

7000 GeV pp

Soft QCD

 $(K^-/K^+)/(\pi^-+\pi^+)$ vs p_T (alice2015-y0.5)

- 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

Rivet 3.1.10, ≥ 100k events

mcplots.cern.ch [arXiv:1306.3436]

ALICE_2015_I1357424

Ratio to ALICE

2

1

0.5

 p_T (GeV)