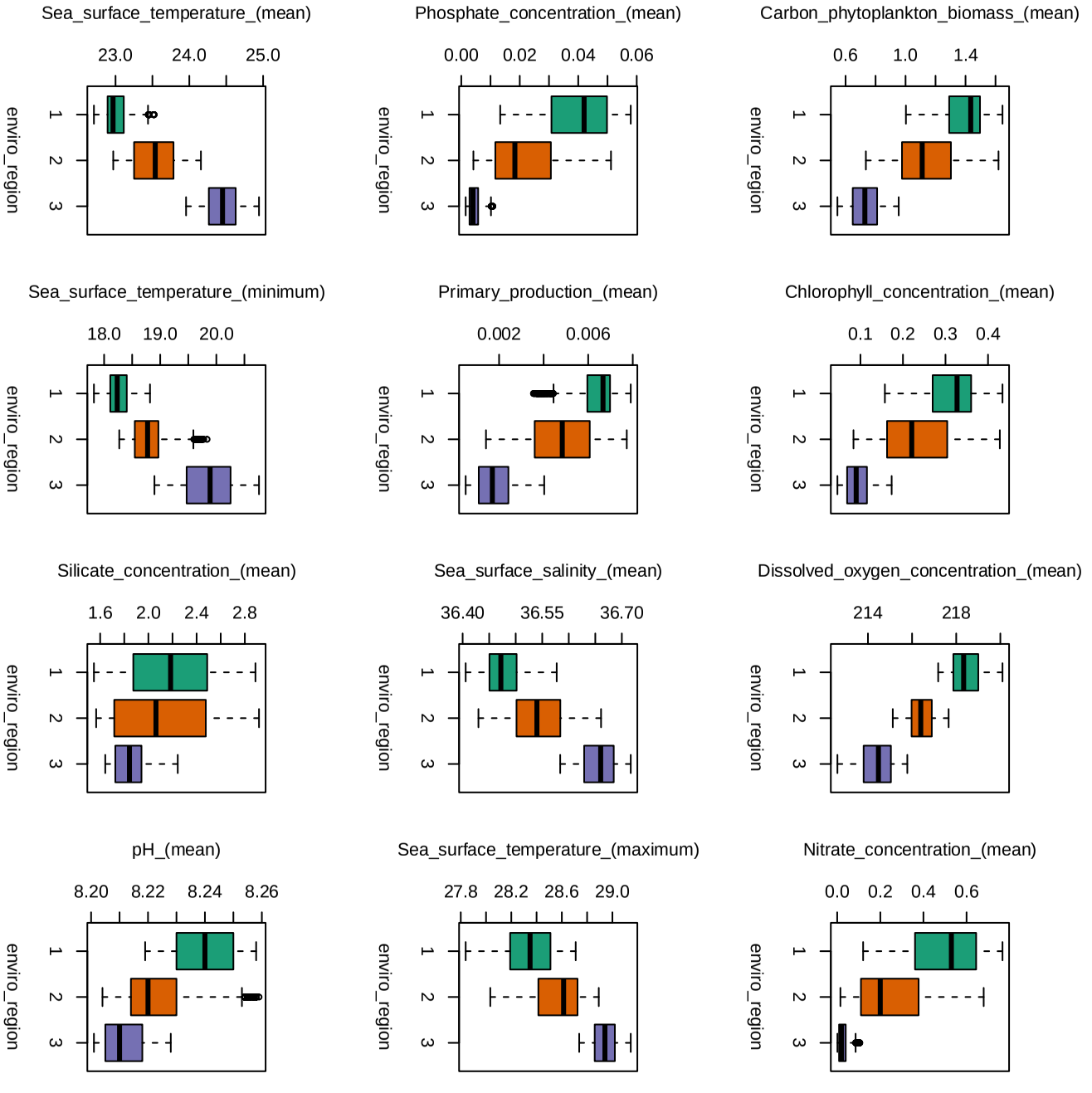
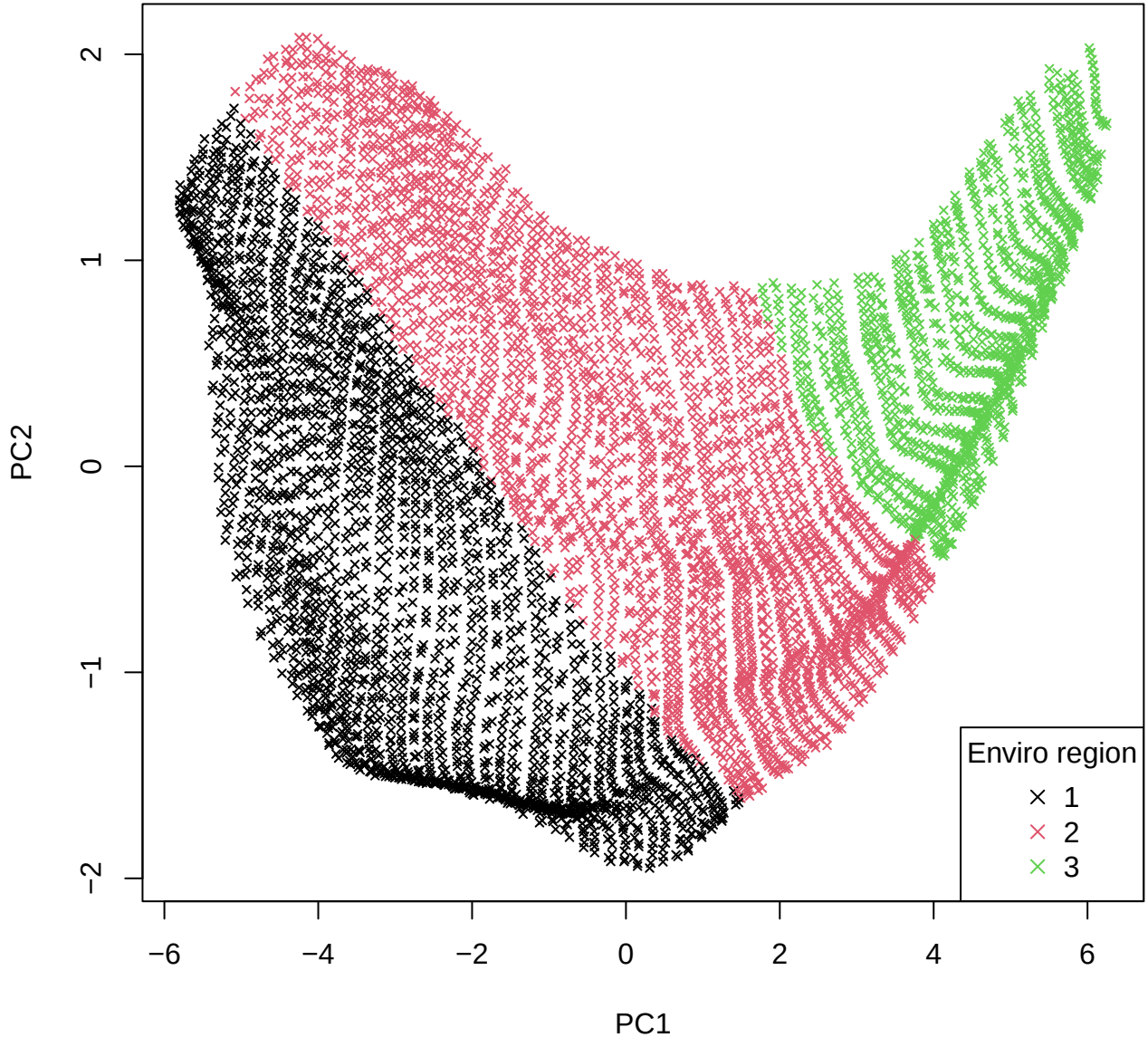
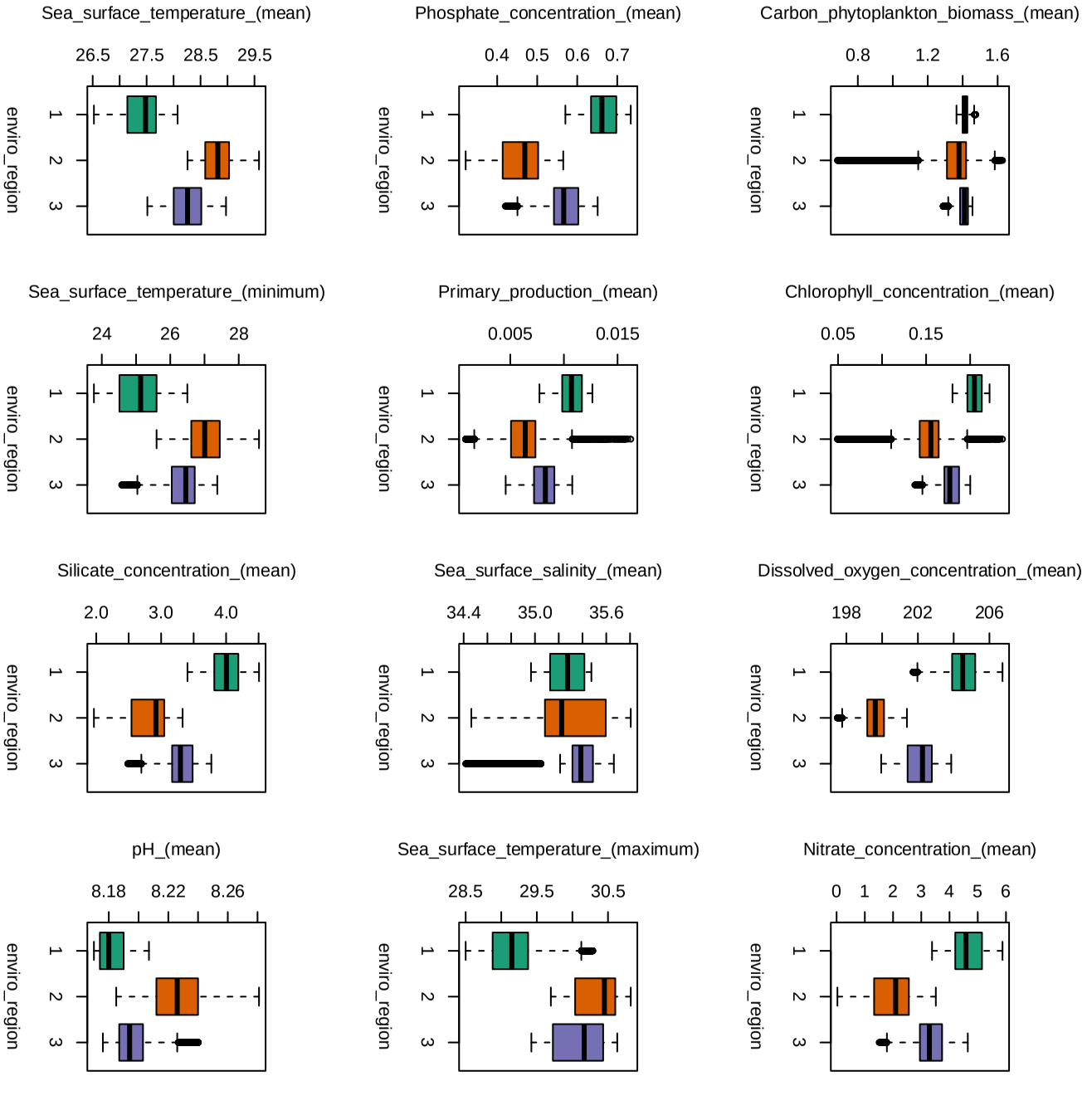
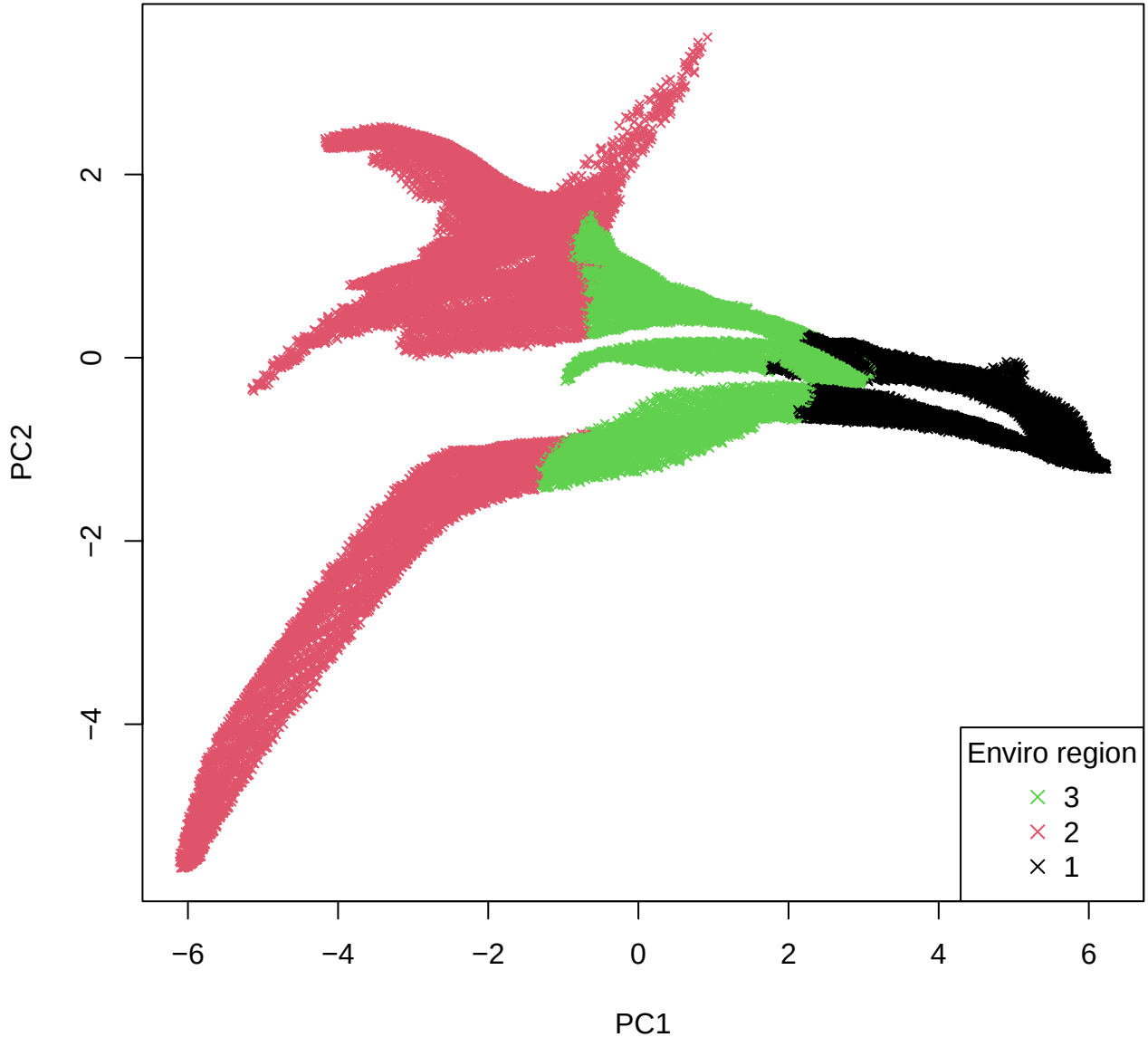
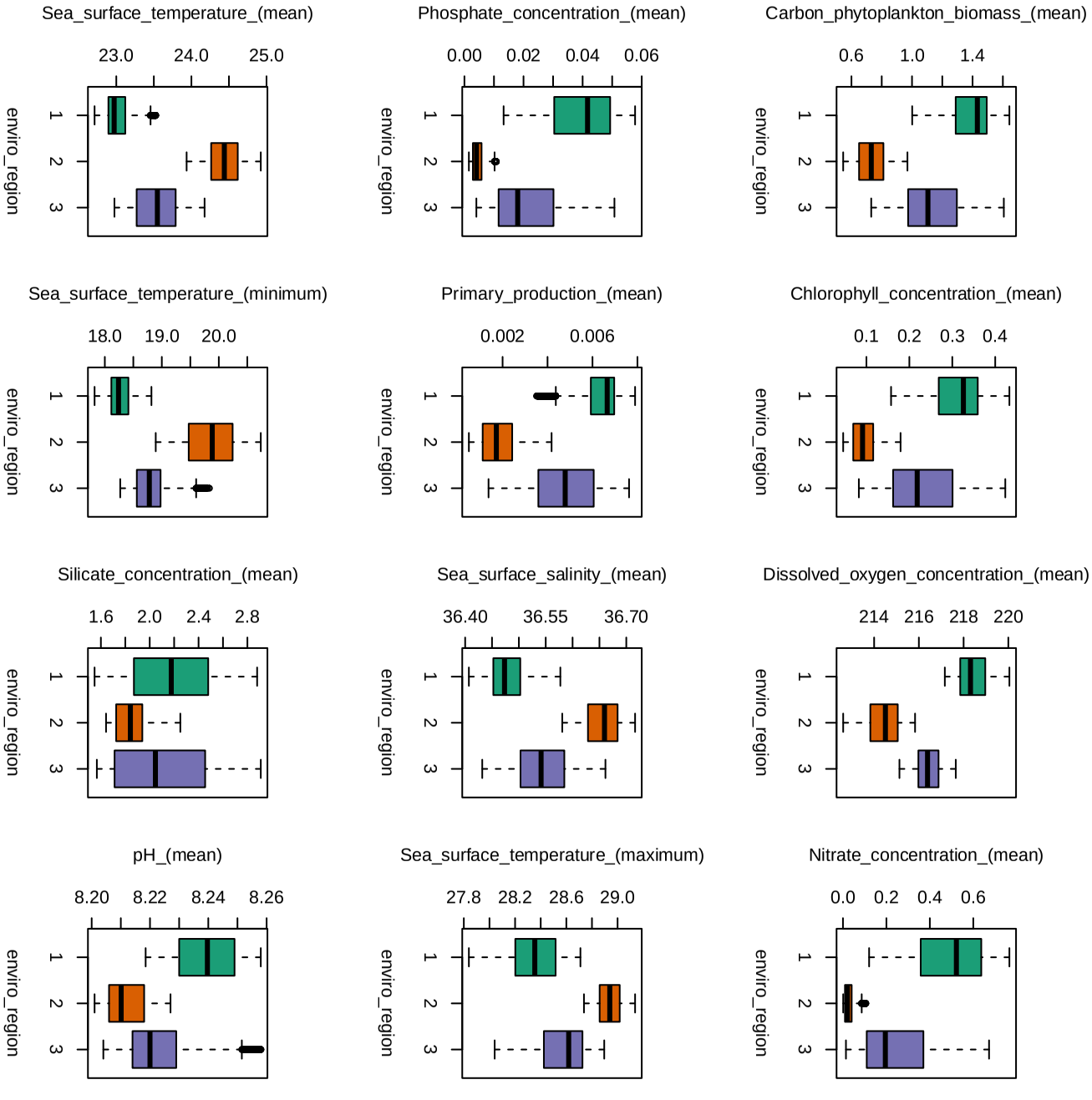
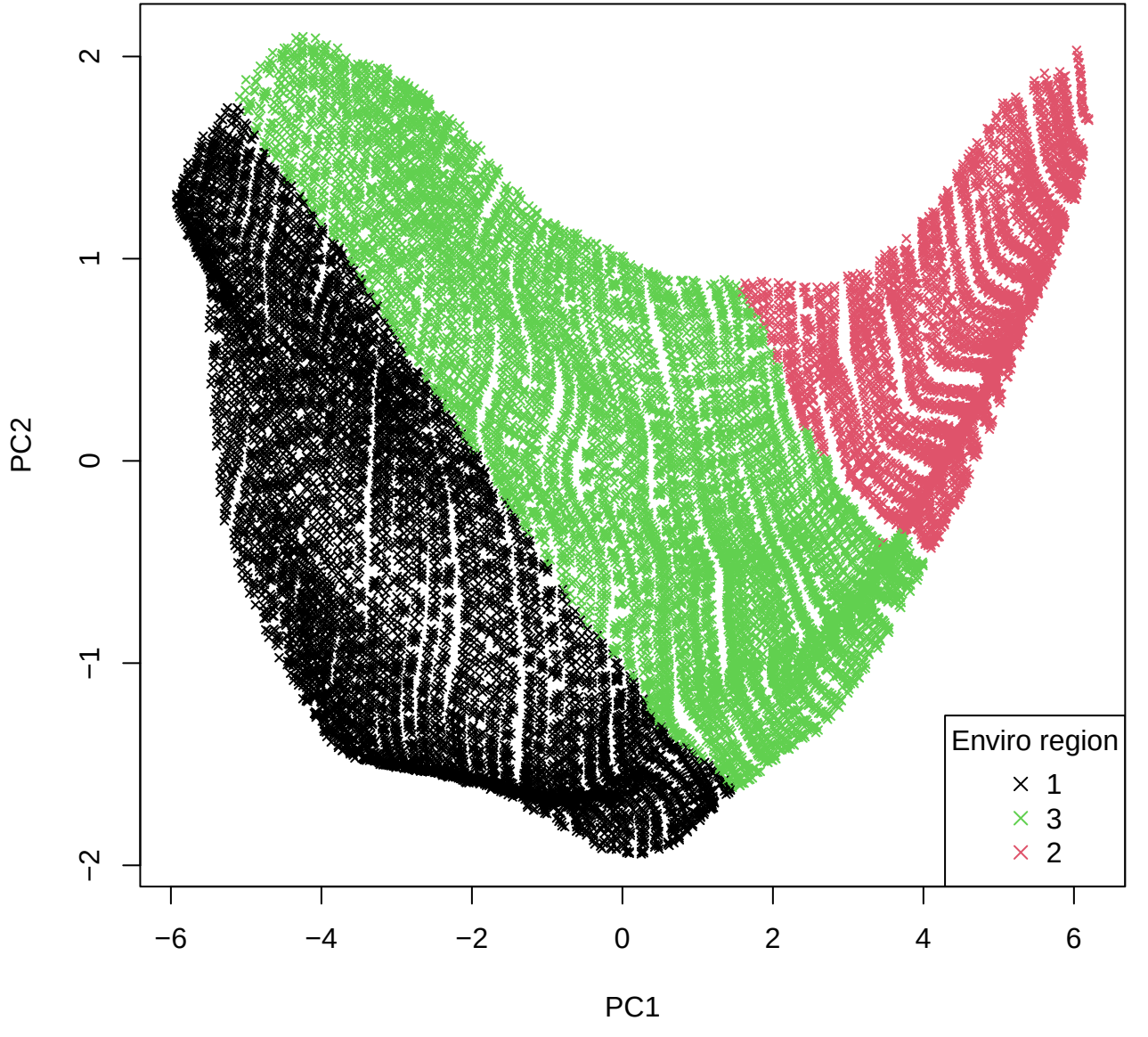

Sea_surface_temperature_(mean)
23.0
24.0
25.0
Phosphate_concentration_(mean)
0.00
