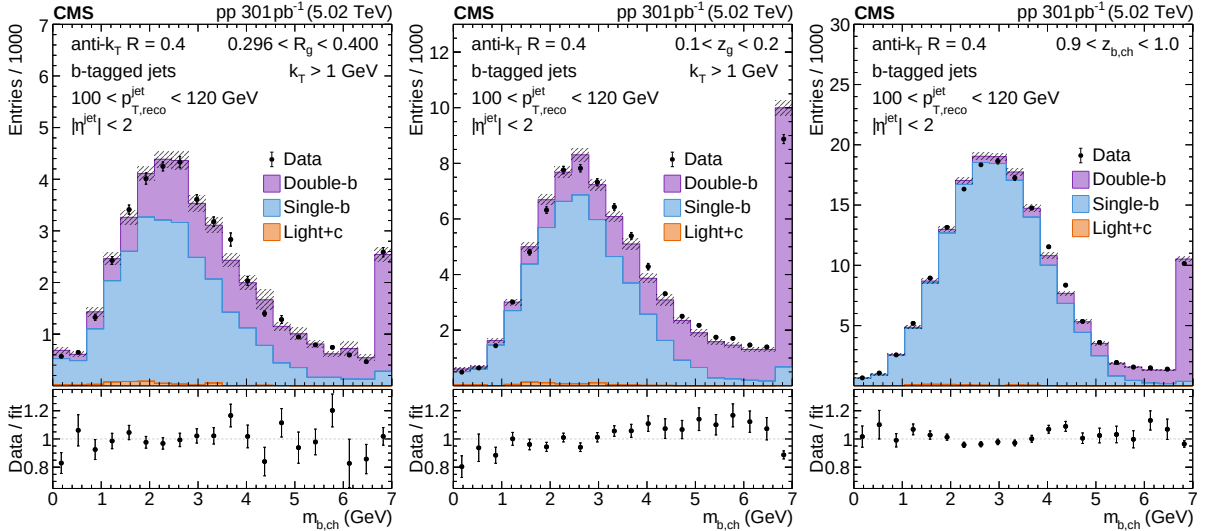
CMS
pp 301 pb$^{-1}$ (5.02 TeV)
anti-$k_T$ R = 0.4
0.296 < $R_g$ < 0.400
b-tagged jets
$k_T$ > 1 GeV
100 < $p^{jet}_{T,reco}$ < 120 GeV
$|\eta^{jet}|$ < 2
Data
Double-b
Single-b
Light+c
Entries / 1000
Data / fit
$m_{b,ch}$ (GeV)
CMS
pp 301 pb$^{-1}$ (5.02 TeV)
anti-$k_T$ R = 0.4
0.1< $z_g$ < 0.2
b-tagged jets
$k_T$ > 1 GeV
100 < $p^{jet}_{T,reco}$ < 120 GeV
$|\eta^{jet}|$ < 2
Data
Double-b
Single-b
Light+c
Entries / 1000
Data / fit
$m_{b,ch}$ (GeV)
CMS
pp 301 pb$^{-1}$ (5.02 TeV)
anti-$k_T$ R = 0.4
0.9 < $z_{b,ch}$ < 1.0
b-tagged jets
100 < $p^{jet}_{T,reco}$ < 120 GeV
$|\eta^{jet}|$ < 2
Data
Double-b
Single-b
Light+c
Entries / 1000
Data / fit
$m_{b,ch}$ (GeV)