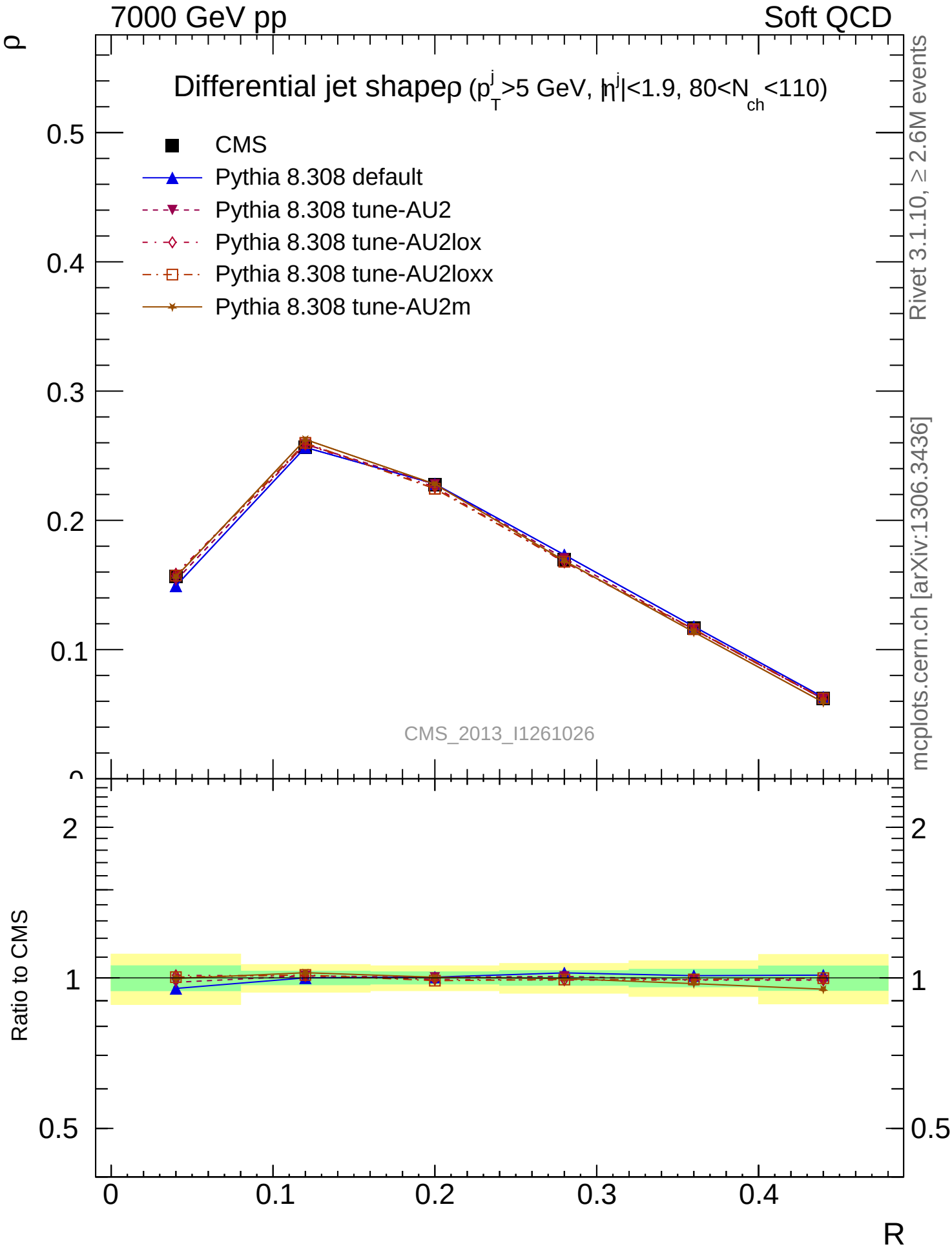
7000 GeV pp
Soft QCD
Differential jet shape ρ (p_T^j >5 GeV, |η^j|<1.9, 80<N_ch <110)
CMS
Pythia 8.308 default
Pythia 8.308 tune-AU2
Pythia 8.308 tune-AU2lox
Pythia 8.308 tune-AU2loxx
Pythia 8.308 tune-AU2m
CMS_2013_I1261026
ρ
Ratio to CMS
R
Rivet 3.1.10, ≥ 2.6M events
mcplots.cern.ch [arXiv:1306.3436]