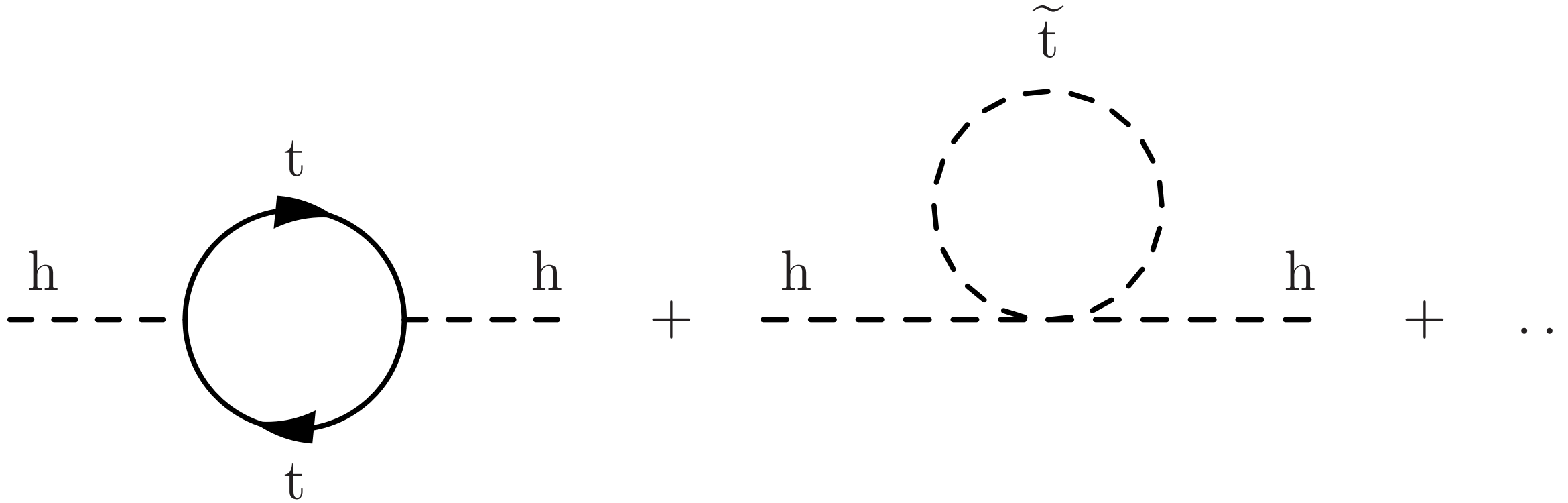


$$\Delta m_h^2 =$$


The image displays two Feynman diagrams representing corrections to the Higgs mass squared, Δm_h^2 .

The first diagram shows a loop of top quarks (t) connected to two external Higgs lines (h). The loop is represented by a solid circle with arrows indicating the flow of top quarks. The external lines are dashed and labeled h .

The second diagram shows a loop of anti-top quarks (\tilde{t}) connected to two external Higgs lines (h). The loop is represented by a dashed circle with arrows indicating the flow of anti-top quarks. The external lines are dashed and labeled h .

The diagrams are summed, indicated by a plus sign (+), followed by an ellipsis (\dots), suggesting higher-order corrections.