

Multiplicity  $\lambda_0^0$  (charged only) (track jets)

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

Rivet 3.1.10,  $\geq 3M$  events  
mcplots.cern.ch [arXiv:1306.3436]

- ATLAS
- ▲ Pythia 8.308 default
- ▲ Pythia 8.308 default-CD
- ▲ Pythia 8.308 default-DL
- ▲ Pythia 8.308 default-MBR

ATLAS\_2011\_I919017

Ratio to ATLAS

2  
1  
0.5

2  
1  
0.5

0 5 10 N

