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Electroweak scale exotica with LHCb (15' + 5')

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A flexible trigger system, excellent vertex locator, ring imaging Cherenkov (RICH) detectors, and forward acceptance allow unique exotica measurements to be performed at LHC energies using data collected with the LHCb detector. A summary of results will be presented, including searches for long-lived heavy charged particles, as well as displaced particles decaying into jet pairs.

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Session Classification: Beyond the Standard Model

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