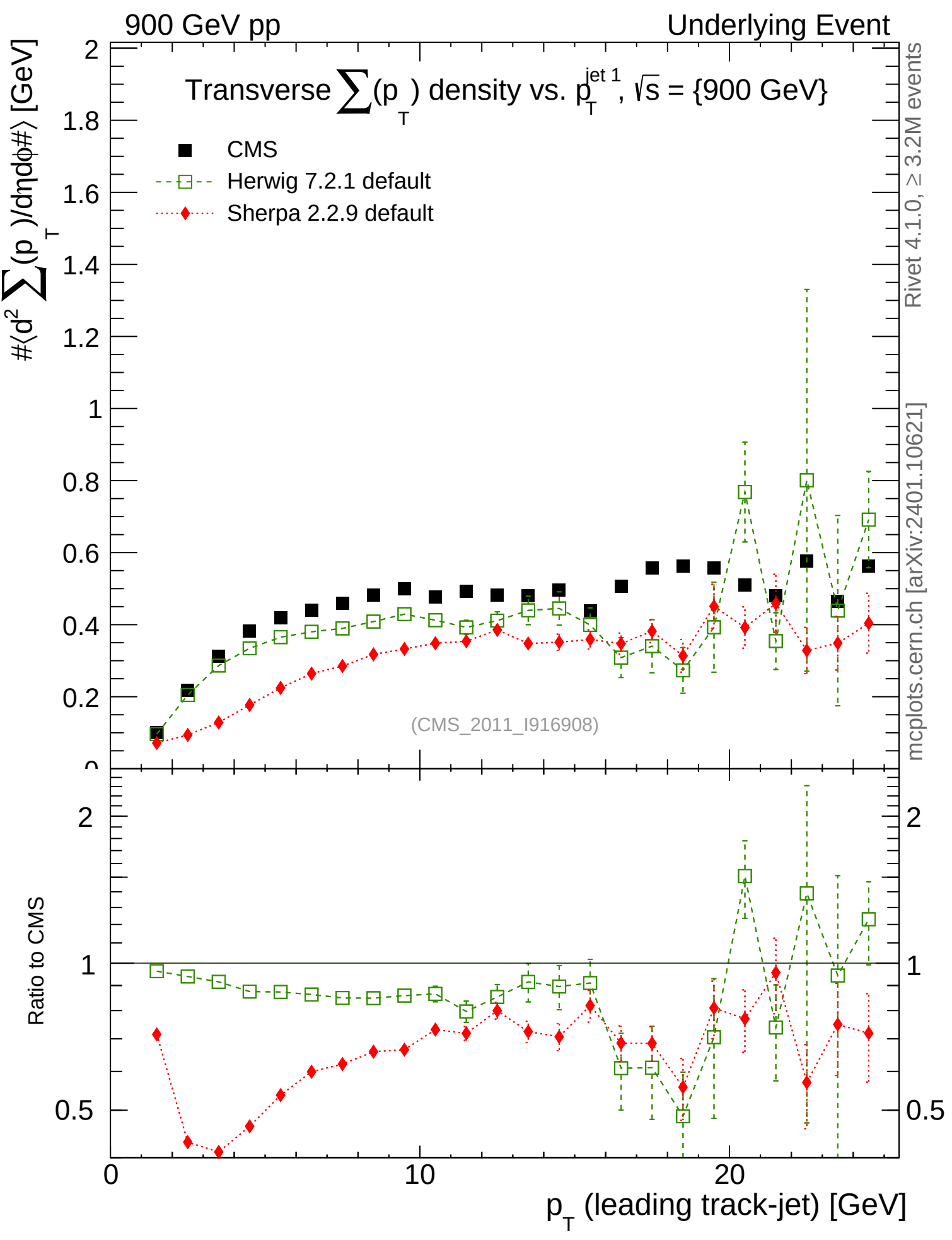
900 GeV pp
Underlying Event
Transverse $\sum(p_T)$ density vs. $p_T^{jet\ 1}$, $\sqrt{s}$ = {900 GeV}
CMS
Herwig 7.2.1 default
Sherpa 2.2.9 default
(CMS_2011_I916908)
$\#\langle d^2 \sum(p_T)/d\eta d\phi \#\rangle$ [GeV]
Ratio to CMS
p_T (leading track-jet) [GeV]
Rivet 4.1.0, ≥ 3.2M events
mcplots.cern.ch [arXiv:2401.10621]