

W/Z boson production cross sections with the CMS detector

Friday, July 6, 2018 5:00 PM (15 minutes)

Measurements of single W and Z boson inclusive and differential production cross sections with the CMS detector are presented. Measurements of Drell-Yan cross sections in the mass range of 15 to 3000 GeV are also reported. The results are compared to predictions from different Monte Carlo generators.

Presenter: GORBUNOV, Ilya (Joint Institute for Nuclear Research (RU))

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