

## Maiani-Testa meets the inverse problem

*Thursday, 6 August 2020 16:20 (20 minutes)*

In their seminal publication of 1990, Maiani and Testa showed that Euclidean correlators are contaminated by off-shell contributions, limiting a direct extraction of amplitudes away from threshold. In this presentation, we revisit and extend this work, and explore the connection with recent developments on the inverse problem in Lattice QCD.

**Primary author:** BRUNO, Mattia (CERN)

**Co-author:** HANSEN, Maxwell T.

**Presenter:** BRUNO, Mattia (CERN)

**Session Classification:** Theoretical Developments

**Track Classification:** Theoretical Developments