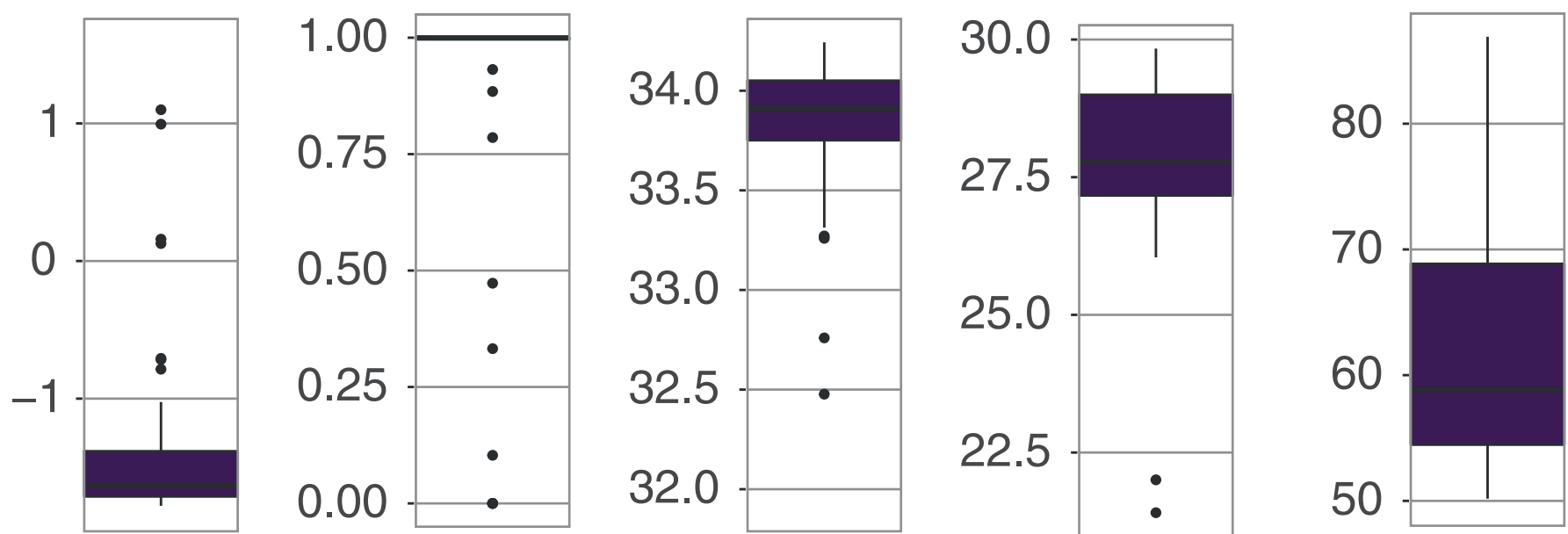
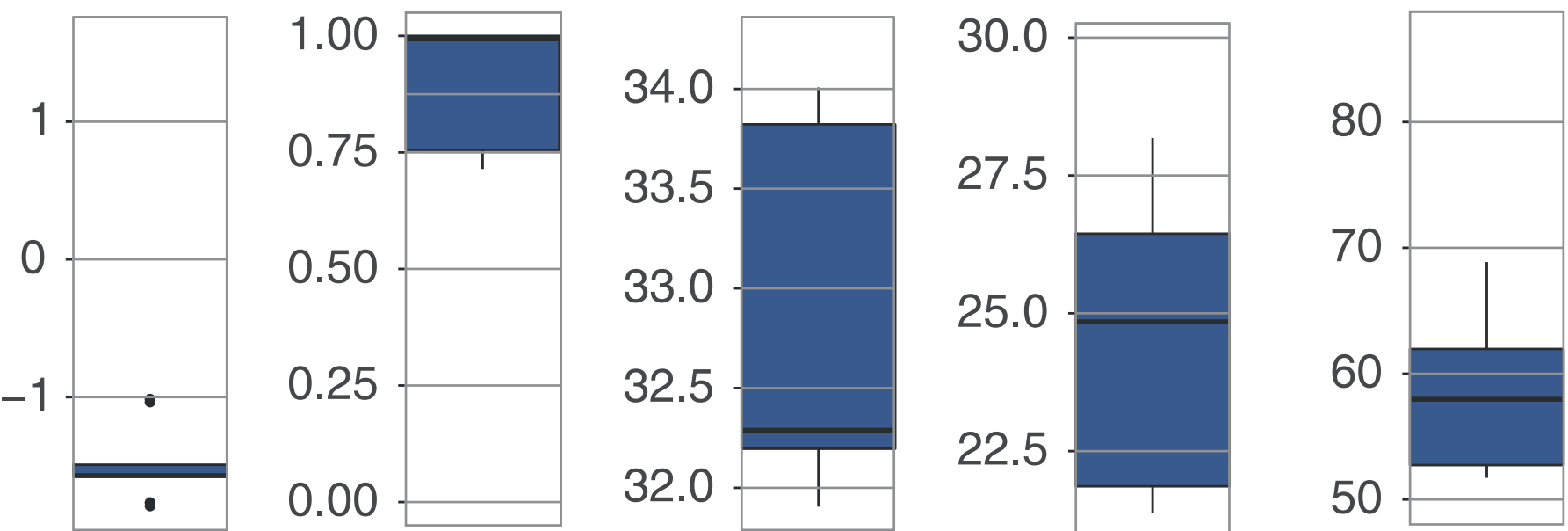


