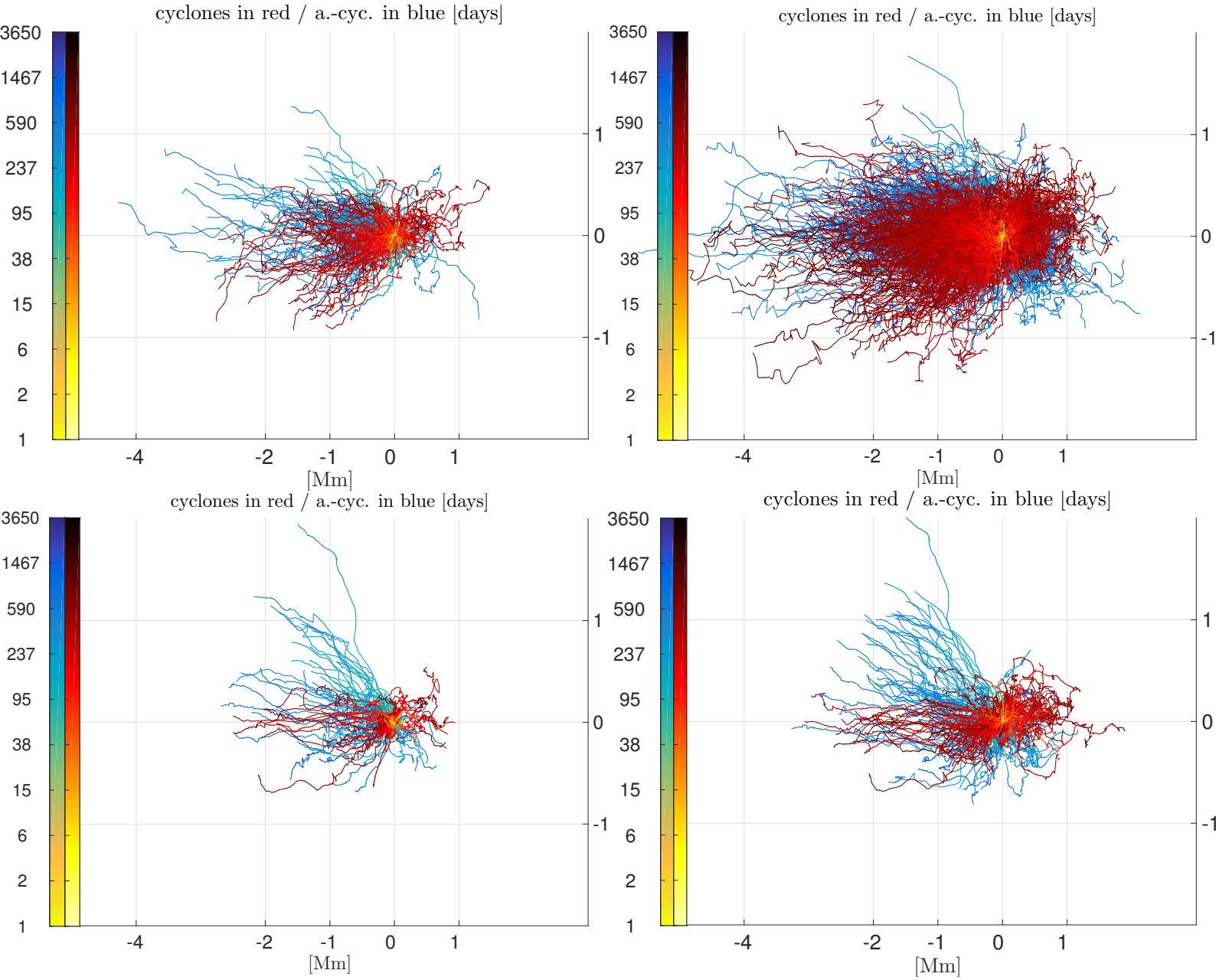
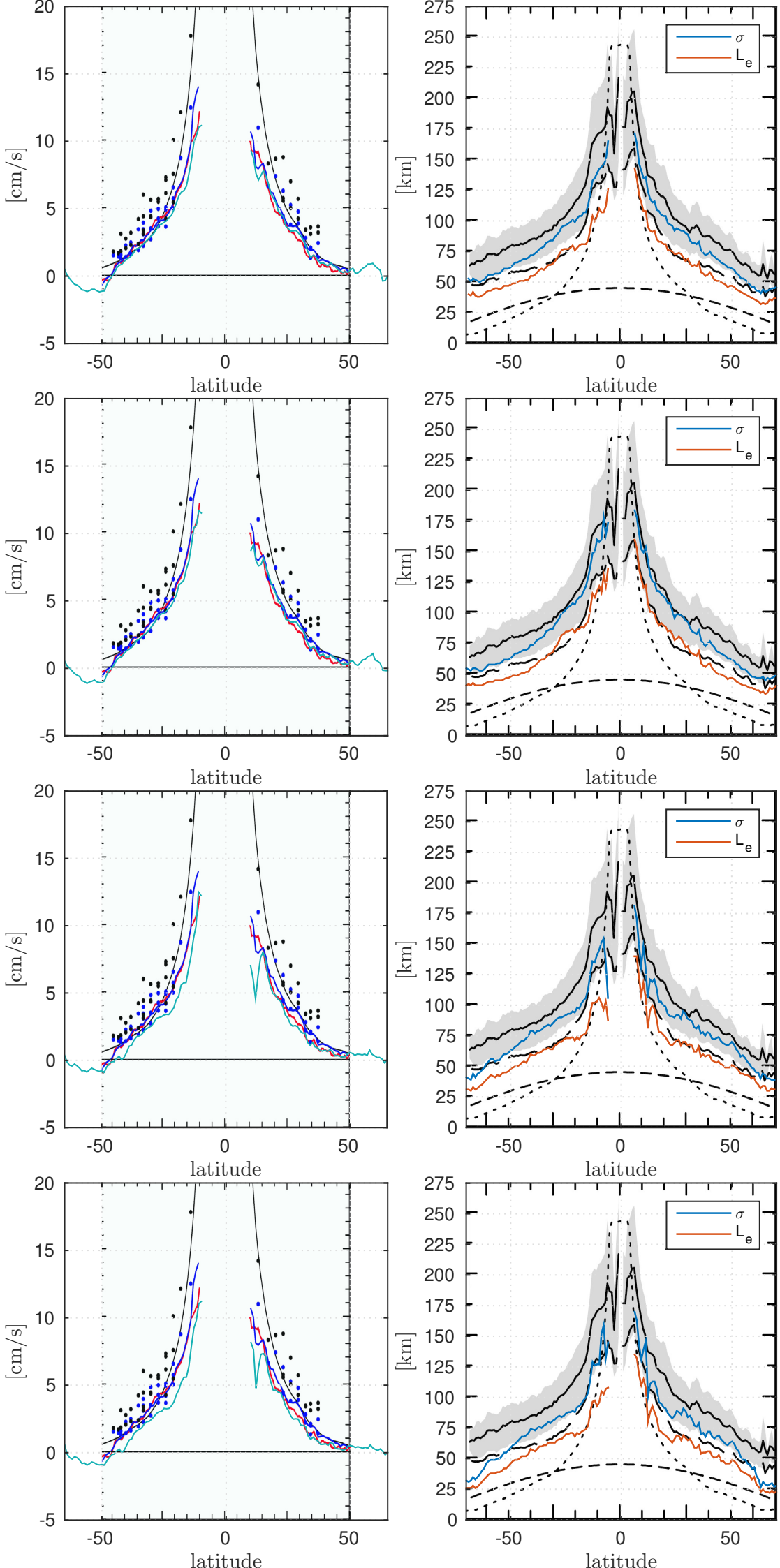
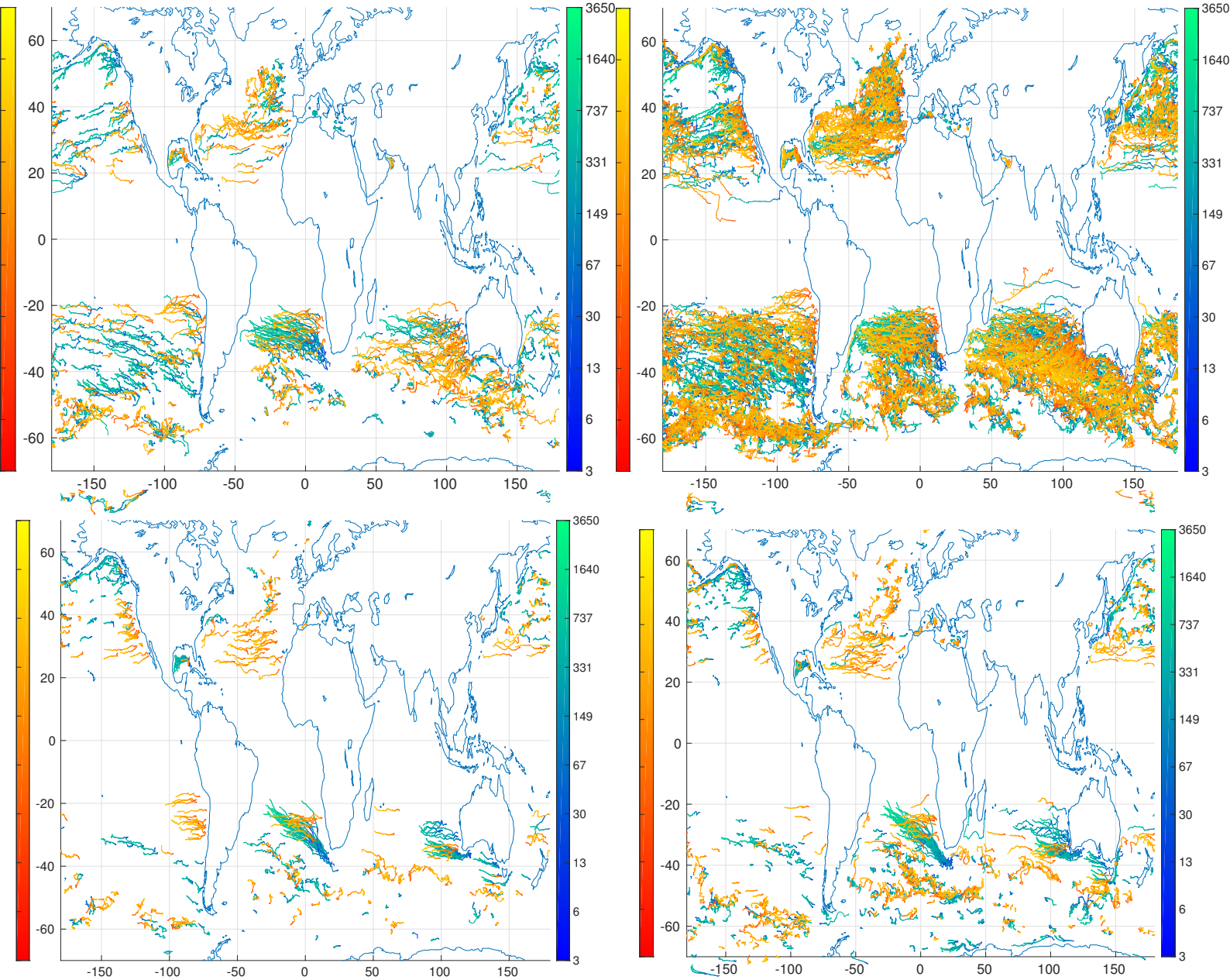
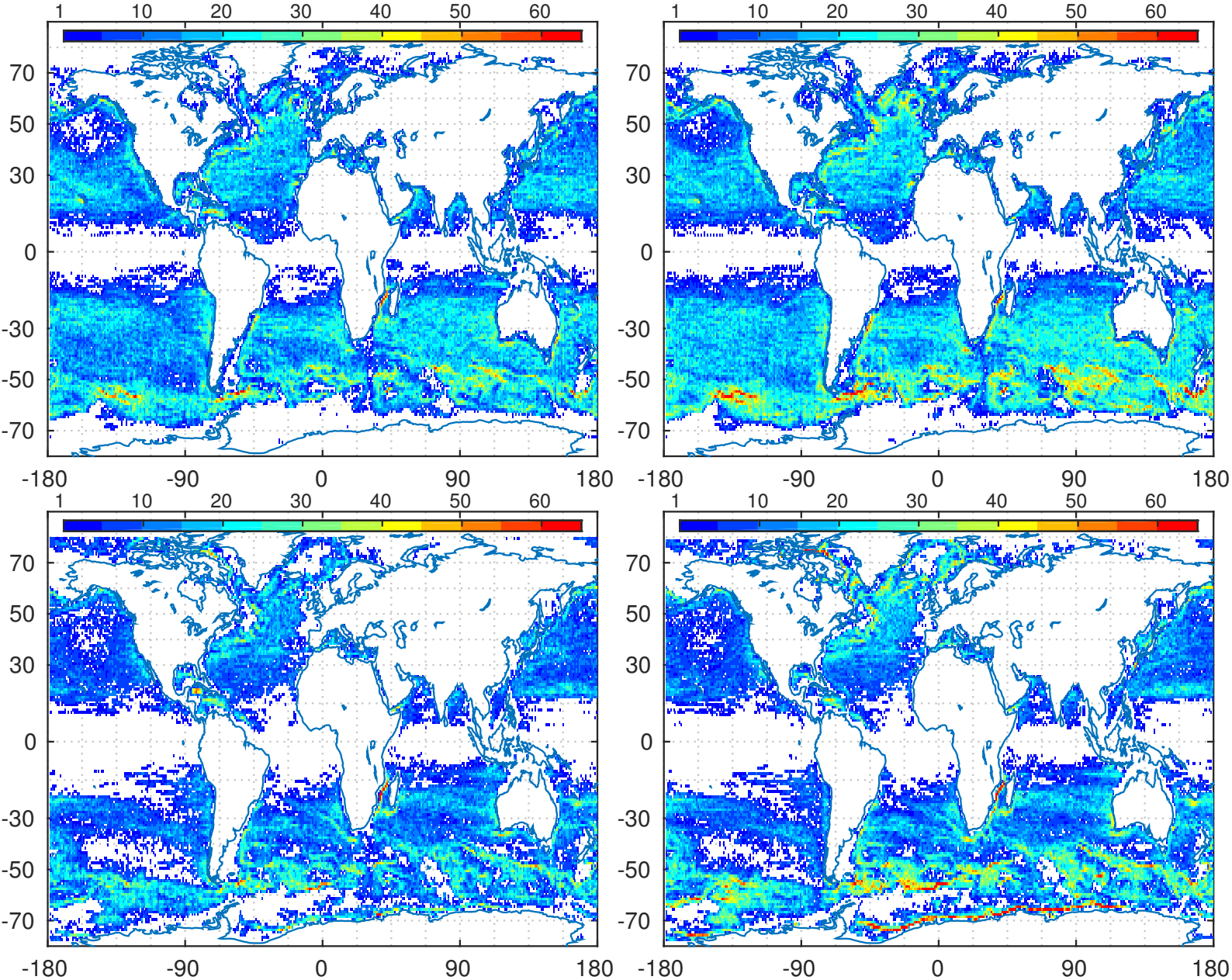
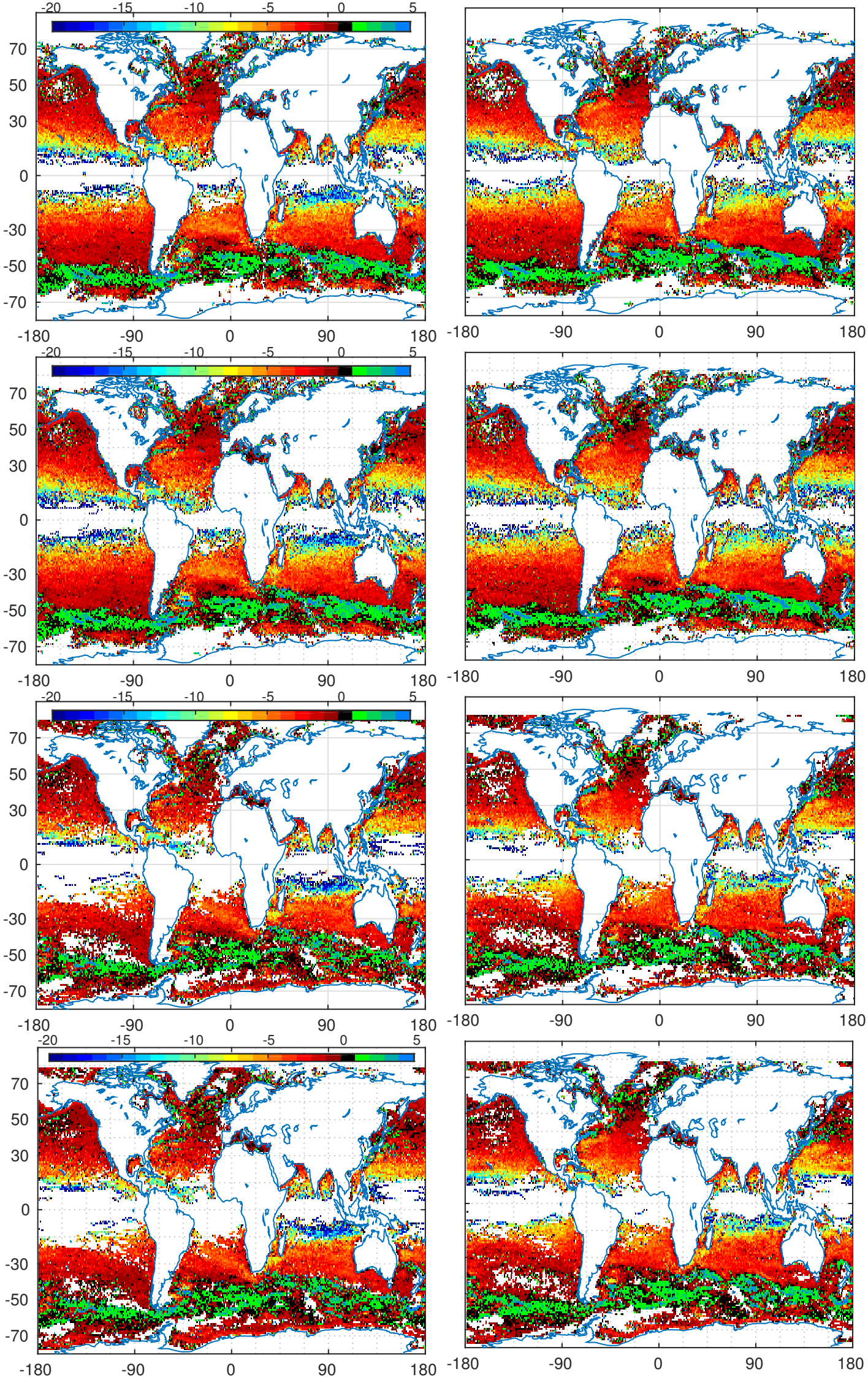
