

7000 GeV pp

Soft QCD

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

- LHCb
- - □ Herwig 7.2.0 default
- - ▲ Pythia 8.210 default
- - ◆ Sherpa 2.2.0 default

Rivet 3.1.0, $\geq 100k$ events

mcplots.cern.ch [arXiv:1306.3436]

LHCb_2012_I1119400

