

7000 GeV pp

Soft QCD

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

- LHCb
- ▲ Pythia 8.212 default
- -▼ Pythia 8.212 tune-1
- -● Pythia 8.212 tune-2c

Rivet 3.1.10, $\geq 100k$ events

mcplots.cern.ch [arXiv:1306.3436]

LHCb_2011_I917009

Ratio to LHCb

2

1

0.5

 p_T [GeV]