CMS Simulation (LHE) 13 TeV $pp \rightarrow h \rightarrow 2n_1 \rightarrow 2n_D + 2n_D + 4\mu$ Fraction of events / 1 Ge\ 0.25 $m_h = 125 \text{ GeV}, m_{n_s} = 10 \text{ GeV}, m_{n_D} = 1 \text{ GeV}$ $m_{\gamma_{D}} = 5 \text{ GeV}, c\tau_{\gamma_{D}} = 100 \text{ mm}$ 1st neutralino 0.2 2nd neutralino 0.15 0.1 0.05 10 20 30 40 50 60 of n₁ [GeV]