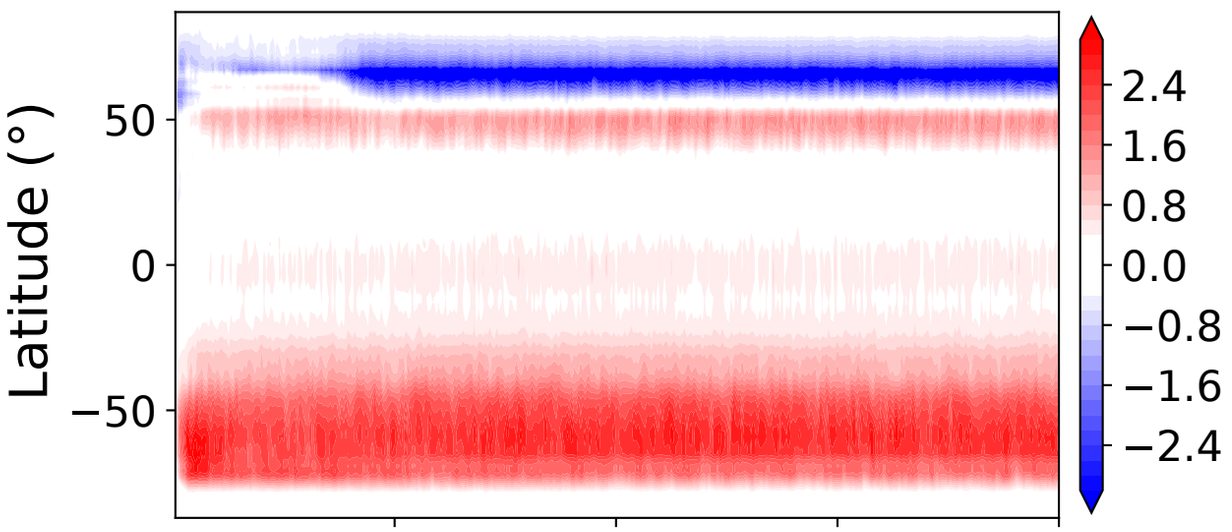
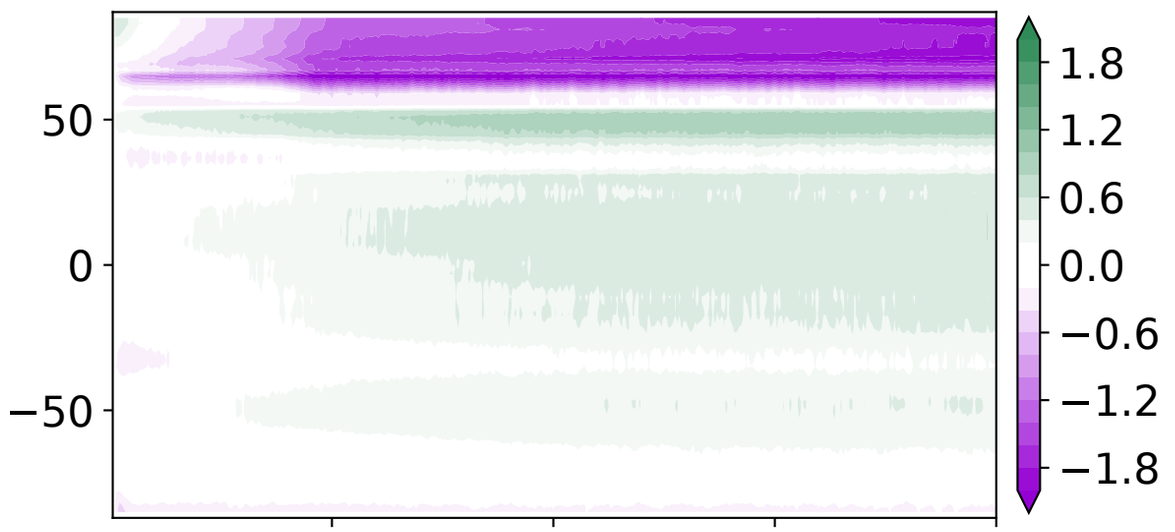
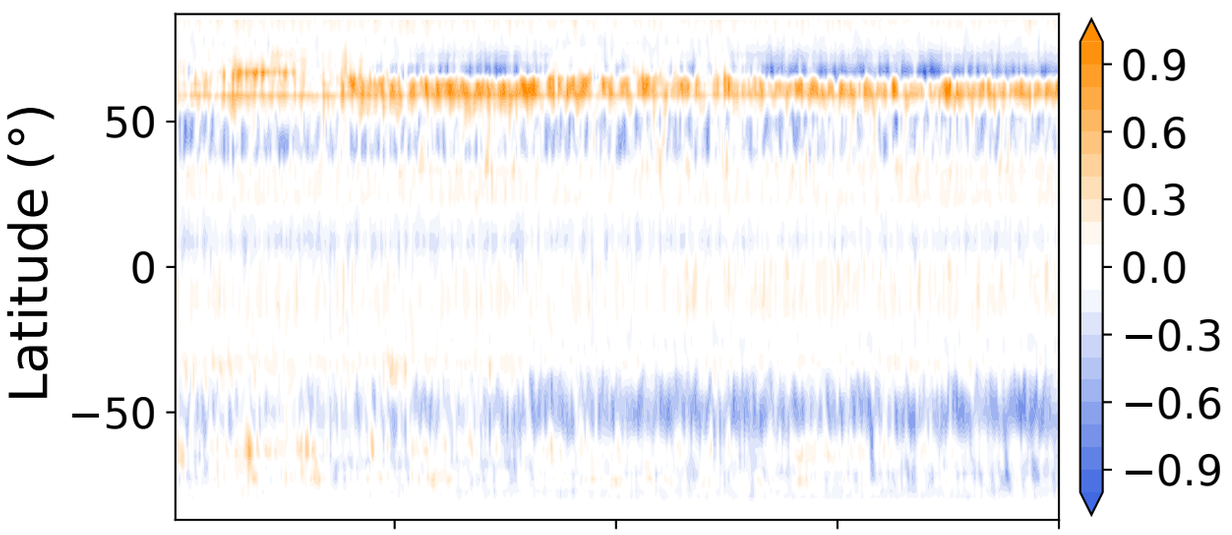
(a)


