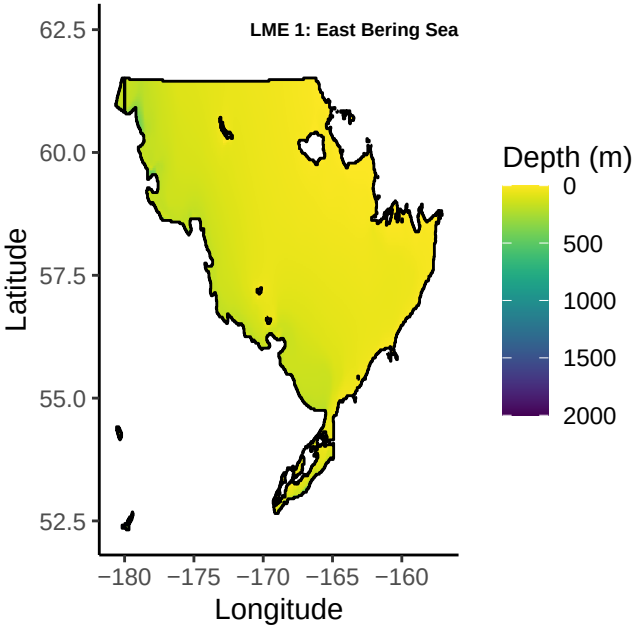
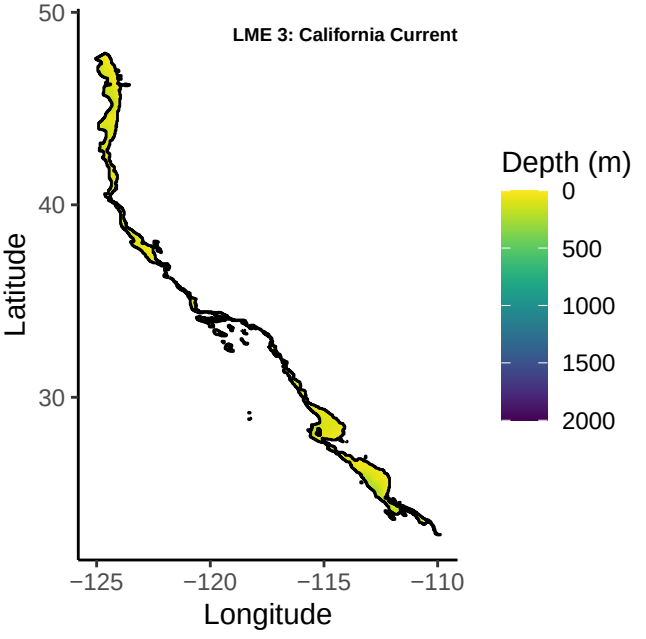
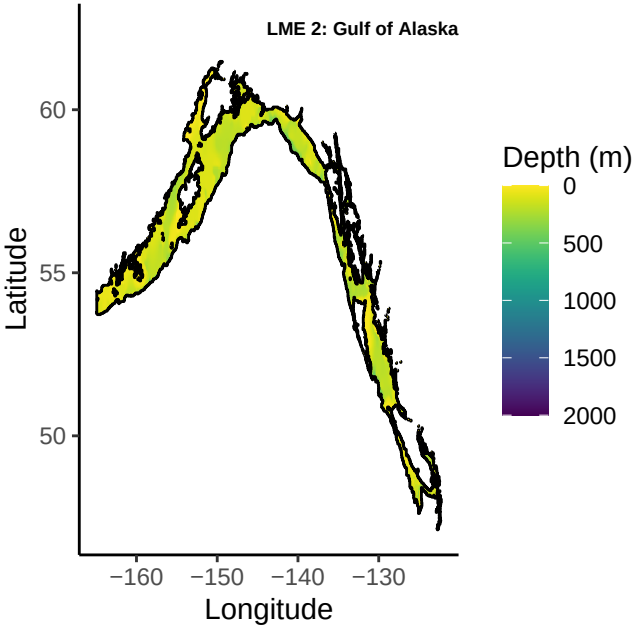
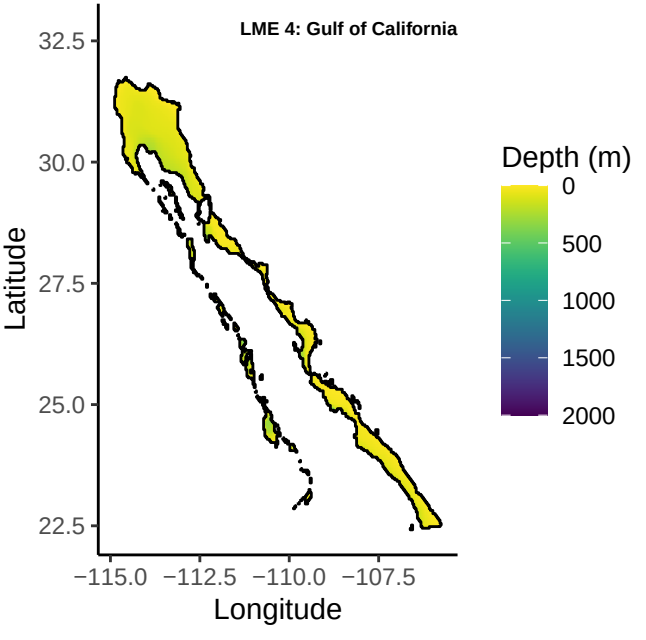
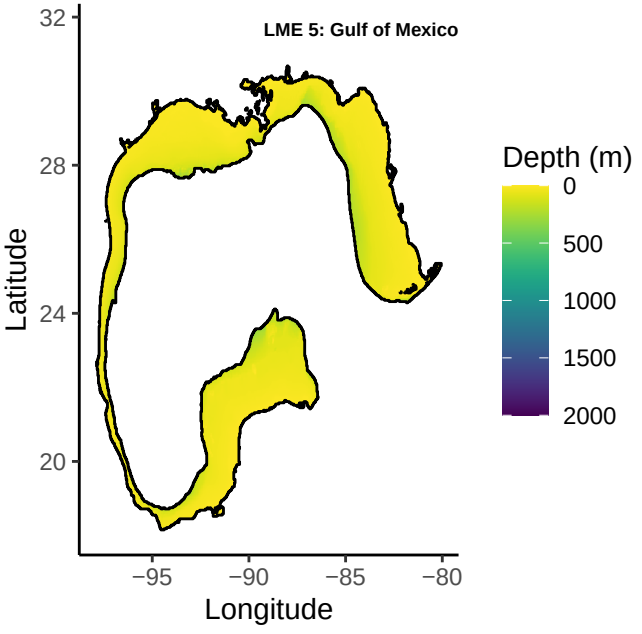
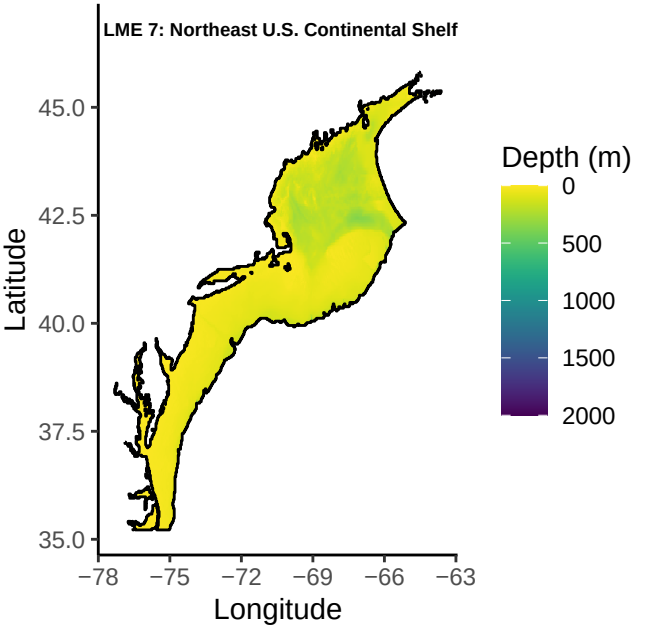

LME 1: East Bering Sea
Latitude
62.5
60.0
57.5
55.0
52.5
−180
−175
−170
−165
−160
Longitude
Depth (m)
0
500
1000
1500
2000

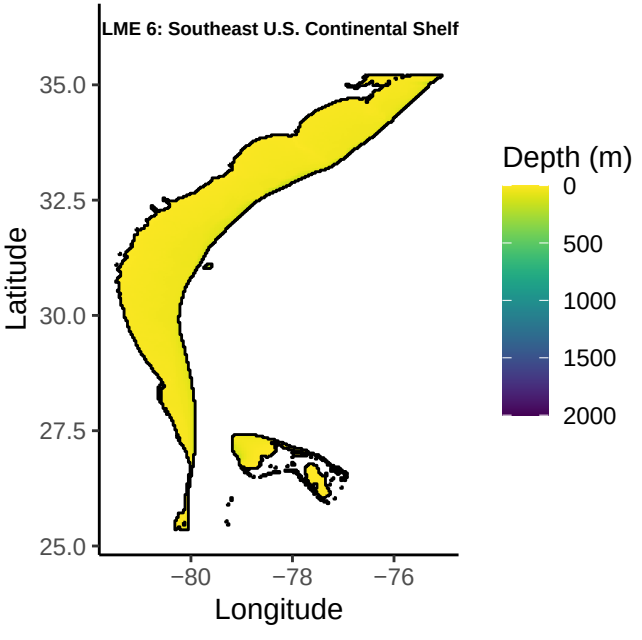

LME 3: California Current
Latitude
50
40
30
−125
−120
−115
−110
Longitude
Depth (m)
0
500
1000
1500
2000

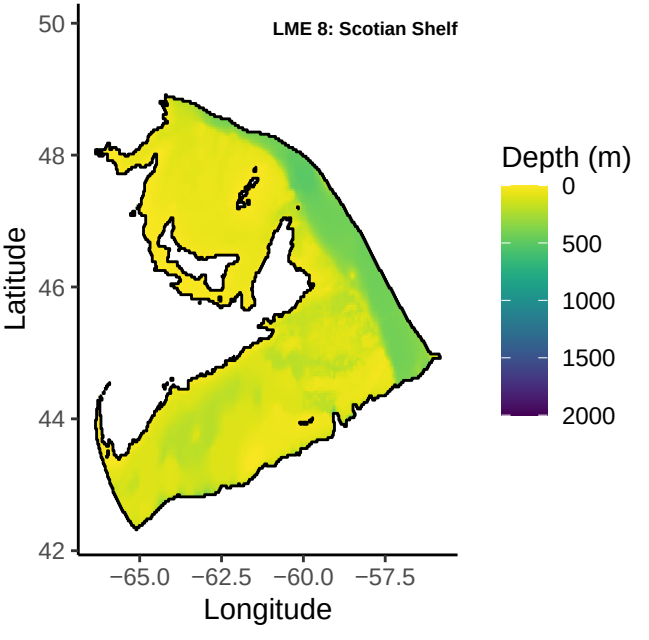

LME 2: Gulf of Alaska
Latitude
60
55
50
−160
−150
−140
−130
Longitude
Depth (m)
0
500
1000
1500
2000

