

The diagram illustrates the ground truth of a Boolean network with 40 nodes, numbered 1 to 40. The nodes are plotted on a 2D coordinate system ranging from -4 to 4 on both axes. Directed edges (blue arrows) represent the regulatory interactions between nodes. The network structure is complex, with a large cycle involving nodes 1 through 31, and a smaller, more intricate cluster of nodes 2 through 40. The nodes are colored red, and the edges are blue arrows.

