

7000 GeV pp

Soft QCD

 $pT(D^{*+})$ (y-3.0-3.5)

- LHCB
- △ Pythia 6.428 370
- △ Pythia 6.428 373
- -○ Pythia 6.428 374
- Pythia 6.428 375
- -△ Pythia 6.428 381
- -△ Pythia 6.428 382

Rivet 4.1.0, ≥ 100k events

mcplots.cern.ch [arXiv:1306.3436]

(LHCb_2013_l1218996)

Ratio to LHCB

