

900 GeV pp

Soft QCD

 K^-/K^+ vs $|y|(p_T > 1.2 \text{ GeV})$

■ LHCb
—▲ Pythia 8.308 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

2

0.2

0.4

0.6

0.8

1

1.2

1.4

1.6

1.8

2

 K^-/K^+