

# CMS Simulation (LHE) ctauExp\_05\_8 TeV

Fraction of events / 0.1 GeV

$pp \rightarrow h \rightarrow 2n_1 \rightarrow 2n_D + 2\gamma_D \rightarrow 2n_D + 4\mu$

$m_h = 125_{\text{mGammaD}_03} \text{ GeV}$ ,  $m_{n_1} = 10 \text{ GeV}$ ,  $m_{\gamma_D} = 0350_{\text{ctauExp}.350_{\text{ctauExp}_05_8}} \text{ GeV}$ ,  $c\tau_{n_1} = 0.350_{\text{ctauExp}_05_8} \text{ fs}$

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