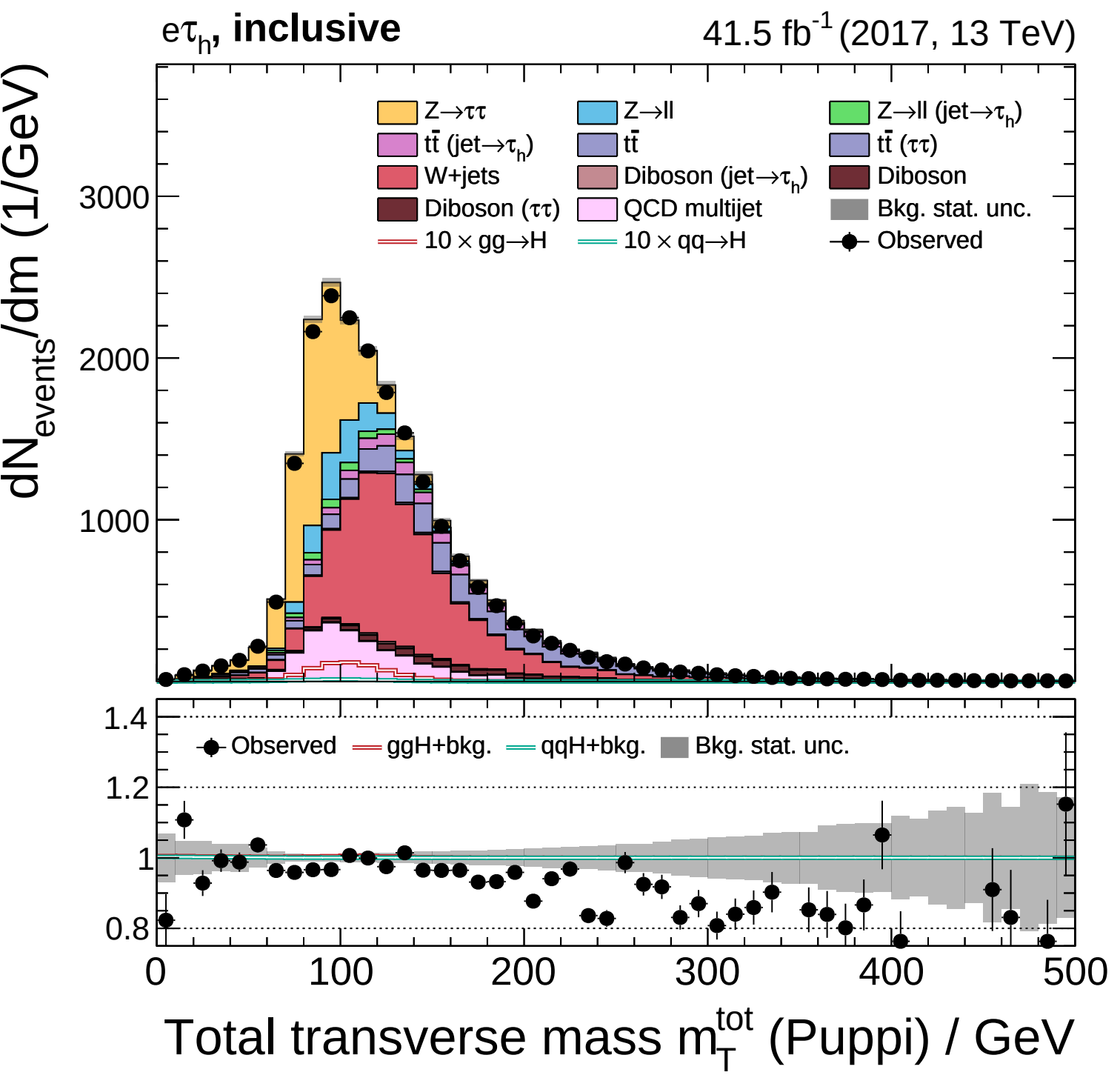
eτh, inclusive
41.5 fb-1 (2017, 13 TeV)
Z→ττ
Z→ll
Z→ll (jet→τh)
tt̄ (jet→τh)
tt̄
tt̄ (ττ)
W+jets
Diboson (jet→τh)
Diboson
Diboson (ττ)
QCD multijet
Bkg. stat. unc.
10 × gg→H
10 × qq→H
Observed
dNevents/dm (1/GeV)
3000
2000
1000
Observed
ggH+bkg.
qqH+bkg.
Bkg. stat. unc.
1.4
1.2
1
0.8
0
100
200
300
400
500
Total transverse mass mTtot (Puppi) / GeV