

# Magnetic corrections to the heavy-heavy quark neutral scalar and pseudoscalar current correlators

## Content

We present the 1-loop correction to the correlator of the heavy-heavy quark neutral current for the scalar and pseudoscalar cases. The computation is performed by using the weak magnetic field approximation in the fermion propagator. We show the analytic expression for these corrections at leading order and present their relevance in the context of the QCD Sum Rules at Finite Energy.

## Summary

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