

7000 GeV pp

Soft QCD

 $\bar{\Lambda}/\Lambda$ vs $|y|$ (lhcb2011-pt0.15-2.5)

- LHCb
- ▲ Pythia 8.212 default
- - * Pythia 8.212 tune-4c
- - □ Pythia 8.212 tune-4cx

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)