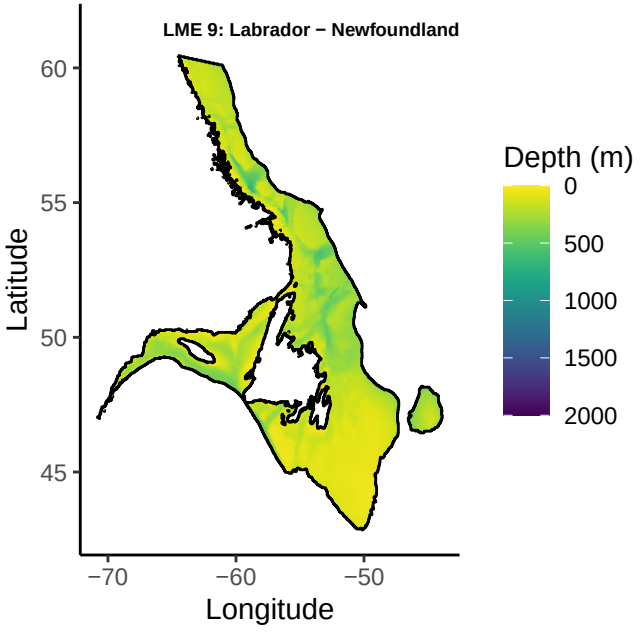

LME 4: Gulf of California
Latitude
32.5
30.0
27.5
25.0
22.5
−115.0
−112.5
−110.0
−107.5
Longitude
Depth (m)
0
500
1000
1500
2000

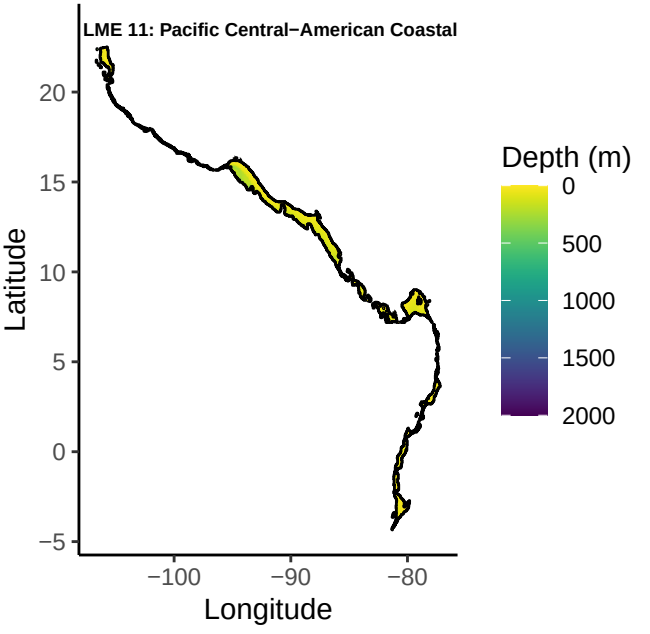

LME 5: Gulf of Mexico
Latitude
Longitude
32
28
24
20
−95
−90
−85
−80
Depth (m)
0
500
1000
1500
2000

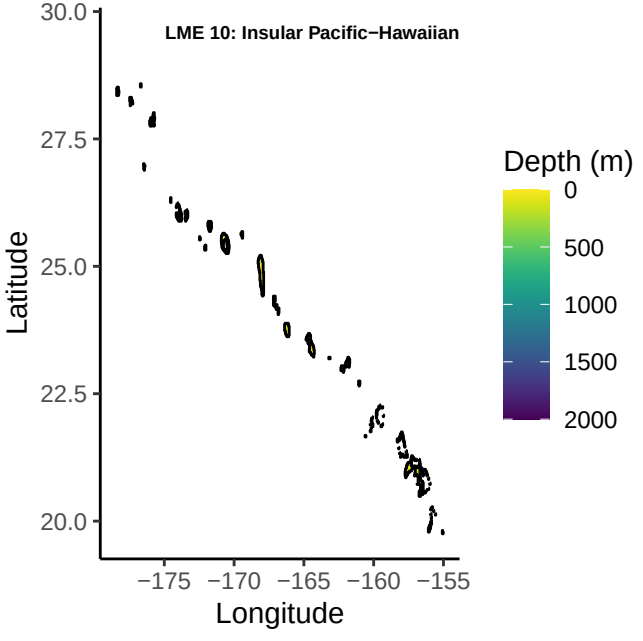

LME 7: Northeast U.S. Continental Shelf
Latitude
Longitude
45.0
42.5
40.0
37.5
35.0
−78
−75
−72
−69
−66
−63
Depth (m)
0
500
1000
1500
2000

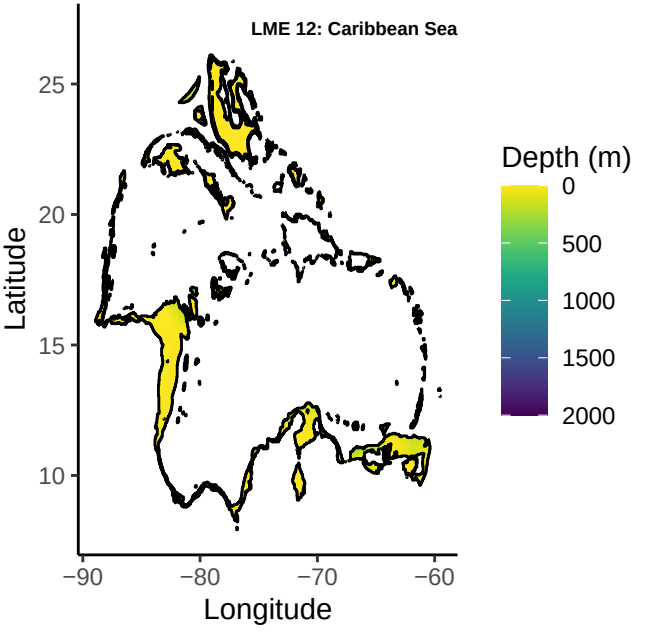

LME 6: Southeast U.S. Continental Shelf
Latitude
Longitude
35.0
32.5
30.0
27.5
25.0
−80
−78
−76
Depth (m)
0
500
1000
1500
2000

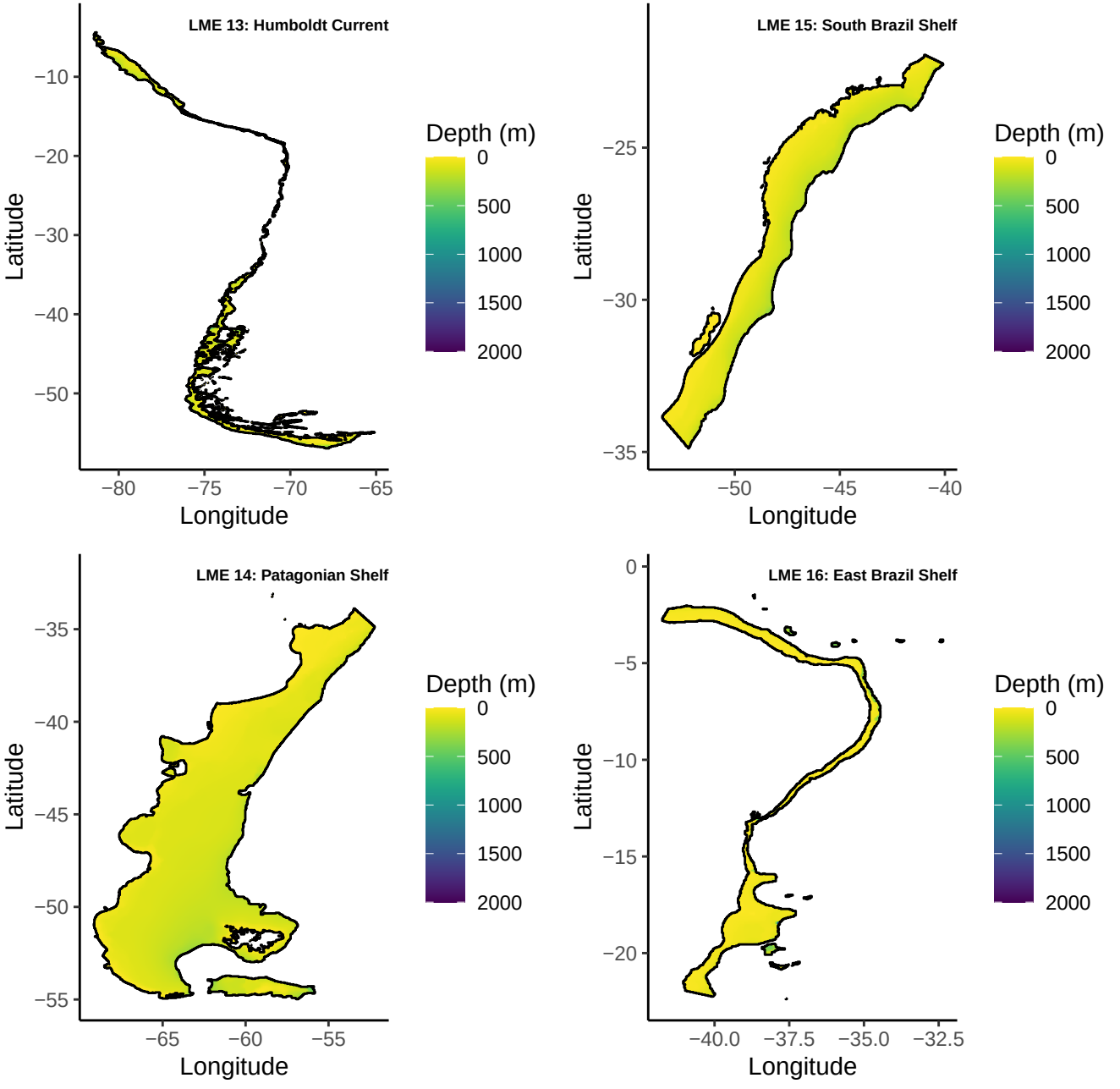

LME 8: Scotian Shelf
Latitude
Longitude
50
48
46
44
42
−65.0
−62.5
−60.0
−57.5
Depth (m)
0
500
1000
1500
2000

