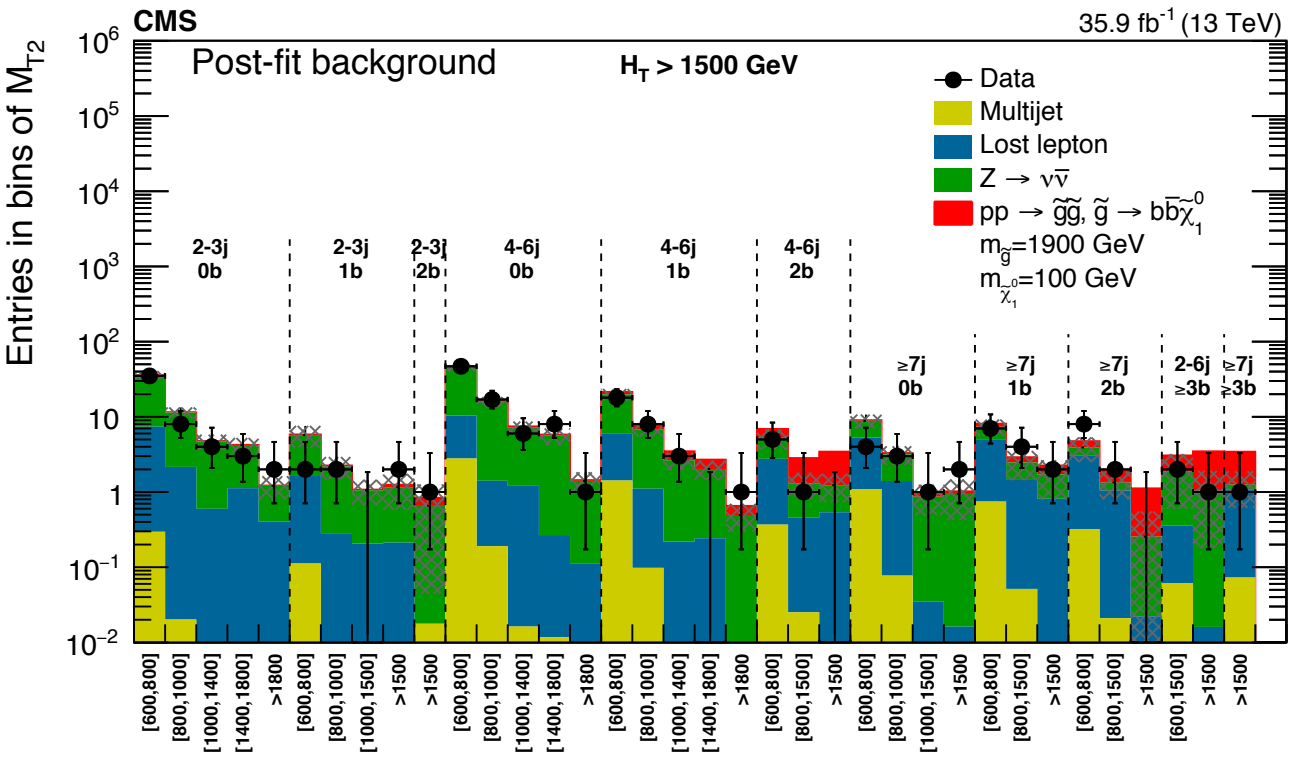
CMS
35.9 fb-1 (13 TeV)
Post-fit background
HT > 1500 GeV
Data
Multijet
Lost lepton
Z → νν̄
pp → g̃g̃, g̃ → bb̄χ̃01
mg̃=1900 GeV
mχ̃01=100 GeV
Entries in bins of MT2
2-3j 0b
2-3j 1b
2-3j 2b
4-6j 0b
4-6j 1b
4-6j 2b
≥7j 0b
≥7j 1b
≥7j 2b
2-6j ≥3b
≥7j ≥3b
[600,800]
[800,1000]
[1000,1400]
[1400,1800]
>1800
[600,800]
[800,1000]
[1000,1500]
>1500
[600,800]
[800,1000]
[1000,1400]
[1400,1800]
>1800
[600,800]
[800,1000]
[1000,1400]
[1400,1800]
>1800
[600,800]
[800,1500]
>1500
[600,800]
[800,1000]
[1000,1500]
>1500
[600,800]
[800,1500]
>1500
[600,800]
[800,1500]
>1500
[600,1500]
>1500
>1500