

900 GeV pp

Soft QCD

 $p_T(K^-)$ ($2.5 < y < 3.0$)

- LHCb
- ▲ Pythia 8.315 default
- ▲ Pythia 8.315 default-noCR

Rivet 4.1.0, ≥ 100k events

mcplots.cern.ch [arXiv:1306.3436]

(LHCB_2010_I865584)

Ratio to LHCb

2

1

0.5

0

0.5

1

1.5