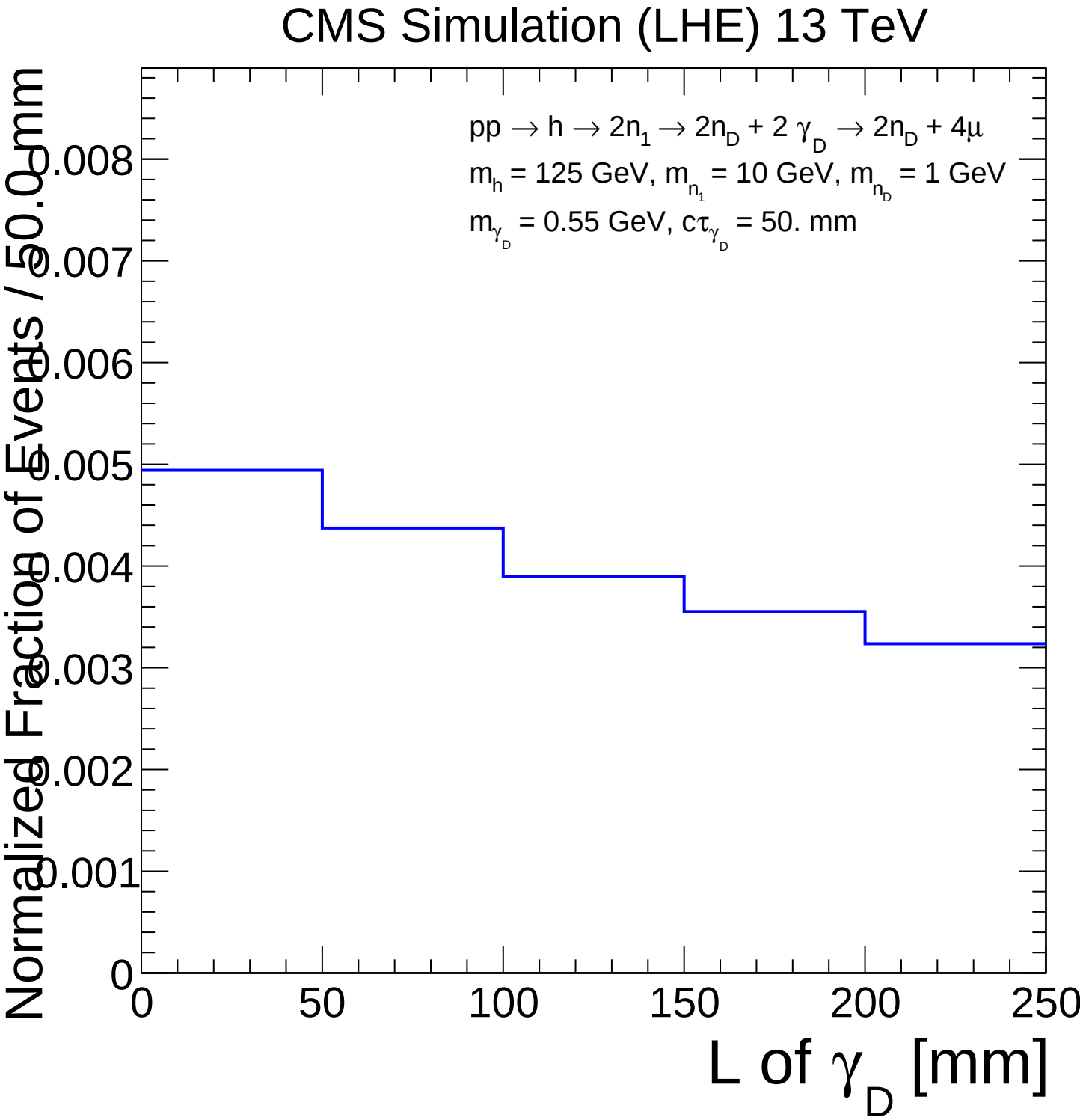
CMS Simulation (LHE) 13 TeV
pp → h → 2n1 → 2nD + 2 γD → 2nD + 4μ
mh = 125 GeV, mn1 = 10 GeV, mnD = 1 GeV
mγD = 0.55 GeV, cτγD = 50. mm
Normalized Fraction of Events / 50.0 mm
0
0.001
0.002
0.003
0.004
0.005
0.006
0.007
0.008
0
50
100
150
200
250
L of γD [mm]