

Events / 0.40

ATLAS Internal
 $\sqrt{s} = 13\text{TeV}, 139\text{ fb}^{-1}$
FCNC $t\bar{q}H \rightarrow \tau\tau$

$t_l\tau_{\text{had}}^{-1}j$

Other MC

b-jets fake τ

τ_W

QCD Fake lep

tcH merged $\times 9$

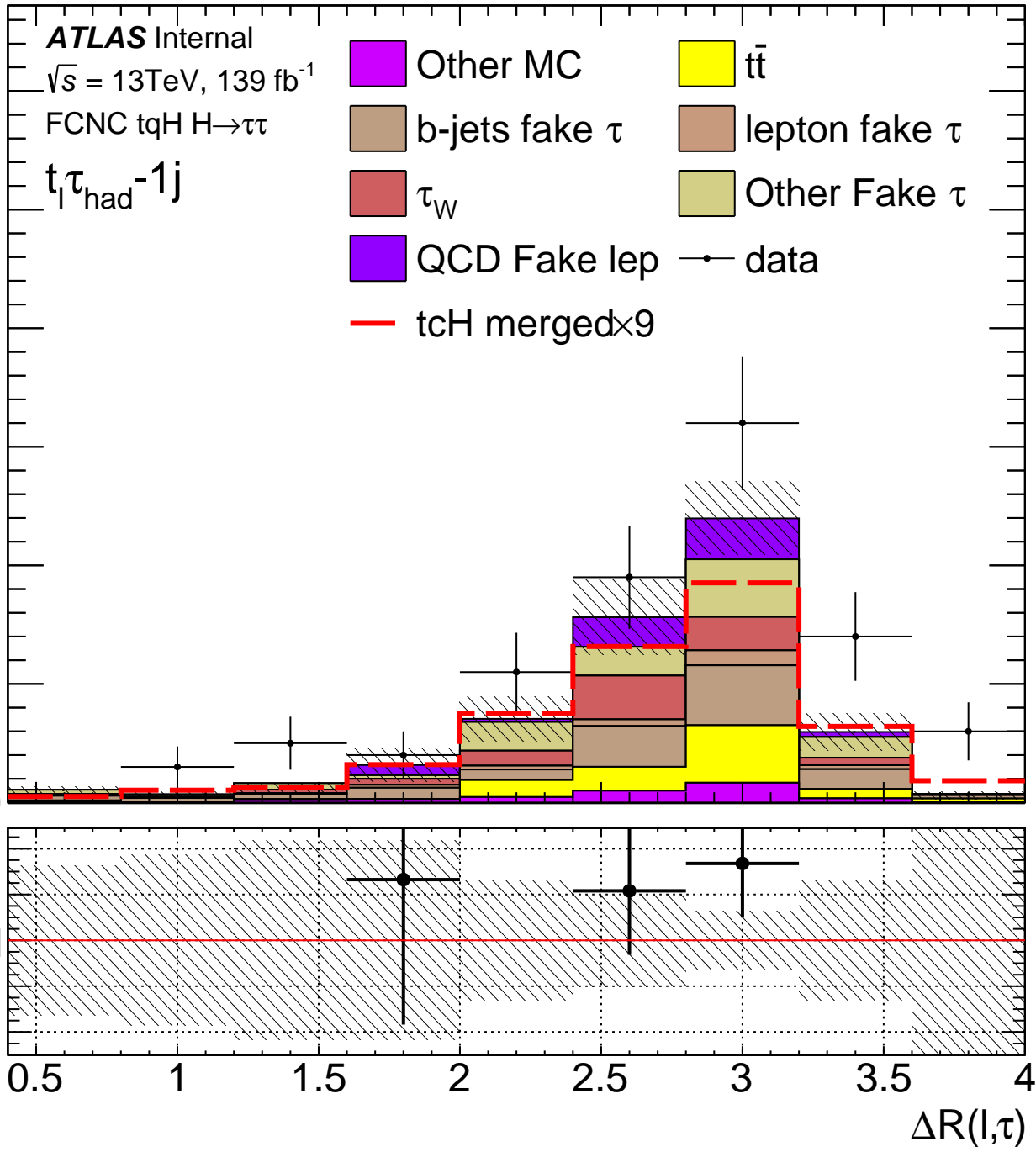
$t\bar{t}$

