

7000 GeV pp

Jets

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

■ CMS

— Pythia 8.315 rescatter

 $1/N \frac{dN}{d \ln(T_{m,C})}$  $10^{-1}$   
 $10^{-2}$ Rivet 4.1.0, 100k events  
mcplots.cern.ch [arXiv:2401.10621]

(CMS\_2011\_I886332)

Ratio to CMS

2  
1  
0.52  
1  
0.5 $\ln(T_{m,C})$ 