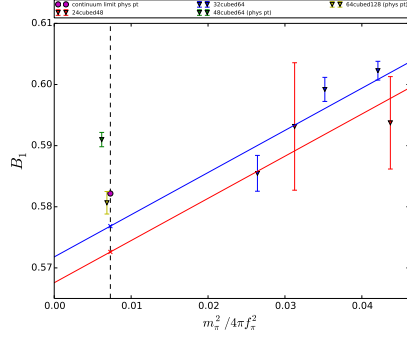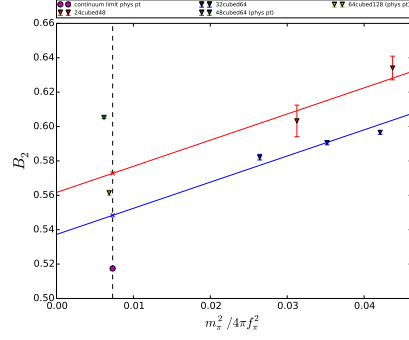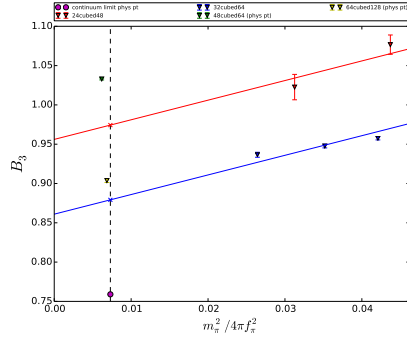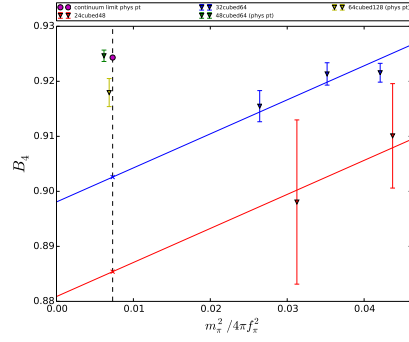# BSM Kaon Mixing Global Fit Results

July 13, 2016

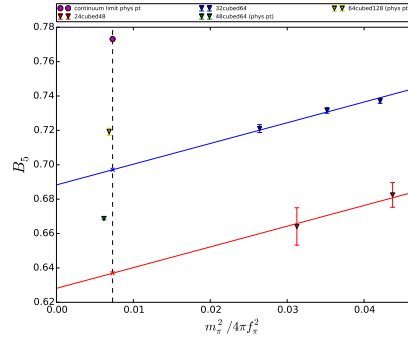(a) B1 in the SUSY basis in MOM scheme with kinematics gq.

(b) B2 in the SUSY basis in MOM scheme with kinematics gq.

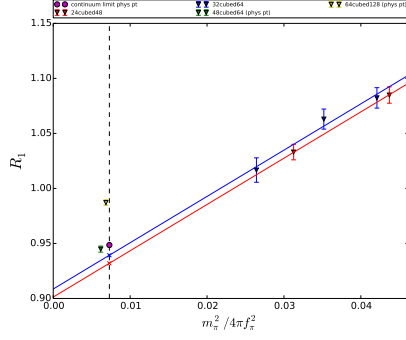(c) B3 in the SUSY basis in MOM scheme with kinematics gq.

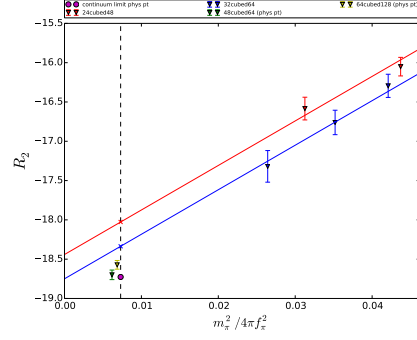(d) B4 in the SUSY basis in MOM scheme with kinematics gq.

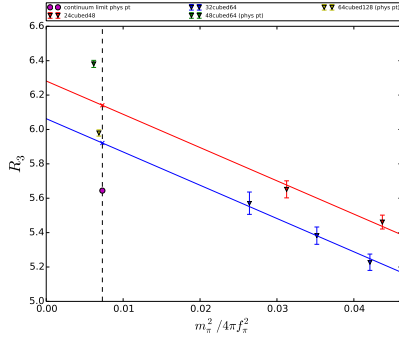(e) B5 in the SUSY basis in MOM scheme with kinematics gq.

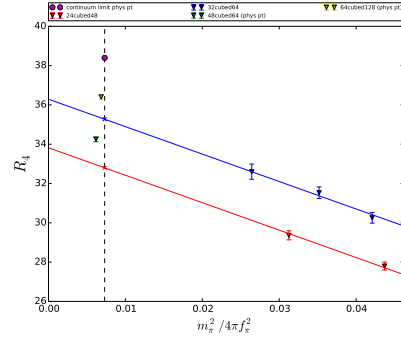Figure 1: Bag parameter global fits

(a) R1 in the SUSY basis in MOM scheme with kinematics gq.
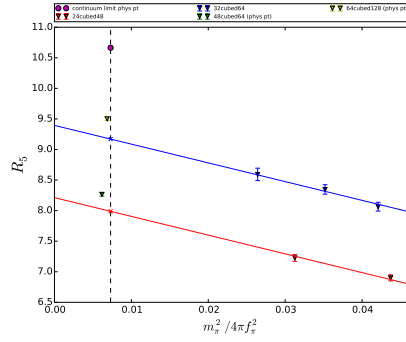

(b) R2 in the SUSY basis in MOM scheme with kinematics gq.

(c) R3 in the SUSY basis in MOM scheme with kinematics gq.

(d) R4 in the SUSY basis in MOM scheme with kinematics gq.

(e) R5 in the SUSY basis in MOM scheme with kinematics gq.

Figure 2: Ratio global fits