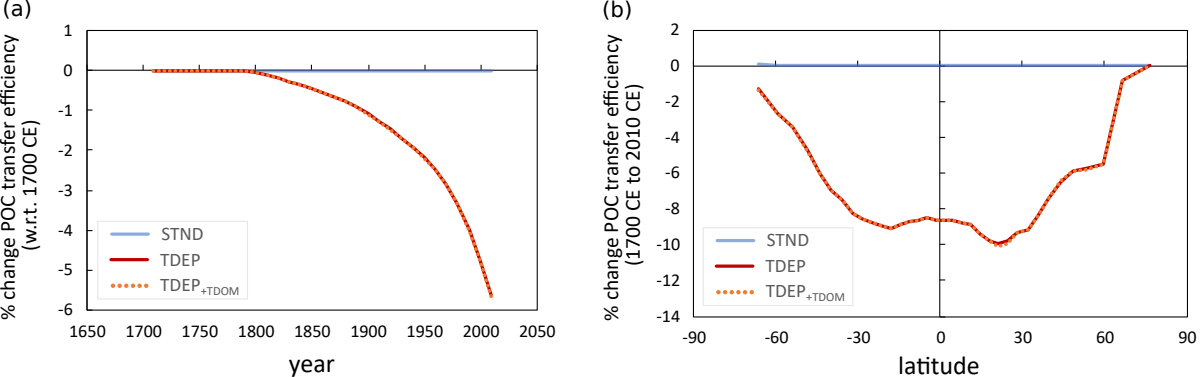
(a)
% change POC transfer efficiency (w.r.t. 1700 CE)
1
0
-1
-2
-3
-4
-5
-6
1650
1700
1750
1800
1850
1900
1950
2000
2050
year
STND
TDEP
TDEP+TDOM
(b)
% change POC transfer efficiency (1700 CE to 2010 CE)
2
0
-2
-4
-6
-8
-10
-12
-14
-90
-60
-30
0
30
60
90
latitude
STND
TDEP
TDEP+TDOM