

Abstract Submitted
for the APR21 Meeting of
The American Physical Society

Revisiting ω and ϕ decays to three pions with KT equations
MIGUEL ALBALADEJO, Jefferson Lab, JPAC COLLABORATION¹ — In this talk, we will present our revisited approach to the $\omega \rightarrow 3\pi$ decay, in view of recent new measurements by BESIII collaboration. We will also discuss our progress on the $\phi \rightarrow 3\pi$ decays. Both decays are studied within the framework of Khuri-Treiman equations, for which we will also present other applications.

¹Joint Physics Analysis Center

Miguel Albaladejo
Jefferson Lab

Date submitted: 06 Jan 2021

Electronic form version 1.4