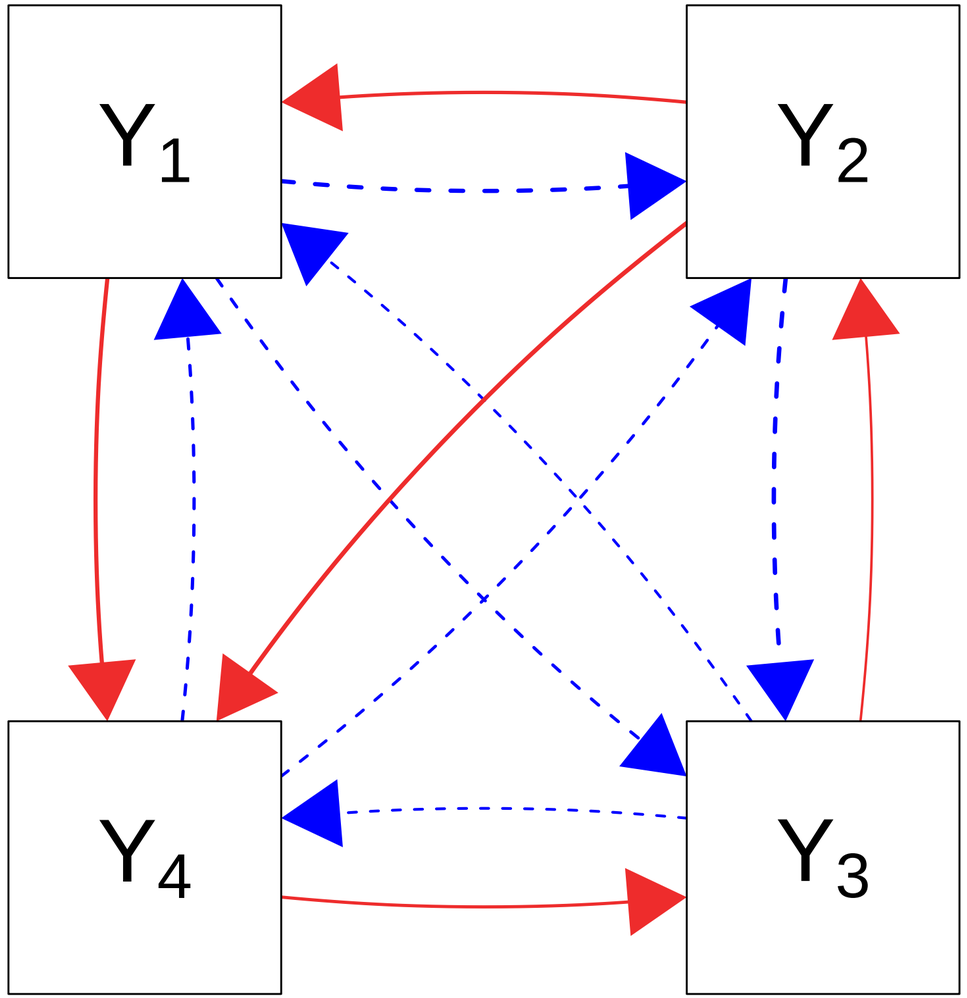

Parameter Value
Time Interval (Δt)
0.0
0.5
1.0
1.5
2.0
−0.6
−0.4
−0.2
0.0
0.2
0.4
0.6
Φ.1
Φ.2
Φ.3
Φ.4
Φ1.
Φ2.
Φ3.
Φ4.

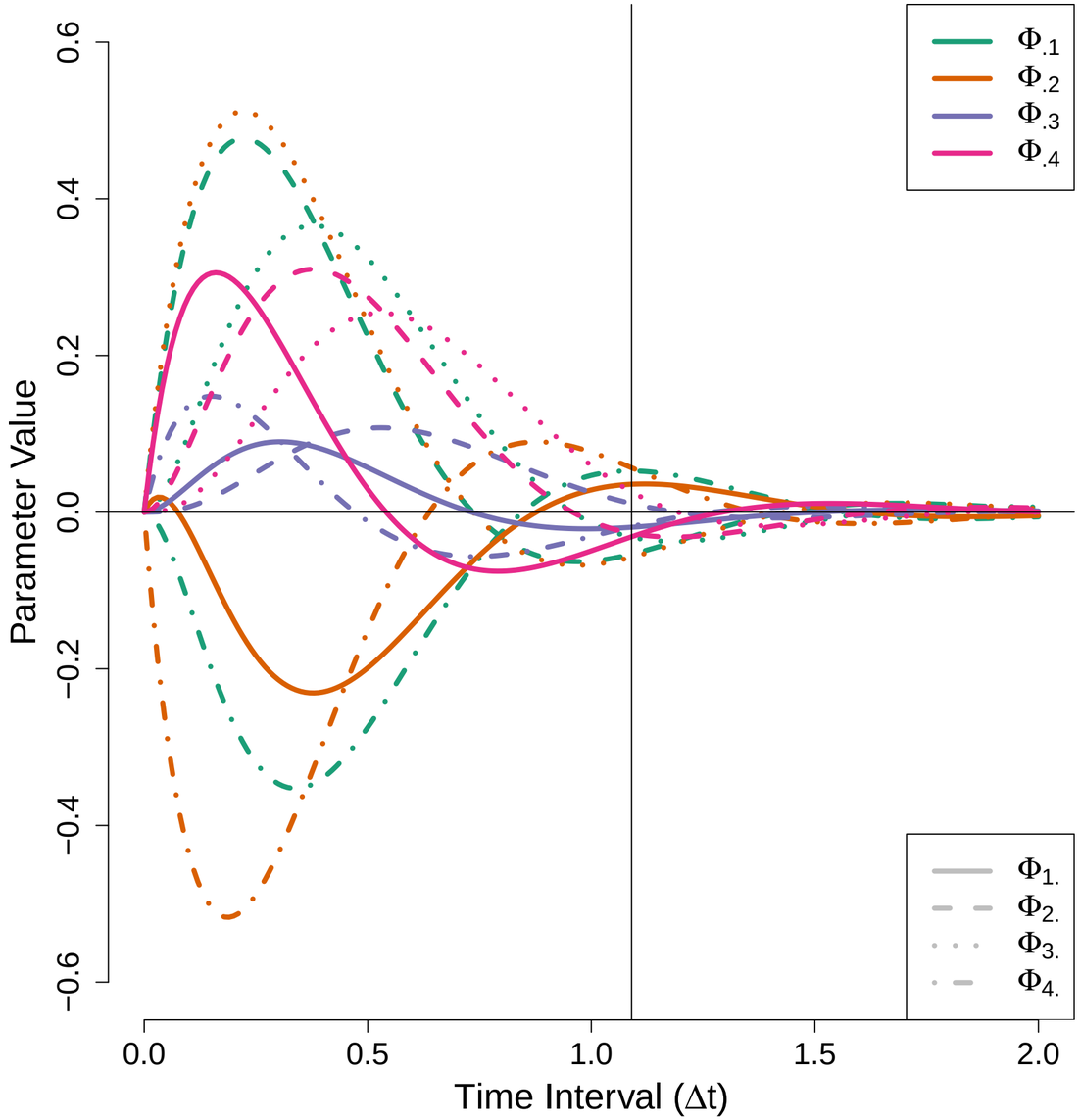

Y1
Y2
Y4
Y3

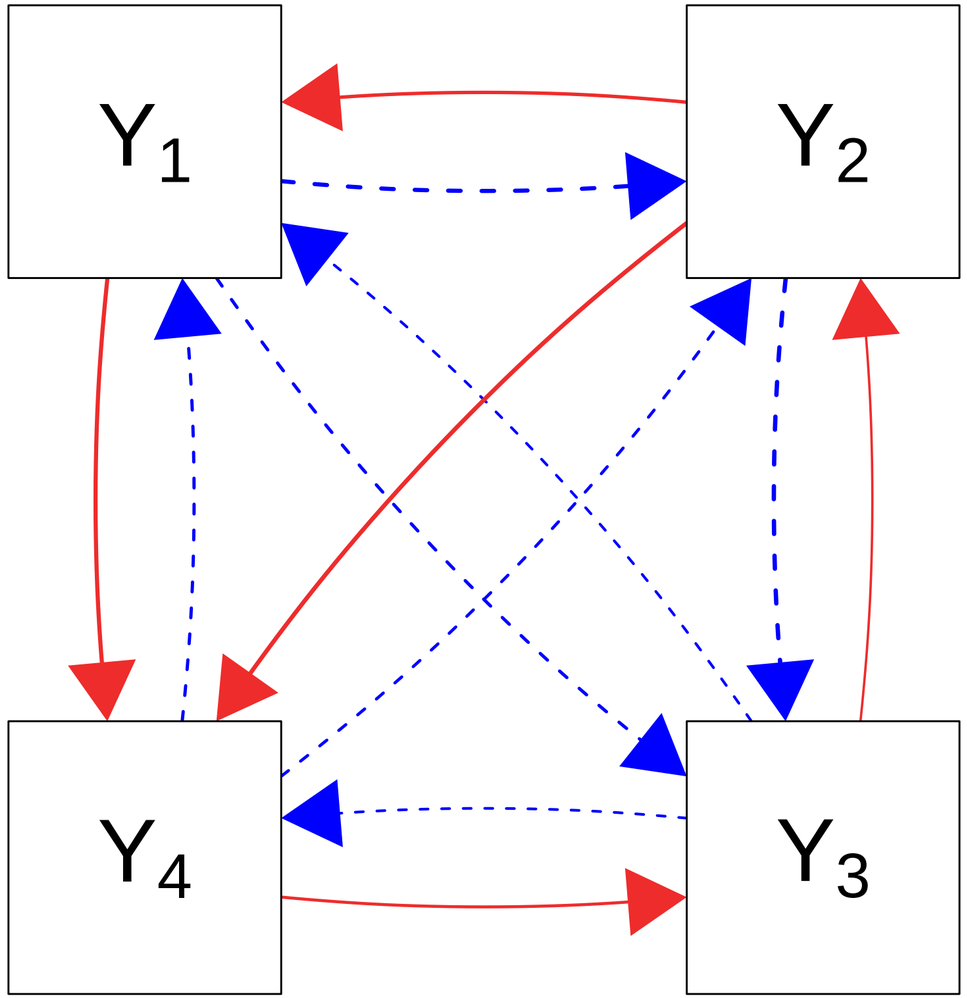

Parameter Value
Time Interval (Δt)
0.6
0.4
0.2
0.0
−0.2
−0.4
−0.6
0.0
0.5
1.0
1.5
2.0
Φ.1
Φ.2
Φ.3
Φ.4
Φ1.
Φ2.
Φ3.
Φ4.

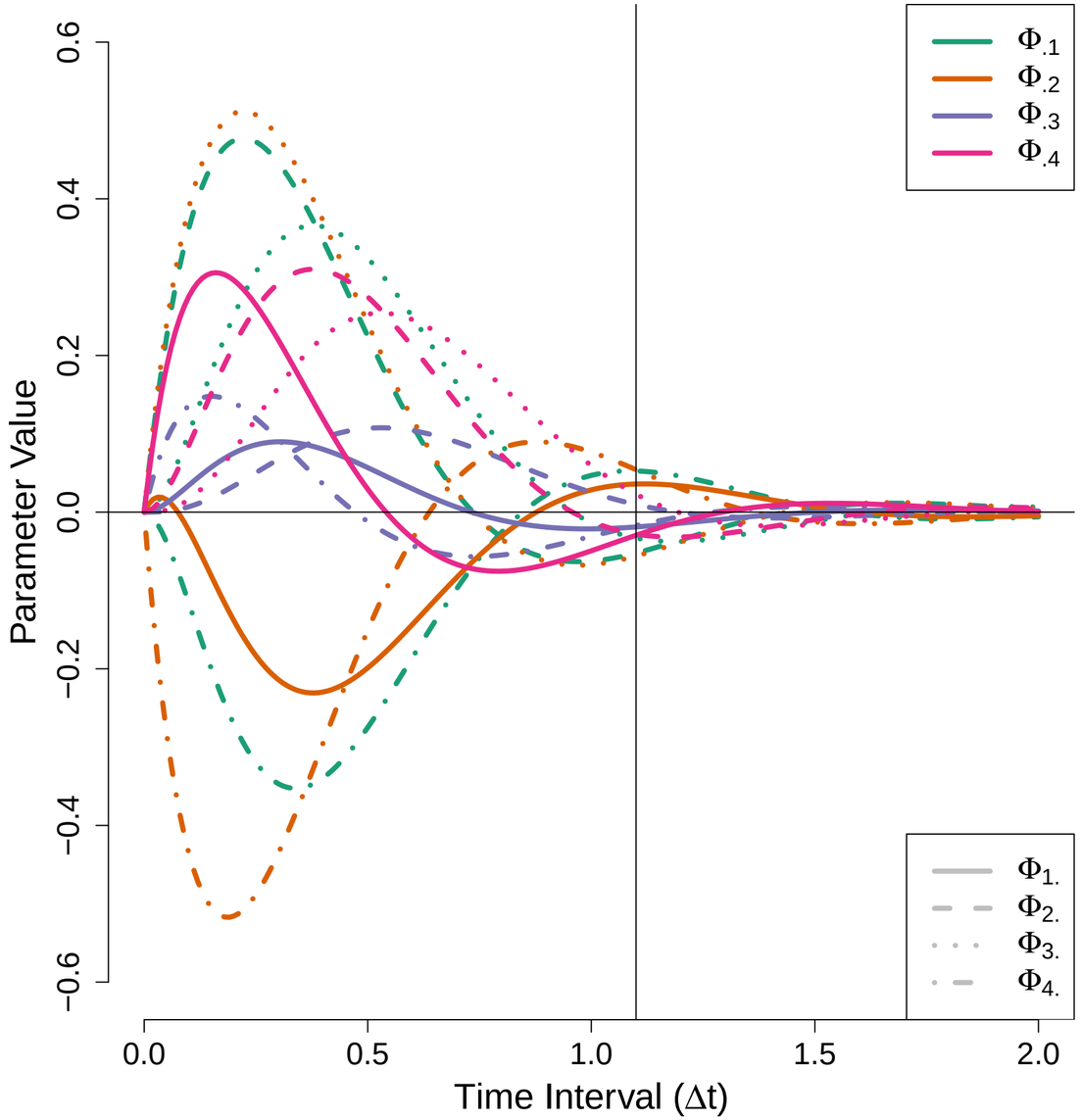

Y1
Y2
Y4
Y3

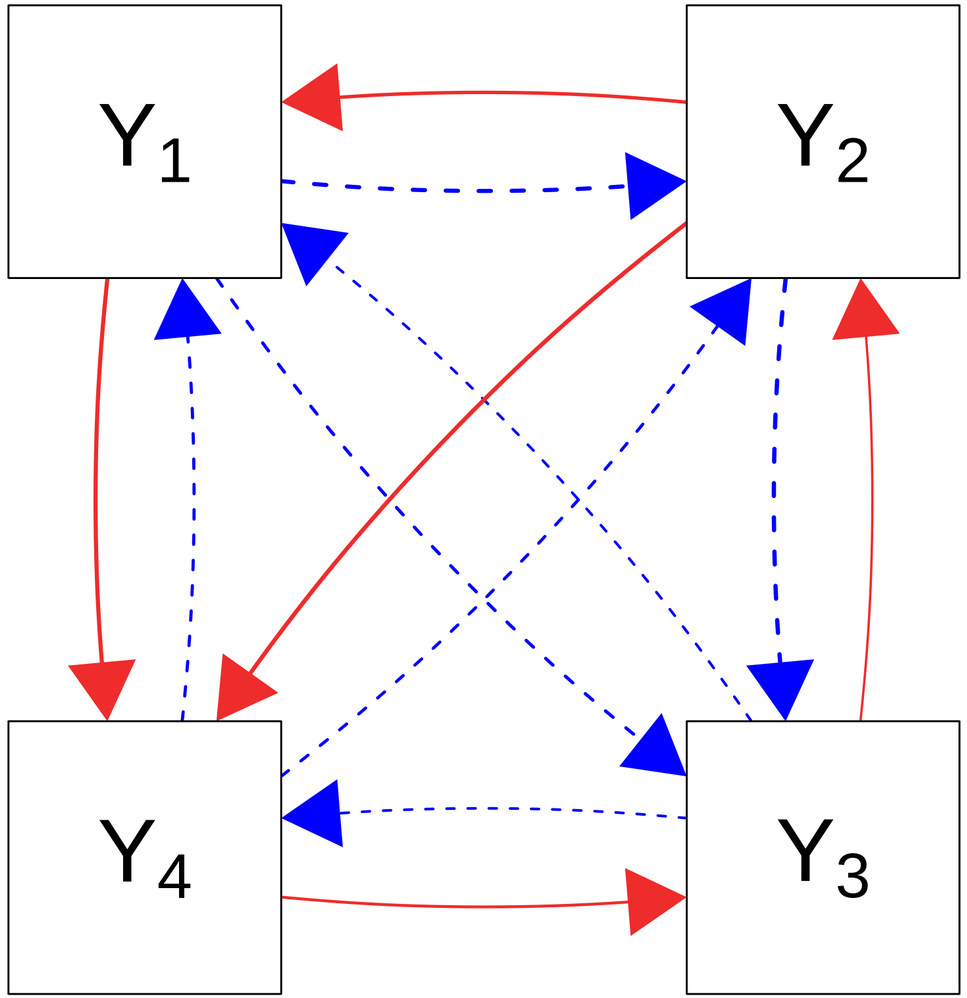

Parameter Value
Time Interval (Δt)
0.6
0.4
0.2
0.0
−0.2
−0.4
−0.6
0.0
0.5
1.0
1.5
2.0
Φ.1
Φ.2
Φ.3
Φ.4
Φ1.
Φ2.
Φ3.
Φ4.

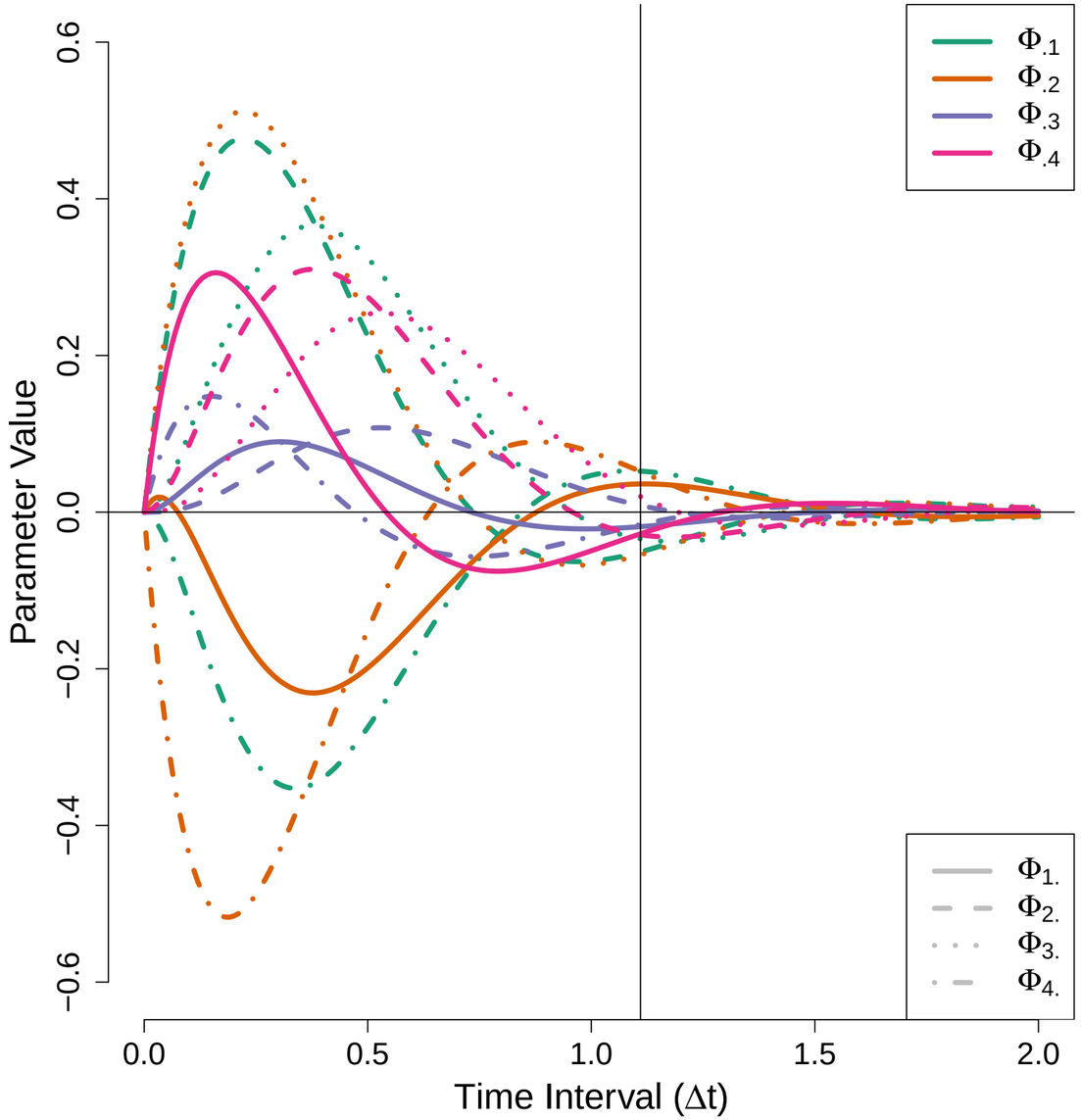

Y1
Y2
Y4
Y3

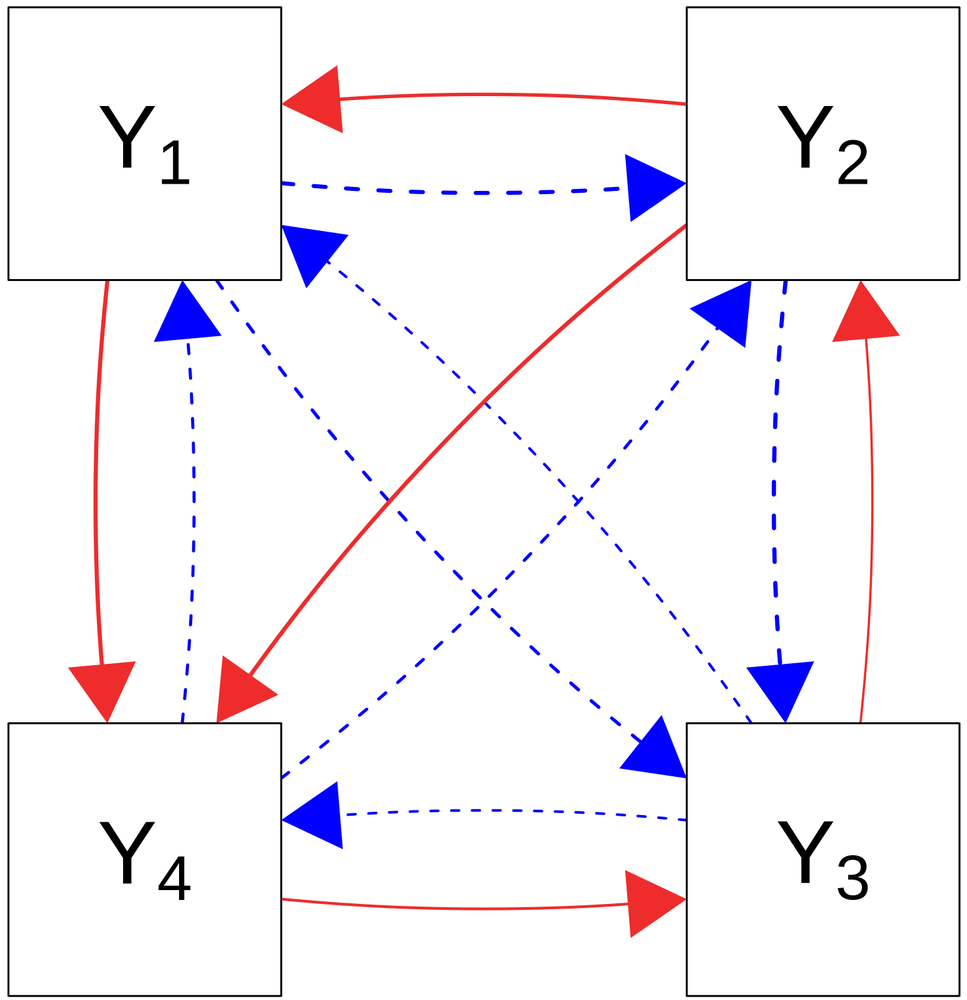

Parameter Value
Time Interval (Δt)
0.0
0.5
1.0
1.5
2.0
−0.6
−0.4
−0.2
0.0
0.2
0.4
0.6
Φ.1
Φ.2
Φ.3
Φ.4
Φ1.
Φ2.
Φ3.
Φ4.

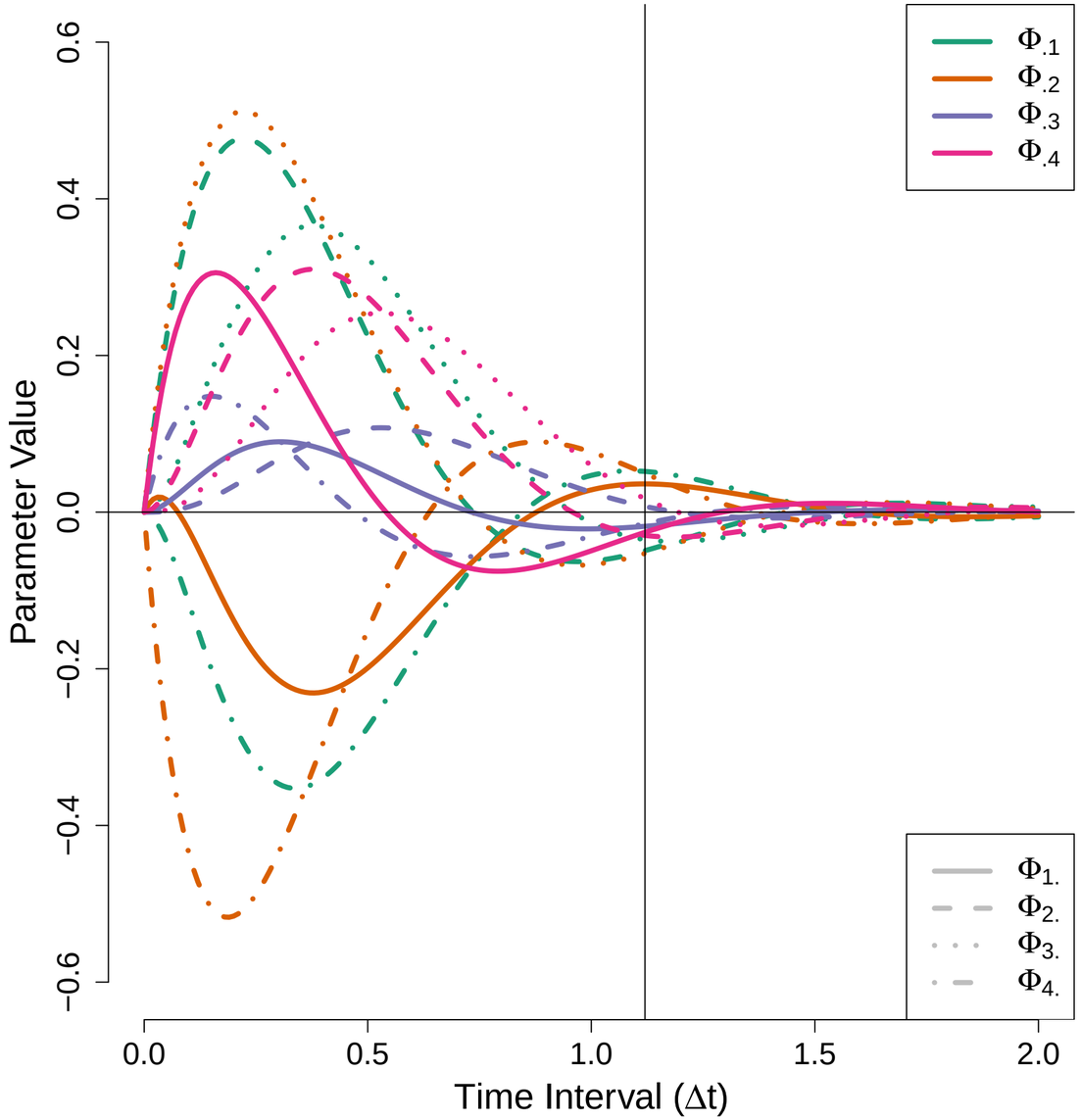

Y1
Y2
Y4
Y3

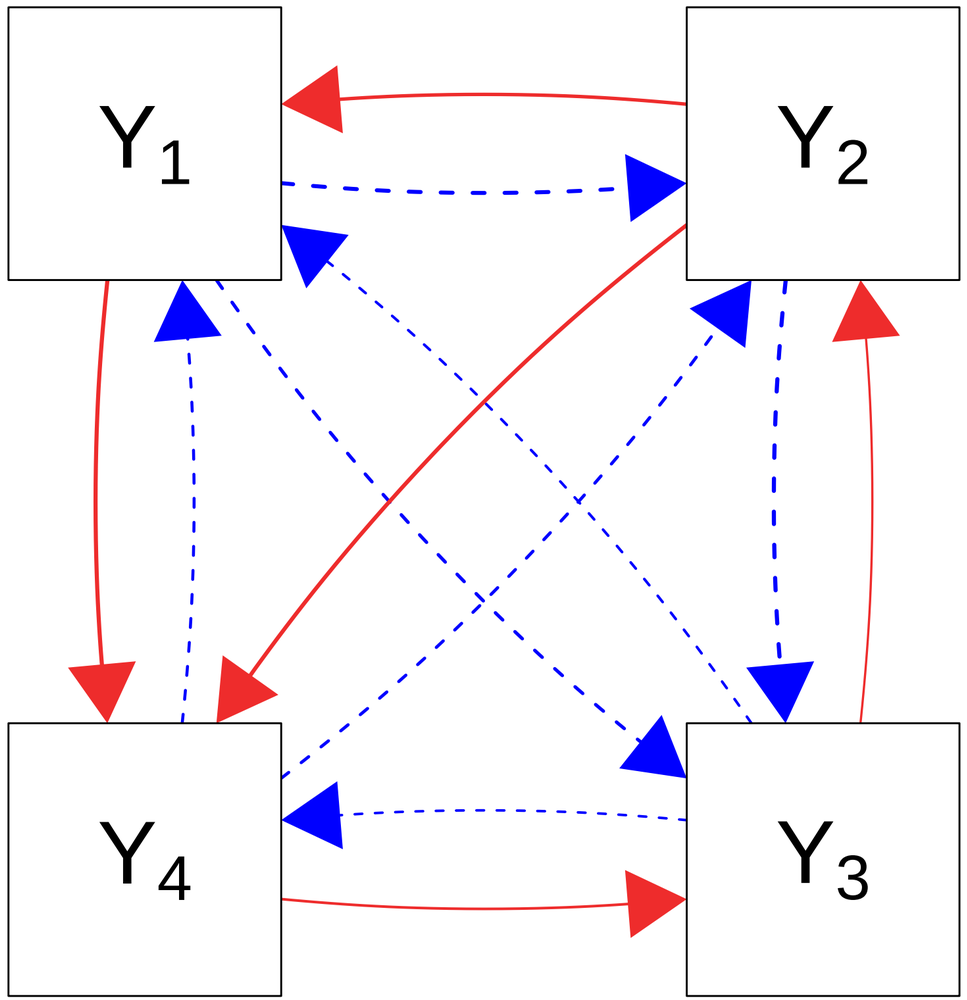

Parameter Value
Time Interval (Δt)
0.6
0.4
0.2
0.0
−0.2
−0.4
−0.6
0.0
0.5
1.0
1.5
2.0
Φ.1
Φ.2
Φ.3
Φ.4
Φ1.
Φ2.
Φ3.
Φ4.

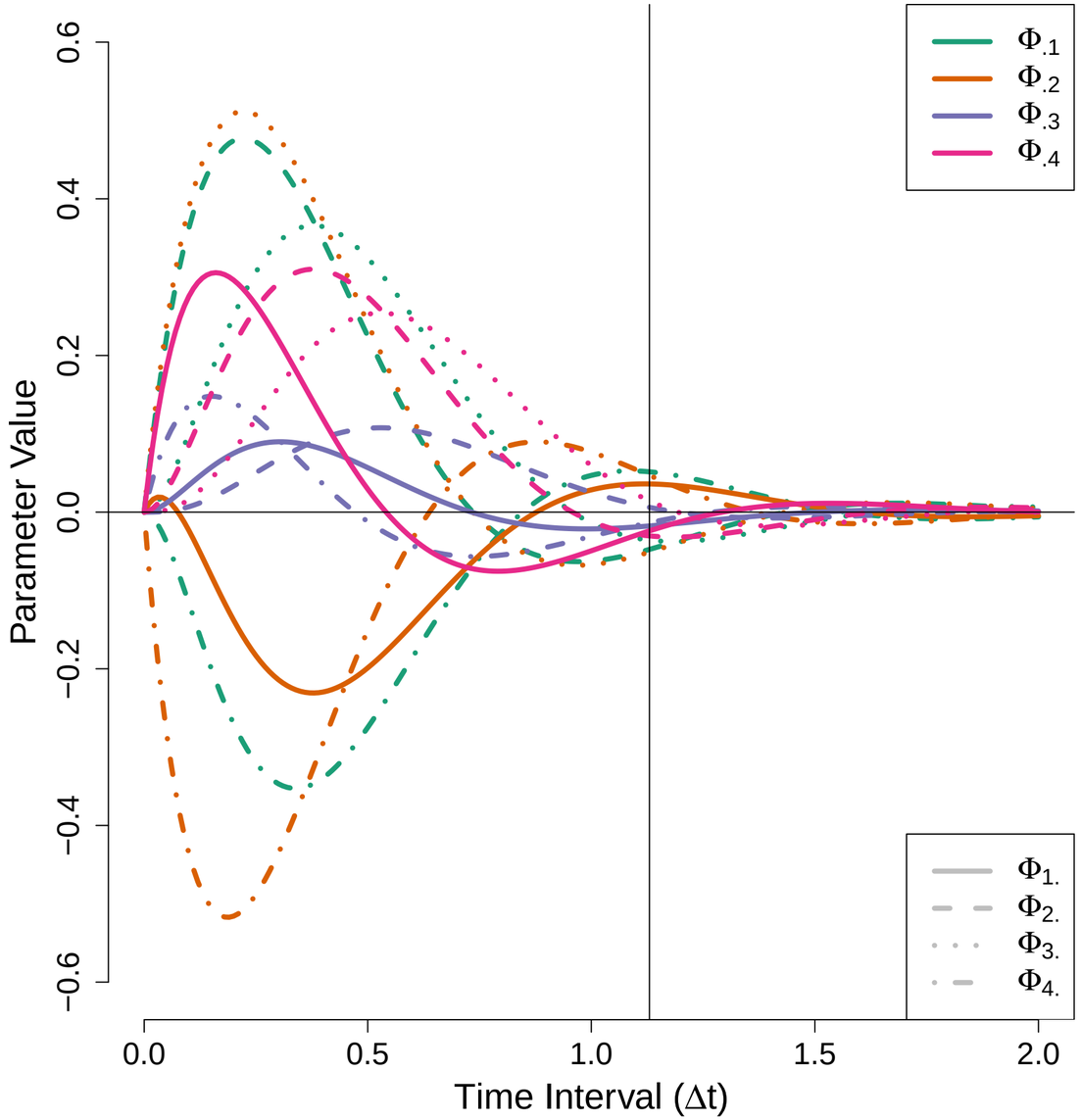

Y1
Y2
Y4
Y3

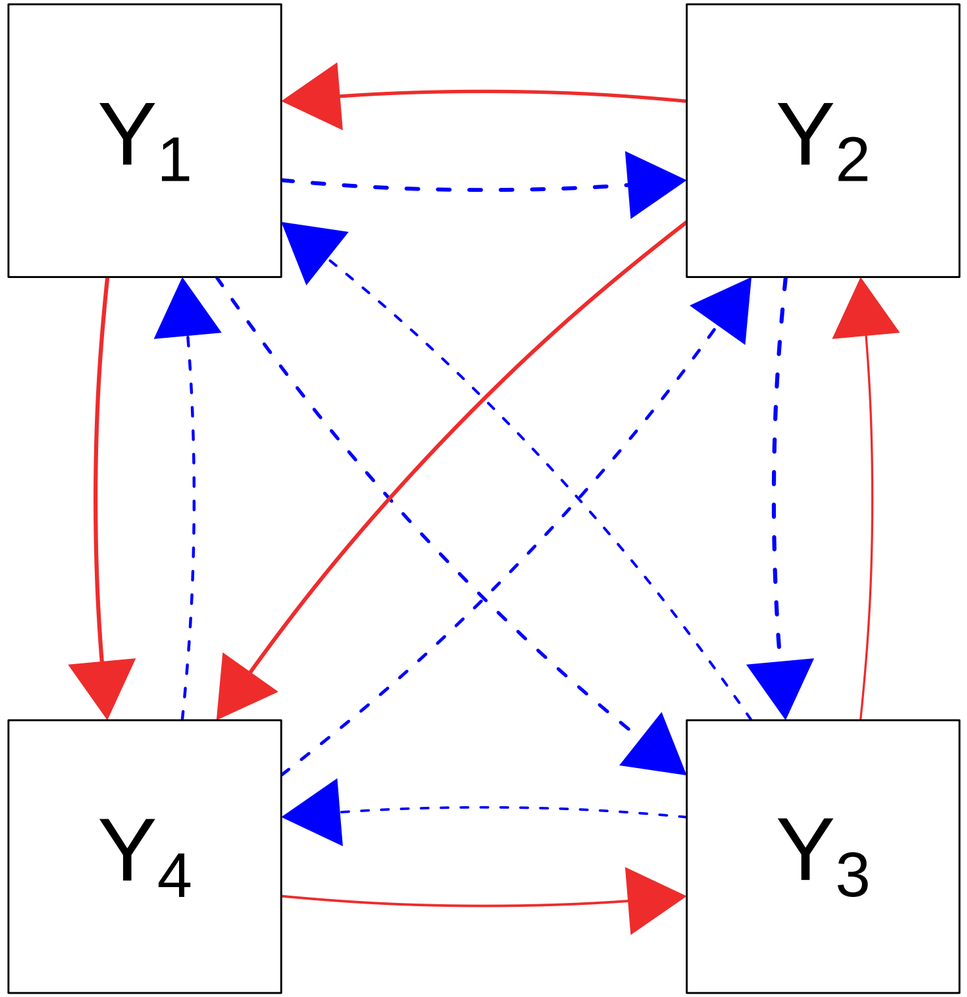

Parameter Value
Time Interval (Δt)
0.6
0.4
0.2
0.0
−0.2
−0.4
−0.6
0.0
0.5
1.0
1.5
2.0
Φ.1
Φ.2
Φ.3
Φ.4
Φ1.
Φ2.
Φ3.
Φ4.

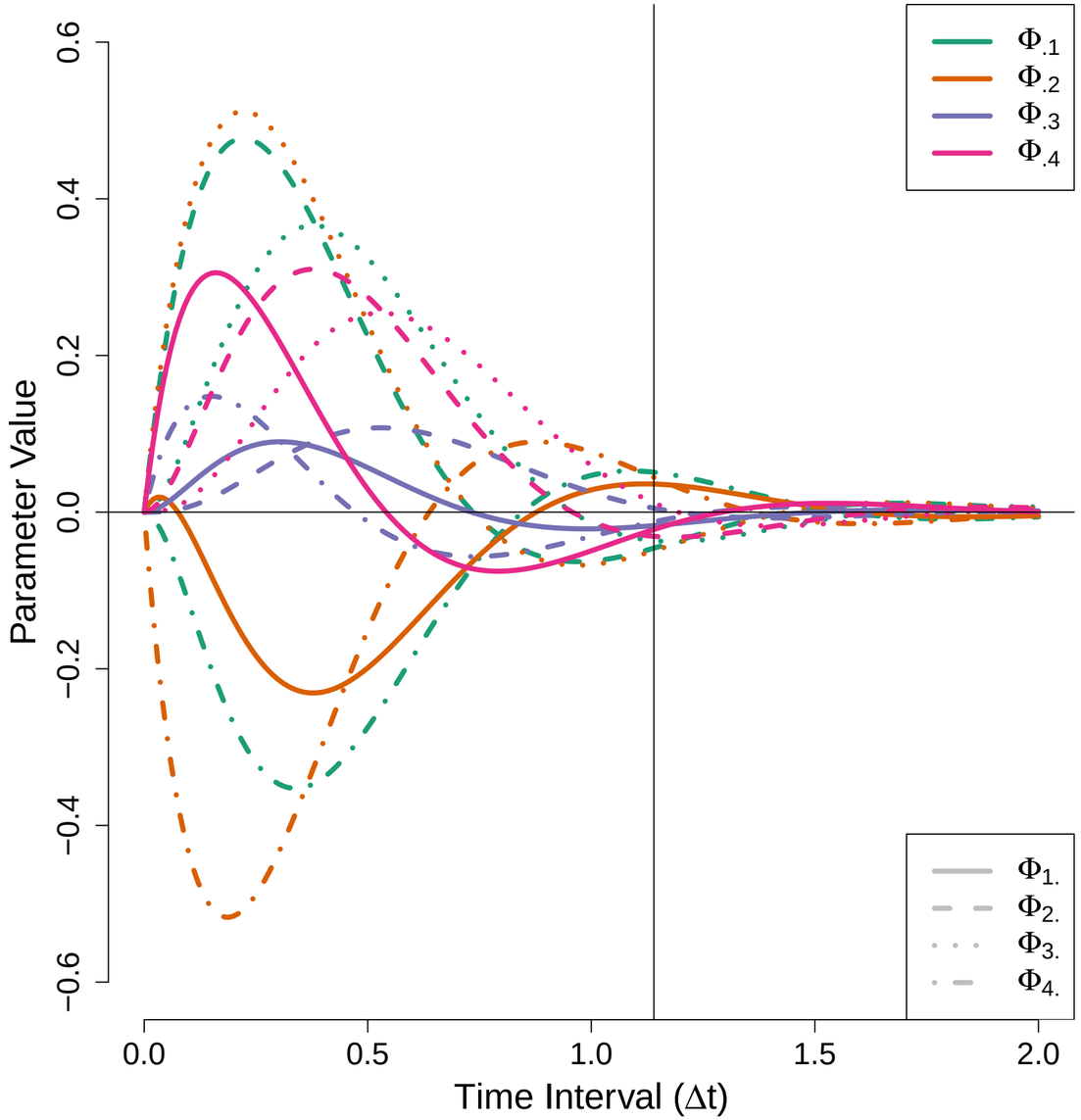

Y1
Y2
Y4
Y3

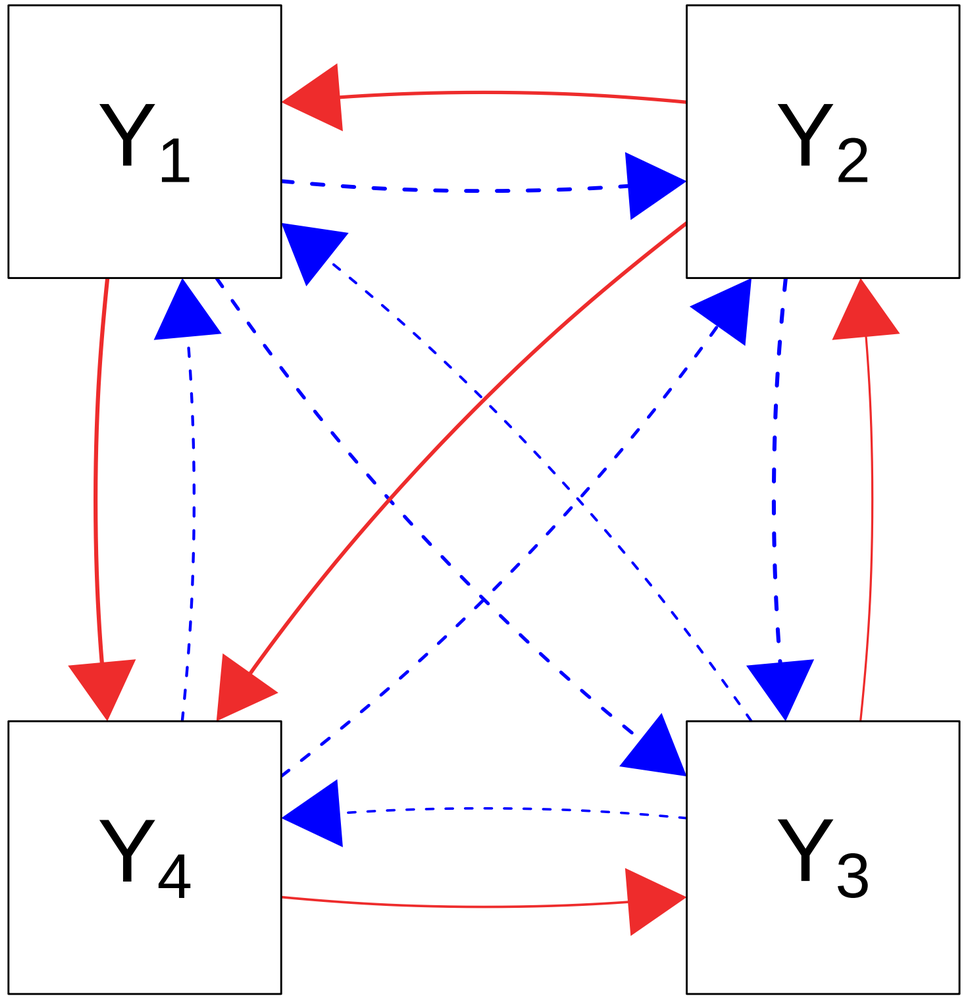

Parameter Value
Time Interval (Δt)
0.6
0.4
0.2
0.0
−0.2
−0.4
−0.6
0.0
0.5
1.0
1.5
2.0
Φ.1
Φ.2
Φ.3
Φ.4
Φ1.
Φ2.
Φ3.
Φ4.

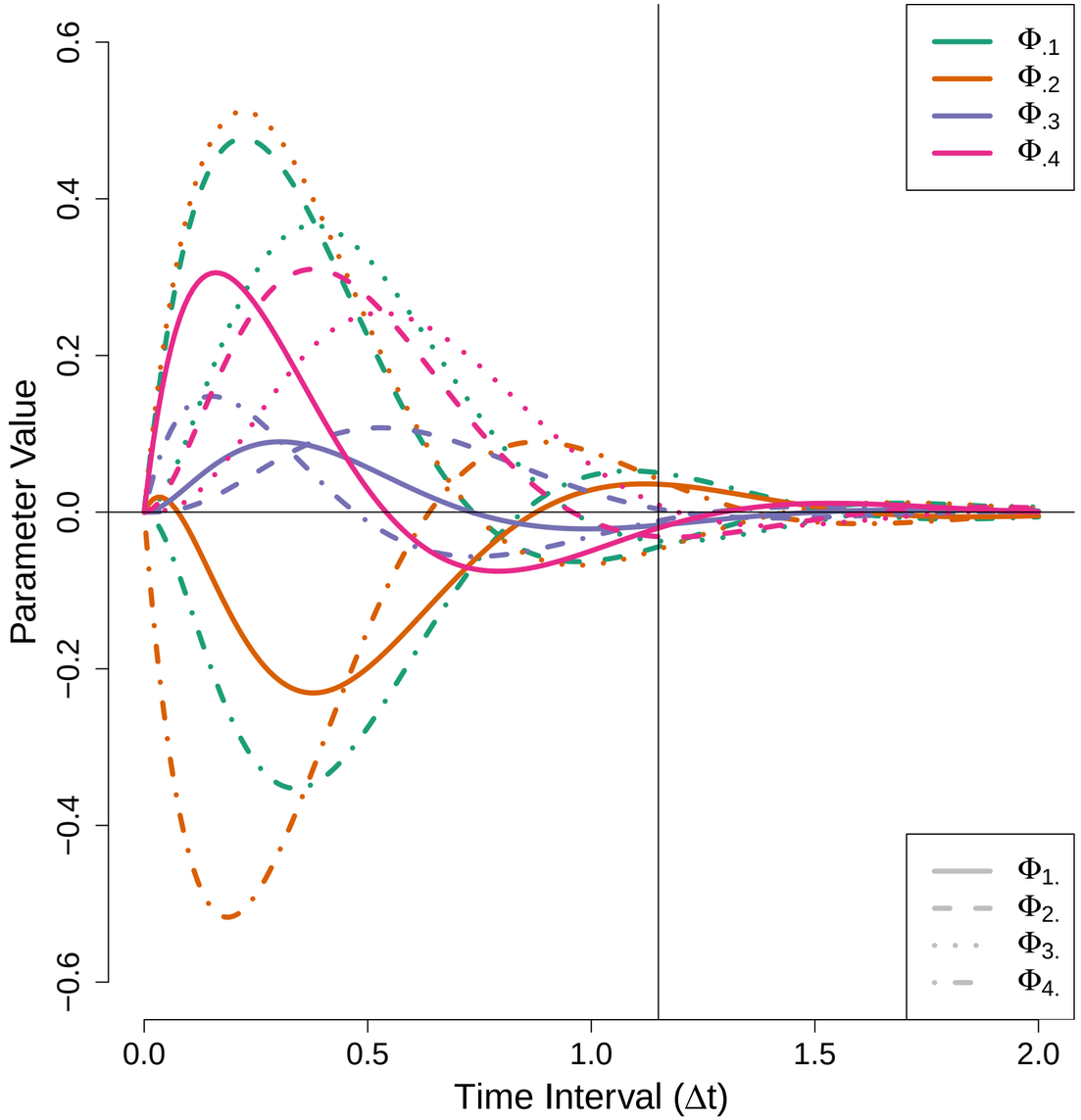

Y1
Y2
Y4
Y3

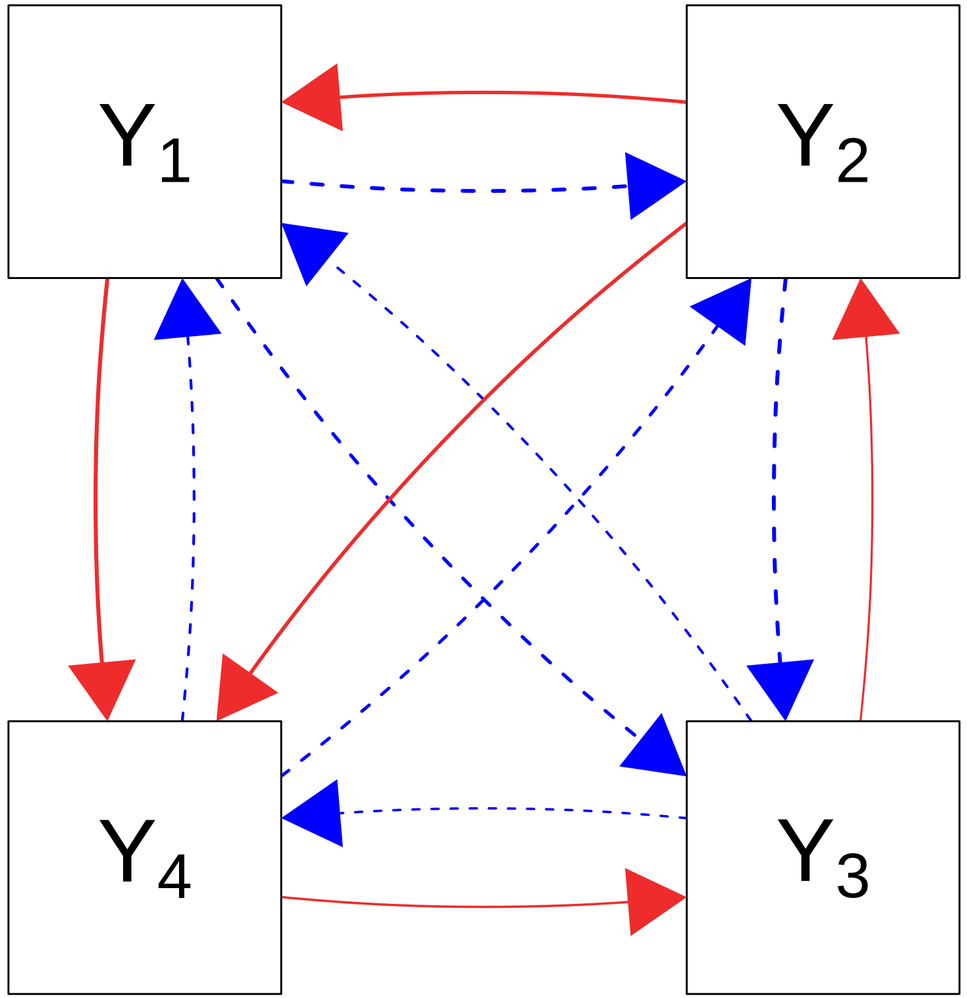

Parameter Value
Time Interval (Δt)
0.6
0.4
0.2
0.0
−0.2
−0.4
−0.6
0.0
0.5
1.0
1.5
2.0
Φ.1
Φ.2
Φ.3
Φ.4
Φ1.
Φ2.
Φ3.
Φ4.

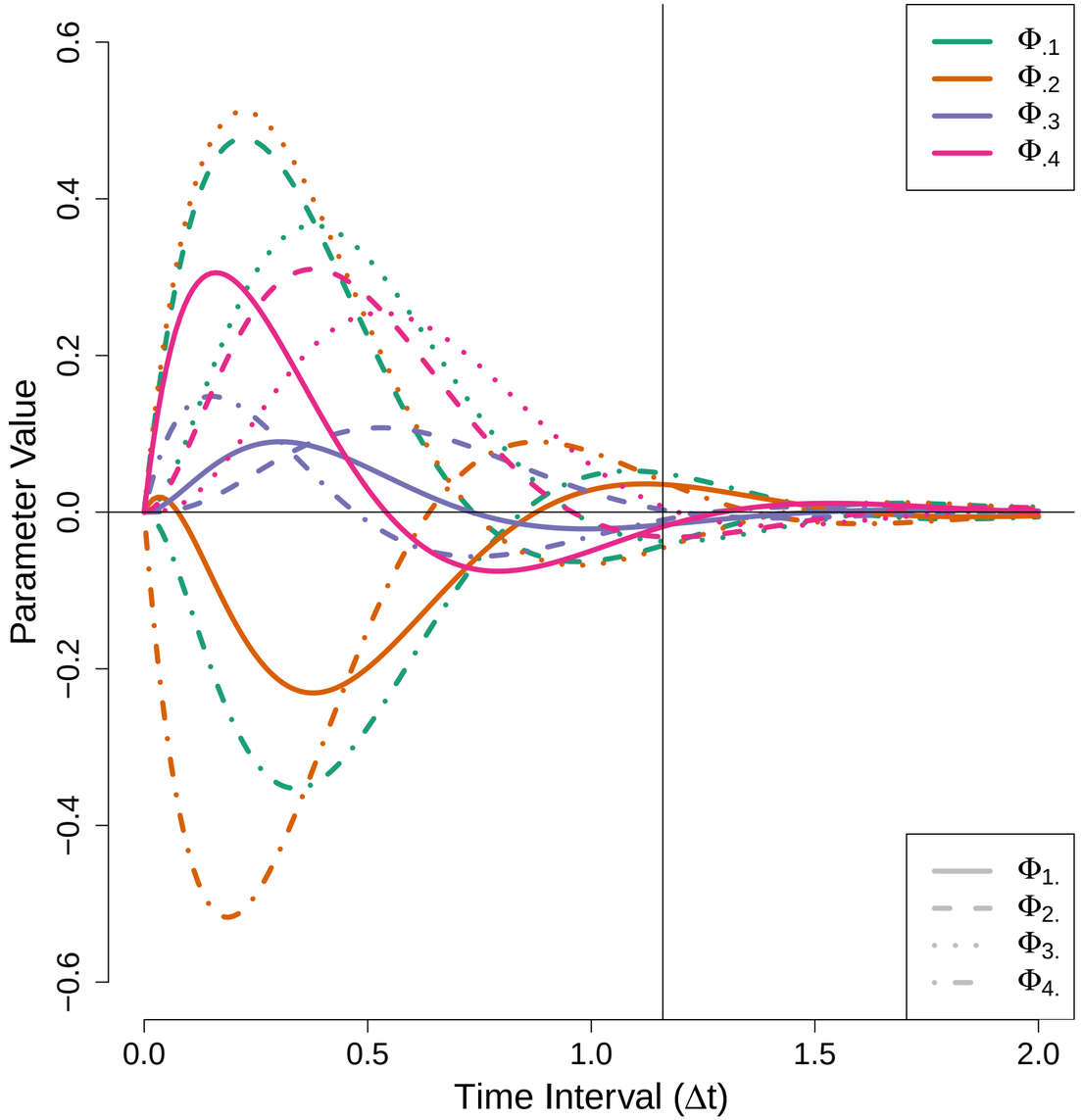

Y1
Y2
Y4
Y3

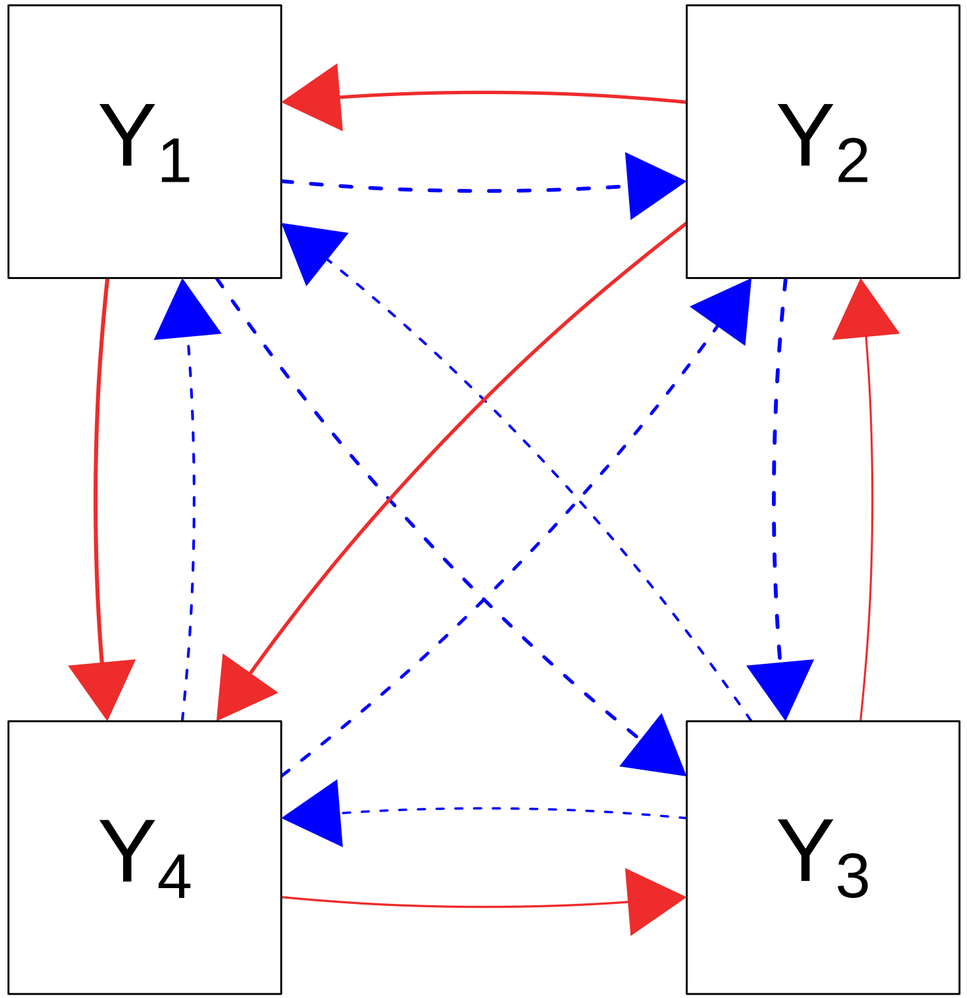

Parameter Value
Time Interval (Δt)
0.6
0.4
0.2
0.0
−0.2
−0.4
−0.6
0.0
0.5
1.0
1.5
2.0
Φ.1
Φ.2
Φ.3
Φ.4
Φ1.
Φ2.
Φ3.
Φ4.

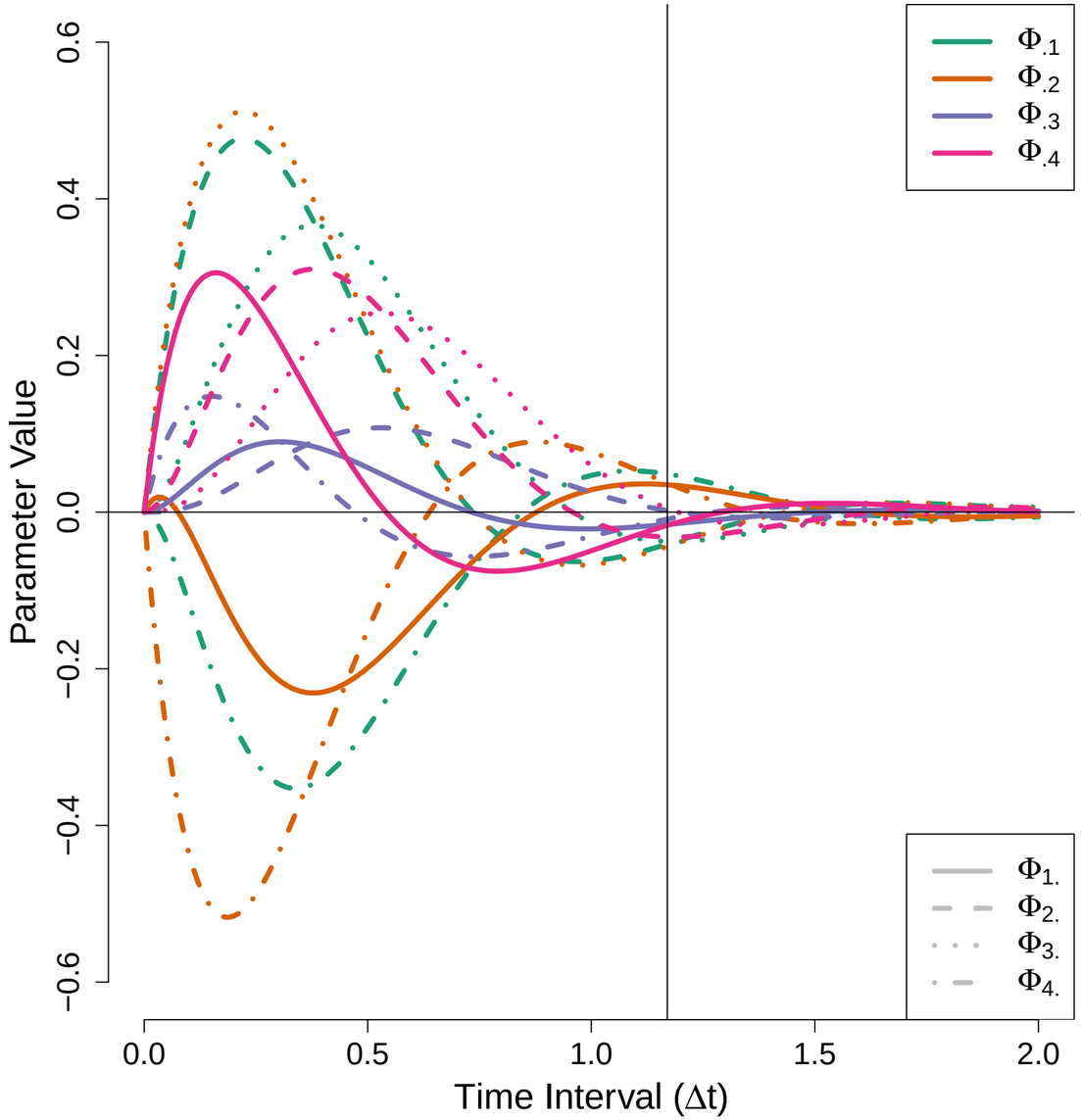

Y1
Y2
Y4
Y3

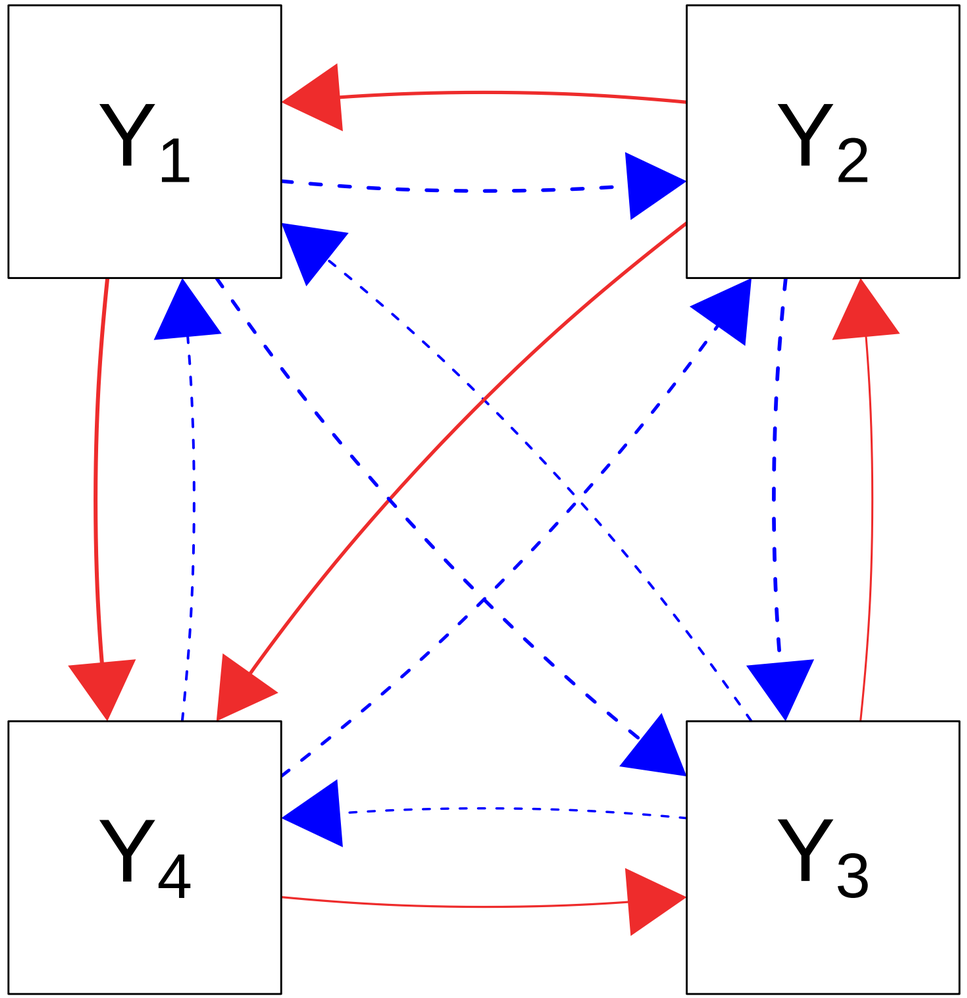

Parameter Value
Time Interval (Δt)
0.6
0.4
0.2
0.0
−0.2
−0.4
−0.6
0.0
0.5
1.0
1.5
2.0
Φ.1
Φ.2
Φ.3
Φ.4
Φ1.
Φ2.
Φ3.
Φ4.

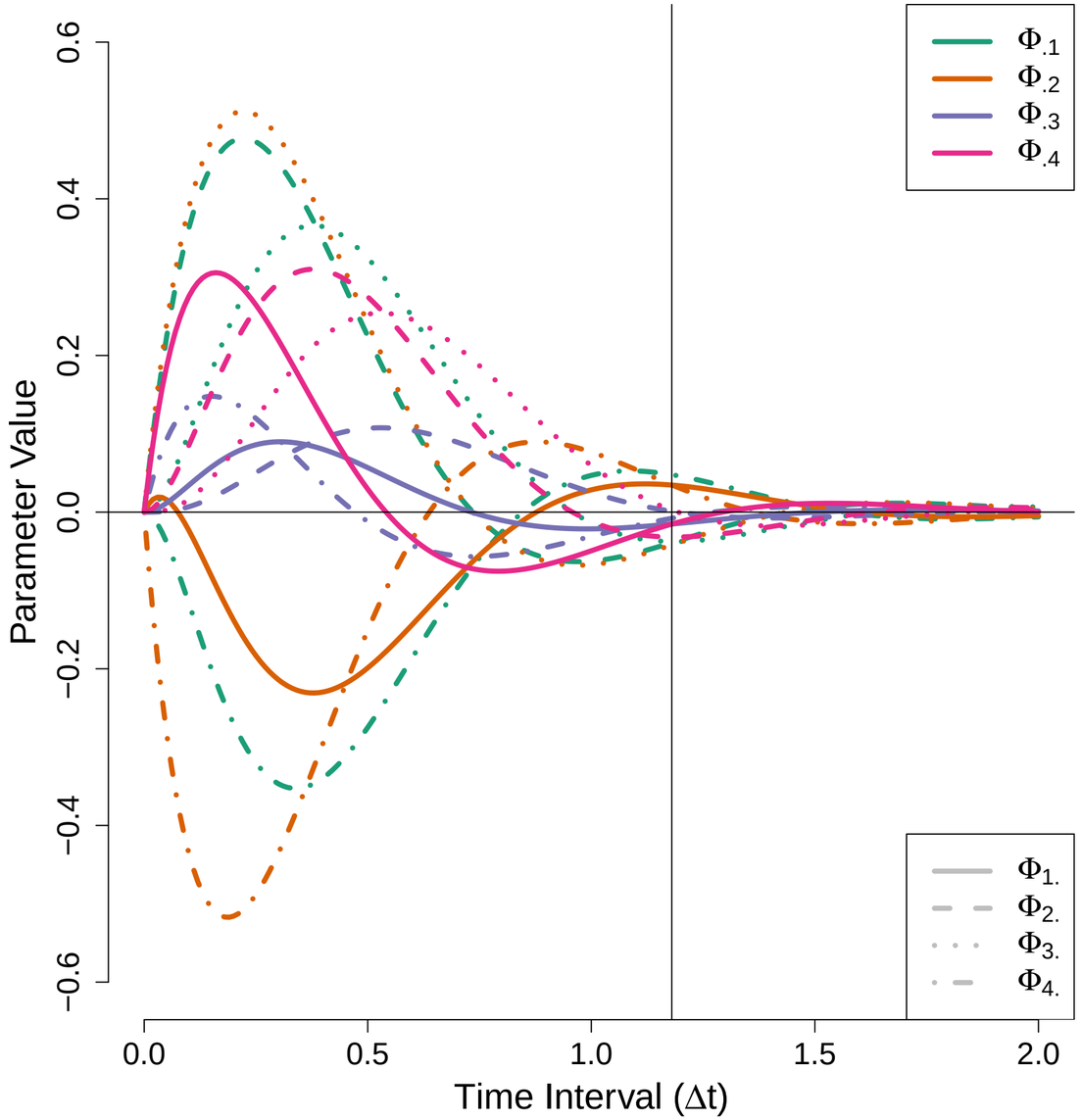

Y1
Y2
Y4
Y3

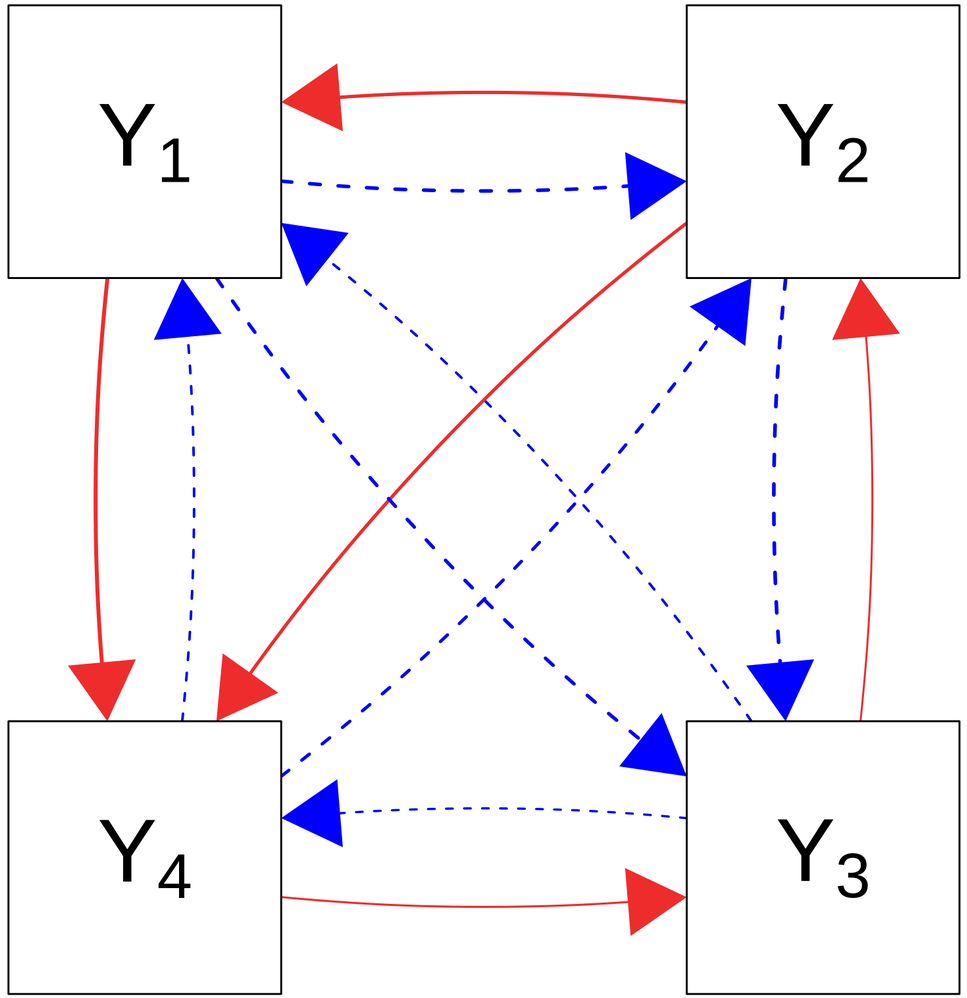

Parameter Value
Time Interval (Δt)
0.6
0.4
0.2
0.0
−0.2
−0.4
−0.6
0.0
0.5
1.0
1.5
2.0
Φ.1
Φ.2
Φ.3
Φ.4
Φ1.
Φ2.
Φ3.
Φ4.

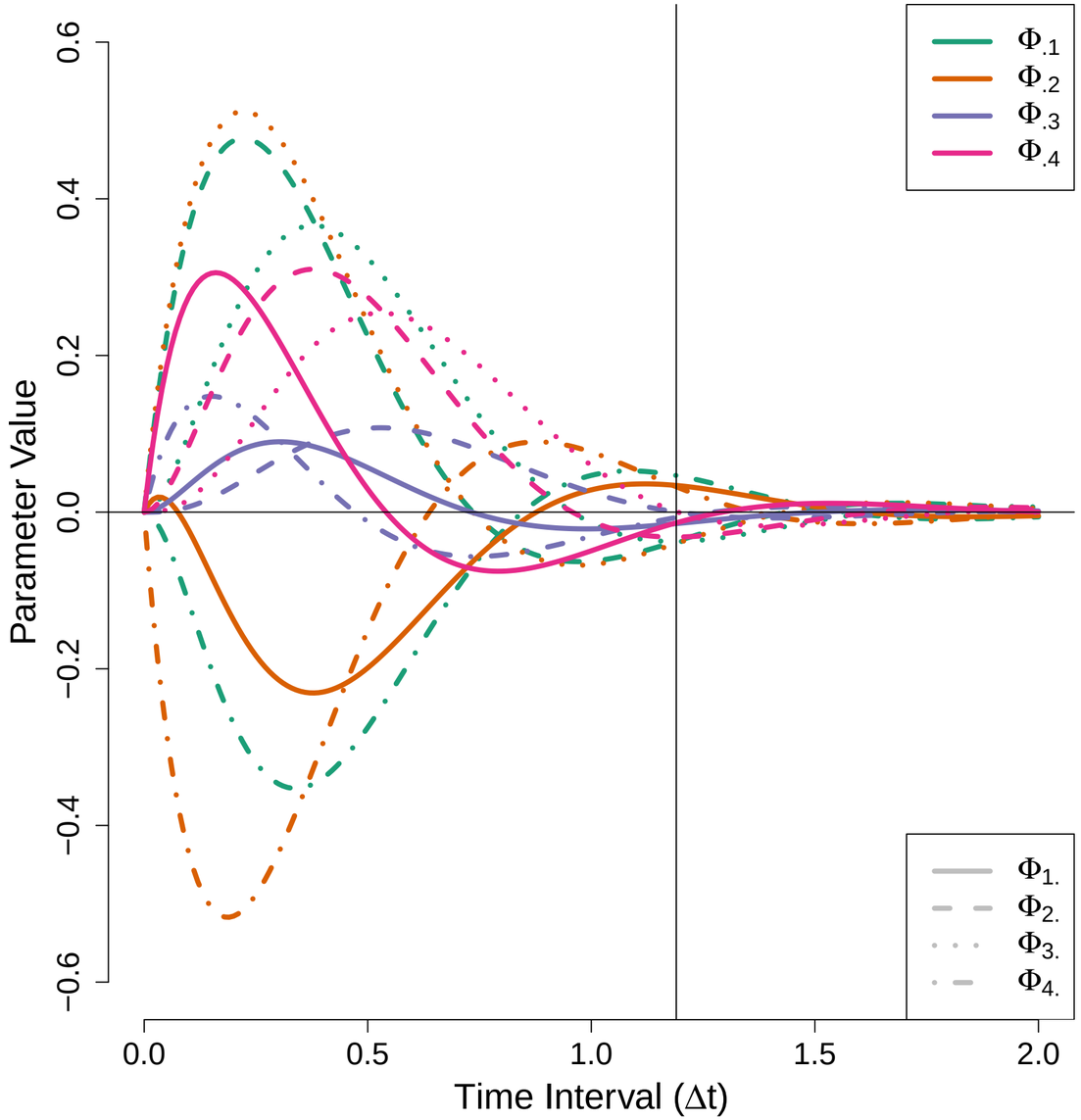

Y1
Y2
Y4
Y3

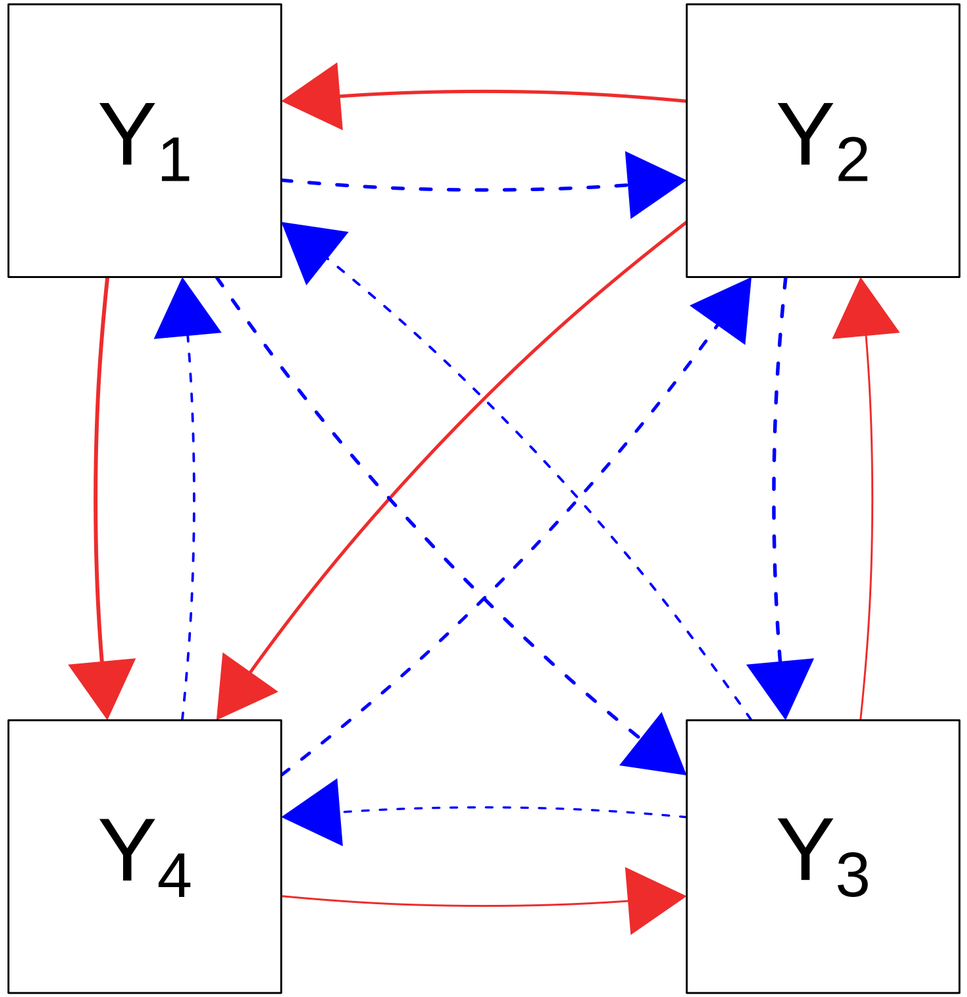

Parameter Value
Time Interval (Δt)
0.6
0.4
0.2
0.0
−0.2
−0.4
−0.6
0.0
0.5
1.0
1.5
2.0
Φ.1
Φ.2
Φ.3
Φ.4
Φ1.
Φ2.
Φ3.
Φ4.

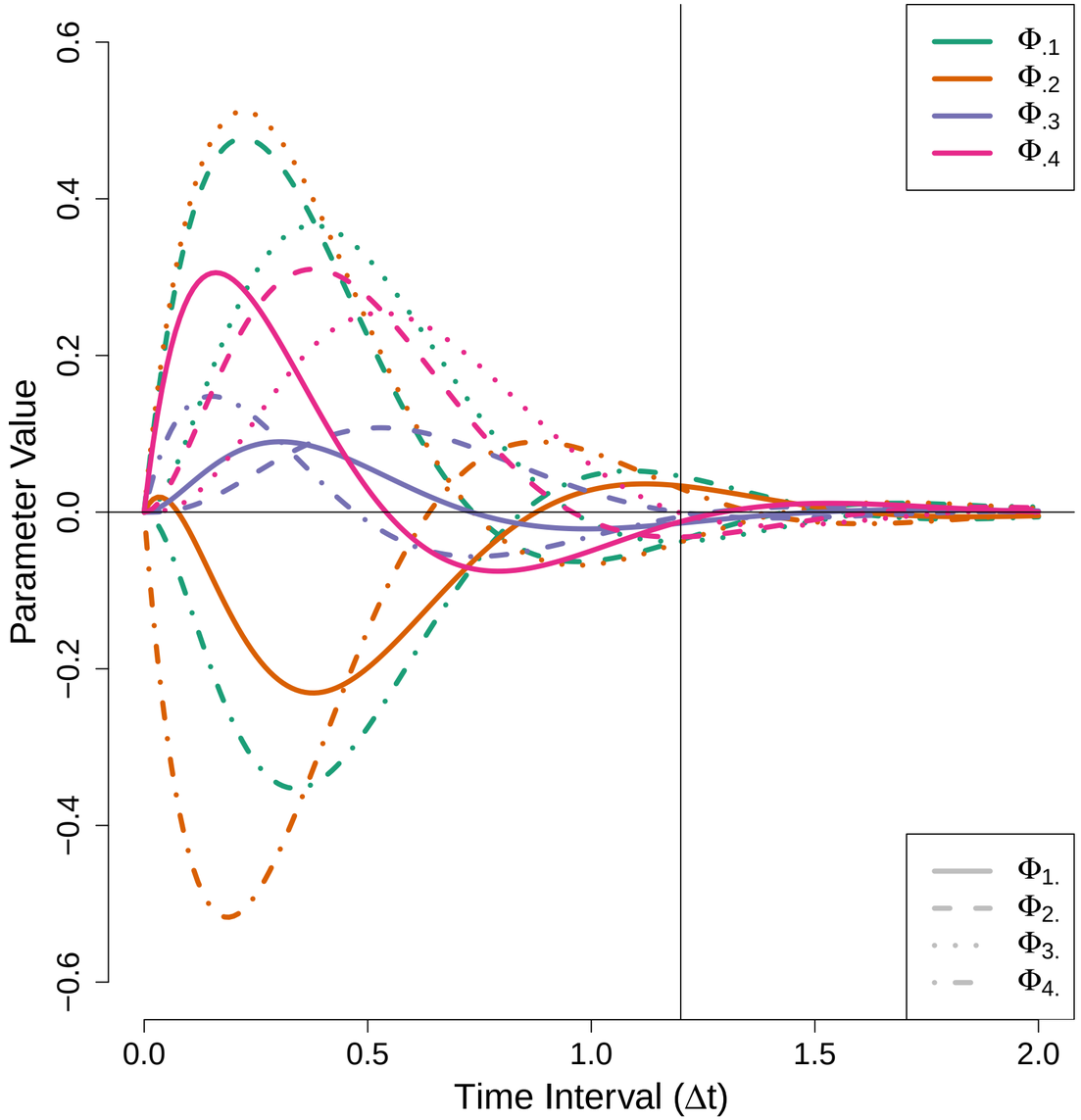

Y1
Y2
Y4
Y3

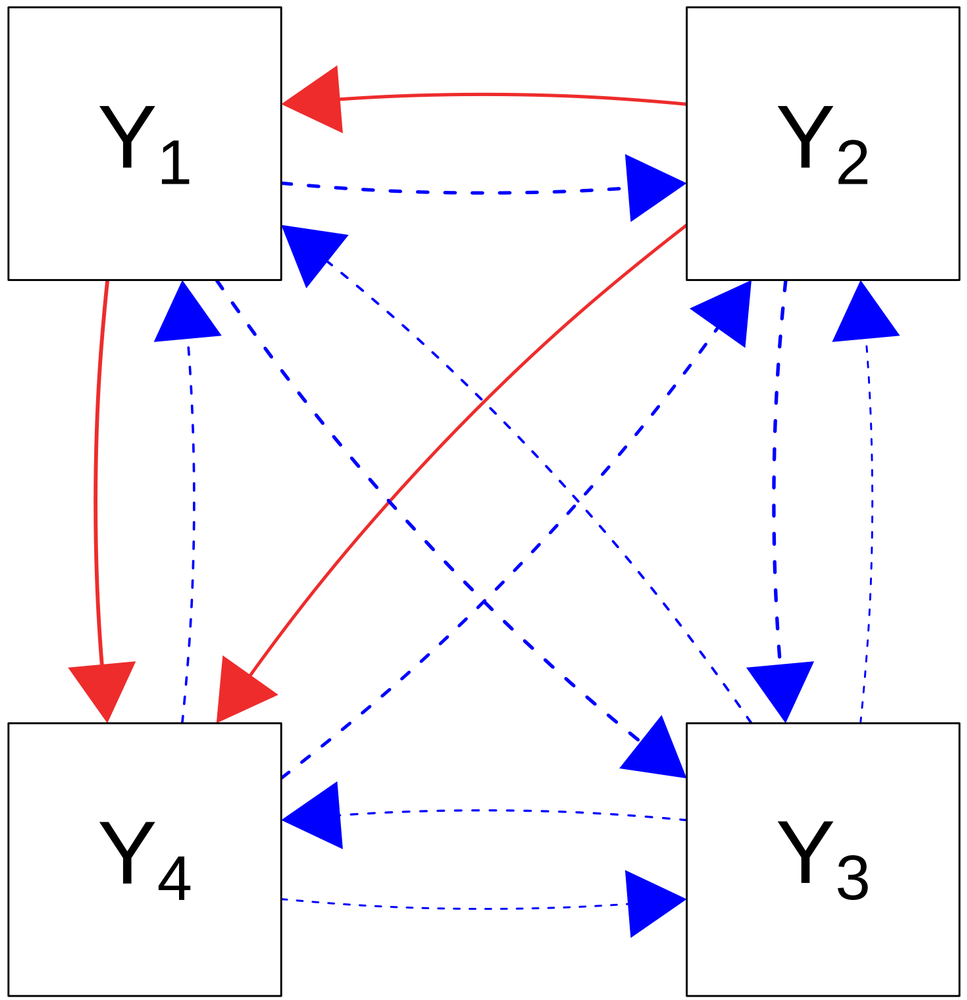

Parameter Value
Time Interval (Δt)
0.6
0.4
0.2
0.0
−0.2
−0.4
−0.6
0.0
0.5
1.0
1.5
2.0
Φ.1
Φ.2
Φ.3
Φ.4
Φ1.
Φ2.
Φ3.
Φ4.

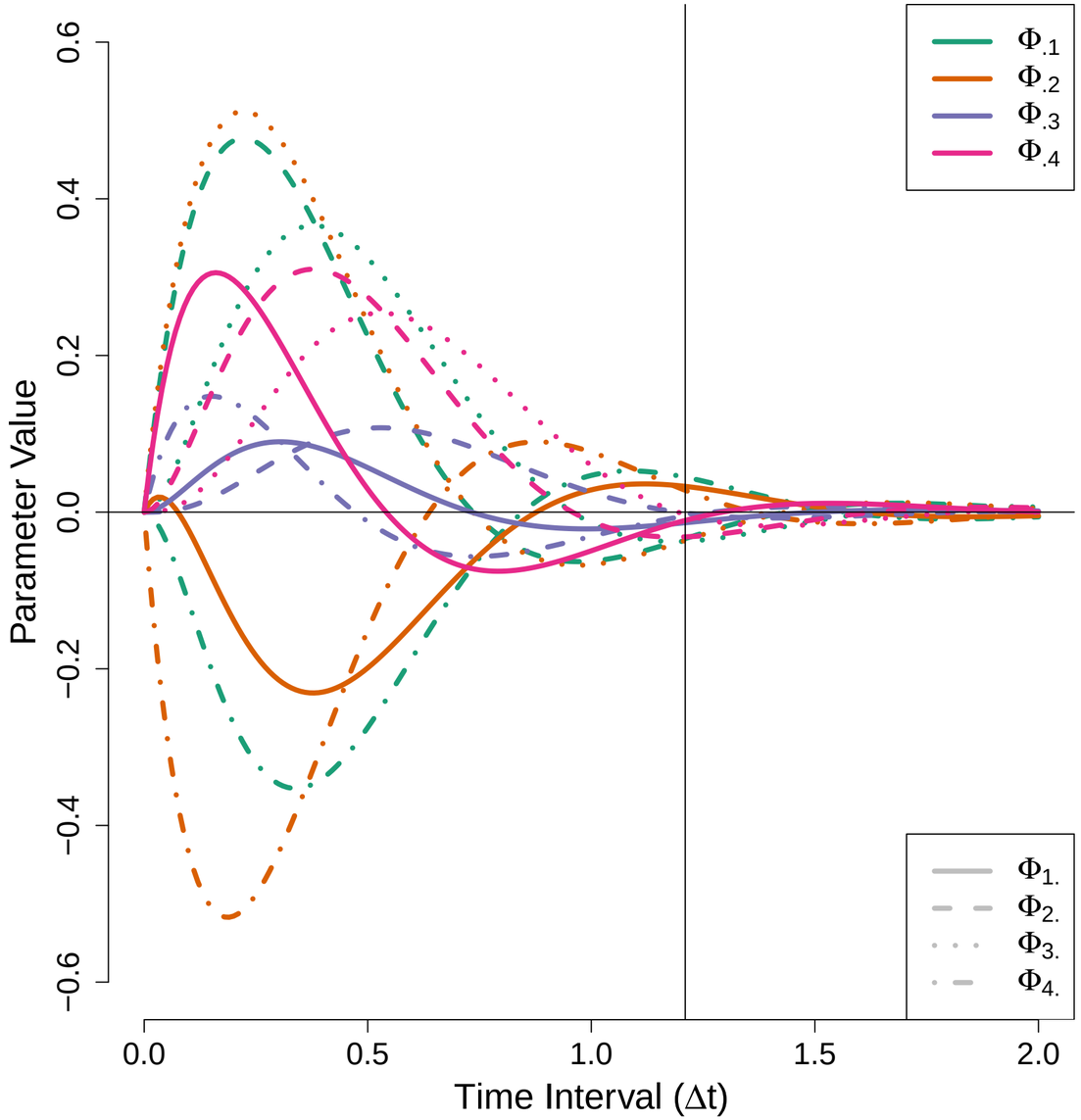

Y1
Y2
Y4
Y3

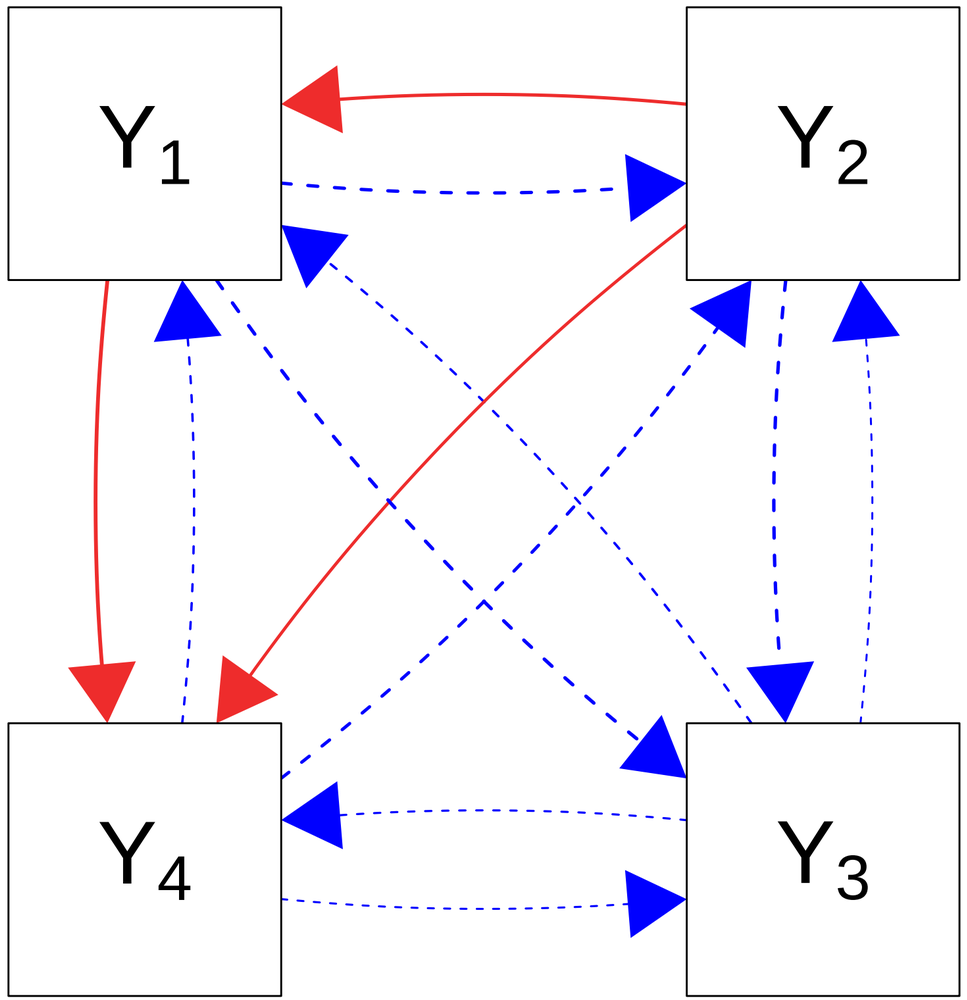

Parameter Value
Time Interval (Δt)
0.6
0.4
0.2
0.0
−0.2
−0.4
−0.6
0.0
0.5
1.0
1.5
2.0
Φ.1
Φ.2
Φ.3
Φ.4
Φ1.
Φ2.
Φ3.
Φ4.

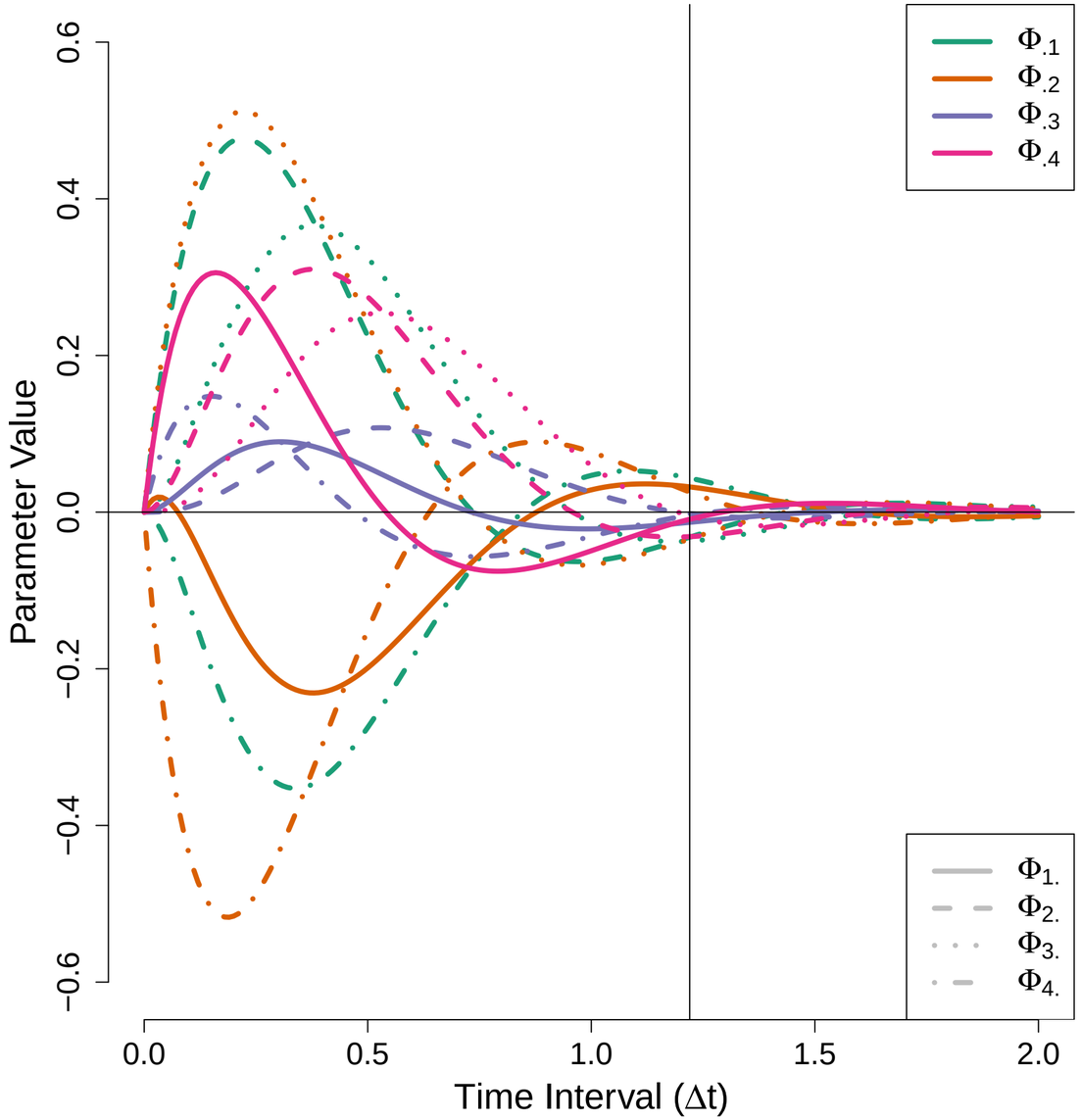

Y1
Y2
Y4
Y3

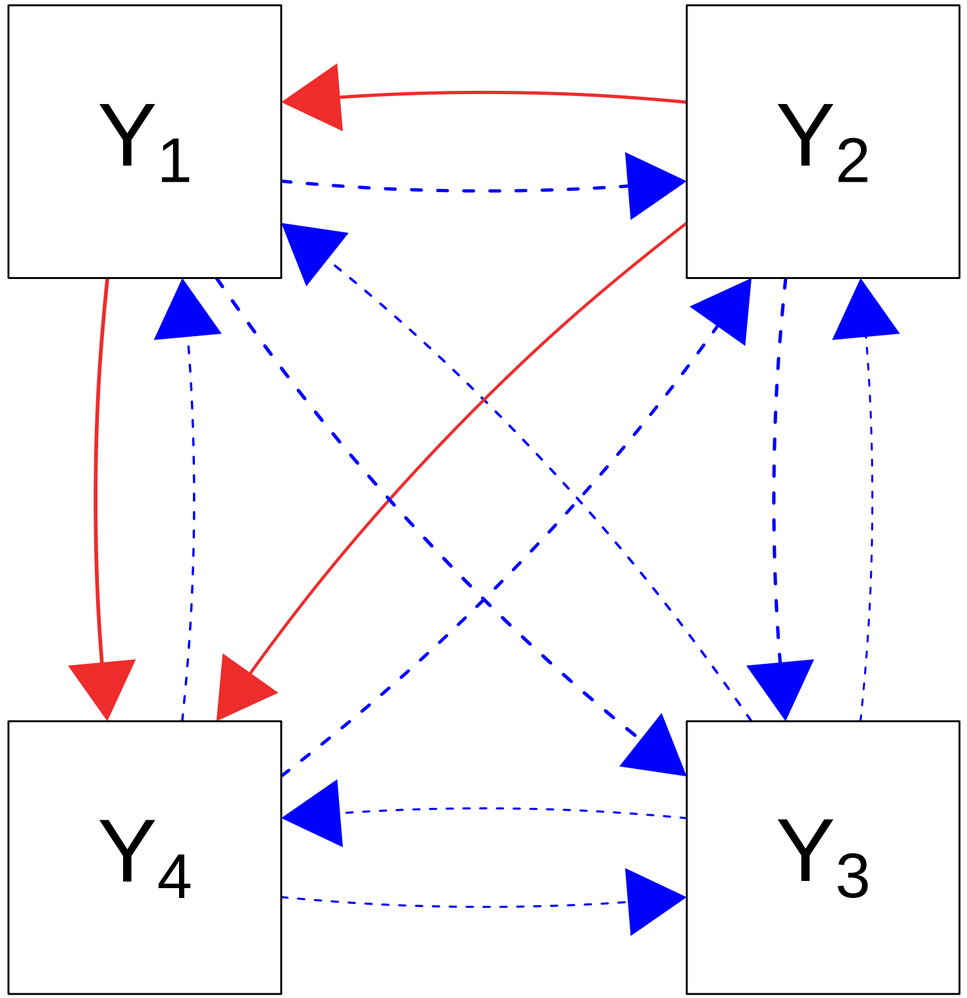

Parameter Value
Time Interval (Δt)
0.6
0.4
0.2
0.0
−0.2
−0.4
−0.6
0.0
0.5
1.0
1.5
2.0
Φ.1
Φ.2
Φ.3
Φ.4
Φ1.
Φ2.
Φ3.
Φ4.

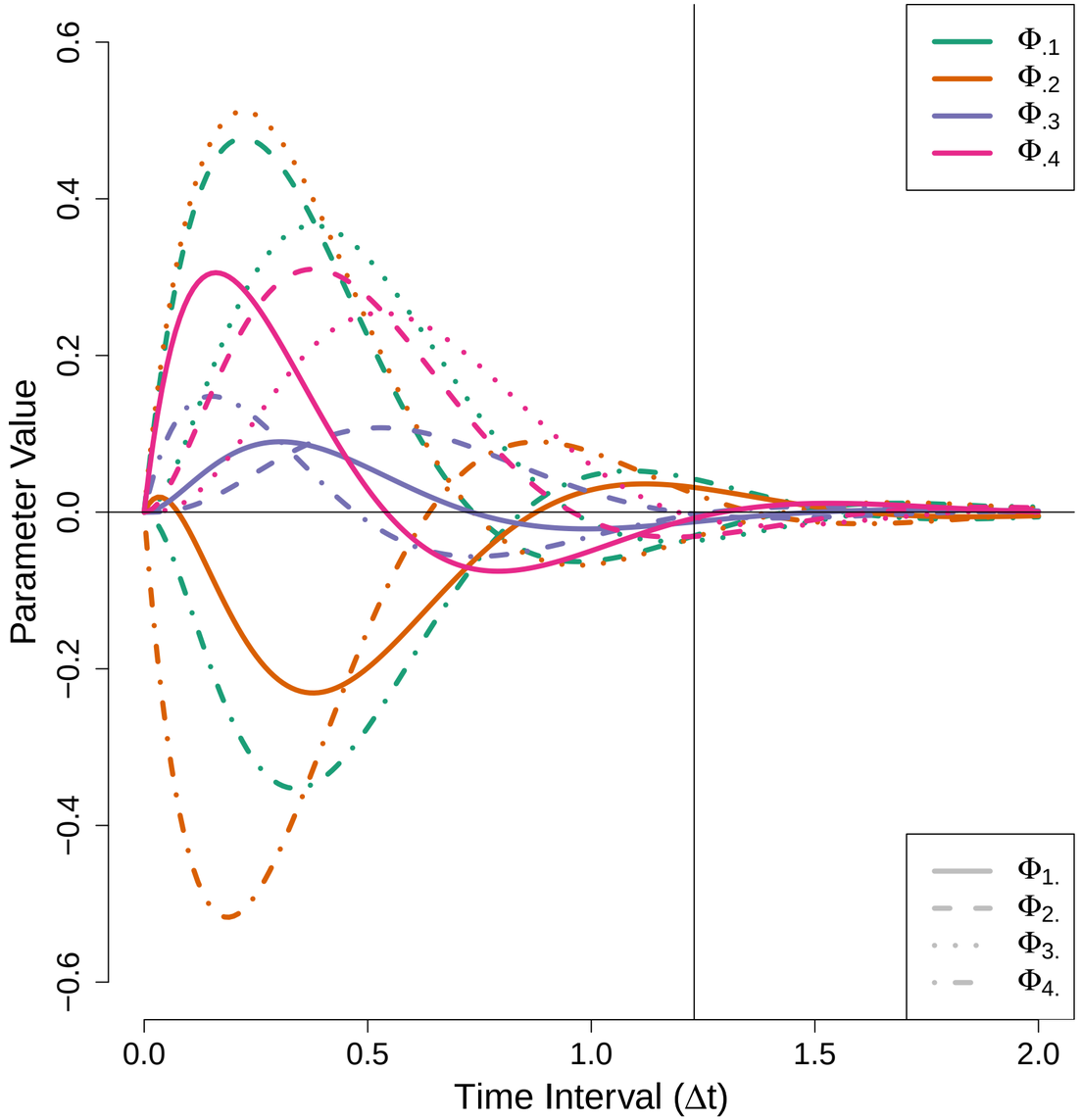

Y1
Y2
Y4
Y3

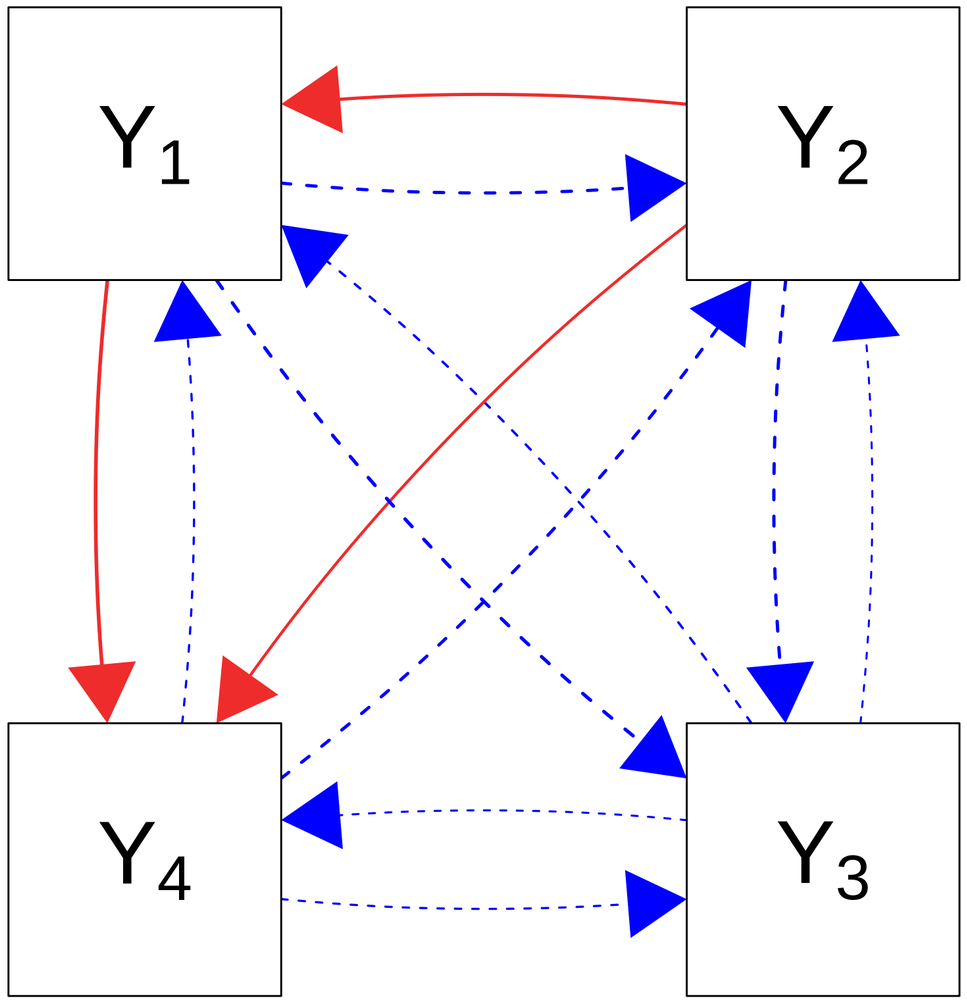

Parameter Value
Time Interval (Δt)
0.6
0.4
0.2
0.0
−0.2
−0.4
−0.6
0.0
0.5
1.0
1.5
2.0
Φ.1
Φ.2
Φ.3
Φ.4
Φ1.
Φ2.
Φ3.
Φ4.

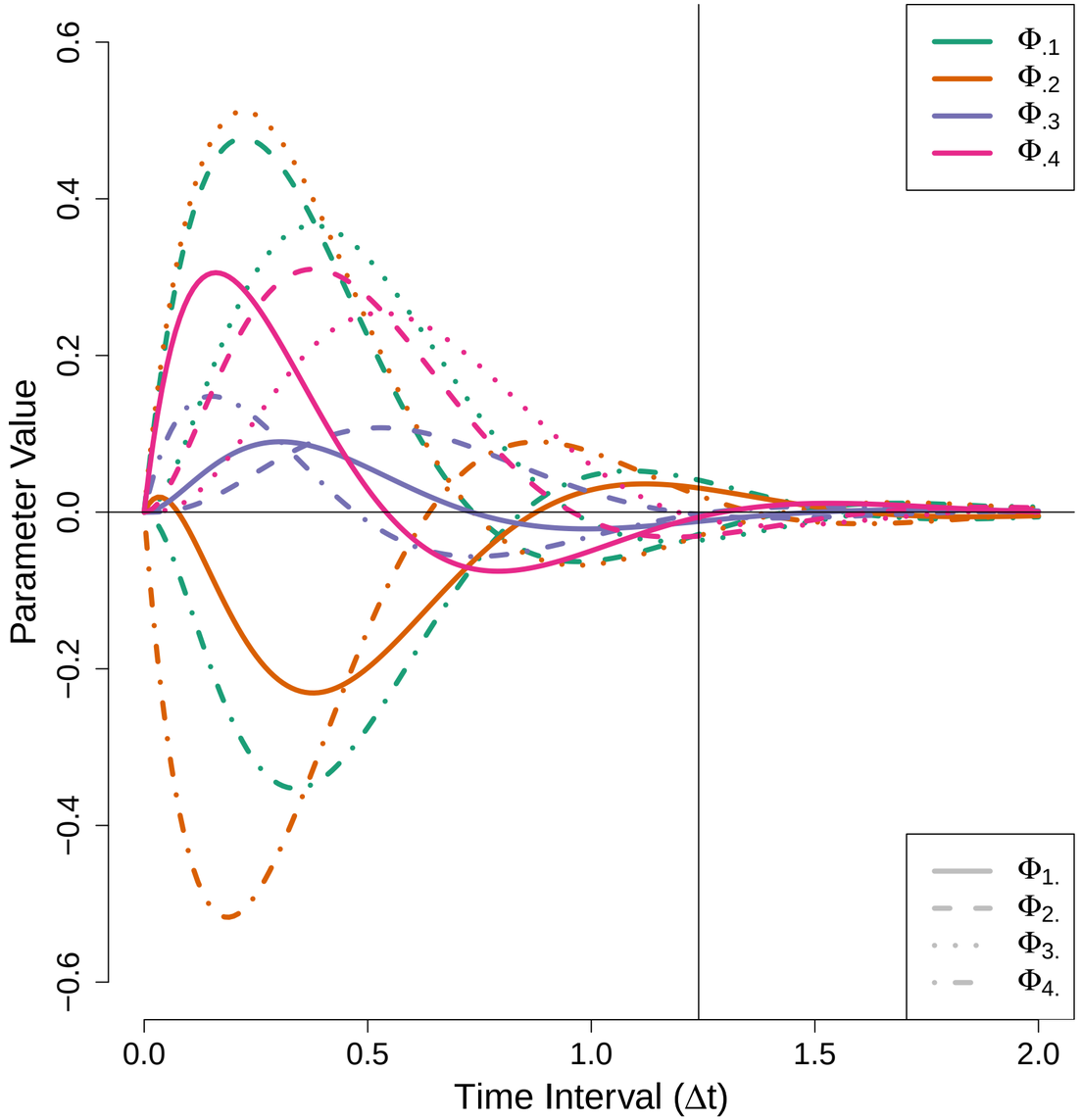

Y1
Y2
Y4
Y3

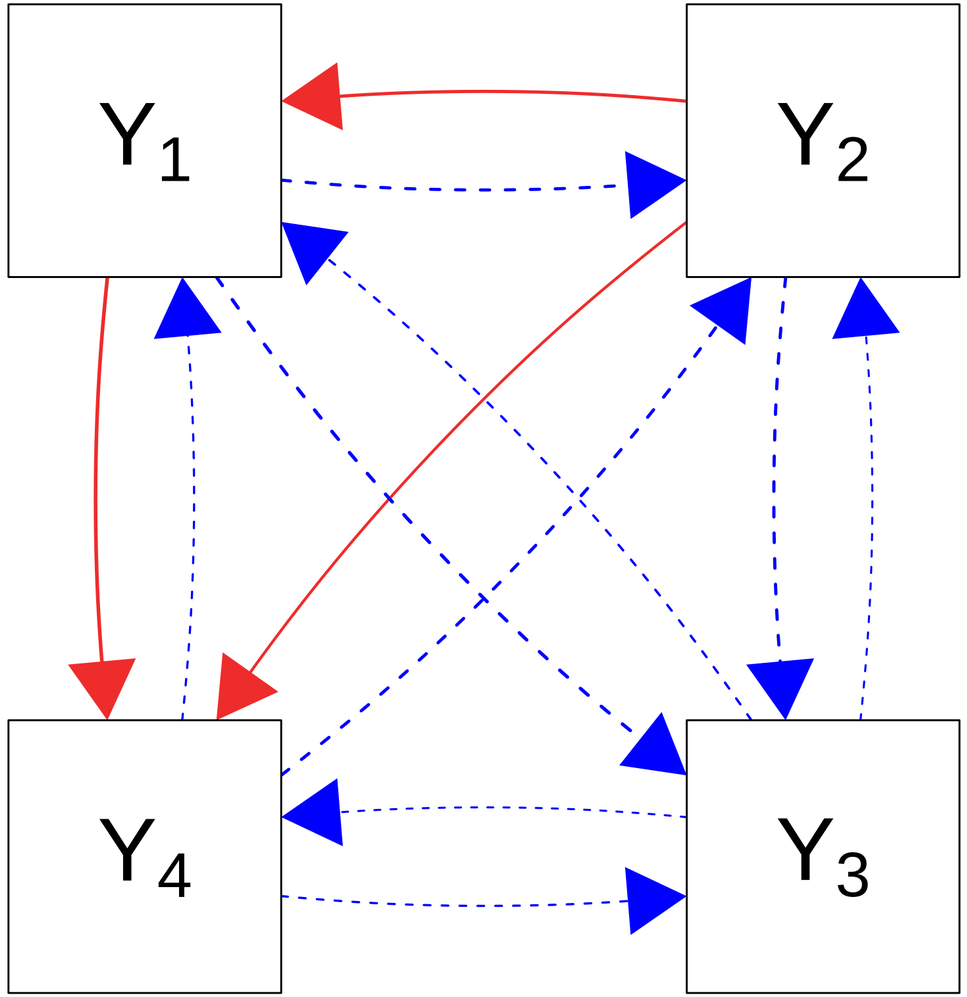

Parameter Value
Time Interval (Δt)
0.6
0.4
0.2
0.0
−0.2
−0.4
−0.6
0.0
0.5
1.0
1.5
2.0
Φ.1
Φ.2
Φ.3
Φ.4
Φ1.
Φ2.
Φ3.
Φ4.

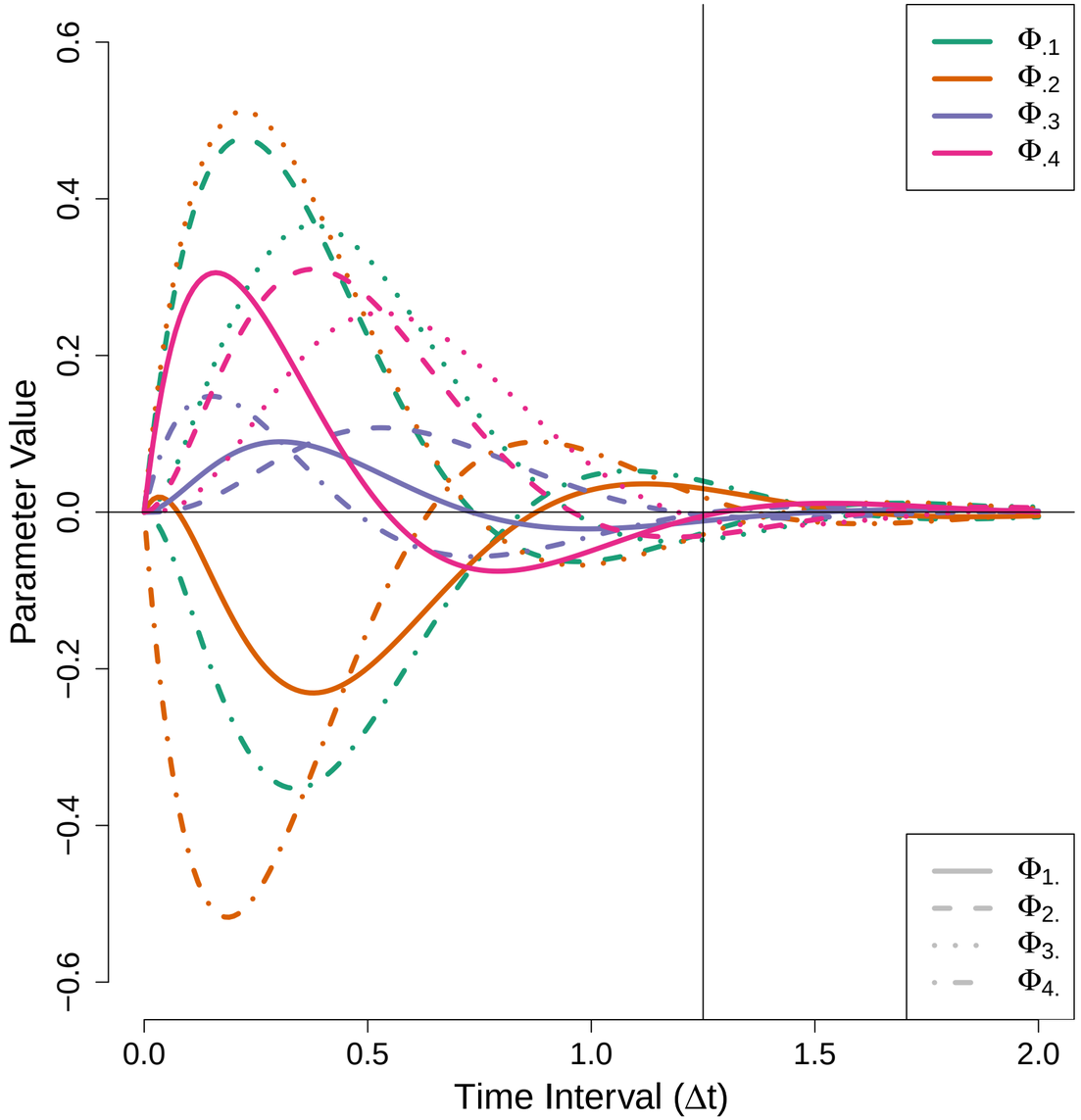

Y1
Y2
Y4
Y3

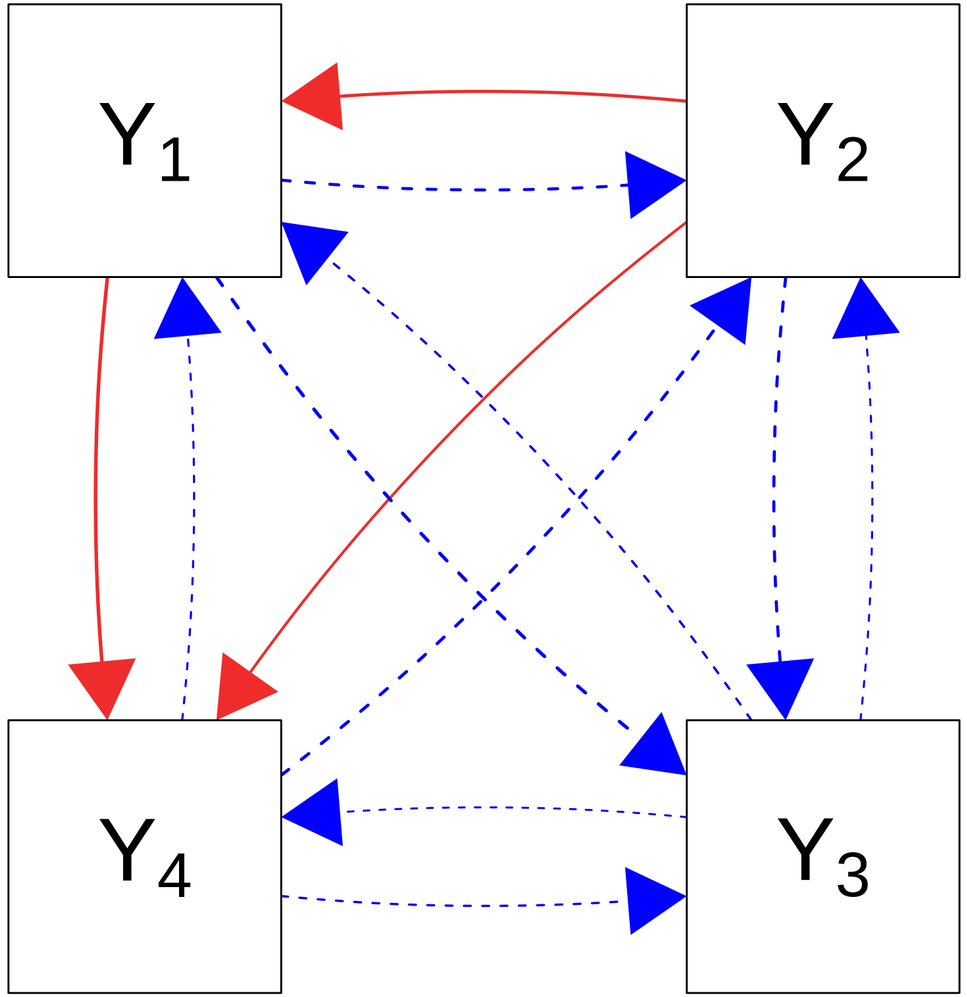

Parameter Value
Time Interval (Δt)
0.6
0.4
0.2
0.0
−0.2
−0.4
−0.6
0.0
0.5
1.0
1.5
2.0
Φ.1
Φ.2
Φ.3
Φ.4
Φ1.
Φ2.
Φ3.
Φ4.

