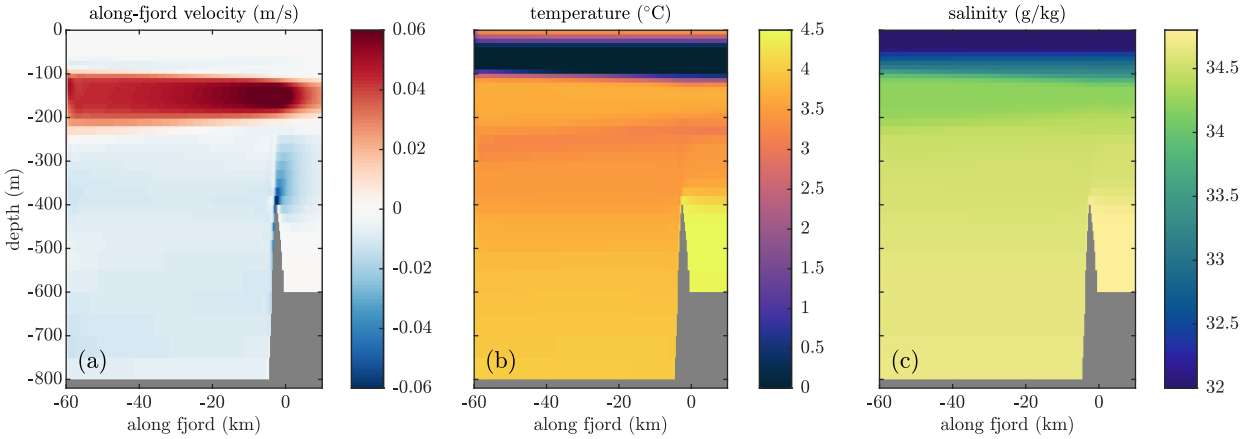
along-fjord velocity (m/s)
temperature (°C)
salinity (g/kg)
depth (m)
0
-100
-200
-300
-400
-500
-600
-700
-800
-60
-40
-20
0
along fjord (km)
0.06
0.04
0.02
0
-0.02
-0.04
-0.06
4.5
4
3.5
3
2.5
2
1.5
1
0.5
0
34.5
34
33.5
33
32.5
32
(a)
(b)
(c)