

7000 GeV pp

Jets

Central Transv. Thrust,  $p_T^{\text{jet } 1} > 200 \text{ \{GeV\}}$ ,  $\sqrt{s}=7 \text{ \{TeV\}}$ 

■ CMS

— Pythia 8.315 qcdcr2

 $1/N \frac{dN}{d \ln(1-T_C)}$  $1$   
 $10^{-1}$   
 $10^{-2}$ 

Rivet 4.1.0, 100k events

mcplots.cern.ch [arXiv:2401.10621]

(CMS\_2011\_I886332)

Ratio to CMS

 $2$   
 $1$   
 $0.5$  $2$   
 $1$   
 $0.5$  $\ln(1-T_C)$ 