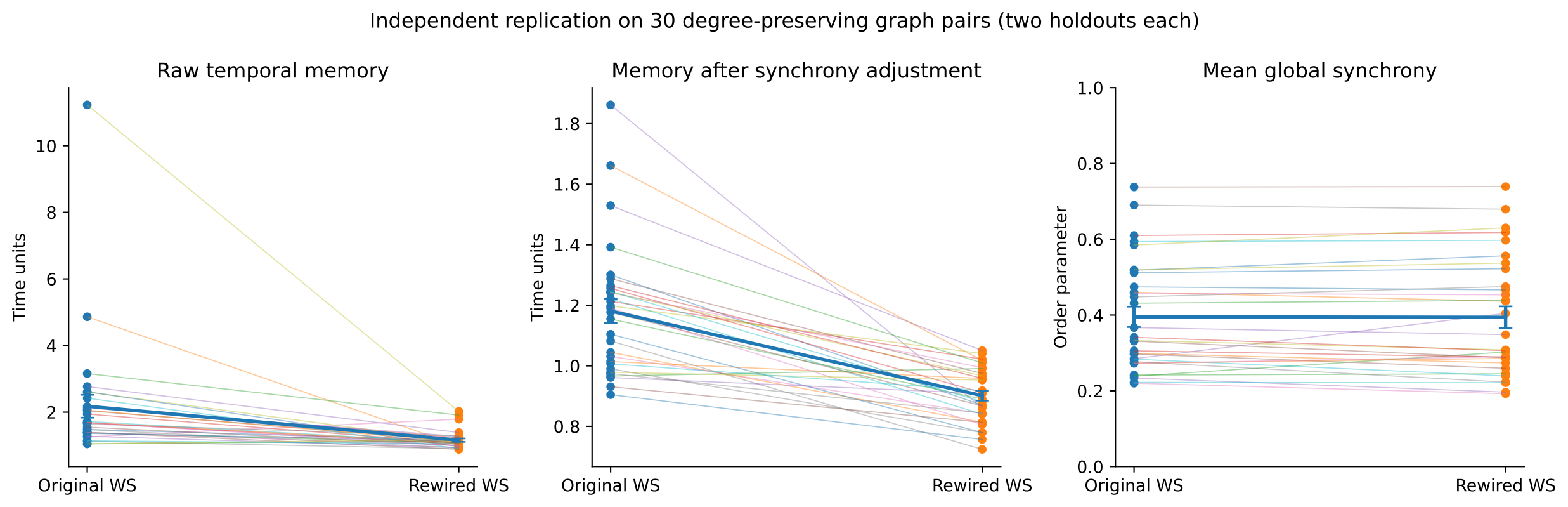

Independent replication on 30 degree-preserving graph pairs (two holdouts each)
Raw temporal memory
Time units
10
8
6
4
2
Original WS
Rewired WS
Memory after synchrony adjustment
Time units
1.8
1.6
1.4
1.2
1.0
0.8
Original WS
Rewired WS
Mean global synchrony
Order parameter
1.0
0.8
0.6
0.4
0.2
0.0
Original WS
Rewired WS