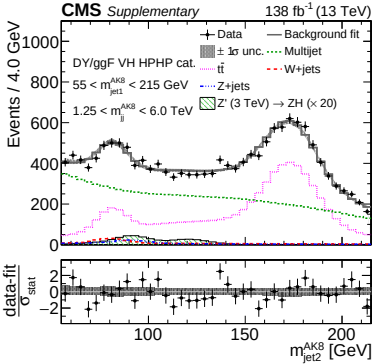
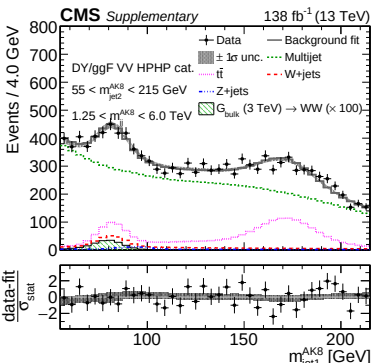
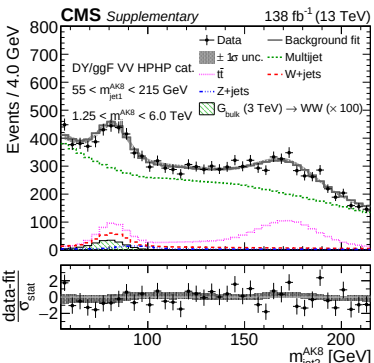
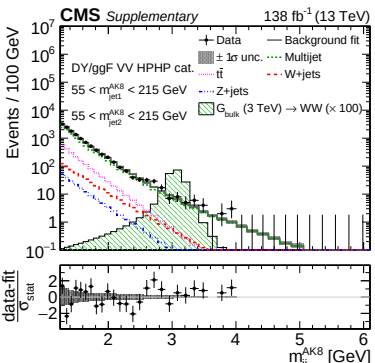

CMS Supplementary
138 fb^{-1} (13 TeV)
DY/ggF VH HPHP cat.
55 < m_{jet1}^{AK8} < 215 GeV
1.25 < m_{jj}^{AK8} < 6.0 TeV
Data
Background fit
± 1σ unc.
Multijet
tt̄
W+jets
Z+jets
Z′ (3 TeV) → ZH (× 20)
Events / 4.0 GeV
data-fit / σ_{stat}
m_{jet2}^{AK8} [GeV]


CMS Supplementary
138 fb^{-1} (13 TeV)
DY/ggF VV HPHP cat.
55 < m_{jet2}^{AK8} < 215 GeV
1.25 < m_{jj}^{AK8} < 6.0 TeV
Data
Background fit
± 1σ unc.
Multijet
tt̄
W+jets
Z+jets
G_{bulk} (3 TeV) → WW (× 100)
Events / 4.0 GeV
data-fit / σ_{stat}
m_{jet1}^{AK8} [GeV]


CMS Supplementary
138 fb^{-1} (13 TeV)
DY/ggF VV HPHP cat.
55 < m_{jet1}^{AK8} < 215 GeV
1.25 < m_{jj}^{AK8} < 6.0 TeV
Data
Background fit
± 1σ unc.
Multijet
tt̄
W+jets
Z+jets
G_{bulk} (3 TeV) → WW (× 100)
Events / 4.0 GeV
data-fit / σ_{stat}
m_{jet2}^{AK8} [GeV]


CMS Supplementary
138 fb^{-1} (13 TeV)
DY/ggF VV HPHP cat.
55 < m_{jet1}^{AK8} < 215 GeV
55 < m_{jet2}^{AK8} < 215 GeV
Data
Background fit
± 1σ unc.
Multijet
tt̄
W+jets
Z+jets
G_{bulk} (3 TeV) → WW (× 100)
Events / 100 GeV
data-fit / σ_{stat}
m_{jj}^{AK8} [GeV]