

7000 GeV pp

Soft QCD

 $\bar{\Lambda}/K0S$ vs p_T ($2.0 < y < 4.5$)

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

Rivet 4.1.0, $\geq 100k$ events

mcplots.cern.ch [arXiv:1306.3436]

(LHCb_2011_I917009)

Ratio to LHCb

