7000 GeV pp — Soft QCD

{p}/π in INEL pp collisions at √s = 7 TeV in |y| < 0.5.

- ALICE
- Herwig 7.2.1 default
- Pythia 8.315 default

$(\{p\} + \{\overline{p}\})/(\pi^+ + \pi^-)$

Ratio to ALICE

p_T (GeV)

(ALICE_2015_I1357424)

Rivet 4.1.0, ≥ 100k events

mcplots.cern.ch [arXiv:2401.10621]