

7000 GeV pp

Soft QCD

Ratio of energy deposited in $-6.6 < \eta < -5.2$ for $\sqrt{s}=7$ TeV

- CMS
- Pythia 6.427 350
- .-●-.- Pythia 6.427 357
- ...●... Pythia 6.427 358
- .-■-.- Pythia 6.427 359

 $(dE^{\text{hard}} / d\eta) / (dE^{\text{incl}} / d\eta)$

2.5

2

1.5

1

0.5

2

1

0.5

(CMS_2013_I1218372)

Ratio to CMS

Leading charged jet p_T [GeV]Rivet 4.1.0, $\geq 100k$ events

mcplots.cern.ch [arXiv:1306.3436]

2

1

0.5