

7000 GeV pp

Soft QCD

 $\bar{\Lambda}/K^0_S$ vs p_T ($2.0 < y < 4.5$) $\bar{\Lambda}/K^0_S$

- LHCB
- Pythia 6.428 350
- △— Pythia 6.428 370
- △— Pythia 6.428 380
- Pythia 6.428 p0
- - □ - - Pythia 6.428 p2010

Rivet 3.1.10, $\geq 100k$ events

mcplots.cern.ch [arXiv:1306.3436]

LHCB_2011_I917009

Ratio to LHCB

2
1
0.52
1
0.5 p_T [GeV]

0

1

2