

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 6.423 default
Pythia 8.235 default

(MC_GAPS)

Ratio to Pythia 6.423 default

0.5

1

2

0.5

1

2

0

2

4

6