



Reanalysis of 2004 data

Support for Rob's Analysis

Energy calibration

Systematics

Reconstruction bias

Positron interactions (G4 comparison)

Automation

Radiative corrections

Fiducial optimization

Treesumming (Cuts optimization)



Preparations for 2006 run

Inputs from 2005 data

Fringe field depolarization

B2 setting: data validate MC at $\sim 1 \times 10^{-3}$

TEC in data: data and MC disagree

Beam characterization

Stopping target

Ready for implementation?

Monitoring improvements



Analysis of 2006 data

First pass feedback

Quality checks

Calibration files

Alignment

t0

Ongoing improvements

Magnetic field: several outstanding issues

Broken tracks, small angles (?)

Review of windowing and classification (?)

STRs from data