

CMS Simulation (LHE) cttauExp_02_8 TeV

Fraction of events / 0.1 GeV

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

$m_h = 125_{\text{mGammaD}_03} \text{ GeV}, m_{n_1} = 10 \text{ GeV}, m_{n_D} = 10 \text{ GeV}, m_{\gamma_D} = 0.3 \text{ GeV}$

$m_{\gamma_D} = 0.300_{\text{ctauExp}.300_{\text{ctauExp}_02_8}} \text{ GeV}, c_{\gamma_D} = 0.300_{\text{ctauExp}_02_8}$