Latitude (°)
50
0
−50
2.4
1.6
0.8
0.0
−0.8
−1.6
−2.4

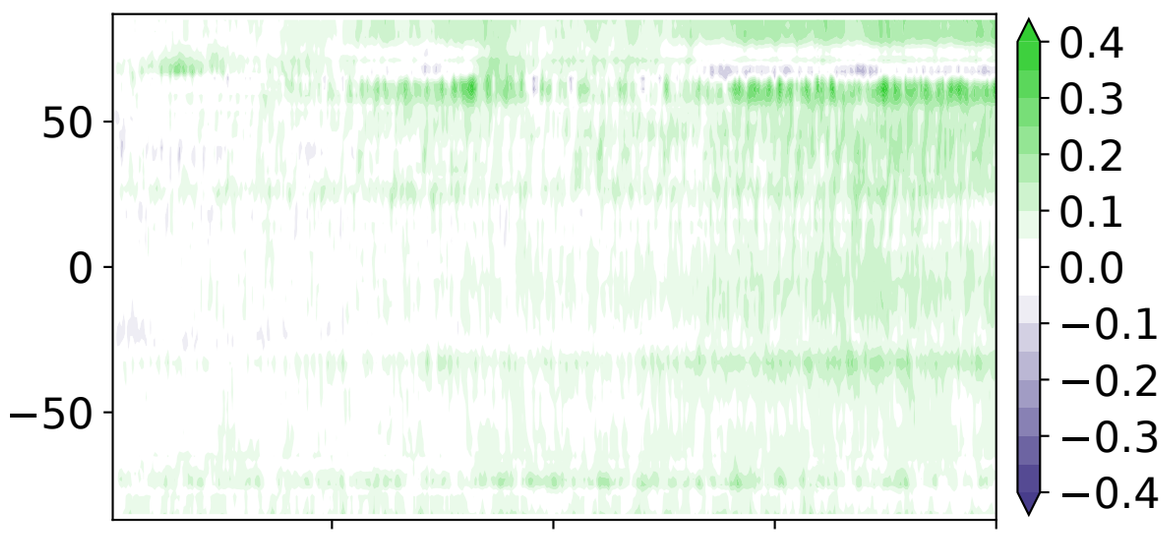
(b)


