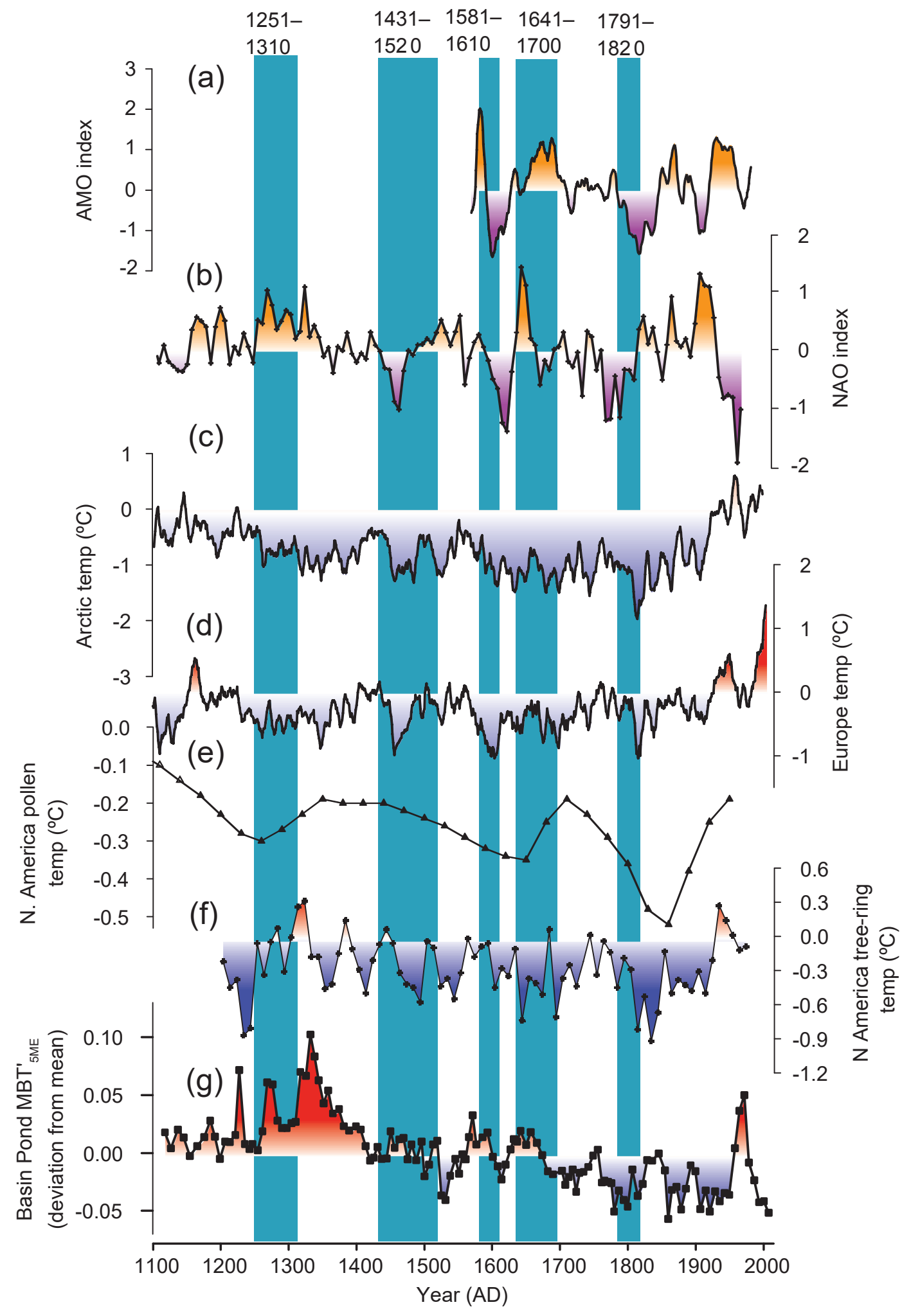
1251–1310
1431–1520
1581–1610
1641–1700
1791–1820
(a)
AMO index
3
2
1
0
-1
-2
(b)
NAO index
2
1
0
-1
-2
(c)
Arctic temp (ºC)
1
0
-1
-2
(d)
Europe temp (ºC)
2
1
0
-1
-3
(e)
N. America pollen temp (ºC)
0.0
-0.1
-0.2
-0.3
-0.4
-0.5
(f)
N America tree-ring temp (ºC)
0.6
0.3
0.0
-0.3
-0.6
-0.9
-1.2
(g)
Basin Pond MBT'5ME (deviation from mean)
0.10
0.05
0.00
-0.05
1100
1200
1300
1400
1500
1600
1700
1800
1900
2000
Year (AD)