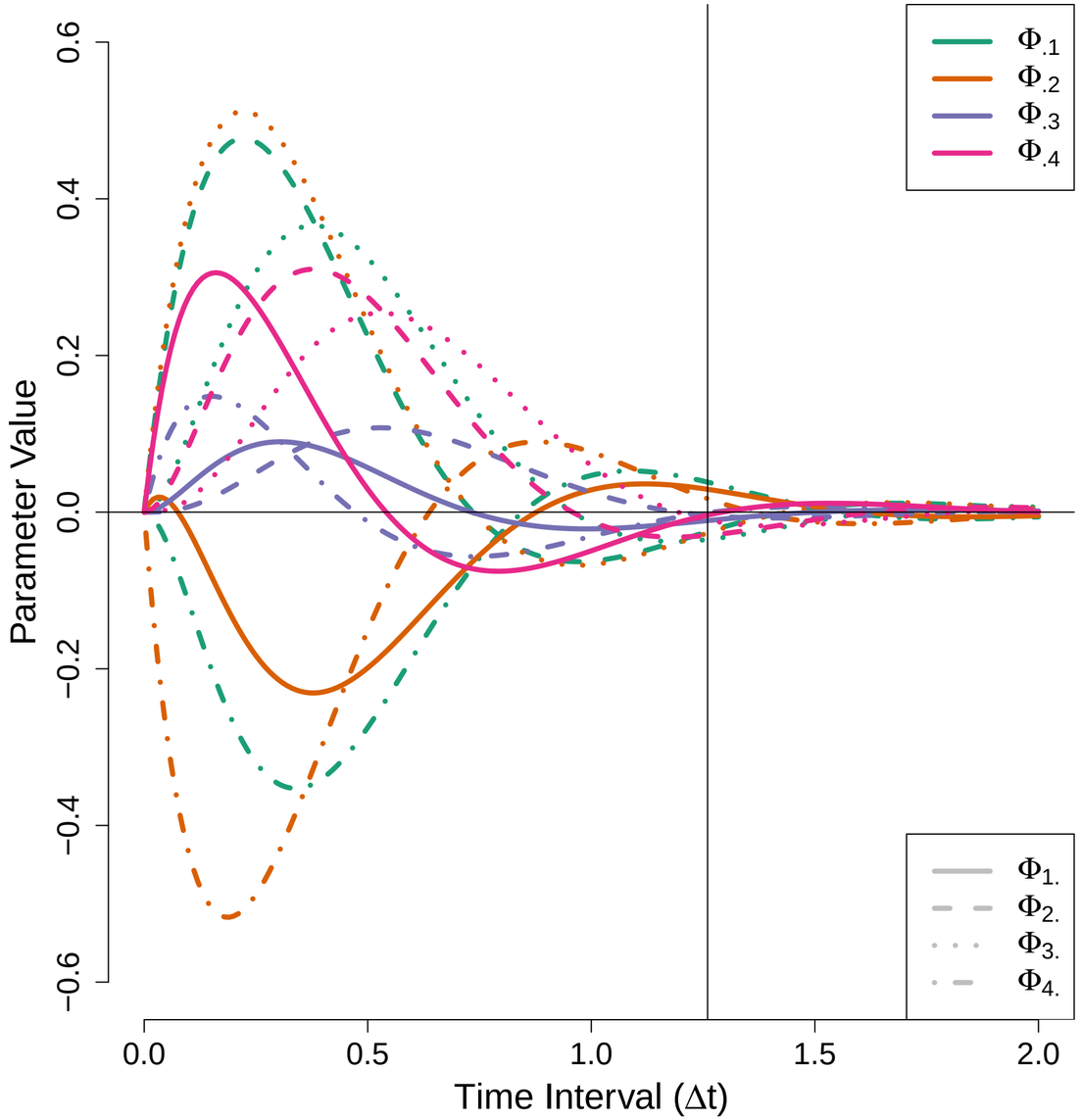

Y1
Y2
Y4
Y3

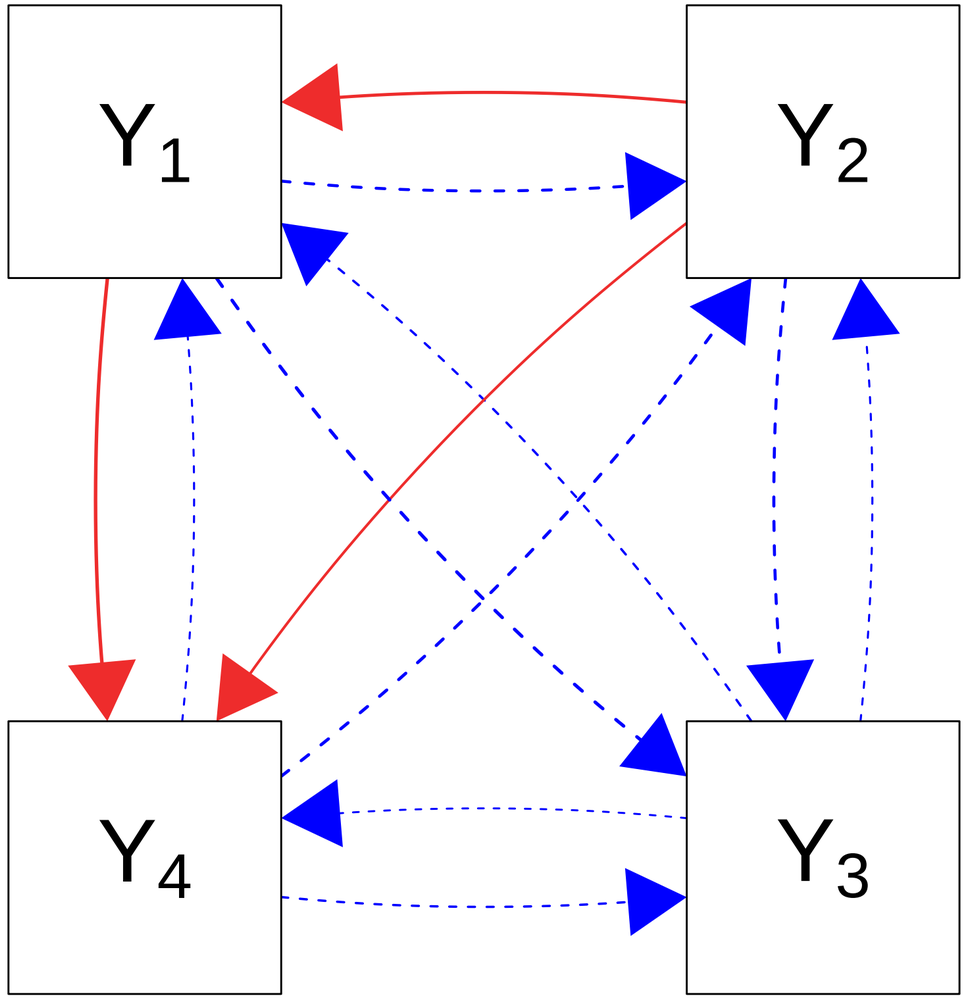

Parameter Value
Time Interval (Δt)
0.6
0.4
0.2
0.0
−0.2
−0.4
−0.6
0.0
0.5
1.0
1.5
2.0
Φ.1
Φ.2
Φ.3
Φ.4
Φ1.
Φ2.
Φ3.
Φ4.

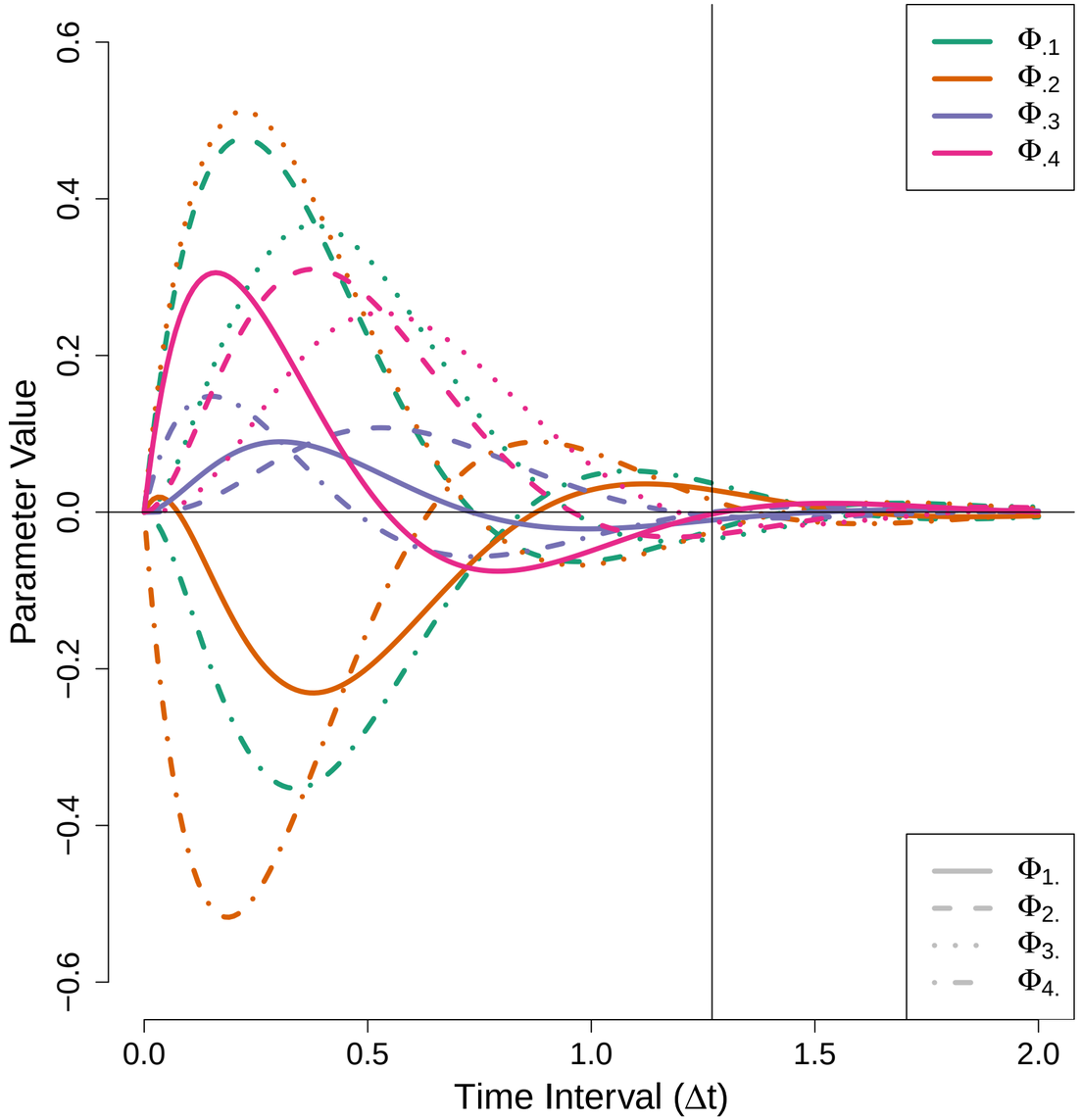

Y1
Y2
Y4
Y3

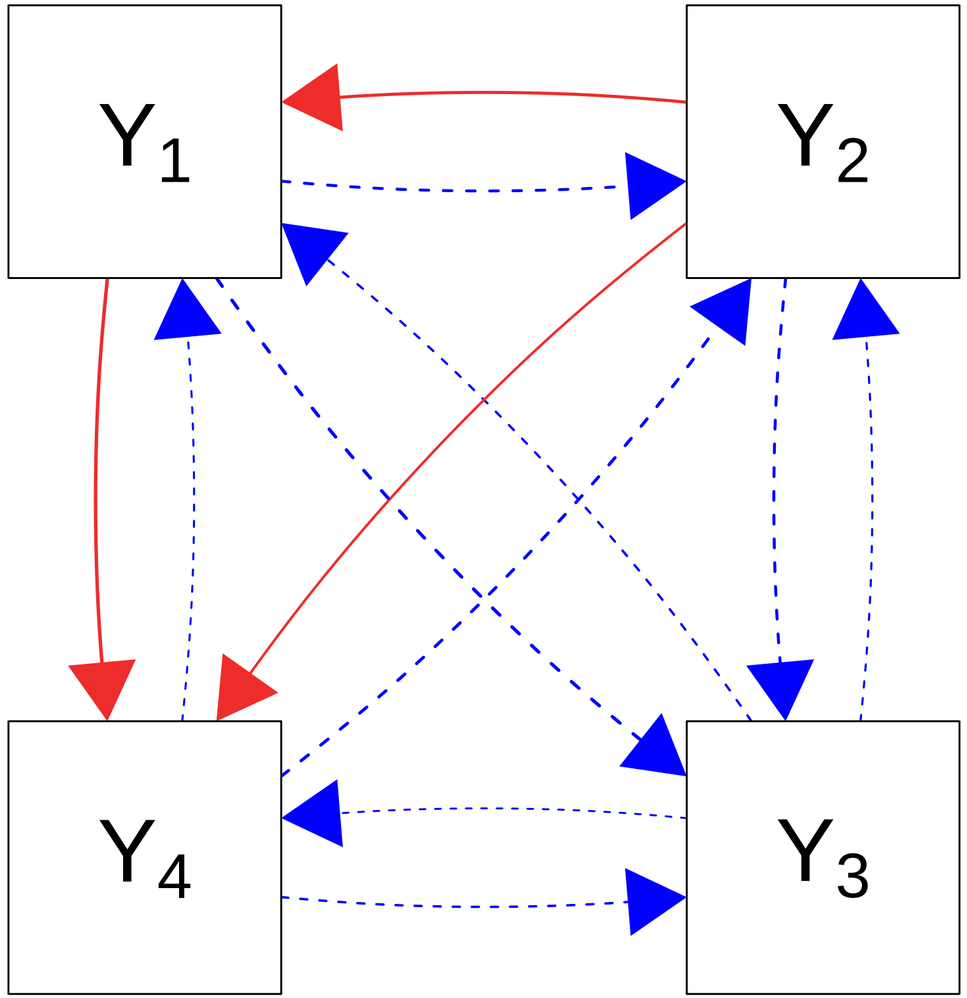

Parameter Value
Time Interval (Δt)
0.6
0.4
0.2
0.0
−0.2
−0.4
−0.6
0.0
0.5
1.0
1.5
2.0
Φ.1
Φ.2
Φ.3
Φ.4
Φ1.
Φ2.
Φ3.
Φ4.

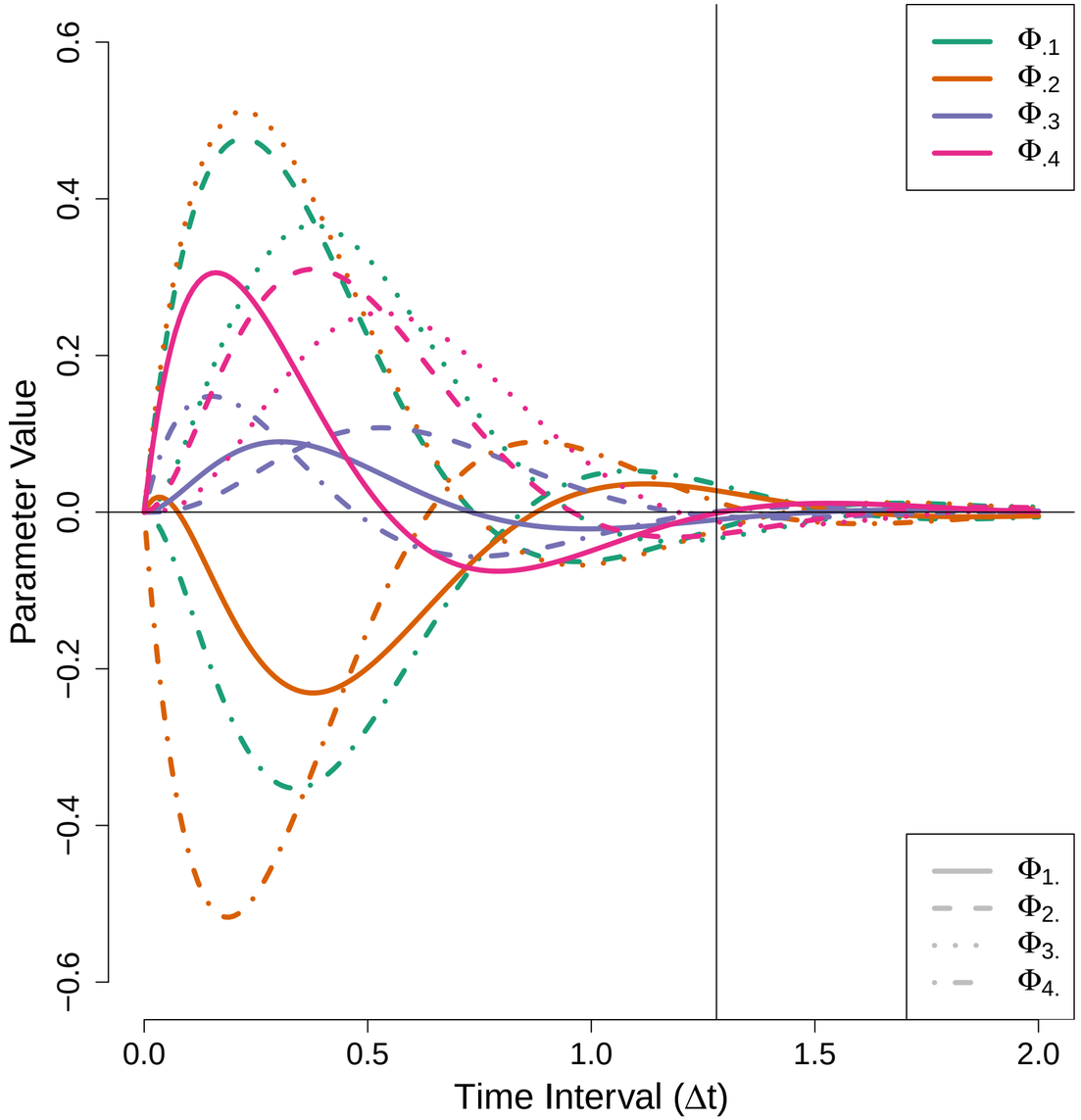

Y1
Y2
Y4
Y3

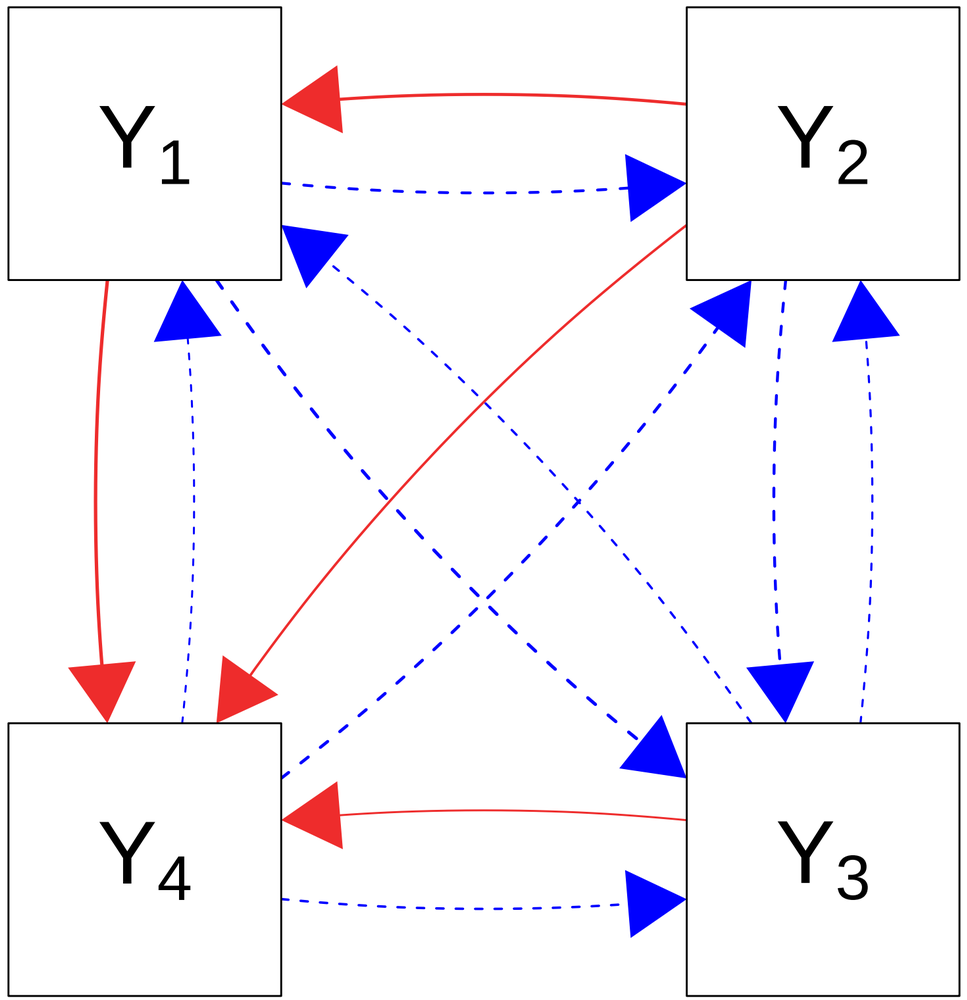

Parameter Value
Time Interval (Δt)
0.6
0.4
0.2
0.0
−0.2
−0.4
−0.6
0.0
0.5
1.0
1.5
2.0
Φ.1
Φ.2
Φ.3
Φ.4
Φ1.
Φ2.
Φ3.
Φ4.

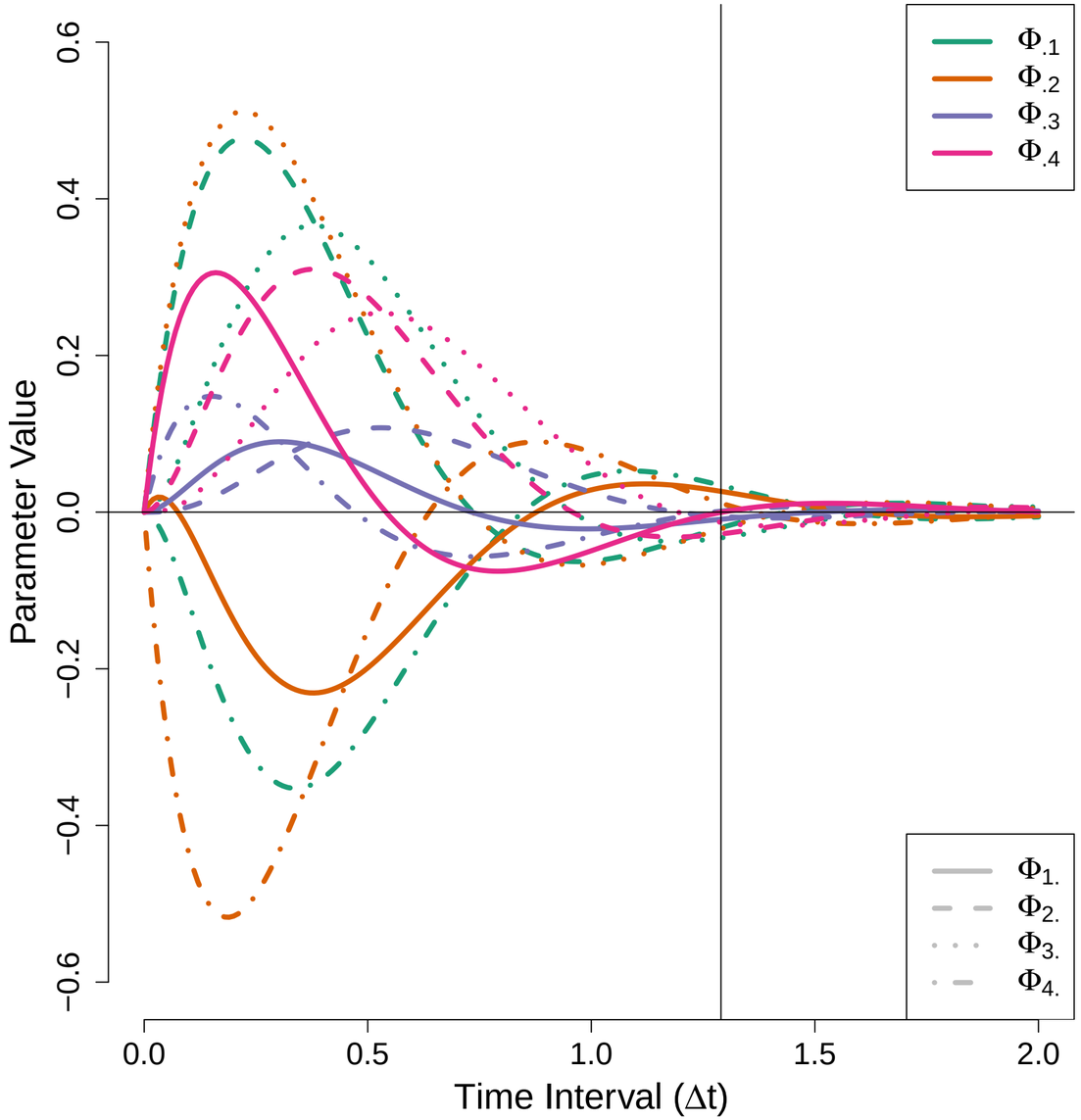

Y1
Y2
Y4
Y3

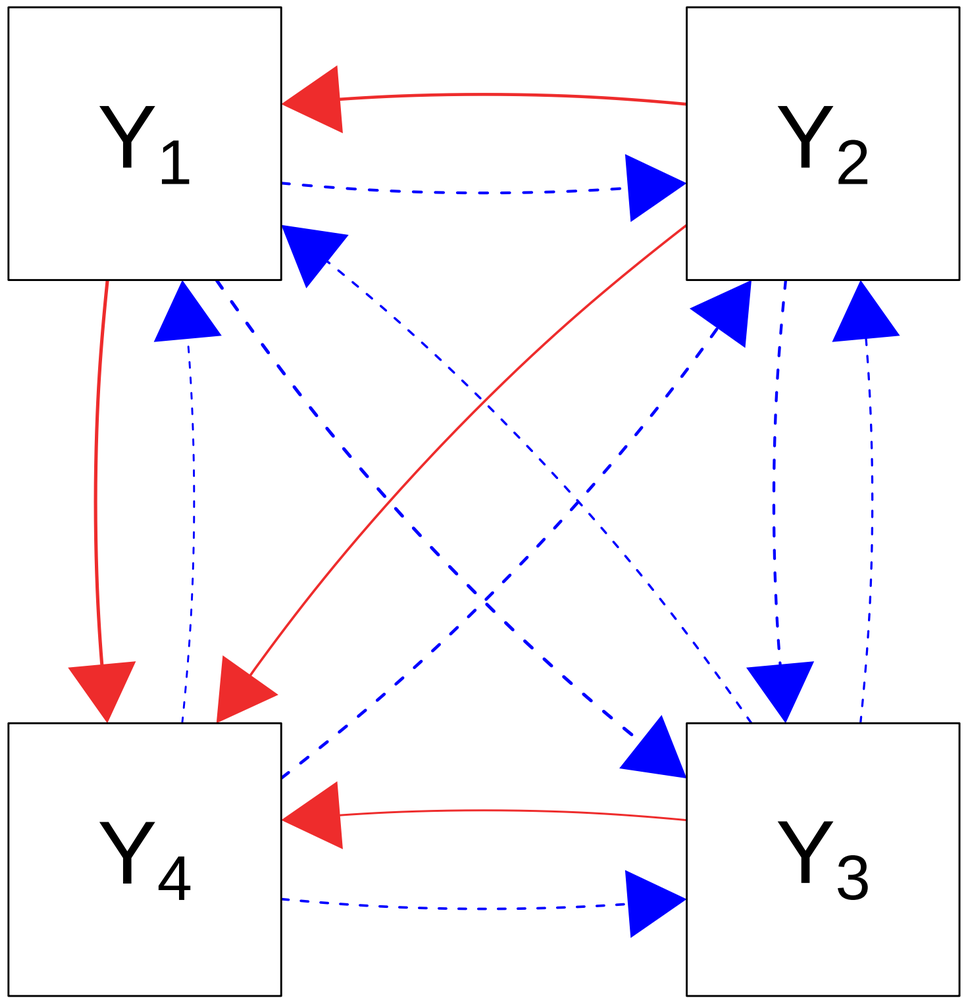

Parameter Value
Time Interval (Δt)
0.0
0.5
1.0
1.5
2.0
−0.6
−0.4
−0.2
0.0
0.2
0.4
0.6
Φ.1
Φ.2
Φ.3
Φ.4
Φ1.
Φ2.
Φ3.
Φ4.

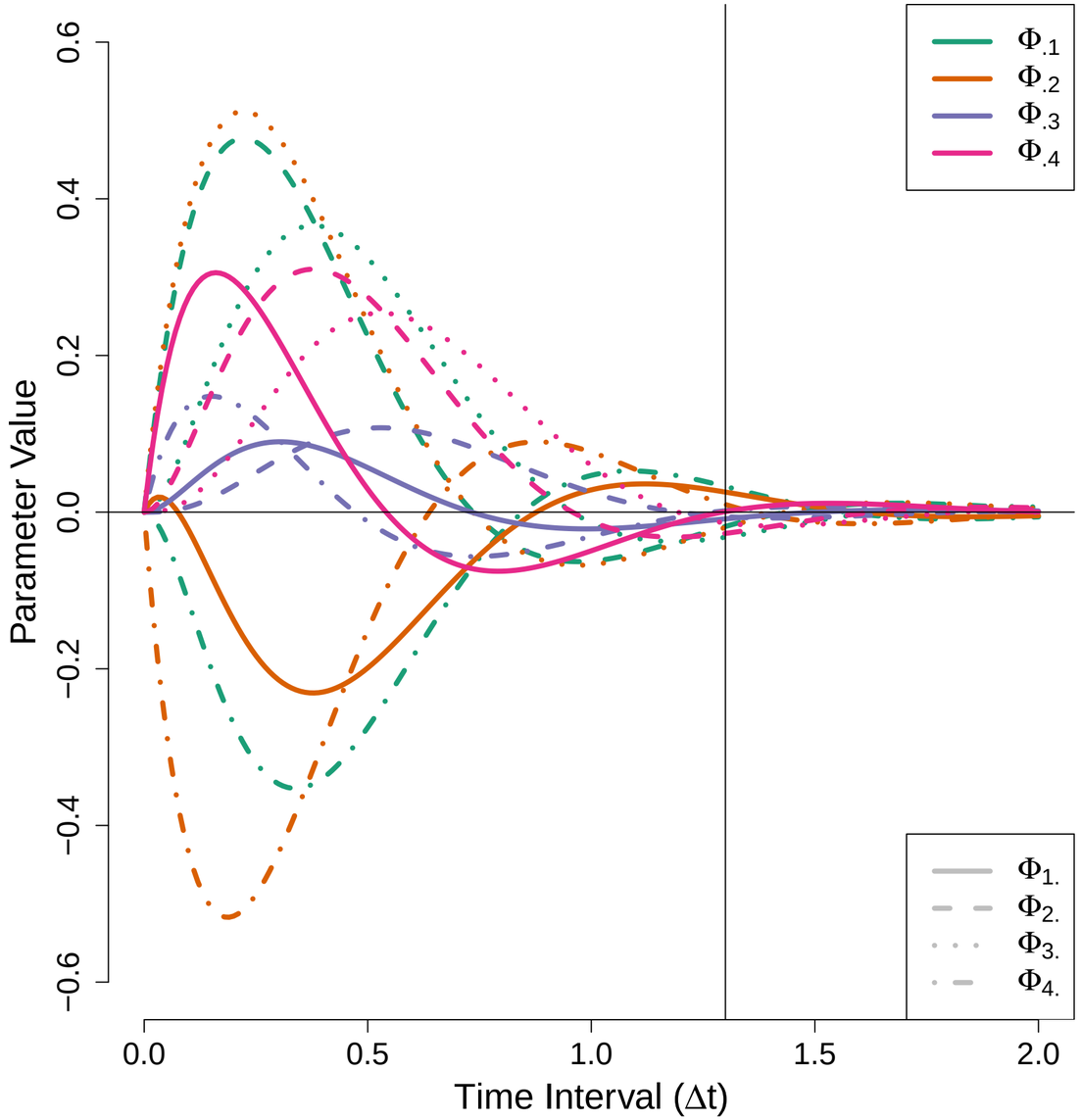

Y1
Y2
Y4
Y3

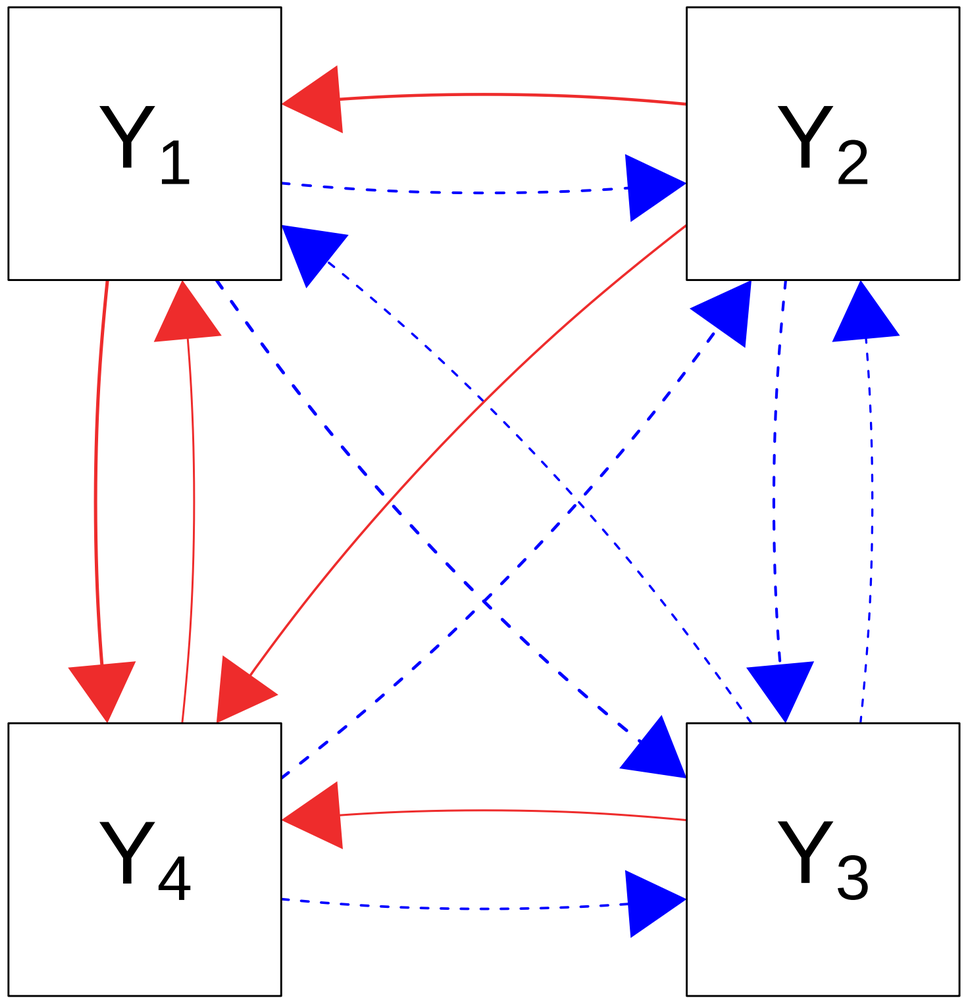

Parameter Value
Time Interval (Δt)
0.6
0.4
0.2
0.0
−0.2
−0.4
−0.6
0.0
0.5
1.0
1.5
2.0
Φ.1
Φ.2
Φ.3
Φ.4
Φ1.
Φ2.
Φ3.
Φ4.

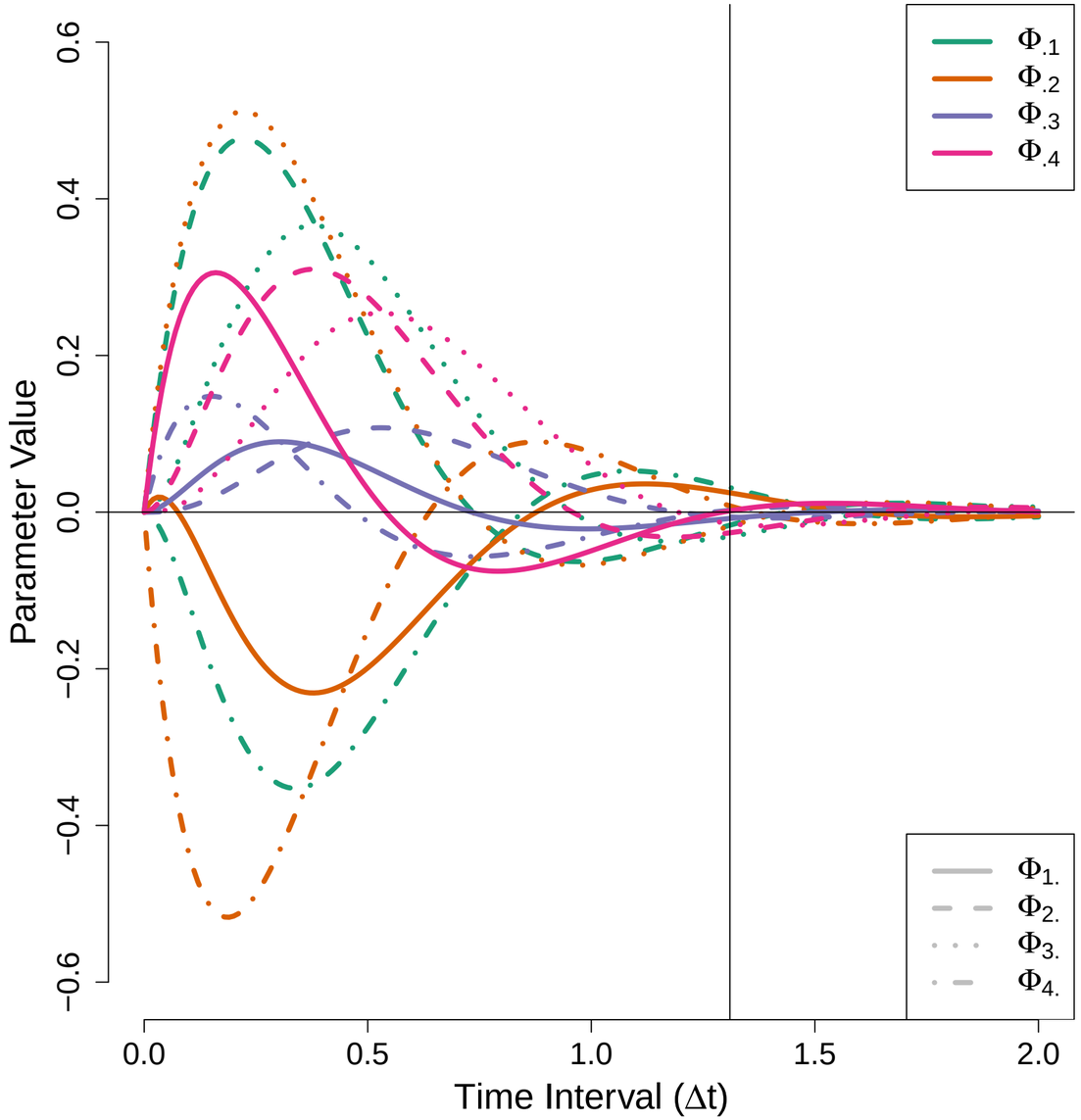

Y1
Y2
Y4
Y3

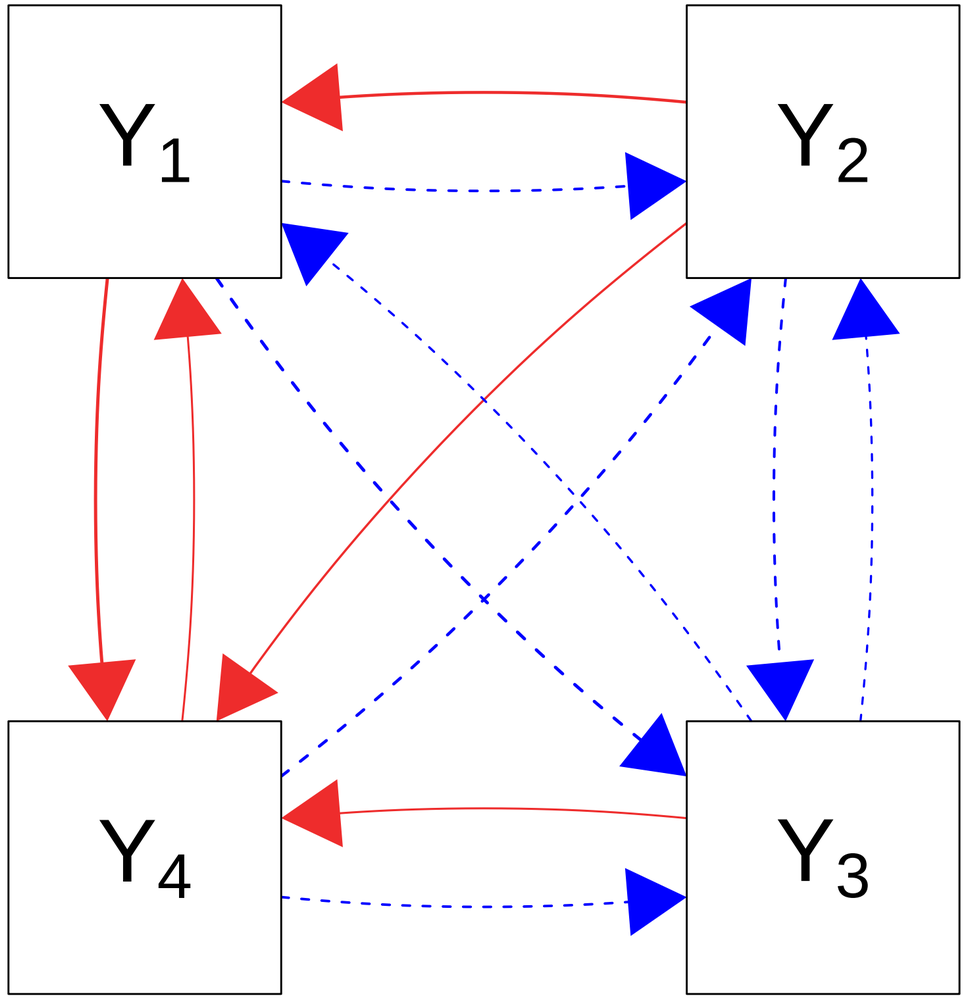

Parameter Value
Time Interval (Δt)
0.6
0.4
0.2
0.0
−0.2
−0.4
−0.6
0.0
0.5
1.0
1.5
2.0
Φ.1
Φ.2
Φ.3
Φ.4
Φ1.
Φ2.
Φ3.
Φ4.

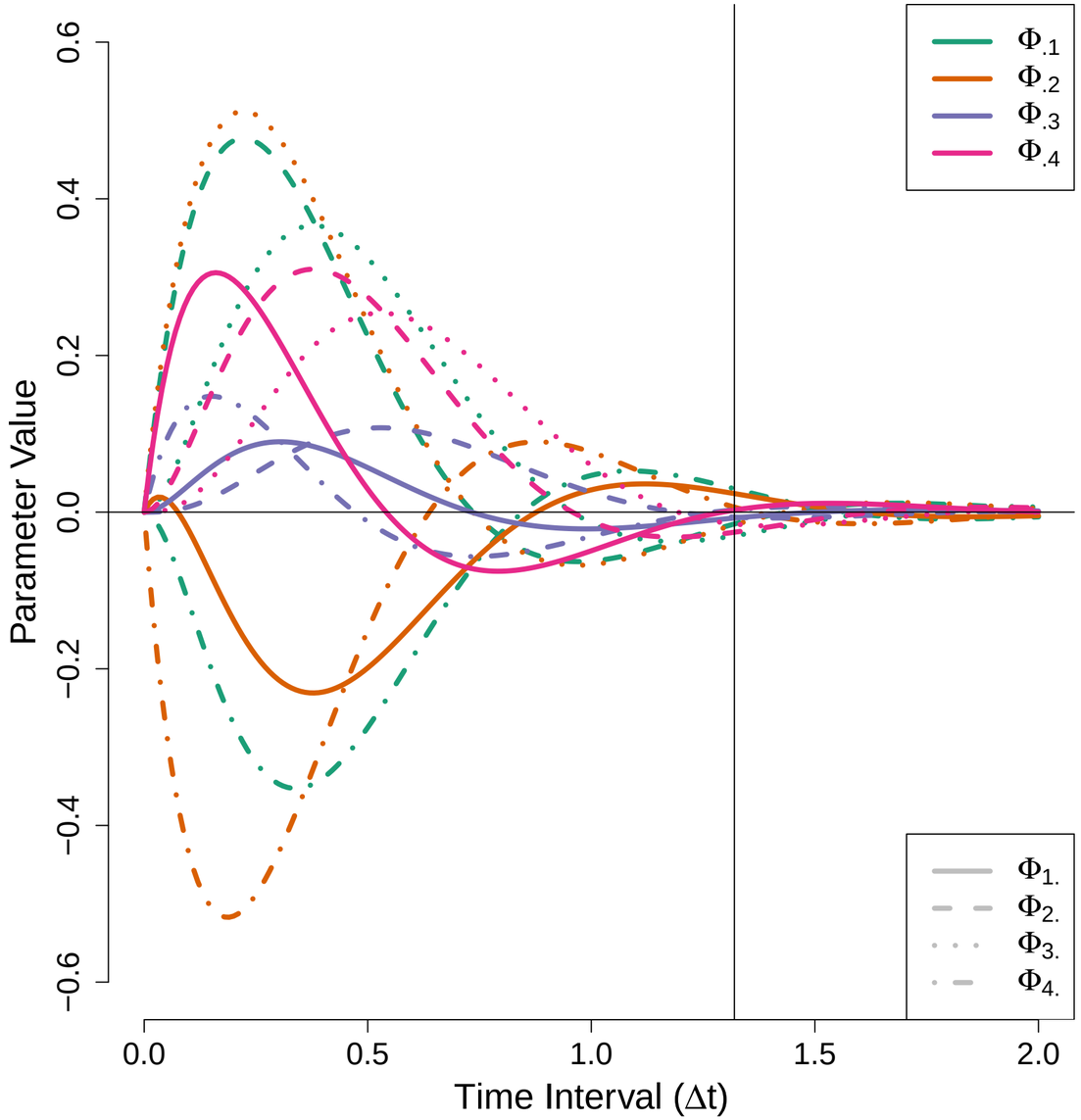

Y1
Y2
Y4
Y3

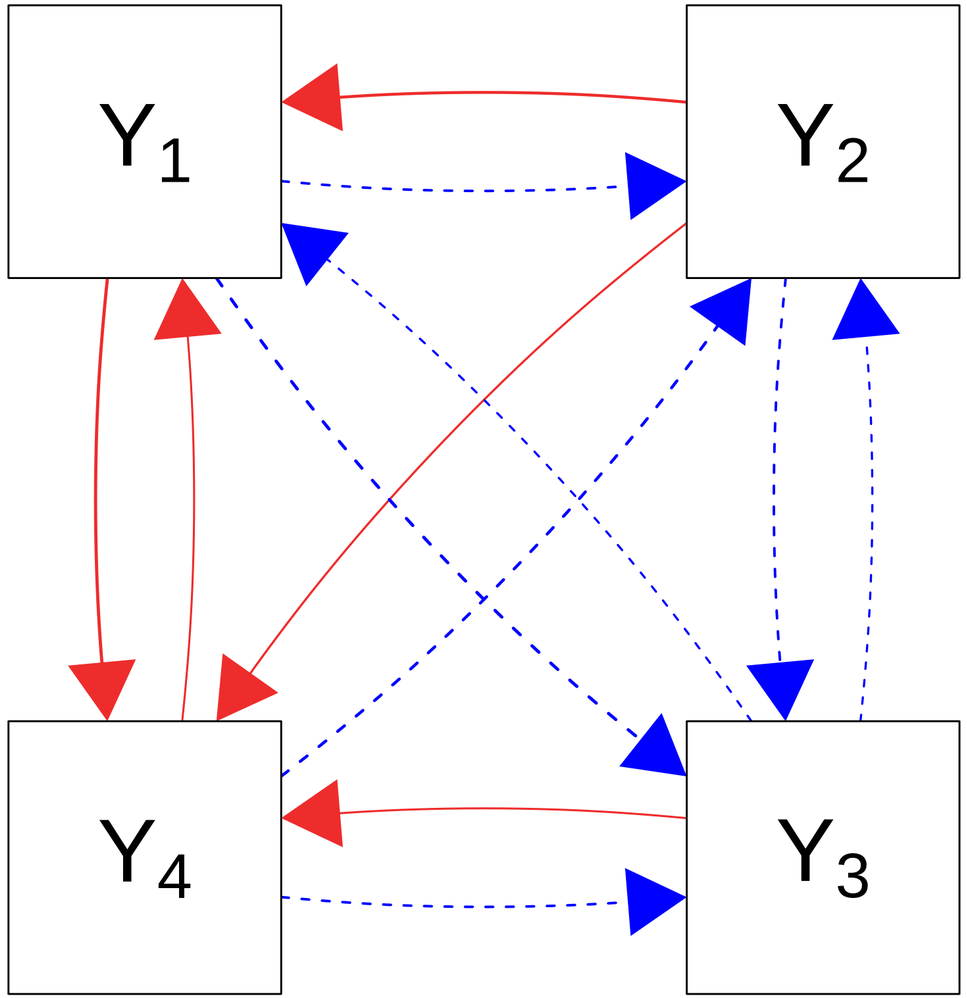

Parameter Value
Time Interval (Δt)
0.6
0.4
0.2
0.0
−0.2
−0.4
−0.6
0.0
0.5
1.0
1.5
2.0
Φ.1
Φ.2
Φ.3
Φ.4
Φ1.
Φ2.
Φ3.
Φ4.

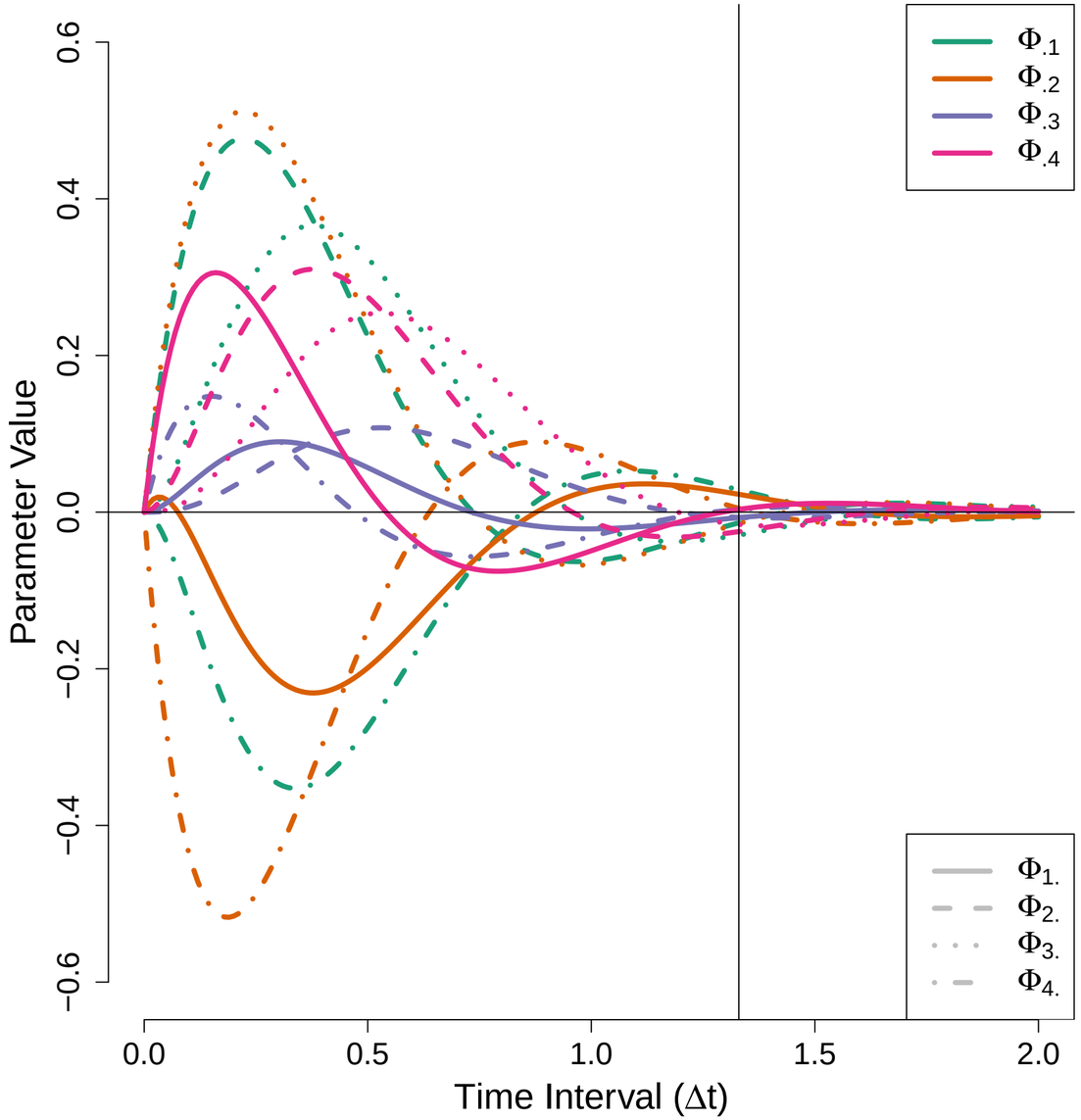

Y1
Y2
Y4
Y3

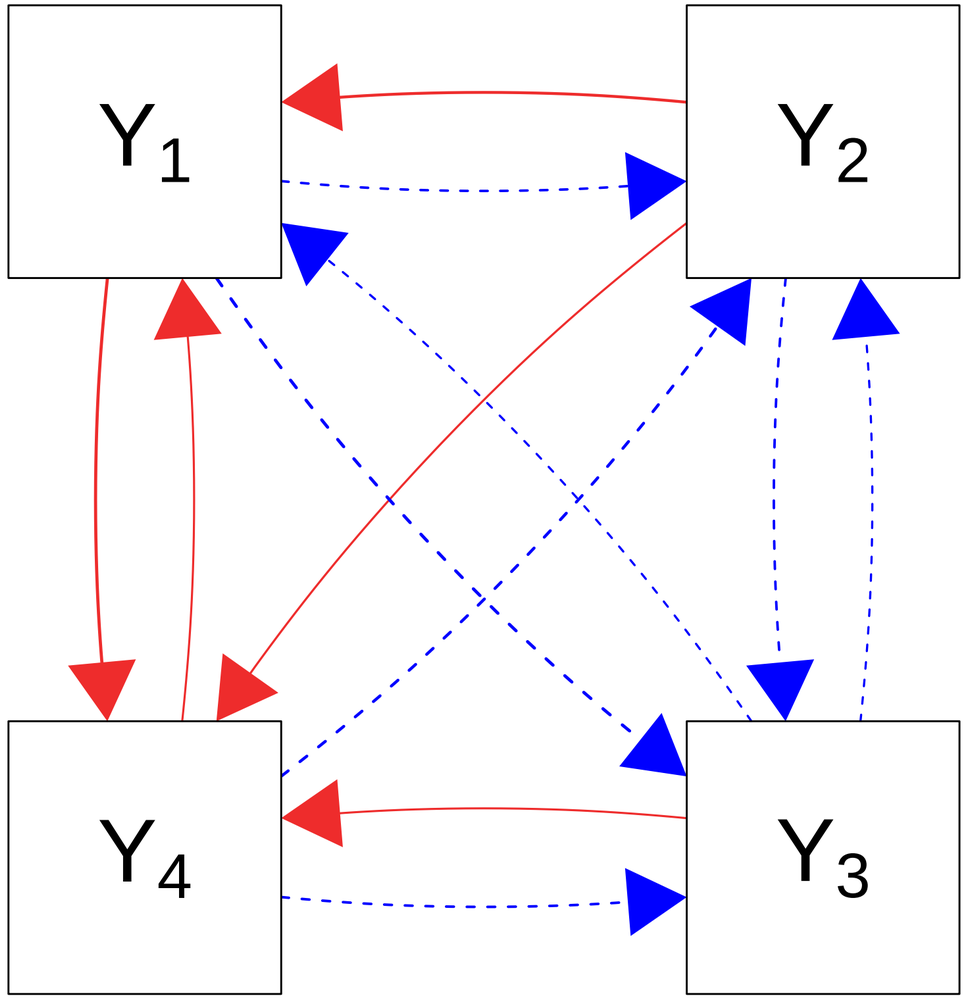

Parameter Value
Time Interval (Δt)
0.6
0.4
0.2
0.0
−0.2
−0.4
−0.6
0.0
0.5
1.0
1.5
2.0
Φ.1
Φ.2
Φ.3
Φ.4
Φ1.
Φ2.
Φ3.
Φ4.

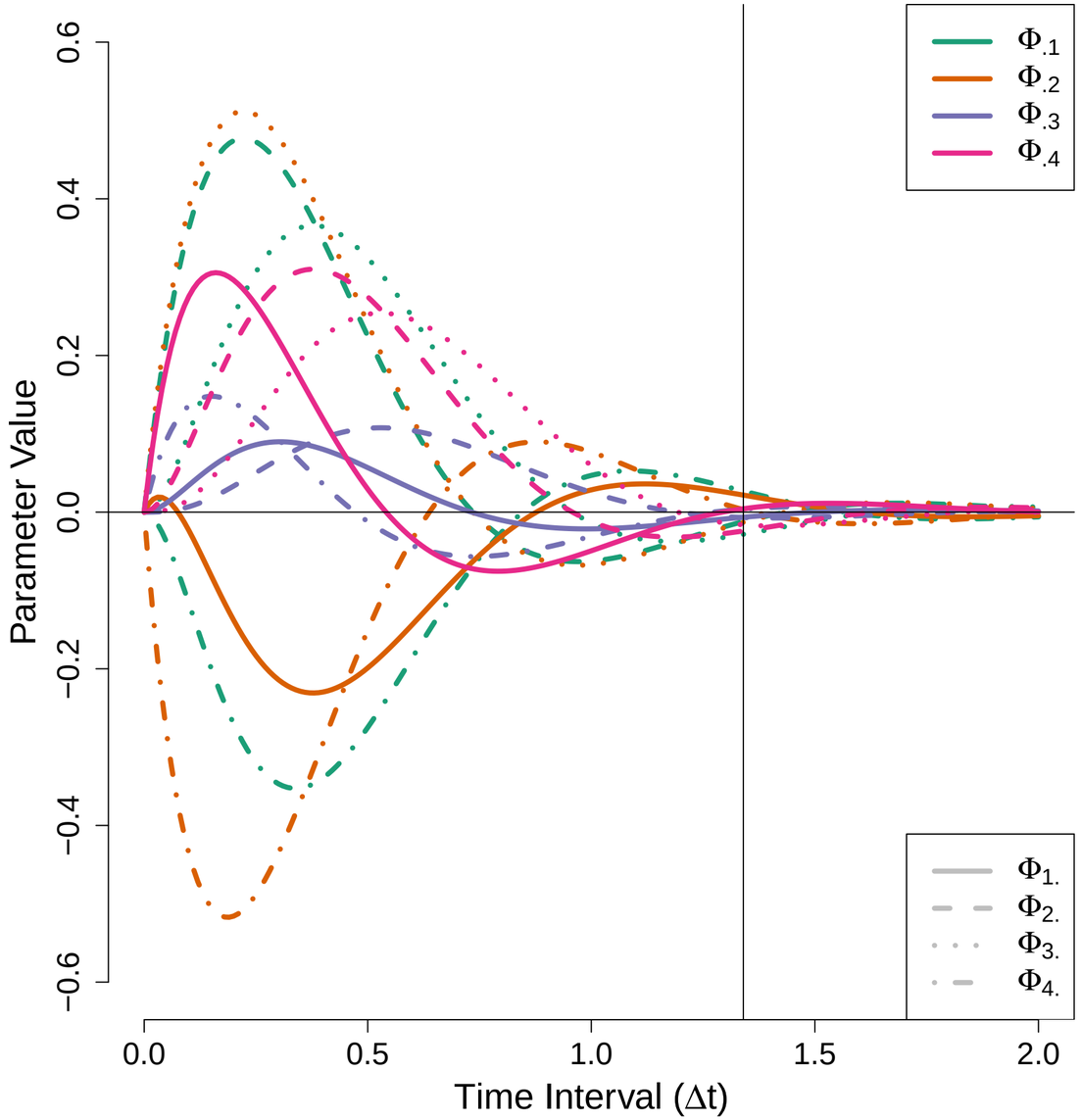

Y1
Y2
Y4
Y3

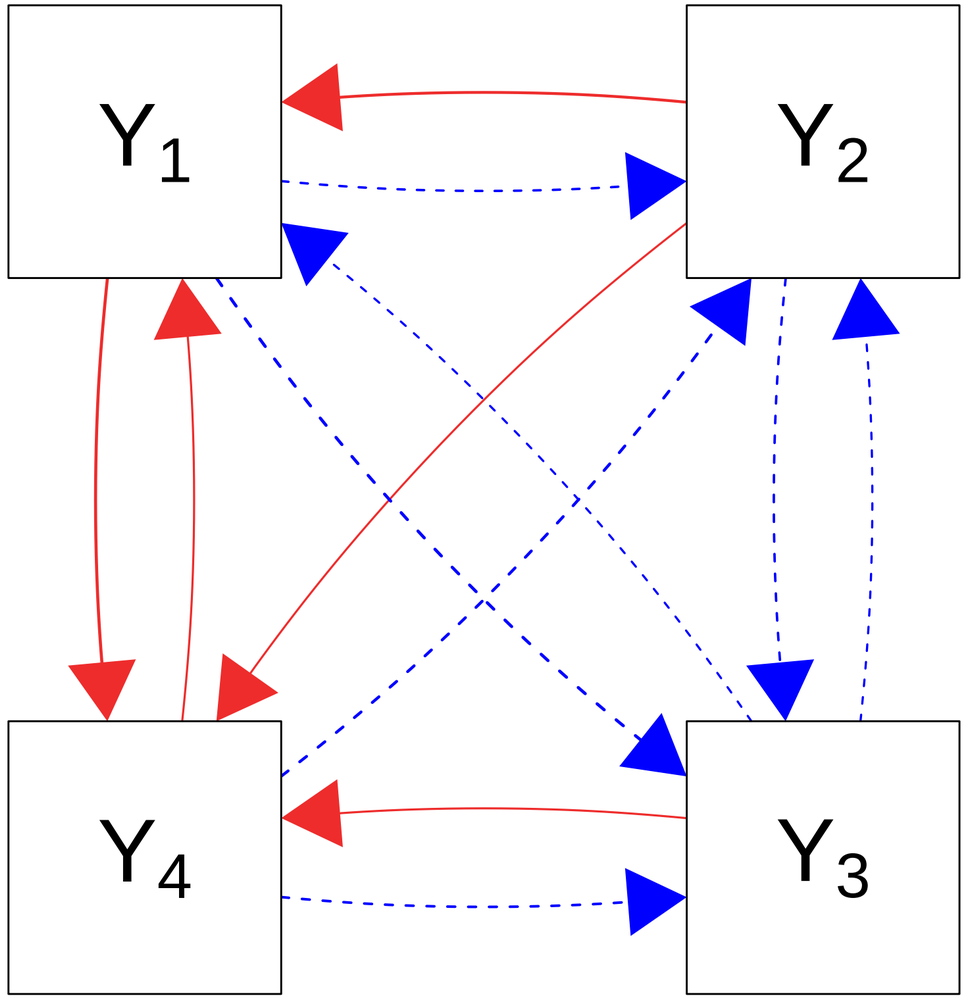

Parameter Value
Time Interval (Δt)
0.0
0.5
1.0
1.5
2.0
−0.6
−0.4
−0.2
0.0
0.2
0.4
0.6
Φ.1
Φ.2
Φ.3
Φ.4
Φ1.
Φ2.
Φ3.
Φ4.

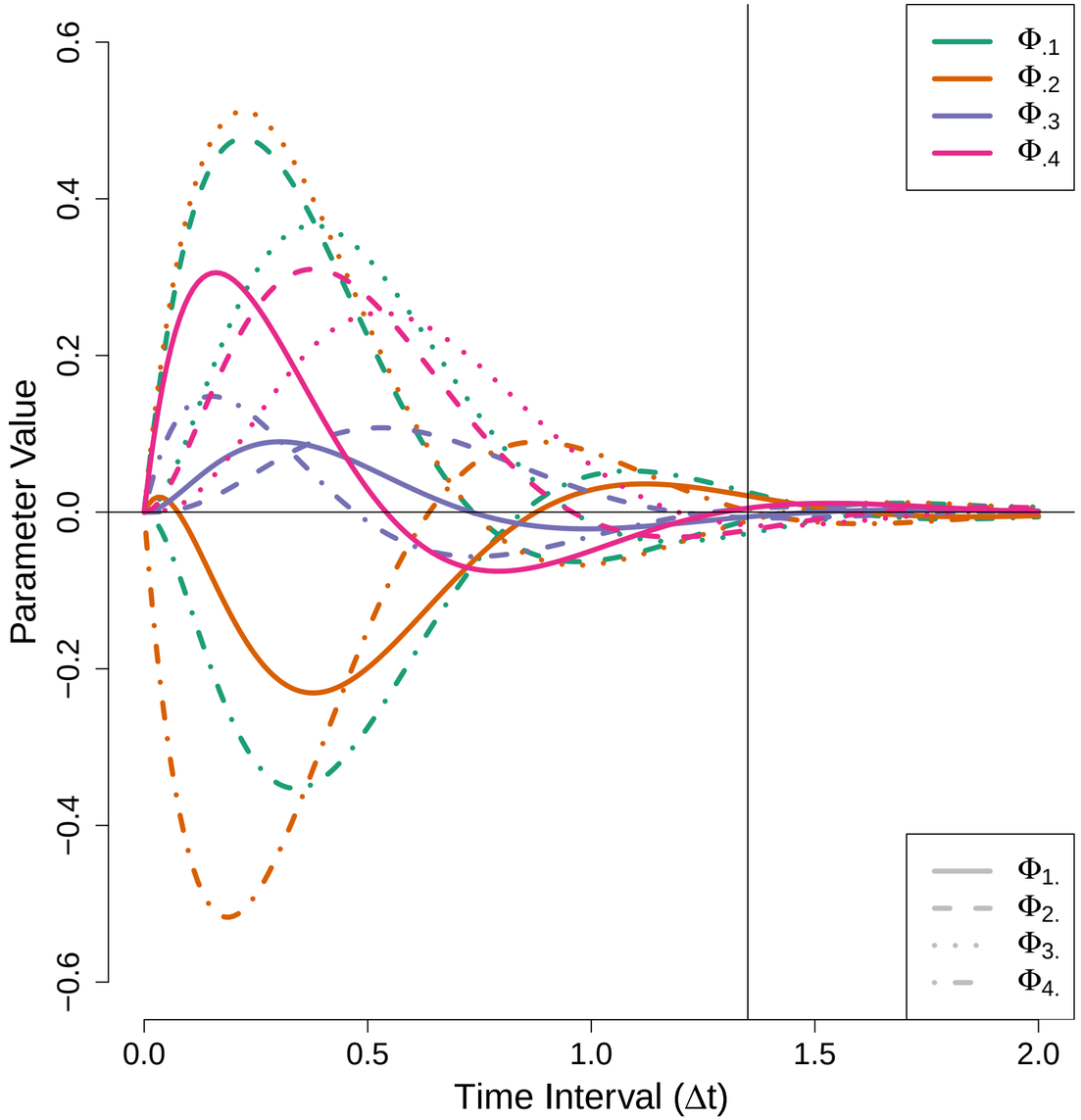

Y1
Y2
Y4
Y3

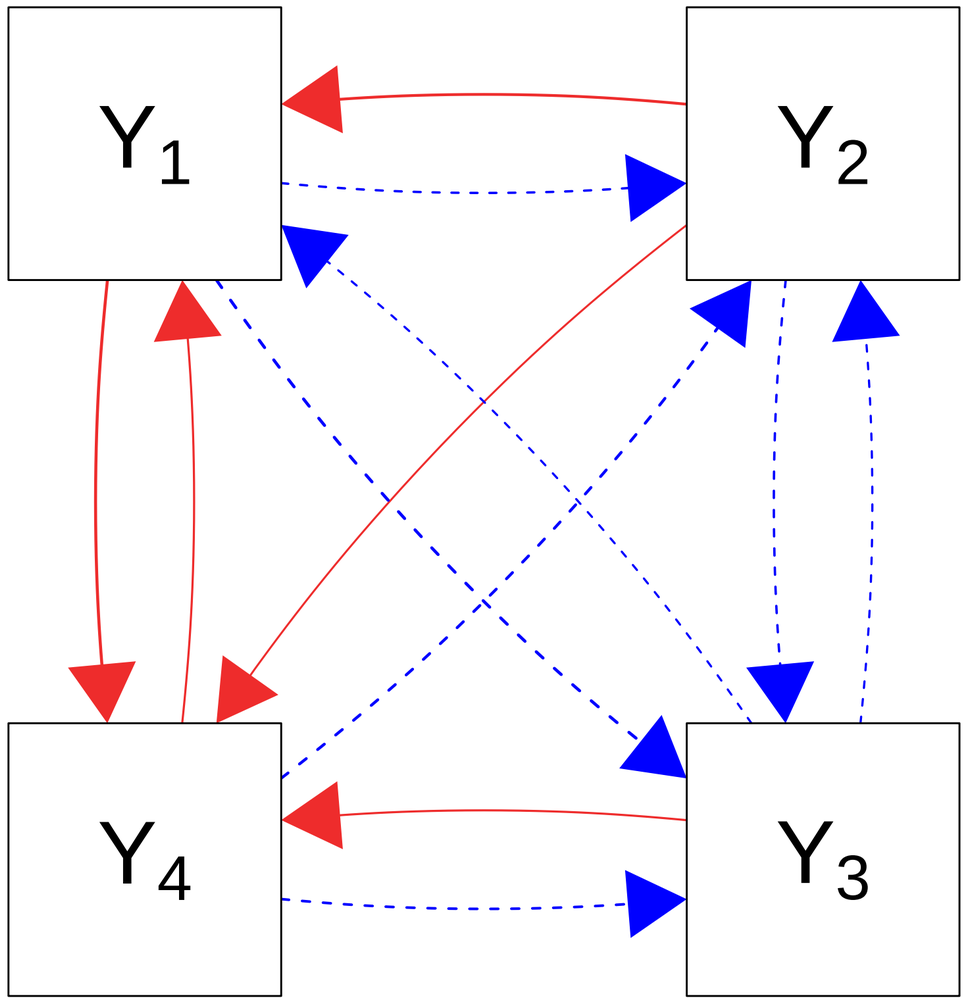

Parameter Value
Time Interval (Δt)
0.6
0.4
0.2
0.0
−0.2
−0.4
−0.6
0.0
0.5
1.0
1.5
2.0
Φ.1
Φ.2
Φ.3
Φ.4
Φ1.
Φ2.
Φ3.
Φ4.

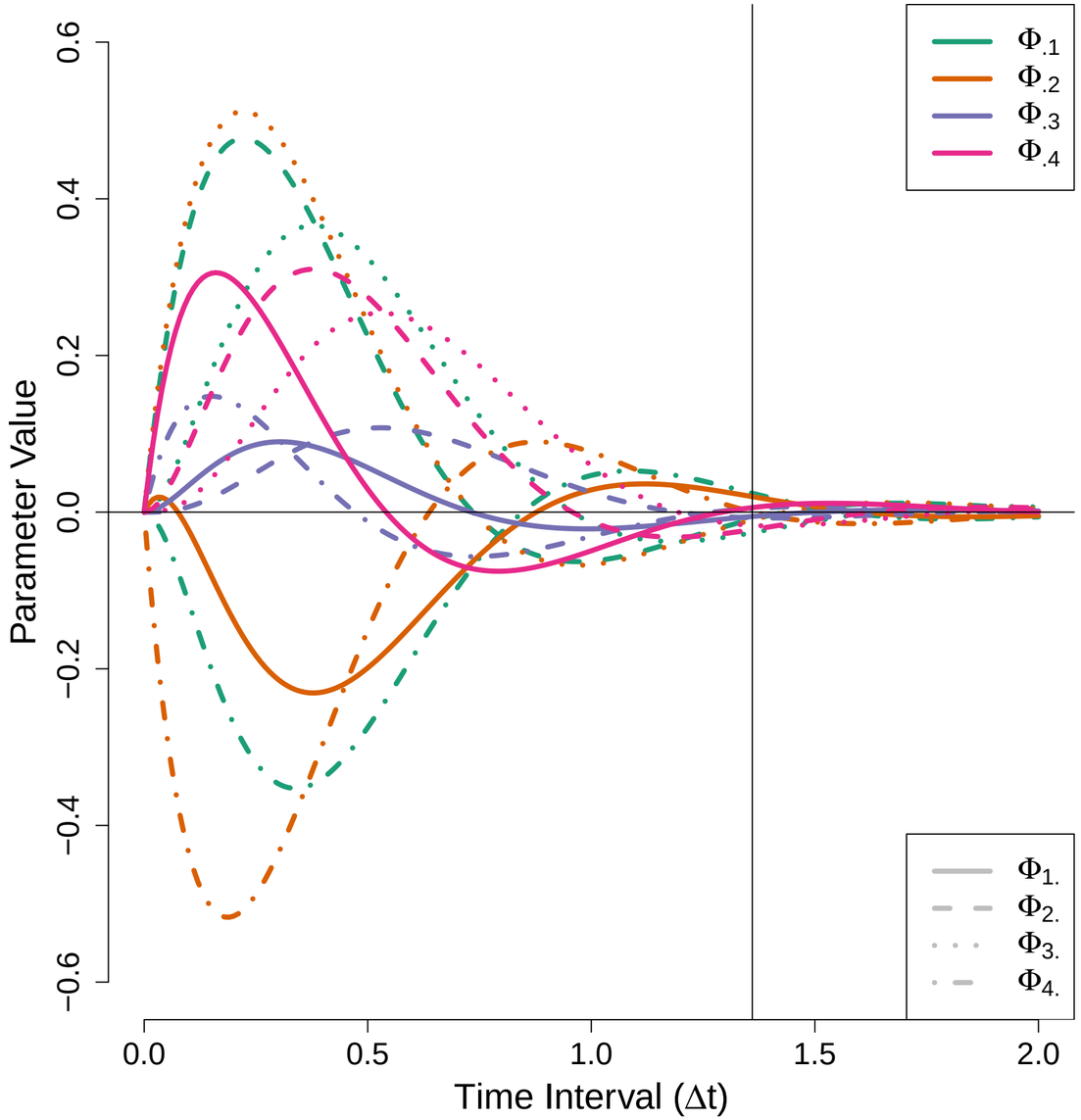

Y1
Y2
Y4
Y3

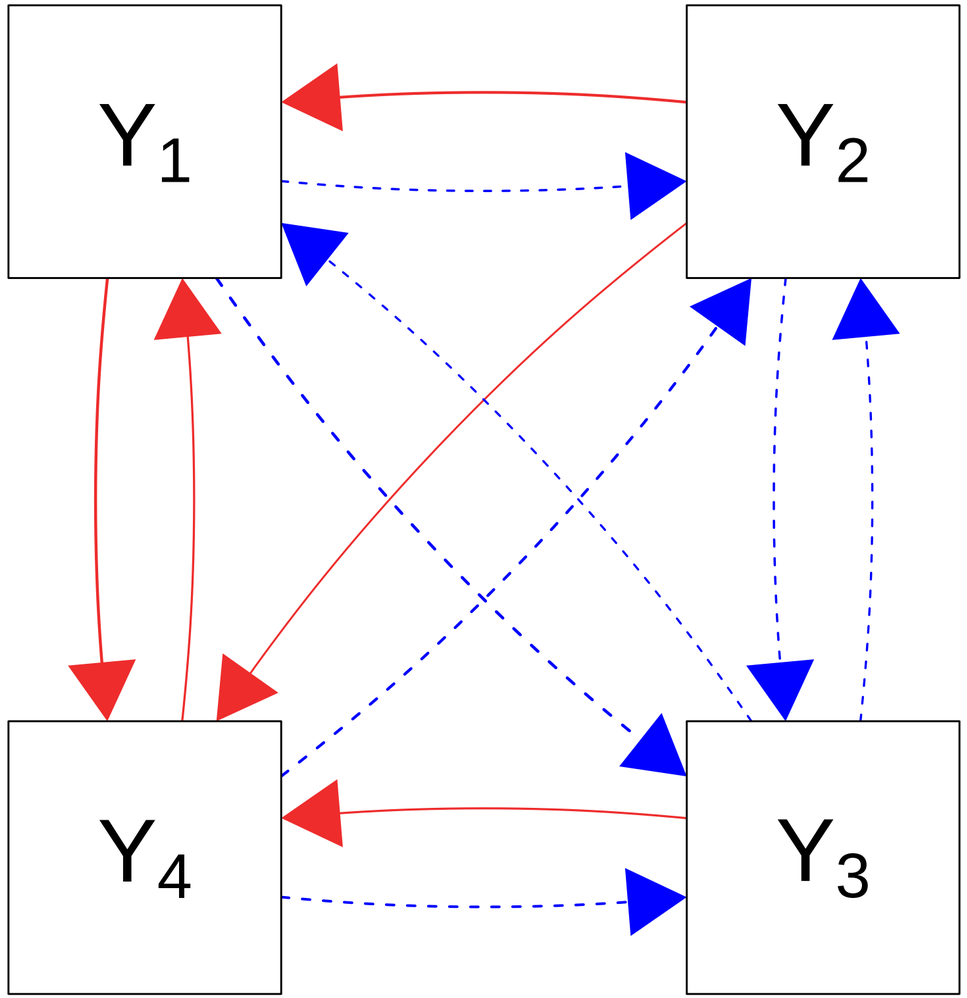

Parameter Value
Time Interval (Δt)
0.6
0.4
0.2
0.0
−0.2
−0.4
−0.6
0.0
0.5
1.0
1.5
2.0
Φ.1
Φ.2
Φ.3
Φ.4
Φ1.
Φ2.
Φ3.
Φ4.

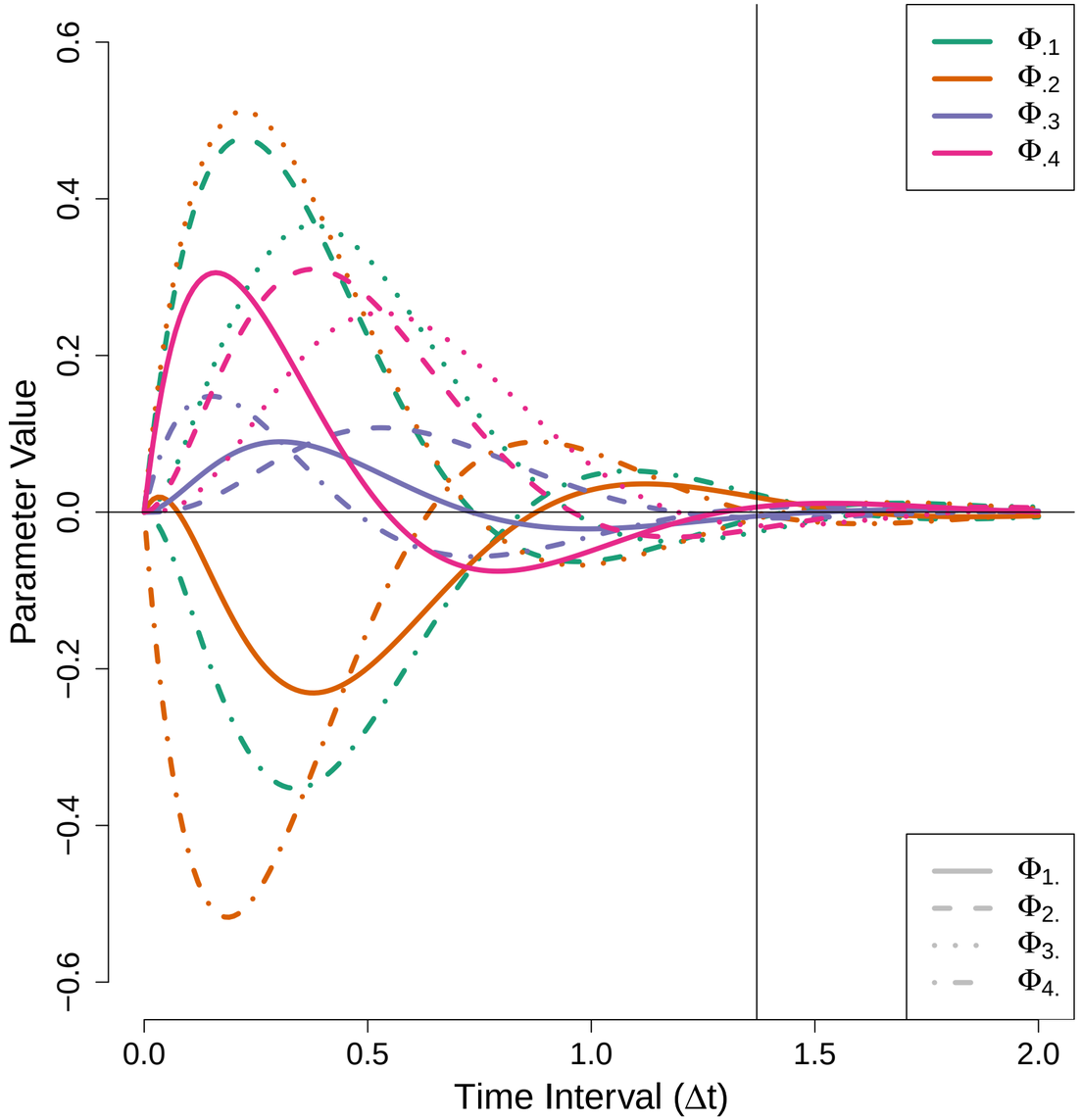

Y1
Y2
Y4
Y3

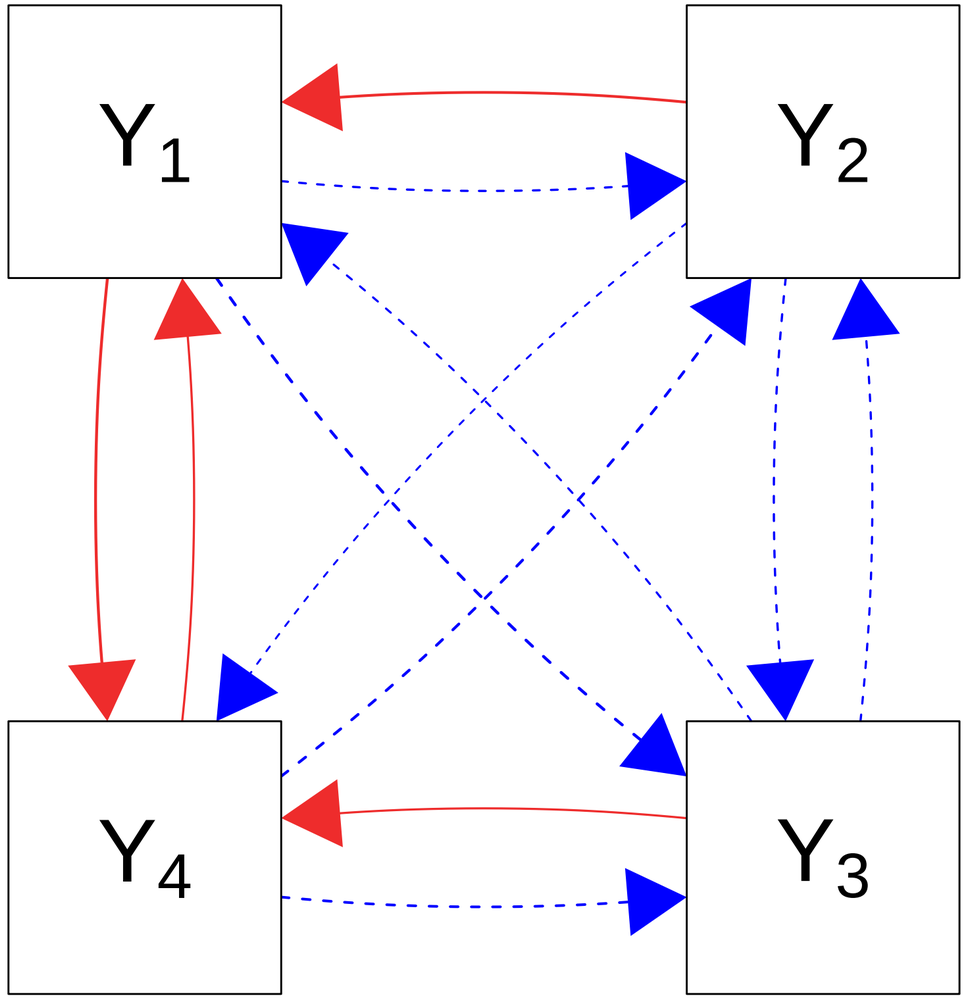

Parameter Value
Time Interval (Δt)
0.6
0.4
0.2
0.0
−0.2
−0.4
−0.6
0.0
0.5
1.0
1.5
2.0
Φ.1
Φ.2
Φ.3
Φ.4
Φ1.
Φ2.
Φ3.
Φ4.

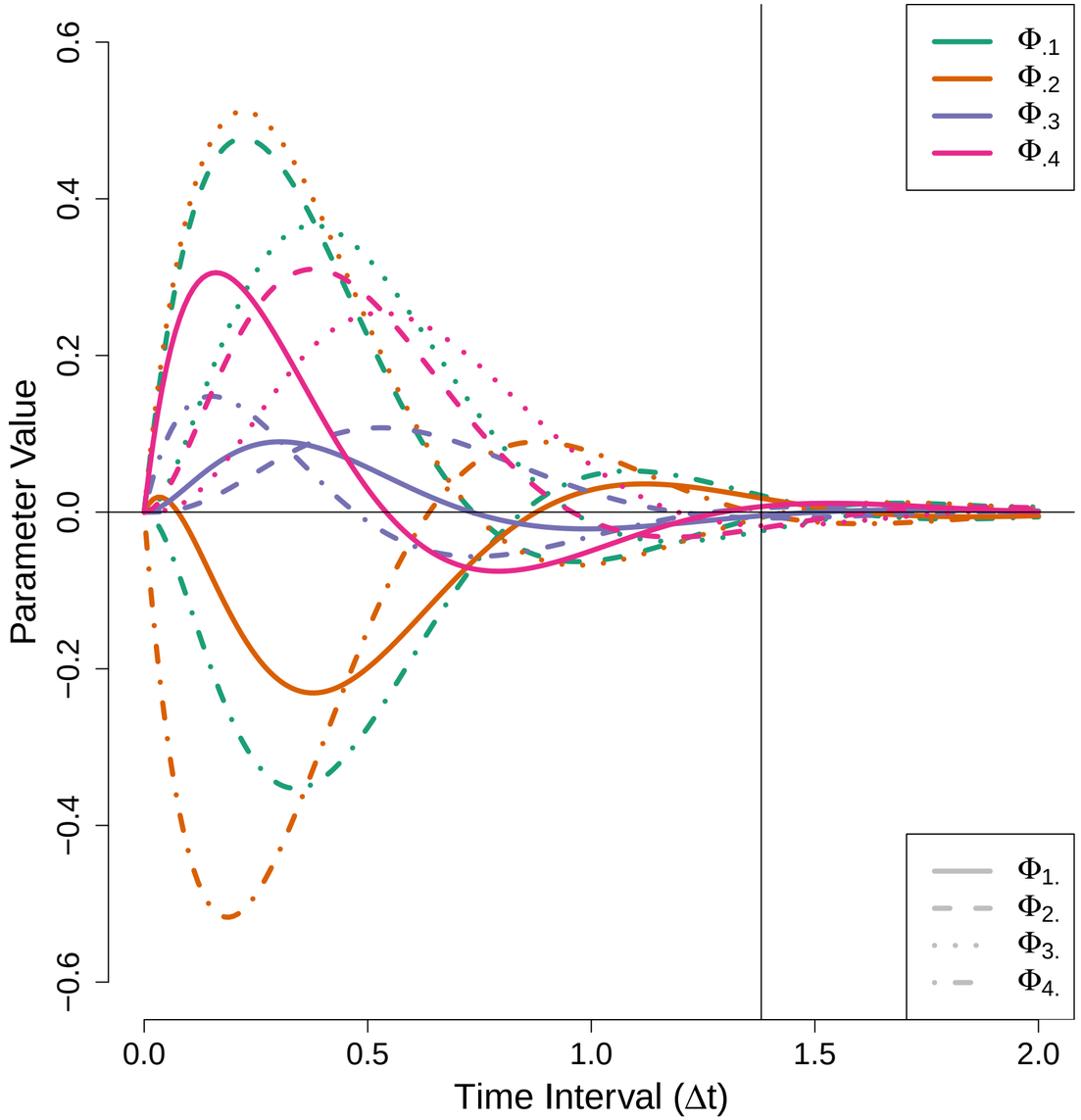

Y1
Y2
Y4
Y3

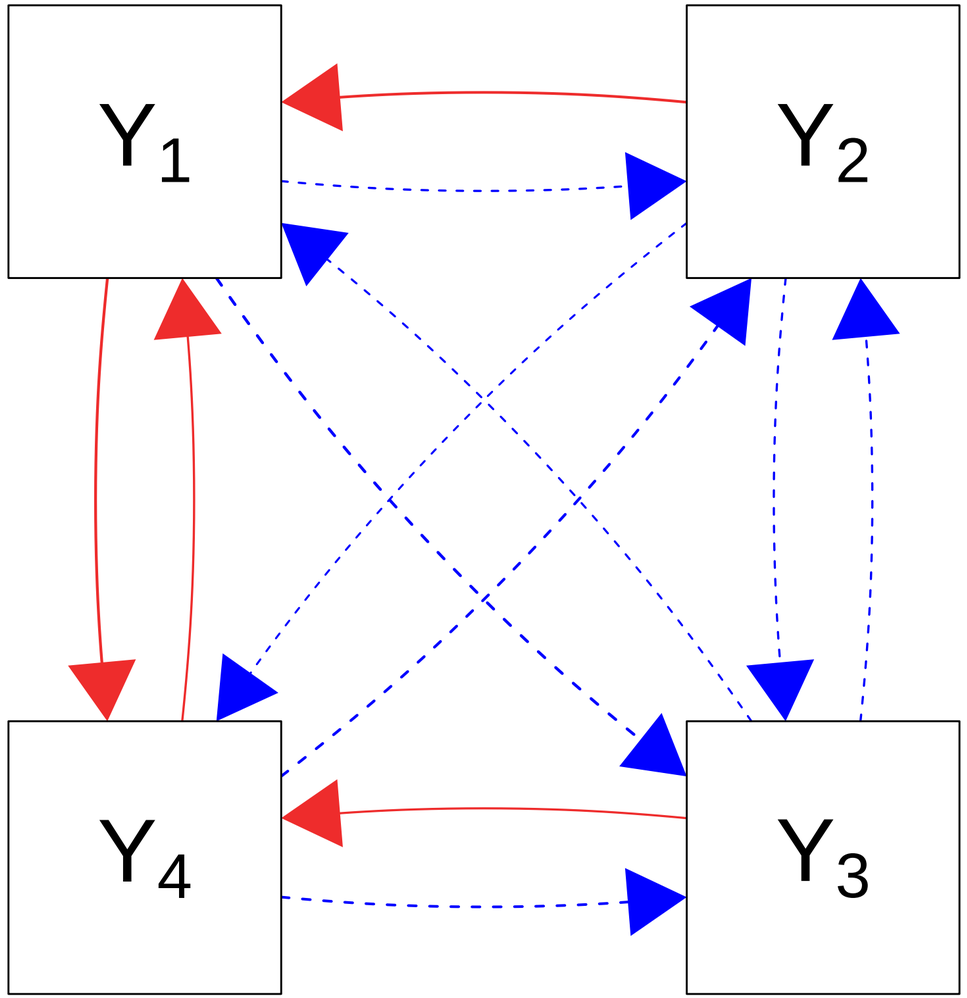

Parameter Value
Time Interval (Δt)
0.6
0.4
0.2
0.0
−0.2
−0.4
−0.6
0.0
0.5
1.0
1.5
2.0
Φ.1
Φ.2
Φ.3
Φ.4
Φ1.
Φ2.
Φ3.
Φ4.

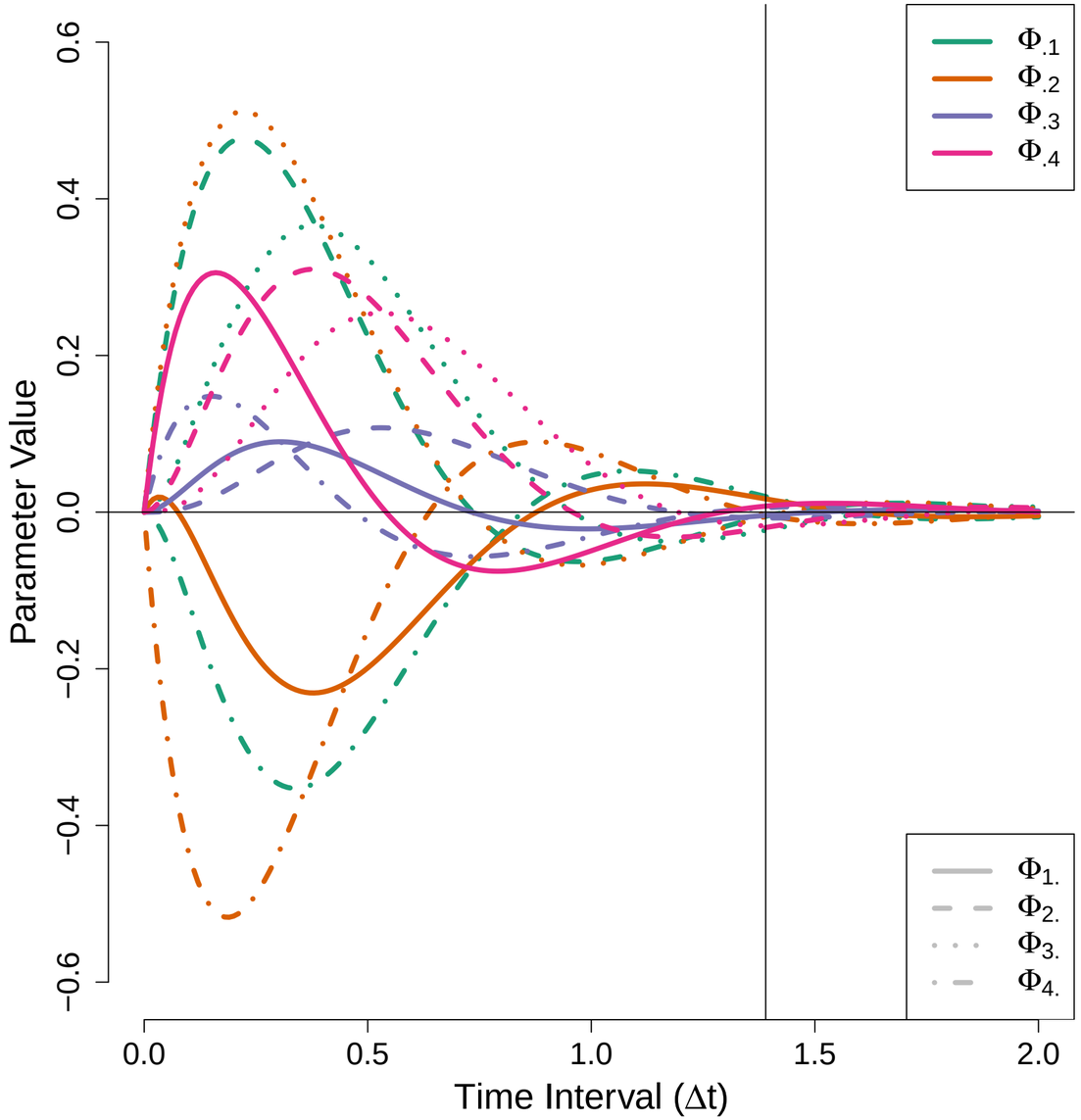

Y1
Y2
Y4
Y3

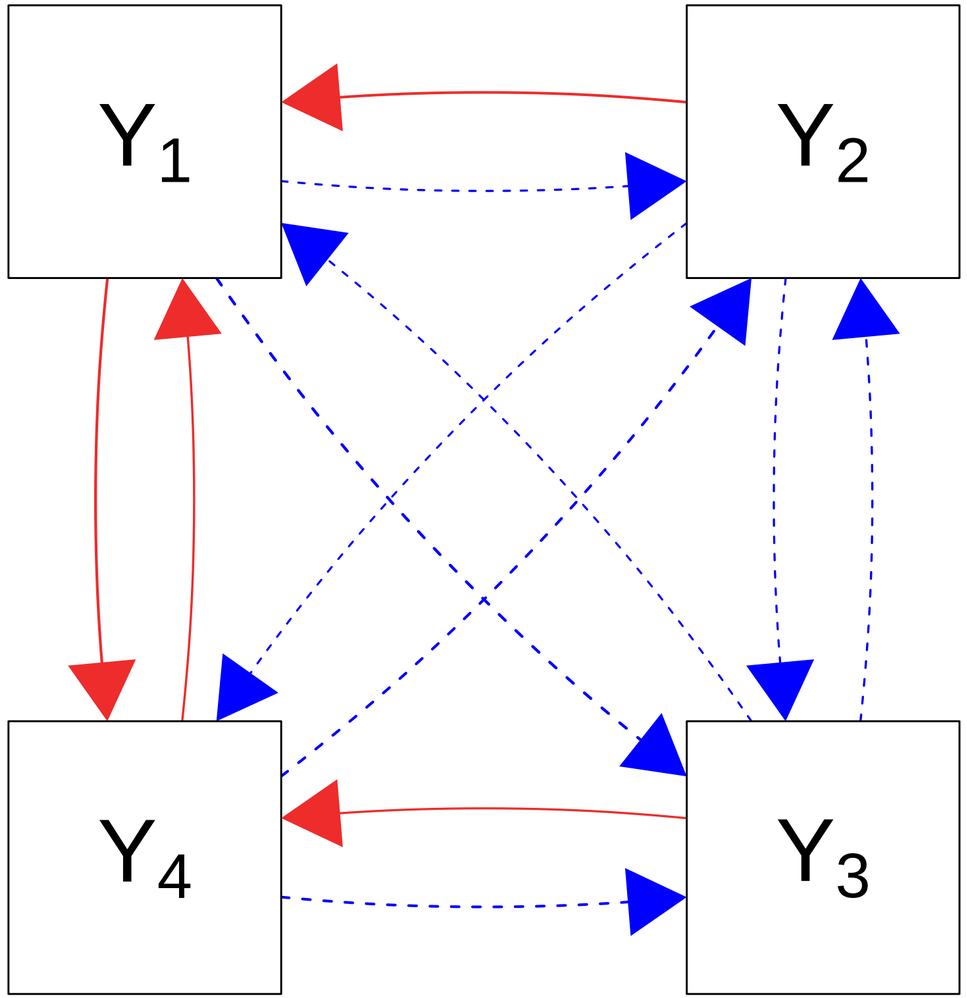

Parameter Value
Time Interval (Δt)
0.6
0.4
0.2
0.0
−0.2
−0.4
−0.6
0.0
0.5
1.0
1.5
2.0
Φ.1
Φ.2
Φ.3
Φ.4
Φ1.
Φ2.
Φ3.
Φ4.

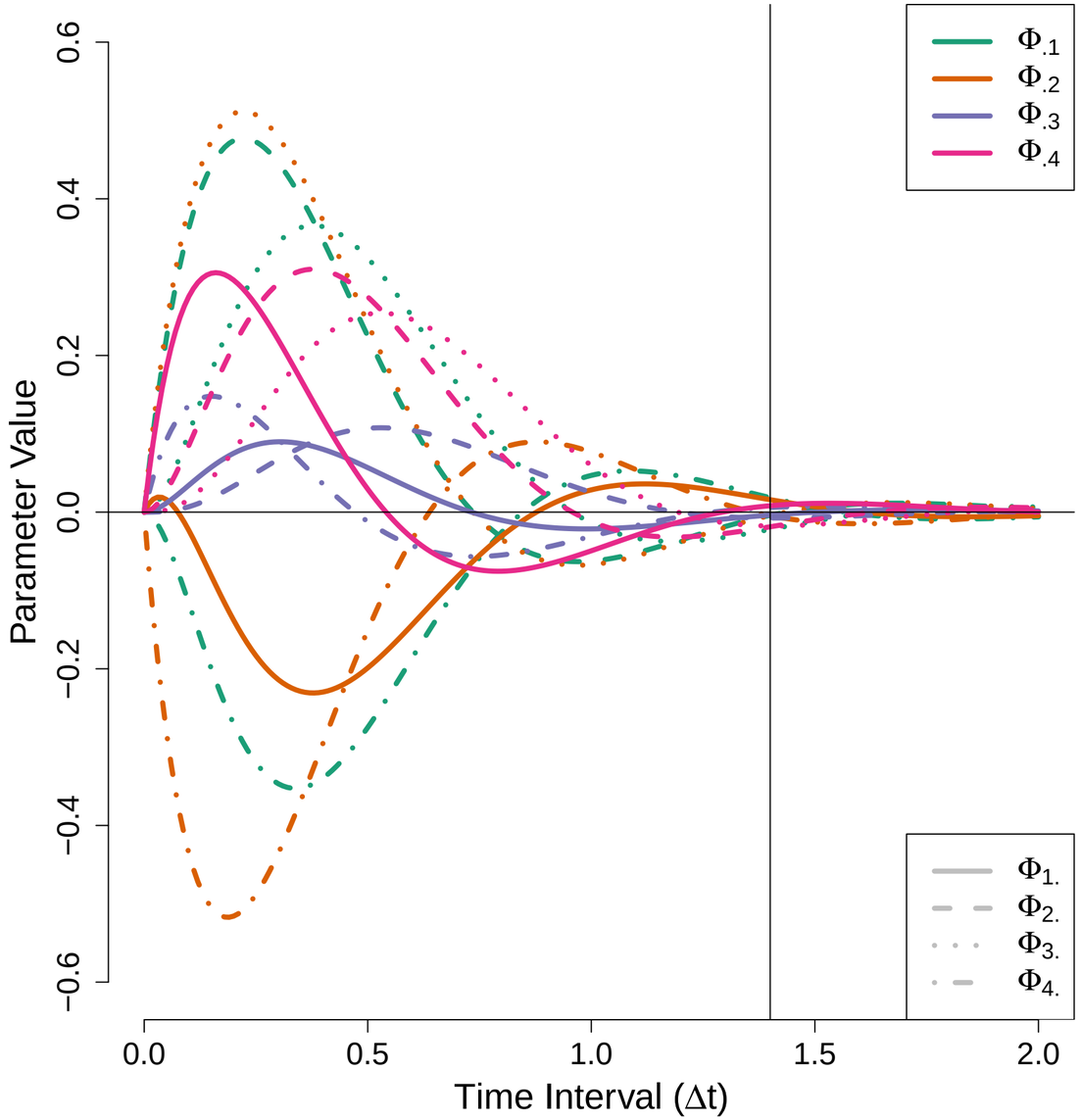

Y1
Y2
Y4
Y3

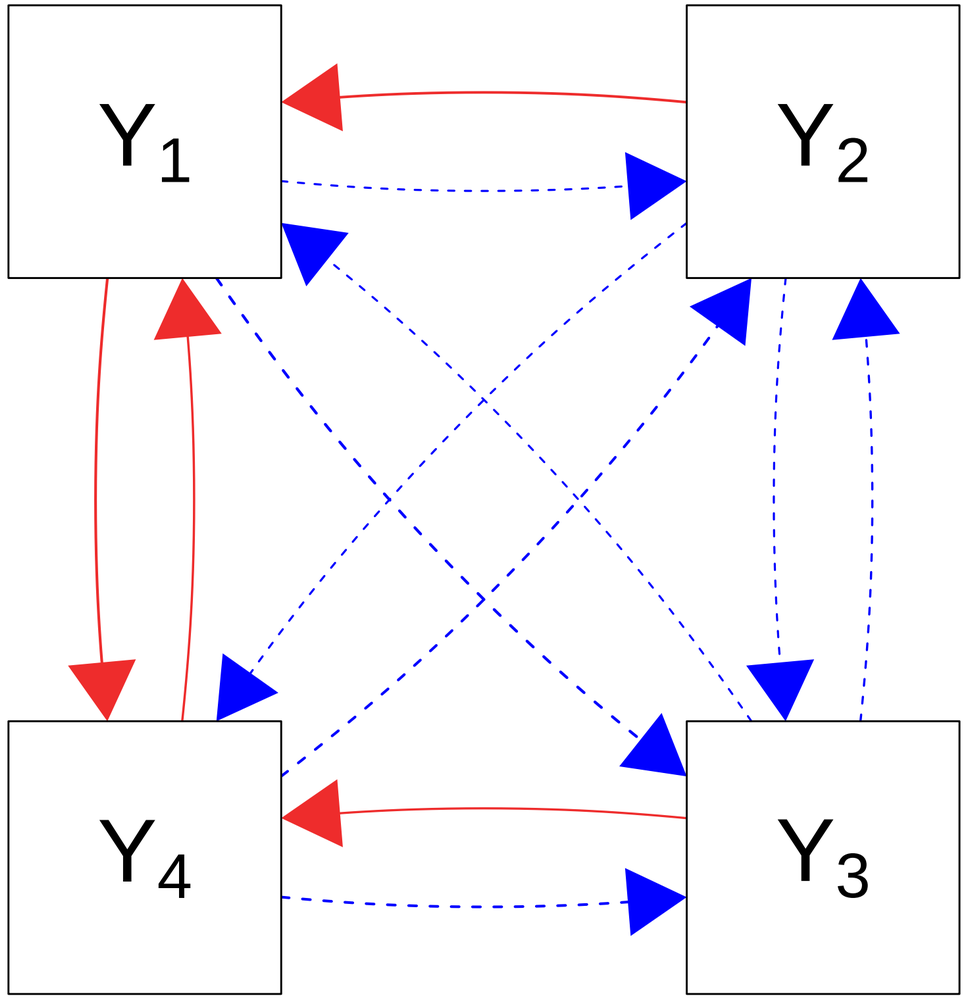

Parameter Value
Time Interval (Δt)
0.6
0.4
0.2
0.0
−0.2
−0.4
−0.6
0.0
0.5
1.0
1.5
2.0
Φ.1
Φ.2
Φ.3
Φ.4
Φ1.
Φ2.
Φ3.
Φ4.

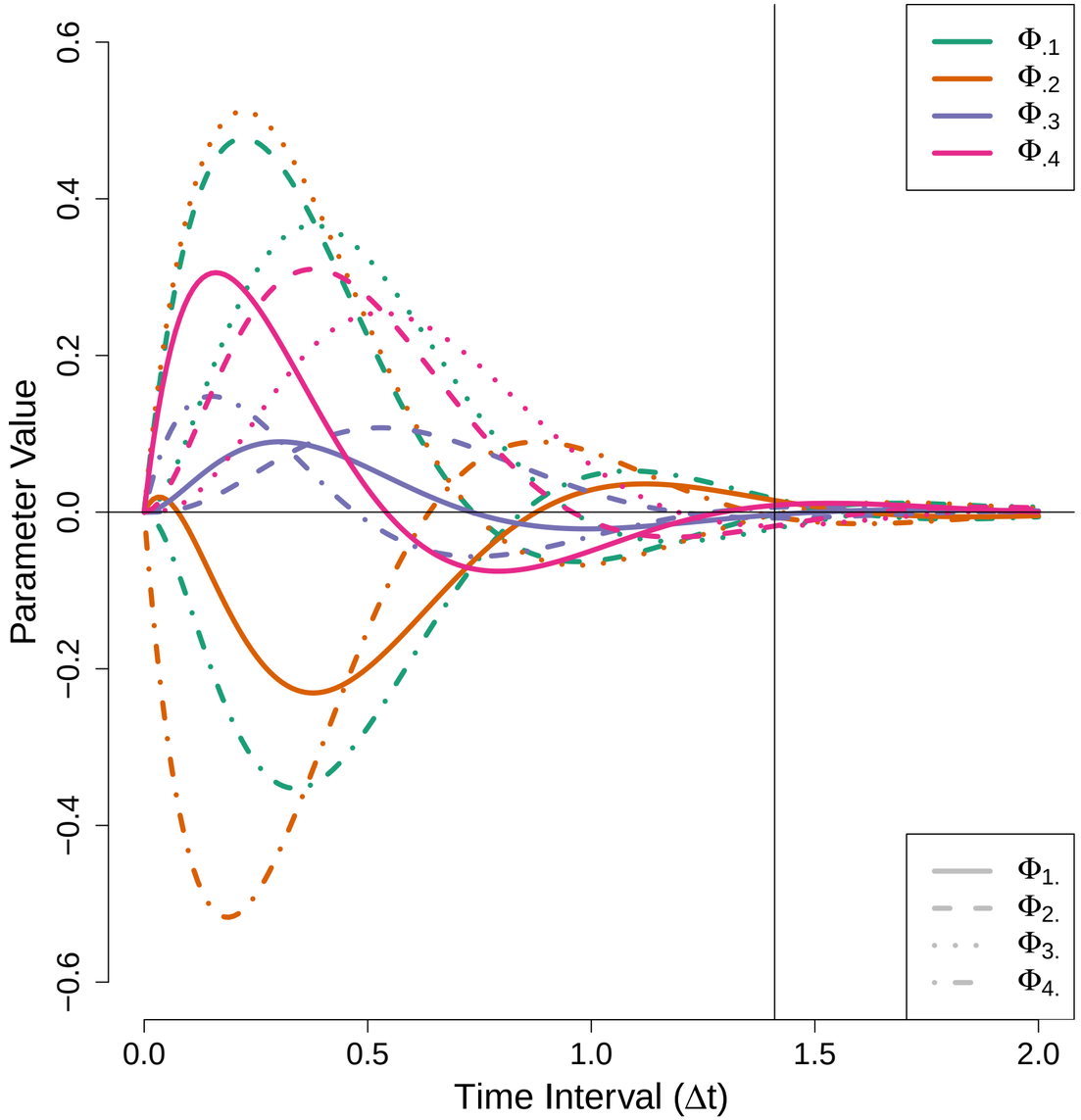

Y1
Y2
Y4
Y3

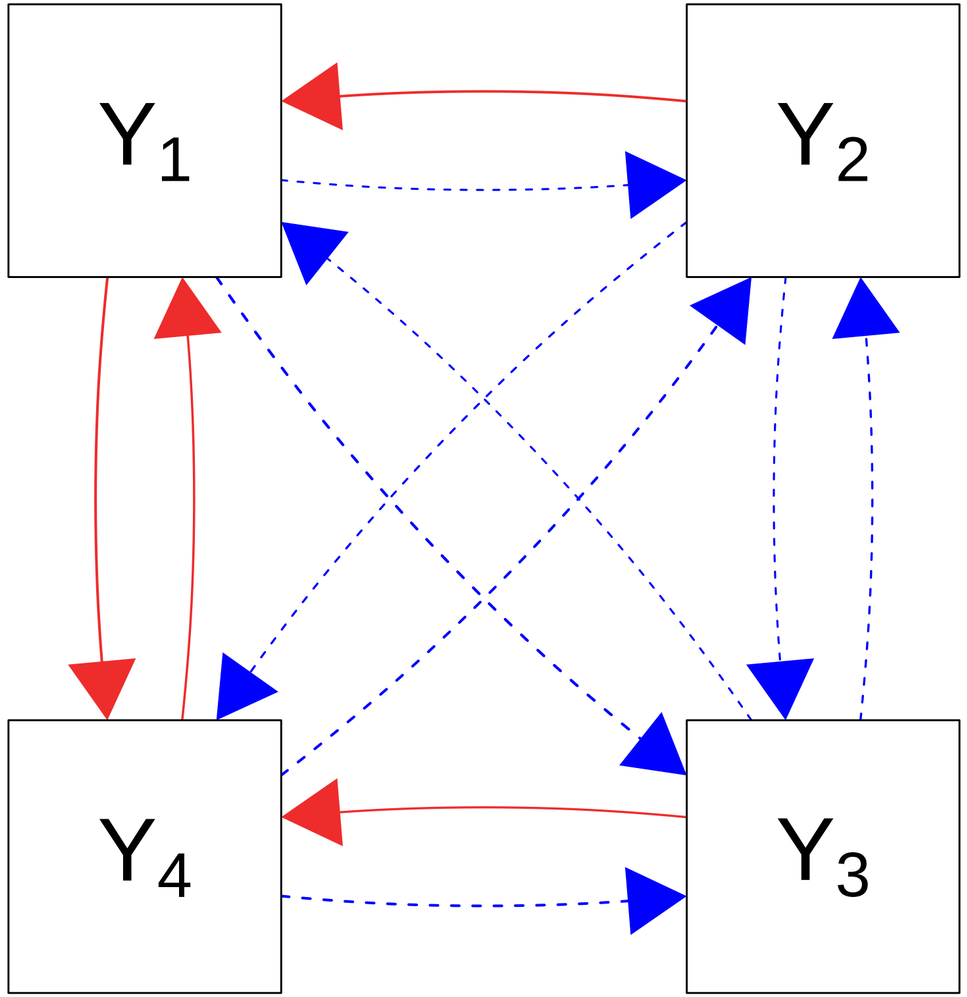

Parameter Value
Time Interval (Δt)
0.6
0.4
0.2
0.0
−0.2
−0.4
−0.6
0.0
0.5
1.0
1.5
2.0
Φ.1
Φ.2
Φ.3
Φ.4
Φ1.
Φ2.
Φ3.
Φ4.

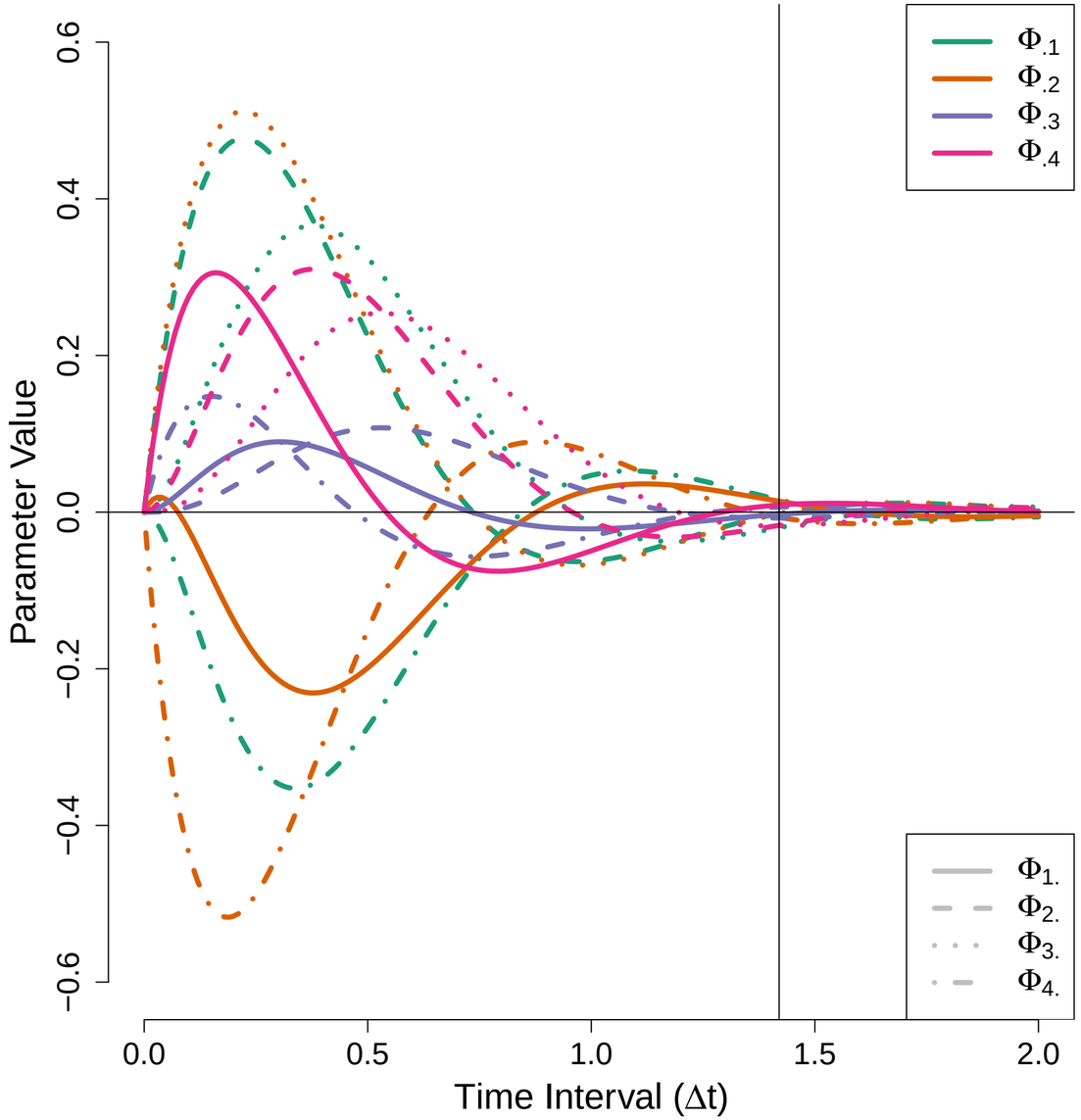

Y1
Y2
Y4
Y3

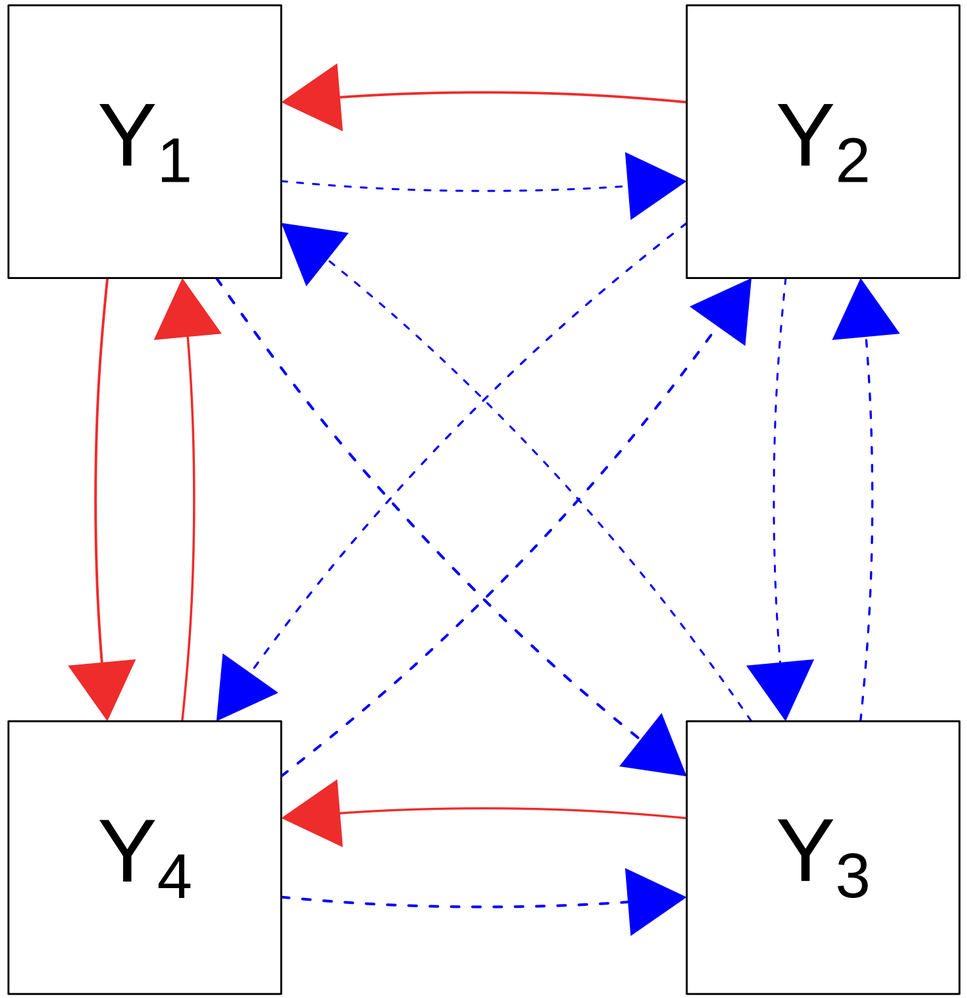

Parameter Value
Time Interval (Δt)
0.6
0.4
0.2
0.0
−0.2
−0.4
−0.6
0.0
0.5
1.0
1.5
2.0
Φ.1
Φ.2
Φ.3
Φ.4
Φ1.
Φ2.
Φ3.
Φ4.

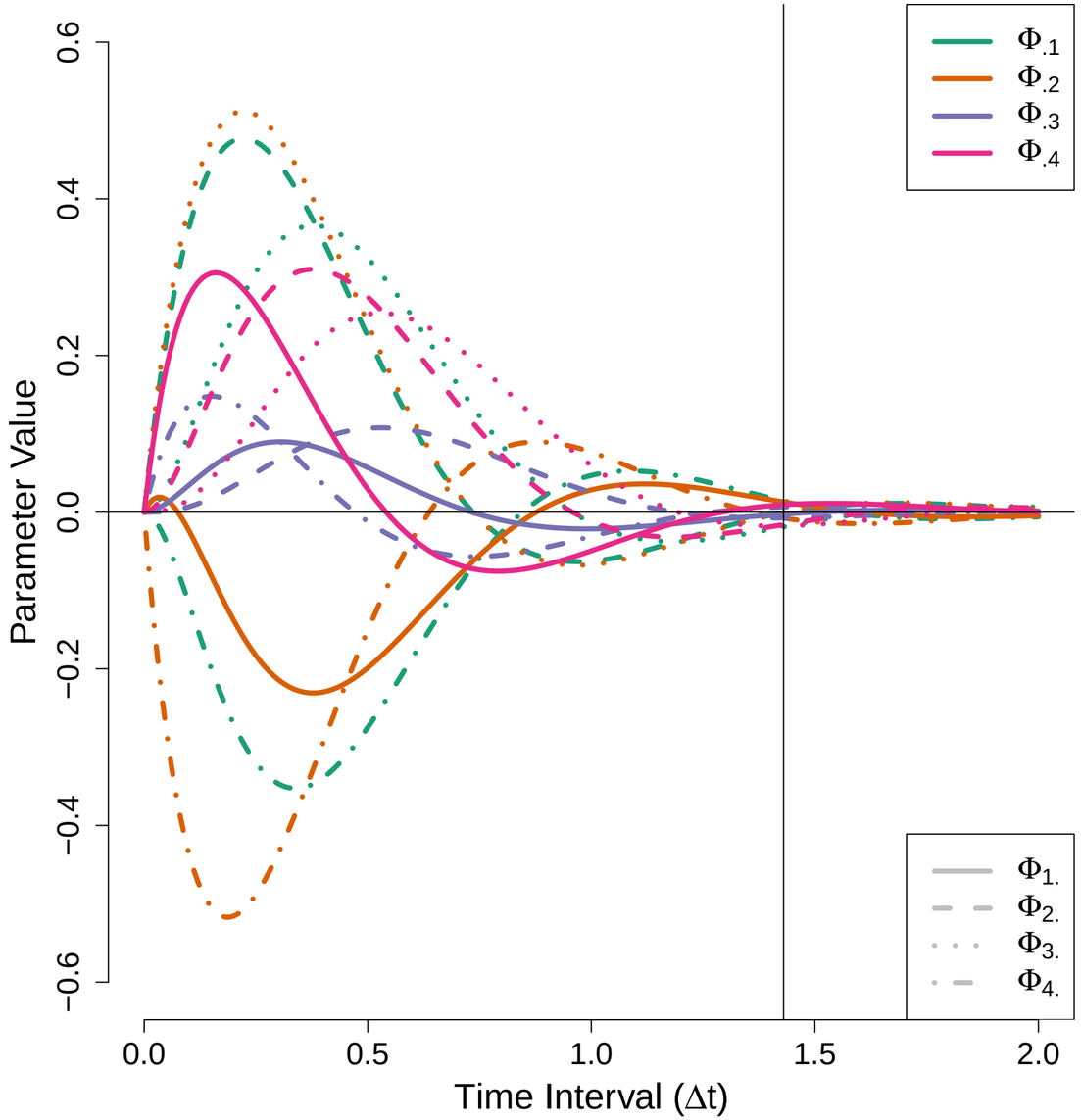

Y1
Y2
Y4
Y3

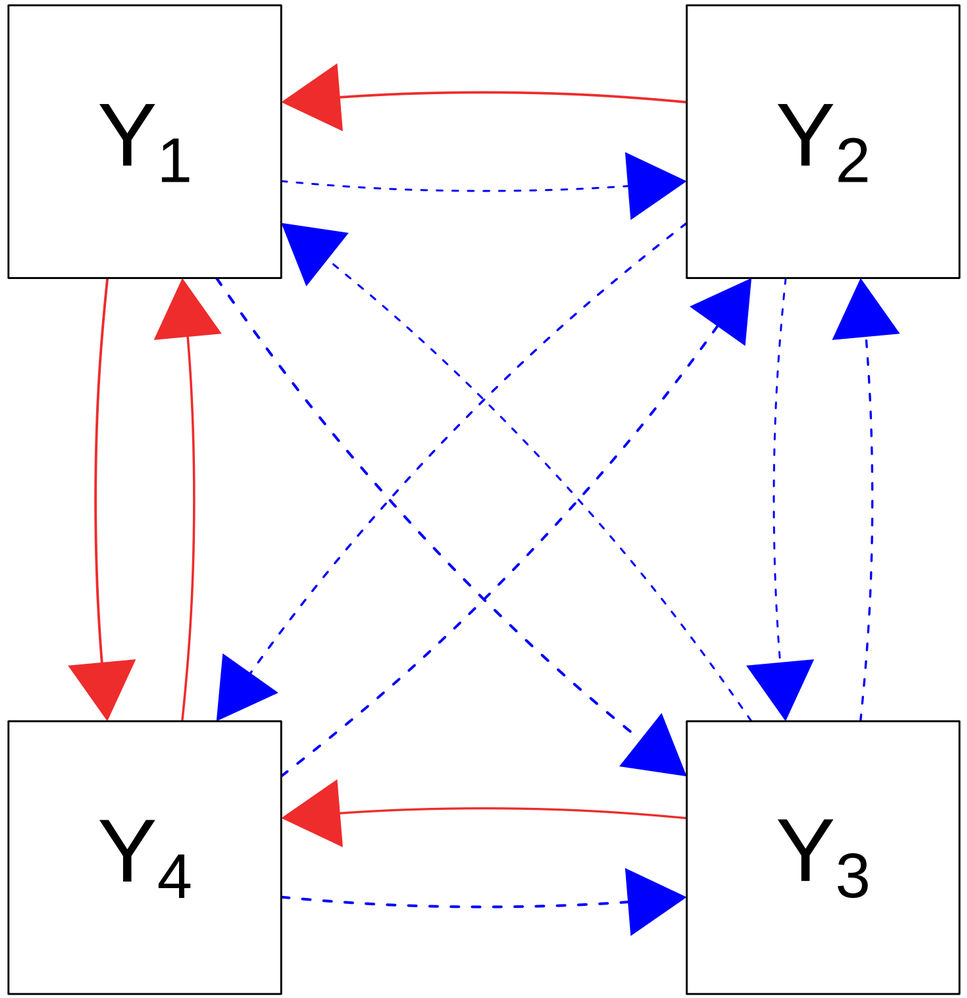

Parameter Value
Time Interval (Δt)
0.6
0.4
0.2
0.0
−0.2
−0.4
−0.6
0.0
0.5
1.0
1.5
2.0
Φ.1
Φ.2
Φ.3
Φ.4
Φ1.
Φ2.
Φ3.
Φ4.

