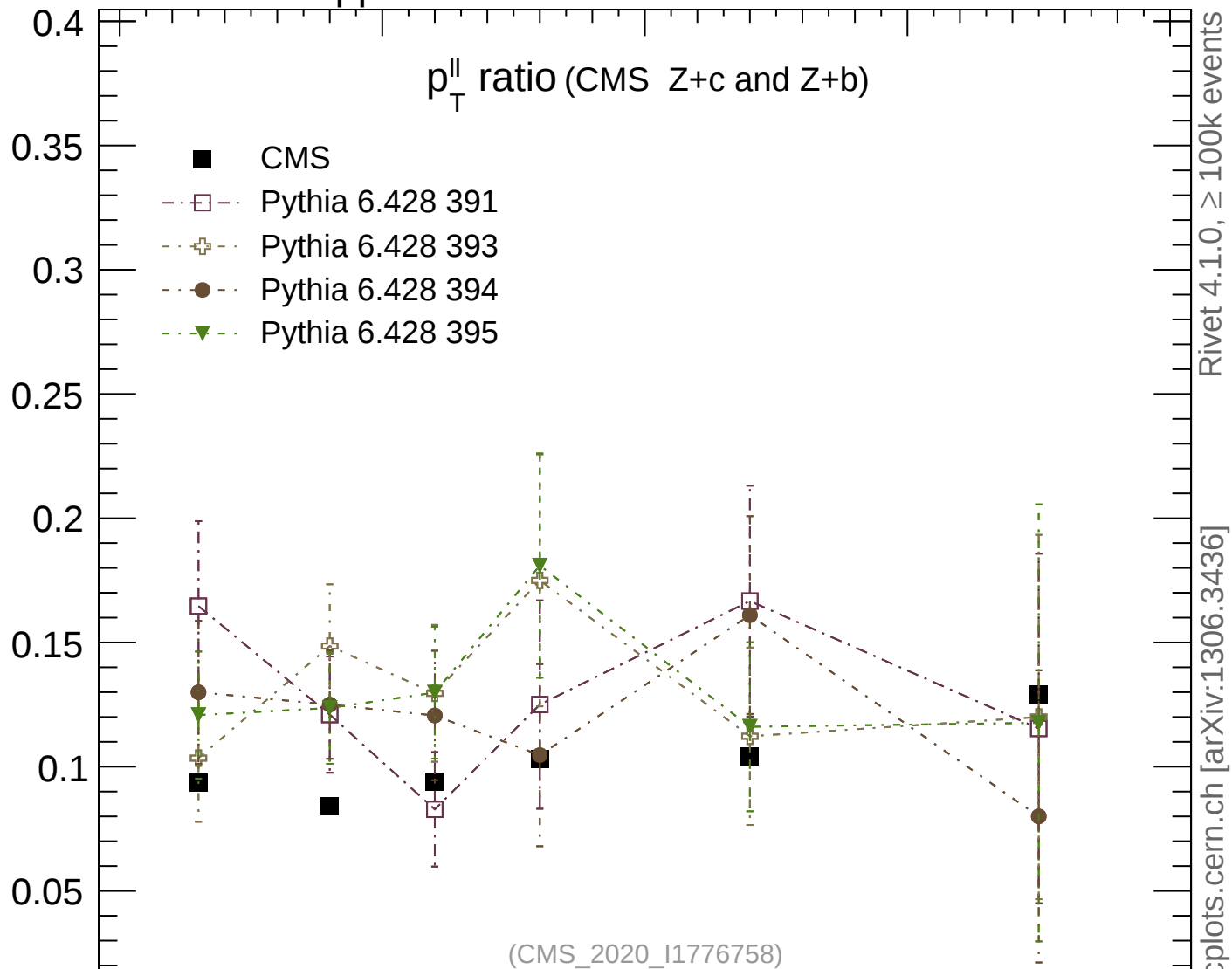


13000 GeV pp

Z+Jet

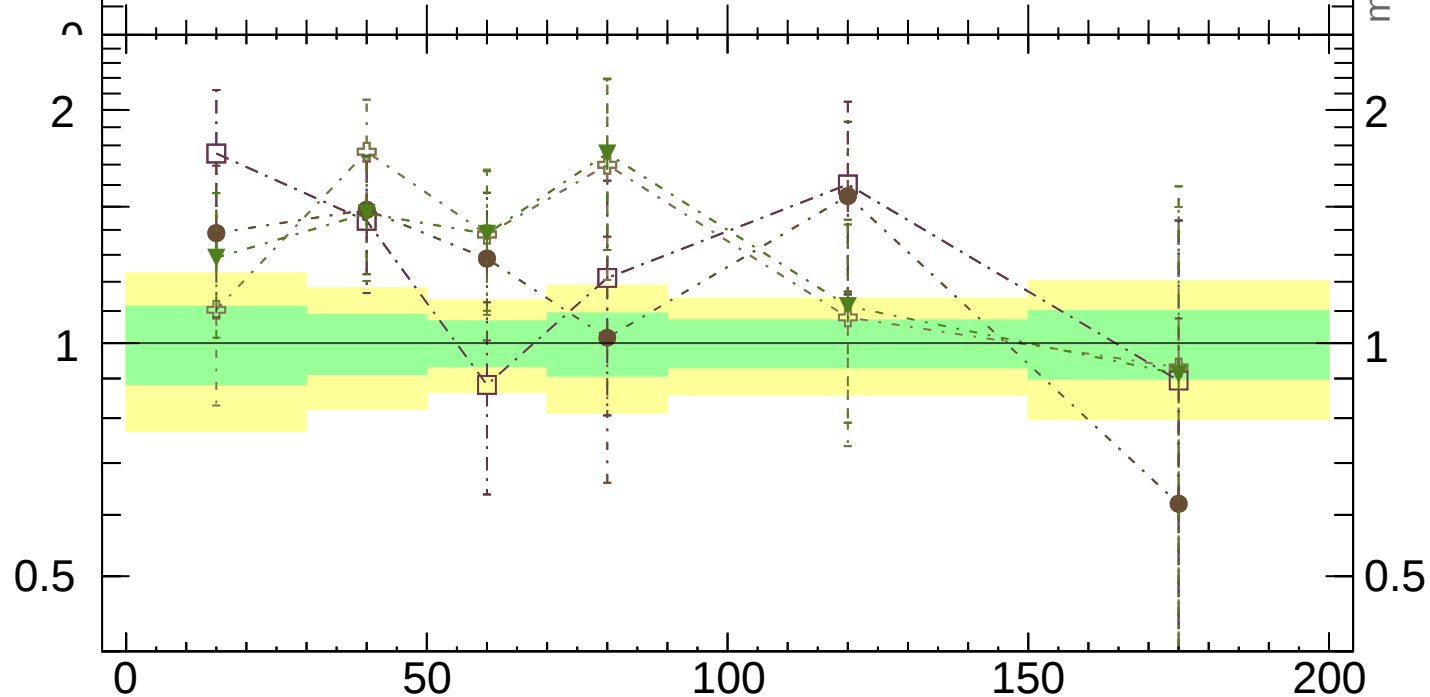
 $p_T^{\parallel}$ ratio (CMS Z+c and Z+b)

- CMS
- - □ - - Pythia 6.428 391
- - + - - Pythia 6.428 393
- - ● - - Pythia 6.428 394
- - ▼ - - Pythia 6.428 395



(CMS_2020_I1776758)

Ratio to CMS



mcplots.cern.ch [arXiv:1306.3436]

Rivet 4.1.0, ≥ 100k events