# Analysis Plan in workshop

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### Goal:

Preparation of beam test paper article & dNdeta analysis with INTT Run24 data

### Status of the topics

Beam test: have all the money plots & results (60%)
dNdEta : have the basic skeleton of the analysis flow (40%)

## Goal for the workshop

1. Beam test:

review the results,

prepare the cluster phi size distribution with different runs (run 52 and run 89), and have the first draft of beam test paper

#### 2. dNdEta

Done with the improving of my workflow

Some more data quality check (weird correlation in the inner-outer multiplicity correlation)

Side Project: I will have to give a sPHENIX overview talk on Friday this week in a internal workshop in Taiwan

