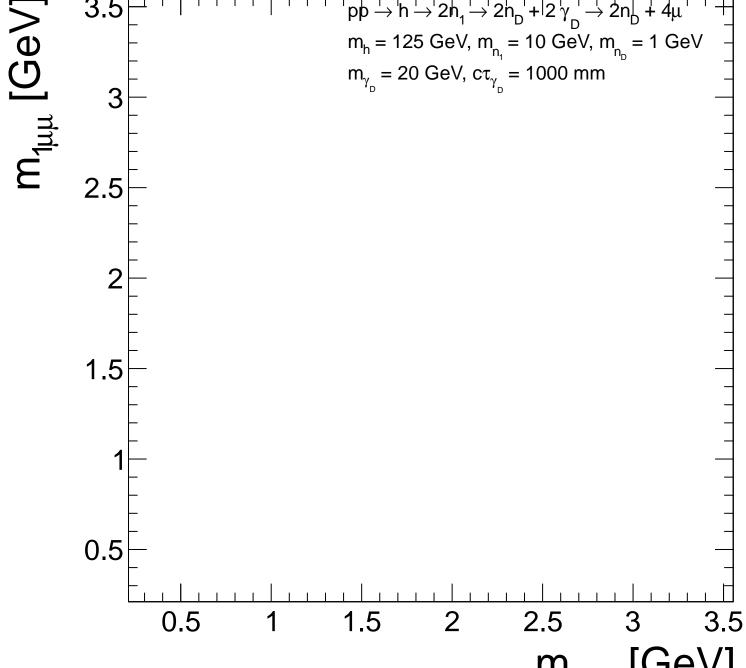
CMS Simulation (LHE) 14TeV TeV $pb \rightarrow h \rightarrow 2h_1 \rightarrow 2h_D + |2\gamma_D \rightarrow 2h_D + 4\mu$ $m_h = 125 \text{ GeV}, m_{n_1} = 10 \text{ GeV}, m_{n_D} = 1 \text{ GeV}$ m_{γ_D} = 20 GeV, $c\tau_{\gamma_D}$ = 1000 mm



3.5