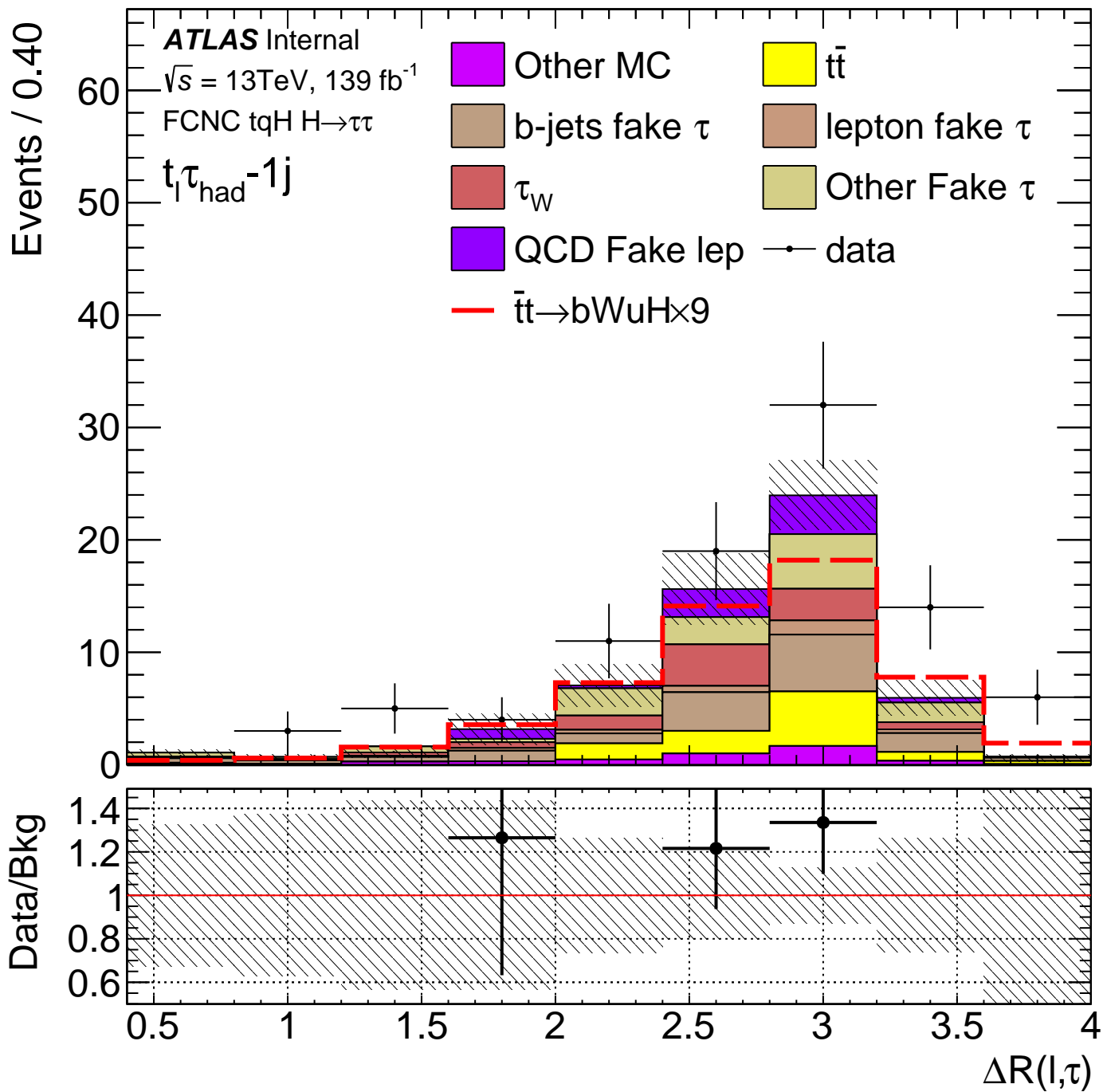
lepton fake τ

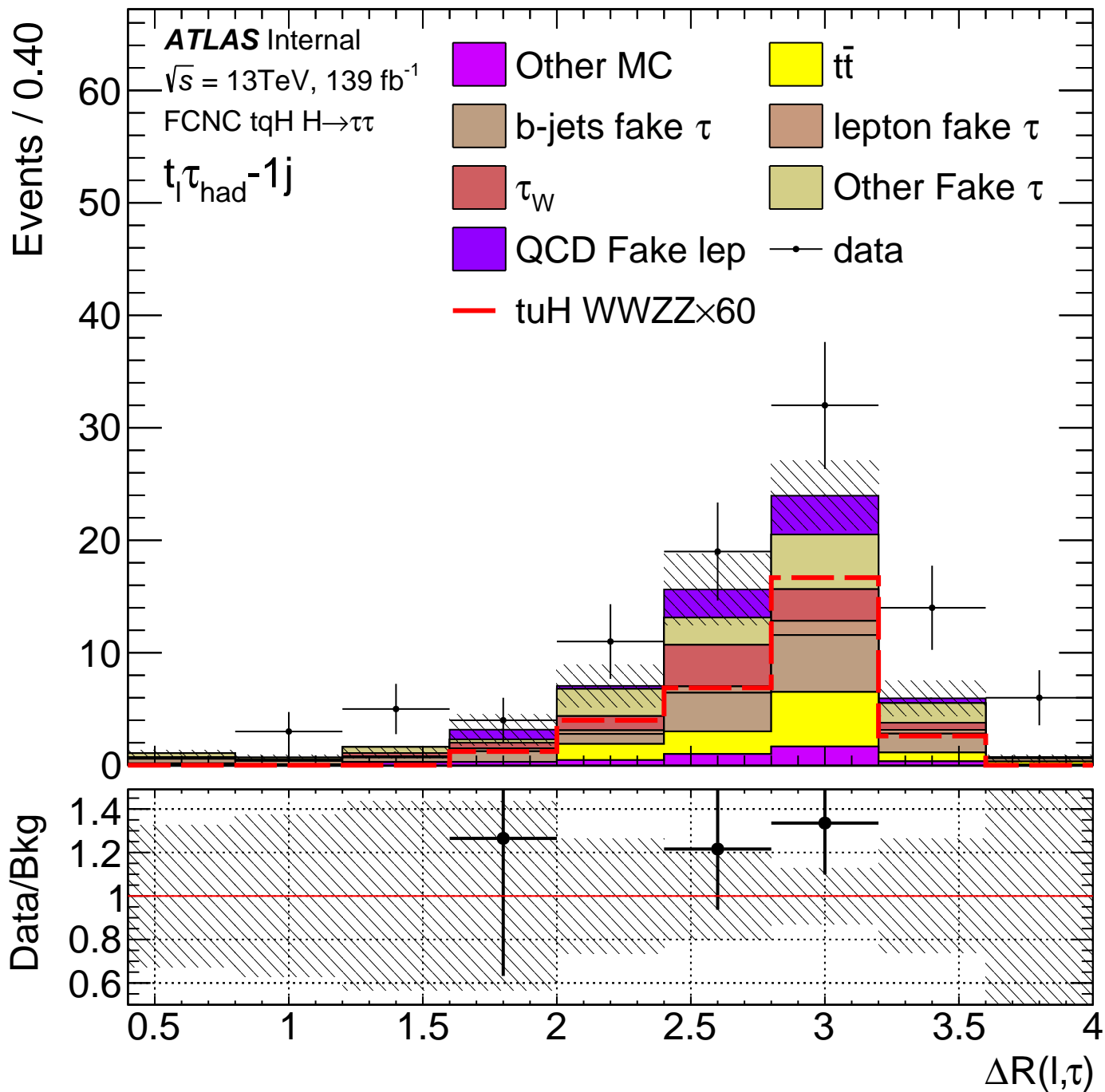
Other Fake τ

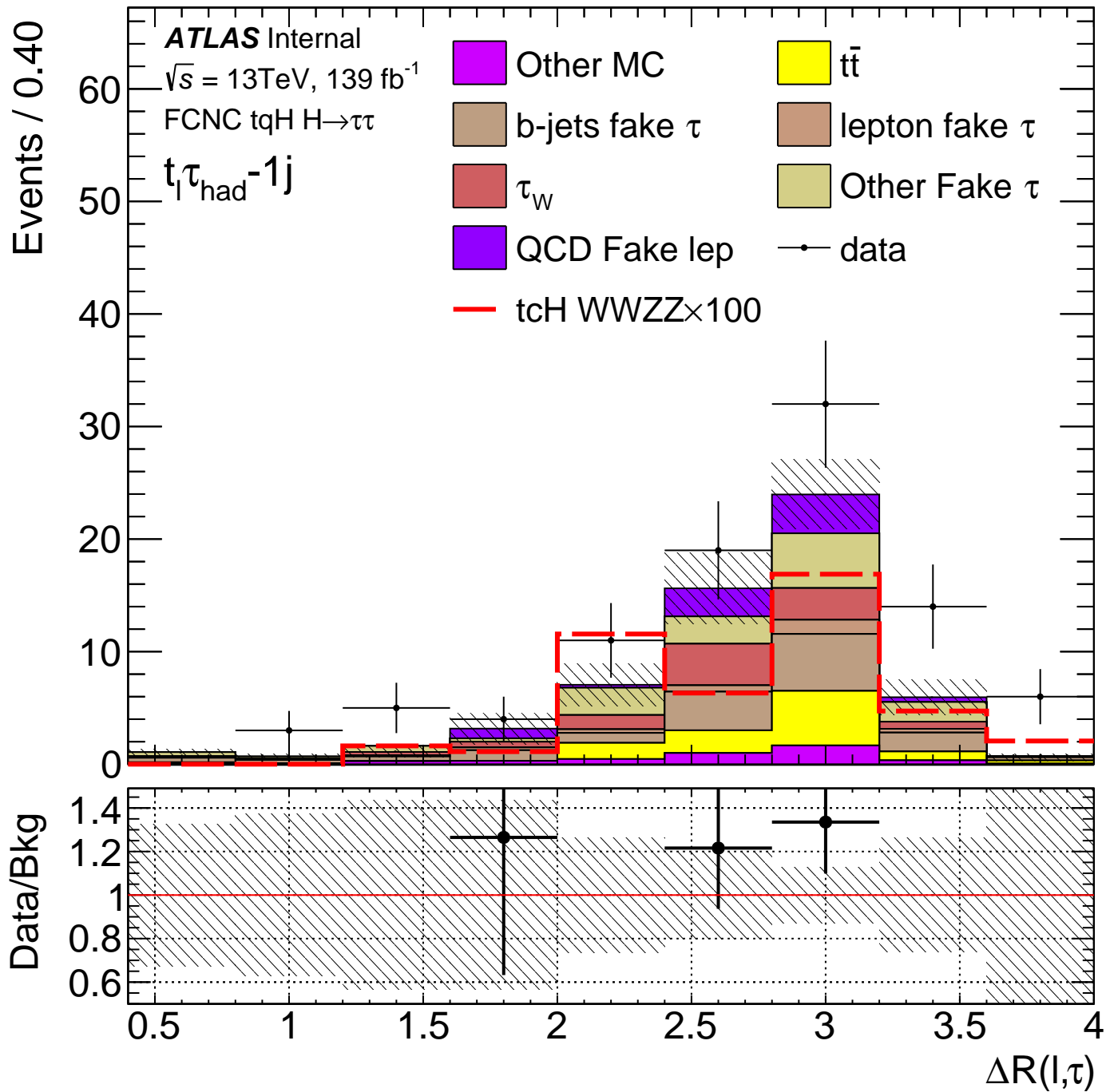
