

7000 GeV pp

Jets

Jet  $p_T$  (NSD,  $2.0 < |y| < 2.5$ )

Rivet 4.1.0,  $\geq 100k$  events

mcplots.cern.ch [arXiv:1306.3436]

(CMS\_2011\_I902309)

Ratio to CMS

- CMS
- Pythia 6.426 default
- ▲— Pythia 8.315 default

$10^{10}$   
 $10^9$   
 $10^8$   
 $10^7$   
 $10^6$   
 $10^5$   
 $10^4$   
 $10^3$   
 $10^2$   
 $10$   
 $1$   
 $10^{-1}$   
 $10^{-2}$   
 $10^{-3}$   
 $10^{-4}$

2  
1  
0.5

0 200 400 600