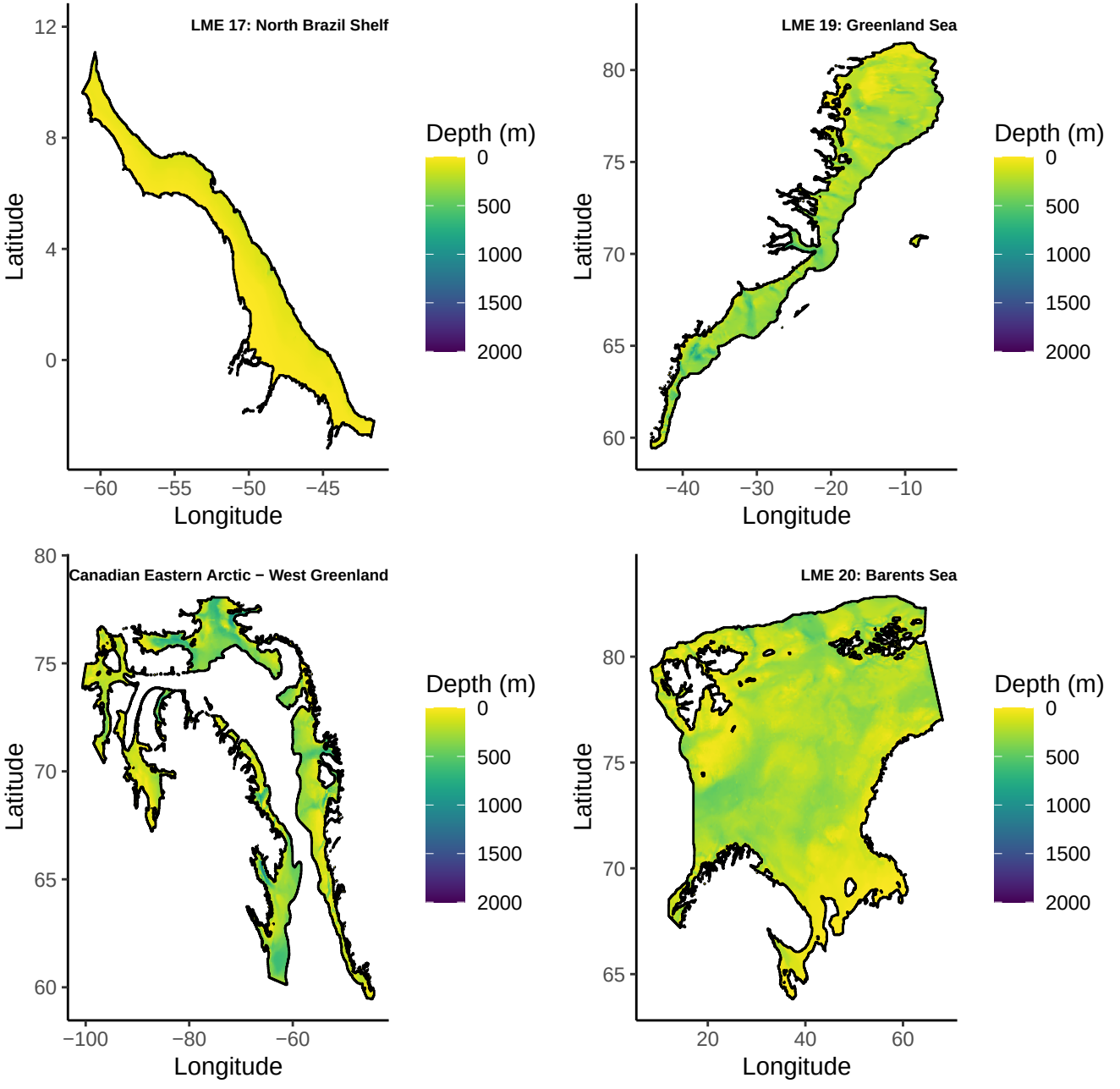

LME 9: Labrador − Newfoundland
Latitude
60
55
50
45
−70
−60
−50
Longitude
Depth (m)
0
500
1000
1500
2000

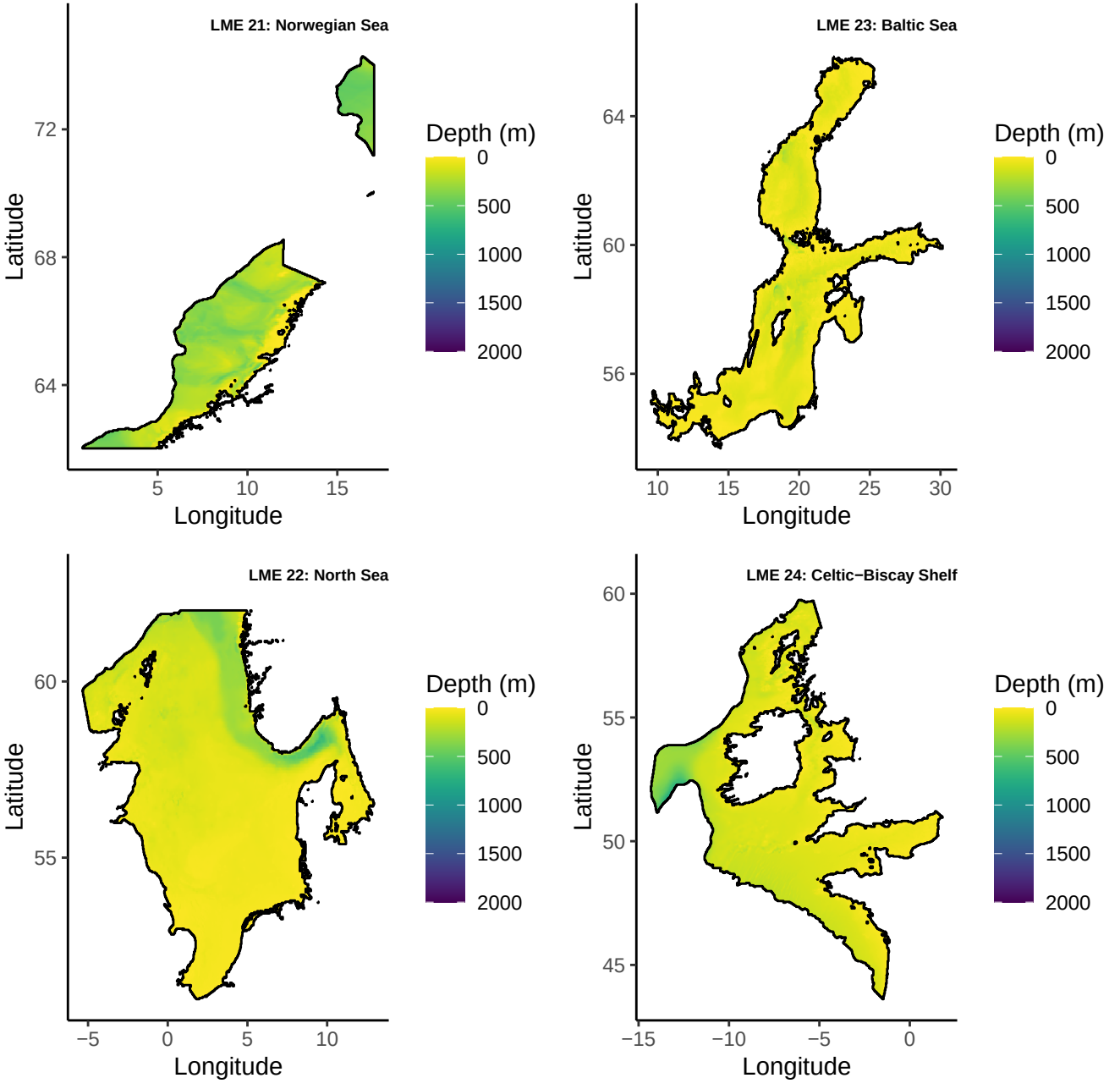

LME 11: Pacific Central−American Coastal
Latitude
20
15
10
5
0
−5
−100
−90
−80
Longitude
Depth (m)
0
500
1000
1500
2000

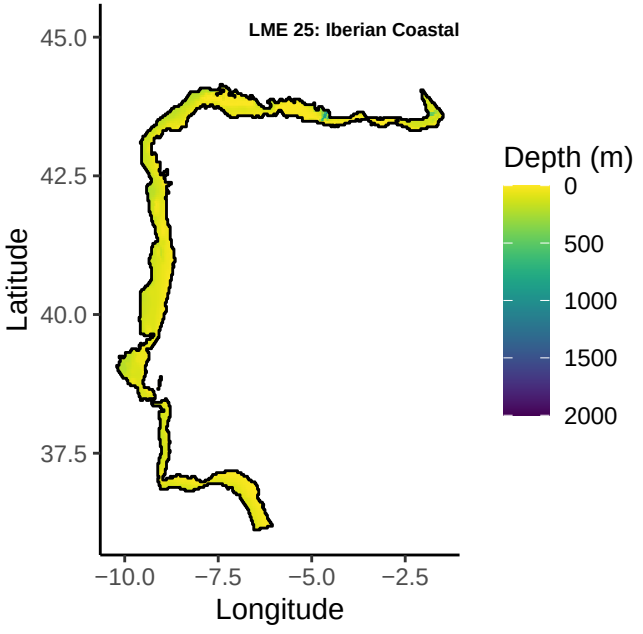

LME 10: Insular Pacific−Hawaiian
Latitude
30.0
27.5
25.0
22.5
20.0
−175
−170
−165
−160
−155
Longitude
Depth (m)
0
500
1000
1500
2000

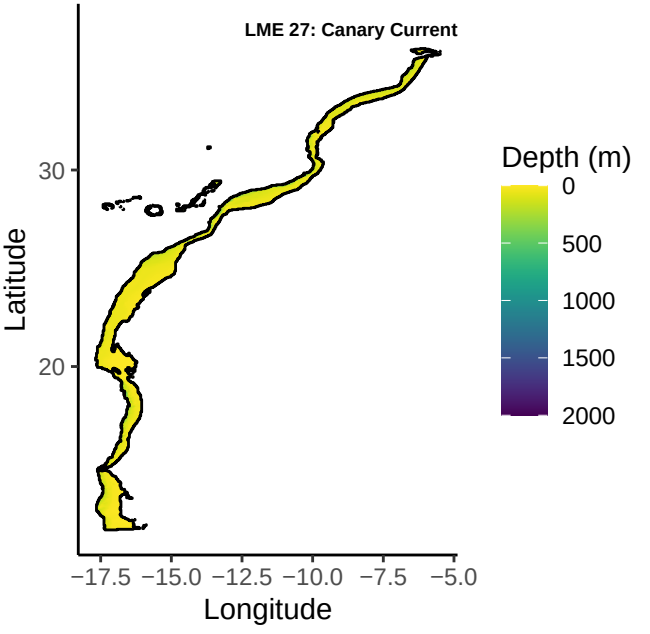

LME 12: Caribbean Sea
Latitude
25
20
15
10
−90
−80
−70
−60
Longitude
Depth (m)
0
500
1000
1500
2000

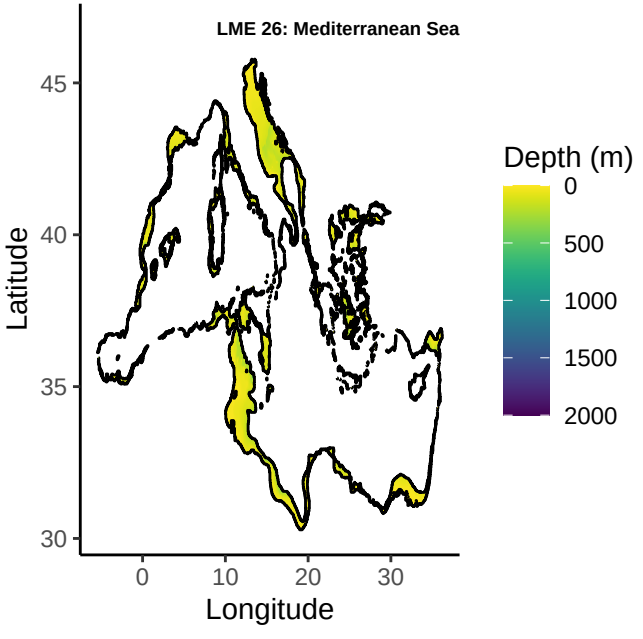

LME 13: Humboldt Current
LME 15: South Brazil Shelf
LME 14: Patagonian Shelf
LME 16: East Brazil Shelf
Latitude
Longitude
Depth (m)
0
500
1000
1500
2000
−10
−20
−30
−40
−50
−80
−75
−70
−65
−25
−35
−45
−55
−60
0
−5
−15
−40.0
−37.5
−35.0
−32.5

