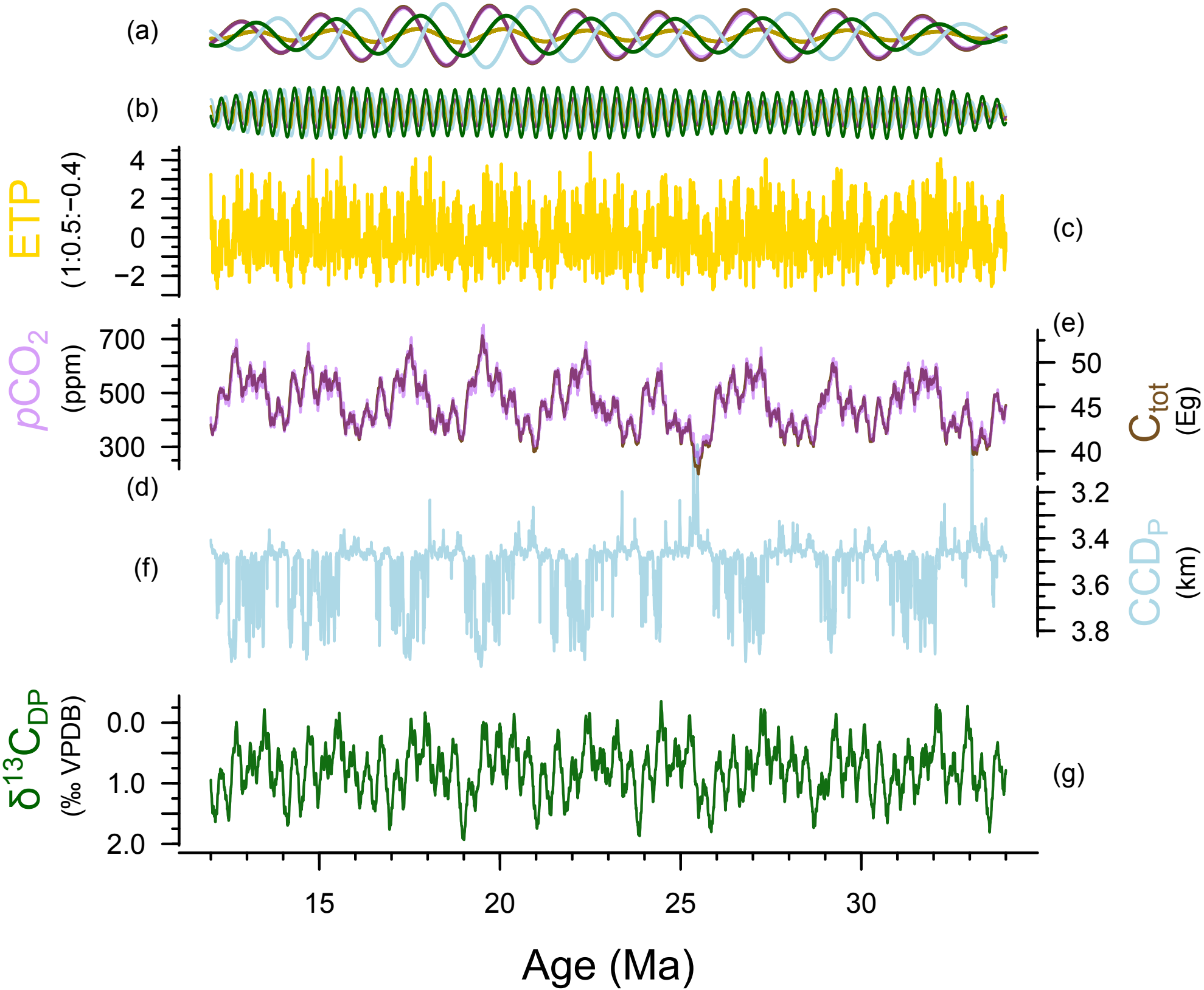
(a)
(b)
ETP
(1:0.5:−0.4)
4
2
0
−2
(c)
pCO2
(ppm)
700
500
300
(d)
(e)
50
45
40
Ctot
(Eg)
3.2
3.4
3.6
3.8
CCDP
(km)
(f)
δ13CDP
(‰ VPDB)
0.0
1.0
2.0
(g)
15
20
25
30
Age (Ma)