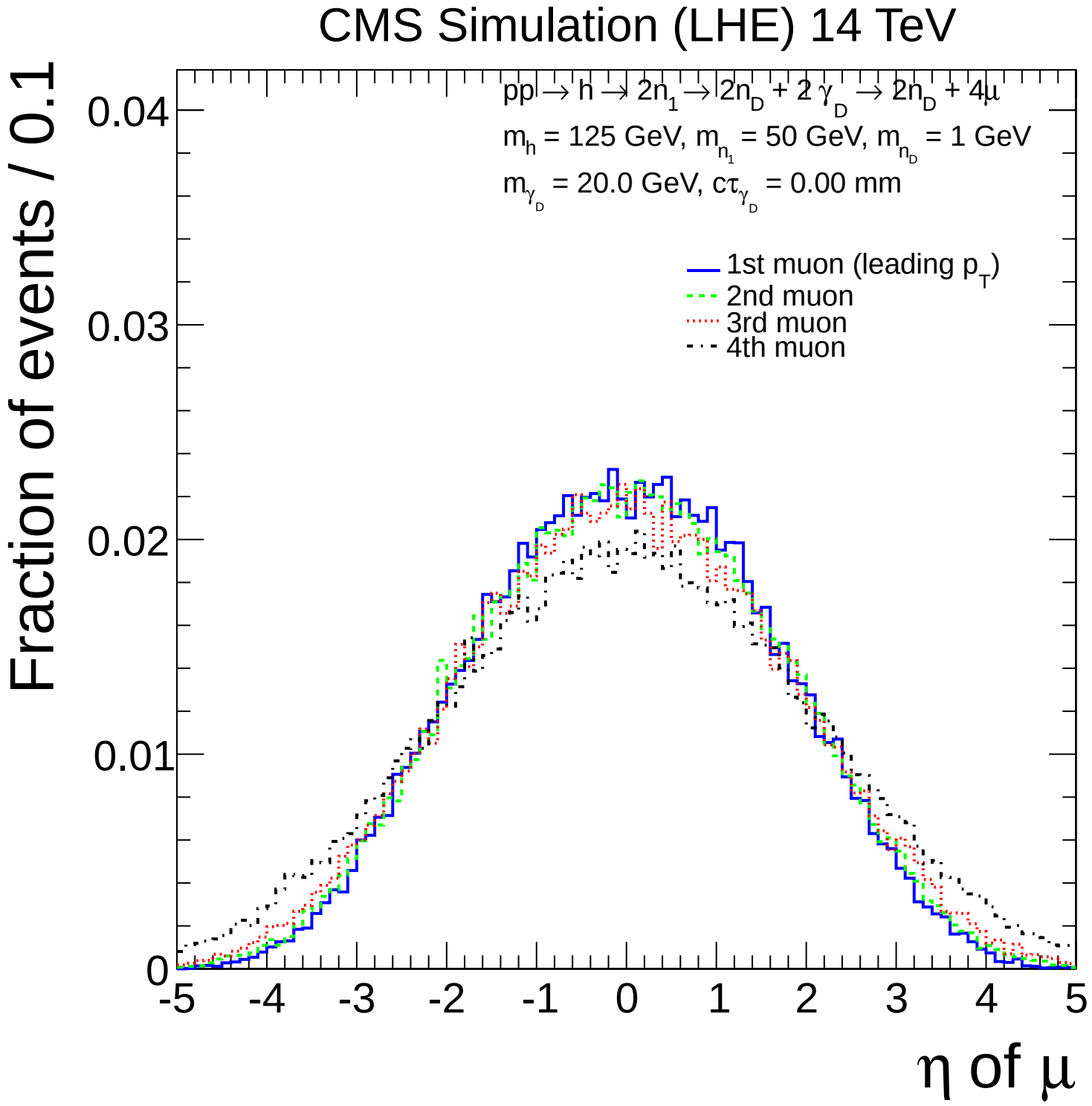
CMS Simulation (LHE) 14 TeV
$pp \to h \to 2n_1 \to 2n_D + 2\gamma_D \to 2n_D + 4\mu$
$m_h$ = 125 GeV, $m_{n_1}$ = 50 GeV, $m_{n_D}$ = 1 GeV
$m_{\gamma_D}$ = 20.0 GeV, $c\tau_{\gamma_D}$ = 0.00 mm
1st muon (leading $p_T$)
2nd muon
3rd muon
4th muon
Fraction of events / 0.1
0.04
0.03
0.02
0.01
0
-5
-4
-3
-2
-1
0
1
2
3
4
5
η of μ