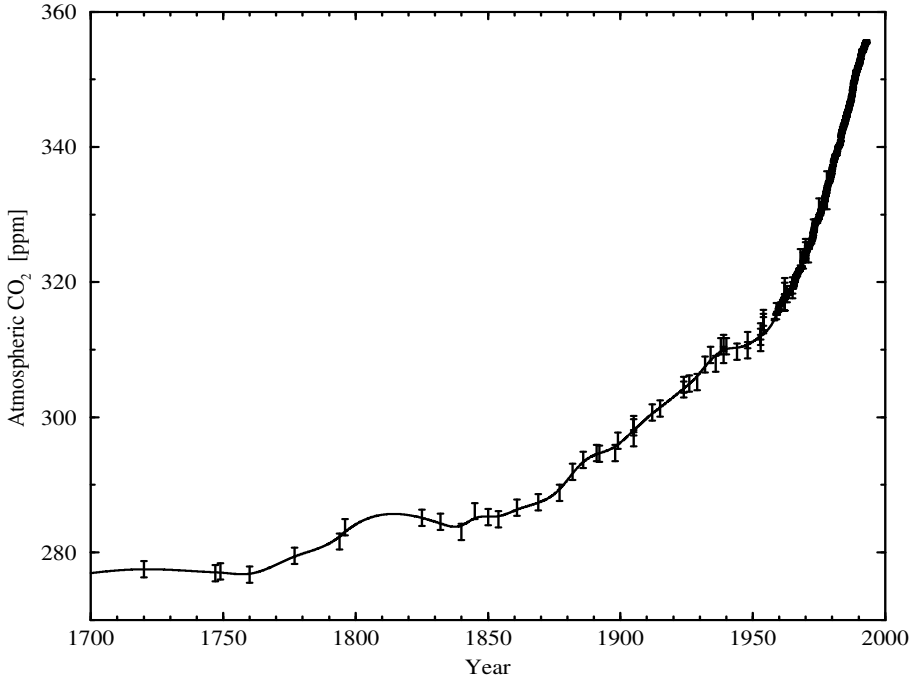

Figure 1a:

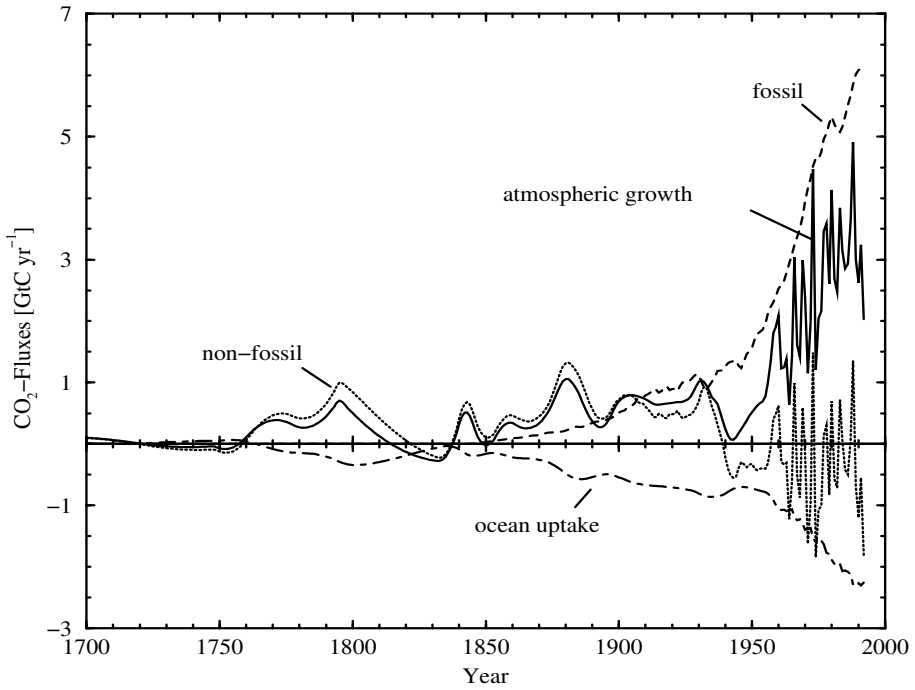

Figure 1b:

