

7000 GeV pp

Soft QCD

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

- LHCB
- Pythia 6.428 345
- △- Pythia 6.428 370
- △- Pythia 6.428 ambt1
- Pythia 6.428 z2

Rivet 4.1.0, ≥ 100k events

mcplots.cern.ch [arXiv:1306.3436]

(LHCB_2012_I1119400)

Ratio to LHCB

