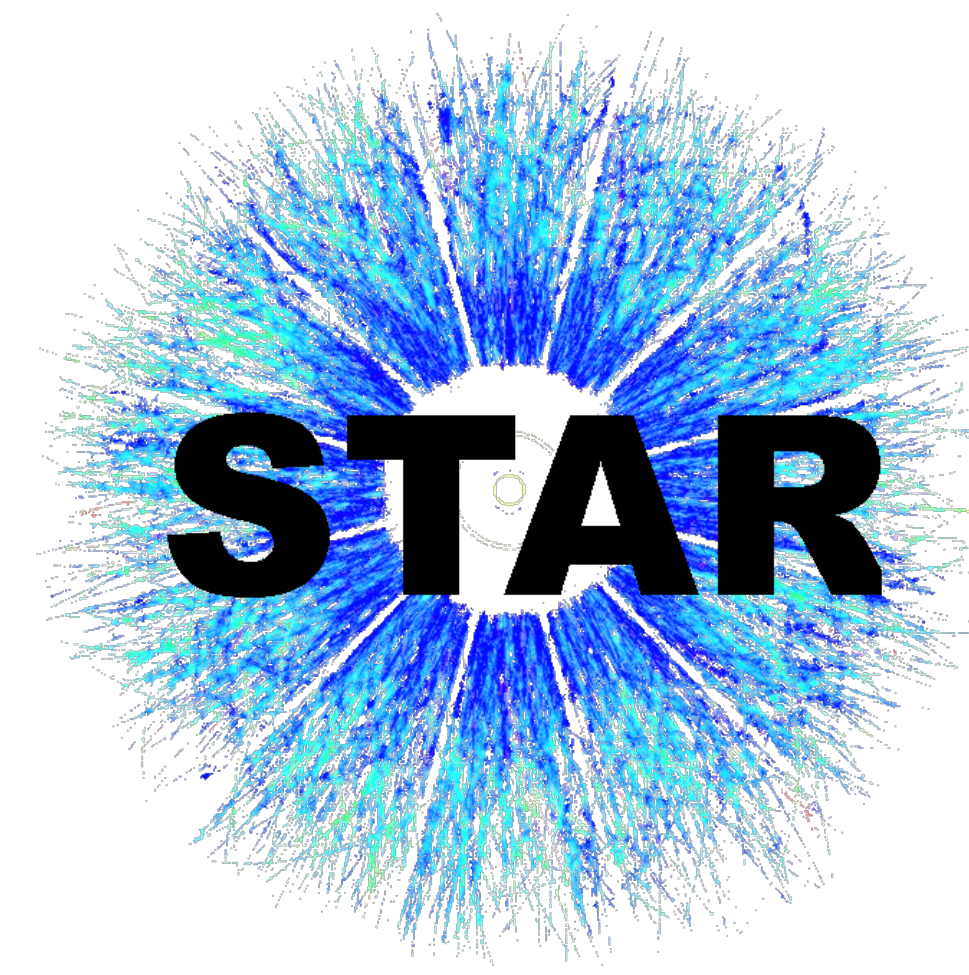


# RHIC PYTHIA 8 Tune

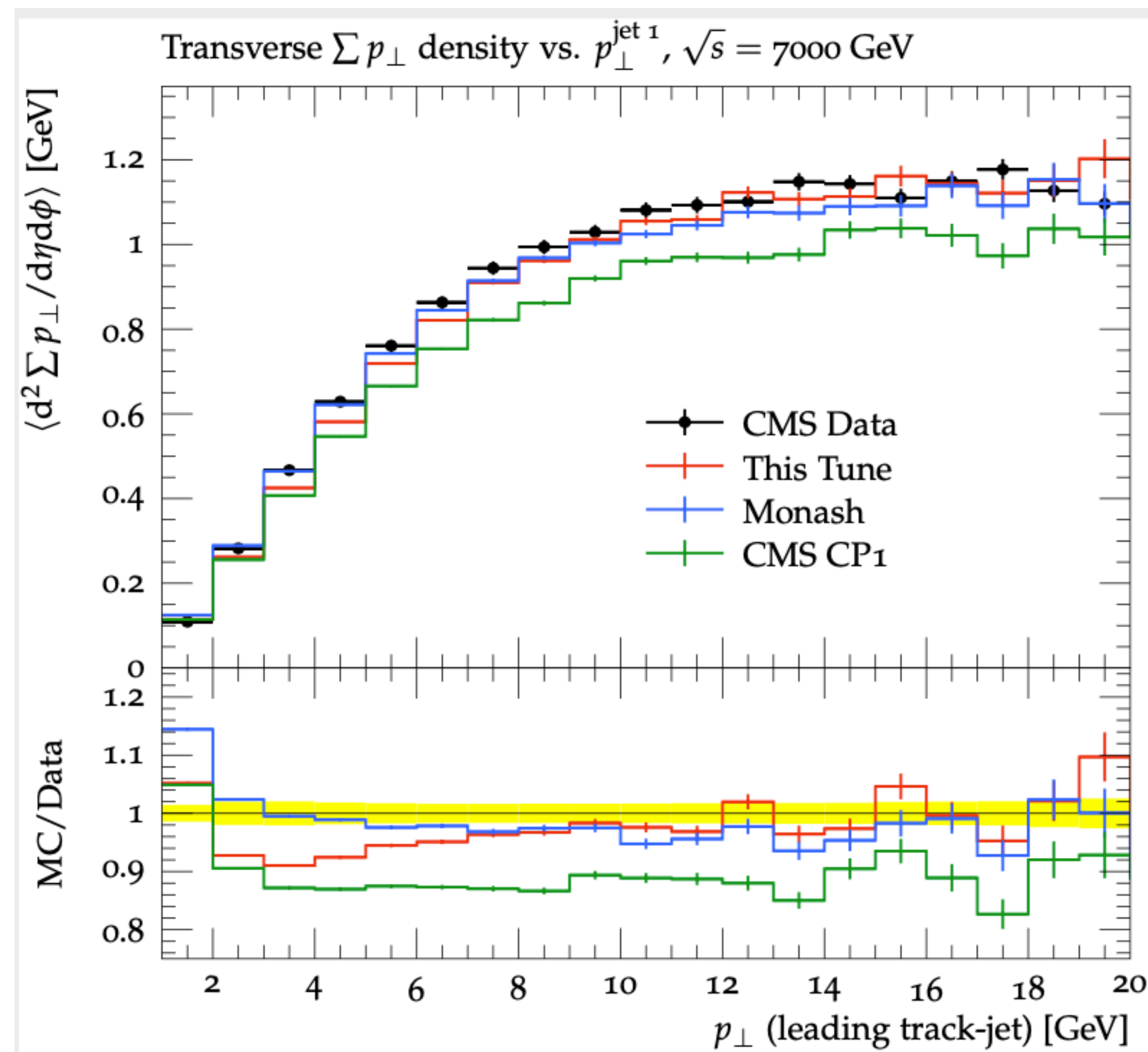
