

900 GeV pp

Soft QCD

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

- LHCb
- Herwig 7.2.1 default
- △ Pythia 6.428 370
- ▲ Pythia 8.308 default
- ◆ Sherpa 2.2.9 default

Rivet 3.1.10, $\geq 100k$ events

mcplots.cern.ch [arXiv:1306.3436]

LHCb_2011_I917009

Ratio to LHCb

Rapidity (y)