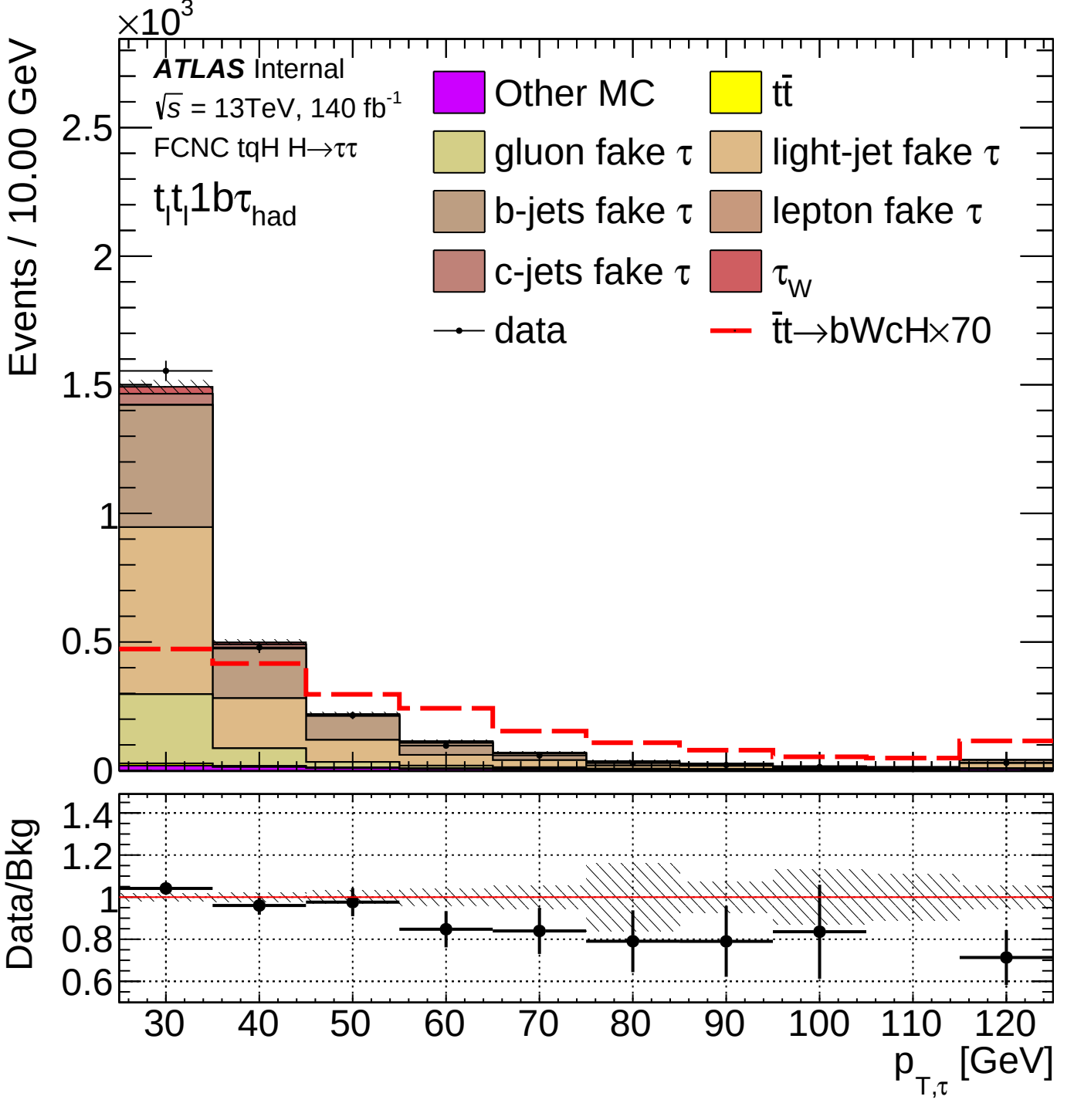
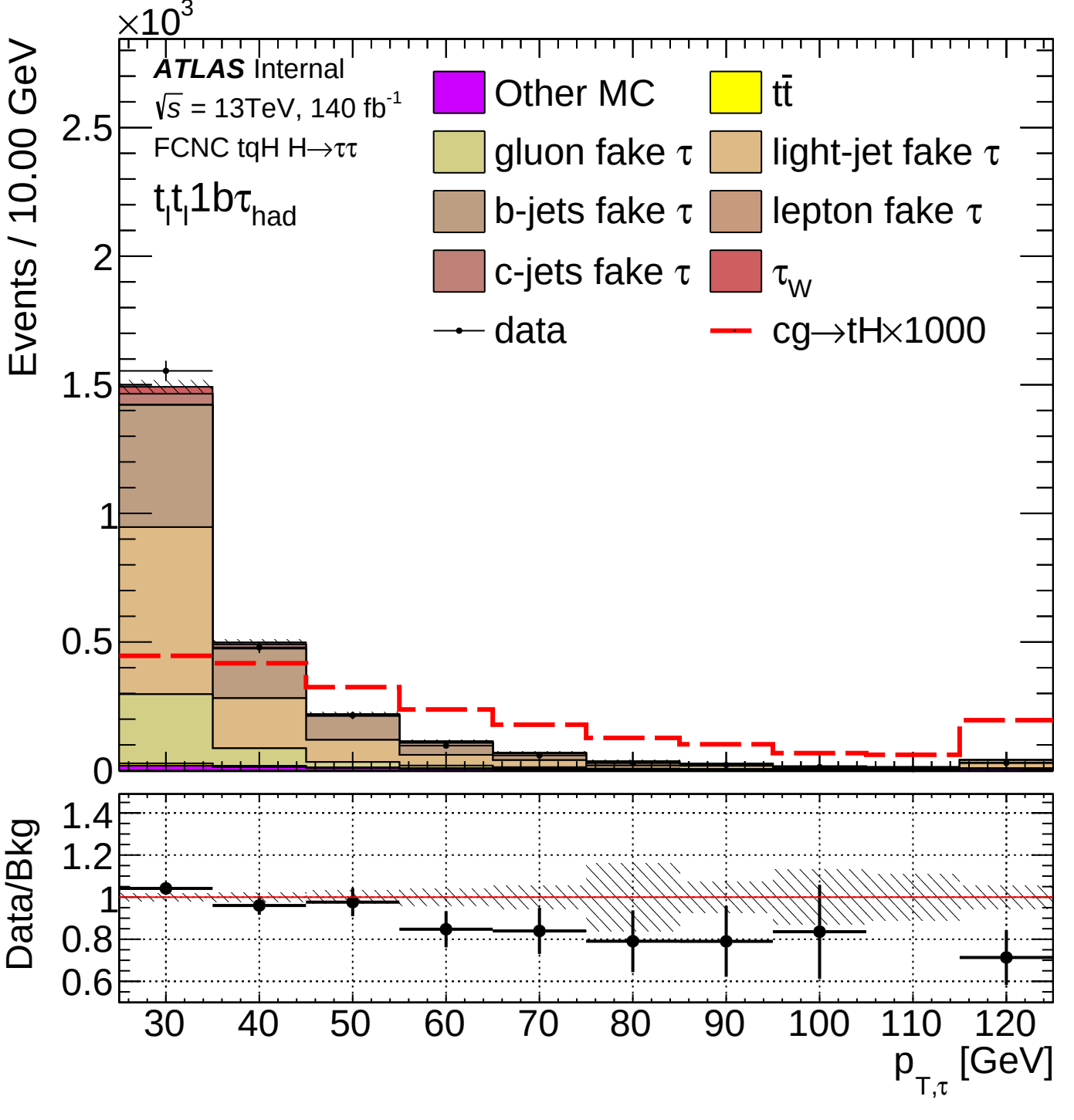
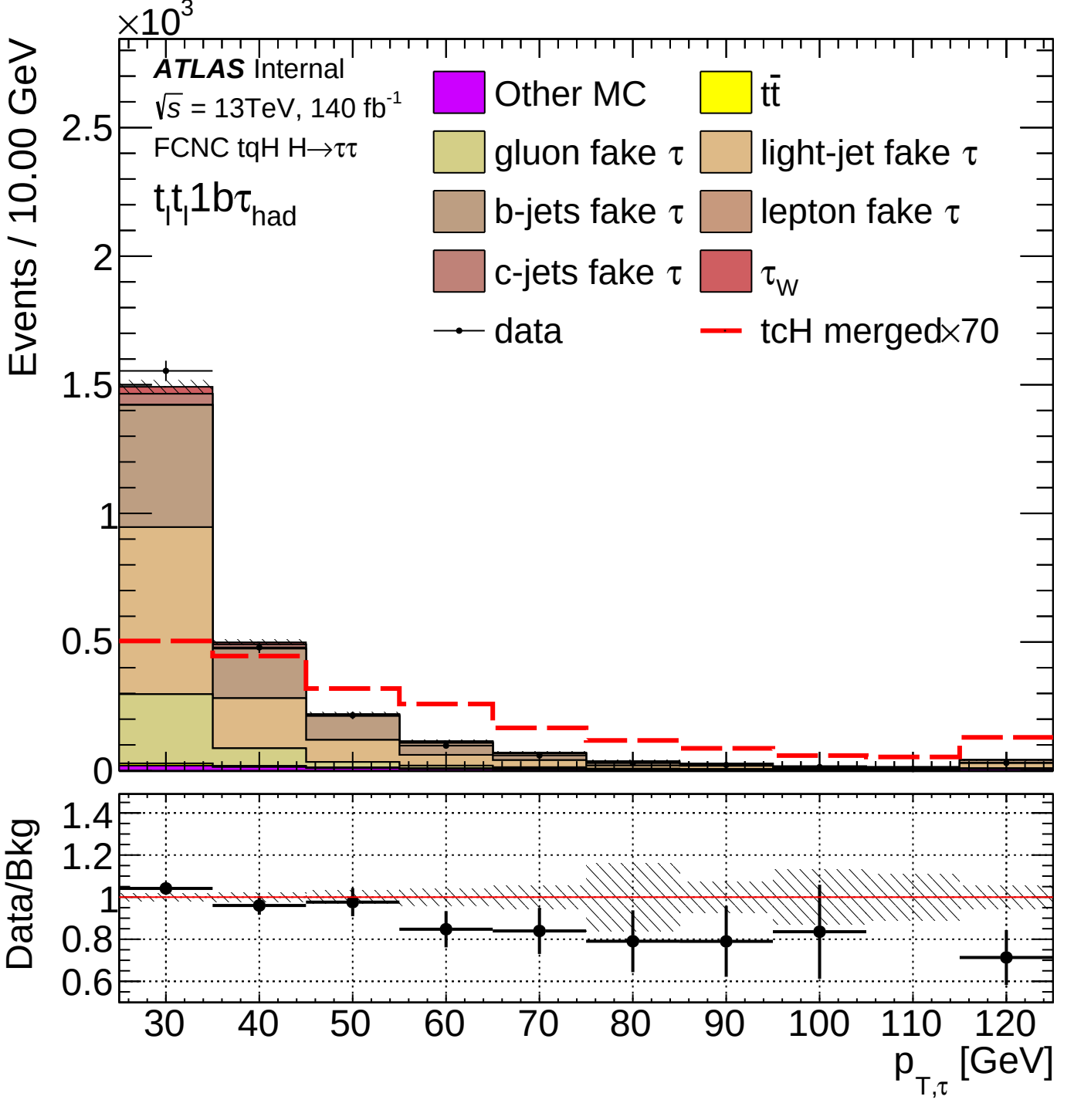
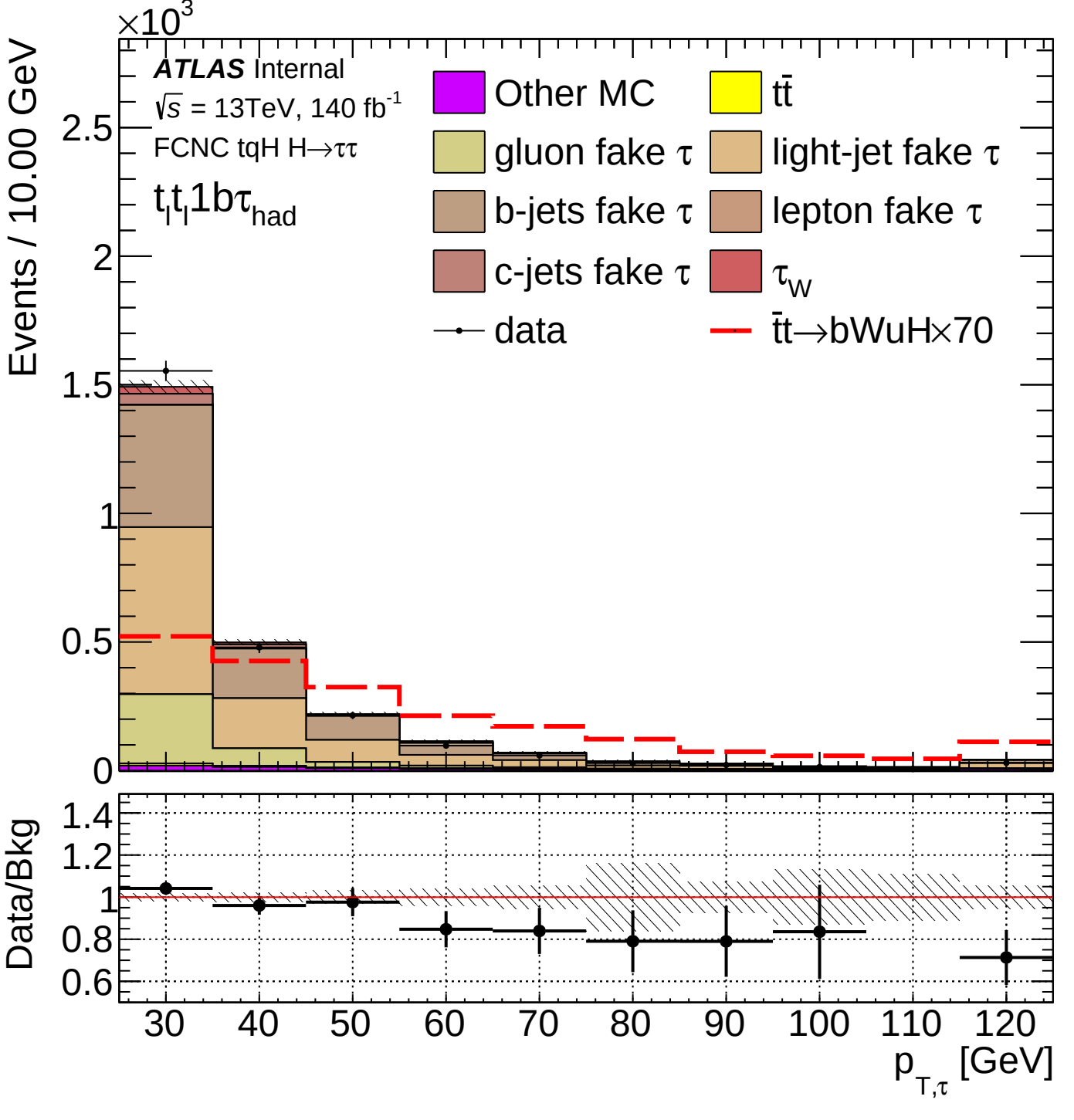
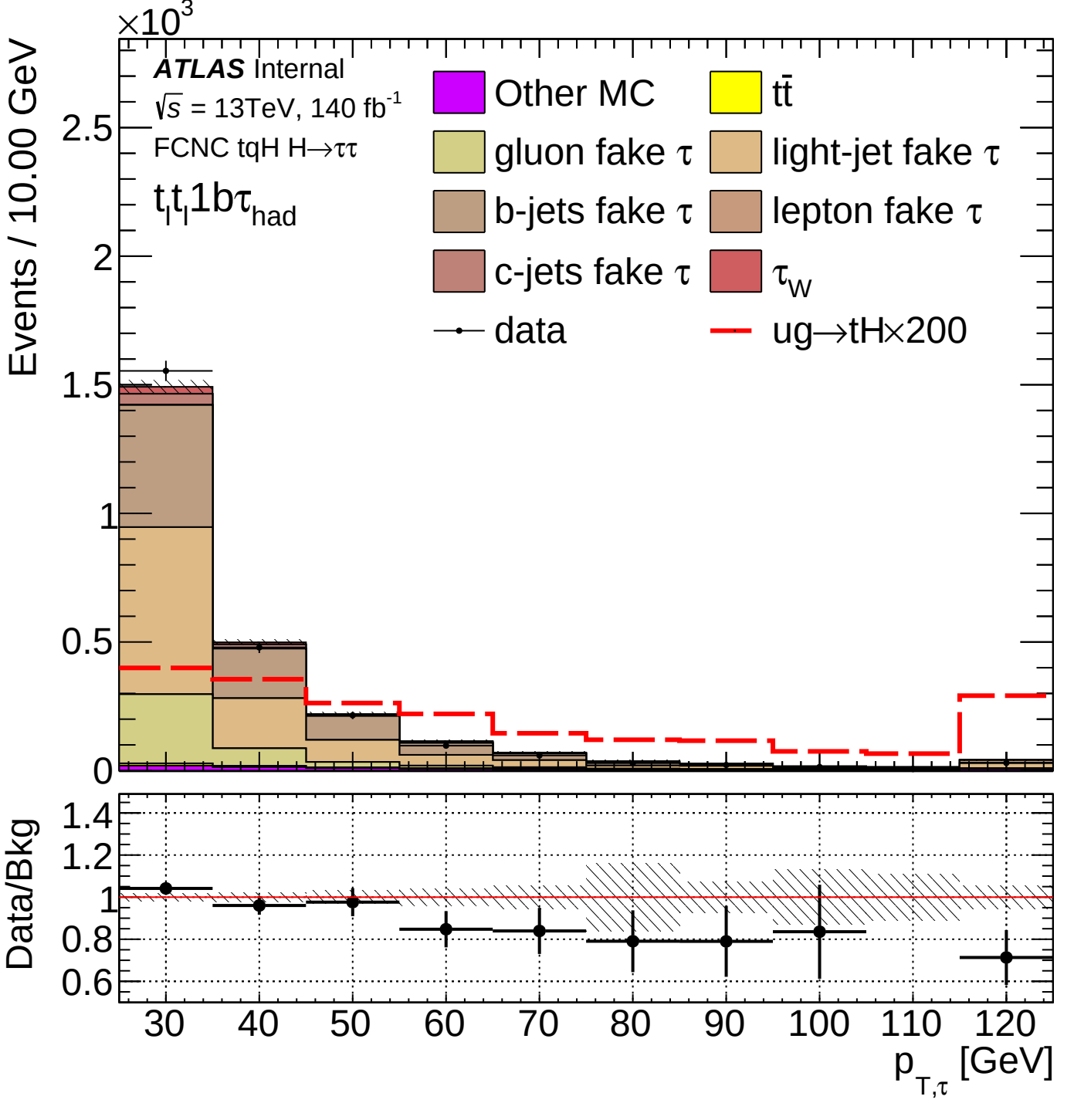
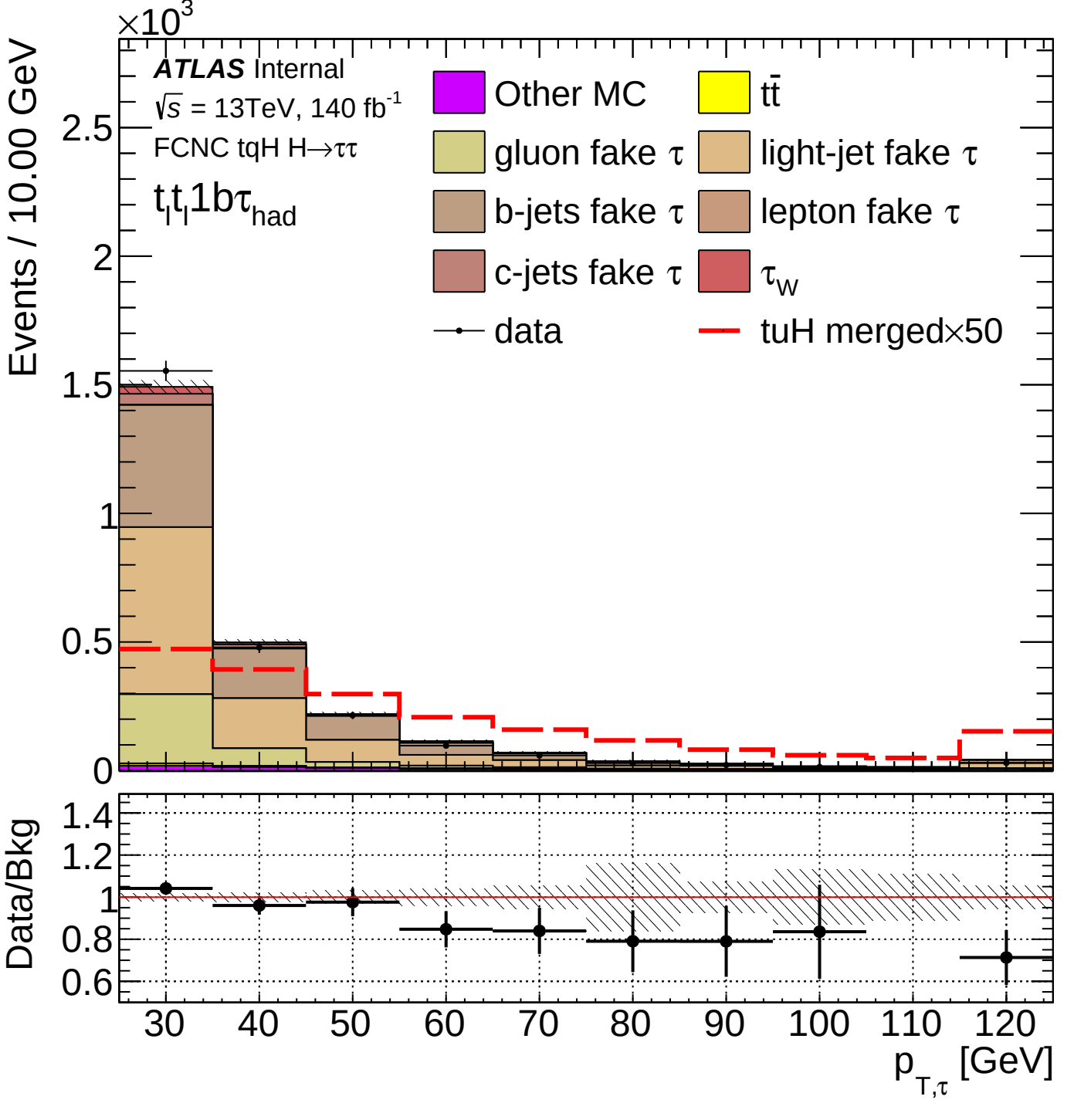

×10^3
ATLAS Internal
