

900 GeV pp

Soft QCD

 $pT(K^-)$ (alice2011-y0.5)

1

 10^{-1} 10^{-2} 10^{-3}

- ALICE
- △ Pythia 6.428 370
- Pythia 6.428 391
- Pythia 6.428 default
- ▲ Pythia 8.315 default

(ALICE_2011_I885104)

Rivet 4.1.0, ≥ 100k events

mcplots.cern.ch [arXiv:1306.3436]

Ratio to ALICE

2

1

0.5

2

1

0.5

0

0.5

1

1.5

2

2.5