

7000 GeV pp

Soft QCD

 $(\bar{p}+p)/(K^+K^-)$ vs $|y|$ ($0.8 < p_T < 1.2$ GeV)

- LHCb
- Pythia 6.428 359
- △ Pythia 6.428 370
- ▲ Pythia 6.428 a
- ▼ Pythia 6.428 dw
- Pythia 6.428 p0
- ☆ Pythia 6.428 pro-q2o

Rivet 4.1.0, ≥ 100k events

mcplots.cern.ch [arXiv:1306.3436]

(LHCB_2012_I1119400)

Ratio to LHCb

