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Radiative B decays at LHCb

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Radiative B decays are sensitive probes of New Physics. We present the first results on these decays from the LHCb experiment, which are obtained with 1.0 fb⁻¹ of proton-proton collision data collected in 2011. Results include the measurements of the branching fraction of B₀s → φ γ and the CP asymmetry in B₀ → K*⁰ γ.

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