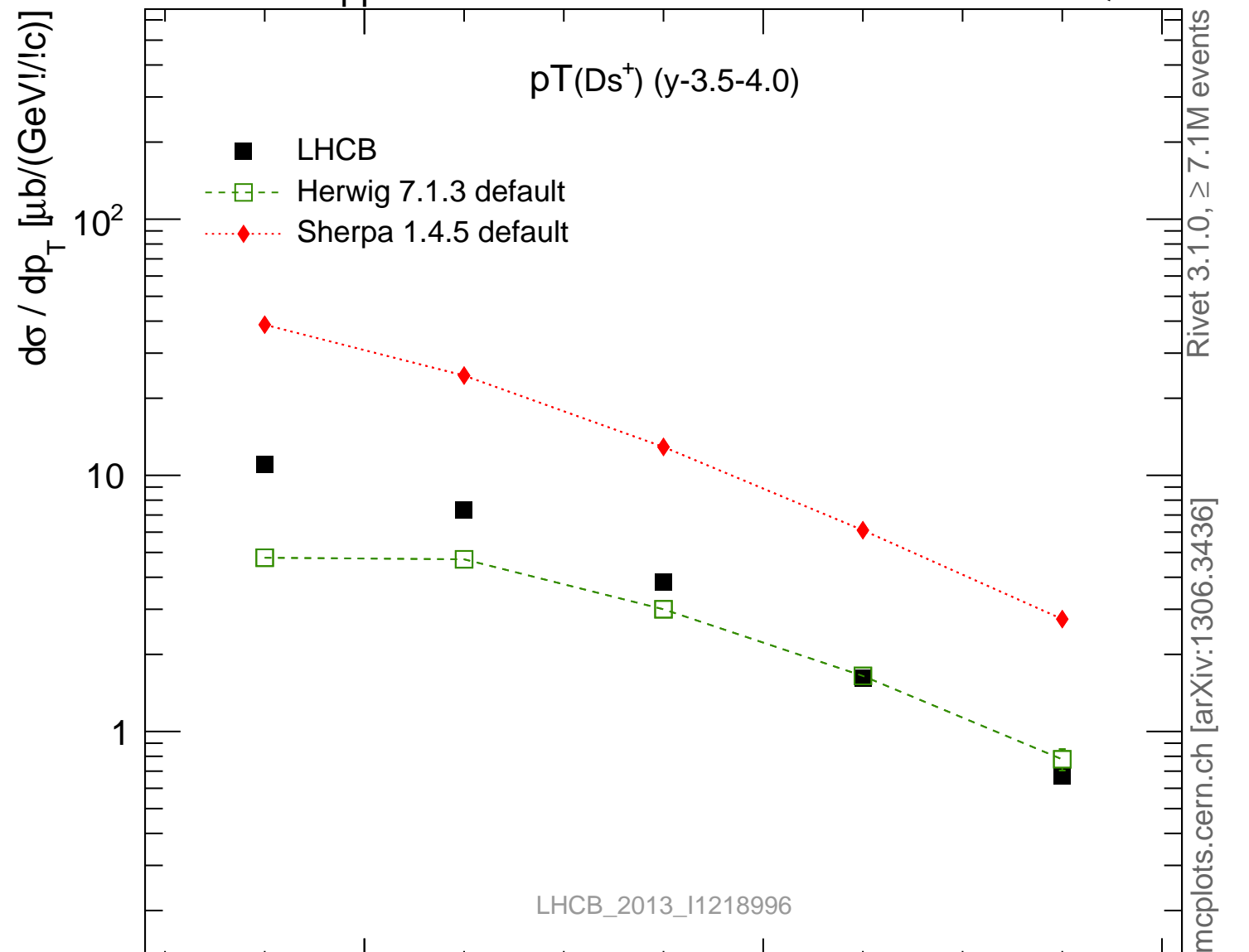


7000 GeV pp

Soft QCD

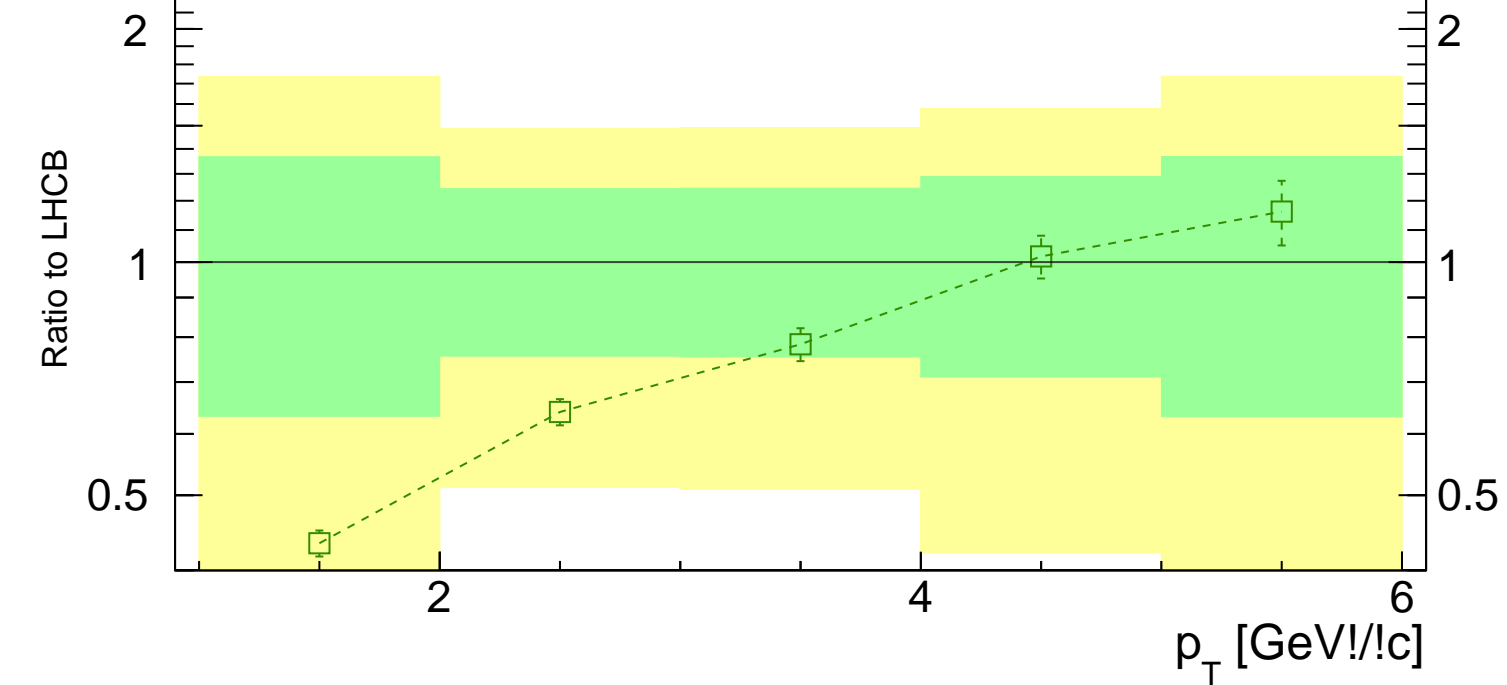
 $p_T(Ds^+) (y=3.5-4.0)$

- LHCB
- - □ Herwig 7.1.3 default
- · · ◆ Sherpa 1.4.5 default

Rivet 3.1.0, $\geq 7.1\text{M}$ events

mcplots.cern.ch [arXiv:1306.3436]

LHCb_2013_I1218996



Ratio to LHCB

 p_T [GeV/c]