

7000 GeV pp

Soft QCD

 $\bar{p}/p$ vs $|y|$ ($0.8 < p_T < 1.2$ GeV) $\bar{p}/p$

- LHCb
- Pythia 6.428 345
- Pythia 6.428 346
- △- Pythia 6.428 370
- Pythia 6.428 default

Rivet 3.1.10, ≥ 100k events

mcplots.cern.ch [arXiv:1306.3436]

LHCb_2012_I1119400

Ratio to LHCb

2

1

0.5

 η

2.5

3

3.5

4

4.5