

Changes to DST

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Changes That Have Already Taken Place...

- Int's --> Short's
- Correct RICH information now stored in the DST (both RICHReco and RICHSeedFit)
- Beam track time
- Added MIPPRunSummary
 - **Not** part of MIPPEventSummary, this is in a separate tree (fRunInfo) !
 - A new MIPPRunSummary object is stored in the fRunInfo tree for each subrun.
 - Stores run-related information that used to be in MIPPEventSummary (and therefore copied 5000 times per subrun): avgb[2], tgta, tgtPos[3], tgtSize[3]
 - New variables: tstart, tstop (for each subrun)

Proposed Changes...

- New MC Summary objects (these will hold truth information):
 - MIPPMCSummary
 - MIPPMCVtxSummary
 - MIPPMCTrkSummary
 - MIPPMCBeamTrkSummary
- Any others before we start pass4?