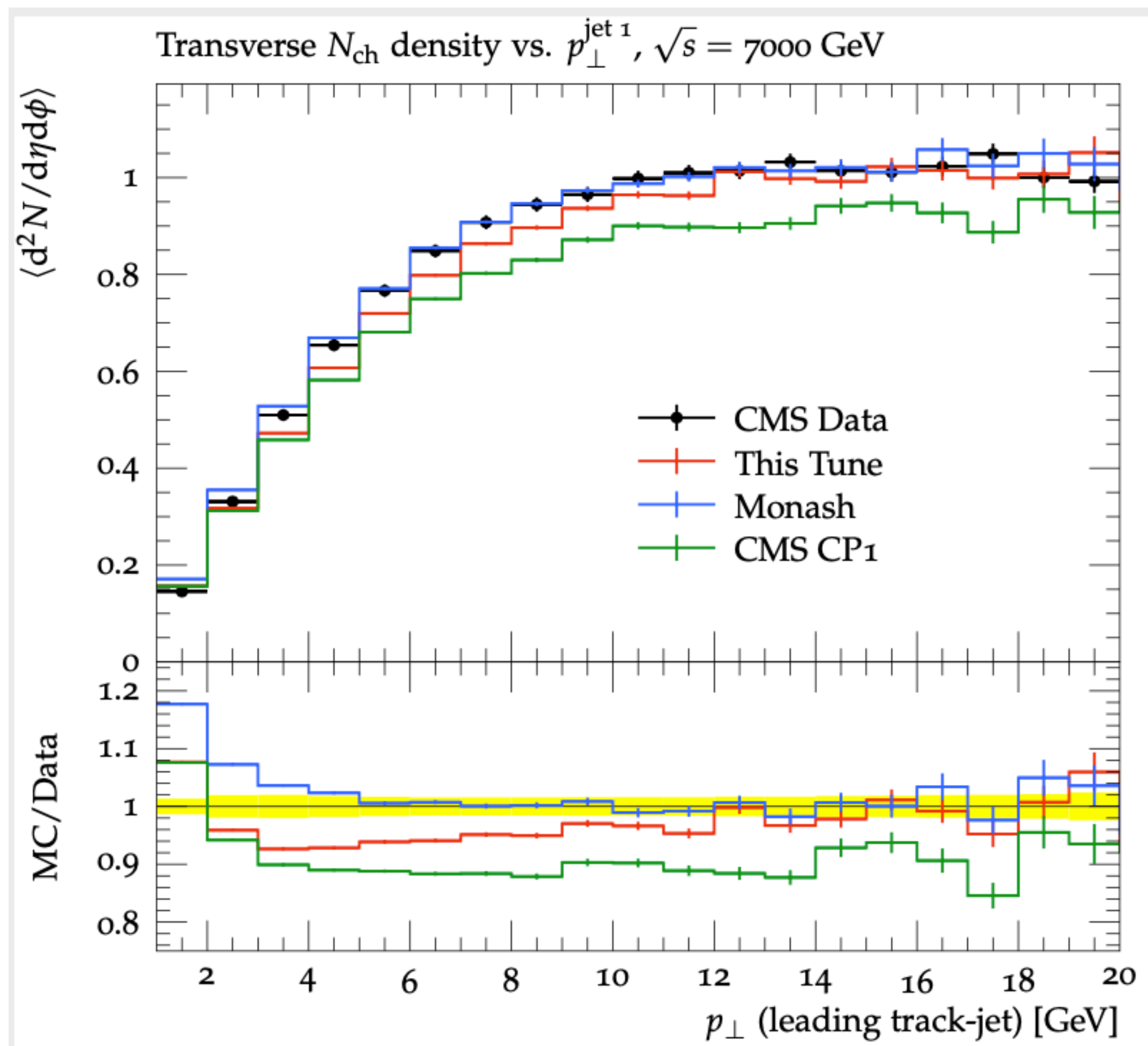
Matthew Kelsey  
Wayne State University



