

7000 GeV pp

Soft QCD

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

- LHCb
- Herwig++ 2.5.1 default
- Herwig 7.2.1 default
- ▼- Herwig 7.2.1 softTune

Rivet 3.1.10, ≥ 100k events

mcplots.cern.ch [arXiv:1306.3436]

LHCb\_2012\_I1119400

Ratio to LHCb

2

1

0.5

 $\eta$ 