50
0
−50
1.8
1.2
0.6
0.0
−0.6
−1.2
−1.8

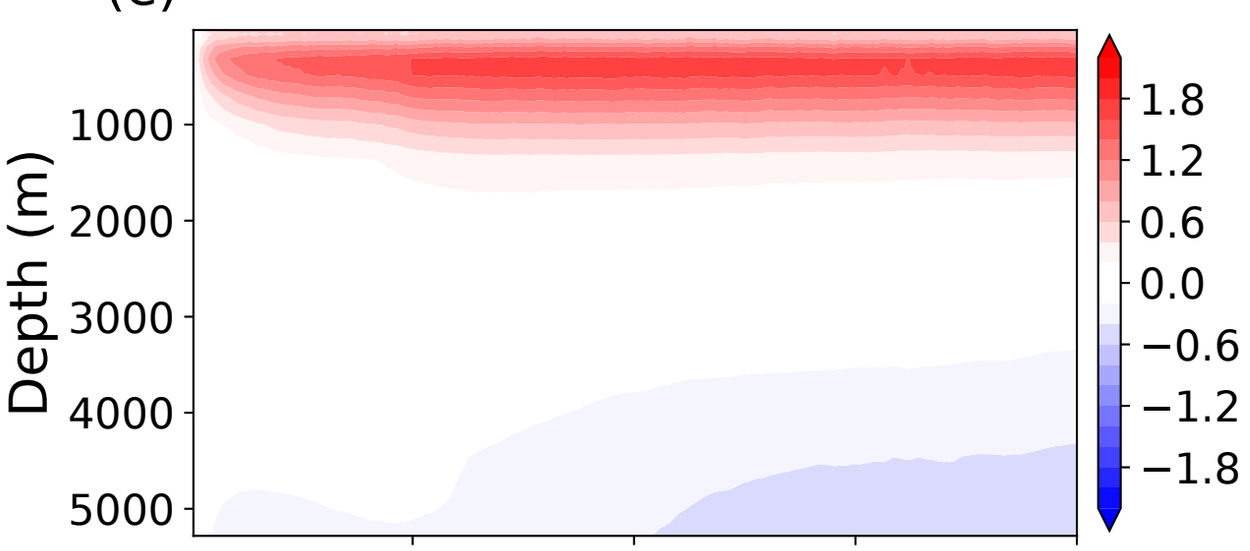
(c)


