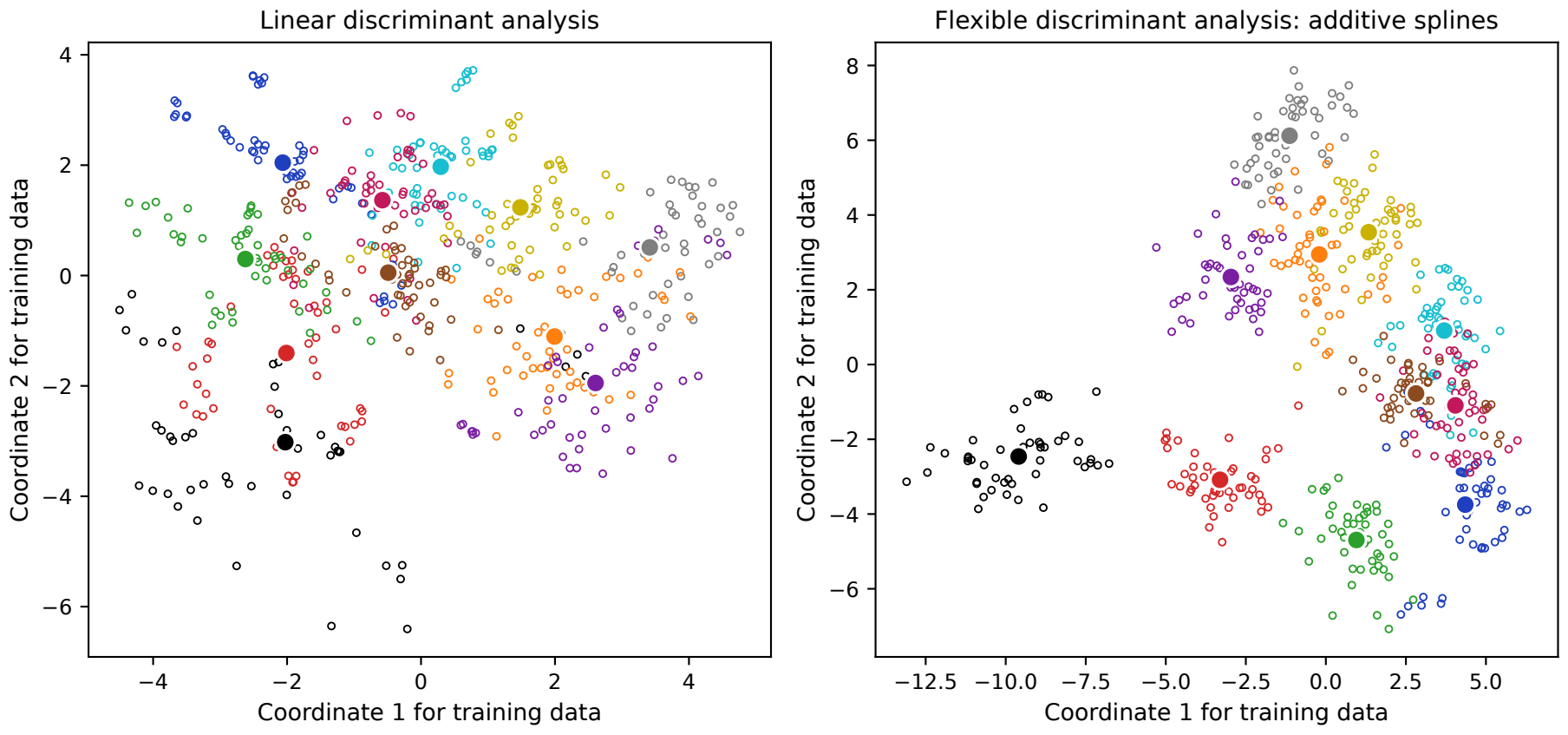

Linear discriminant analysis
Coordinate 2 for training data
Coordinate 1 for training data
4
2
0
−2
−4
−6
−4
−2
0
2
4
Flexible discriminant analysis: additive splines
Coordinate 2 for training data
Coordinate 1 for training data
8
6
4
2
0
−2
−4
−6
−12.5
−10.0
−7.5
−5.0
−2.5
0.0
2.5
5.0