CMS Simulation (LHE) 14TeV TeV 0.03 $pp \rightarrow h \rightarrow 2n_1 \rightarrow 2n_D + 2\gamma_D \rightarrow 2n_D + 4\mu'$ Fraction of events / 0.05 0.01 0.02 0.01 $m_h = 125 \text{ GeV}, m_{n_s} = 50 \text{ GeV}, m_{n_b} = 1 \text{ GeV}$ $m_{\gamma_D} = 20$ GeV, $c\tau_{\gamma_D} = 1000$ mm 1st neutralino 2nd neutralino 0.005