

7000 GeV pp

Soft QCD

 K^-/K^+ vs $|y|$ ($0.0 < p_T < 0.8$ GeV)

- LHCb
- - □ Herwig 7.2.0 default
- - ▲ Pythia 8.186 default
- - ◆ Sherpa 1.4.1 default

Rivet 3.1.0, $\geq 100k$ events

mcplots.cern.ch [arXiv:1306.3436]

LHCb_2012_I1119400

Ratio to LHCb

2

1

0.5

 η 