

7000 GeV pp

NSD

 $p_T(K^-)$ (NSD, $|y| < 2$)

10

1

 10^{-1} 10^{-2} 10^{-3} 10^{-4}

- CMS
- ▲ Pythia 8.315 default
- ▲ Pythia 8.315 default-noFsr
- ▲ Pythia 8.315 default-noRap

(CMS_2011_I890166)

Rivet 4.1.0, ≥ 2.1 M events

mcplots.cern.ch [arXiv:1306.3436]

Ratio to CMS

2

1

0.5

2

1

0.5

0

5

10