

Average  $p_T$  vs  $N_{ch} (|\eta| < 0.8, p_T > 0.15 \text{ GeV})$ 

- ALICE
- ▲ Pythia 8.315 default
- -▲ Pythia 8.315 default-CD
- -▲ Pythia 8.315 default-DL
- ...▲ Pythia 8.315 default-MBR

Rivet 4.1.0,  $\geq 100k$  events

mcplots.cern.ch [arXiv:1306.3436]

(ALICE\_2010\_I860416)

Ratio to ALICE

1.2  
1  
0.8  
0.6  
0.4  
0.2  
2  
1  
0.52  
1  
0.5

0

10

20

30

0

10

20

30