

A scatter plot showing the relationship between Component 1 (X-axis) and Component 2 (Y-axis). The X-axis ranges from approximately -11.5 to -5.5, with major ticks at -11, -10, -9, -8, -7, and -6. The Y-axis ranges from approximately -1.5 to 1.5, with major ticks at -1, 0, and 1. The plot displays two distinct clusters of data points: green circles and orange circles. The green cluster is centered around Component 1 = -10.5 and Component 2 = 0.5. The orange cluster is centered around Component 1 = -10.5 and Component 2 = -0.5. There is a small overlap between the two clusters in the region where Component 1 is between -10.5 and -9.5 and Component 2 is between -0.5 and 0.5.

A scatter plot showing the relationship between Component 1 (X-axis) and Component 2 (Y-axis). The X-axis ranges from approximately -0.08 to 0.12, with major ticks at -0.05, 0.00, 0.05, and 0.10. The Y-axis ranges from -0.100 to 0.100, with major ticks at -0.100, -0.075, -0.050, -0.025, 0.000, 0.025, 0.050, 0.075, and 0.100. The plot displays four distinct clusters of data points, all colored green but differentiated by shape:

- C 0** (circles): Located in the lower-left quadrant, centered around Component 1 = -0.07 and Component 2 = -0.06.
- C 1** (squares): Located in the upper-left quadrant, centered around Component 1 = -0.07 and Component 2 = 0.09.
- C 2** (triangles): Located in the lower-left quadrant, overlapping with C 0, centered around Component 1 = -0.06 and Component 2 = -0.08.
- C 3** (stars): Located in the upper-left quadrant, overlapping with C 1, centered around Component 1 = -0.07 and Component 2 = 0.04.