# Comparisons to LHC Data

Long-lived decays turned off for all MC here

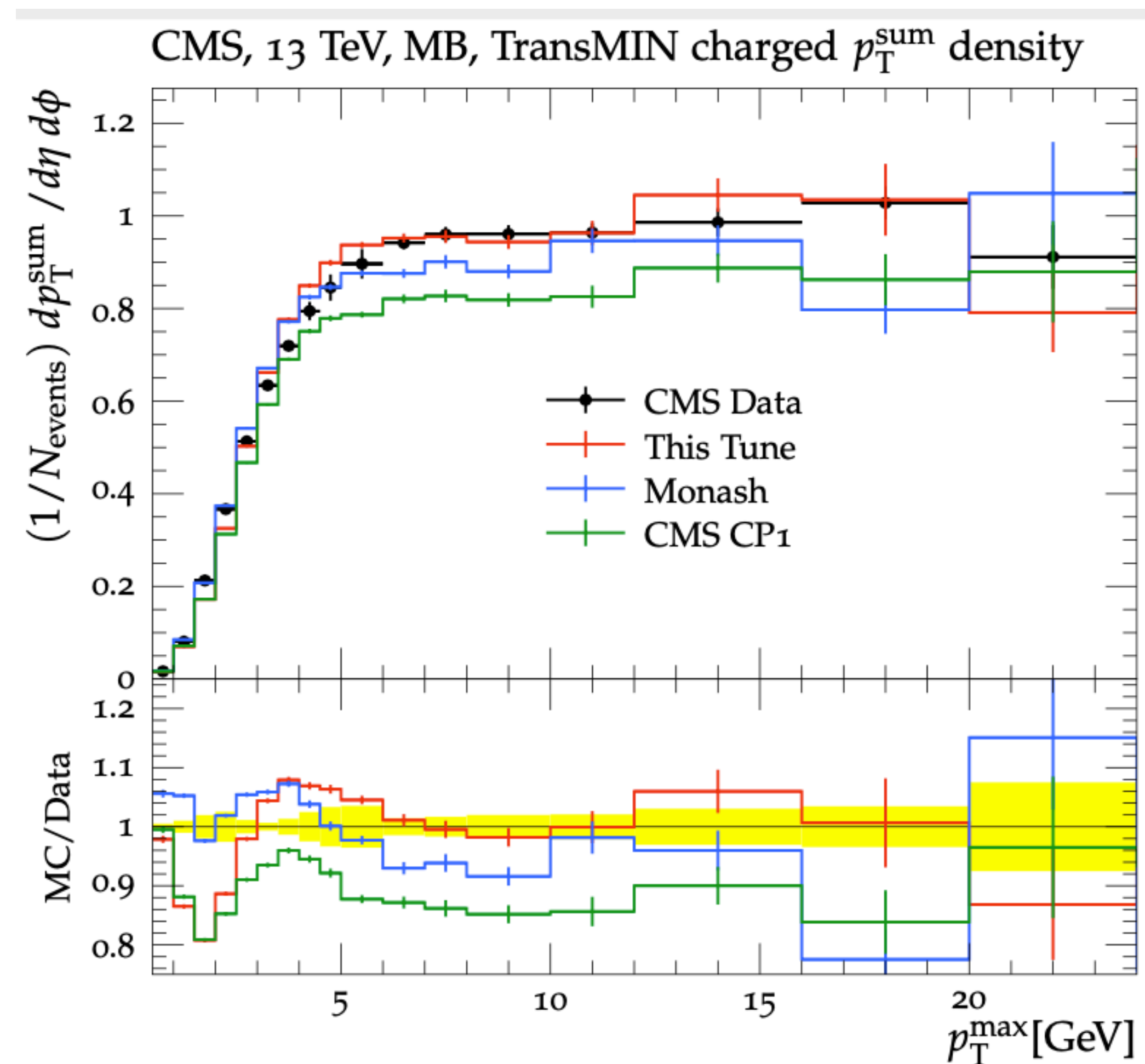