data

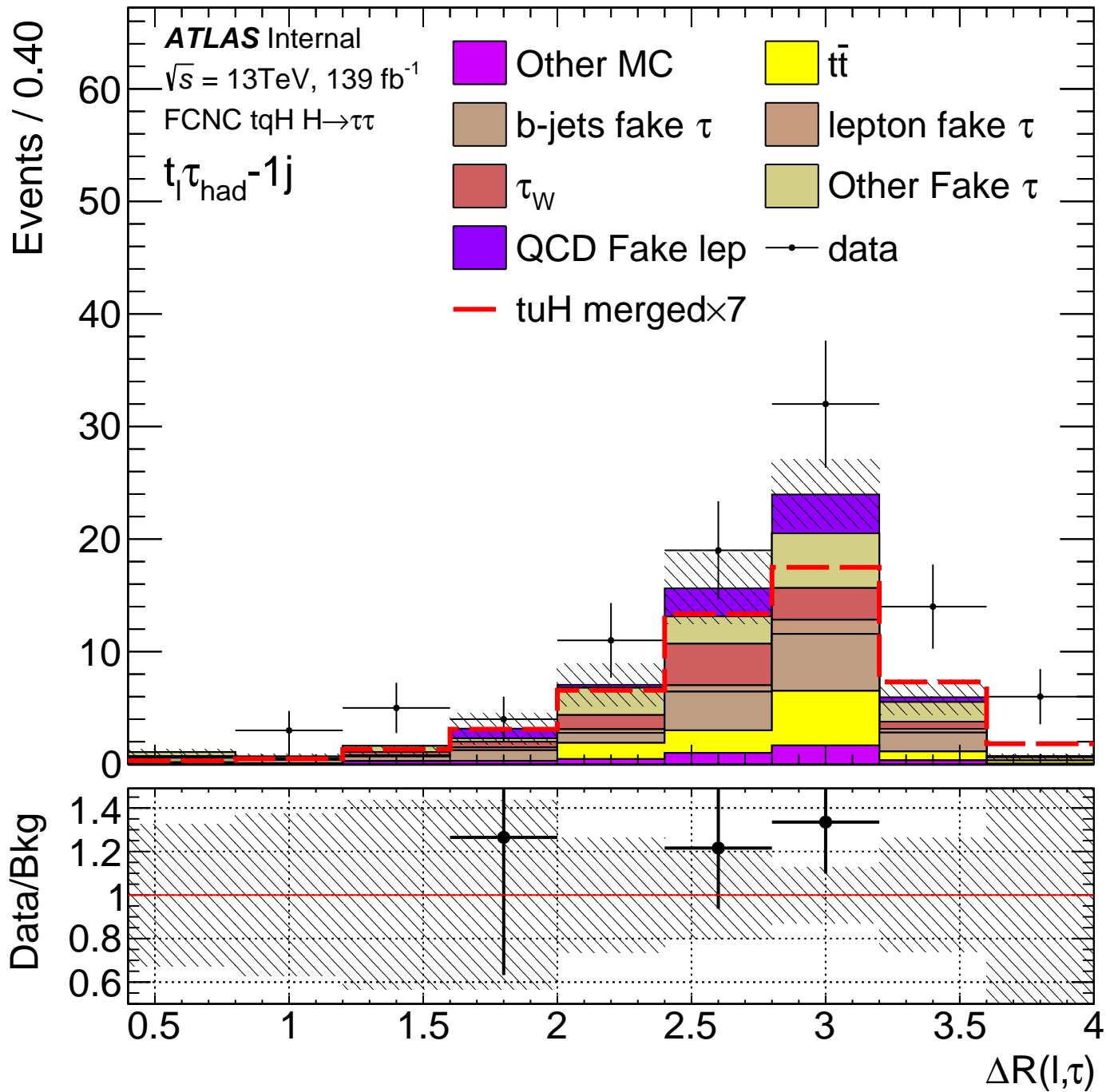
Data/Bkg







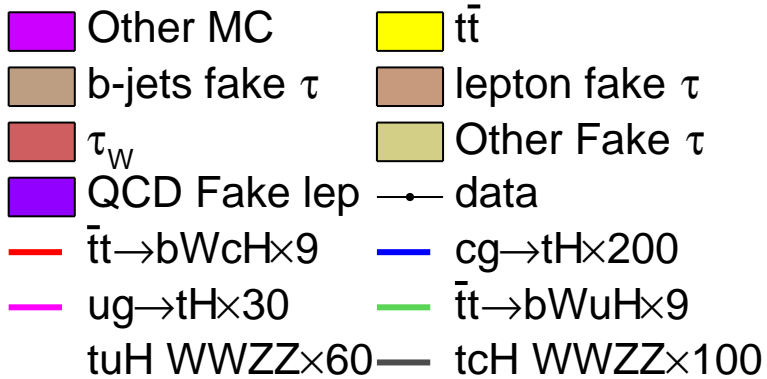




Events / 0.40

ATLAS Internal
 $\sqrt{s} = 13\text{TeV}, 139\text{ fb}^{-1}$
FCNC tqH $H \rightarrow \tau\tau$

$t_l \tau_{\text{had}}^{-1} j$



Data/Bkg

