

7000 GeV pp

Soft QCD

Prompt $D^{\#\text{ast}}(2010)^+ + \text{c.c.}$ $d\sigma / dp_T$ for rapidity interval $4 < y < 4.5$

- LHCb
- - □ Herwig 7.2.1 default
- - ▲ Pythia 8.315 default
- - ◆ Sherpa 2.2.5 default

