

Soft QCD

Rivet 3.1.10, $\geq 300k$ events

mcplots.cern.ch [arXiv:1306.3436]

2

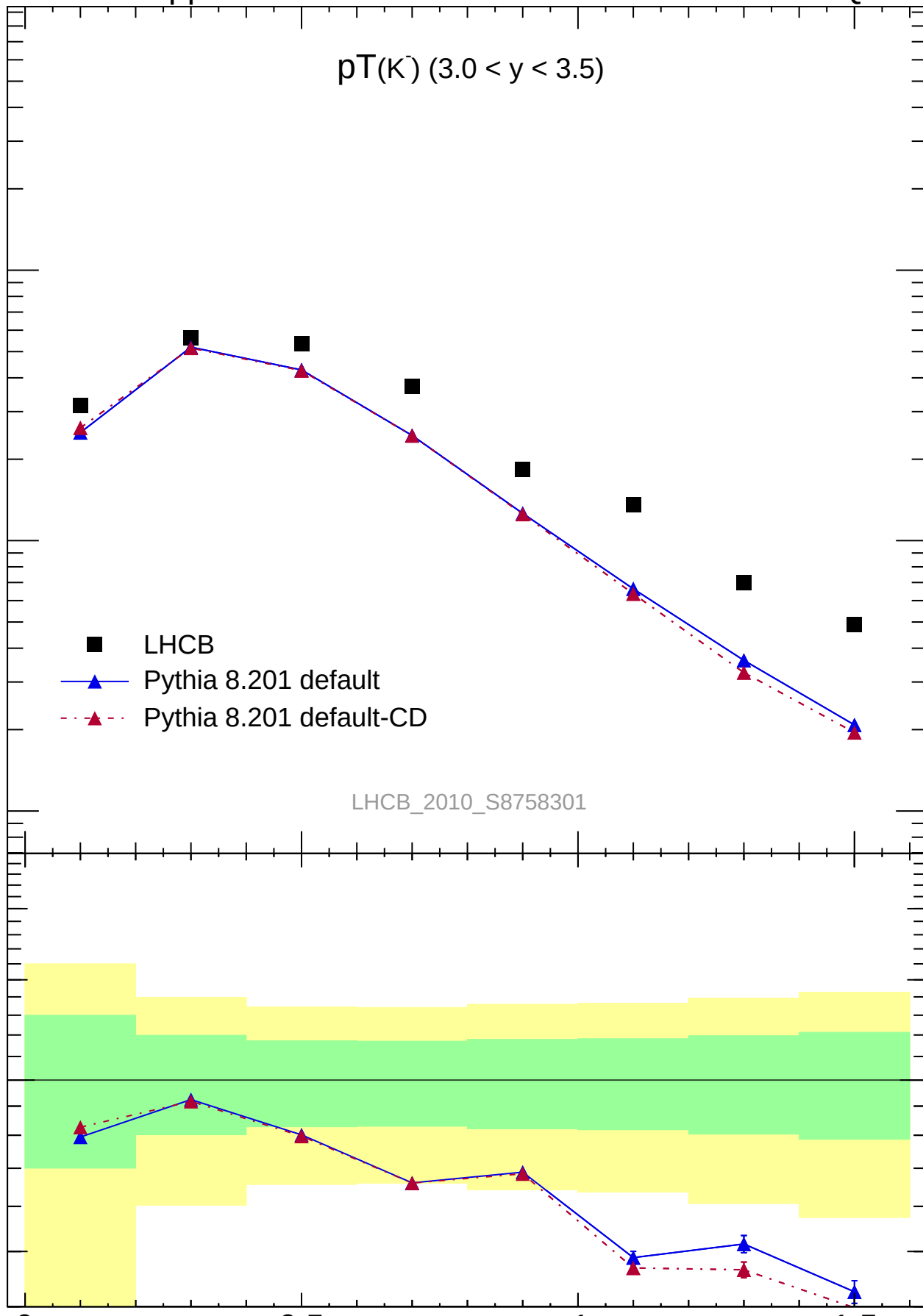
1	
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[illegible]

1

$$\sigma(\text{pp} \rightarrow \text{K}_S^0 \text{X}) [\mu\text{b}]$$

Ratio to LHCb

 p_T [GeV]

- LHCb
- ▲— Pythia 8.201 default
- -▲- - Pythia 8.201 default-CD

LHCB_2010_S8758301