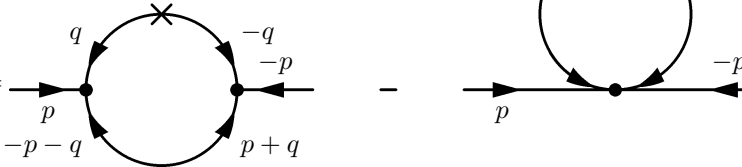


$$\partial_t \bar{\Gamma}_k^{(2)}(p, -p) =$$


The image shows two Feynman diagrams representing the derivative of a two-point function. The left diagram is a bubble loop with two external lines. The left external line has momentum p (incoming) and $-p - q$ (outgoing). The right external line has momentum $-q$ (incoming) and $-p$ (outgoing). The bubble loop has two vertices. The top arc has a cross and is labeled with momentum q . The bottom arc is labeled with momentum $p + q$. The right diagram is a bubble loop with two external lines. The left external line has momentum p (incoming). The right external line has momentum $-p$ (incoming). The bubble loop has two vertices. The top arc has a cross and is labeled with momentum $-q$. The bottom arc is labeled with momentum q .