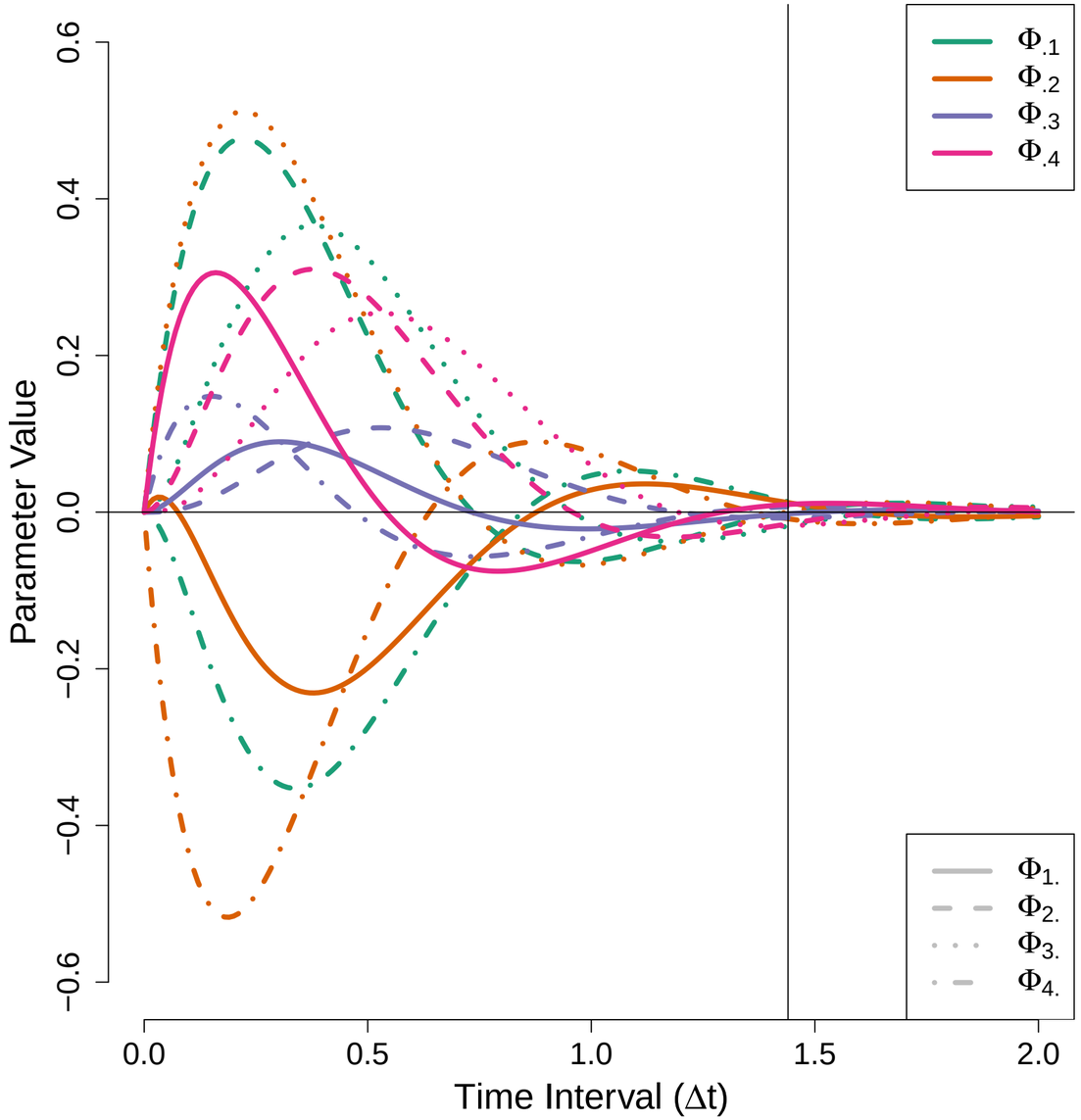

Y1
Y2
Y4
Y3

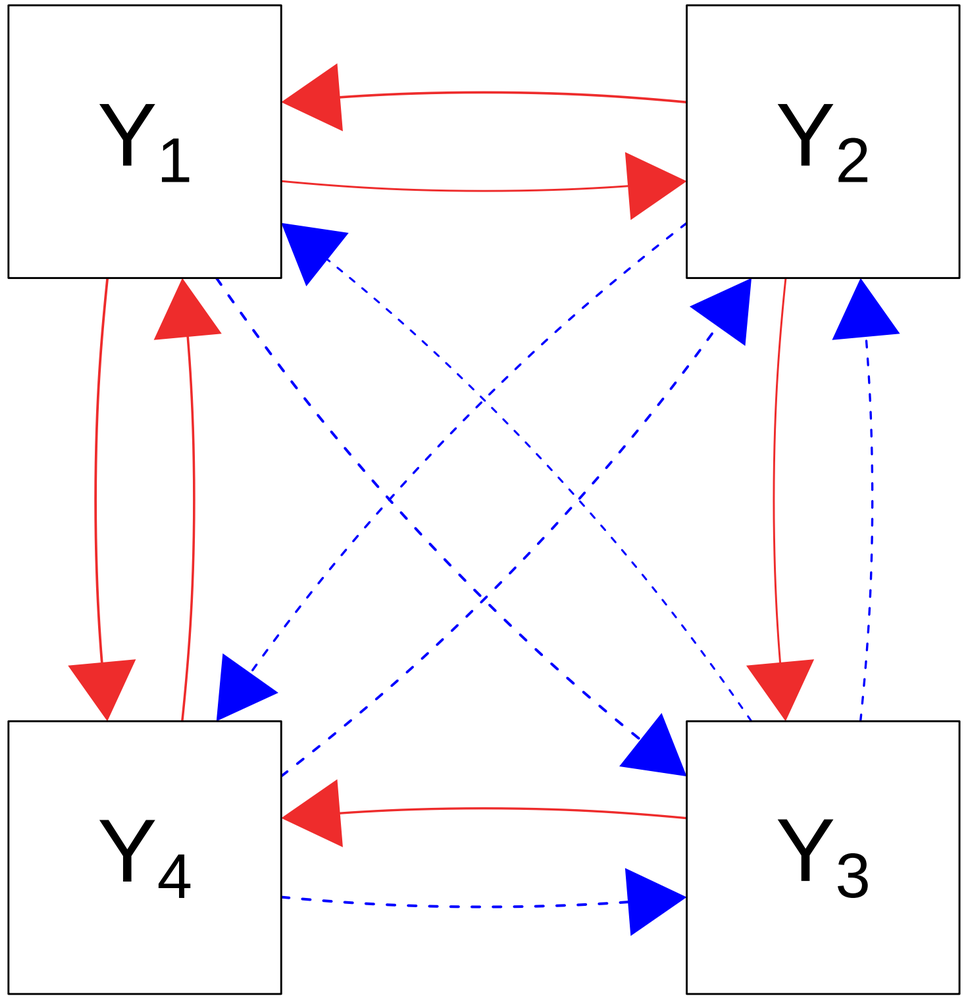

Parameter Value
Time Interval (Δt)
0.6
0.4
0.2
0.0
−0.2
−0.4
−0.6
0.0
0.5
1.0
1.5
2.0
Φ.1
Φ.2
Φ.3
Φ.4
Φ1.
Φ2.
Φ3.
Φ4.

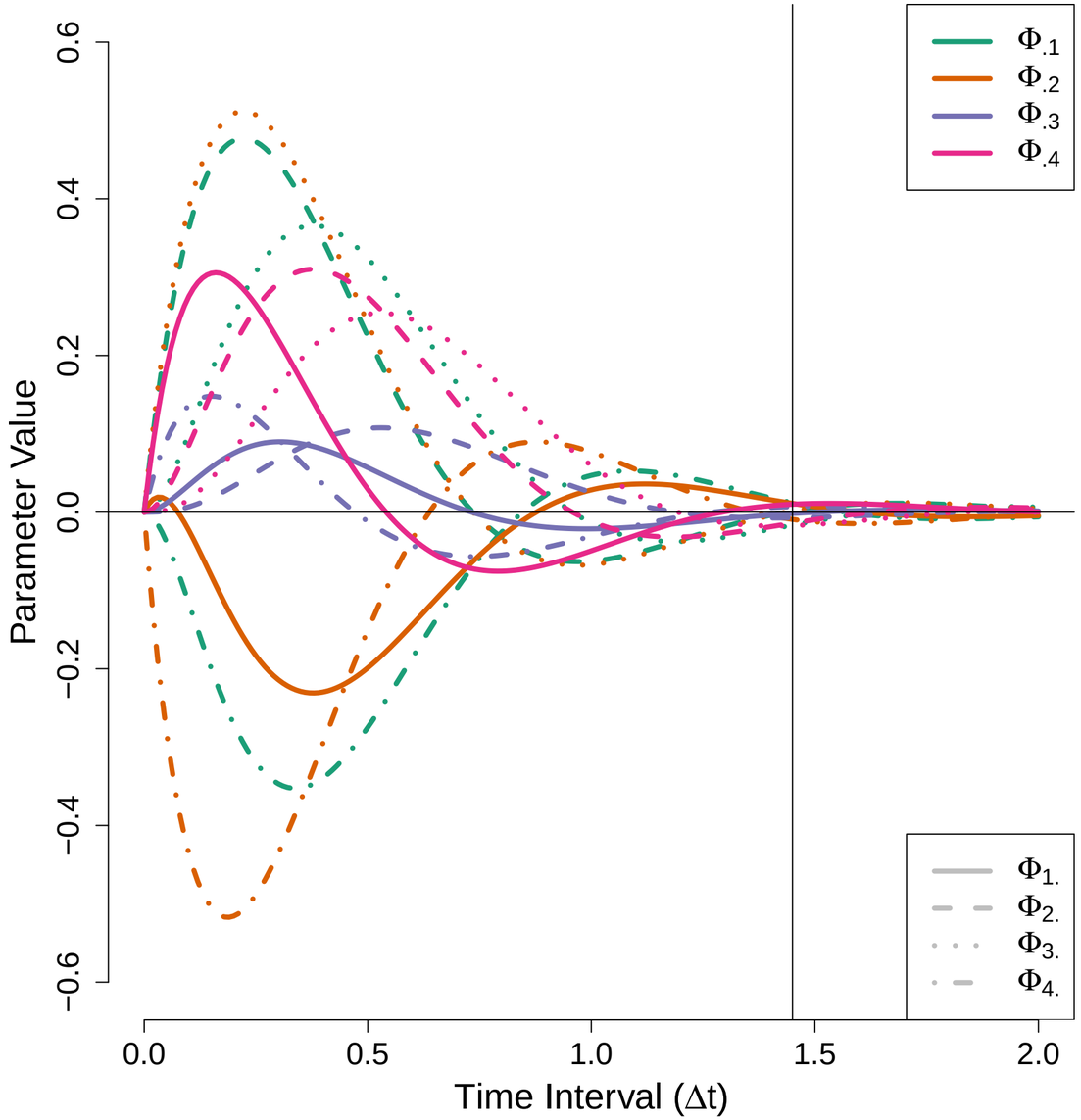

Y1
Y2
Y4
Y3

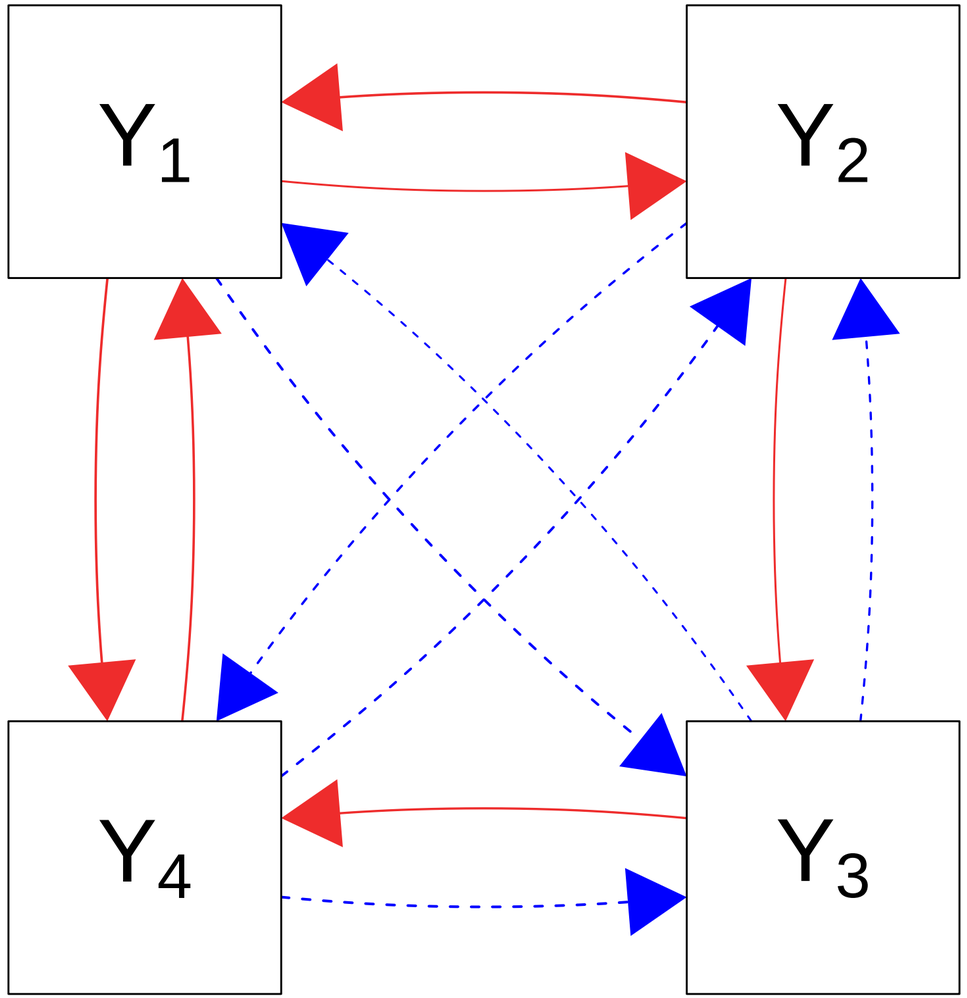

Parameter Value
Time Interval (Δt)
0.6
0.4
0.2
0.0
−0.2
−0.4
−0.6
0.0
0.5
1.0
1.5
2.0
Φ.1
Φ.2
Φ.3
Φ.4
Φ1.
Φ2.
Φ3.
Φ4.

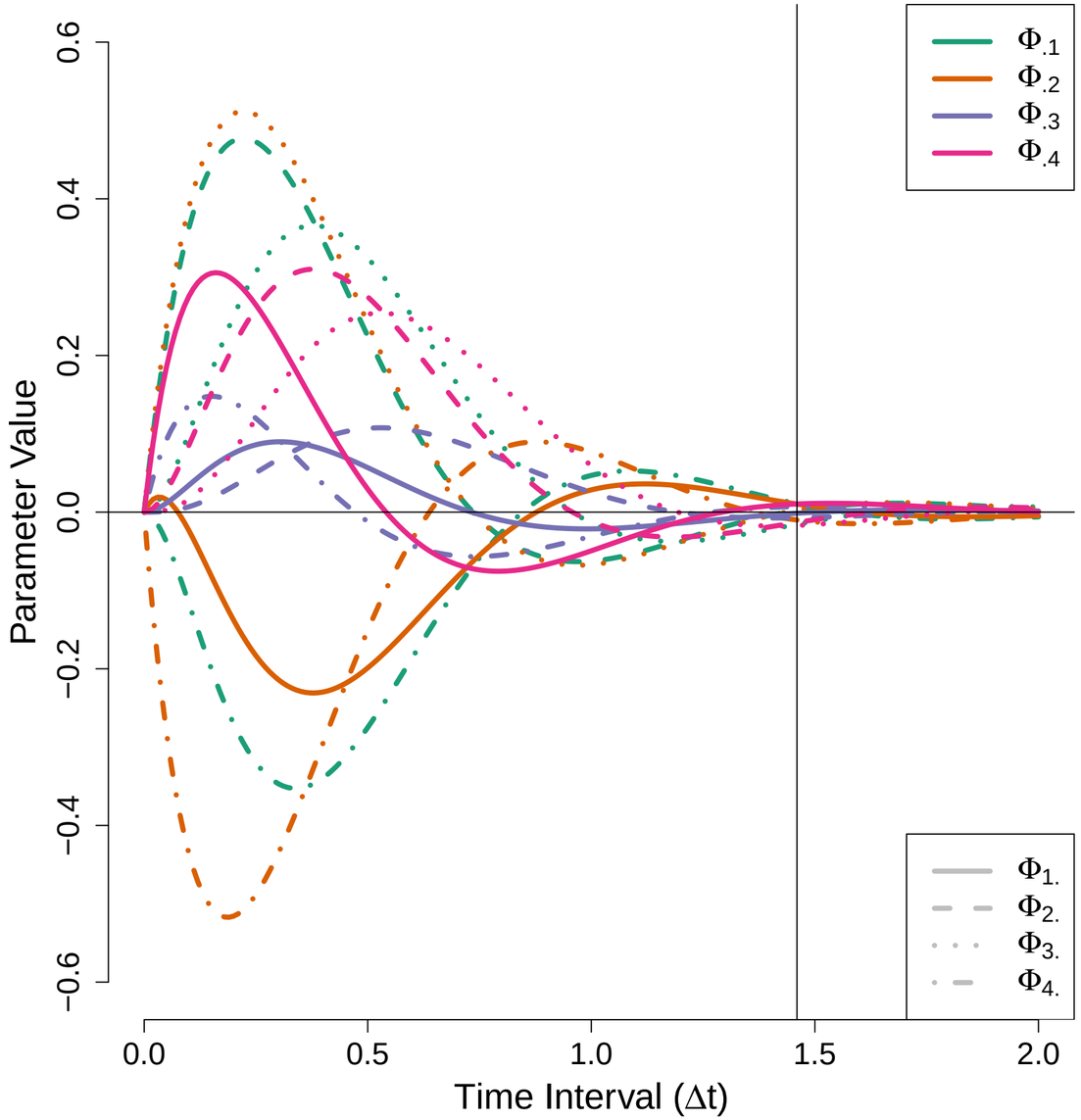

Y1
Y2
Y4
Y3

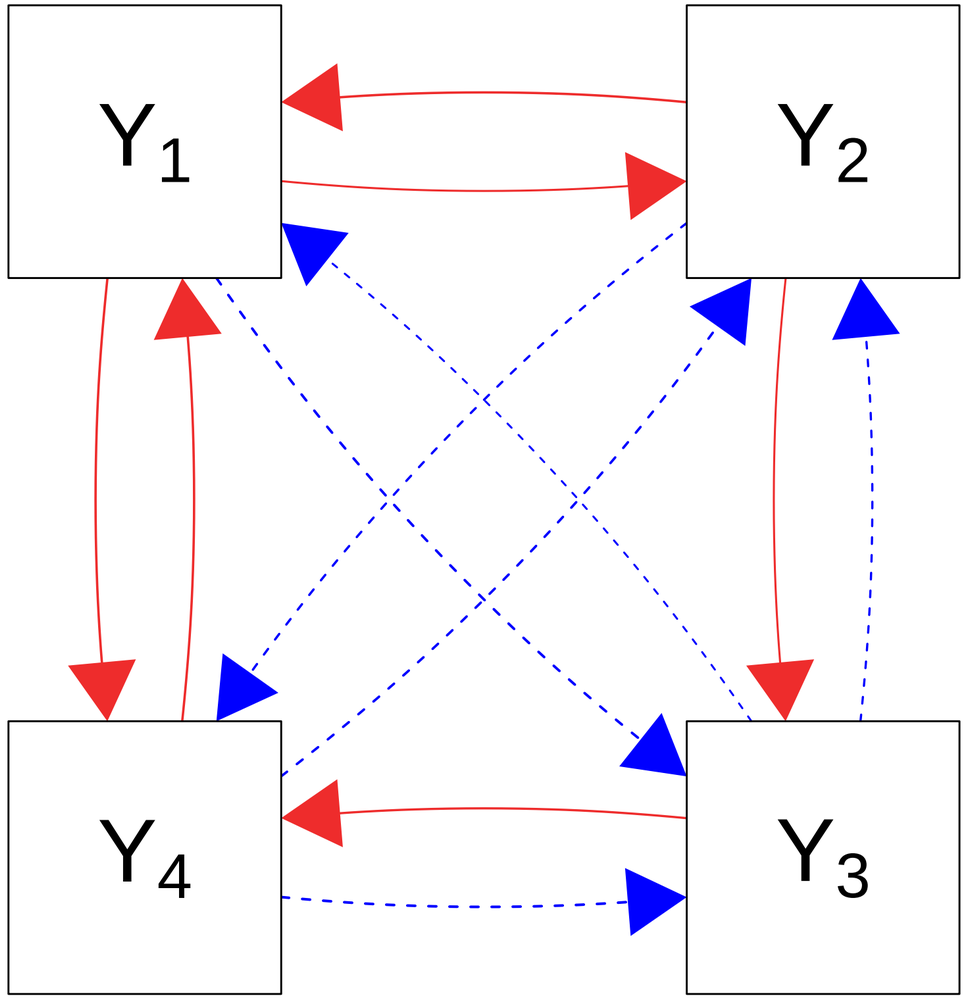

Parameter Value
Time Interval (Δt)
0.6
0.4
0.2
0.0
−0.2
−0.4
−0.6
0.0
0.5
1.0
1.5
2.0
Φ.1
Φ.2
Φ.3
Φ.4
Φ1.
Φ2.
Φ3.
Φ4.

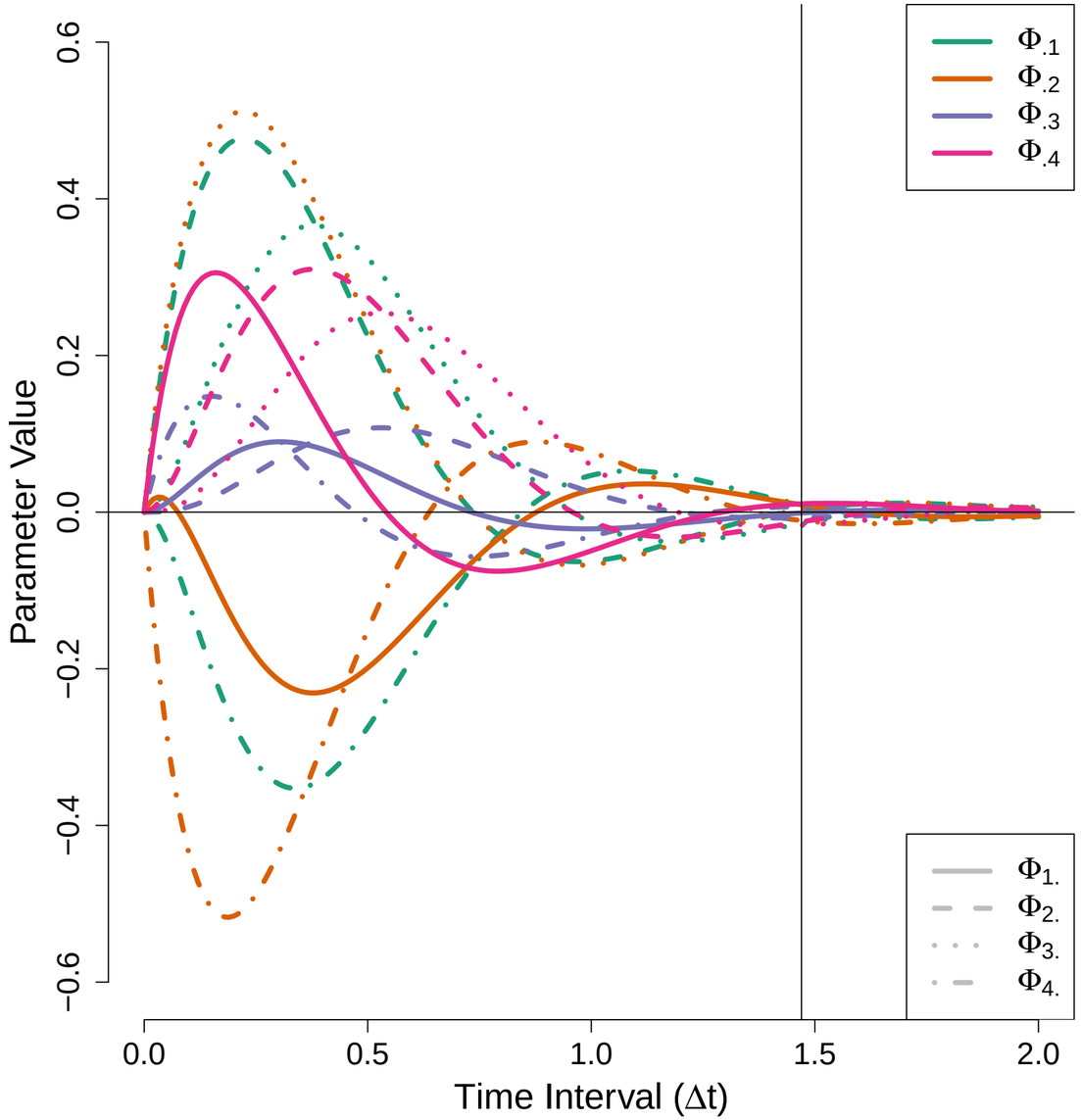

Y1
Y2
Y4
Y3

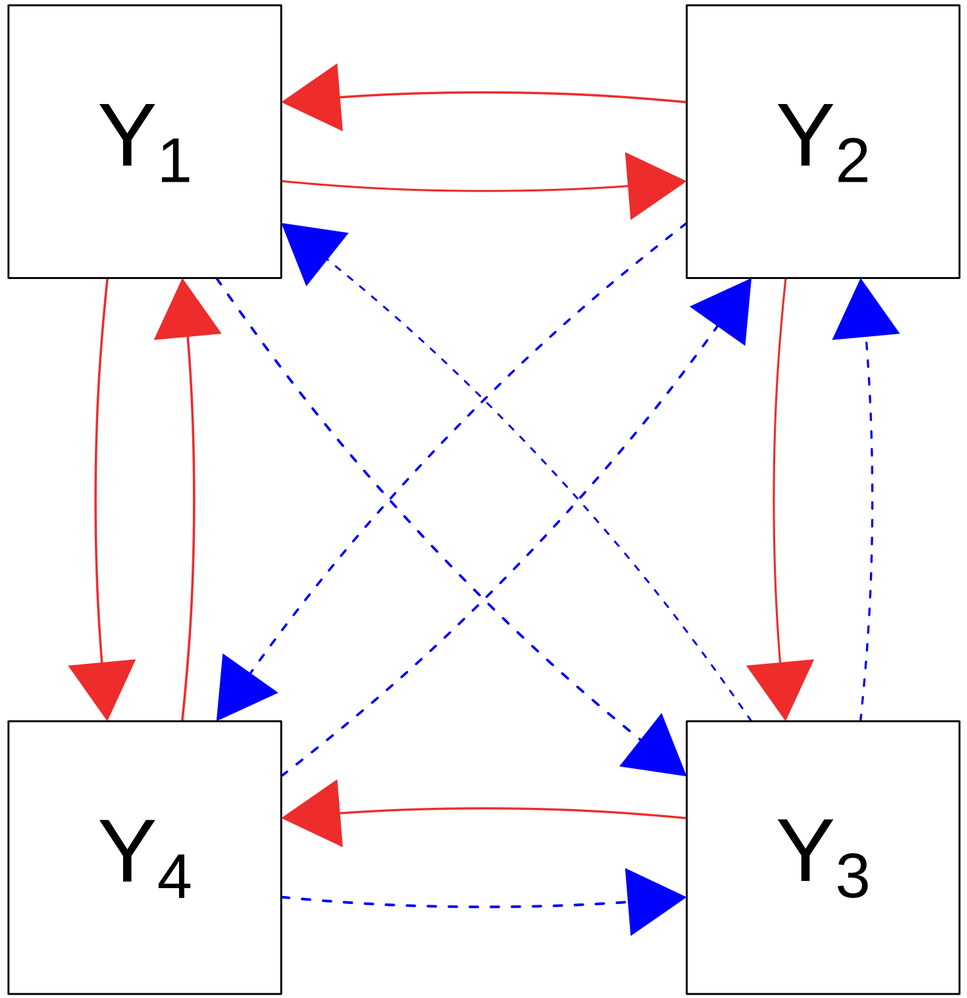

Parameter Value
Time Interval (Δt)
0.6
0.4
0.2
0.0
−0.2
−0.4
−0.6
0.0
0.5
1.0
1.5
2.0
Φ.1
Φ.2
Φ.3
Φ.4
Φ1.
Φ2.
Φ3.
Φ4.

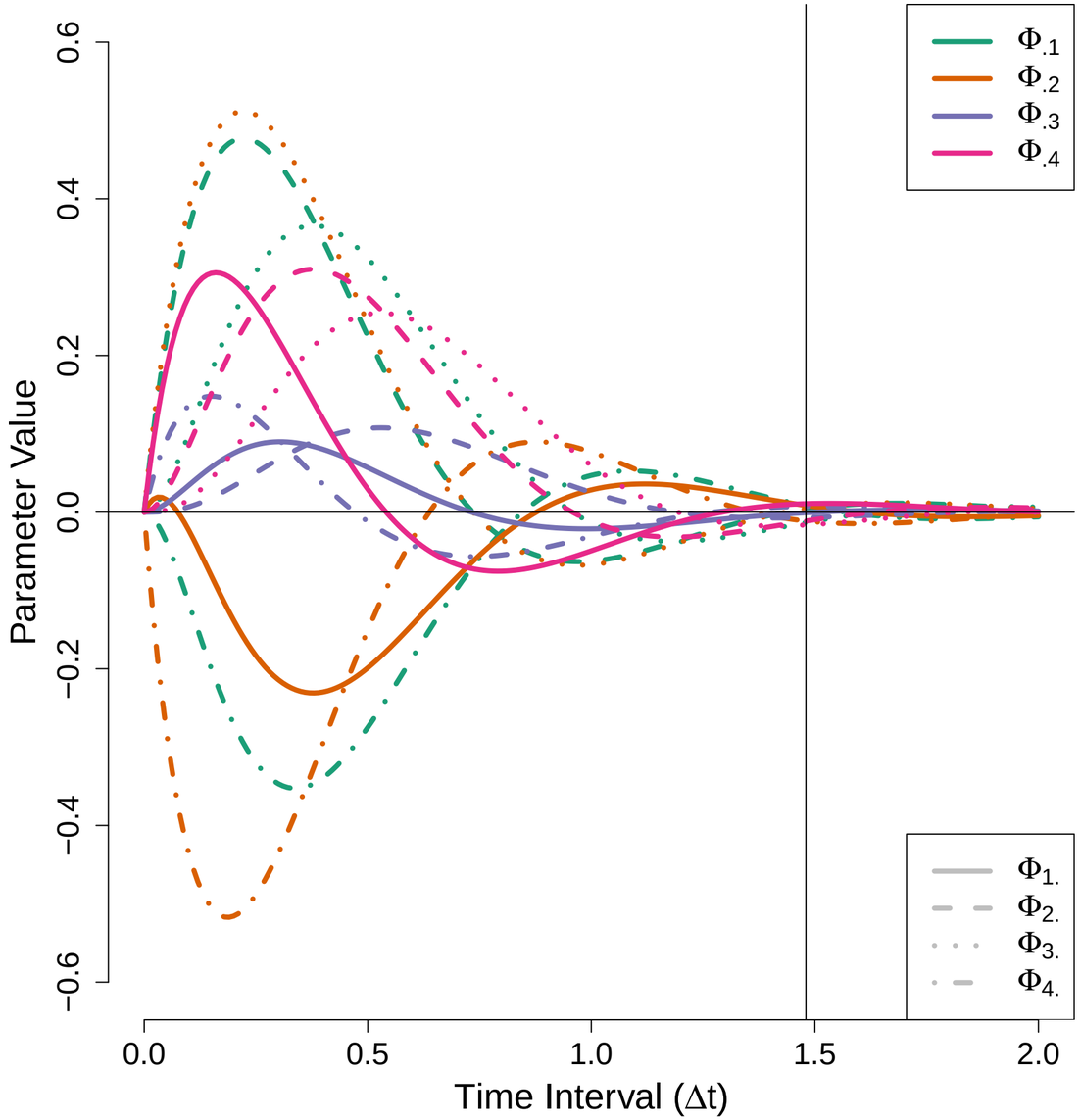

Y1
Y2
Y4
Y3

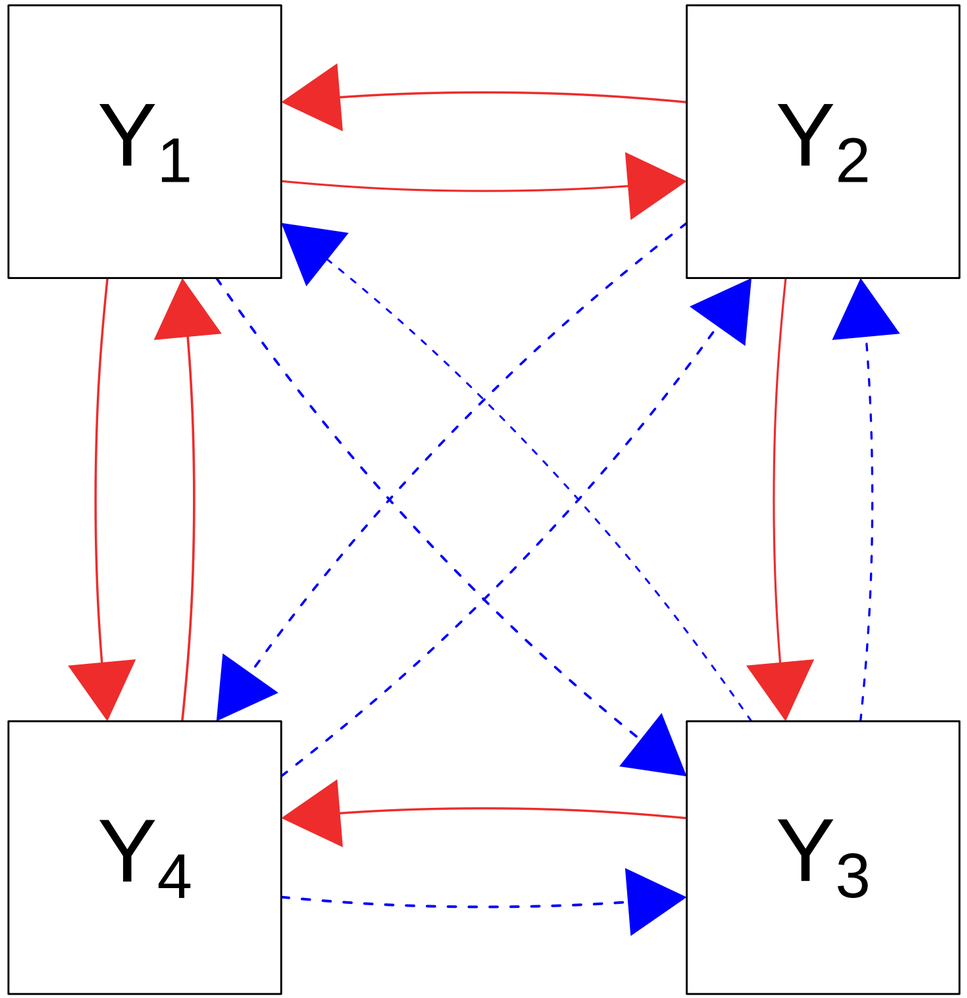

Parameter Value
Time Interval (Δt)
0.6
0.4
0.2
0.0
−0.2
−0.4
−0.6
0.0
0.5
1.0
1.5
2.0
Φ.1
Φ.2
Φ.3
Φ.4
Φ1.
Φ2.
Φ3.
Φ4.

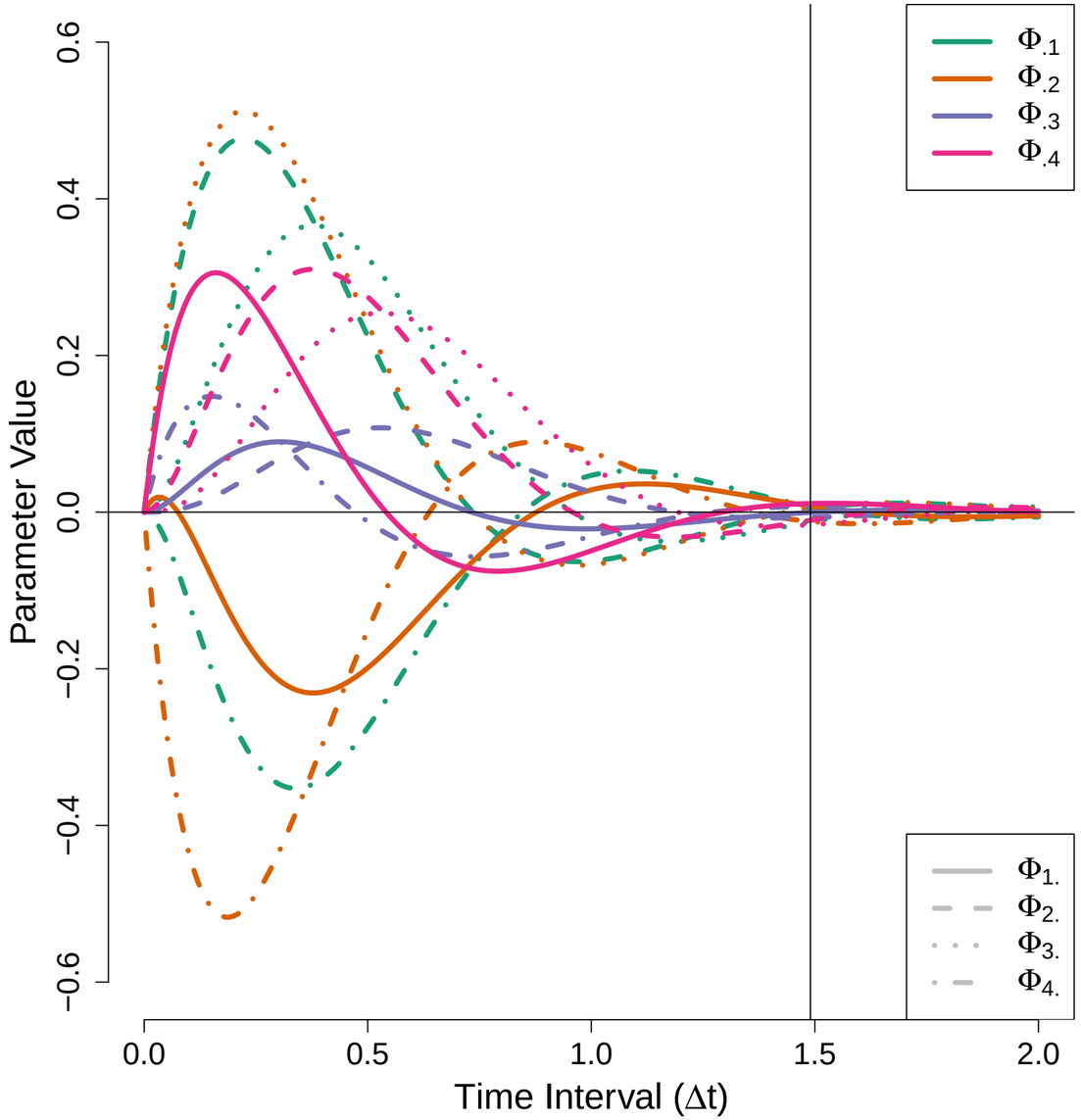

Y1
Y2
Y4
Y3

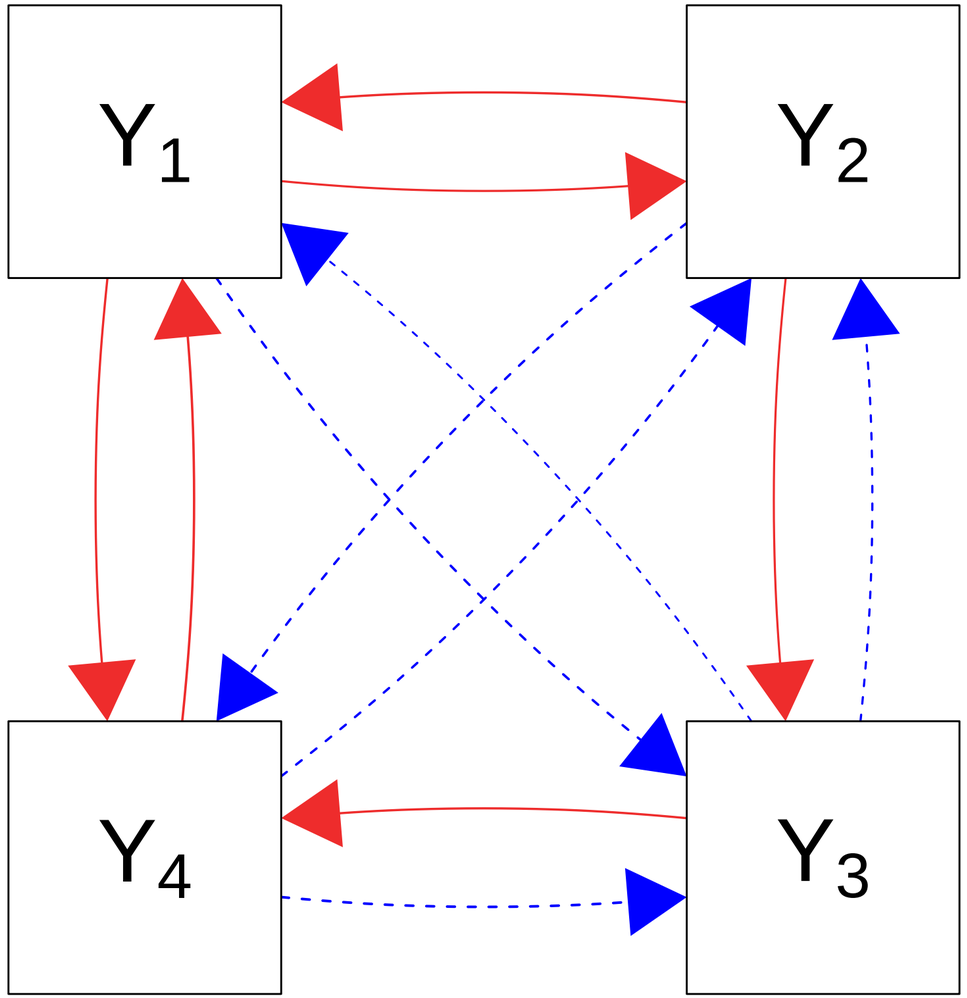

Parameter Value
Time Interval (Δt)
0.6
0.4
0.2
0.0
−0.2
−0.4
−0.6
0.0
0.5
1.0
1.5
2.0
Φ.1
Φ.2
Φ.3
Φ.4
Φ1.
Φ2.
Φ3.
Φ4.

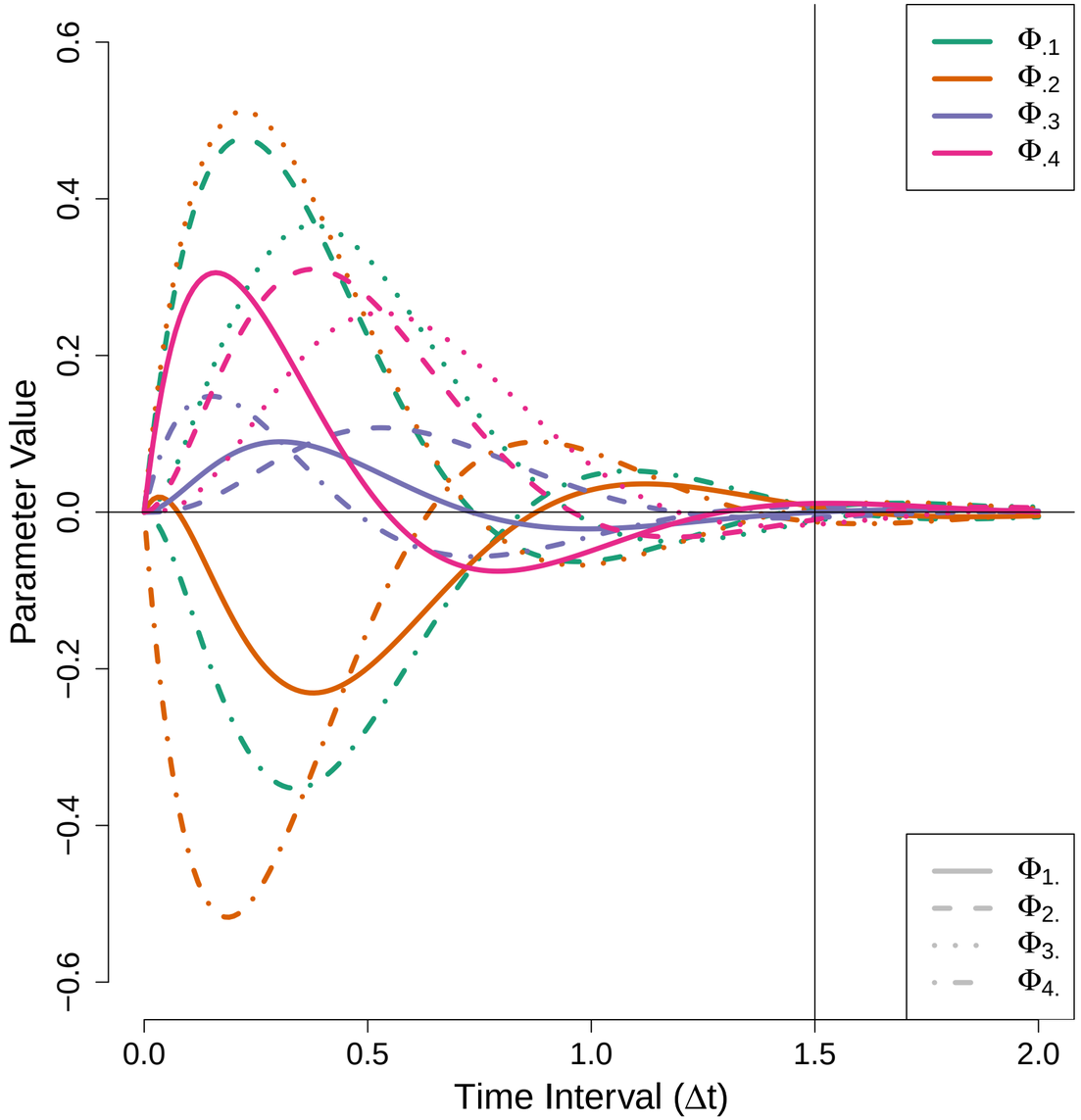

Y1
Y2
Y4
Y3

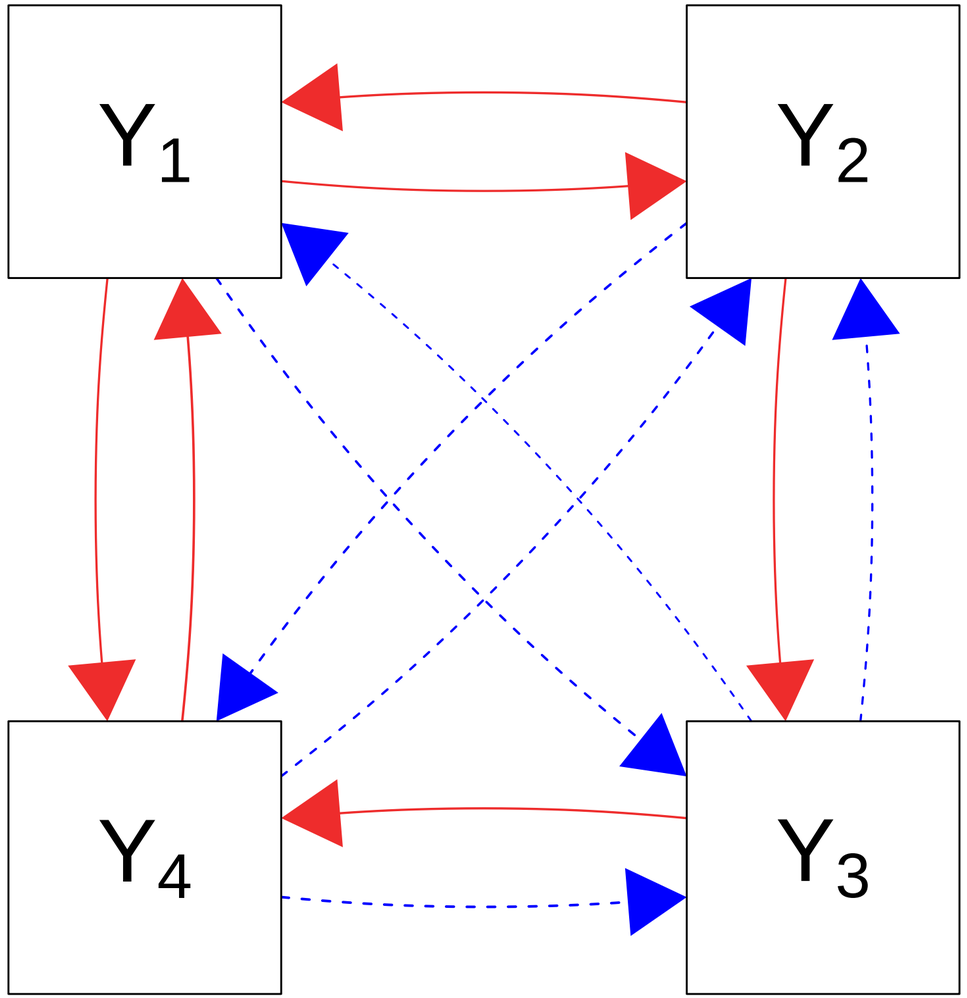

Parameter Value
Time Interval (Δt)
0.6
0.4
0.2
0.0
−0.2
−0.4
−0.6
0.0
0.5
1.0
1.5
2.0
Φ.1
Φ.2
Φ.3
Φ.4
Φ1.
Φ2.
Φ3.
Φ4.

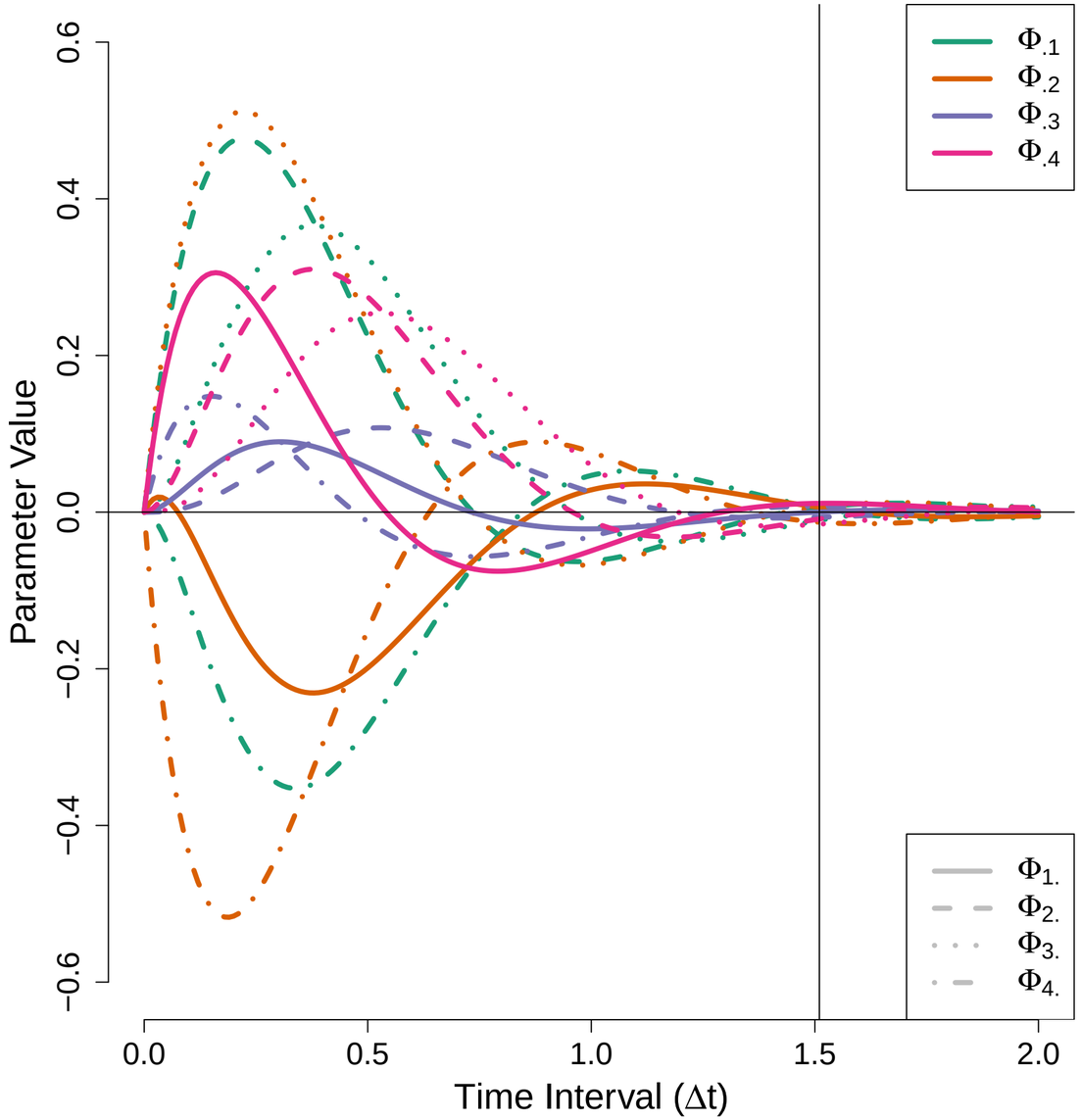

Y1
Y2
Y4
Y3

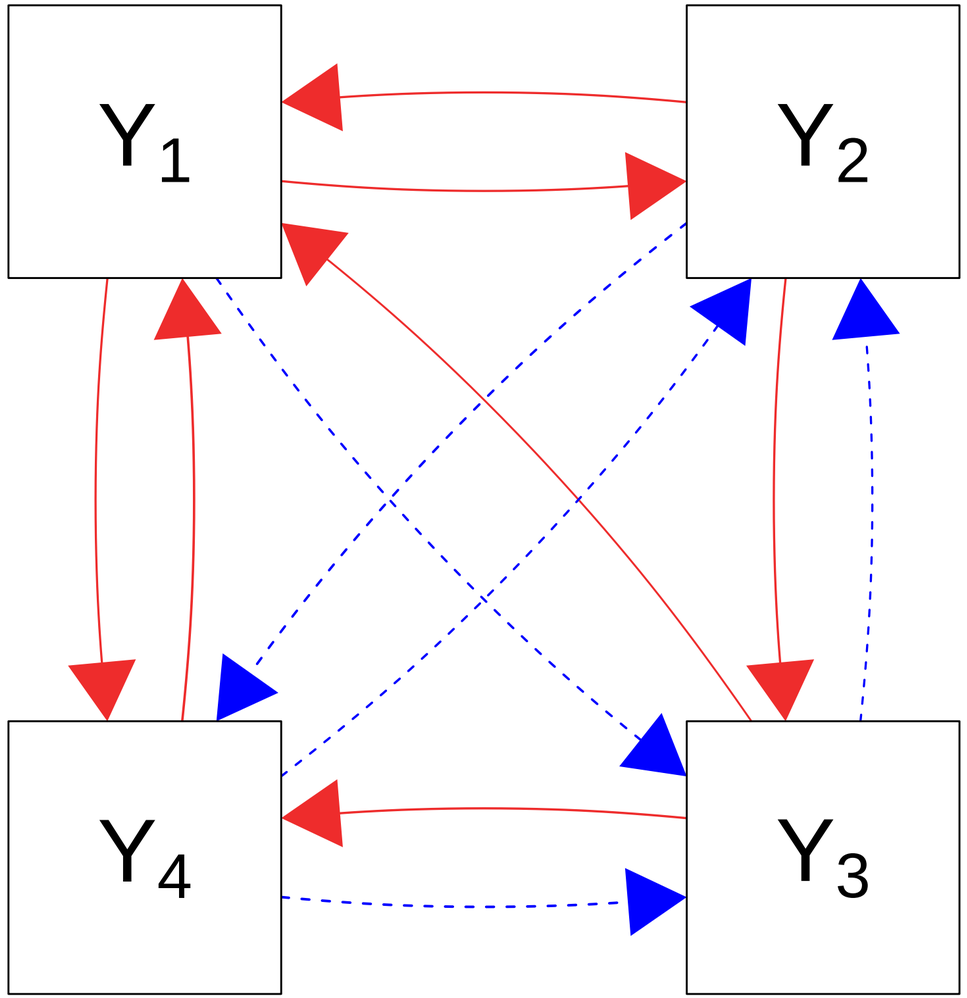

Parameter Value
Time Interval (Δt)
0.0
0.5
1.0
1.5
2.0
−0.6
−0.4
−0.2
0.0
0.2
0.4
0.6
Φ.1
Φ.2
Φ.3
Φ.4
Φ1.
Φ2.
Φ3.
Φ4.

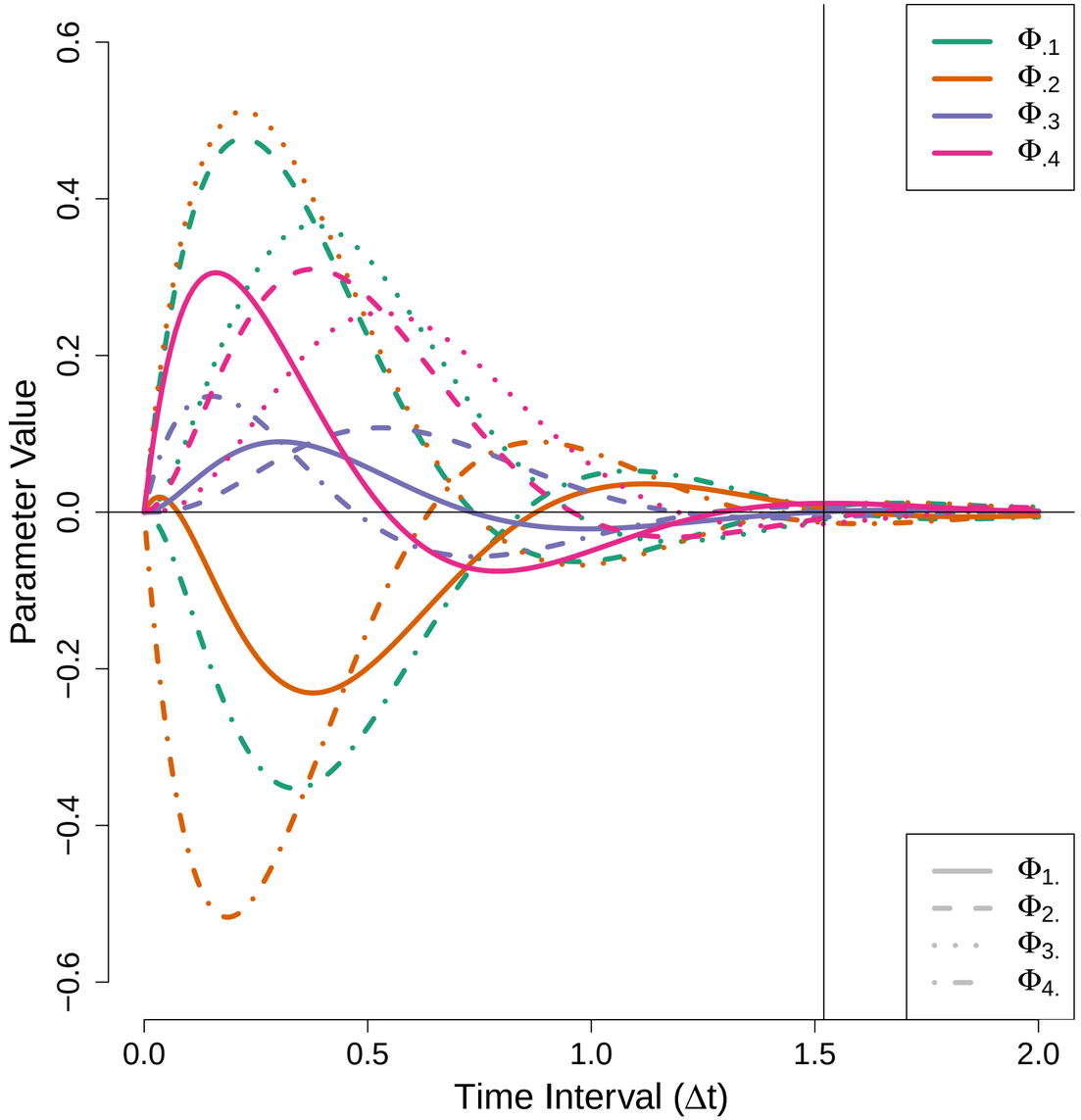

Y1
Y2
Y4
Y3

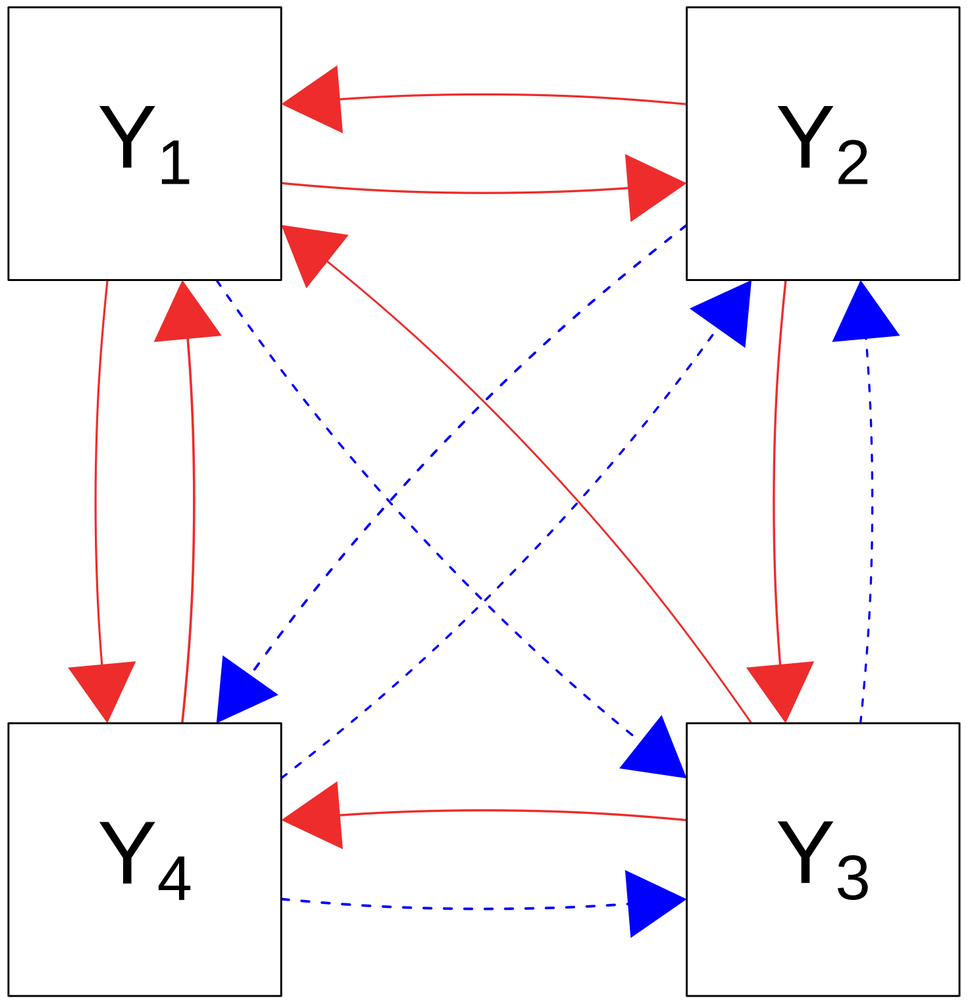

Parameter Value
Time Interval (Δt)
0.6
0.4
0.2
0.0
−0.2
−0.4
−0.6
0.0
0.5
1.0
1.5
2.0
Φ.1
Φ.2
Φ.3
Φ.4
Φ1.
Φ2.
Φ3.
Φ4.

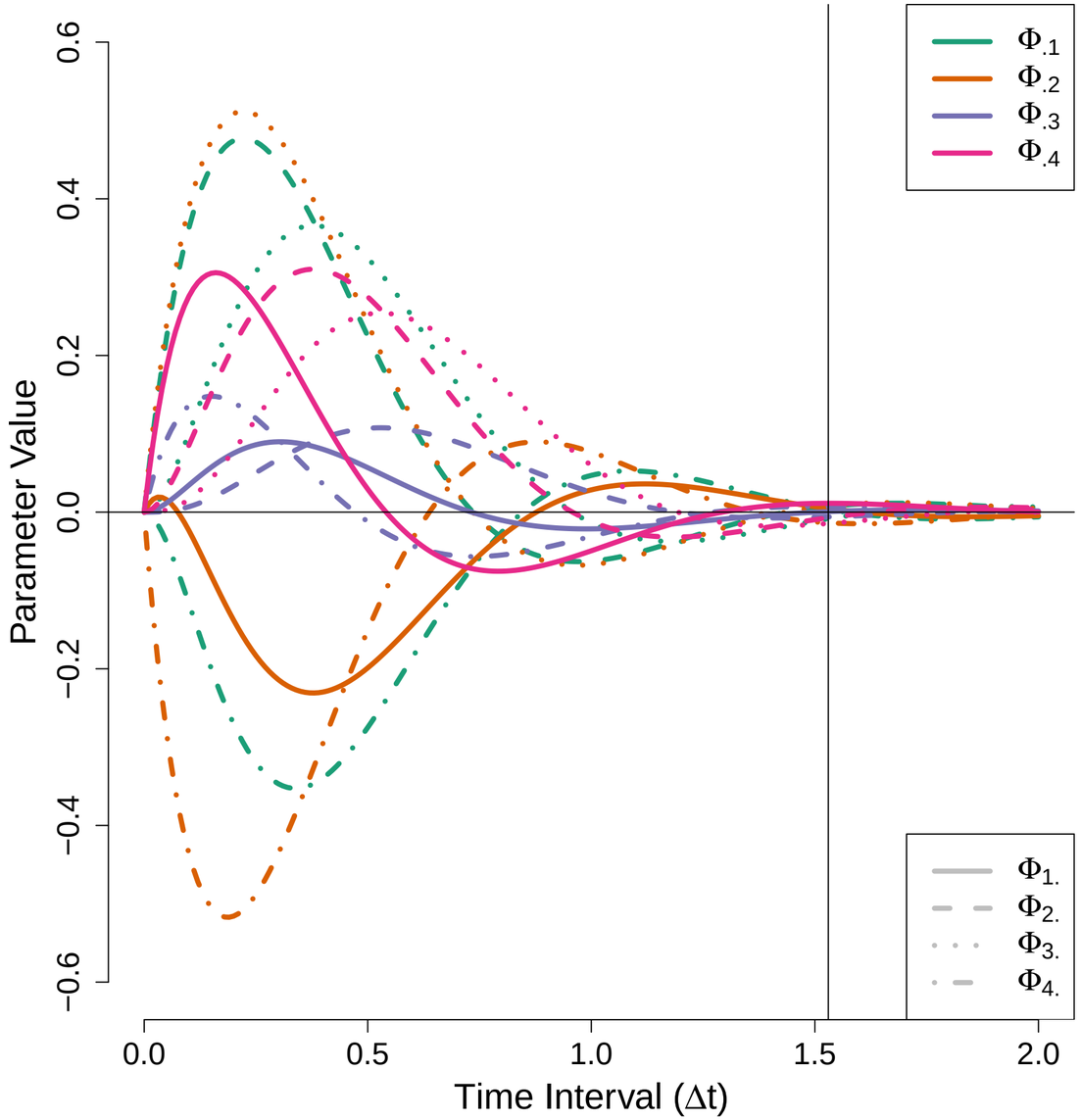

Y1
Y2
Y4
Y3

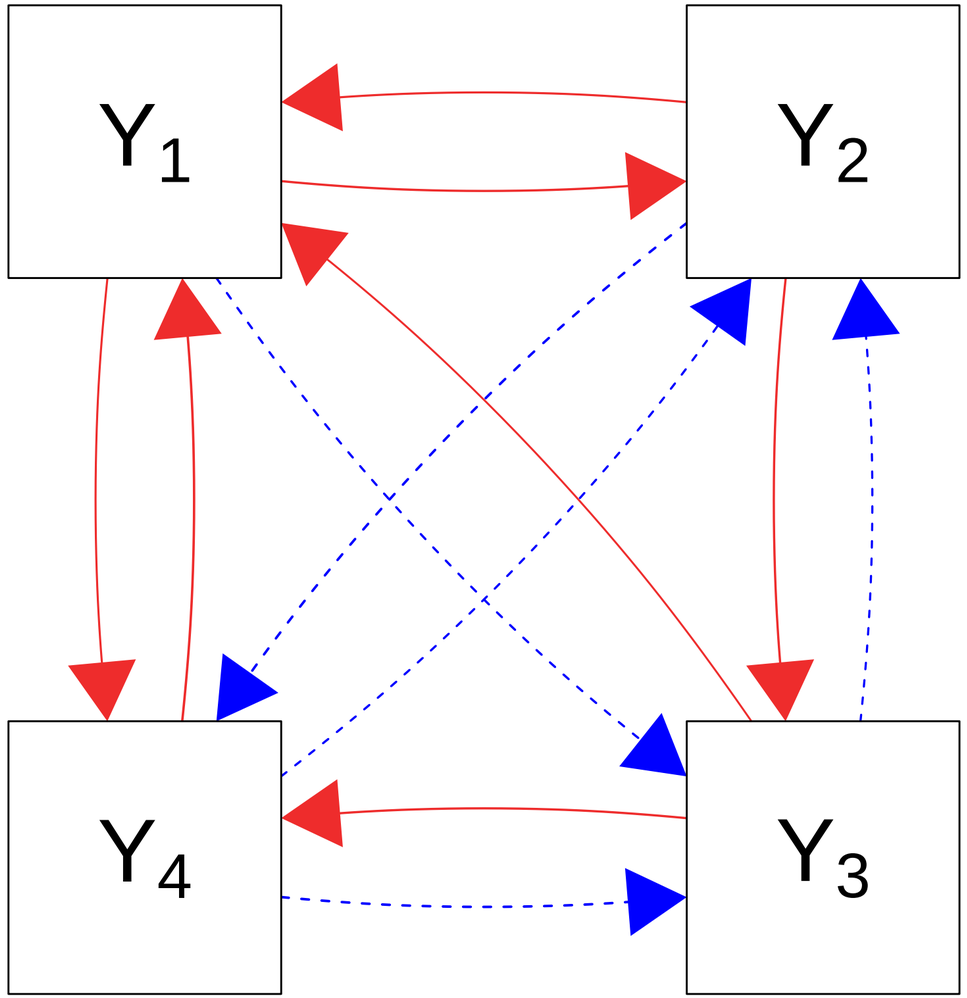

Parameter Value
Time Interval (Δt)
0.6
0.4
0.2
0.0
−0.2
−0.4
−0.6
0.0
0.5
1.0
1.5
2.0
Φ.1
Φ.2
Φ.3
Φ.4
Φ1.
Φ2.
Φ3.
Φ4.

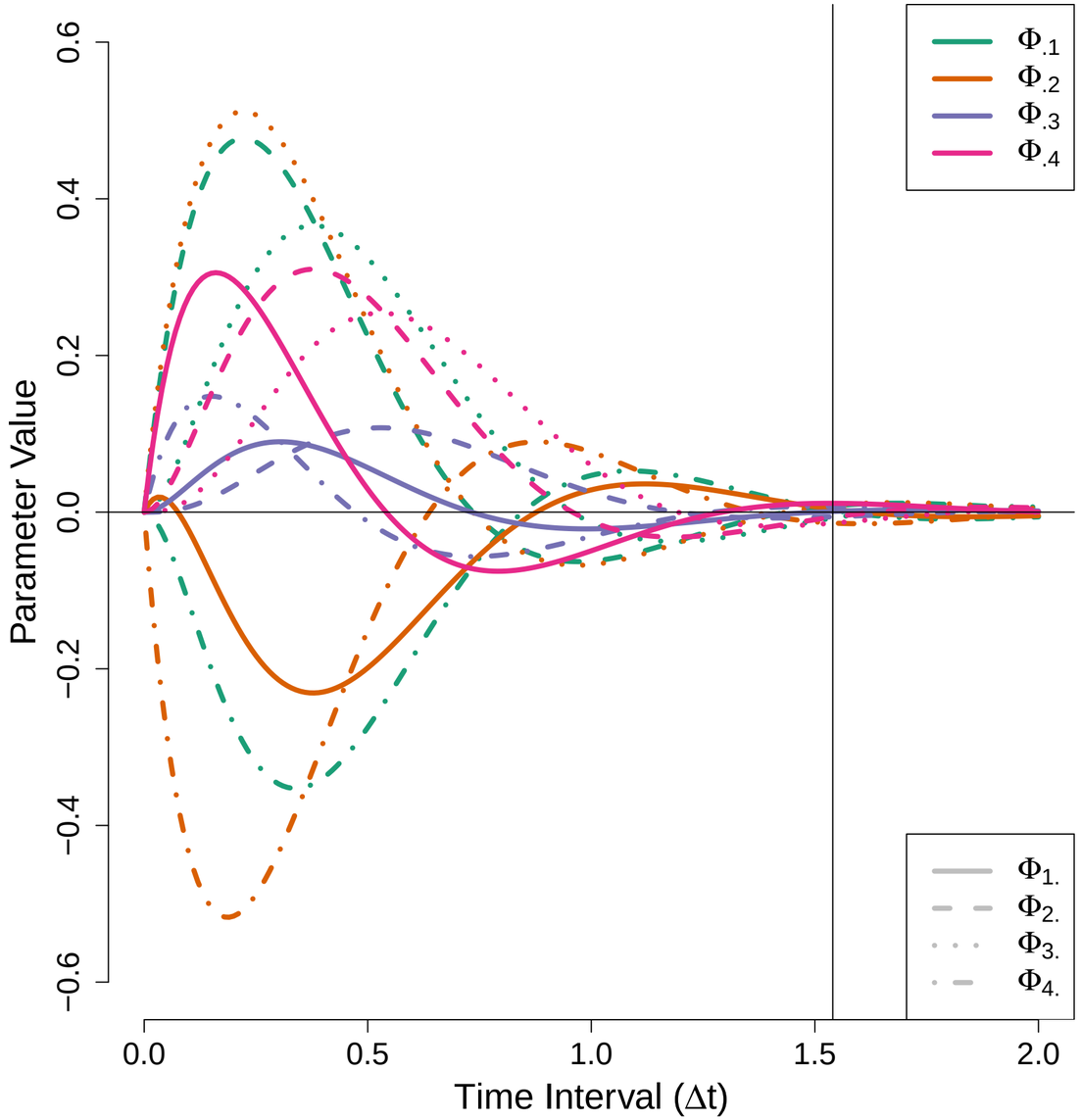

Y1
Y2
Y4
Y3

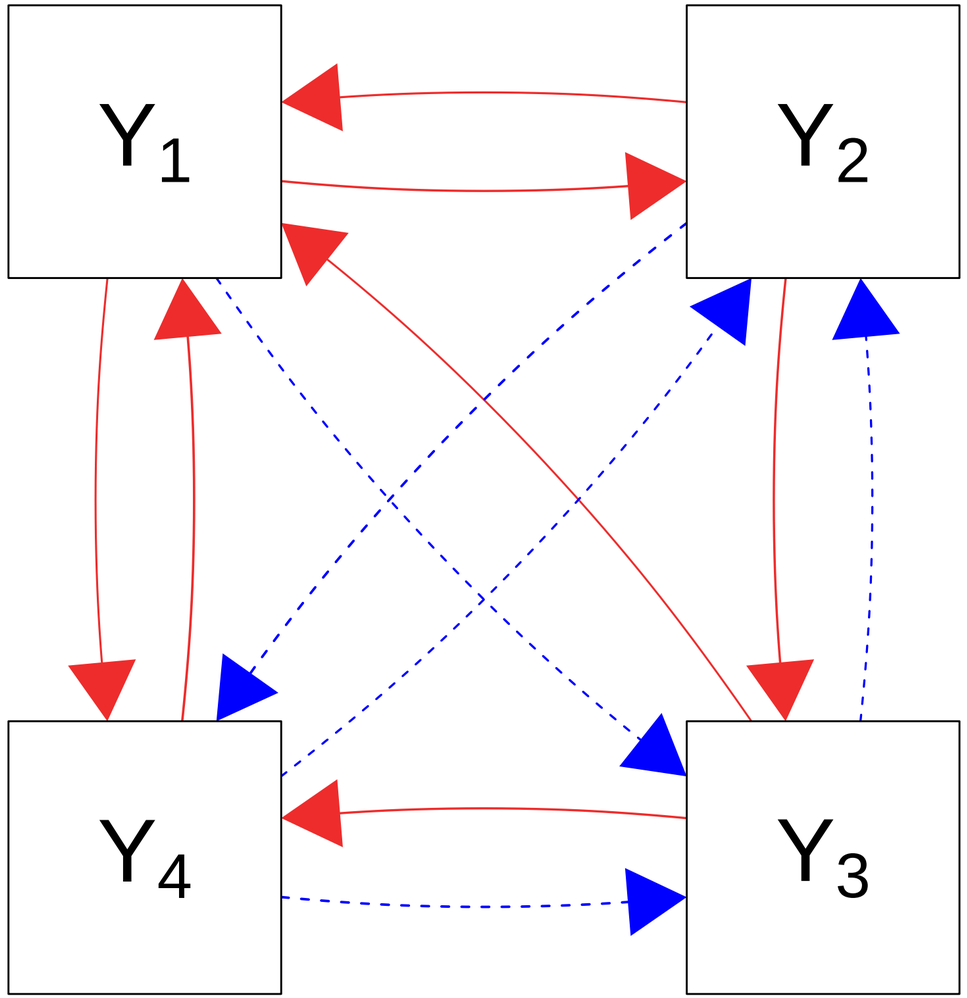

Parameter Value
Time Interval (Δt)
0.0
0.5
1.0
1.5
2.0
−0.6
−0.4
−0.2
0.0
0.2
0.4
0.6
Φ.1
Φ.2
Φ.3
Φ.4
Φ1.
Φ2.
Φ3.
Φ4.

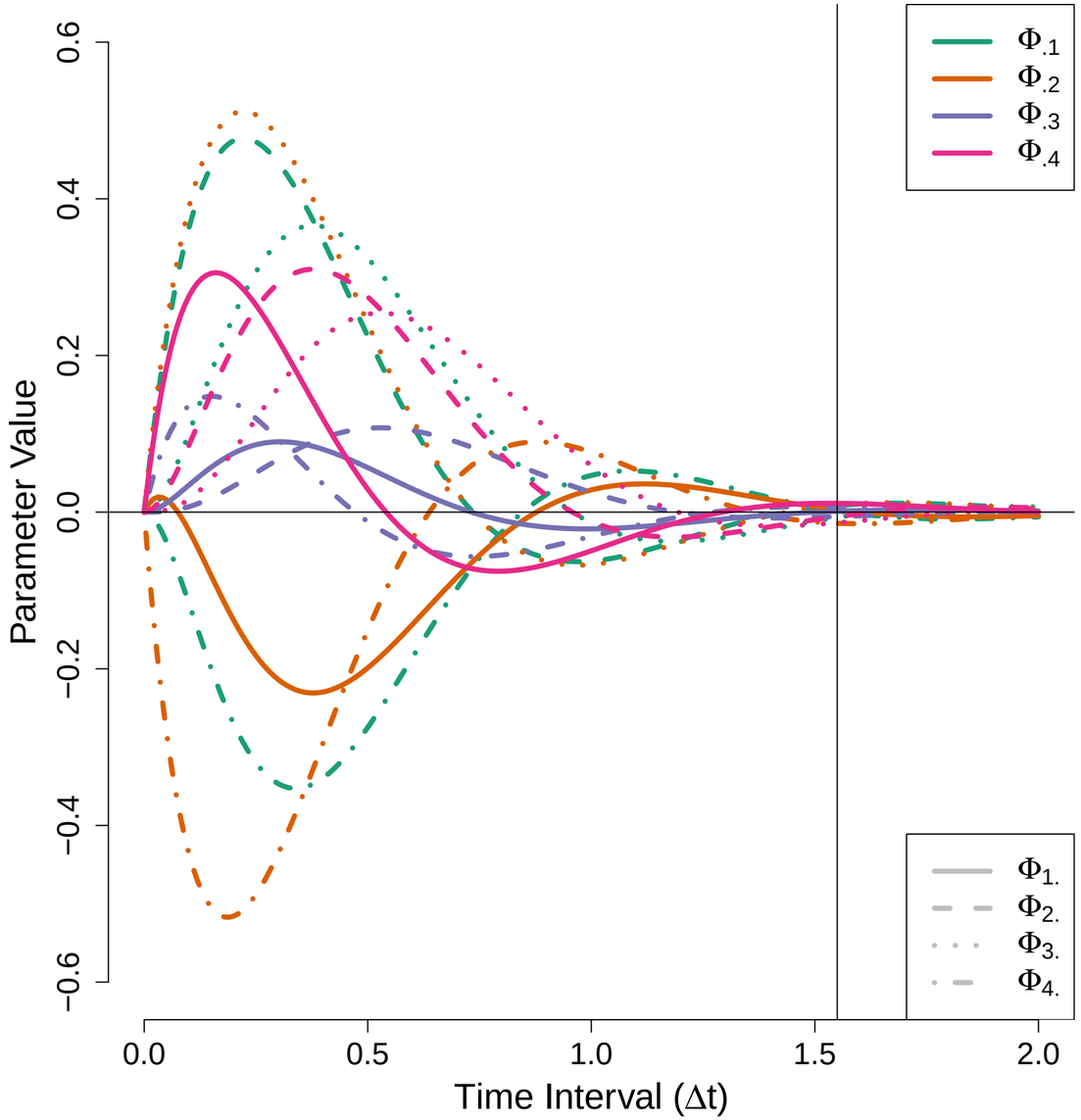

Y1
Y2
Y4
Y3

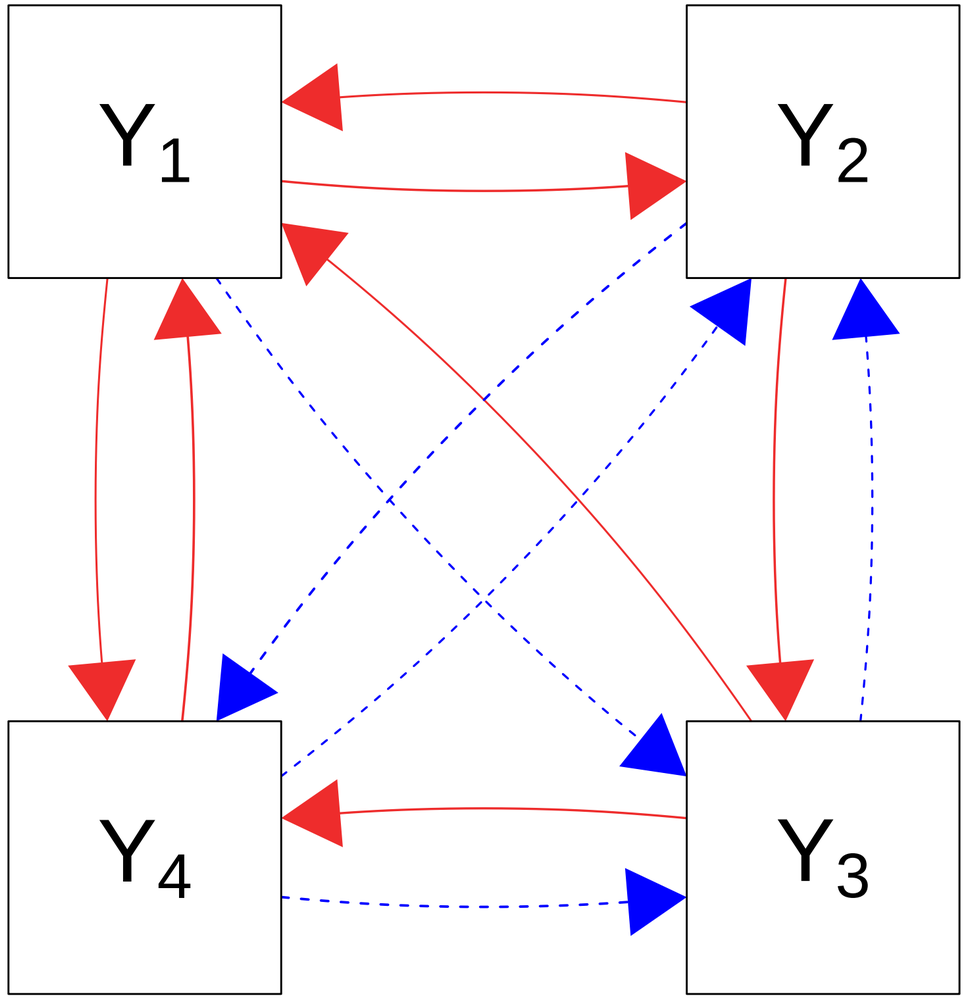

Parameter Value
Time Interval (Δt)
0.6
0.4
0.2
0.0
−0.2
−0.4
−0.6
0.0
0.5
1.0
1.5
2.0
Φ.1
Φ.2
Φ.3
Φ.4
Φ1.
Φ2.
Φ3.
Φ4.

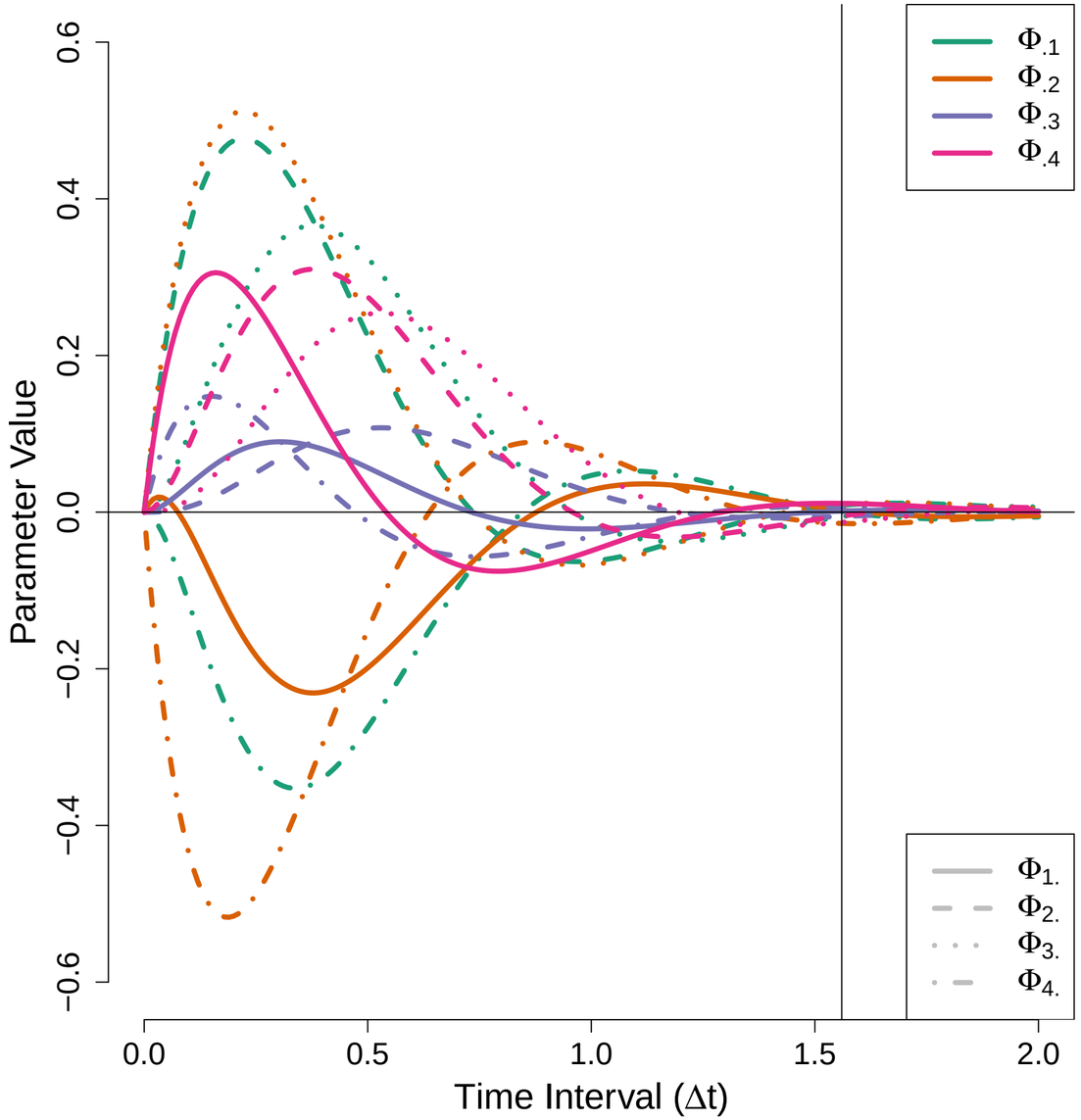

Y1
Y2
Y4
Y3

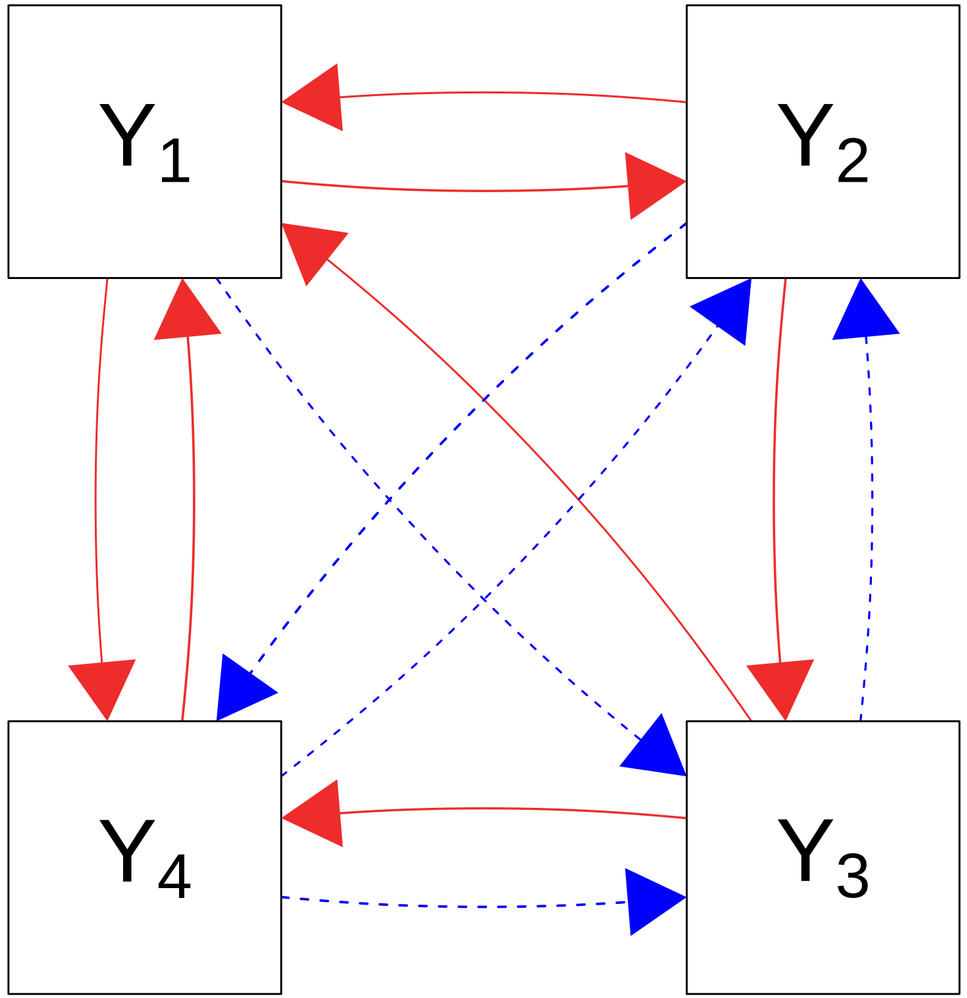

Parameter Value
Time Interval (Δt)
0.6
0.4
0.2
0.0
−0.2
−0.4
−0.6
0.0
0.5
1.0
1.5
2.0
Φ.1
Φ.2
Φ.3
Φ.4
Φ1.
Φ2.
Φ3.
Φ4.

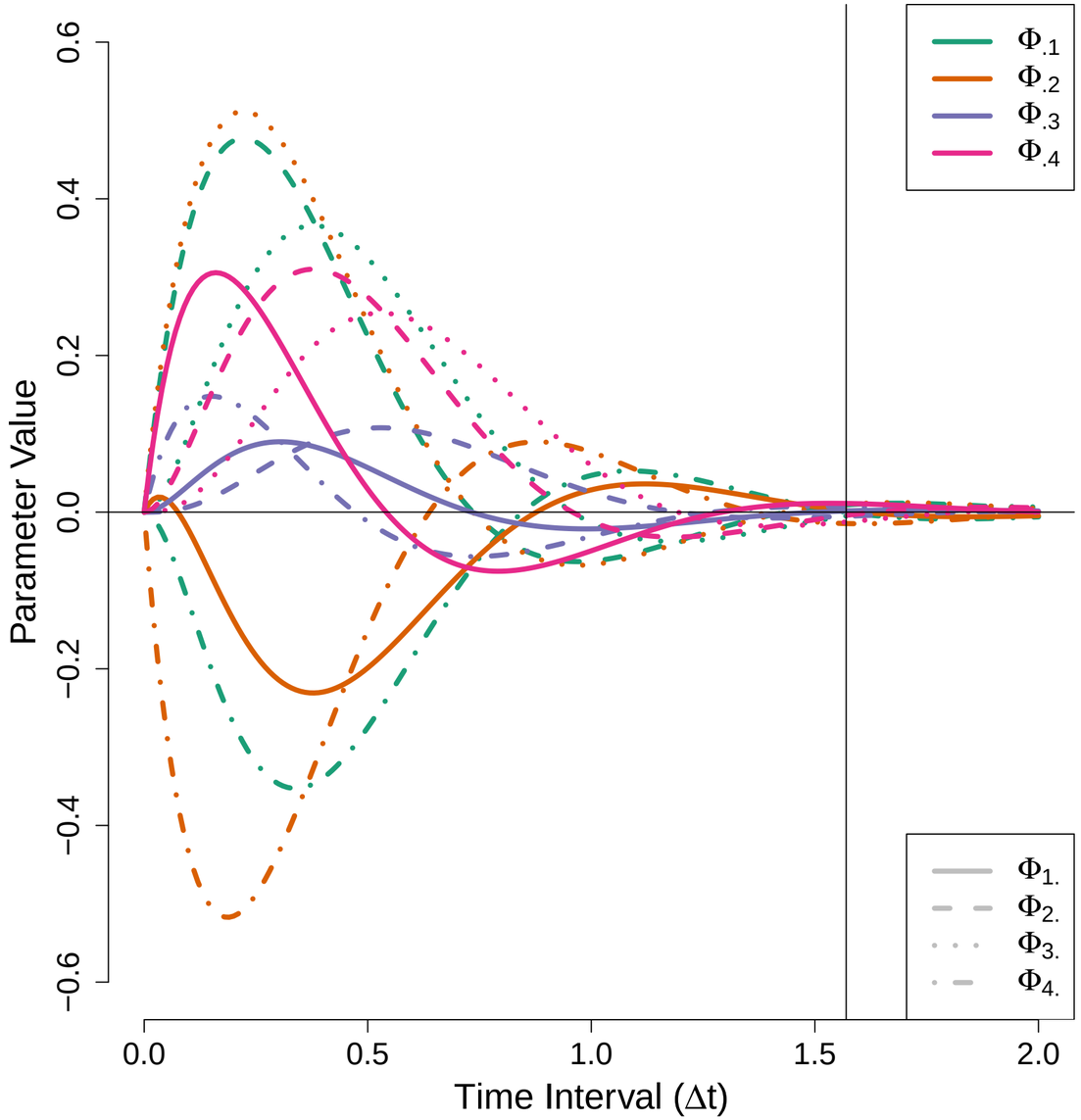

Y1
Y2
Y4
Y3

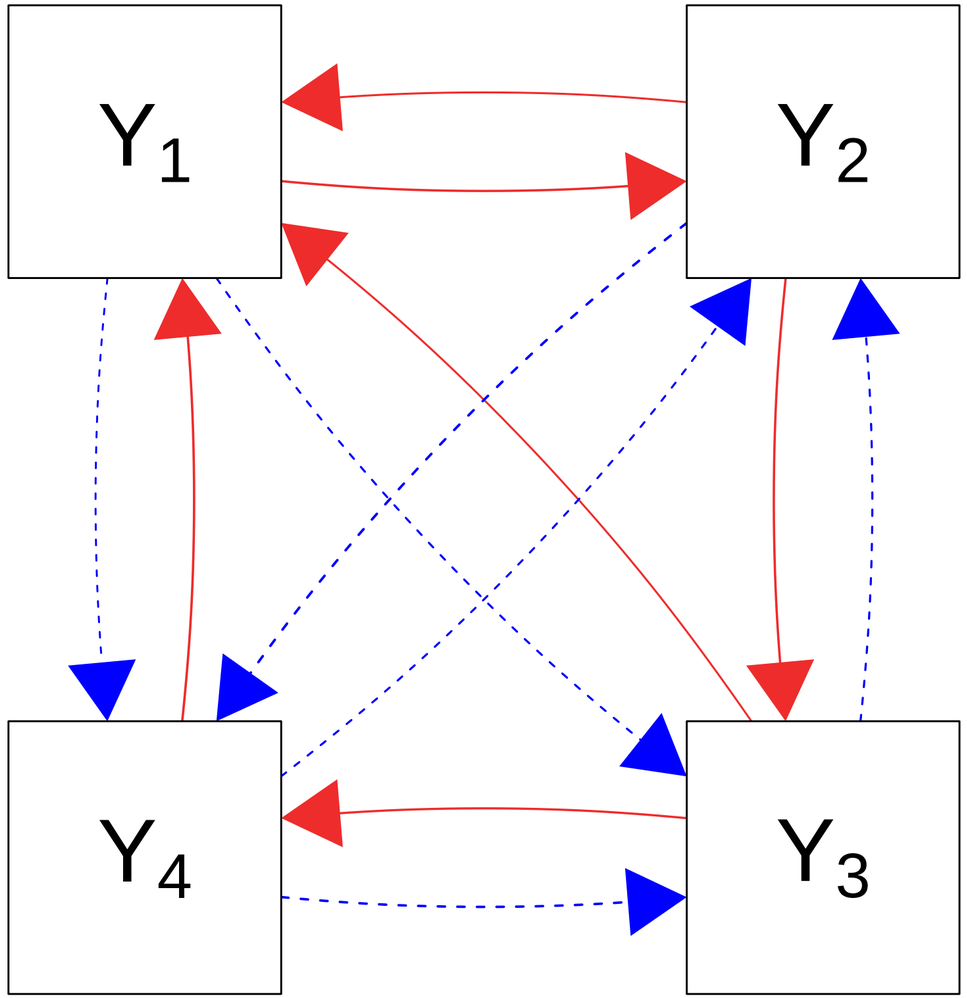

Parameter Value
Time Interval (Δt)
0.6
0.4
0.2
0.0
−0.2
−0.4
−0.6
0.0
0.5
1.0
1.5
2.0
Φ.1
Φ.2
Φ.3
Φ.4
Φ1.
Φ2.
Φ3.
Φ4.

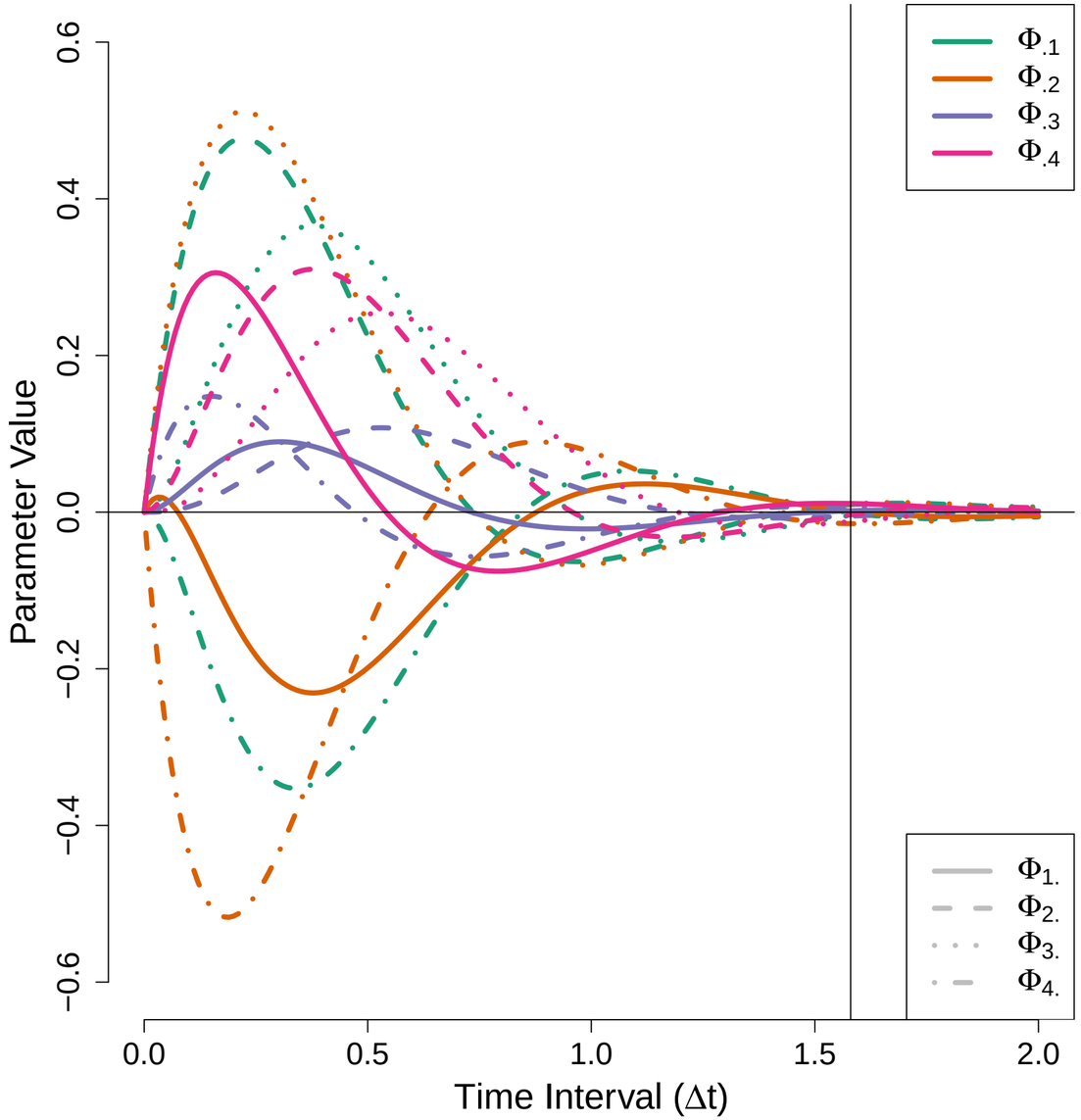

Y1
Y2
Y4
Y3

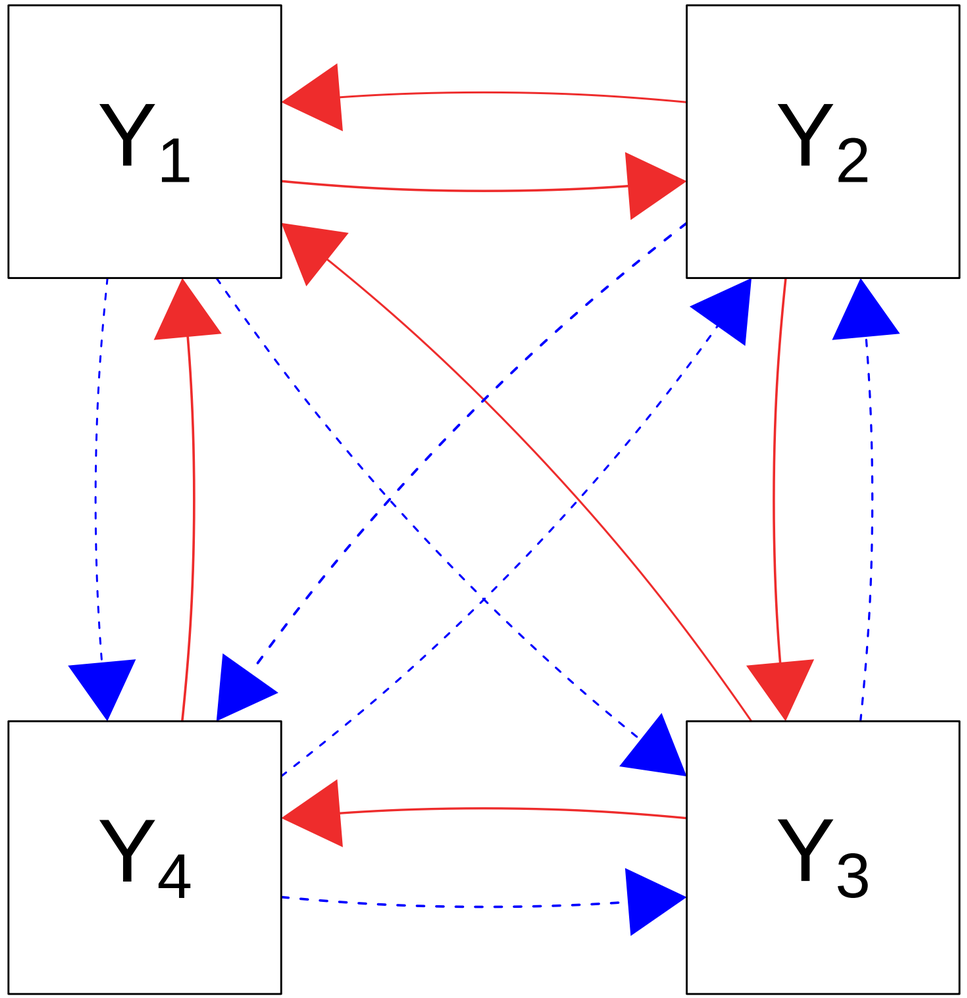

Parameter Value
Time Interval (Δt)
0.6
0.4
0.2
0.0
−0.2
−0.4
−0.6
0.0
0.5
1.0
1.5
2.0
Φ.1
Φ.2
Φ.3
Φ.4
Φ1.
Φ2.
Φ3.
Φ4.

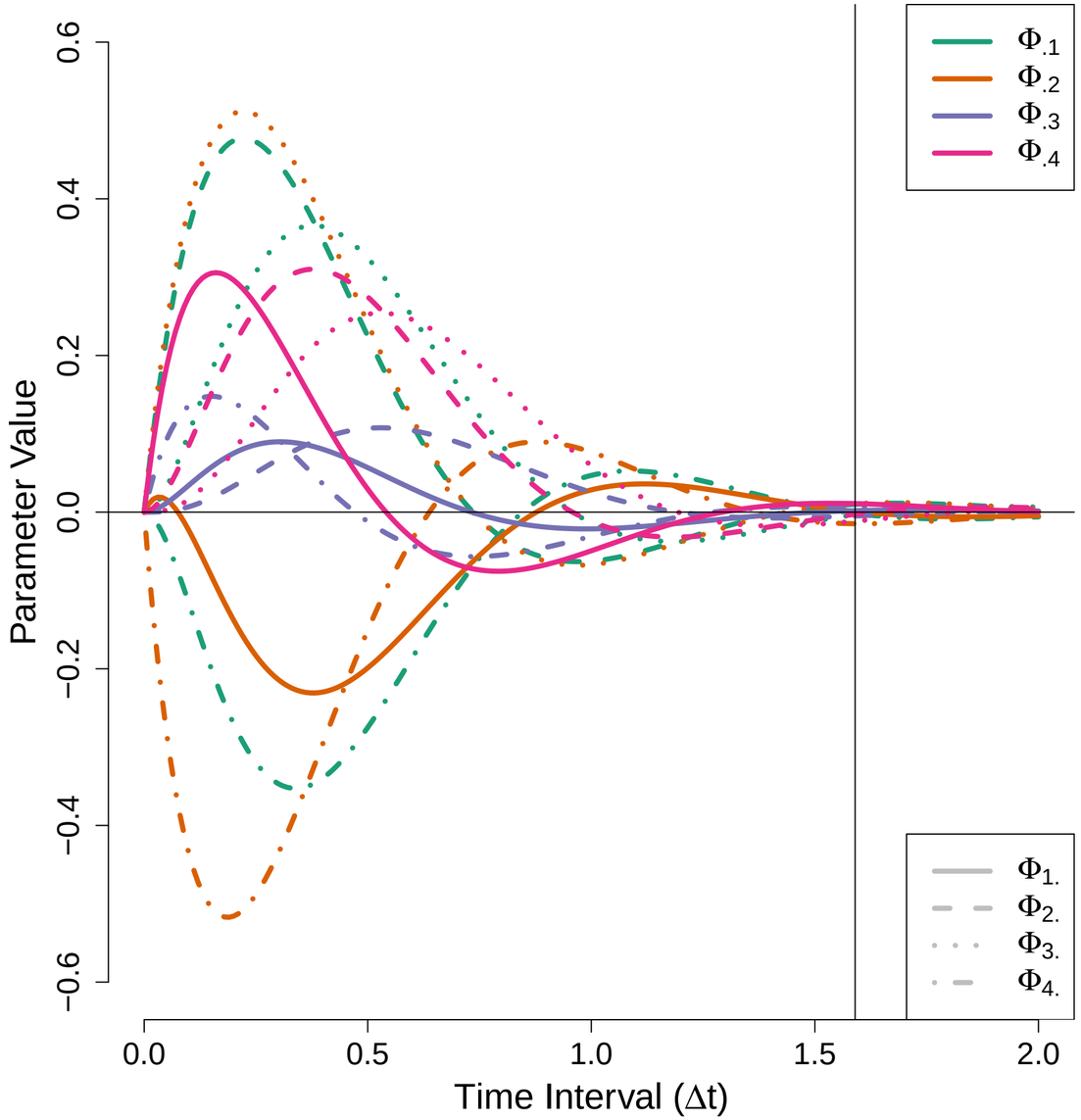

Y1
Y2
Y4
Y3

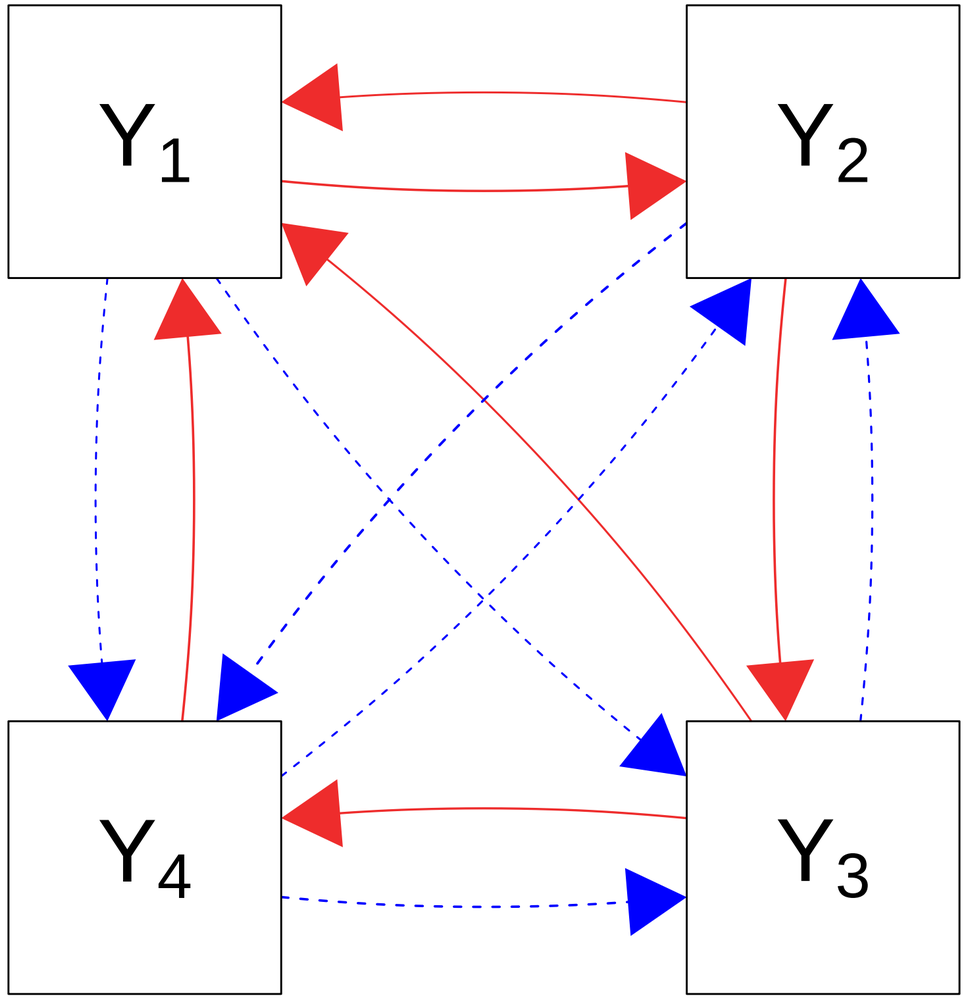

Parameter Value
Time Interval (Δt)
0.6
0.4
0.2
0.0
−0.2
−0.4
−0.6
0.0
0.5
1.0
1.5
2.0
Φ.1
Φ.2
Φ.3
Φ.4
Φ1.
Φ2.
Φ3.
Φ4.

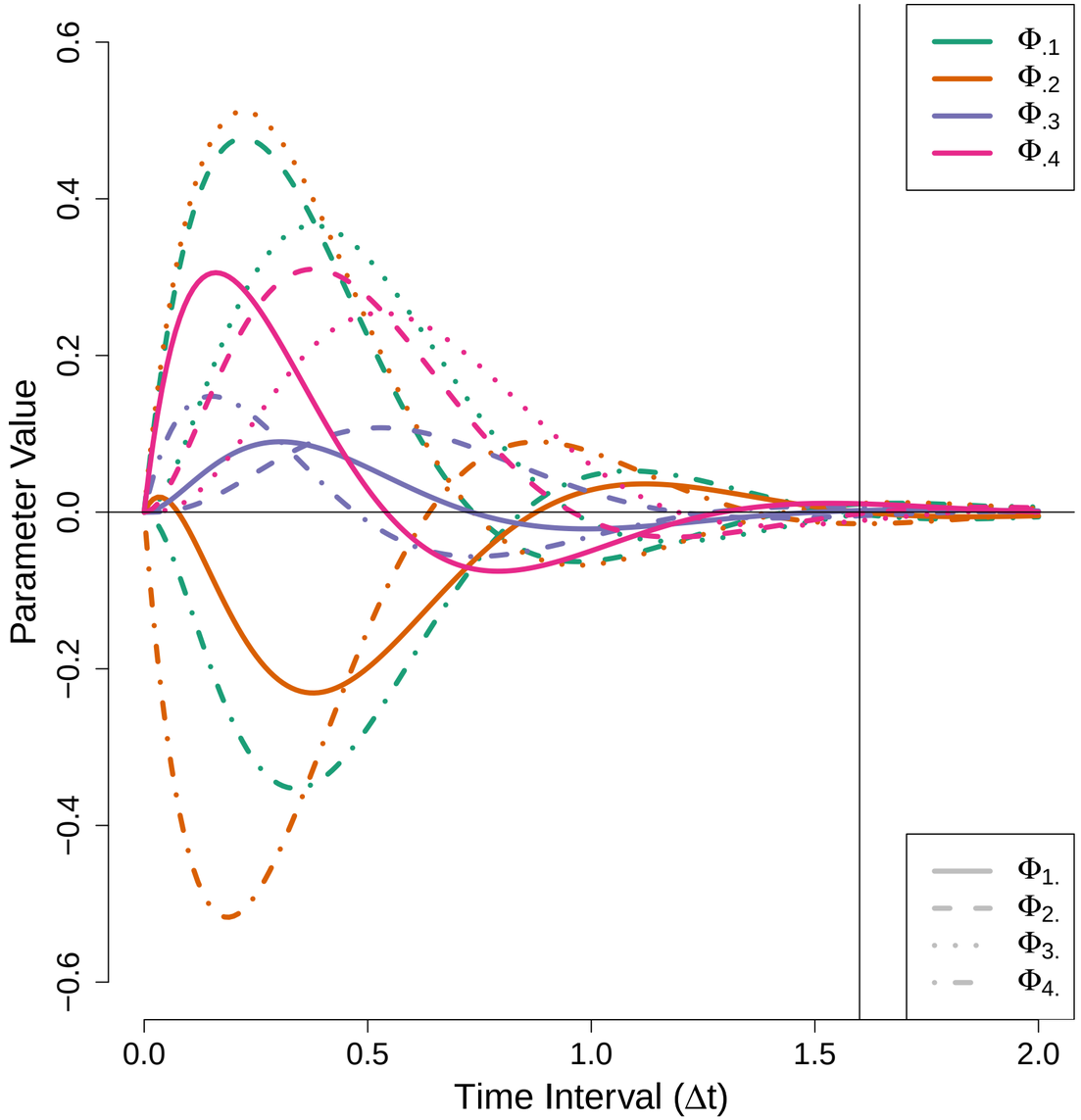

Y1
Y2
Y4
Y3

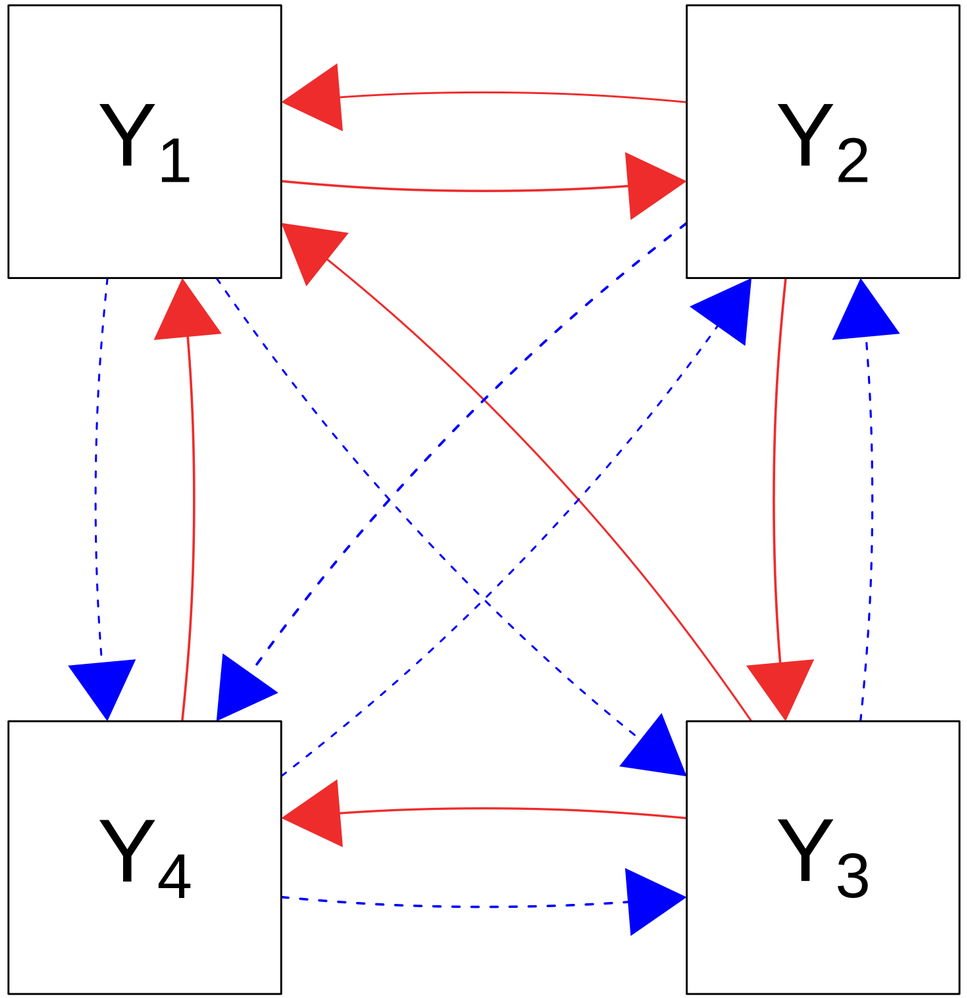

Parameter Value
Time Interval (Δt)
0.6
0.4
0.2
0.0
−0.2
−0.4
−0.6
0.0
0.5
1.0
1.5
2.0
Φ.1
Φ.2
Φ.3
Φ.4
Φ1.
Φ2.
Φ3.
Φ4.

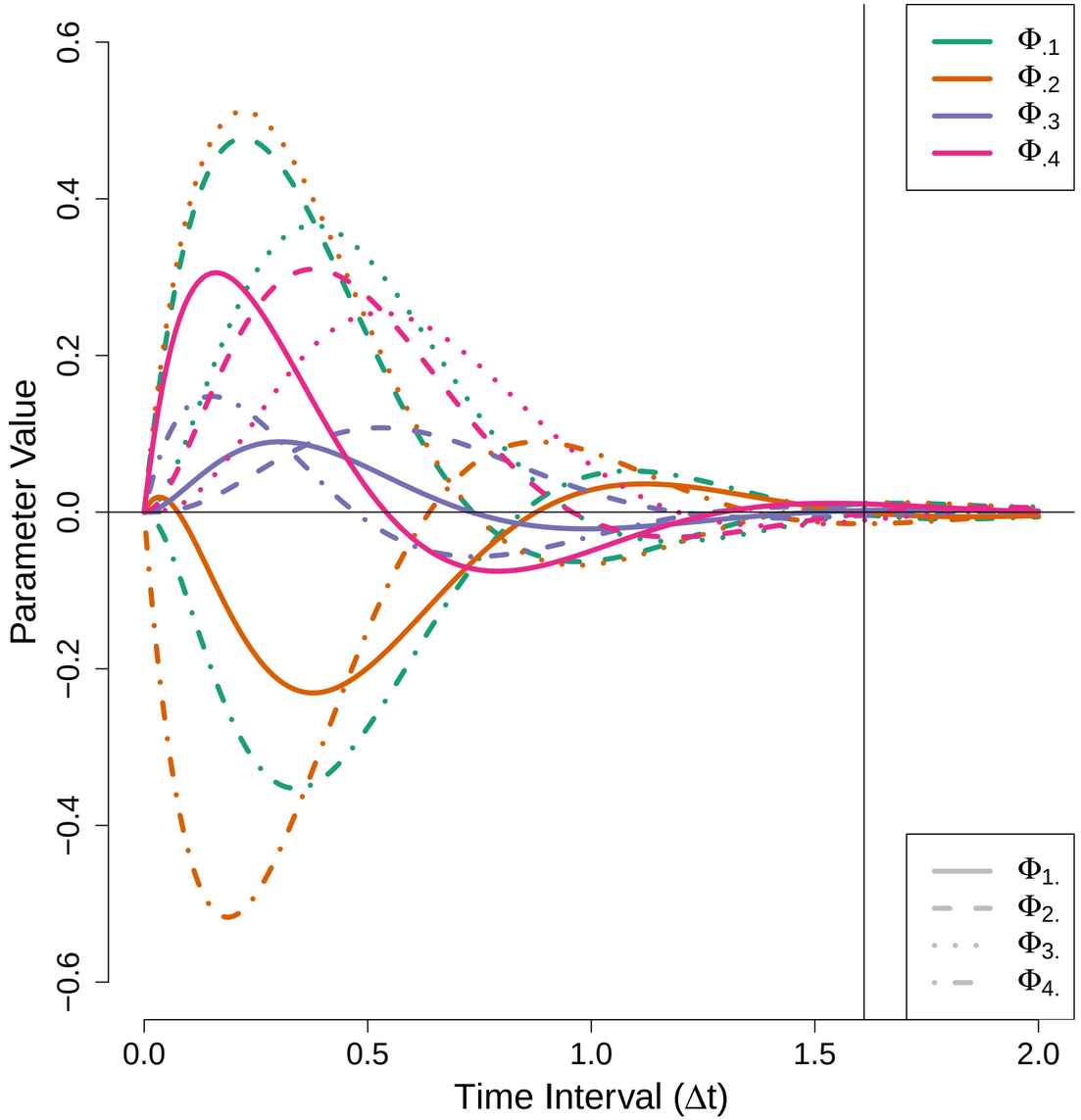

Y1
Y2
Y4
Y3

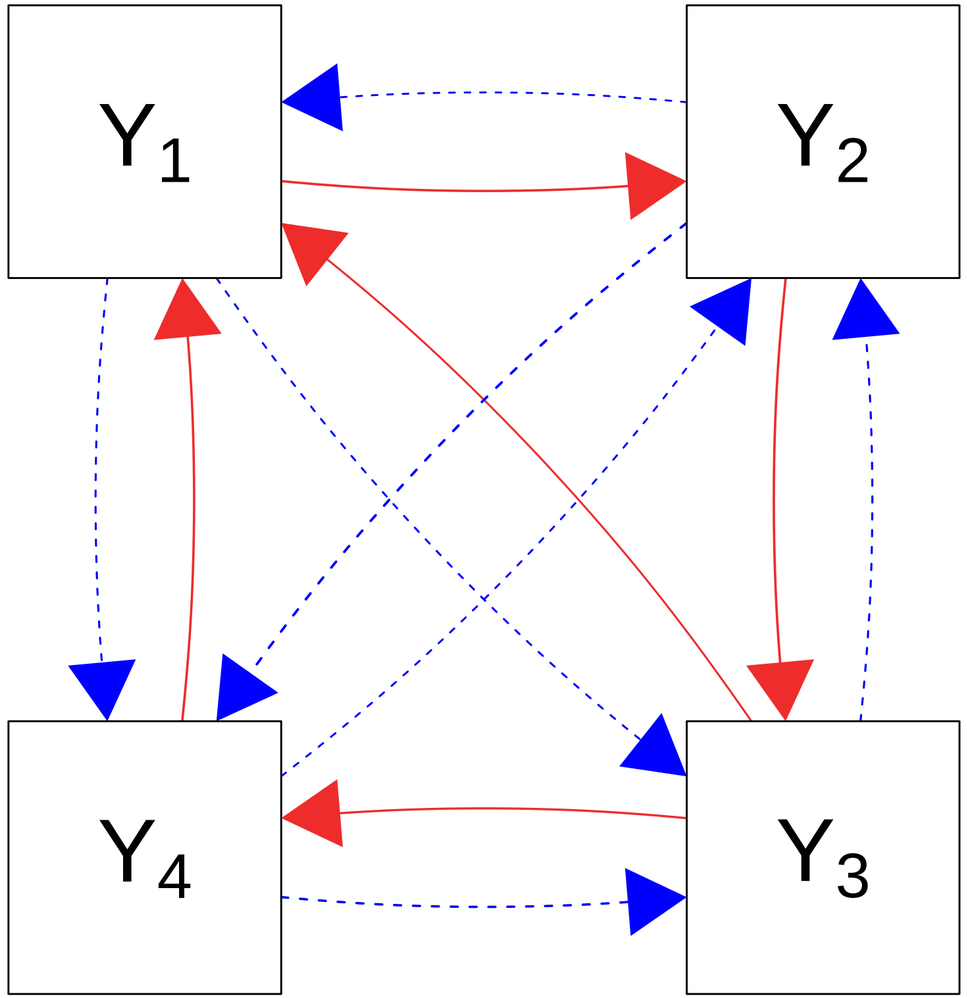

Parameter Value
Time Interval (Δt)
0.6
0.4
0.2
0.0
−0.2
−0.4
−0.6
0.0
0.5
1.0
1.5
2.0
Φ.1
Φ.2
Φ.3
Φ.4
Φ1.
Φ2.
Φ3.
Φ4.

