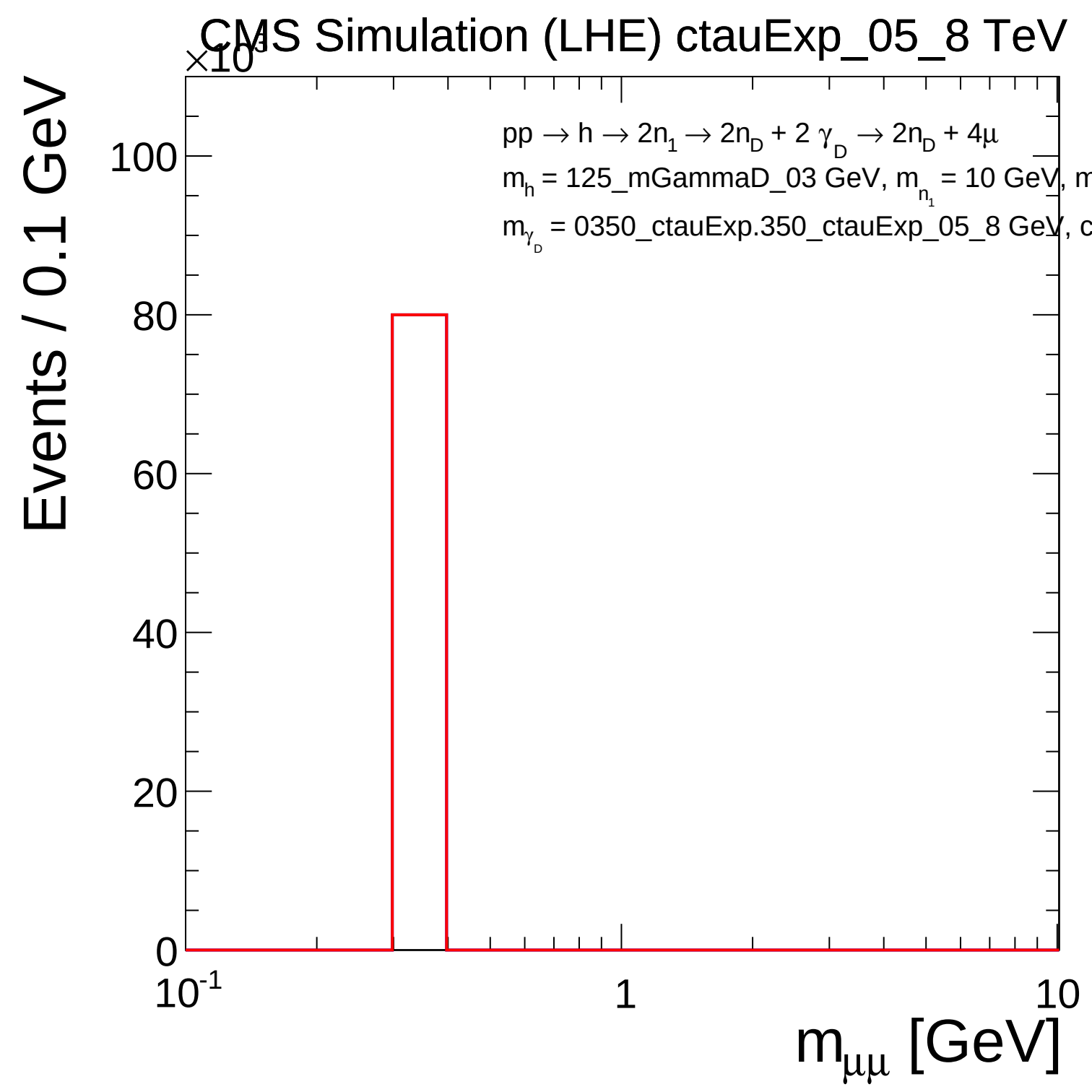
CMS Simulation (LHE) ctauExp_05_8 TeV
×10^3
pp → h → 2n1 → 2nD + 2 γD → 2nD + 4μ
mh = 125_mGammaD_03 GeV, mn1 = 10 GeV, m
mγD = 0350_ctauExp.350_ctauExp_05_8 GeV, c
Events / 0.1 GeV
100
80
60
40
20
0
10^-1
1
10
mμμ [GeV]