

7000 GeV pp

Soft QCD

 $p_T(\phi)$ (atlas2014- ϕ KK) $d\sigma/dp_{T,\phi}$ [$\mu\text{b}/\text{MeV}$]

- ATLAS
- Herwig++ 2.6.1a default
- Herwig 7.2.1 default

Rivet 3.1.10, $\geq 400\text{k}$ events

mcplots.cern.ch [arXiv:1306.3436]

ATLAS_2014_I1282441

Ratio to ATLAS