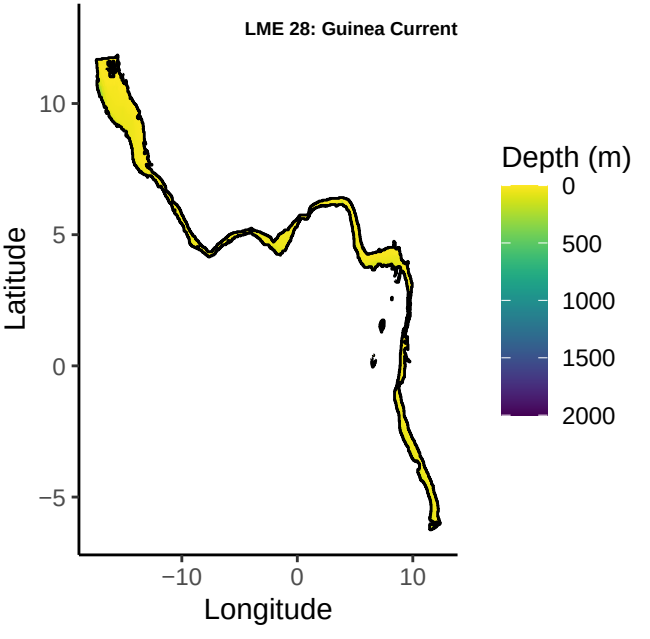

LME 17: North Brazil Shelf
LME 19: Greenland Sea
Canadian Eastern Arctic − West Greenland
LME 20: Barents Sea
Latitude
Longitude
Depth (m)
0
500
1000
1500
2000

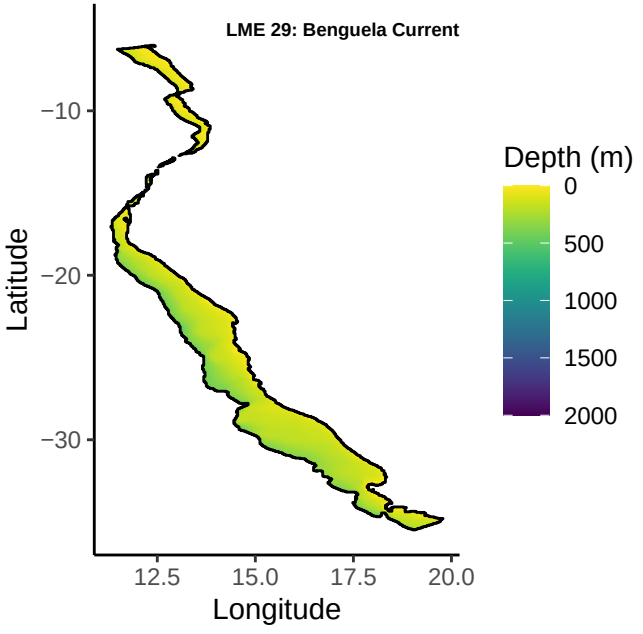

LME 21: Norwegian Sea
Latitude
72
68
64
5
10
15
Longitude
Depth (m)
0
500
1000
1500
2000
LME 23: Baltic Sea
Latitude
64
60
56
10
15
20
25
30
Longitude
Depth (m)
0
500
1000
1500
2000
LME 22: North Sea
Latitude
60
55
−5
0
5
10
Longitude
Depth (m)
0
500
1000
1500
2000
LME 24: Celtic−Biscay Shelf
Latitude
60
55
50
45
−15
−10
−5
0
Longitude
Depth (m)
0
500
1000
1500
2000

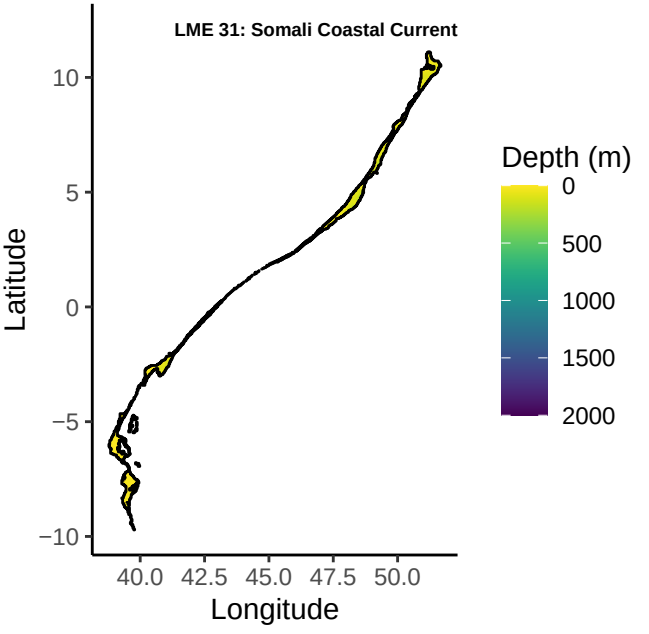

LME 25: Iberian Coastal
45.0
42.5
40.0
37.5
Latitude
−10.0
−7.5
−5.0
−2.5
Longitude
Depth (m)
0
500
1000
1500
2000

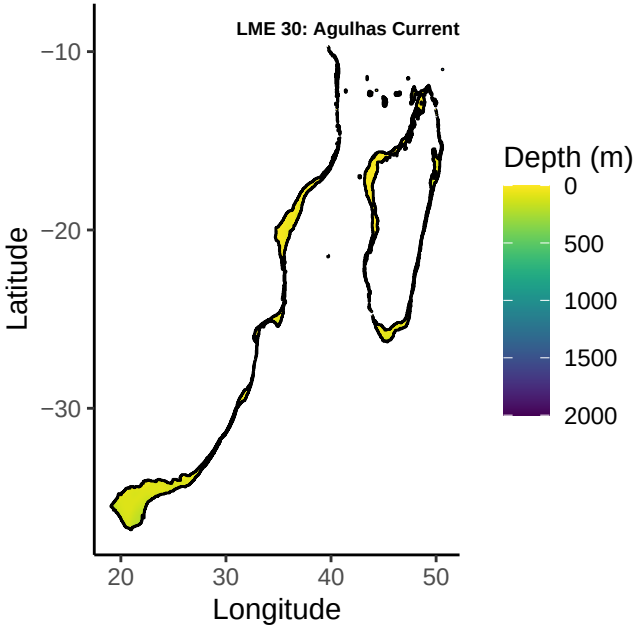

LME 27: Canary Current
30
20
Latitude
−17.5
−15.0
−12.5
−10.0
−7.5
−5.0
Longitude
Depth (m)
0
500
1000
1500
2000

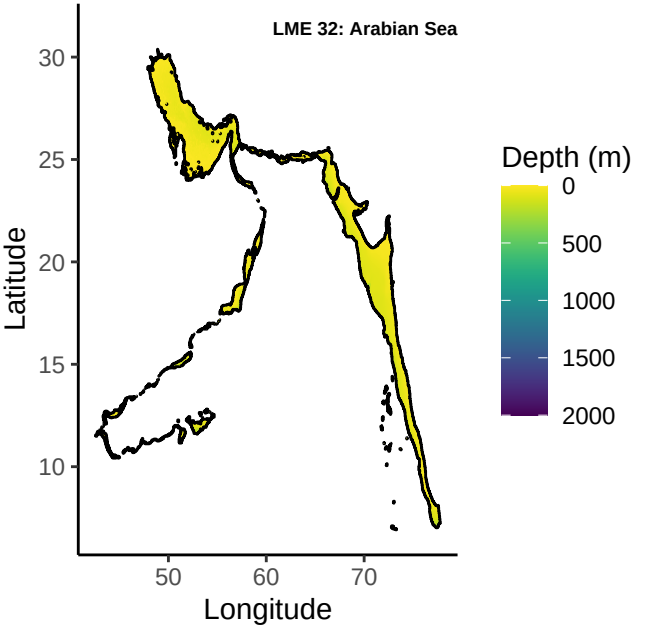

LME 26: Mediterranean Sea
45
40
35
30
Latitude
0
10
20
30
Longitude
Depth (m)
0
500
1000
1500
2000

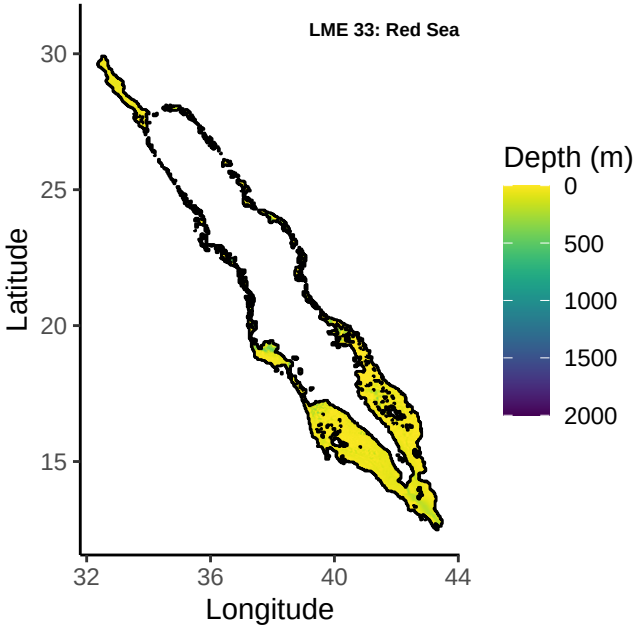

LME 28: Guinea Current
10
5
0
−5
Latitude
−10
0
10
Longitude
Depth (m)
0
500
1000
1500
2000

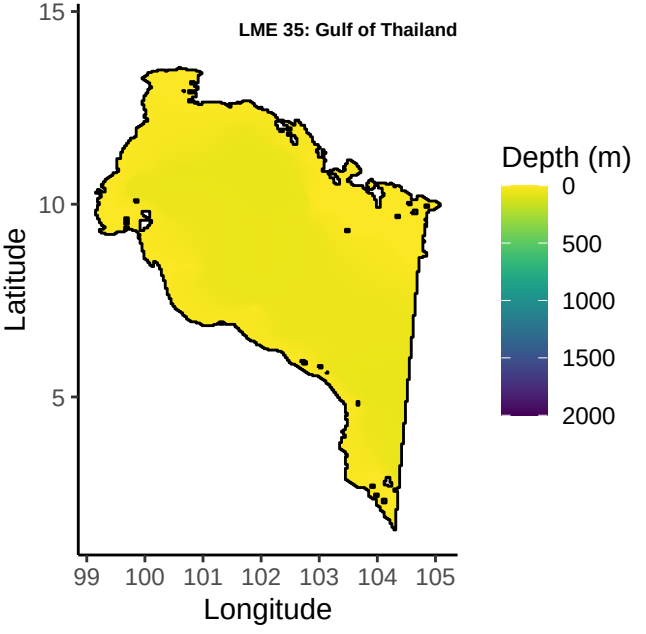

LME 29: Benguela Current
Latitude
−10
−20
−30
12.5
15.0
17.5
20.0
Longitude
Depth (m)
0
500
1000
1500
2000

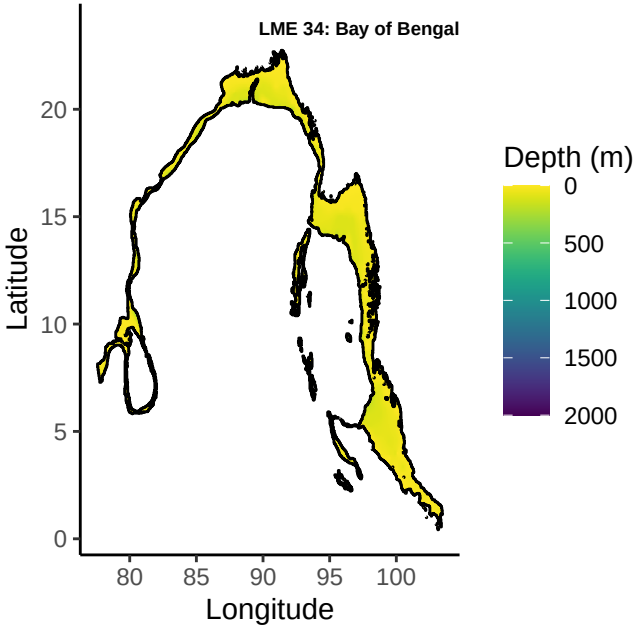

LME 31: Somali Coastal Current
Latitude
10
5
0
−5
−10
40.0
42.5
45.0
47.5
50.0
Longitude
Depth (m)
0
500
1000
1500
2000

