

900 GeV pp

NSD

Charged multiplicity (NSD, $|\eta| < 2.0$)

P_n

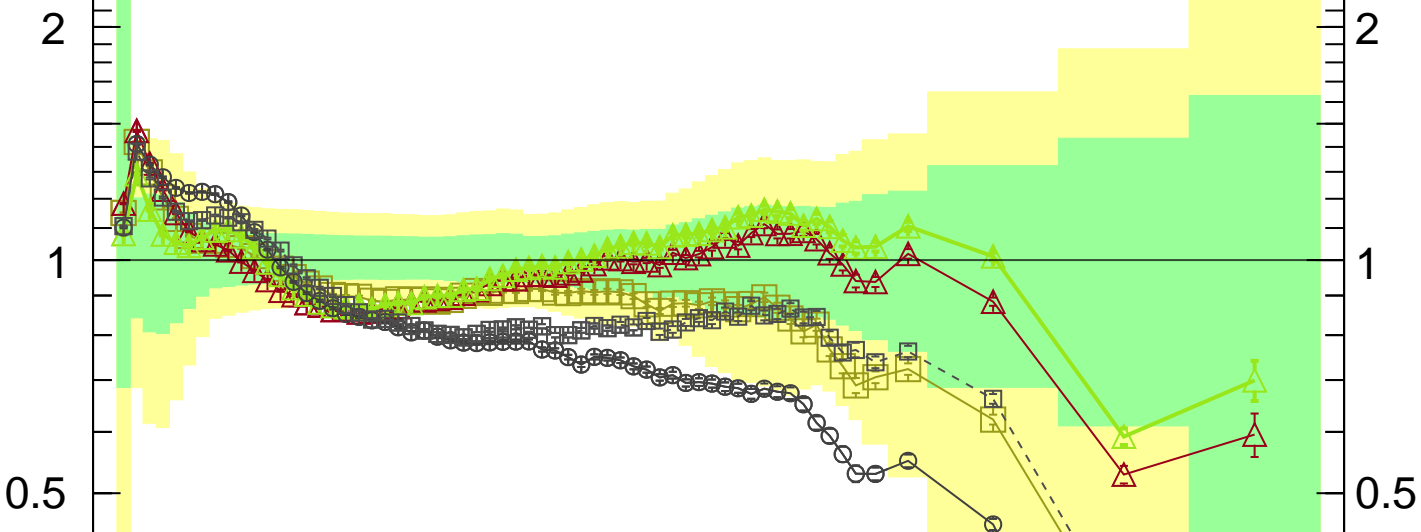
1
 10^{-1}
 10^{-2}
 10^{-3}
 10^{-4}
 10^{-5}
 10^{-6}

Rivet 3.1.10, ≥ 3.4 M events
mcplots.cern.ch [arXiv:1306.3436]

- CMS
- Pythia 6.428 350
- △ Pythia 6.428 370
- △ Pythia 6.428 380
- Pythia 6.428 p0
- Pythia 6.428 p2010

CMS_2011_S8884919

Ratio to CMS



n