

7000 GeV pp

Soft QCD

 $\bar{\Lambda}/\Lambda$ vs $|y|(1.00 < p_T < 2.50 \text{ GeV})$

- LHCB
- △— Pythia 6.427 370
- - -■- - - Pythia 6.427 default
- ...☆... Pythia 6.427 pro-q2o

Rivet 3.1.10, ≥ 100k events

mcplots.cern.ch [arXiv:1306.3436]

LHCb_2011_I917009

Ratio to LHCB

Rapidity (y)