## XXIV Workshop on Weak Interactions and Neutrinos - WIN'13

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## Measurements with electroweak gauge bosons at LHCb

Friday, 20 September 2013 11:00 (30 minutes)

We report measurements of electroweak boson production in the forward region, using data collected at the LHCb experiment with a centre of mass energy of  $\sqrt{s}$ =7 TeV with an integrated luminosity of up to 1.0 fb–1. W and Z bosons are reconstructed in leptonic decay channels, and their cross-sections determined using data-driven techniques. All results are compared to NNLO predictions.

Primary author: CALVI, Marta (Universita & INFN, Milano-Bicocca (IT))

Presenter: SANTANA RANGEL, Murilo (Univ. Federal do Rio de Janeiro (BR))

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