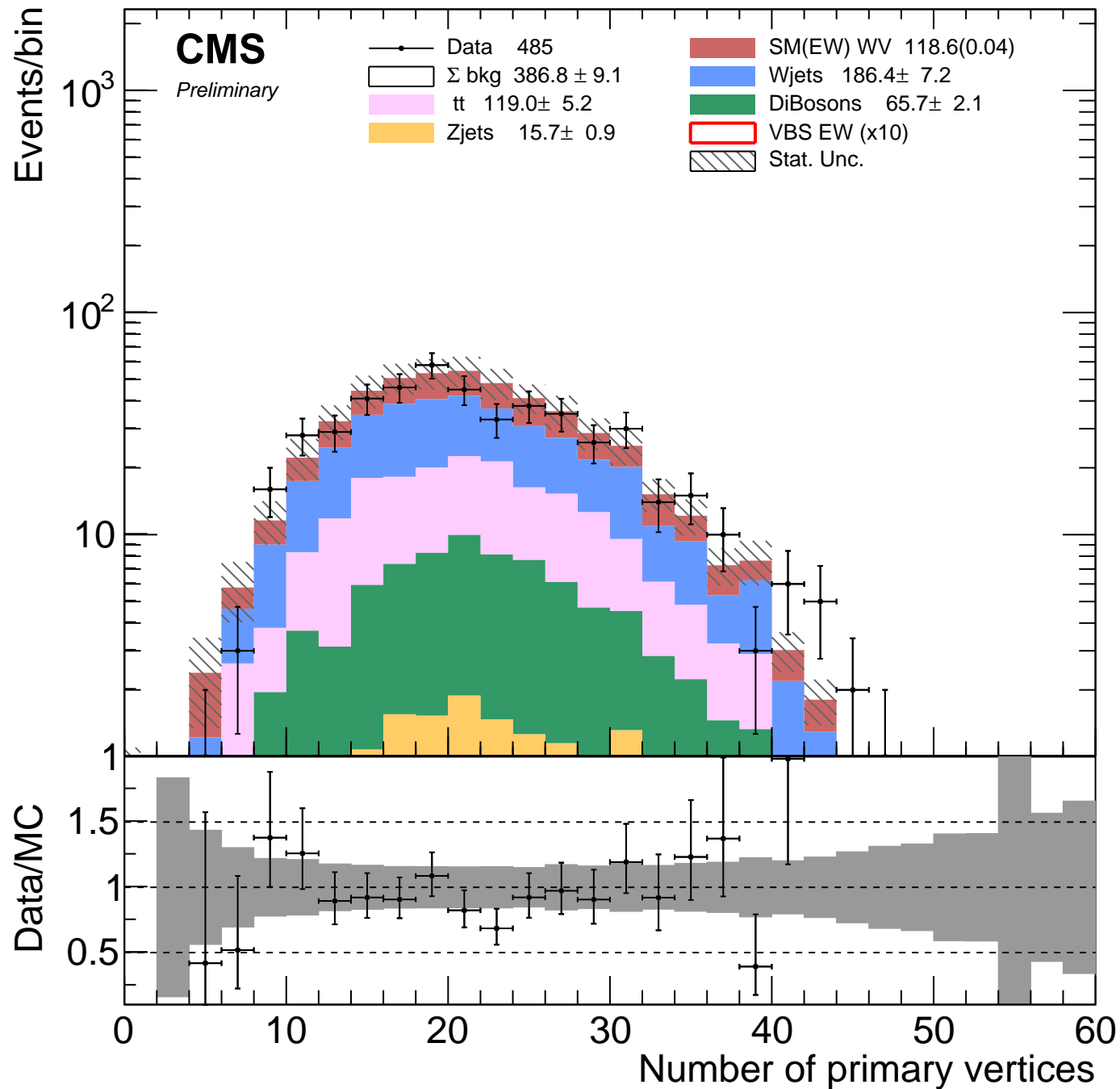
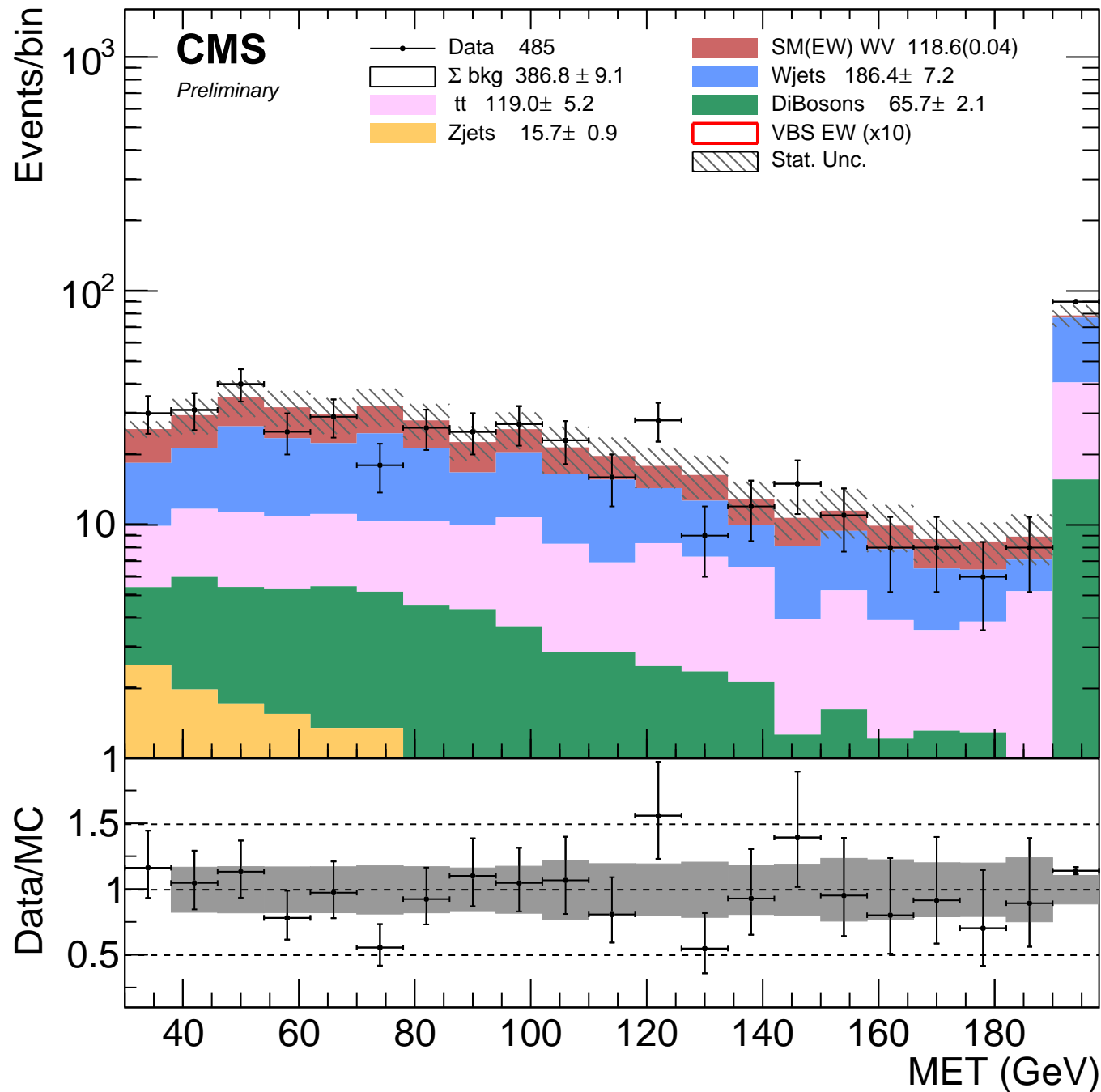


137 fb⁻¹ (13 TeV)



137 fb⁻¹ (13 TeV)



137 fb⁻¹ (13 TeV)

Events/bin

CMS

Preliminary

—•— Data 485
□ Σ bkg 386.8 ± 9.1
■ tt 119.0 ± 5.2
■ Zjets 15.7 ± 0.9

■ SM(EW) WV 118.6(0.04)
■ Wjets 186.4 \pm 7.2
■ DiBosons 65.7 \pm 2.1
□ VBS EW (x10)
▨ Stat. Unc.

