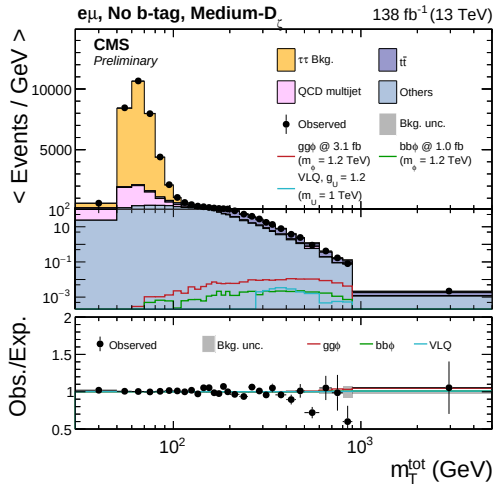
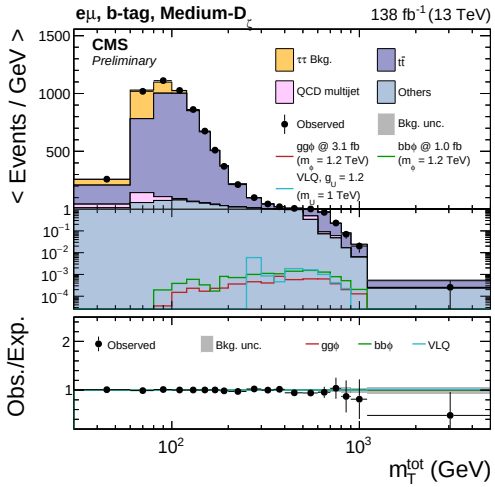

eμ, No b-tag, Medium-D_ζ
138 fb^-1 (13 TeV)
CMS
Preliminary
ττ Bkg.
tt̄
QCD multijet
Others
Observed
Bkg. unc.
ggϕ @ 3.1 fb (m_ϕ = 1.2 TeV)
bbϕ @ 1.0 fb (m_ϕ = 1.2 TeV)
VLQ, g_U = 1.2 (m_U = 1 TeV)
< Events / GeV >
Obs./Exp.
ggϕ
bbϕ
VLQ
m_T^tot (GeV)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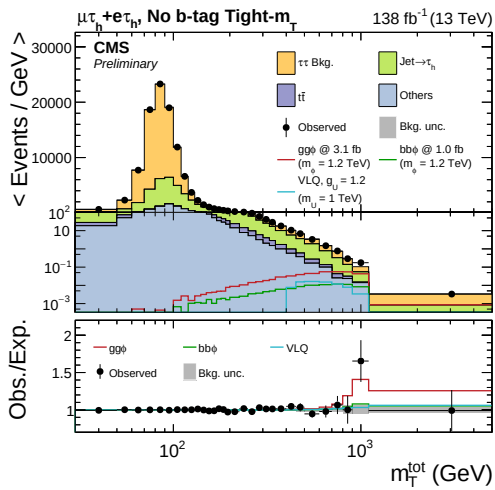
μτ_h+eτ_h, No b-tag Tight-m_T
138 fb^-1 (13 TeV)
CMS
Preliminary
ττ Bkg.
Jet→τ_h
tt̄
Others
Observed
Bkg. unc.
ggϕ @ 3.1 fb (m_ϕ = 1.2 TeV)
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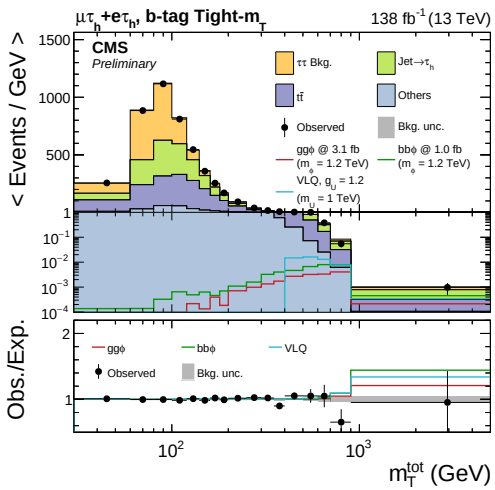
VLQ, g_U = 1.2 (m_U = 1 TeV)
< Events / GeV >
Obs./Exp.
ggϕ
bbϕ
VLQ
m_T^tot (GeV)


μτ_h+eτ_h, b-tag Tight-m_T
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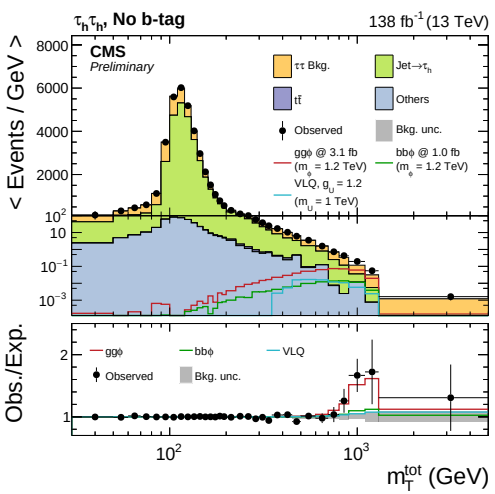
τ_hτ_h, No b-tag
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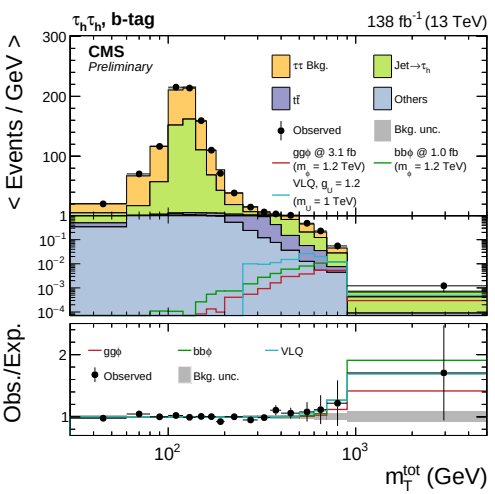
τ_hτ_h, b-tag
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