The diagram shows the decay process of the $B_s^0$ meson. The $B_s^0$ meson decays into a $t$ quark and a $s$ quark, and the resulting $t$ quark decays further into a muon ($\mu^-$) and an antimuon ($\mu^+$). The $Z^0$ and $\gamma$ bosons are involved in the intermediate stages of the decay process.