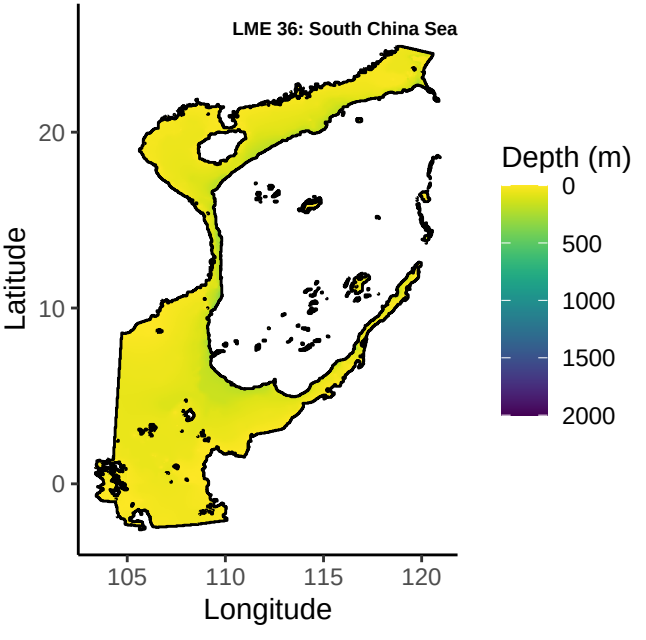

LME 30: Agulhas Current
Latitude
−10
−20
−30
20
30
40
50
Longitude
Depth (m)
0
500
1000
1500
2000

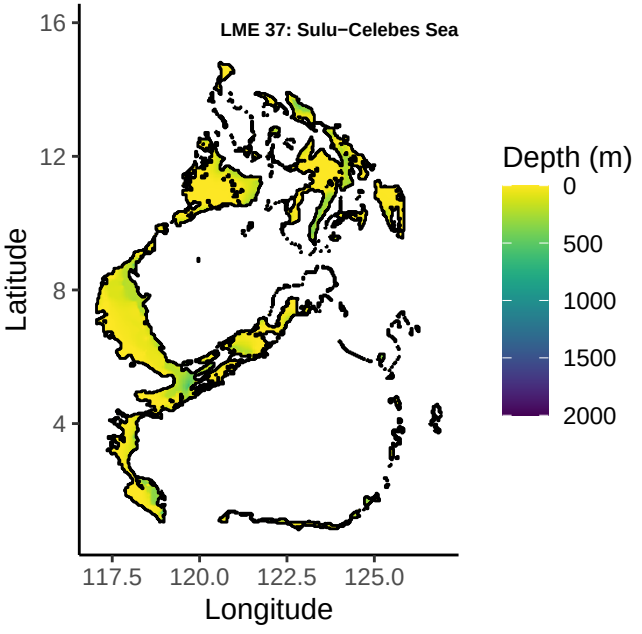

LME 32: Arabian Sea
Latitude
30
25
20
15
10
50
60
70
Longitude
Depth (m)
0
500
1000
1500
2000

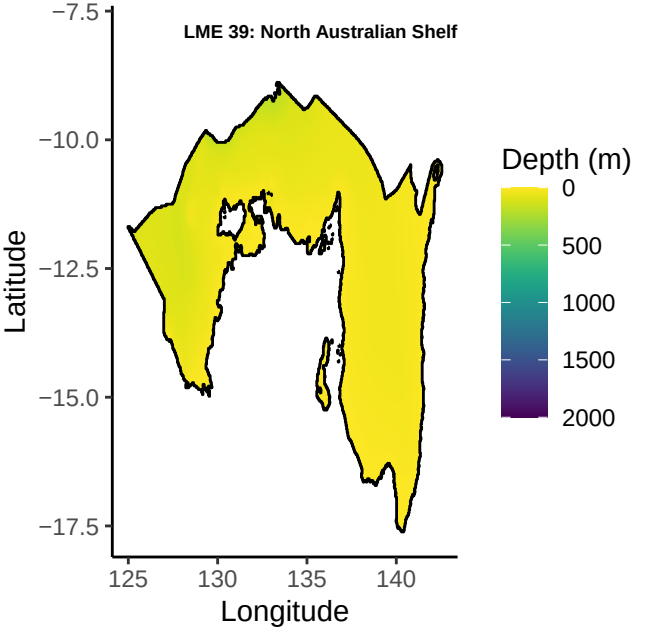

LME 33: Red Sea
Latitude
Longitude
30
25
20
15
32
36
40
44
Depth (m)
0
500
1000
1500
2000

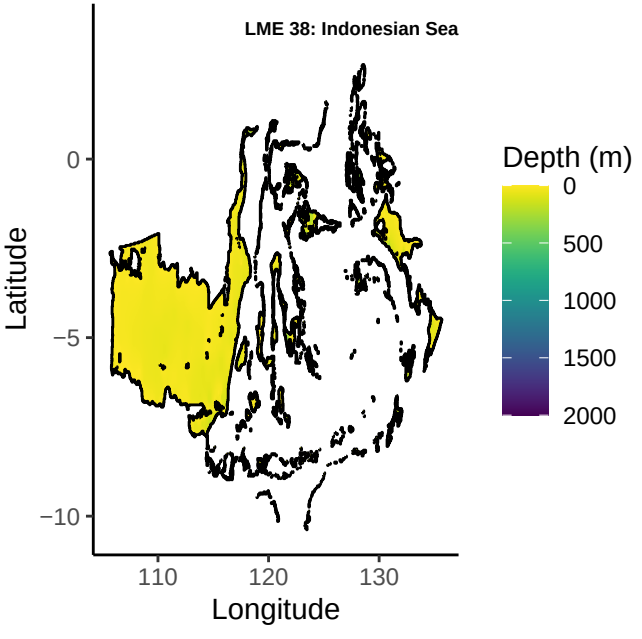

LME 35: Gulf of Thailand
Latitude
Longitude
15
10
5
99
100
101
102
103
104
105
Depth (m)
0
500
1000
1500
2000

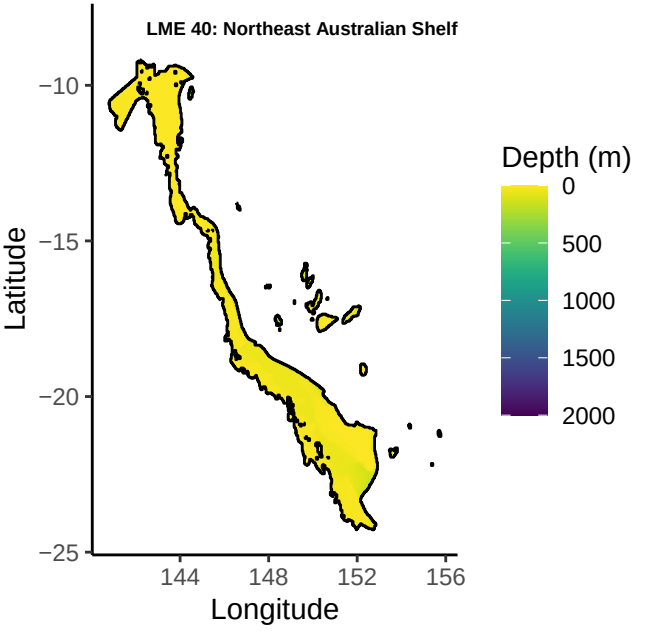

LME 34: Bay of Bengal
Latitude
Longitude
20
15
10
5
0
80
85
90
95
100
Depth (m)
0
500
1000
1500
2000

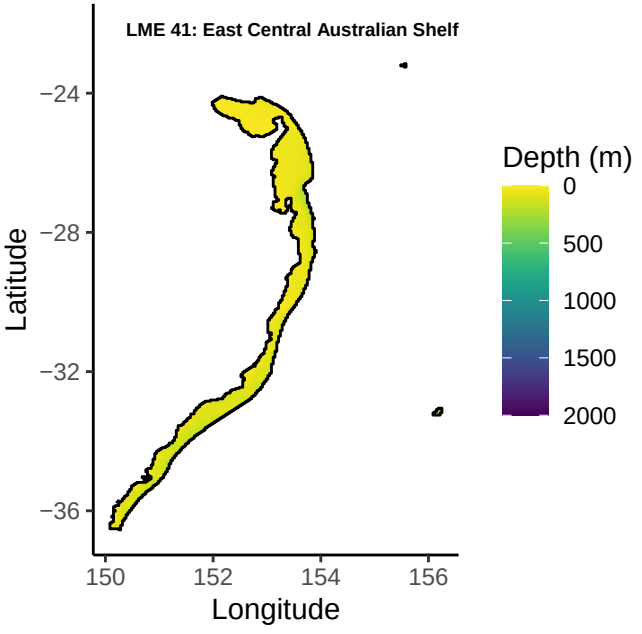

LME 36: South China Sea
Latitude
Longitude
20
10
0
105
110
115
120
Depth (m)
0
500
1000
1500
2000

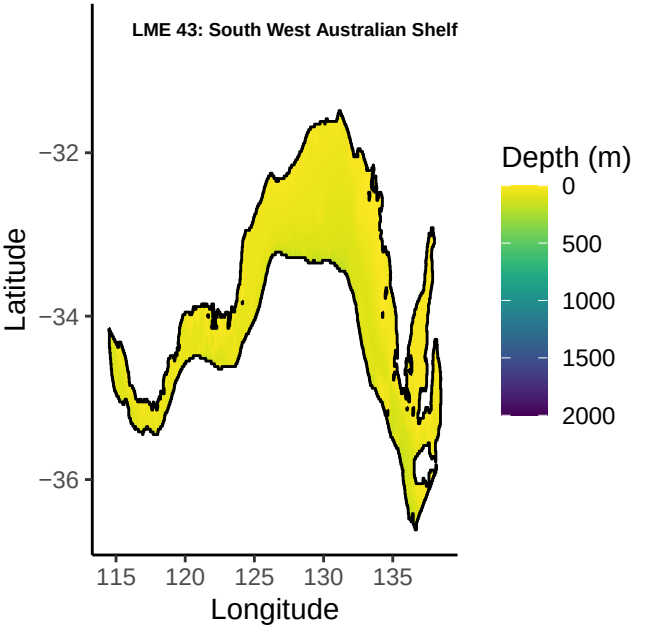

LME 37: Sulu−Celebes Sea
Latitude
16
12
8
4
117.5
120.0
122.5
125.0
Longitude
Depth (m)
0
500
1000
1500
2000

