

Charged Particles  $\eta$  Distribution ( $N_{ch} > 0, |\eta| < 1.0, \text{all } p_T$ ) $dN/d\eta$ 8  
7  
6  
5  
4  
3  
2

- ALICE
- - □ Herwig 7.2.0 default
- - ▲ Pythia 8.210 default
- - ◆ Sherpa 1.4.0 default

ALICE\_2010\_S8625980

Ratio to ALICE

2  
1  
0.5

Rivet 3.1.0,  $\geq 5.5M$  events

mcplots.cern.ch [arXiv:1306.3436]

2  
1  
0.5

$\eta$

