

7000 GeV pp

Jets

Central Transverse Thrust($90 < p_{\#T} < 125$) $1/N \cdot dN/d\ln(1-T_C)$

- CMS
- ▲ Pythia 8.212 default
- -▲ Pythia 8.212 default-CD
- -▲ Pythia 8.212 default-DL
- ...▲ Pythia 8.212 default-MBR

Rivet 3.1.10, $\geq 300k$ events

mcplots.cern.ch [arXiv:1306.3436]

CMS_2011_S8957746

Ratio to CMS

2

2

1

1

0.5

0.5

 $\ln(1-T_C)$ 