

900 GeV pp

Soft QCD

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

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

Rivet 3.1.10, ≥ 100k events

mcplots.cern.ch [arXiv:1306.3436]

LHCb_2011_I917009

Ratio to LHCb

2

1

0.5

Rapidity (y)