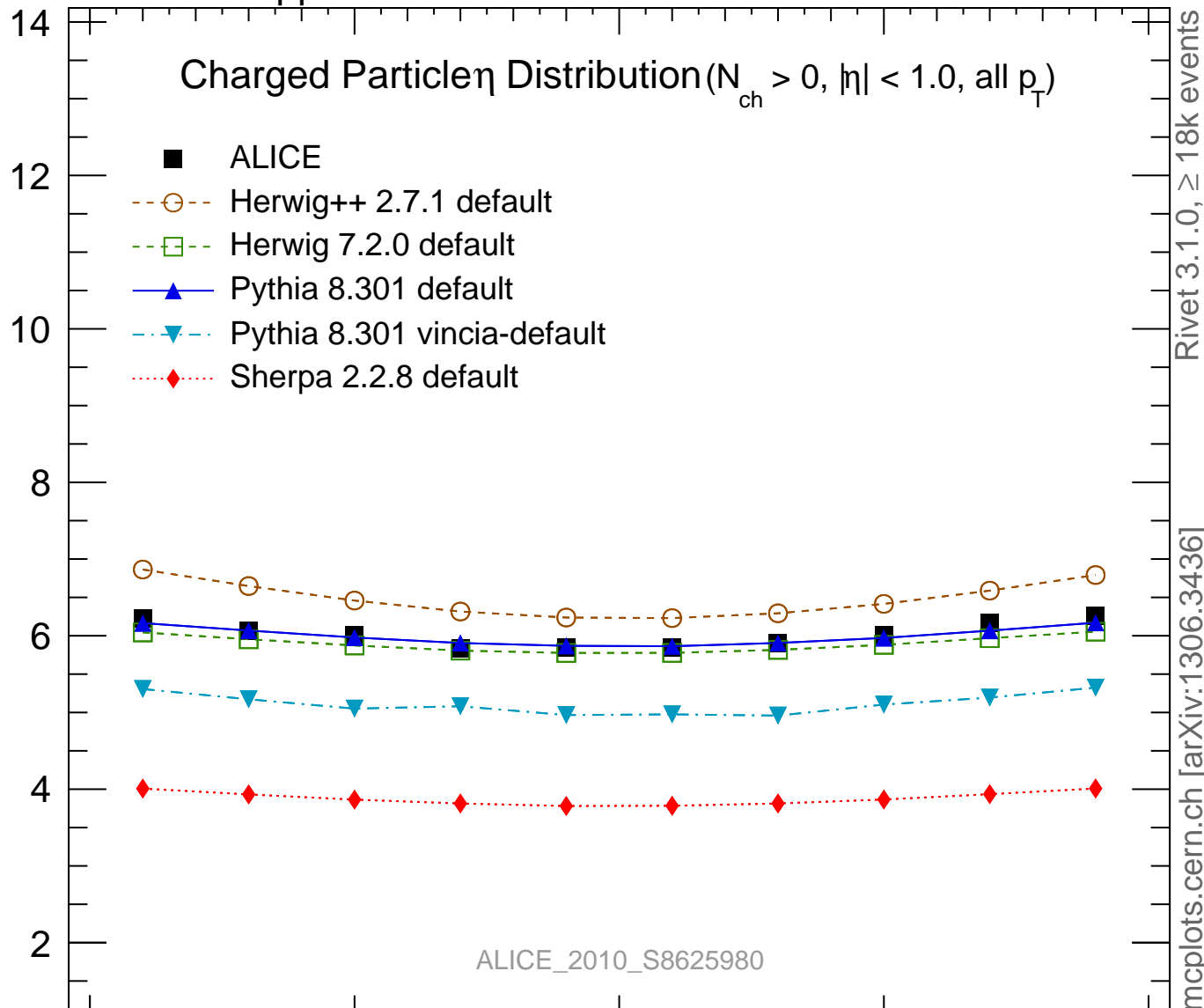


7000 GeV pp

Soft QCD

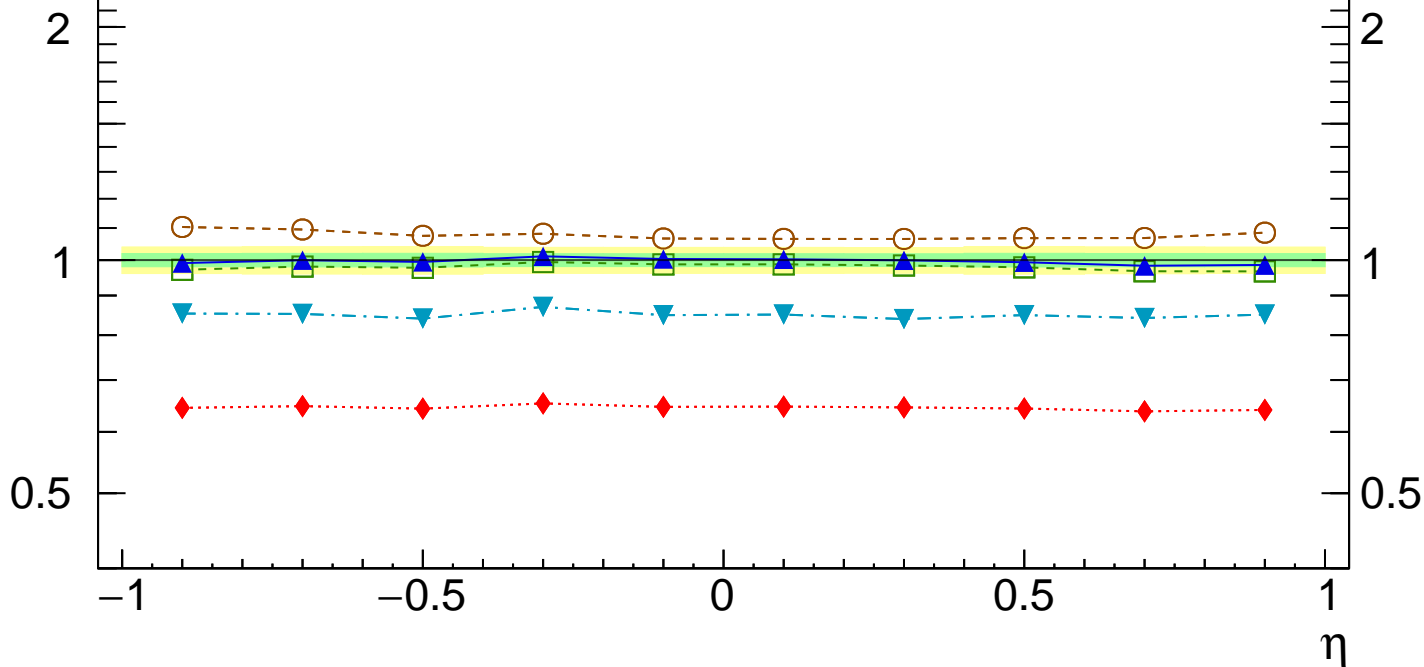
 $dN/d\eta$ Charged Particles η Distribution ($N_{ch} > 0, |\eta| < 1.0, \text{all } p_T$)

- ALICE
- Herwig++ 2.7.1 default
- Herwig 7.2.0 default
- ▲- Pythia 8.301 default
- ▼- Pythia 8.301 vincia-default
- ◆- Sherpa 2.2.8 default

Rivet 3.1.0, $\geq 18k$ events

mcplots.cern.ch [arXiv:1306.3436]

Ratio to ALICE



2

1

0.5

 η