## Extraction of chiral order parameters from eta→3pi and pipi scattering

Tuesday 26 September 2017 19:15 (1 minute)

The eta $\rightarrow$ 3pi decays are a valuable source of information on low energy QCD. We present our updated results for the extraction of the three flavor chiral symmetry breaking order parameters from these processes. We use a Bayesian approach in the framework of resummed chiral perturbation theory to extract information on the quark condensate and pseudoscalar decay constant in the chiral limit, as well as the mass difference of the light quarks. We compare our results with recent CHPT and lattice QCD fits and find some tension, as the eta $\rightarrow$ 3pi data seem to prefer a larger ratio of the chiral order parameters. The results also disfavor a very large value of the chiral decay constant, which was found by some recent works.

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Session Classification: Poster session

Track Classification: QCD and hadron structure