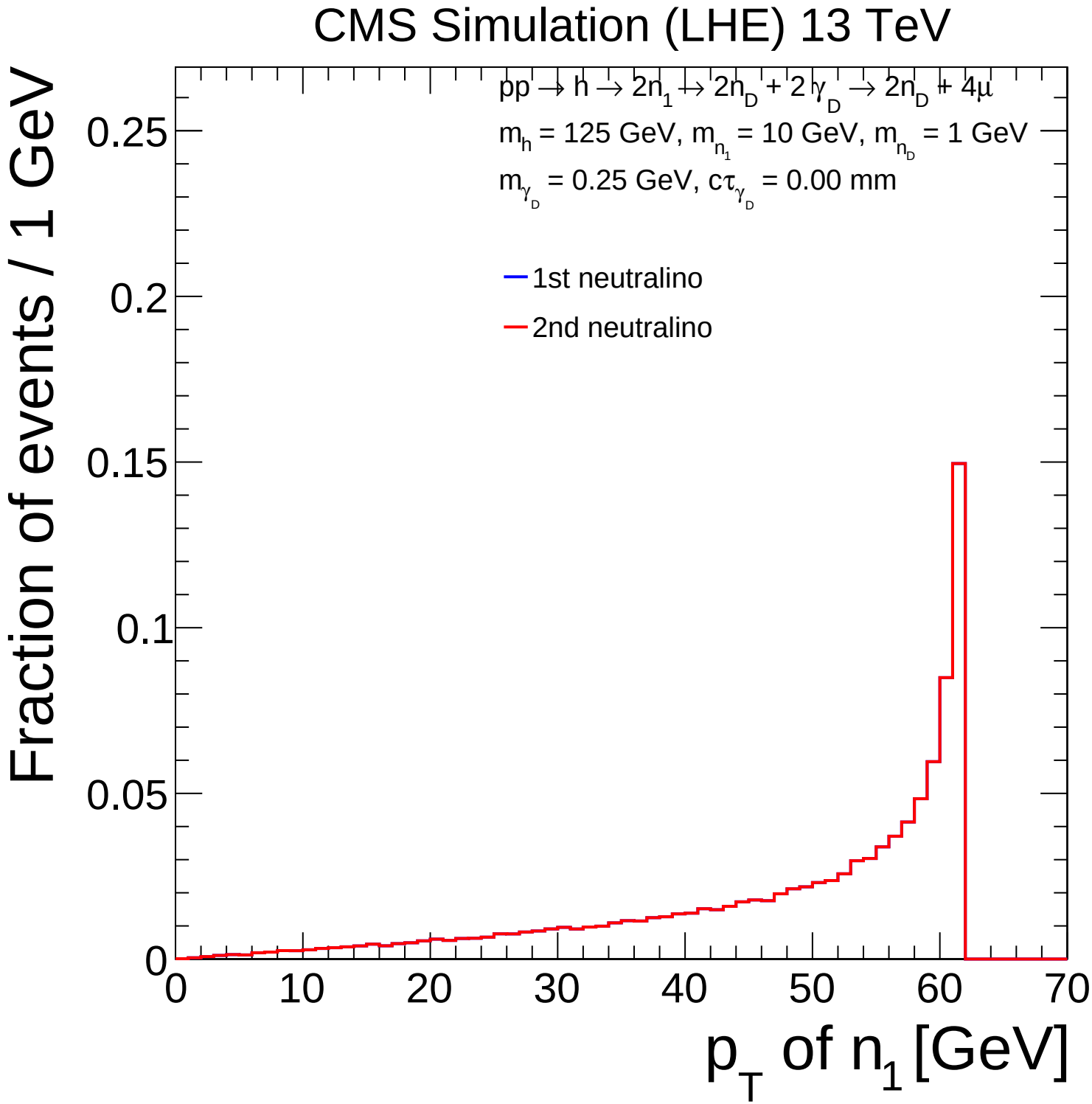
CMS Simulation (LHE) 13 TeV
$pp \to h \to 2n_1 \to 2n_D + 2\gamma_D \to 2n_D + 4\mu$
m_h = 125 GeV, m_{n_1} = 10 GeV, m_{n_D} = 1 GeV
m_{γ_D} = 0.25 GeV, $c\tau_{\gamma_D}$ = 0.00 mm
1st neutralino
2nd neutralino
Fraction of events / 1 GeV
0
0.05
0.1
0.15
0.2
0.25
0
10
20
30
40
50
60
70
p_T of n_1 [GeV]