Data/MC

50
40
30
20
10
0
1.5
1
0.5

-3

-2

-1

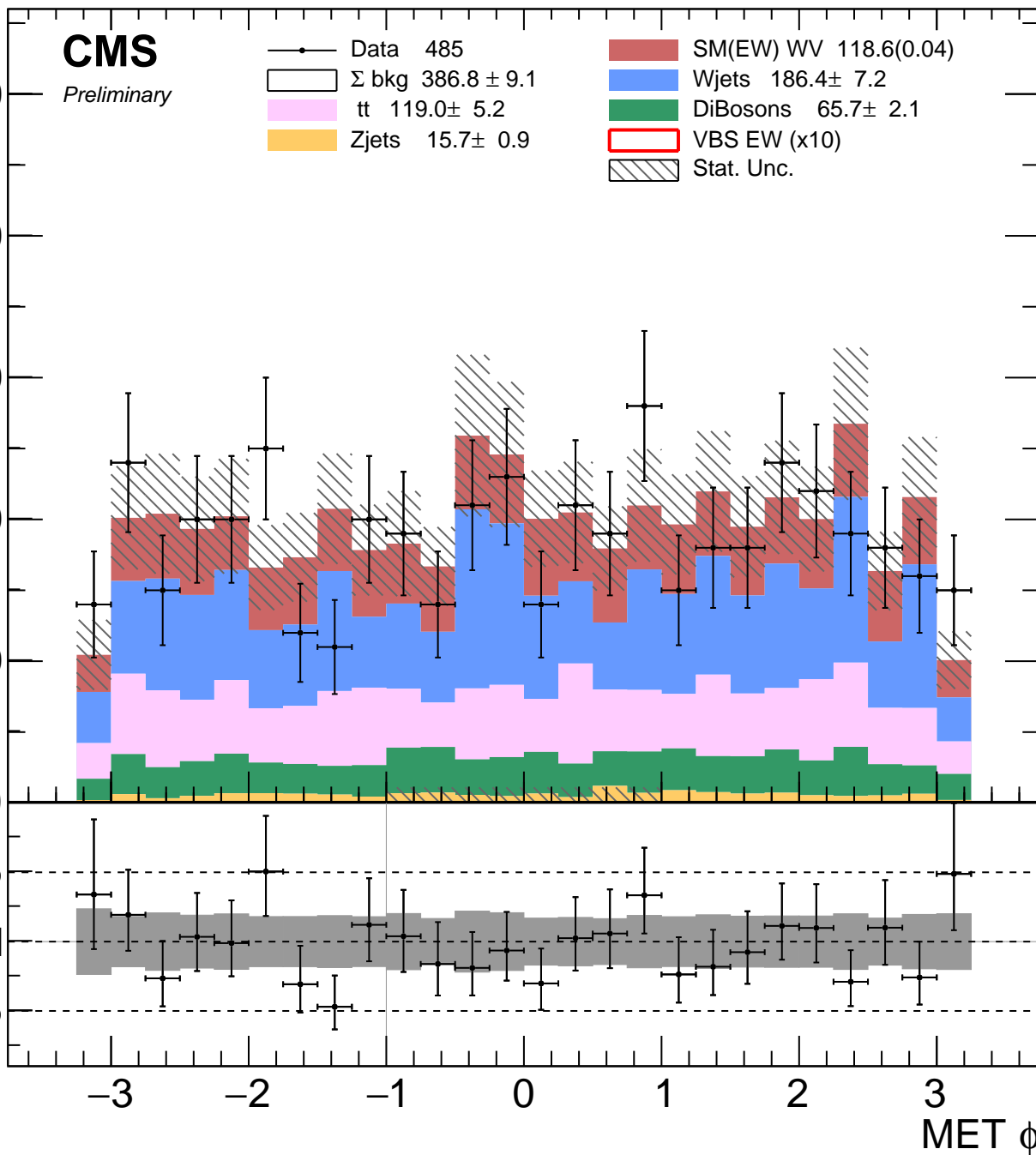
0

1

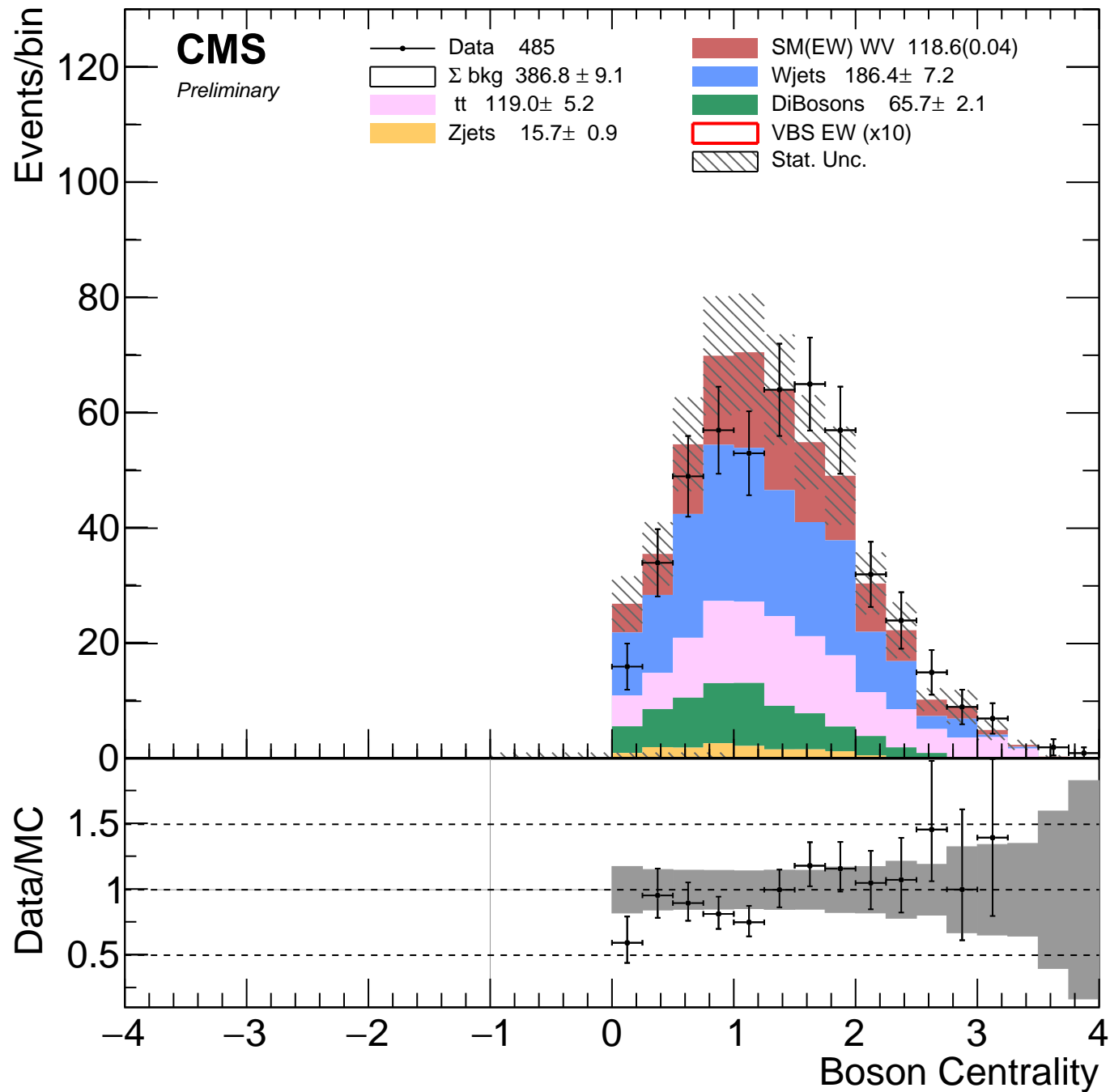
2

3

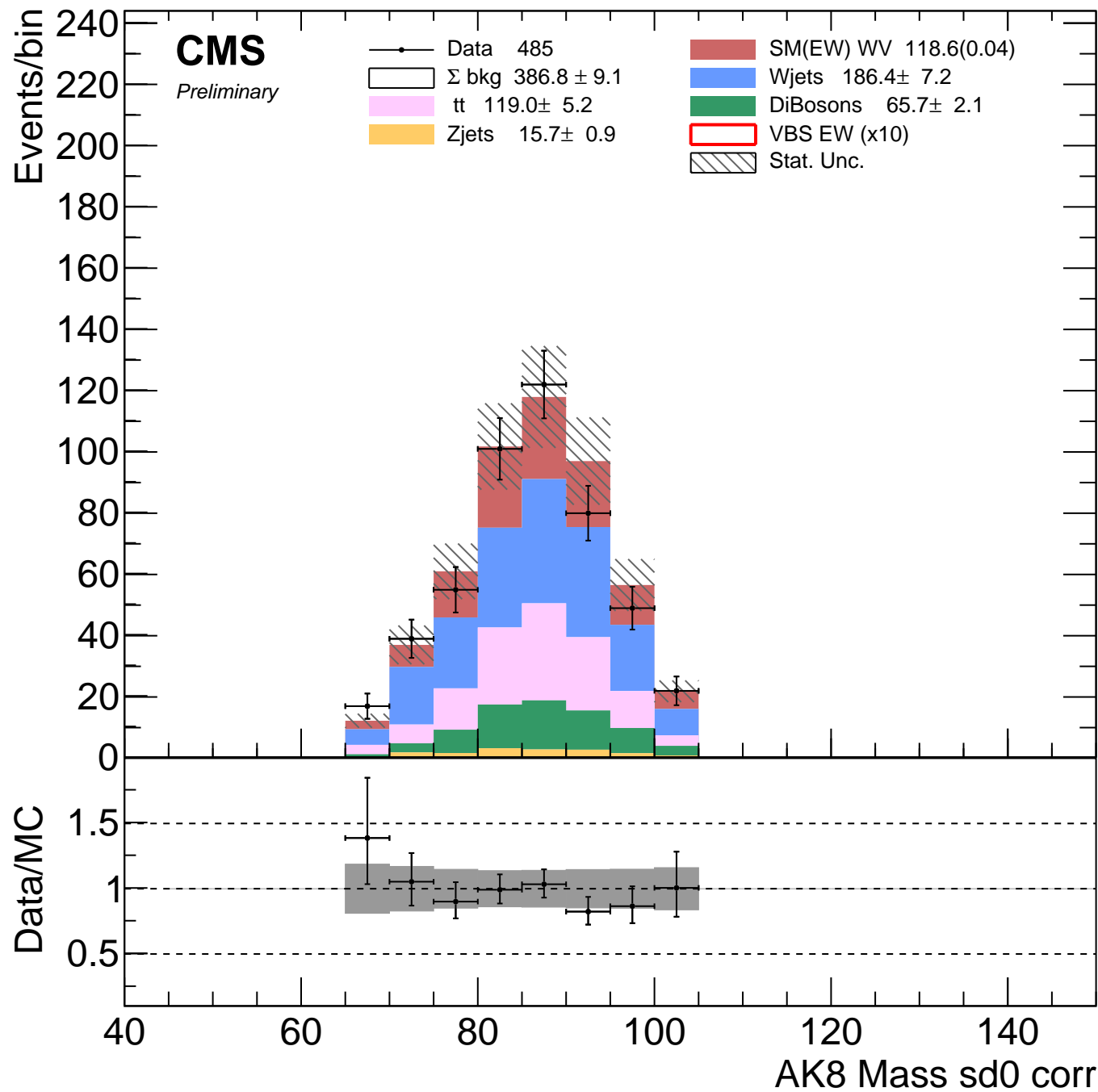
MET ϕ



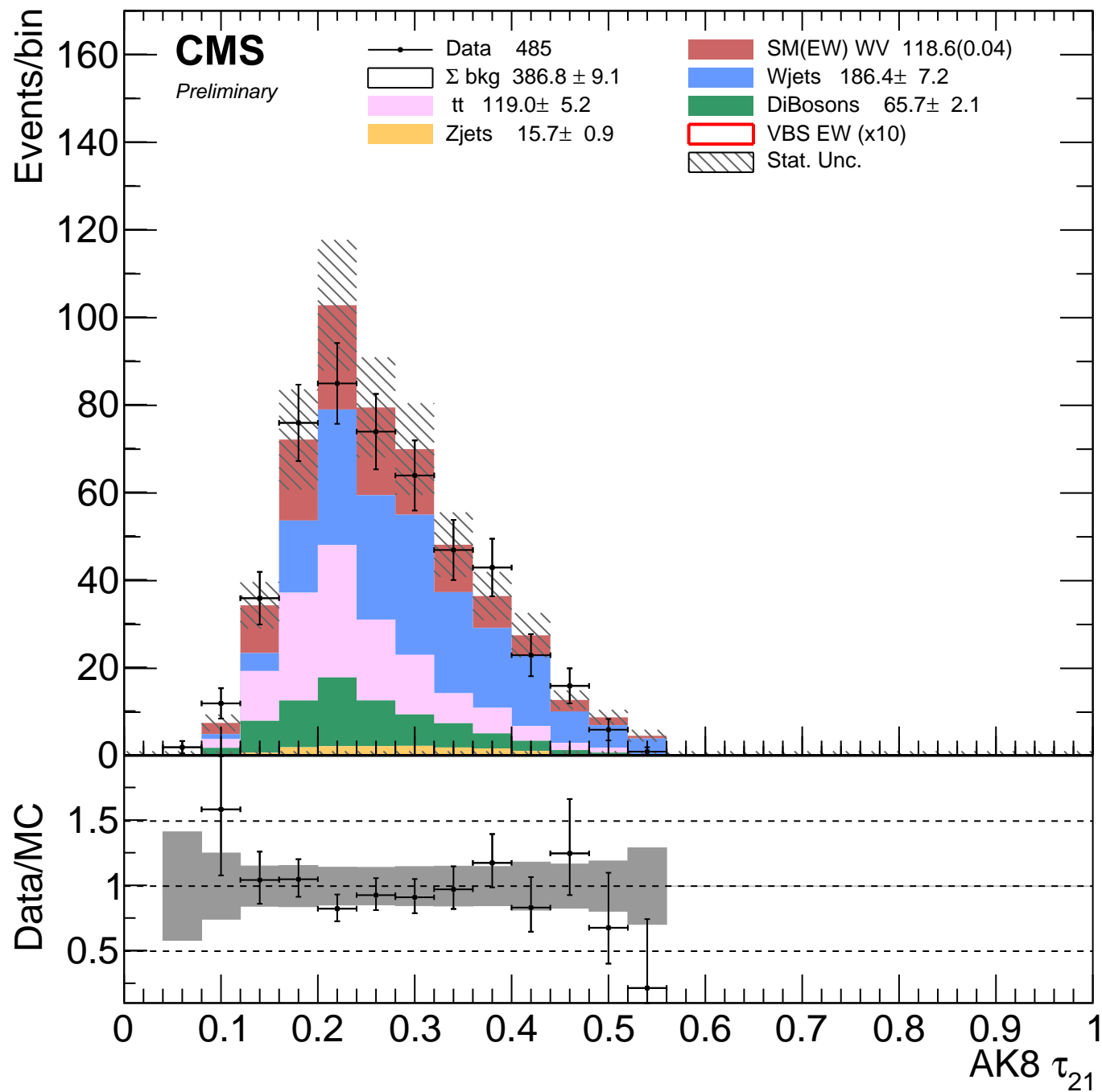
137 fb⁻¹ (13 TeV)



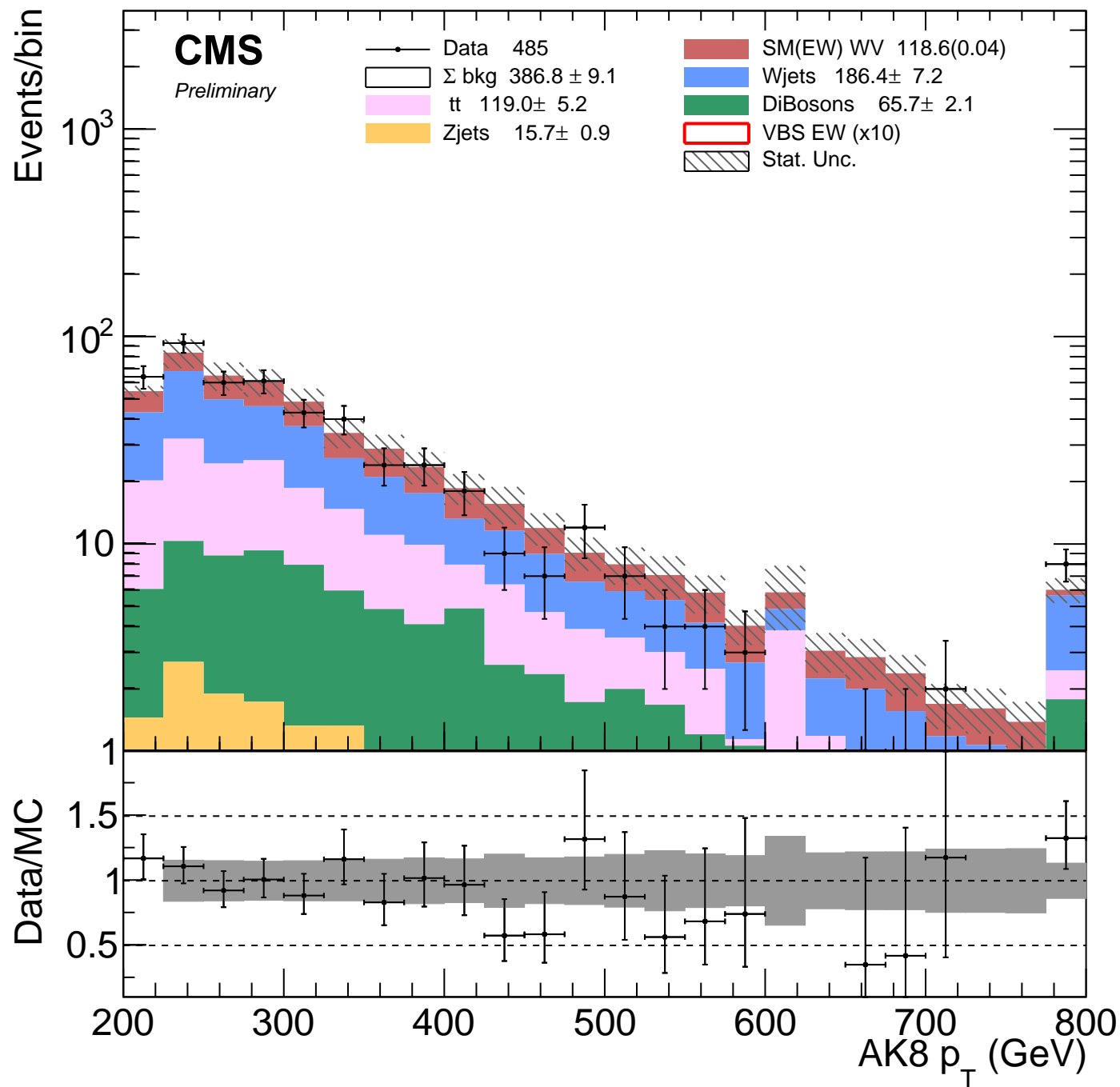
137 fb⁻¹ (13 TeV)



