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Lepton flavor universality in B_c decays to charmonia

We discuss semileptonic B_c -meson decays into final charmonium states J/ψ and η_c within the Standard Model and beyond. We calculate relevant hadronic transition form factors and motivated by the recent measured deviations in $B_c \rightarrow J/\psi \ell \nu$ decay from the SM prediction, we carefully examine possibilities of New Physics in these decays.

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