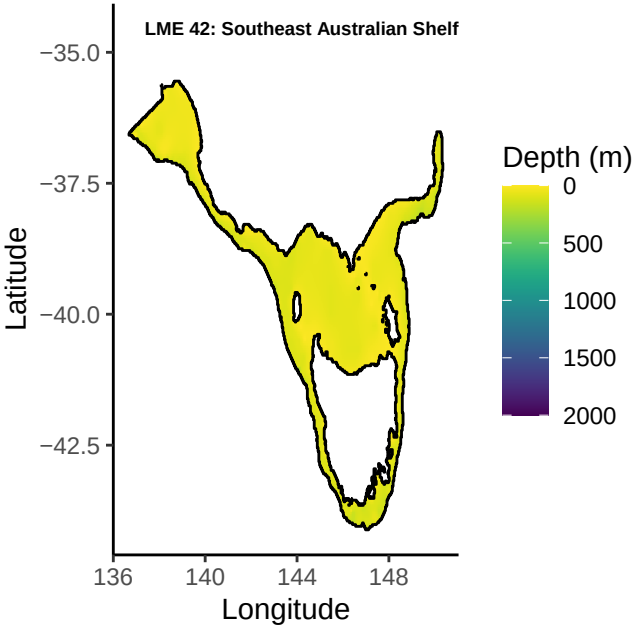

LME 39: North Australian Shelf
Latitude
−7.5
−10.0
−12.5
−15.0
−17.5
125
130
135
140
Longitude
Depth (m)
0
500
1000
1500
2000

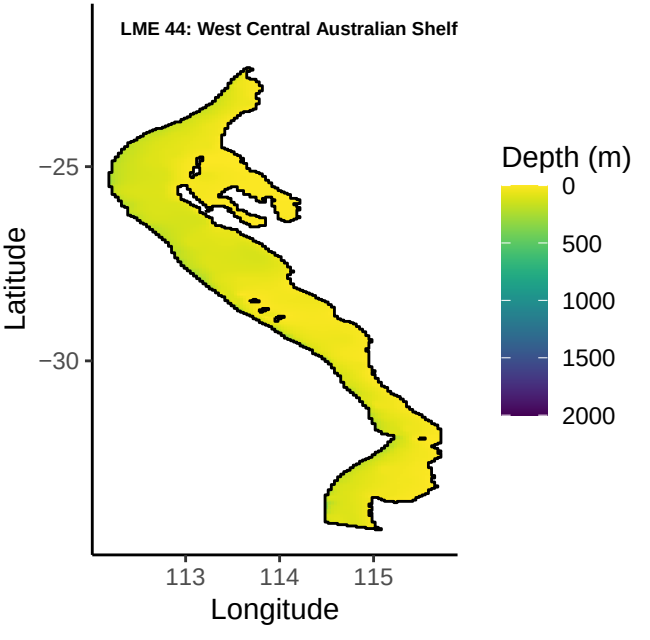

LME 38: Indonesian Sea
Latitude
0
−5
−10
110
120
130
Longitude
Depth (m)
0
500
1000
1500
2000

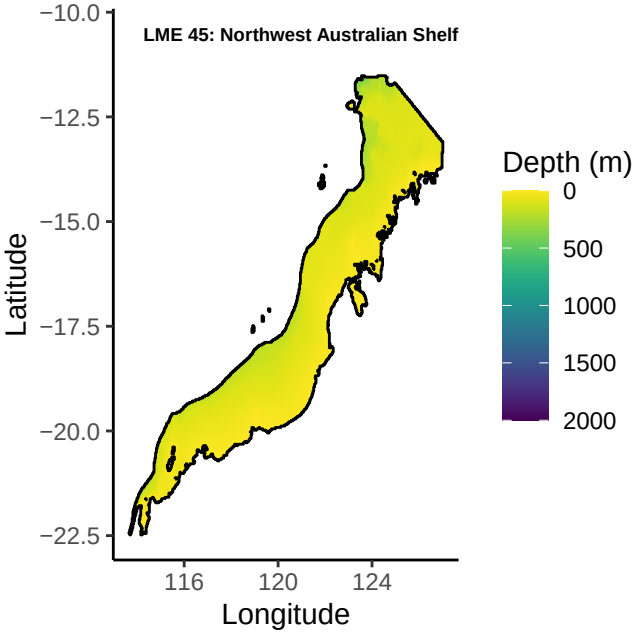

LME 40: Northeast Australian Shelf
Latitude
−10
−15
−20
−25
144
148
152
156
Longitude
Depth (m)
0
500
1000
1500
2000

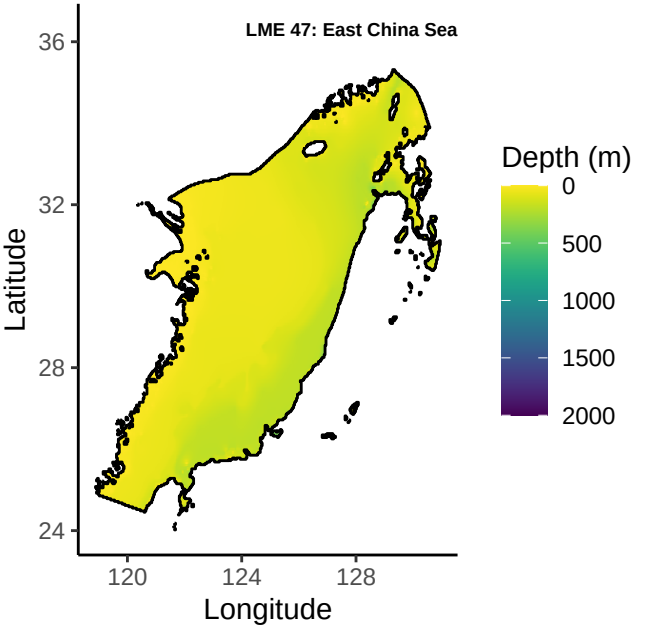

LME 41: East Central Australian Shelf
Latitude
−24
−28
−32
−36
150
152
154
156
Longitude
Depth (m)
0
500
1000
1500
2000

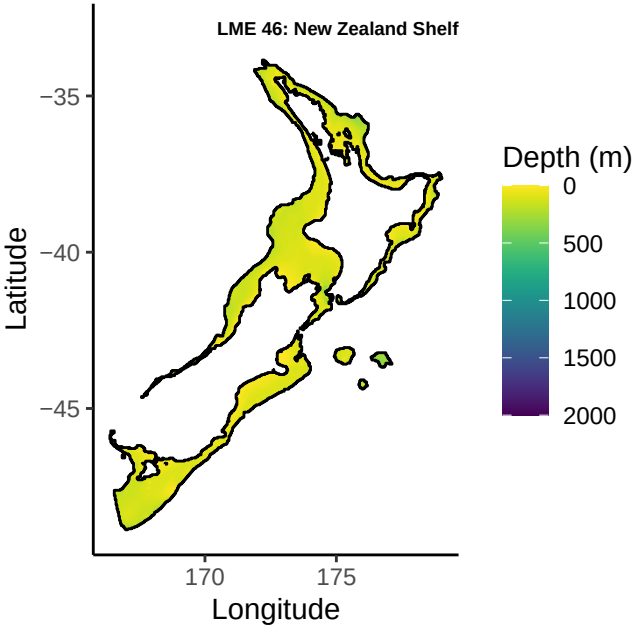

LME 43: South West Australian Shelf
Latitude
−32
−34
−36
115
120
125
130
135
Longitude
Depth (m)
0
500
1000
1500
2000

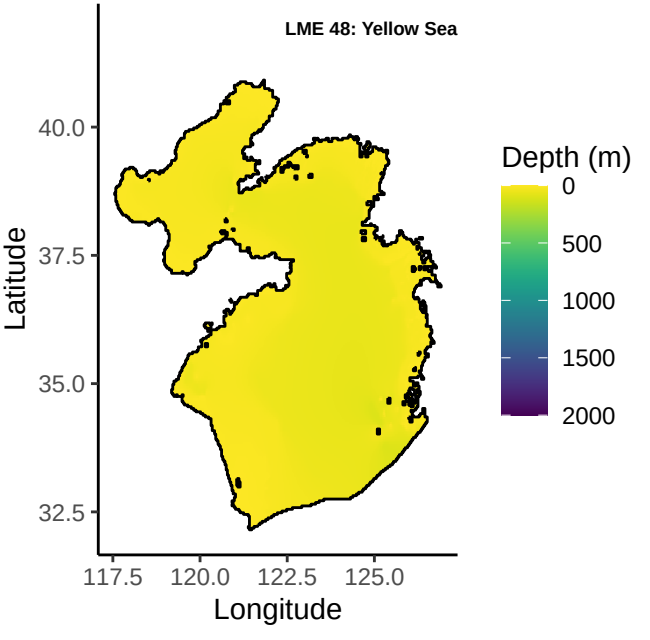

LME 42: Southeast Australian Shelf
Latitude
−35.0
−37.5
−40.0
−42.5
136
140
144
148
Longitude
Depth (m)
0
500
1000
1500
2000

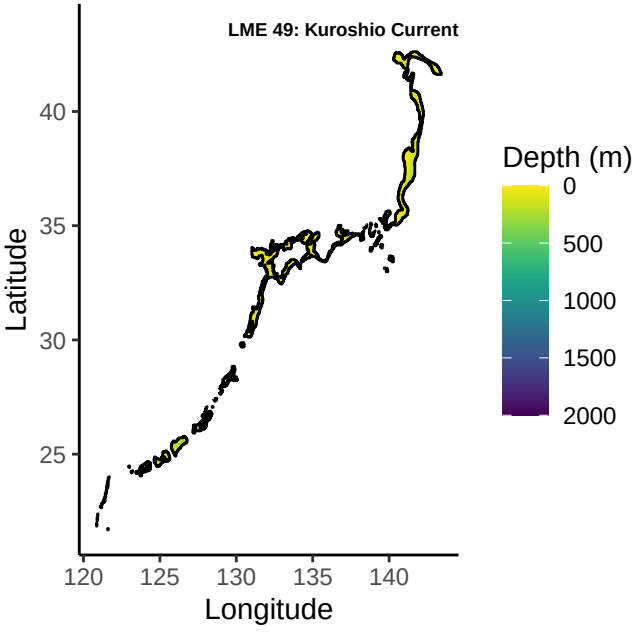

LME 44: West Central Australian Shelf
Latitude
−25
−30
113
114
115
Longitude
Depth (m)
0
500
1000
1500
2000

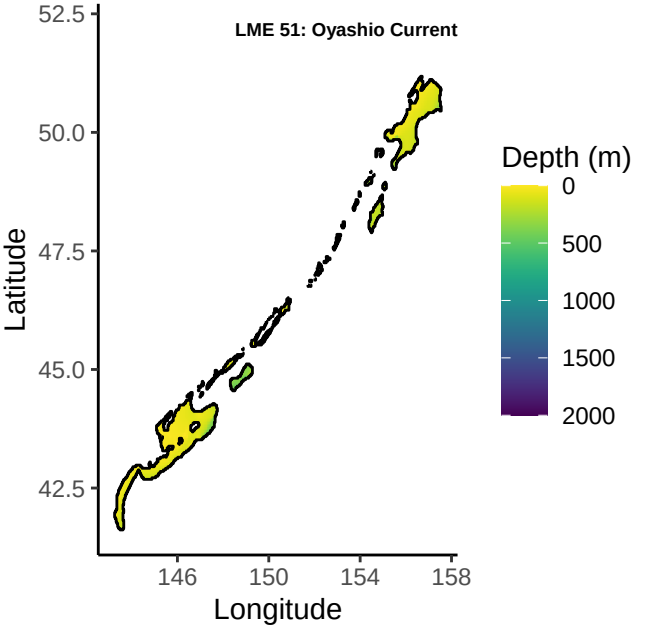

LME 45: Northwest Australian Shelf
Latitude
−10.0
−12.5
−15.0
−17.5
−20.0
−22.5
116
120
124
Longitude
Depth (m)
0
500
1000
1500
2000

