

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  
0.12  
1  
0.5