

7000 GeV pp

Soft QCD

 η/π^0 ratio at $\sqrt{s}=7$ TeV

- ALICE
- + Epos 1.99.crmc.1.2 lhc
- Herwig 7.2.1 default
- △ Pythia 6.428 370
- ▲ Pythia 8.315 default
- ◆ Sherpa 2.2.9 default

(ALICE_2012_I1116147)

Ratio to ALICE

Rivet 4.1.0, $\geq 100k$ events

mcplots.cern.ch [arXiv:2401.10621]

2

1

0.5

 p_T (GeV)