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Root-Based Analysis in ATLAS

Tuesday 15 September 2015 14:00 (25 minutes)

Over the course of run I ATLAS has developed a suite of analysis tools for working outside of the main software framework. These tools have become widely used throughout the collaboration, as they are lightweight, easy to use and easily portable to most machines that run root. During the long shutdown these tools have seen some major rewrites, as well as the addition of new tools and functionalities.

Summary

An overview of ATLAS's core analysis software packages, and their evolution for Run 2.

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