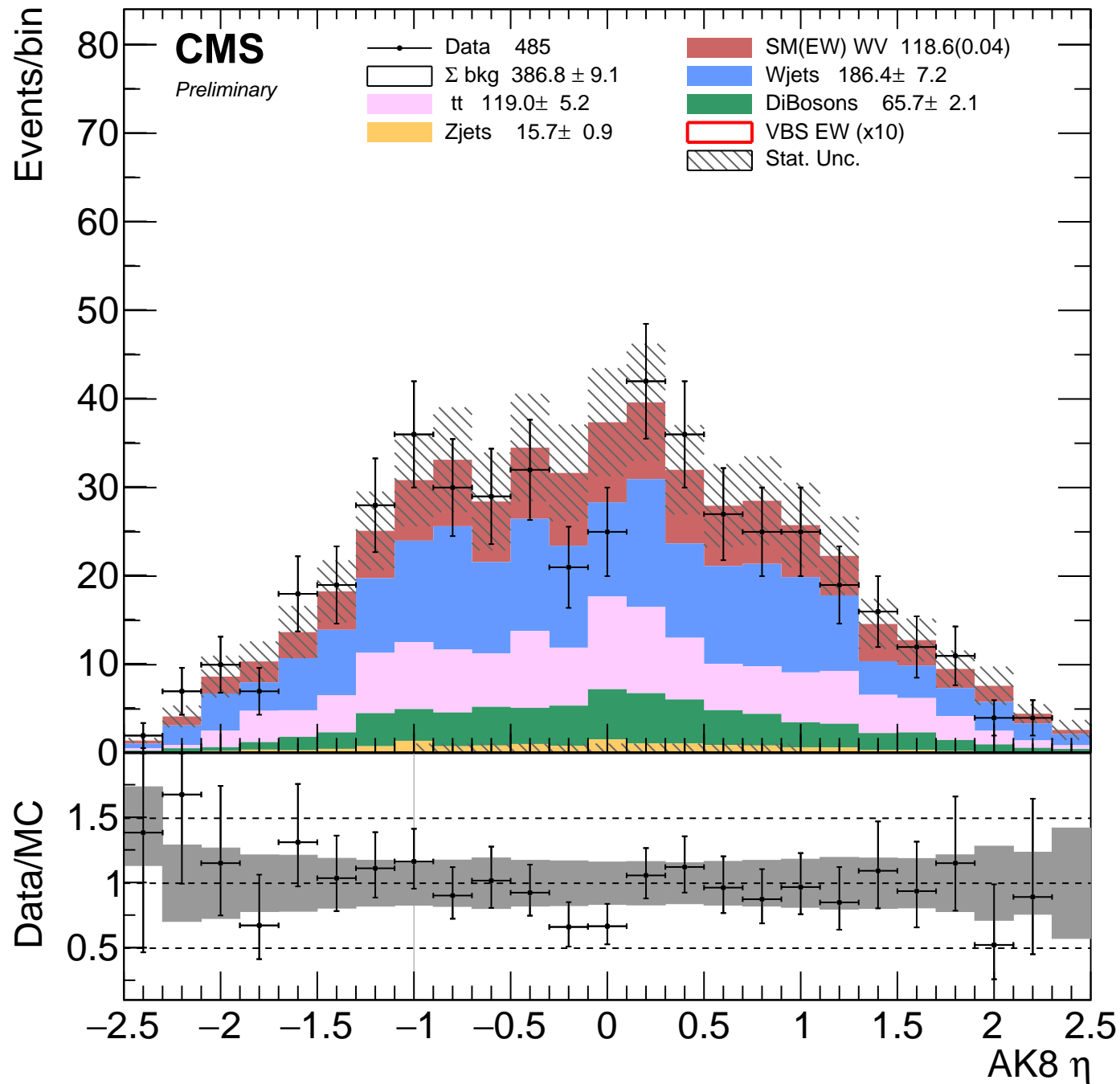
137 fb⁻¹ (13 TeV)



137 fb⁻¹ (13 TeV)



137 fb⁻¹ (13 TeV)



137 fb⁻¹ (13 TeV)

Events/bin

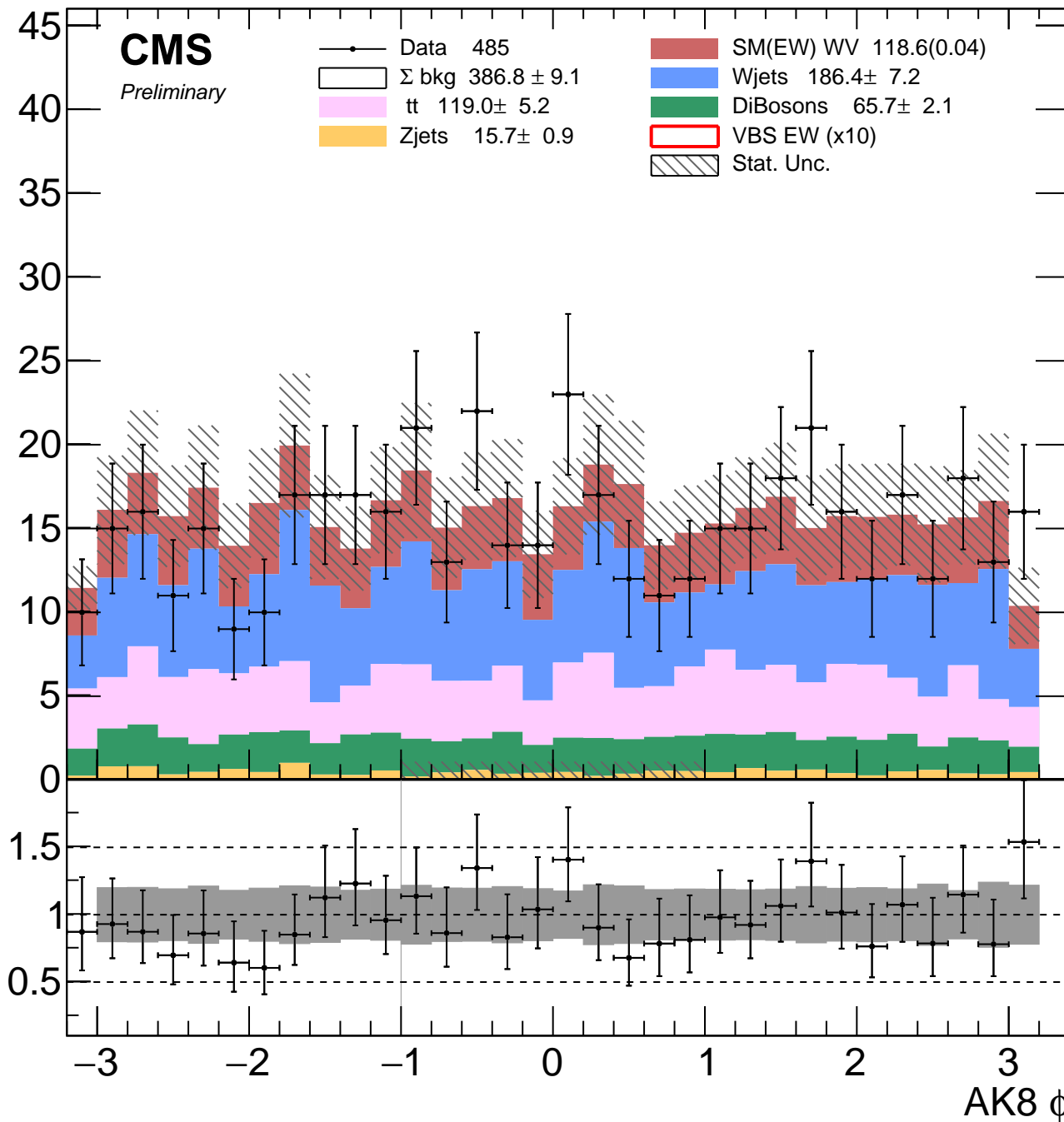
CMS

Preliminary

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□ Σ bkg 386.8 ± 9.1
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□ Zjets 15.7 ± 0.9

■ SM(EW) WV 118.6(0.04)
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□ VBS EW (x10)
▨ Stat. Unc.

Data/MC



137 fb⁻¹ (13 TeV)

Events/bin

CMS

Preliminary

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 ■ DiBosons 65.7 ± 2.1
 □ VBS EW (x10)
 ▨ Stat. Unc.

