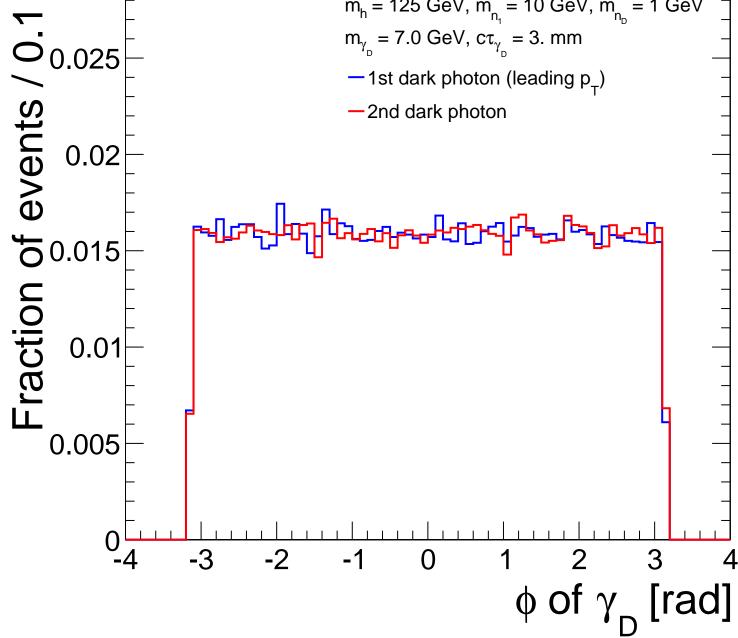
CMS Simulation (LHE) 13 TeV  $pp \rightarrow h \rightarrow 2n_1 \rightarrow 2n_D + 2~\gamma_D \rightarrow 2n_D + 4\mu$  $m_h = 125 \text{ GeV}, m_{n_s} = 10 \text{ GeV}, m_{n_s} = 1 \text{ GeV}$  $m_{\gamma_{D}} = 7.0 \text{ GeV}, c\tau_{\gamma_{D}} = 3. \text{ mm}$ 1st dark photon (leading p<sub>T</sub>) 2nd dark photon Pallicar parallyperconflavonfront bearing aftering



0.03