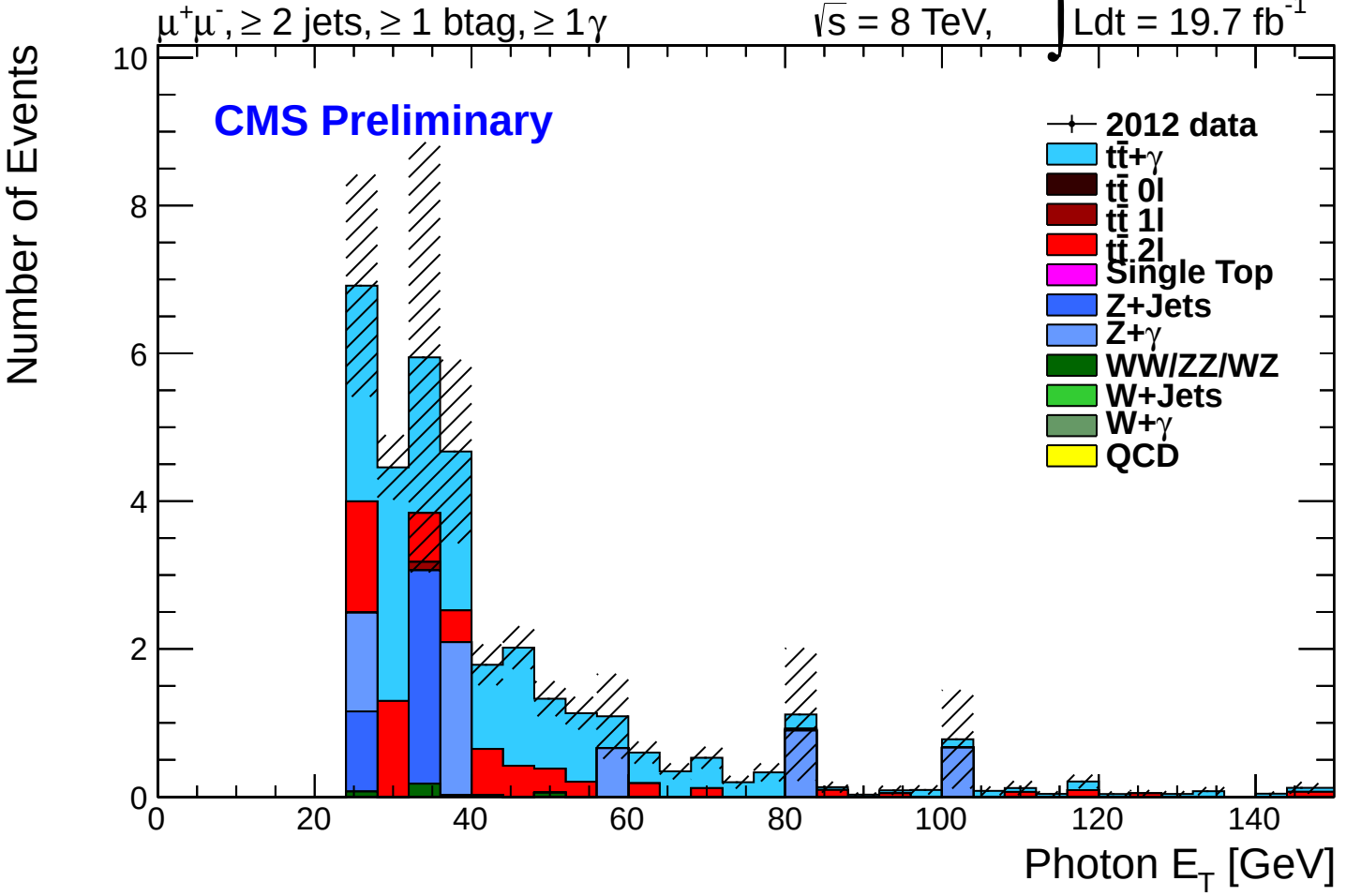
$\mu^+\mu^-$, ≥ 2 jets, ≥ 1 btag, ≥ 1γ
$\sqrt{s}$ = 8 TeV, $\int$ Ldt = 19.7 fb^{-1}
CMS Preliminary
2012 data
$t\bar{t}$+γ
$t\bar{t}$ 0l
$t\bar{t}$ 1l
$t\bar{t}$ 2l
Single Top
Z+Jets
Z+γ
WW/ZZ/WZ
W+Jets
W+γ
QCD
Number of Events
Photon E_T [GeV]
0
2
4
6
8
10
0
20
40
60
80
100
120
140