10³

10²

10

1

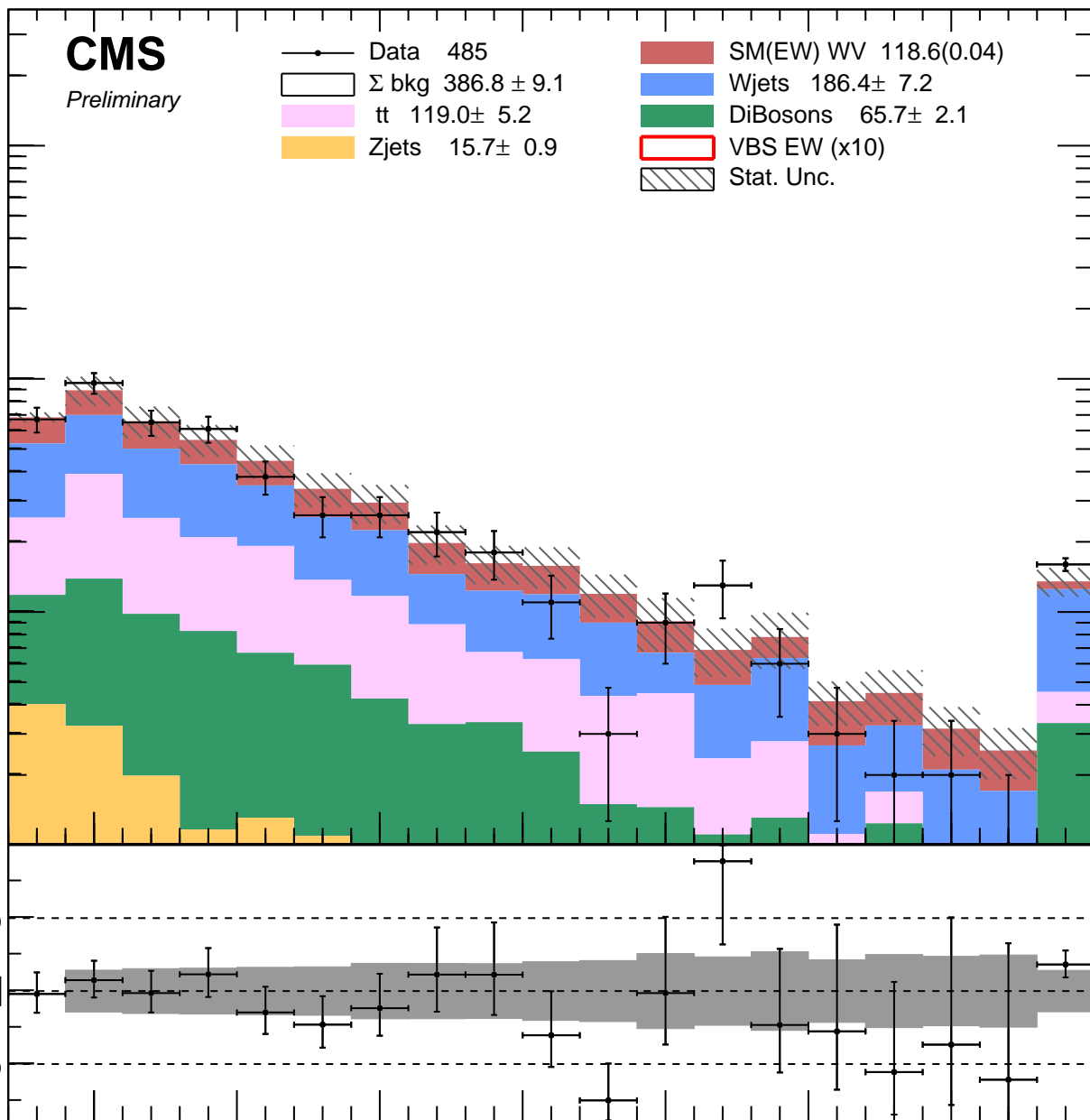
1.5

1

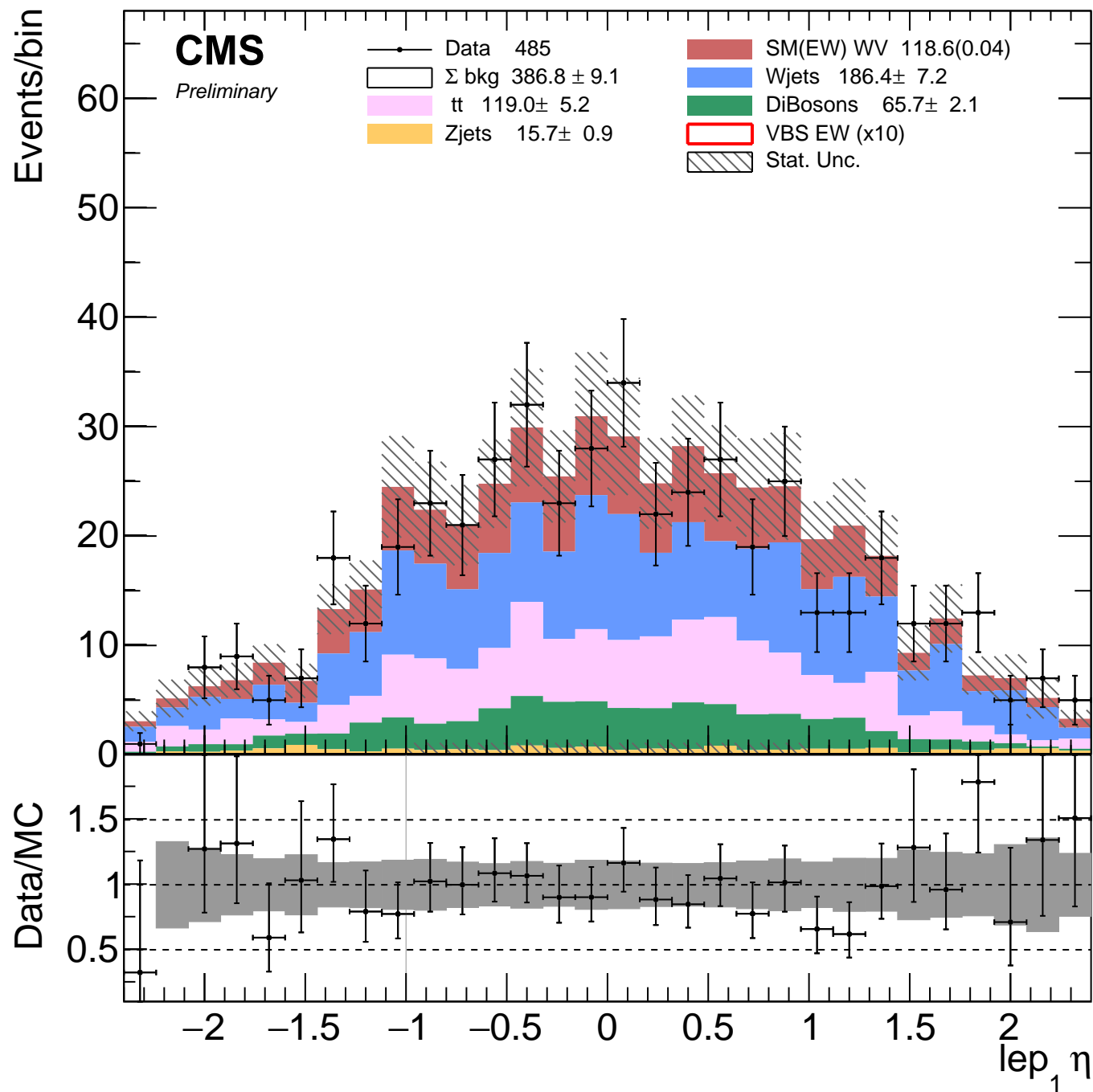
0.5

Data/MC

Lepton_1 p_T (GeV)



137 fb⁻¹ (13 TeV)

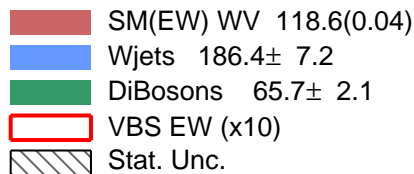
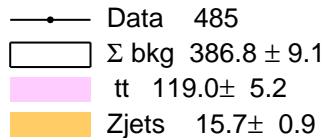


137 fb⁻¹ (13 TeV)

