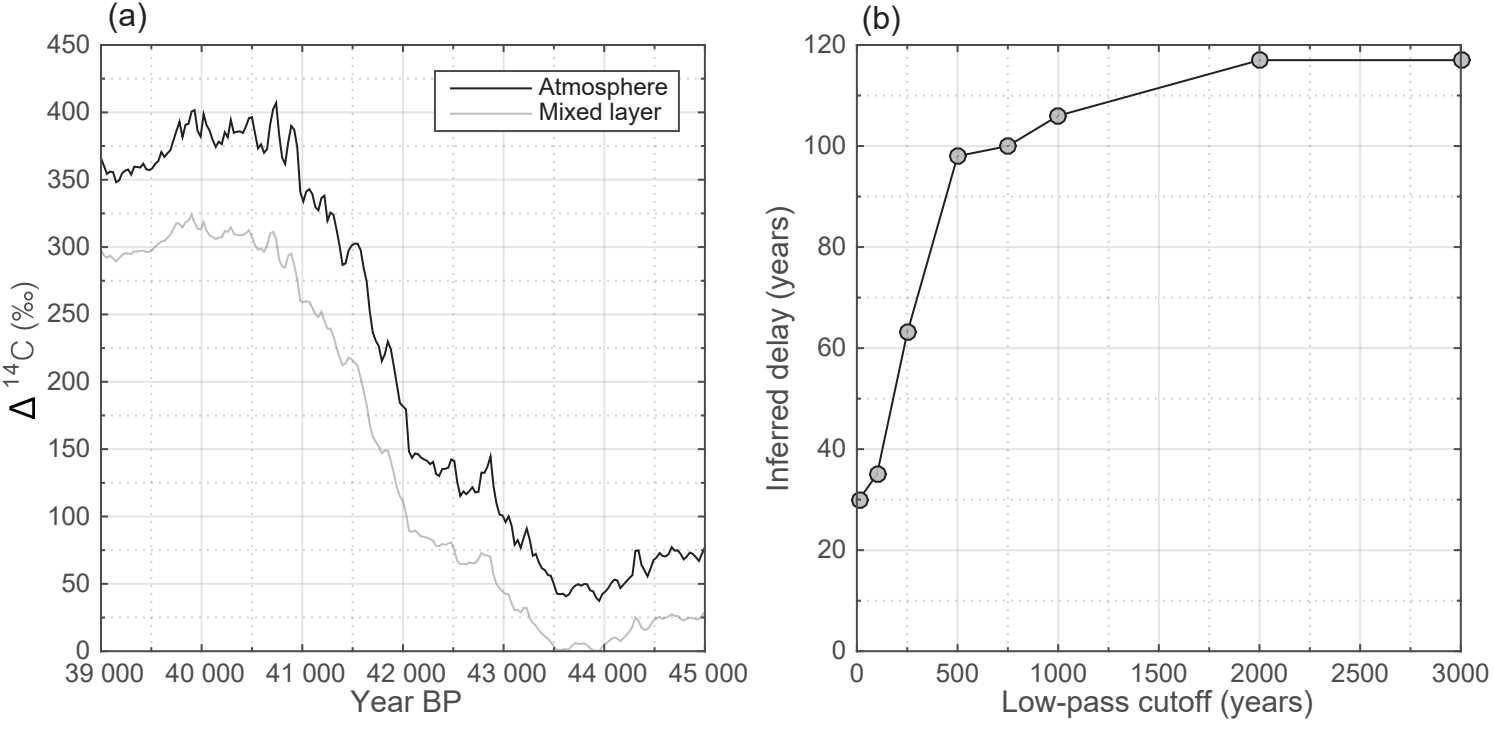
(a)
Atmosphere
Mixed layer
Δ 14C (‰)
Year BP
450
400
350
300
250
200
150
100
50
0
39 000
40 000
41 000
42 000
43 000
44 000
45 000
(b)
Inferred delay (years)
Low-pass cutoff (years)
120
100
80
60
40
20
0
0
500
1000
1500
2000
2500
3000