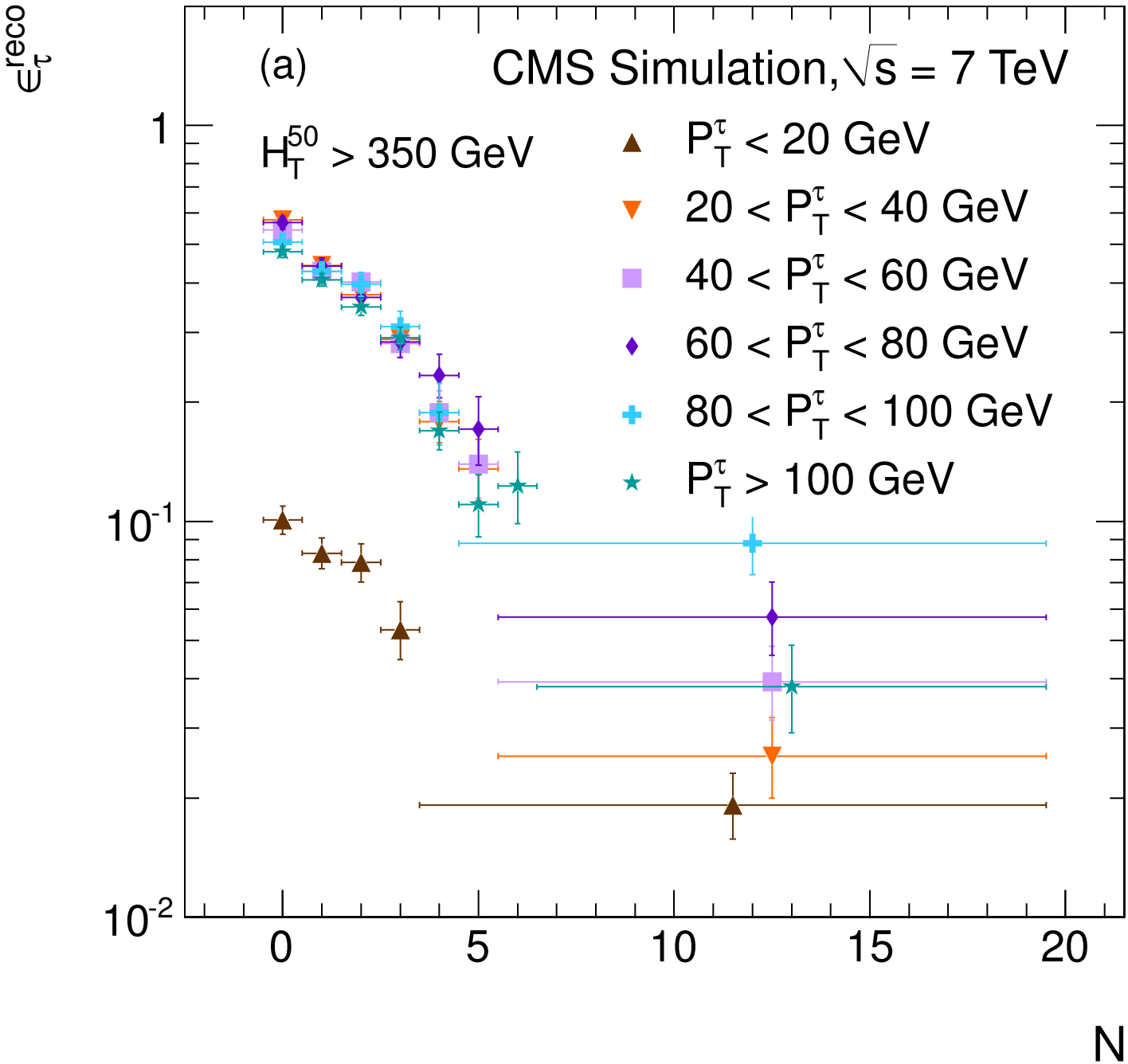
(a)
CMS Simulation, $\sqrt{s}$ = 7 TeV
H_T^{50} > 350 GeV
P_T^{τ} < 20 GeV
20 < P_T^{τ} < 40 GeV
40 < P_T^{τ} < 60 GeV
60 < P_T^{τ} < 80 GeV
80 < P_T^{τ} < 100 GeV
P_T^{τ} > 100 GeV
ϵ_{τ}^{reco}
1
10^{-1}
10^{-2}
0
5
10
15
20
N