Latitude (°)
50
0
−50
0.9
0.6
0.3
0.0
−0.3
−0.6
−0.9

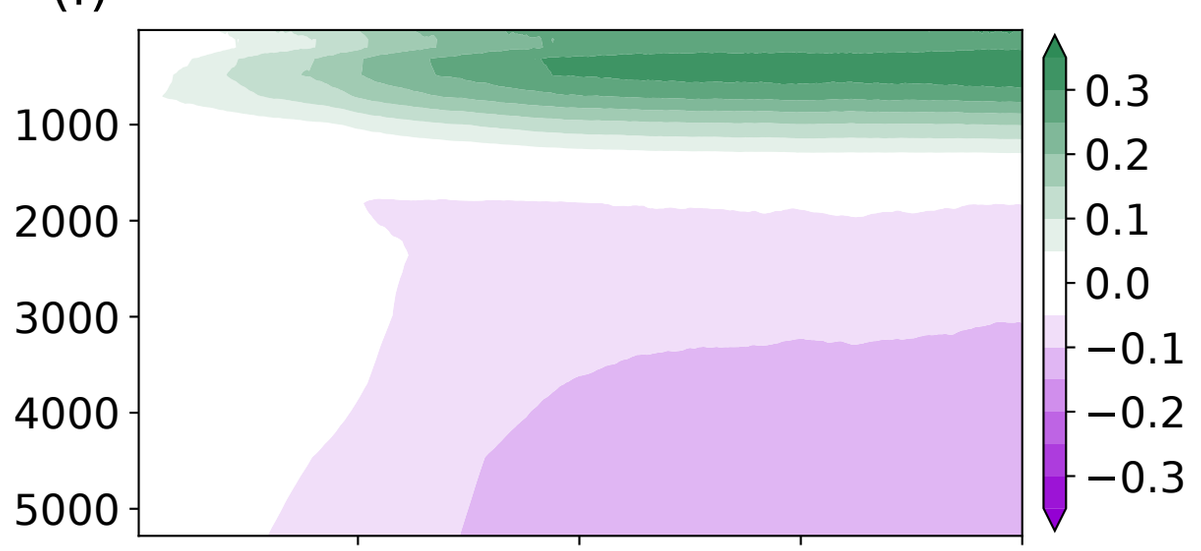
(d)


50
0
−50
0.4
0.3
0.2
0.1
0.0
−0.1
−0.2
−0.3
−0.4

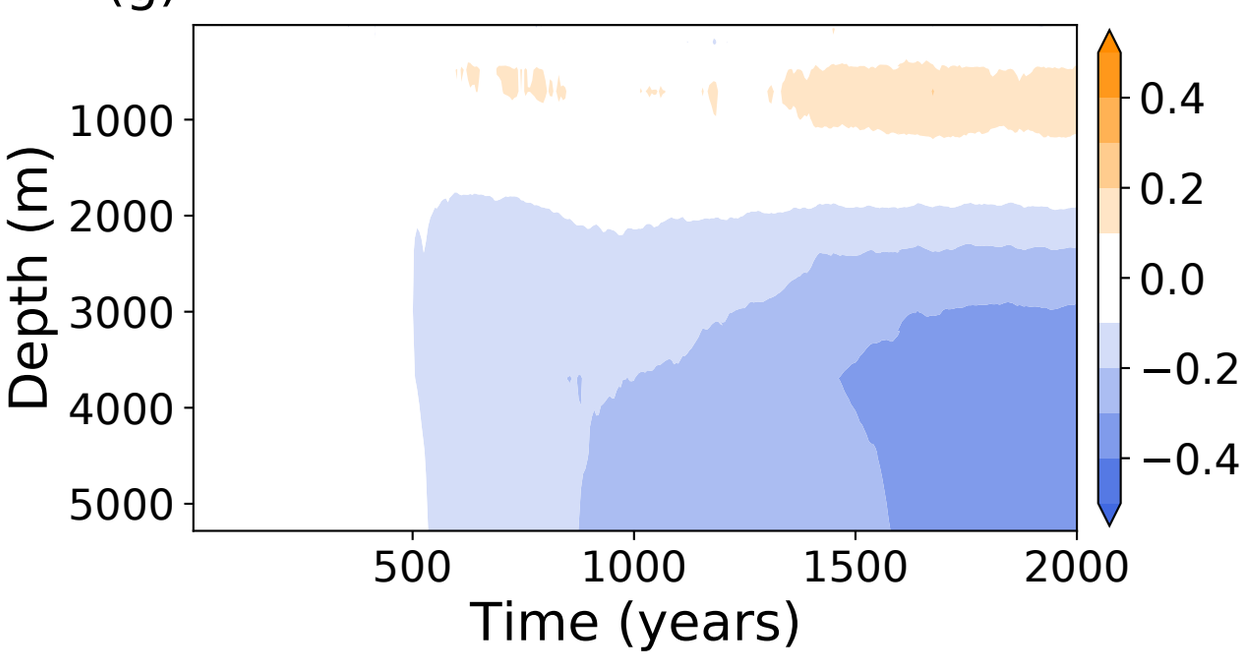
(e)