0.02
0.04
0.06
Carbon_phytoplankton_biomass_(mean)
0.6
1.0
1.4
Sea_surface_temperature_(minimum)
18.0
19.0
20.0
Primary_production_(mean)
0.002
0.006
Chlorophyll_concentration_(mean)
0.1
0.2
0.3
0.4
Silicate_concentration_(mean)
1.6
2.0
2.4
2.8
Sea_surface_salinity_(mean)
36.40
36.55
36.70
Dissolved_oxygen_concentration_(mean)
214
218
pH_(mean)
8.20
8.22
8.24
8.26
Sea_surface_temperature_(maximum)
27.8
28.2
28.6
29.0
Nitrate_concentration_(mean)
0.0
0.2
0.4
0.6
enviro_region
1
2
3

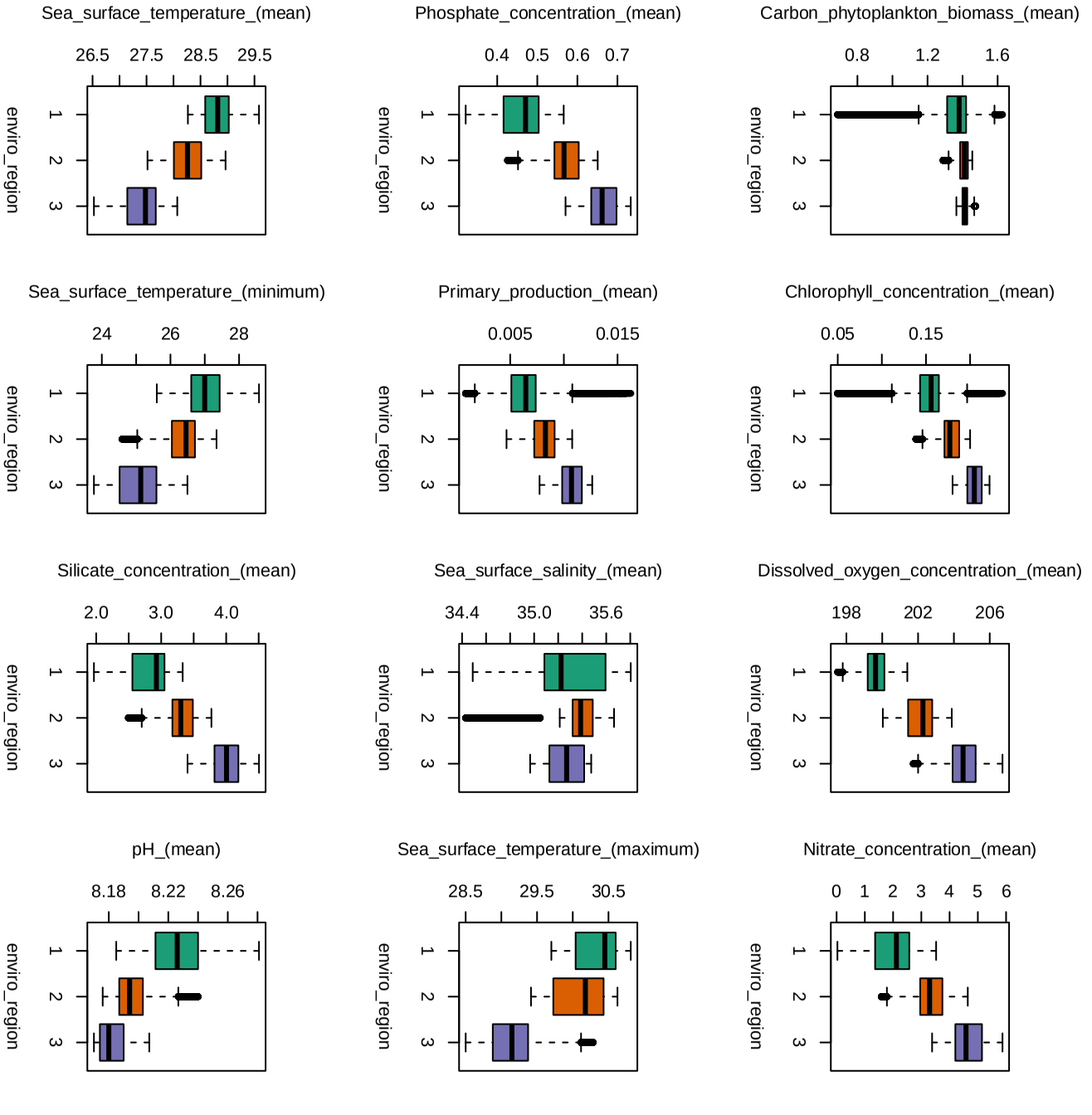

PC2
PC1
2
1
0
−1
−2
−6
−4
−2
0
2
4
6
Enviro region
1
2
3


Sea_surface_temperature_(mean)
26.5 27.5 28.5 29.5
Phosphate_concentration_(mean)
