

2760 GeV pp

Soft QCD

Ratio of energy deposited in $-6.6 < \eta < -5.2$ for $\sqrt{s}=2.76$ TeV

- CMS
- ▲ Pythia 8.240 default
- ✱ Pythia 8.240 tune-4c
- Pythia 8.240 tune-4cx

Rivet 4.1.0, $\geq 300k$ events

mcplots.cern.ch [arXiv:1306.3436]

(CMS_2013_I1218372)

Ratio to CMS

2

1

0.5

Leading charged jet p_T [GeV]