

900 GeV pp

Soft QCD

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

- LHCb
- Herwig++ 2.7.1 default
- Herwig 7.2.1 default
- ▲- Pythia 8.315 default

Rivet 4.1.0, ≥ 100k events

mcplots.cern.ch [arXiv:1306.3436]

(LHCb_2010_I865584)

Ratio to LHCb

 10^{-1}

1

10

 10^2

2

1

0.5

0

0.5

1

1.5

2

1

0.5