0.4 0.5 0.6 0.7
Carbon_phytoplankton_biomass_(mean)
0.8 1.2 1.6
Sea_surface_temperature_(minimum)
24 26 28
Primary_production_(mean)
0.005 0.015
Chlorophyll_concentration_(mean)
0.05 0.15
Silicate_concentration_(mean)
2.0 3.0 4.0
Sea_surface_salinity_(mean)
34.4 35.0 35.6
Dissolved_oxygen_concentration_(mean)
198 202 206
pH_(mean)
8.18 8.22 8.26
Sea_surface_temperature_(maximum)
28.5 29.5 30.5
Nitrate_concentration_(mean)
0 1 2 3 4 5 6
enviro_region
1
2
3


Enviro region
3
2
1
PC1
PC2
−6
−4
−2
0
2
4
6
−4
−2
0
2


Sea_surface_temperature_(mean)
23.0 24.0 25.0
Phosphate_concentration_(mean)
0.00 0.02 0.04 0.06
Carbon_phytoplankton_biomass_(mean)
0.6 1.0 1.4
Sea_surface_temperature_(minimum)
18.0 19.0 20.0
Primary_production_(mean)
0.002 0.006
Chlorophyll_concentration_(mean)
0.1 0.2 0.3 0.4
Silicate_concentration_(mean)
1.6 2.0 2.4 2.8
Sea_surface_salinity_(mean)
36.40 36.55 36.70
Dissolved_oxygen_concentration_(mean)
214 216 218 220
pH_(mean)
8.20 8.22 8.24 8.26
