CMS Simulation (LHE) 13 TeV 3.5 $pp \rightarrow h \rightarrow 2h_1 \rightarrow 2h_D + 2\gamma_D \rightarrow 2h_D + 4\mu$ $m_h = 125 \text{ GeV}, m_{n_a} = 10 \text{ GeV}, m_{n_b} = 1 \text{ GeV}$ $m_{\gamma_{\scriptscriptstyle D}} = 0.7$ GeV, $c\tau_{\gamma_{\scriptscriptstyle D}} = 0$ mm 2.5

m_{luu} [GeV

