

7000 GeV pp

Soft QCD

 $\bar{\Lambda}/K^0_S$ vs $|y|$ ($1.00 < p_T < 2.50$ GeV)

- LHCb
- ▲ Pythia 8.205 default
- ▲ Pythia 8.205 default-noFsr
- ▲ Pythia 8.205 default-noRap

Rivet 3.1.10, $\geq 100k$ events

mcplots.cern.ch [arXiv:1306.3436]

LHCb_2011_I917009

Ratio to LHCb

Rapidity (y)