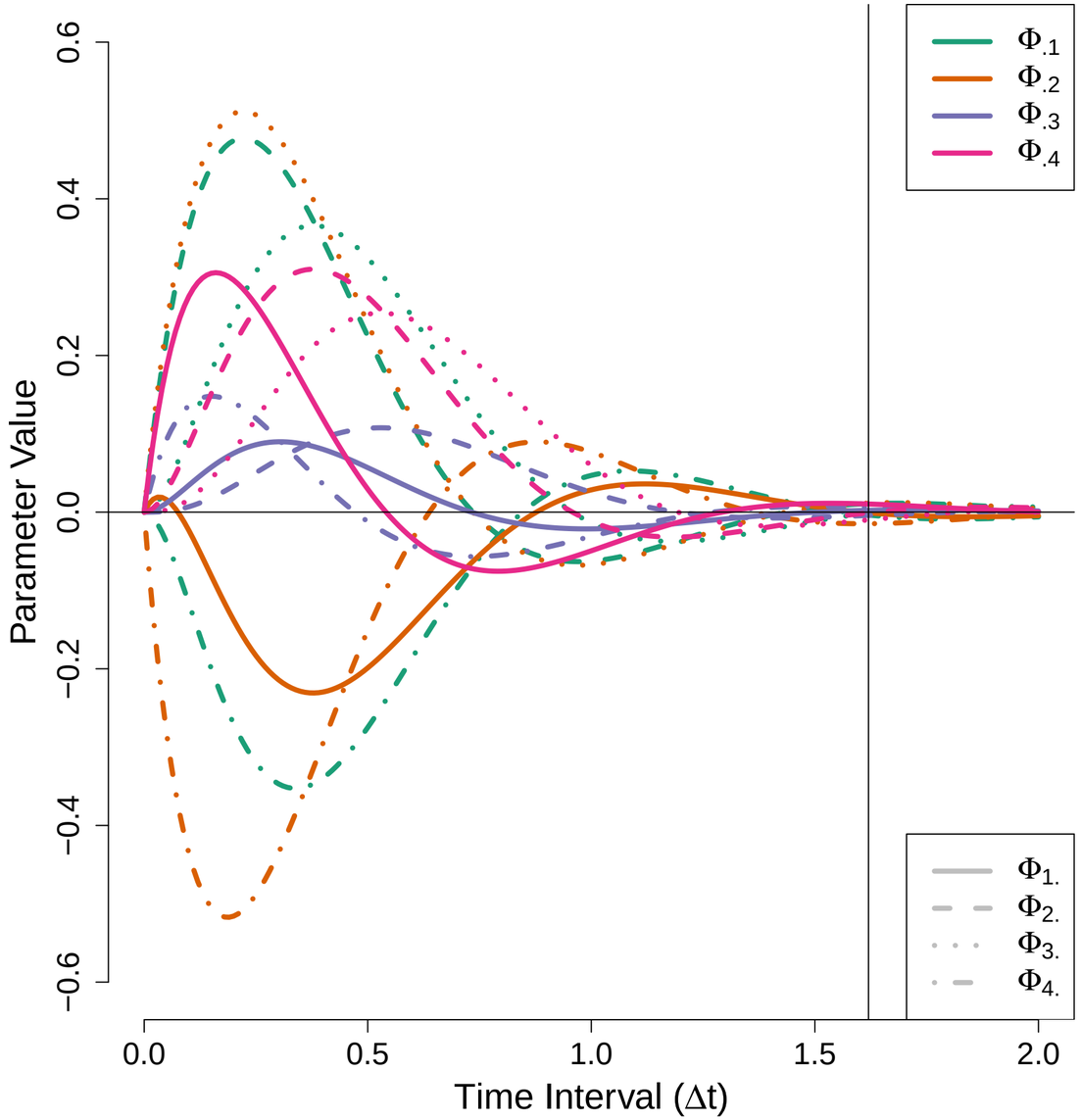

Y1
Y2
Y4
Y3

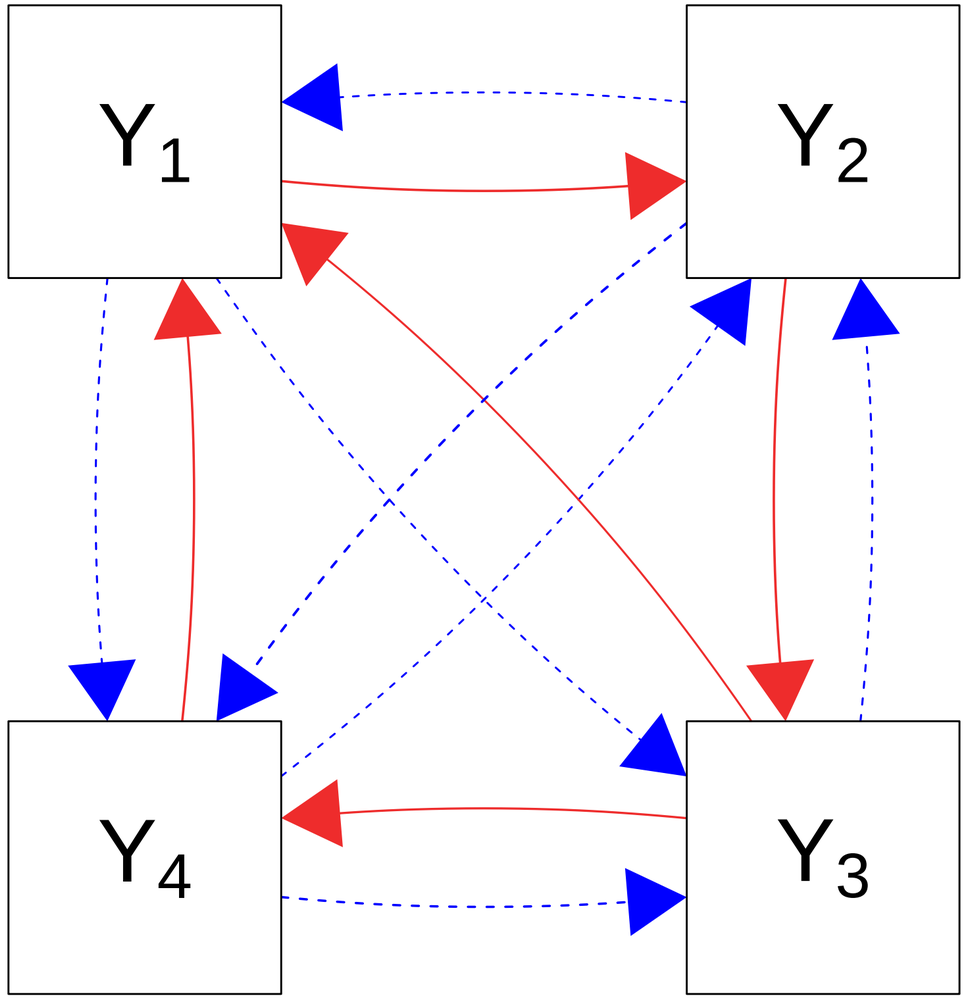

Parameter Value
Time Interval (Δt)
0.6
0.4
0.2
0.0
−0.2
−0.4
−0.6
0.0
0.5
1.0
1.5
2.0
Φ.1
Φ.2
Φ.3
Φ.4
Φ1.
Φ2.
Φ3.
Φ4.

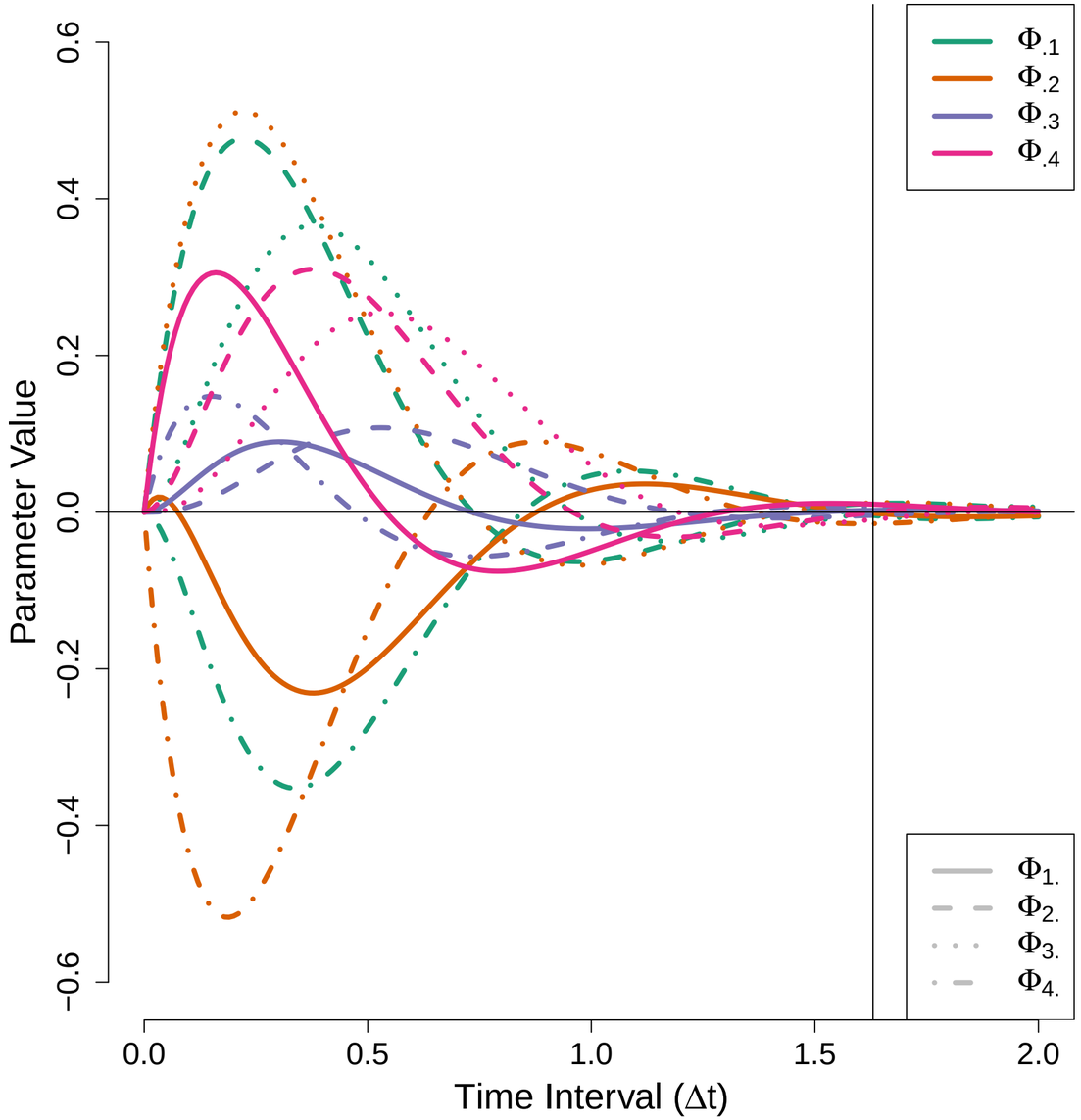

Y1
Y2
Y4
Y3

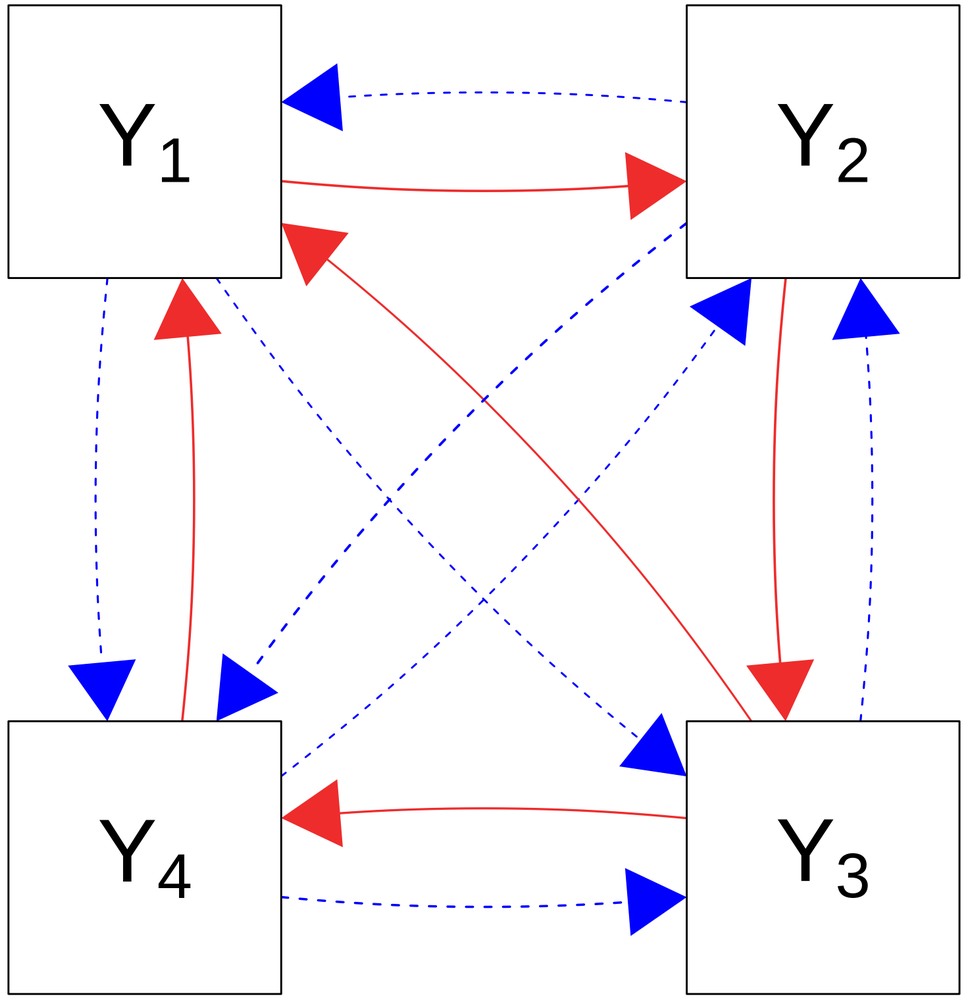

Parameter Value
Time Interval (Δt)
0.6
0.4
0.2
0.0
−0.2
−0.4
−0.6
0.0
0.5
1.0
1.5
2.0
Φ.1
Φ.2
Φ.3
Φ.4
Φ1.
Φ2.
Φ3.
Φ4.

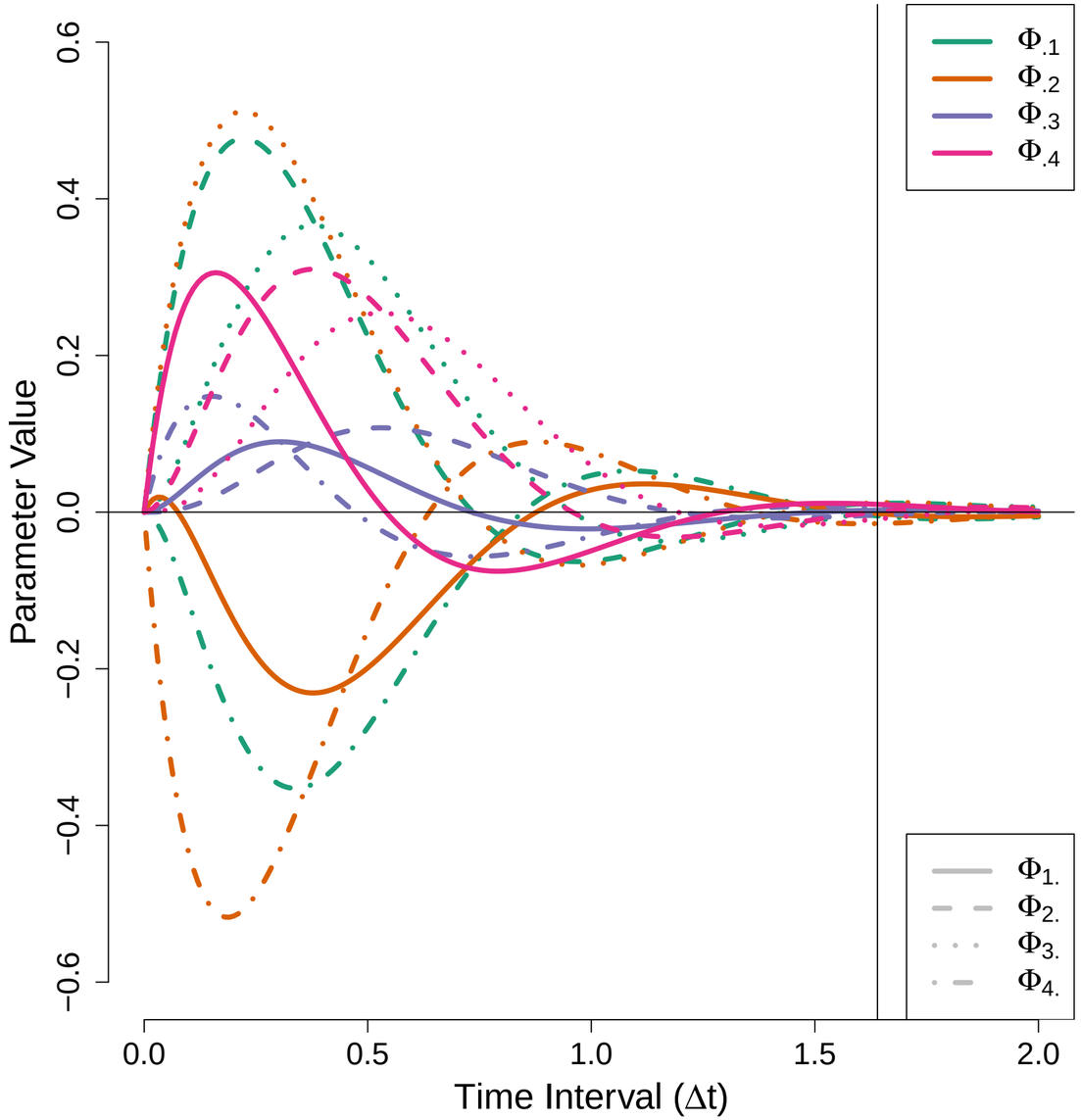

Y1
Y2
Y4
Y3

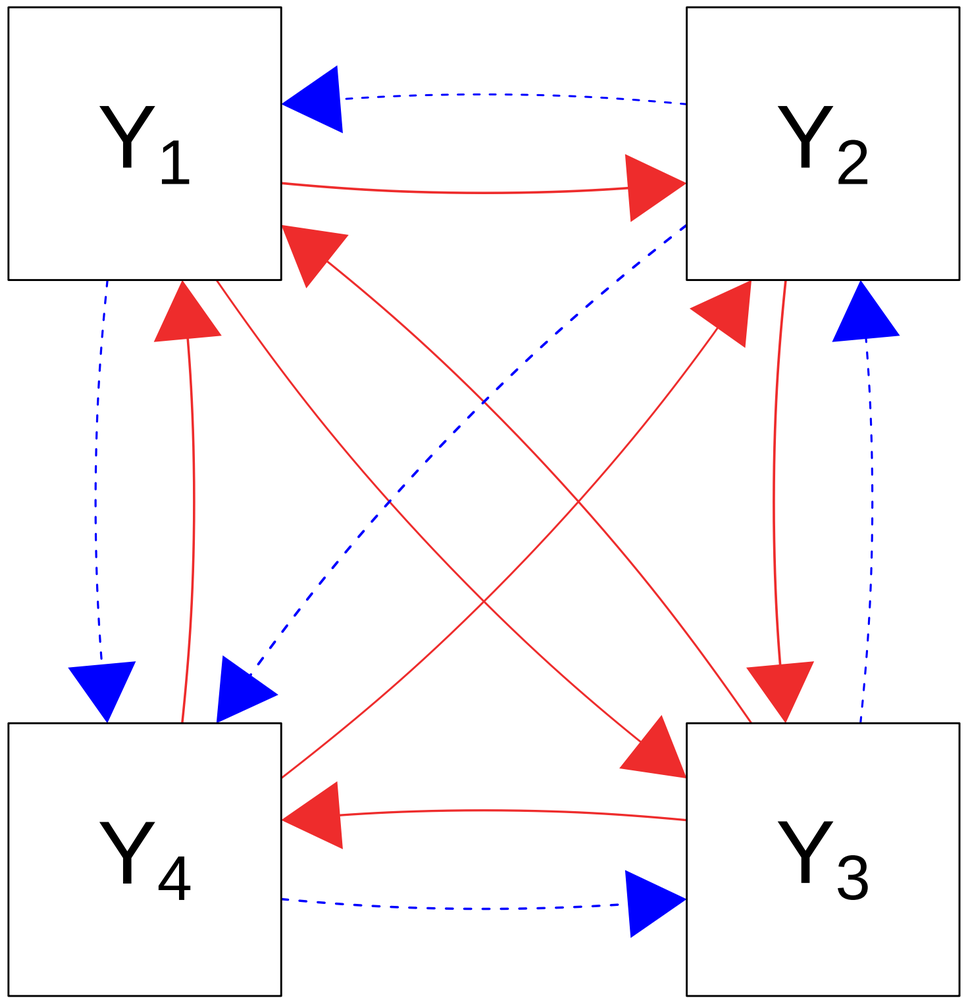

Parameter Value
Time Interval (Δt)
0.6
0.4
0.2
0.0
−0.2
−0.4
−0.6
0.0
0.5
1.0
1.5
2.0
Φ.1
Φ.2
Φ.3
Φ.4
Φ1.
Φ2.
Φ3.
Φ4.

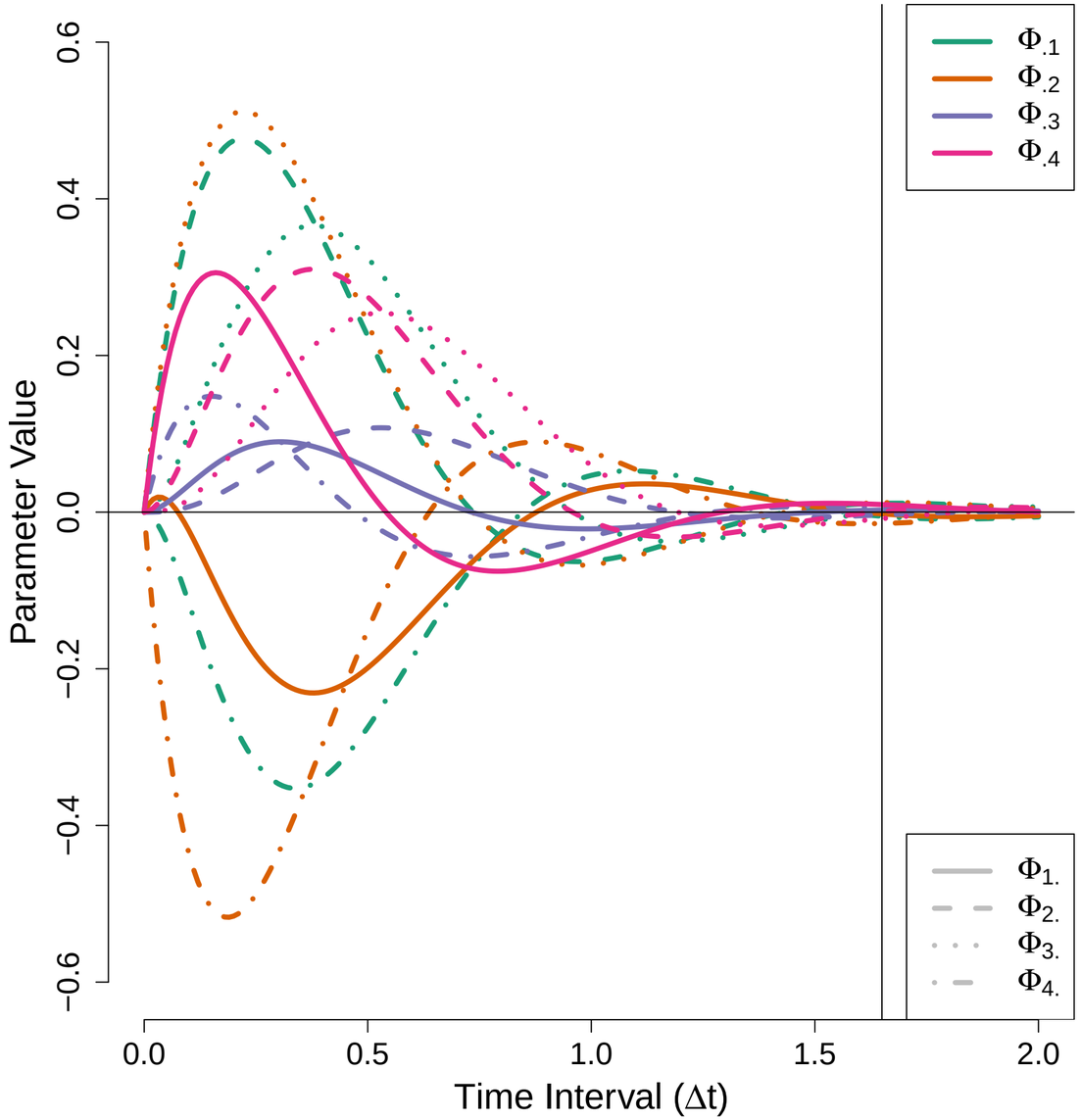

Y1
Y2
Y4
Y3

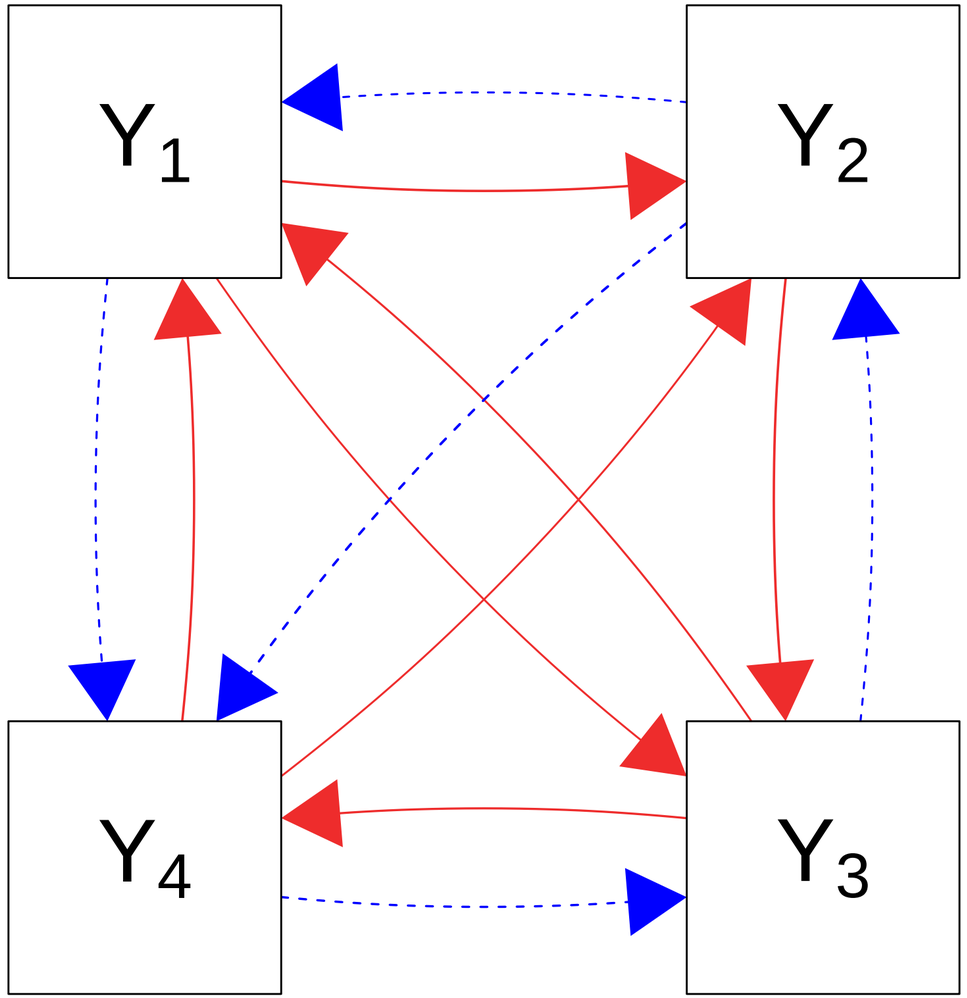

Parameter Value
Time Interval (Δt)
0.6
0.4
0.2
0.0
−0.2
−0.4
−0.6
0.0
0.5
1.0
1.5
2.0
Φ.1
Φ.2
Φ.3
Φ.4
Φ1.
Φ2.
Φ3.
Φ4.

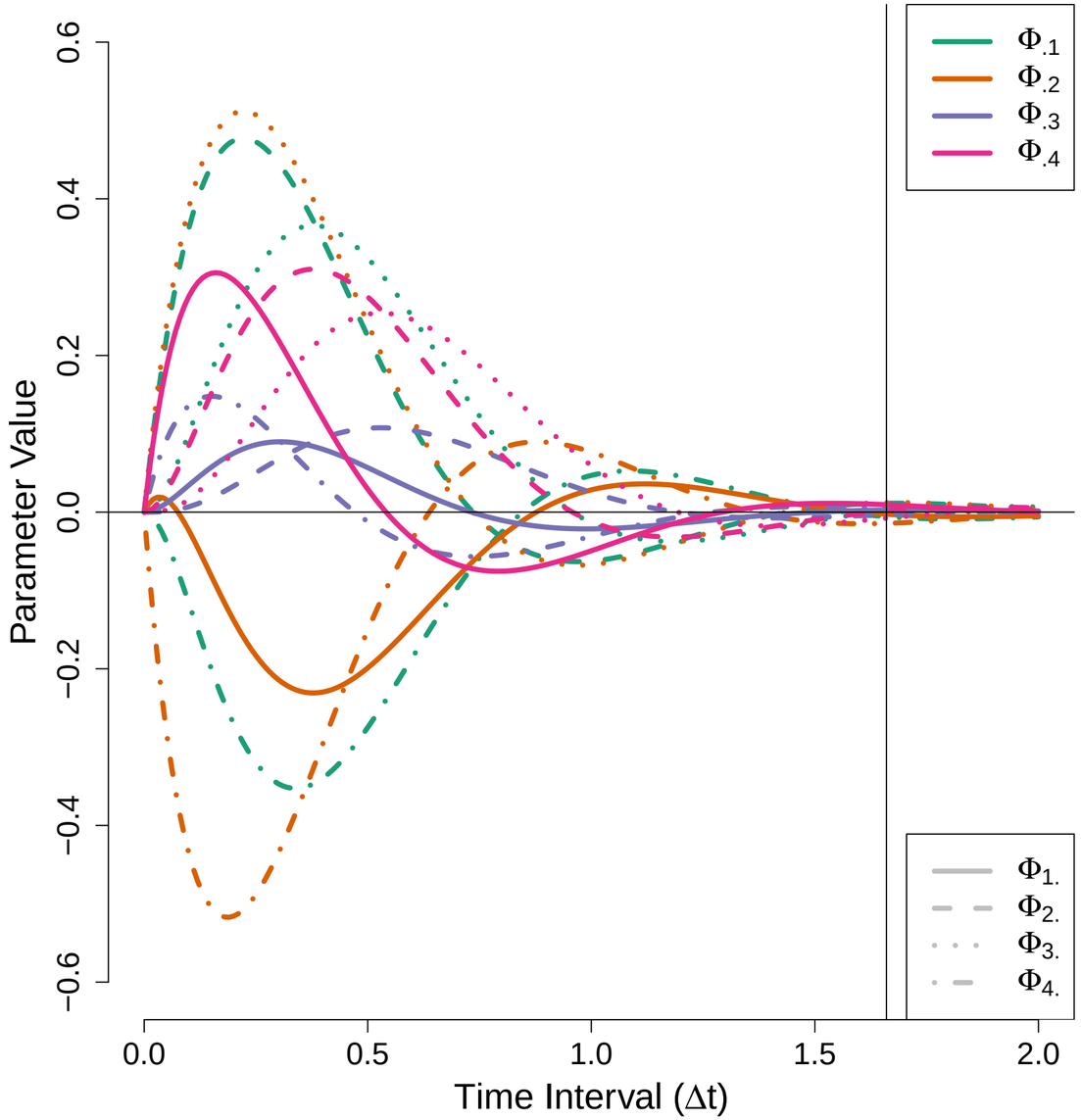

Y1
Y2
Y4
Y3

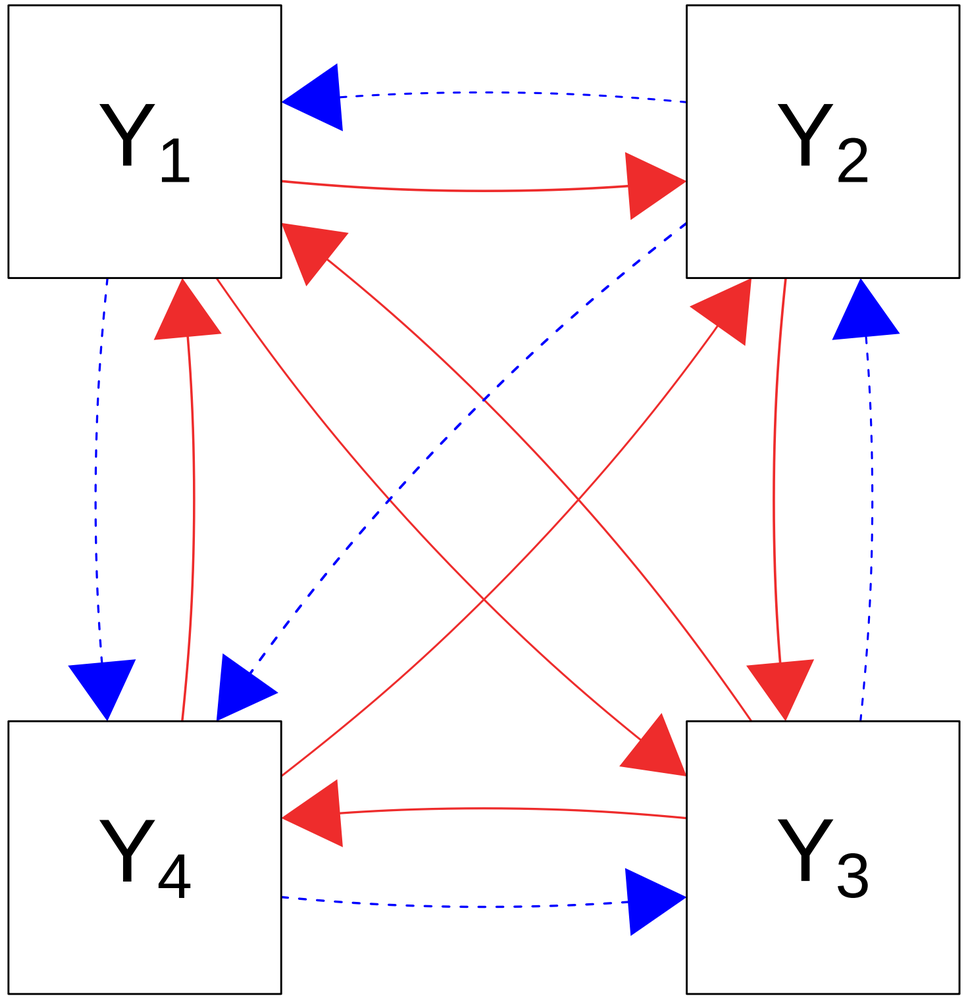

Parameter Value
Time Interval (Δt)
0.6
0.4
0.2
0.0
−0.2
−0.4
−0.6
0.0
0.5
1.0
1.5
2.0
Φ.1
Φ.2
Φ.3
Φ.4
Φ1.
Φ2.
Φ3.
Φ4.

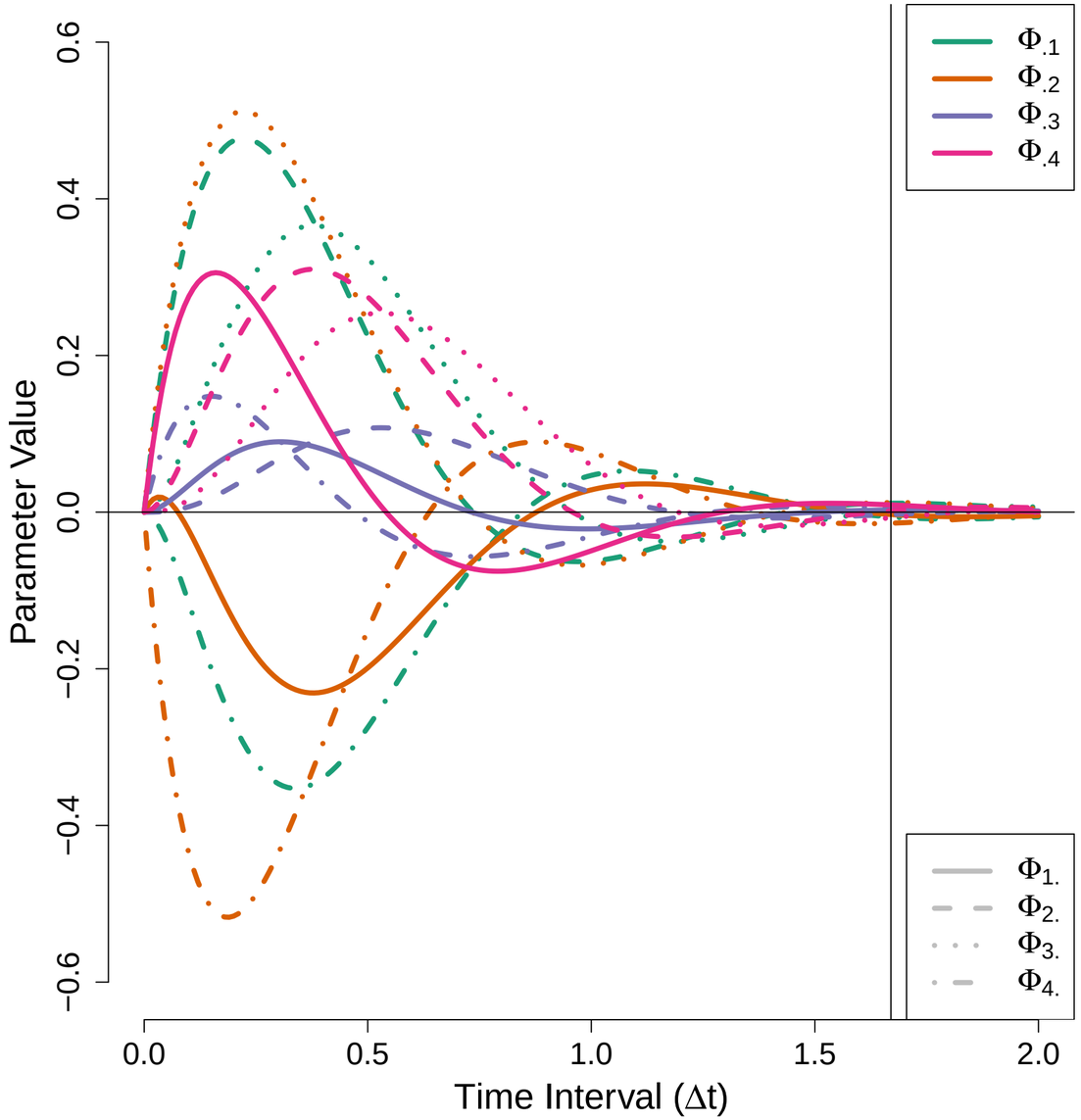

Y1
Y2
Y4
Y3

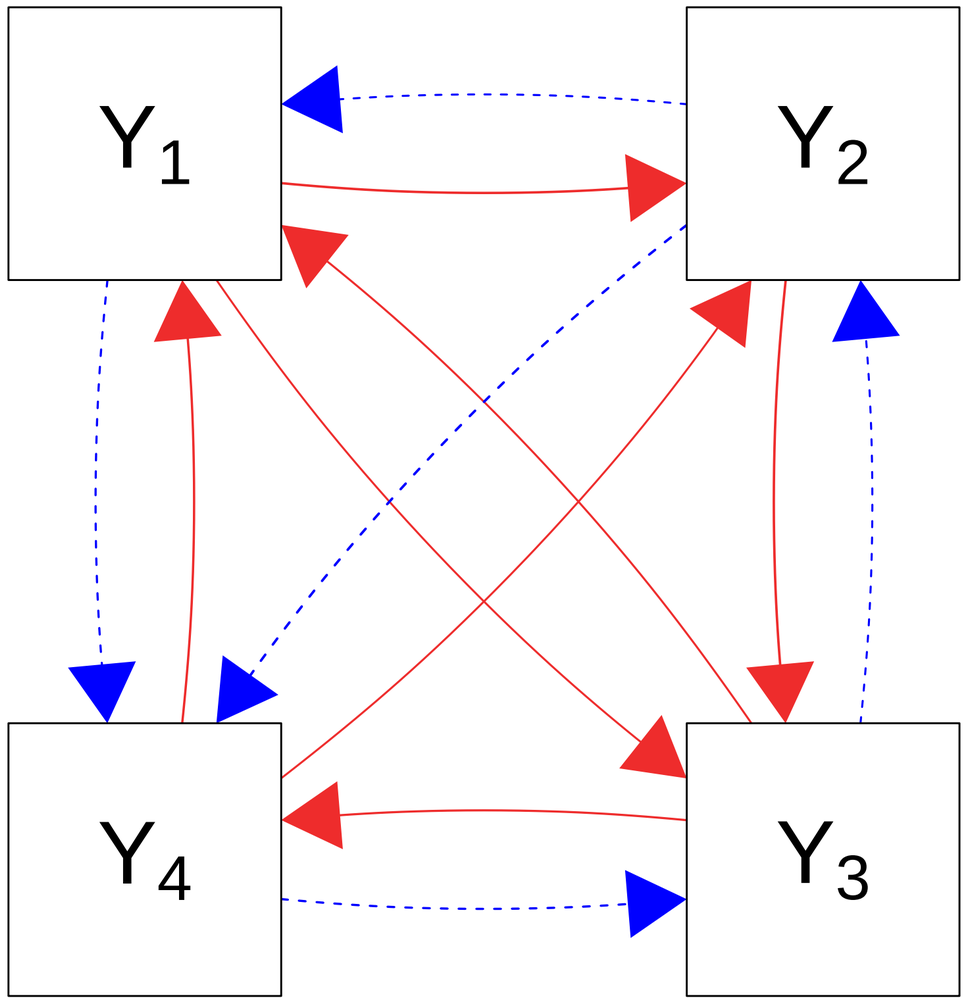

Parameter Value
Time Interval (Δt)
0.6
0.4
0.2
0.0
−0.2
−0.4
−0.6
0.0
0.5
1.0
1.5
2.0
Φ.1
Φ.2
Φ.3
Φ.4
Φ1.
Φ2.
Φ3.
Φ4.

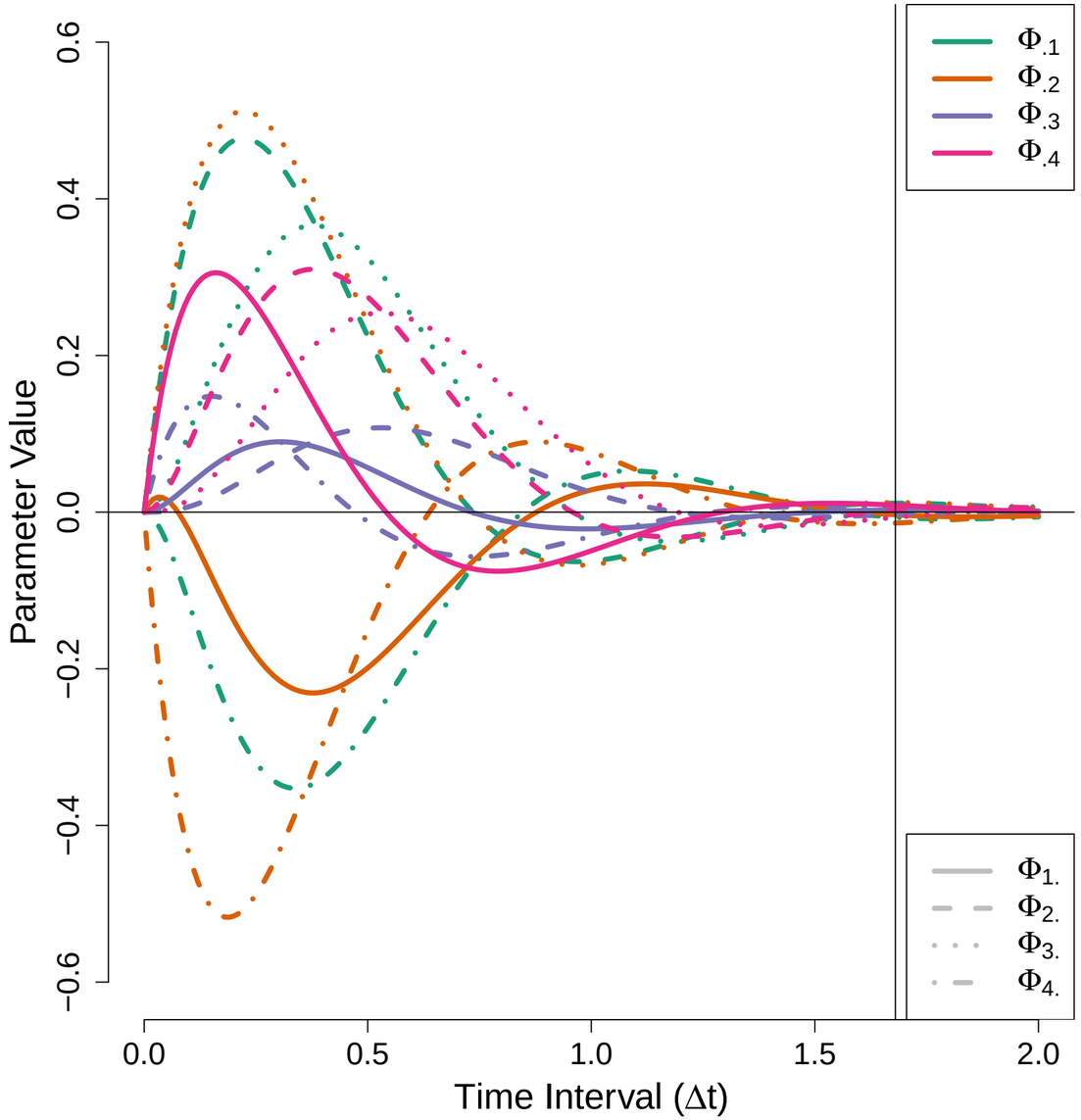

Y1
Y2
Y4
Y3

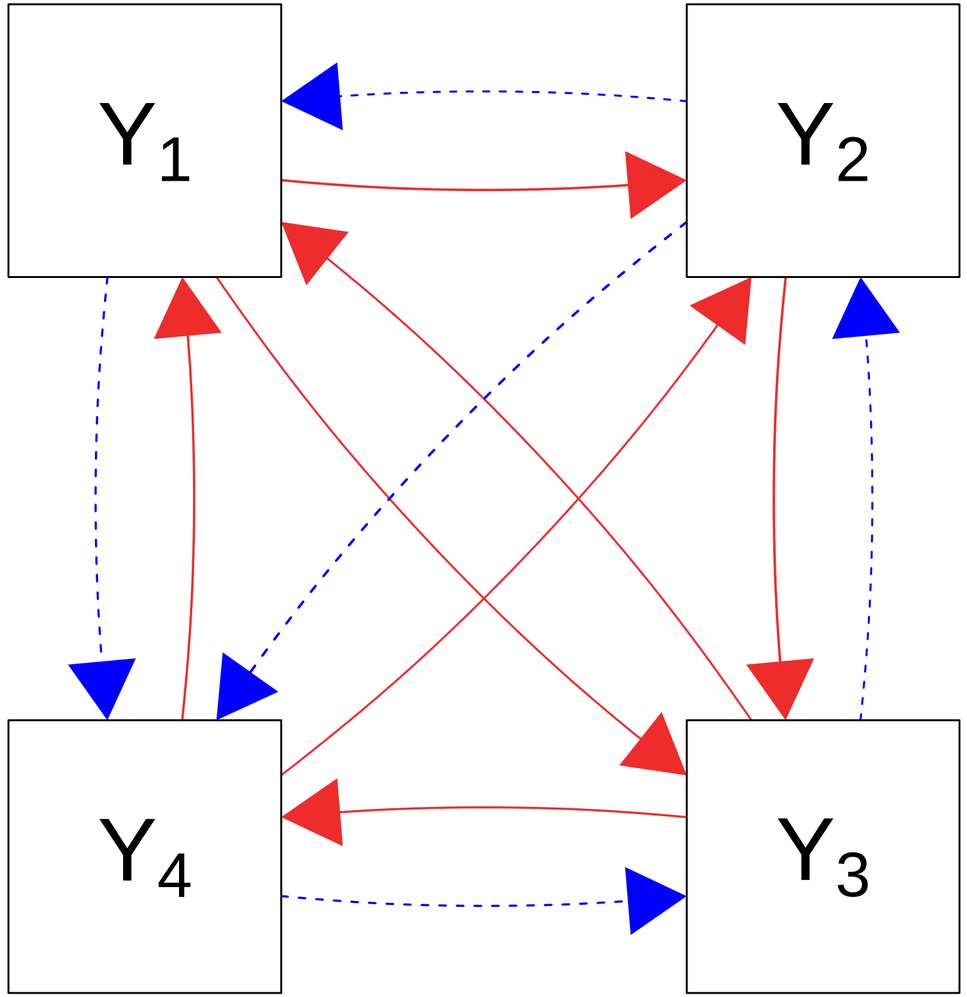

Parameter Value
Time Interval (Δt)
0.6
0.4
0.2
0.0
−0.2
−0.4
−0.6
0.0
0.5
1.0
1.5
2.0
Φ.1
Φ.2
Φ.3
Φ.4
Φ1.
Φ2.
Φ3.
Φ4.

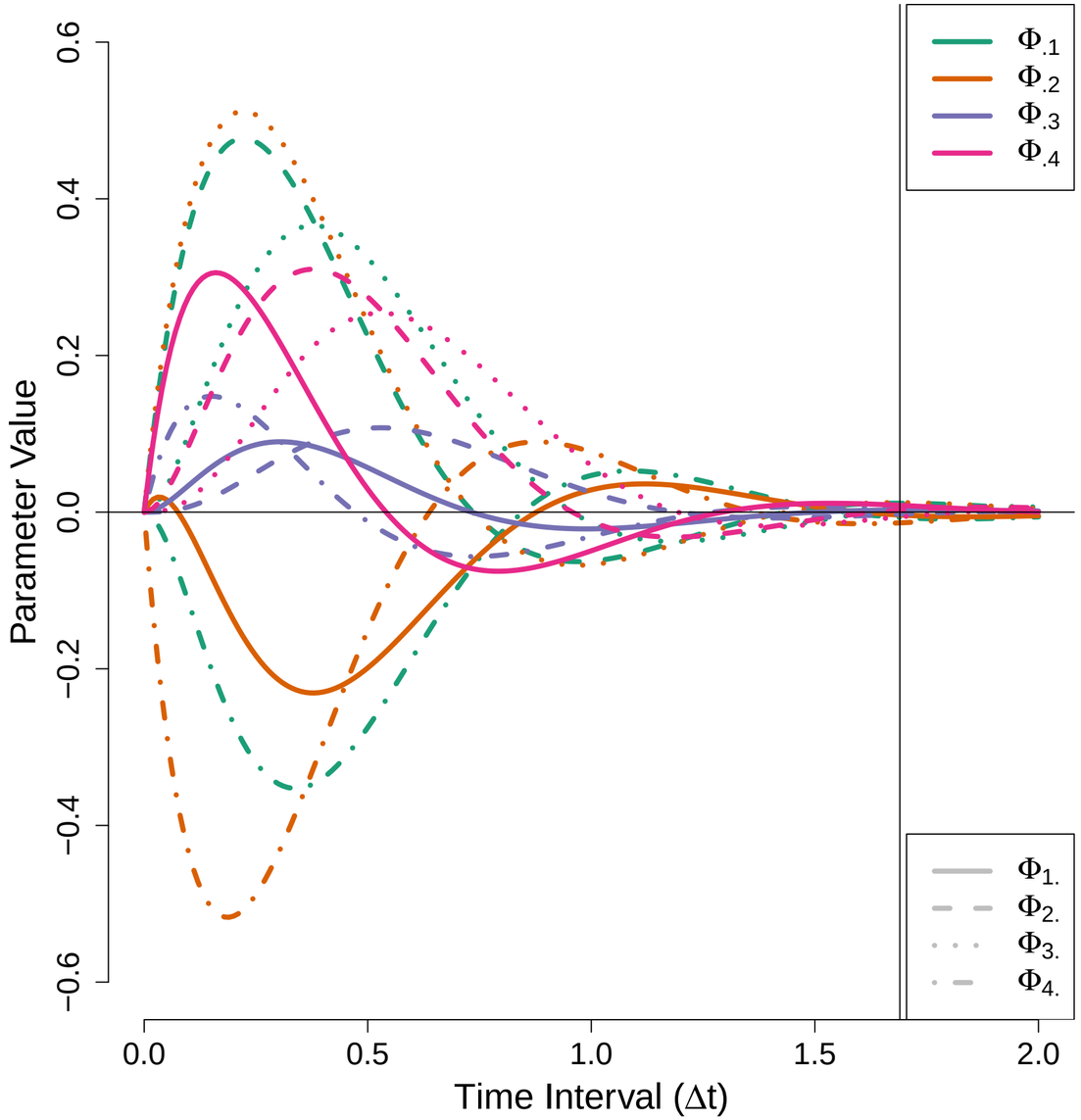

Y1
Y2
Y4
Y3

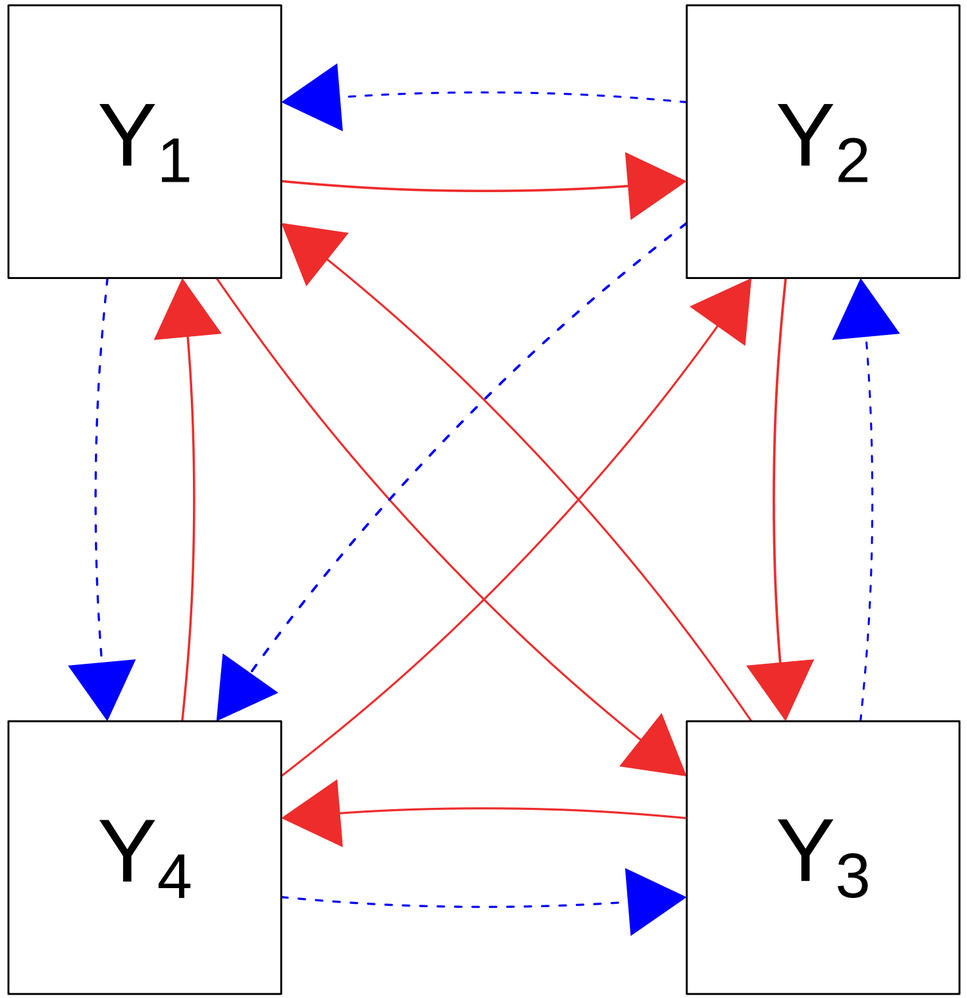

Parameter Value
Time Interval (Δt)
0.6
0.4
0.2
0.0
−0.2
−0.4
−0.6
0.0
0.5
1.0
1.5
2.0
Φ.1
Φ.2
Φ.3
Φ.4
Φ1.
Φ2.
Φ3.
Φ4.

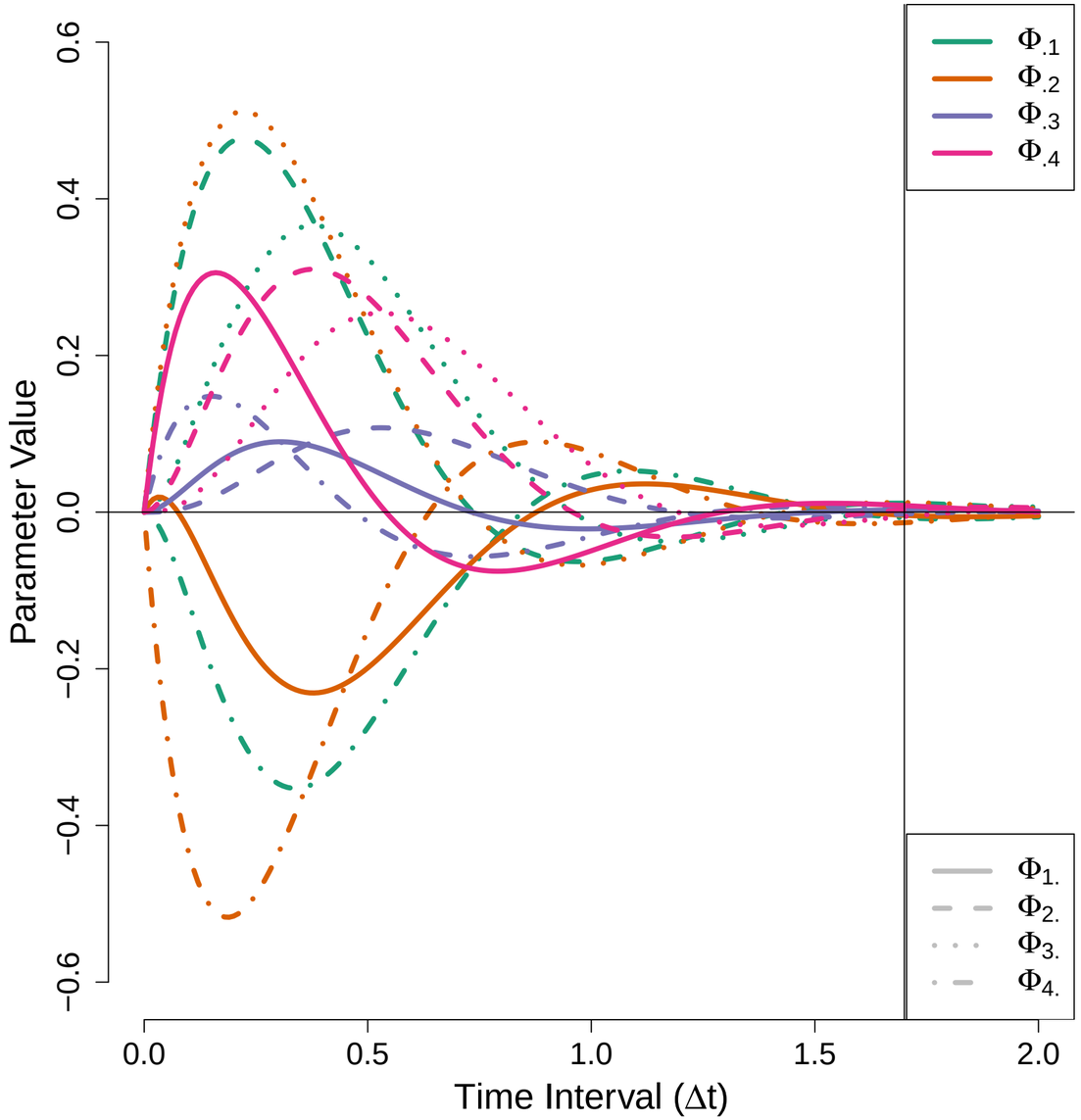

Y1
Y2
Y4
Y3

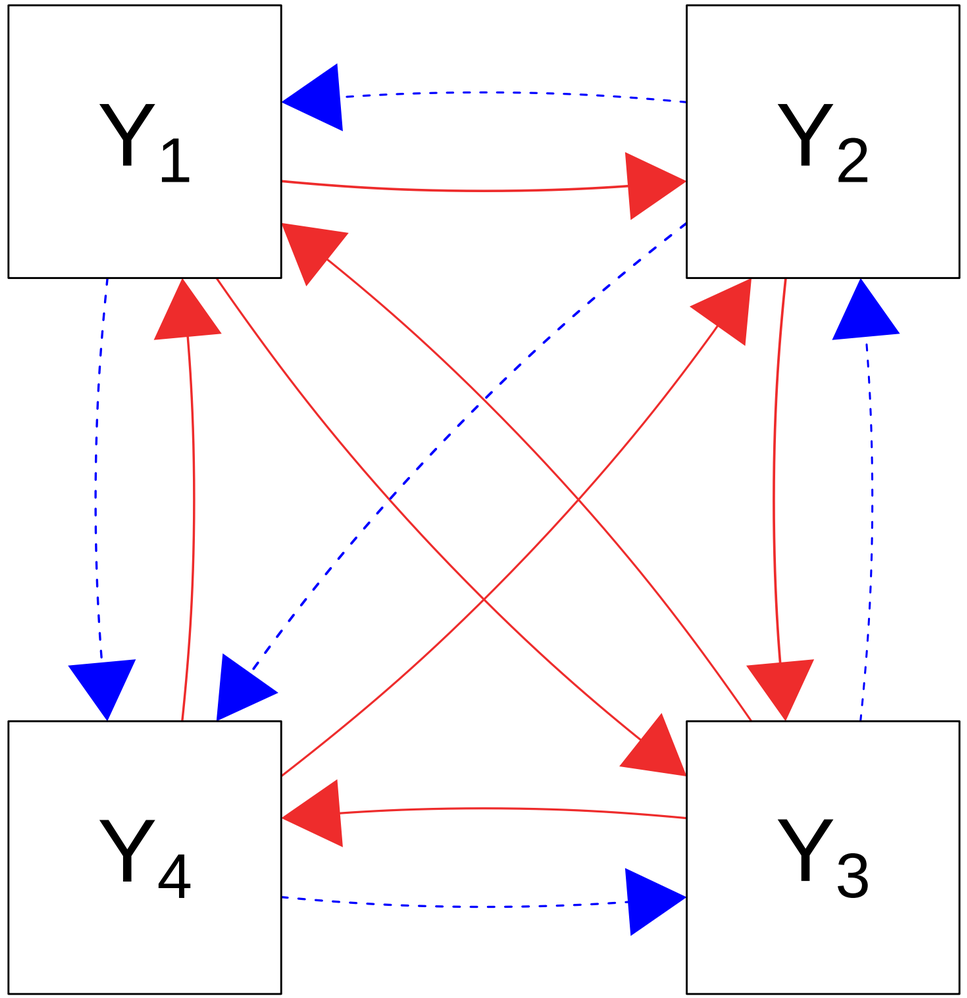

Parameter Value
Time Interval (Δt)
0.6
0.4
0.2
0.0
−0.2
−0.4
−0.6
0.0
0.5
1.0
1.5
2.0
Φ.1
Φ.2
Φ.3
Φ.4
Φ1.
Φ2.
Φ3.
Φ4.

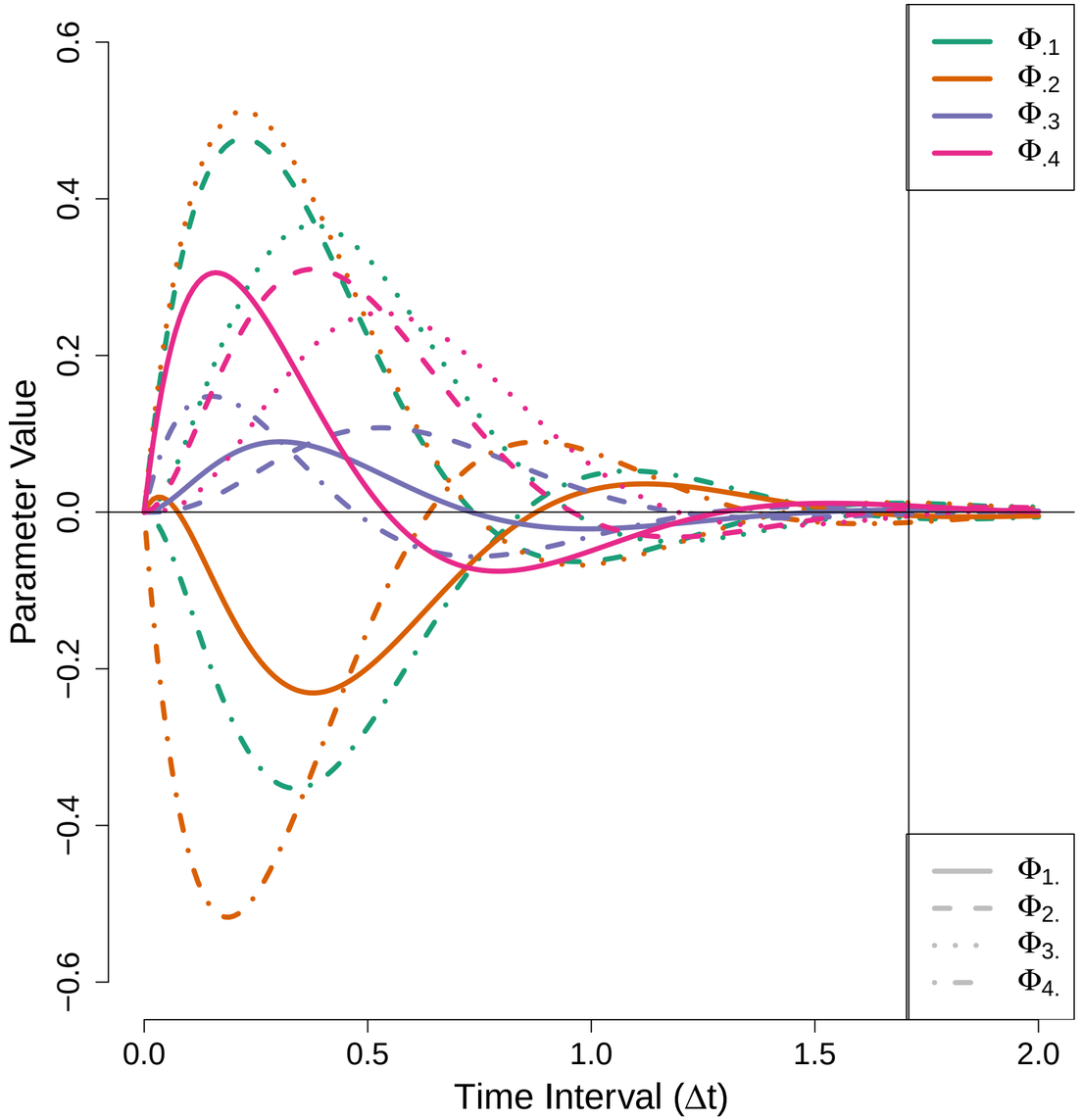

Y1
Y2
Y4
Y3

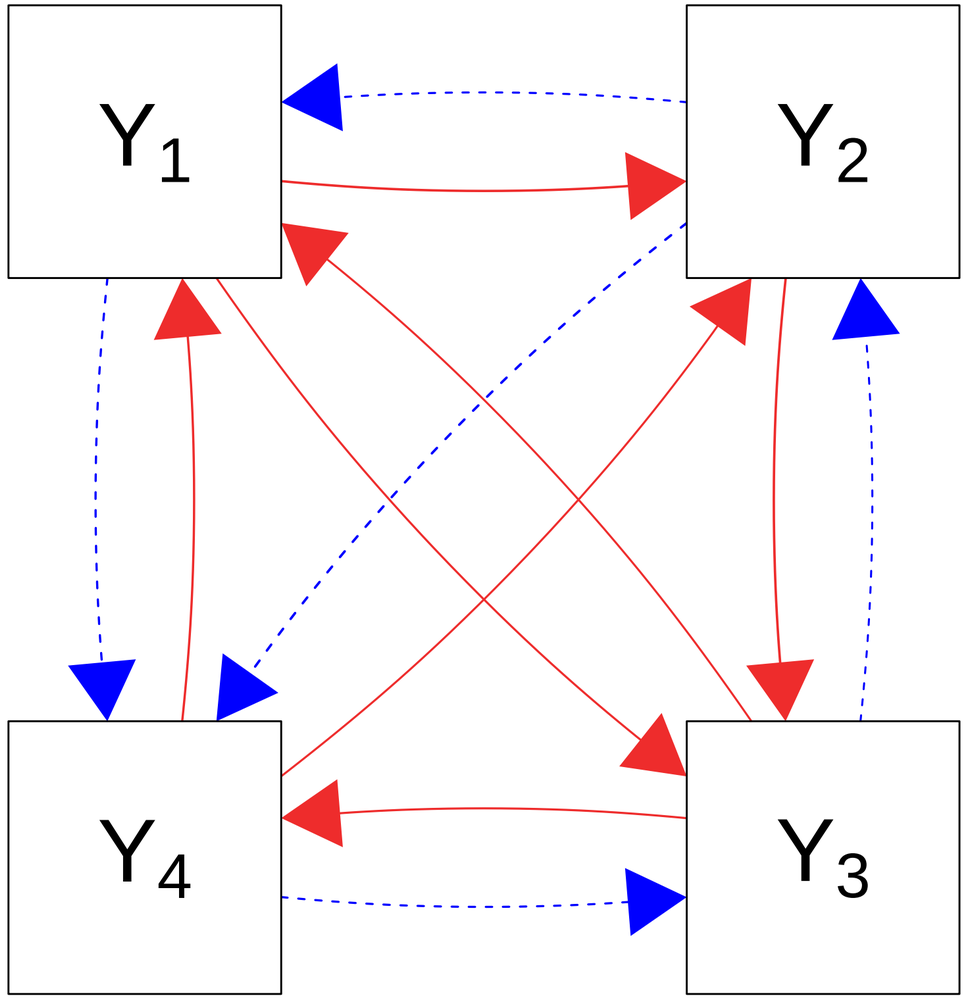

Parameter Value
Time Interval (Δt)
0.6
0.4
0.2
0.0
−0.2
−0.4
−0.6
0.0
0.5
1.0
1.5
2.0
Φ.1
Φ.2
Φ.3
Φ.4
Φ1.
Φ2.
Φ3.
Φ4.

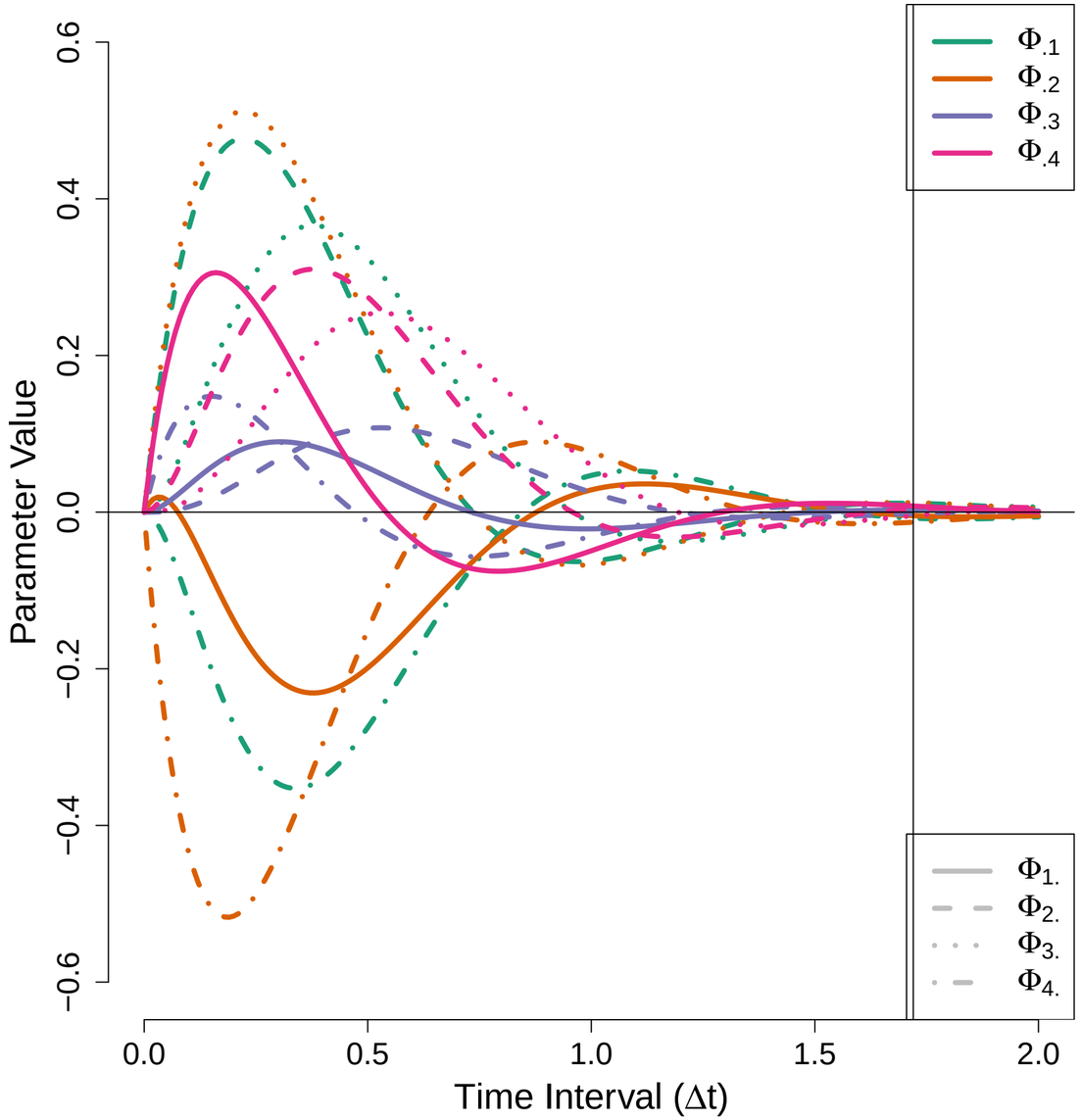

Y1
Y2
Y4
Y3

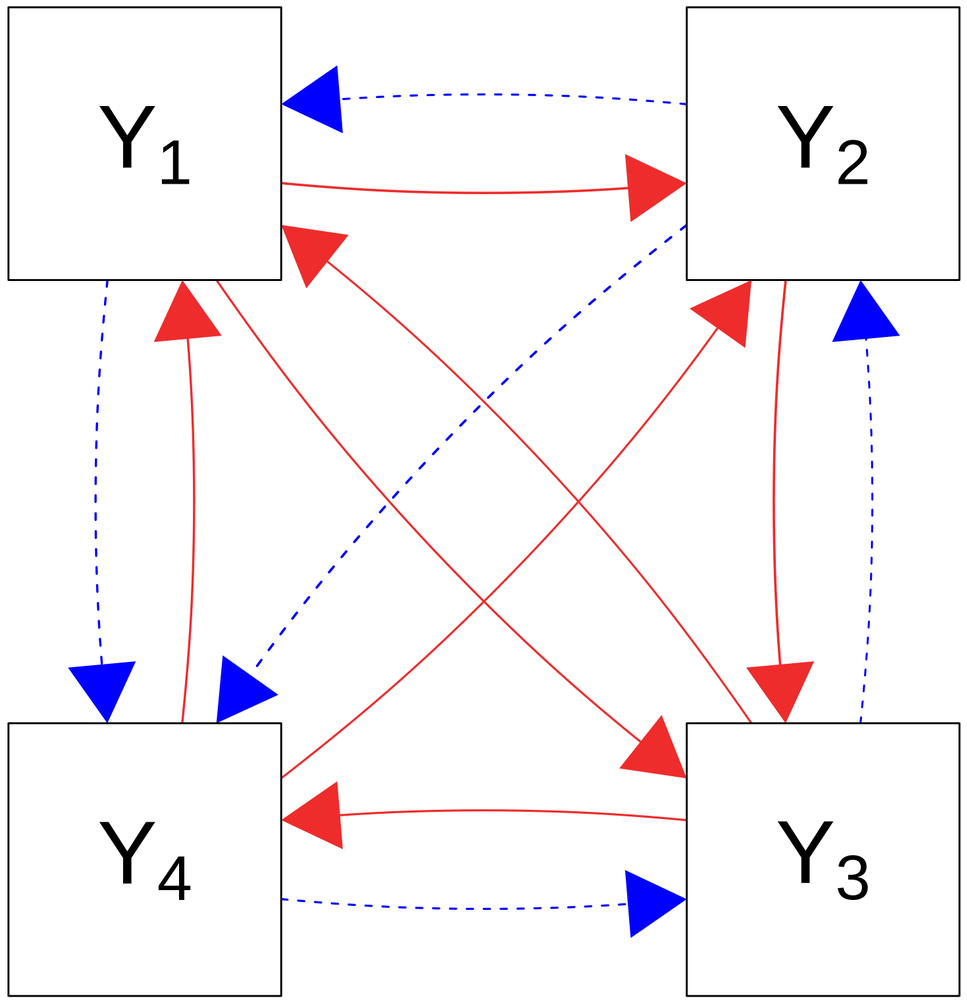

Parameter Value
Time Interval (Δt)
0.6
0.4
0.2
0.0
−0.2
−0.4
−0.6
0.0
0.5
1.0
1.5
2.0
Φ.1
Φ.2
Φ.3
Φ.4
Φ1.
Φ2.
Φ3.
Φ4.

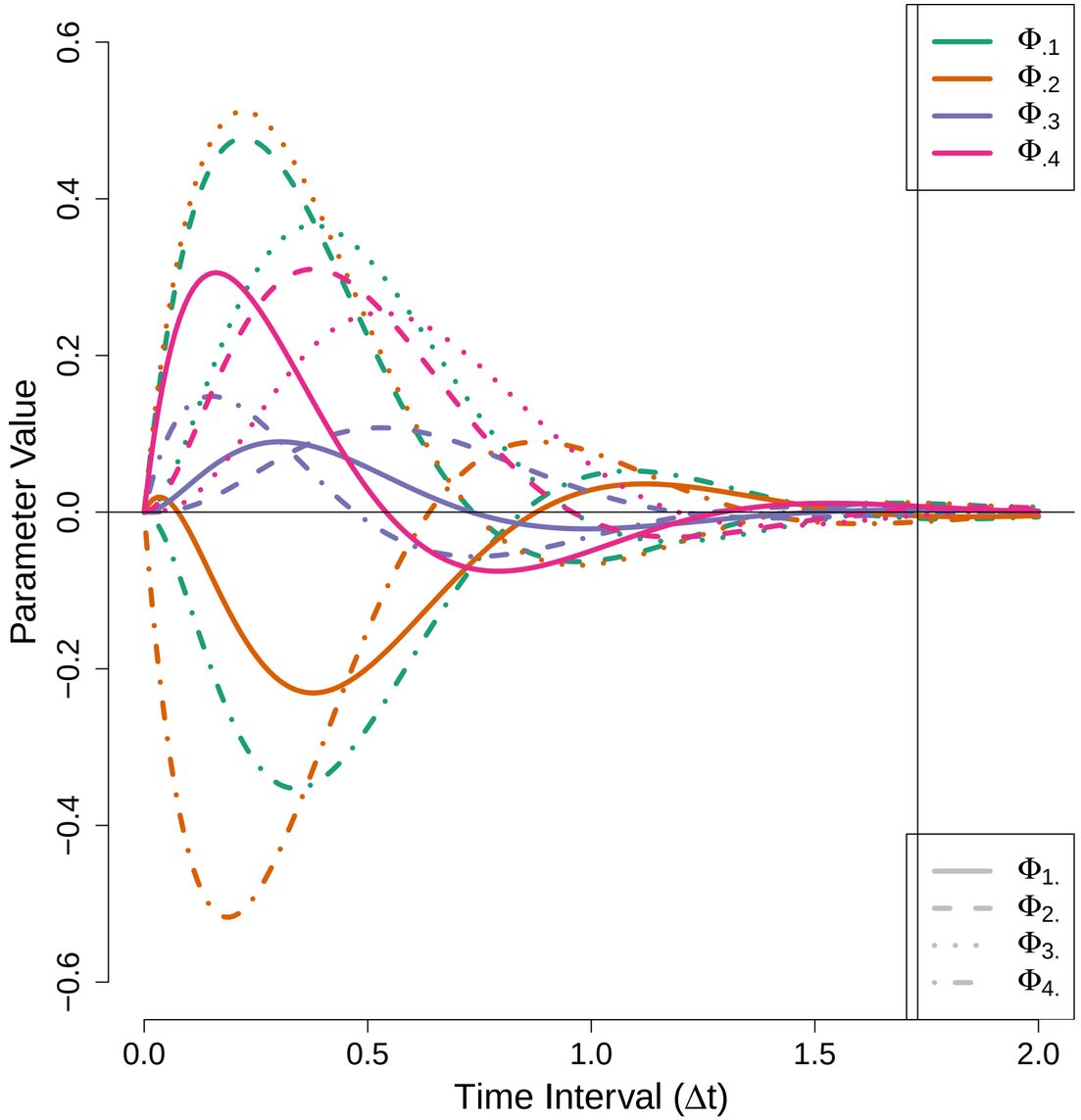

Y1
Y2
Y4
Y3

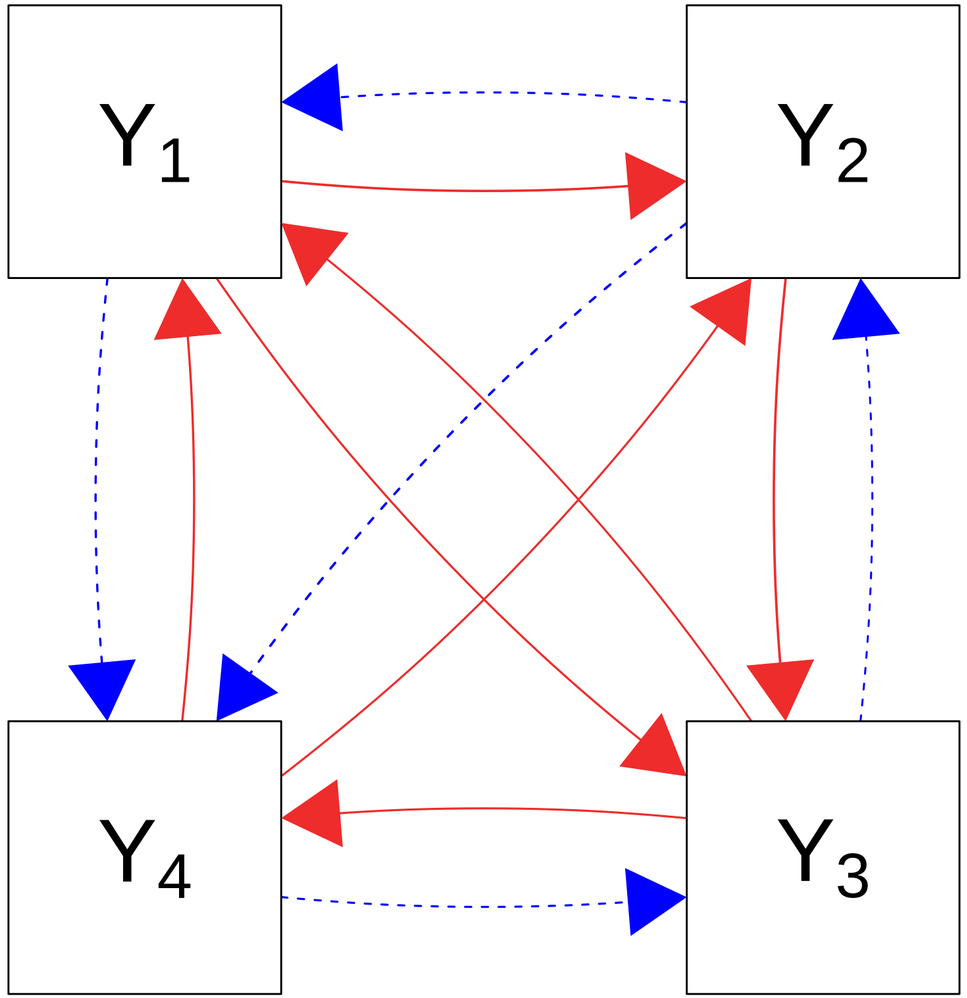

Parameter Value
Time Interval (Δt)
0.6
0.4
0.2
0.0
−0.2
−0.4
−0.6
0.0
0.5
1.0
1.5
2.0
Φ.1
Φ.2
Φ.3
Φ.4
Φ1.
Φ2.
Φ3.
Φ4.

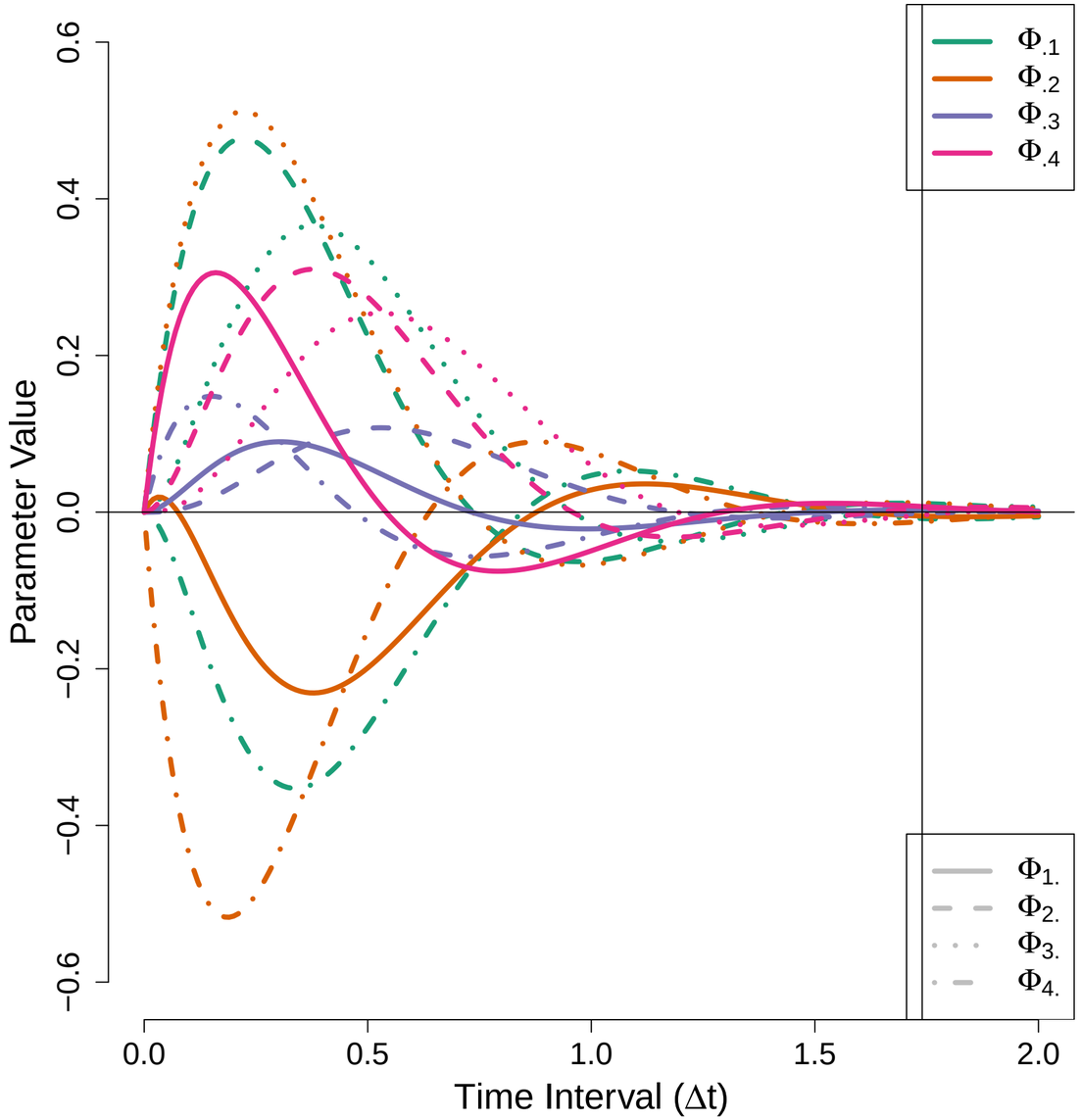

Y1
Y2
Y4
Y3

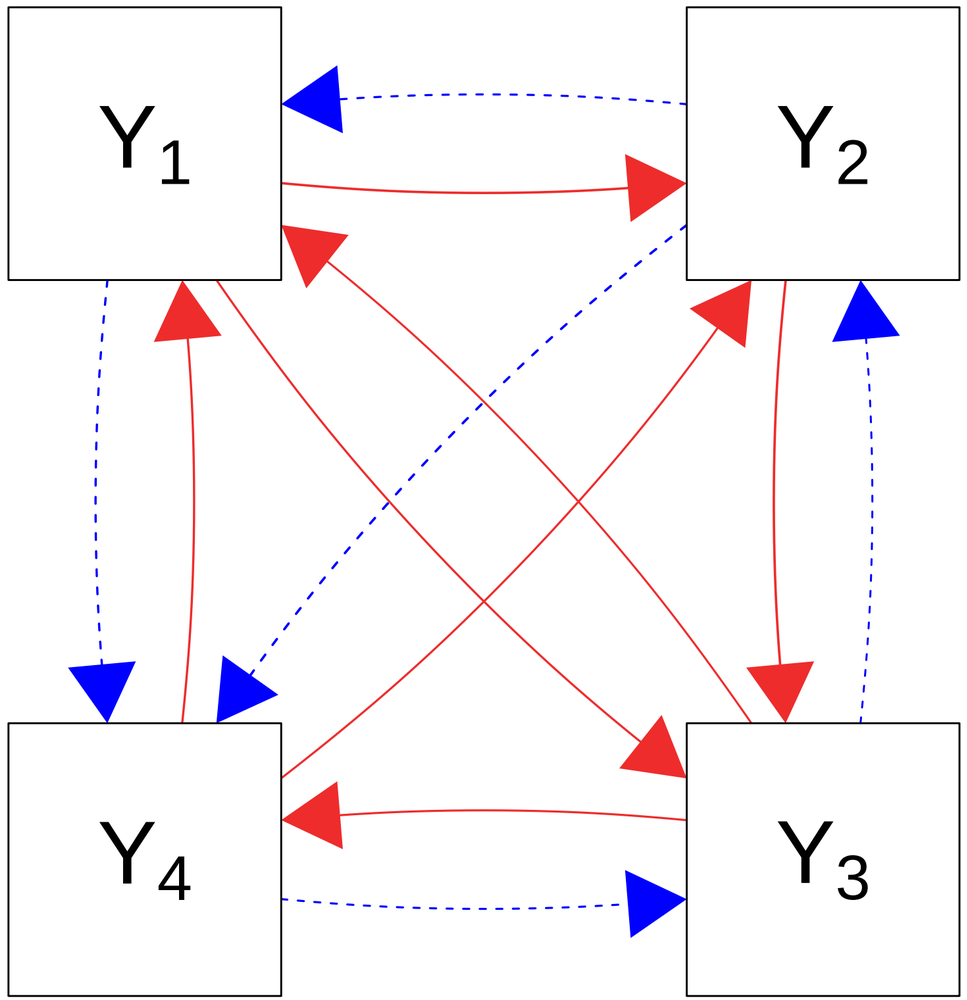

Parameter Value
Time Interval (Δt)
0.6
0.4
0.2
0.0
−0.2
−0.4
−0.6
0.0
0.5
1.0
1.5
2.0
Φ.1
Φ.2
Φ.3
Φ.4
Φ1.
Φ2.
Φ3.
Φ4.

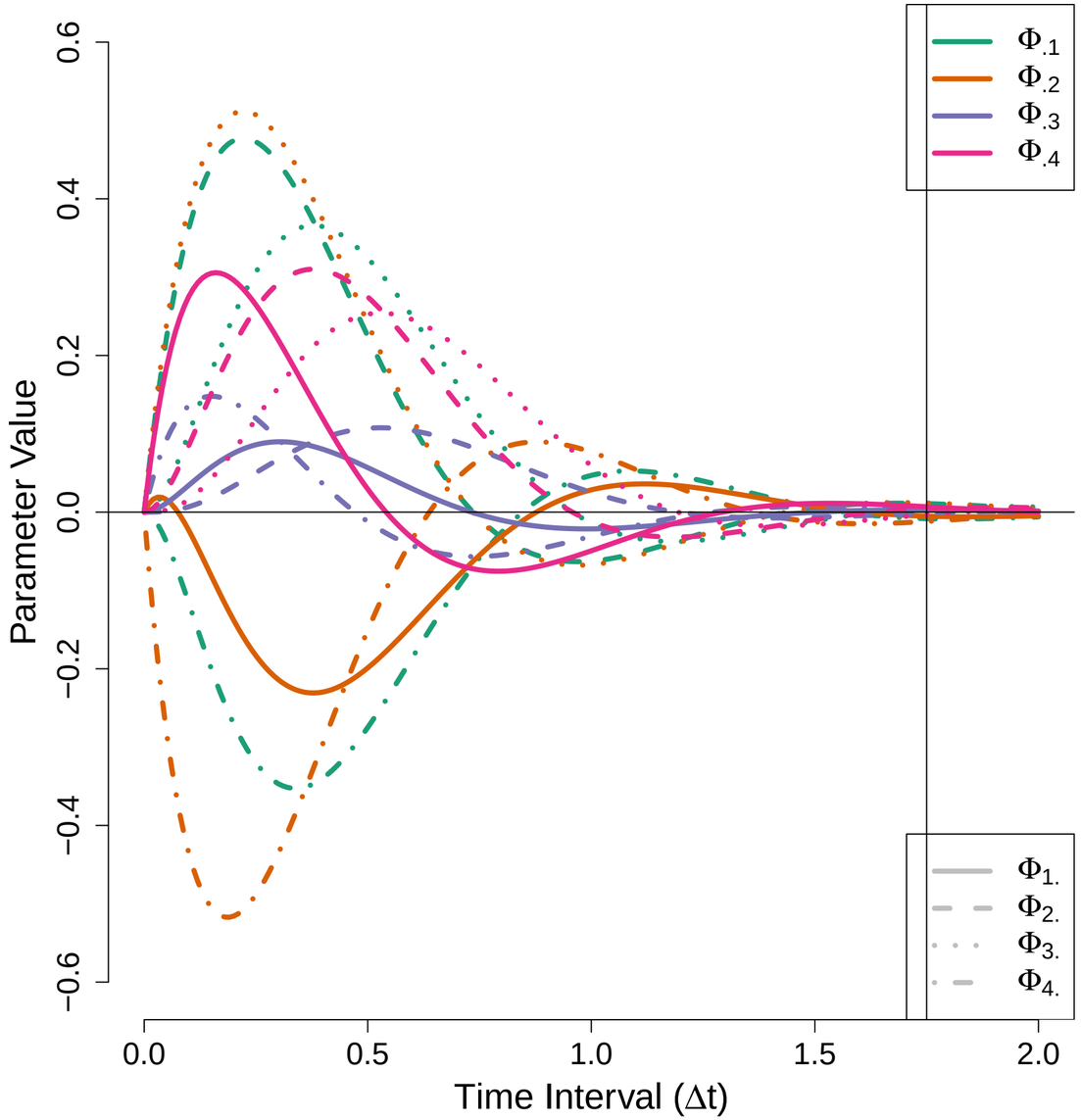

Y1
Y2
Y4
Y3

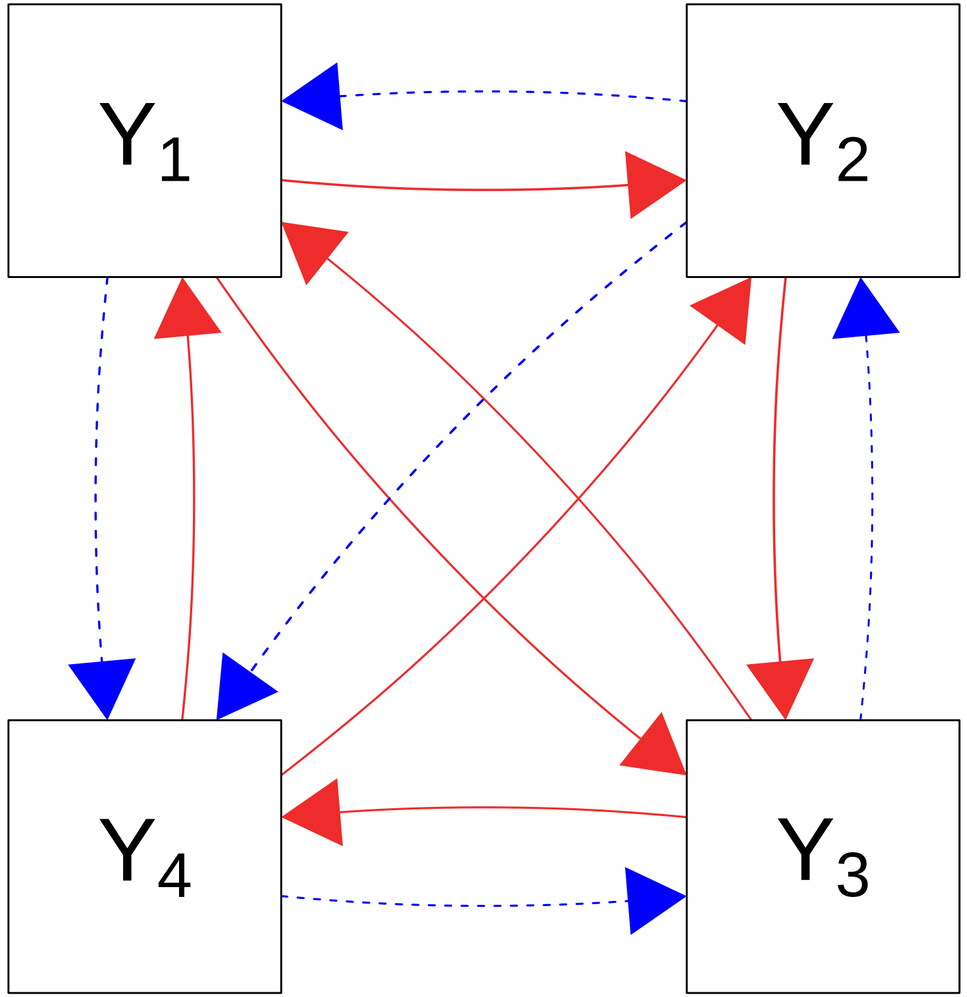

Parameter Value
Time Interval (Δt)
0.6
0.4
0.2
0.0
−0.2
−0.4
−0.6
0.0
0.5
1.0
1.5
2.0
Φ.1
Φ.2
Φ.3
Φ.4
Φ1.
Φ2.
Φ3.
Φ4.

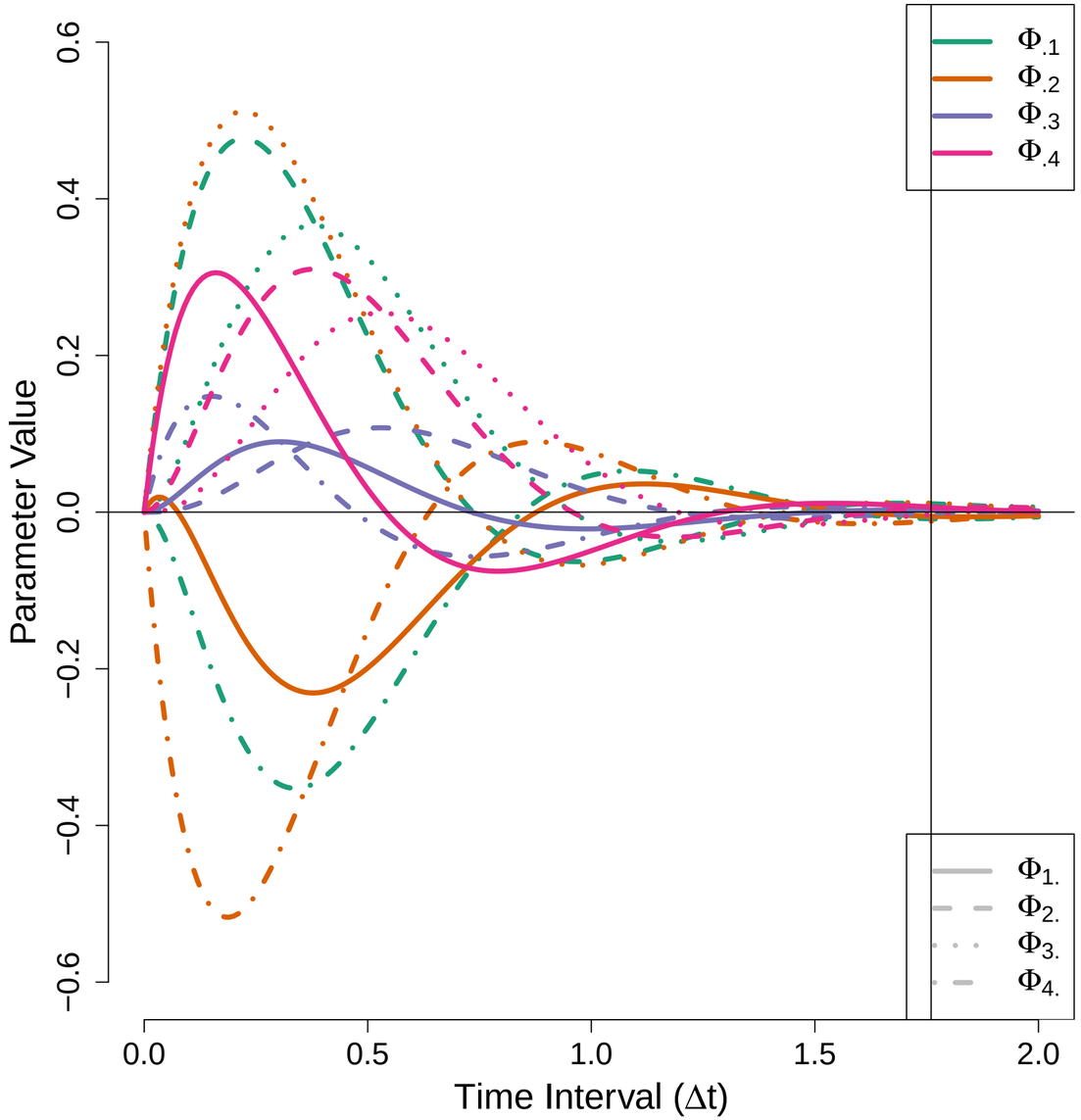

Y1
Y2
Y4
Y3

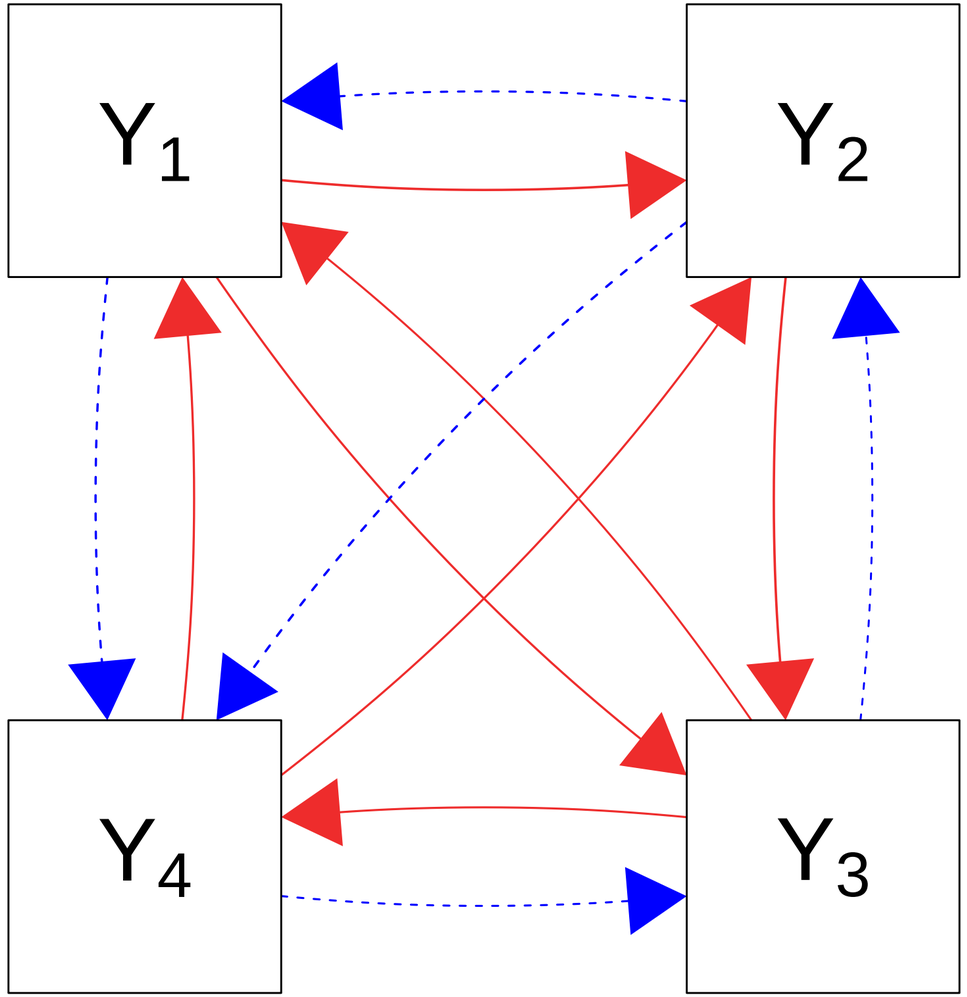

Parameter Value
Time Interval (Δt)
0.6
0.4
0.2
0.0
−0.2
−0.4
−0.6
0.0
0.5
1.0
1.5
2.0
Φ.1
Φ.2
Φ.3
Φ.4
Φ1.
Φ2.
Φ3.
Φ4.

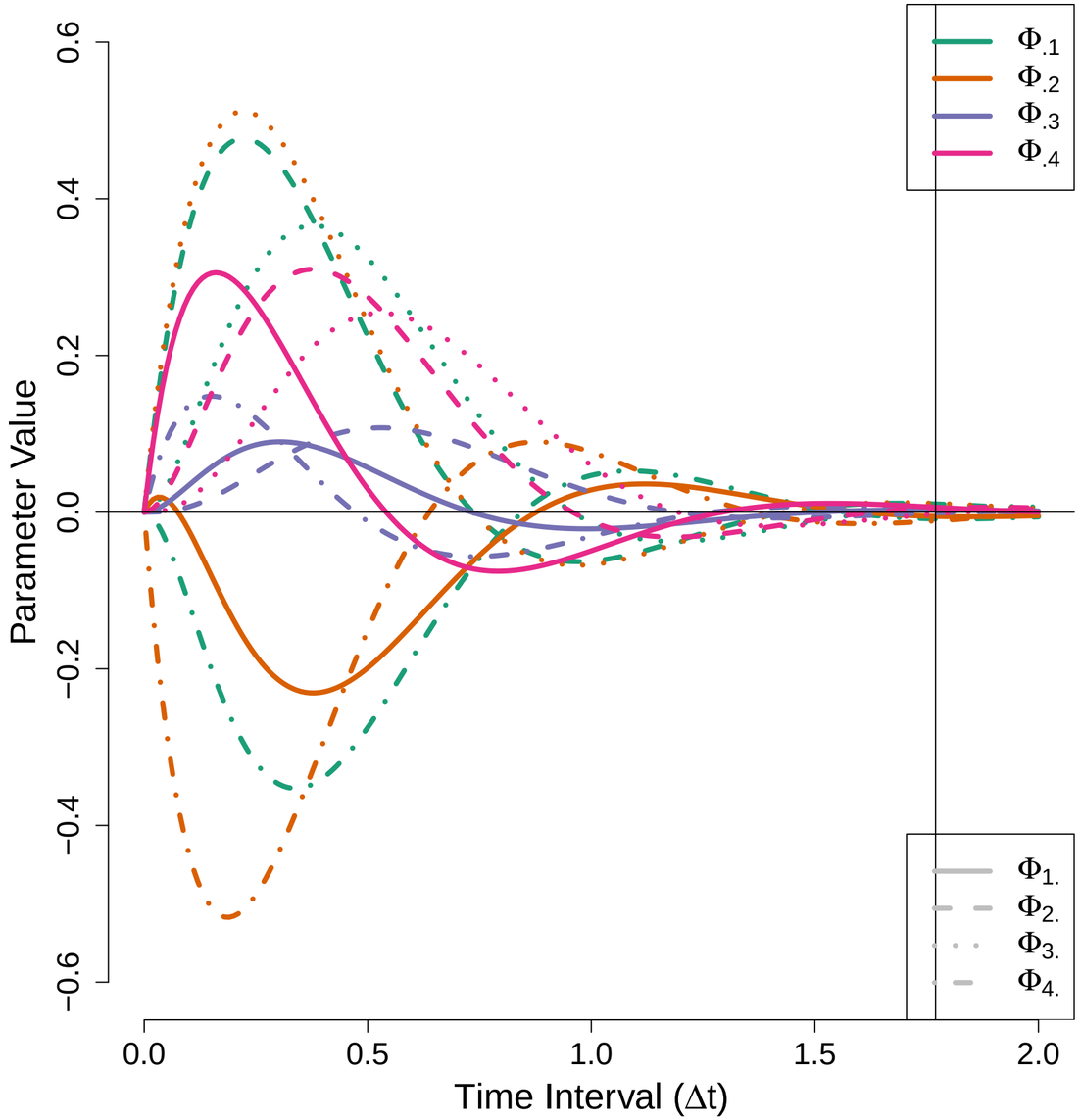

Y1
Y2
Y4
Y3

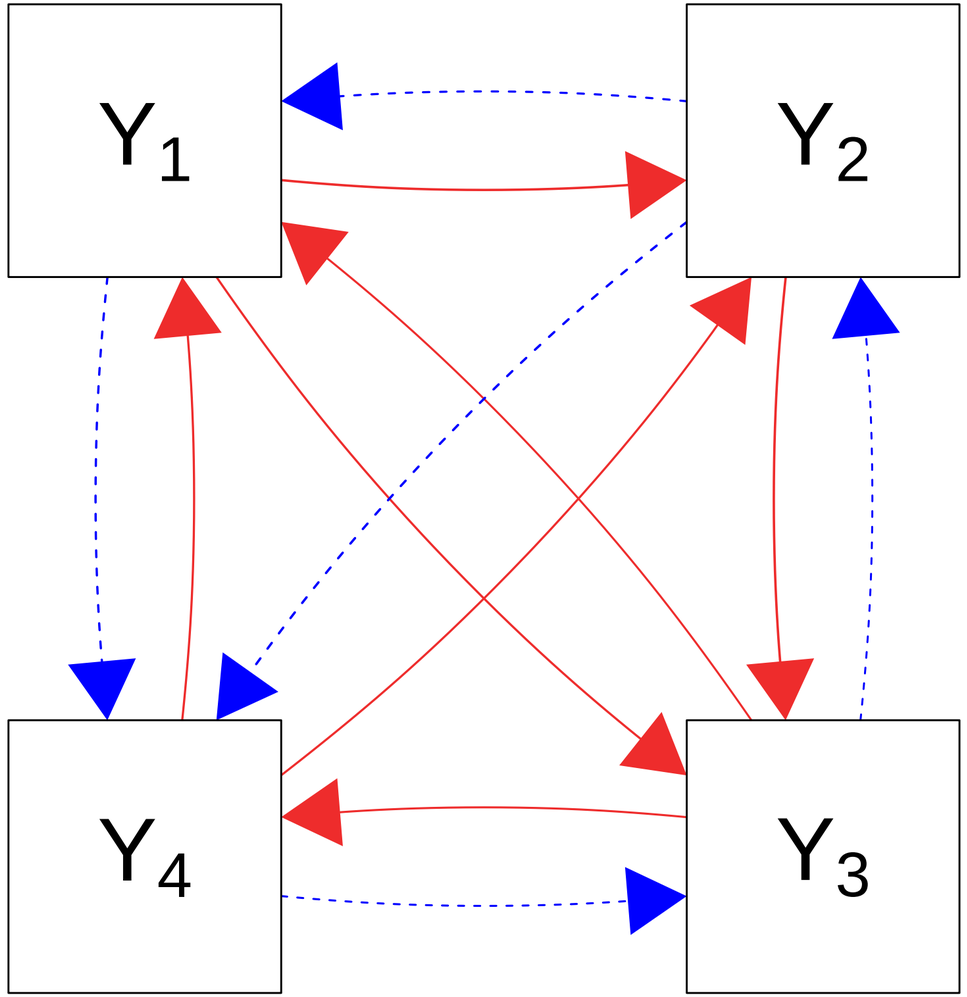

Parameter Value
Time Interval (Δt)
0.6
0.4
0.2
0.0
−0.2
−0.4
−0.6
0.0
0.5
1.0
1.5
2.0
Φ.1
Φ.2
Φ.3
Φ.4
Φ1.
Φ2.
Φ3.
Φ4.

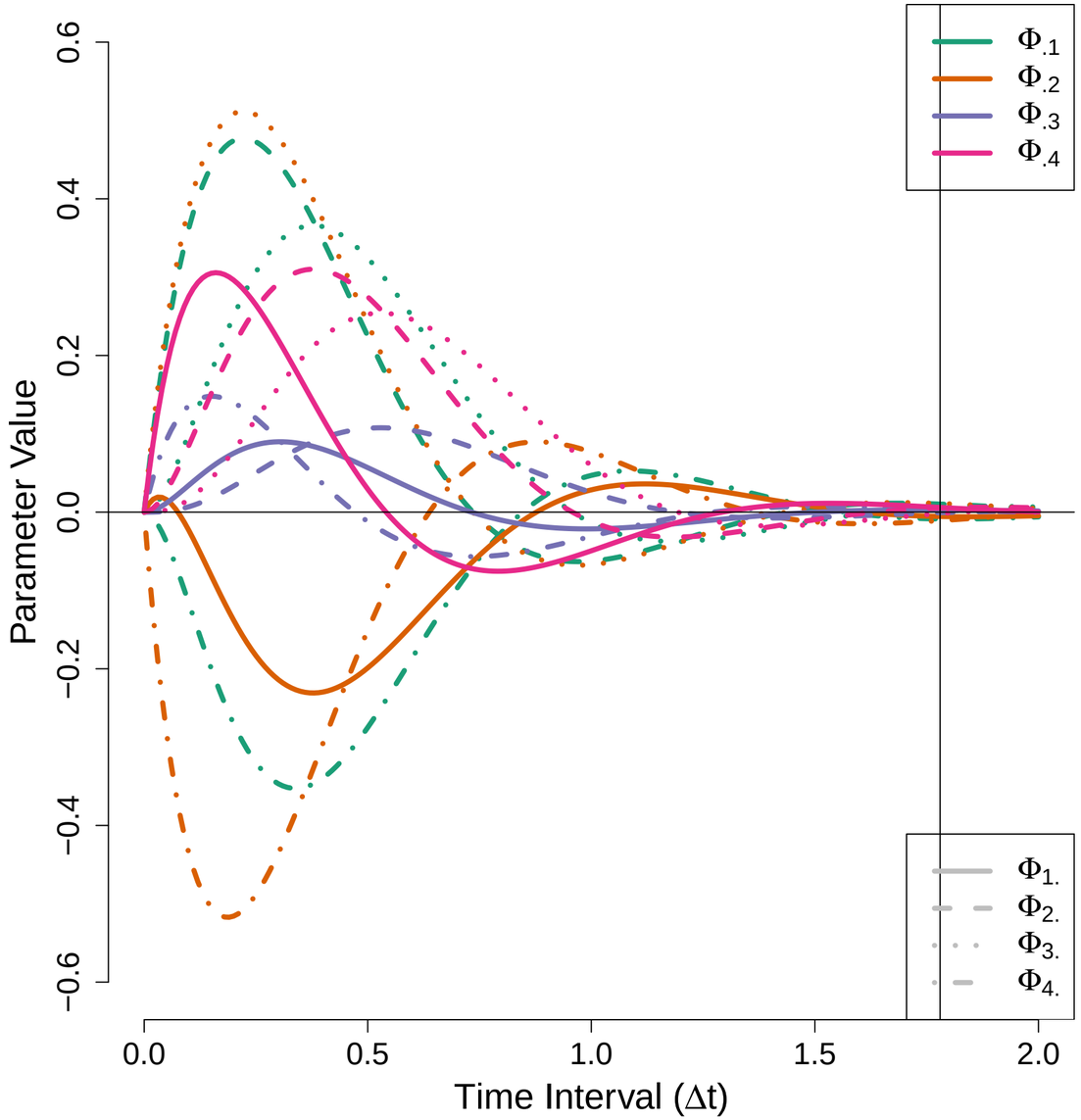

Y1
Y2
Y4
Y3

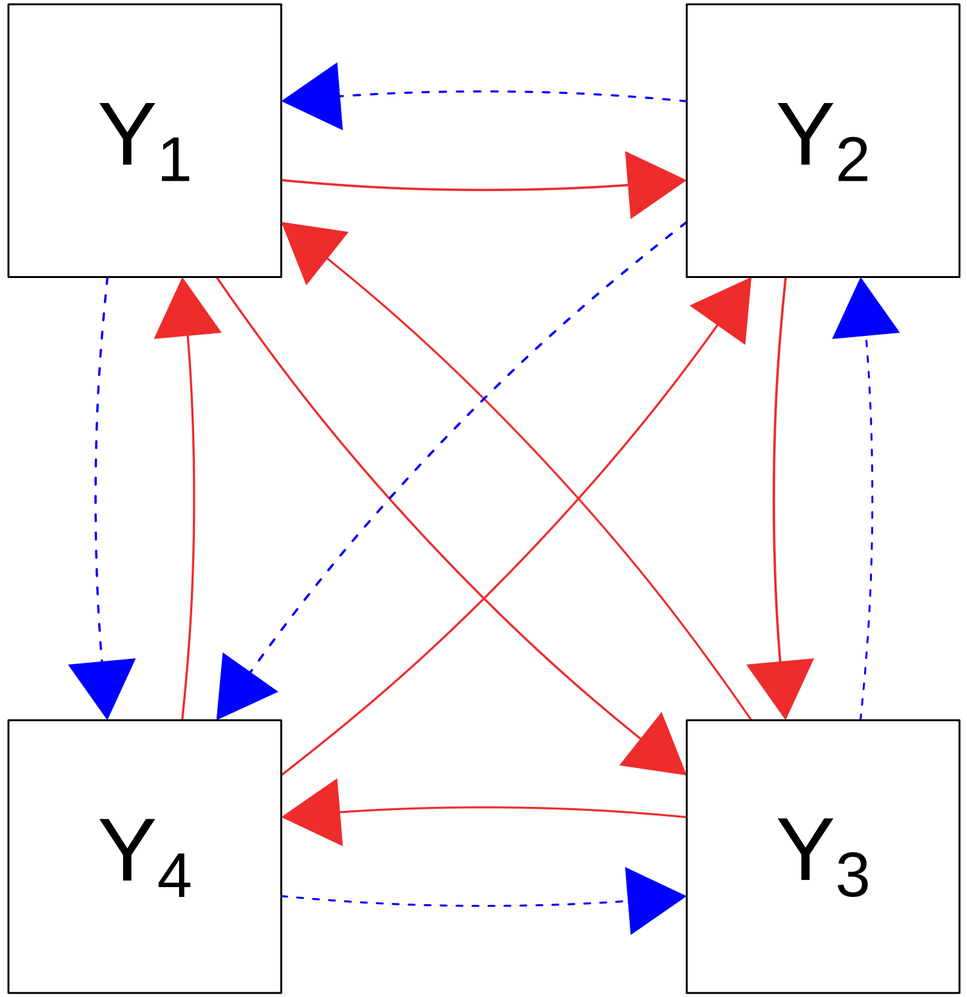

Parameter Value
Time Interval (Δt)
0.6
0.4
0.2
0.0
−0.2
−0.4
−0.6
0.0
0.5
1.0
1.5
2.0
Φ.1
Φ.2
Φ.3
Φ.4
Φ1.
Φ2.
Φ3.
Φ4.

