CMS Simulation (LHE) 13 TeV  $pp \rightarrow h \rightarrow 2h_1 \rightarrow 2h_D + 2\gamma_D \rightarrow 2h_D + 4\mu$ Fraction of events / 1 Ge\ 0.25  $m_h = 125 \text{ GeV}, m_{n_1} = 10 \text{ GeV}, m_{n_D} = 1 \text{ GeV}$  $m_{\gamma_{D}} = 0.4$  GeV,  $c\tau_{\gamma_{D}} = 10$ . mm 1st neutralino 0.2 2nd neutralino 0.15 0.1 0.05 10 20 30 40 50 60 of n<sub>1</sub> [GeV]