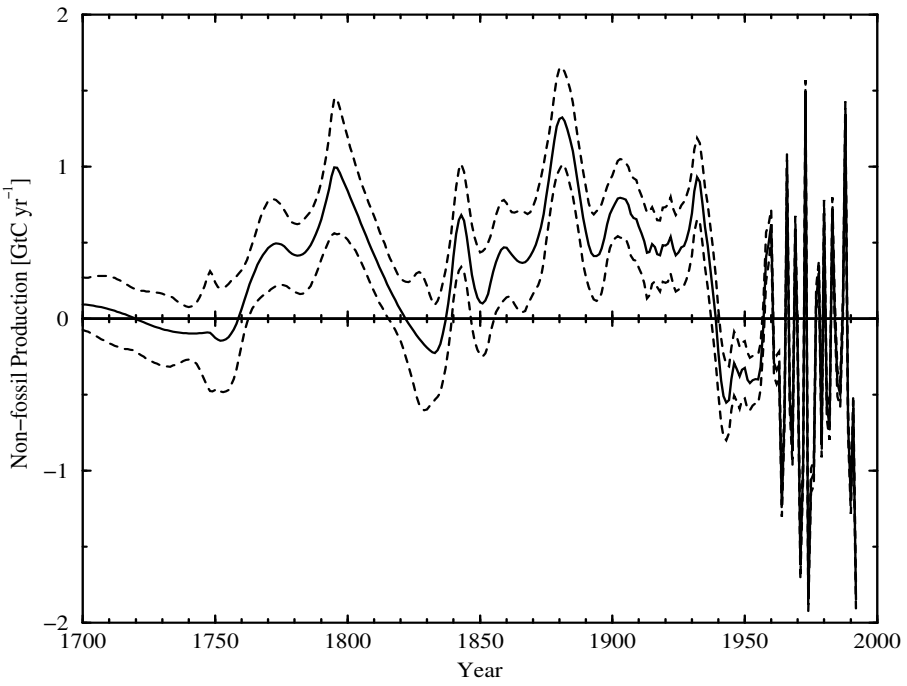
2
1
0
−1
−2
1700
1750
1800
1850
1900
1950
2000
Year
Non−fossil Production [GtC yr^{-1}]

Figure 2:

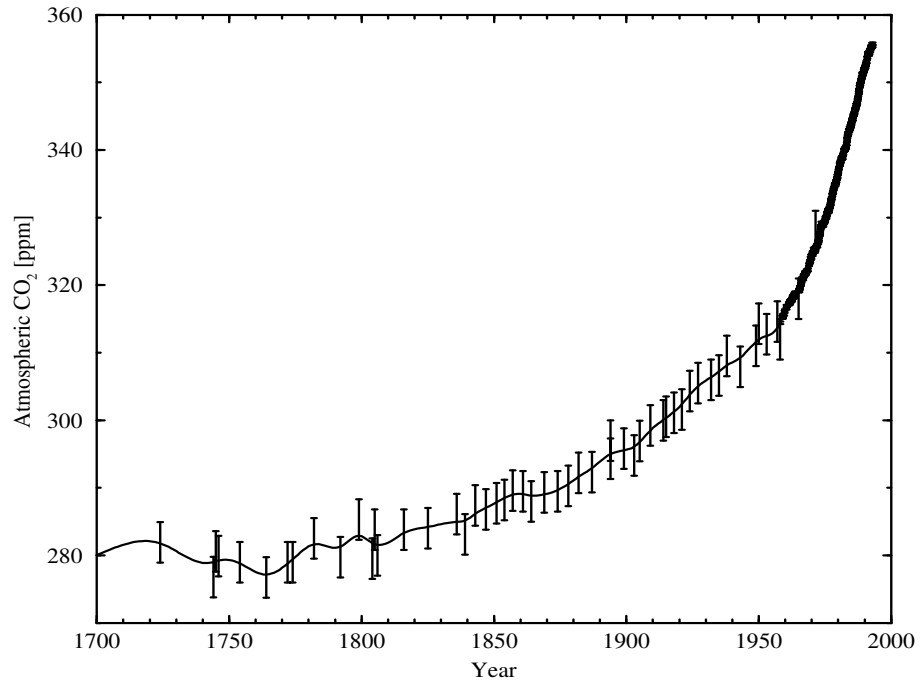

Figure 3:

