

7000 GeV pp

Soft QCD

 $\bar{\Lambda}/K^0_S$  vs  $|y|$  ( $1.00 < p_T < 2.50$  GeV)

- LHCB
- Herwig++ 2.7.1 default
- Herwig 7.2.0 default

Rivet 3.1.0,  $\geq 100k$  events

mcplots.cern.ch [arXiv:1306.3436]

LHCB\_2011\_I917009

Ratio to LHCB

2

1

0.5

2

3

4

Rapidity ( $y$ )