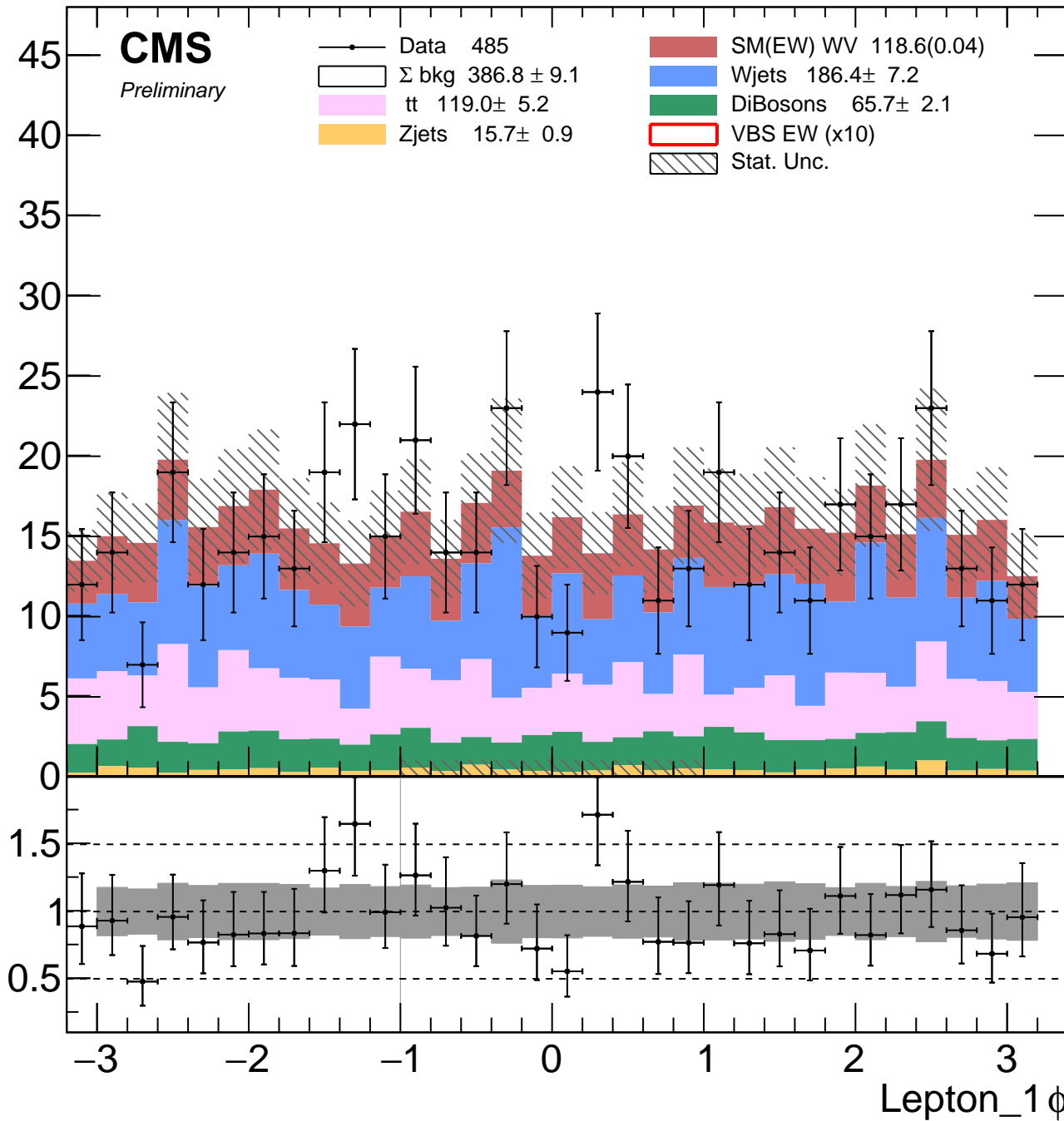
Events/bin

CMS

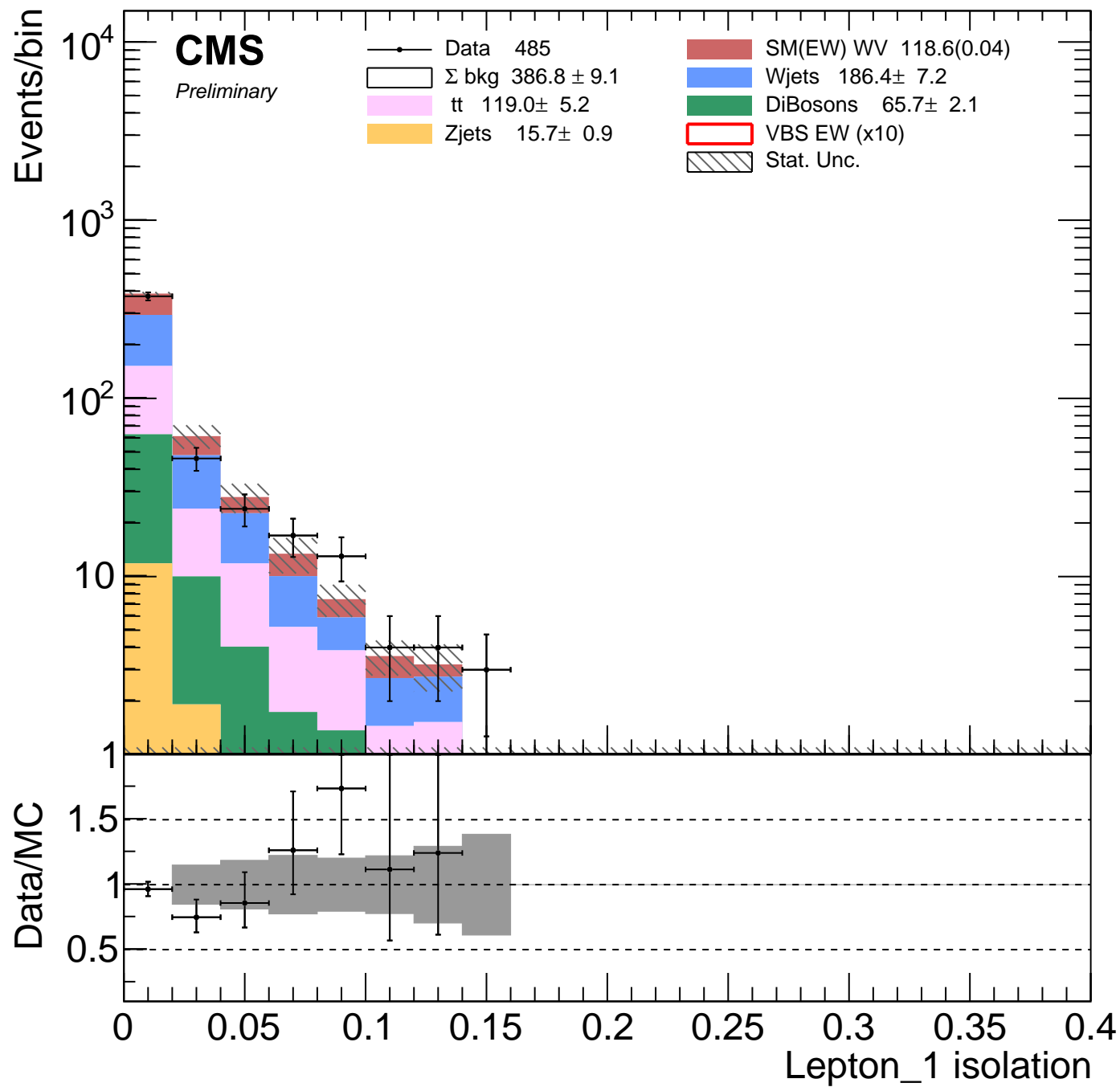
Preliminary



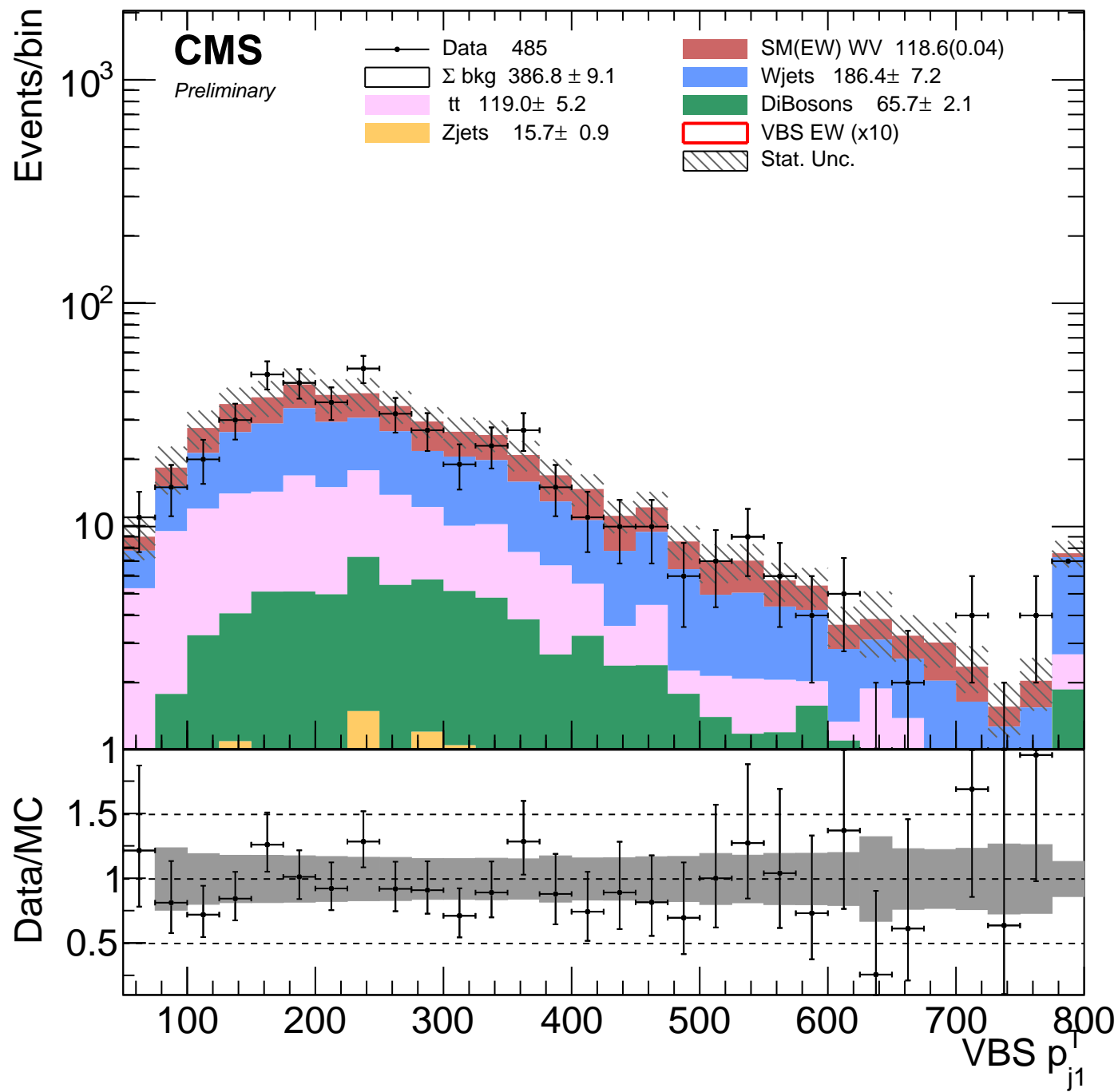
Data/MC



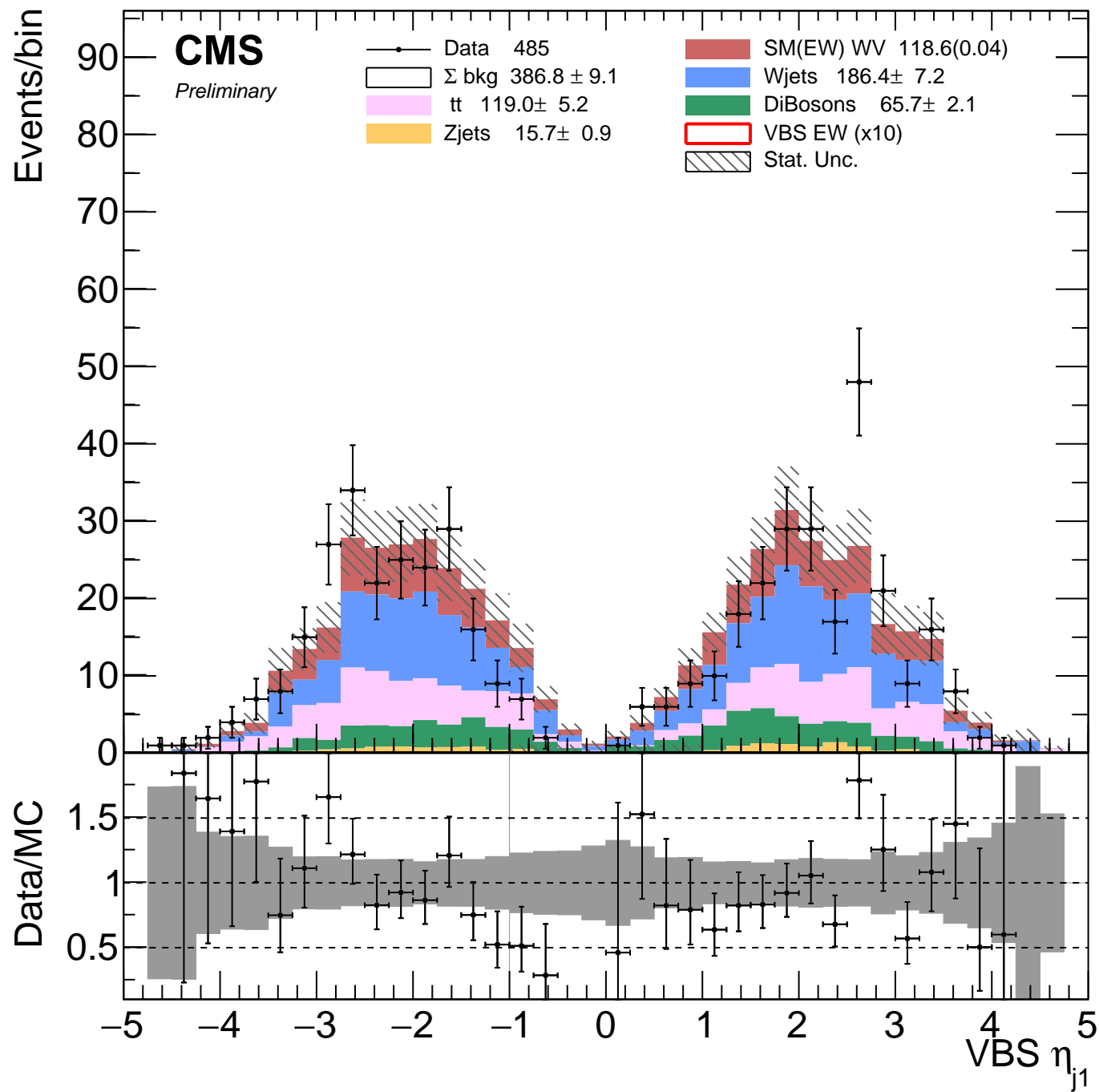
137 fb⁻¹ (13 TeV)



137 fb⁻¹ (13 TeV)



137 fb⁻¹ (13 TeV)



137 fb⁻¹ (13 TeV)

Events/bin

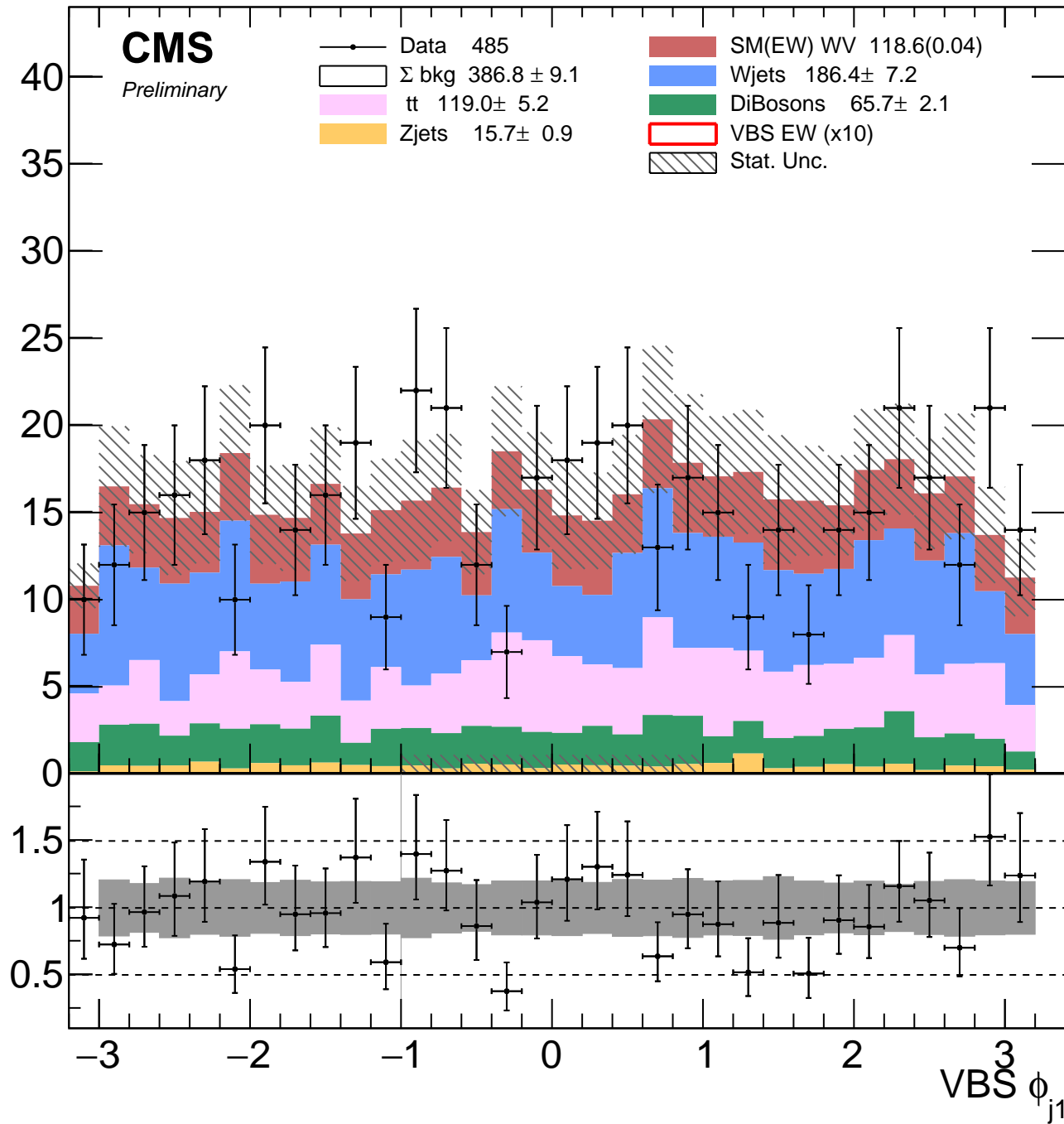
CMS

Preliminary

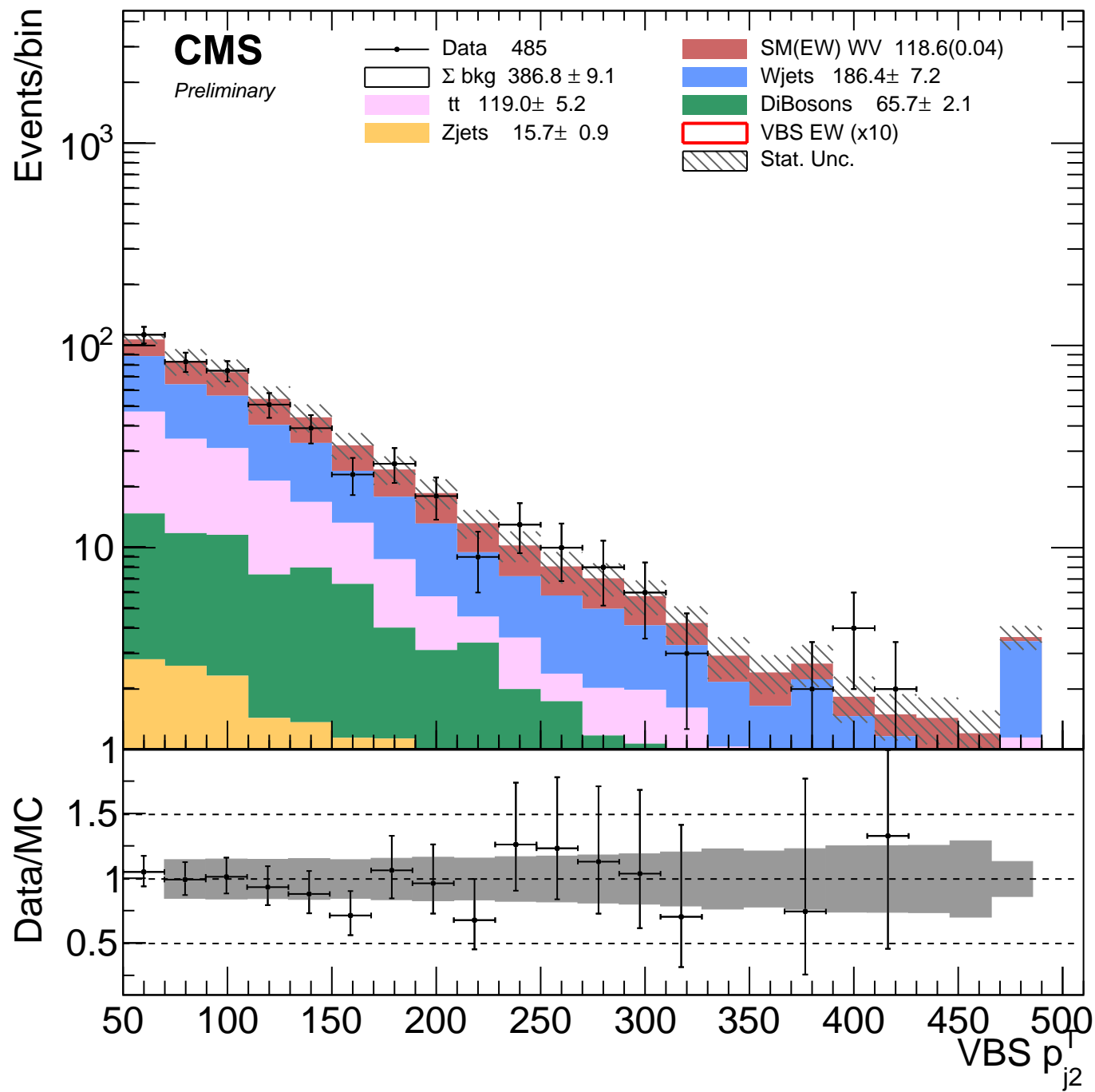
—•— Data 485
□ Σ bkg 386.8 ± 9.1
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□ VBS EW (x10)
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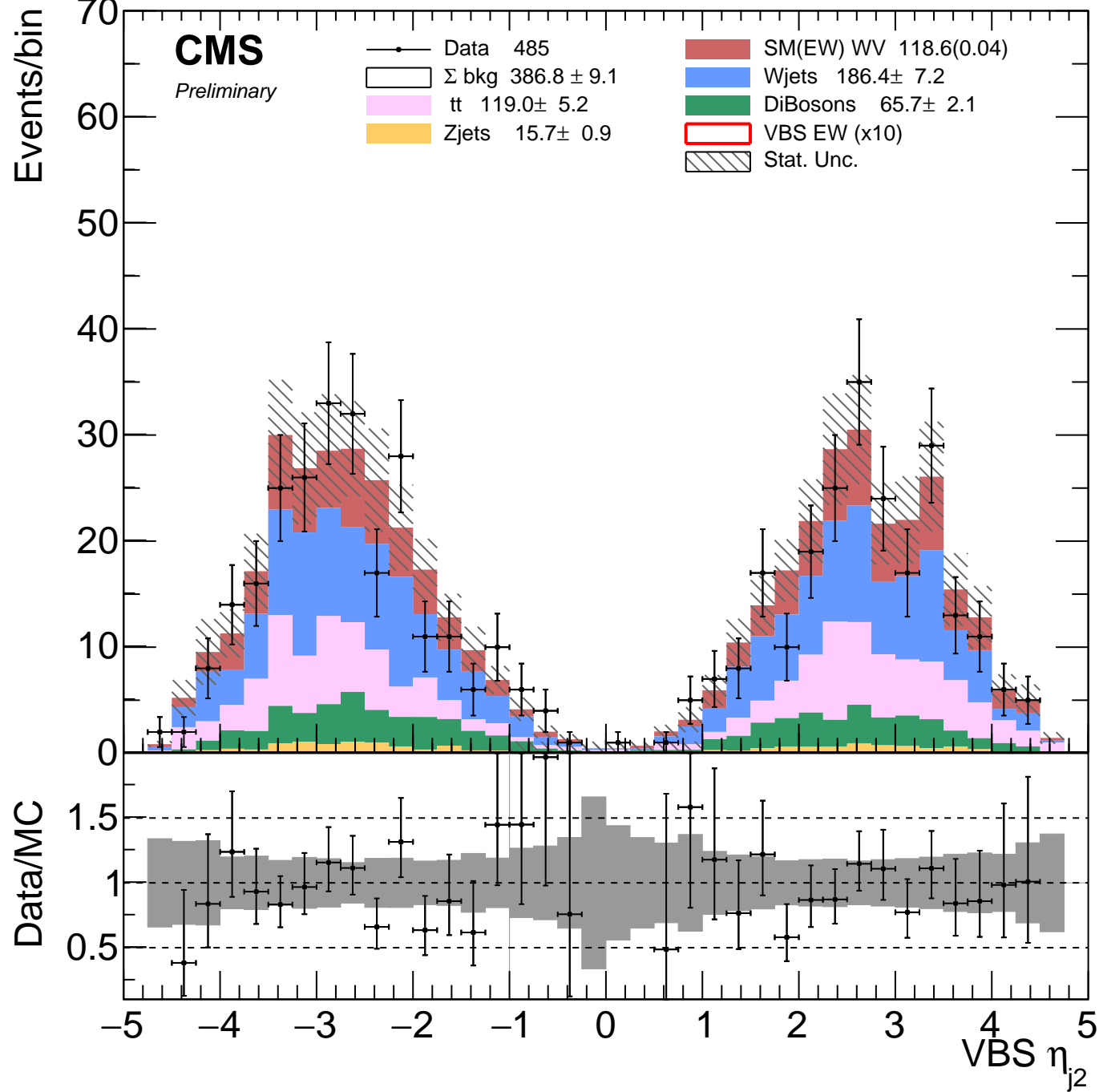
Data/MC



