

H- \rightarrow bb/cc/gg at 350 GeV

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Marco Szalay



Max-Planck-Institut für Physik
(Werner-Heisenberg-Institut)

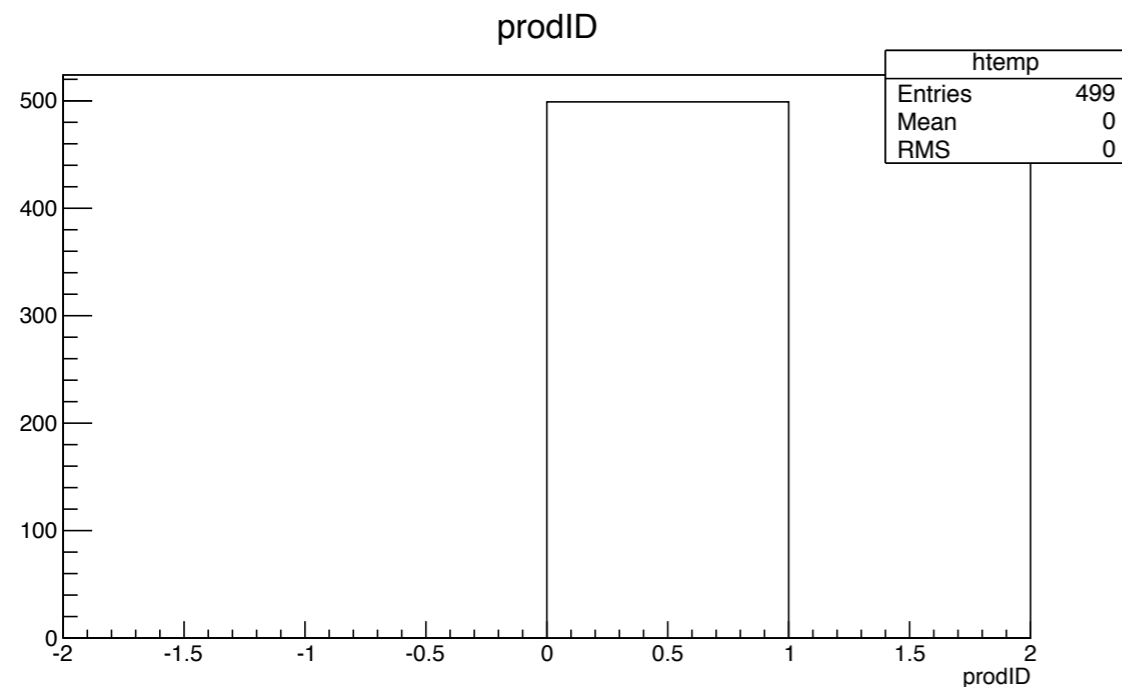


Status of the analysis

- Marlin processor used up to now does not work properly when compiling on SL6. Runs but some of the output variables have wrong values
- New Processor and data serialization
 - now uses MarlinReco IsolatedLeptonFinder for better isolated lepton reconstruction efficiency (~87% efficiency on mu test sample)
- Running full production for 350 and 420 on the grid

Example of mismatching variable

Production sample from grid compiled on SL6 (ilcsoft v01-17-06, gcc44-sl6 from desy)



Test run compiled and run locally (ilcsoft v01-17-06, gcc46-ubu2104 from desy)

