

7000 GeV pp

Soft QCD

 $(p_T > 0.2 \text{ GeV})$ Rivet 4.1.0, $\geq 100k$ events

mcplots.cern.ch [arXiv:1306.3436]

Pythia 8.201 default
Pythia 8.201 default-noCR

(MC_GAPS)

Ratio to Pythia 8.201 default

0.5

1

2

0.5

1

2

0

5

10

15

20