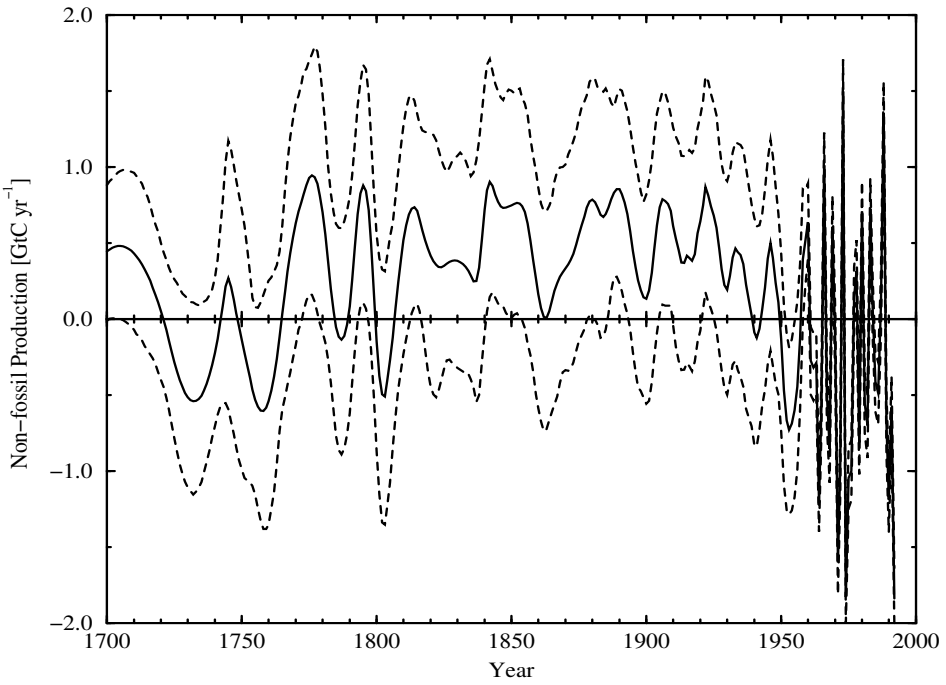

Figure 4:

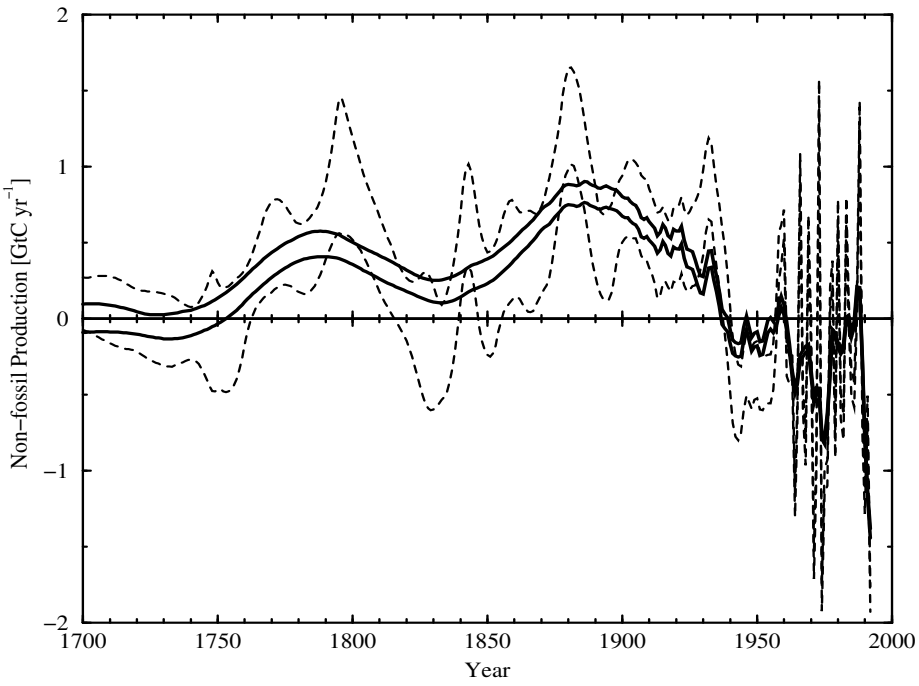

Figure 5:

