

900 GeV pp

Soft QCD

 $pT(K^-)$ ($3.0 < y < 3.5$)Rivet 4.1.0, $\geq 100k$ events

mcplots.cern.ch [arXiv:1306.3436]

- LHCb
- Pythia 6.428 391
- +— Pythia 6.428 393
- Pythia 6.428 394
- ▼— Pythia 6.428 395

(LHCb_2010_I865584)

Ratio to LHCb

0

0.5

1

1.5

0.5

1

2

 10^{-1}

1

10

0.5

1

2