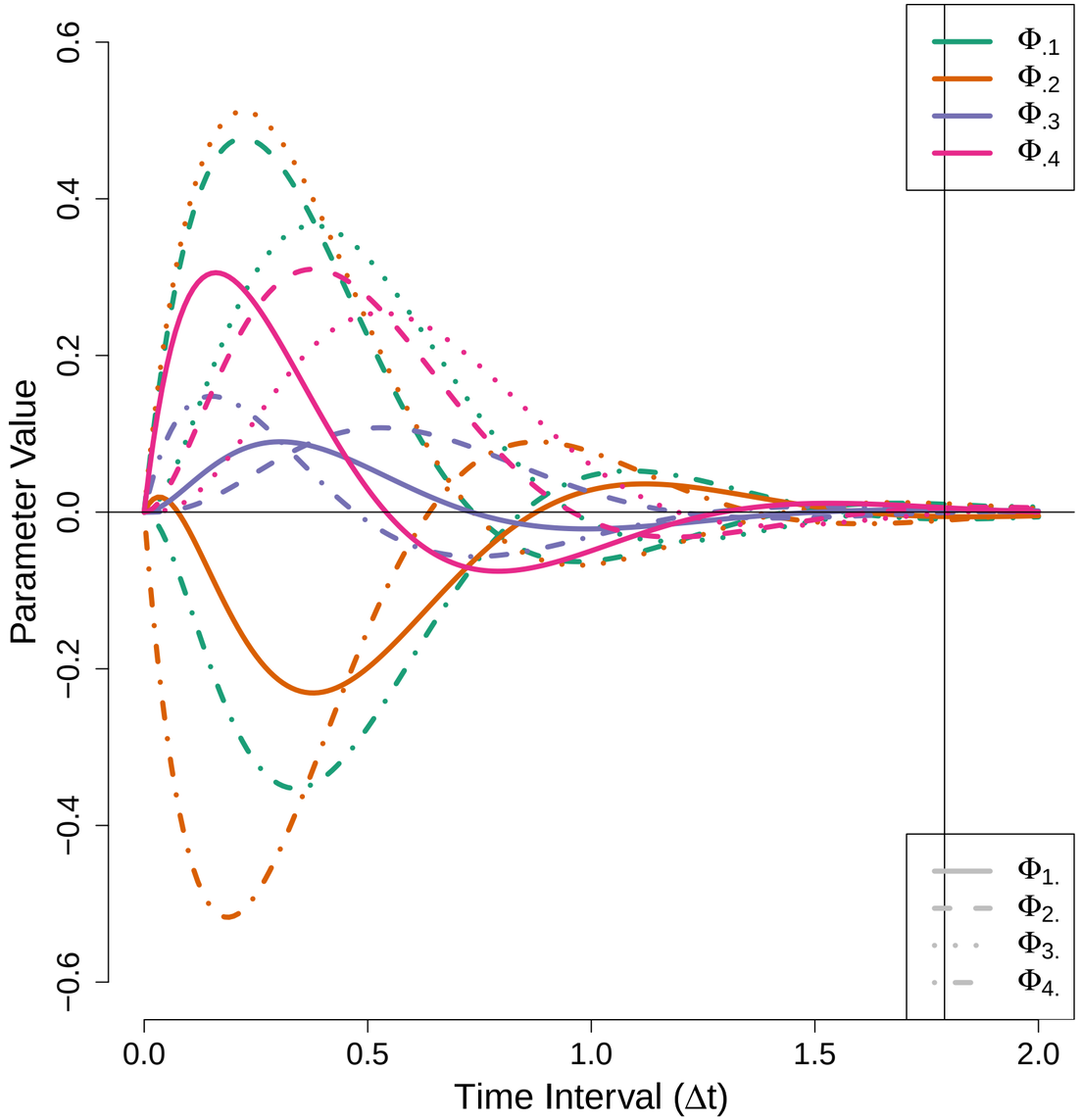

Y1
Y2
Y4
Y3

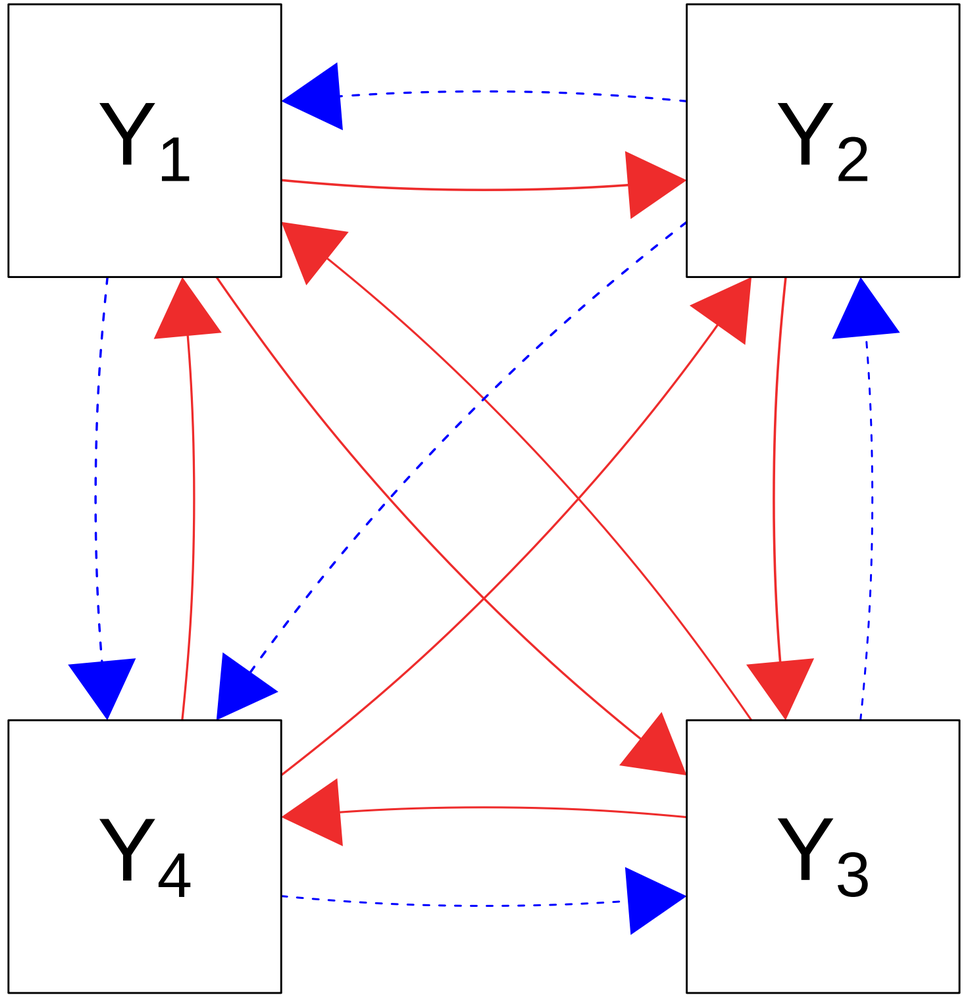

Parameter Value
Time Interval (Δt)
0.6
0.4
0.2
0.0
−0.2
−0.4
−0.6
0.0
0.5
1.0
1.5
2.0
Φ.1
Φ.2
Φ.3
Φ.4
Φ1.
Φ2.
Φ3.
Φ4.

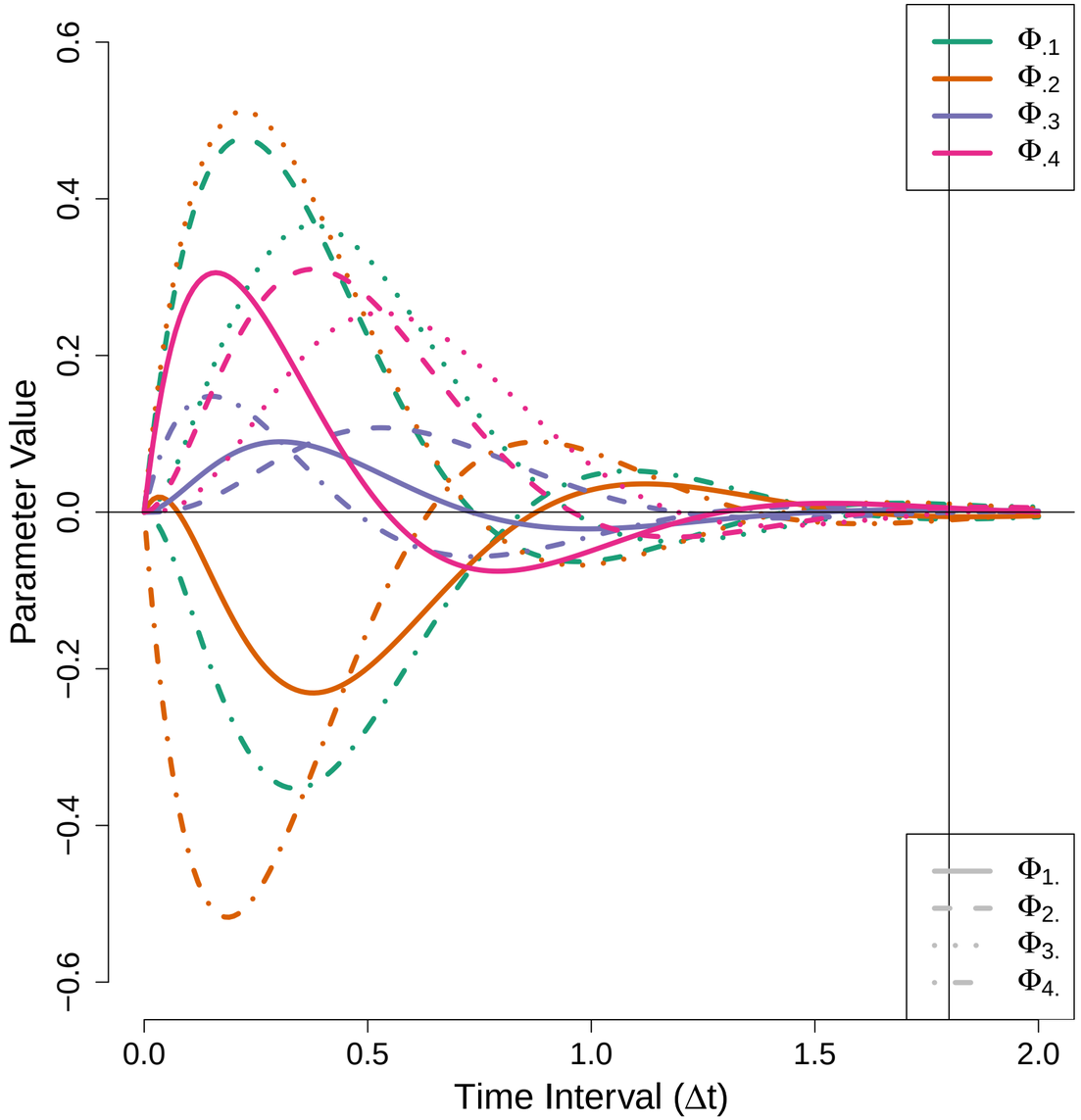

Y1
Y2
Y4
Y3

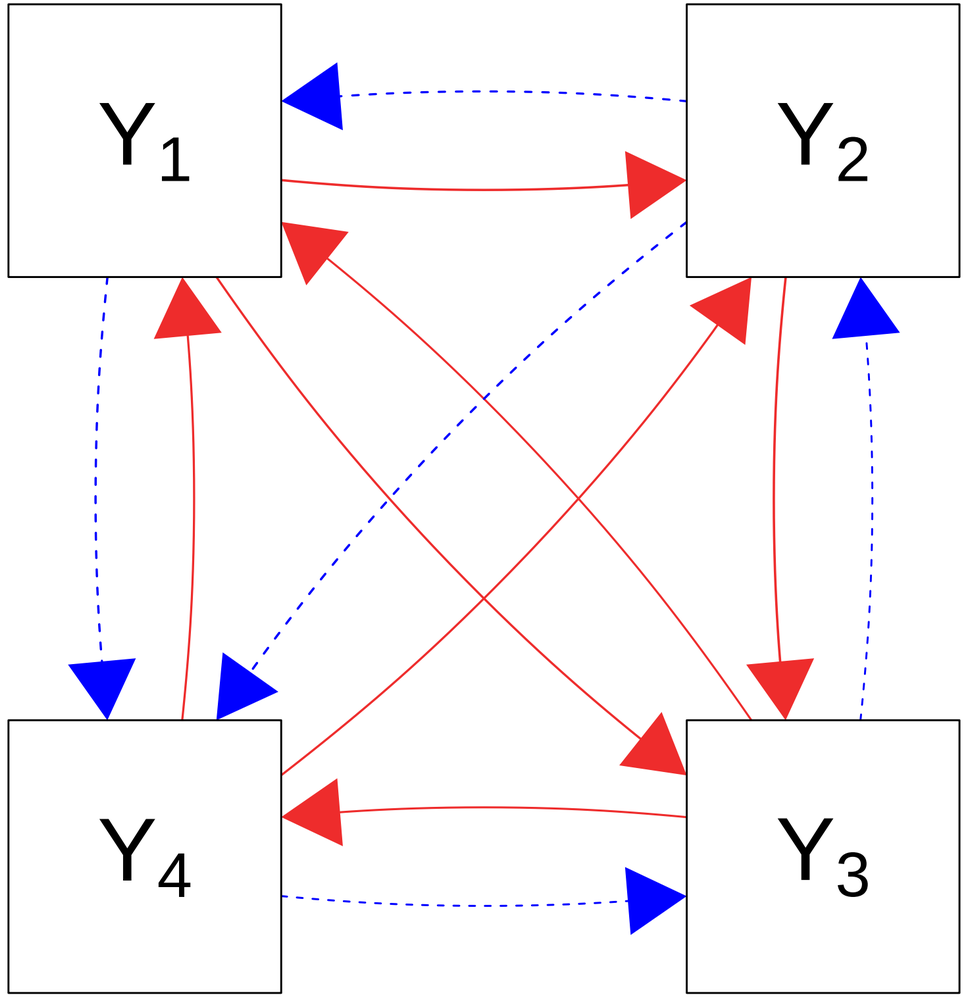

Parameter Value
Time Interval (Δt)
0.6
0.4
0.2
0.0
−0.2
−0.4
−0.6
0.0
0.5
1.0
1.5
2.0
Φ.1
Φ.2
Φ.3
Φ.4
Φ1.
Φ2.
Φ3.
Φ4.

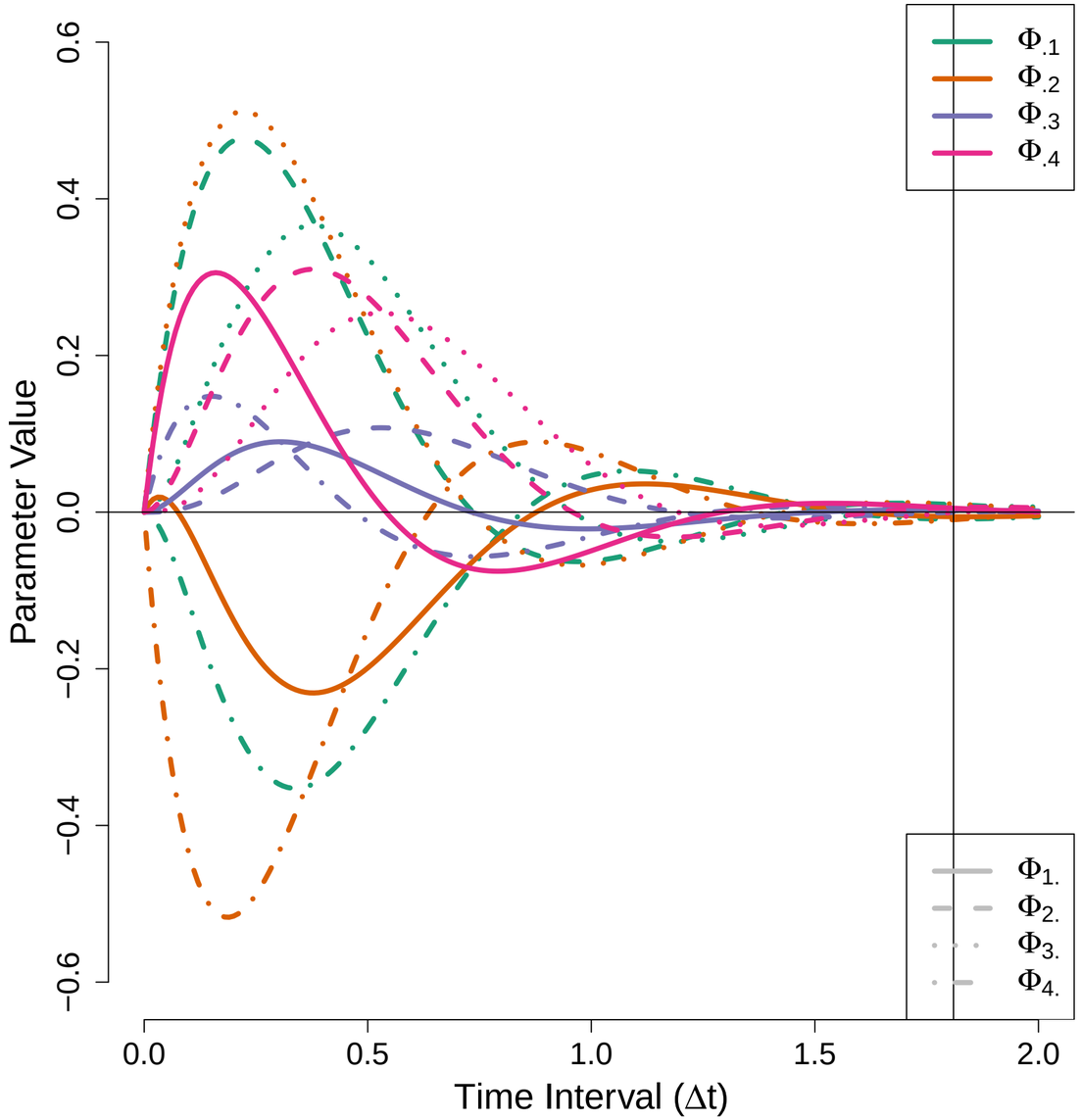

Y1
Y2
Y4
Y3

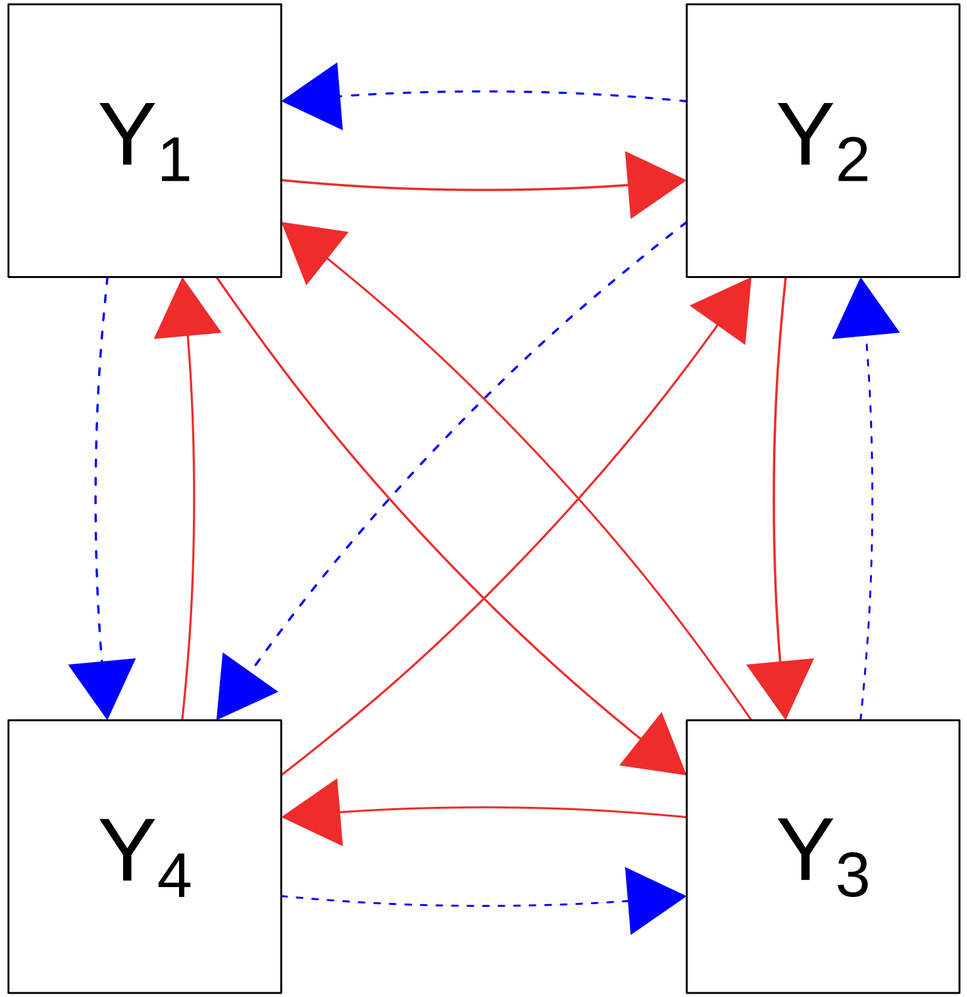

Parameter Value
Time Interval (Δt)
0.6
0.4
0.2
0.0
−0.2
−0.4
−0.6
0.0
0.5
1.0
1.5
2.0
Φ.1
Φ.2
Φ.3
Φ.4
Φ1.
Φ2.
Φ3.
Φ4.

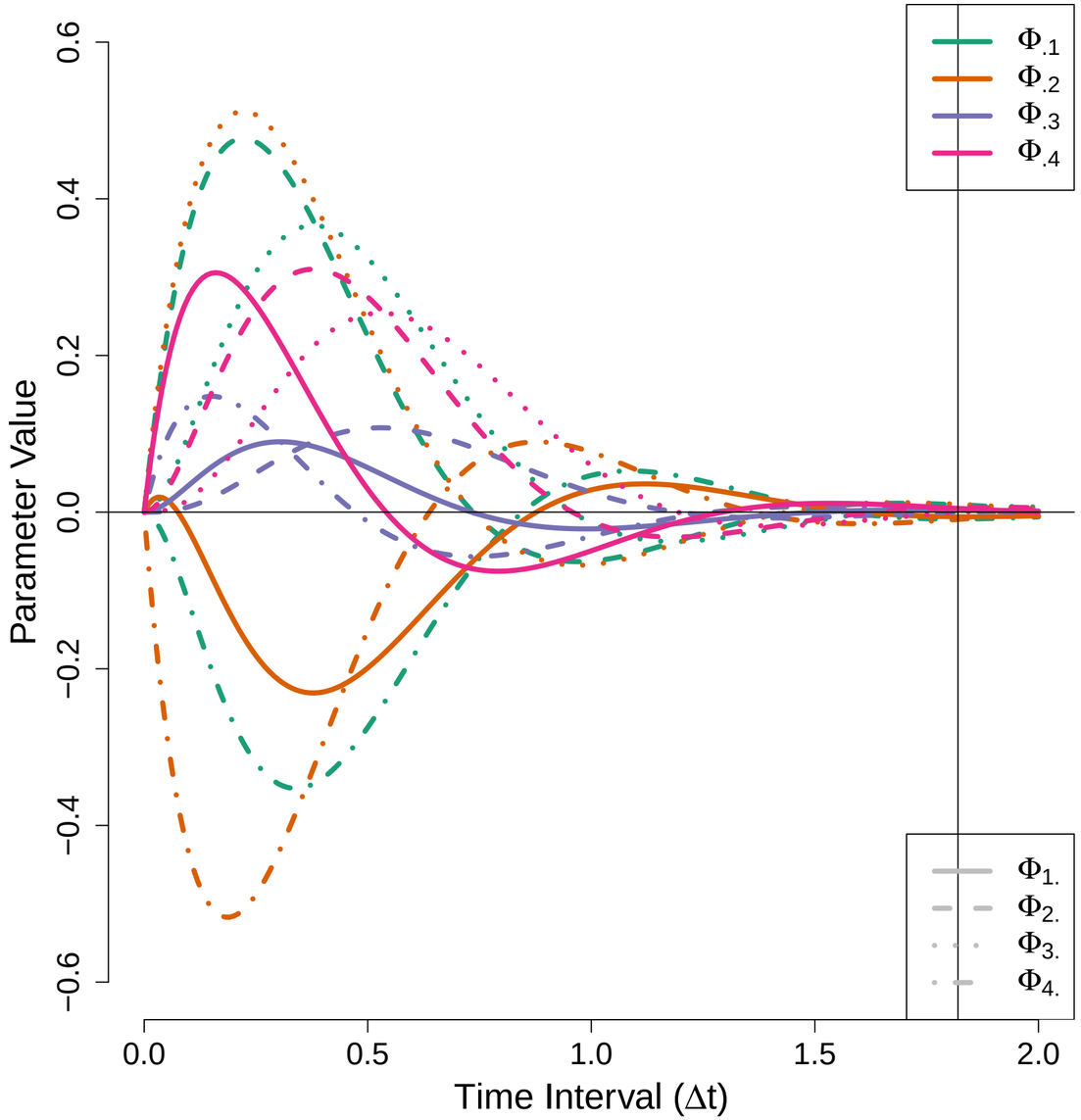

Y1
Y2
Y4
Y3

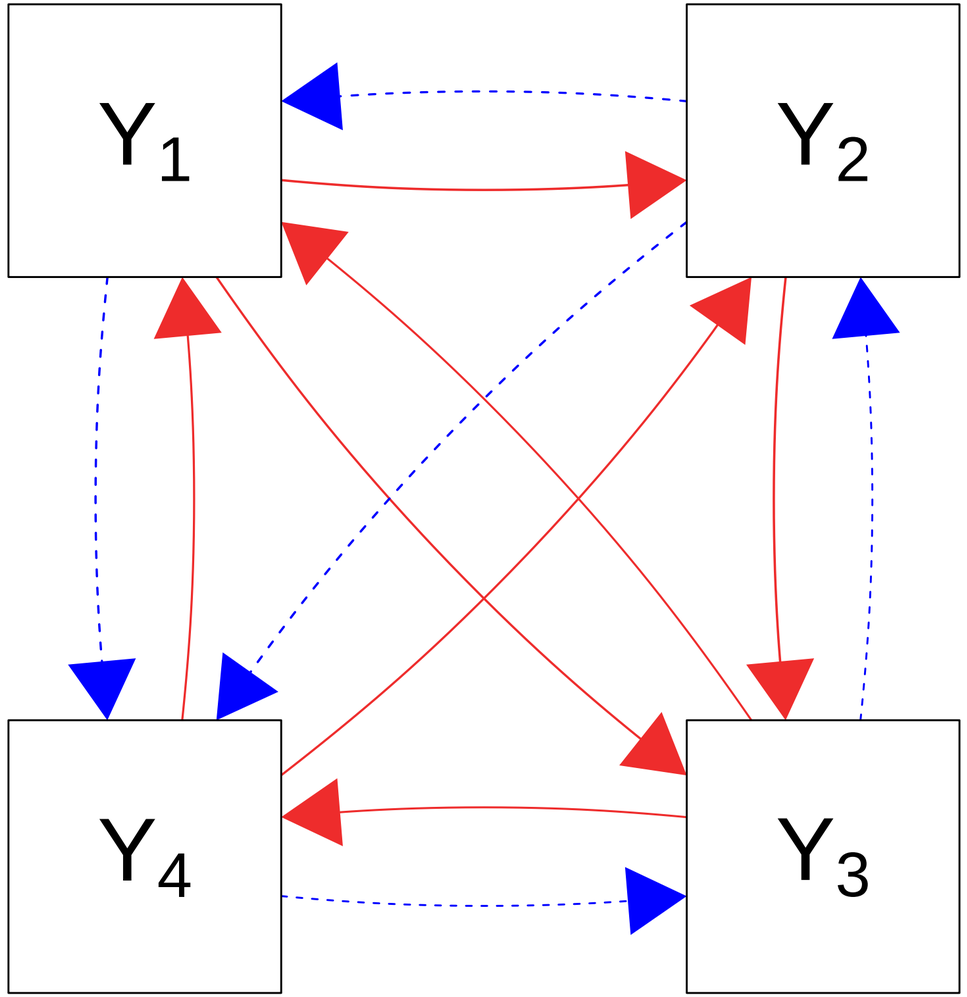

Parameter Value
Time Interval (Δt)
0.6
0.4
0.2
0.0
−0.2
−0.4
−0.6
0.0
0.5
1.0
1.5
2.0
Φ.1
Φ.2
Φ.3
Φ.4
Φ1.
Φ2.
Φ3.
Φ4.

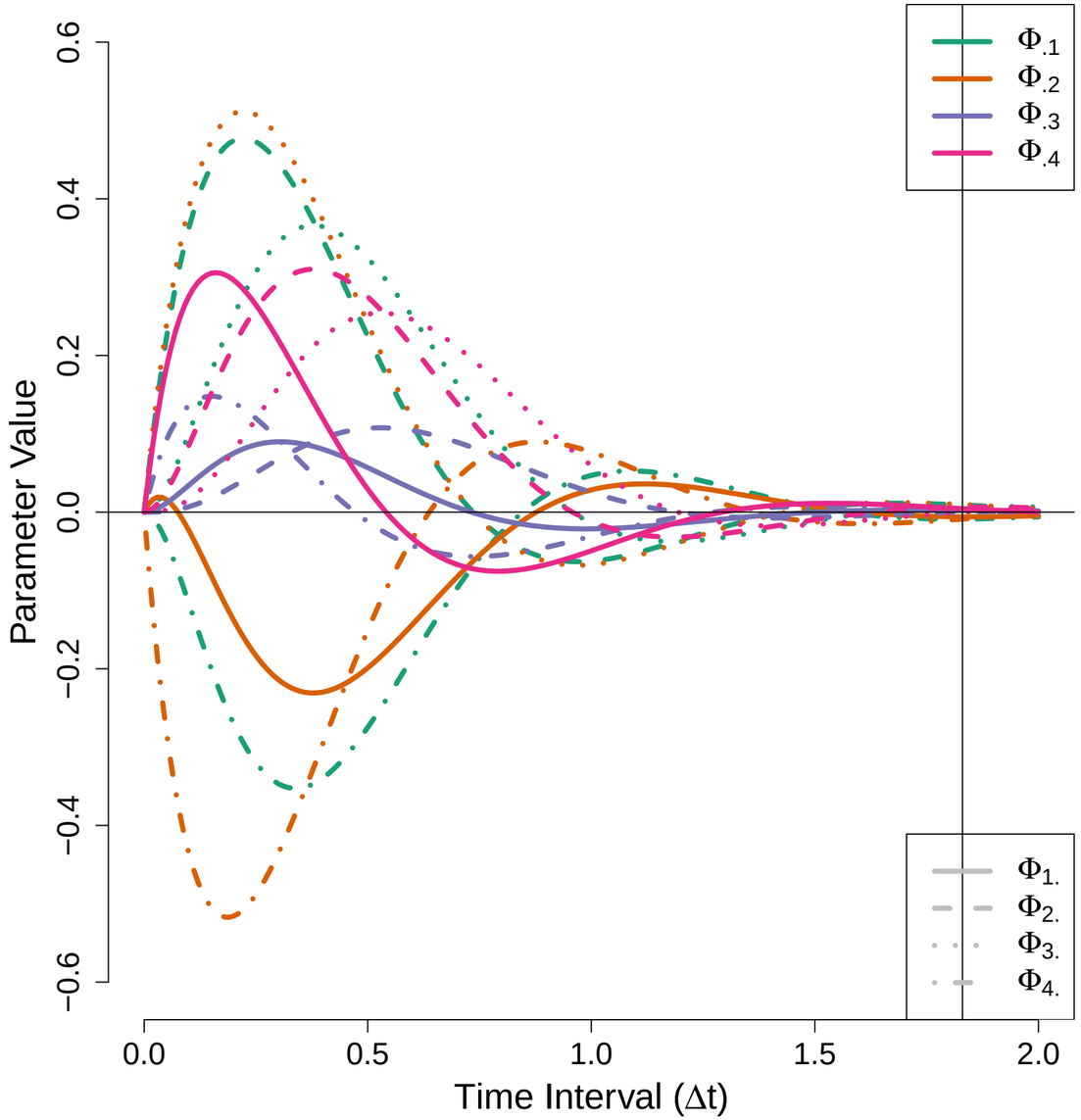

Y1
Y2
Y4
Y3

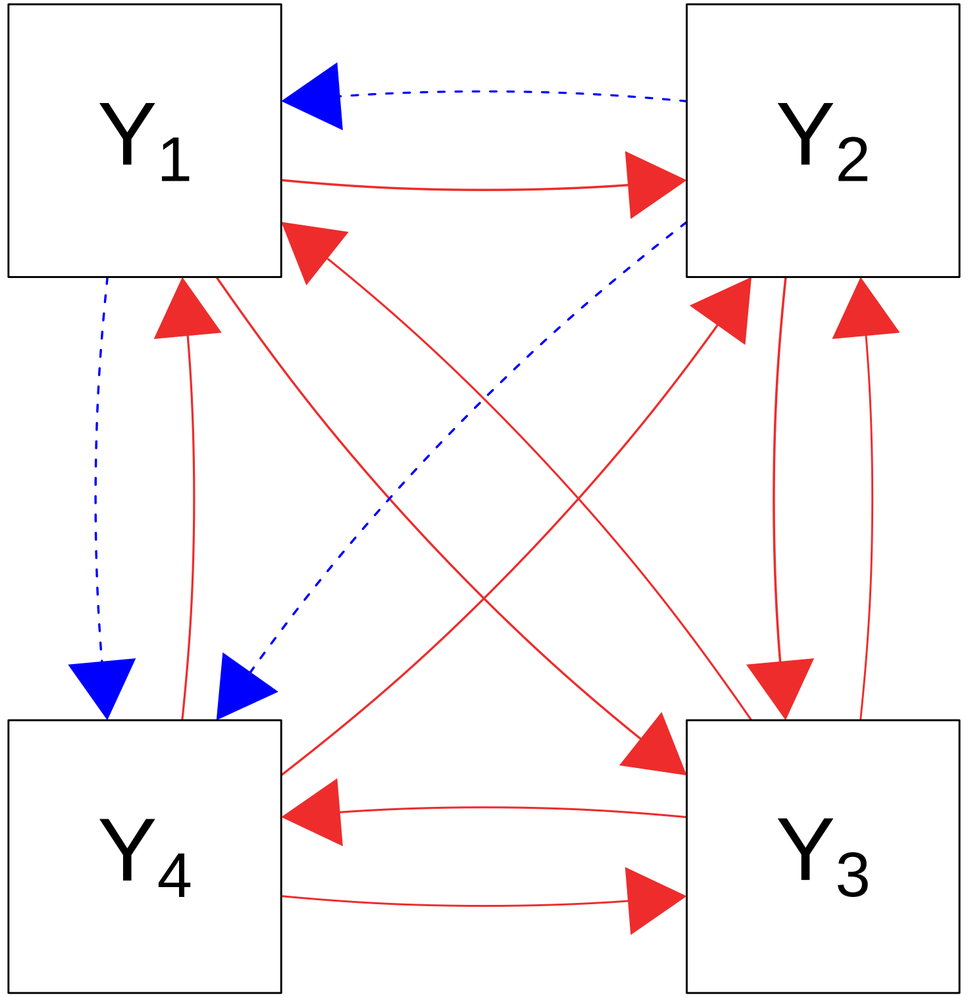

Parameter Value
Time Interval (Δt)
0.6
0.4
0.2
0.0
−0.2
−0.4
−0.6
0.0
0.5
1.0
1.5
2.0
Φ.1
Φ.2
Φ.3
Φ.4
Φ1.
Φ2.
Φ3.
Φ4.

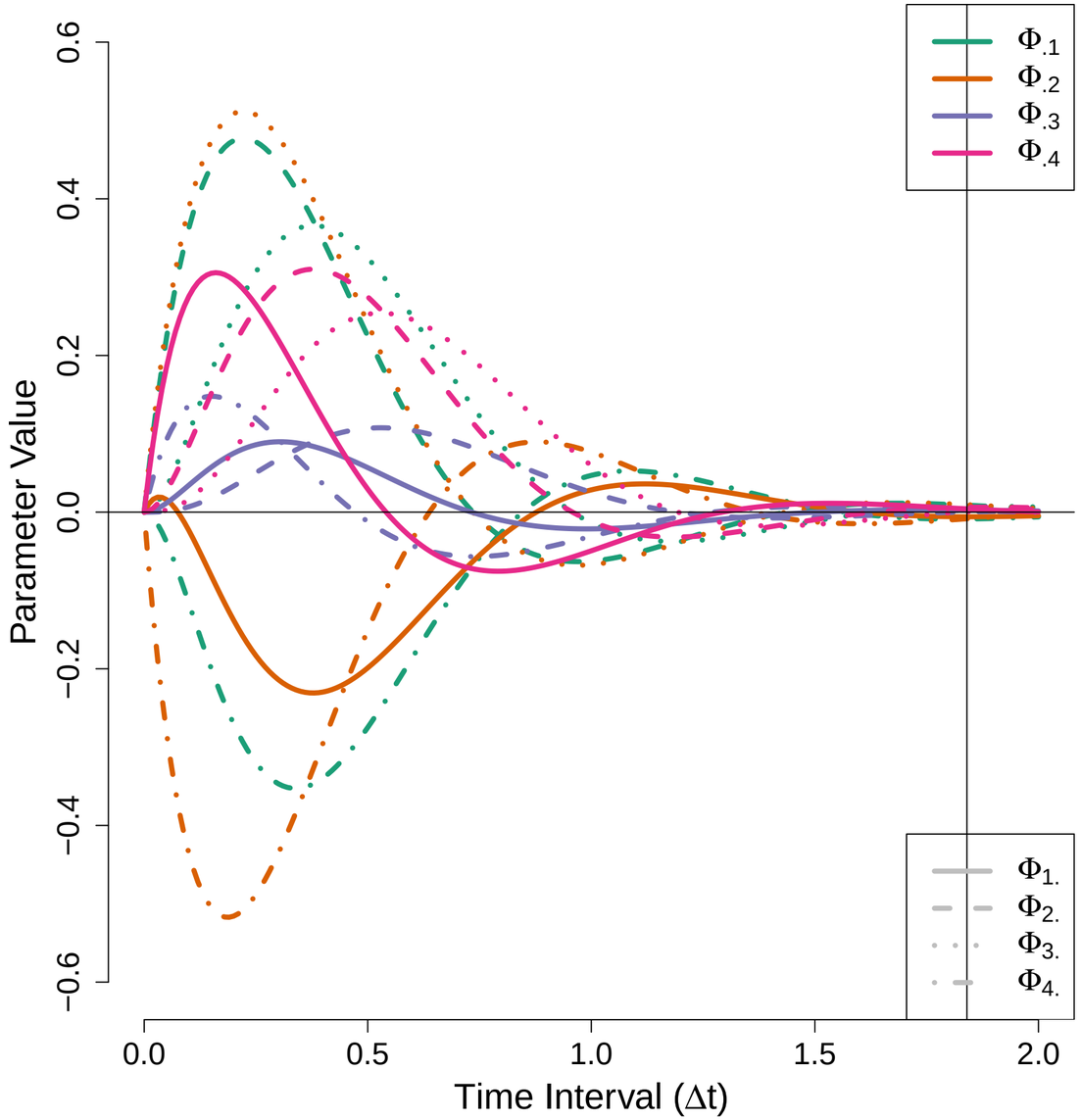

Y1
Y2
Y4
Y3

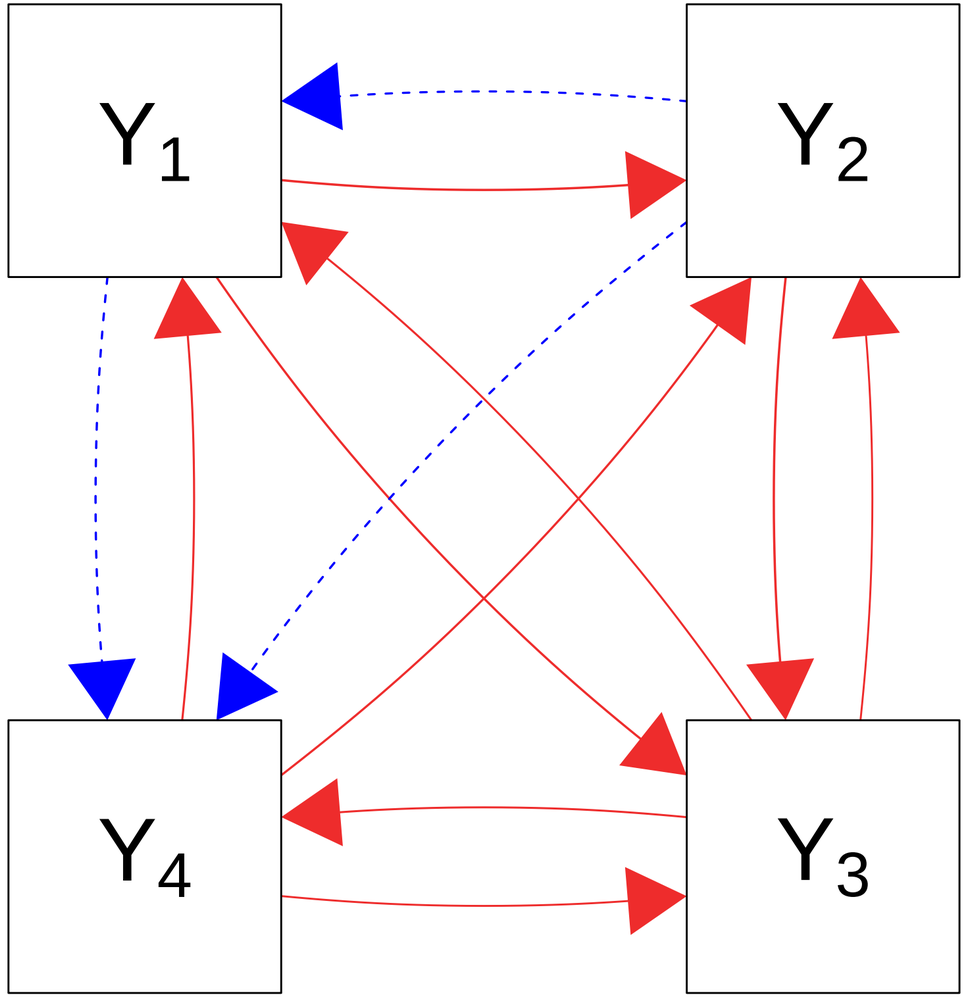

Parameter Value
Time Interval (Δt)
0.6
0.4
0.2
0.0
−0.2
−0.4
−0.6
0.0
0.5
1.0
1.5
2.0
Φ.1
Φ.2
Φ.3
Φ.4
Φ1.
Φ2.
Φ3.
Φ4.

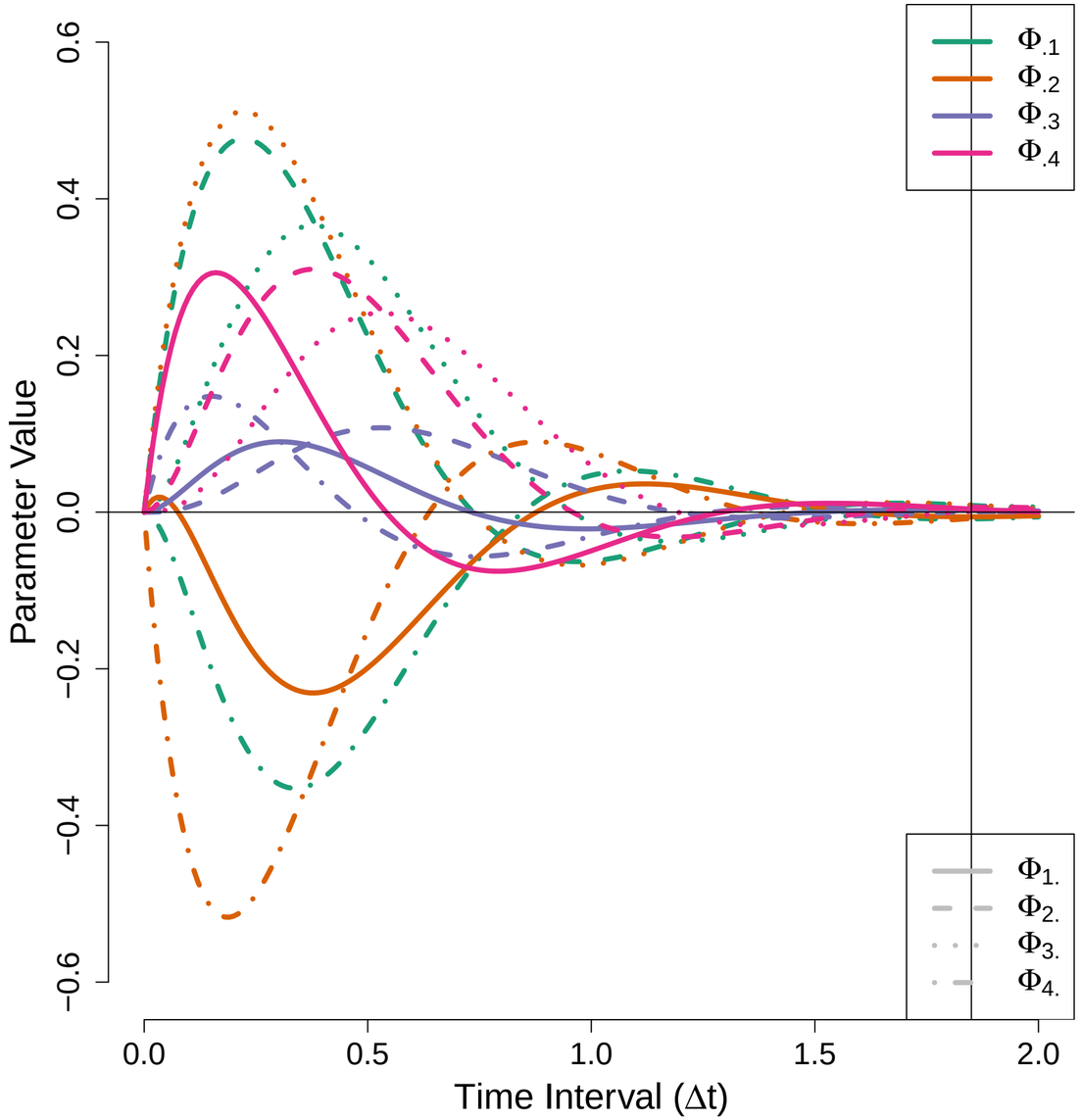

Y1
Y2
Y4
Y3

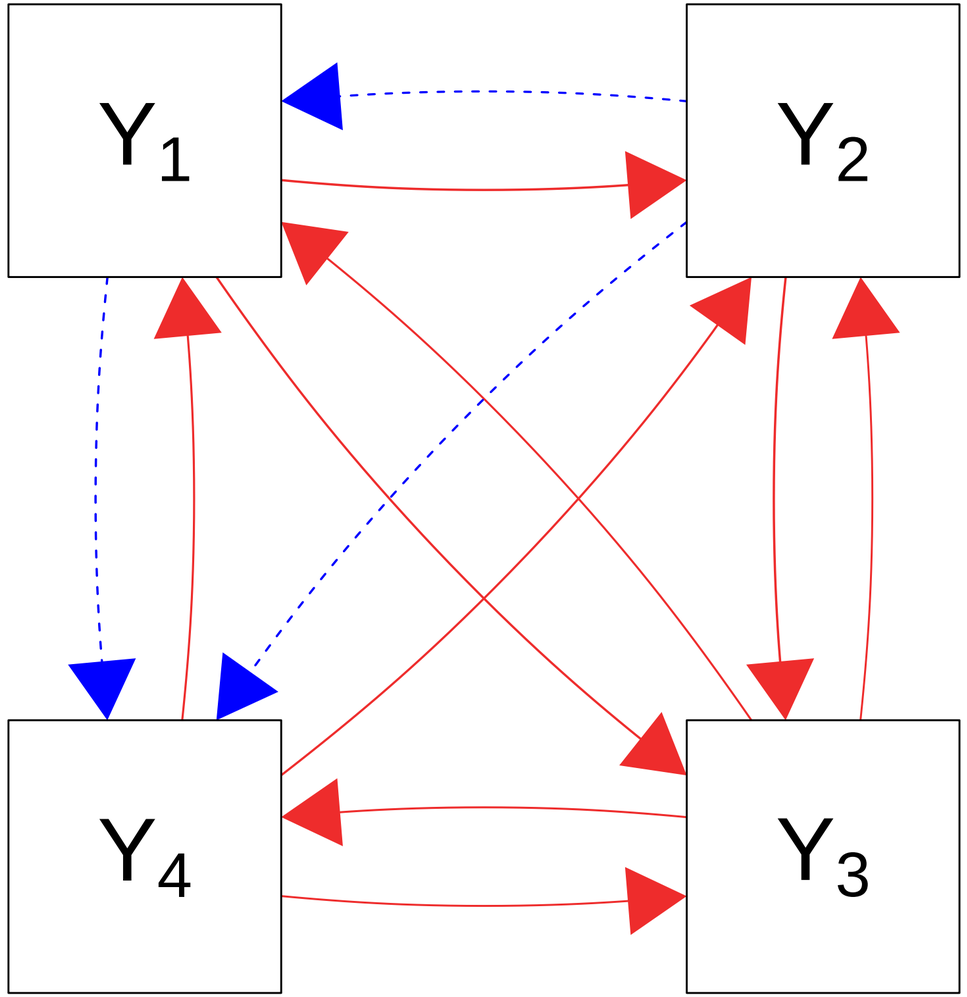

Parameter Value
Time Interval (Δt)
0.6
0.4
0.2
0.0
−0.2
−0.4
−0.6
0.0
0.5
1.0
1.5
2.0
Φ.1
Φ.2
Φ.3
Φ.4
Φ1.
Φ2.
Φ3.
Φ4.

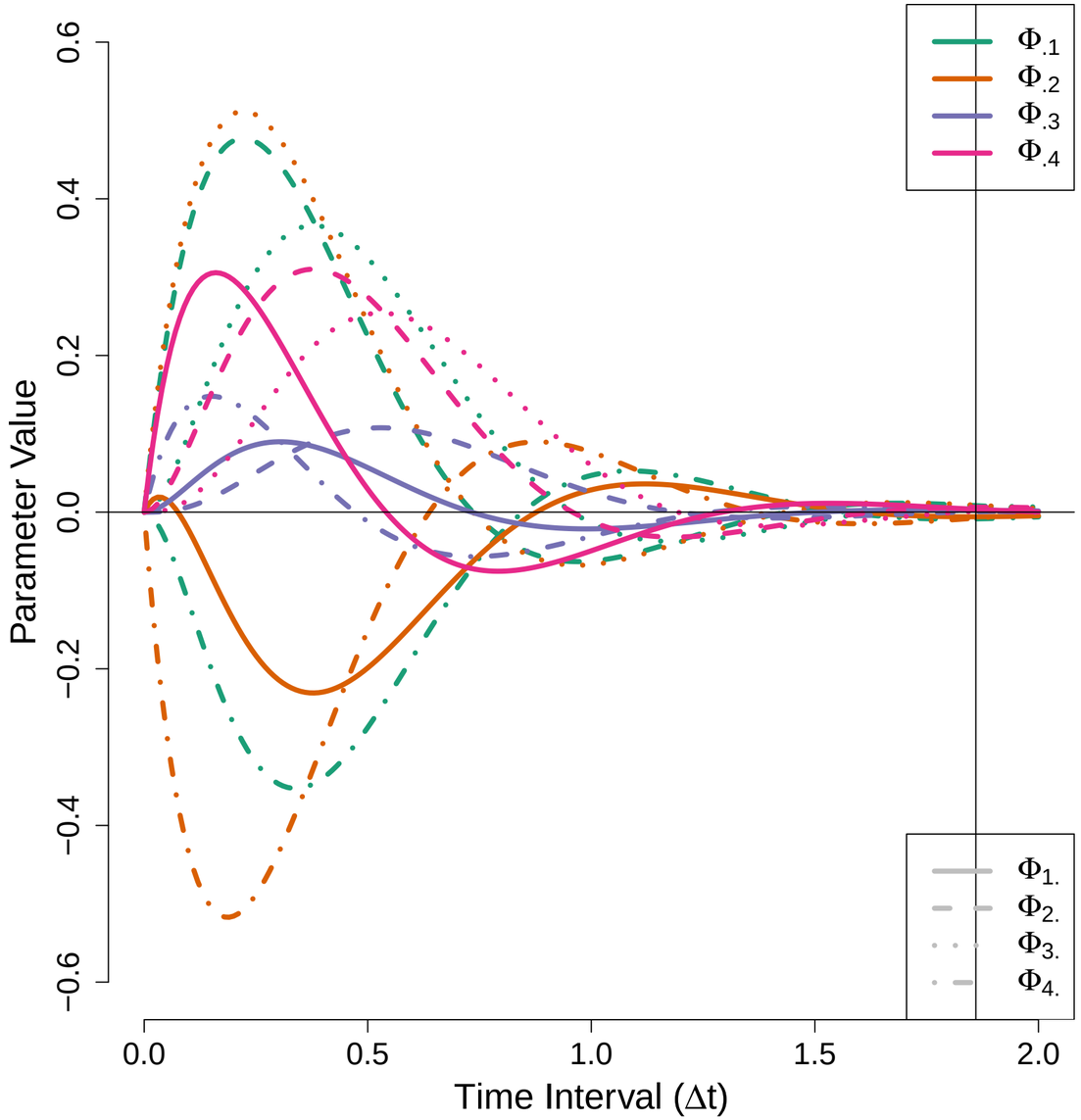

Y1
Y2
Y4
Y3

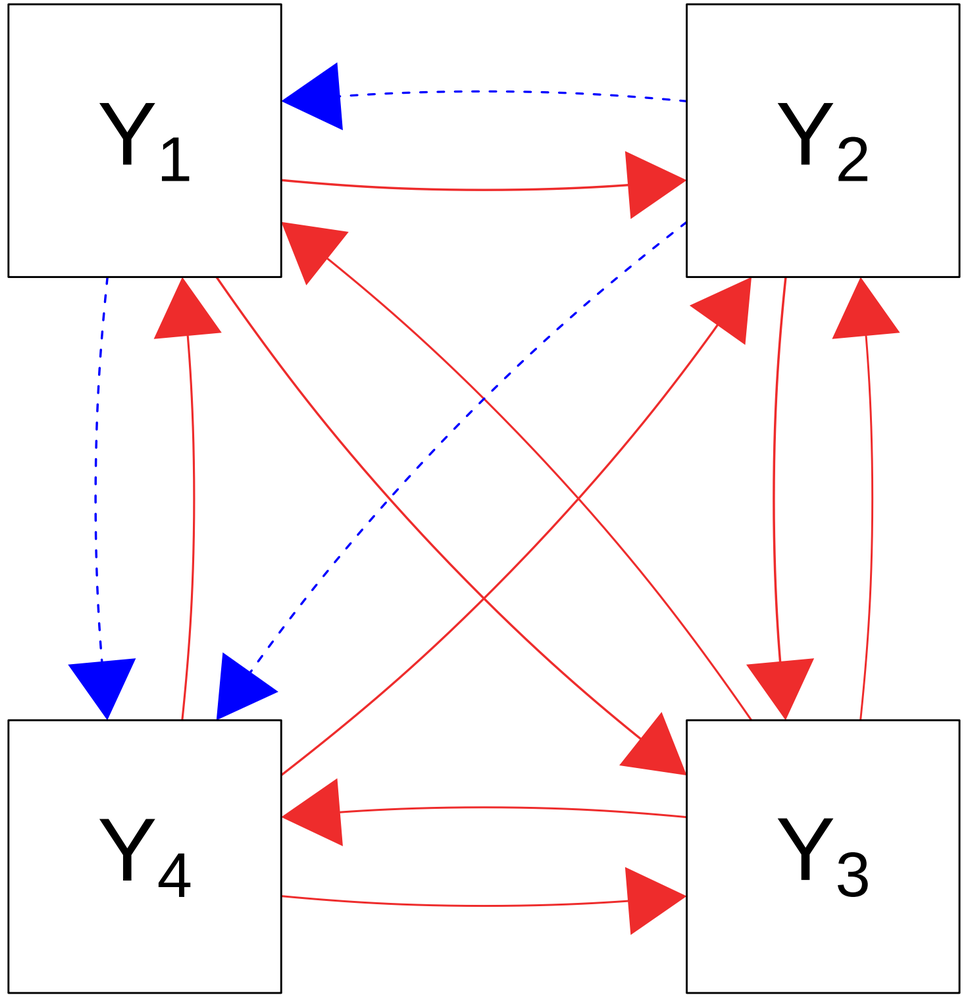

Parameter Value
Time Interval (Δt)
0.6
0.4
0.2
0.0
−0.2
−0.4
−0.6
0.0
0.5
1.0
1.5
2.0
Φ.1
Φ.2
Φ.3
Φ.4
Φ1.
Φ2.
Φ3.
Φ4.

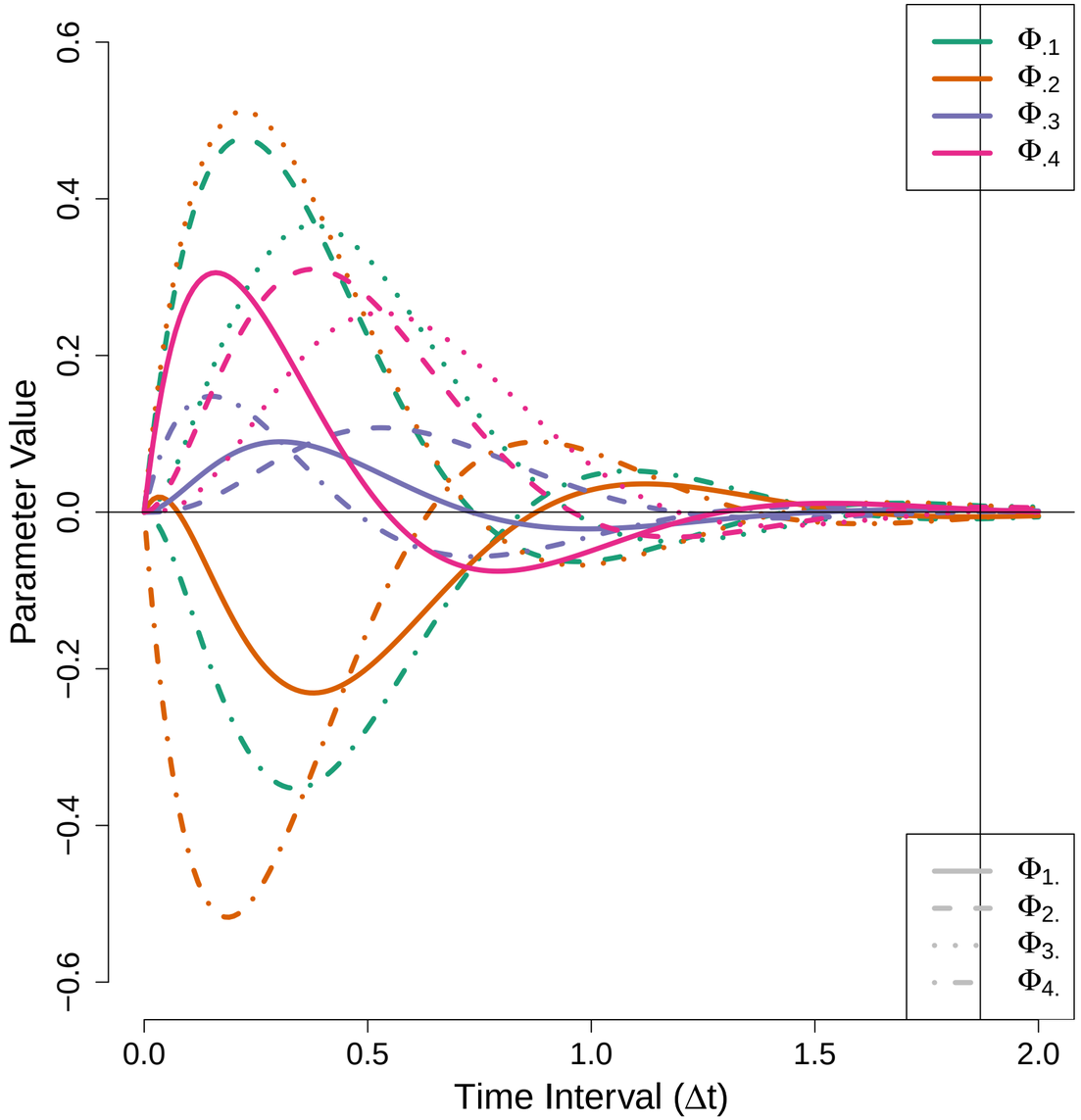

Y1
Y2
Y4
Y3

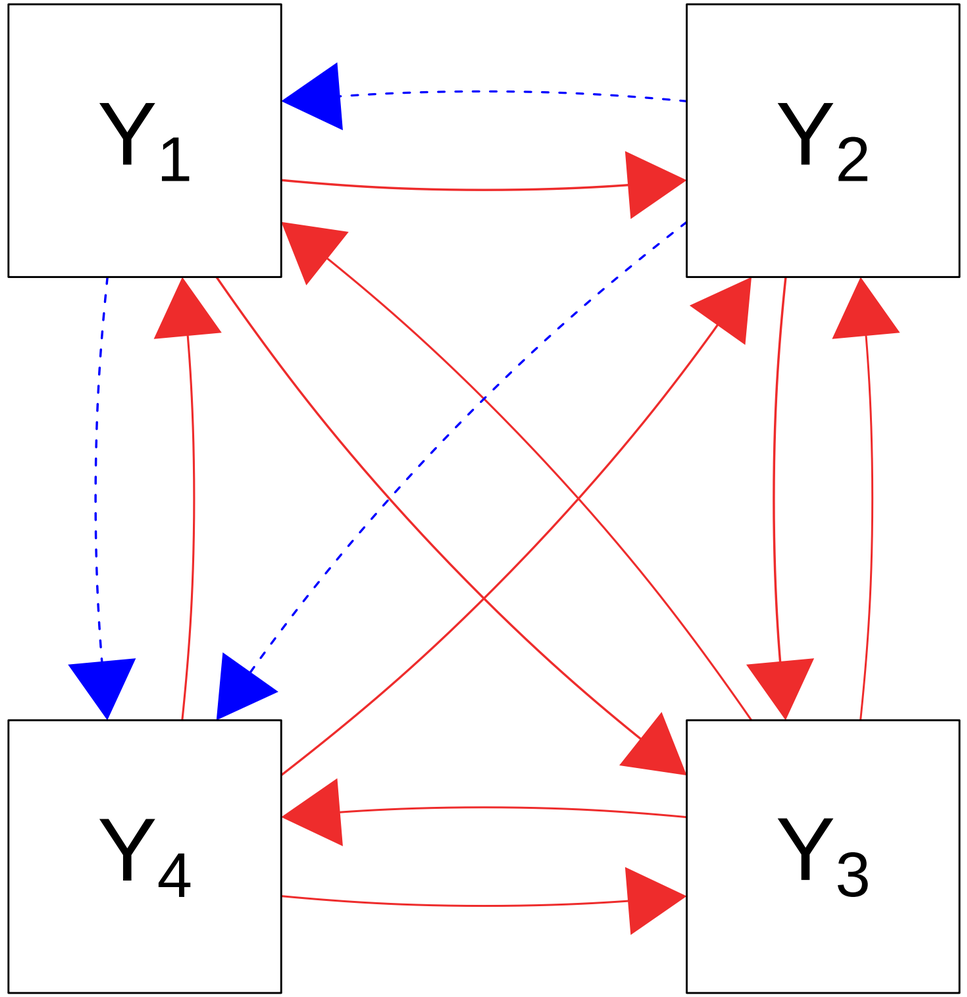

Parameter Value
Time Interval (Δt)
0.6
0.4
0.2
0.0
−0.2
−0.4
−0.6
0.0
0.5
1.0
1.5
2.0
Φ.1
Φ.2
Φ.3
Φ.4
Φ1.
Φ2.
Φ3.
Φ4.

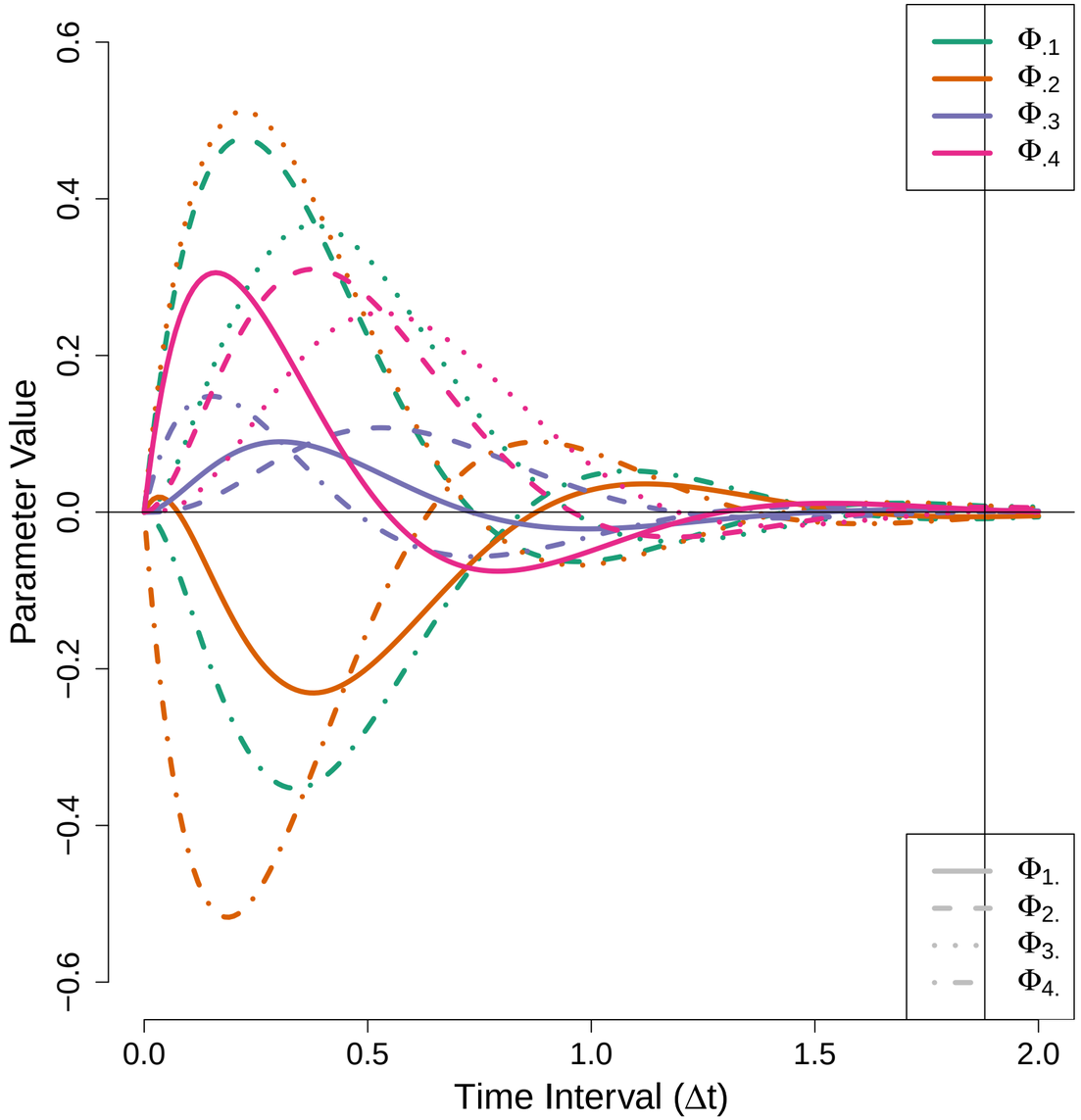

Y1
Y2
Y4
Y3

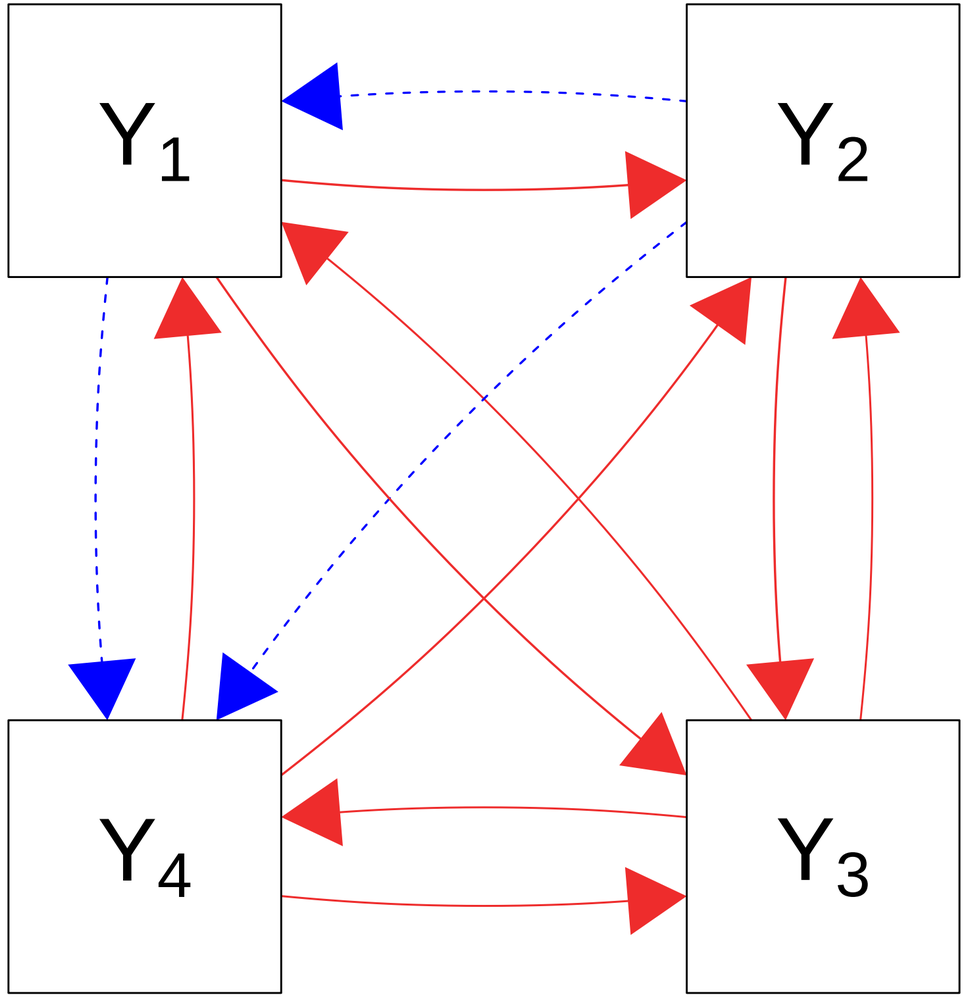

Parameter Value
Time Interval (Δt)
0.6
0.4
0.2
0.0
−0.2
−0.4
−0.6
0.0
0.5
1.0
1.5
2.0
Φ.1
Φ.2
Φ.3
Φ.4
Φ1.
Φ2.
Φ3.
Φ4.

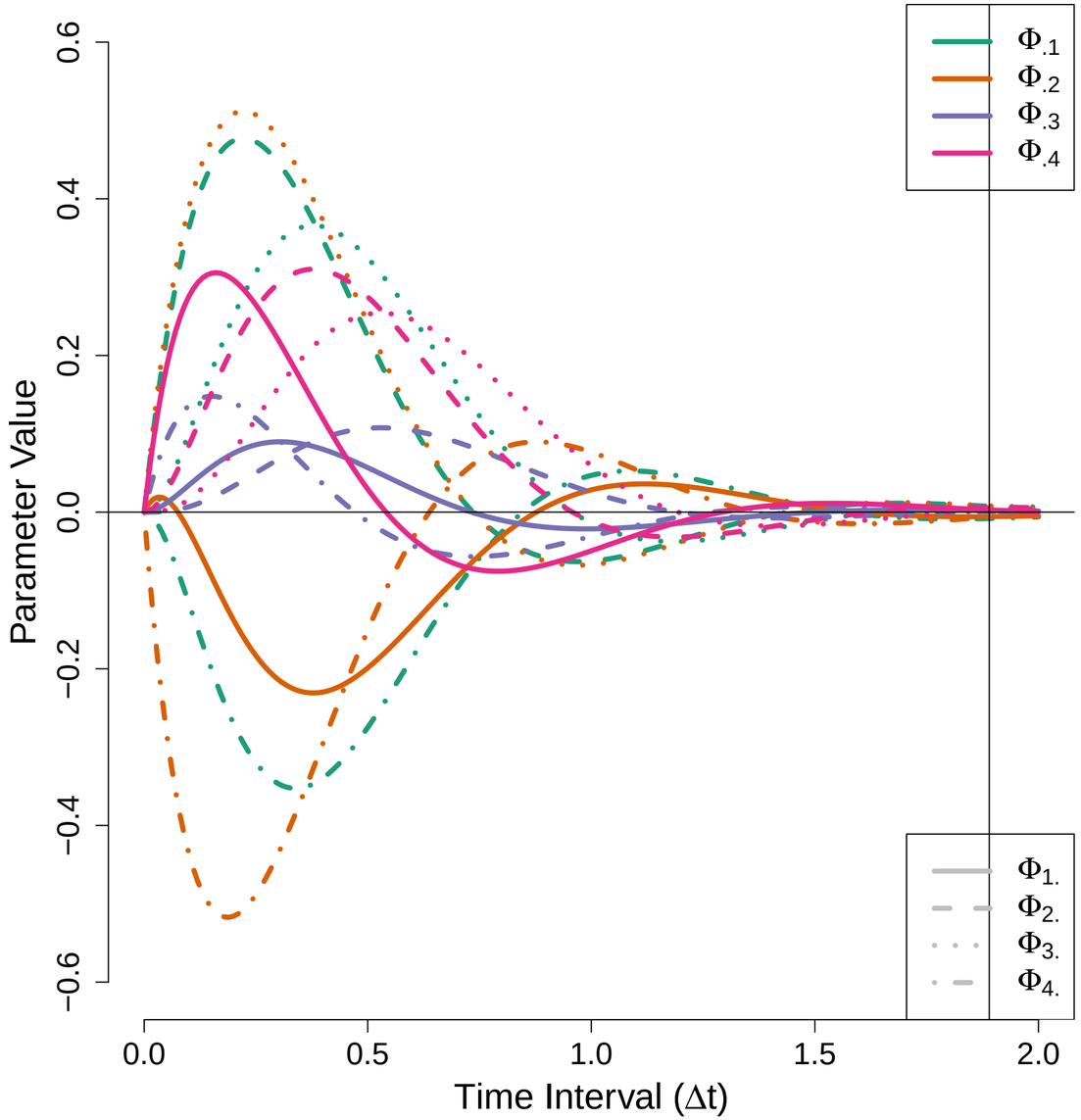

Y1
Y2
Y4
Y3

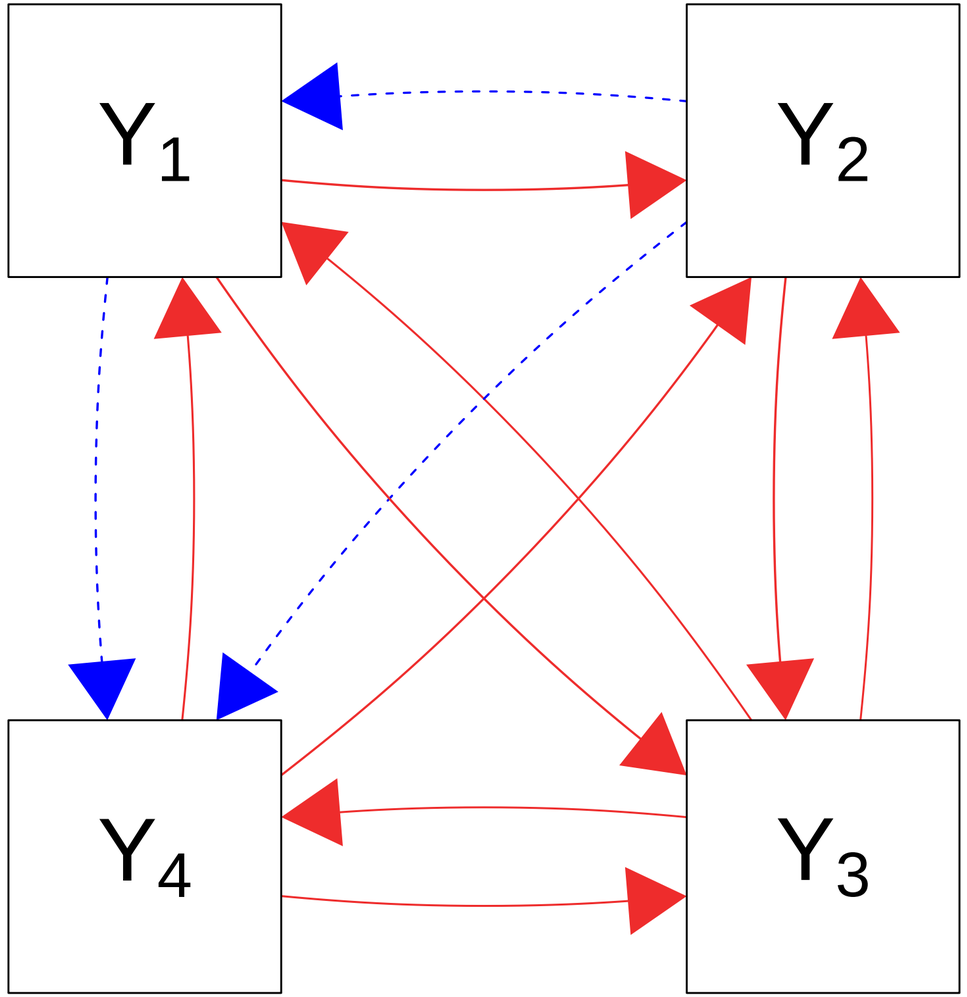

Parameter Value
Time Interval (Δt)
0.6
0.4
0.2
0.0
−0.2
−0.4
−0.6
0.0
0.5
1.0
1.5
2.0
Φ.1
Φ.2
Φ.3
Φ.4
Φ1.
Φ2.
Φ3.
Φ4.

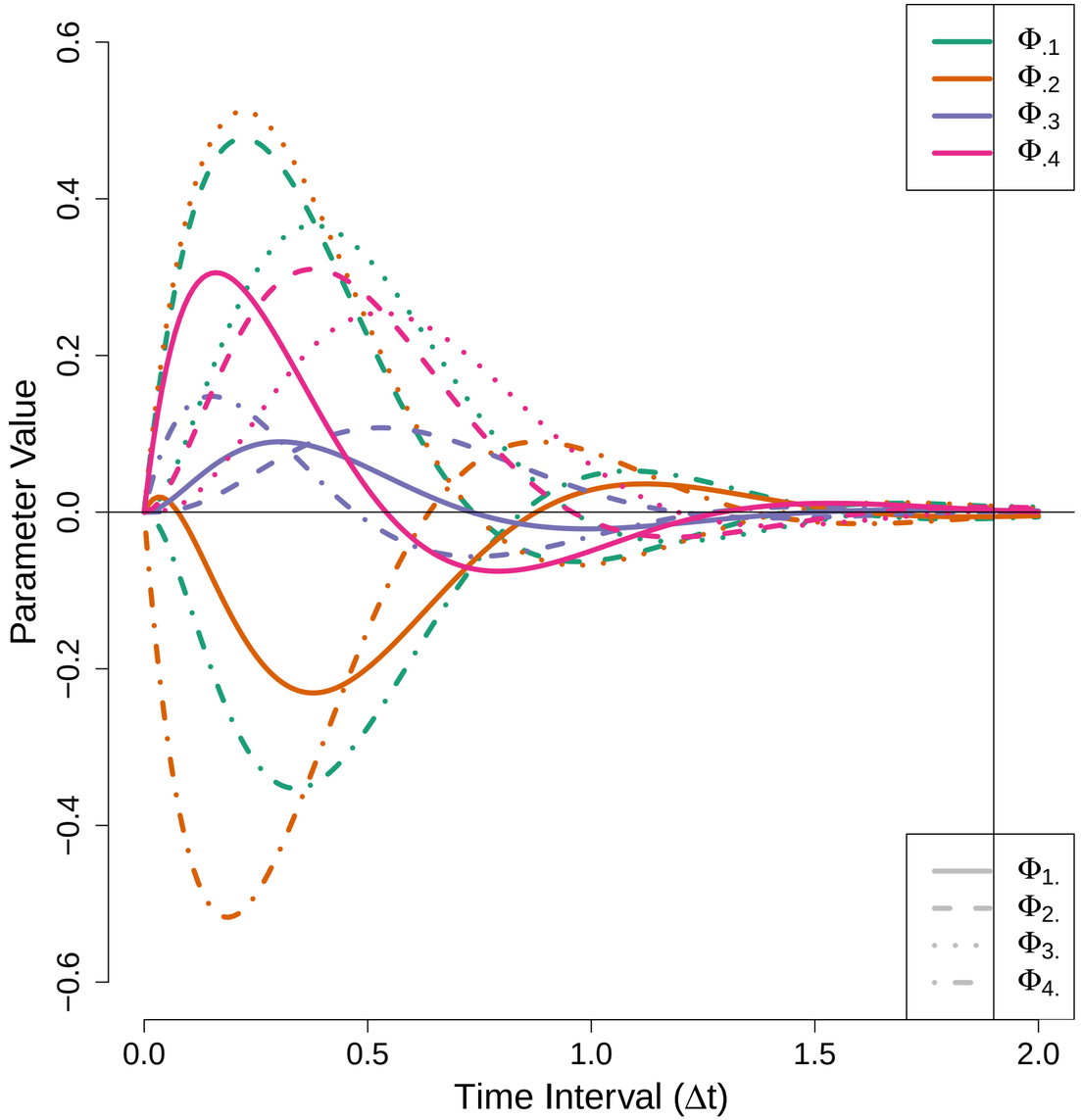

Y1
Y2
Y4
Y3

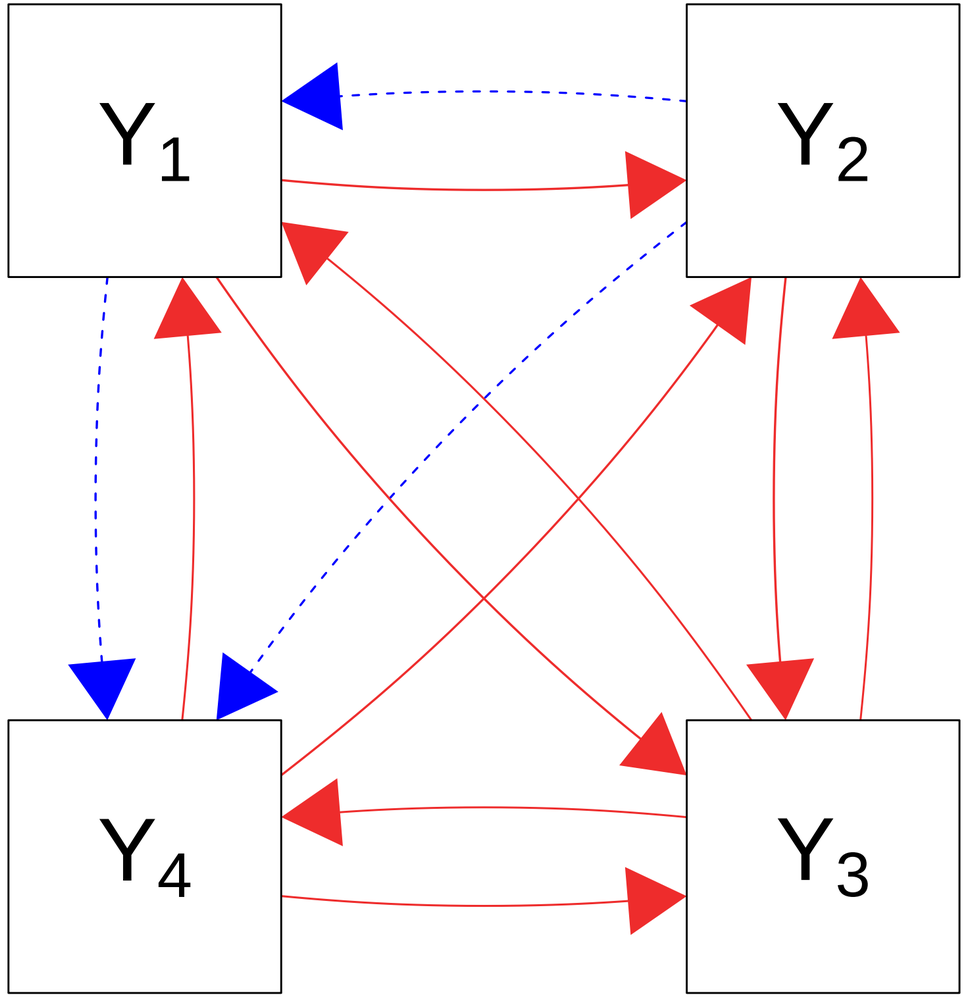

Parameter Value
Time Interval (Δt)
0.6
0.4
0.2
0.0
−0.2
−0.4
−0.6
0.0
0.5
1.0
1.5
2.0
Φ.1
Φ.2
Φ.3
Φ.4
Φ1.
Φ2.
Φ3.
Φ4.

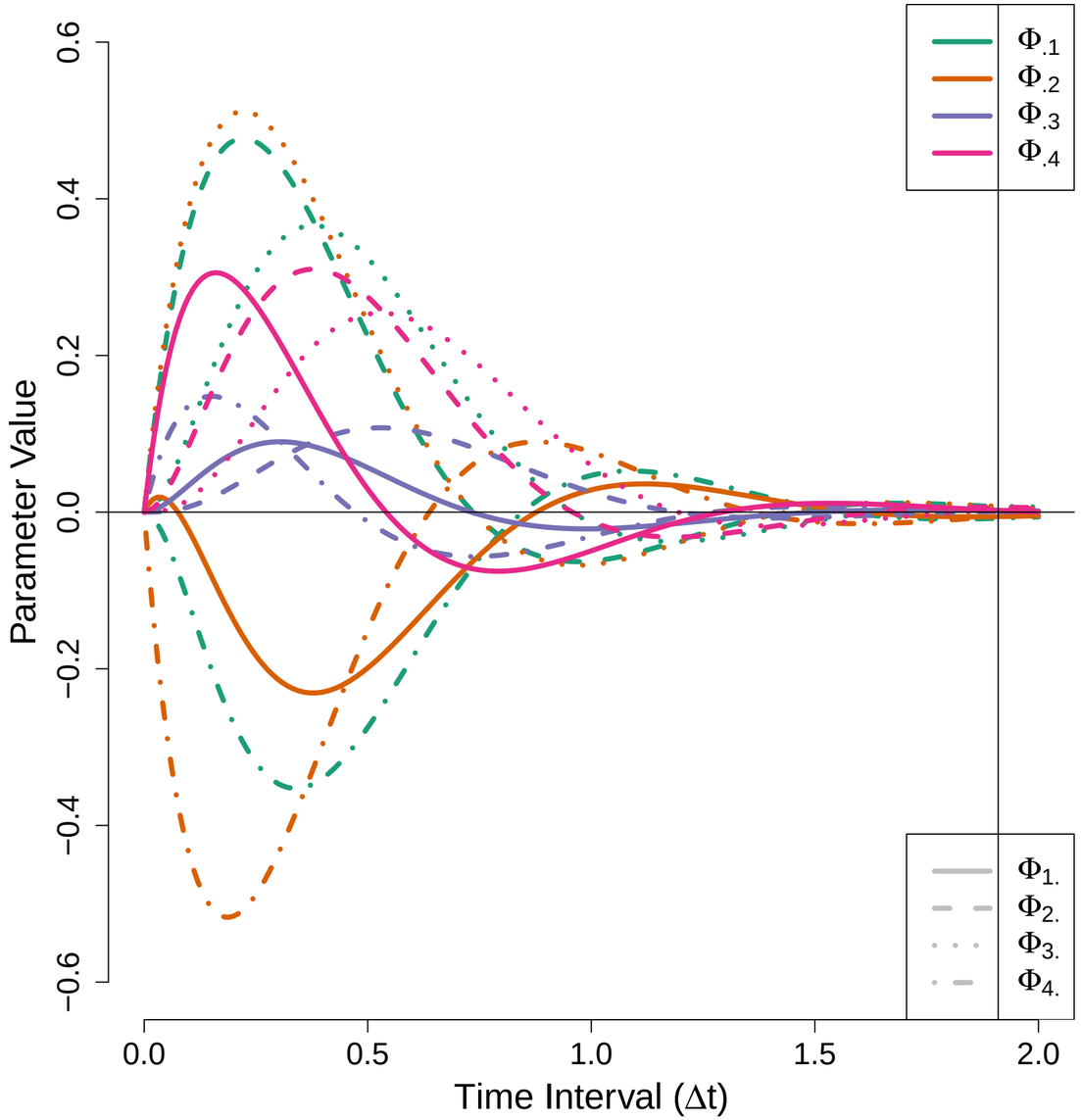

Y1
Y2
Y4
Y3

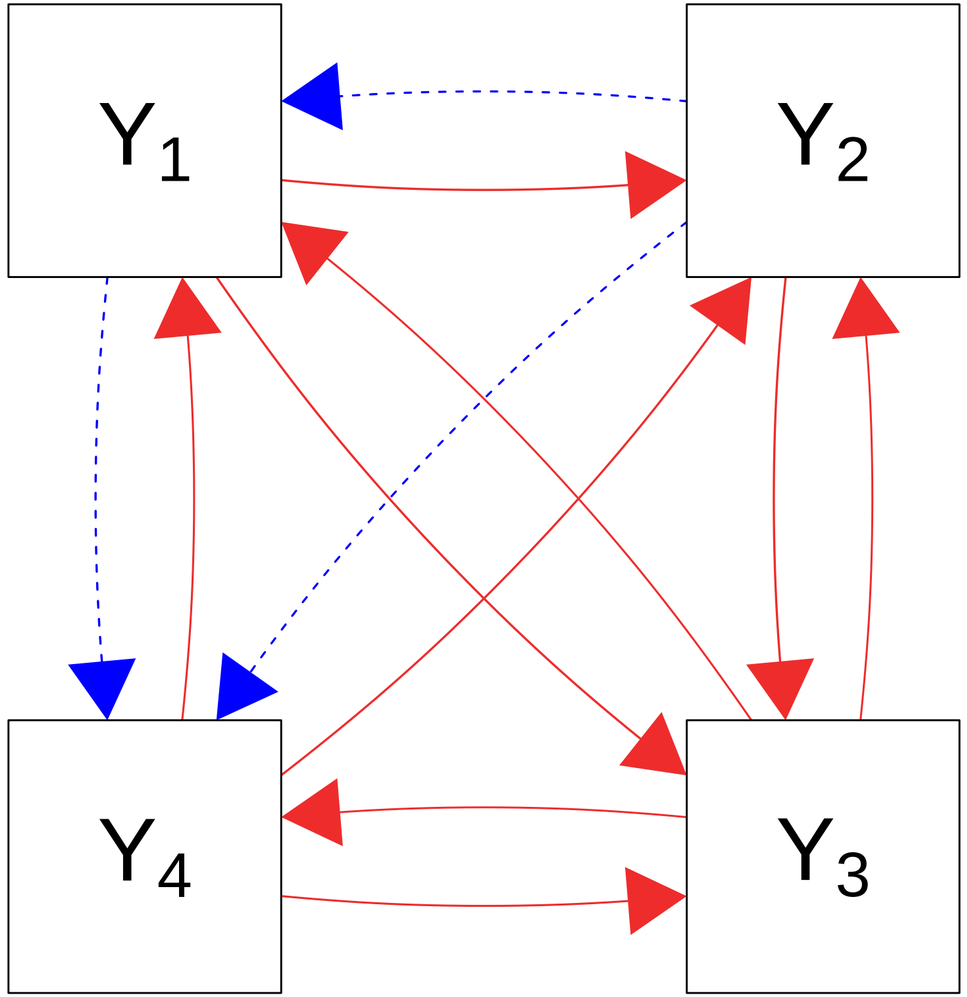

Parameter Value
Time Interval (Δt)
0.6
0.4
0.2
0.0
−0.2
−0.4
−0.6
0.0
0.5
1.0
1.5
2.0
Φ.1
Φ.2
Φ.3
Φ.4
Φ1.
Φ2.
Φ3.
Φ4.

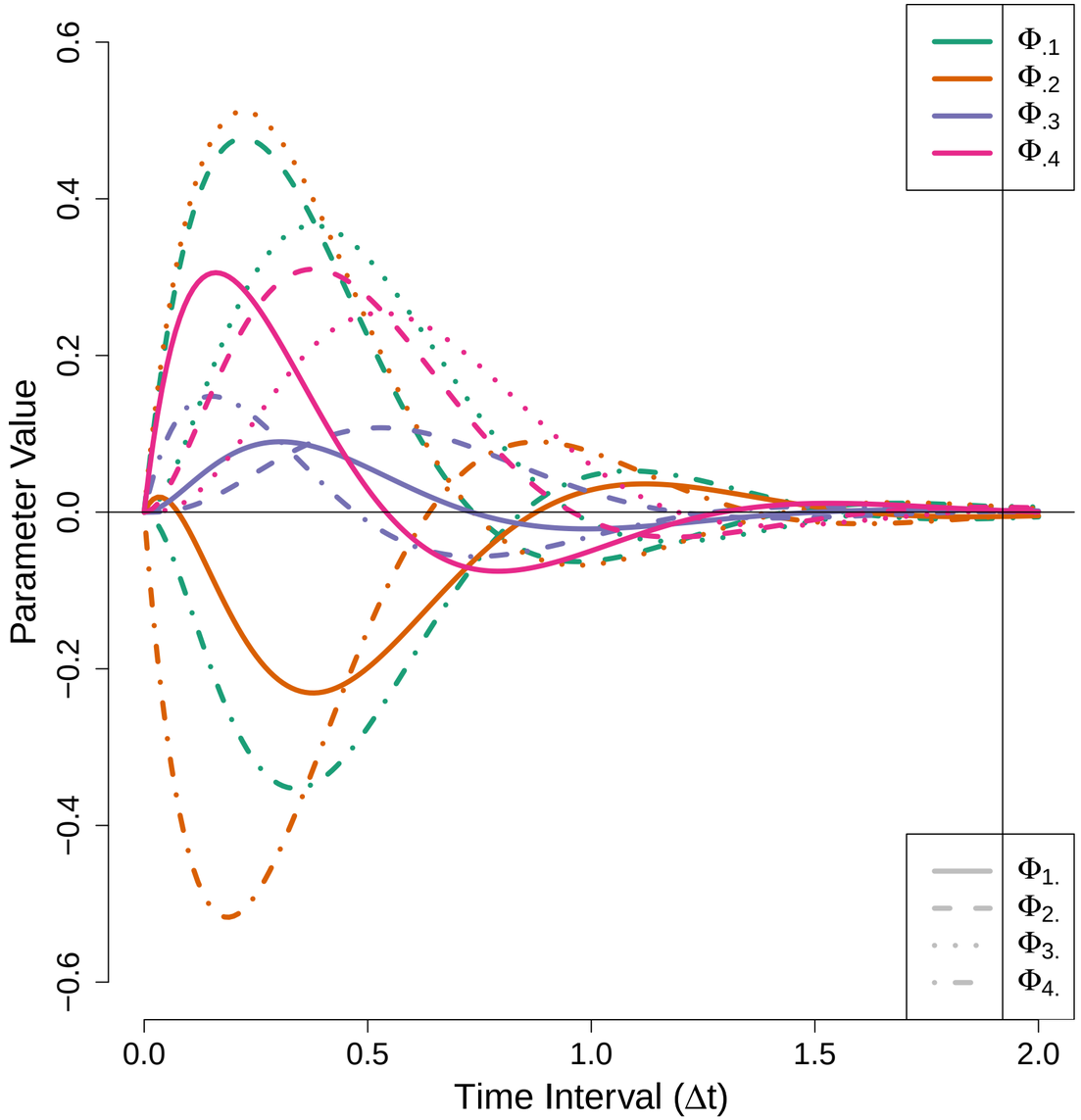

Y1
Y2
Y4
Y3

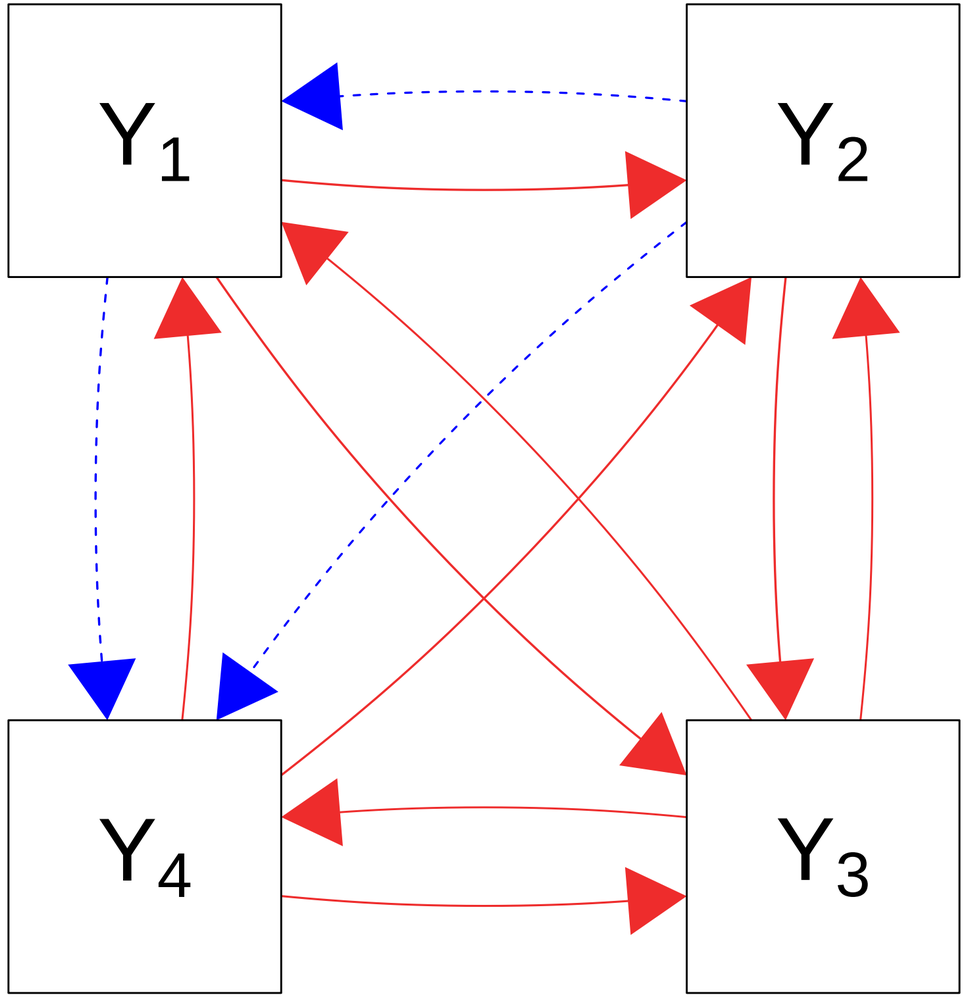

Parameter Value
Time Interval (Δt)
0.6
0.4
0.2
0.0
−0.2
−0.4
−0.6
0.0
0.5
1.0
1.5
2.0
Φ.1
Φ.2
Φ.3
Φ.4
Φ1.
Φ2.
Φ3.
Φ4.

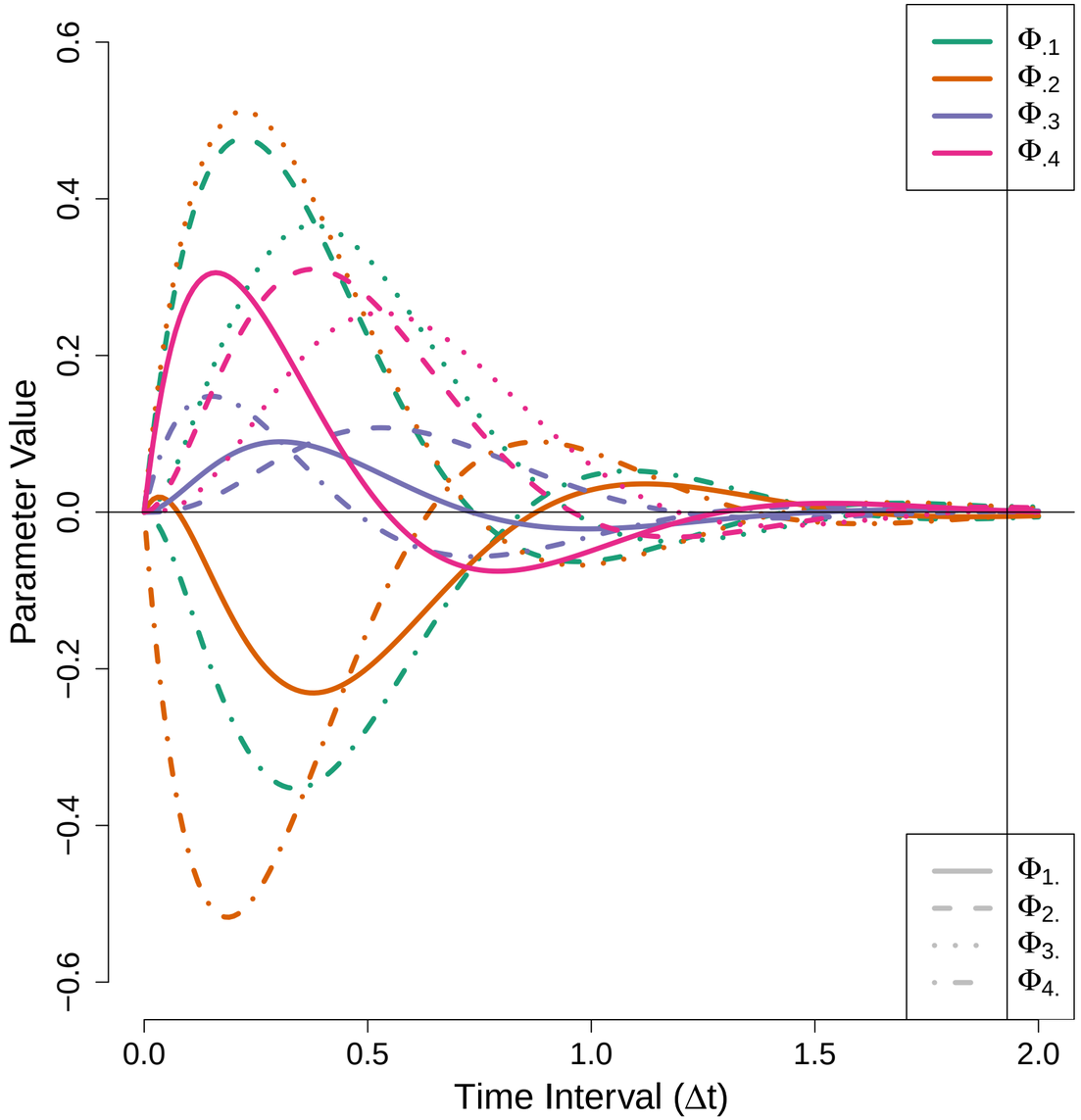

Y1
Y2
Y4
Y3

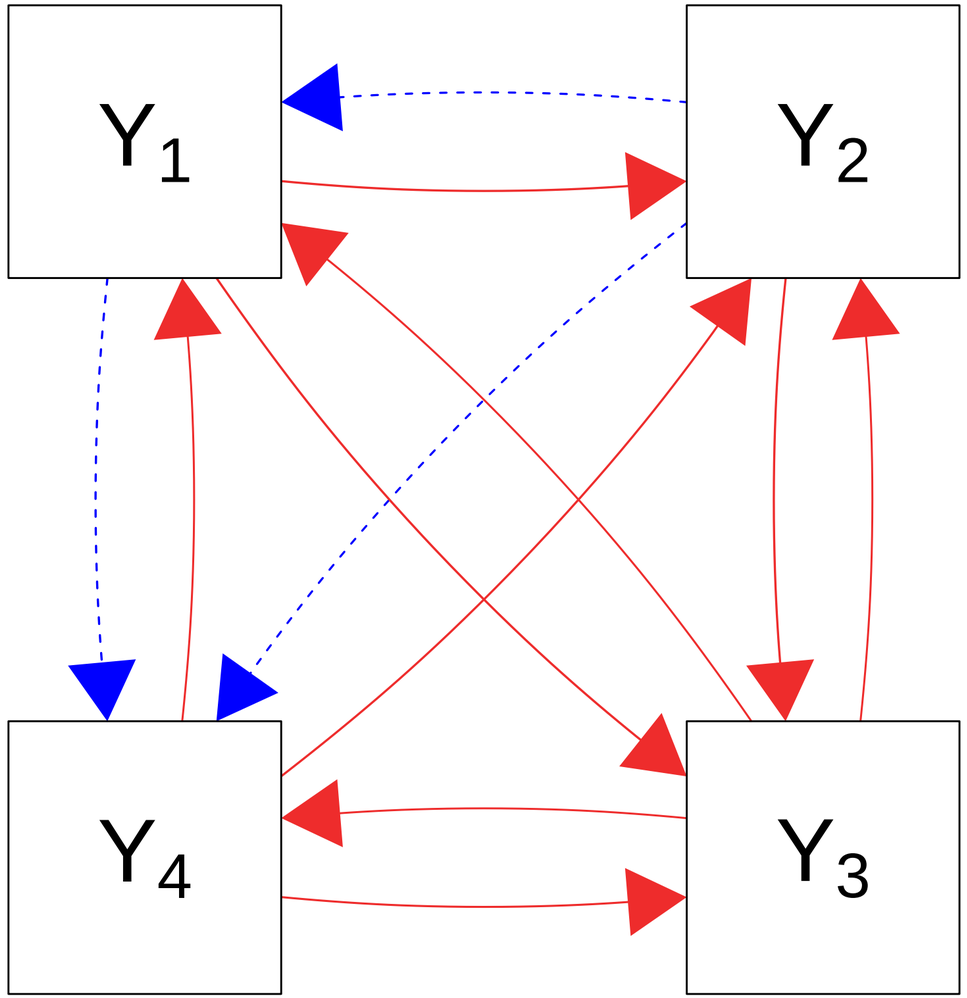

Parameter Value
Time Interval (Δt)
0.6
0.4
0.2
0.0
−0.2
−0.4
−0.6
0.0
0.5
1.0
1.5
2.0
Φ.1
Φ.2
Φ.3
Φ.4
Φ1.
Φ2.
Φ3.
Φ4.

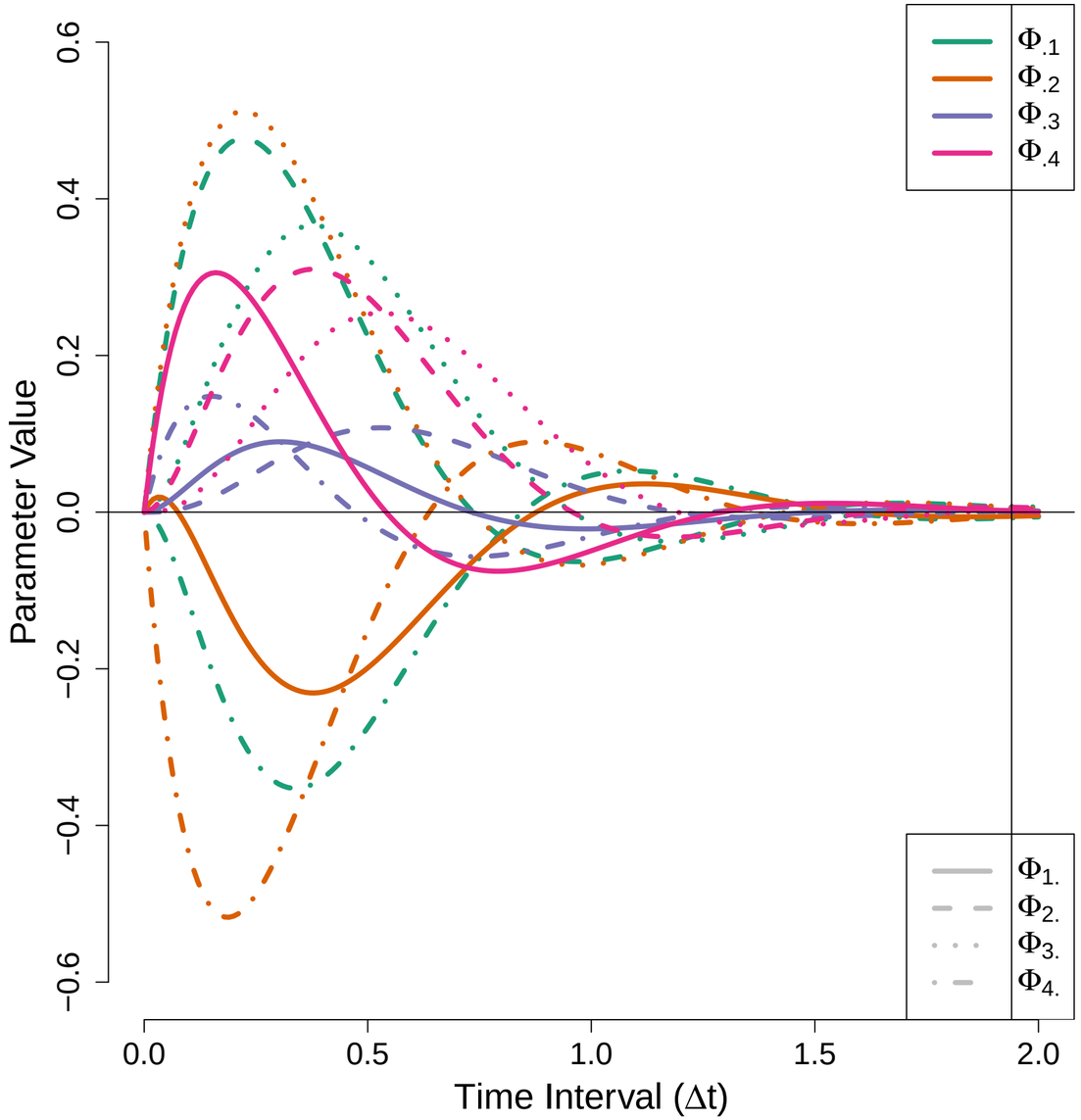

Y1
Y2
Y4
Y3

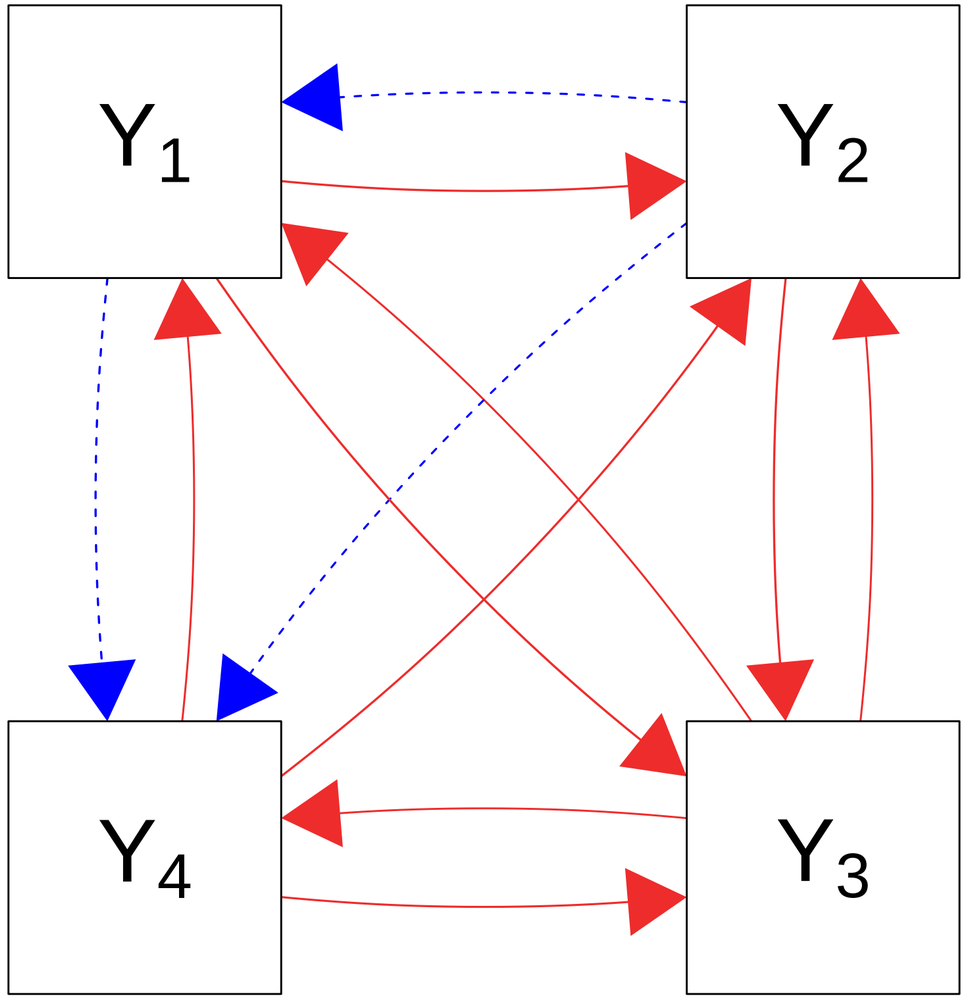

Parameter Value
Time Interval (Δt)
0.6
0.4
0.2
0.0
−0.2
−0.4
−0.6
0.0
0.5
1.0
1.5
2.0
Φ.1
Φ.2
Φ.3
Φ.4
Φ1.
Φ2.
Φ3.
Φ4.

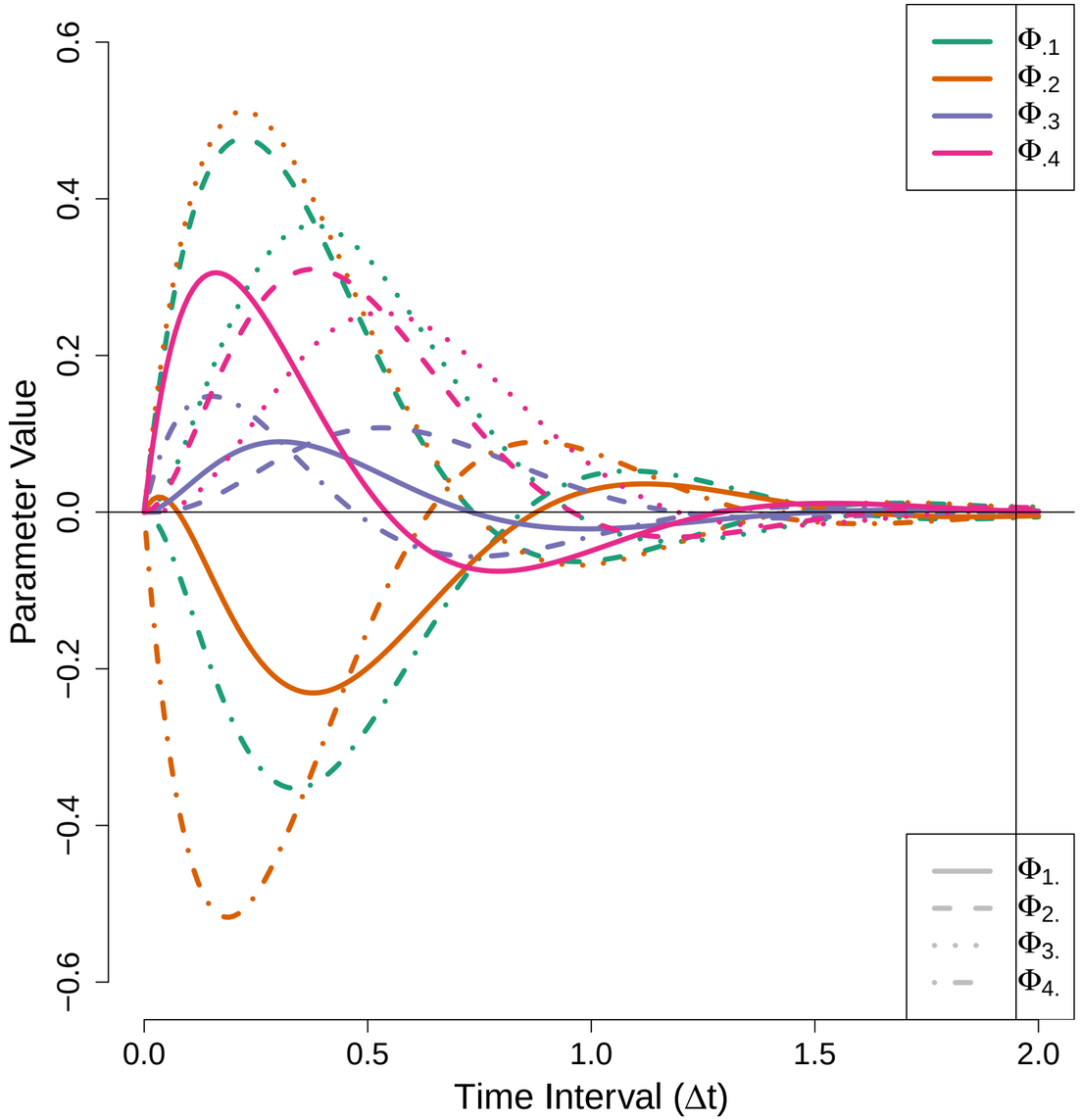

Y1
Y2
Y4
Y3

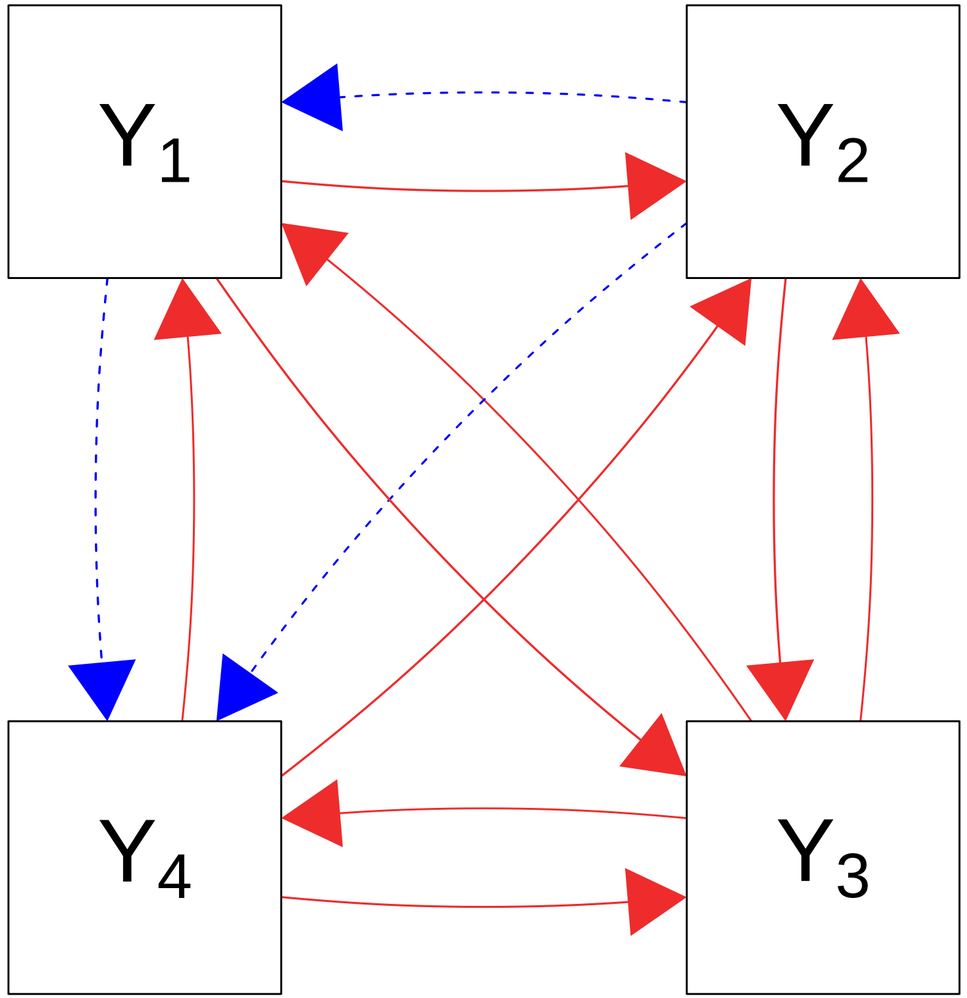

Parameter Value
Time Interval (Δt)
0.6
0.4
0.2
0.0
−0.2
−0.4
−0.6
0.0
0.5
1.0
1.5
2.0
Φ.1
Φ.2
Φ.3
Φ.4
Φ1.
Φ2.
Φ3.
Φ4.

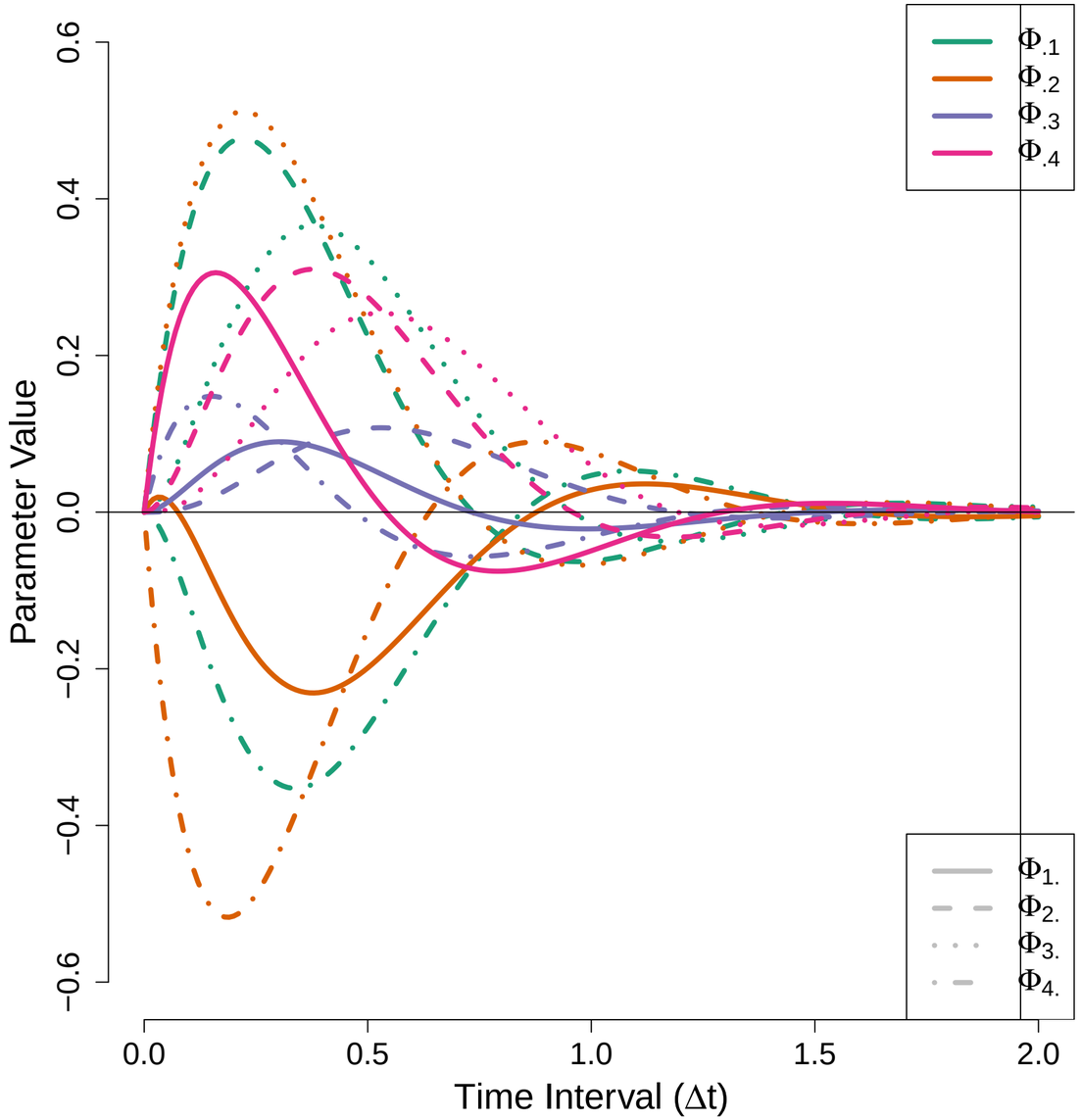

Y1
Y2
Y4
Y3

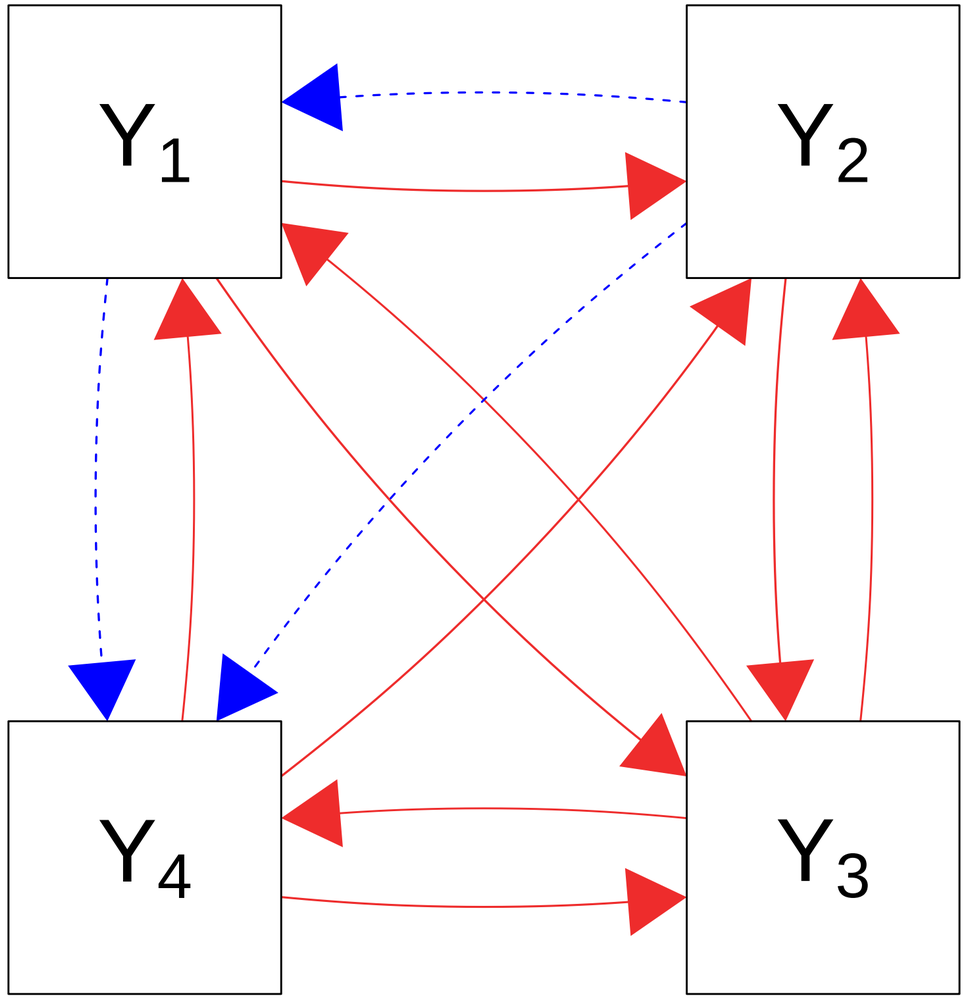

Parameter Value
Time Interval (Δt)
0.6
0.4
0.2
0.0
−0.2
−0.4
−0.6
0.0
0.5
1.0
1.5
2.0
Φ.1
Φ.2
Φ.3
Φ.4
Φ1.
Φ2.
Φ3.
Φ4.

