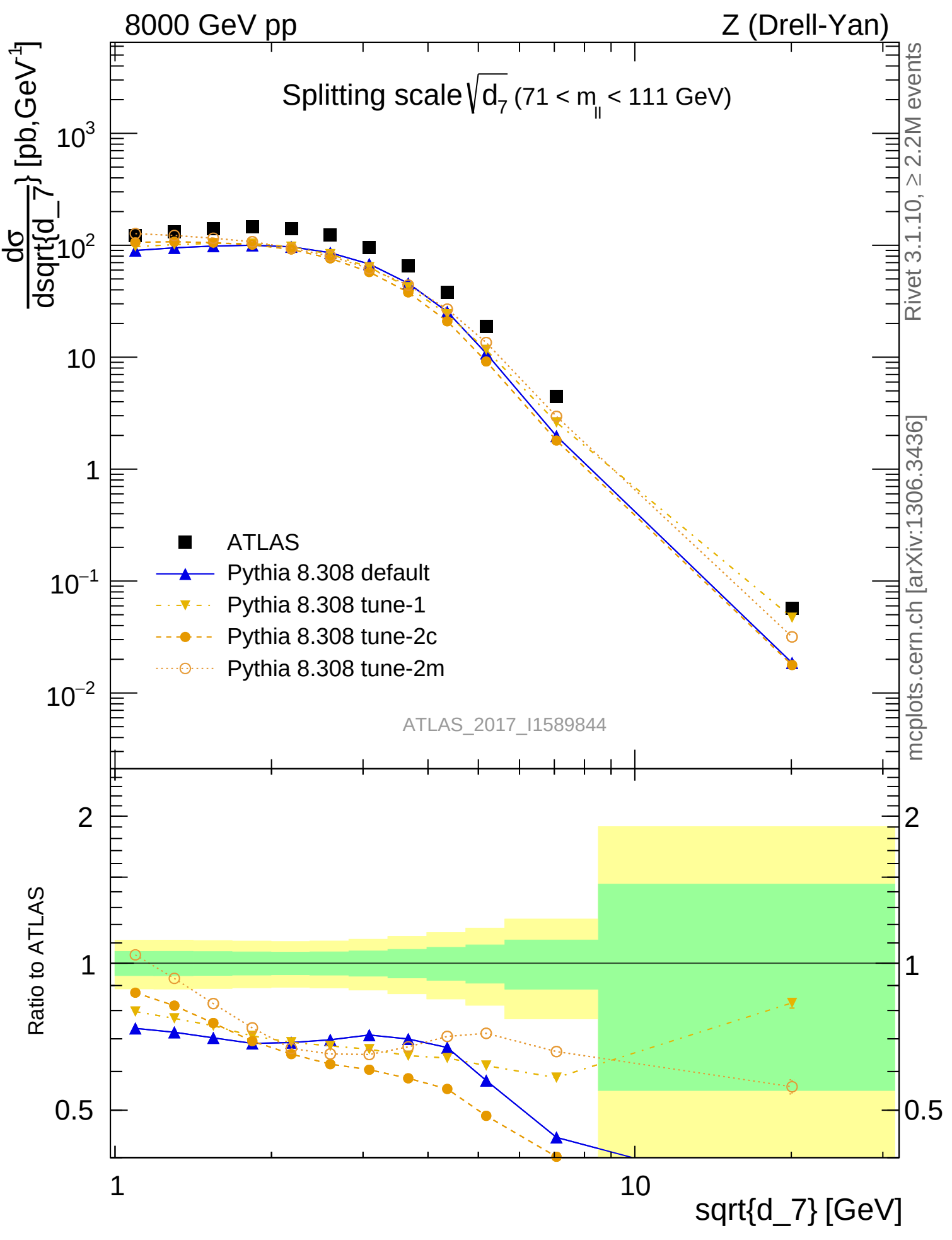
8000 GeV pp
Z (Drell-Yan)
Splitting scale $\sqrt{d_7}$ (71 < m_{ll} < 111 GeV)
$\frac{d\sigma}{dsqrt\{d_7\}}$ [pb,GeV^{-1}]
ATLAS
Pythia 8.308 default
Pythia 8.308 tune-1
Pythia 8.308 tune-2c
Pythia 8.308 tune-2m
ATLAS_2017_I1589844
Rivet 3.1.10, ≥ 2.2M events
mcplots.cern.ch [arXiv:1306.3436]
Ratio to ATLAS
sqrt{d_7} [GeV]