## PLHC2011 - Physics at LHC 2011



Contribution ID: 60 Type: not specified

## EWK di-boson production in ATLAS (15'+5')

Tuesday 7 June 2011 14:30 (20 minutes)

The production of pairs of bosons is an important process for investigating the electroweak sector of the Standard Model. We present measurements of the diphoton, Z+photon, W+photon and WW production cross sections. Constraints on the couplings are also presented.

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Session Classification: 2E Parallel- EWK