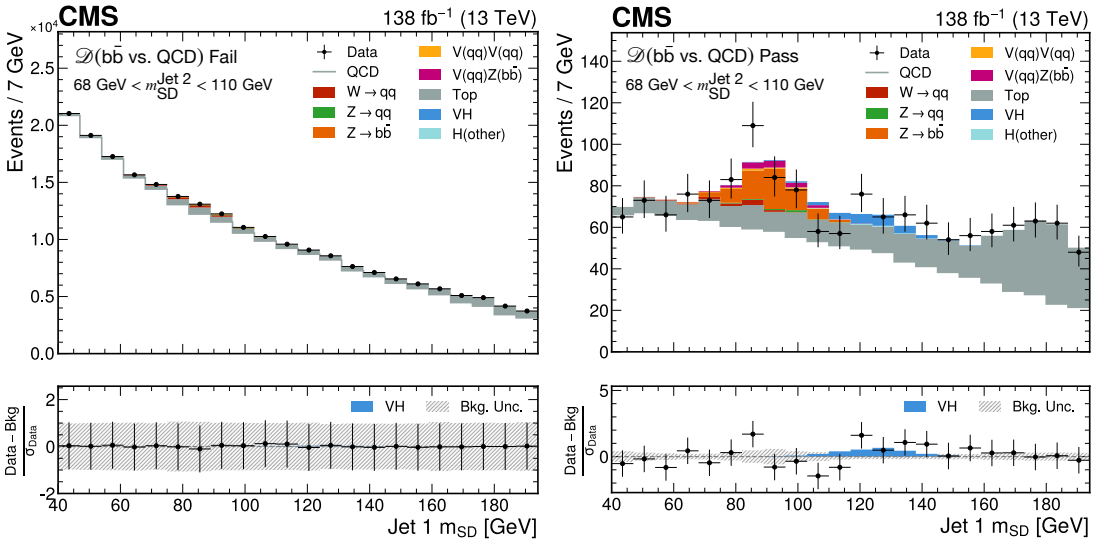
CMS
138 fb^{-1} (13 TeV)
$\mathscr{D}(b\bar{b}$ vs. QCD) Fail
68 GeV < $m_{SD}^{Jet\ 2}$ < 110 GeV
Data
QCD
W → qq
Z → qq
Z → bb̄
V(qq)V(qq)
V(qq)Z(bb̄)
Top
VH
H(other)
Events / 7 GeV
Data − Bkg / σ_{Data}
VH
Bkg. Unc.
Jet 1 m_{SD} [GeV]
CMS
138 fb^{-1} (13 TeV)
$\mathscr{D}(b\bar{b}$ vs. QCD) Pass
68 GeV < $m_{SD}^{Jet\ 2}$ < 110 GeV
Data
QCD
W → qq
Z → qq
Z → bb̄
V(qq)V(qq)
V(qq)Z(bb̄)
Top
VH
H(other)
Events / 7 GeV
Data − Bkg / σ_{Data}
VH
Bkg. Unc.
Jet 1 m_{SD} [GeV]