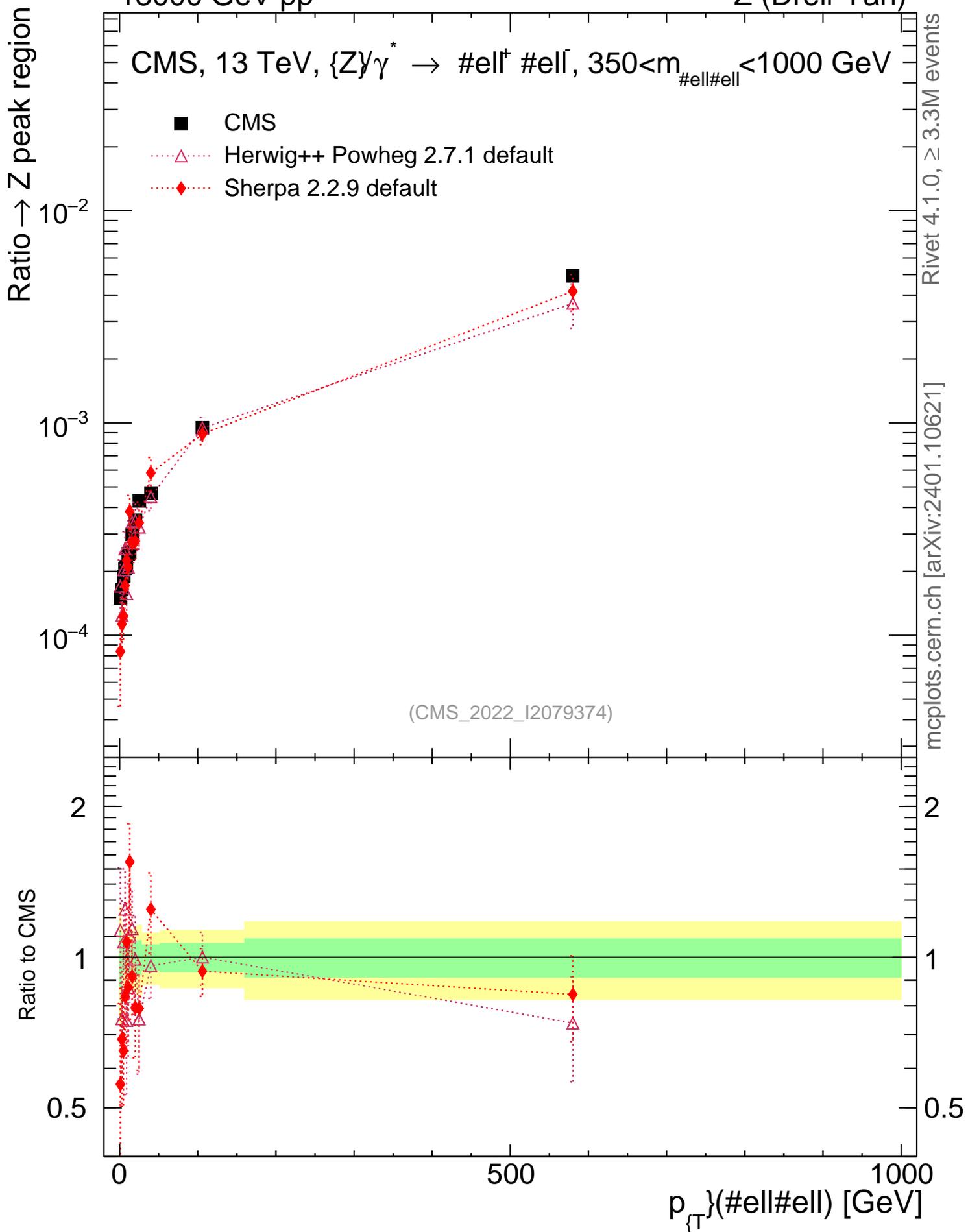


13000 GeV pp

Z (Drell-Yan)

CMS, 13 TeV, $\{Z\gamma^* \rightarrow \#ell^+ \#ell^-\}$, $350 < m_{\#ell\#ell} < 1000$ GeV

- CMS
- ⋯△⋯ Herwig++ Powheg 2.7.1 default
- ⋯◇⋯ Sherpa 2.2.9 default

Rivet 4.1.0, ≥ 3.3 M events

mcplots.cern.ch [arXiv:2401.10621]

2

0.5

 $p_T(\#ell\#ell)$ [GeV]