

$$\Gamma = \text{diagram}$$

The diagram illustrates a Feynman diagram for a process involving two loops. A central black dot represents a vertex labeled p . Two external lines, labeled k_2 on the left and k_1 on the right, enter and exit the vertex. Each external line is connected to a loop. The loops are drawn with curved lines, and the two loops are connected to each other at the central vertex p . The overall structure is symmetric about the central vertex.