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## First evidence of ZZy triboson production

Observation of the electroweak production of four charged leptons and a photon, and first evidence at the LHC for the triboson process  $ZZ\gamma$  with the fully leptonic decays of the Z-bosons using pp collision data collected by the CMS experiment during the LHC Run 2 at 13 TeV, corresponding to an integrated luminosity of 138 /fb.

## Secondary track

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