

Events / 9.00 GeV

ATLAS Internal

$\sqrt{s} = 13\text{TeV}, 139\text{ fb}^{-1}$

FCNC tqH $H \rightarrow \tau\tau$

$t_h \tau_{\text{lep}} \tau_{\text{had}} - 2j$

Other MC

b-jets fake τ

τ_W

QCD Fake lep

tcH merged $\times 10$

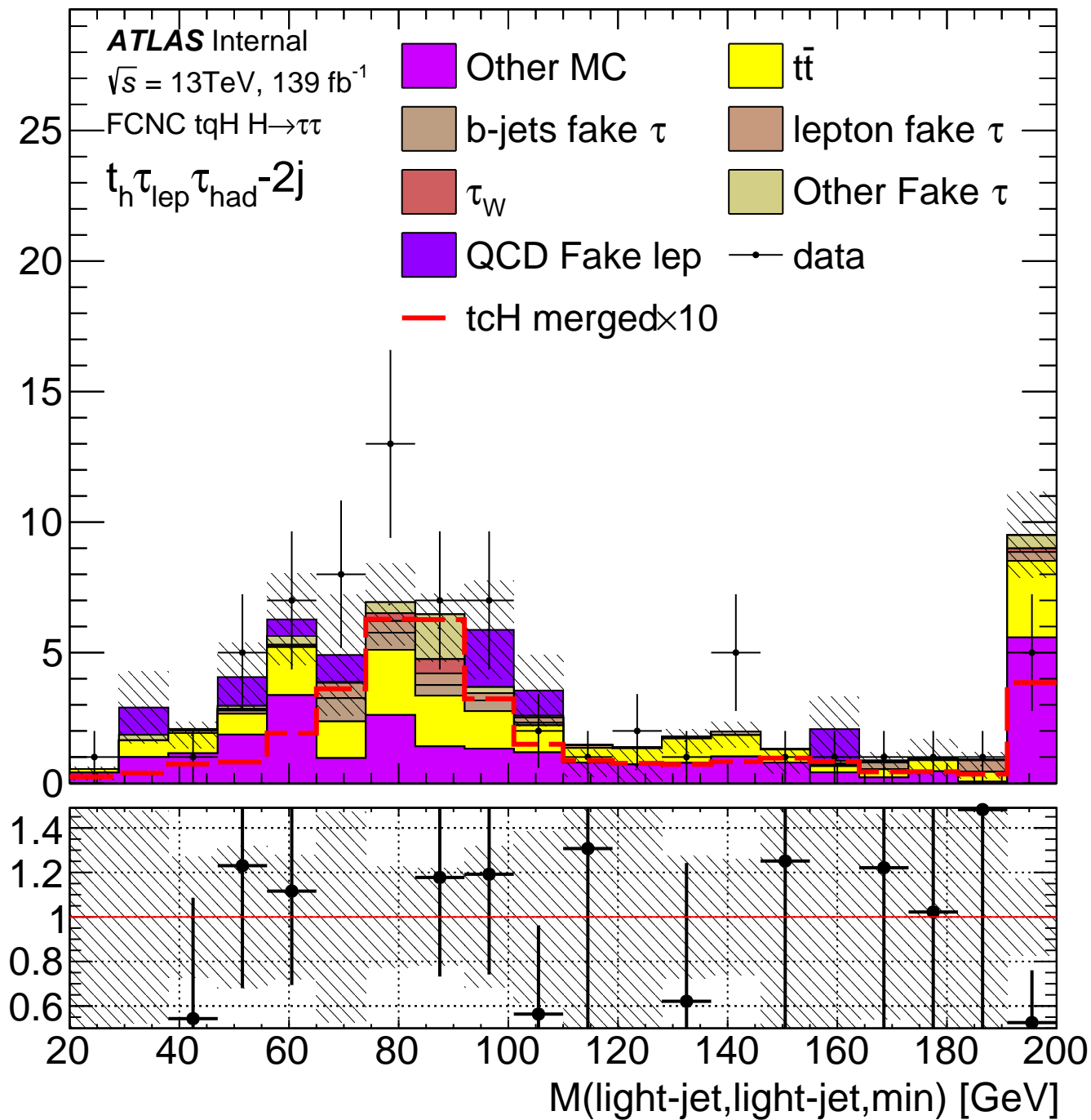
$t\bar{t}$

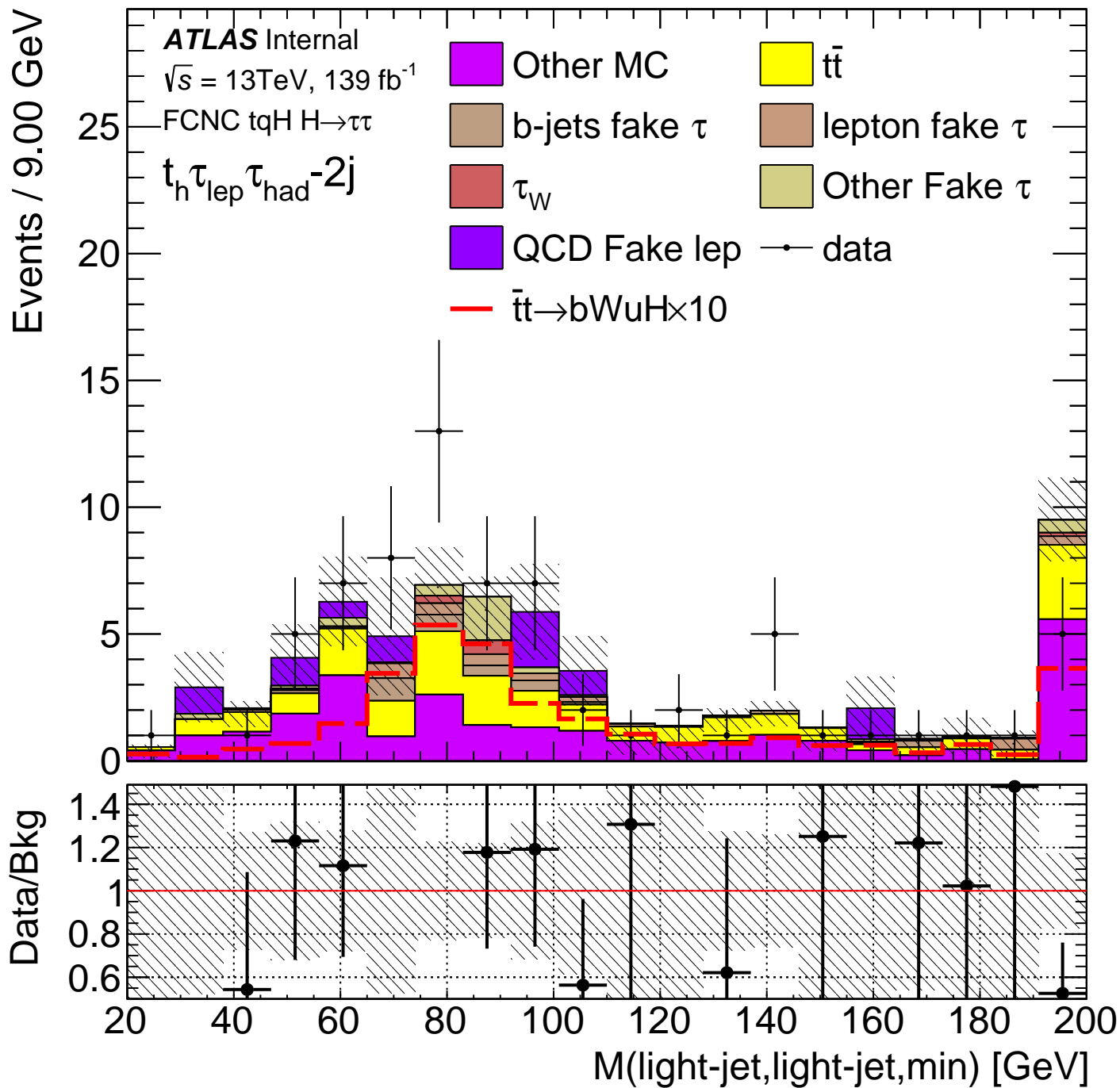
