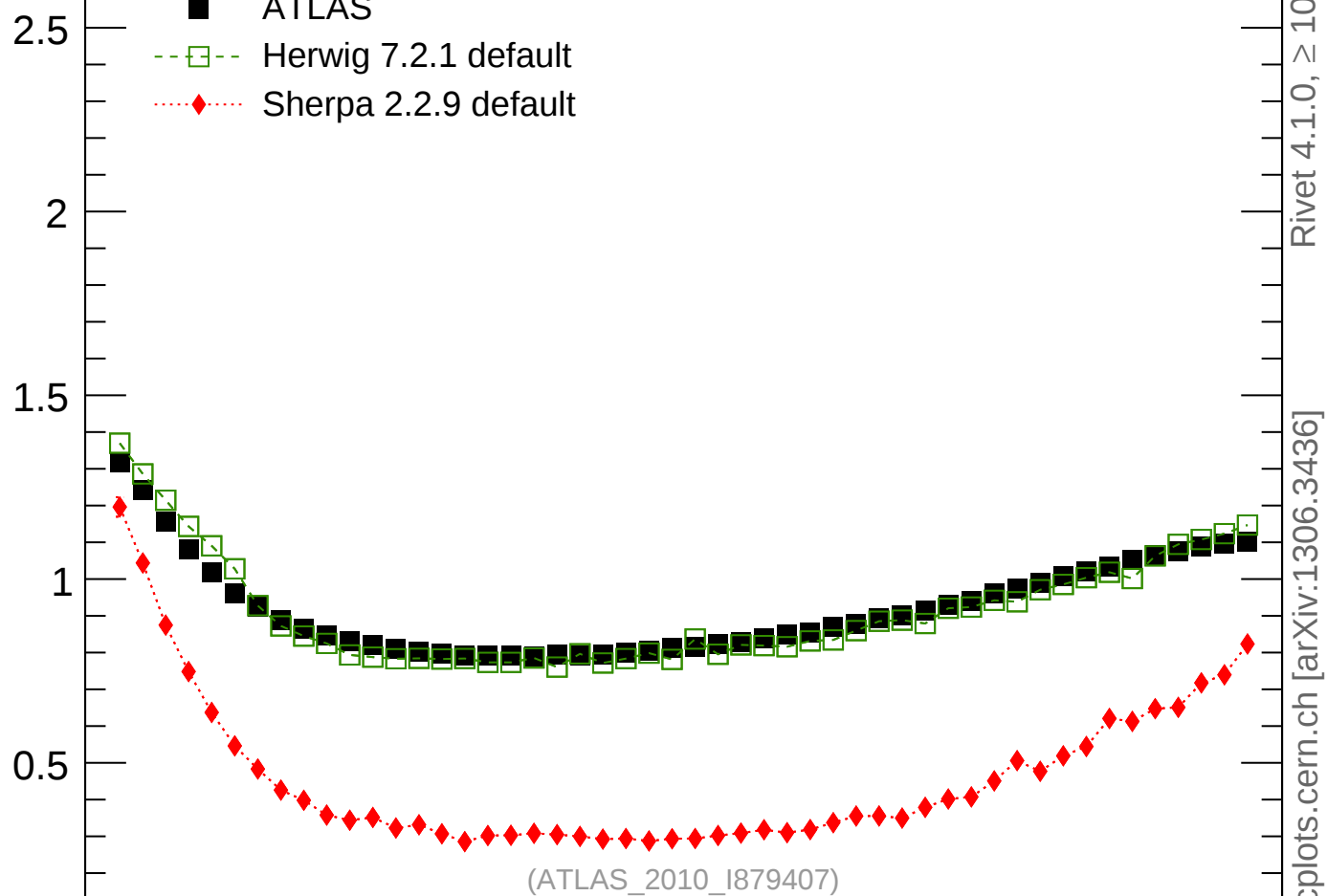


7000 GeV pp

Underlying Event

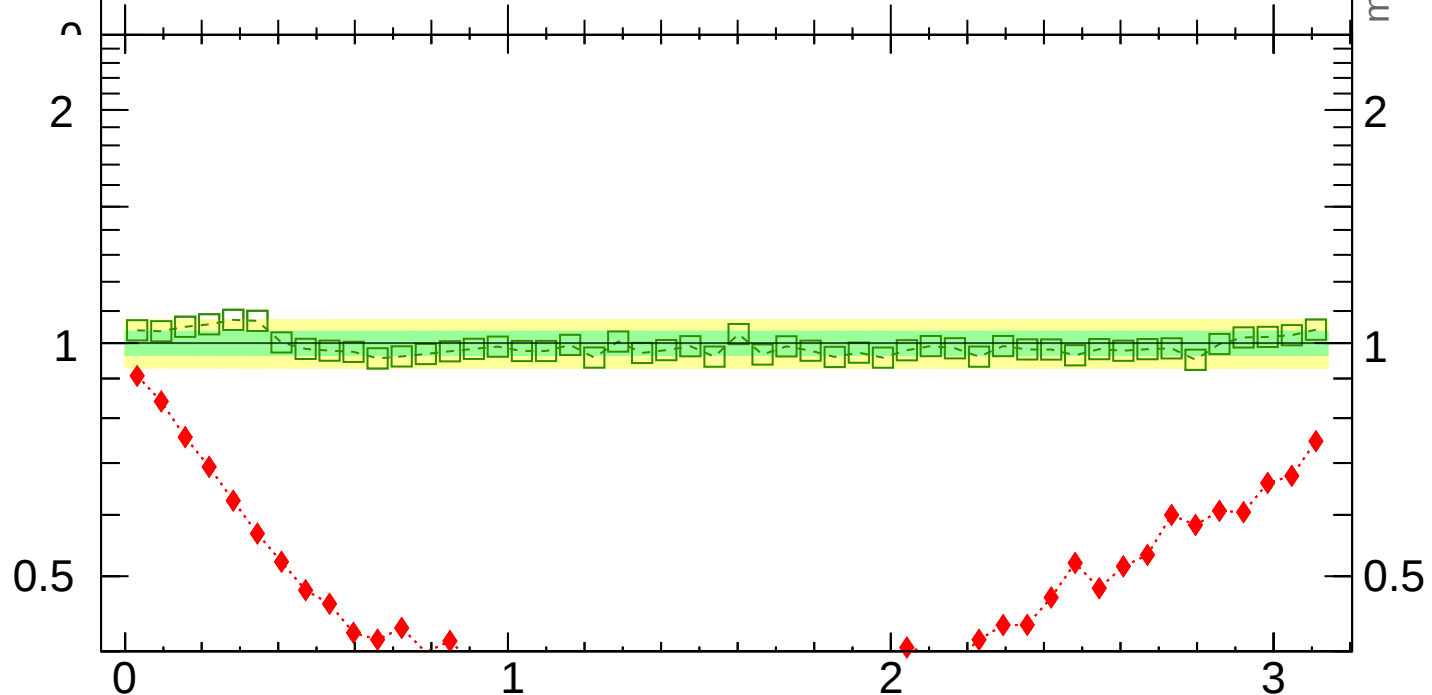
 $\langle p_T \rangle$ density wrt ϕ of leading track ($|\eta| < 2.5$, $p_T > 0.5$ GeV, $p_{T1} > 3$ GeV)

- ATLAS
 ---□--- Herwig 7.2.1 default
 -.-.-◇-.-.- Sherpa 2.2.9 default



(ATLAS_2010_I879407)

Ratio to ATLAS


 Rivet 4.1.0, $\geq 100k$ events
 mcplots.cern.ch [arXiv:1306.3436]