

7000 GeV pp

Soft QCD

 $(p_T > 0.2 \text{ GeV}, |\eta| < 5.2)$

Pythia 8.201 default

Rivet 3.1.10, 400k events

mcplots.cern.ch [arXiv:1306.3436]

(MC_GAPS)

Ratio to Pythia 8.201 default

2

1

0.5

 η $1/N_{\text{ev}}, dE_T/d\eta \text{ [GeV]}$

10

8

6

4

2

2

1

0.5

-5

0

5