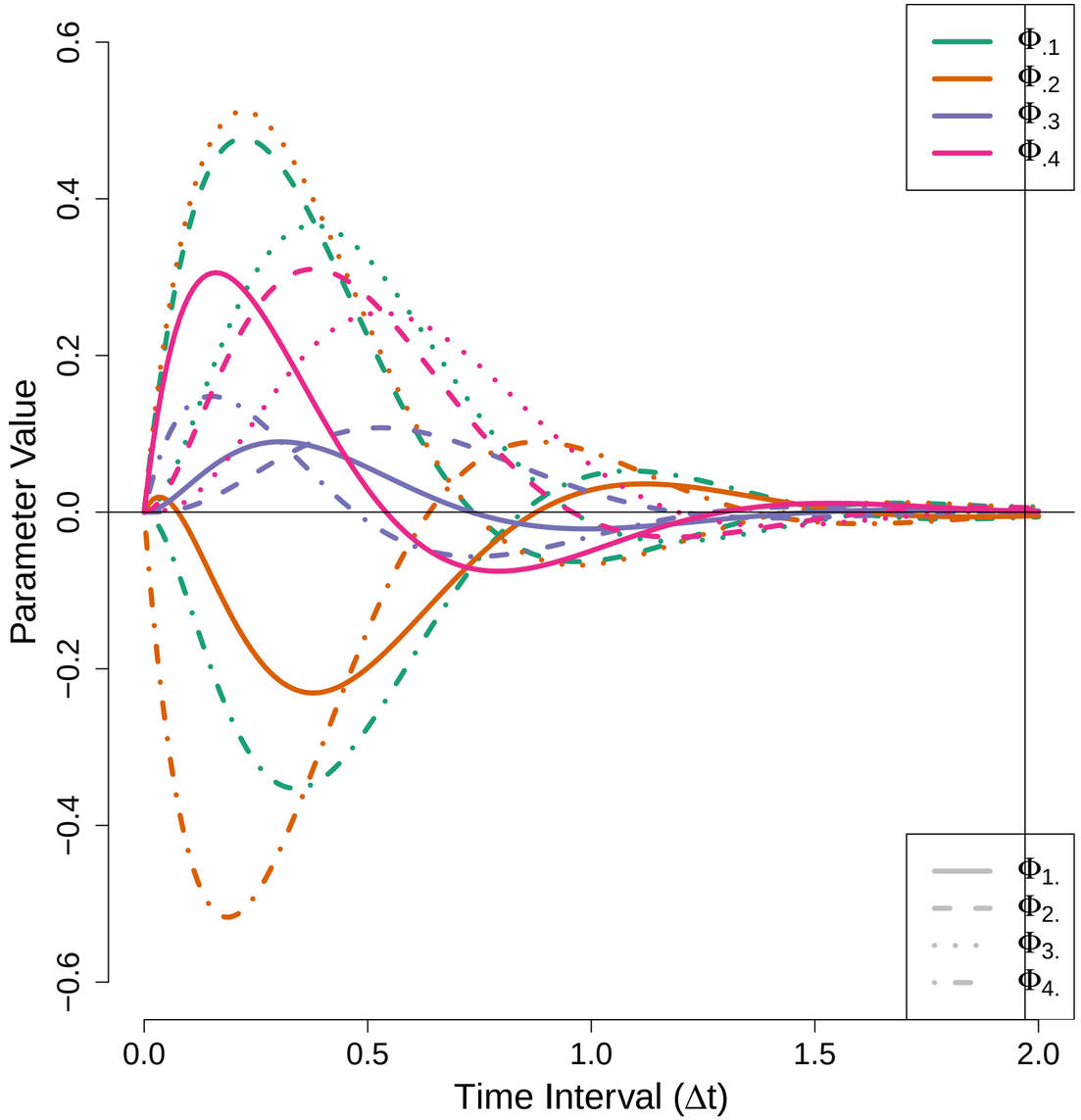

Y1
Y2
Y4
Y3

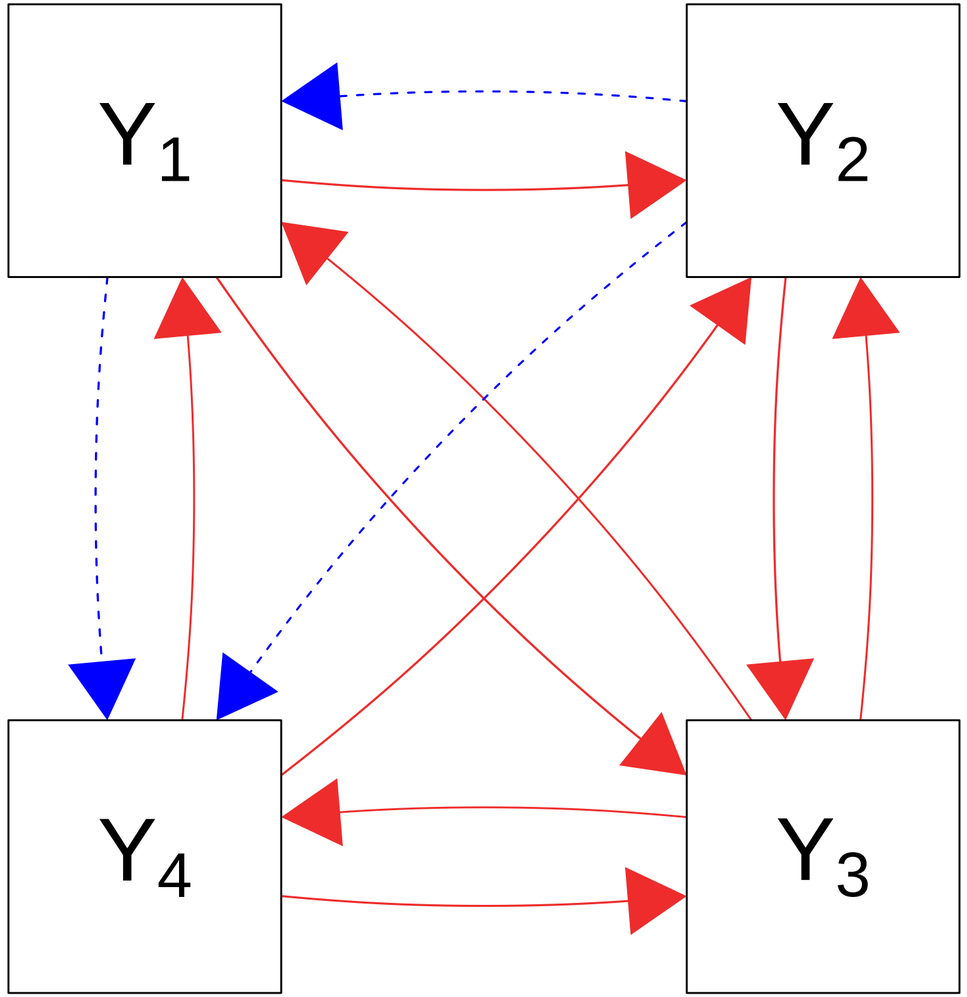

Parameter Value
Time Interval (Δt)
0.0
0.5
1.0
1.5
2.0
−0.6
−0.4
−0.2
0.0
0.2
0.4
0.6
Φ.1
Φ.2
Φ.3
Φ.4
Φ1.
Φ2.
Φ3.
Φ4.

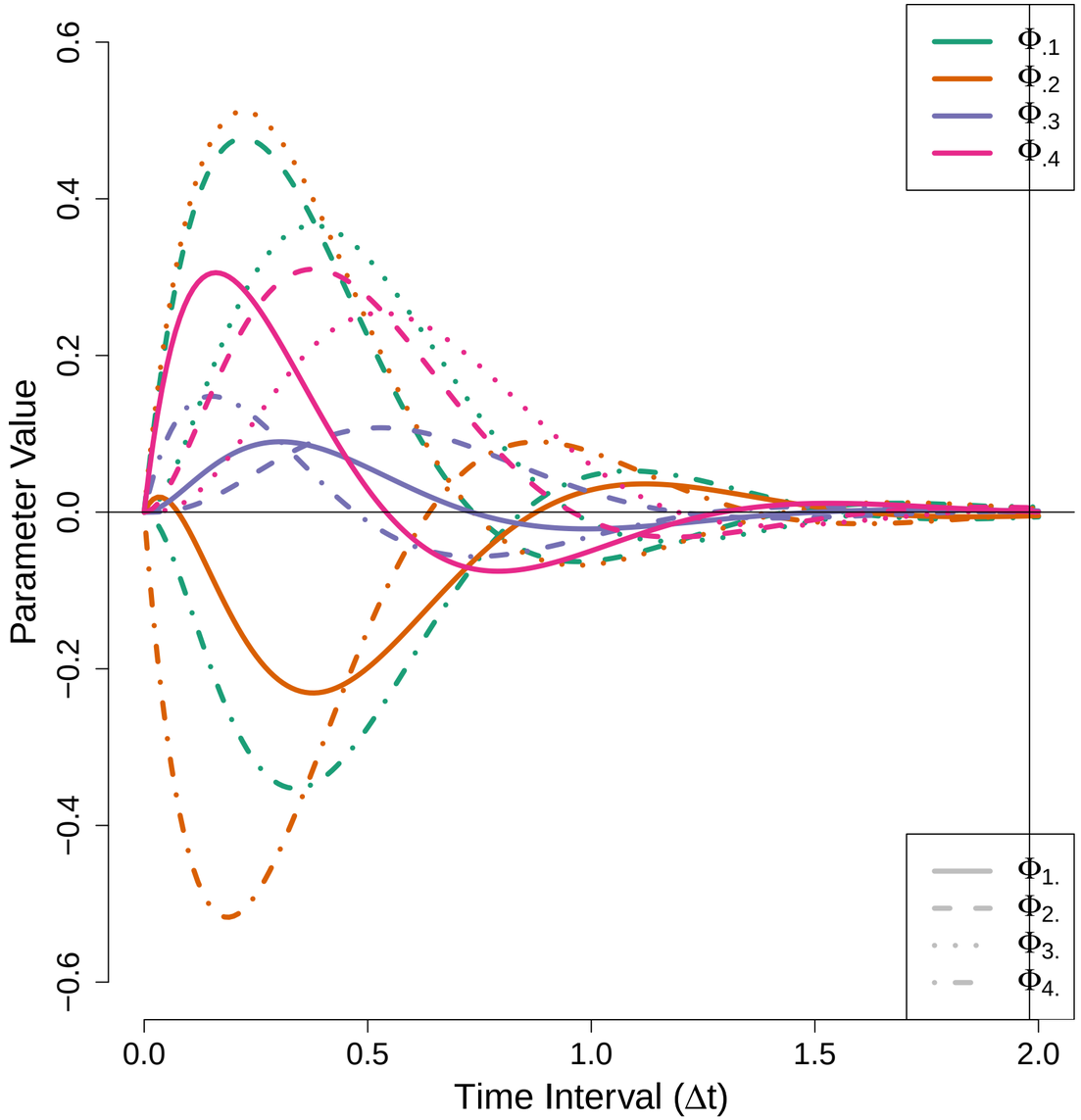

Y1
Y2
Y4
Y3

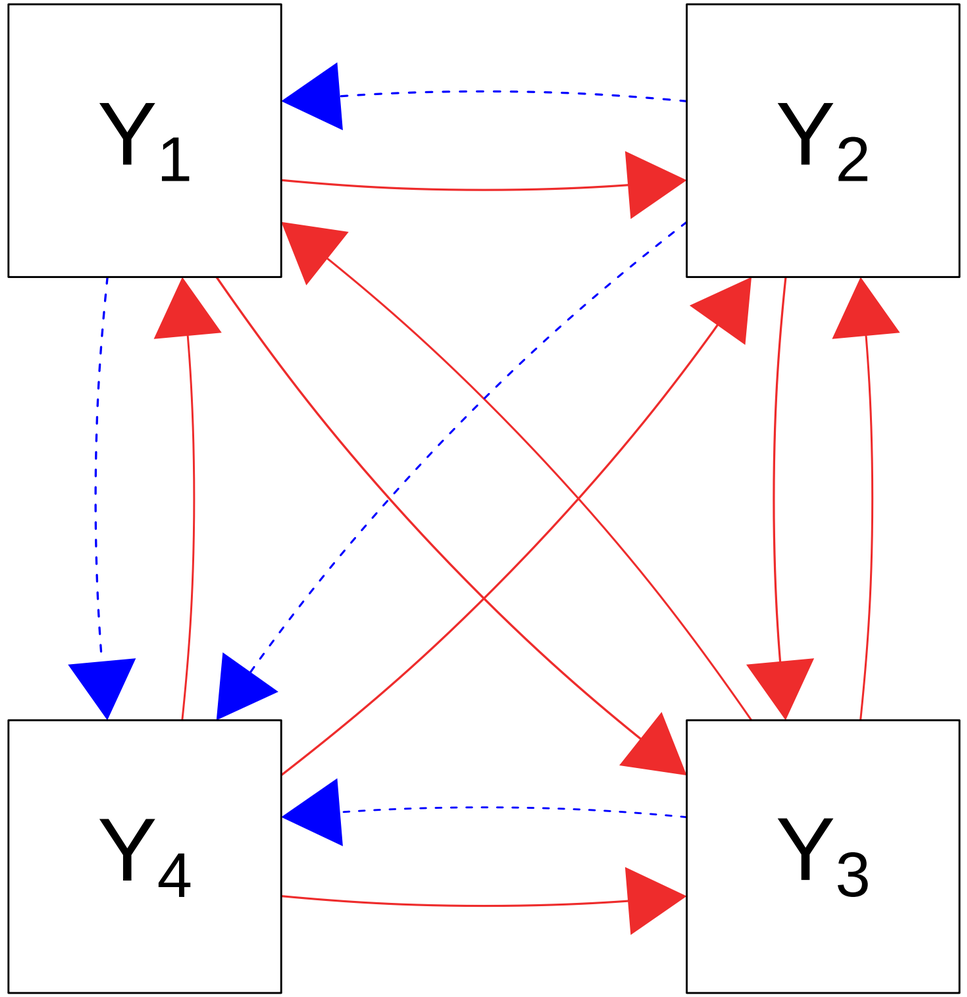

Parameter Value
Time Interval (Δt)
0.0
0.5
1.0
1.5
2.0
−0.6
−0.4
−0.2
0.0
0.2
0.4
0.6
Φ.1
Φ.2
Φ.3
Φ.4
Φ1.
Φ2.
Φ3.
Φ4.

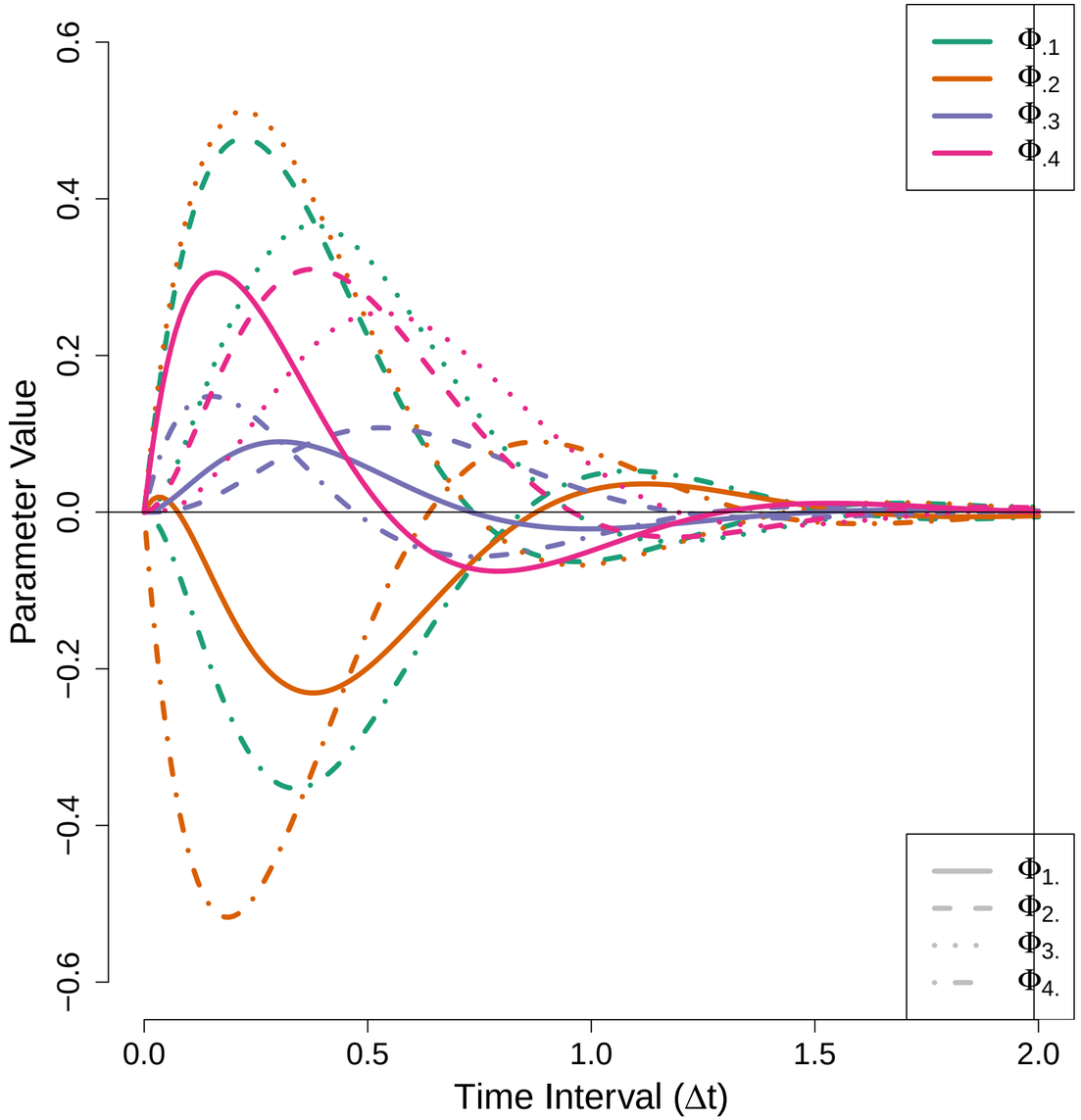

Y1
Y2
Y4
Y3

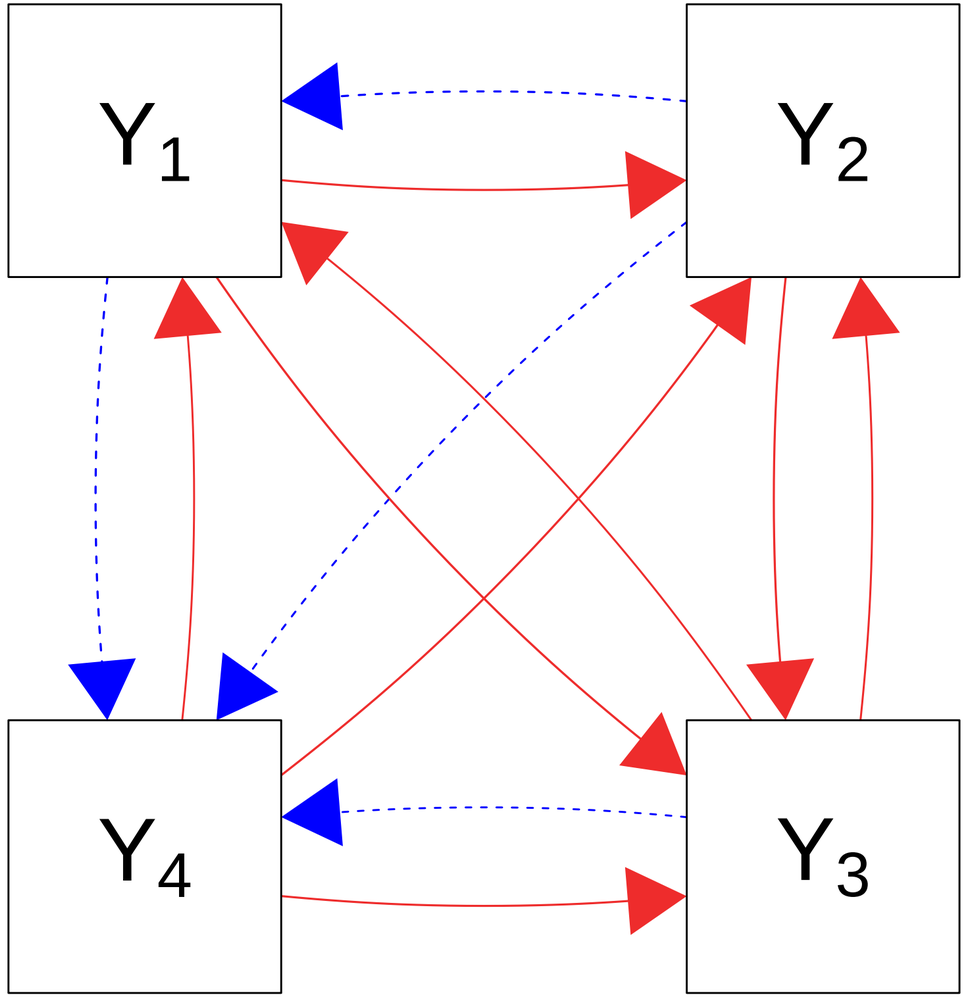

Parameter Value
Time Interval (Δt)
0.0
0.5
1.0
1.5
2.0
−0.6
−0.4
−0.2
0.0
0.2
0.4
0.6
Φ.1
Φ.2
Φ.3
Φ.4
Φ1.
Φ2.
Φ3.
Φ4.

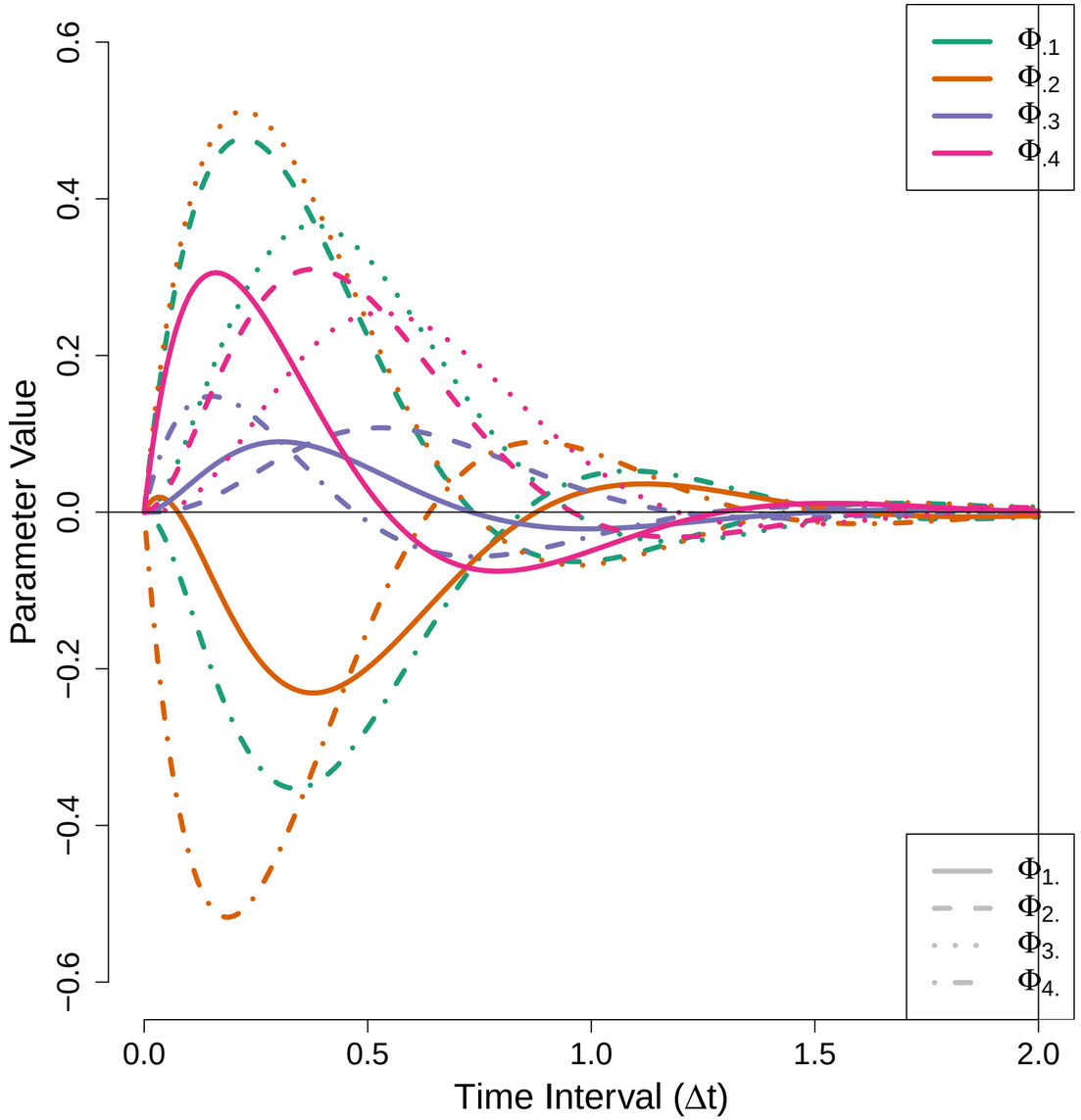

Y1
Y2
Y4
Y3

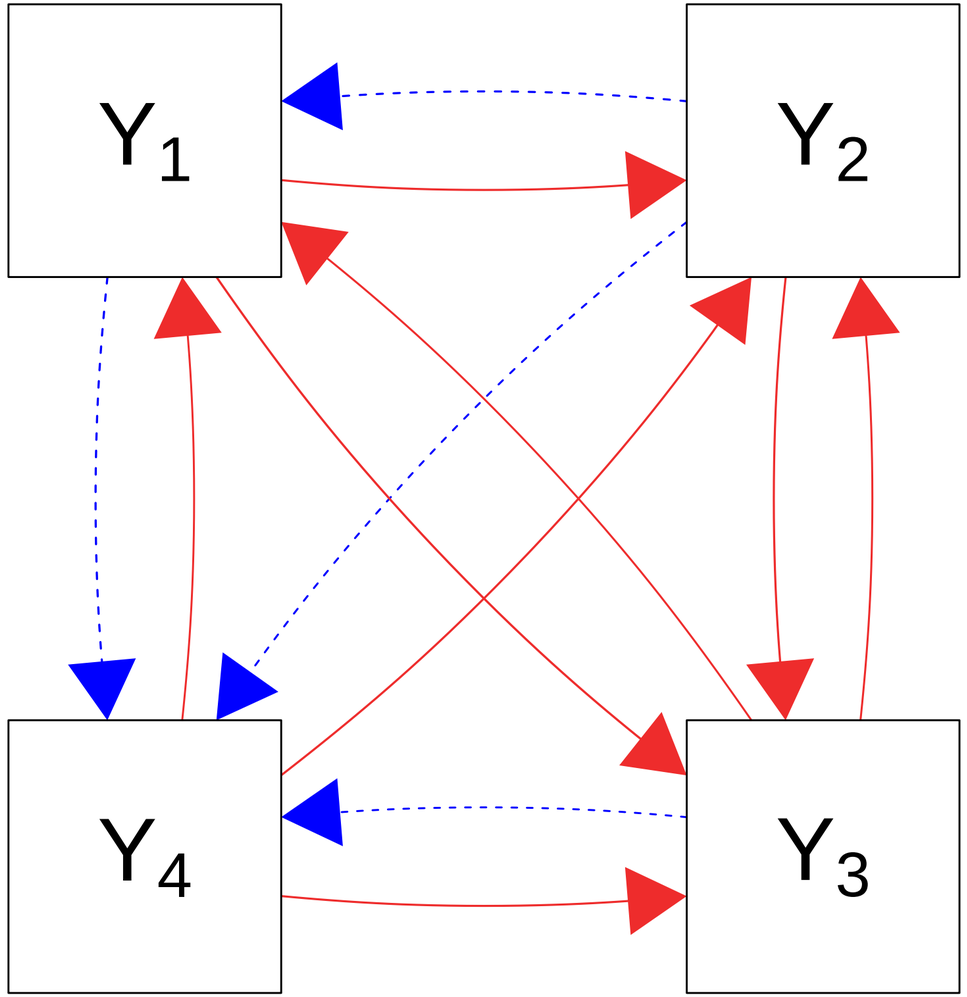

Parameter Value
Time Interval (Δt)
0.6
0.4
0.2
0.0
−0.2
−0.4
−0.6
0.0
0.5
1.0
1.5
2.0
Φ.1
Φ.2
Φ.3
Φ.4
Φ1.
Φ2.
Φ3.
Φ4.

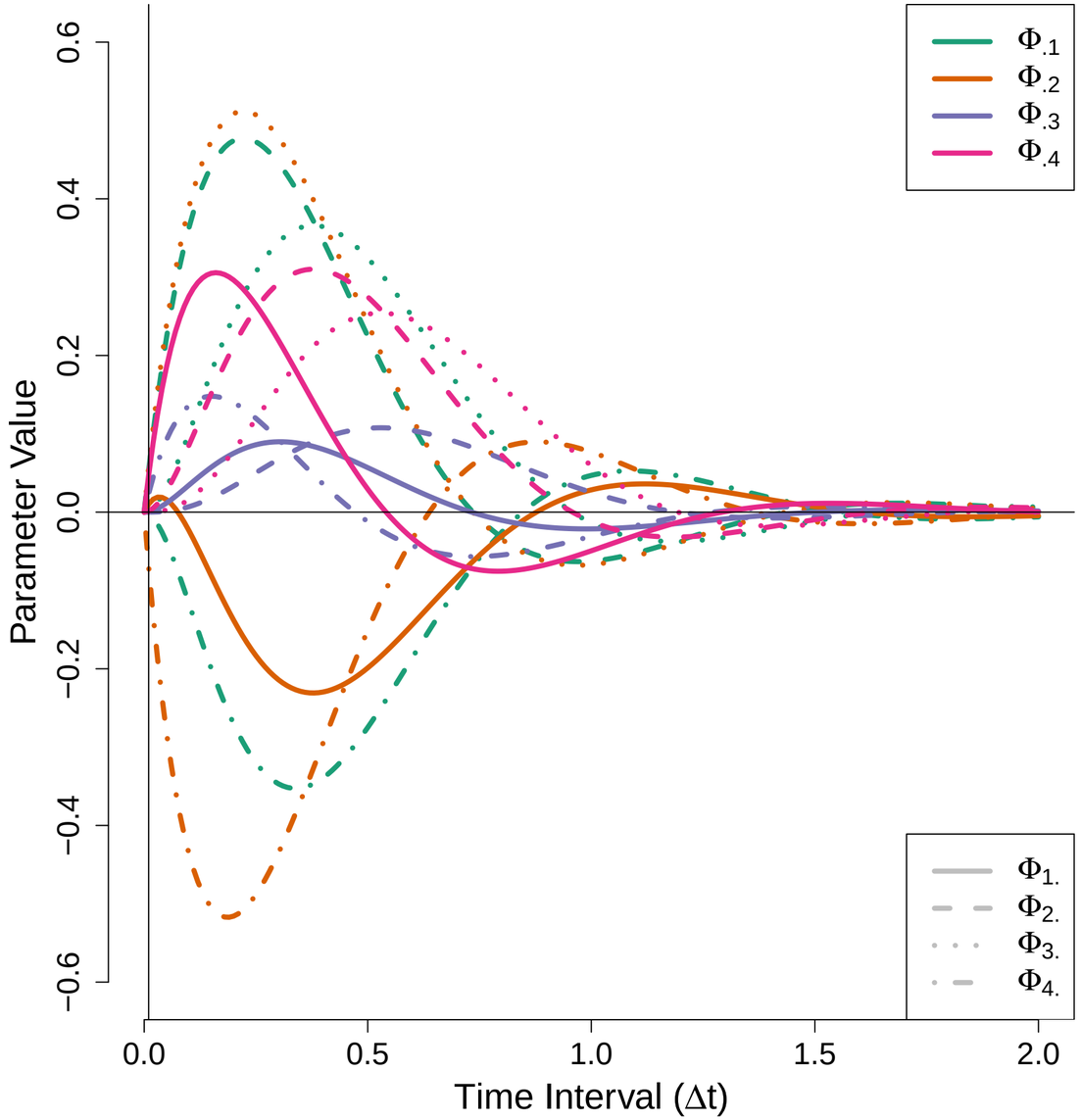

Y1
Y2
Y4
Y3

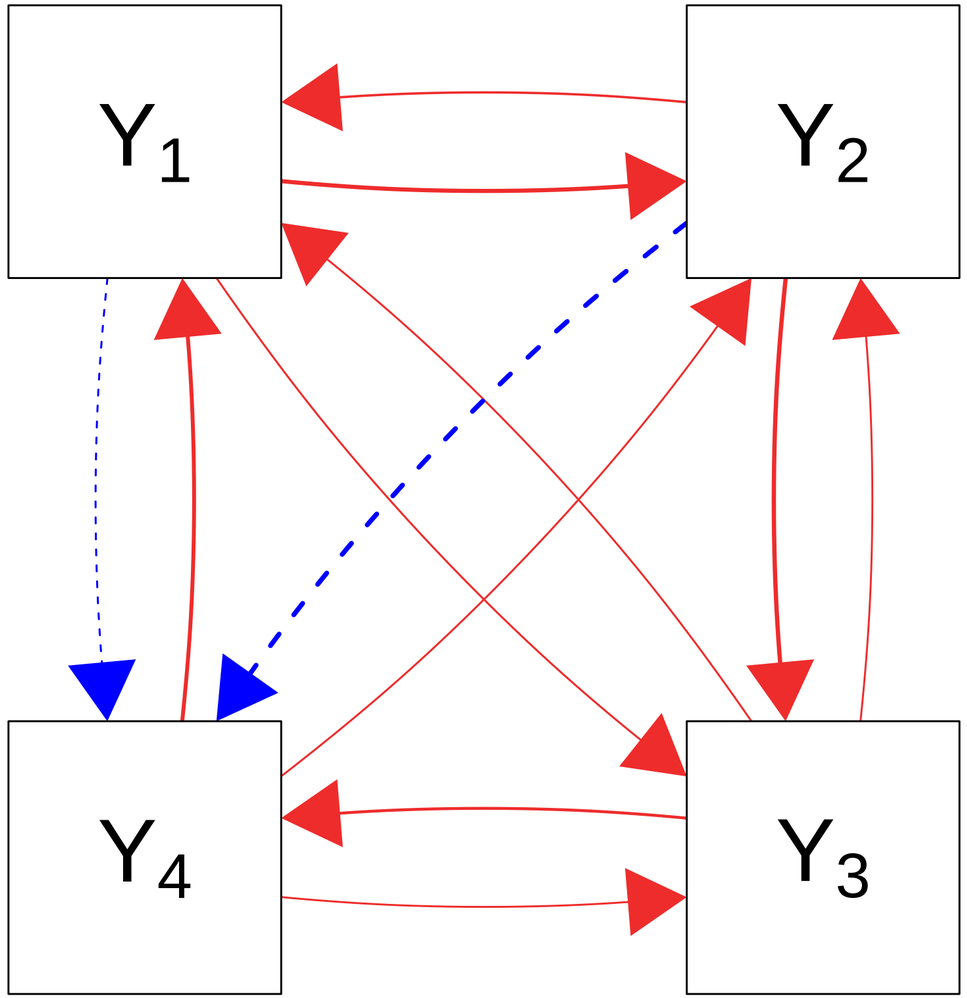

Parameter Value
Time Interval (Δt)
0.0
0.5
1.0
1.5
2.0
−0.6
−0.4
−0.2
0.0
0.2
0.4
0.6
Φ.1
Φ.2
Φ.3
Φ.4
Φ1.
Φ2.
Φ3.
Φ4.

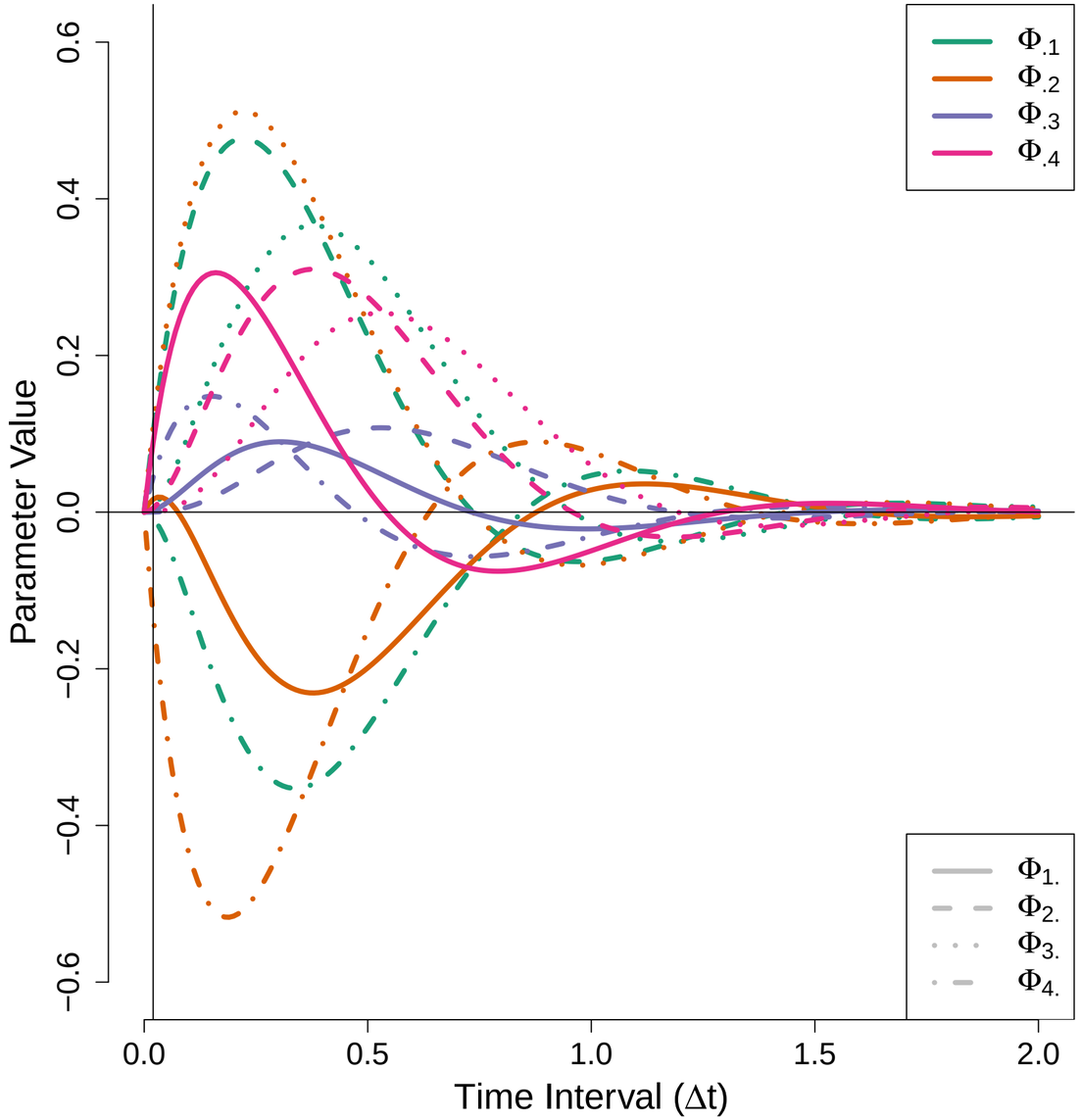

Y1
Y2
Y4
Y3

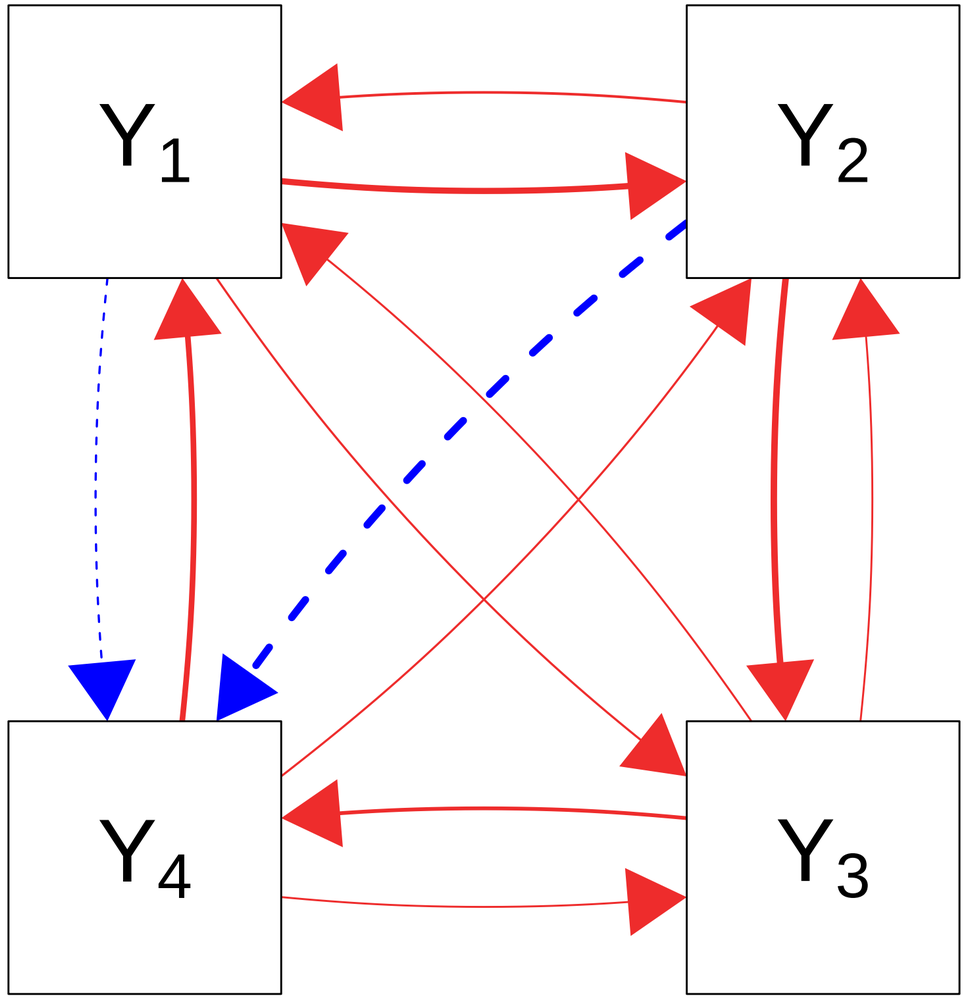

Parameter Value
Time Interval (Δt)
0.6
0.4
0.2
0.0
−0.2
−0.4
−0.6
0.0
0.5
1.0
1.5
2.0
Φ.1
Φ.2
Φ.3
Φ.4
Φ1.
Φ2.
Φ3.
Φ4.

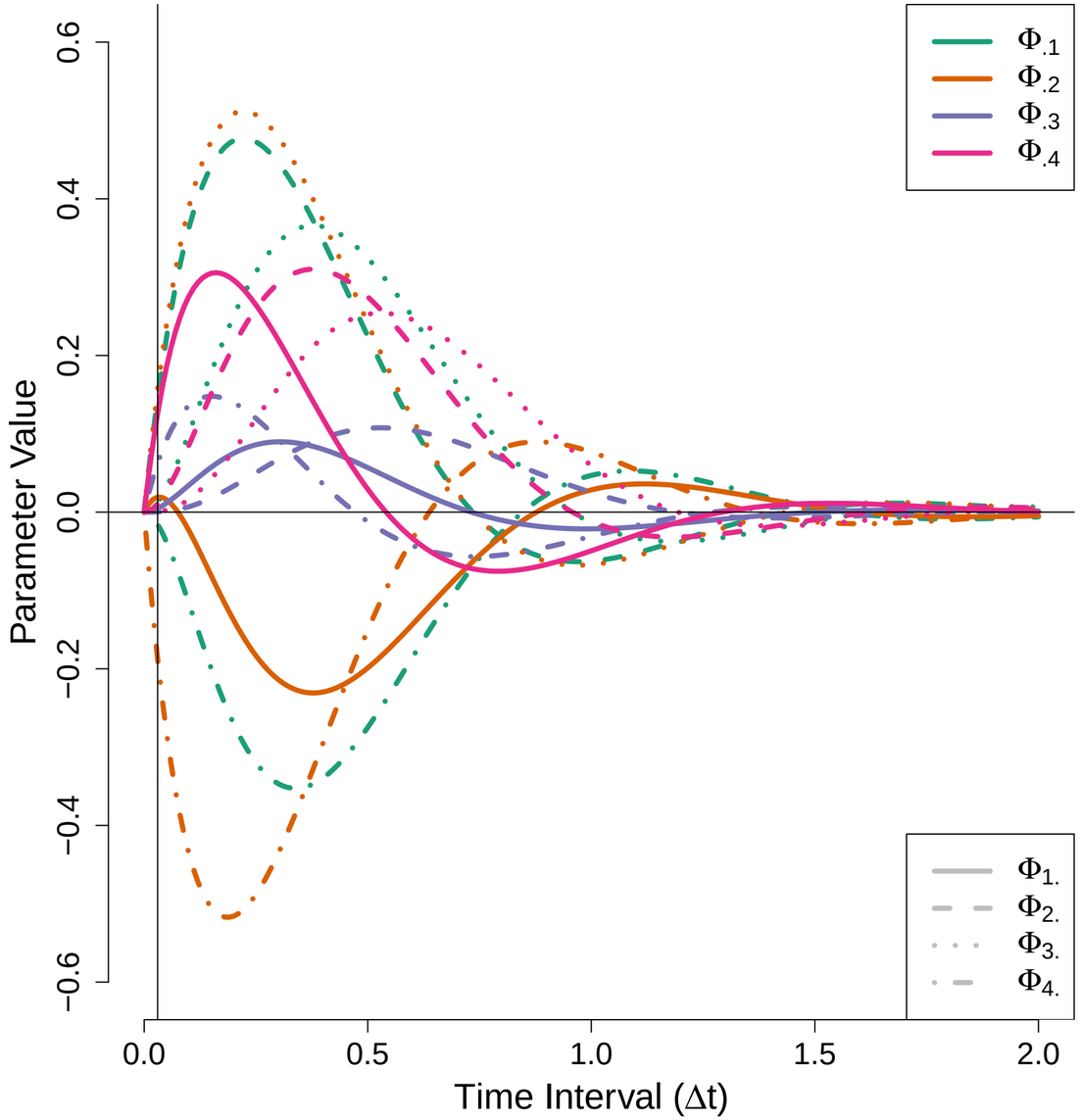

Y1
Y2
Y4
Y3

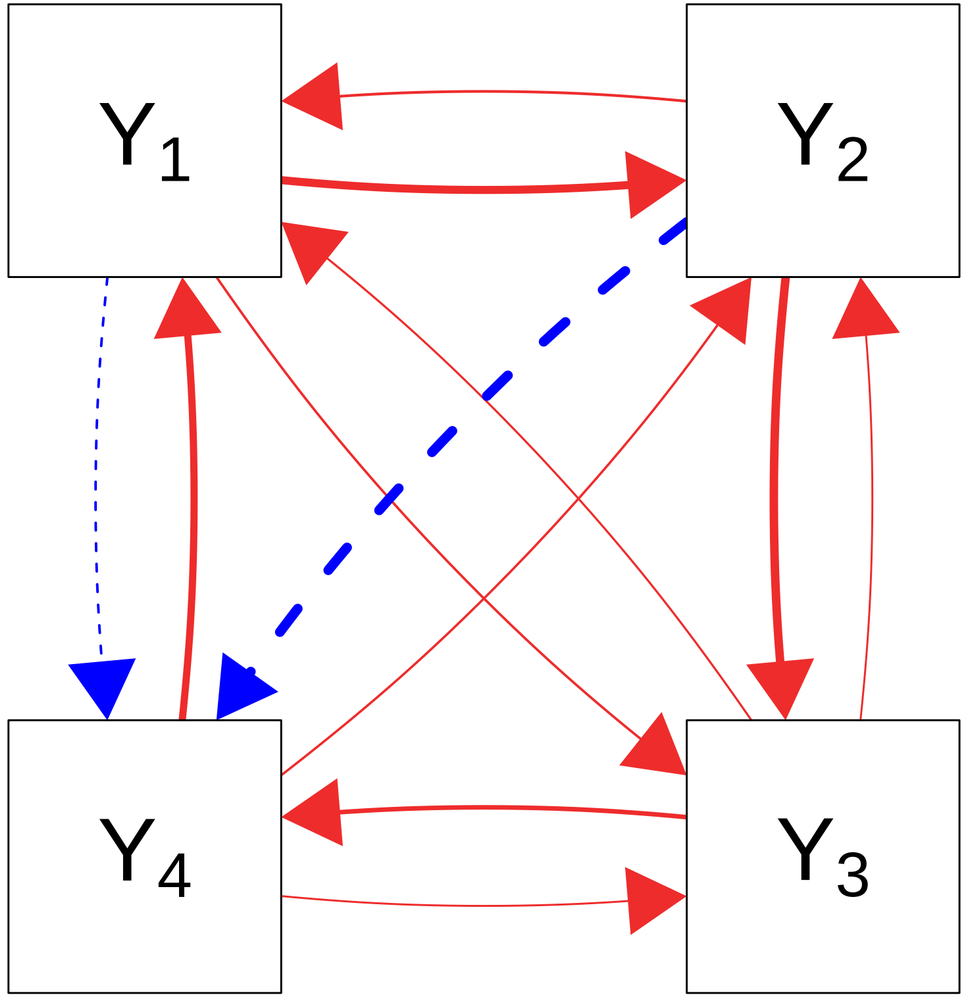

Parameter Value
Time Interval (Δt)
0.6
0.4
0.2
0.0
−0.2
−0.4
−0.6
0.0
0.5
1.0
1.5
2.0
Φ.1
Φ.2
Φ.3
Φ.4
Φ1.
Φ2.
Φ3.
Φ4.

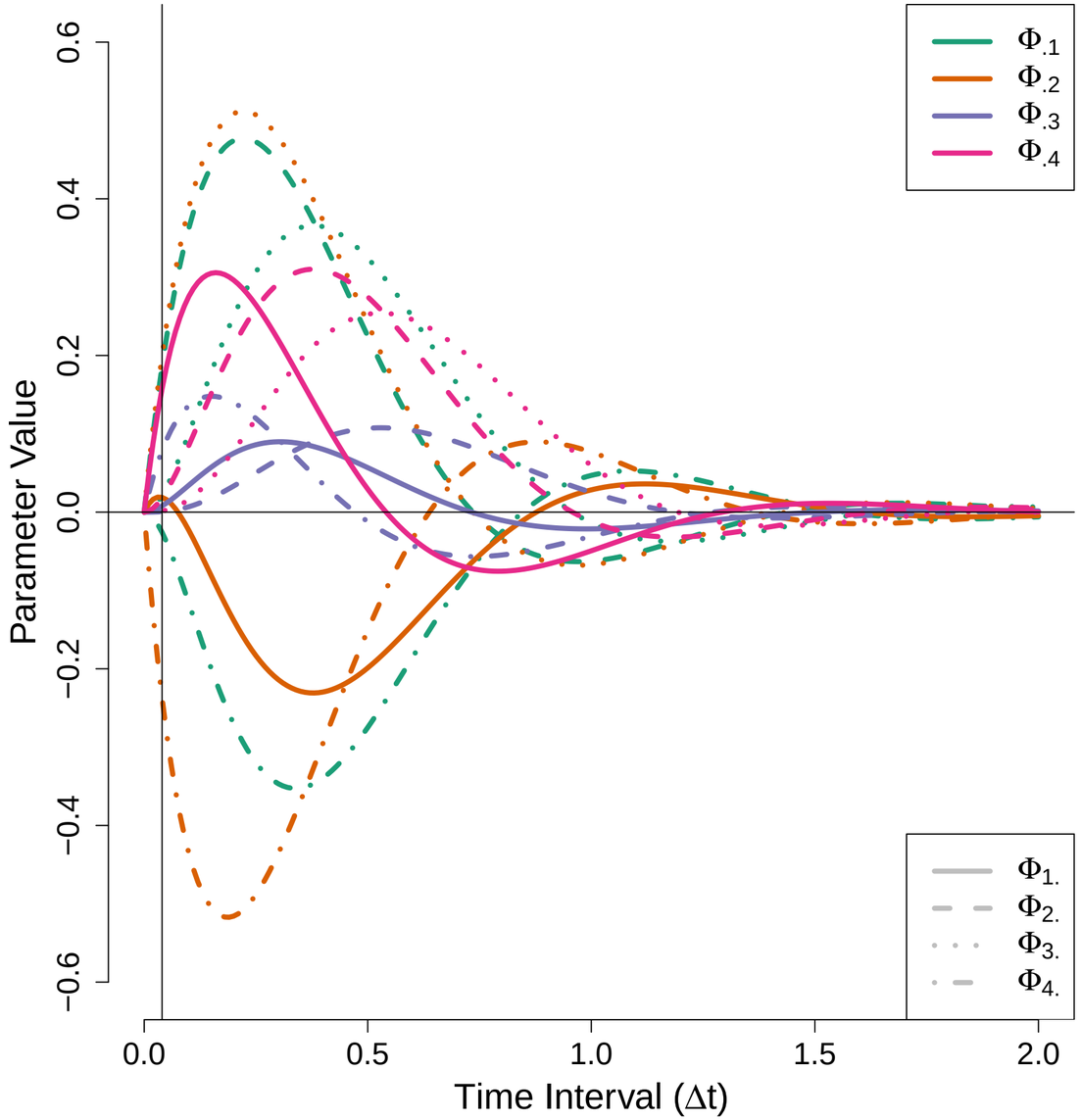

Y1
Y2
Y4
Y3

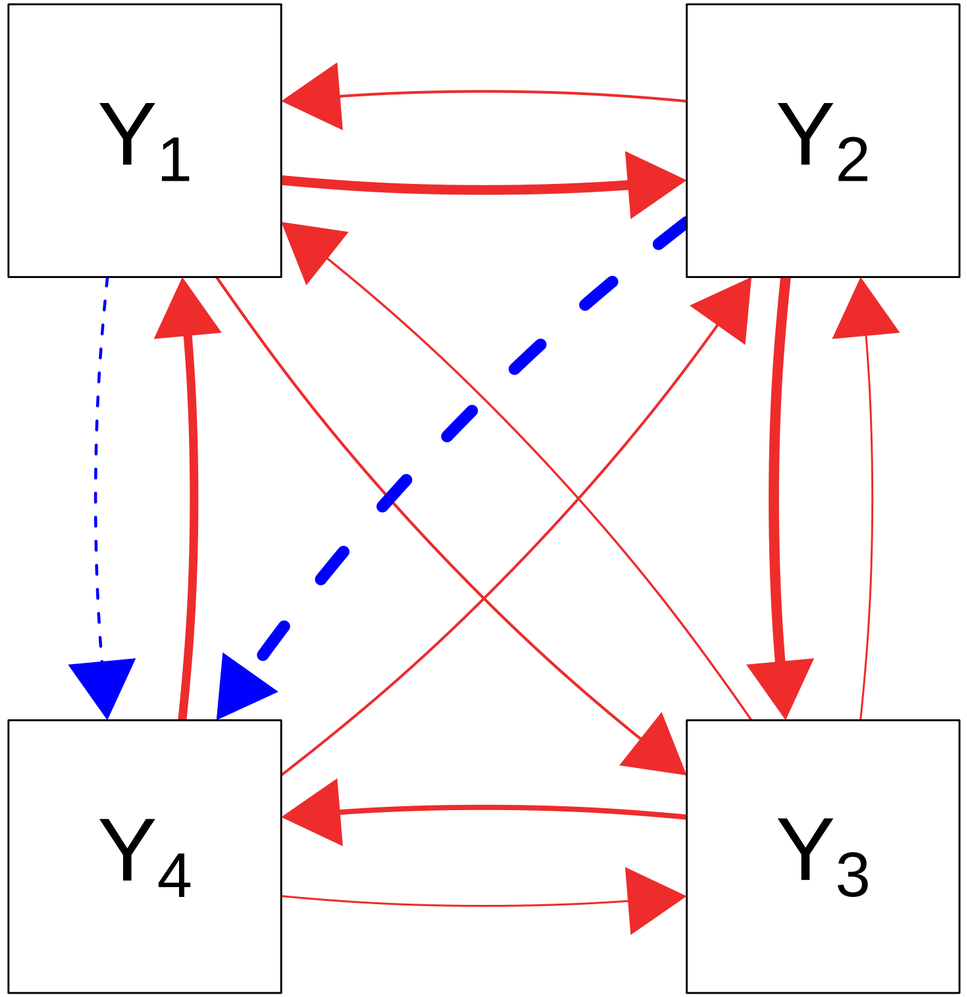

Parameter Value
Time Interval (Δt)
0.0
0.5
1.0
1.5
2.0
−0.6
−0.4
−0.2
0.0
0.2
0.4
0.6
Φ.1
Φ.2
Φ.3
Φ.4
Φ1.
Φ2.
Φ3.
Φ4.

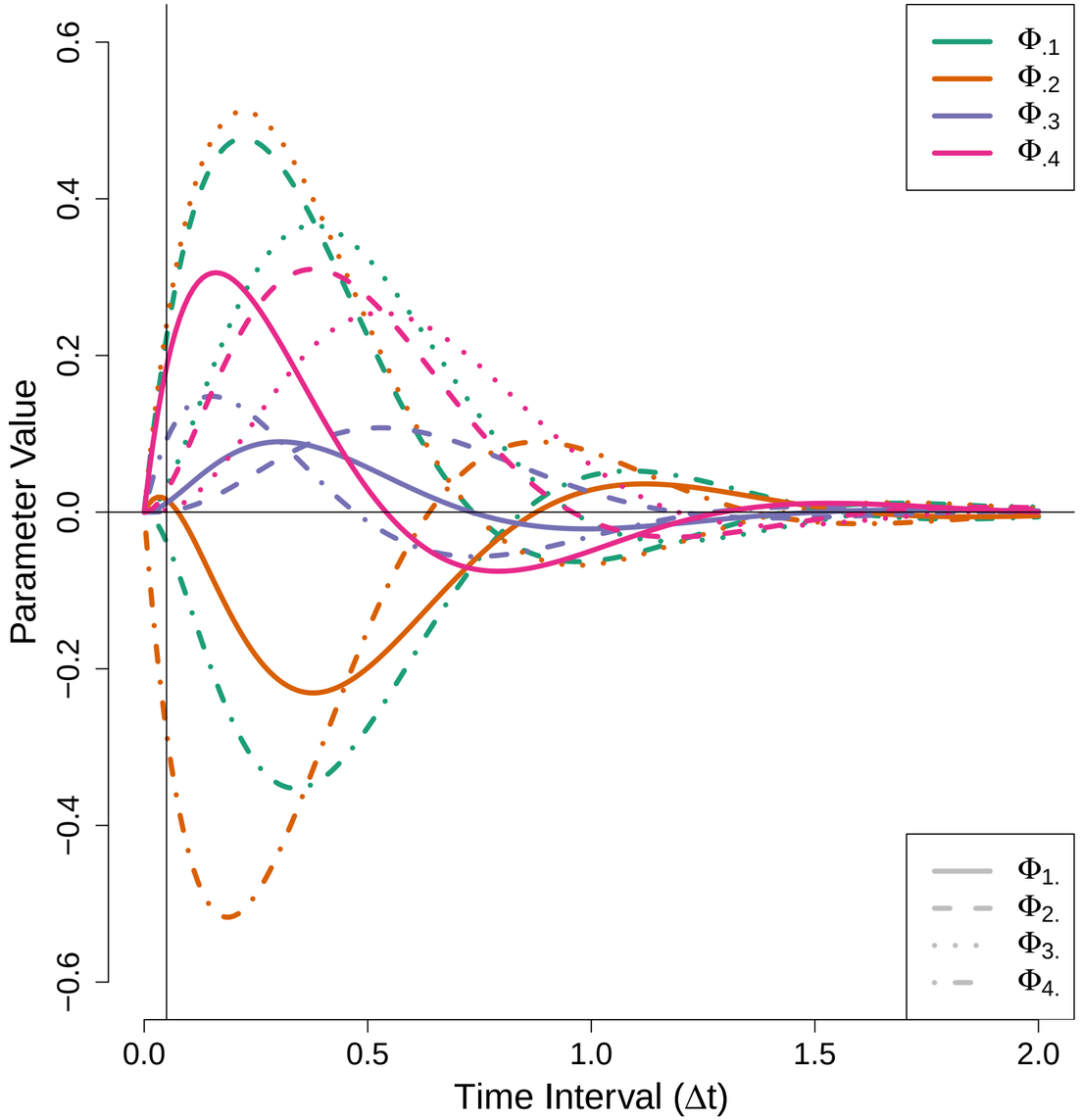

Y1
Y2
Y4
Y3

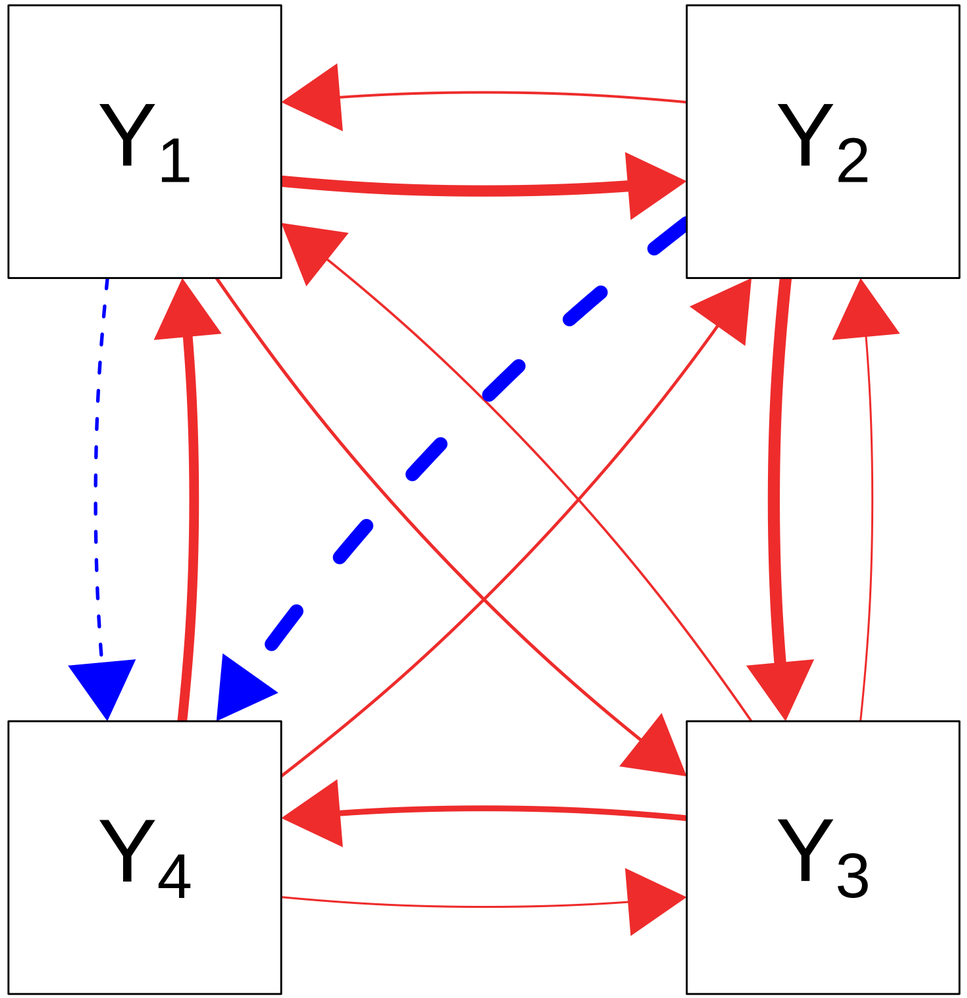

Parameter Value
Time Interval (Δt)
0.6
0.4
0.2
0.0
−0.2
−0.4
−0.6
0.0
0.5
1.0
1.5
2.0
Φ.1
Φ.2
Φ.3
Φ.4
Φ1.
Φ2.
Φ3.
Φ4.

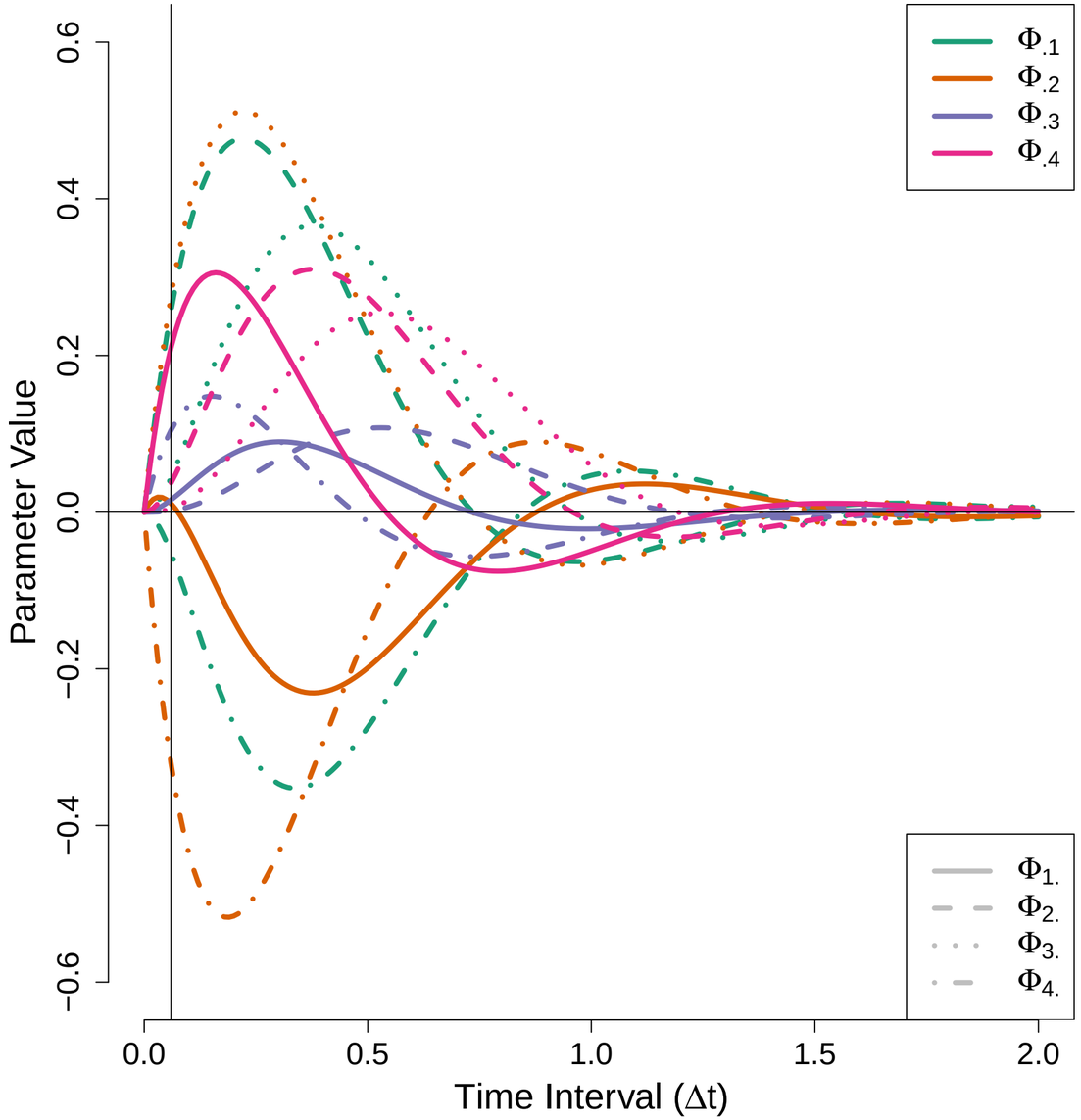

Y1
Y2
Y4
Y3

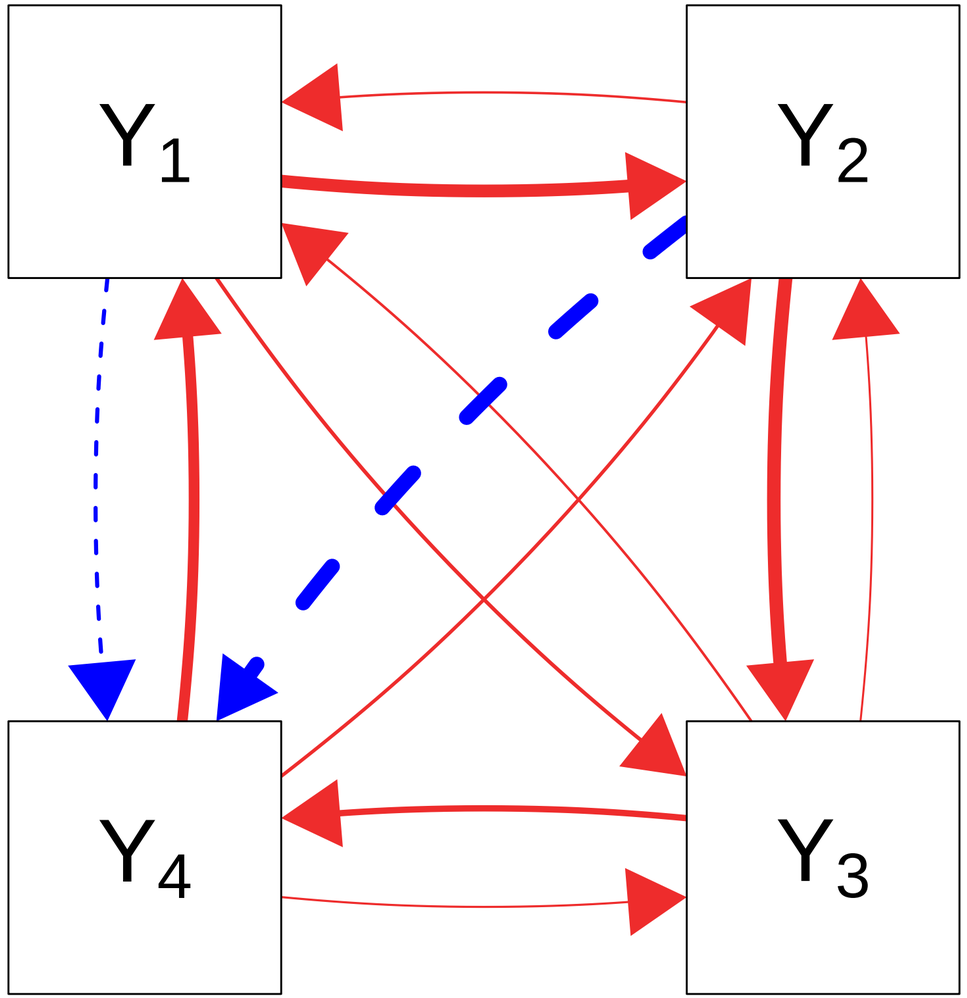

Parameter Value
Time Interval (Δt)
0.0
0.5
1.0
1.5
2.0
−0.6
−0.4
−0.2
0.0
0.2
0.4
0.6
Φ.1
Φ.2
Φ.3
Φ.4
Φ1.
Φ2.
Φ3.
Φ4.

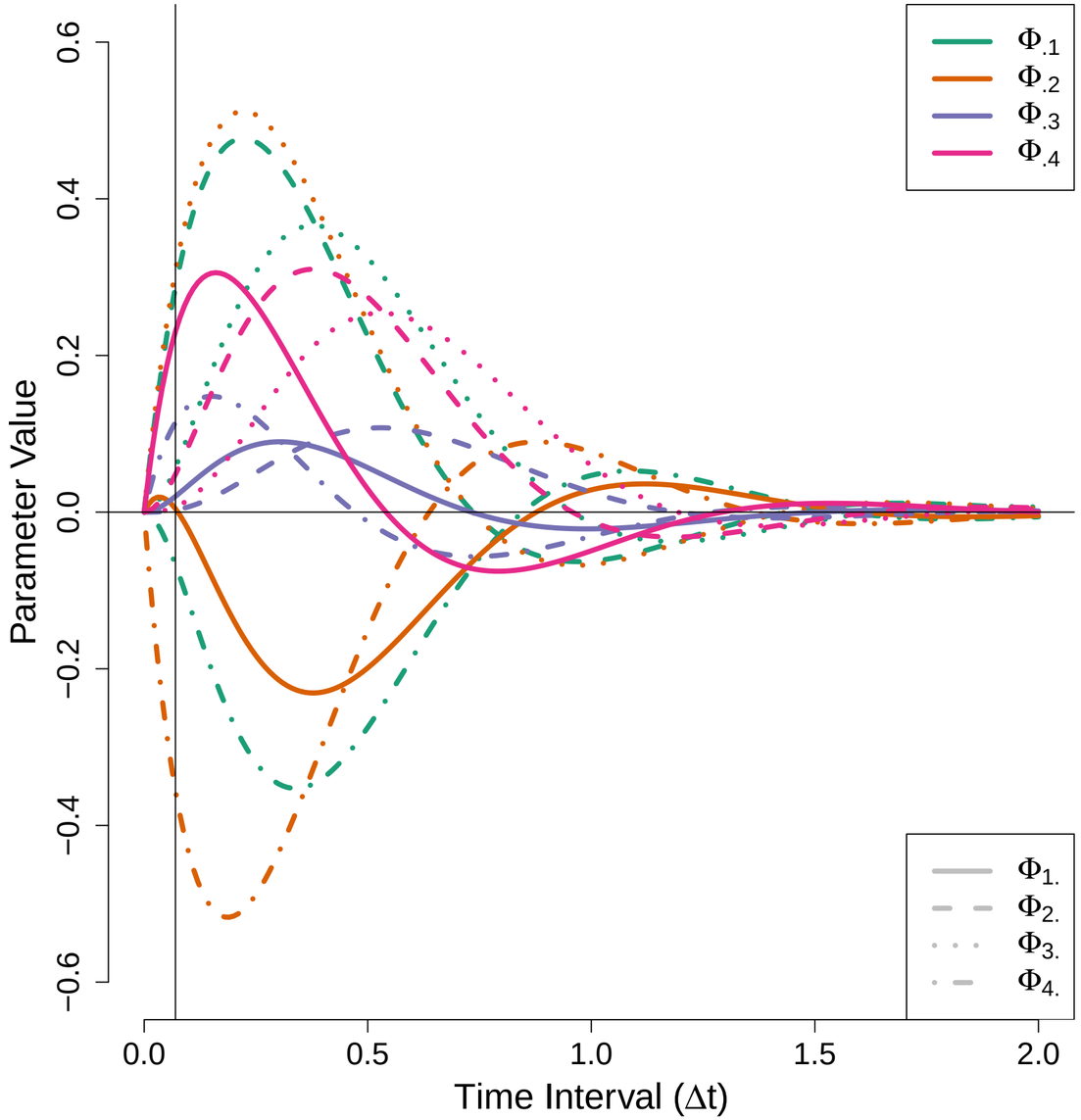

Y1
Y2
Y4
Y3

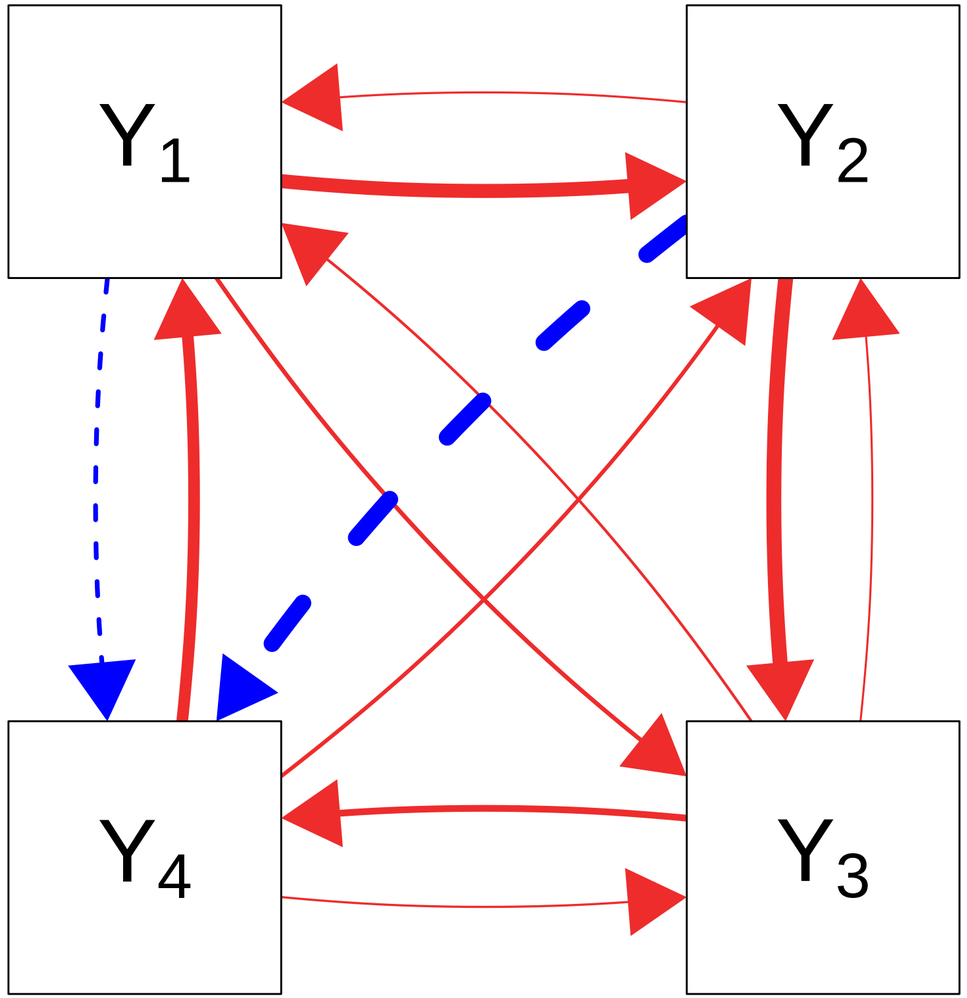

Parameter Value
Time Interval (Δt)
0.0
0.5
1.0
1.5
2.0
−0.6
−0.4
−0.2
0.0
0.2
0.4
0.6
Φ.1
Φ.2
Φ.3
Φ.4
Φ1.
Φ2.
Φ3.
Φ4.

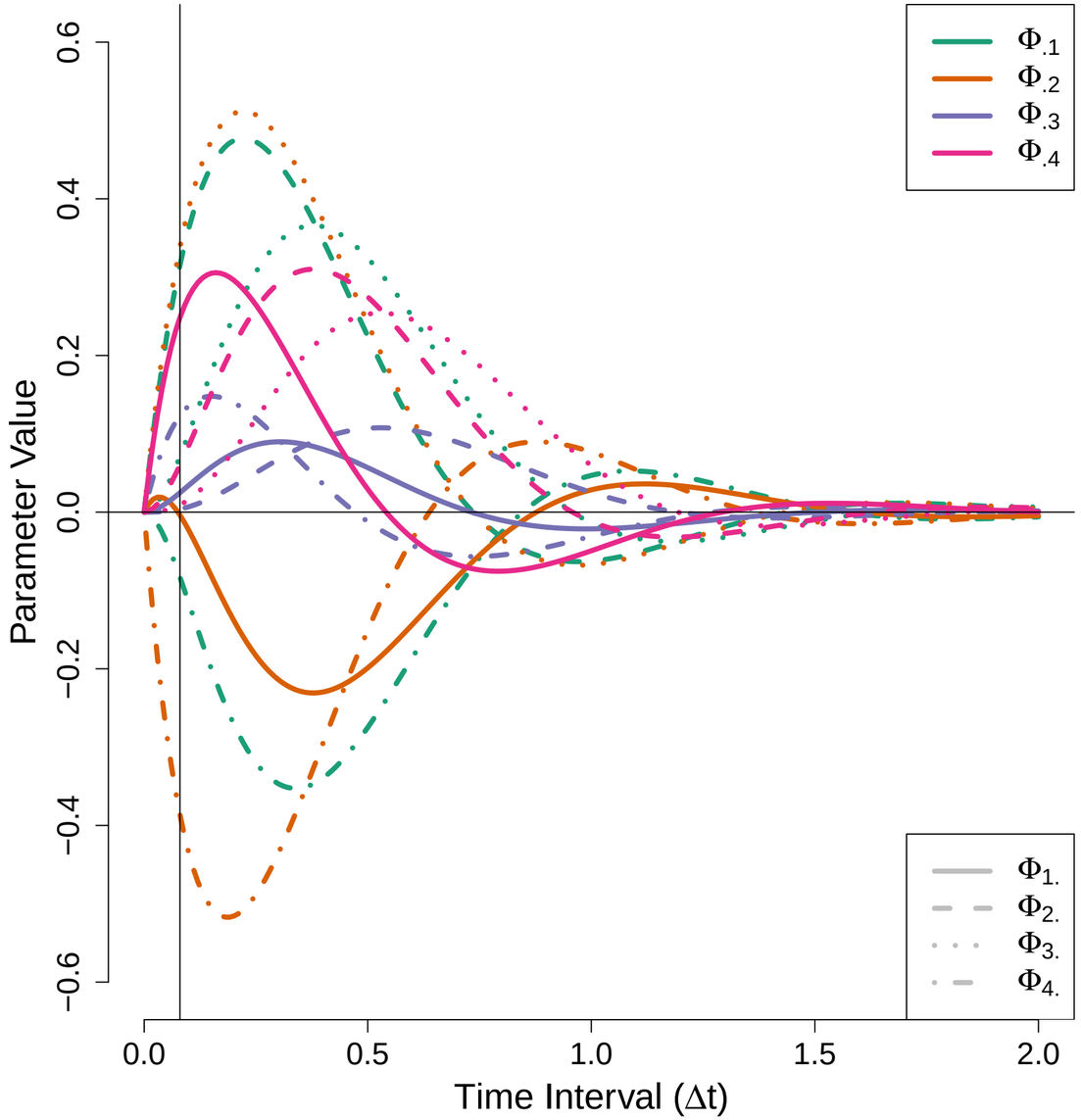

Y1
Y2
Y4
Y3

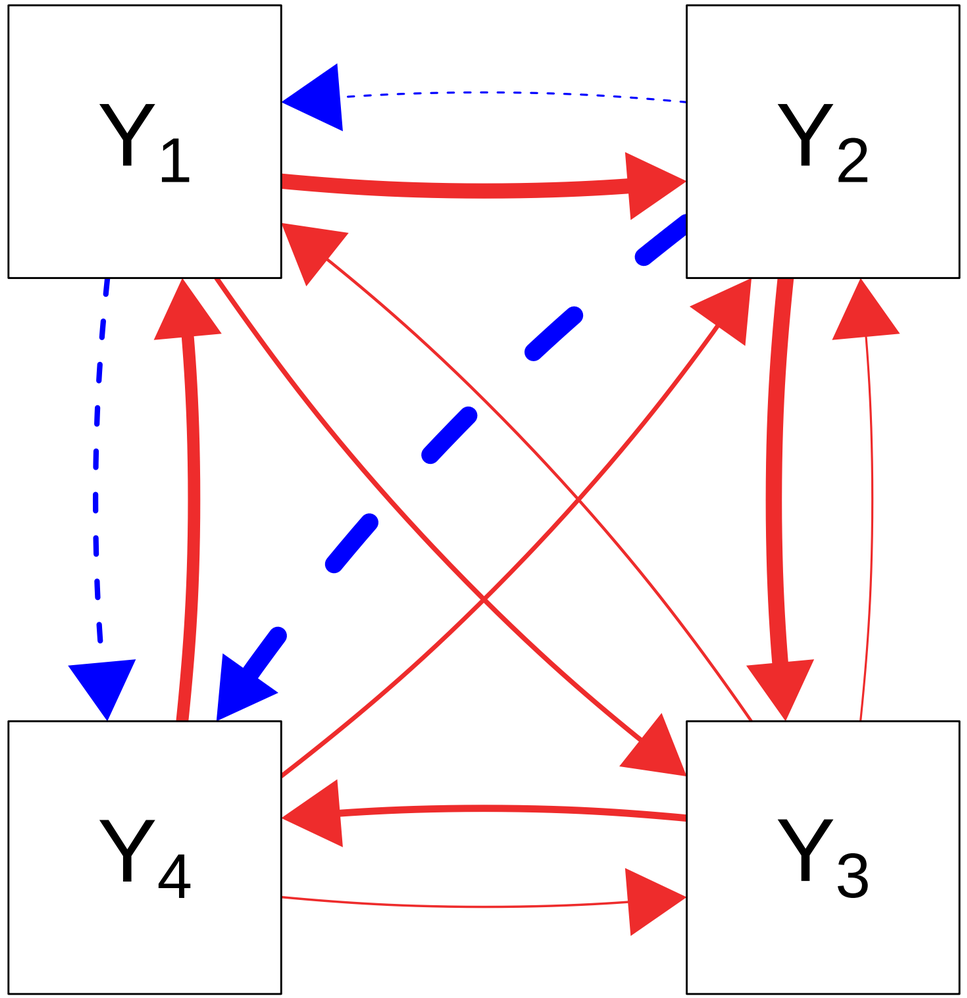

Parameter Value
Time Interval (Δt)
0.6
0.4
0.2
0.0
−0.2
−0.4
−0.6
0.0
0.5
1.0
1.5
2.0
Φ.1
Φ.2
Φ.3
Φ.4
Φ1.
Φ2.
Φ3.
Φ4.

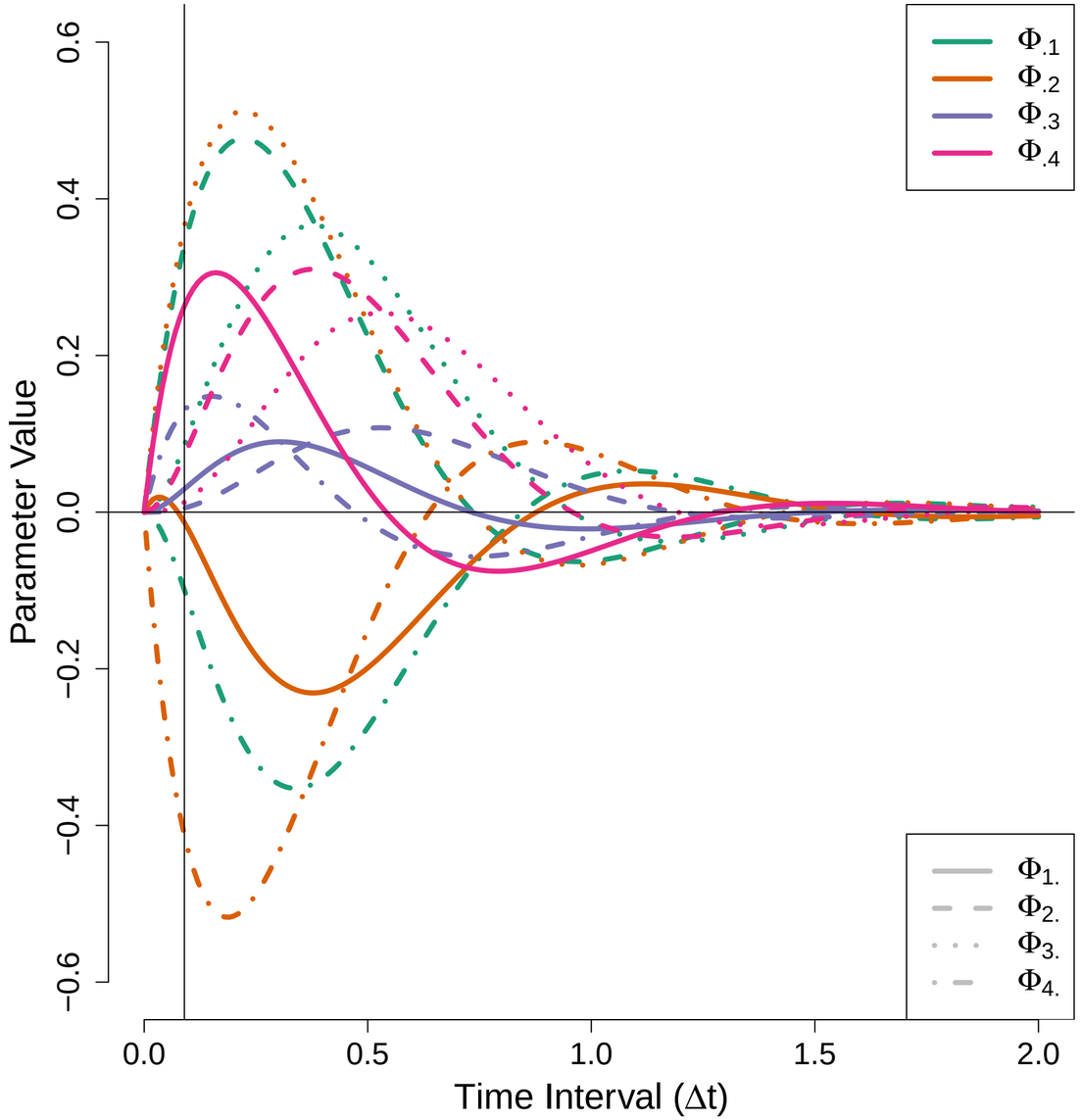

Y1
Y2
Y4
Y3

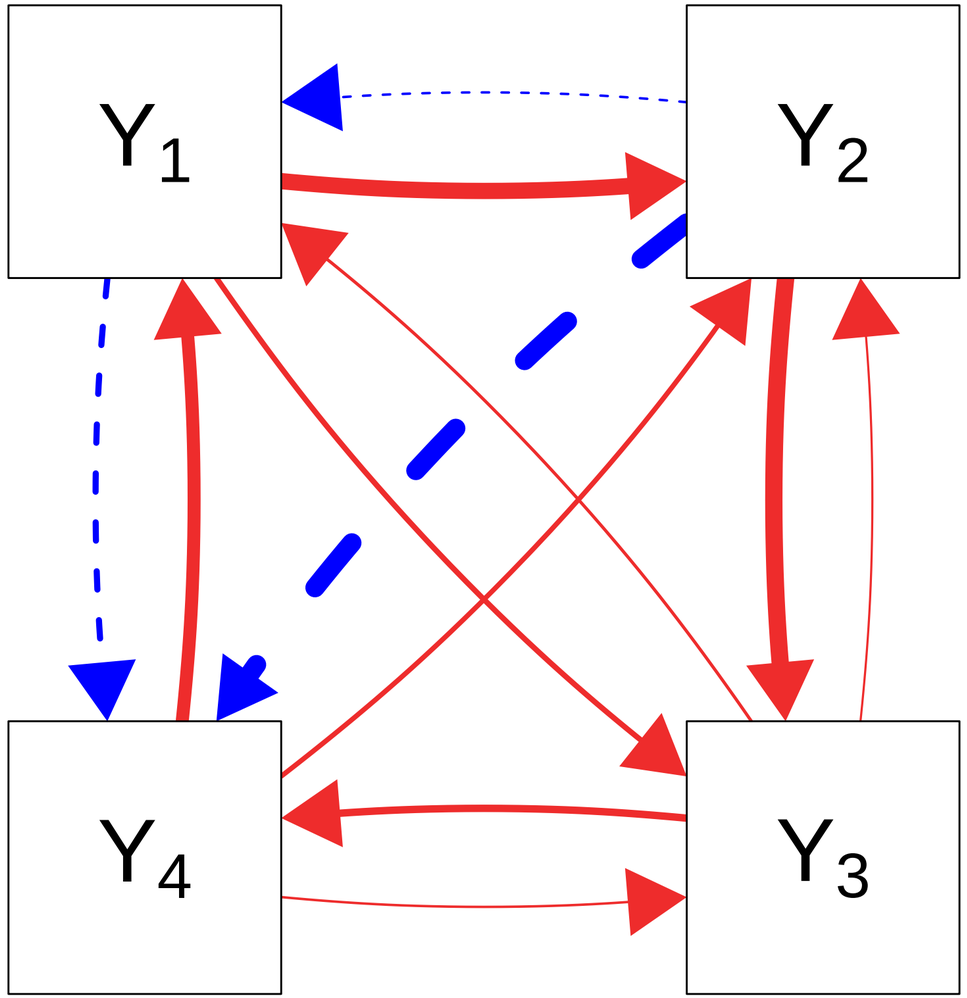

Parameter Value
Time Interval (Δt)
0.0
0.5
1.0
1.5
2.0
−0.6
−0.4
−0.2
0.0
0.2
0.4
0.6
Φ.1
Φ.2
Φ.3
Φ.4
Φ1.
Φ2.
Φ3.
Φ4.

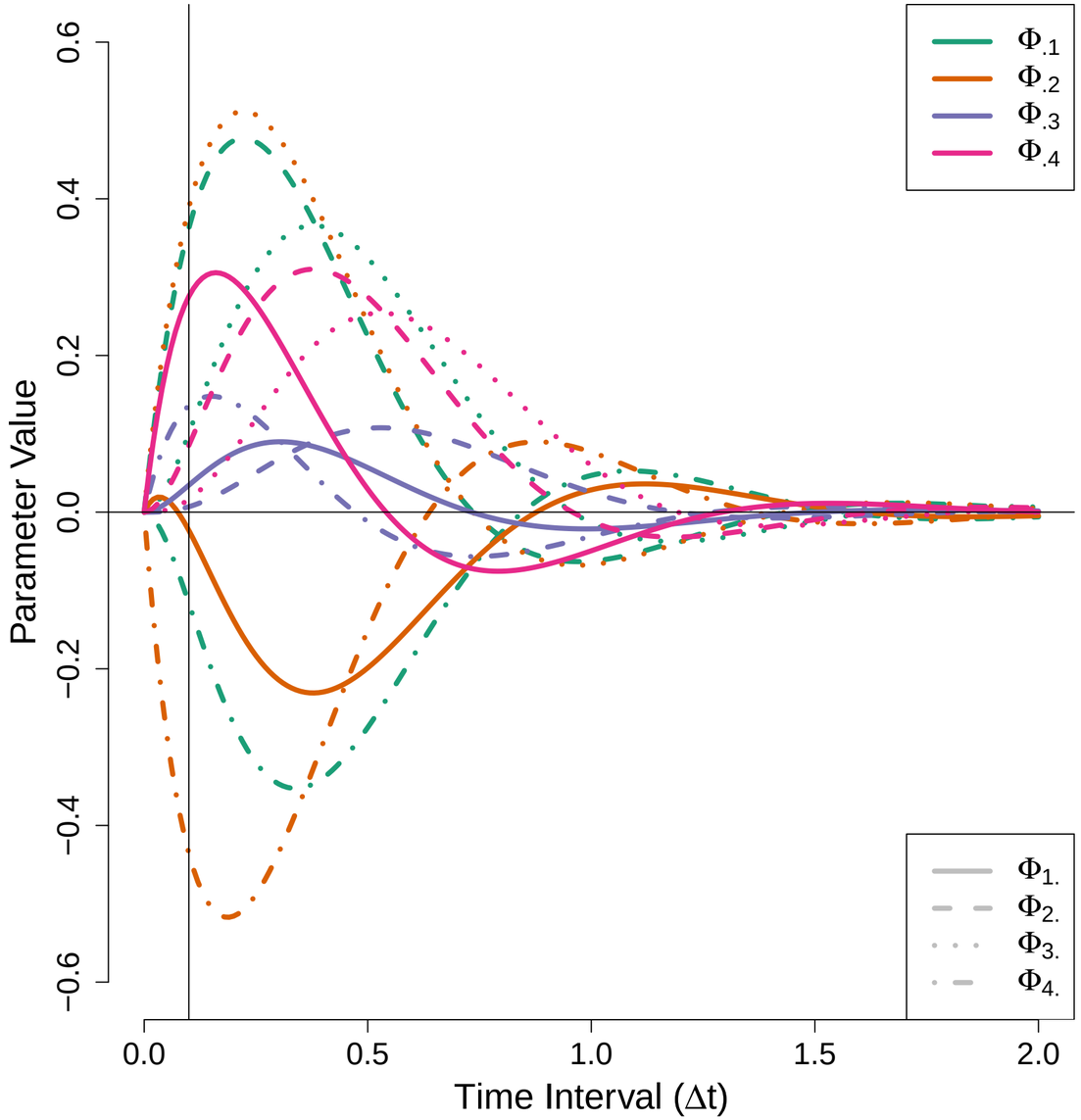

Y1
Y2
Y3
Y4

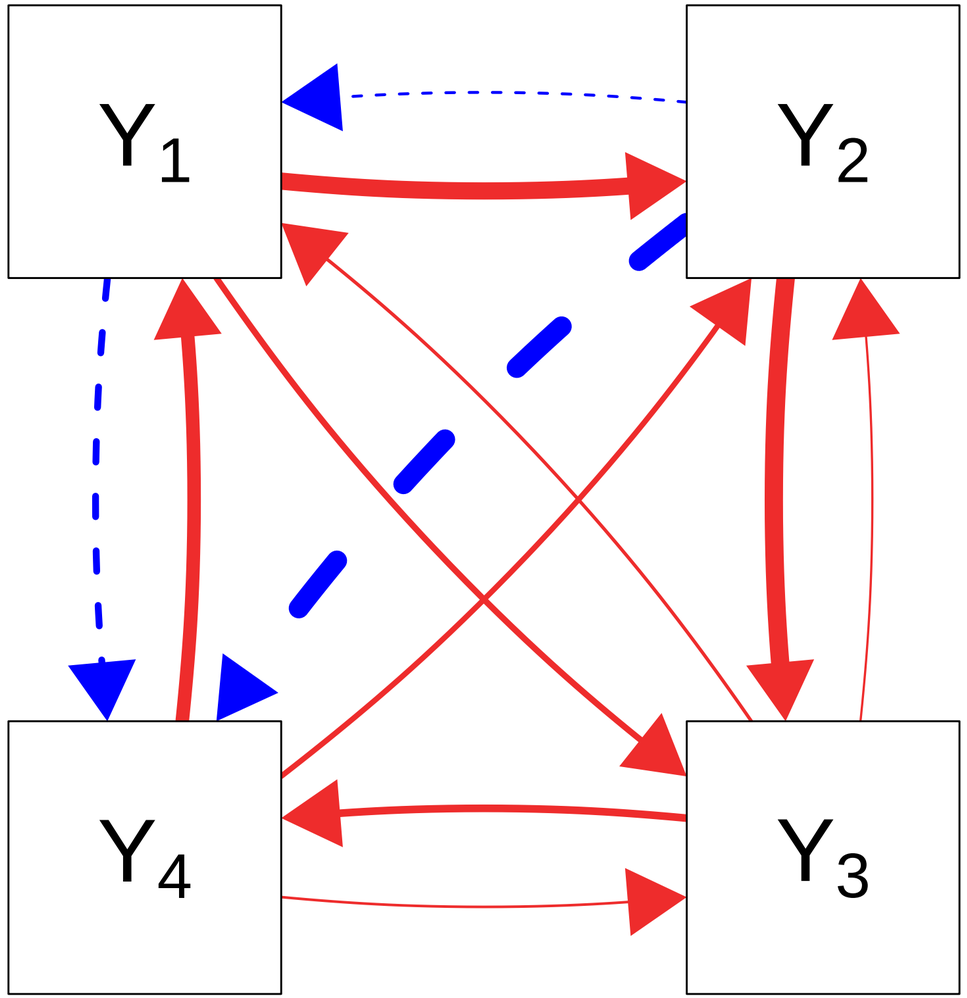

Parameter Value
Time Interval (Δt)
0.0
0.5
1.0
1.5
2.0
−0.6
−0.4
−0.2
0.0
0.2
0.4
0.6
Φ.1
Φ.2
Φ.3
Φ.4
Φ1.
Φ2.
Φ3.
Φ4.

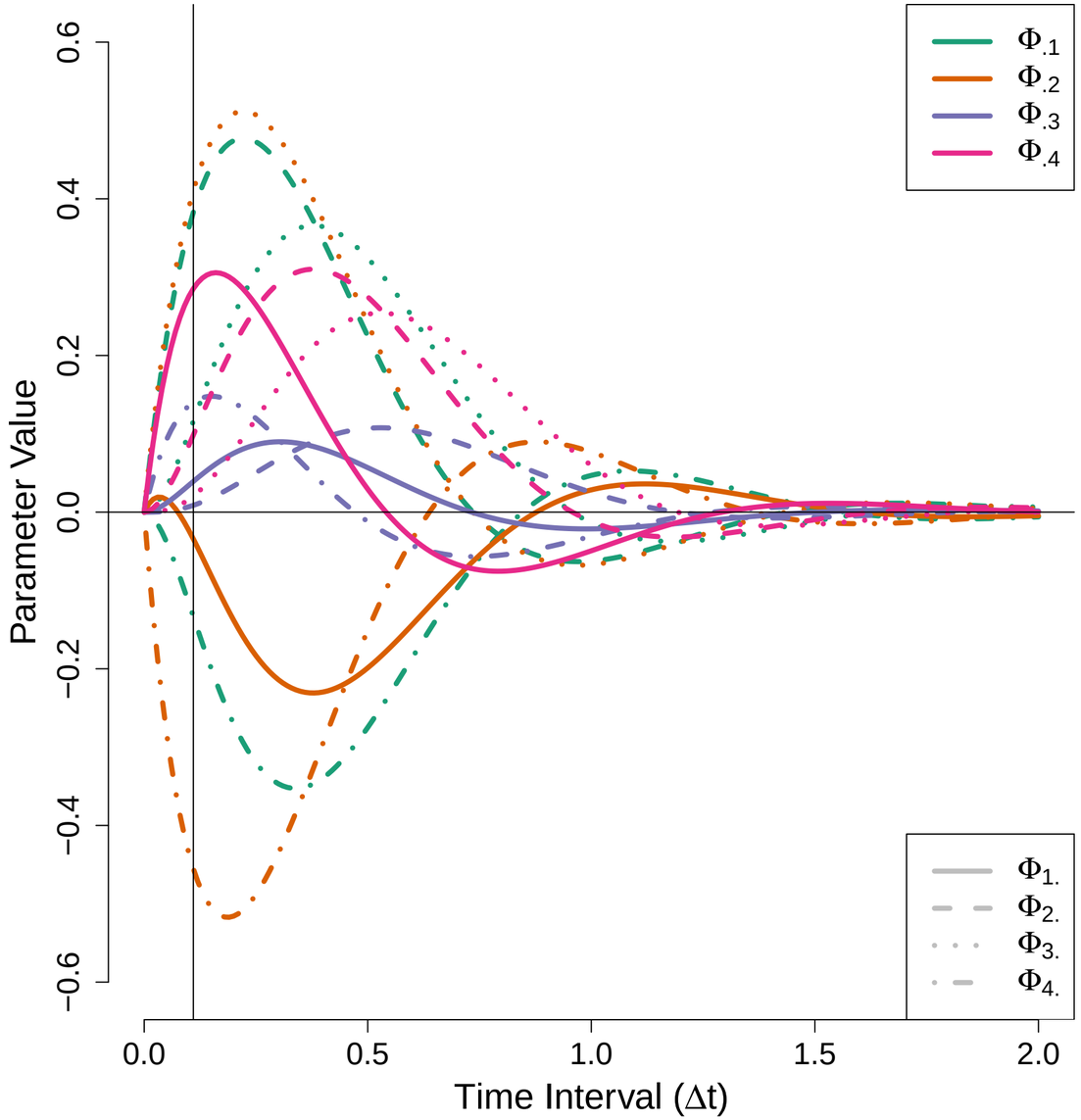

Y1
Y2
Y4
Y3

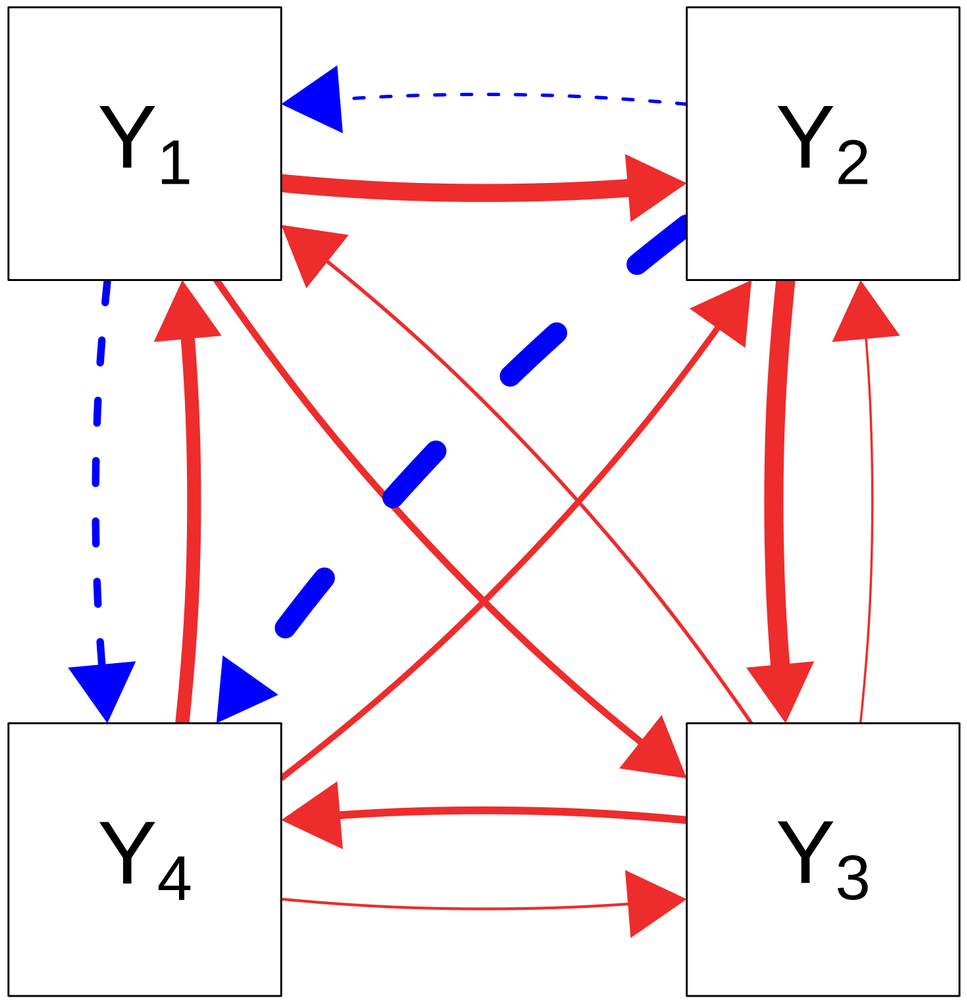

Parameter Value
Time Interval (Δt)
0.6
0.4
0.2
0.0
−0.2
−0.4
−0.6
0.0
0.5
1.0
1.5
2.0
Φ.1
Φ.2
Φ.3
Φ.4
Φ1.
Φ2.
Φ3.
Φ4.

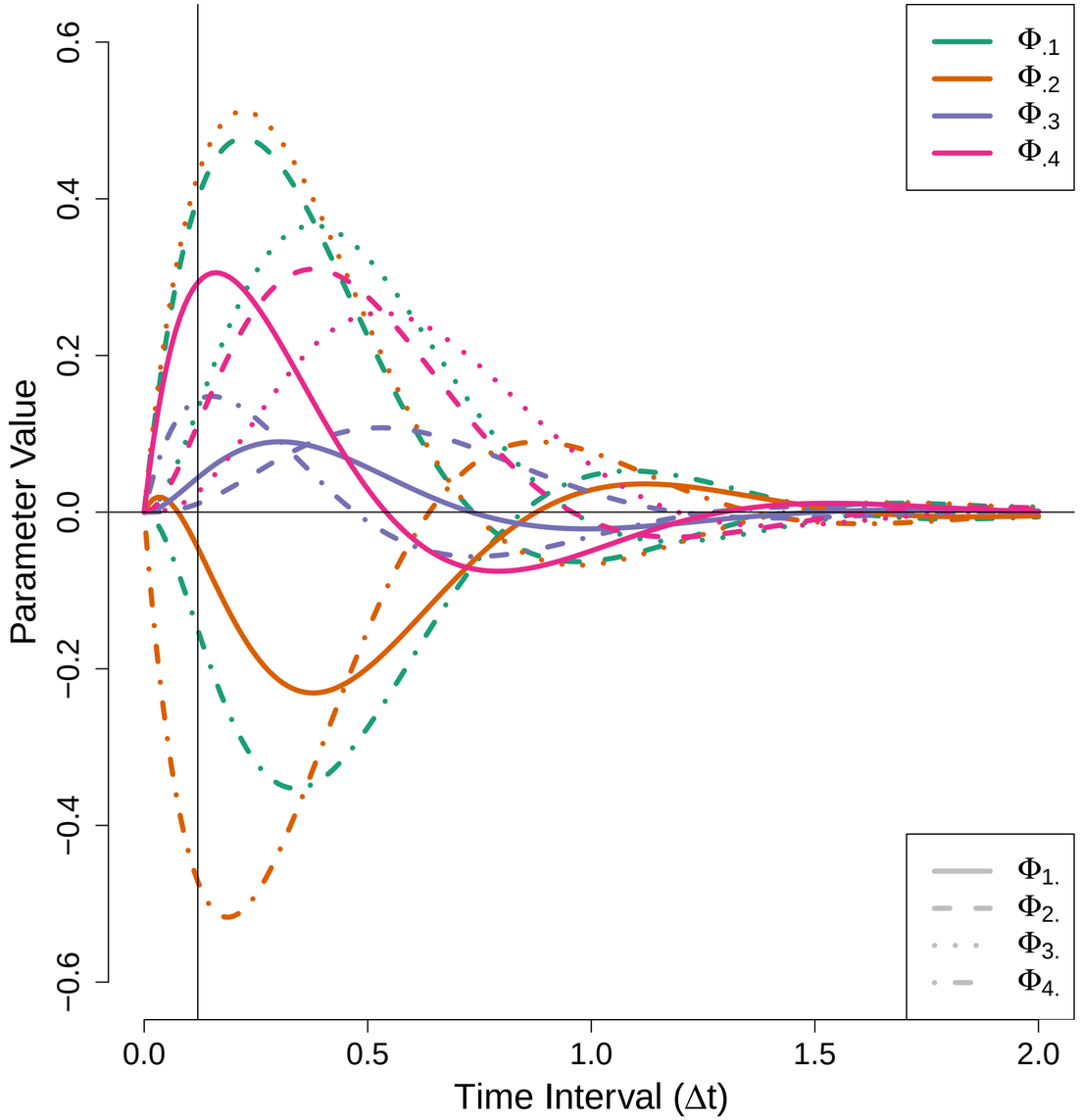

Y1
Y2
Y4
Y3

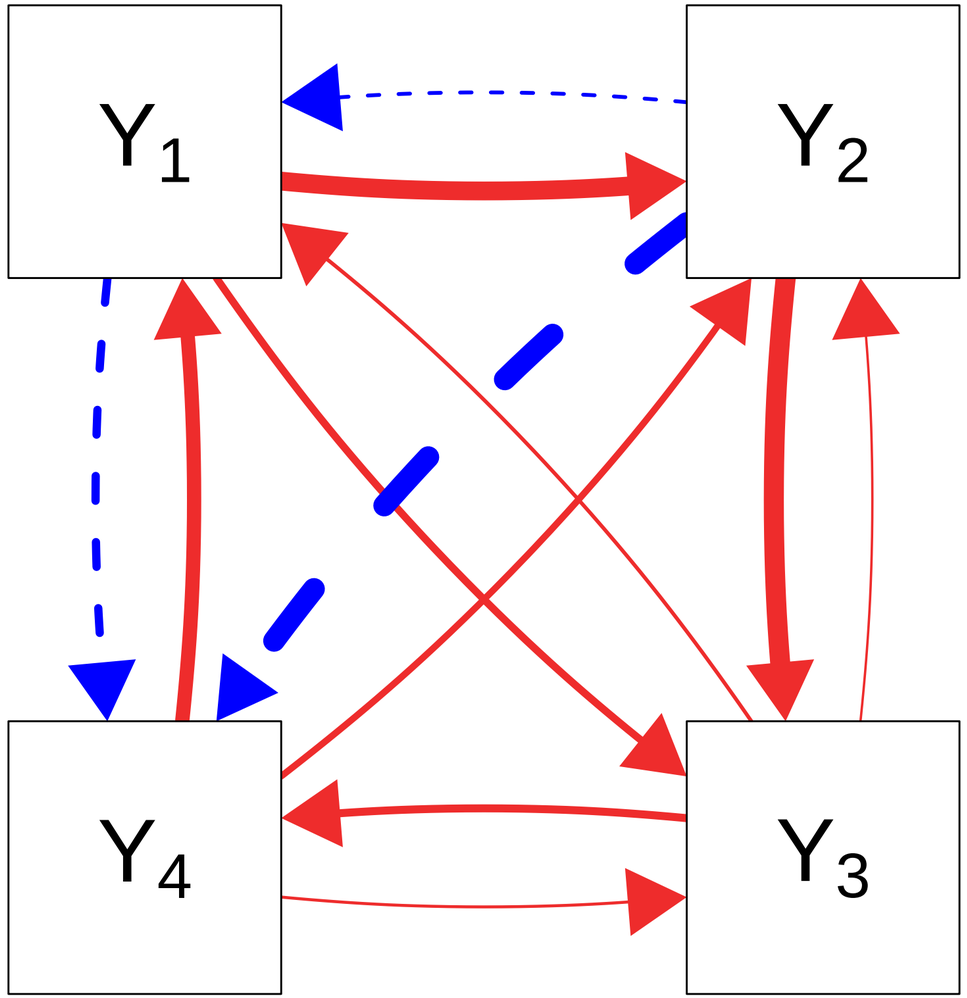

Parameter Value
Time Interval (Δt)
0.0
0.5
1.0
1.5
2.0
−0.6
−0.4
−0.2
0.0
0.2
0.4
0.6
Φ.1
Φ.2
Φ.3
Φ.4
Φ1.
Φ2.
Φ3.
Φ4.

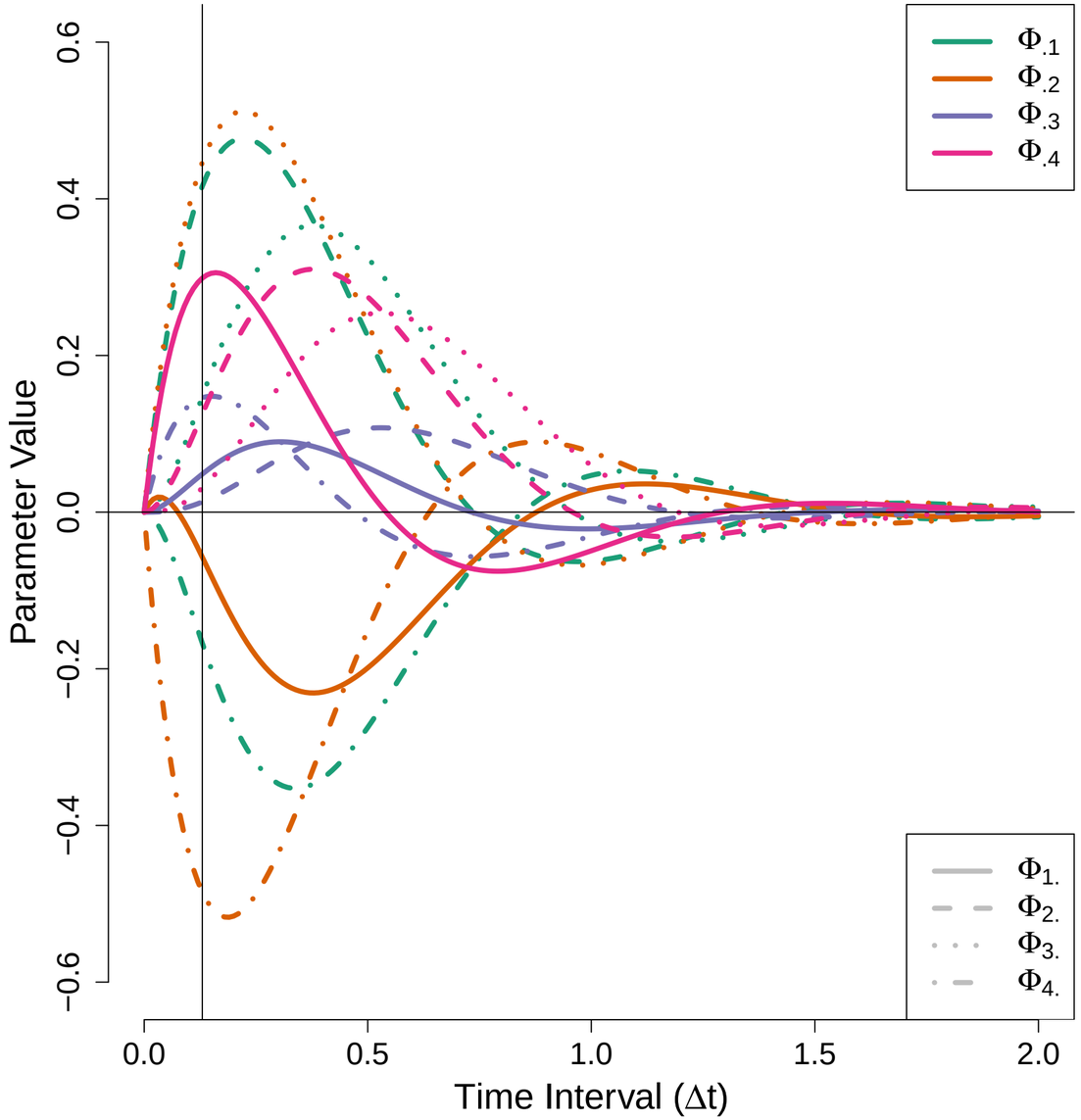

Y1
Y2
Y3
Y4

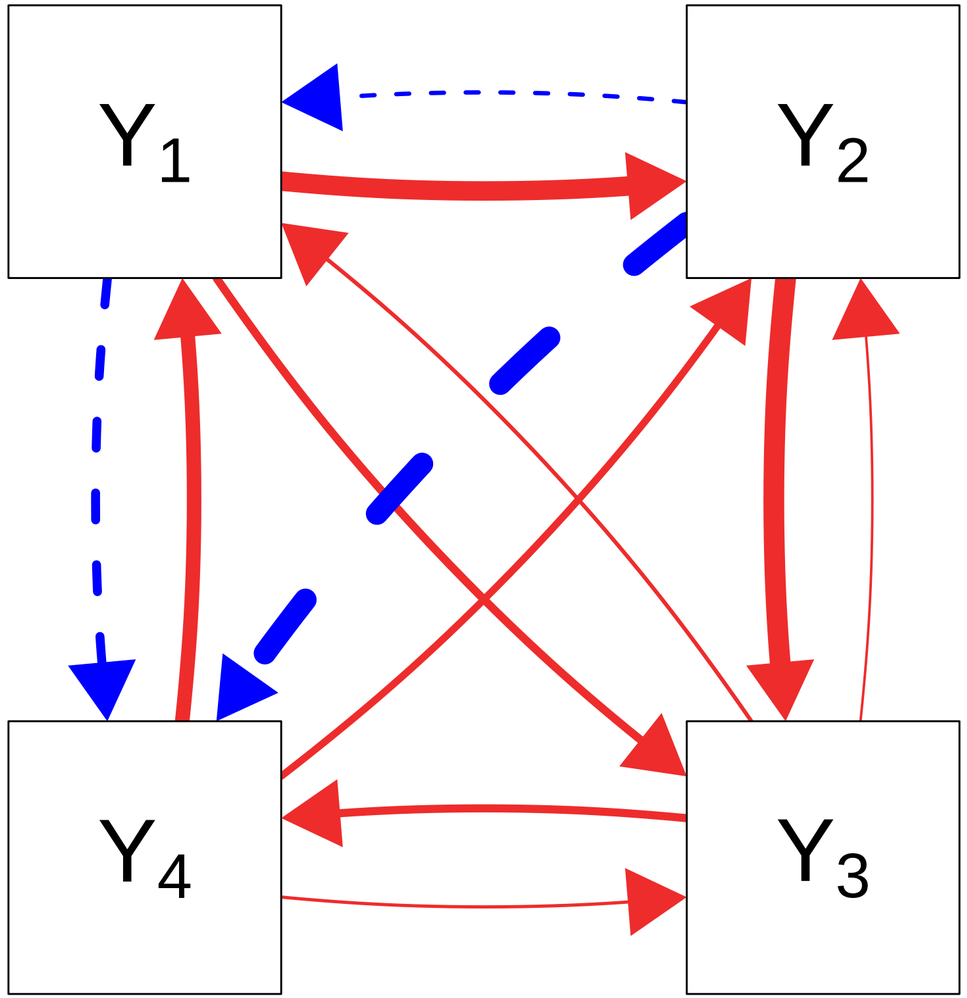

Parameter Value
Time Interval (Δt)
0.0
0.5
1.0
1.5
2.0
−0.6
−0.4
−0.2
0.0
0.2
0.4
0.6
Φ.1
Φ.2
Φ.3
Φ.4
Φ1.
Φ2.
Φ3.
Φ4.

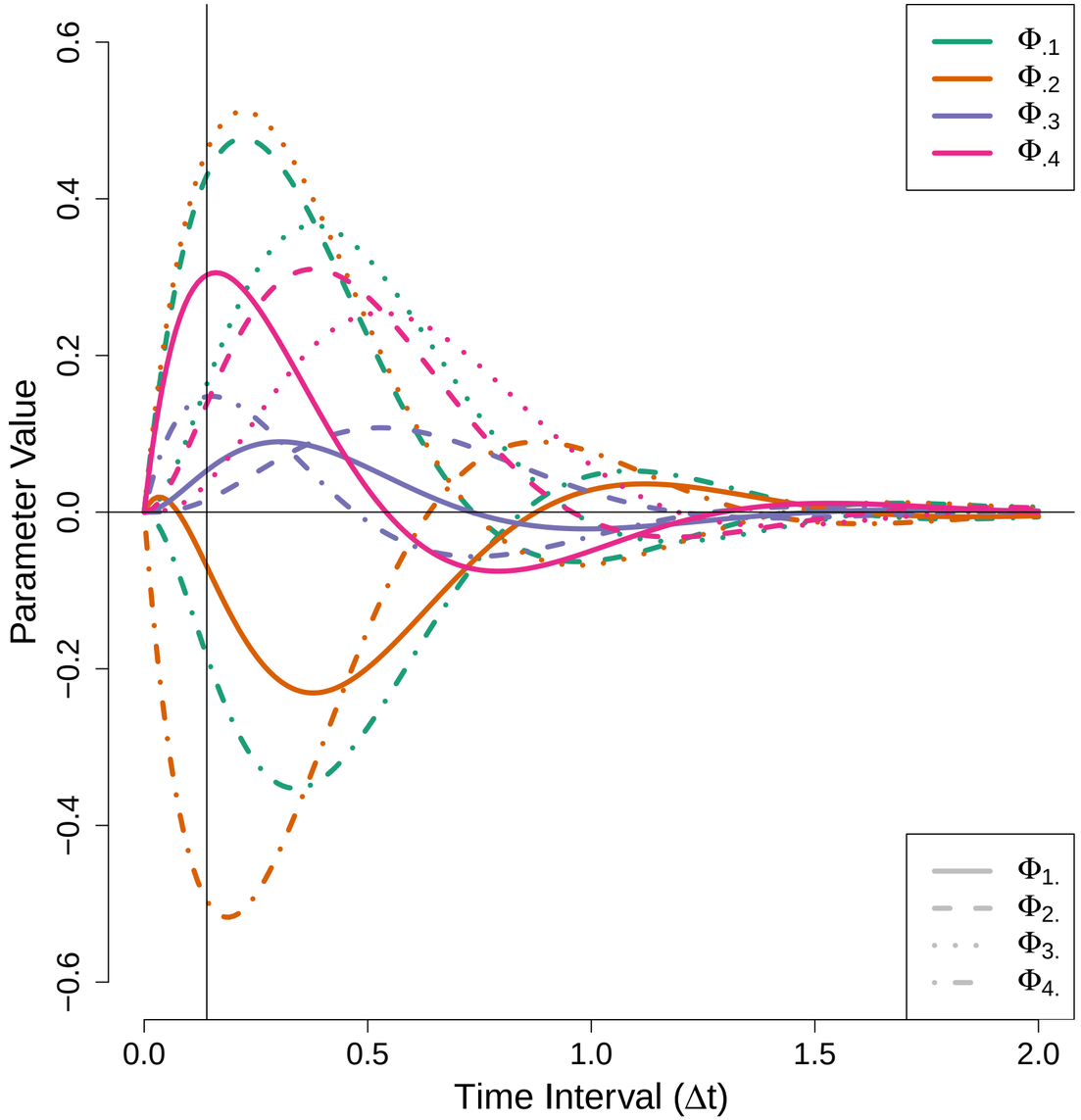

Y1
Y2
Y3
Y4

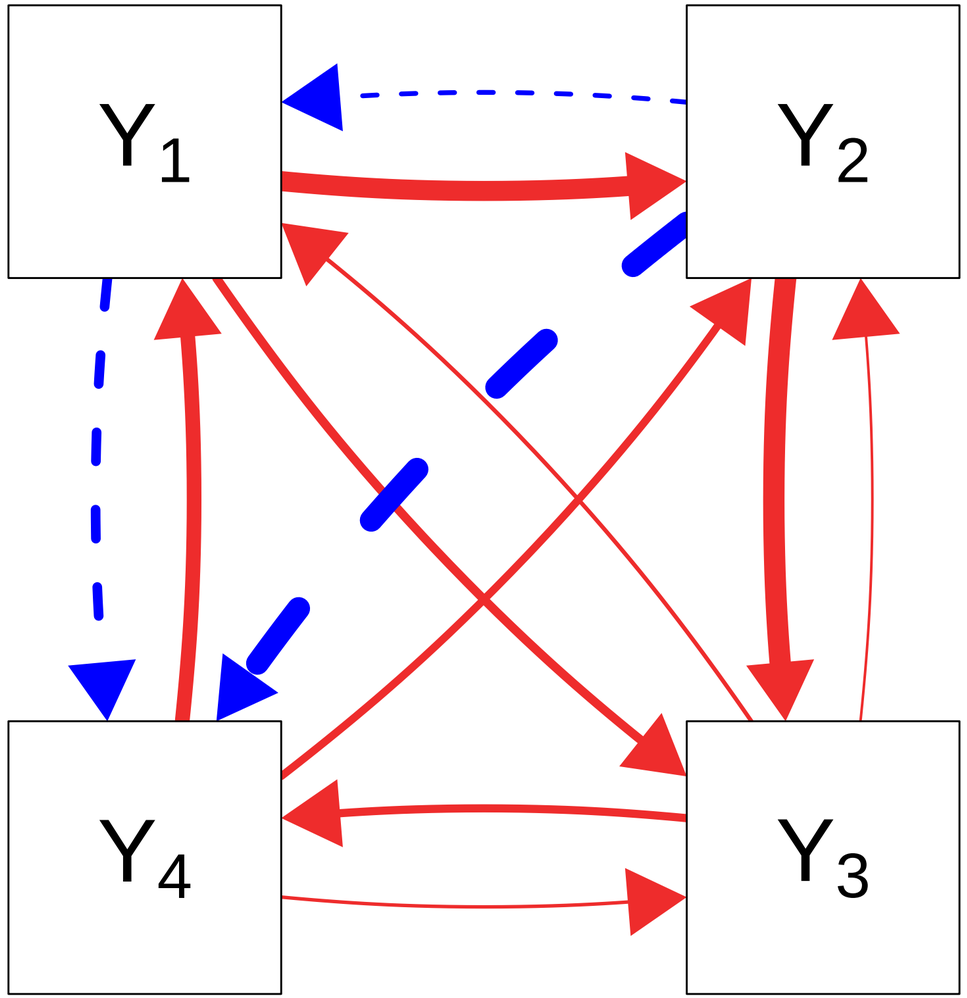

Parameter Value
Time Interval (Δt)
0.0
0.5
1.0
1.5
2.0
−0.6
−0.4
−0.2
0.0
0.2
0.4
0.6
Φ.1
Φ.2
Φ.3
Φ.4
Φ1.
Φ2.
Φ3.
Φ4.

