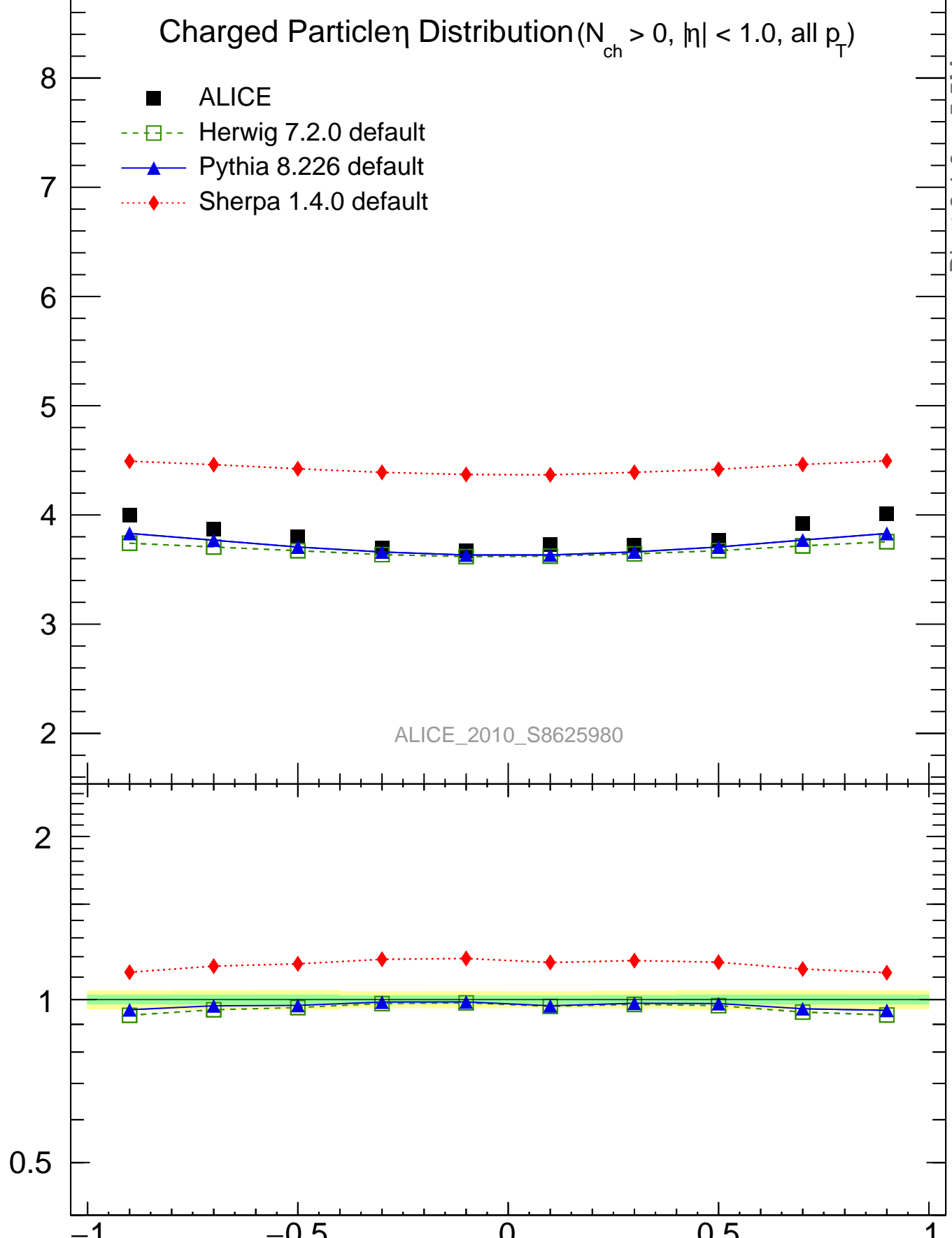


Charged Particle  $\eta$  Distribution ( $N_{\text{ch}} > 0, |\eta| < 1.0, \text{all } p_T$ ) $dN/d\eta$ ALICE  
Herwig 7.2.0 default  
Pythia 8.226 default  
Sherpa 1.4.0 defaultRivet 3.1.0,  $\geq 5.5\text{M}$  events  
mcplots.cern.ch [arXiv:1306.3436]

ALICE\_2010\_S8625980

Ratio to ALICE

Rivet 3.1.0,  $\geq 5.5\text{M}$  events

mcplots.cern.ch [arXiv:1306.3436]

2

0.5

 $\eta$