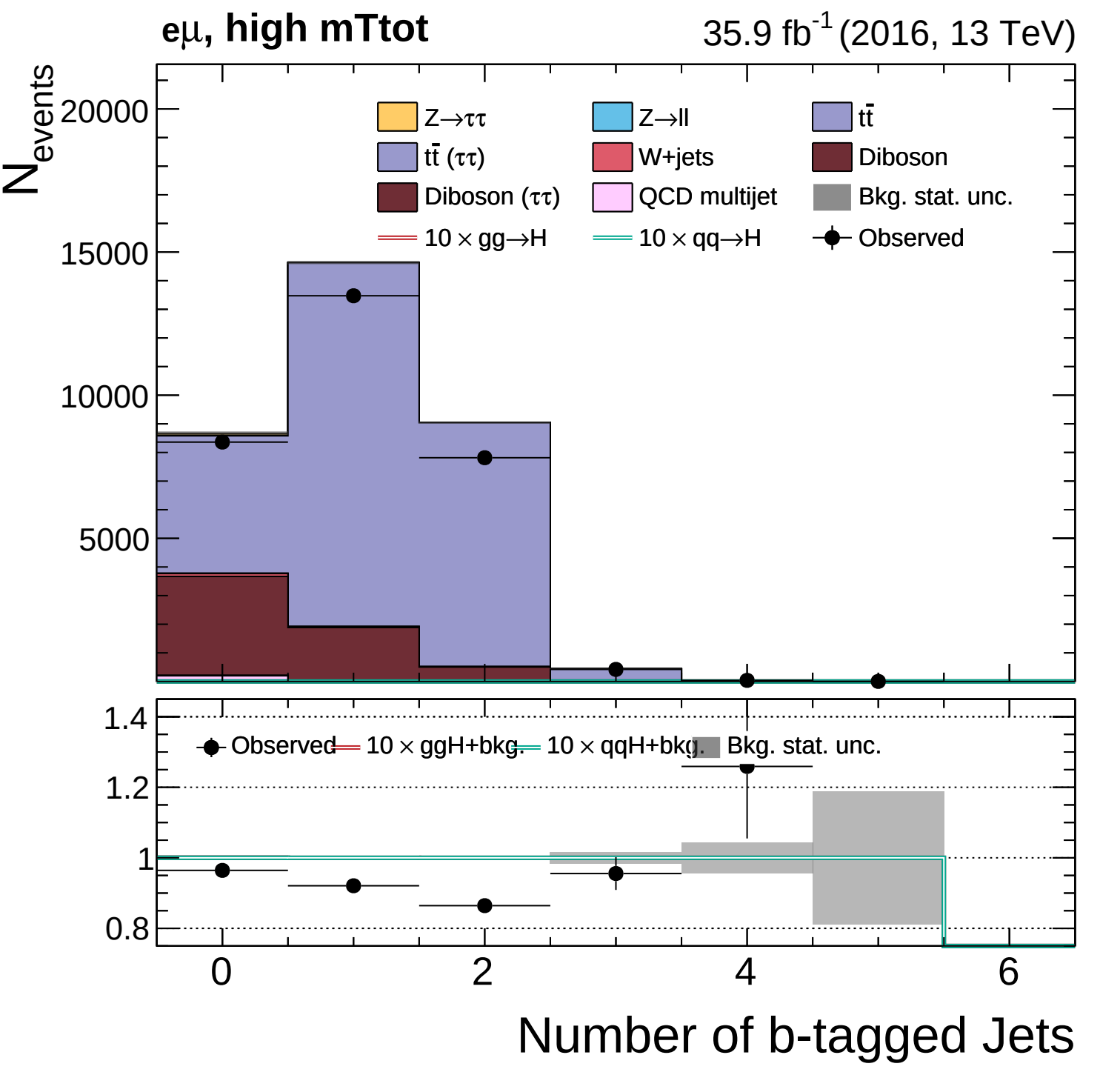
eμ, high mTtot
35.9 fb^{-1} (2016, 13 TeV)
N_{events}
Z→ττ
Z→ll
tt̄
tt̄ (ττ)
W+jets
Diboson
Diboson (ττ)
QCD multijet
Bkg. stat. unc.
10 × gg→H
10 × qq→H
Observed
20000
15000
10000
5000
Observed
10 × ggH+bkg.
10 × qqH+bkg.
Bkg. stat. unc.
1.4
1.2
1
0.8
0
2
4
6
Number of b-tagged Jets