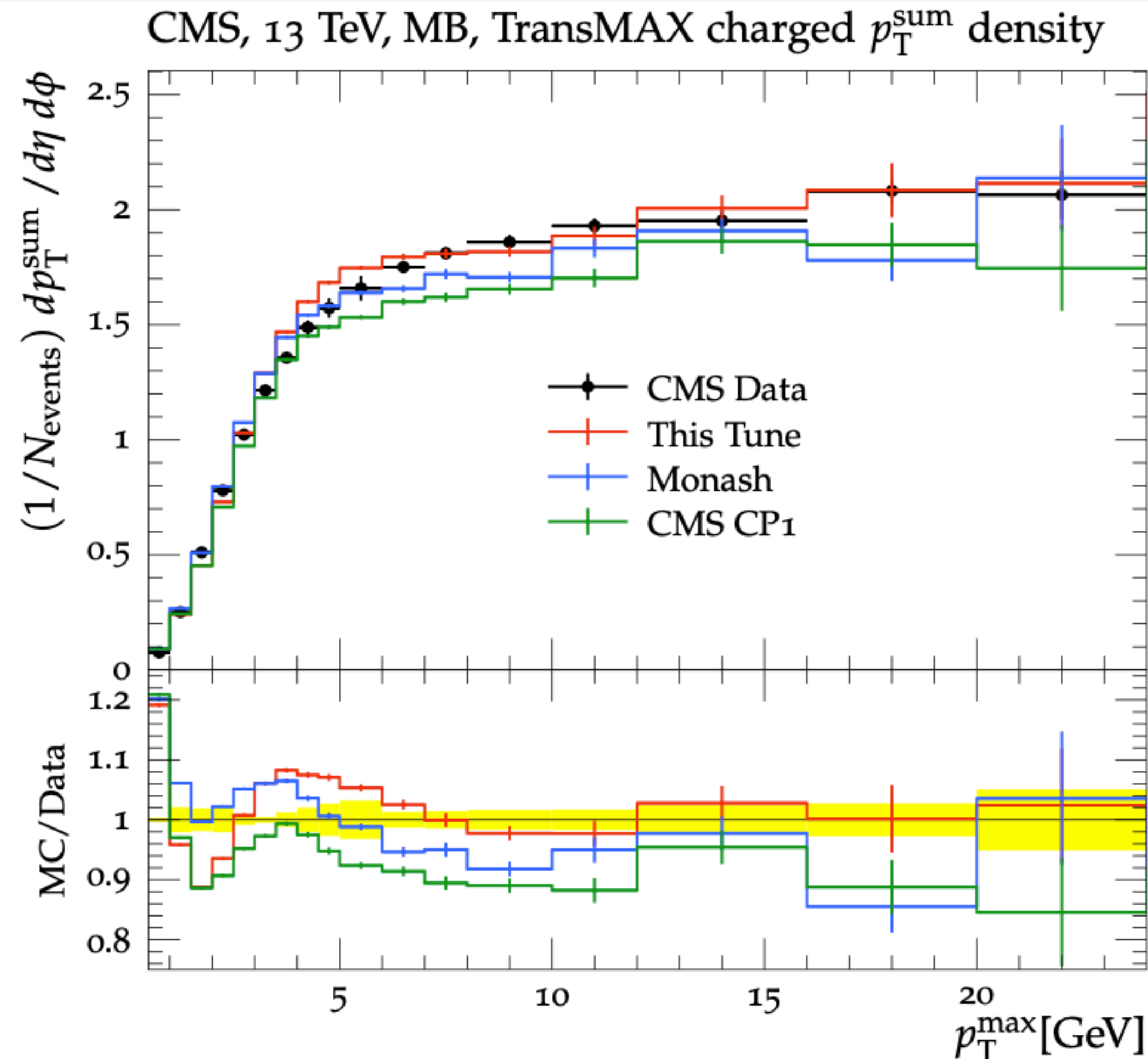
RIVET: CMS\_2011\_S9120041 (not used in CMS tune)



