

900 GeV pp

Soft QCD

 $\bar{p}/p$  vs  $|y|$  ( $0.0 < p_T < 0.8$  GeV)

- LHCb
- △ Pythia 6.428 370
- -▲ Pythia 6.428 371
- -▼ Pythia 6.428 372
- ··· Pythia 6.428 376

Rivet 3.1.10, ≥ 100k events

mcplots.cern.ch [arXiv:1306.3436]

LHCb\_2012\_I1119400

Ratio to LHCb

2

1

0.5

 $\eta$ 