137 fb⁻¹ (13 TeV)



137 fb⁻¹ (13 TeV)



137 fb⁻¹ (13 TeV)

Events/bin

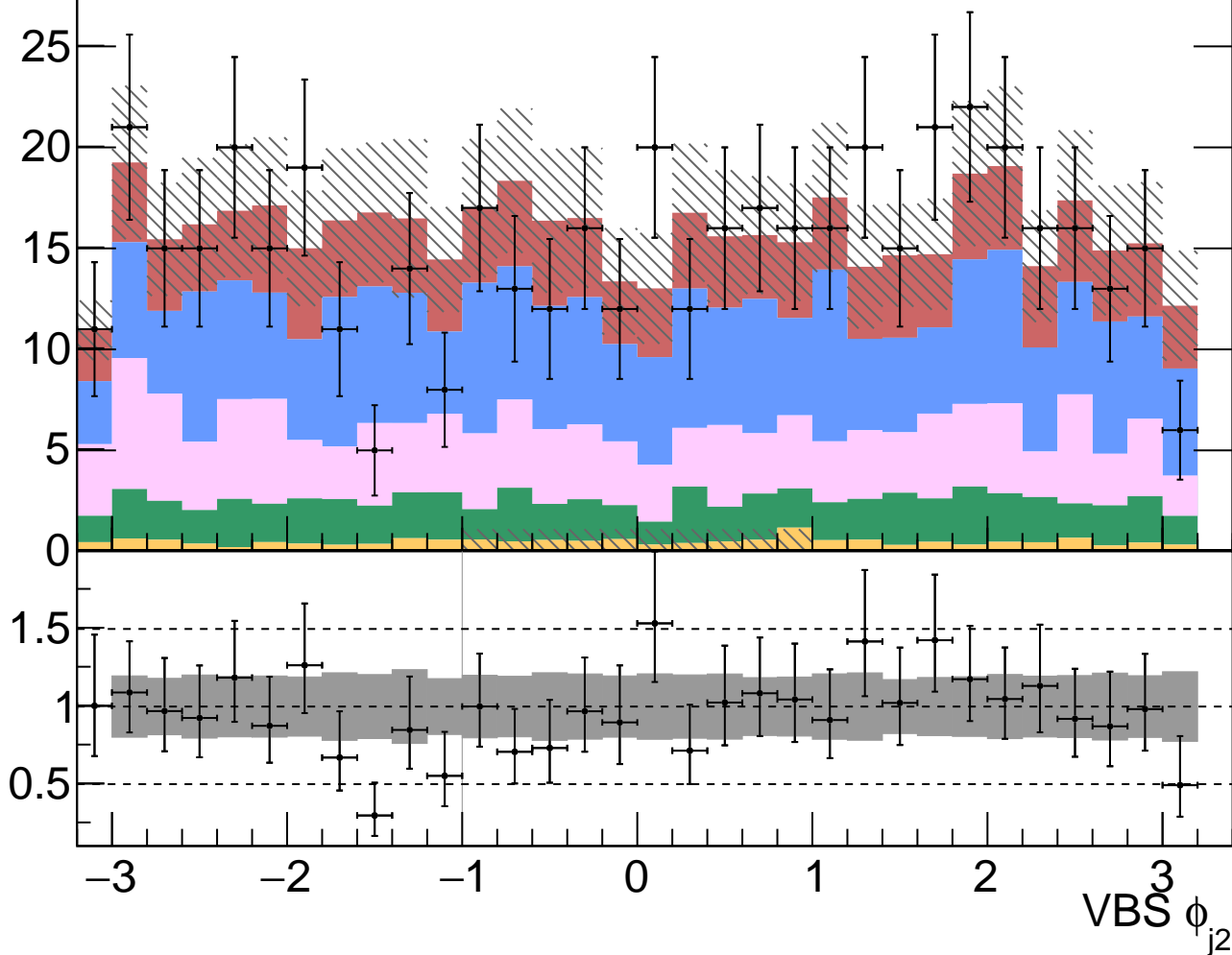
CMS

Preliminary

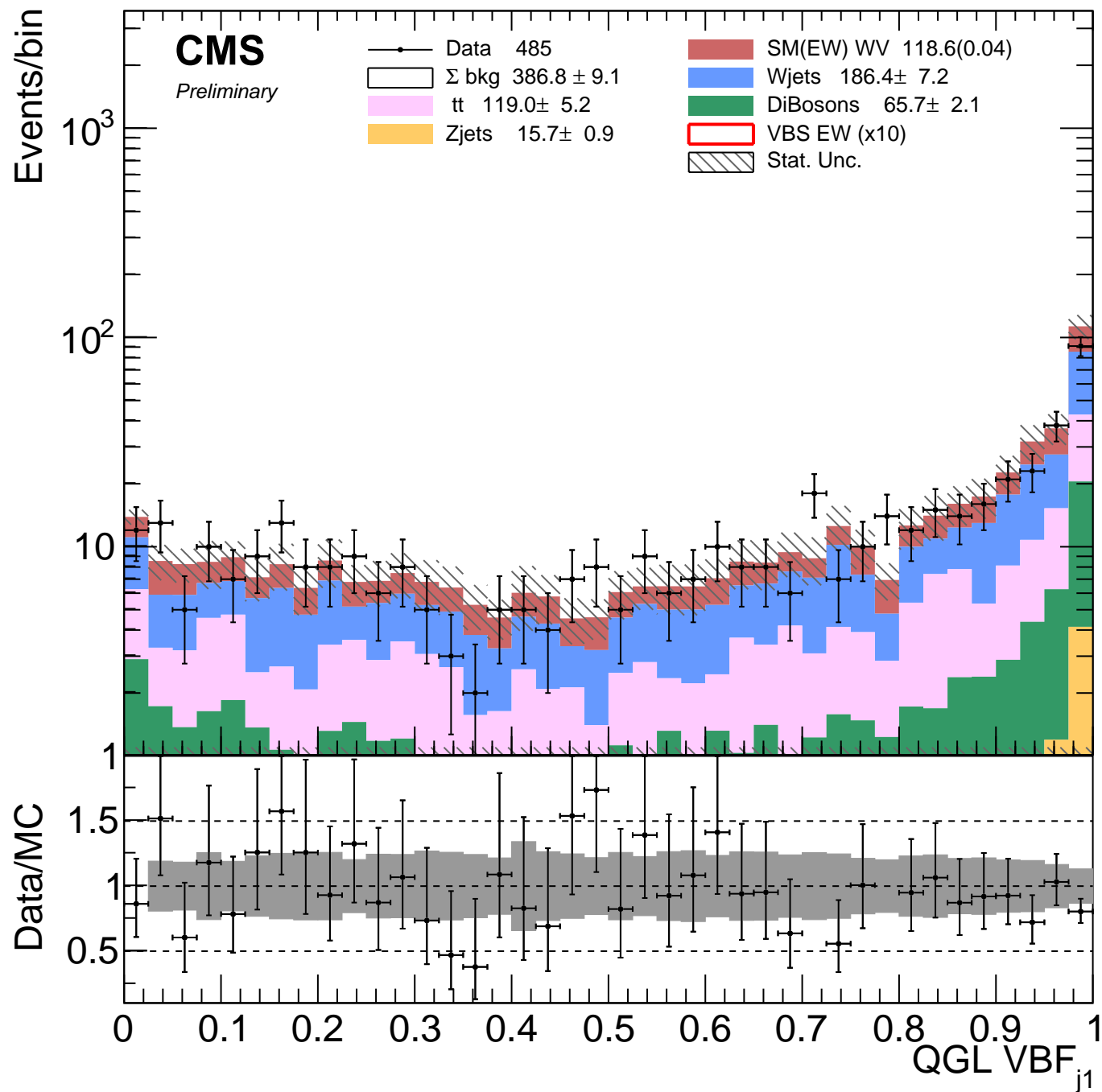
—•— Data 485
 □ Σ bkg 386.8 ± 9.1
 ■ tt 119.0 ± 5.2
 ■ Zjets 15.7 ± 0.9

■ SM(EW) WV $118.6(0.04)$
 ■ Wjets 186.4 ± 7.2
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 □ VBS EW (x10)
 ▨ Stat. Unc.

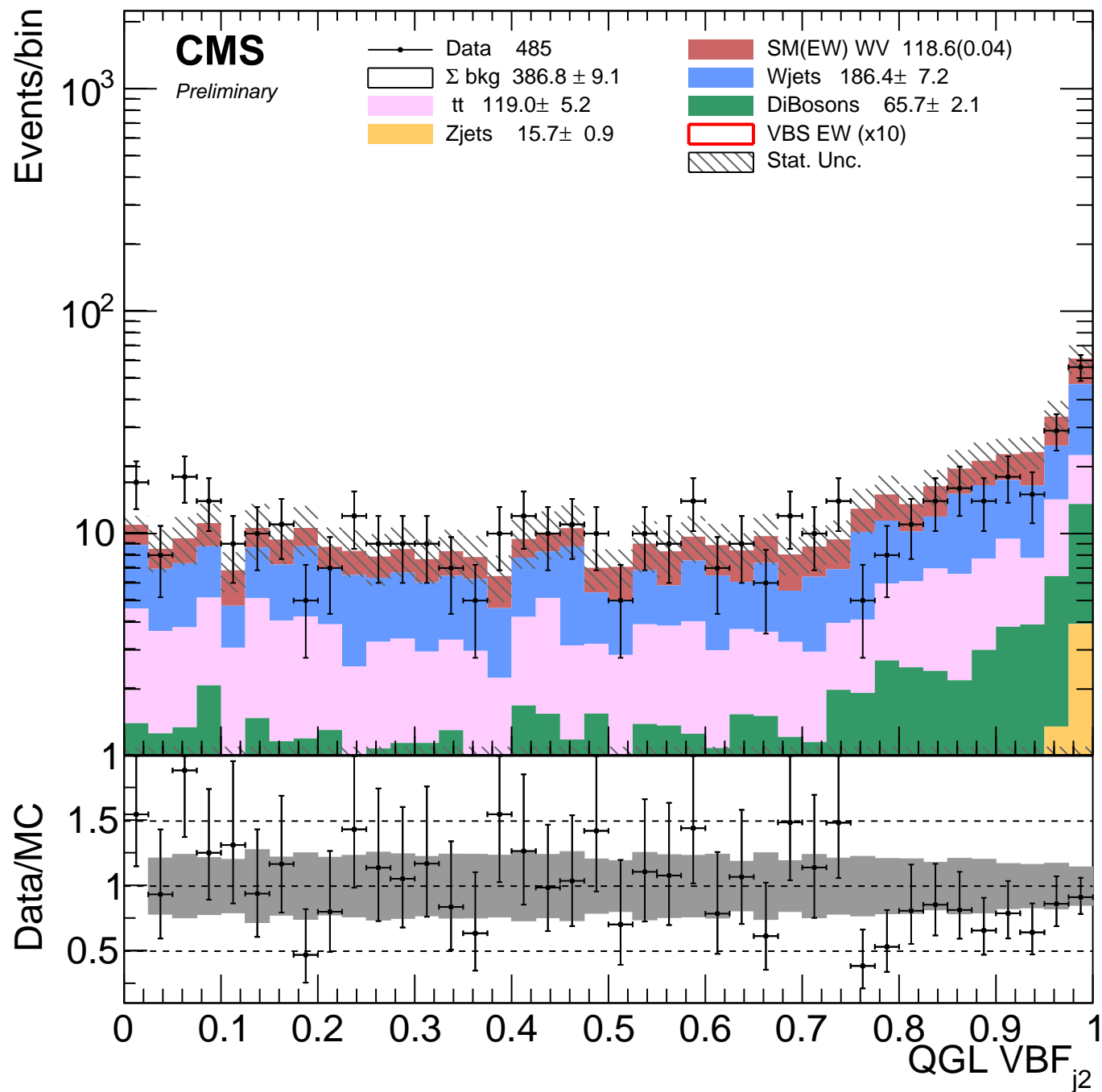
Data/MC



137 fb⁻¹ (13 TeV)



