

**ASP2014**

**Report of Abstracts**

Abstract ID : **115**

## **Analysis with ROOT**

### **Abstract content**

Status: I plan to use very similar tutorials to the last school where the students attempted to reconstruct a Z boson using real ATLAS data. These will be adapted a bit to allow for even easier options (many students found this quite challenging) as well as to have some extensions for the advanced students. We are working on getting ROOT installed. I will bring the data on my laptop but I still need to do the tests to make sure that everything is working correctly. I would like to check overlap with the linux tutorials to make sure that we are coherent in how we teach things.

### **Summary**

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**Status:** SUBMITTED

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