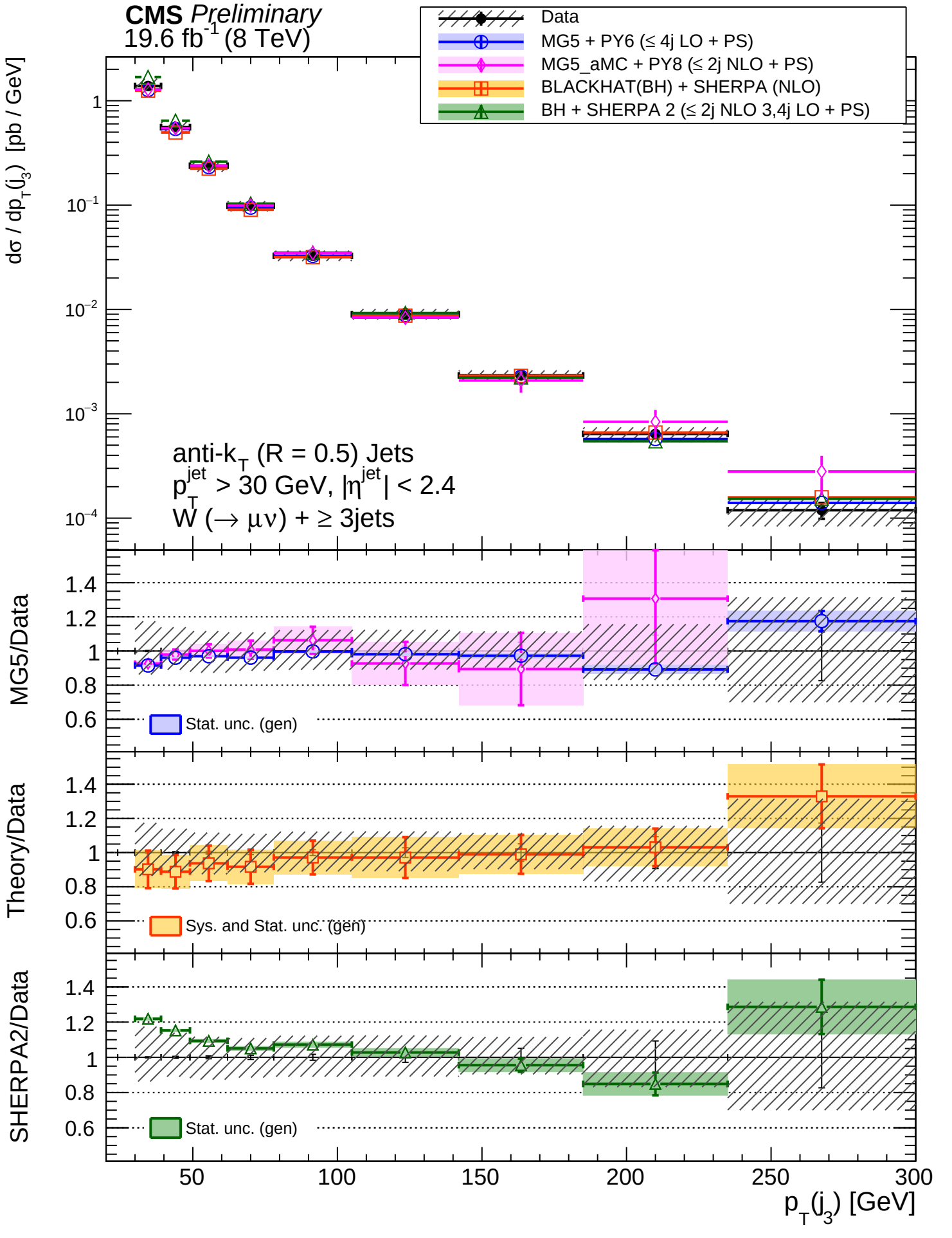
CMS Preliminary
19.6 fb^{-1} (8 TeV)
Data
MG5 + PY6 (≤ 4j LO + PS)
MG5_aMC + PY8 (≤ 2j NLO + PS)
BLACKHAT(BH) + SHERPA (NLO)
BH + SHERPA 2 (≤ 2j NLO 3,4j LO + PS)
dσ / dp$_T$(j$_3$) [pb / GeV]
anti-k$_T$ (R = 0.5) Jets
p$_T^{jet}$ > 30 GeV, |η^{jet}| < 2.4
W (→ μν) + ≥ 3jets
MG5/Data
Stat. unc. (gen)
Theory/Data
Sys. and Stat. unc. (gen)
SHERPA2/Data
Stat. unc. (gen)
p$_T$(j$_3$) [GeV]