

7000 GeV pp

Soft QCD

 N_j vs N_{ch} ($p_T^j > 5$ GeV, $|\eta^j| < 1.9$)

Charged jet rate

■ CMS
 ▲ Pythia 8.170 default

CMS_2013_I1261026

Rivet 3.1.10, 400k events

mcplots.cern.ch [arXiv:1306.3436]

Ratio to CMS

0.5

2

1

0

50

100

 N_{ch}

2

1

0.5