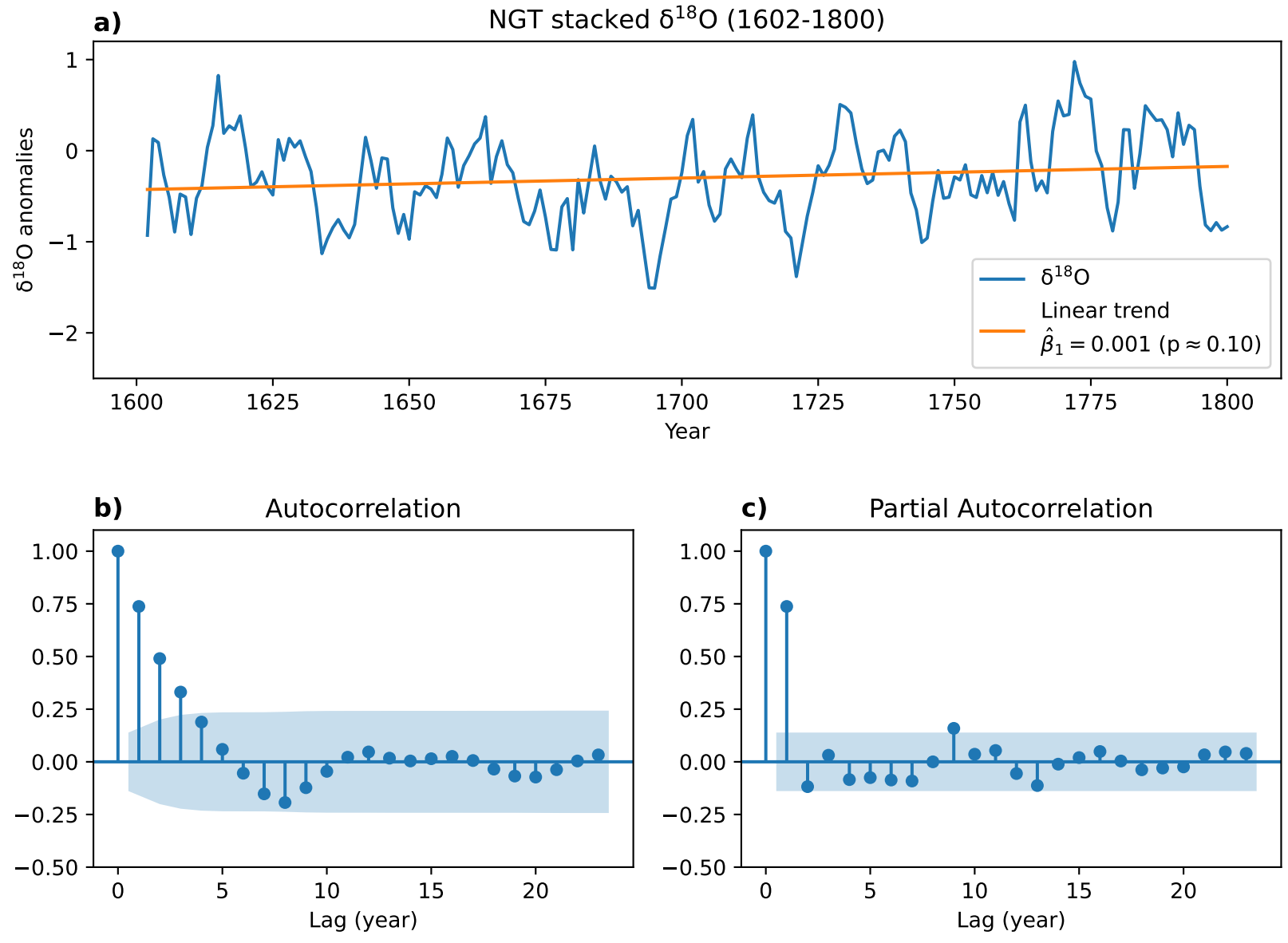
a)
NGT stacked δ18O (1602-1800)
δ18O anomalies
1
0
−1
−2
1600
1625
1650
1675
1700
1725
1750
1775
1800
Year
δ18O
Linear trend
β̂1 = 0.001 (p ≈ 0.10)
b)
Autocorrelation
1.00
0.75
0.50
0.25
0.00
−0.25
−0.50
0
5
10
15
20
Lag (year)
c)
Partial Autocorrelation
1.00
0.75
0.50
0.25
0.00
−0.25
−0.50
0
5
10
15
20
Lag (year)