

2360 GeV pp

NSD

Charged multiplicity (NSD,  $|\eta| < 2.0$ )

$P_n$

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

Rivet 3.1.0, 5.1M events  
mcplots.cern.ch [arXiv:1306.3436]

■ CMS  
▲ Pythia 8.210 default

CMS\_2011\_S8884919

Ratio to CMS

2  
1  
0.5

2  
1  
0.5

0 50 100 n

