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Global analysis of $b \rightarrow sll$ anomalies

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Recently, the LHC has found several anomalies in exclusive semileptonic $b \rightarrow sll$ decays with a combined significance of more than 4 sigma. After a brief discussion of the hadronic uncertainties entering the theoretical prediction for the relevant decays, I present an interpretation of the data in terms of new physics. Based on model-independent global fits of the effective Wilson coefficients to the data, the discrimination between high-scale new physics and low-energy QCD effects as well as the possibility of lepton-flavour universality violation are discussed.

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