# Comparisons to LHC Data

Long-lived decays turned off for all MC here

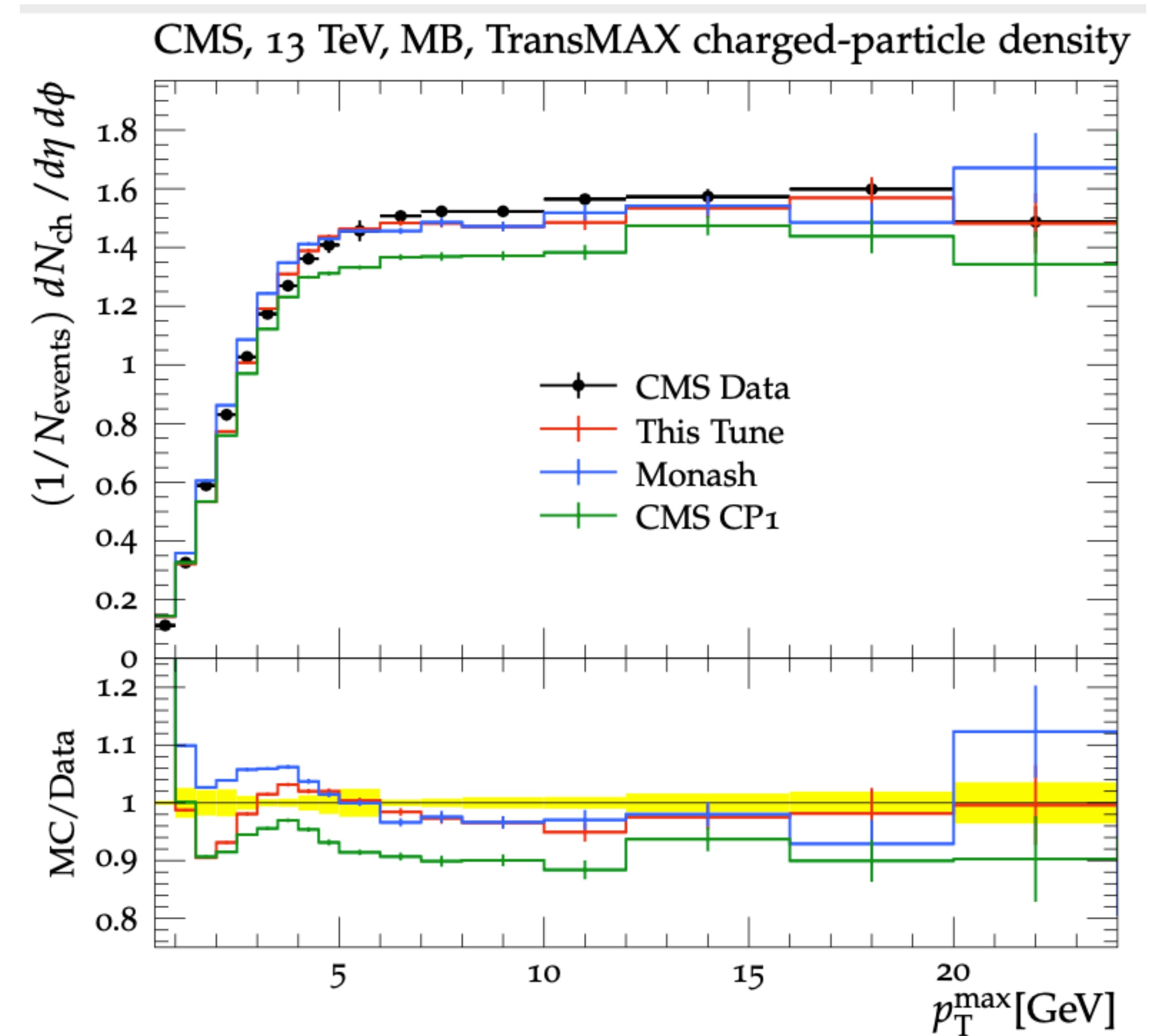
