

7000 GeV pp

Soft QCD

 $\bar{\Lambda}/K^0_S$  vs  $|y|$  ( $0.65 < p_T < 1.00$  GeV)

■ LHCB  
▲ Pythia 8.108.p1 default

Rivet 3.1.0, 100k events

mcplots.cern.ch [arXiv:1306.3436]

LHCB\_2011\_I917009

Ratio to LHCB

2

3

4

Rapidity ( $y$ )

0.5

1

2

0.1

0.2

0.3

0.4

0.5

0.6

0.7

0.5

1

2