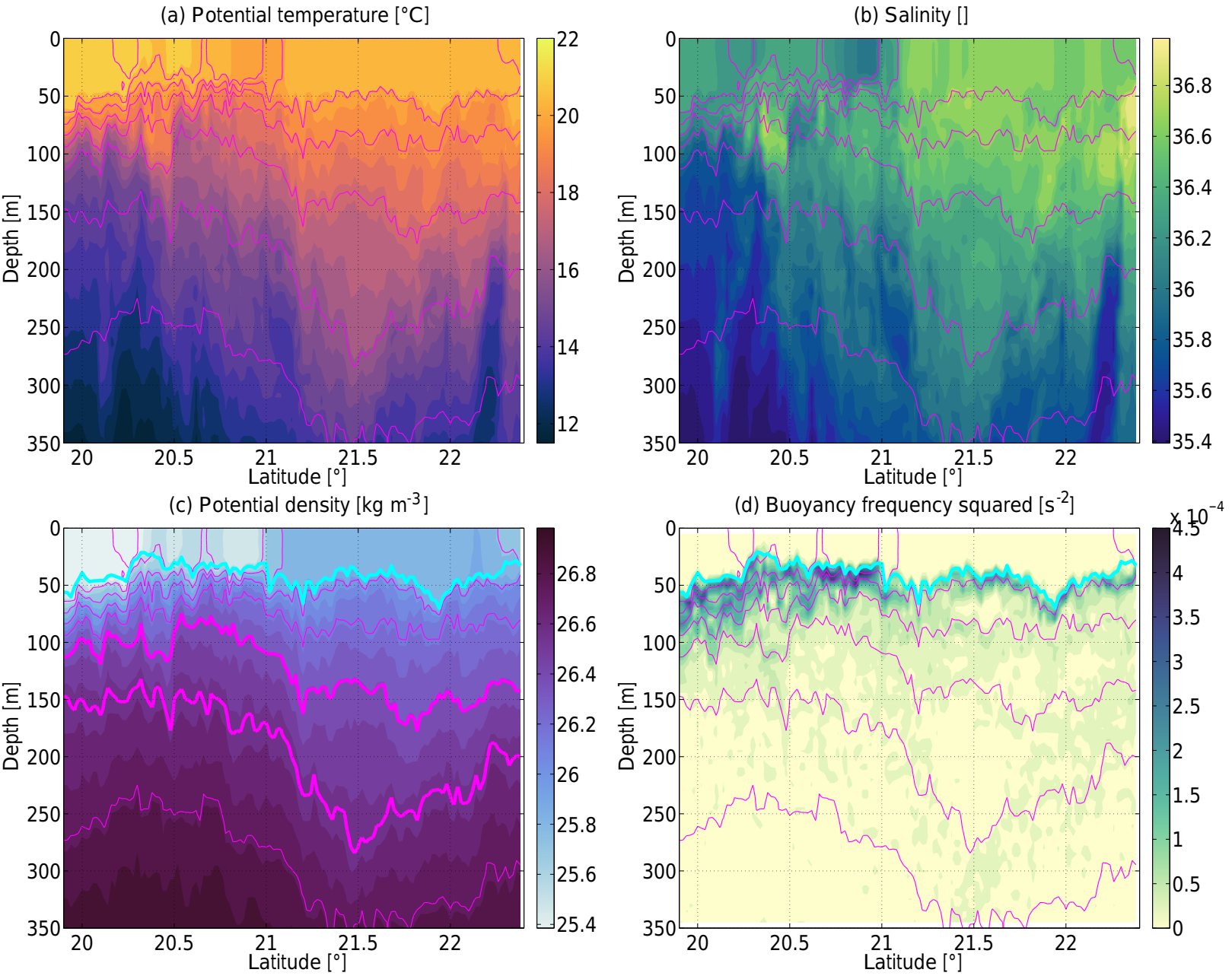
(a) Potential temperature [°C]
(b) Salinity []
(c) Potential density [kg m-3]
(d) Buoyancy frequency squared [s-2]
x 10-4
Depth [m]
Latitude [°]
0
50
100
150
200
250
300
350
20
20.5
21
21.5
22
22
20
18
16
14
12
36.8
36.6
36.4
36.2
36
35.8
35.6
35.4
26.8
26.6
26.4
26.2
26
25.8
25.6
25.4
4.5
4
3.5
3
2.5
2
1.5
1
0.5
0