

900 GeV pp

Soft QCD

$\bar{p}/p$

$\bar{p}/p$ ratio at $\sqrt{s}=0.9$ TeV ($p_T > 1.2$ GeV)

- LHCb
- - ■ Pythia 6.424 default
- - * Pythia 6.424 pro-q2o

Rivet 4.1.0, $\geq 100k$ 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

