

7000 GeV pp

NSD

Energy flow(NSD)

 $dE/d\eta$  [GeV]

■ CMS

—▲ Pythia 8.170 default

 $10^4$  $10^3$  $10^2$ 

Rivet 3.1.10, 400k events

mcplots.cern.ch [arXiv:1306.3436]

CMS\_2011\_S9215166

10

2

Ratio to CMS

1

0.5

2

1

0.5

3.5

4

4.5

 $\eta$ 