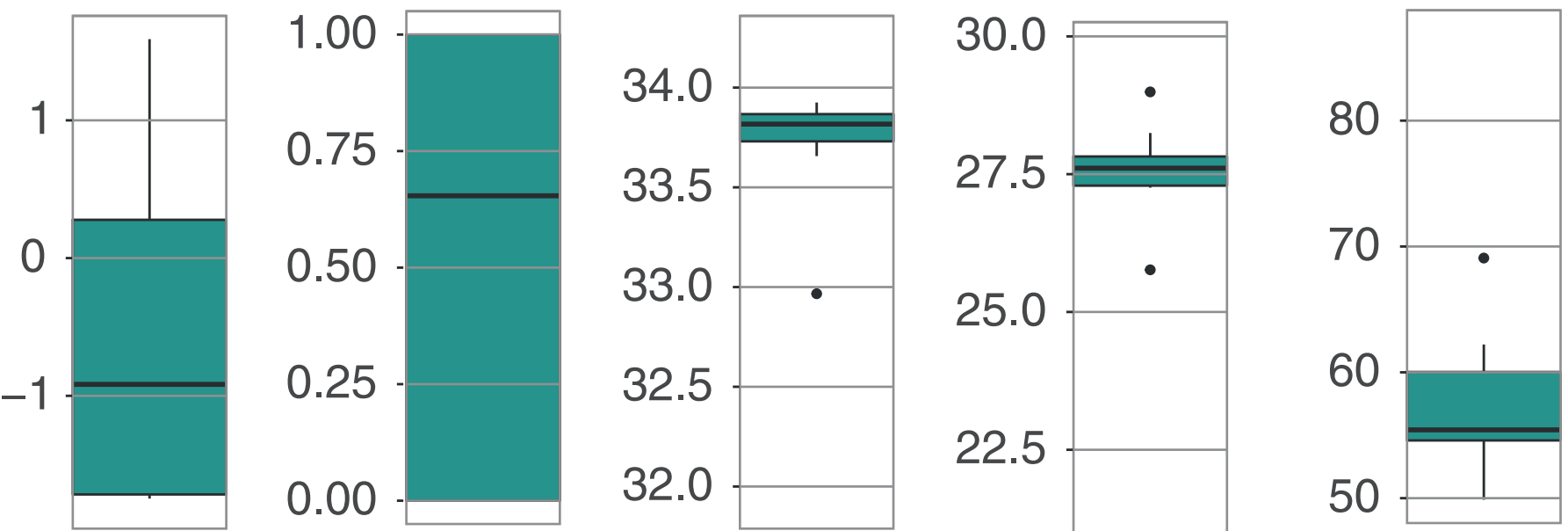
### Cluster 1 ( $n = 41$ )



