

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

$\sigma_{DD} / \sigma_{inel}$

0.4

0.35

0.3

0.25

0.2

0.15

0.1

0.05

0

0

2

2

1

1

0.5

0.5

0

0

0

0

0

0

0

0

0

0

0

0

0

- ALICE
- △ Pythia 6.425 ambt1
- ⋯● Pythia 6.425 z1
- Pythia 6.425 z2

ALICE\_2012\_I1181770

Rivet 3.1.0, ≥ 100k events  
mcplots.cern.ch [arXiv:1306.3436]

Ratio to ALICE

sqrt{s} [GeV]

899.5

900

900.5

