CMS Simulation (LHE) 13 TeV $pp \rightarrow h \rightarrow 2h_1 \rightarrow 2h_D + 2h_D + 4\mu$ 0.3 Fraction of events / 1 Ge\ $m_h = 125 \text{ GeV}, m_{n_s} = 10 \text{ GeV}, m_{n_D} = 1 \text{ GeV}$ $m_{\gamma_D} = 10$ GeV, $c\tau_{\gamma_D} = 100$ mm 0.25 1st neutralino 2nd neutralino 0.2 0.15 0.1 0.05 10 20 40 30 50 60 of n₁ [GeV]