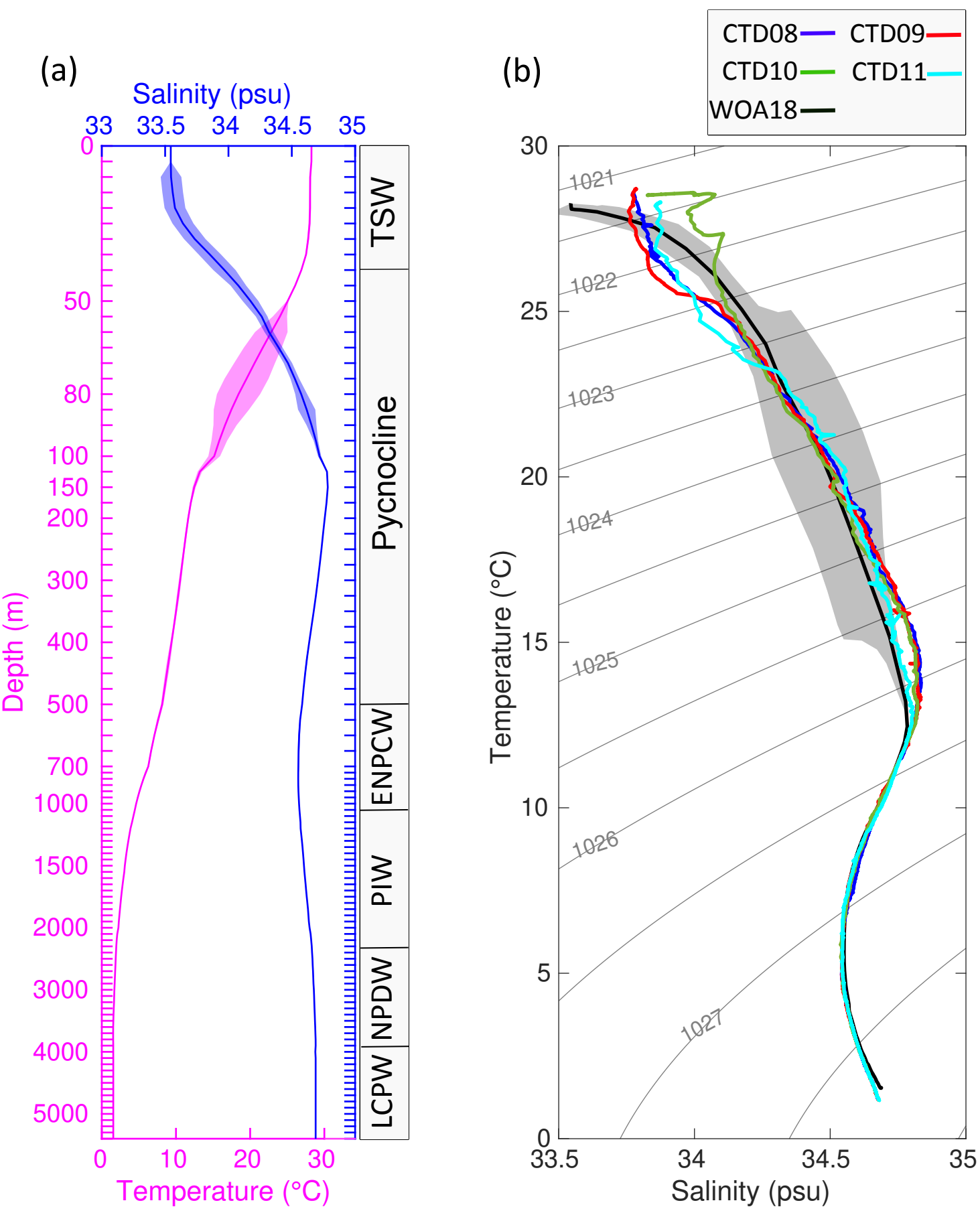
(a)
Salinity (psu)
33
33.5
34
34.5
35
0
50
80
100
150
200
300
400
500
700
1000
1500
2000
3000
4000
5000
Depth (m)
TSW
Pycnocline
ENPCW
PIW
NPDW
LCPW
0
10
20
30
Temperature (°C)
(b)
CTD08
CTD09
CTD10
CTD11
WOA18
1021
1022
1023
1024
1025
1026
1027
30
25
20
15
10
5
0
Temperature (°C)
33.5
34
34.5
35
Salinity (psu)