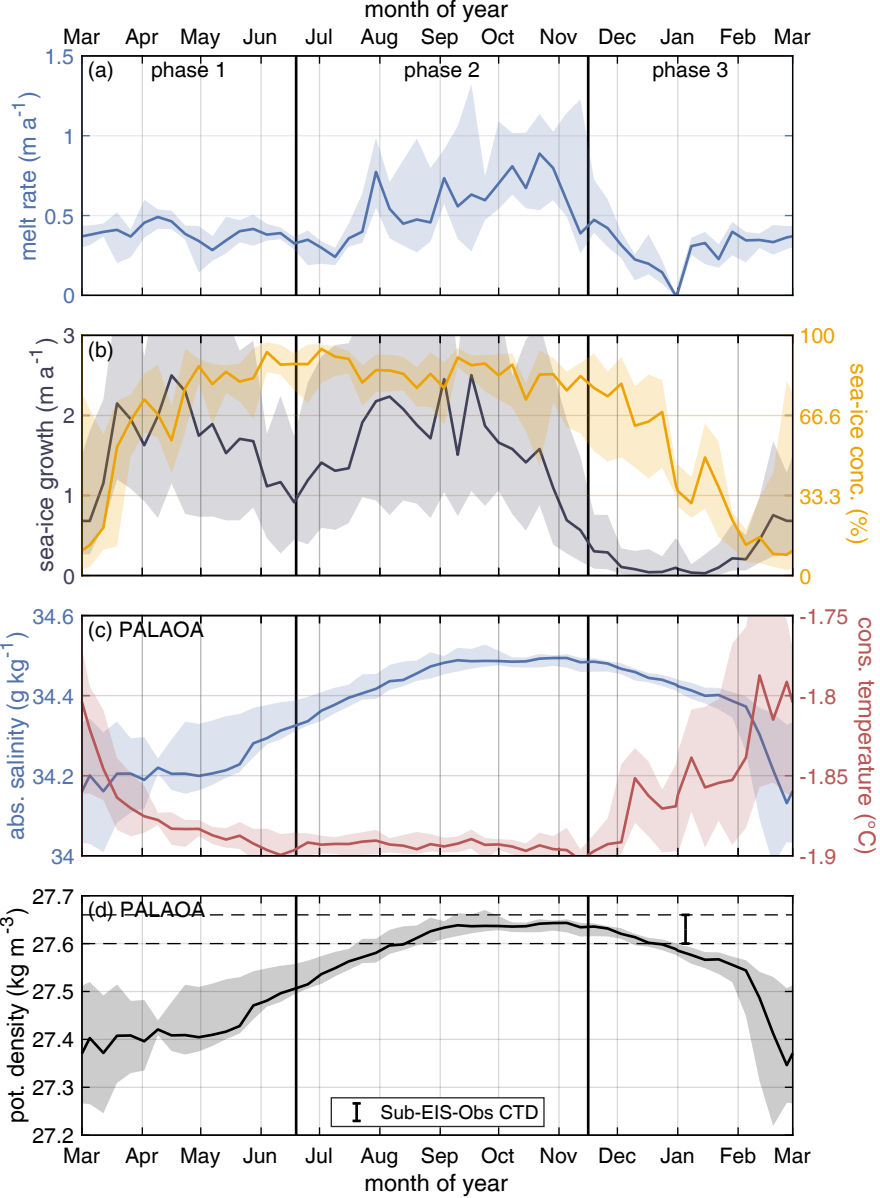
month of year
Mar
Apr
May
Jun
Jul
Aug
Sep
Oct
Nov
Dec
Jan
Feb
Mar
(a)
phase 1
phase 2
phase 3
melt rate (m a-1)
1.5
1
0.5
0
(b)
sea-ice growth (m a-1)
3
2
1
0
sea-ice conc. (%)
100
66.6
33.3
0
(c) PALAOA
abs. salinity (g kg-1)
34.6
34.4
34.2
34
cons. temperature (°C)
-1.75
-1.8
-1.85
-1.9
(d) PALAOA
pot. density (kg m-3)
27.7
27.6
27.5
27.4
27.3
27.2
Sub-EIS-Obs CTD
month of year