

7000 GeV pp

Soft QCD

 $\bar{\Lambda}/K0S$ vs Δy ($|y_{\text{beam}} - y|$) ($0.15 < p_T < 2.50$ GeV)

■ LHCB
—▲ Pythia 8.186 default

Rivet 3.1.10, 1M events

mcplots.cern.ch [arXiv:1306.3436]

(LHCB_2011_I917009)

Ratio to LHCB

0.6
0.5
0.4
0.3
0.2
0.12
1
0.5