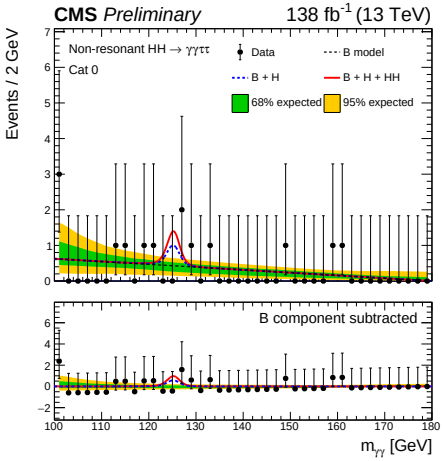
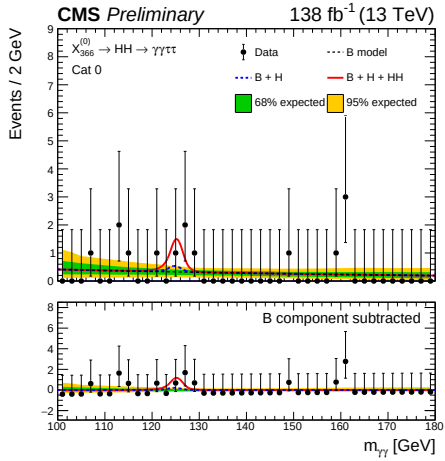
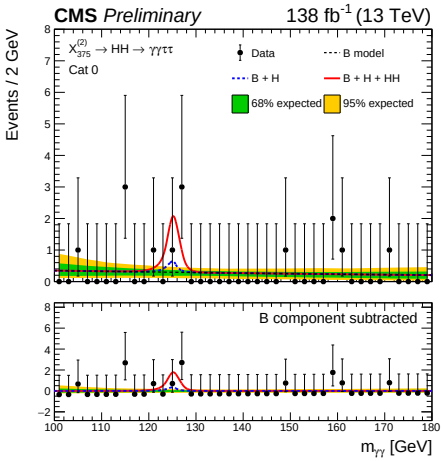
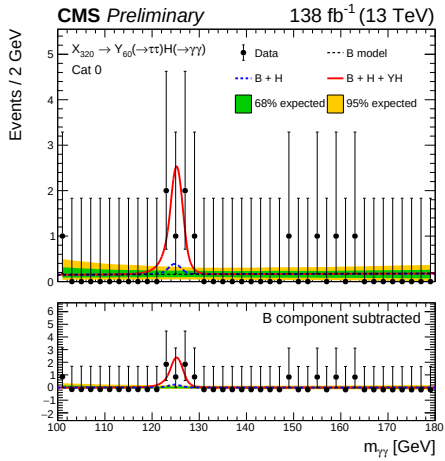
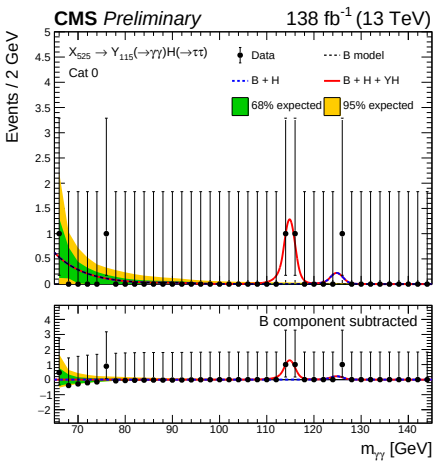
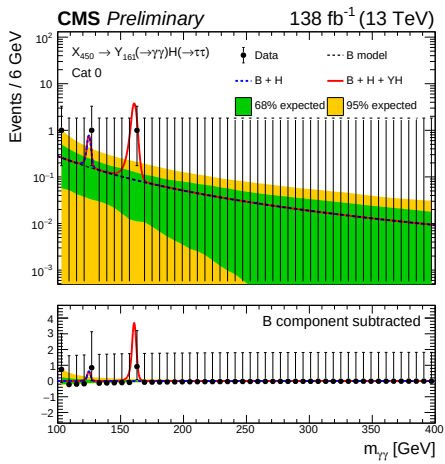

CMS Preliminary
138 fb-1 (13 TeV)
Non-resonant HH → γγττ
Cat 0
Data
B model
B + H
B + H + HH
68% expected
95% expected
Events / 2 GeV
B component subtracted
mγγ [GeV]


CMS Preliminary
138 fb-1 (13 TeV)
X(0)366 → HH → γγττ
Cat 0
Data
B model
B + H
B + H + HH
68% expected
95% expected
Events / 2 GeV
B component subtracted
mγγ [GeV]


CMS Preliminary
138 fb-1 (13 TeV)
X(2)375 → HH → γγττ
Cat 0
Data
B model
B + H
B + H + HH
68% expected
95% expected
Events / 2 GeV
B component subtracted
mγγ [GeV]


CMS Preliminary
138 fb-1 (13 TeV)
X320 → Y60(→ττ)H(→γγ)
Cat 0
Data
B model
B + H
B + H + YH
68% expected
95% expected
Events / 2 GeV
B component subtracted
mγγ [GeV]


CMS Preliminary
138 fb-1 (13 TeV)
X525 → Y115(→γγ)H(→ττ)
Cat 0
Data
B model
B + H
B + H + YH
68% expected
95% expected
Events / 2 GeV
B component subtracted
mγγ [GeV]


CMS Preliminary
138 fb-1 (13 TeV)
X450 → Y161(→γγ)H(→ττ)
Cat 0
Data
B model
B + H
B + H + YH
68% expected
95% expected
Events / 6 GeV
B component subtracted
mγγ [GeV]