

7000 GeV pp

Soft QCD

Charged jet rate,  $p_T^{\text{ch.jet}} > 5 \text{ GeV}$ ,  $|\eta^{\text{ch.jet}}| < 1.9$ 

■ CMS  
—▲ Pythia 8.315 default

Charged jet rate

10

1

 $10^{-1}$ 

(CMS\_2013\_I1261026)

Rivet 4.1.0, 100k events

mcplots.cern.ch [arXiv:1306.3436]

Ratio to CMS

2

1

0.5

2

1

0.5

 $N_{\text{ch}}$ 

0

50

100