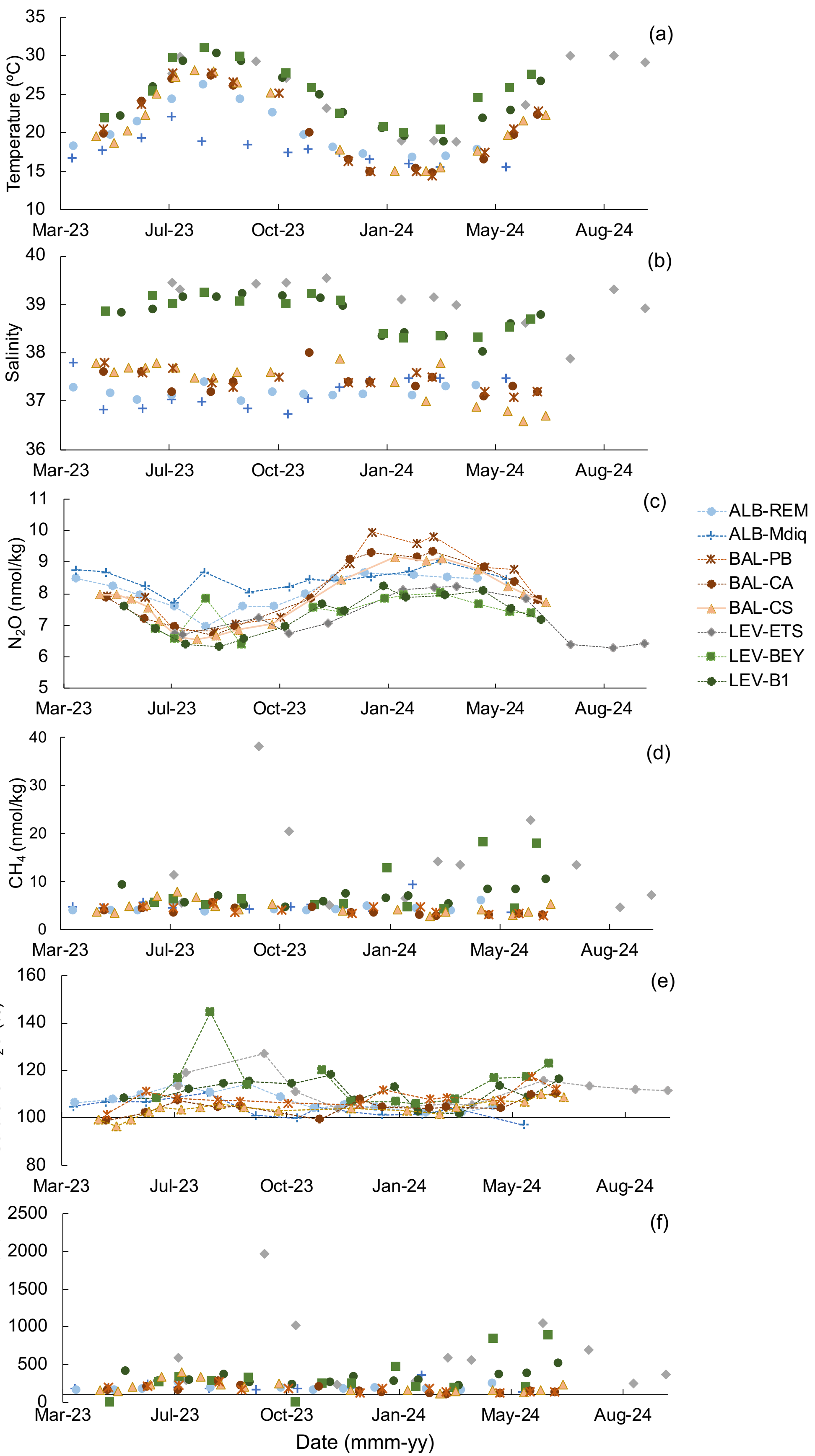
(a)
Temperature (ºC)
35
30
25
20
15
10
Mar-23
Jul-23
Oct-23
Jan-24
May-24
Aug-24
(b)
Salinity
40
39
38
37
36
(c)
N_2O (nmol/kg)
11
10
9
8
7
6
5
ALB-REM
ALB-Mdiq
BAL-PB
BAL-CA
BAL-CS
LEV-ETS
LEV-BEY
LEV-B1
(d)
CH_4 (nmol/kg)
40
30
20
10
0
(e)
Saturation N_2O (%)
160
140
120
100
80
(f)
Saturation CH_4 (%)
2500
2000
1500
1000
500
0
Date (mmm-yy)