

7000 GeV pp

Jets

Central Transverse Thrust( $p_{\#T} > 200$ )

- CMS
- ▲ Pythia 8.315 default
- -▲ Pythia 8.315 default-CD
- -▲ Pythia 8.315 default-DL
- ...▲ Pythia 8.315 default-MBR

1

$10^{-1}$

$10^{-2}$

Rivet 4.1.0,  $\geq 100k$  events

mcplots.cern.ch [arXiv:1306.3436]

(CMS\_2011\_I886332)

Ratio to CMS

2

1

0.5

2

1

0.5

-10

-5