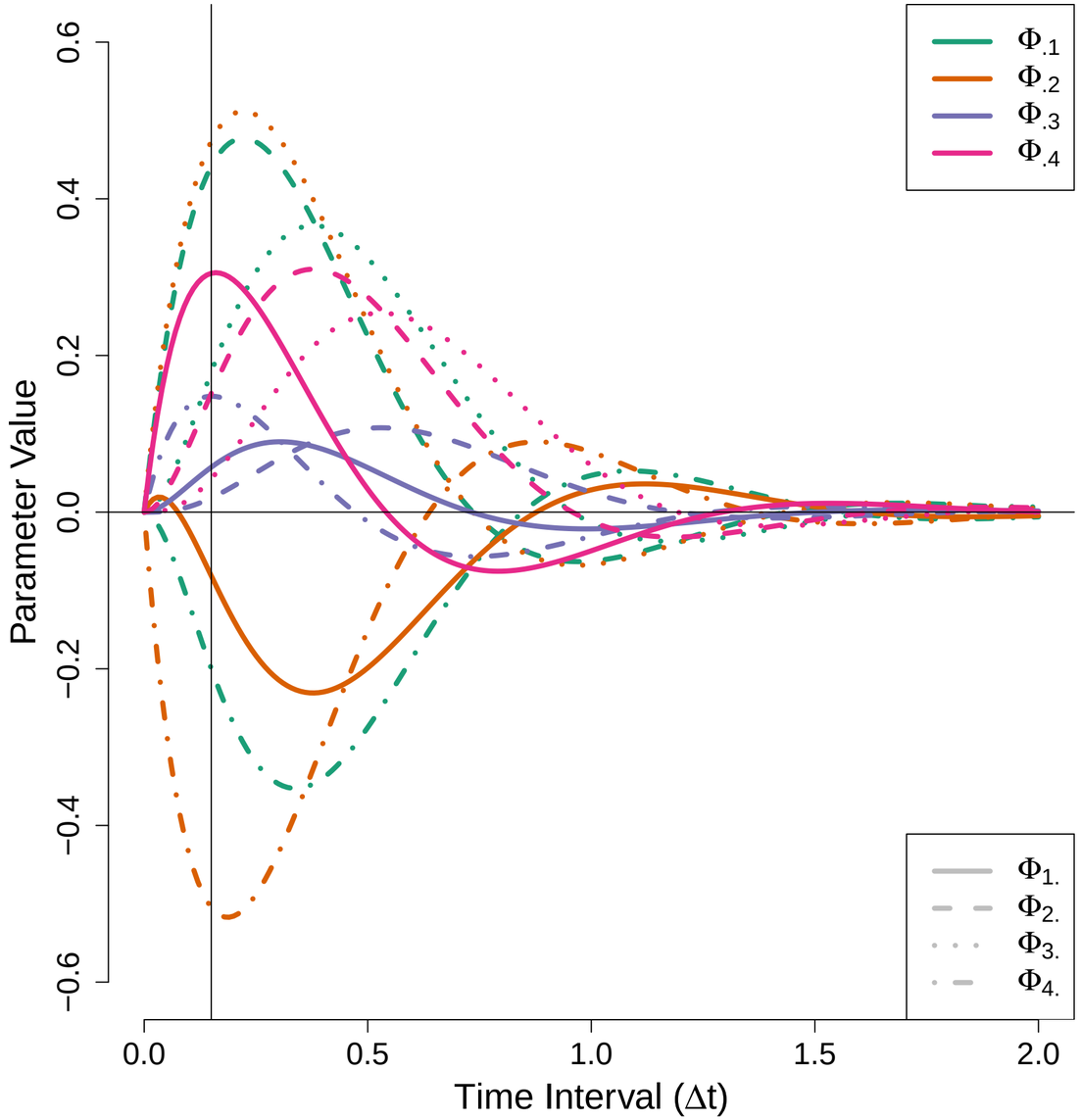

Y1
Y2
Y3
Y4

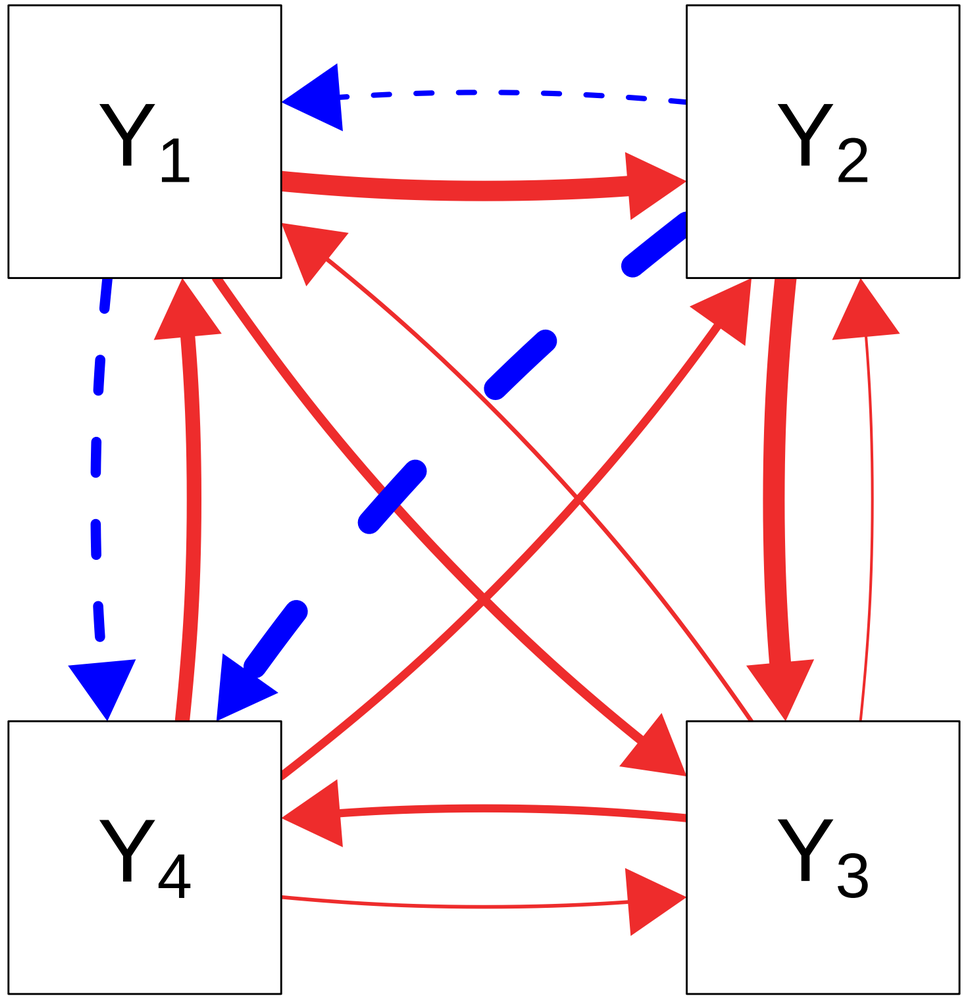

Parameter Value
Time Interval (Δt)
0.0
0.5
1.0
1.5
2.0
−0.6
−0.4
−0.2
0.0
0.2
0.4
0.6
Φ.1
Φ.2
Φ.3
Φ.4
Φ1.
Φ2.
Φ3.
Φ4.

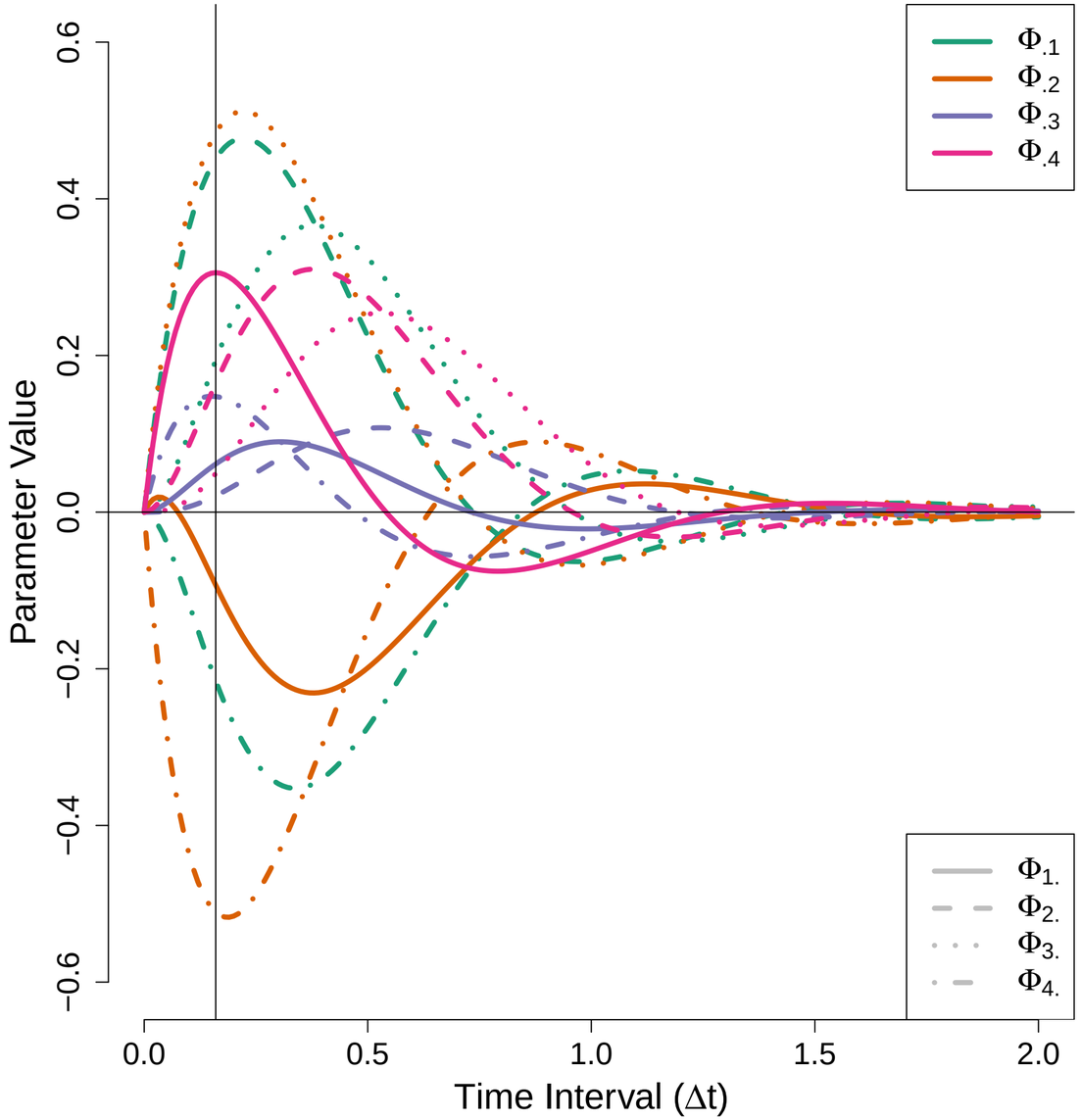

Y1
Y2
Y3
Y4

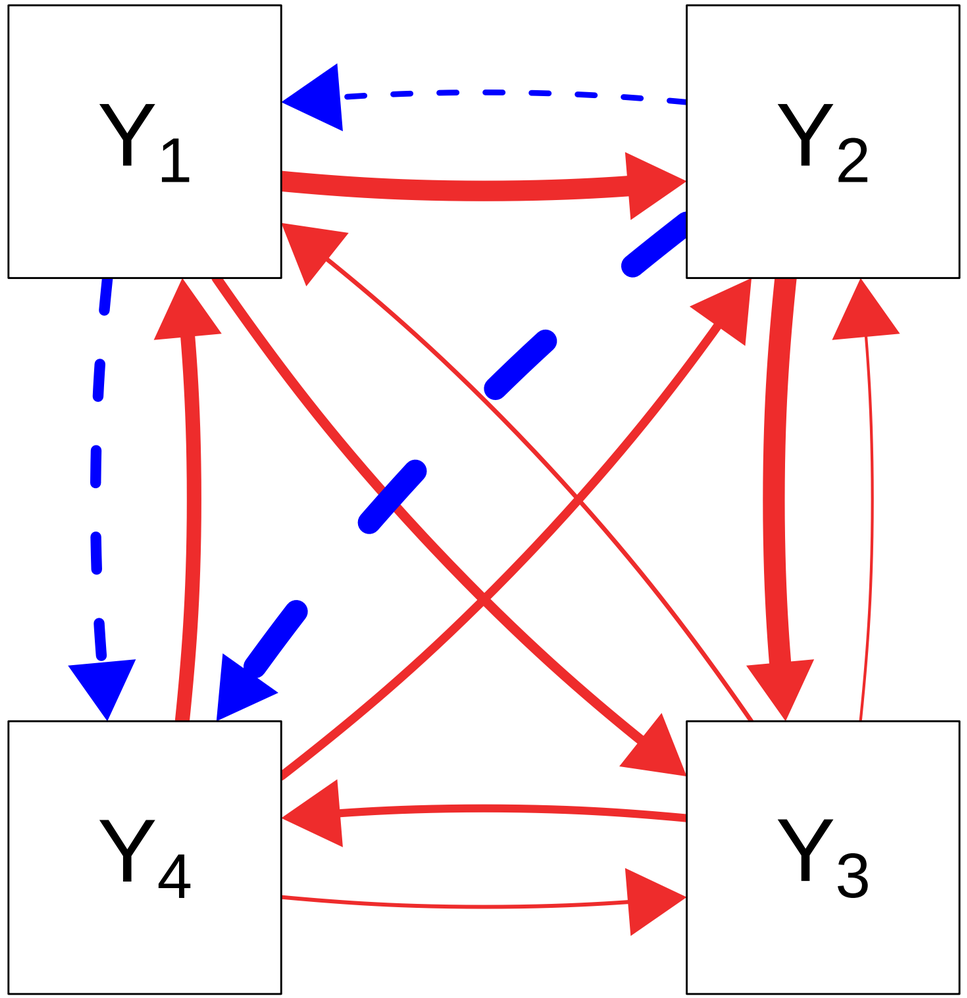

Parameter Value
Time Interval (Δt)
0.0
0.5
1.0
1.5
2.0
−0.6
−0.4
−0.2
0.0
0.2
0.4
0.6
Φ.1
Φ.2
Φ.3
Φ.4
Φ1.
Φ2.
Φ3.
Φ4.

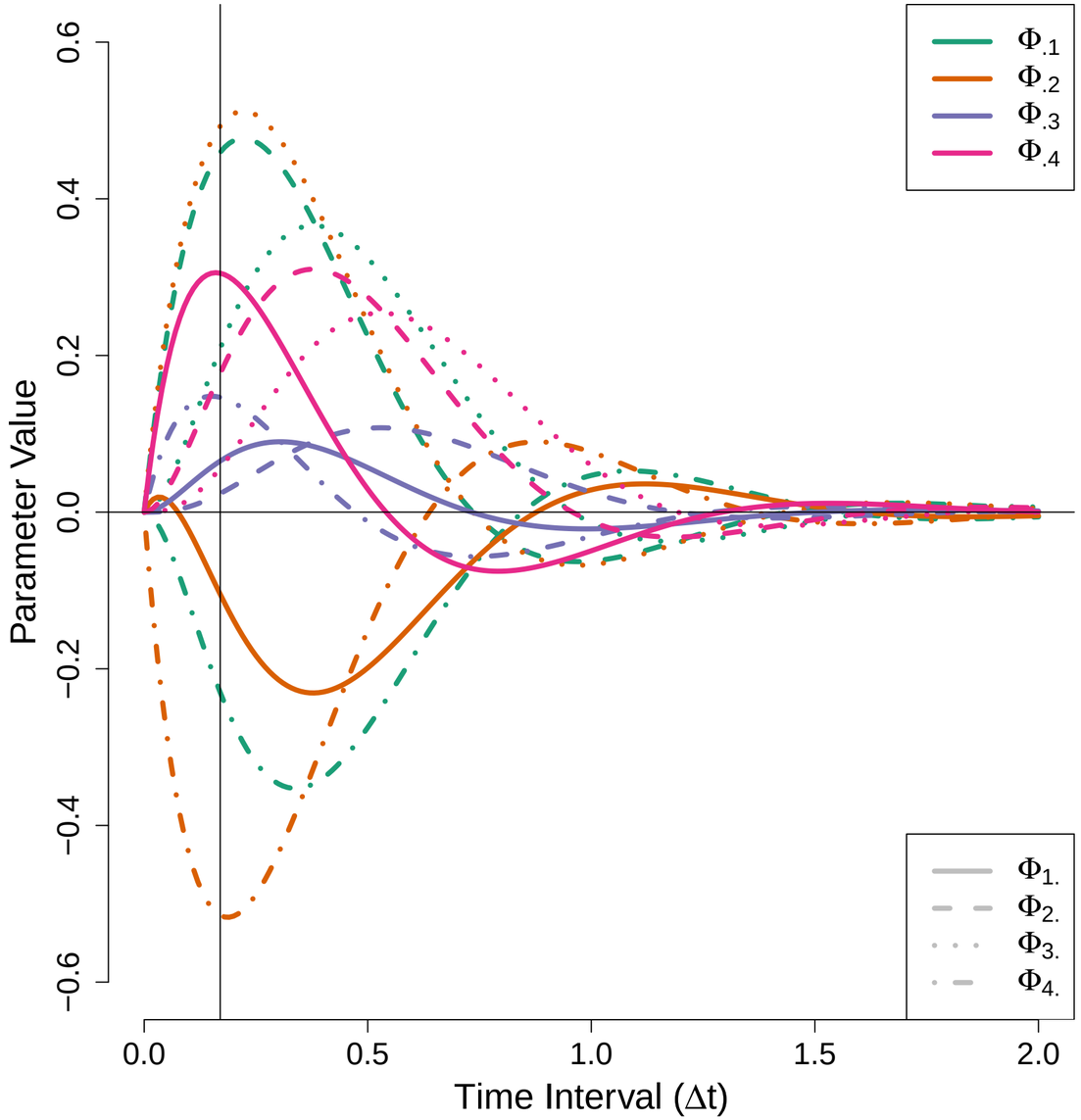

Y1
Y2
Y3
Y4

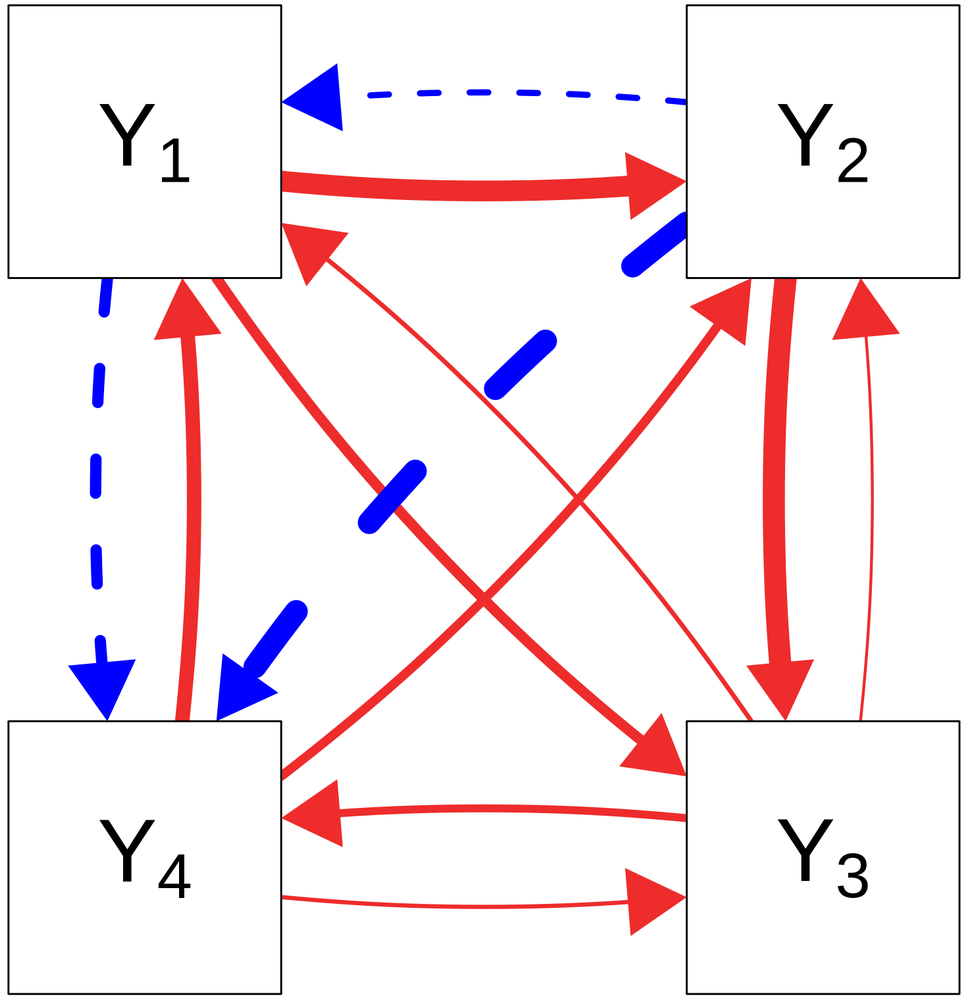

Parameter Value
Time Interval (Δt)
0.6
0.4
0.2
0.0
−0.2
−0.4
−0.6
0.0
0.5
1.0
1.5
2.0
Φ.1
Φ.2
Φ.3
Φ.4
Φ1.
Φ2.
Φ3.
Φ4.

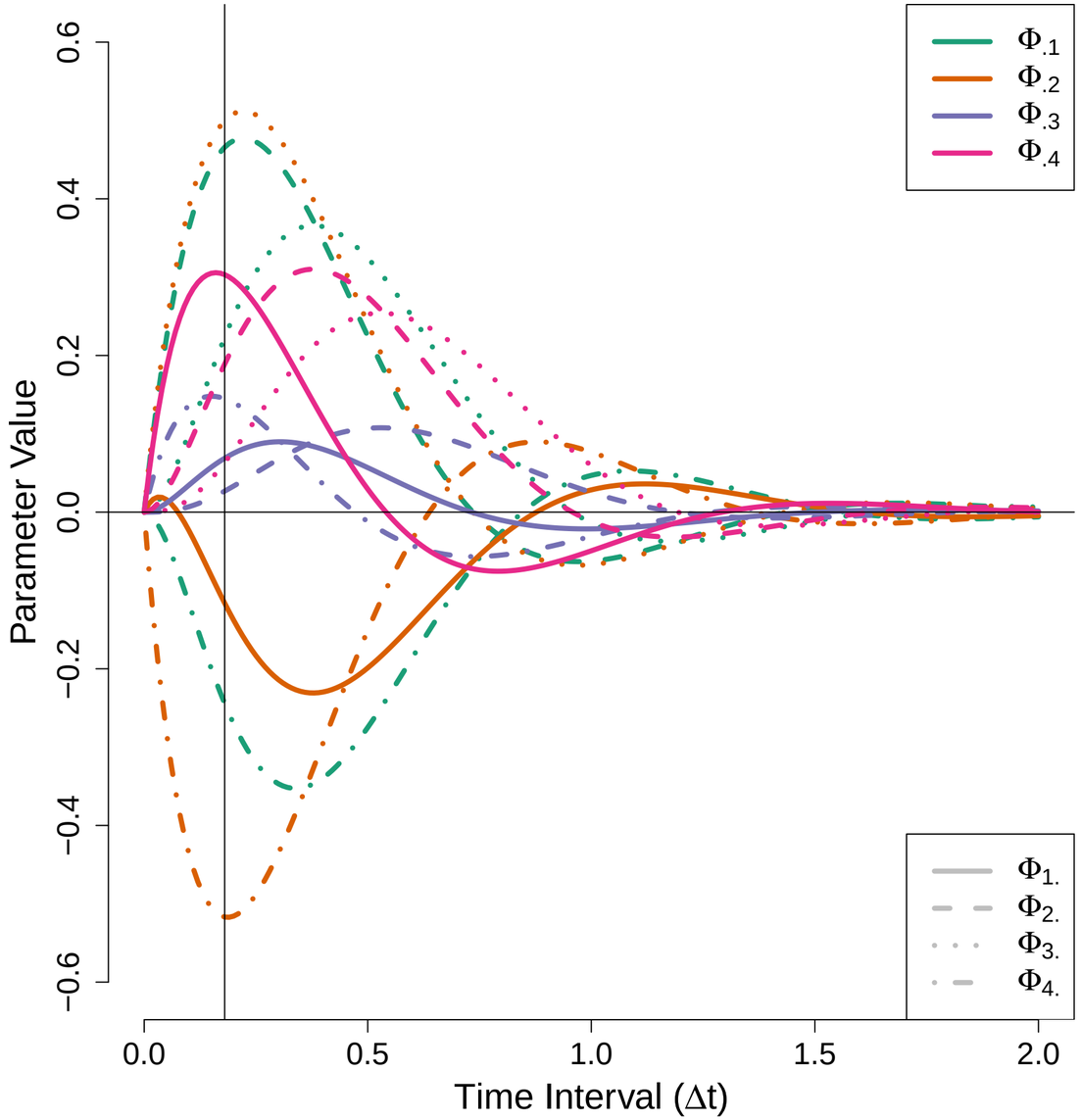

Y1
Y2
Y4
Y3

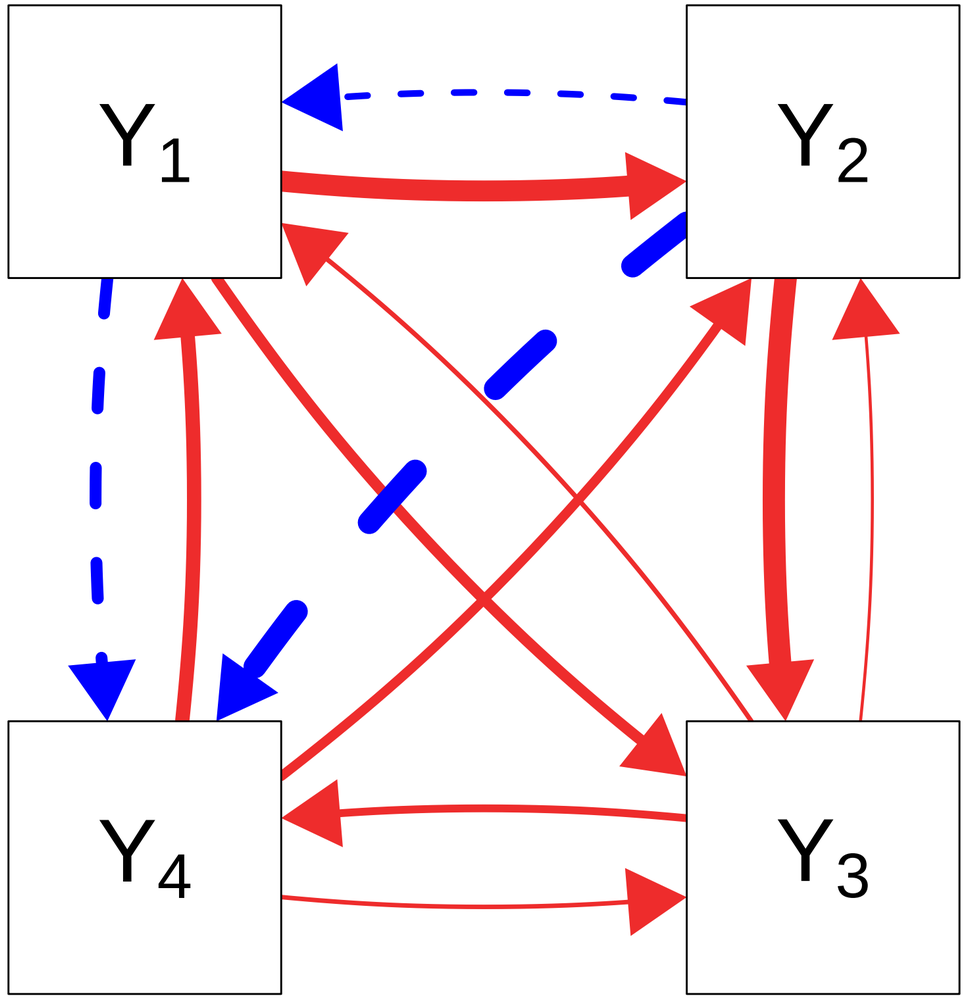

Parameter Value
Time Interval (Δt)
0.6
0.4
0.2
0.0
−0.2
−0.4
−0.6
0.0
0.5
1.0
1.5
2.0
Φ.1
Φ.2
Φ.3
Φ.4
Φ1.
Φ2.
Φ3.
Φ4.

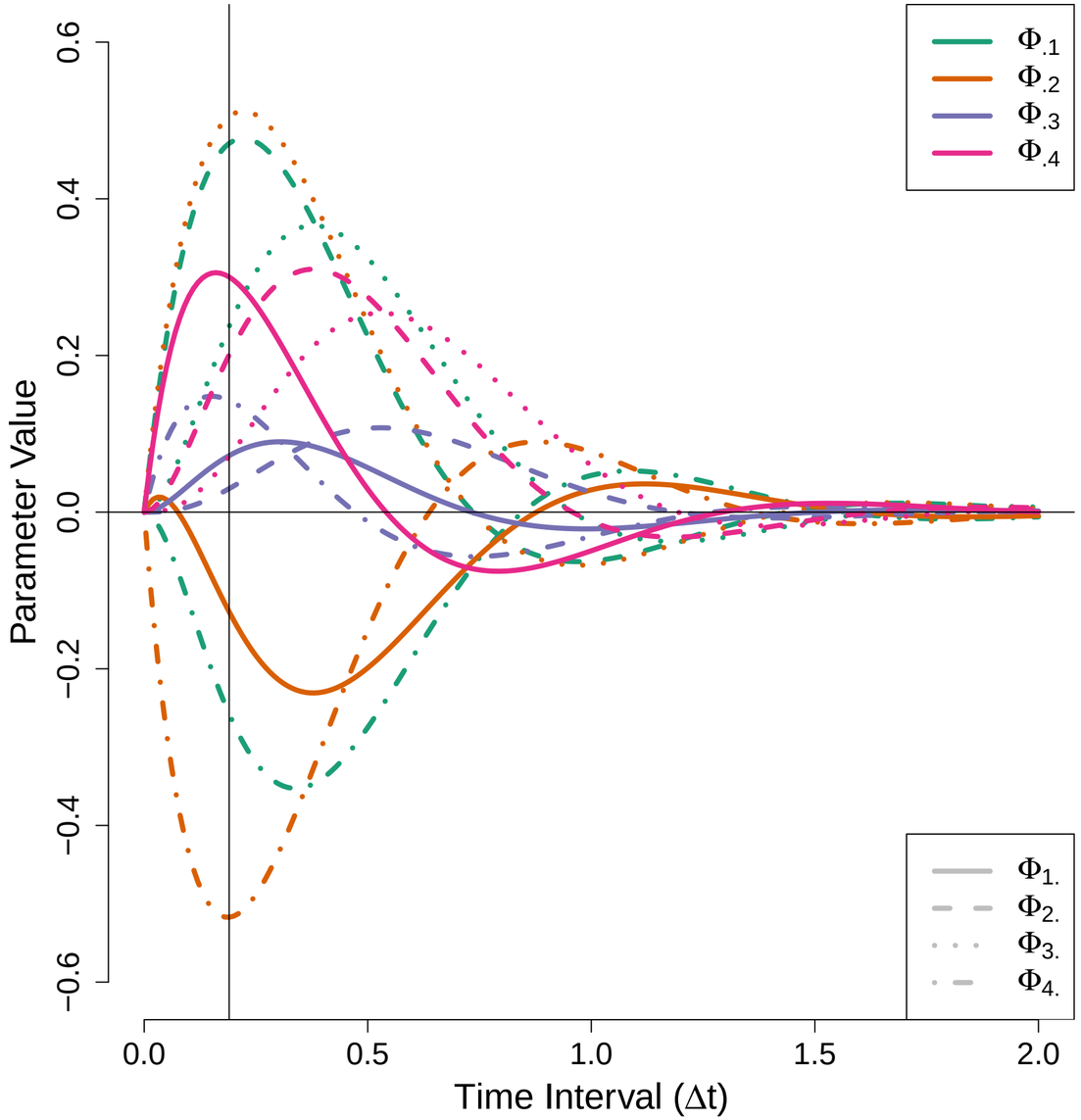

Y1
Y2
Y4
Y3

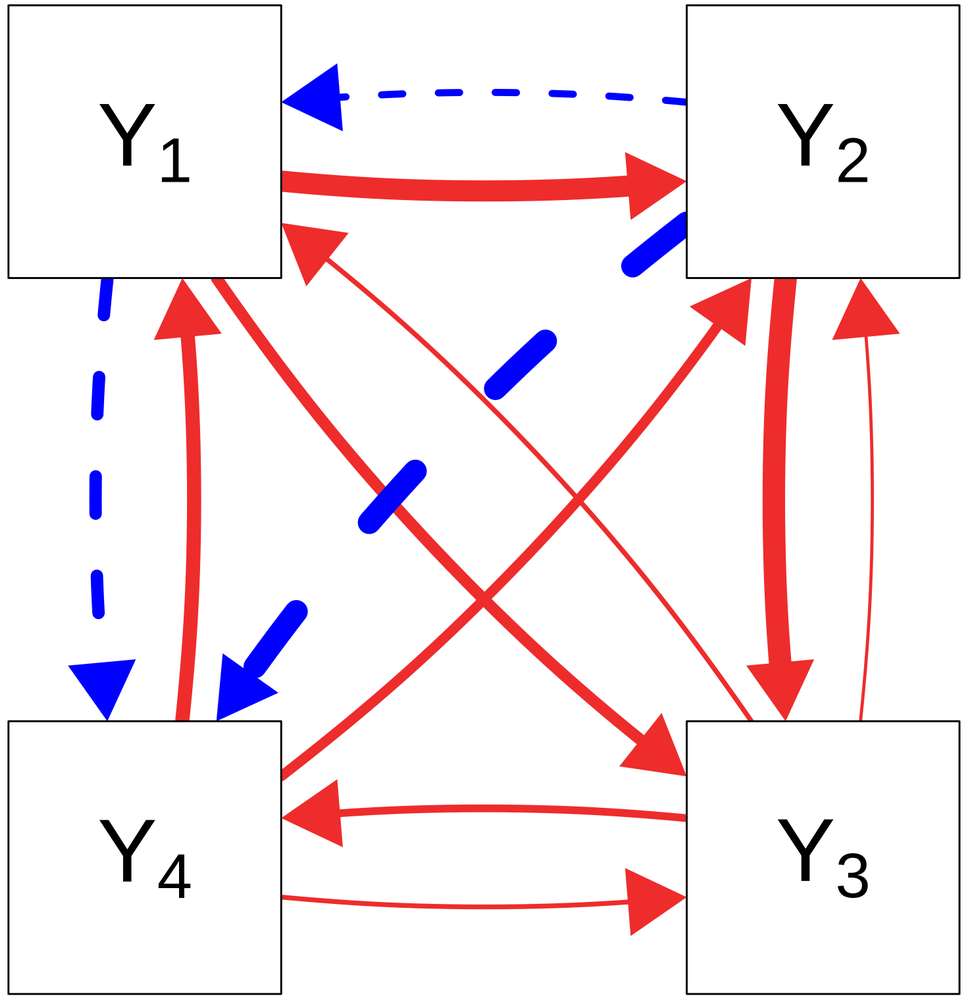

Parameter Value
Time Interval (Δt)
0.0
0.5
1.0
1.5
2.0
−0.6
−0.4
−0.2
0.0
0.2
0.4
0.6
Φ.1
Φ.2
Φ.3
Φ.4
Φ1.
Φ2.
Φ3.
Φ4.

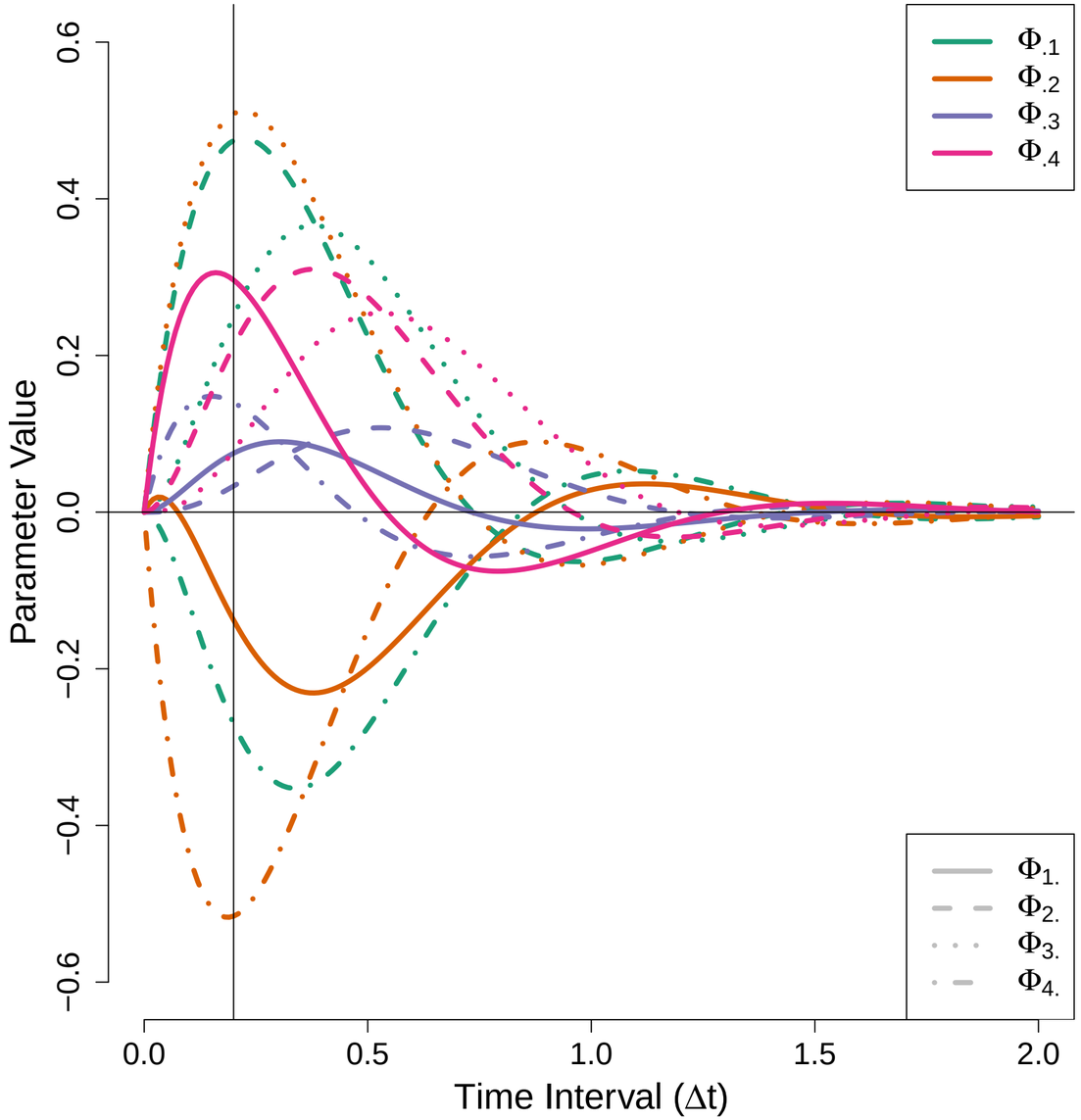

Y1
Y2
Y4
Y3

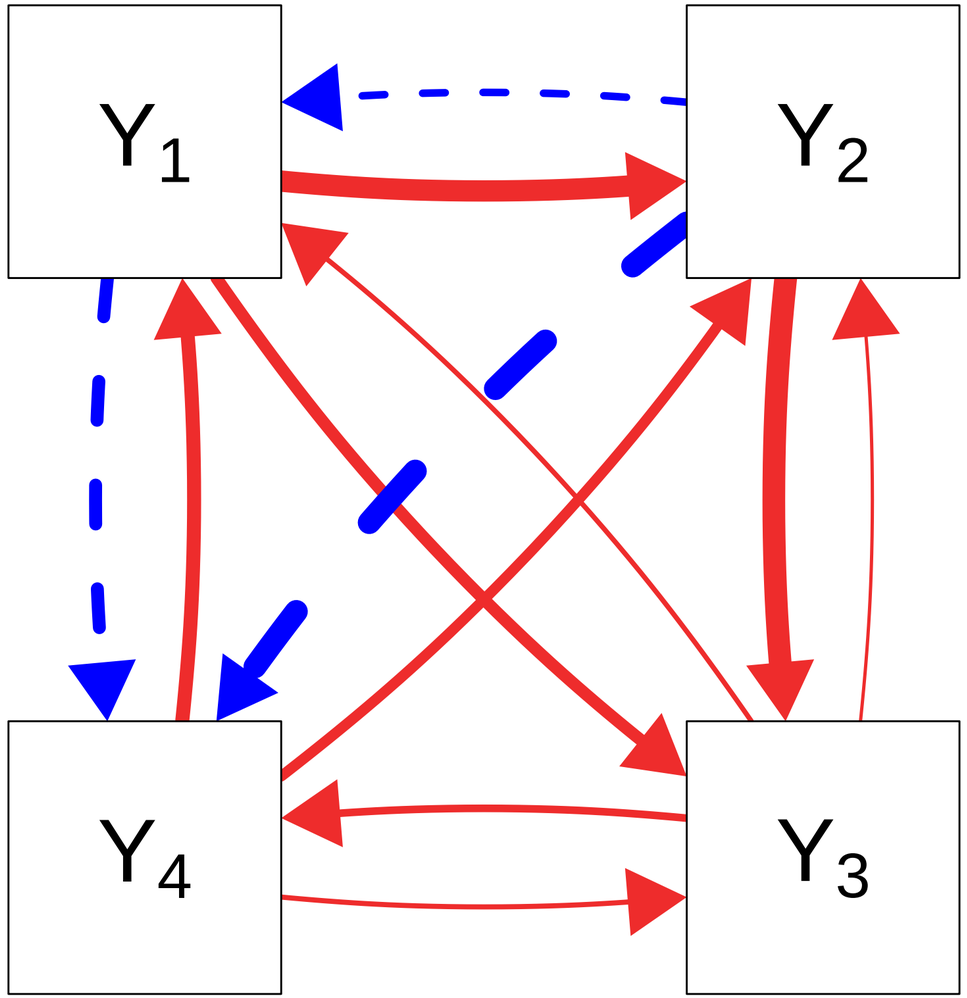

Parameter Value
Time Interval (Δt)
0.0
0.5
1.0
1.5
2.0
−0.6
−0.4
−0.2
0.0
0.2
0.4
0.6
Φ.1
Φ.2
Φ.3
Φ.4
Φ1.
Φ2.
Φ3.
Φ4.

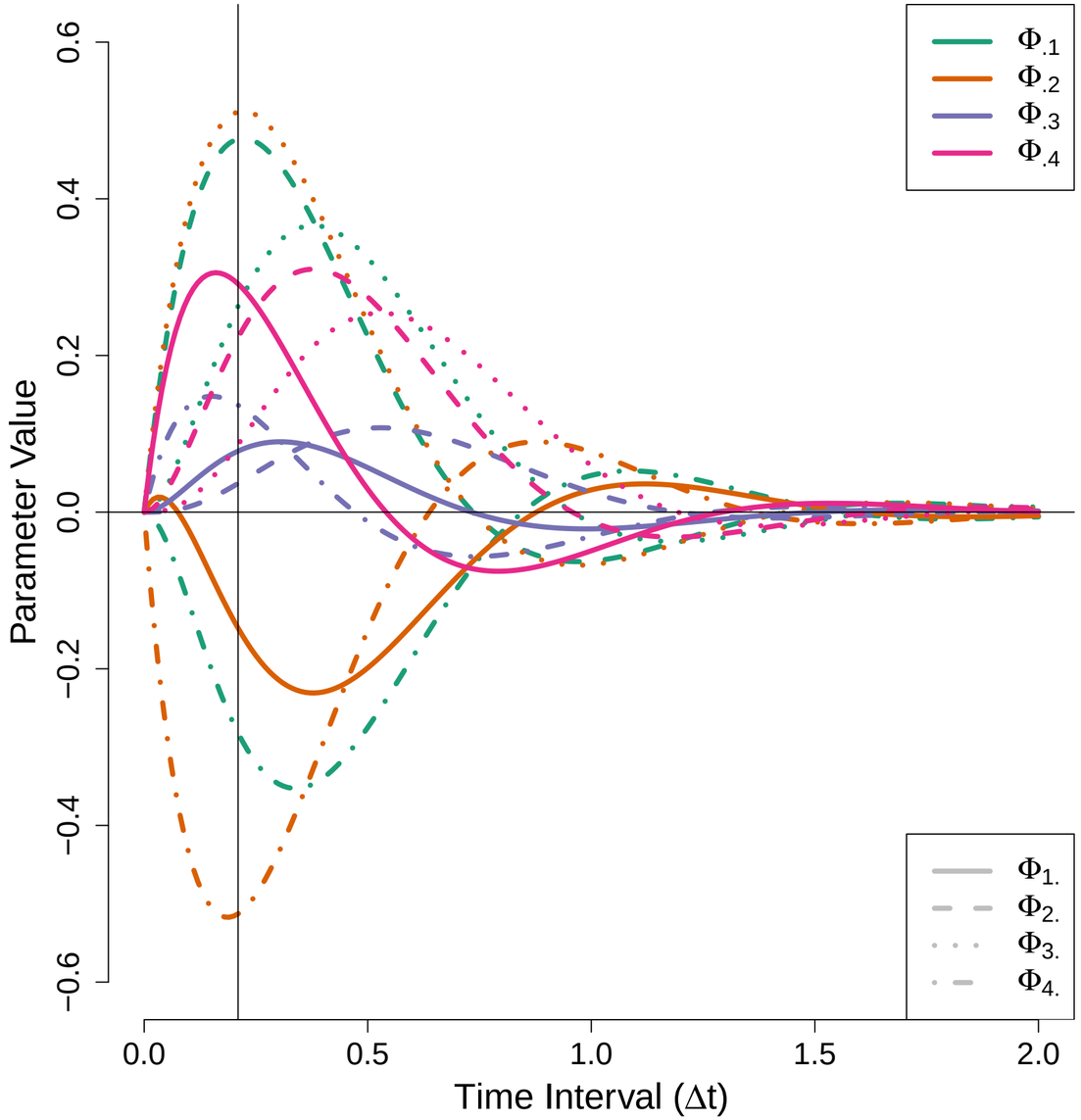

Y1
Y2
Y4
Y3

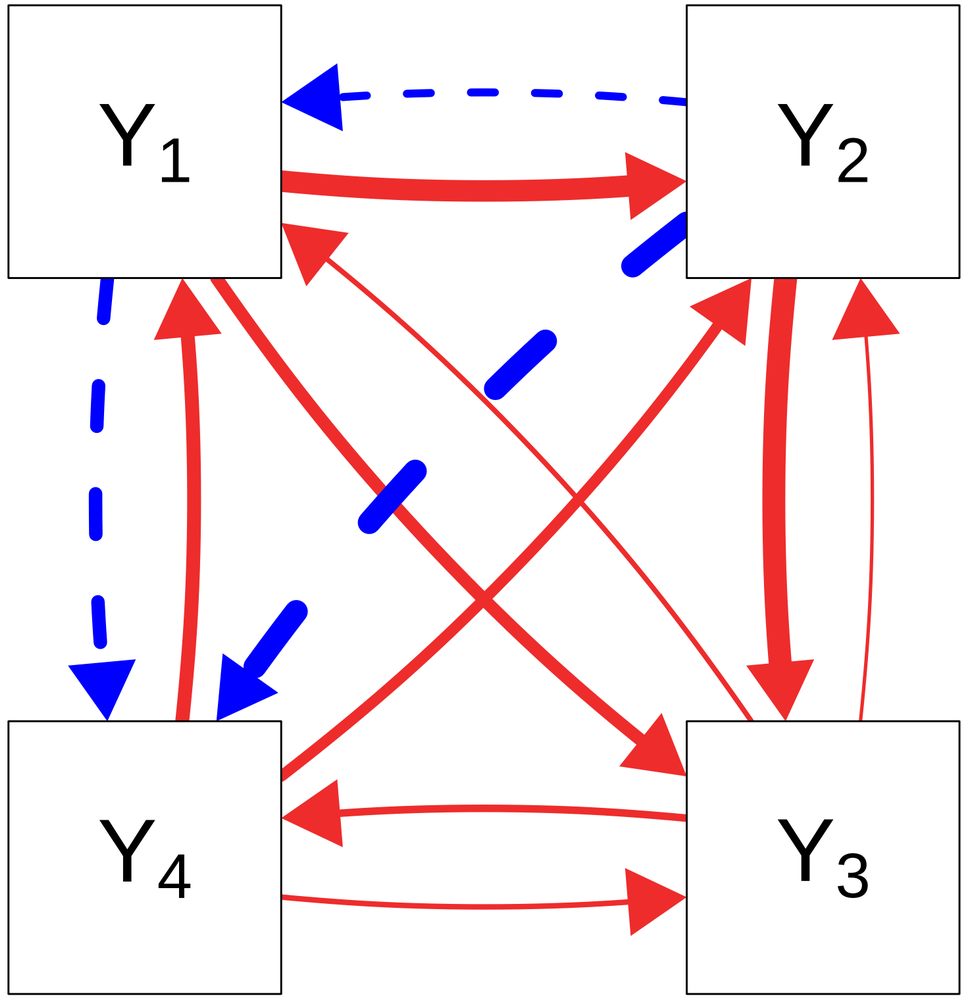

Parameter Value
Time Interval (Δt)
0.0
0.5
1.0
1.5
2.0
−0.6
−0.4
−0.2
0.0
0.2
0.4
0.6
Φ.1
Φ.2
Φ.3
Φ.4
Φ1.
Φ2.
Φ3.
Φ4.

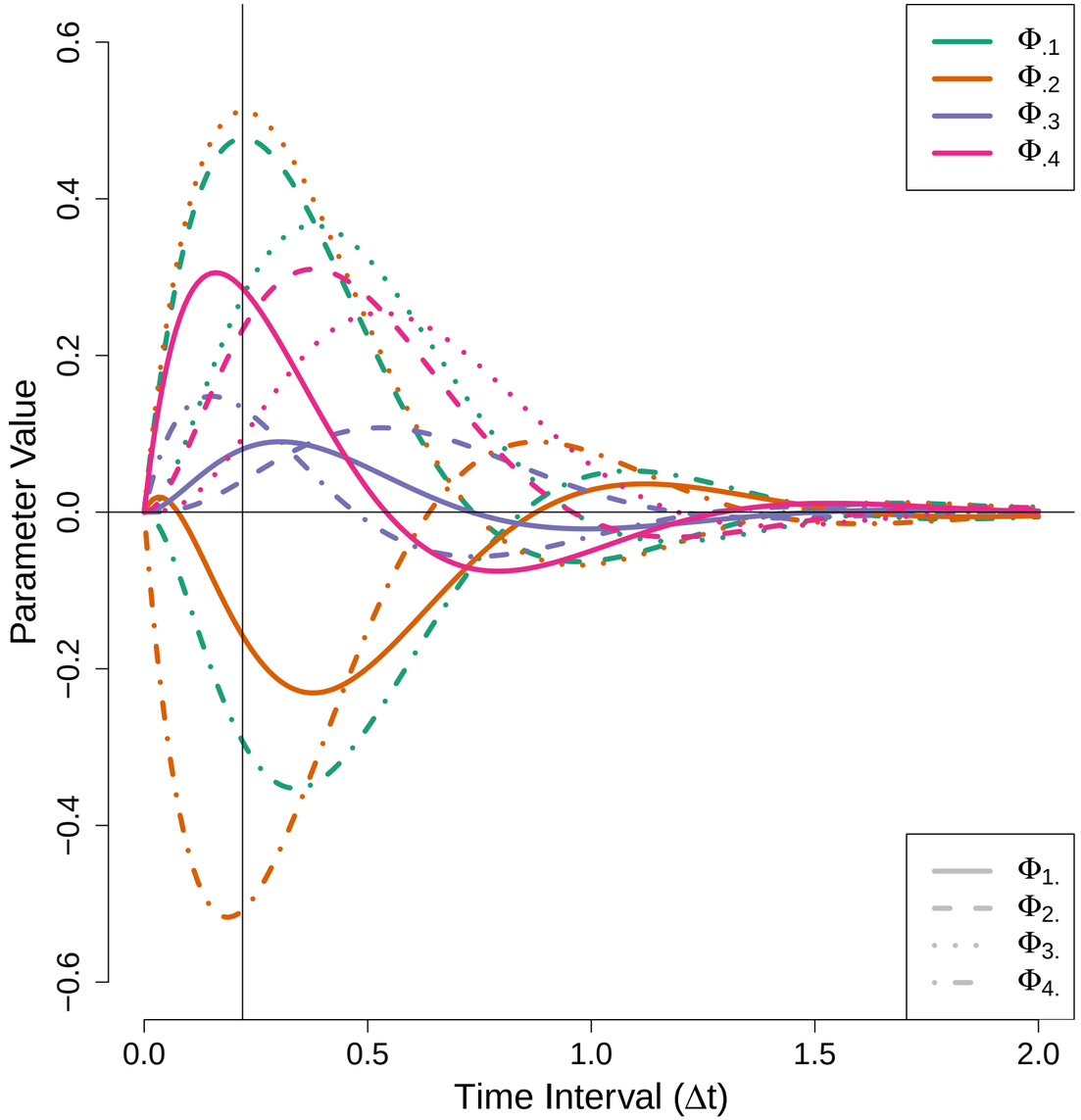

Y1
Y2
Y3
Y4

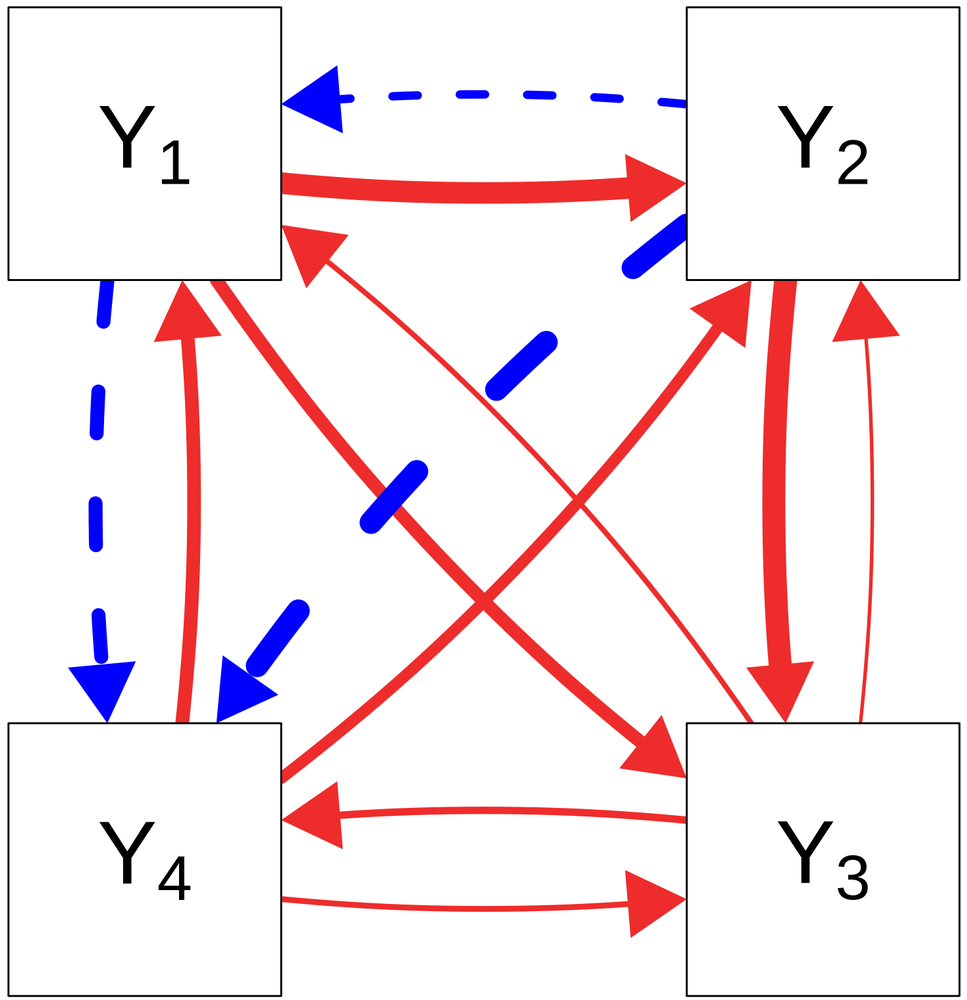

Parameter Value
Time Interval (Δt)
0.6
0.4
0.2
0.0
−0.2
−0.4
−0.6
0.0
0.5
1.0
1.5
2.0
Φ.1
Φ.2
Φ.3
Φ.4
Φ1.
Φ2.
Φ3.
Φ4.

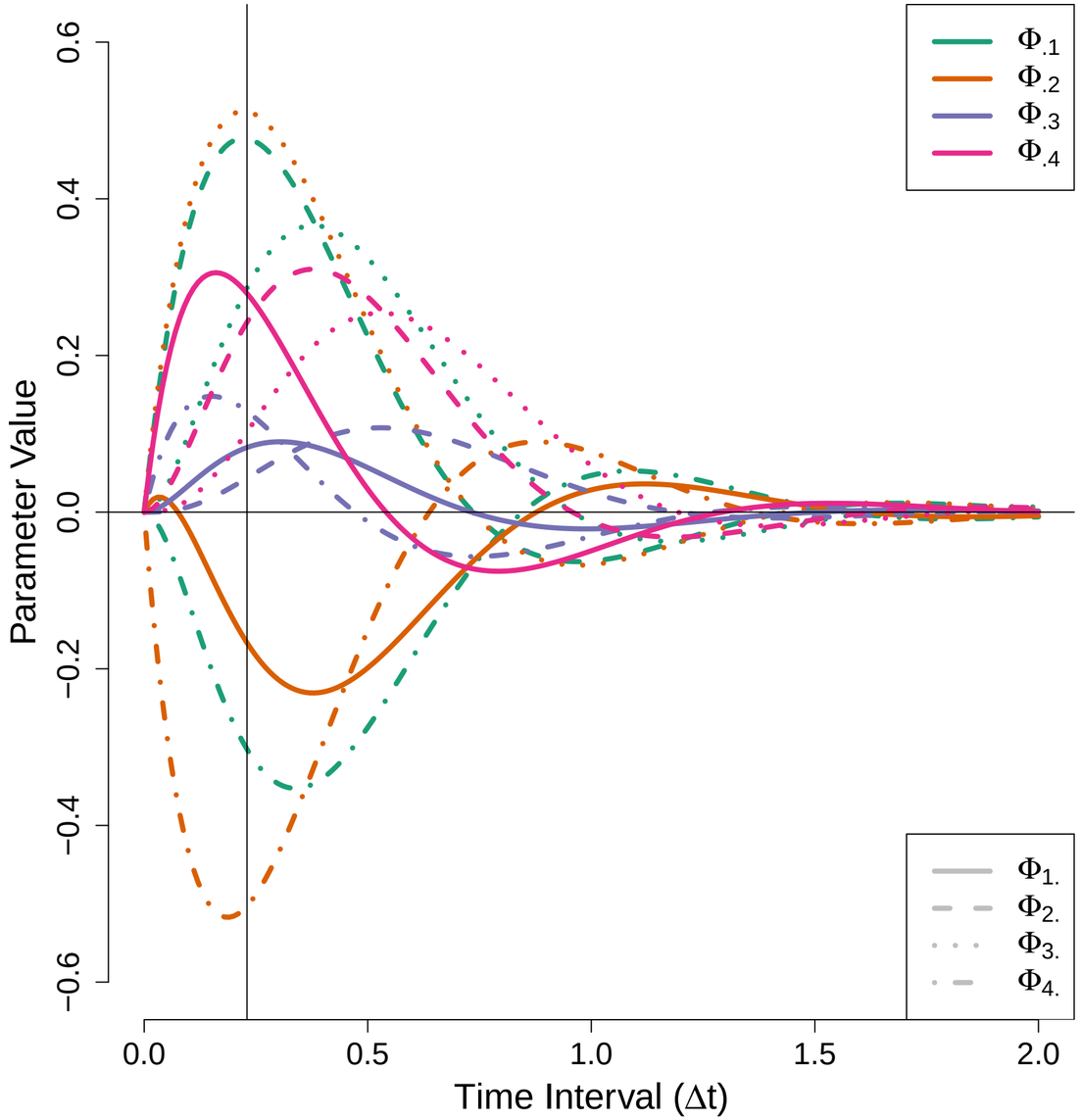

Y1
Y2
Y4
Y3

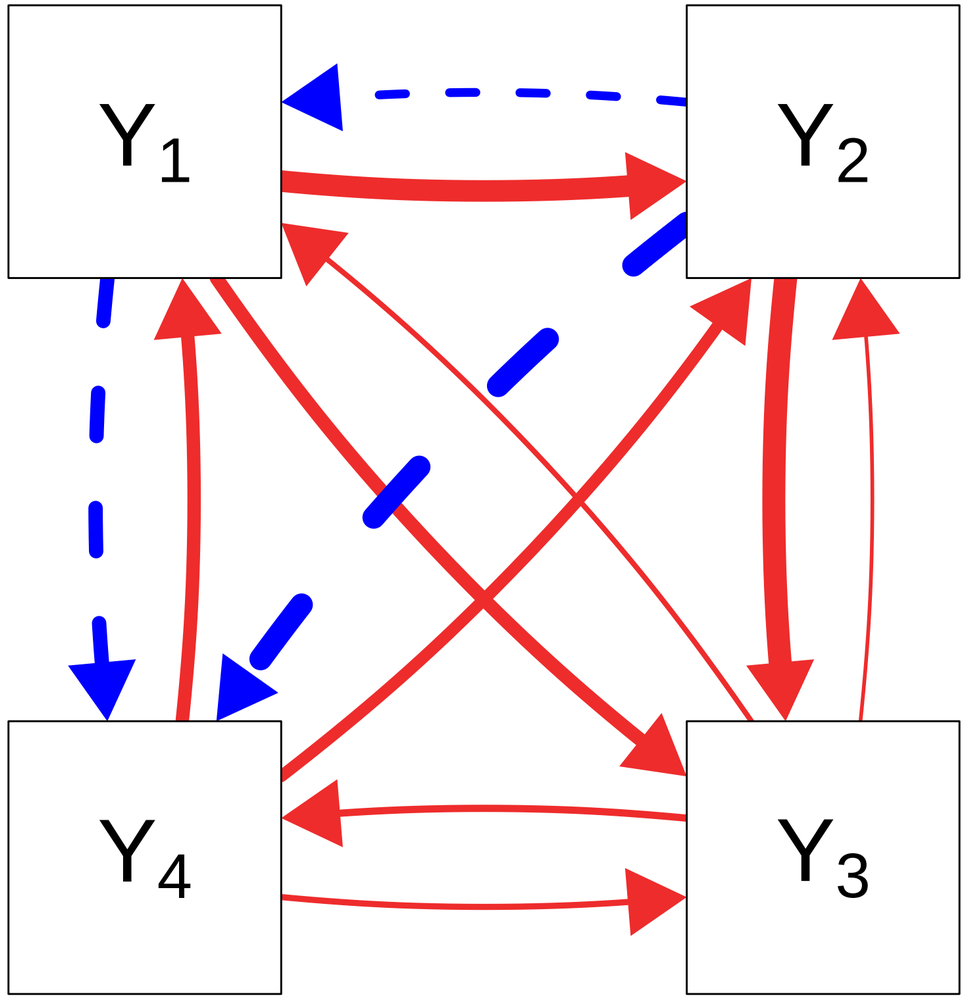

Parameter Value
Time Interval (Δt)
0.6
0.4
0.2
0.0
−0.2
−0.4
−0.6
0.0
0.5
1.0
1.5
2.0
Φ.1
Φ.2
Φ.3
Φ.4
Φ1.
Φ2.
Φ3.
Φ4.

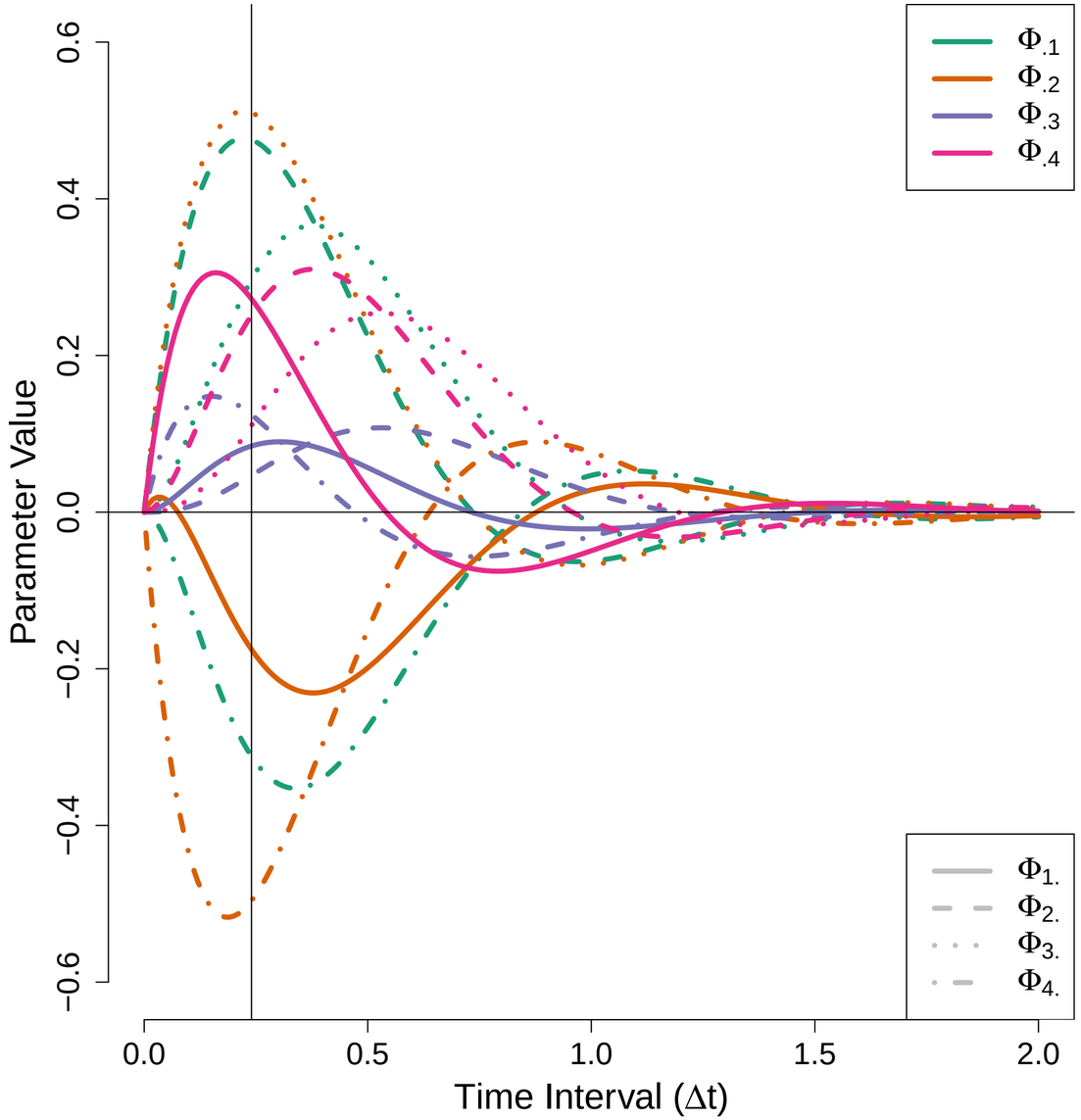

Y1
Y2
Y4
Y3

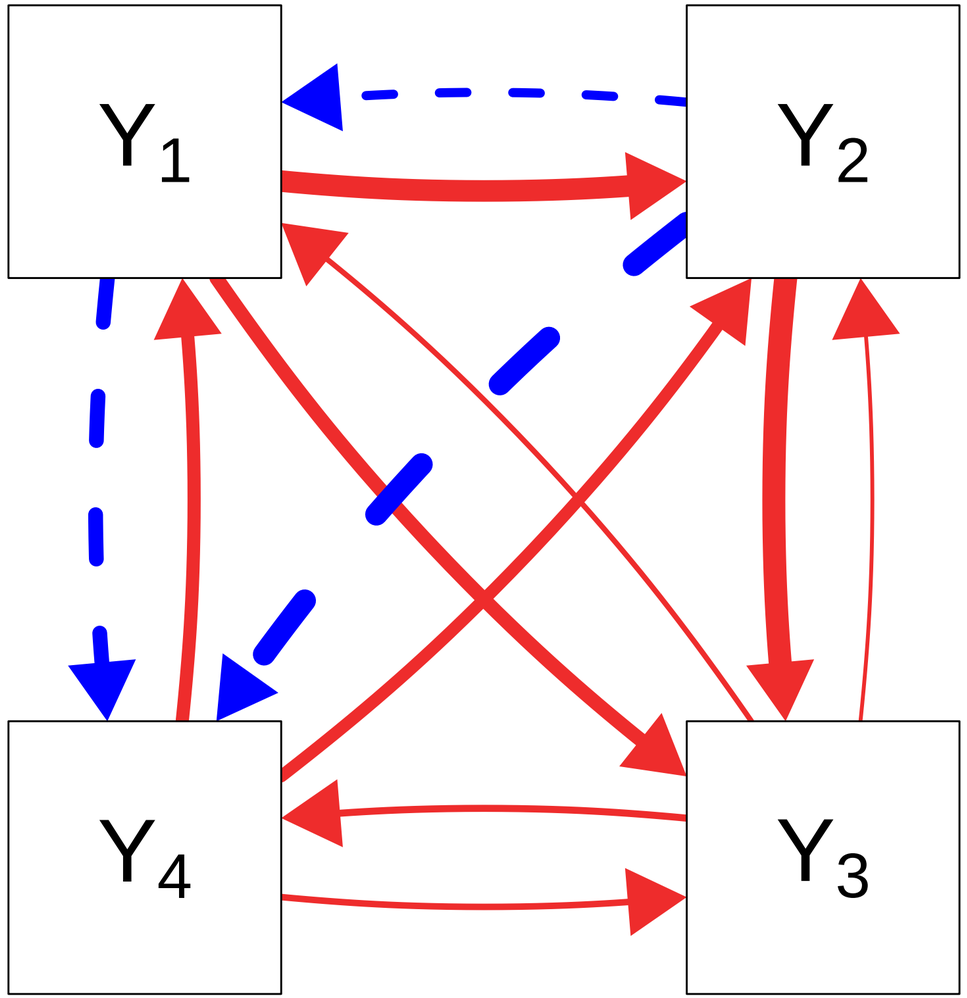

Parameter Value
Time Interval (Δt)
0.6
0.4
0.2
0.0
−0.2
−0.4
−0.6
0.0
0.5
1.0
1.5
2.0
Φ.1
Φ.2
Φ.3
Φ.4
Φ1.
Φ2.
Φ3.
Φ4.

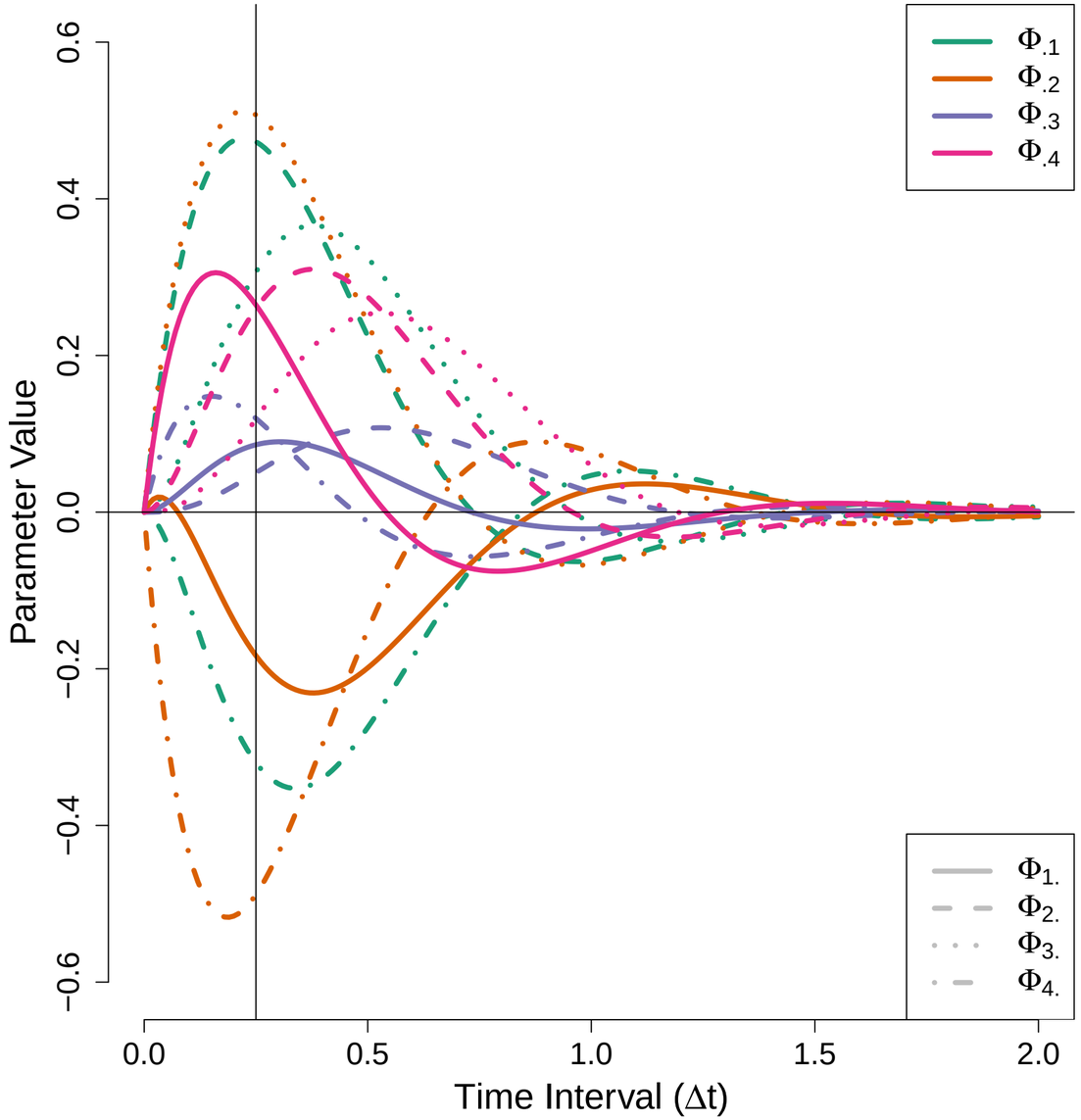

Y1
Y2
Y4
Y3

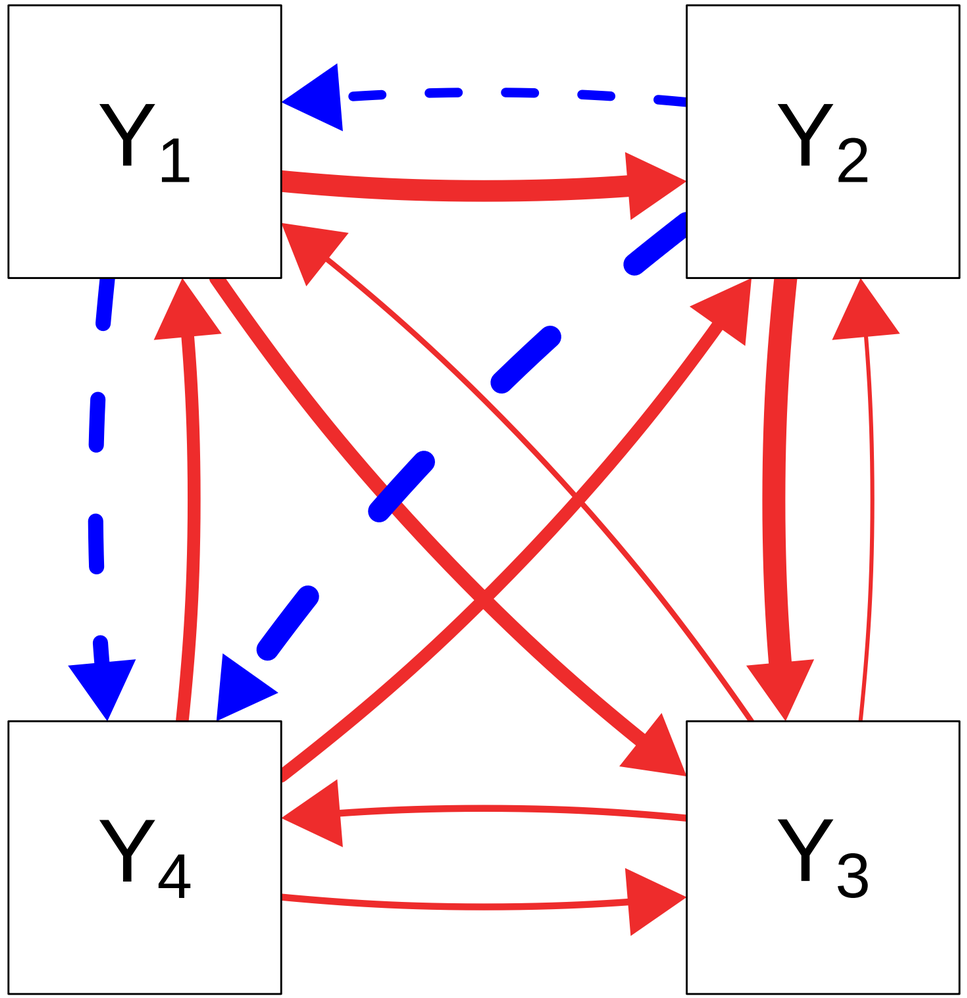

Parameter Value
Time Interval (Δt)
0.6
0.4
0.2
0.0
−0.2
−0.4
−0.6
0.0
0.5
1.0
1.5
2.0
Φ.1
Φ.2
Φ.3
Φ.4
Φ1.
Φ2.
Φ3.
Φ4.

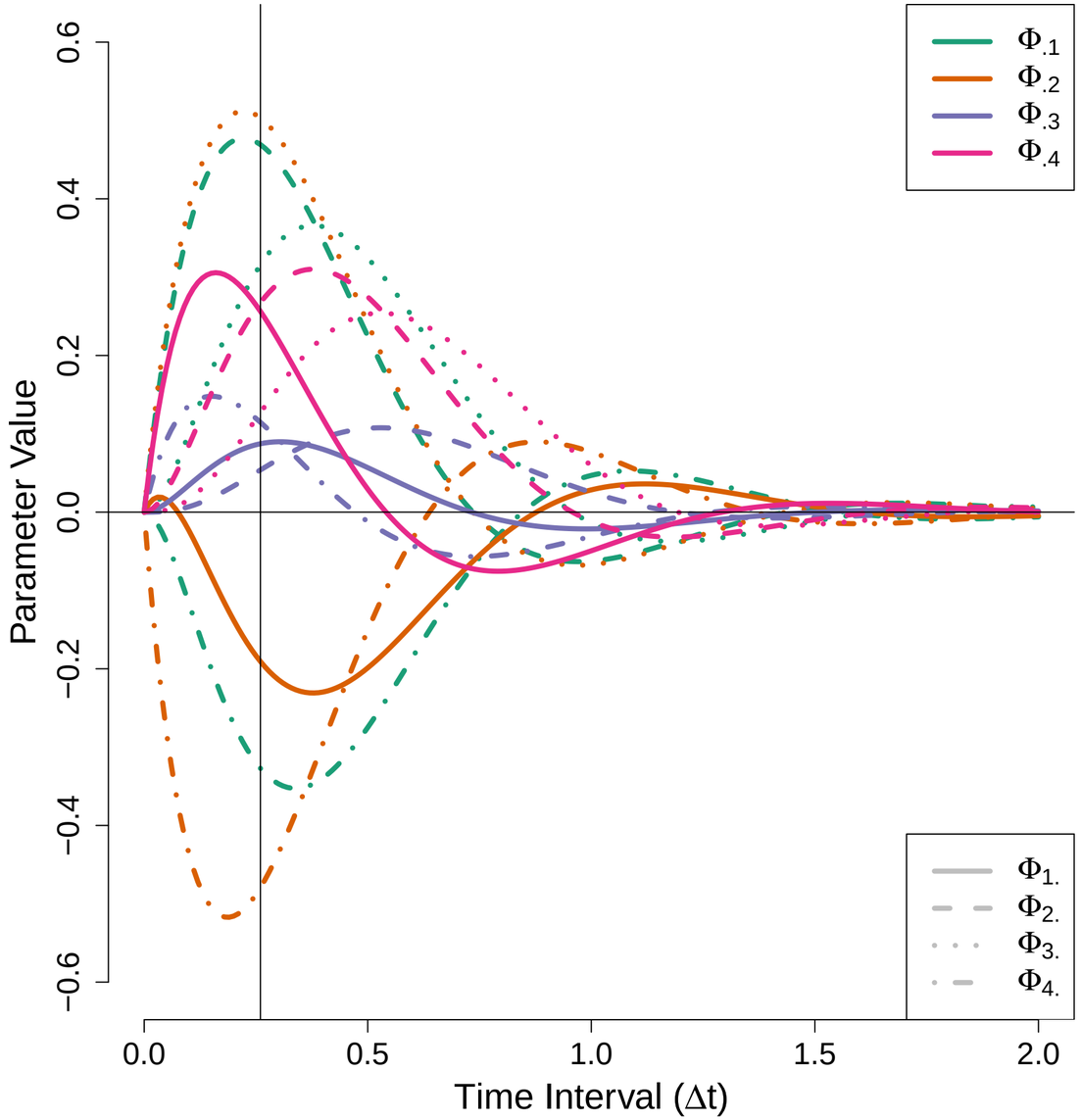

Y1
Y2
Y4
Y3

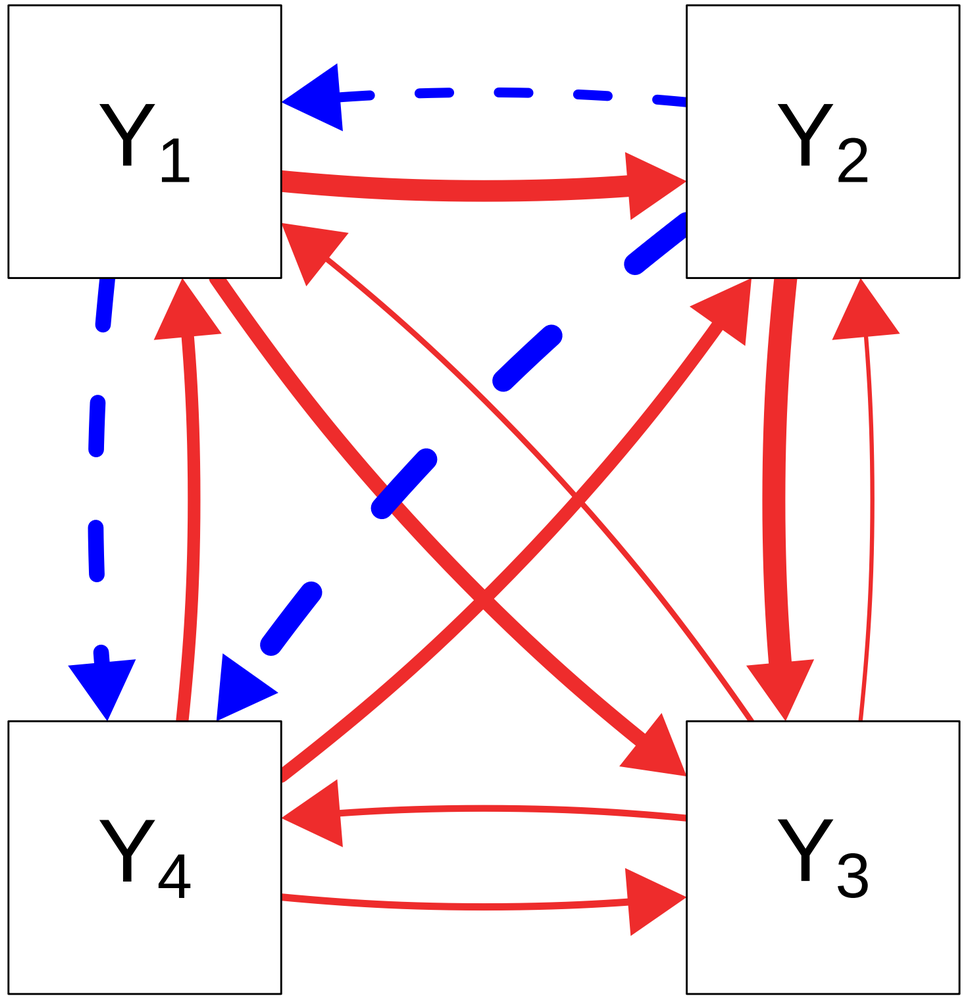

Parameter Value
Time Interval (Δt)
0.6
0.4
0.2
0.0
−0.2
−0.4
−0.6
0.0
0.5
1.0
1.5
2.0
Φ.1
Φ.2
Φ.3
Φ.4
Φ1.
Φ2.
Φ3.
Φ4.

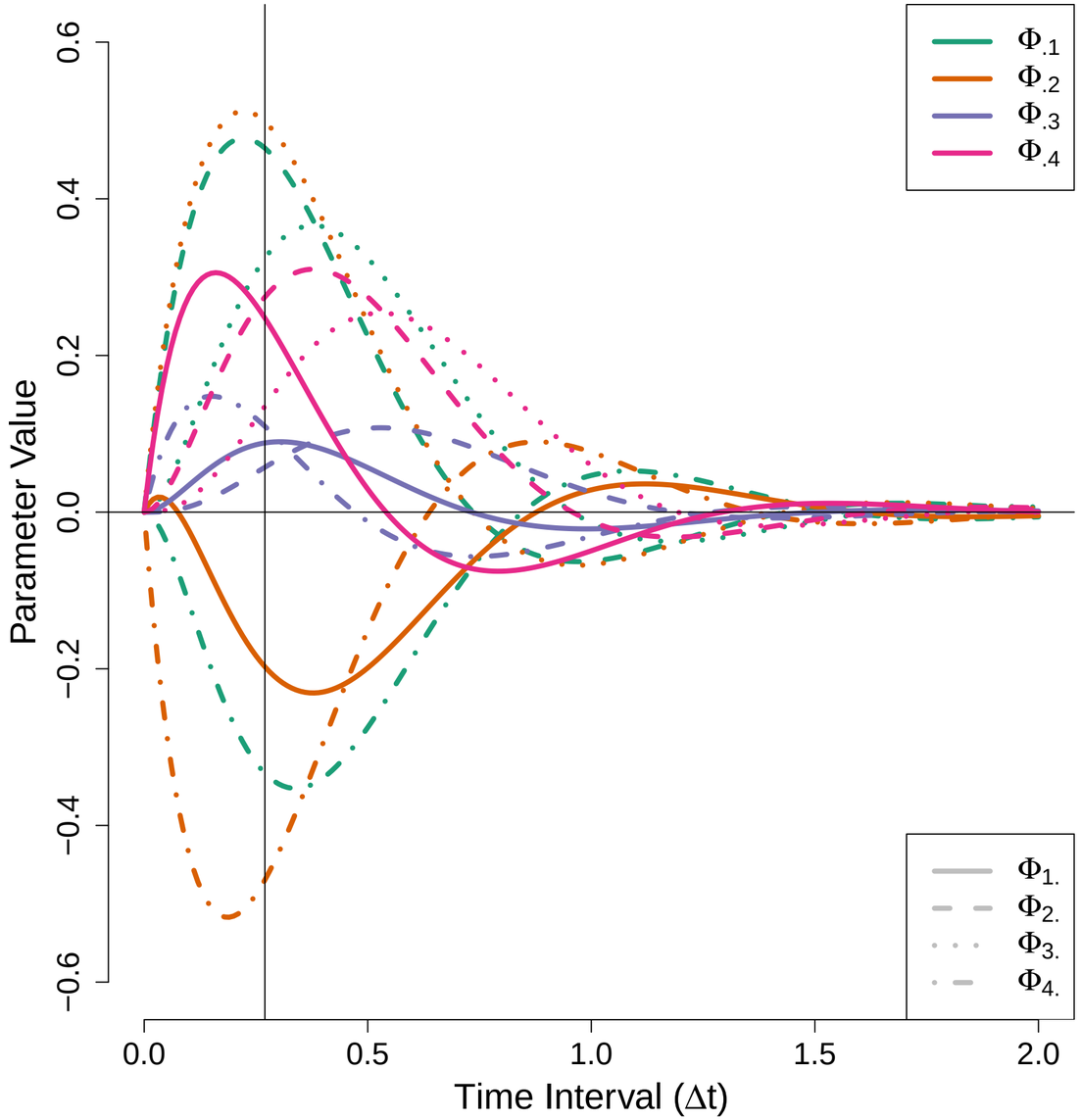

Y1
Y2
Y4
Y3

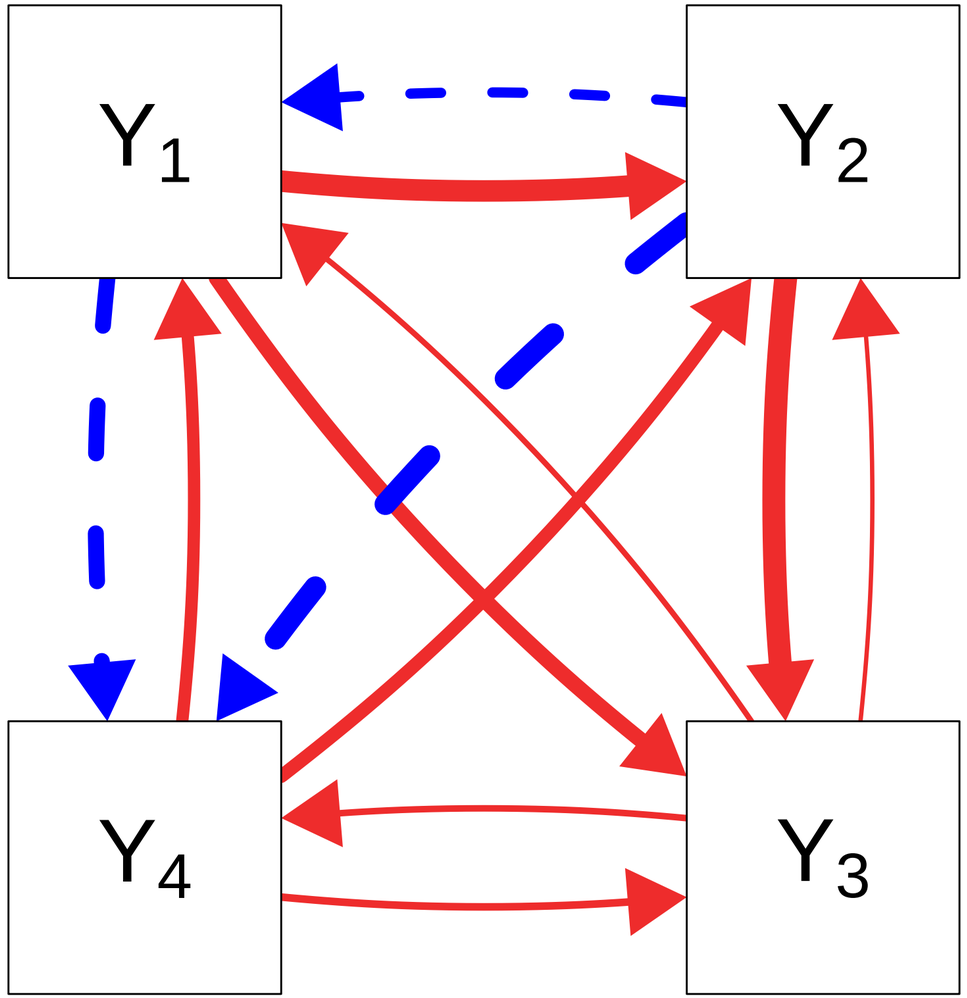

Parameter Value
Time Interval (Δt)
0.6
0.4
0.2
0.0
−0.2
−0.4
−0.6
0.0
0.5
1.0
1.5
2.0
Φ.1
Φ.2
Φ.3
Φ.4
Φ1.
Φ2.
Φ3.
Φ4.

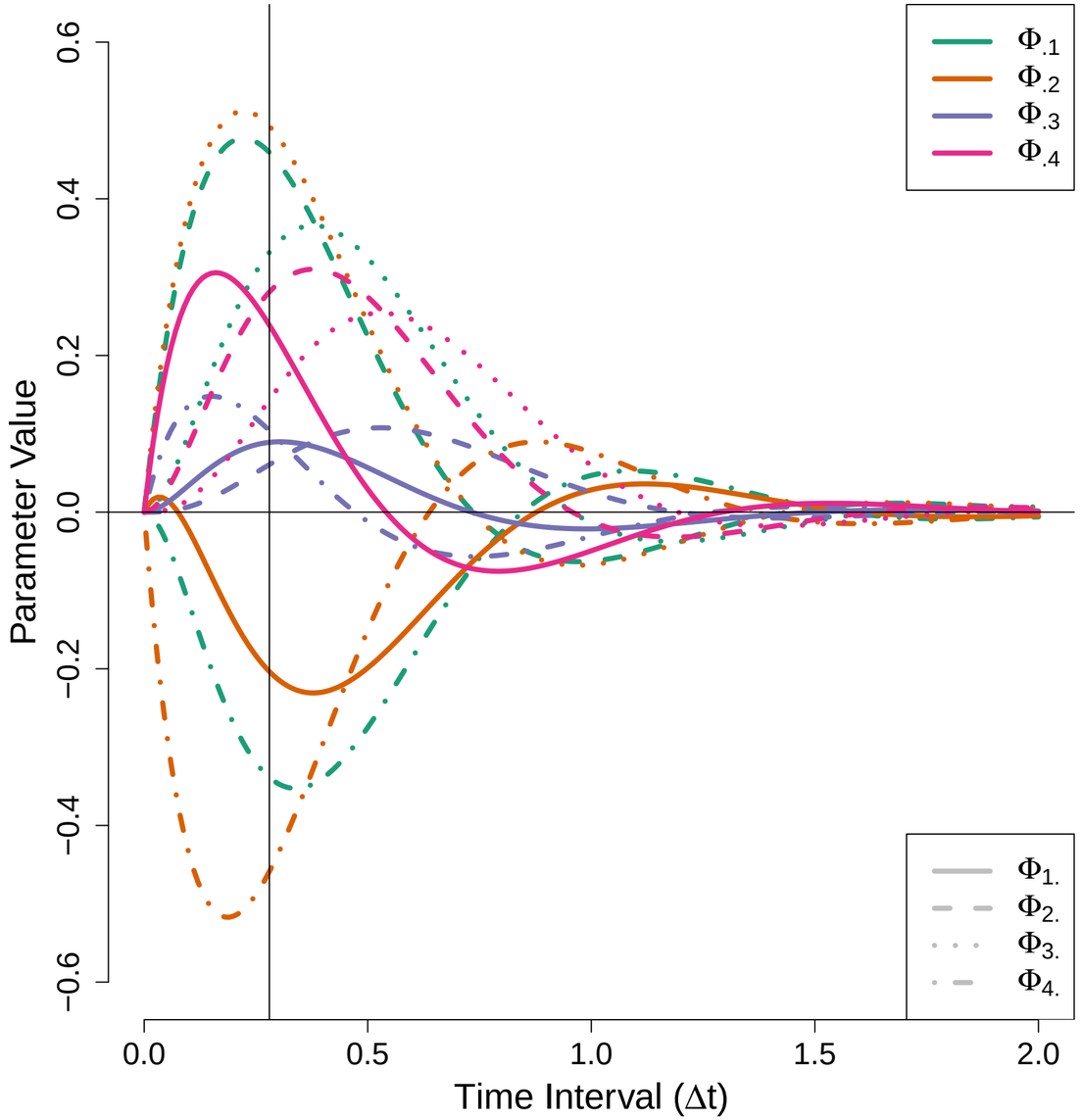

Y1
Y2
Y4
Y3

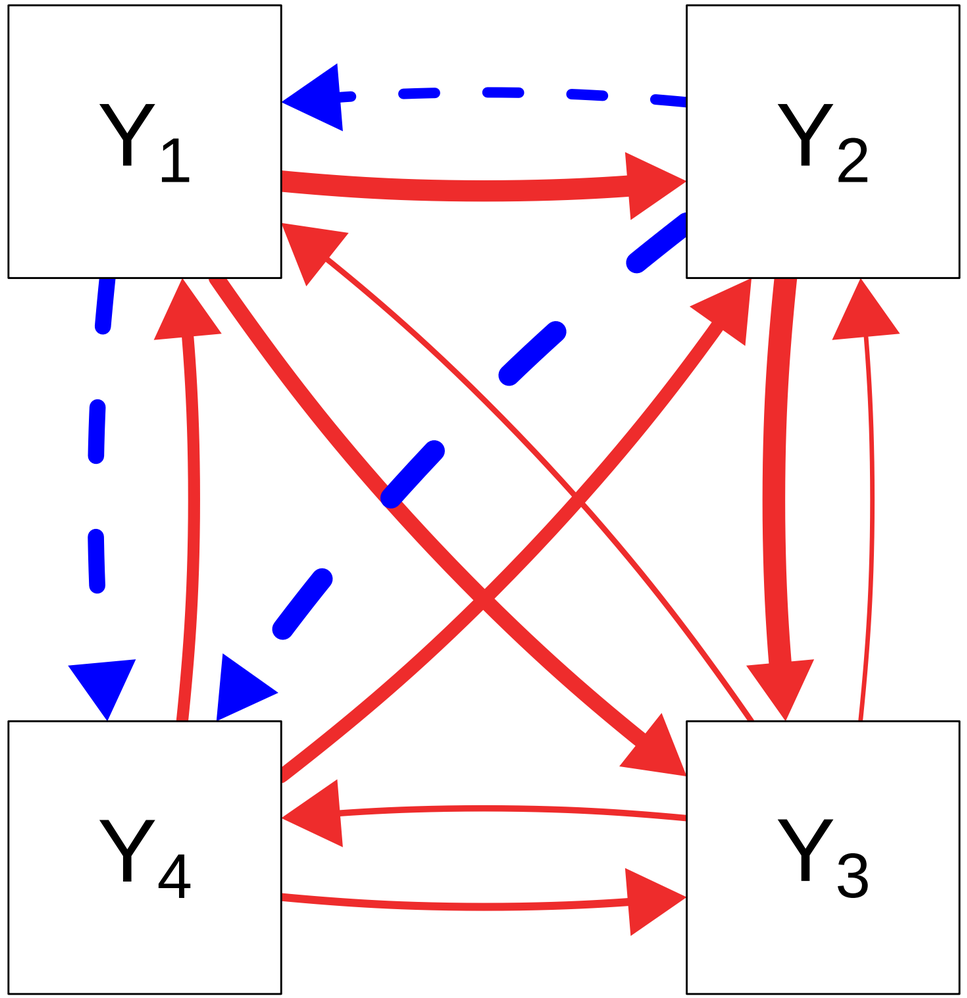

Parameter Value
Time Interval (Δt)
0.6
0.4
0.2
0.0
−0.2
−0.4
−0.6
0.0
0.5
1.0
1.5
2.0
Φ.1
Φ.2
Φ.3
Φ.4
Φ1.
Φ2.
Φ3.
Φ4.

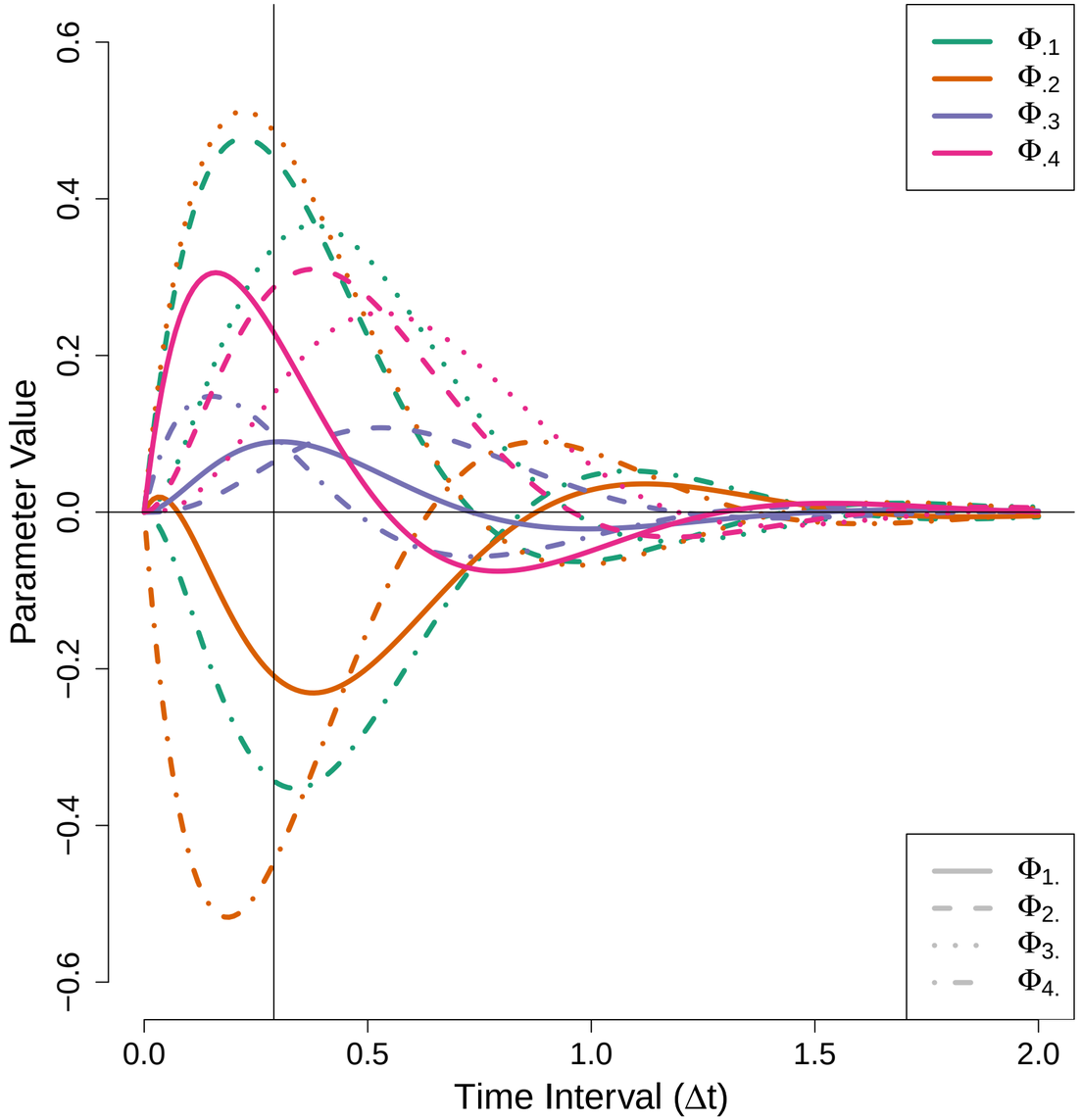

Y1
Y2
Y4
Y3

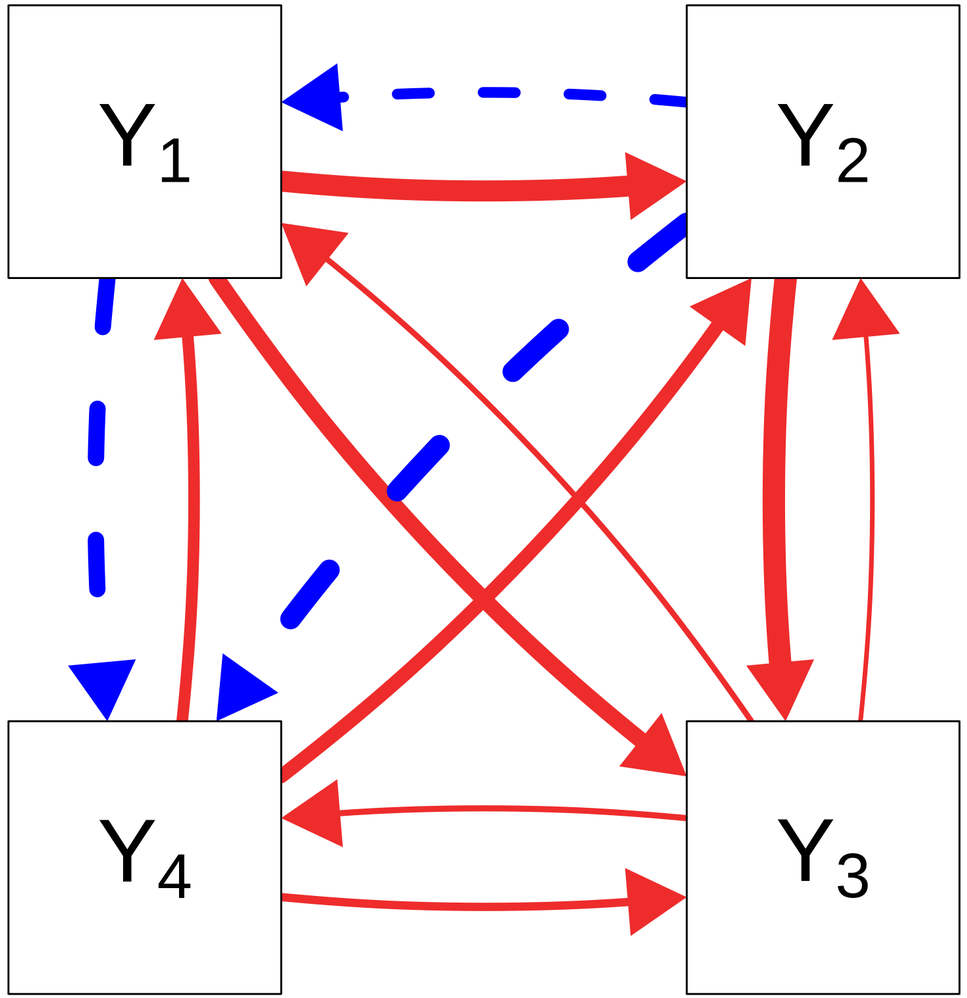

Parameter Value
Time Interval (Δt)
0.6
0.4
0.2
0.0
−0.2
−0.4
−0.6
0.0
0.5
1.0
1.5
2.0
Φ.1
Φ.2
Φ.3
Φ.4
Φ1.
Φ2.
Φ3.
Φ4.

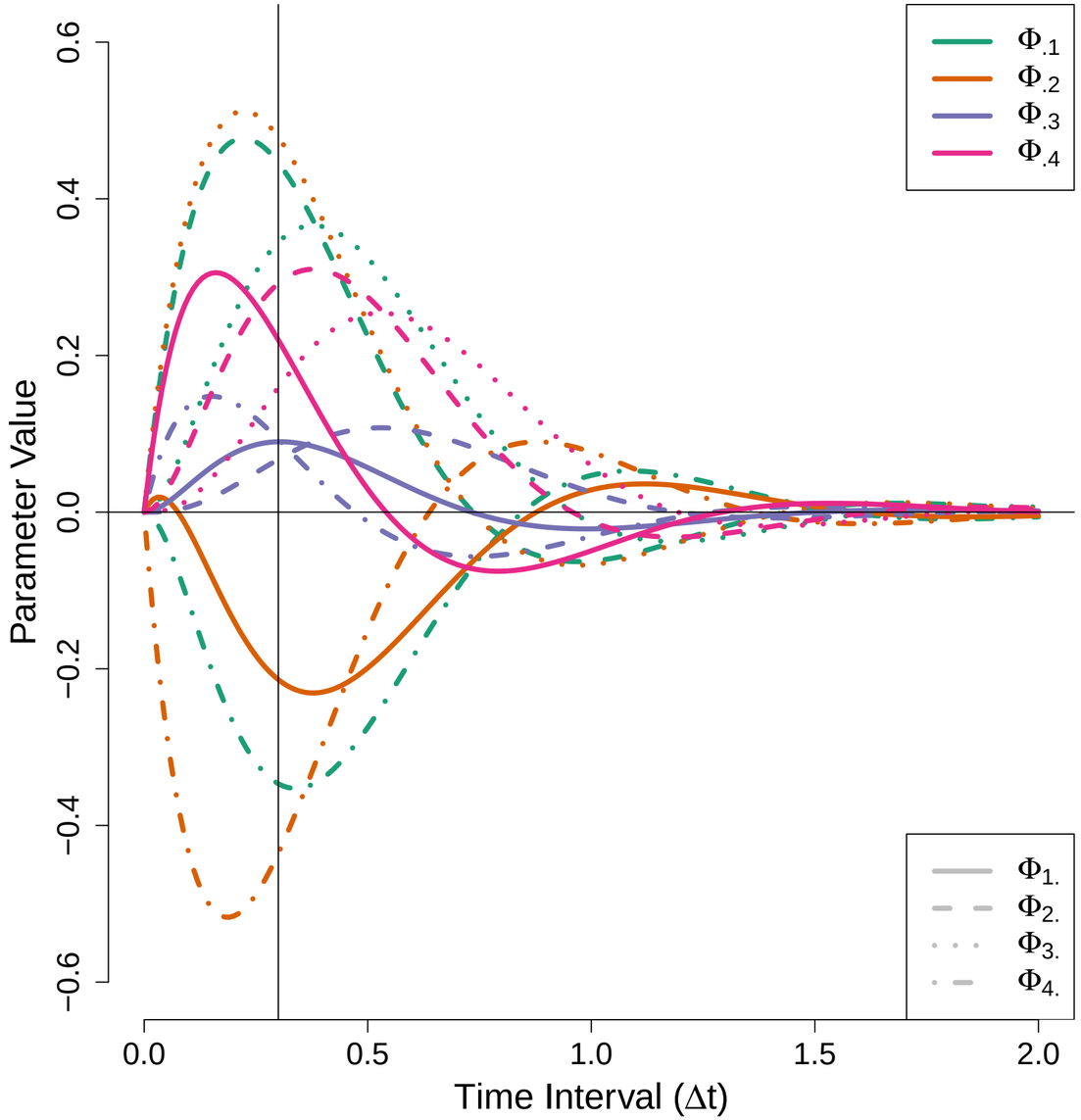

Y1
Y2
Y4
Y3

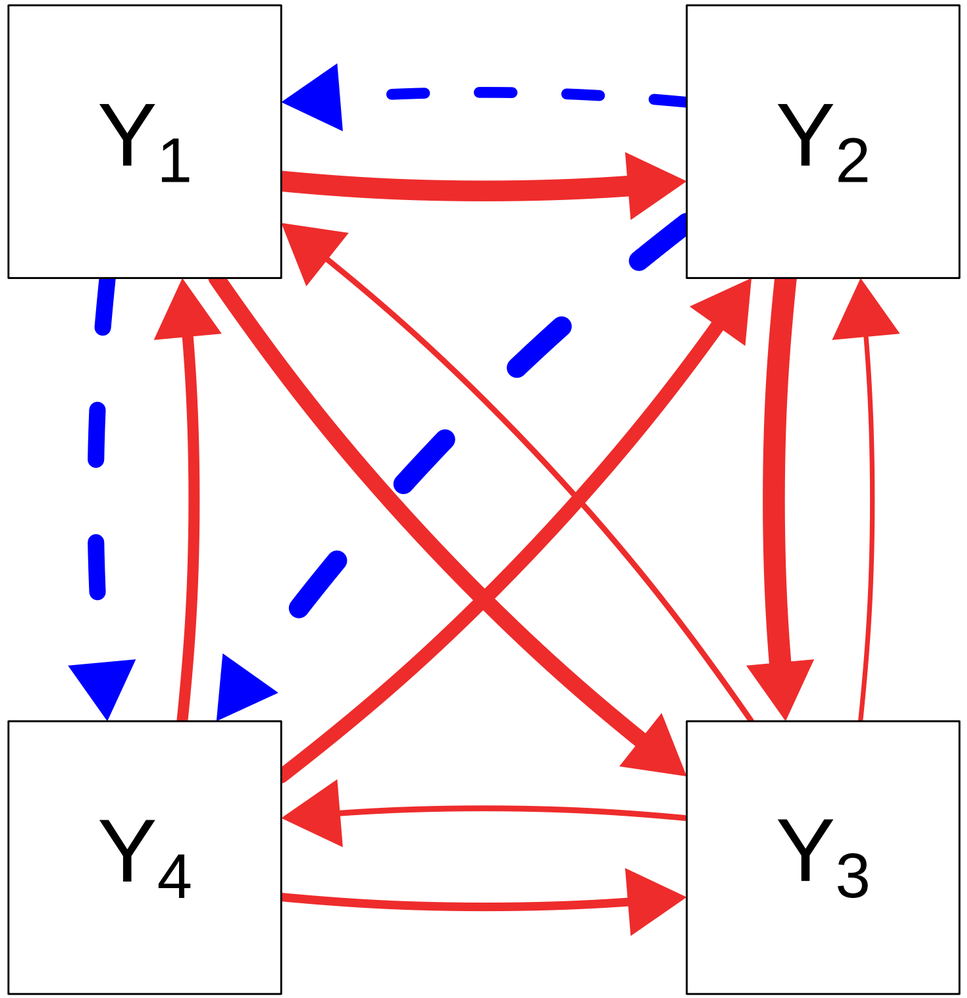

Parameter Value
Time Interval (Δt)
0.6
0.4
0.2
0.0
−0.2
−0.4
−0.6
0.0
0.5
1.0
1.5
2.0
Φ.1
Φ.2
Φ.3
Φ.4
Φ1.
Φ2.
Φ3.
Φ4.

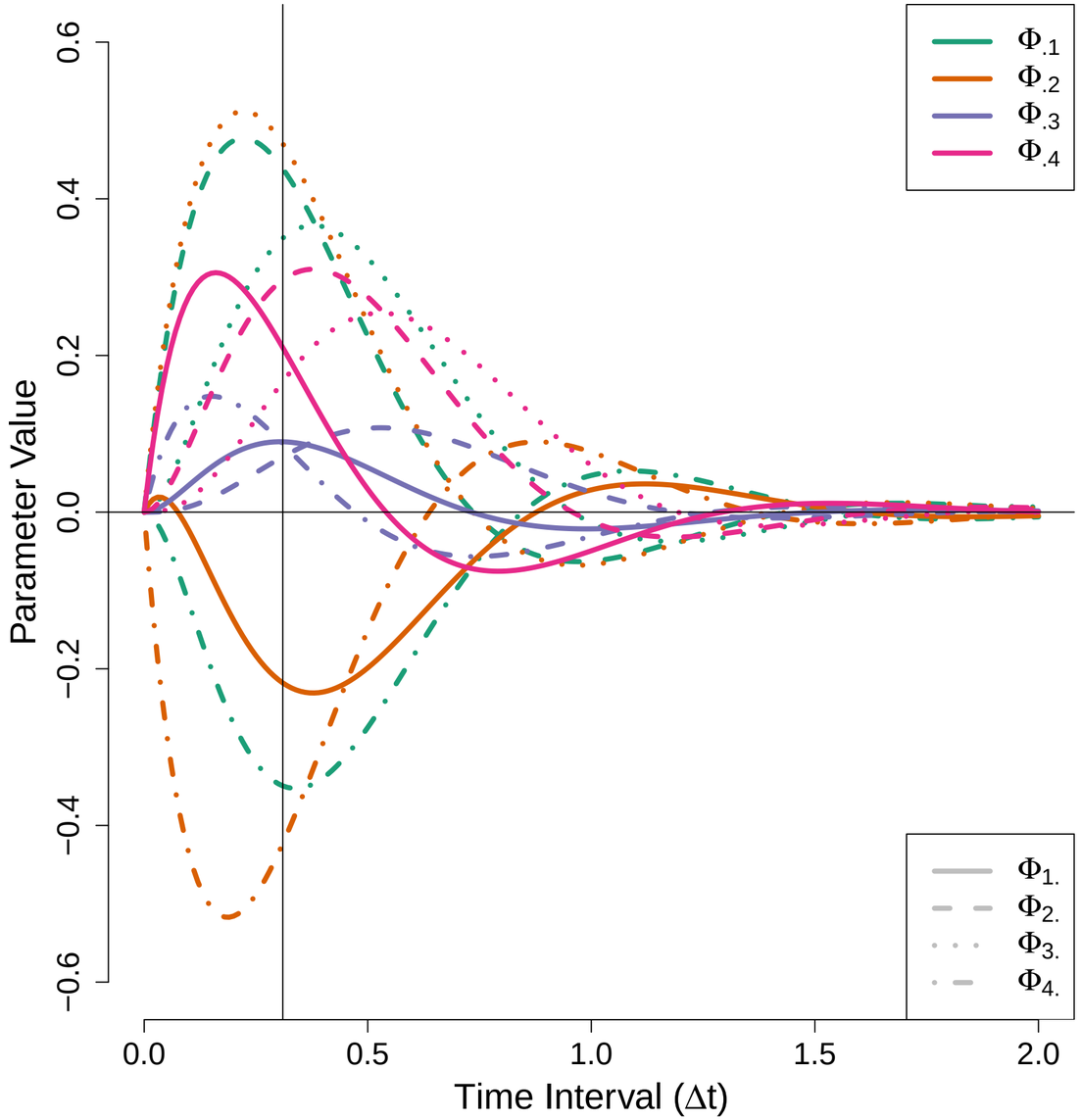

Y1
Y2
Y4
Y3

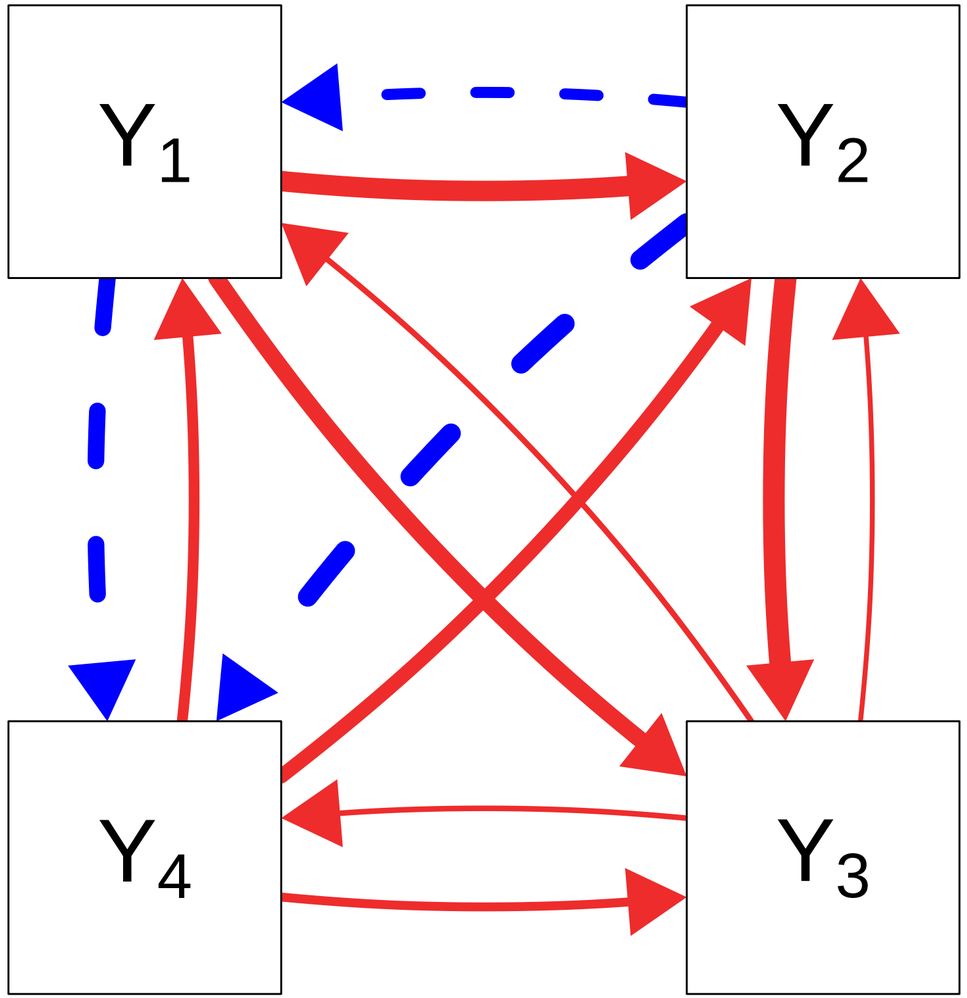

Parameter Value
Time Interval (Δt)
0.6
0.4
0.2
0.0
−0.2
−0.4
−0.6
0.0
0.5
1.0
1.5
2.0
Φ.1
Φ.2
Φ.3
Φ.4
Φ1.
Φ2.
Φ3.
Φ4.

