

7000 GeV pp

Jets

Central Transverse Thrust( $90 < p_{\#T} < 125$ )

- CMS
- - □ Herwig 7.2.1 default
- - ▲ Pythia 8.205 default

 $1/N \cdot dN/d\ln(1-T_C)$ 0.35  
0.3  
0.25  
0.2  
0.15  
0.1  
0.05  
0Rivet 3.1.10,  $\geq 400k$  events

mcplots.cern.ch [arXiv:1306.3436]

CMS\_2011\_S8957746

Ratio to CMS

0.5

2

2

1  
0.5

-10

-5

 $\ln(1-T_C)$ 