

7000 GeV pp

Soft QCD

 $\bar{\Lambda}/K^0_S$  vs  $|y|$  ( $0.15 < p_T < 0.65$  GeV)

- LHCb
- - □ Herwig 7.2.0 default
- ... ♦ Sherpa 1.4.1 default

Rivet 3.1.0,  $\geq 100k$  events

mcplots.cern.ch [arXiv:1306.3436]

LHCb\_2011\_I917009

Ratio to LHCb

Rapidity ( $y$ )