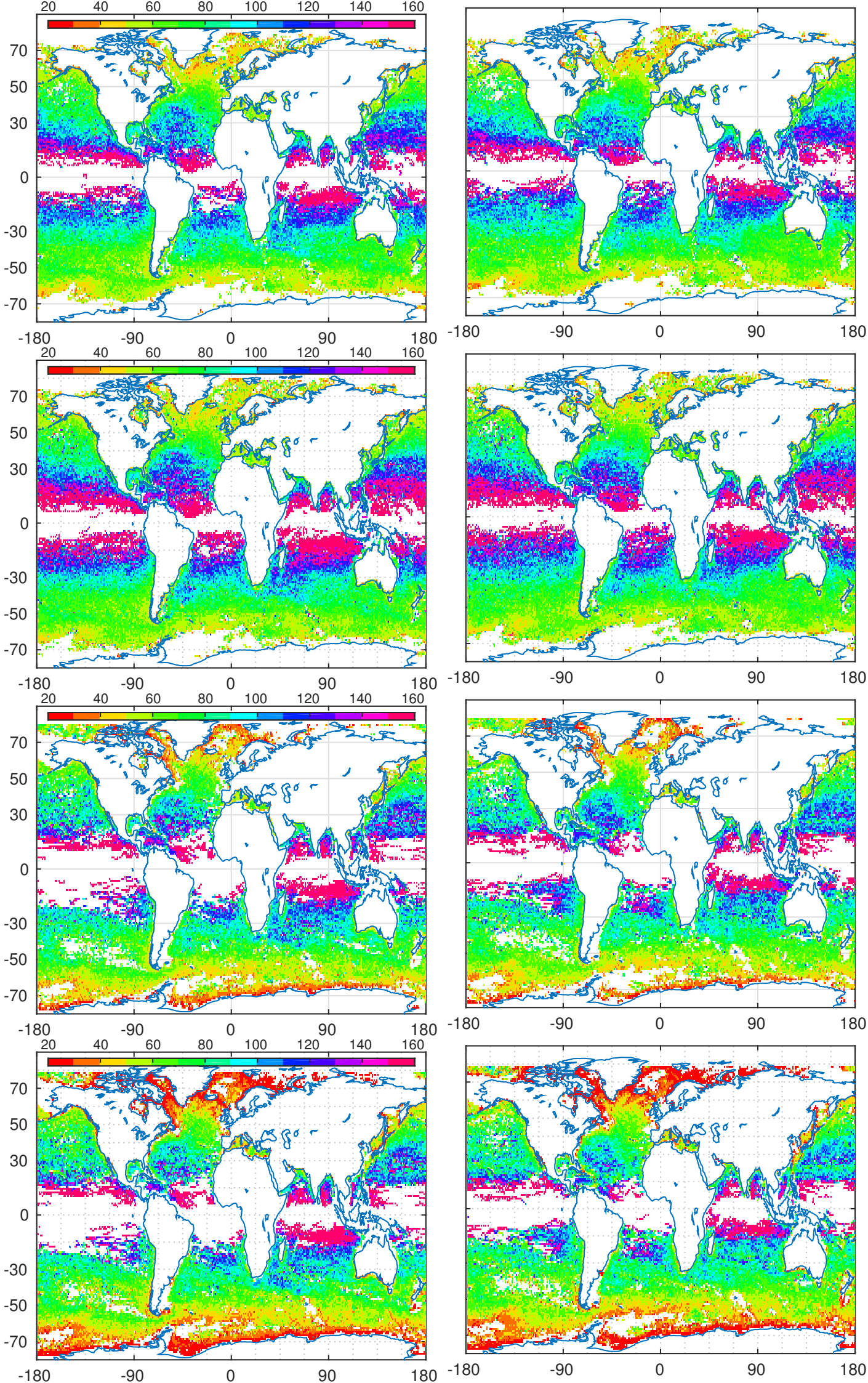

cyclones in red / a.-cyc. in blue [days]
3650
1467
590
237
95
38
15
6
2
1
-4
-2
-1
0
1
[Mm]
cyclones in red / a.-cyc. in blue [days]
