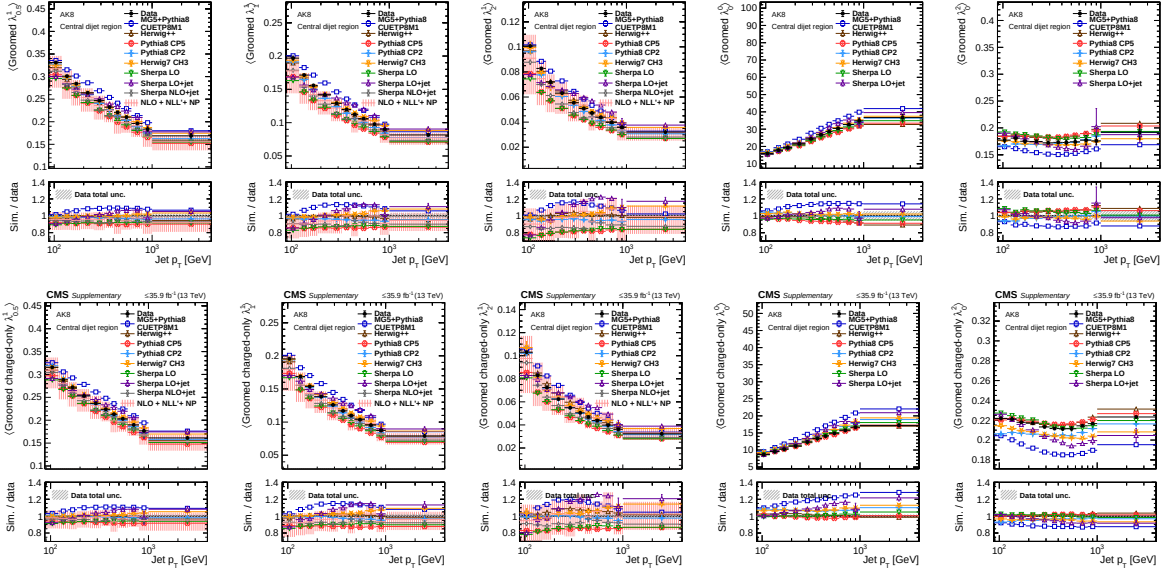
CMS Supplementary
≤35.9 fb⁻¹ (13 TeV)
AK8
Central dijet region
Data
MG5+Pythia8
CUETP8M1
Herwig++
Pythia8 CP5
Pythia8 CP2
Herwig7 CH3
Sherpa LO
Sherpa LO+jet
Sherpa NLO+jet
NLO + NLL'+ NP
Data total unc.
Sim. / data
Jet p_T [GeV]
⟨Groomed λ^1_0.5⟩
⟨Groomed λ^1_1⟩
⟨Groomed λ^1_2⟩
⟨Groomed λ^0_0⟩
⟨Groomed λ^2_0⟩
⟨Groomed charged-only λ^1_0.5⟩
⟨Groomed charged-only λ^1_1⟩
⟨Groomed charged-only λ^1_2⟩
⟨Groomed charged-only λ^0_0⟩
⟨Groomed charged-only λ^2_0⟩