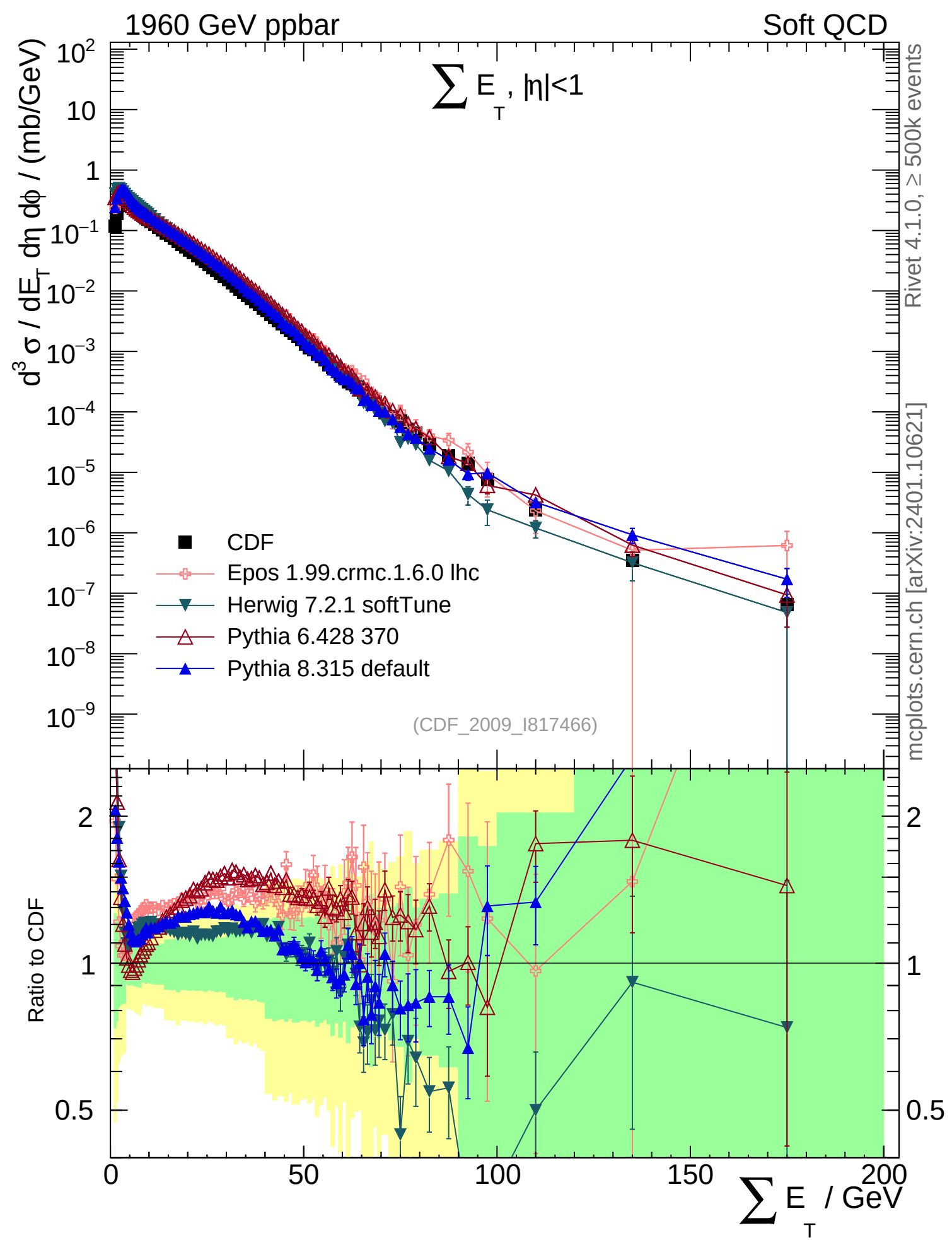
1960 GeV ppbar
Soft QCD
$\sum E_T$, |η|<1
$d^3\sigma / dE_T\, d\eta\, d\phi$ / (mb/GeV)
CDF
Epos 1.99.crmc.1.6.0 lhc
Herwig 7.2.1 softTune
Pythia 6.428 370
Pythia 8.315 default
(CDF_2009_I817466)
Rivet 4.1.0, ≥ 500k events
mcplots.cern.ch [arXiv:2401.10621]
Ratio to CDF
$\sum E_T$ / GeV