

$\Sigma(p_T) \text{ vs } \Delta\phi \text{ (} |\eta| < 2.5, p_T > 0.5 \text{ GeV, } p_{T1} > 1 \text{ GeV)}$ 

- ATLAS
- ▲ Pythia 8.308 default
- ▲ Pythia 8.308 default-noFsr
- ▲ Pythia 8.308 default-noRap

Rivet 3.1.10,  $\geq 2.7\text{M}$  events

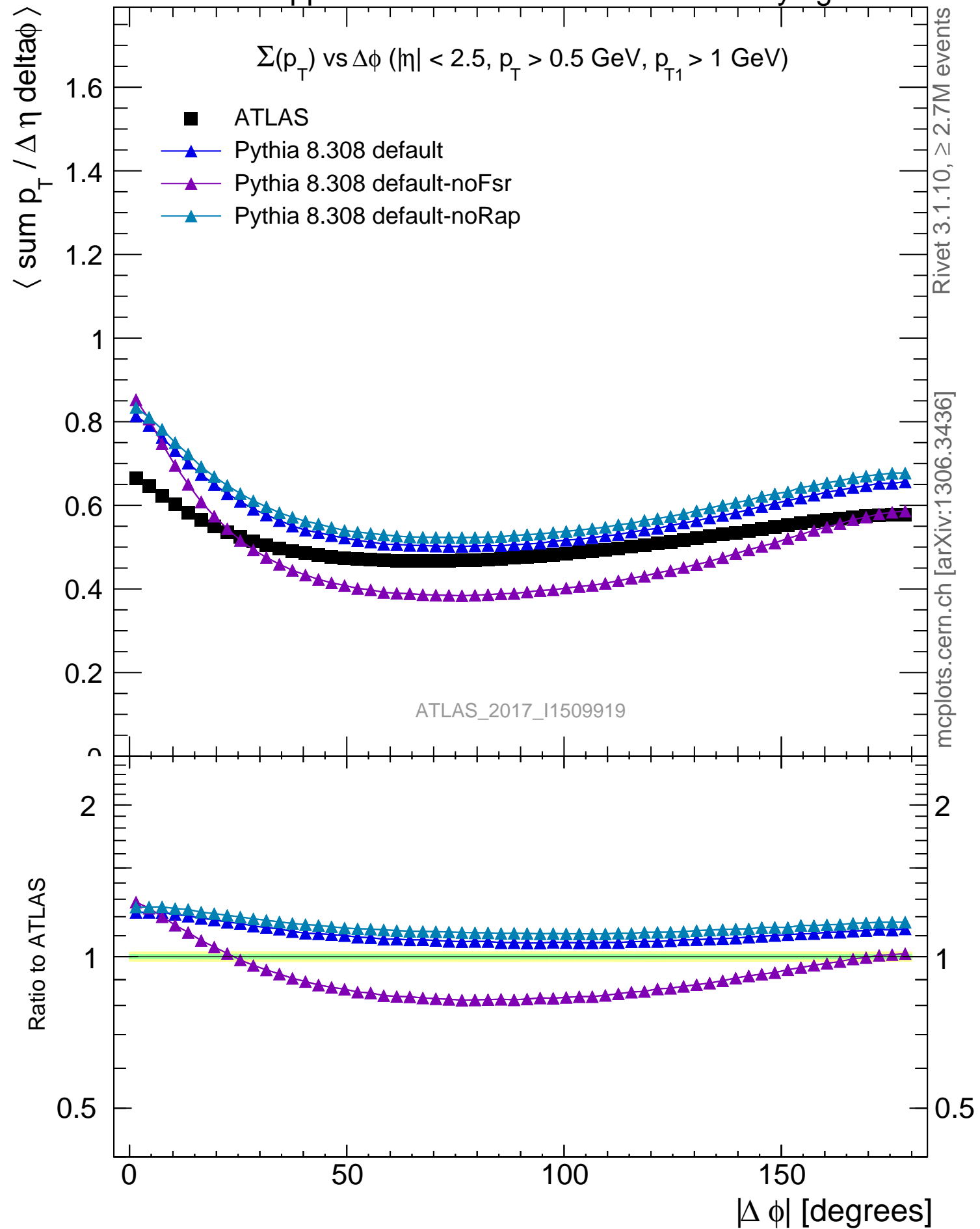
mcplots.cern.ch [arXiv:1306.3436]

ATLAS\_2017\_I1509919

2

1

0.5

 $|\Delta\phi|$  [degrees]