

7000 GeV pp

Soft QCD

 $\bar{\Lambda}/K0S$ vs $|y|$ ($1.00 < p_T < 2.50$ GeV)

■ LHCb
—▲ Pythia 8.186 default

Rivet 3.1.10, 1M events

mcplots.cern.ch [arXiv:1306.3436]

(LHCb_2011_I917009)

Ratio to LHCb

2

1

0.5

2

3

4

1

0.9

0.8

0.7

0.6

0.5

0.4

0.3

0.2

2

1

0.5