

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

- CMS
- △ Pythia 6.427 370
- -○ Pythia 6.427 atlas-csc
- -\* Pythia 6.427 d6t
- -□ Pythia 6.427 default
- -▽ Pythia 6.427 dw
- -○ Pythia 6.427 p0

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

Rivet 4.1.0,  $\geq 100k$  events

mcplots.cern.ch [arXiv:2401.10621]

(CMS\_2011\_I886332)

Ratio to CMS

2  
1  
0.5

2  
1  
0.5

$\ln(1-T_C)$