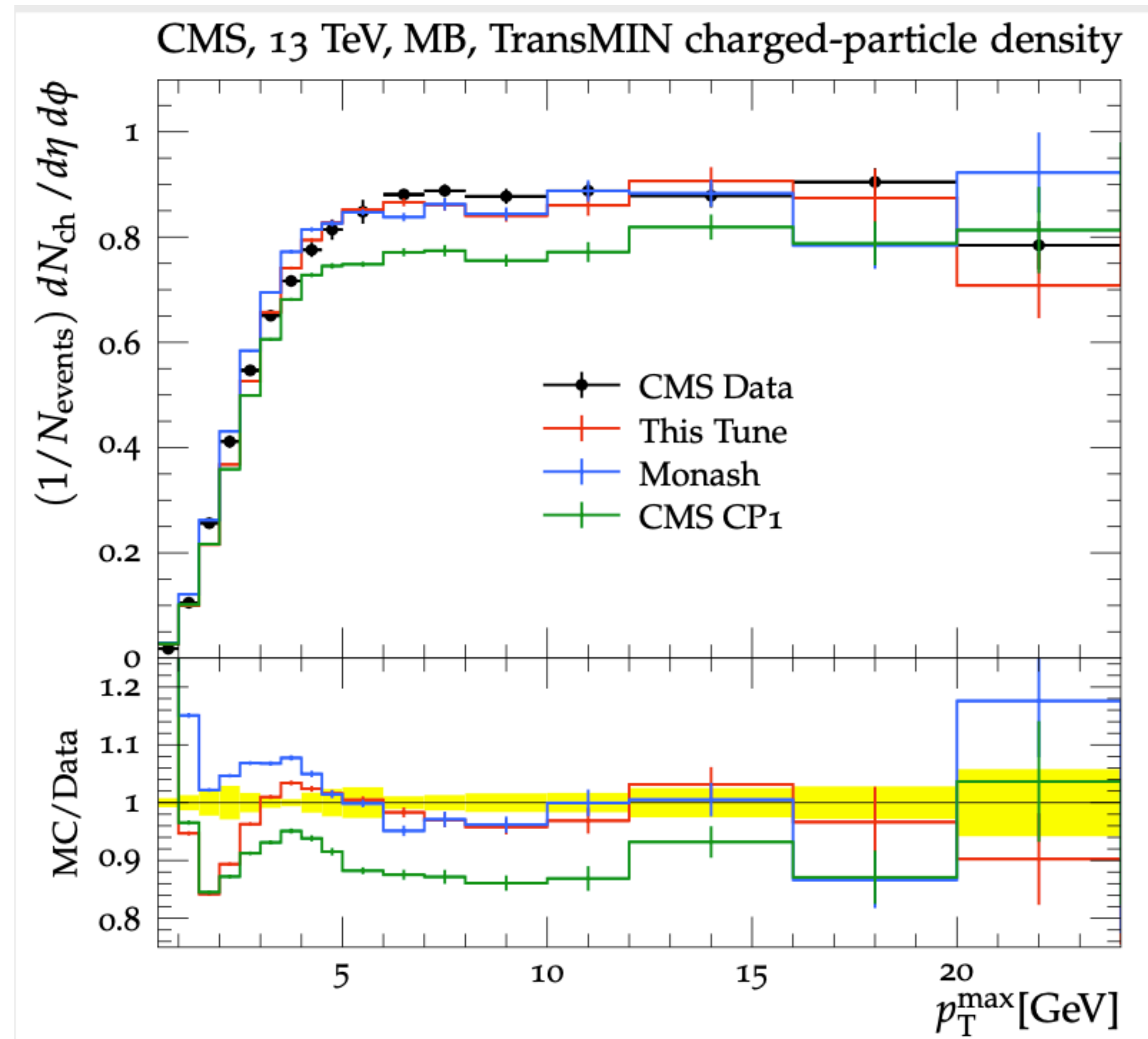
RIVET: CMS\_2015\_PAS\_FSQ\_15\_007 (used in CMS tune I believe)



