

The figure displays a 3x3 grid of 9 diagrams, each representing a local configuration of four arrows pointing towards a central point. The arrows are labeled with less-than (<) and greater-than (>) symbols. The patterns are as follows:

- Top-left:** Top-left <, top-right <, bottom-left ^, bottom-right v.
- Top-middle:** Top-left ^, top-middle <, bottom-left v, bottom-middle >.
- Top-right:** Top-left v, top-middle ^, bottom-left ^, bottom-middle <.
- Middle-left:** Top-left v, top-middle ^, bottom-left ^, bottom-middle >.
- Middle-middle:** Top-left v, top-middle ^, bottom-left v, bottom-middle <.
- Middle-right:** Top-left ^, top-middle v, bottom-left v, bottom-middle >.
- Bottom-left:** Top-left v, top-middle v, bottom-left v, bottom-middle >.
- Bottom-middle:** Top-left ^, top-middle ^, bottom-left ^, bottom-middle v.
- Bottom-right:** Top-left v, top-middle ^, bottom-left ^, bottom-middle <.