

7000 GeV pp

Soft QCD

 $p_T(\Lambda_c^+)$ $d\sigma / dp_T [\mu\text{b}/(\text{GeV}/c)]$

- LHCB
- Herwig++ 2.6.1a default
- Herwig 7.2.1 default
- ▼- Herwig 7.2.1 softTune

Rivet 3.1.10, $\geq 400\text{k events}$

mcplots.cern.ch [arXiv:1306.3436]

LHCB_2013_I1218996

Ratio to LHCB

