

7000 GeV pp

Soft QCD

 $\bar{\Lambda}/K0S$ vs $|y|$ ($0.15 < p_T < 0.65$ GeV)

- LHCb
- - □ - - Pythia 6.428 391
- - + - - Pythia 6.428 393
- - ● - - Pythia 6.428 394
- - ▼ - - Pythia 6.428 395

Rivet 4.1.0, ≥ 100k events

mcplots.cern.ch [arXiv:1306.3436]

(LHCB_2011_I917009)

Ratio to LHCb

2

1

0.5

2

3

4