lepton fake τ

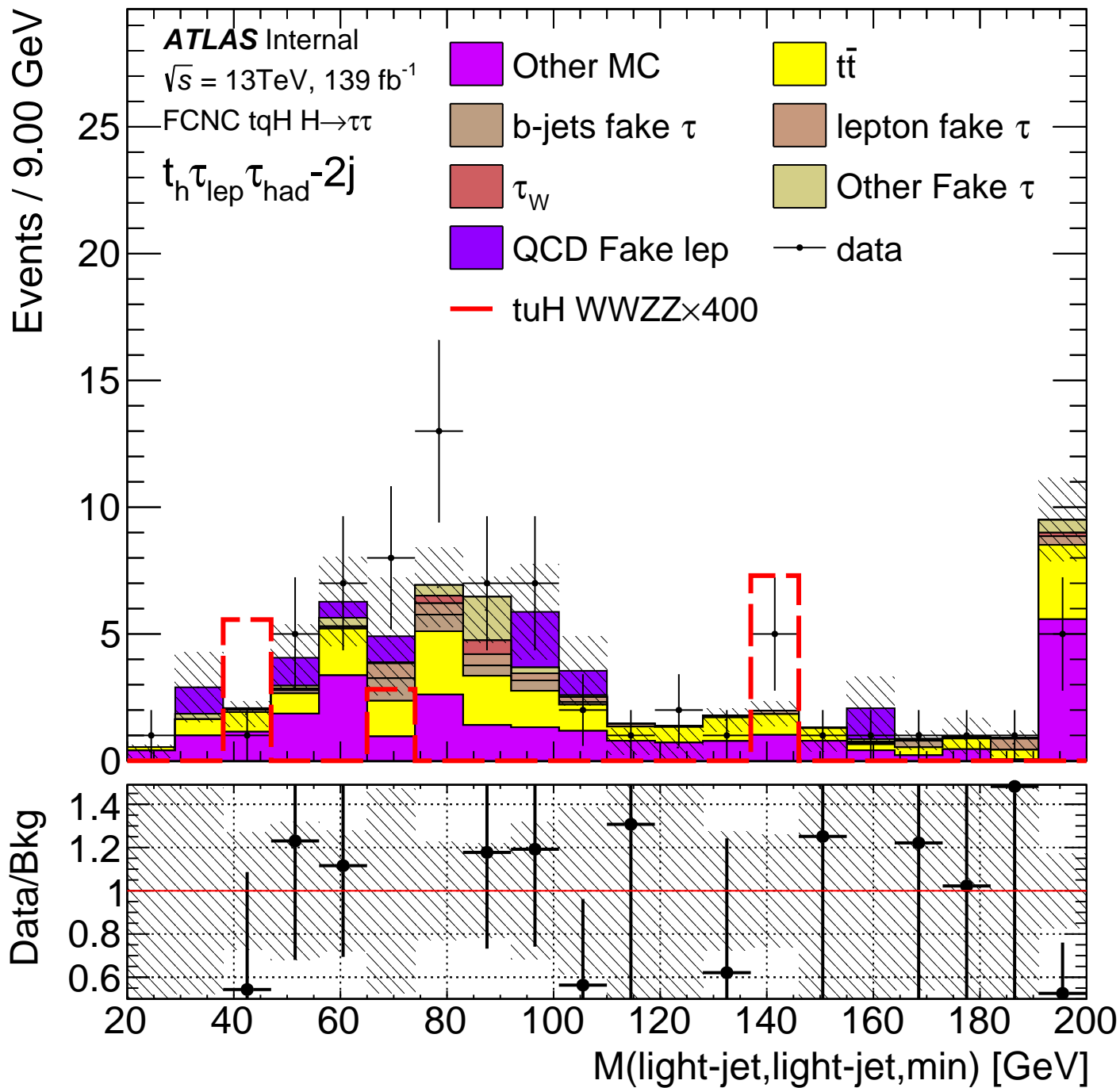
Other Fake τ

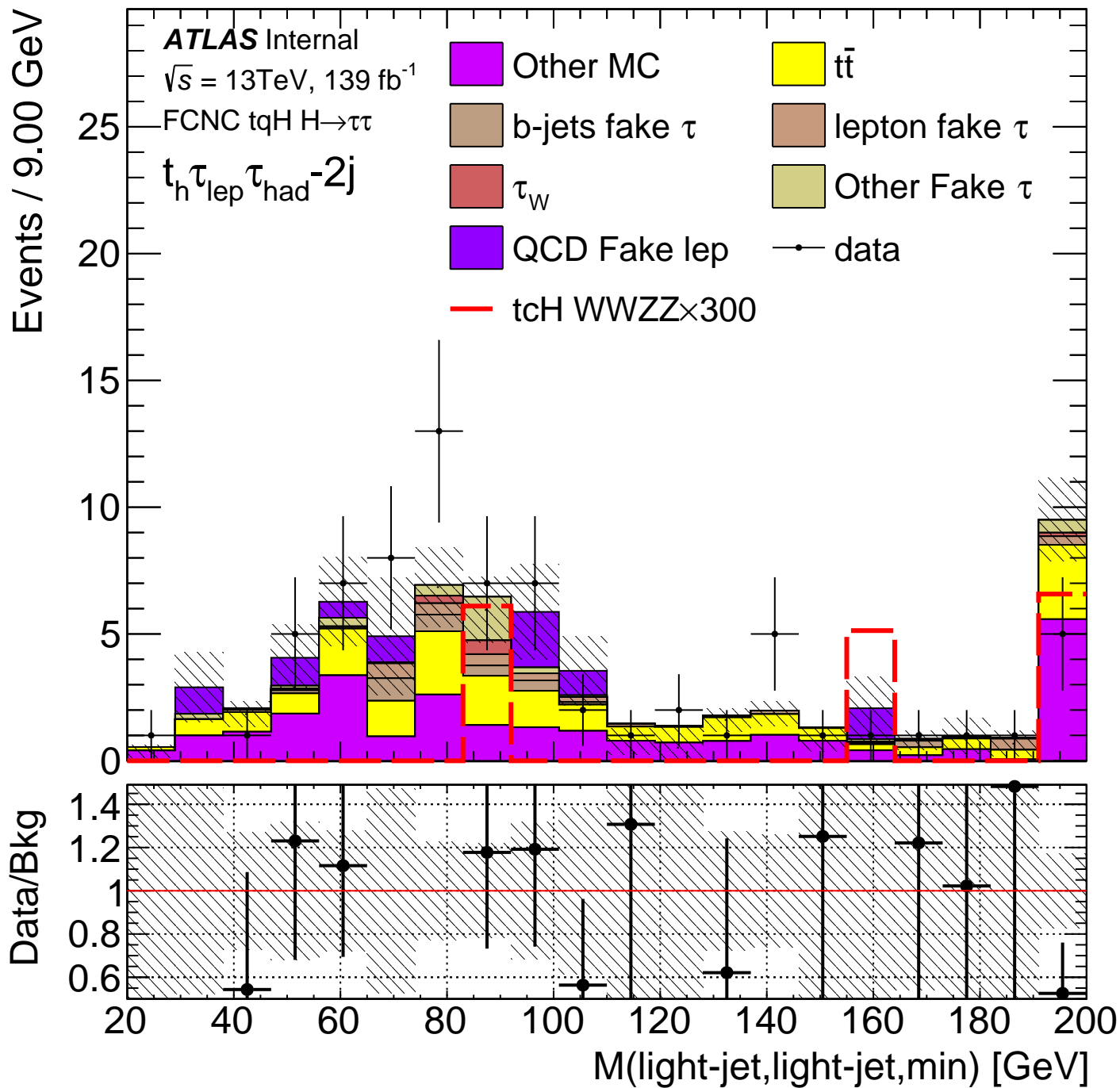
data

Data/Bkg









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Other MC

b-jets fake τ

τ_W

QCD Fake lep

tuH merged $\times 6$

$t\bar{t}$

lepton fake τ

Other Fake τ

data

