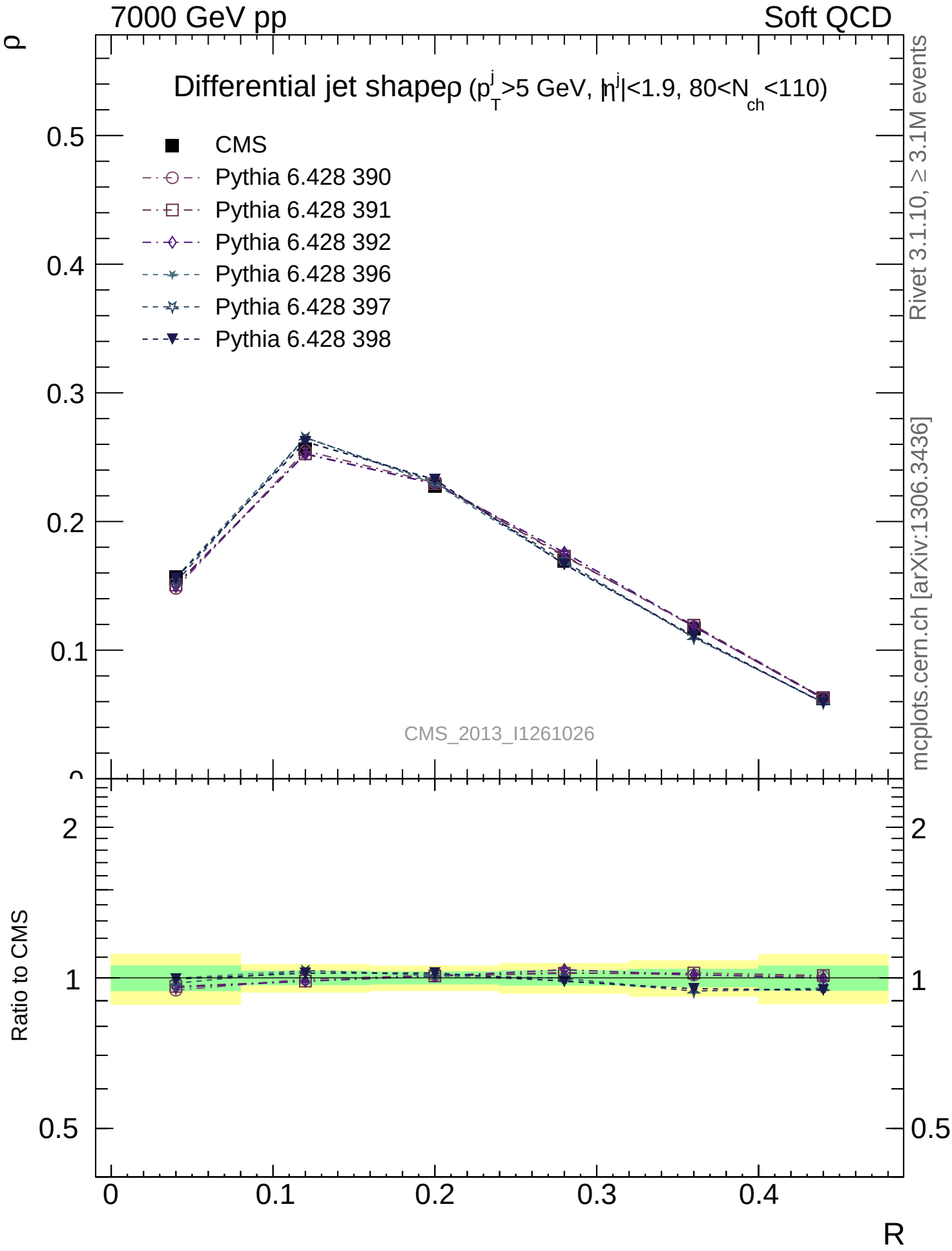
7000 GeV pp
Soft QCD
ρ
Differential jet shape ρ (p_T^j >5 GeV, |η^j|<1.9, 80<N_ch <110)
CMS
Pythia 6.428 390
Pythia 6.428 391
Pythia 6.428 392
Pythia 6.428 396
Pythia 6.428 397
Pythia 6.428 398
CMS_2013_I1261026
Rivet 3.1.10, ≥ 3.1M events
mcplots.cern.ch [arXiv:1306.3436]
Ratio to CMS
R
0
0.1
0.2
0.3
0.4
0.5
1
2