

7000 GeV pp

Soft QCD

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

- LHCb
- - □ Herwig 7.2.1 default
- ... ♦ Sherpa 1.4.5 default

Rivet 3.1.10, $\geq 100k$ events

mcplots.cern.ch [arXiv:1306.3436]

LHCb_2011_I917009

Ratio to LHCb

2

1

0.5

Rapidity (y) $\bar{\Lambda}/\Lambda$

2.5

2

1.5

1

0.5

2

1

0.5

2

3

4