

7000 GeV pp

Soft QCD

 $\bar{\Lambda}/K0S$ vs $|y|$ (lhcb2011-pt0.15-2.5)

■ LHCb
—▲ Pythia 8.186 default

Rivet 3.1.10, 1M events

mcplots.cern.ch [arXiv:1306.3436]

(LHCB_2011_I917009)

Ratio to LHCb

0.6
0.5
0.4
0.3
0.2
0.1
2
1
0.50.6
0.5
0.4
0.3
0.2
0.1
2
1
0.5