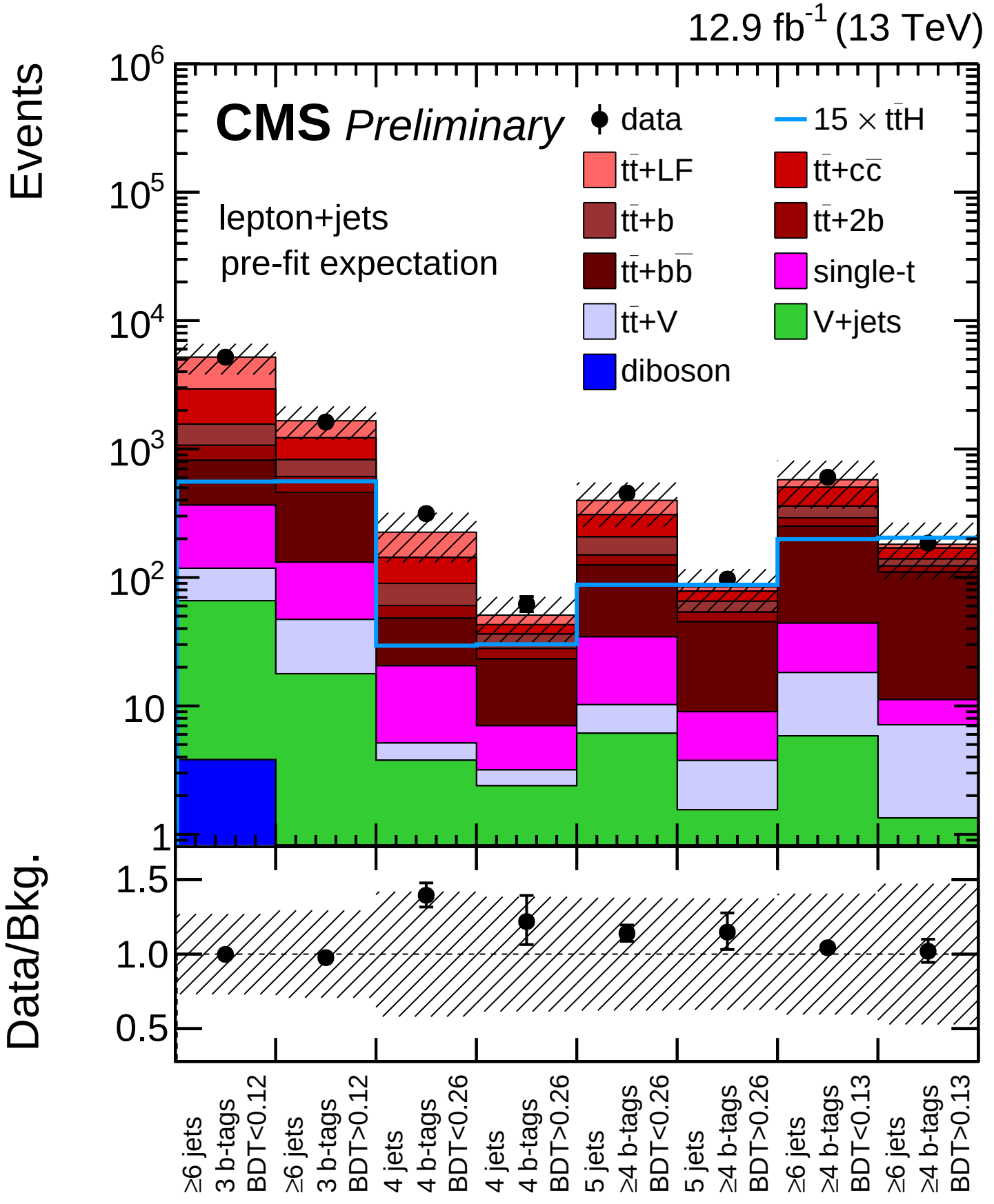
12.9 fb^{-1} (13 TeV)
CMS Preliminary
lepton+jets
pre-fit expectation
data
15 × tt̄H
tt̄+LF
tt̄+cc̄
tt̄+b
tt̄+2b
tt̄+bb̄
single-t
tt̄+V
V+jets
diboson
Events
Data/Bkg.
≥6 jets 3 b-tags BDT<0.12
≥6 jets 3 b-tags BDT>0.12
4 jets 4 b-tags BDT<0.26
4 jets 4 b-tags BDT>0.26
5 jets ≥4 b-tags BDT<0.26
5 jets ≥4 b-tags BDT>0.26
≥6 jets ≥4 b-tags BDT<0.13
≥6 jets ≥4 b-tags BDT>0.13