

7000 GeV pp

Jets

Central Transv. Thrust, $125 \text{ GeV} < p_T^{\text{jet } 1} < 200 \text{ GeV}$, $\sqrt{s}=7 \text{ TeV}$ $1/N \frac{dN}{d \ln(1-T_c)}$ 1
 10^{-1}
 10^{-2}

- CMS
- △ Pythia 6.427 370
- ☆ Pythia 6.427 379
- △ Pythia 6.427 ambt1
- Pythia 6.427 z2

(CMS_2011_I886332)

Rivet 4.1.0, $\geq 100k$ events

mcplots.cern.ch [arXiv:2401.10621]

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Ratio to CMS

0.5

1

2

2

0.5

 $\ln(1-T_c)$ 