CMS Simulation (LHE) 8 TeV 0.05 Fraction of events / 1 Ge\  $pp \rightarrow h \rightarrow 2n_1 \rightarrow 2n_D + 2~\gamma_D \rightarrow 2n_D + 4\mu$  $m_h = 125 \text{ GeV}, m_{n_a} = 10 \text{ GeV}, m_{n_b} = 1 \text{ GeV}$  $m_{\gamma_0} = 0.250 \text{ GeV}, c\tau_{\gamma_0} = 0.2 \text{ mm}$ 0.04 -1st neutralino 2nd neutralino 0.03 0.02 150 50 100 300 200 250 of n<sub>1</sub> [GeV]