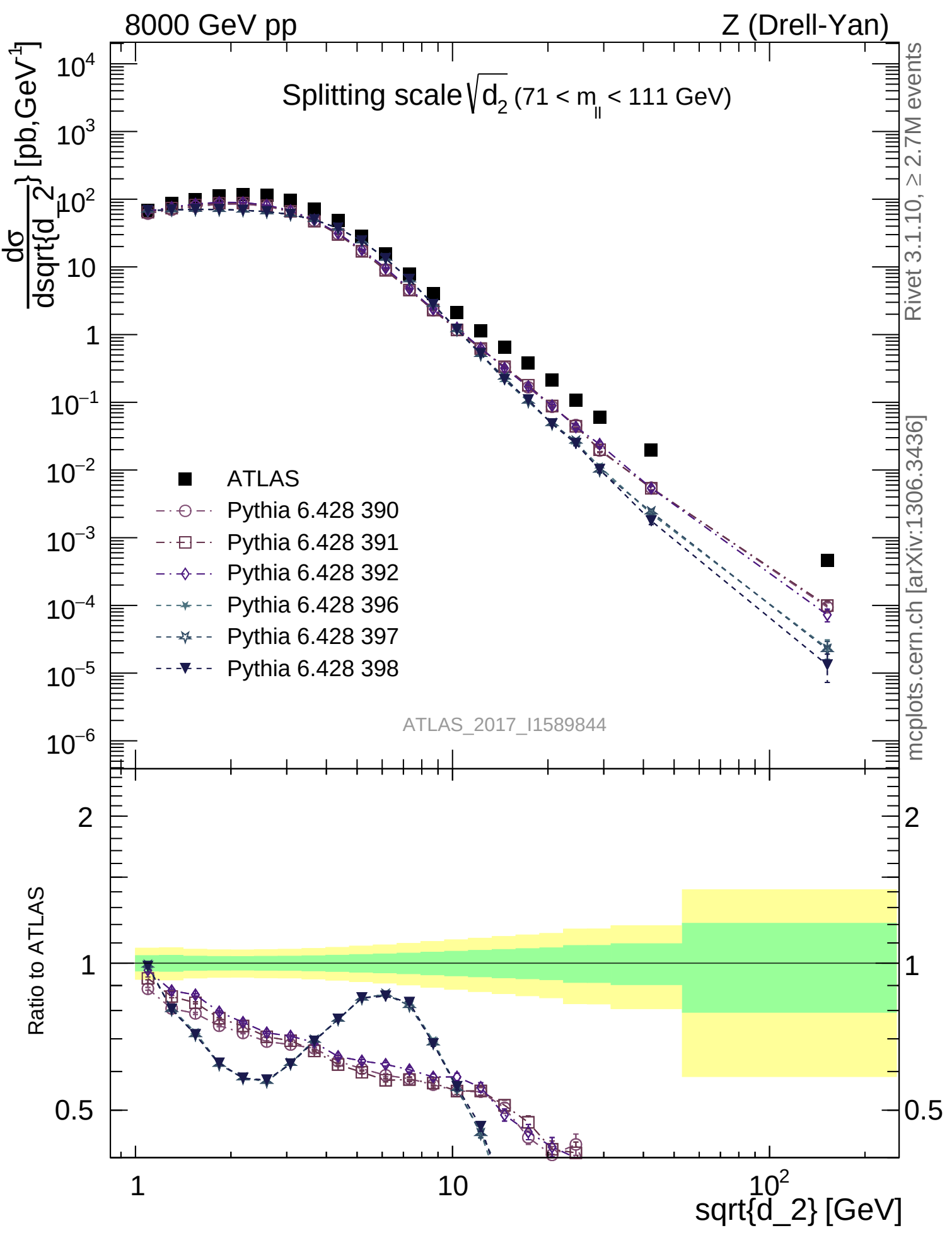
8000 GeV pp
Z (Drell-Yan)
Splitting scale $\sqrt{d_2}$ (71 < m_{ll} < 111 GeV)
$\frac{d\sigma}{d\mathrm{sqrt}\{d_2\}}$ [pb,GeV^{-1}]
ATLAS
Pythia 6.428 390
Pythia 6.428 391
Pythia 6.428 392
Pythia 6.428 396
Pythia 6.428 397
Pythia 6.428 398
ATLAS_2017_I1589844
Rivet 3.1.10, ≥ 2.7M events
mcplots.cern.ch [arXiv:1306.3436]
Ratio to ATLAS
sqrt{d_2} [GeV]