

900 GeV pp

Soft QCD

 $(K^-/K^+)/(\pi^-+\pi^-)$ vs $|y|$ ($0.8 < p_T < 1.2$ GeV)

- LHCb
- - □ Herwig 7.1.0 default
- - ▲ Pythia 8.180 default
- - ◆ Sherpa 2.2.5 default

Rivet 3.1.0, $\geq 100k$ events

mcplots.cern.ch [arXiv:1306.3436]

LHCb_2012_I1119400

