

CMS Simulation (LHE) ctauExp_2_8 TeV

Fraction of events / 0.1 GeV

$pp \rightarrow h \rightarrow 2n_1 \rightarrow 2n_D + 2\gamma_D \rightarrow 2n_D + 4\mu$
 $m_h = 125_{\text{mGammaD}_0} \text{ GeV}, m_{n_1} = 10 \text{ GeV}, m_{n_D} = 10 \text{ GeV}$
 $m_{\gamma_D} = 0.250_{\text{ctauExp.250_ctauExp_2_8T}} \text{ GeV}, \text{ctau} = 2.5 \text{ fs}$

