

The figure displays a grid of 120 Dynkin diagrams for the E6 root system, arranged in 5 rows and 24 columns. Each diagram is a graph with 6 nodes and 5 edges, representing a root system. The diagrams are labeled with their corresponding E6 weights, such as -13-4-4-52, -16-4-3-52, -16-4-52, 53-4-412, and -16-4-3-25. The diagrams are arranged in a grid where each row contains 24 diagrams, and each column contains 5 diagrams. The diagrams are labeled with their corresponding E6 weights, such as -13-4-4-52, -16-4-3-52, -16-4-52, 53-4-412, and -16-4-3-25.