CMS Simulation (LHE) 13 TeV $pp \rightarrow h \rightarrow 2h_1 \rightarrow 2h_D + 2h_D + 4\mu$ Fraction of events / 1 Ge\ 0.25 $m_h = 125 \text{ GeV}, m_{n_s} = 10 \text{ GeV}, m_{n_h} = 1 \text{ GeV}$ m_{γ_2} = 8.5 GeV, $c\tau_{\gamma_2}$ = 20 mm 1st neutralino 0.2 2nd neutralino 0.15 0.1 0.05 10 20 30 40 50 60 of n₁ [GeV]