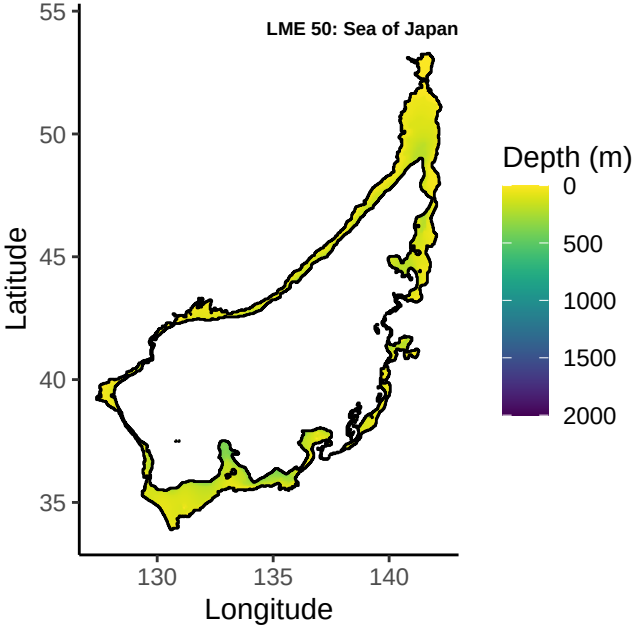

LME 47: East China Sea
Latitude
36
32
28
24
120
124
128
Longitude
Depth (m)
0
500
1000
1500
2000

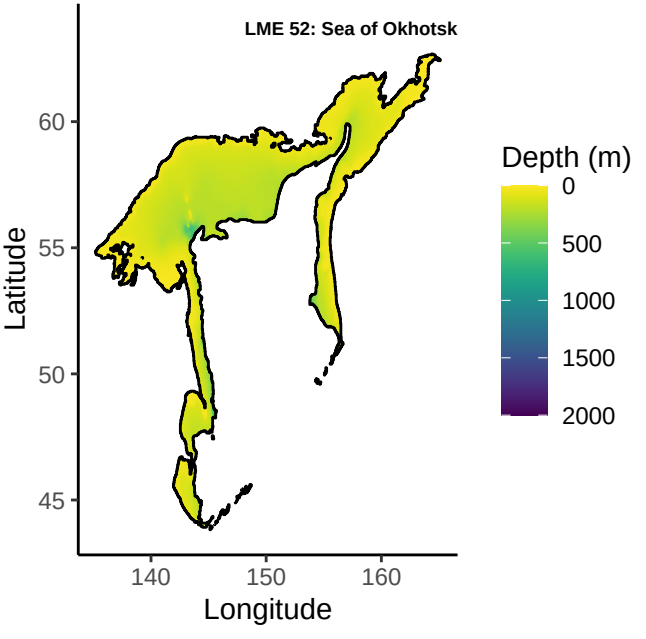

LME 46: New Zealand Shelf
Latitude
−35
−40
−45
170
175
Longitude
Depth (m)
0
500
1000
1500
2000

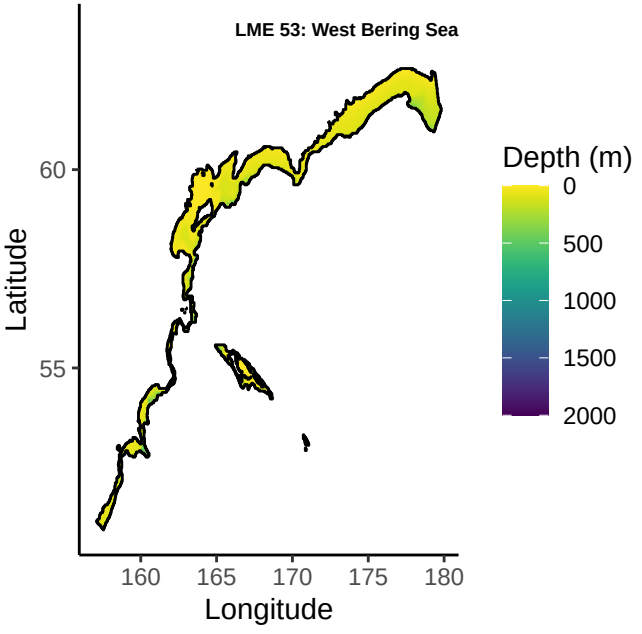

LME 48: Yellow Sea
Latitude
40.0
37.5
35.0
32.5
117.5
120.0
122.5
125.0
Longitude
Depth (m)
0
500
1000
1500
2000

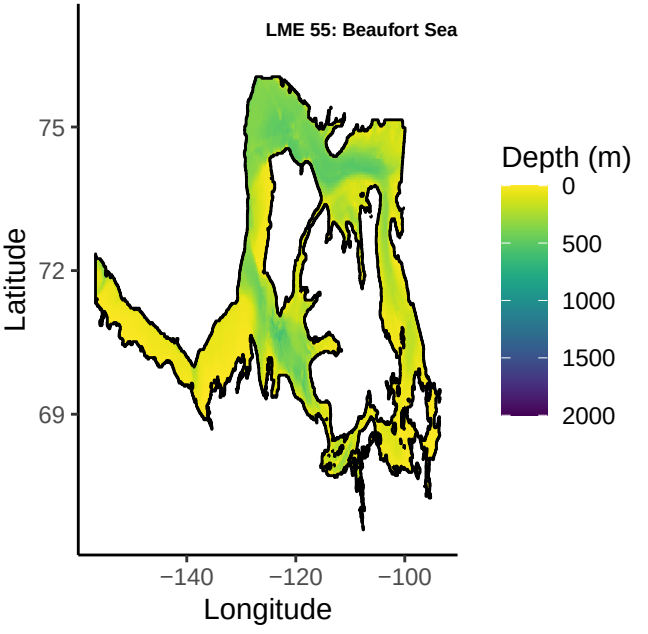

LME 49: Kuroshio Current
Latitude
40
35
30
25
120
125
130
135
140
Longitude
Depth (m)
0
500
1000
1500
2000

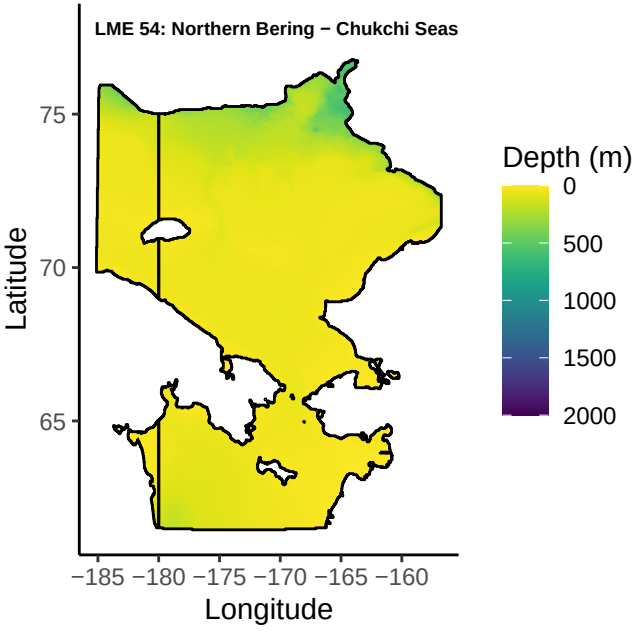

LME 51: Oyashio Current
Latitude
52.5
50.0
47.5
45.0
42.5
146
150
154
158
Longitude
Depth (m)
0
500
1000
1500
2000

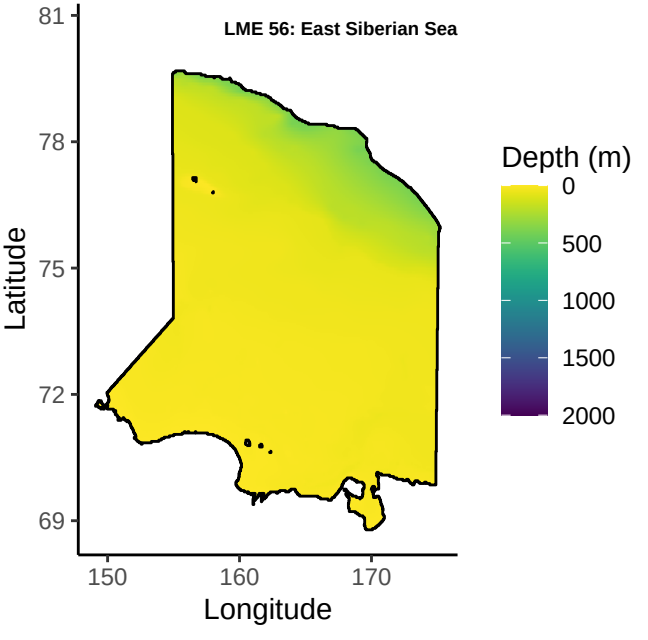

LME 50: Sea of Japan
Latitude
55
50
45
40
35
130
135
140
Longitude
Depth (m)
0
500
1000
1500
2000

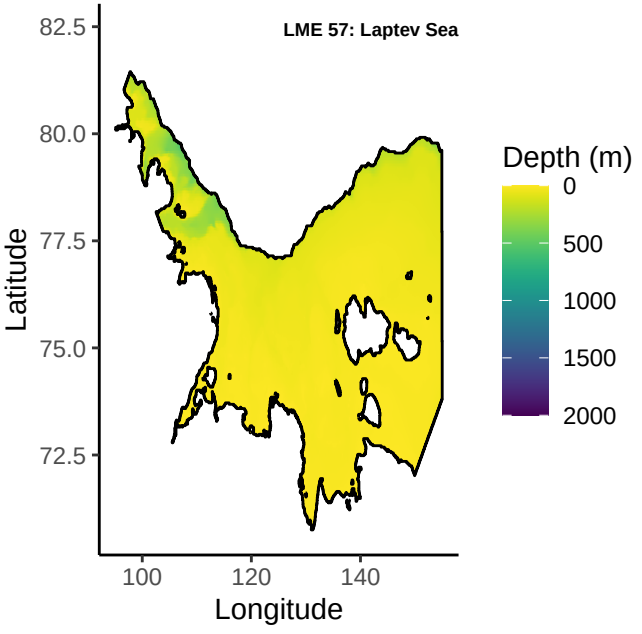

LME 52: Sea of Okhotsk
Latitude
60
55
50
45
140
150
160
Longitude
Depth (m)
0
500
1000
1500
2000

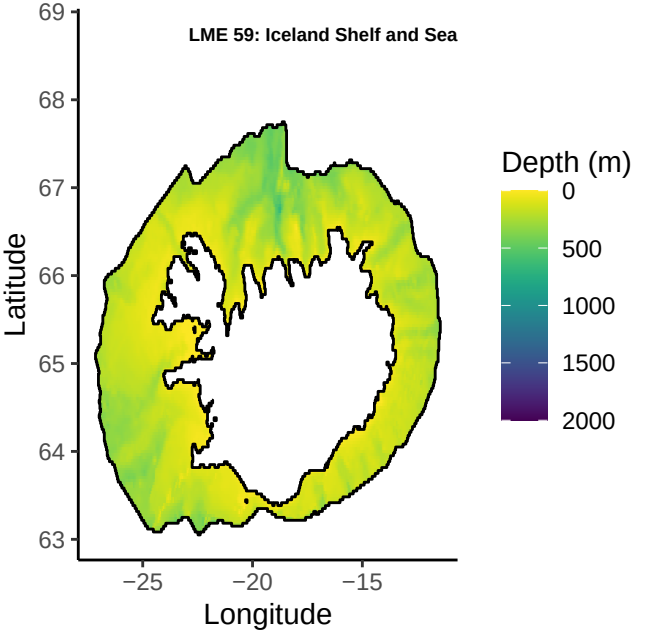

LME 53: West Bering Sea
Latitude
60
55
160
165
170
175
180
Longitude
Depth (m)
0
500
1000
1500
2000

