

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

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

Ratio to ALICE

sqrt{s} [GeV]

- ALICE
- *--- Pythia 6.424 d6t
- Pythia 6.424 default
- ▼--- Pythia 6.424 dw
- Pythia 6.424 p0

0.4
0.35
0.3
0.25
0.2
0.15
0.1
0.05
0

2
1
0.5

Rivet 3.1.0, $\geq 100k$ events
mcplots.cern.ch [arXiv:1306.3436]

ALICE_2012_I1181770

