ATLAS Internal

$\sqrt{s}$=13TeV, $\int$ Ldt = 139.0 fb^{-1}

CRTopLP Data/MC Ratio

Ratio Syst/Nominal

RNN Score

— nominal MC
▲ JetTagSF_Dijet_Modelling
▲ JetTagSF_Gammajet_Modelling
■ JetTagSF_Hadronisation
▲ JetTagSF_MatrixElement
▲ JetTagSF_Radiation
▲ WTag_SigEff50_BGSF_Dijet_Stat
▲ WTag_SigEff50_BGSF_Gammajet_Stat
▲ WTag_SigEff50_BGSF_Propagated_AllOthers
▲ WTag_SigEff50_SigSF_BinVariation
▲ WTag_SigEff50_SigSF_ExtrapolationPt
▲ WTag_SigEff50_SigSF_ExtrapolationZ
▲ WTag_SigEff50_SigSF_Propagated_AllOthers
▲ WTag_SigEff50_SigSF_Statistics
▲ WTag_SigEff50_TagEffUnc_GlobalBackground
▲ WTag_SigEff50_TagEffUnc_GlobalOther
■ WTag_SigEff50_TagEffUnc_GlobalSignal
▲ WTag_SigEff80_BGSF_Dijet_Stat
▲ WTag_SigEff80_BGSF_Gammajet_Stat
▲ WTag_SigEff80_BGSF_Propagated_AllOthers
▲ WTag_SigEff80_SigSF_BinVariation
▲ WTag_SigEff80_SigSF_ExtrapolationPt
▲ WTag_SigEff80_SigSF_ExtrapolationZ
▲ WTag_SigEff80_SigSF_Propagated_AllOthers
▲ WTag_SigEff80_SigSF_Statistics
▲ WTag_SigEff80_TagEffUnc_GlobalBackground
▲ WTag_SigEff80_TagEffUnc_GlobalOther
▲ WTag_SigEff80_TagEffUnc_GlobalSignal