

7000 GeV pp

Soft QCD

Charged EF -- inclusive minimum bias events, $\sqrt{s}=7$ TeV

- LHCB
- Pythia 6.427 345
- Pythia 6.427 346
- △- Pythia 6.427 370
- △- Pythia 6.427 ambt1
- Pythia 6.427 z1
- Pythia 6.427 z2

(LHCB_2013_I1208105)

Rivet 4.1.0, ≥ 100k events

mcplots.cern.ch [arXiv:2401.10621]

Ratio to LHCB

2

1

0.5

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