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Data analysis on 2pt and 3pt correlation functions with the OK action

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We report recent progress in data analysis on two-point and three-point correlation functions. The data set of measurement is obtained using the Oktay-Kronfeld (OK) action for the heavy quarks (valence quarks) and the HISQ action for the light quarks on MILC HISQ a12m220 ensemble ($N_f = 2 + 1 + 1$ flavors).

Primary authors: CHOI, Benjamin Jaedon (Seoul National University); Dr YOON, Boram (Los Alamos National Laboratory); Dr LEEM, Jaehoon (Korea Institute for Advanced Study); Dr GUPTA, Rajan (Los Alamos National Laboratory); Mr JWA, Seungyeob (Seoul National University); Dr PARK, Sungwoo (Jefferson Lab); Mr LEE, Sunkyu (Seoul National University); Dr BHATTACHARYA, Tanmoy (Los Alamos National Laboratory); Prof. LEE, Weonjong (Seoul National University); Dr JANG, Yong-Chull (Columbia University)

Presenter: CHOI, Benjamin Jaedon (Seoul National University)

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