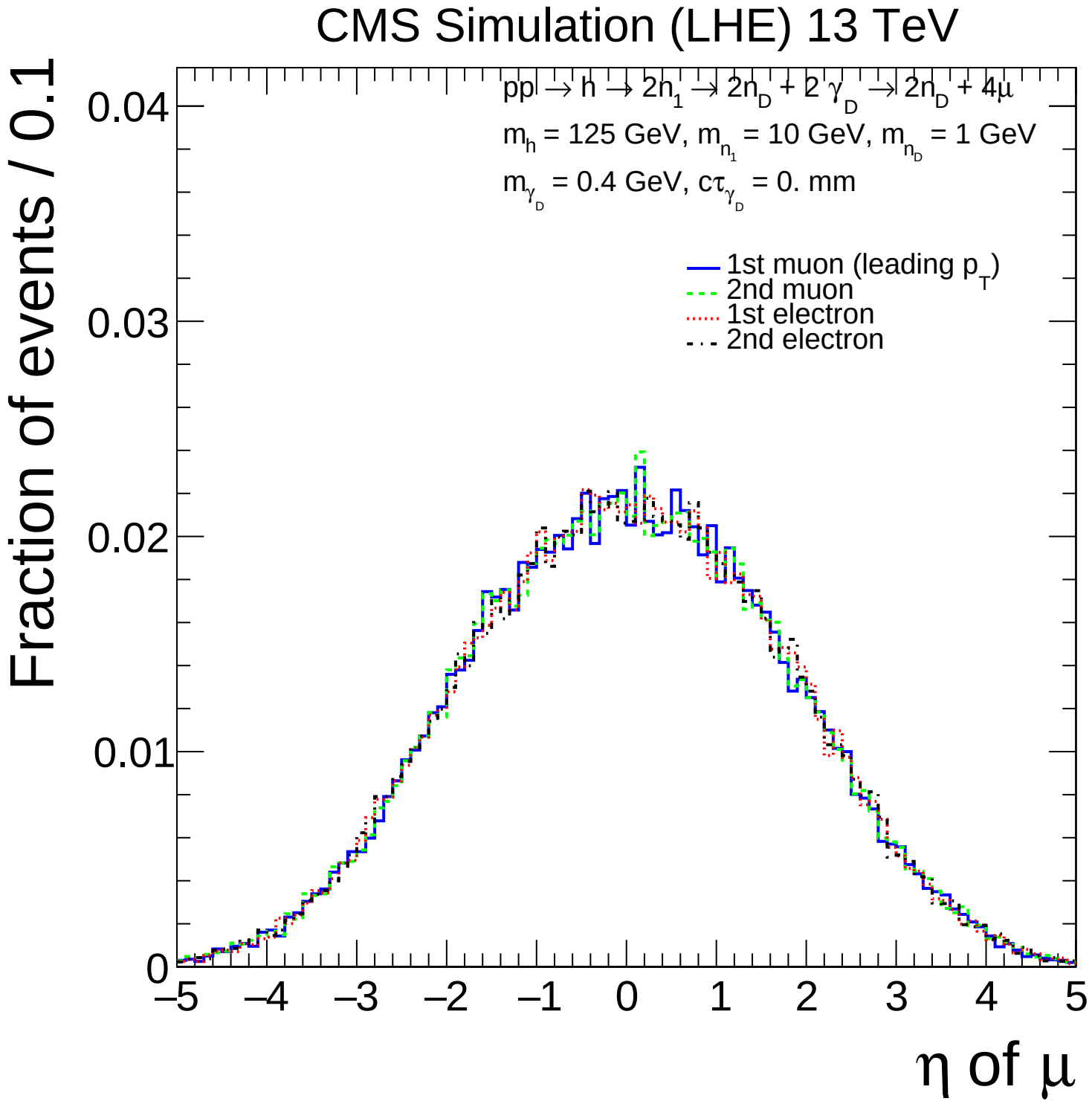
CMS Simulation (LHE) 13 TeV
pp → h → 2n1 → 2nD + 2 γD → 2nD + 4μ
mh = 125 GeV, mn1 = 10 GeV, mnD = 1 GeV
mγD = 0.4 GeV, cτγD = 0. mm
1st muon (leading pT)
2nd muon
1st electron
2nd electron
Fraction of events / 0.1
0.04
0.03
0.02
0.01
0
–5
–4
–3
–2
–1
0
1
2
3
4
5
η of μ