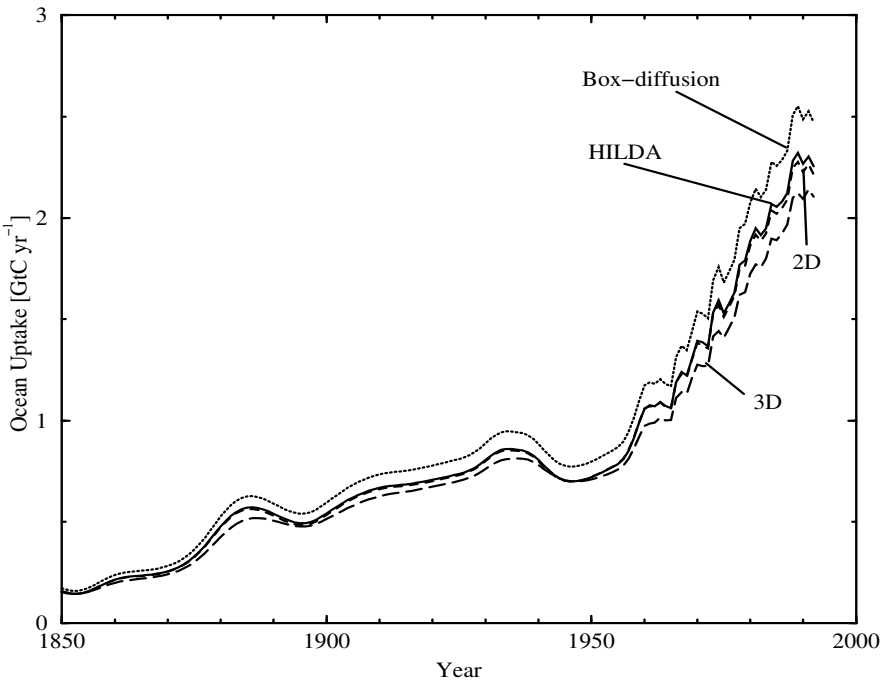

Figure 6:

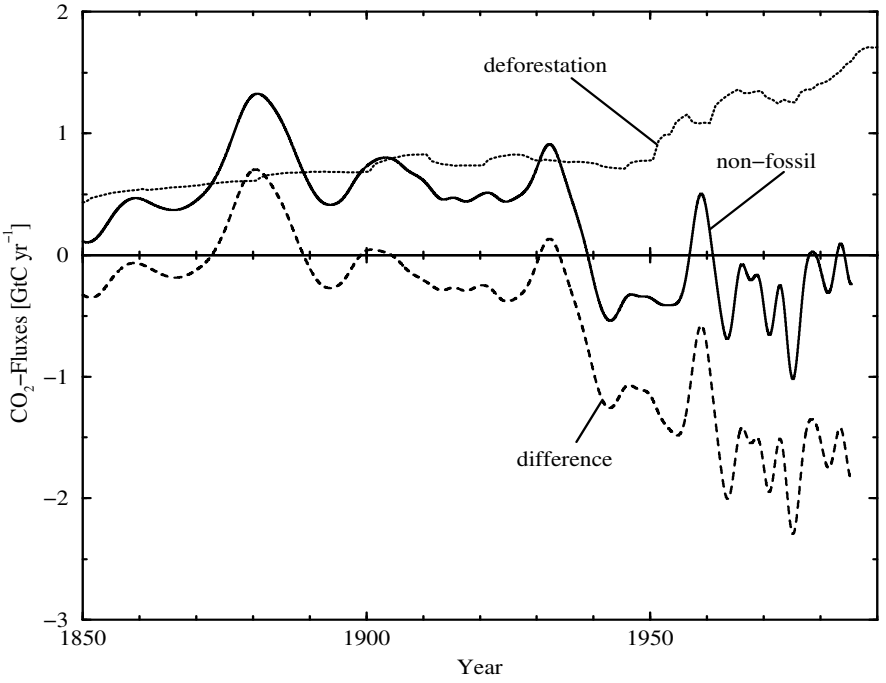

Figure 7:

