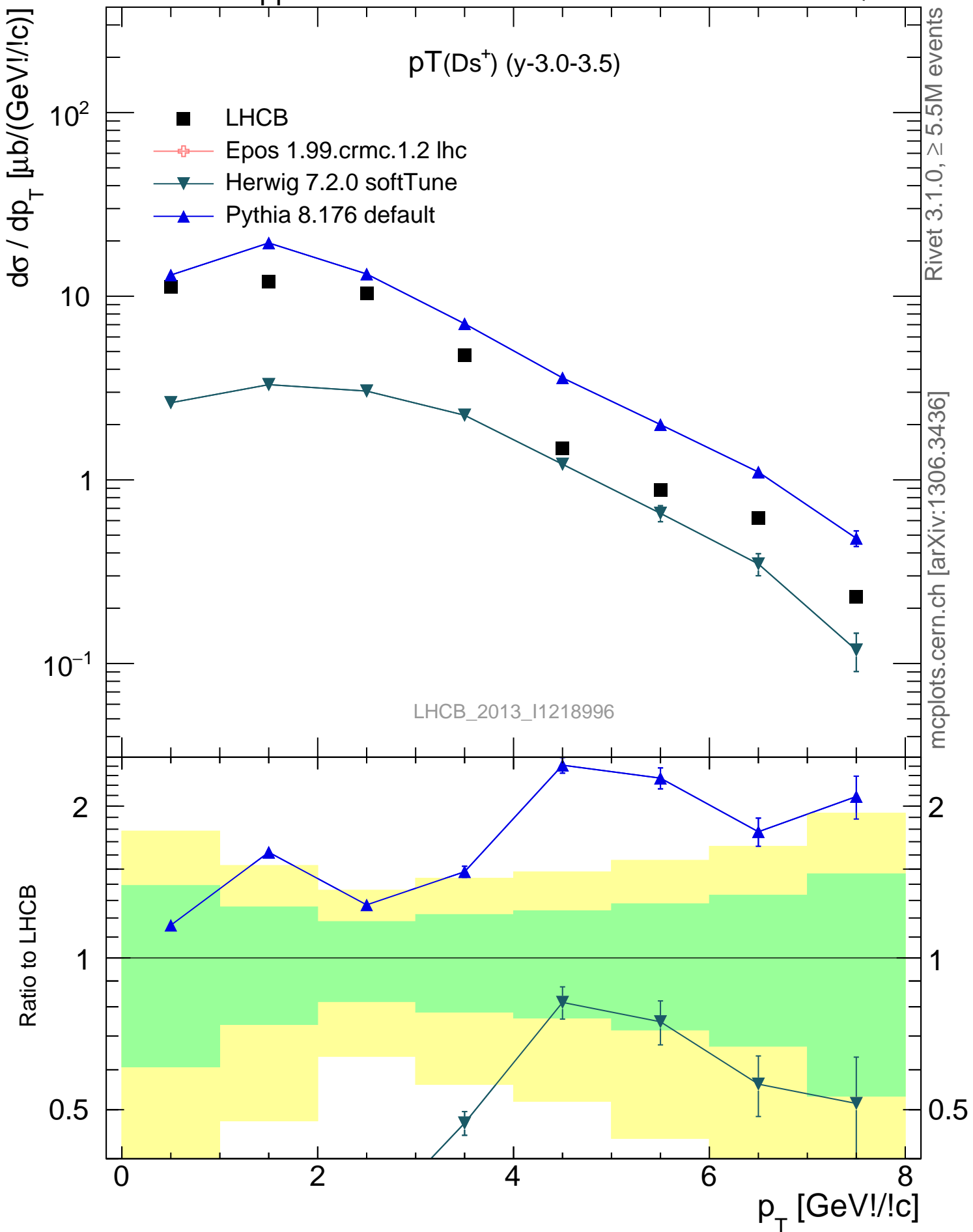


7000 GeV pp

Soft QCD

 $p_T(Ds^+) (y-3.0-3.5)$

- LHCB
- ⊕ Epos 1.99.crmc.1.2 lhc
- ▼ Herwig 7.2.0 softTune
- ▲ Pythia 8.176 default

Rivet 3.1.0, $\geq 5.5\text{M}$ events

mcplots.cern.ch [arXiv:1306.3436]

LHCB_2013_I1218996

2

1

0.5

 p_T [GeV/c]