137 fb⁻¹ (13 TeV)



137 fb⁻¹ (13 TeV)

Events/bin

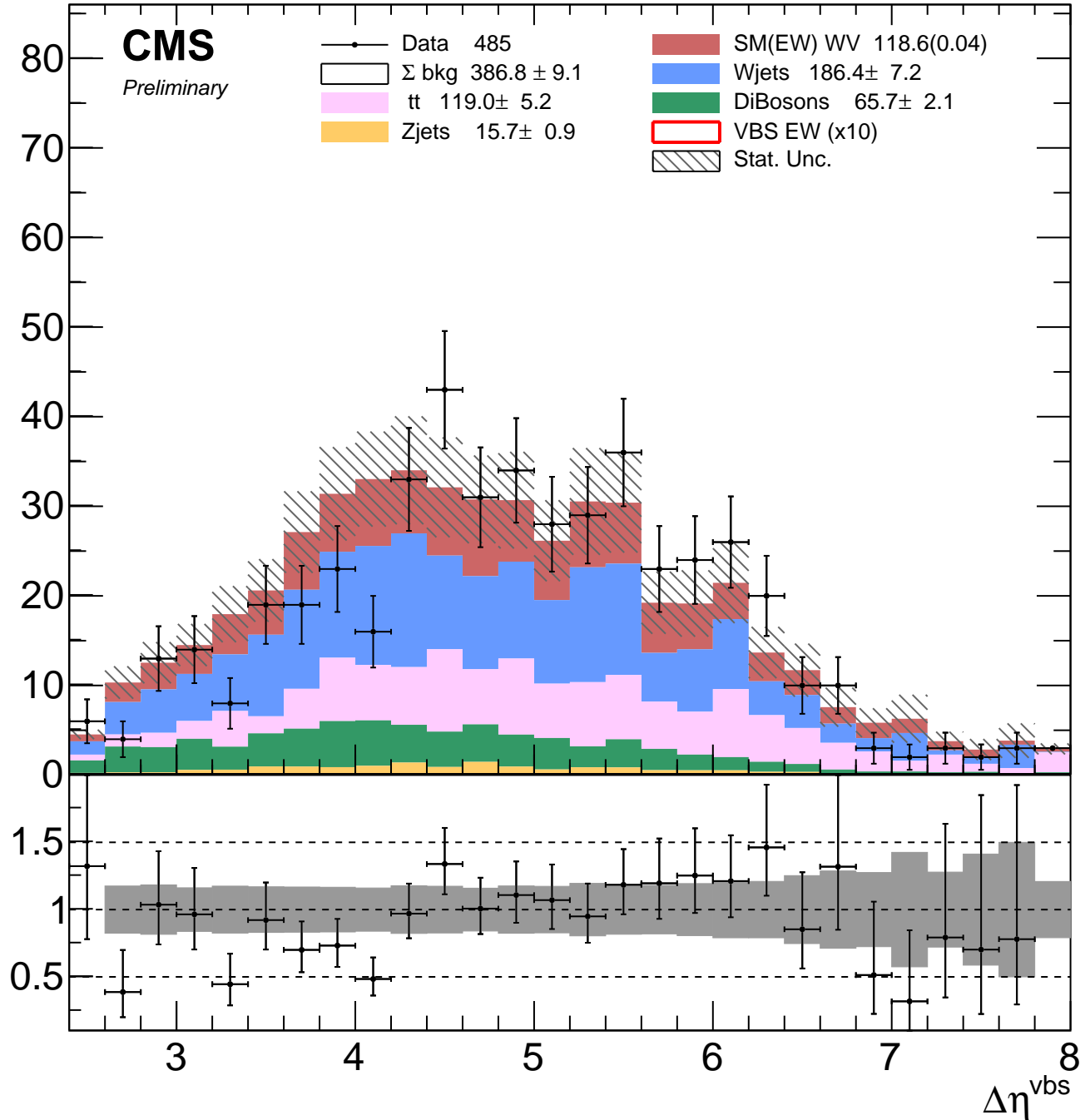
CMS

Preliminary

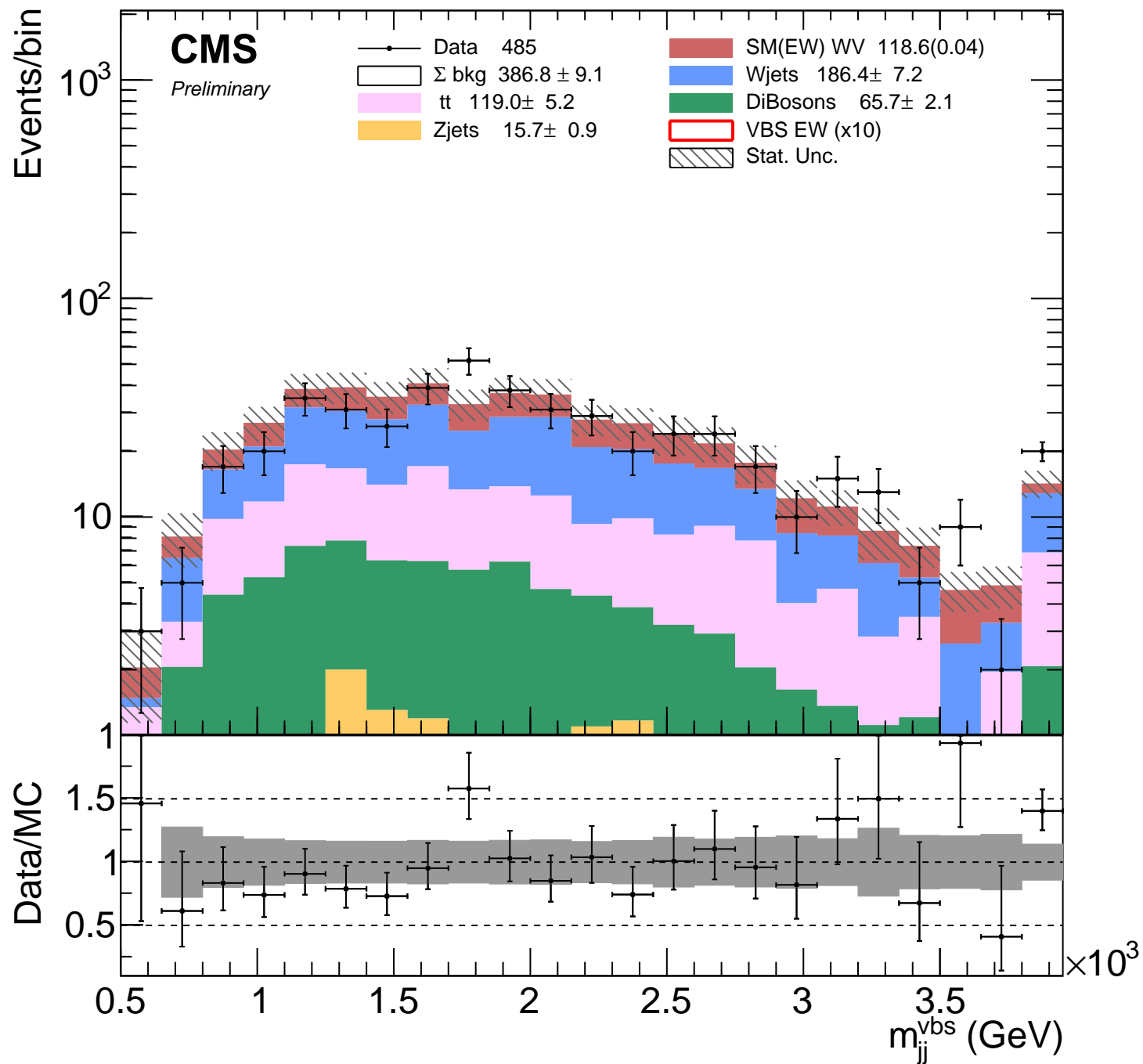
—•— Data 485
□ Σ bkg 386.8 ± 9.1
■ tt 119.0 ± 5.2
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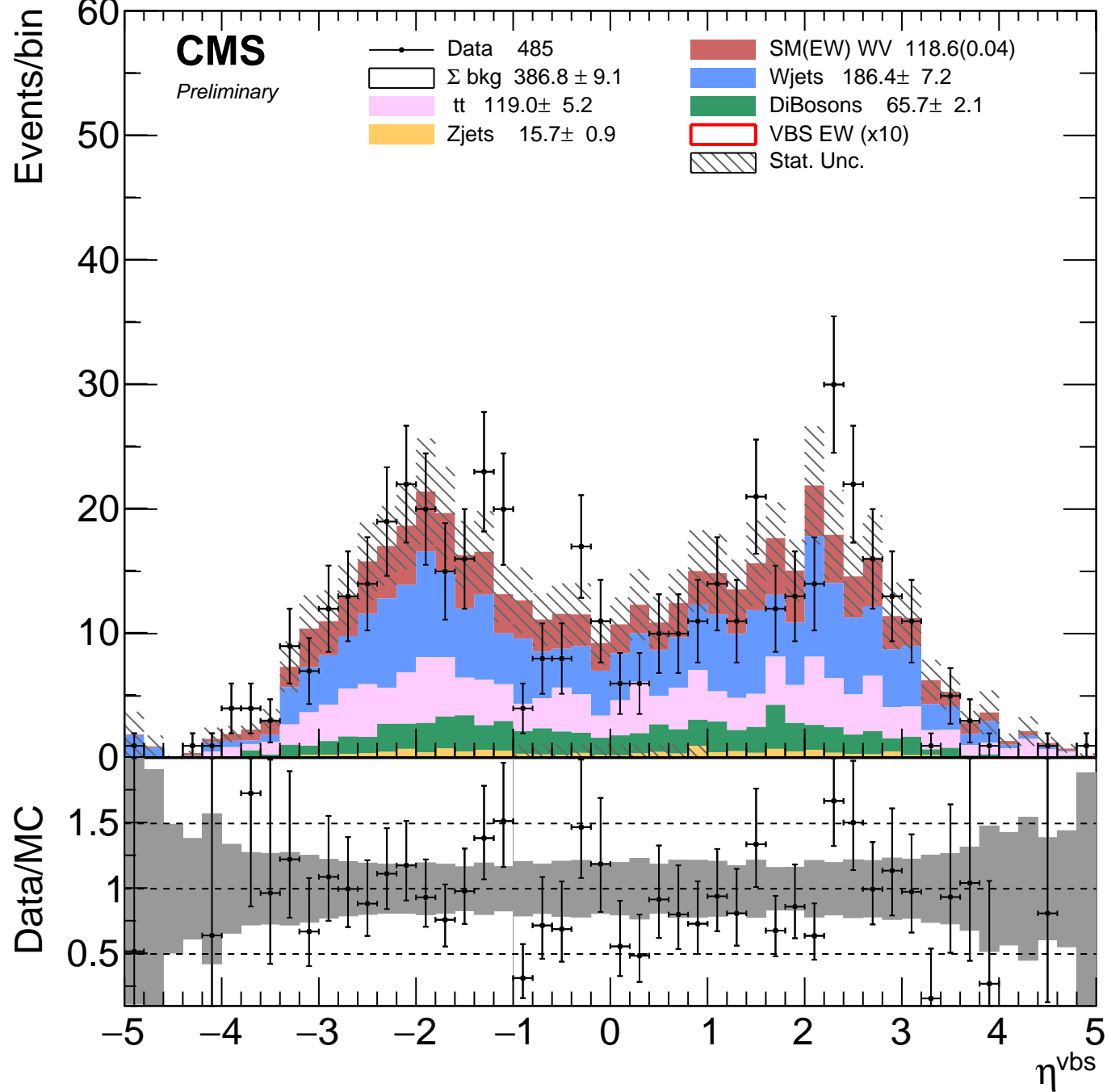
Data/MC



