

900 GeV pp

Soft QCD

 $\bar{\Lambda}/K^0_S$ vs p_T ($2 < y < 4$)

- LHCb
- △ Pythia 6.428 370
- - □ Pythia 6.428 391
- · - · ■ Pythia 6.428 default
- ▲ Pythia 8.308 default

Rivet 3.1.10, ≥ 100k events

mcplots.cern.ch [arXiv:1306.3436]

LHCb_2011_I917009

Ratio to LHCb

2

1

0.5

 p_T [GeV]