

900 GeV pp

Soft QCD

 $\bar{\Lambda}/\Lambda$ $\bar{\Lambda}/\Lambda$ ratio at $\sqrt{s}=0.9$ TeV ($0.65 < p_T < 1.00$ GeV/c)

- LHCb
- △— Pythia 6.428 370
- △···· Pythia 6.428 373
- Pythia 6.428 374
- Pythia 6.428 375
- △--- Pythia 6.428 381
- ▽···· Pythia 6.428 382

Rivet 4.1.0, ≥ 100k events

mcplots.cern.ch [arXiv:1306.3436]

(LHCB_2011_I917009)

Ratio to LHCb

2

1

0.5

Rapidity (y)

