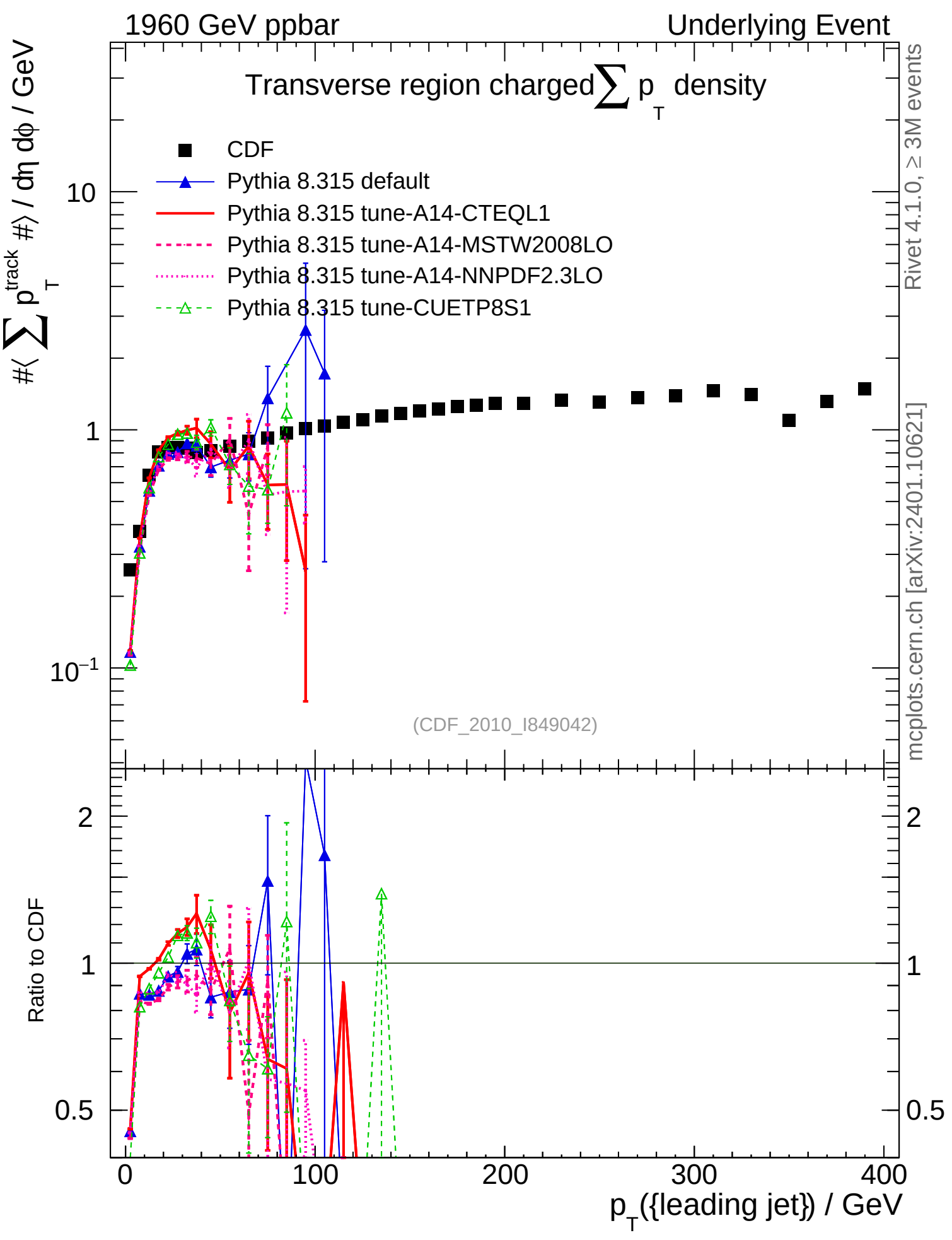
1960 GeV ppbar
Underlying Event
Transverse region charged $\sum p_T$ density
CDF
Pythia 8.315 default
Pythia 8.315 tune-A14-CTEQL1
Pythia 8.315 tune-A14-MSTW2008LO
Pythia 8.315 tune-A14-NNPDF2.3LO
Pythia 8.315 tune-CUETP8S1
(CDF_2010_I849042)
$\#\langle \sum p_T^{track} \#\rangle$ / dη dφ / GeV
Ratio to CDF
$p_T$({leading jet}) / GeV
Rivet 4.1.0, ≥ 3M events
mcplots.cern.ch [arXiv:2401.10621]