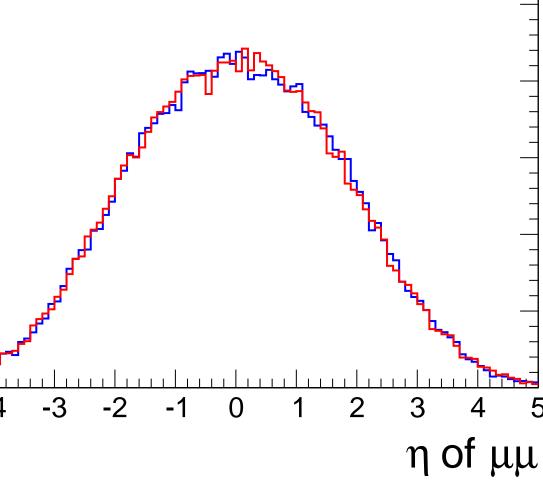
## CMS Simulation (LHE) 13 TeV $pp \rightarrow h \rightarrow 2n_1 \rightarrow 2n_D + 2~\gamma_D \rightarrow 2n_D + 4\mu$ $m_h = 125 \text{ GeV}, m_{n_a} = 10 \text{ GeV}, m_{n_b} = 1 \text{ GeV}$ $m_{\gamma_D} = 8.5 \text{ GeV}, c\tau_{\gamma_D} = 5. \text{ mm}$ —1st μμ (leading p<sub>T</sub>) 2nd μμ 0.01



0.005