

900 GeV pp

Soft QCD

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

mcplots.cern.ch [arXiv:1306.3436]

(LHCB_2010_I865584)

- LHCb
- ▲ Pythia 8.315 default
- ▲ Pythia 8.315 default-noFsr
- ▲ Pythia 8.315 default-noRap

Ratio to LHCb

0

0.5

1

1.5

0.5

1

2

0.5

1

2