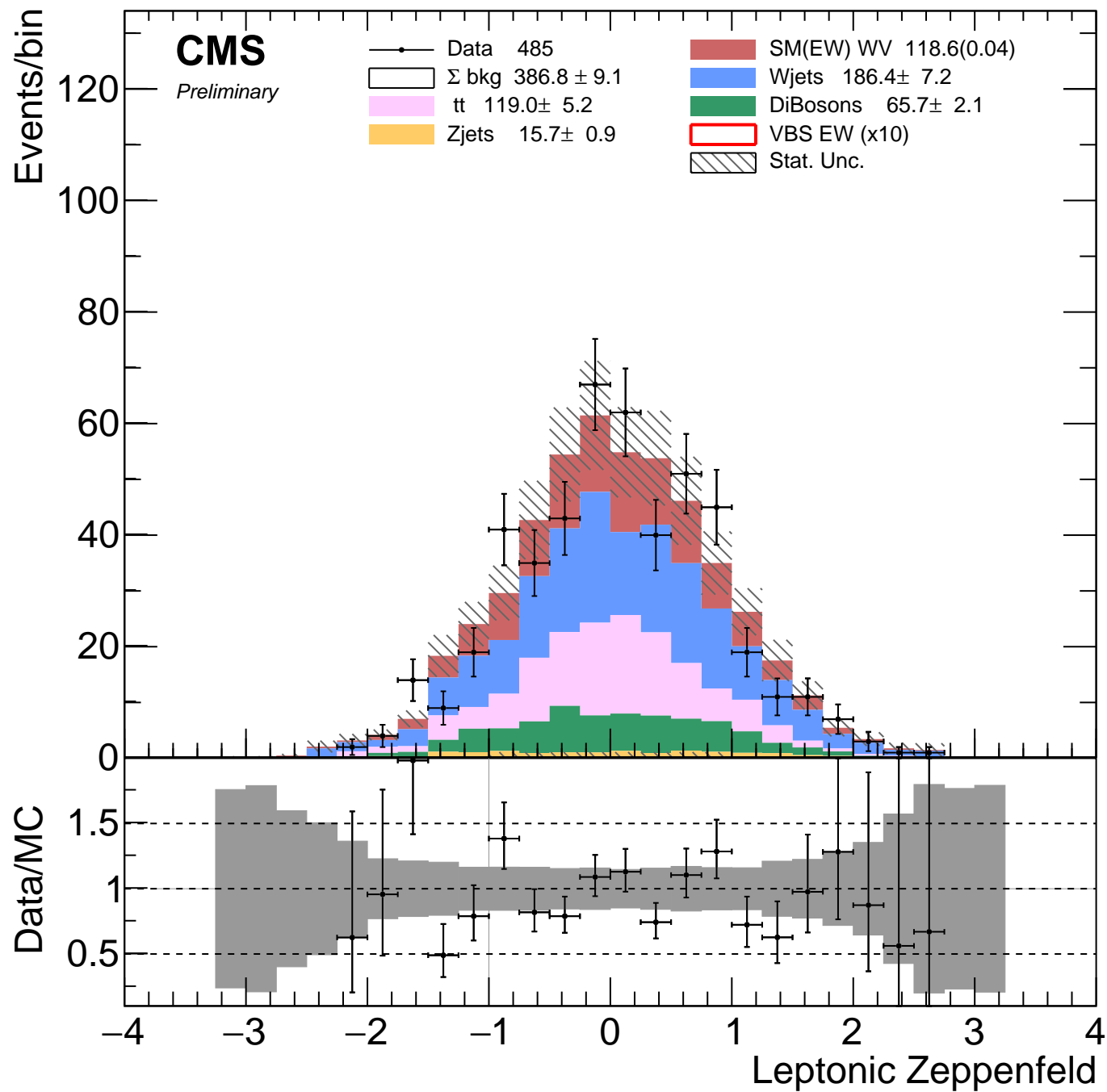
137 fb⁻¹ (13 TeV)



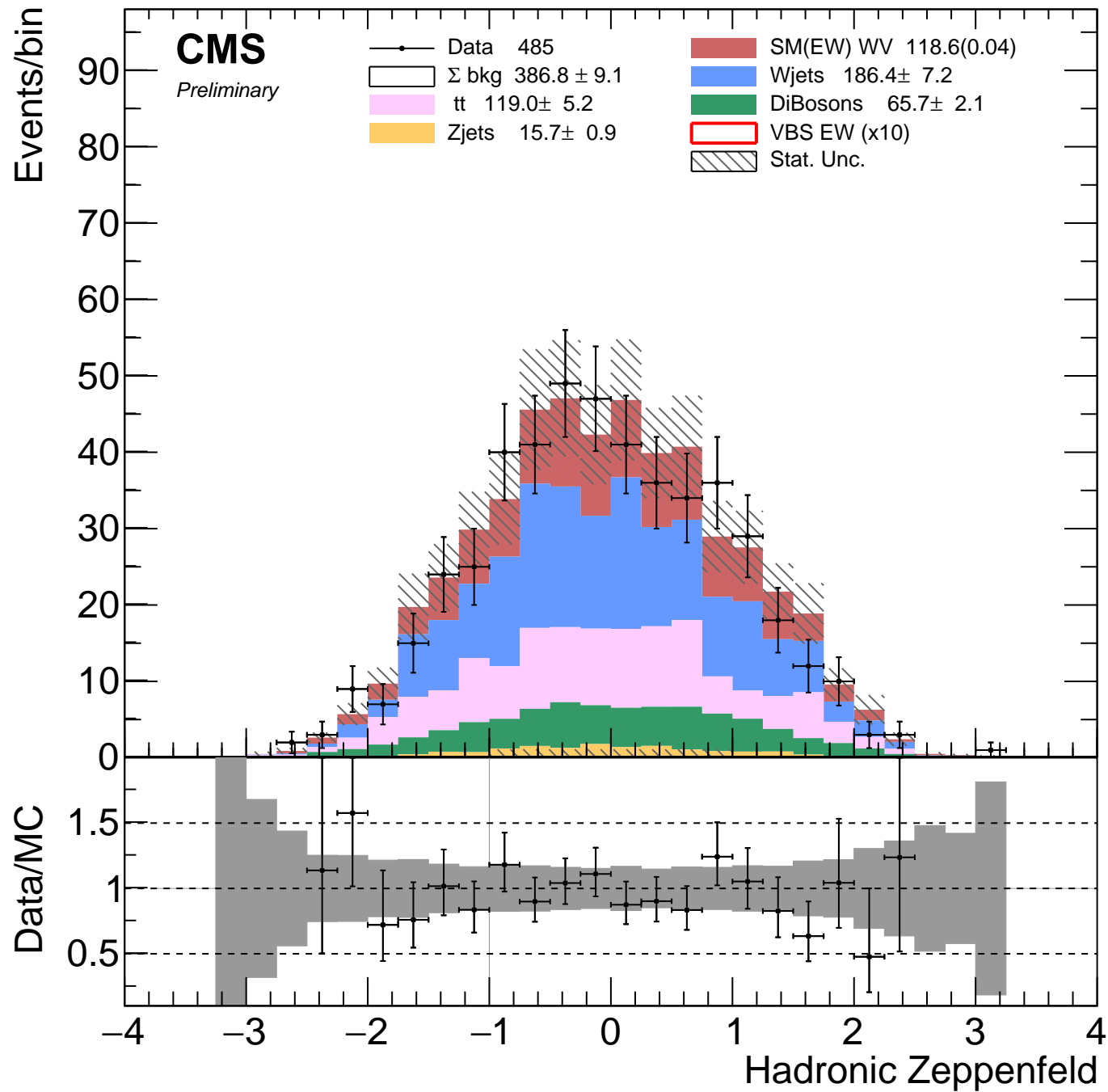
137 fb⁻¹ (13 TeV)



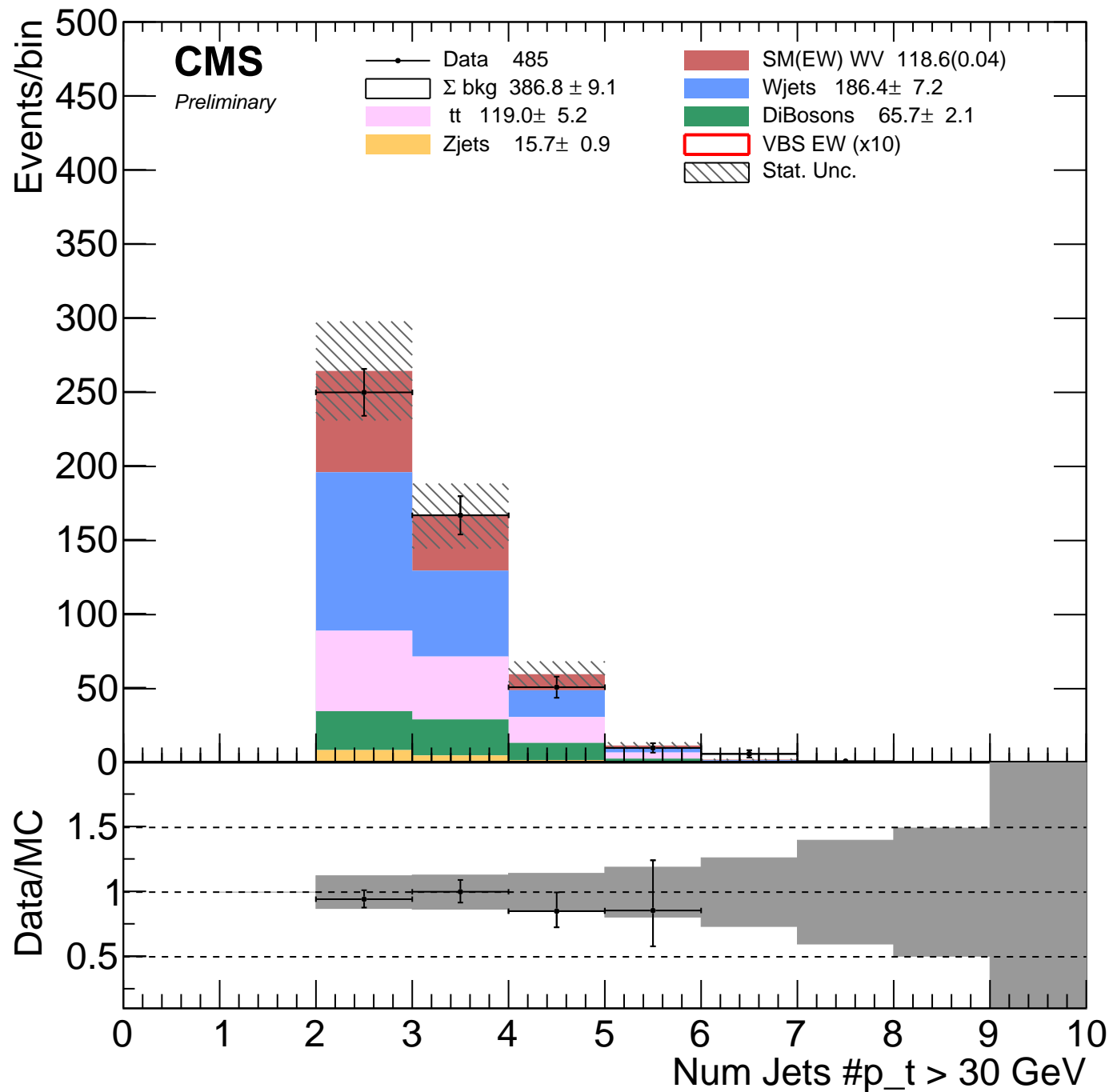
137 fb⁻¹ (13 TeV)



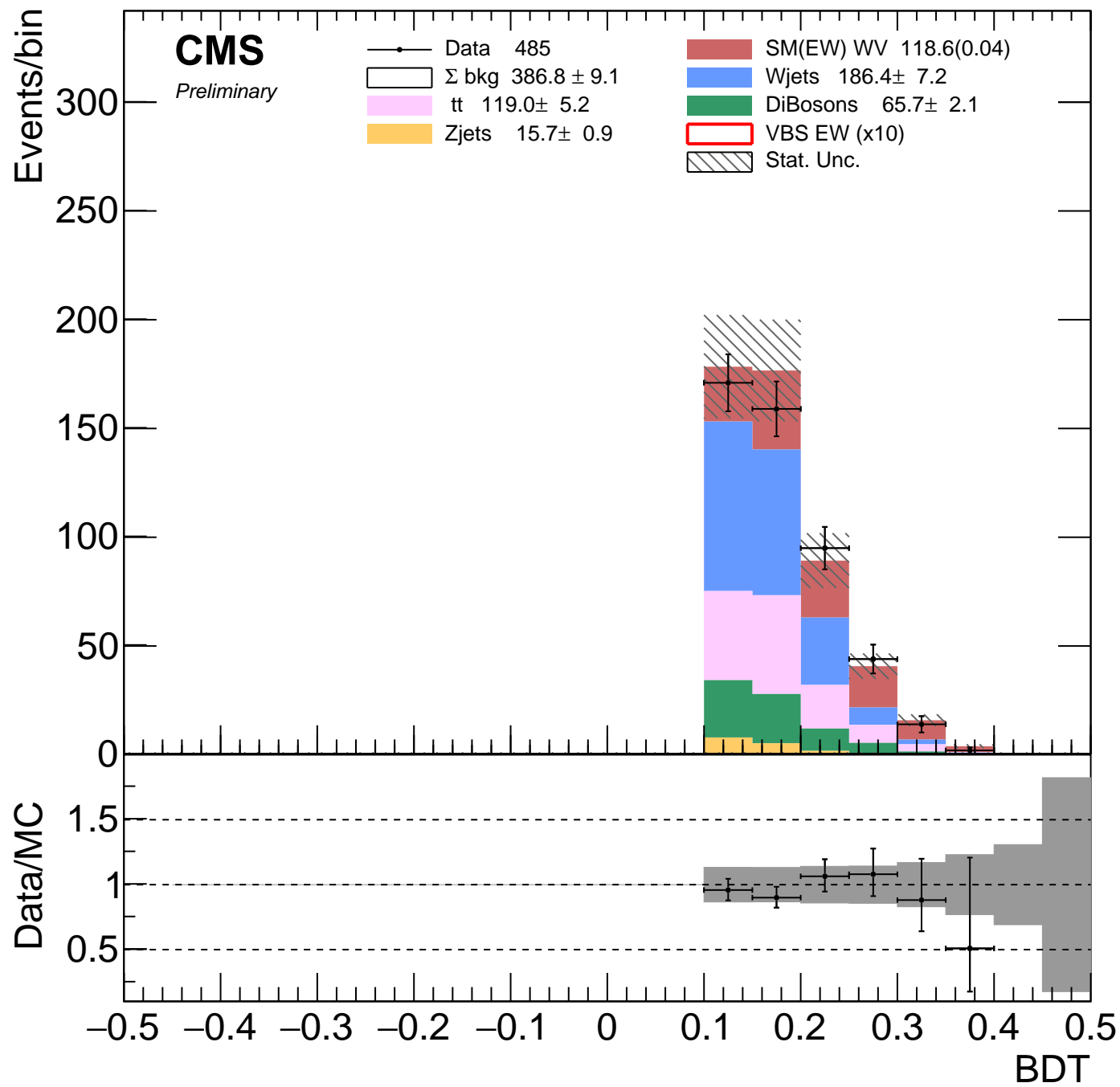
137 fb⁻¹ (13 TeV)



137 fb⁻¹ (13 TeV)



137 fb⁻¹ (13 TeV)



137 fb⁻¹ (13 TeV)