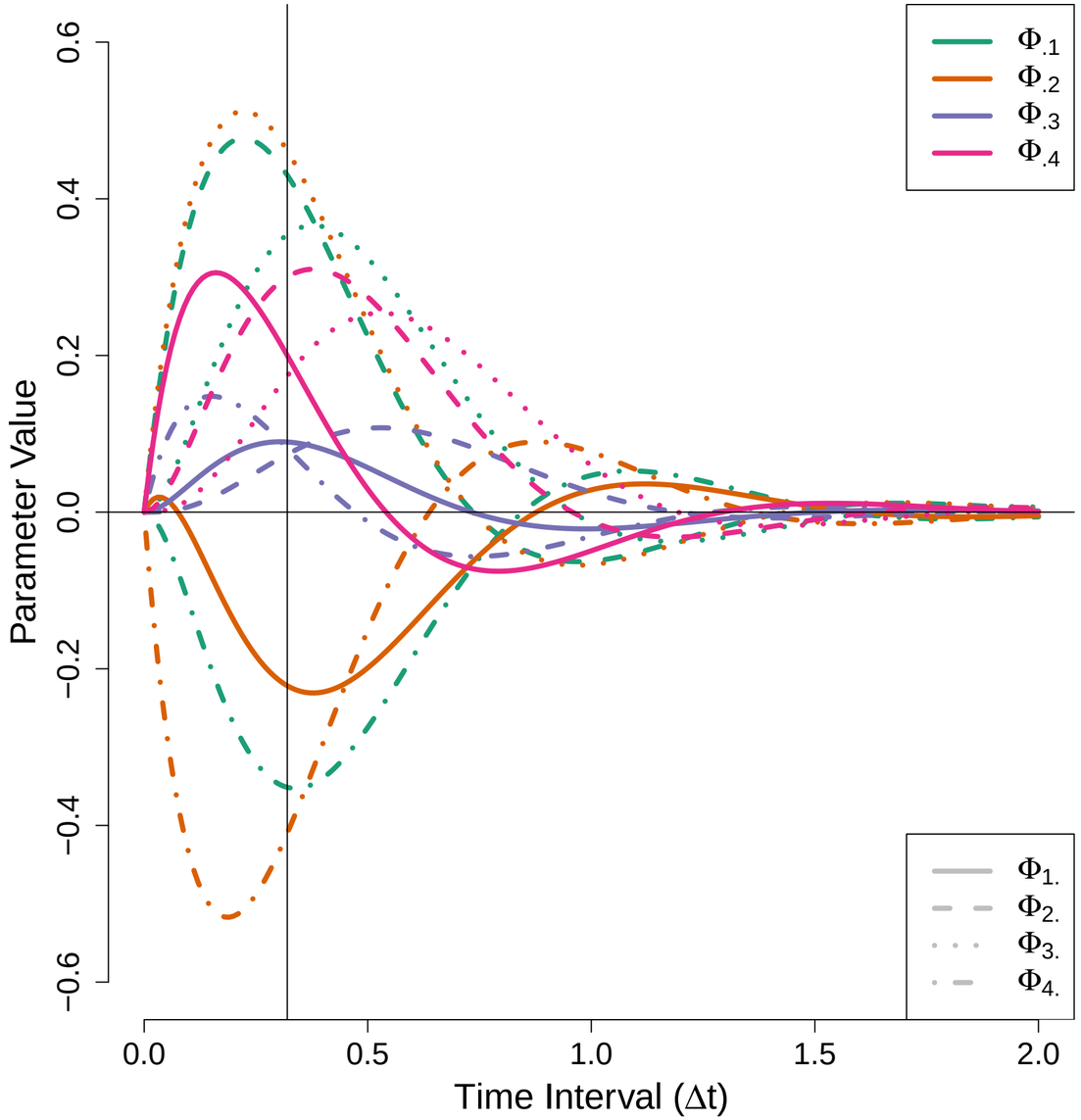

Y1
Y2
Y3
Y4

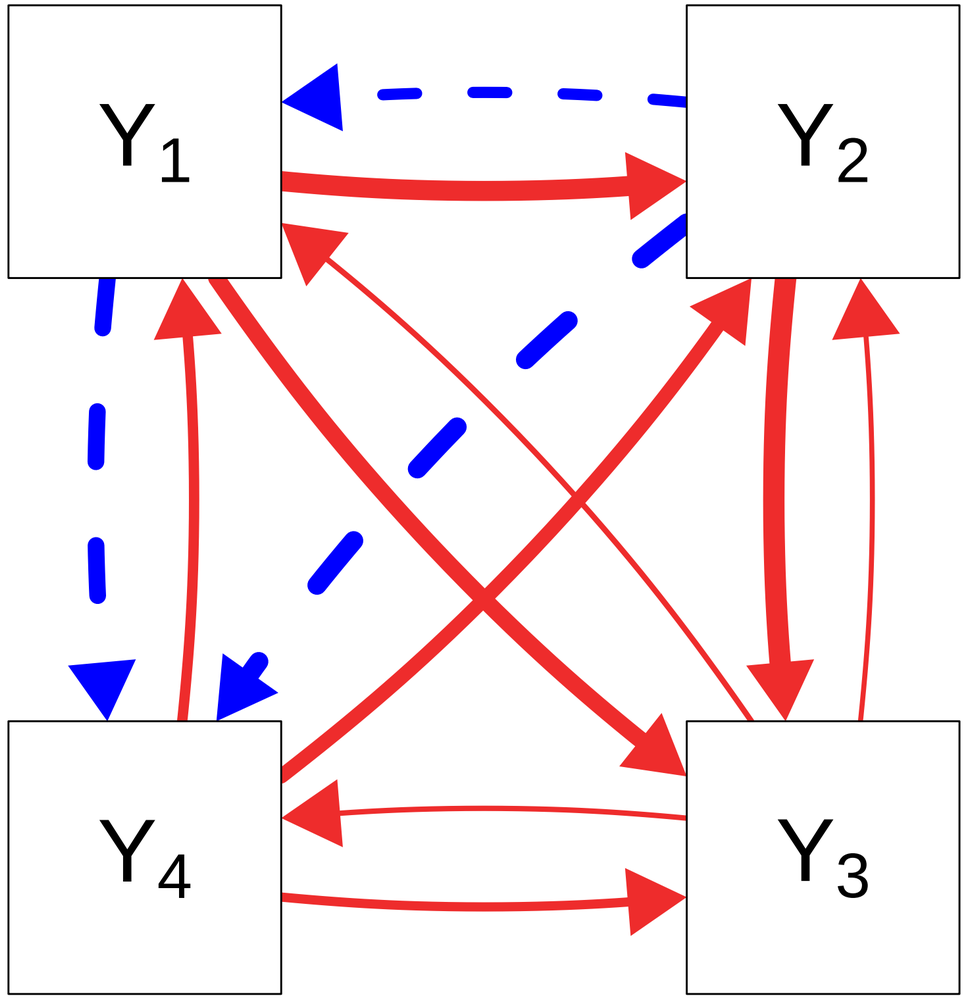

Parameter Value
Time Interval (Δt)
0.6
0.4
0.2
0.0
−0.2
−0.4
−0.6
0.0
0.5
1.0
1.5
2.0
Φ.1
Φ.2
Φ.3
Φ.4
Φ1.
Φ2.
Φ3.
Φ4.

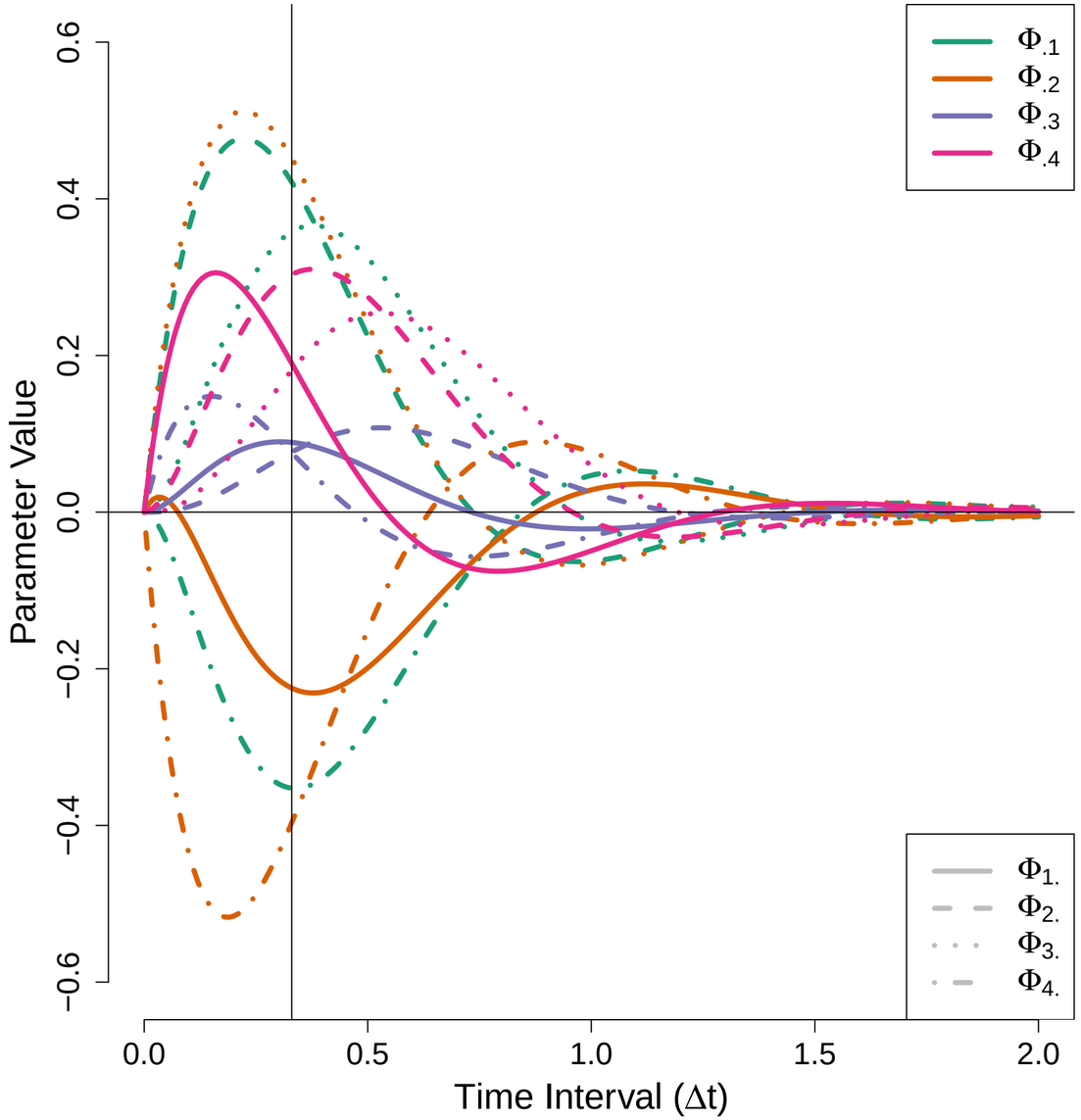

Y1
Y2
Y4
Y3

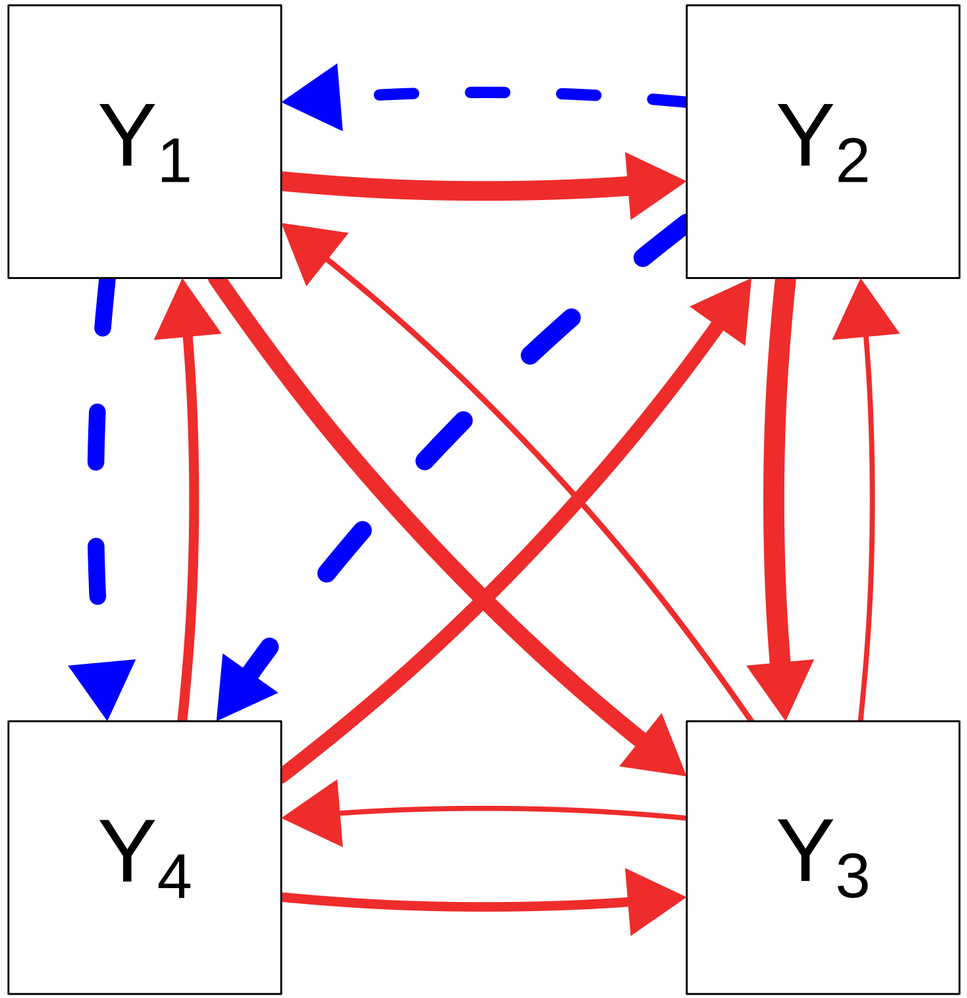

Parameter Value
Time Interval (Δt)
0.0
0.5
1.0
1.5
2.0
−0.6
−0.4
−0.2
0.0
0.2
0.4
0.6
Φ.1
Φ.2
Φ.3
Φ.4
Φ1.
Φ2.
Φ3.
Φ4.

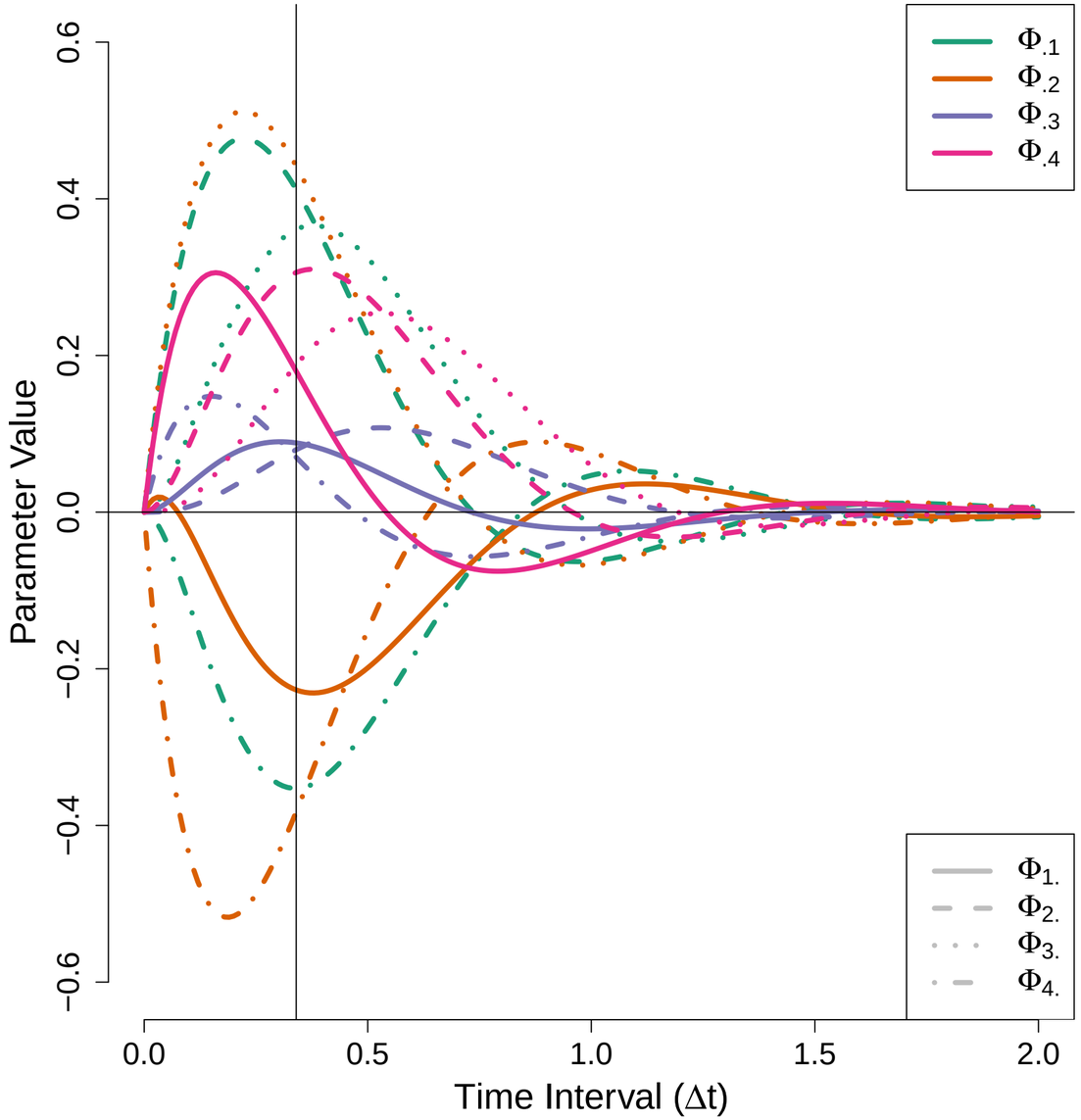

Y1
Y2
Y3
Y4

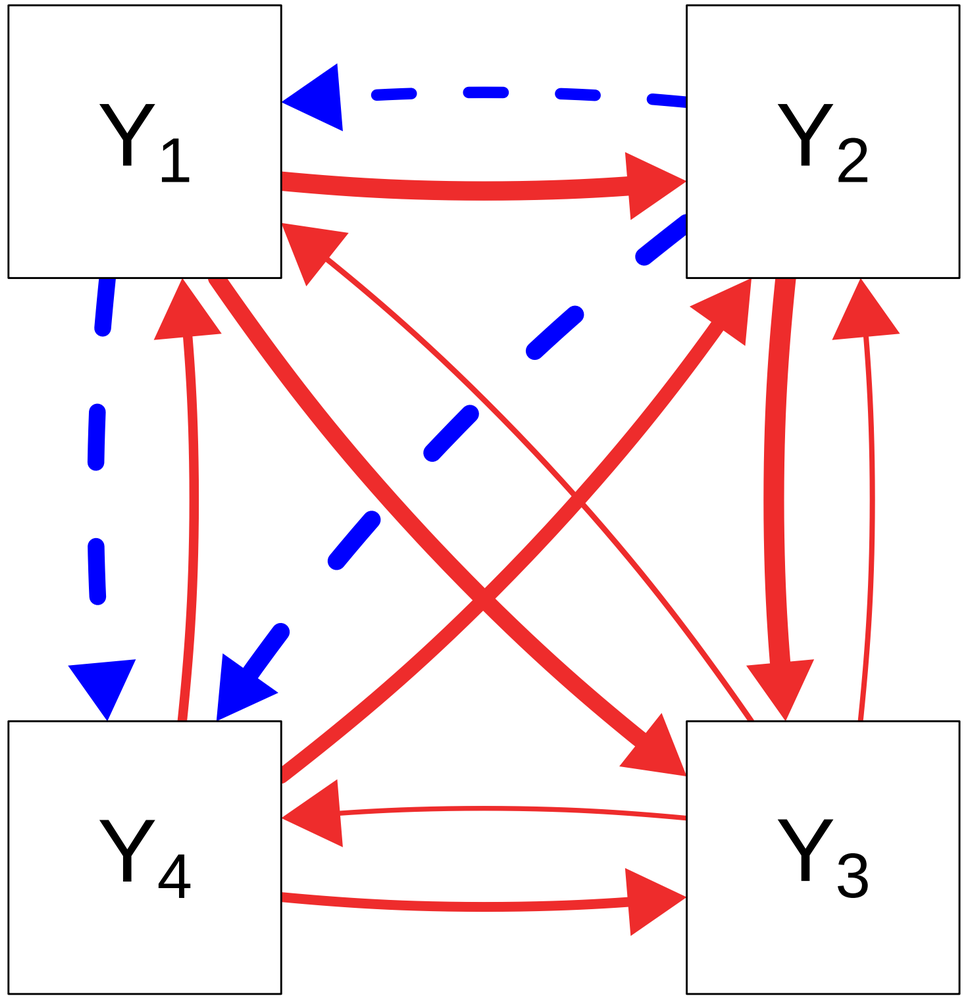

Parameter Value
Time Interval (Δt)
0.0
0.5
1.0
1.5
2.0
−0.6
−0.4
−0.2
0.0
0.2
0.4
0.6
Φ.1
Φ.2
Φ.3
Φ.4
Φ1.
Φ2.
Φ3.
Φ4.

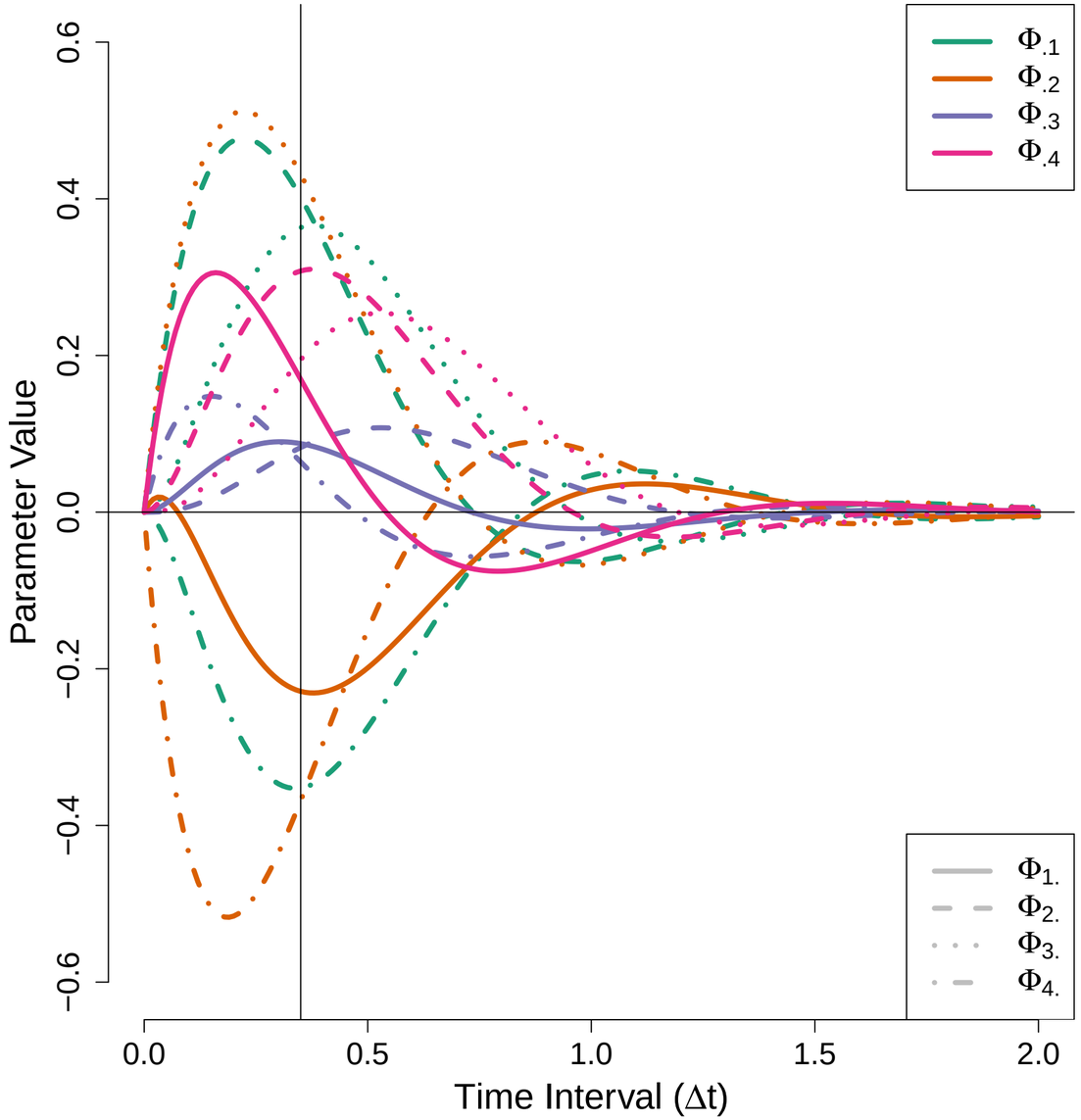

Y1
Y2
Y3
Y4

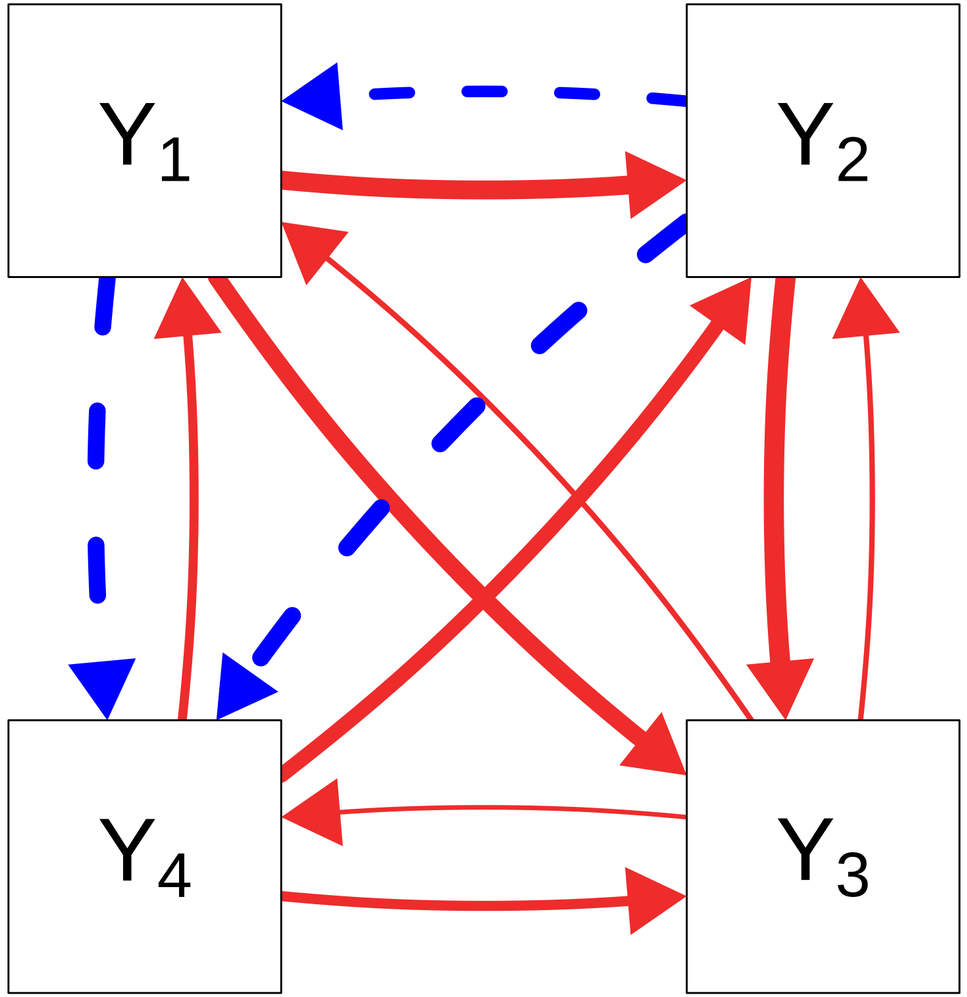

Parameter Value
Time Interval (Δt)
0.0
0.5
1.0
1.5
2.0
−0.6
−0.4
−0.2
0.0
0.2
0.4
0.6
Φ.1
Φ.2
Φ.3
Φ.4
Φ1.
Φ2.
Φ3.
Φ4.

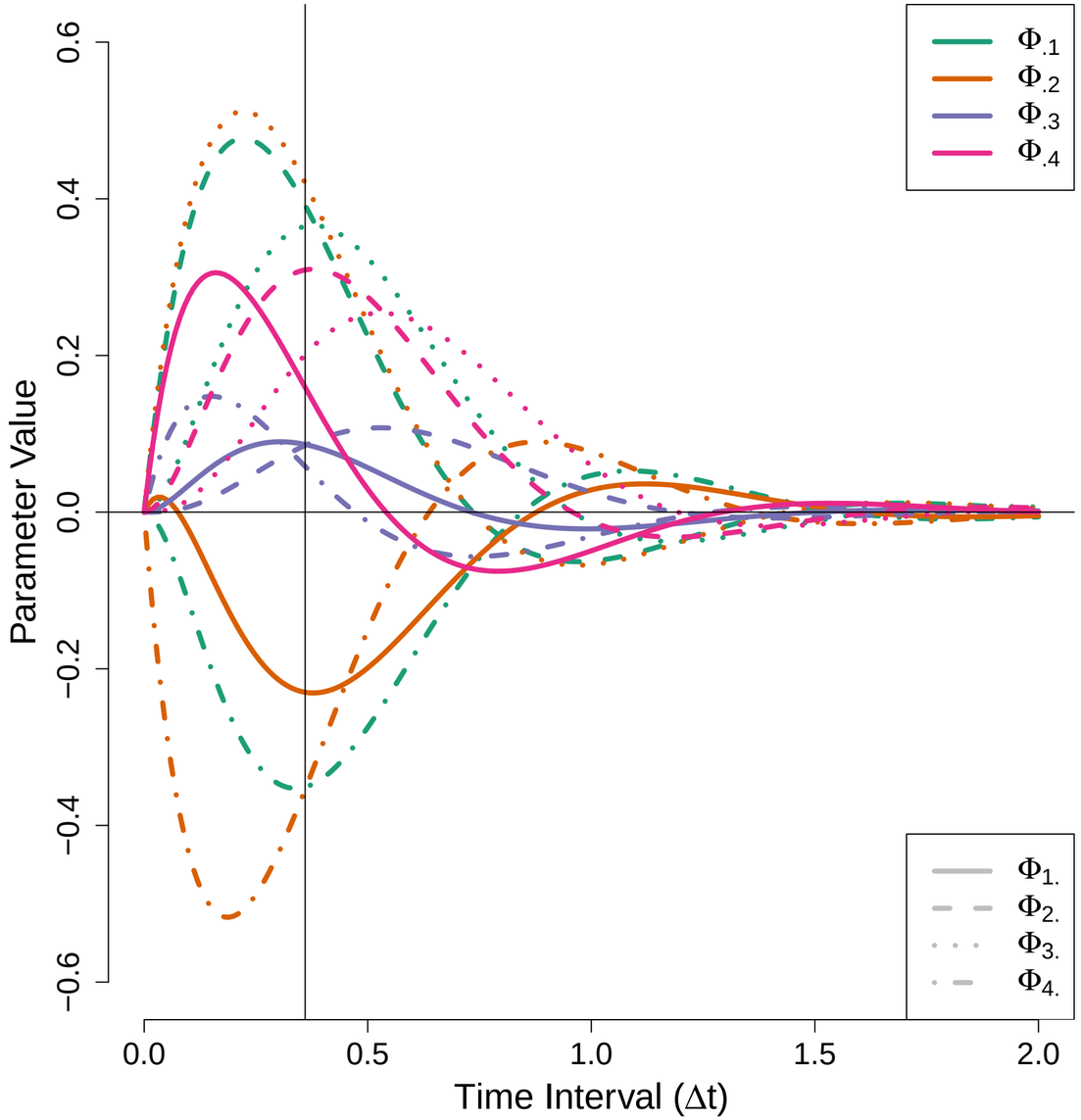

Y1
Y2
Y4
Y3

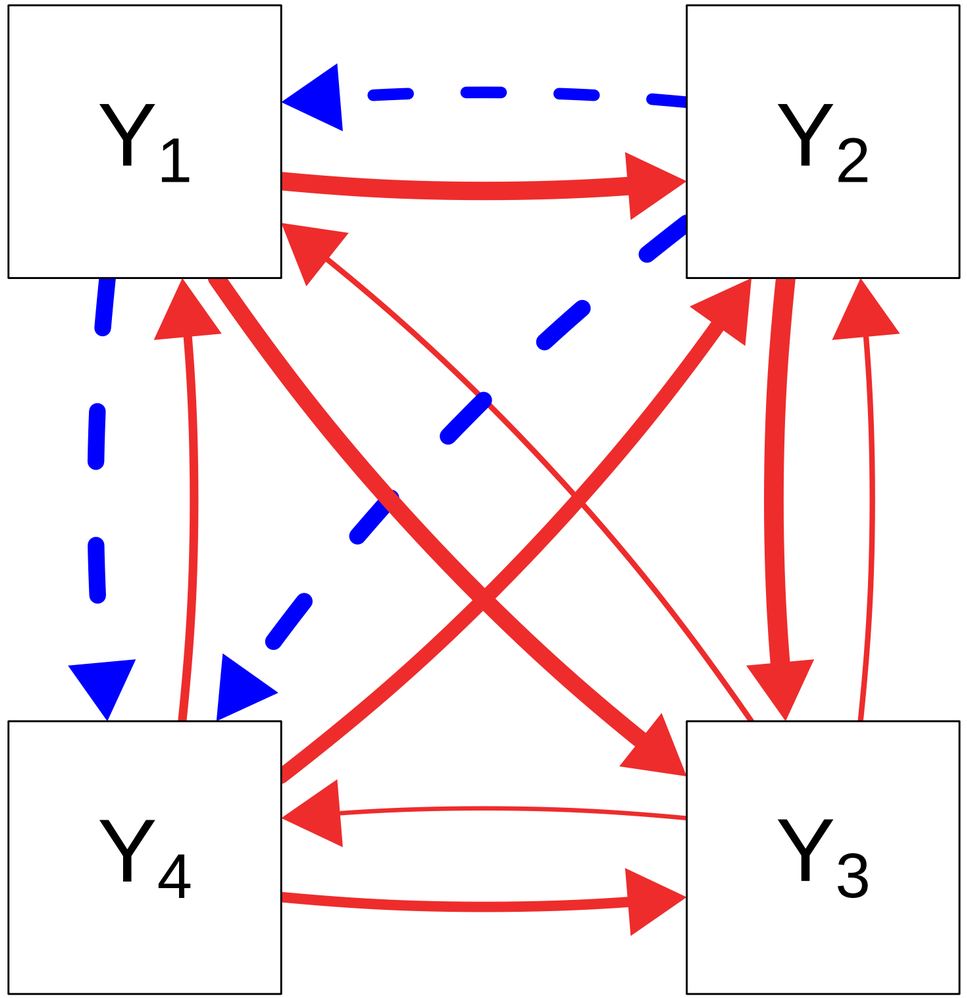

Parameter Value
Time Interval (Δt)
0.6
0.4
0.2
0.0
−0.2
−0.4
−0.6
0.0
0.5
1.0
1.5
2.0
Φ.1
Φ.2
Φ.3
Φ.4
Φ1.
Φ2.
Φ3.
Φ4.

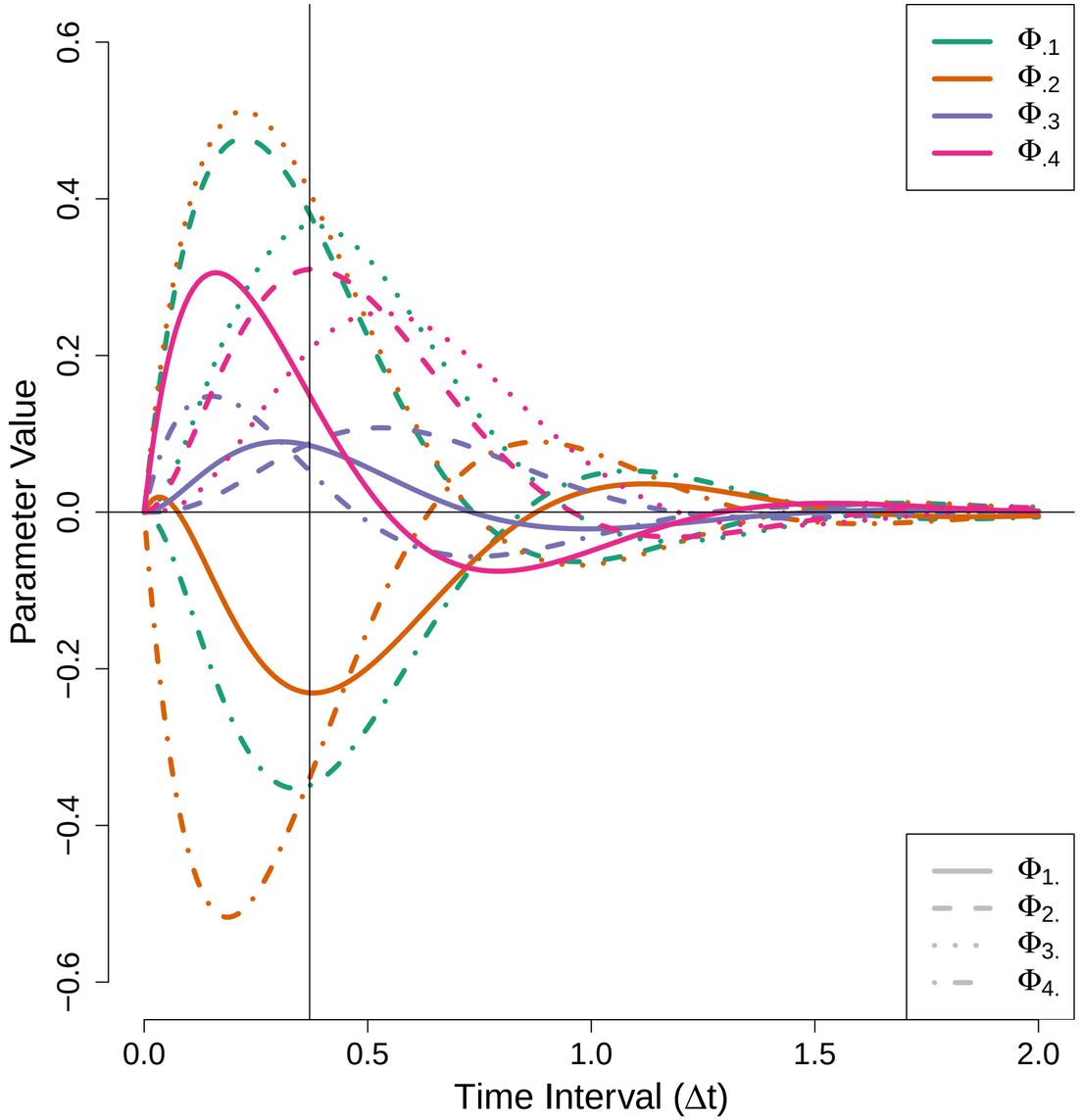

Y1
Y2
Y4
Y3

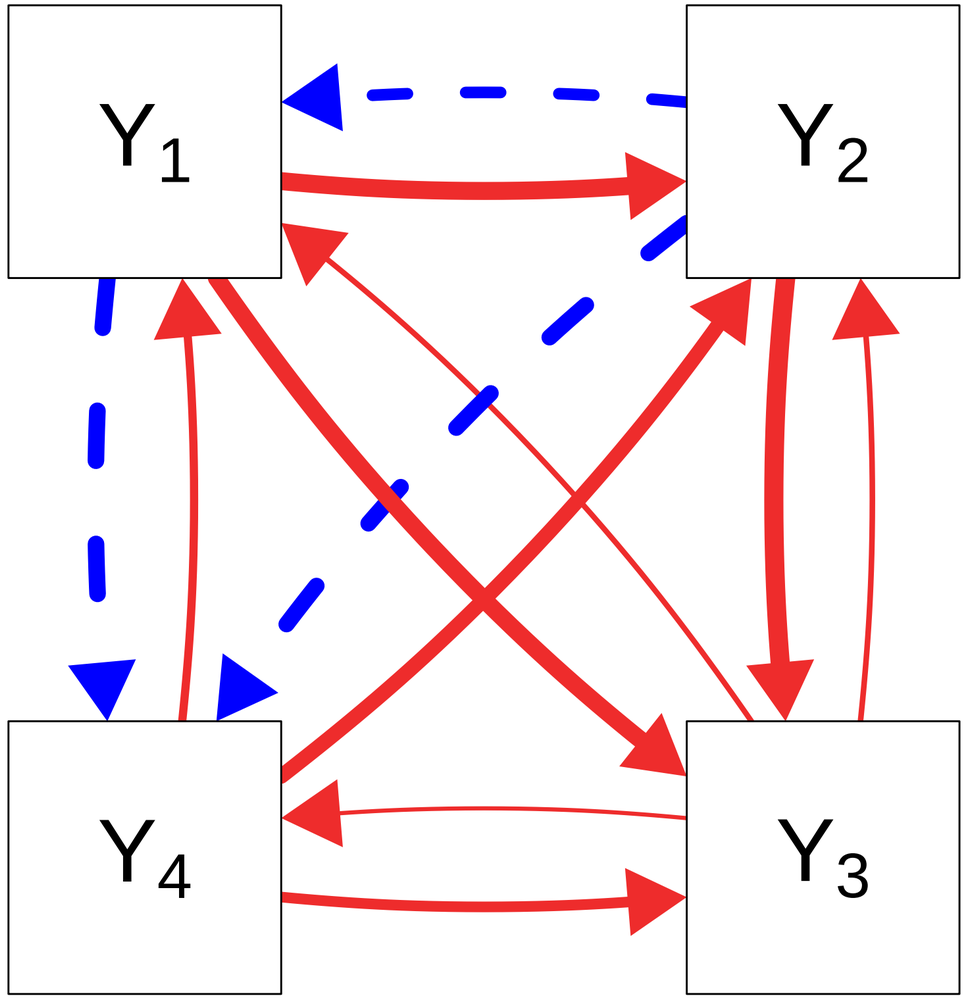

Parameter Value
Time Interval (Δt)
0.6
0.4
0.2
0.0
−0.2
−0.4
−0.6
0.0
0.5
1.0
1.5
2.0
Φ.1
Φ.2
Φ.3
Φ.4
Φ1.
Φ2.
Φ3.
Φ4.

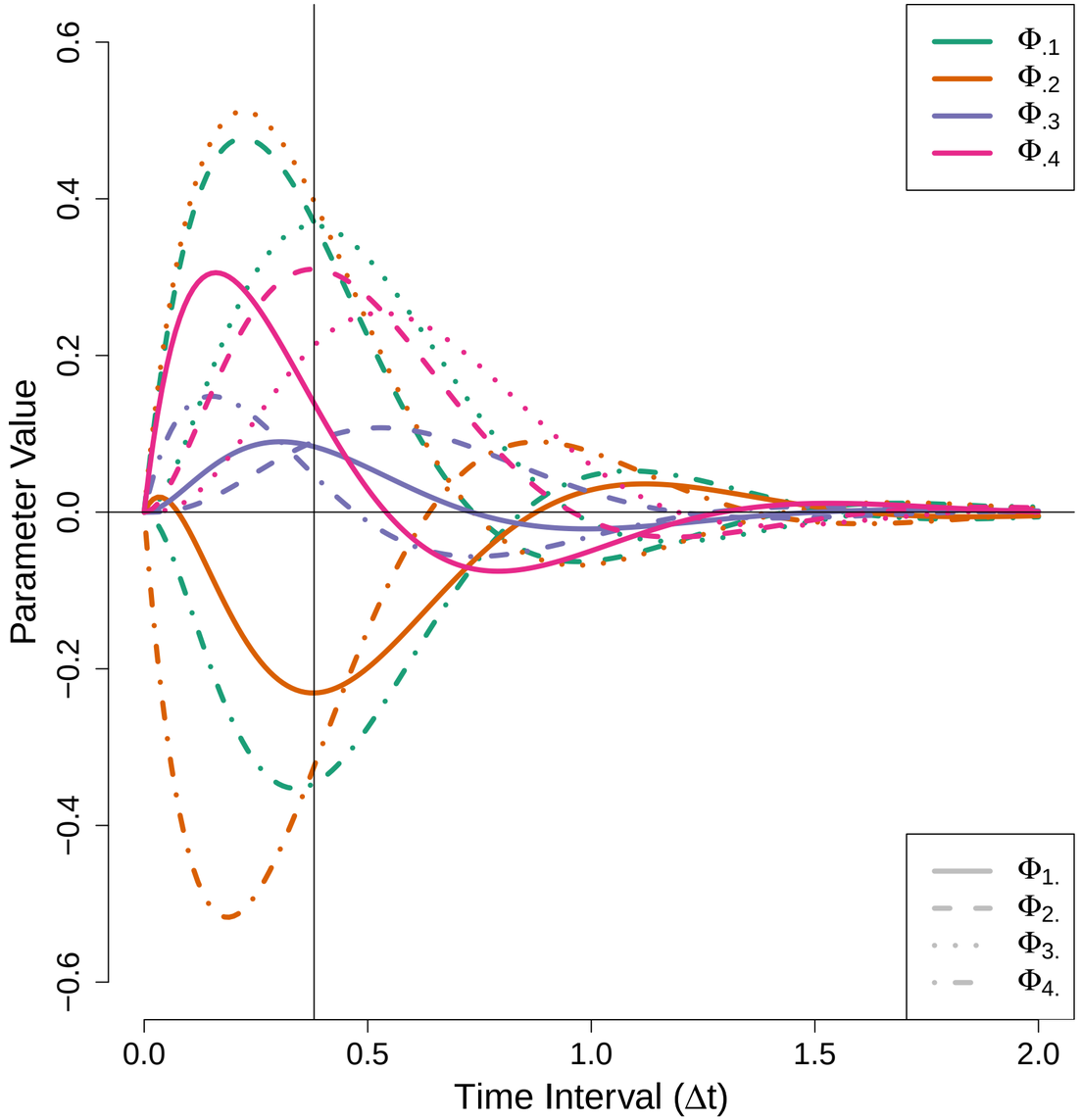

Y1
Y2
Y4
Y3

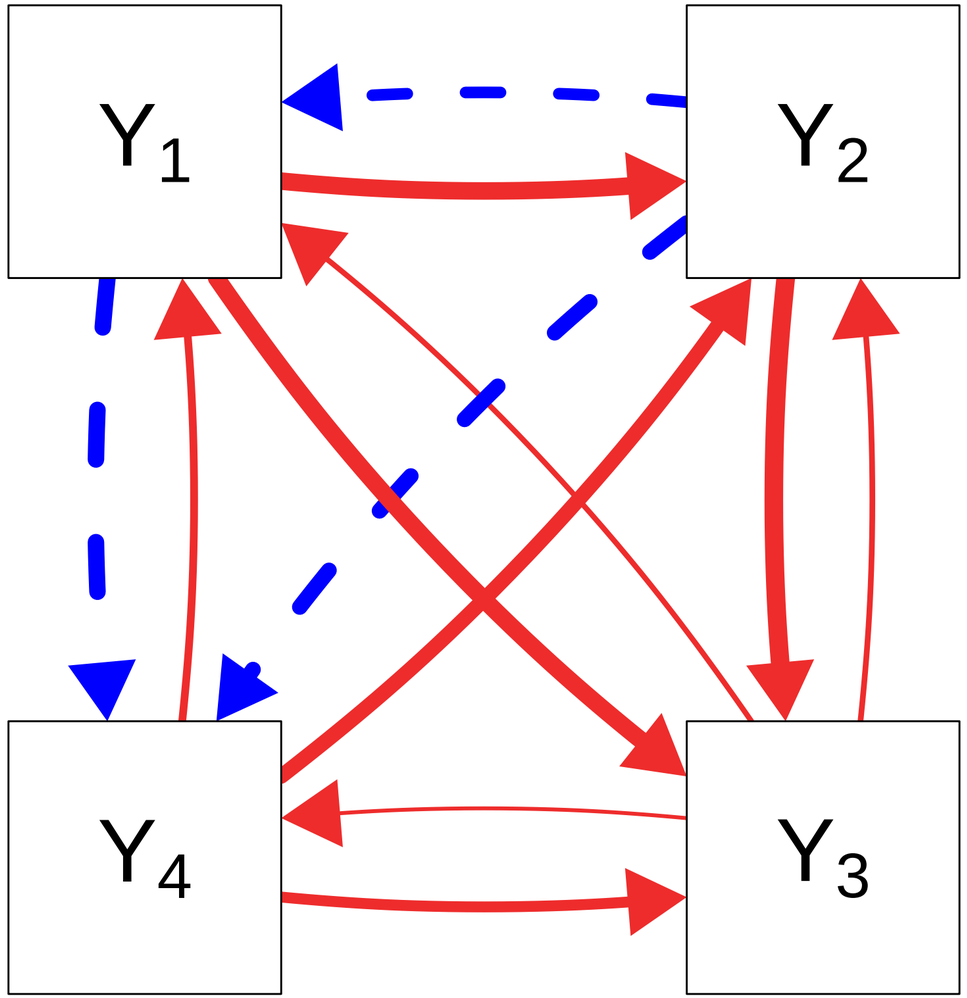

Parameter Value
Time Interval (Δt)
0.6
0.4
0.2
0.0
−0.2
−0.4
−0.6
0.0
0.5
1.0
1.5
2.0
Φ.1
Φ.2
Φ.3
Φ.4
Φ1.
Φ2.
Φ3.
Φ4.

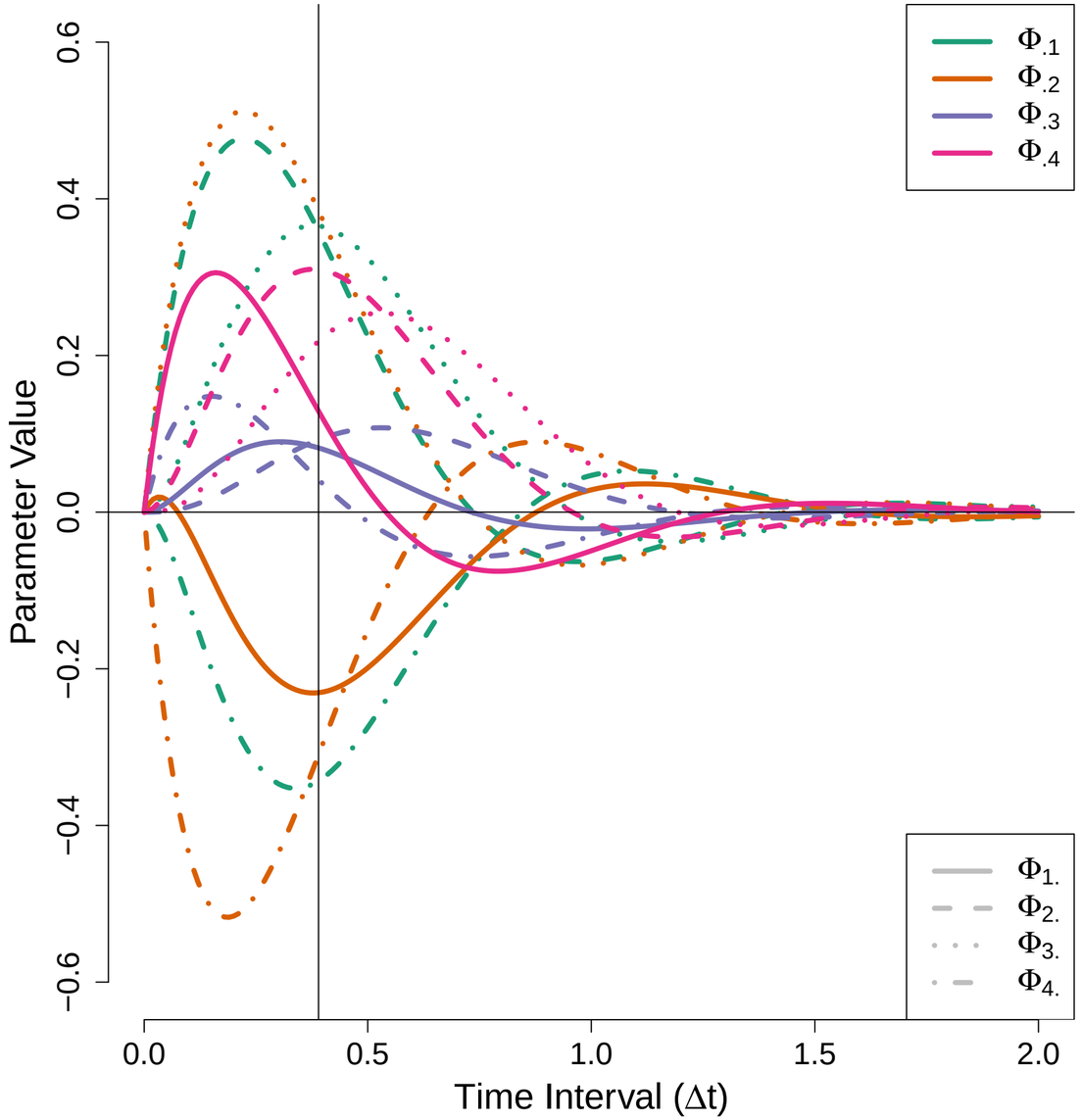

Y1
Y2
Y4
Y3

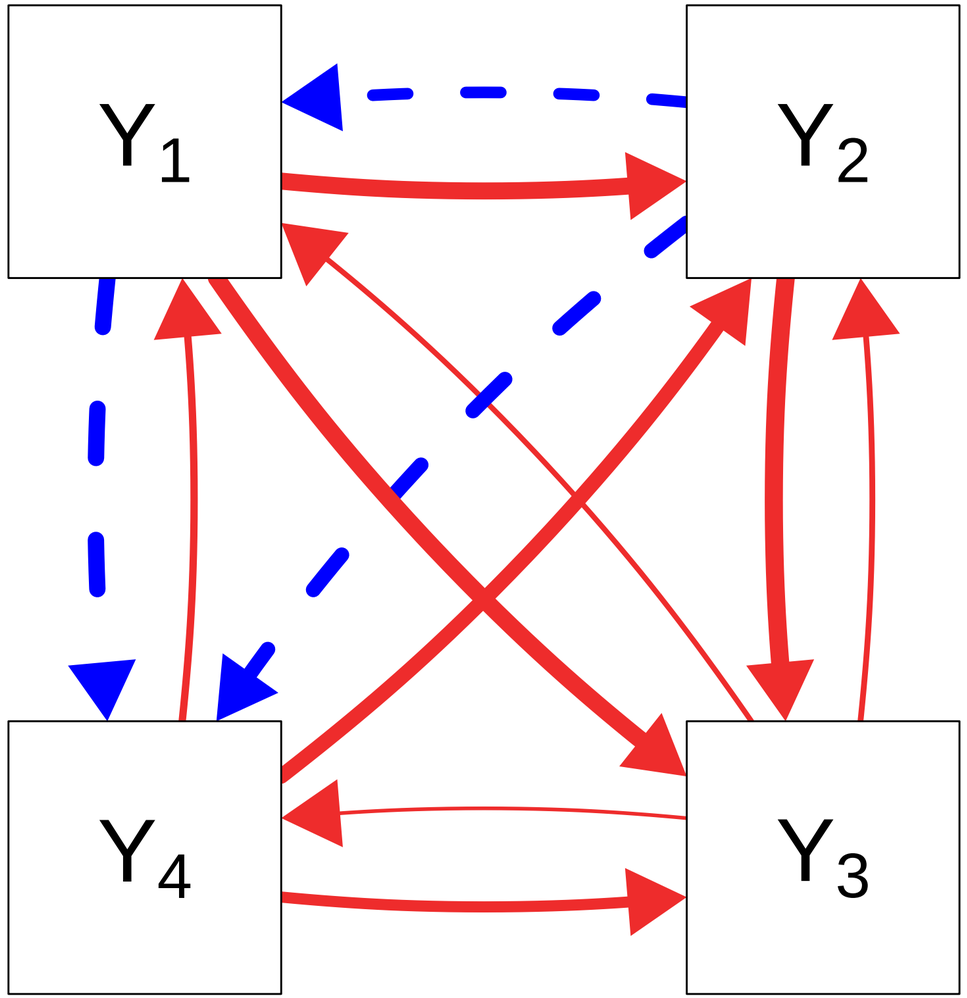

Parameter Value
Time Interval (Δt)
0.6
0.4
0.2
0.0
−0.2
−0.4
−0.6
0.0
0.5
1.0
1.5
2.0
Φ.1
Φ.2
Φ.3
Φ.4
Φ1.
Φ2.
Φ3.
Φ4.

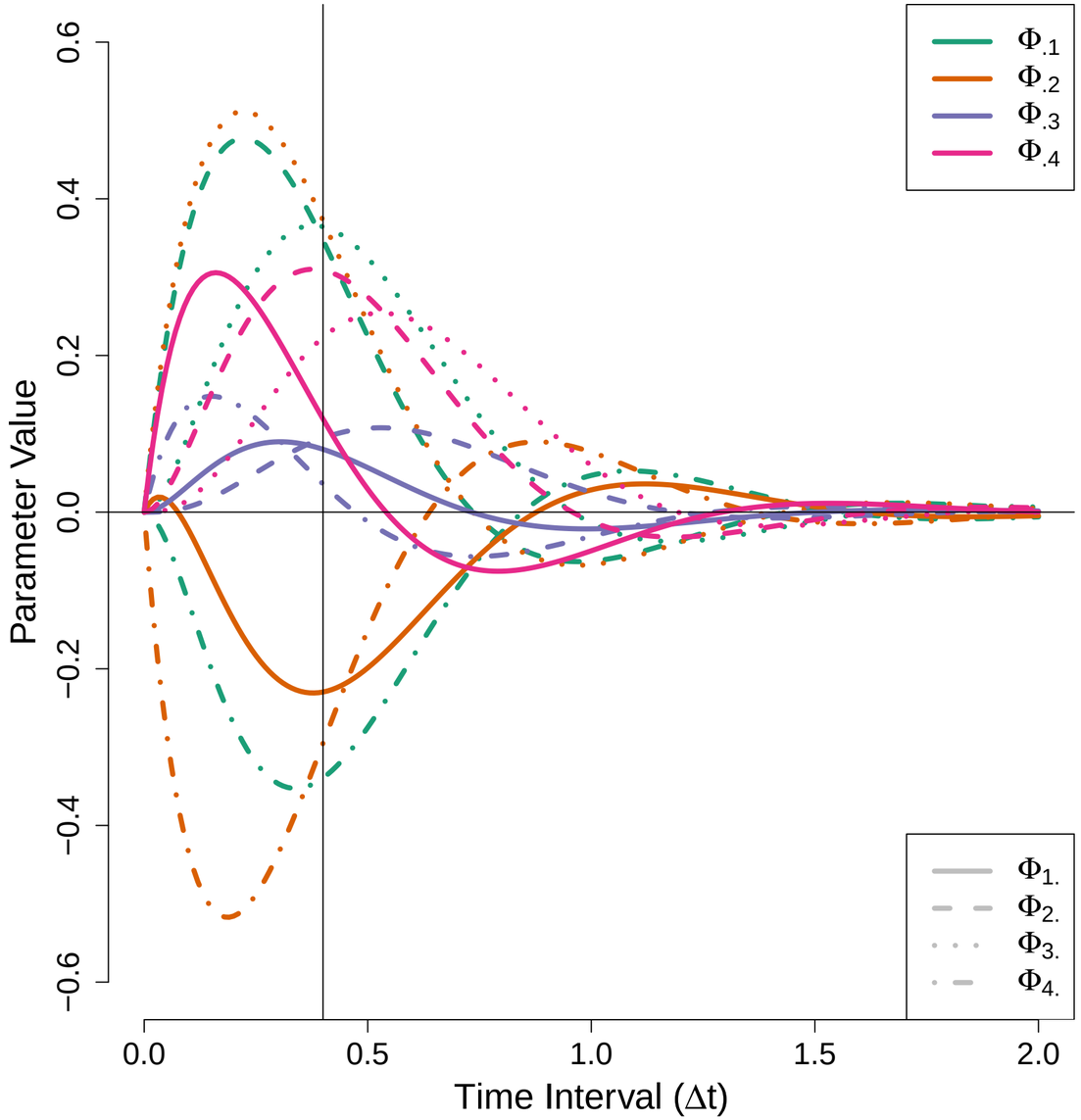

Y1
Y2
Y4
Y3

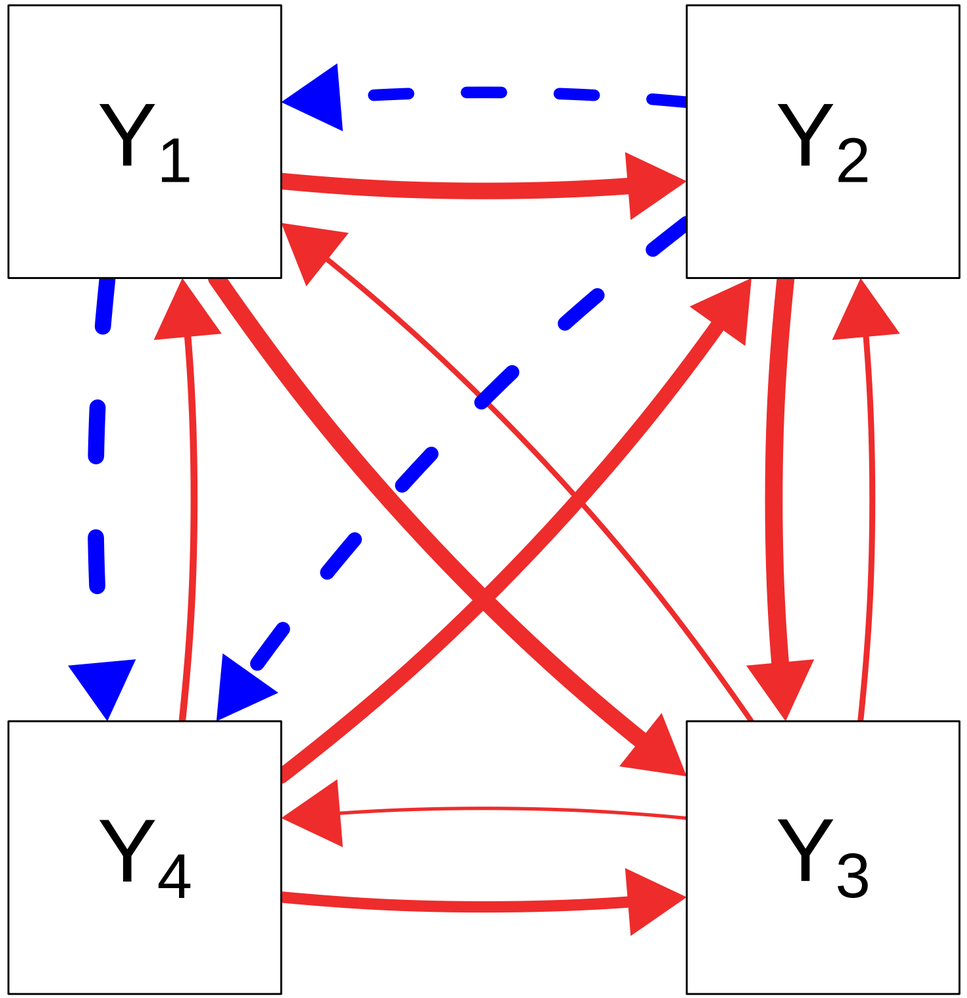

Parameter Value
Time Interval (Δt)
0.6
0.4
0.2
0.0
−0.2
−0.4
−0.6
0.0
0.5
1.0
1.5
2.0
Φ.1
Φ.2
Φ.3
Φ.4
Φ1.
Φ2.
Φ3.
Φ4.

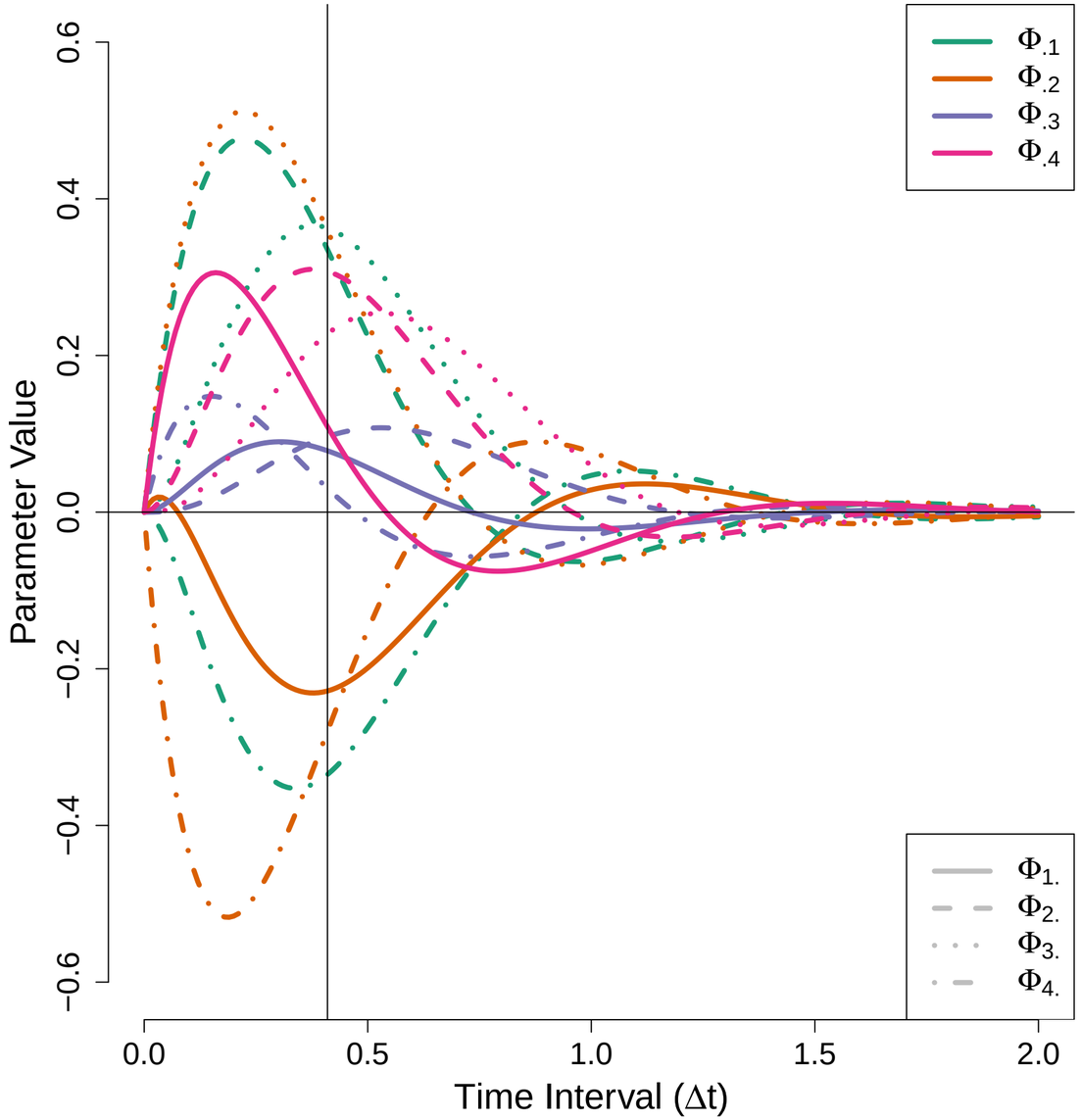

Y1
Y2
Y4
Y3

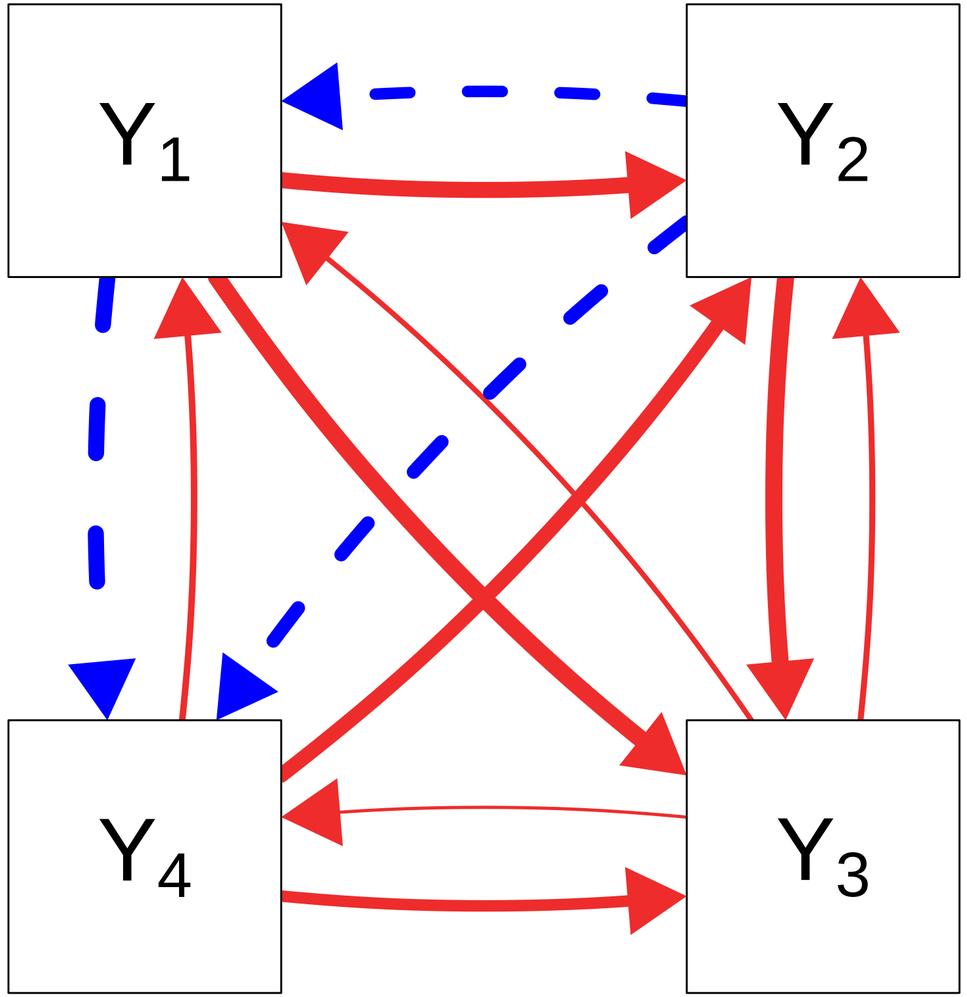

Parameter Value
Time Interval (Δt)
0.0
0.5
1.0
1.5
2.0
−0.6
−0.4
−0.2
0.0
0.2
0.4
0.6
Φ.1
Φ.2
Φ.3
Φ.4
Φ1.
Φ2.
Φ3.
Φ4.

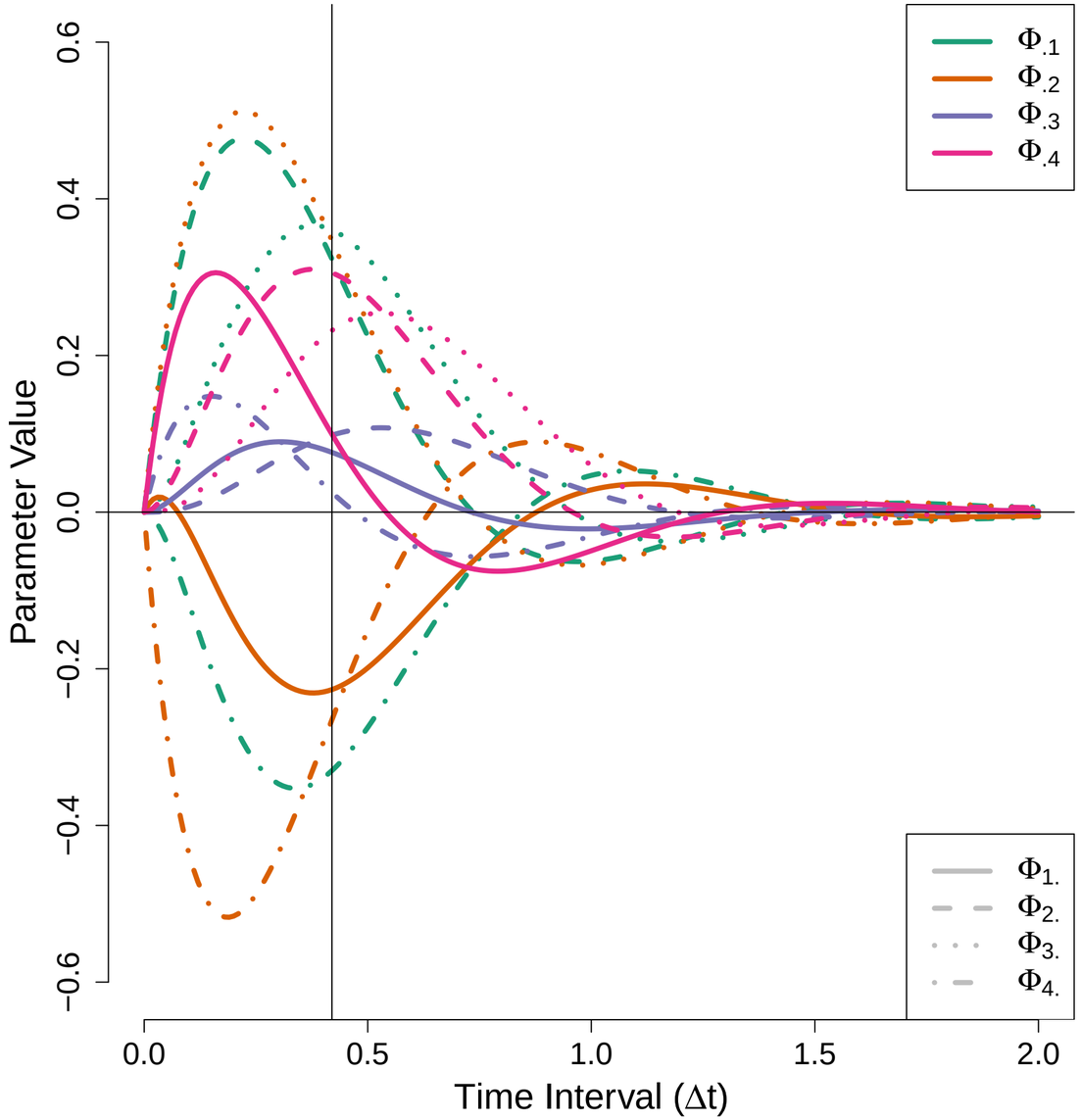

Y1
Y2
Y3
Y4

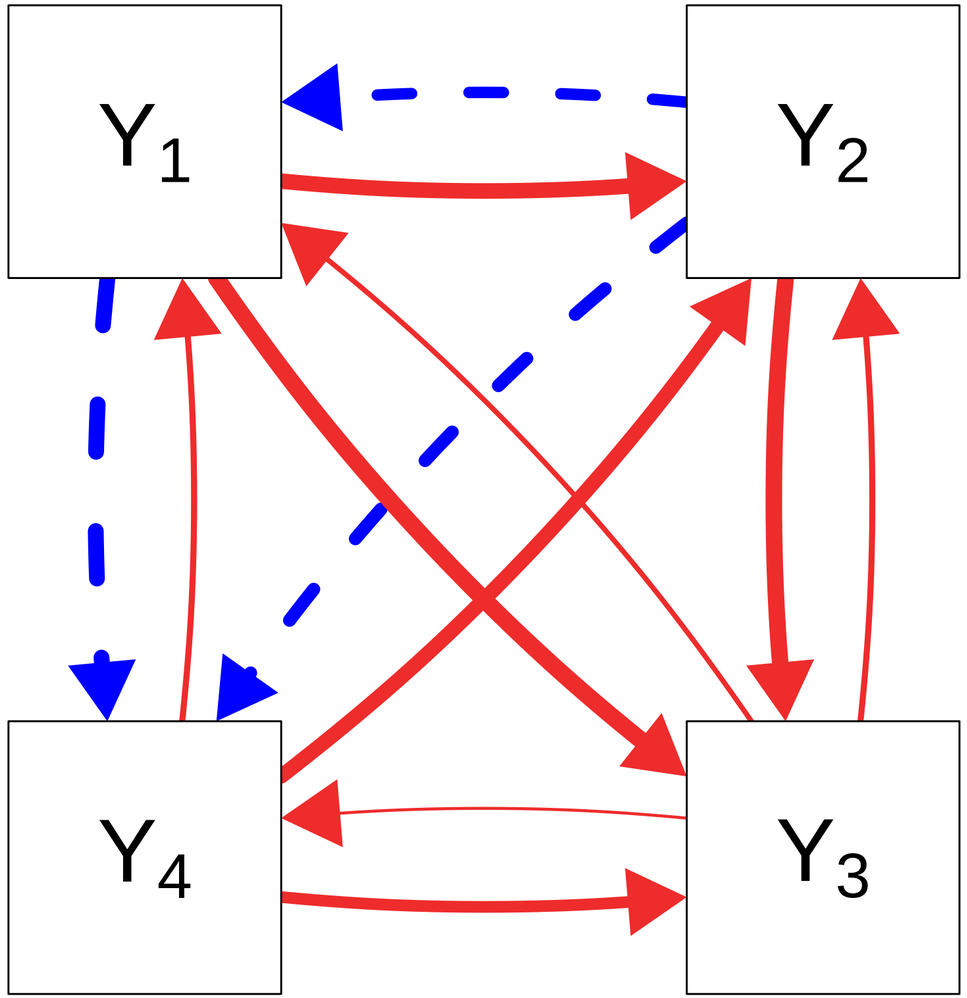

Parameter Value
Time Interval (Δt)
0.0
0.5
1.0
1.5
2.0
−0.6
−0.4
−0.2
0.0
0.2
0.4
0.6
Φ.1
Φ.2
Φ.3
Φ.4
Φ1.
Φ2.
Φ3.
Φ4.

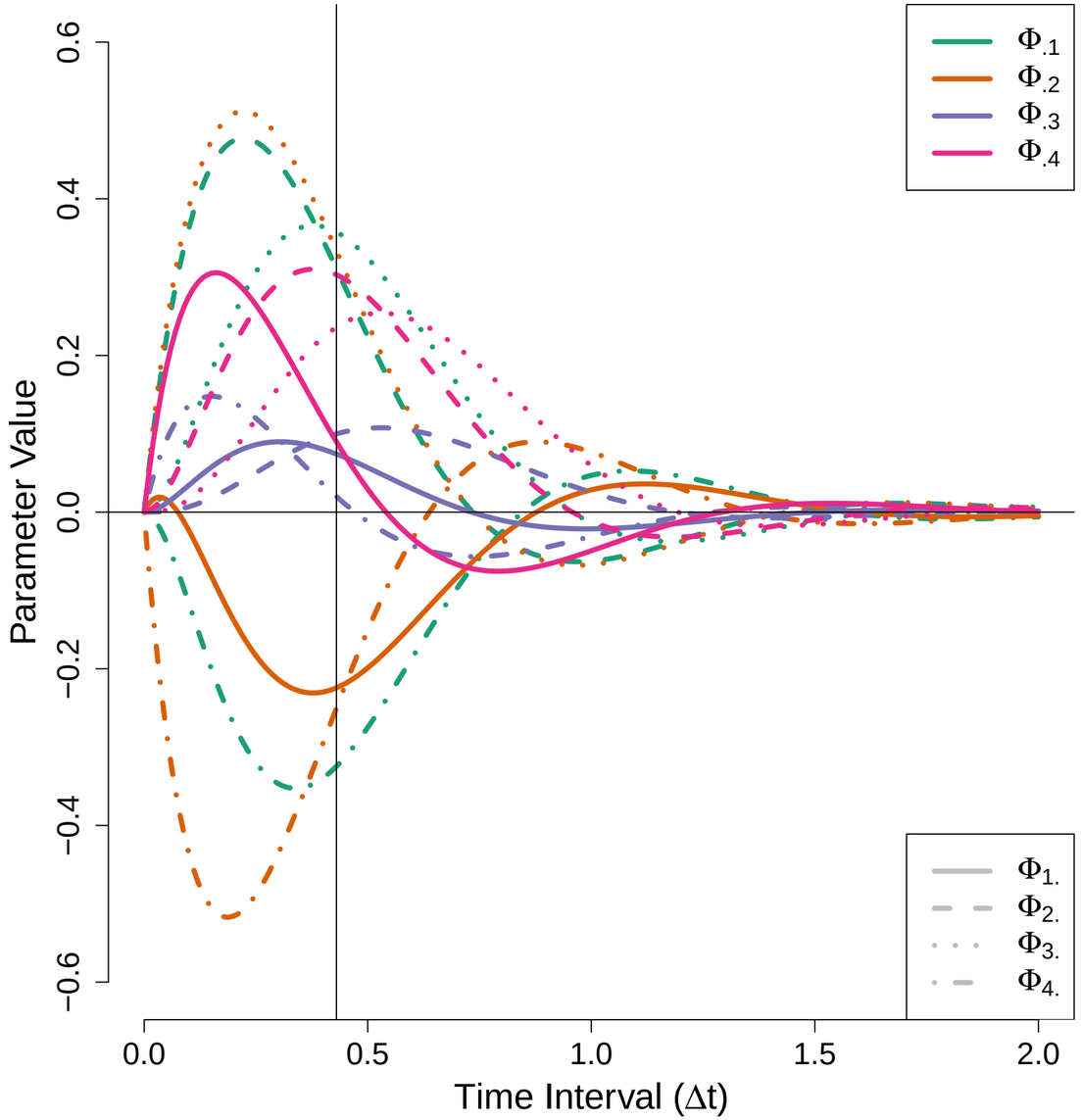

Y1
Y2
Y3
Y4

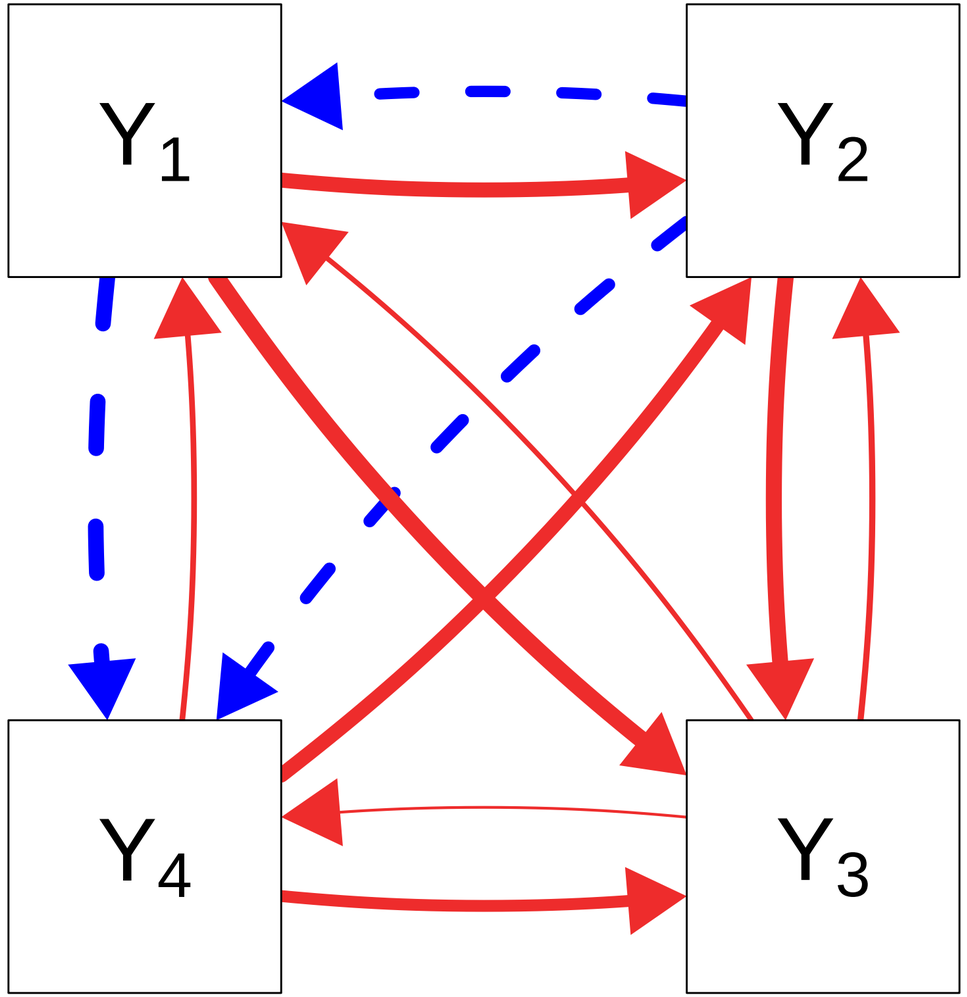

Parameter Value
Time Interval (Δt)
0.6
0.4
0.2
0.0
−0.2
−0.4
−0.6
0.0
0.5
1.0
1.5
2.0
Φ.1
Φ.2
Φ.3
Φ.4
Φ1.
Φ2.
Φ3.
Φ4.

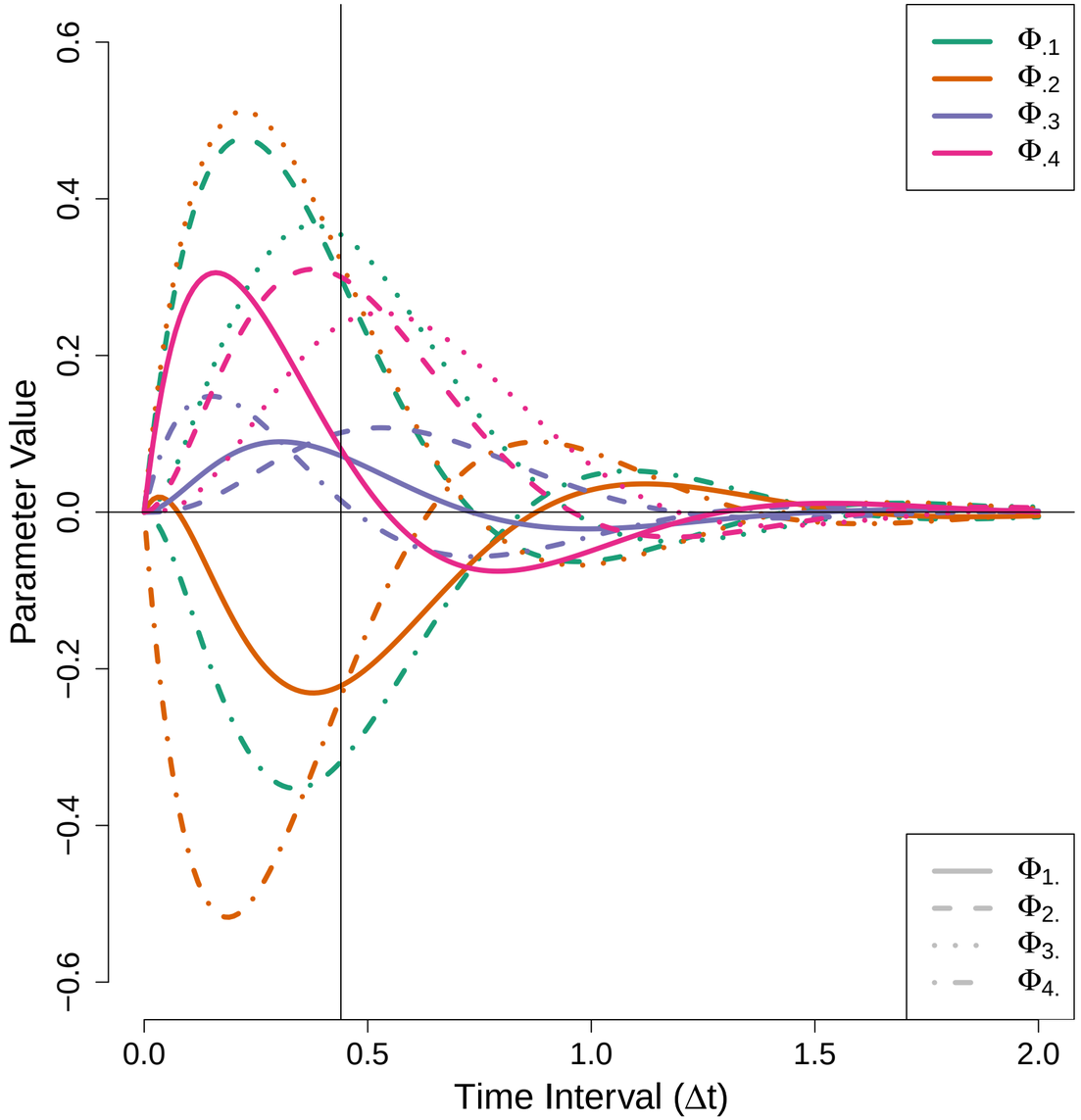

Y1
Y2
Y4
Y3

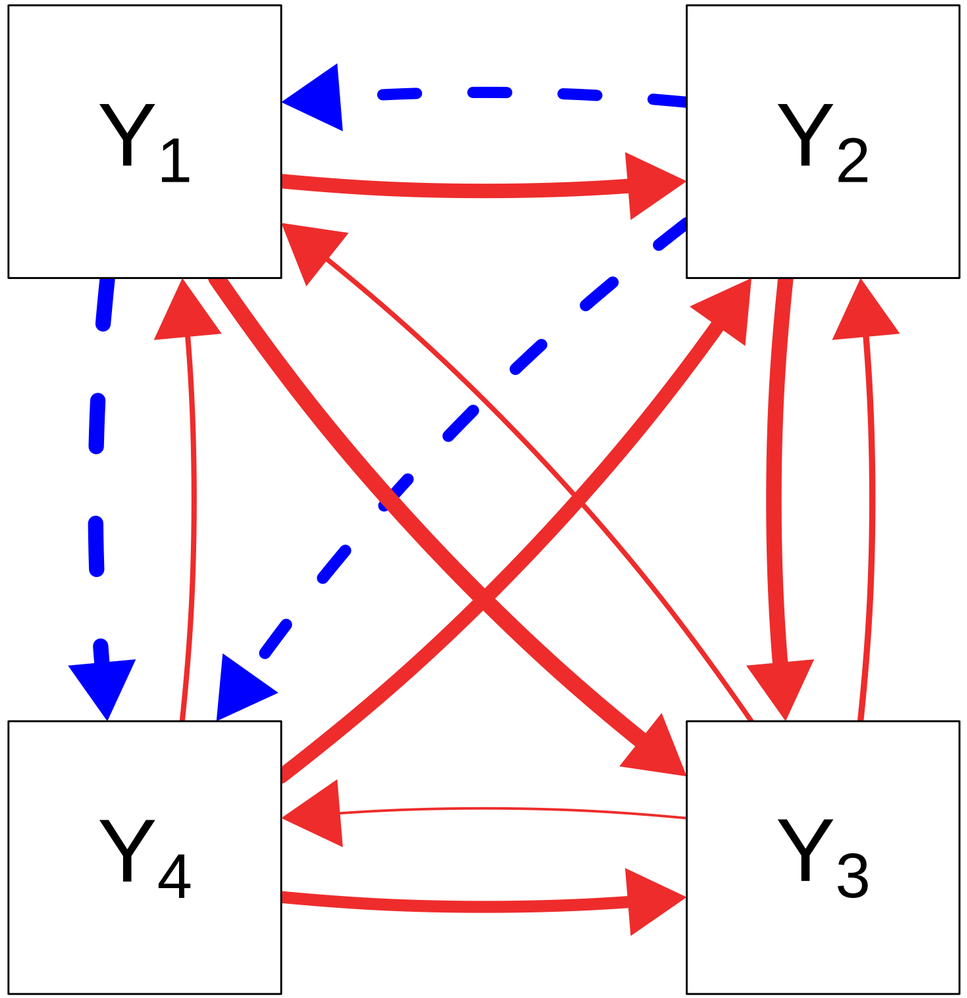

Parameter Value
Time Interval (Δt)
0.6
0.4
0.2
0.0
−0.2
−0.4
−0.6
0.0
0.5
1.0
1.5
2.0
Φ.1
Φ.2
Φ.3
Φ.4
Φ1.
Φ2.
Φ3.
Φ4.

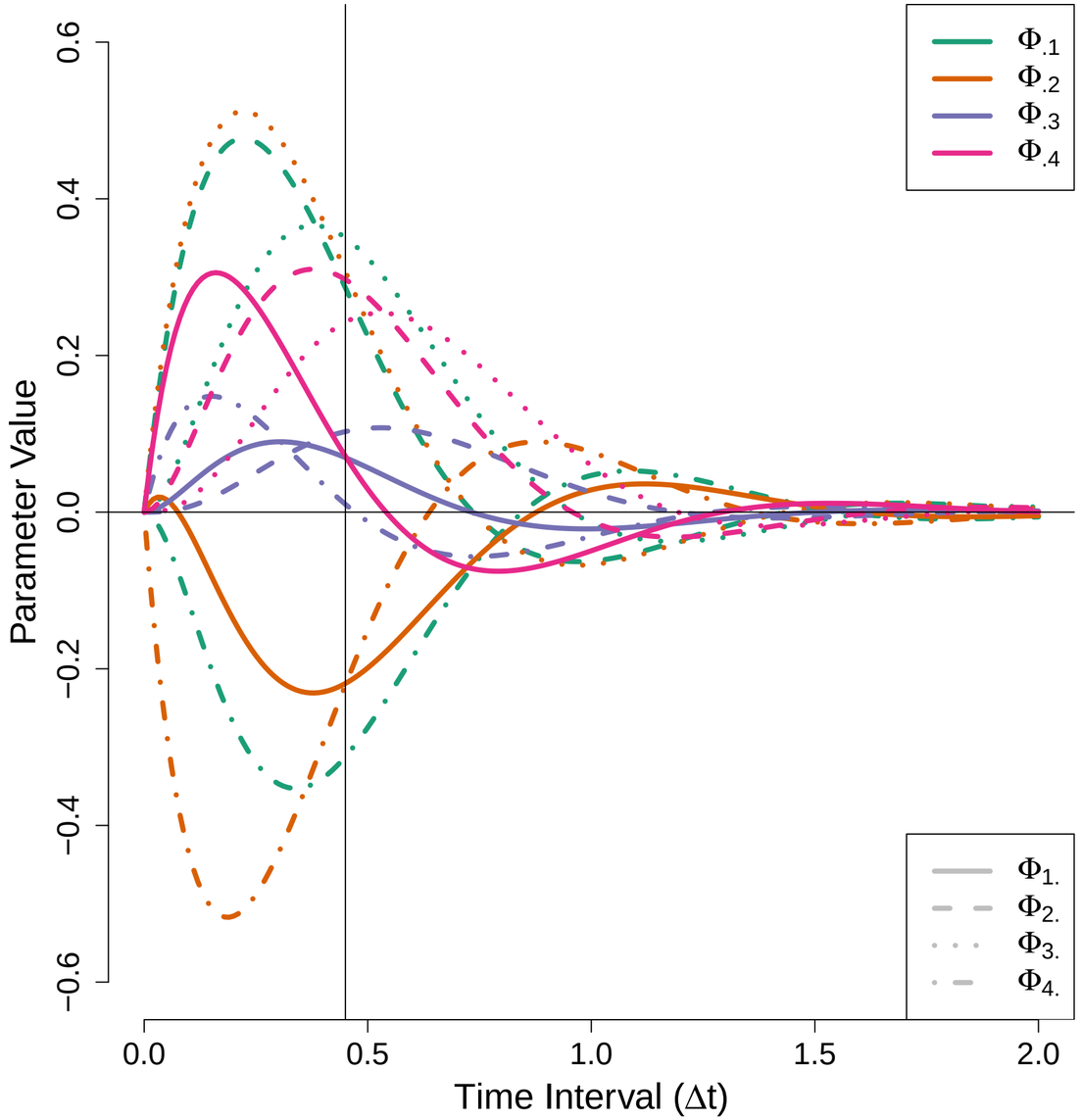

Y1
Y2
Y4
Y3

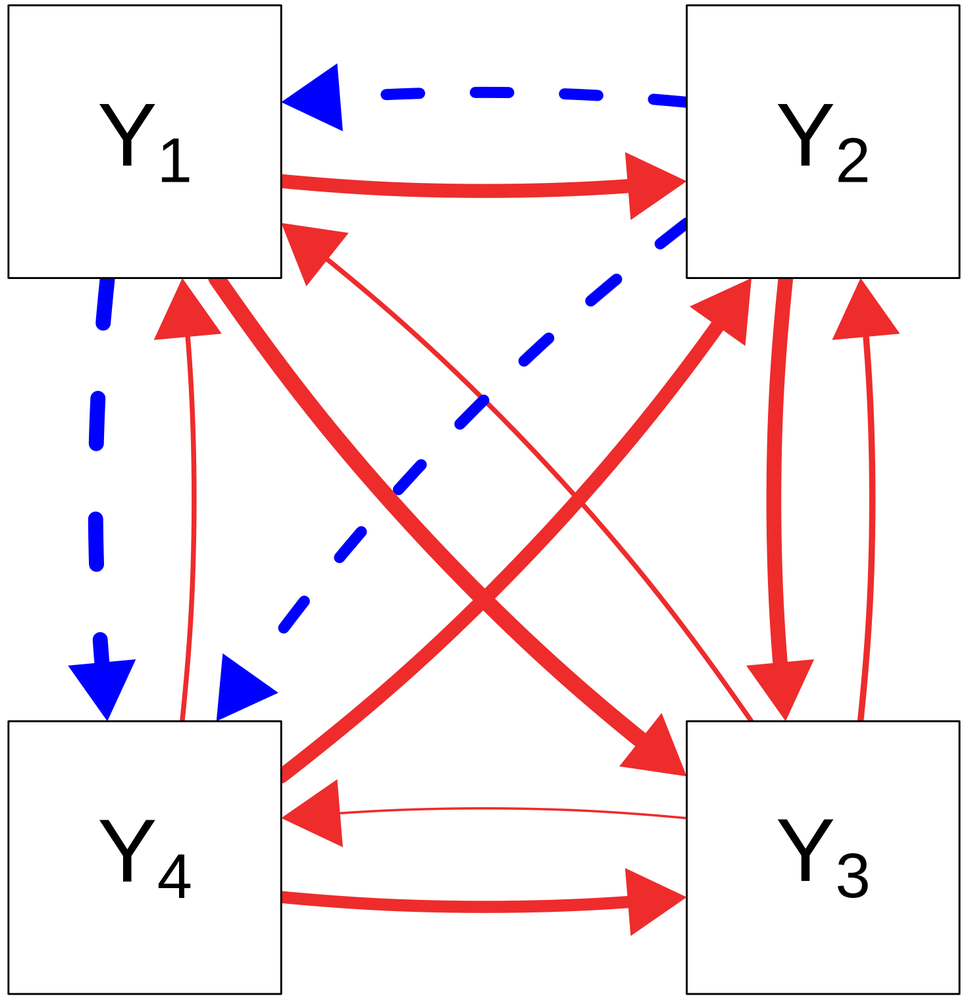

Parameter Value
Time Interval (Δt)
0.0
0.5
1.0
1.5
2.0
−0.6
−0.4
−0.2
0.0
0.2
0.4
0.6
Φ.1
Φ.2
Φ.3
Φ.4
Φ1.
Φ2.
Φ3.
Φ4.

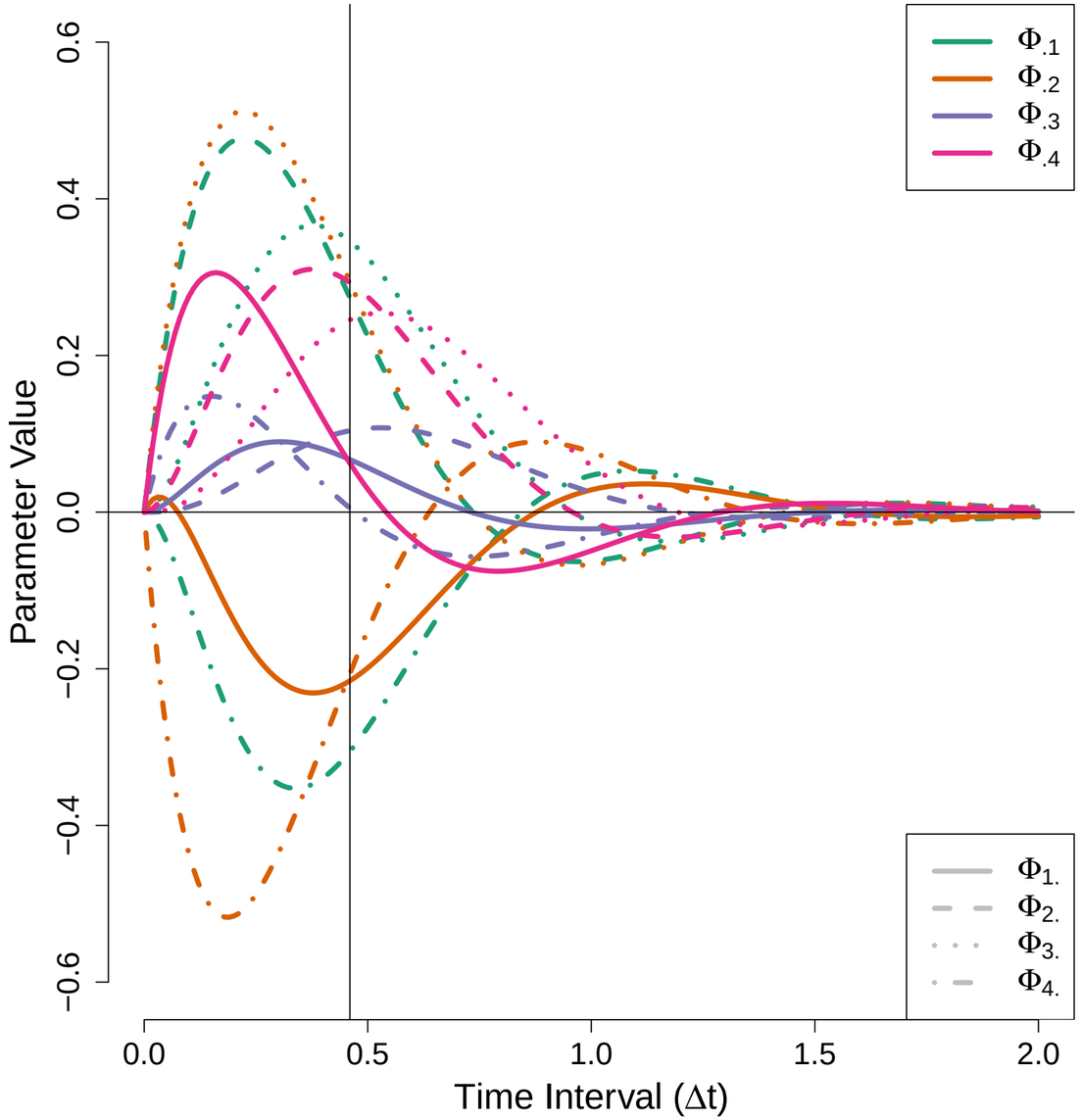

Y1
Y2
Y4
Y3

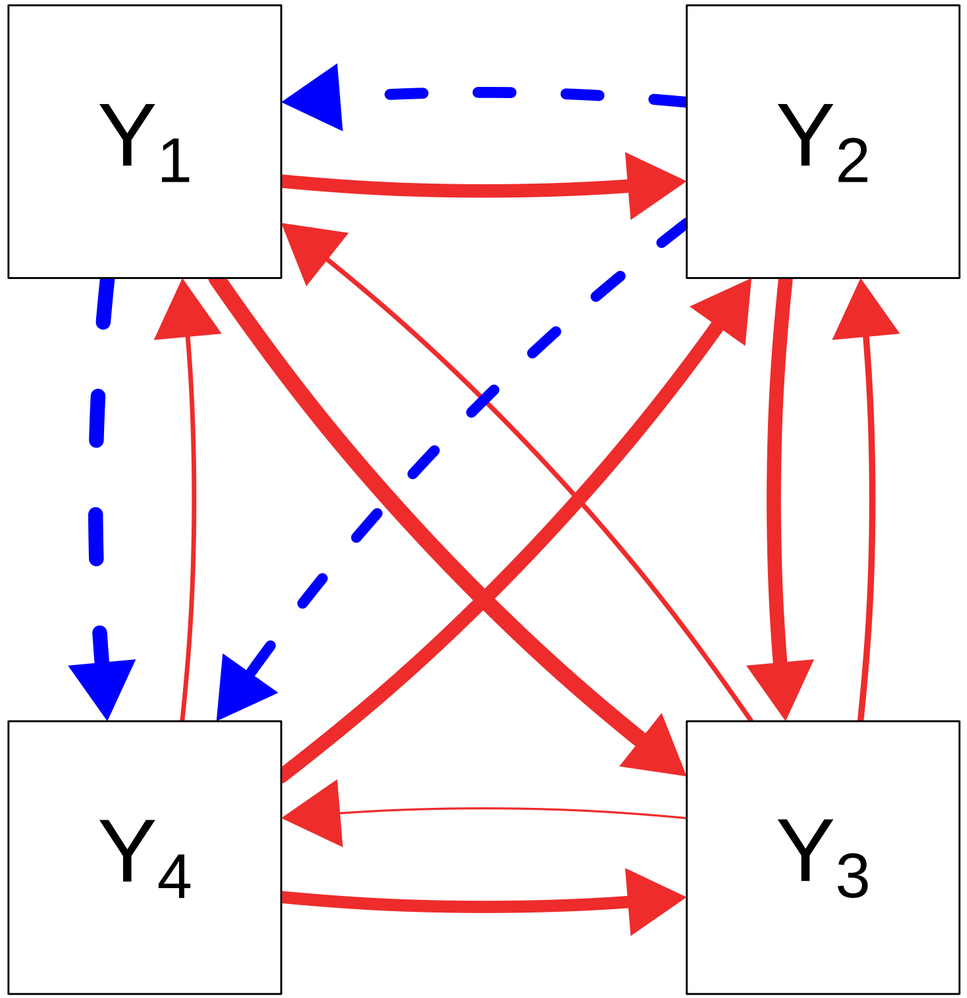

Parameter Value
Time Interval (Δt)
0.6
0.4
0.2
0.0
−0.2
−0.4
−0.6
0.0
0.5
1.0
1.5
2.0
Φ.1
Φ.2
Φ.3
Φ.4
Φ1.
Φ2.
Φ3.
Φ4.

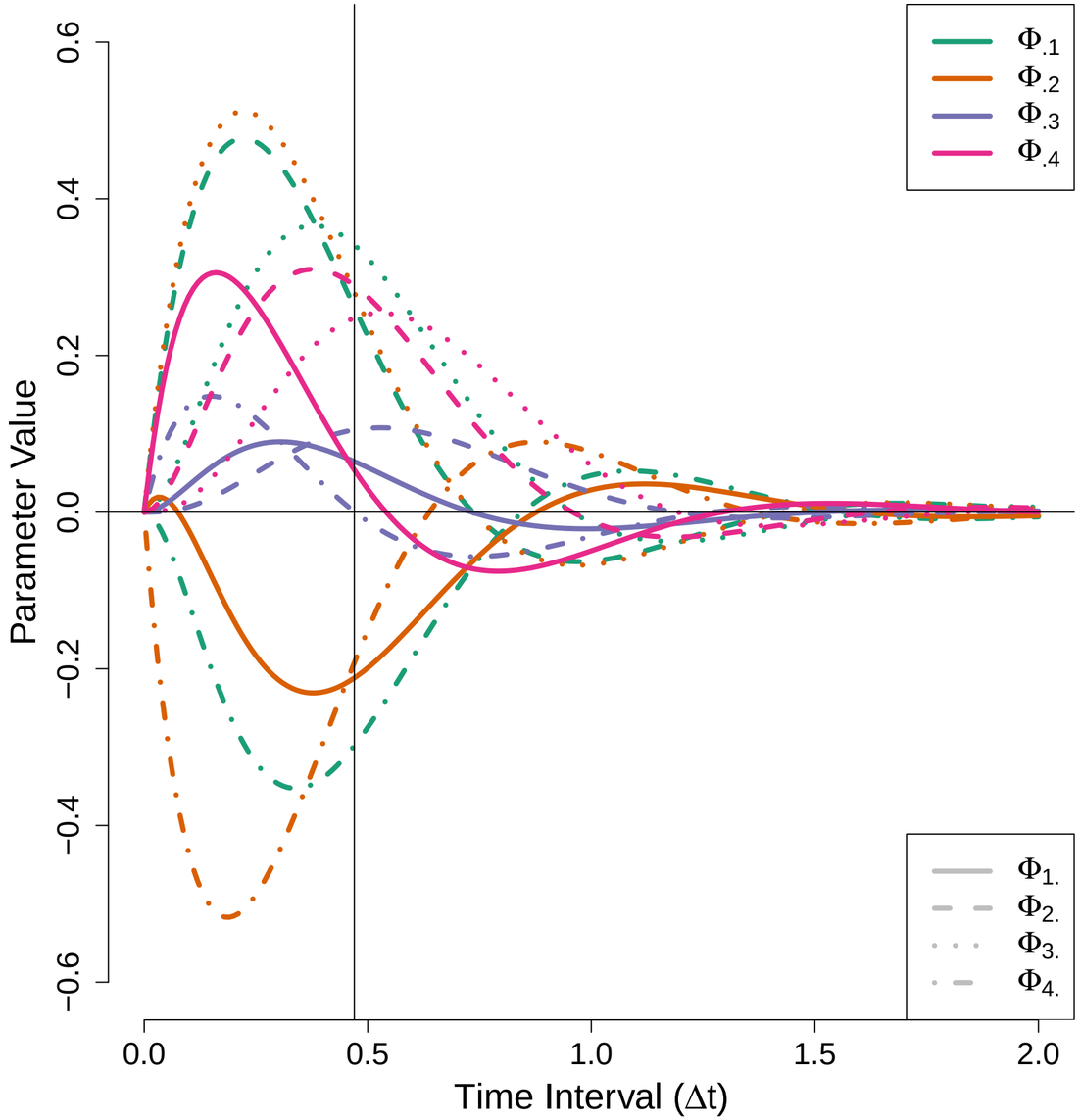

Y1
Y2
Y4
Y3

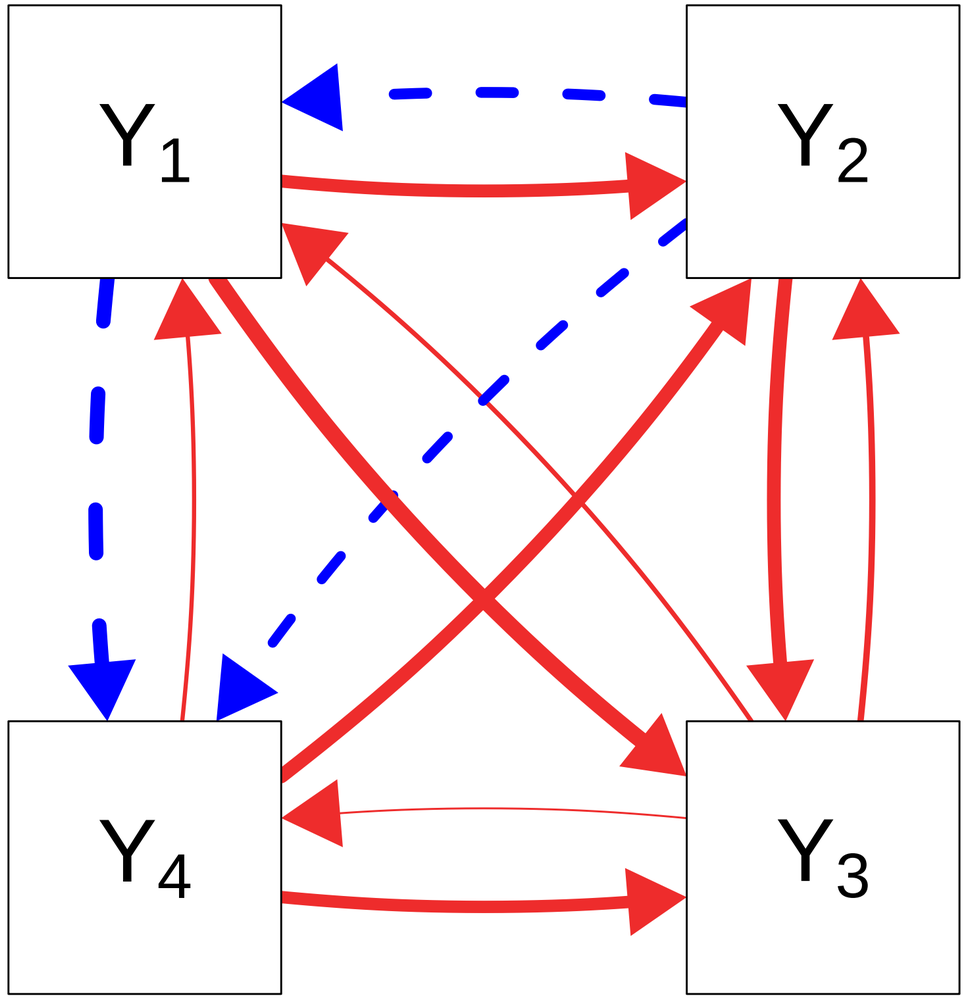

Parameter Value
Time Interval (Δt)
0.0
0.5
1.0
1.5
2.0
−0.6
−0.4
−0.2
0.0
0.2
0.4
0.6
Φ.1
Φ.2
Φ.3
Φ.4
Φ1.
Φ2.
Φ3.
Φ4.

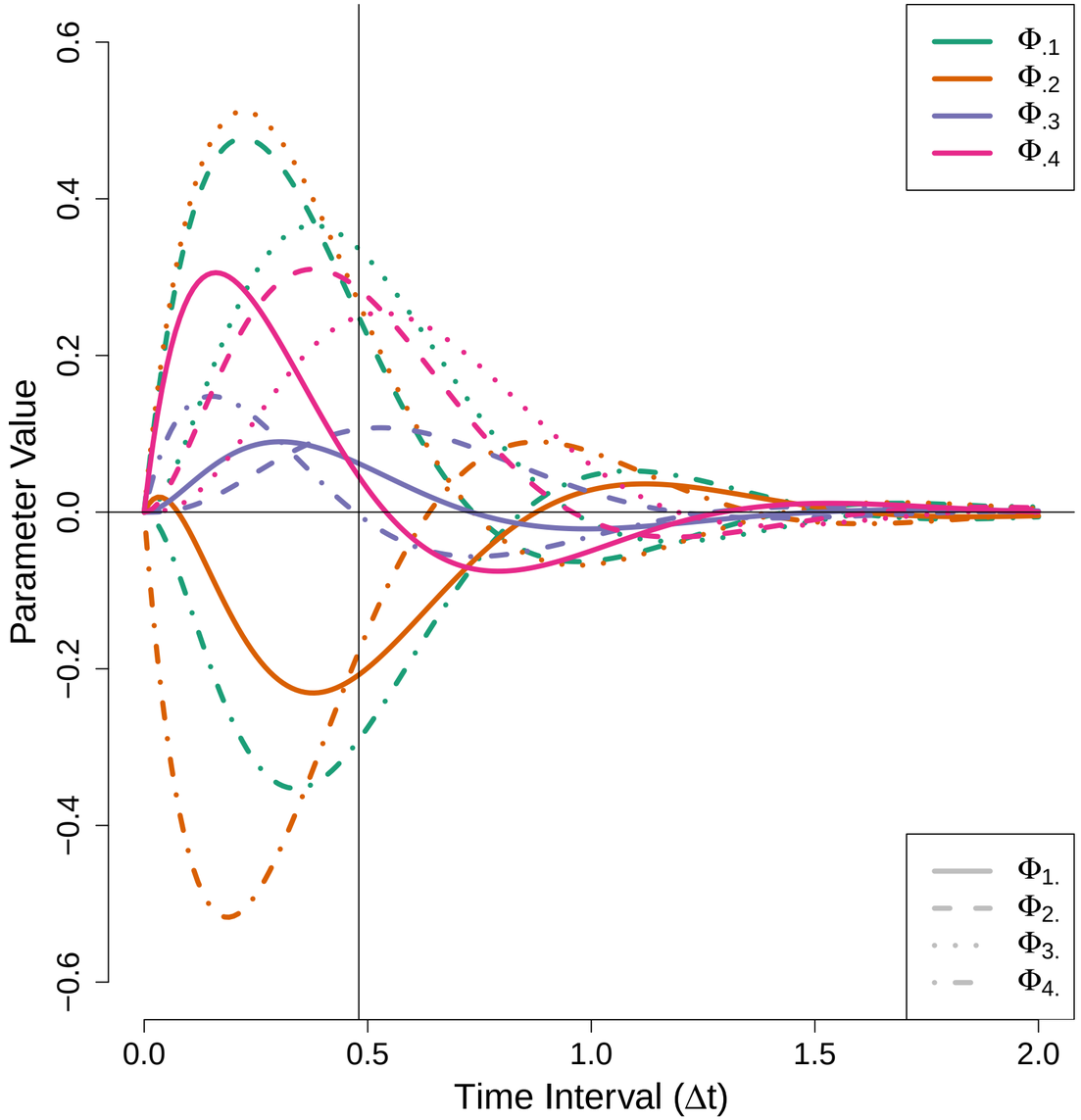

Y1
Y2
Y4
Y3

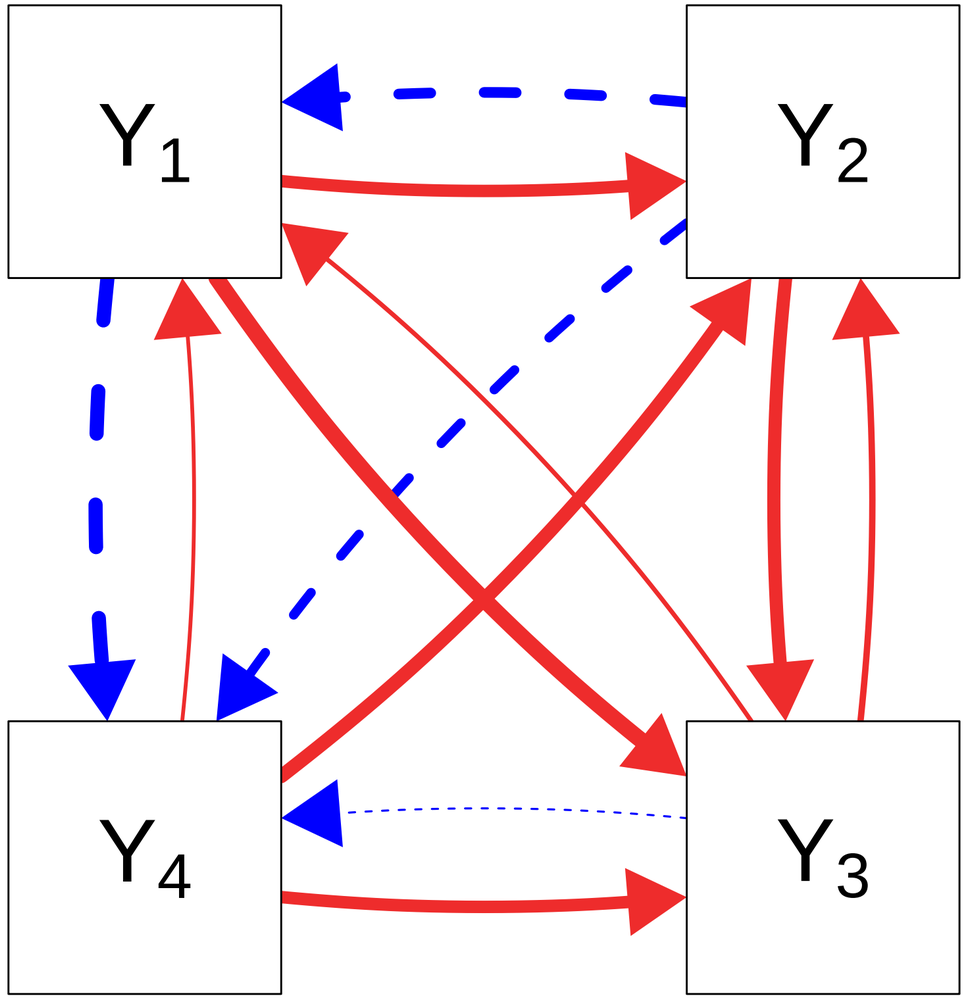

Parameter Value
Time Interval (Δt)
0.0
0.5
1.0
1.5
2.0
−0.6
−0.4
−0.2
0.0
0.2
0.4
0.6
Φ.1
Φ.2
Φ.3
Φ.4
Φ1.
Φ2.
Φ3.
Φ4.

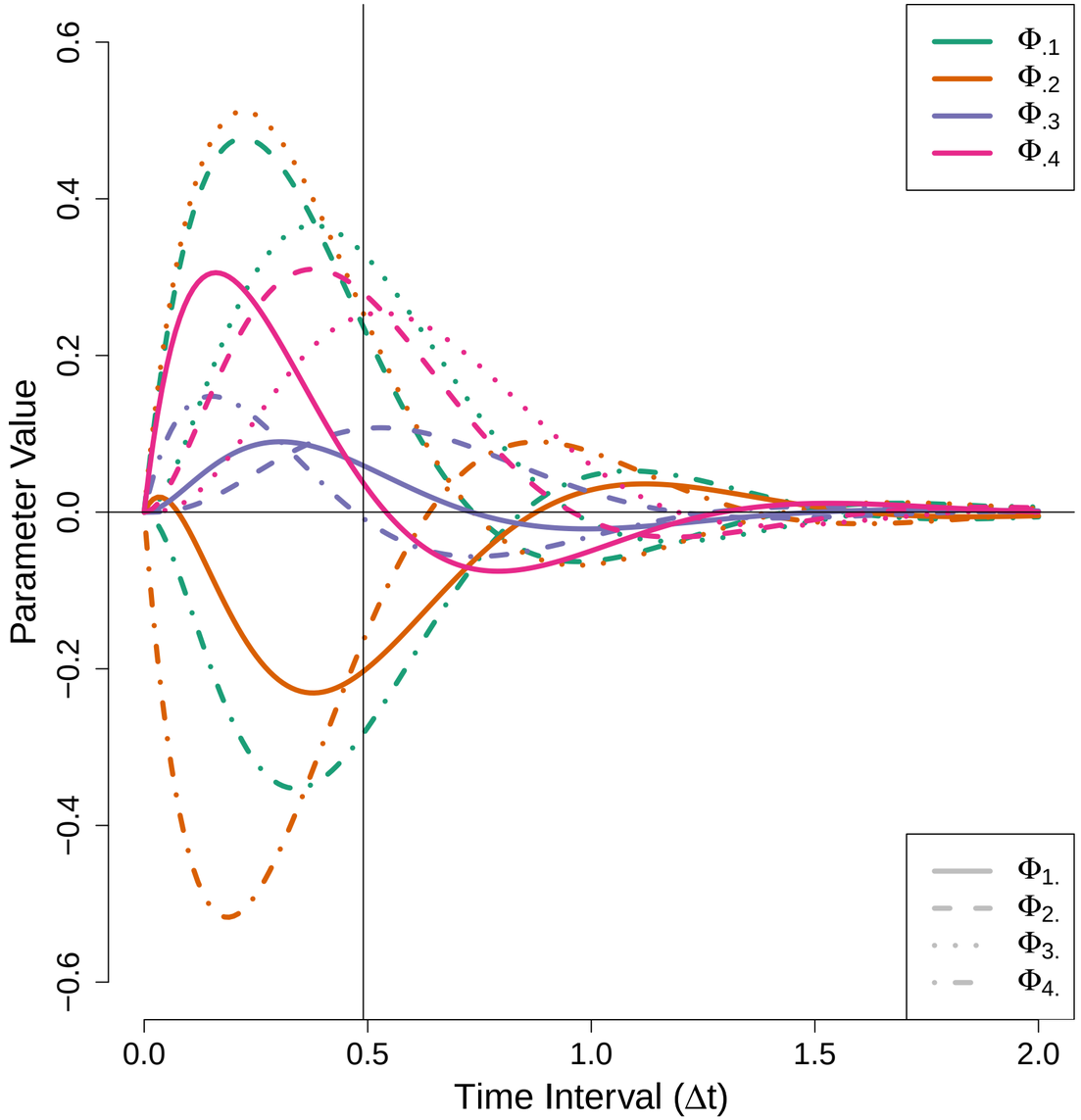

Y1
Y2
Y4
Y3

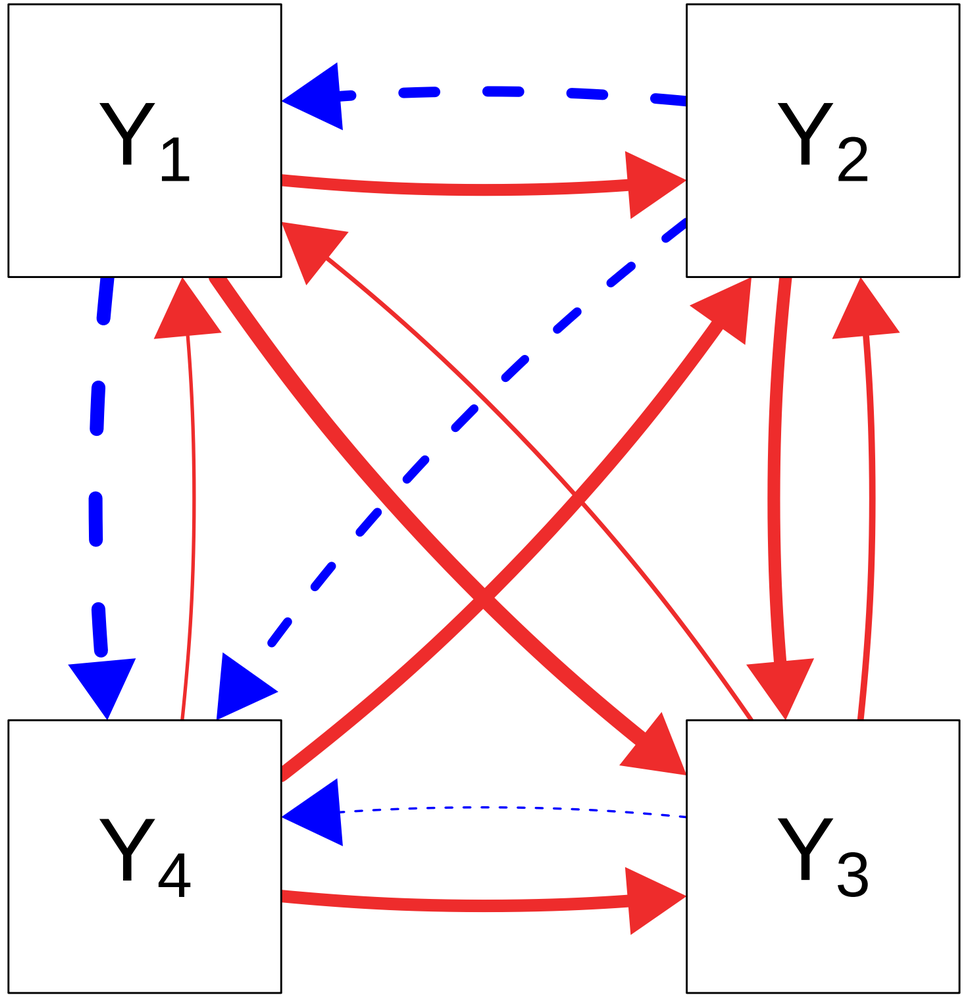

Parameter Value
Time Interval (Δt)
0.0
0.5
1.0
1.5
2.0
−0.6
−0.4
−0.2
0.0
0.2
0.4
0.6
Φ.1
Φ.2
Φ.3
Φ.4
Φ1.
Φ2.
Φ3.
Φ4.


Y1
Y2
Y4
Y3


Parameter Value
Time Interval (Δt)
0.0
0.5
1.0
1.5
2.0
−0.6
−0.4
−0.2
0.0
0.2
0.4
0.6
Φ.1
Φ.2
Φ.3
Φ.4
Φ1.
Φ2.
Φ3.
Φ4.


Y1
Y2
Y4
Y3


Parameter Value
Time Interval (Δt)
0.0
0.5
1.0
1.5
2.0
−0.6
−0.4
−0.2
0.0
0.2
0.4
0.6
Φ.1
Φ.2
Φ.3
Φ.4
Φ1.
Φ2.
Φ3.
Φ4.


Y1
Y2
Y4
Y3