

TurboCalib lines

Centralised
processing

Tuples

/eos/lhcb/wg/TrackingAlignment/TrackCalib/ToolTuples/

TrackCalib

Main executable

Preparation:

Modify matching criterion
Reduce tuple to needed variables
Reweight MC

Fit:

Fit in requested variables/binning schemes
Create output files with χ^2 s and χ^2 plots

Plot:

Create 1D dependency plots from χ^2 results
Create 2D Data/MC Ratio plots and ROOT files

Can be executed separately