

$dN/d\eta$ Charged Particles  $\eta$  Distribution ( $N_{ch} > 0, |\eta| < 1.0, \text{all } p_T$ )

- ALICE
- - □ Herwig 7.2.0 default
- - ◆ Sherpa 1.2.3 default

Rivet 3.1.0,  $\geq 5.4M$  events

mcplots.cern.ch [arXiv:1306.3436]

ALICE\_2010\_S8625980

Ratio to ALICE

0.5

1

2

3

4

5

6

7

8

9

10

11

12

0.5

1

2

3

4

5

6

7

8

9

10

11

12

-1

-0.5

0

0.5

1

 $\eta$