Sea_surface_temperature_(maximum)
27.8 28.2 28.6 29.0
Nitrate_concentration_(mean)
0.0 0.2 0.4 0.6
enviro_region
1
2
3


PC2
PC1
2
1
0
−1
−2
−6
−4
−2
0
2
4
6
Enviro region
1
3
2


Sea_surface_temperature_(mean)
26.5 27.5 28.5 29.5
Phosphate_concentration_(mean)
0.4 0.5 0.6 0.7
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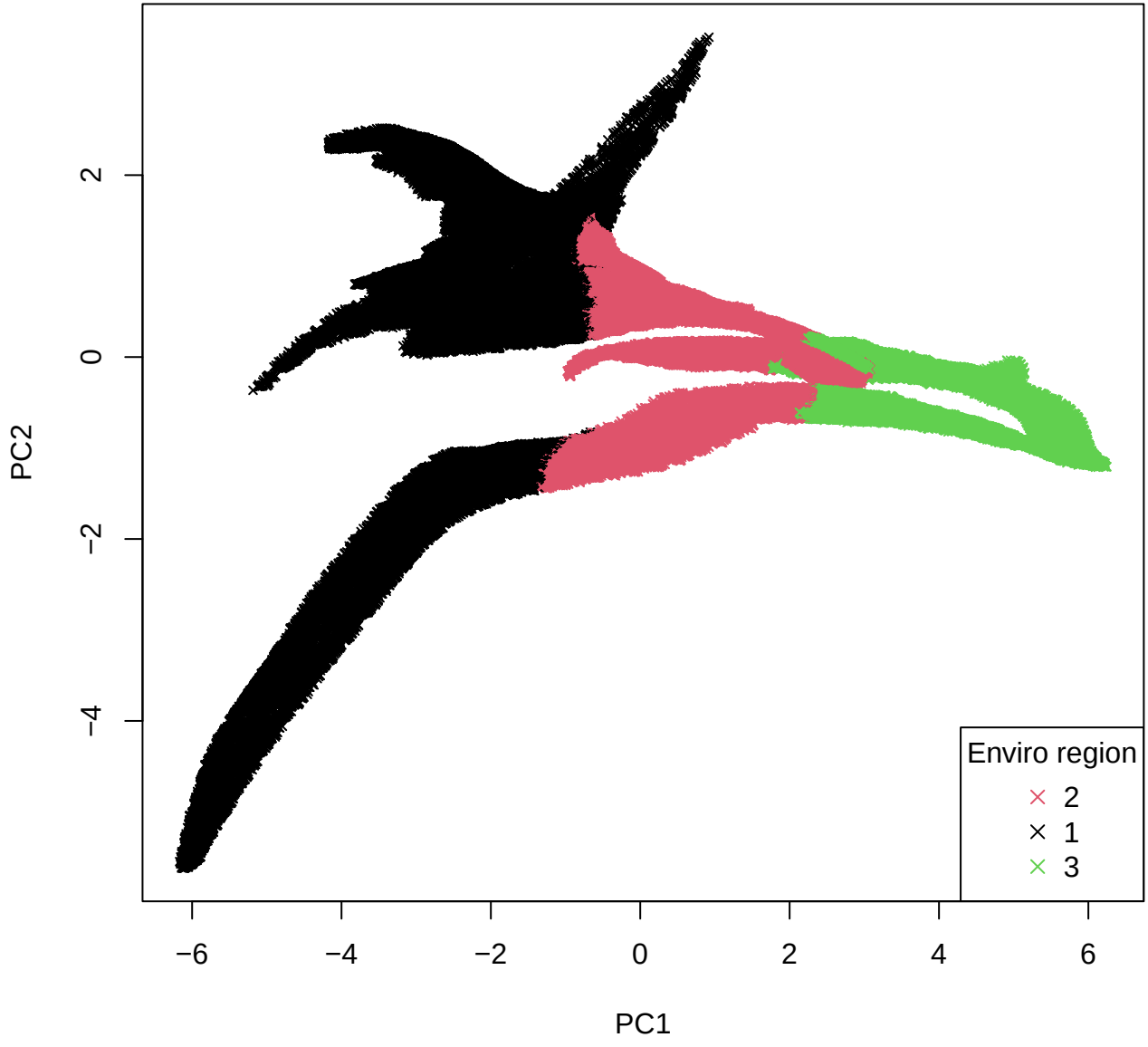
2.0 3.0 4.0
Sea_surface_salinity_(mean)
34.4 35.0 35.6
Dissolved_oxygen_concentration_(mean)
198 202 206
pH_(mean)
8.18 8.22 8.26
Sea_surface_temperature_(maximum)
28.5 29.5 30.5
Nitrate_concentration_(mean)
0 1 2 3 4 5 6
enviro_region
1
2
3


PC2
2
0
−2
−4
−6
−4
−2
0
2
4
6
PC1
Enviro region
2
1
3