

7000 GeV pp

Soft QCD

 $pT(\phi)$ (atlas2014- ϕ KK)

- ATLAS
- △— Pythia 6.428 370
- - □ - - Pythia 6.428 391
- - ■ - - Pythia 6.428 default
- ▲— Pythia 8.230 default

(ATLAS_2014_I1282441)

Rivet 4.1.0, $\geq 100k$ events

mcplots.cern.ch [arXiv:1306.3436]

Ratio to ATLAS

