## CMS Simulation (LHE) 14TeV TeV 0.03 $|pp| \stackrel{\rightarrow}{\rightarrow} h \stackrel{\rightarrow}{\rightarrow} 2h_1 \stackrel{\rightarrow}{\rightarrow} |2h_D \stackrel{\rightarrow}{+} 2\gamma_D \stackrel{\rightarrow}{\rightarrow} 2h_D \stackrel{\rightarrow}{+} 4\mu$ Fraction of events / 0.05 0.01 0.02 0.01 $m_h = 125 \text{ GeV}, m_{n_s} = 10 \text{ GeV}, m_{n_b} = 1 \text{ GeV}$ $m_{\gamma_D} = 20$ GeV, $c\tau_{\gamma_D} = 1000$ mm 1st neutralino 2nd neutralino 0.005