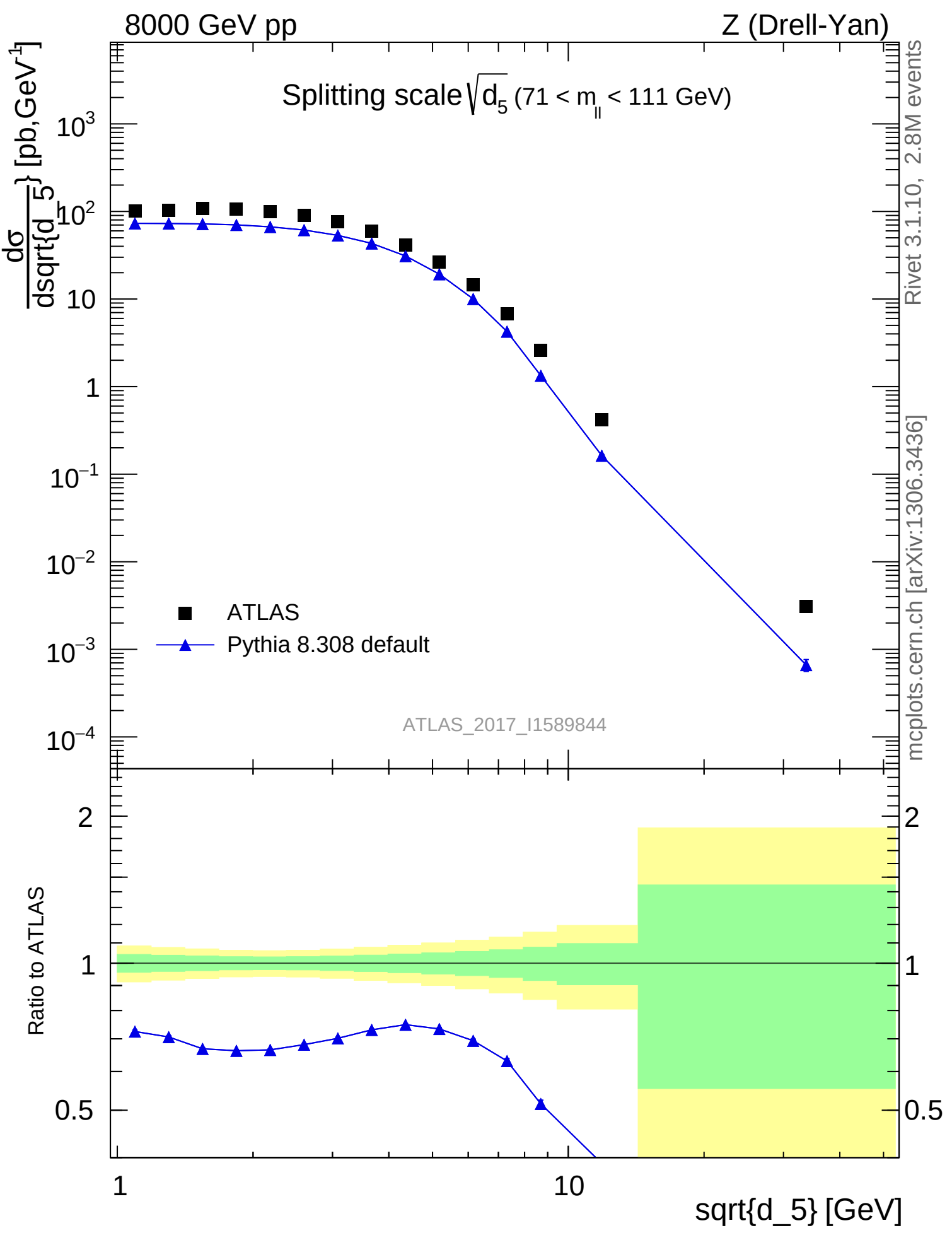
8000 GeV pp
Z (Drell-Yan)
Splitting scale $\sqrt{d_5}$ (71 < m_{ll} < 111 GeV)
$\frac{d\sigma}{d\mathrm{sqrt}\{d_5\}}$ [pb,GeV^{-1}]
ATLAS
Pythia 8.308 default
ATLAS_2017_I1589844
Rivet 3.1.10, 2.8M events
mcplots.cern.ch [arXiv:1306.3436]
Ratio to ATLAS
sqrt{d_5} [GeV]