√s = 13TeV, 140 fb^-1
FCNC tqH H→ττ
t_l t_l 1bτ_had
Other MC
tt̄
gluon fake τ
light-jet fake τ
b-jets fake τ
lepton fake τ
c-jets fake τ
τ_W
data
tt̄→bWcH×70
Events / 10.00 GeV
Data/Bkg
p_T,τ [GeV]


×10^3
ATLAS Internal
√s = 13TeV, 140 fb^-1
FCNC tqH H→ττ
t_l t_l 1bτ_had
Other MC
tt̄
gluon fake τ
light-jet fake τ
b-jets fake τ
lepton fake τ
c-jets fake τ
τ_W
data
cg→tH×1000
Events / 10.00 GeV
Data/Bkg
p_T,τ [GeV]


×10^3
ATLAS Internal
√s = 13TeV, 140 fb^-1
FCNC tqH H→ττ
t_l t_l 1bτ_had
Other MC
tt̄
gluon fake τ
light-jet fake τ
b-jets fake τ
lepton fake τ
c-jets fake τ
τ_W
data
tcH merged×70
Events / 10.00 GeV
Data/Bkg
p_T,τ [GeV]


×10^3
ATLAS Internal
√s = 13TeV, 140 fb^-1
FCNC tqH H→ττ
t_l t_l 1bτ_had
Other MC
tt̄
gluon fake τ
light-jet fake τ
b-jets fake τ
lepton fake τ
c-jets fake τ
τ_W
data
t̄t→bWuH×70
Events / 10.00 GeV
Data/Bkg
p_T,τ [GeV]


×10^3
ATLAS Internal
√s = 13TeV, 140 fb^-1
FCNC tqH H→ττ
t_lt_l1bτ_had
Other MC
tt̄
gluon fake τ
light-jet fake τ
b-jets fake τ
lepton fake τ
c-jets fake τ
τ_W
data
ug→tH×200
Events / 10.00 GeV
Data/Bkg
p_T,τ [GeV]


×10^3
ATLAS Internal
√s = 13TeV, 140 fb^-1
FCNC tqH H→ττ
t_l t_l 1bτ_had
Other MC
tt̄
gluon fake τ
light-jet fake τ
b-jets fake τ
lepton fake τ
c-jets fake τ
τ_W
data
tuH merged×50
Events / 10.00 GeV
Data/Bkg
p_T,τ [GeV]