Depth (m)
1000
2000
3000
4000
5000
1.8
1.2
0.6
0.0
−0.6
−1.2
−1.8

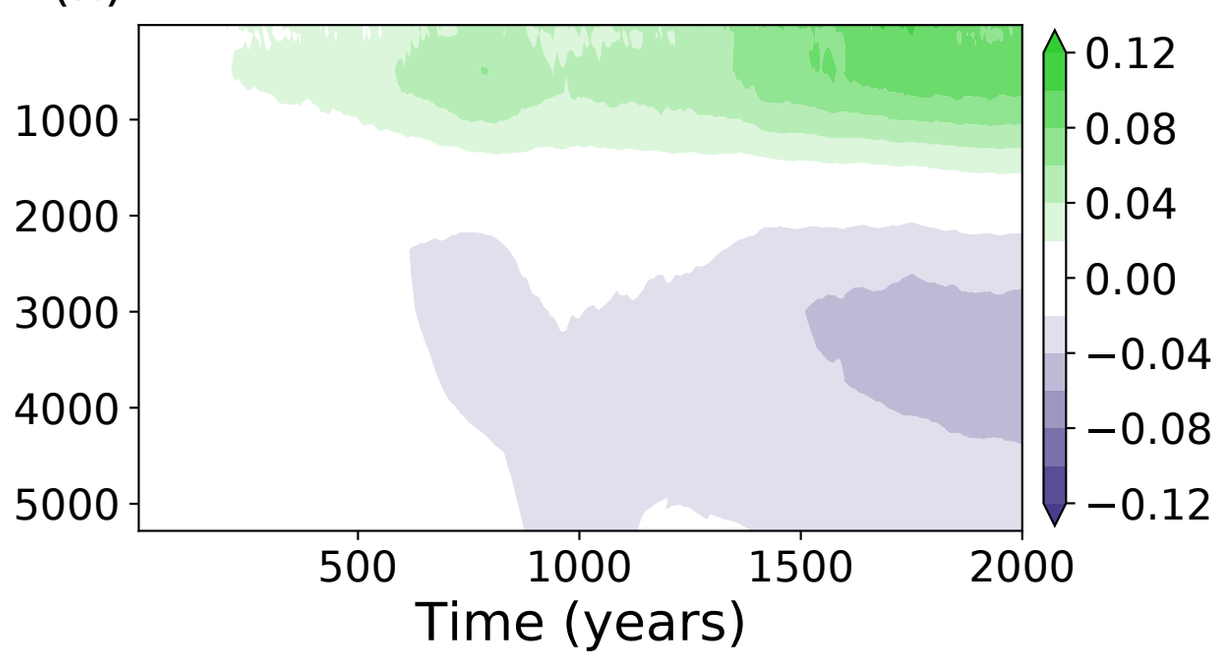
(f)


1000
2000
3000
4000
5000
0.3
0.2
0.1
0.0
−0.1
−0.2
−0.3

(g)


Depth (m)
1000
2000
3000
4000
5000
0.4
0.2
0.0
−0.2
−0.4
500
1000
1500
2000
Time (years)

(h)


1000
2000
3000
4000
5000
0.12
0.08
0.04
0.00
−0.04
−0.08
−0.12
500
1000
1500
2000
Time (years)