CMS Simulation (LHE) 13 TeV 0.25 Fraction of events / 1 Ge\ $pp \rightarrow h \rightarrow 2n_1 \rightarrow 2n_D + 2~\gamma_D \rightarrow 2n_D + 4\mu$ $m_h = 125 \text{ GeV}, m_{n_s} = 10 \text{ GeV}, m_{n_s} = 1 \text{ GeV}$ $m_{\gamma_{\underline{n}}} = 5.0 \text{ GeV}, c\tau_{\gamma_{\underline{n}}} = 5. \text{ mm}$ 0.2 -1st neutralino 2nd neutralino 0.15 0.1 0.05 10 20 30 40 70 50 60 of n₁ [GeV]