

The figure consists of two Feynman diagrams. The left diagram shows a Higgs boson (\$H^0\$) decaying into two photons (\$\gamma\$) via a top quark (\$t\$) loop. The right diagram shows a Higgs boson (\$H^0\$) decaying into two photons (\$\gamma\$) via a top quark (\$t\$) loop, with an additional photon (\$\gamma\$) attached to the top quark line.

