

Cross section ( $\Delta\eta > 3$ )

- Pythia 6.428 345
- Pythia 6.428 346
- Pythia 6.428 370
- Pythia 6.428 ambt1
- Pythia 6.428 z1
- Pythia 6.428 z2

Rivet 4.1.0,  $\geq 3.8M$  events  
mcplots.cern.ch [arXiv:2401.10621]

(ALICE\_2012\_I1181770)

Ratio to Pythia 6.428 345

14  
12  
10  
8  
6  
4  
2  
1  
0.5

14  
12  
10  
8  
6  
4  
2  
1  
0.5

2759.5 2760 2760.5

