

7000 GeV pp

Soft QCD

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

mcplots.cern.ch [arXiv:1306.3436]

(MC_GAPS)

- Pythia 8.240 default
- Pythia 8.240 tune-A14-CTEQL1
- Pythia 8.240 tune-A14-MSTW2008LO
- Pythia 8.240 tune-A14-NNPDF2.3LO
- Pythia 8.240 tune-CUETP8S1

Ratio to Pythia 8.240 default

