

Energy flow in MB events,  $\sqrt{s}=0.9$  TeV

- CMS
- △ Pythia 6.424 ambt1
- Pythia 6.424 z1

 $dE/d\eta$  [GeV]200  
180  
160  
140  
120  
100  
80  
60  
40  
20  
0Rivet 4.1.0,  $\geq 500k$  events

mcplots.cern.ch [arXiv:1306.3436]

(CMS\_2011\_I930319)

Ratio to CMS

2  
1  
0.52  
1  
0.5 $\eta$ 

3.5

4

4.5