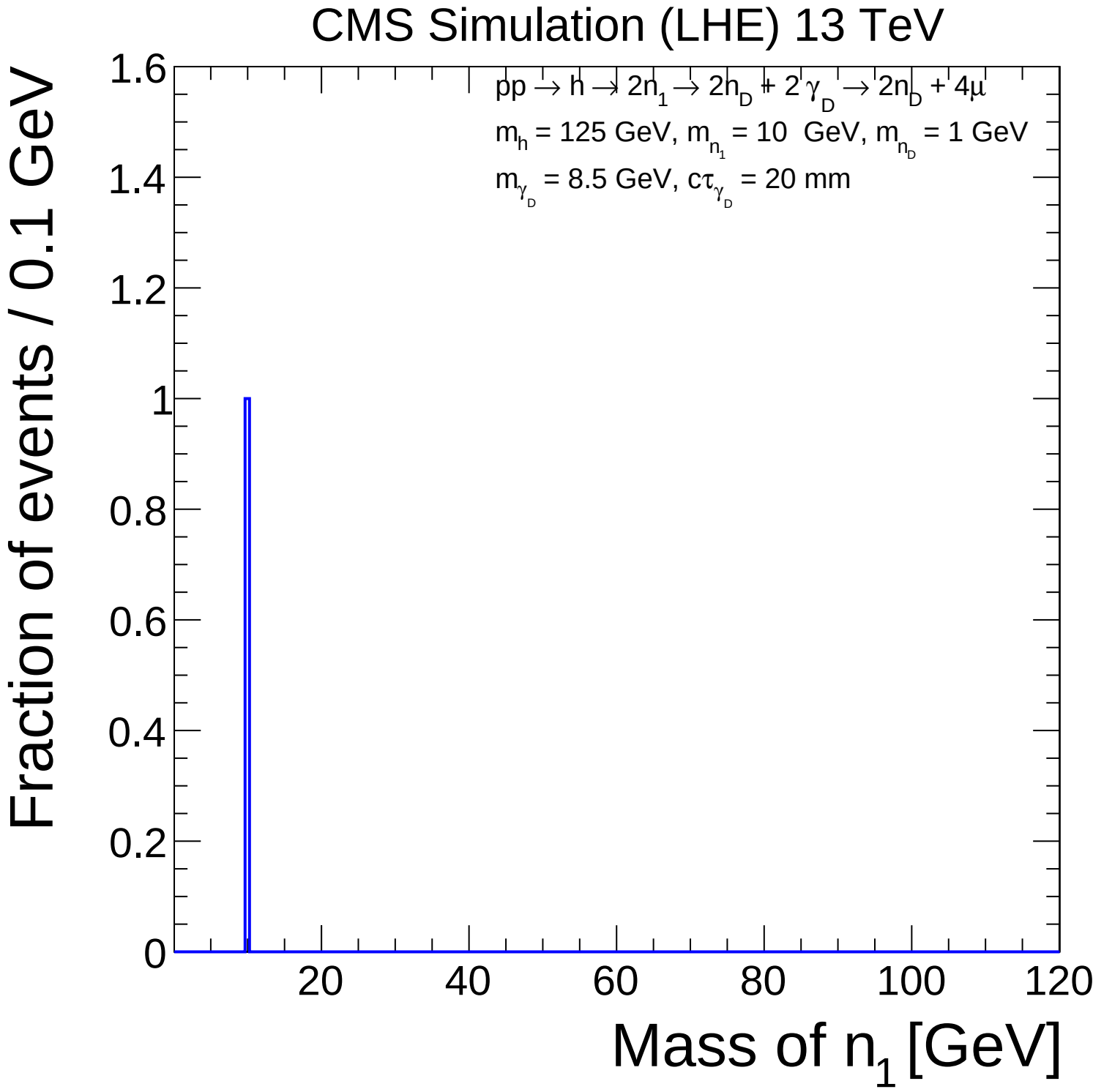
CMS Simulation (LHE) 13 TeV
pp → h → 2n1 → 2nD + 2γD → 2nD + 4μ
mh = 125 GeV, mn1 = 10 GeV, mnD = 1 GeV
mγD = 8.5 GeV, cτγD = 20 mm
Fraction of events / 0.1 GeV
Mass of n1 [GeV]
0
0.2
0.4
0.6
0.8
1
1.2
1.4
1.6
20
40
60
80
100
120