

900 GeV pp

Soft QCD

 $p_T(K^-) (3.0 < y < 3.5)$ $d^2\sigma(pp \rightarrow K^- X) / (dy dp_T)$ [mb/(GeV)]Rivet 3.1.10, $\geq 400k$ events

mcplots.cern.ch [arXiv:1306.3436]

LHCB_2010_S8758301

- LHCb
- - □ - - Herwig 7.2.1 default
- · - · ♦ - · - · Sherpa 1.3.0 default

Ratio to LHCb