cyclones in red / a.-cyc. in blue [days]
cyclones in red / a.-cyc. in blue [days]

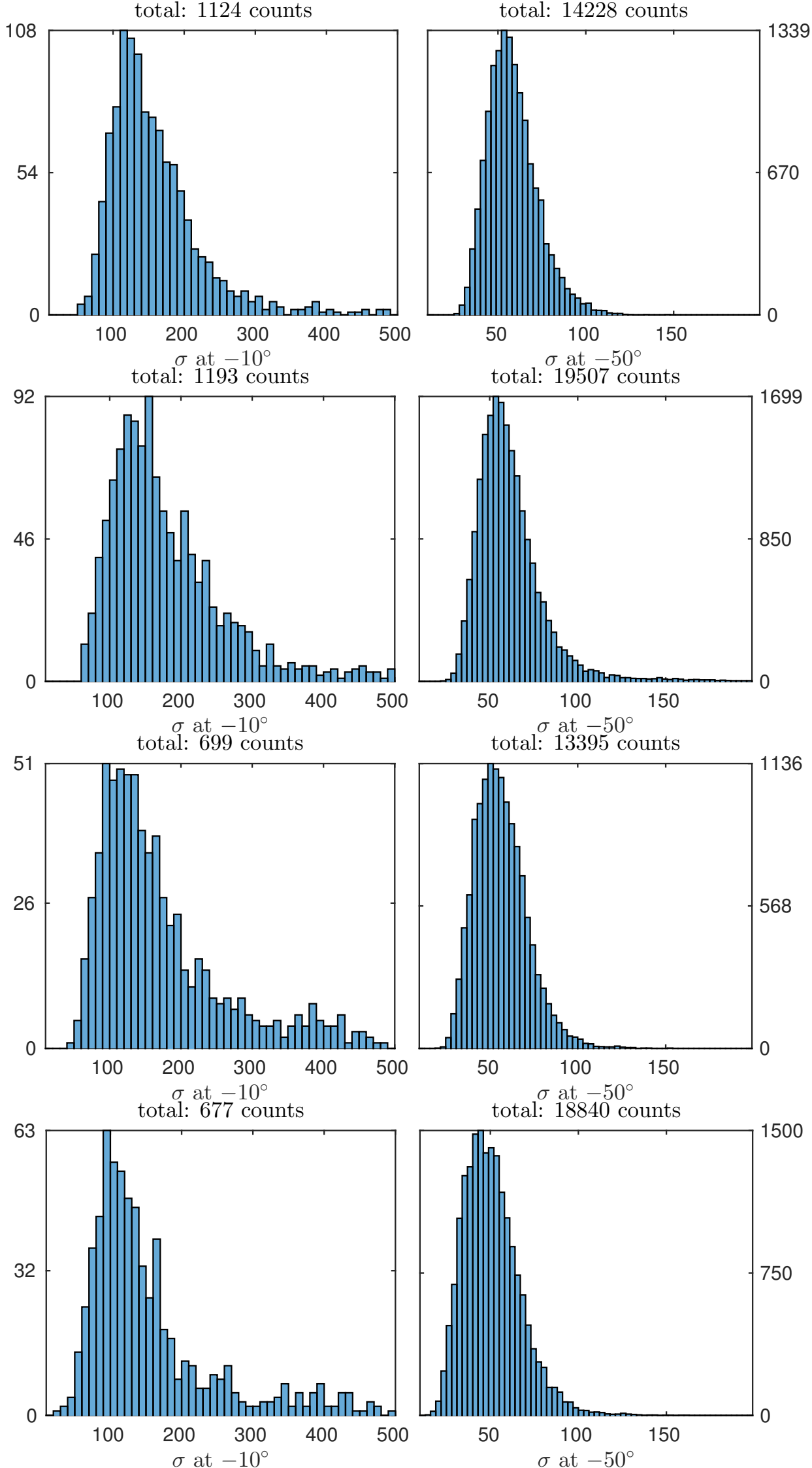

[cm/s]
latitude
[km]
latitude
σ
L_e


60
40
20
0
-20
-40
-60
-150
-100
-50
0
50
100
150
3650
1640
737
331
149
67
30
13
6
3


1
10
20
30
40
50
60
70
50
30
0
-30
-50
-70
-180
-90
0
90
180


-20 -15 -10 -5 0 5
70 50 30 0 -30 -50 -70
-180 -90 0 90 180


20 40 60 80 100 120 140 160
70 50 30 0 -30 -50 -70
-180 -90 0 90 180


total: 1124 counts
108
54
0
100
200
300
400
500
$\sigma$ at $-10°$
total: 14228 counts
1339
670
0
50
100
150
$\sigma$ at $-50°$
total: 1193 counts
92
46
0
100
200
300
400
500
$\sigma$ at $-10°$
total: 19507 counts
1699
850
0
50
100
150
$\sigma$ at $-50°$
total: 699 counts
51
26
0
100
200
300
400
500
$\sigma$ at $-10°$
total: 13395 counts
1136
568
0
50
100
150
$\sigma$ at $-50°$
total: 677 counts
63
32
0
100
200
300
400
500
$\sigma$ at $-10°$
total: 18840 counts
1500
750
0
50
100
150
$\sigma$ at $-50°$