

Summer Student Session 2011

Student: Jacob Kempster

Date and Time: Wednesday, 17th August from 11:45 – 12:00

Subject: “Binning optimization for unfolded data spectra and applications for the inclusive jet cross section”

Biography

Brief CV:

- ❖ Field of Study: Particle Physics

- ❖ Education: MSci Physics (3 years complete, 1 remaining), at Royal Holloway, University of London, UK

- ❖ Project: Implement and test a newly devised method for optimizing the binning of data spectra specifically focused on inclusive jets cross-sections from the ATLAS experiment.