900 GeV pp
Underlying Event
Transverse $\sum(p_T)$, $p_T^{jet\ 1}$ > {3 GeV}, $\sqrt{s}$ = {900 GeV}
CMS
Epos 1.99.crmc.1.6.0 lhc
Herwig 7.2.1 default
Pythia 6.428 370
Pythia 8.315 default
Sherpa 2.2.9 default
(CMS_2011_I916908)
Ratio to CMS
Rivet 4.1.0, ≥ 400k events
mcplots.cern.ch [arXiv:2401.10621]