

# Effects of one-loop correction to the neutron beta decay within R-parity violating MSSM

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Minimal Supersymmetric Standard Model with R-parity violation (RPVMSSM) contributes to the neutron beta decay via Scalar, Pseudoscalar and CP-odd vector, axial vector interactions which are absent in the Standard Model. We discuss the contribution of the RPVMSSM to the angular correlations of the neutron beta decay at the one-loop level.

**Primary author:** Mr YAMANAKA, Nodoka (Department of Physics, Osaka University)

**Co-authors:** Prof. KUBOTA, Takahiro (Department of Physics, Osaka University); Prof. SATO, Toru (Department of Physics, Osaka University)

**Presenter:** Mr YAMANAKA, Nodoka (Department of Physics, Osaka University)

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