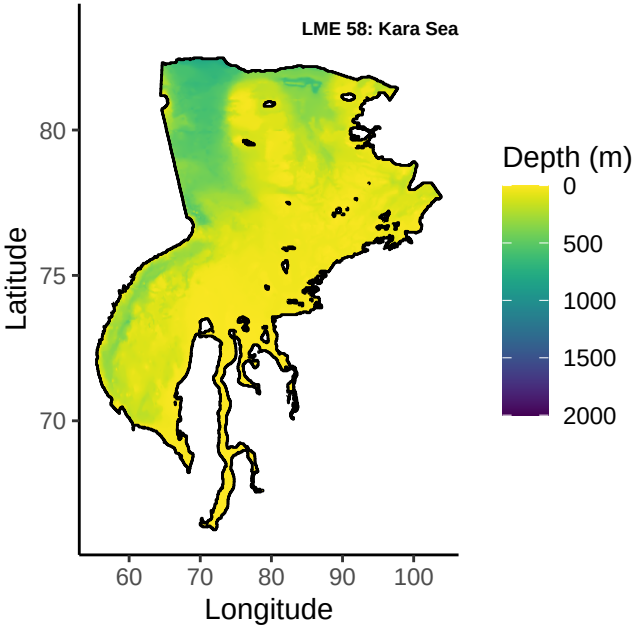

LME 55: Beaufort Sea
Latitude
75
72
69
−140
−120
−100
Longitude
Depth (m)
0
500
1000
1500
2000

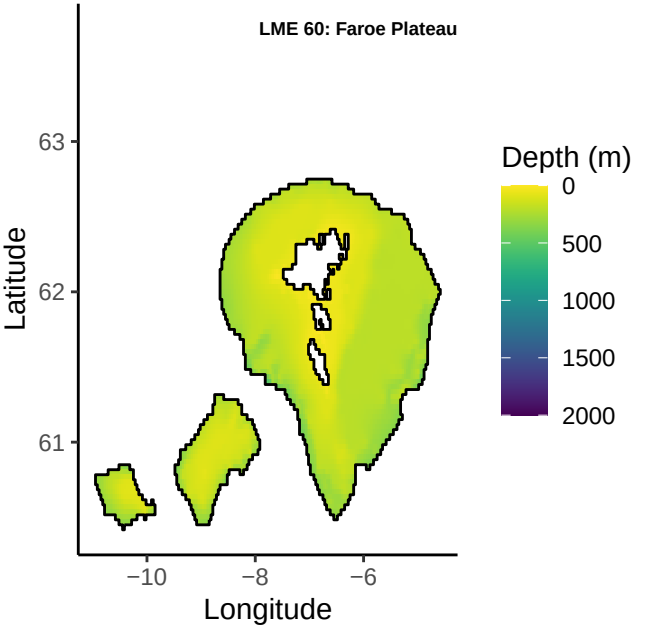

LME 54: Northern Bering − Chukchi Seas
Latitude
75
70
65
−185 −180 −175 −170 −165 −160
Longitude
Depth (m)
0
500
1000
1500
2000

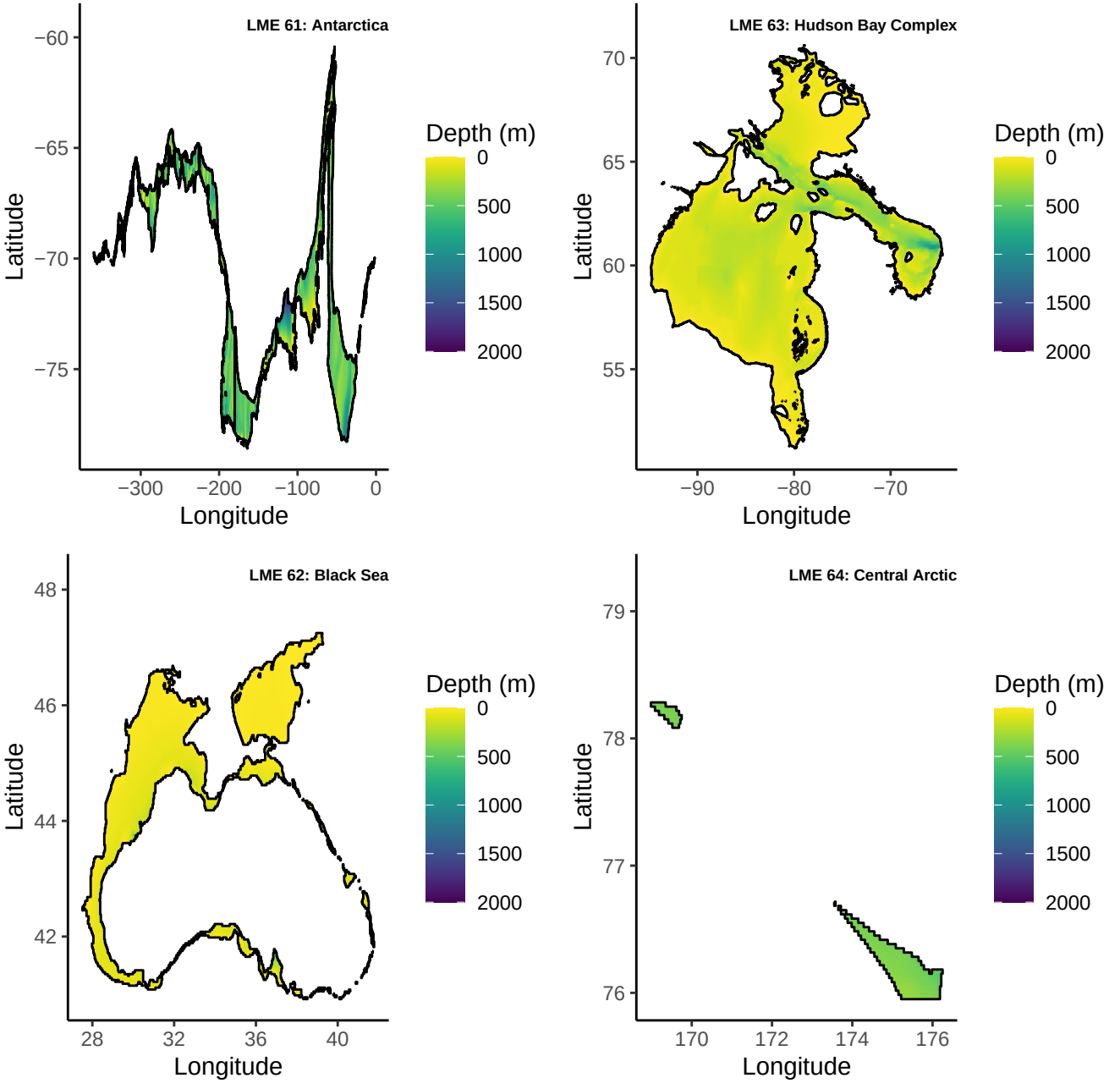

LME 56: East Siberian Sea
Latitude
81
78
75
72
69
150
160
170
Longitude
Depth (m)
0
500
1000
1500
2000

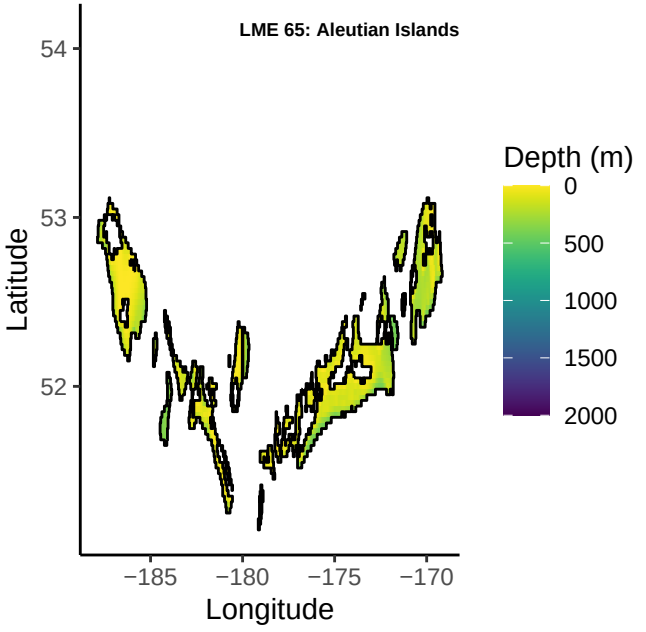

LME 57: Laptev Sea
Latitude
82.5
80.0
77.5
75.0
72.5
100
120
140
Longitude
Depth (m)
0
500
1000
1500
2000

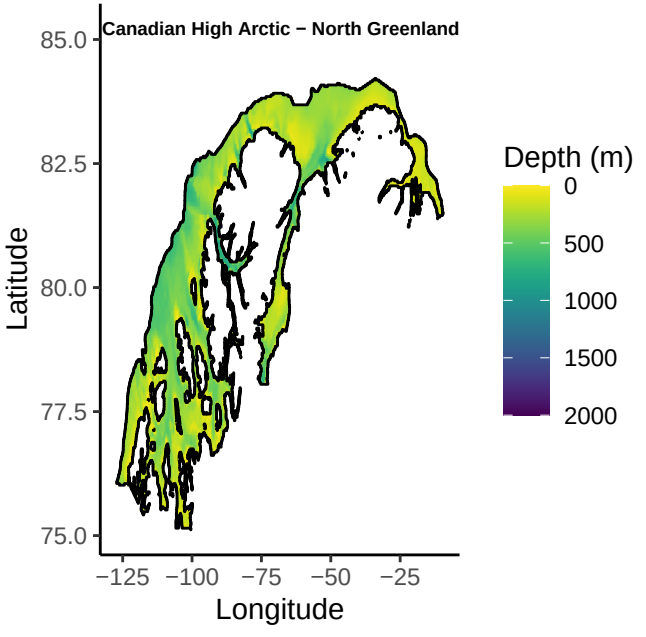

LME 59: Iceland Shelf and Sea
Latitude
69
68
67
66
65
64
63
−25
−20
−15
Longitude
Depth (m)
0
500
1000
1500
2000


LME 58: Kara Sea
Latitude
80
75
70
60
70
80
90
100
Longitude
Depth (m)
0
500
1000
1500
2000


LME 60: Faroe Plateau
Latitude
63
62
61
−10
−8
−6
Longitude
Depth (m)
0
500
1000
1500
2000


LME 61: Antarctica
Latitude
−60
−65
−70
−75
−300
−200
−100
0
Longitude
Depth (m)
0
500
1000
1500
2000
LME 63: Hudson Bay Complex
Latitude
70
65
60
55
−90
−80
−70
Longitude
Depth (m)
0
500
1000
1500
2000
LME 62: Black Sea
Latitude
48
46
44
42
28
32
36
40
Longitude
Depth (m)
0
500
1000
1500
2000
LME 64: Central Arctic
Latitude
79
78
77
76
170
172
174
176
Longitude
Depth (m)
0
500
1000
1500
2000


LME 65: Aleutian Islands
54
53
52
Latitude
−185
−180
−175
−170
Longitude
Depth (m)
0
500
1000
1500
2000


Canadian High Arctic − North Greenland
85.0
82.5
80.0
77.5
75.0
Latitude
−125
−100
−75
−50
−25
Longitude
Depth (m)
0
500
1000
1500
2000