

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 6.427 370
- Pythia 6.427 371
- Pythia 6.427 372
- Pythia 6.427 376

(MC_GAPS)

Ratio to Pythia 6.427 370

2
1
0.52
1
0.5

0

2

4

6