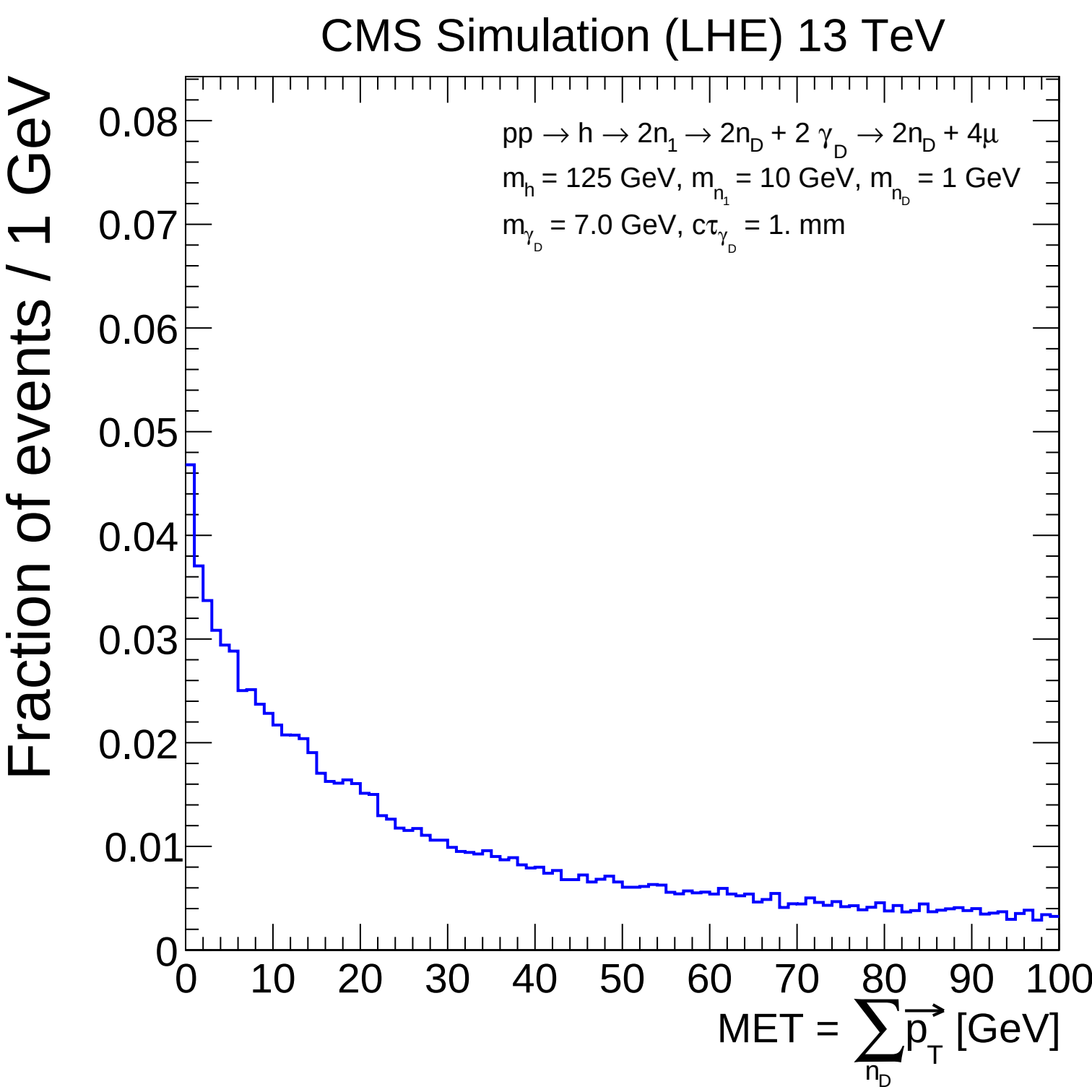
CMS Simulation (LHE) 13 TeV
$pp \to h \to 2n_1 \to 2n_D + 2\,\gamma_D \to 2n_D + 4\mu$
m_h = 125 GeV, m_{n_1} = 10 GeV, m_{n_D} = 1 GeV
m_{γ_D} = 7.0 GeV, $c\tau_{\gamma_D}$ = 1. mm
Fraction of events / 1 GeV
0
0.01
0.02
0.03
0.04
0.05
0.06
0.07
0.08
0
10
20
30
40
50
60
70
80
90
100
$\mathrm{MET} = \sum_{n_D} \vec{p}_T$ [GeV]