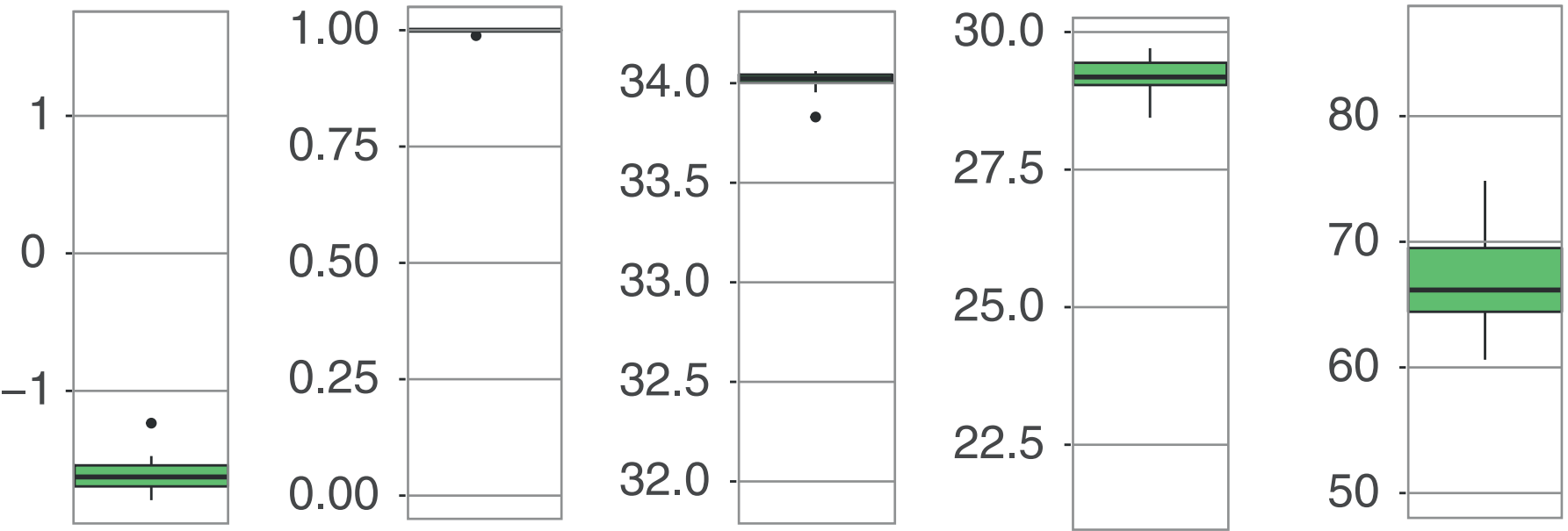
### Cluster 2 ( $n = 9$ )



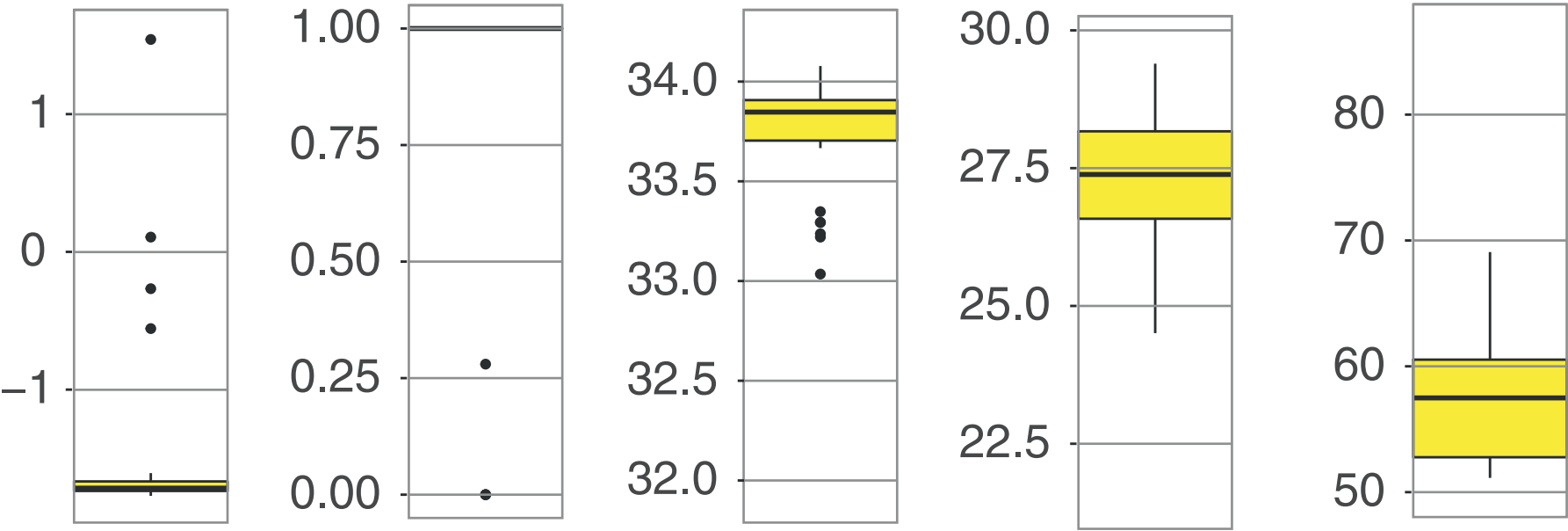
### Cluster 3 ( $n = 13$ )



### Cluster 4 ( $n = 8$ )



### Cluster 5 ( $n = 29$ )



SST ( $^{\circ}\text{C}$ )      Sea ice presence (%)      Salinity (psu)      Nitrate ( $\text{mmol}/\text{m}^3$ )      Silicate ( $\text{mmol}/\text{m}^3$ )