CMS Simulation (LHE) 13 TeV 0.03  $pp \rightarrow h \rightarrow 2n_1 \rightarrow 2n_D + 2~\gamma_D \rightarrow 2n_D + 4\mu$ of events / 0.12  $m_h = 125 \text{ GeV}, m_{n_s} = 10 \text{ GeV}, m_{n_s} = 1 \text{ GeV}$  $m_{\gamma_{\underline{n}}} = 5.0 \text{ GeV}, c\tau_{\gamma_{\underline{n}}} = 1. \text{ mm}$ 1st dark photon (leading p<sub>T</sub>) 2nd dark photon 0.01 0.005

