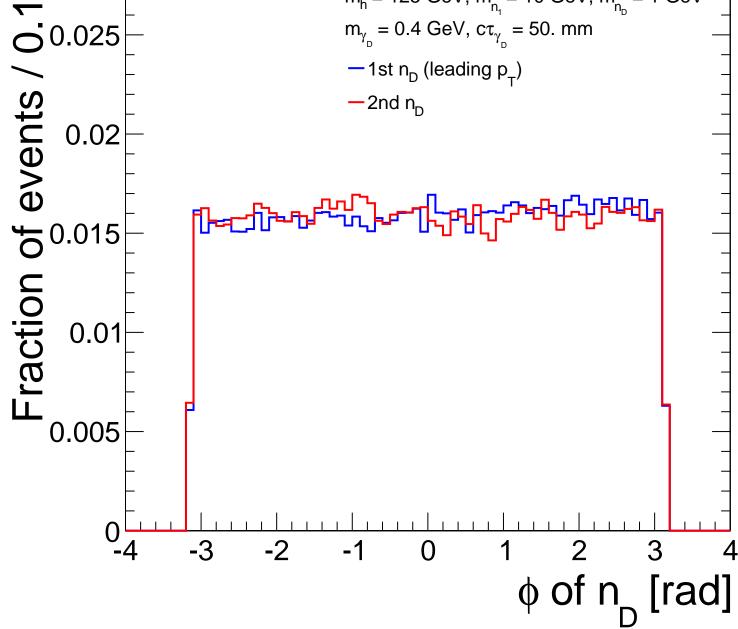
CMS Simulation (LHE) 13 TeV $pp \rightarrow h \rightarrow 2n_1 \rightarrow 2n_D + 2~\gamma_D \rightarrow 2n_D + 4\mu$ $m_h = 125 \text{ GeV}, m_{n_s} = 10 \text{ GeV}, m_{n_b} = 1 \text{ GeV}$ $m_{\gamma_{\scriptscriptstyle D}} = 0.4$ GeV, $c\tau_{\gamma_{\scriptscriptstyle D}} = 50$. mm —1st n_D (leading p_T) -2nd n_D



0.03

rac