

900 GeV pp

Soft QCD

Charged multiplicity ( $|\eta| < 1.3$ ) $dN/dN_{\text{ch}}$ 

1  
 $10^{-1}$   
 $10^{-2}$   
 $10^{-3}$   
 $10^{-4}$   
 $10^{-5}$

■ ALICE  
--○-- Herwig++ 2.4.2 default  
--□-- Herwig 7.2.1 default

ALICE\_2010\_S8624100

Rivet 3.1.10,  $\geq 300k$  events  
mcplots.cern.ch [arXiv:1306.3436]

Ratio to ALICE

2  
1  
0.5

2  
1  
0.5

 $N_{\text{ch}}$ 

0

20

40