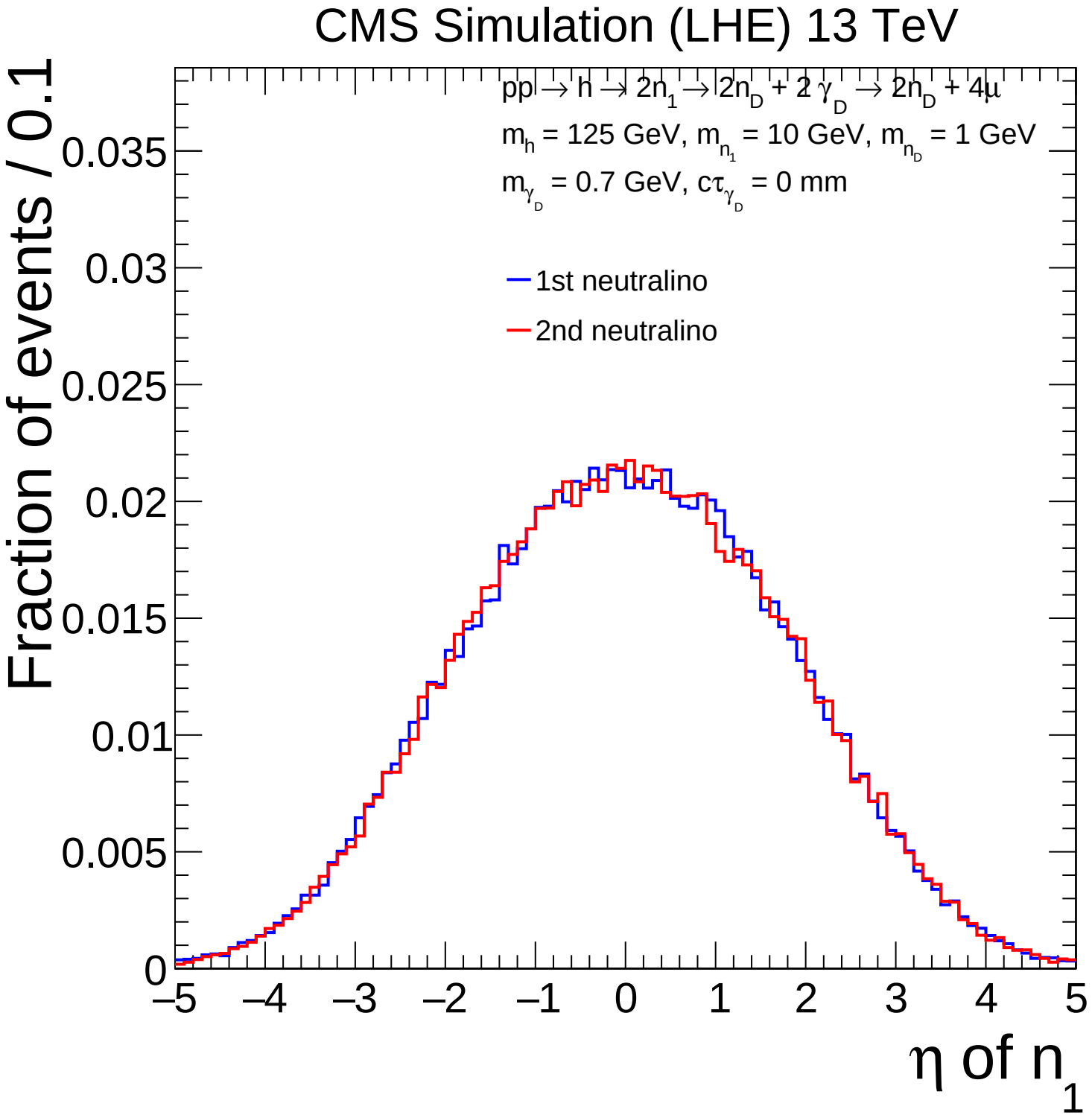
CMS Simulation (LHE) 13 TeV
$pp \to h \to 2n_1 \to 2n_D + 2\gamma_D \to 2n_D + 4\mu$
m_h = 125 GeV, m_{n_1} = 10 GeV, m_{n_D} = 1 GeV
m_{γ_D} = 0.7 GeV, $c\tau_{\gamma_D}$ = 0 mm
1st neutralino
2nd neutralino
Fraction of events / 0.1
0.035
0.03
0.025
0.02
0.015
0.01
0.005
0
–5
–4
–3
–2
–1
0
1
2
3
4
5
η of n_1