# Comparisons to LHC Data

Long-lived decays turned off for all MC here

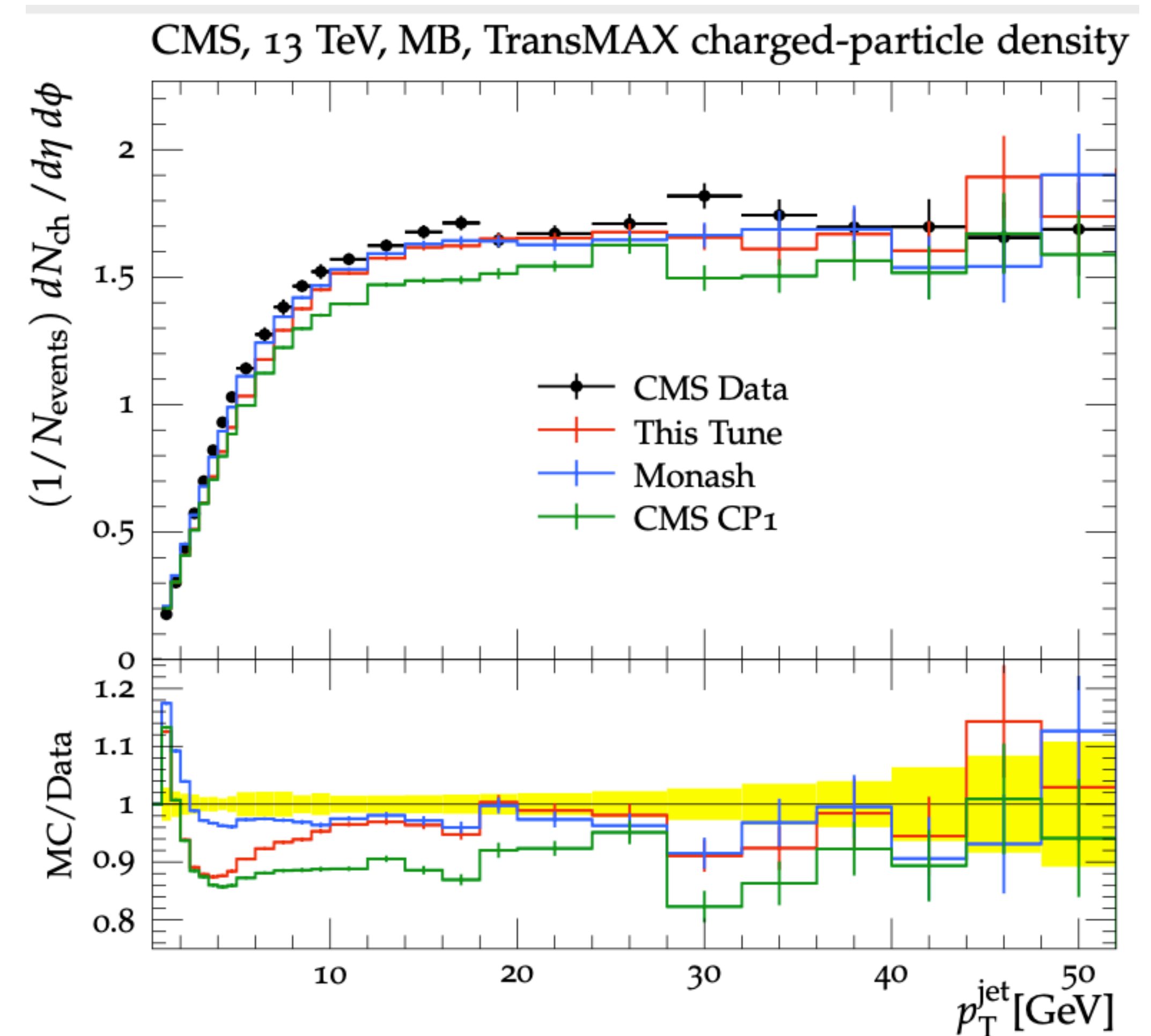
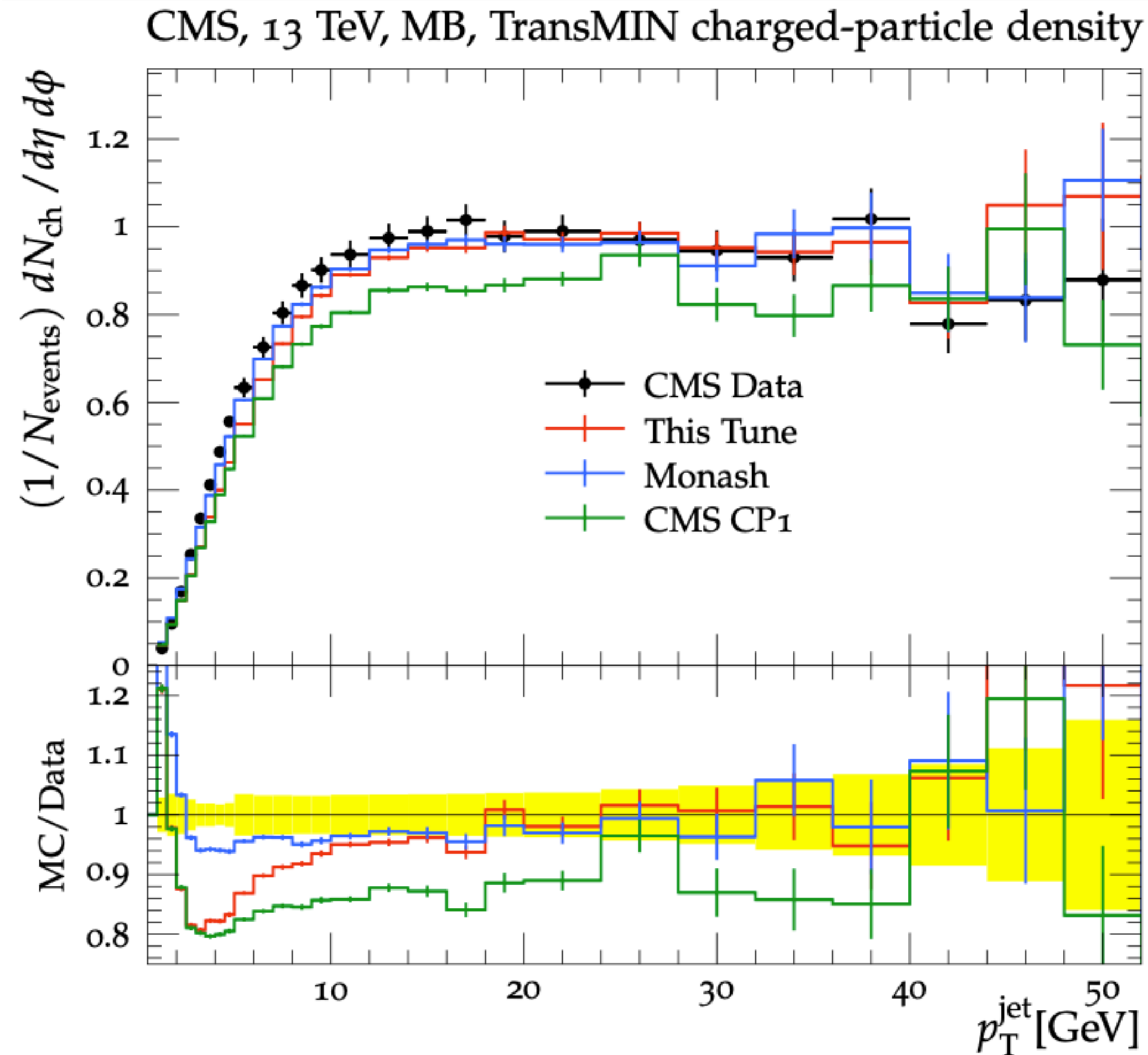
RIVET: CMS\_2015\_PAS\_FSQ\_15\_007 (used in CMS tune I believe)



# Comparisons to LHC Data

Long-lived decays turned off for all MC here

RIVET: CMS\_2015\_PAS\_FSQ\_15\_007 (used in CMS tune I believe)



# Comparisons to LHC Data

Long-lived decays turned off for all MC here

RIVET: CMS\_2015\_PAS\_FSQ\_15\_007 (used in CMS tune I believe)