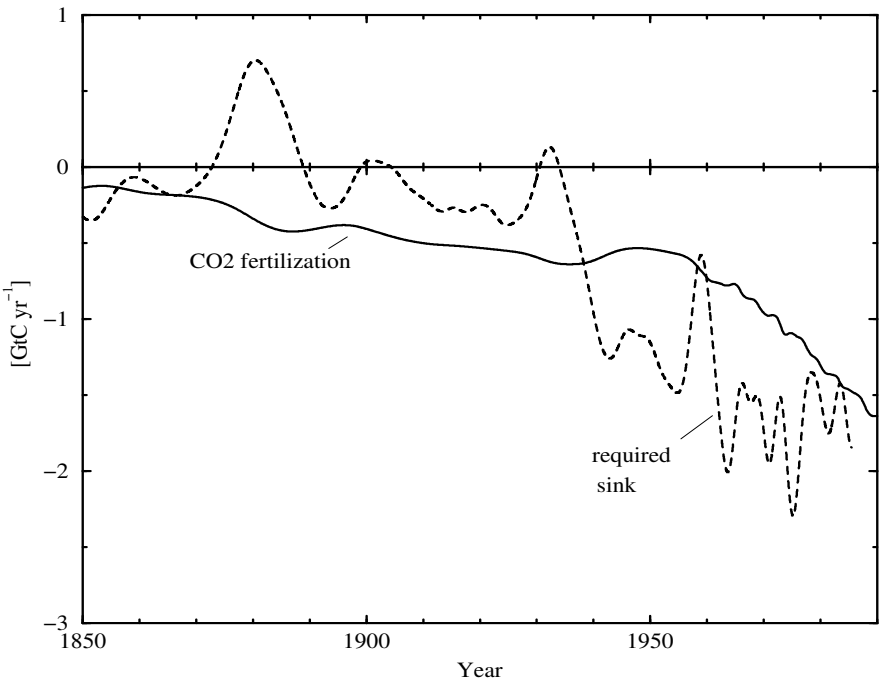

Figure 8:

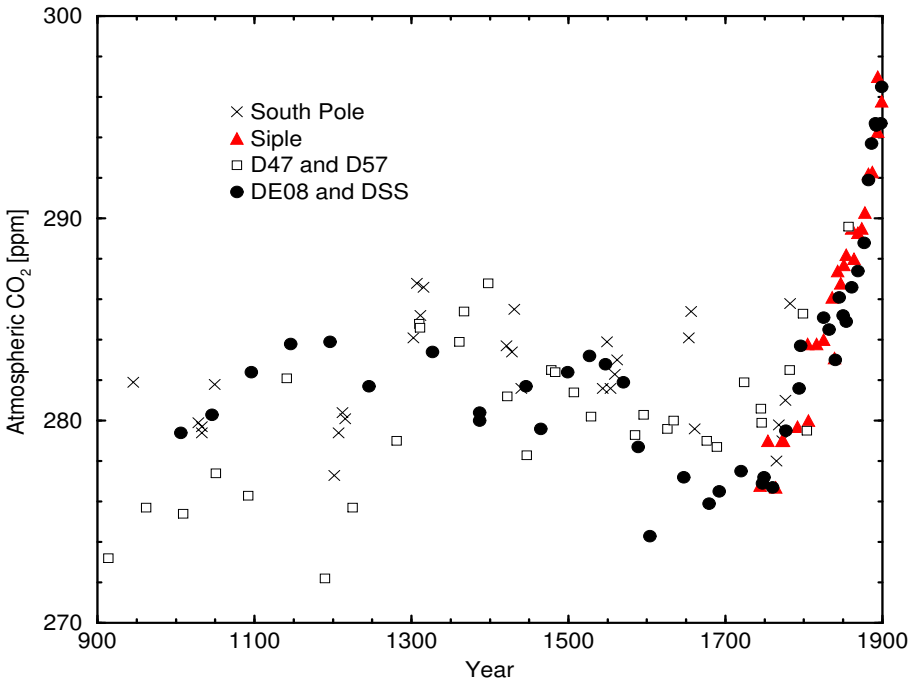
South Pole
Siple
D47 and D57
DE08 and DSS
Atmospheric CO_2 [ppm]
Year
300
290
280
270
900
1100
1300
1500
1700
1900

Figure 9: