

900 GeV pp

Soft QCD

 $p_T(K^-) (|y| < 0.75)$ $1/N_{\text{evt}} d^2N/dy, dp_T [(\text{GeV})^{-1}]$ Rivet 3.1.10, $\geq 2.2\text{M events}$

mcplots.cern.ch [arXiv:1306.3436]

ALICE_2011_S8909580

- ALICE
- △— Pythia 6.428 370
- △····· Pythia 6.428 373
- Pythia 6.428 374
- Pythia 6.428 375
- △--- Pythia 6.428 381
- ▽····· Pythia 6.428 382

Ratio to ALICE

2

1

0.5

 $p_T [\text{GeV}]$ 