

The diagram illustrates a 3D genome organization with three rows of chromosomes. The top row is labeled 'Coding' and the bottom row is labeled 'Non-coding'. Each row shows a series of vertical bars representing chromosomes, with arrows indicating interactions between them. The 'Coding' row shows a high density of interactions, while the 'Non-coding' row shows a lower density. The 'Non-coding' row also includes a small diagram of a chromosome with a loop structure.

