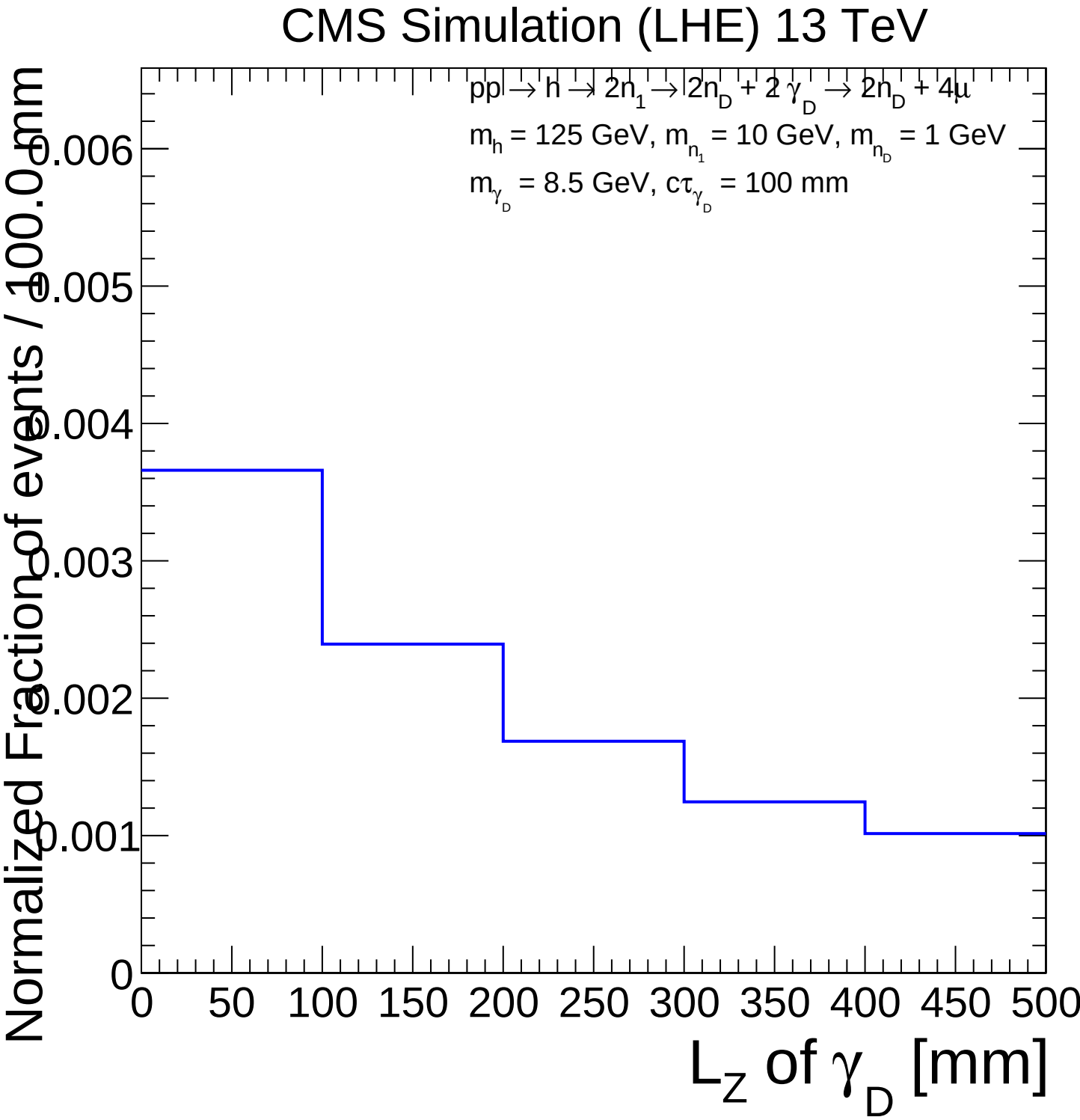
CMS Simulation (LHE) 13 TeV
pp → h → 2n1 → 2nD + 2 γD → 2nD + 4μ
mh = 125 GeV, mn1 = 10 GeV, mnD = 1 GeV
mγD = 8.5 GeV, cτγD = 100 mm
Normalized Fraction of events / 100.0 mm
0
0.001
0.002
0.003
0.004
0.005
0.006
0
50
100
150
200
250
300
350
400
450
500
LZ of γD [mm]