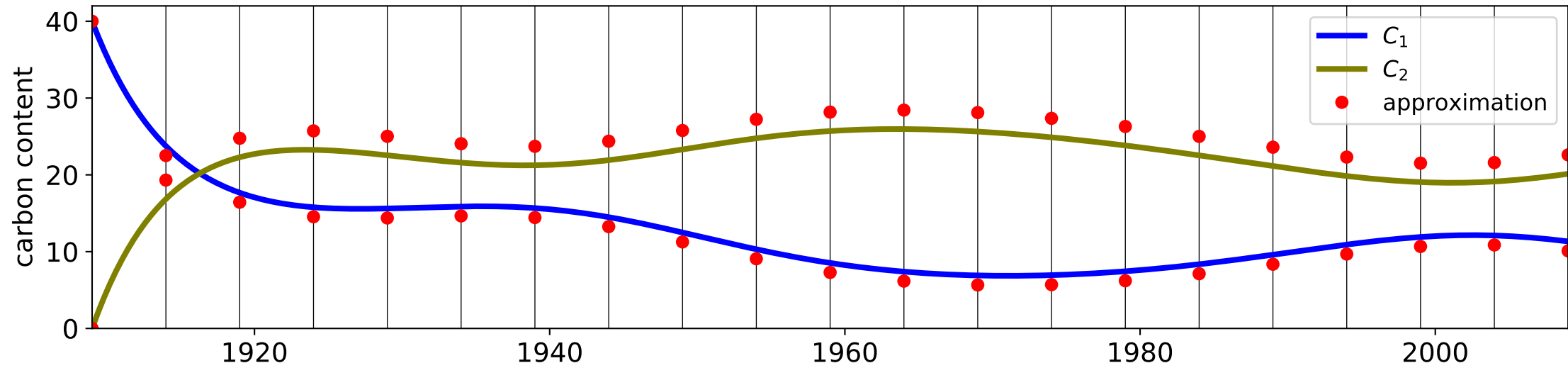$n = 21$ data points

$n = 51$ data points

carbon content

time (yr)

C_1
C_2
approximation