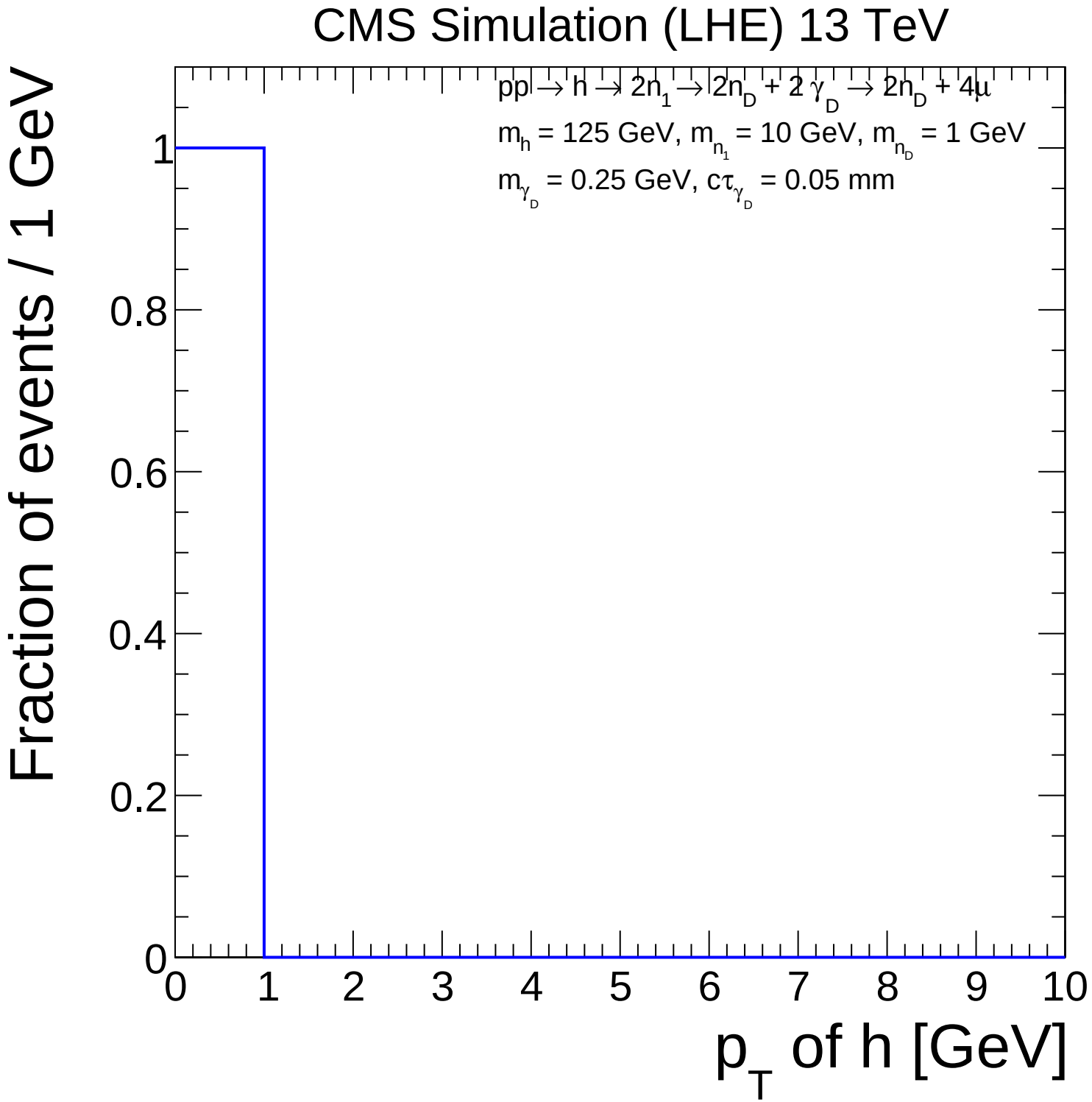
CMS Simulation (LHE) 13 TeV
pp → h → 2n1 → 2nD + 2 γD → 2nD + 4μ
mh = 125 GeV, mn1 = 10 GeV, mnD = 1 GeV
mγD = 0.25 GeV, cτγD = 0.05 mm
Fraction of events / 1 GeV
pT of h [GeV]
0
0.2
0.4
0.6
0.8
1
0
1
2
3
4
5
6
7
8
9
10