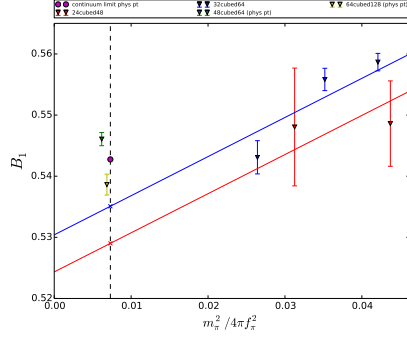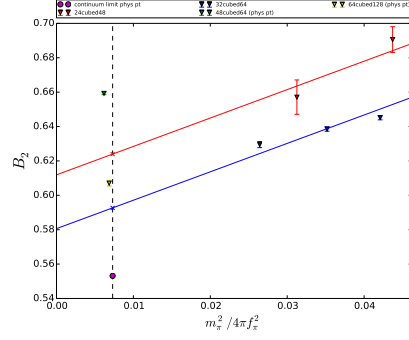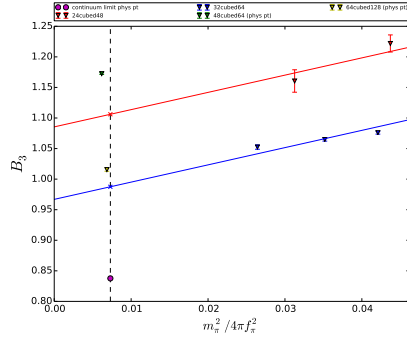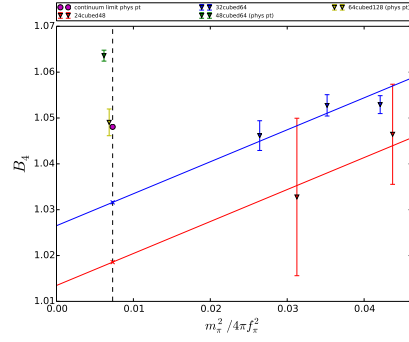# BSM Kaon Mixing Global Fit Results

July 13, 2016

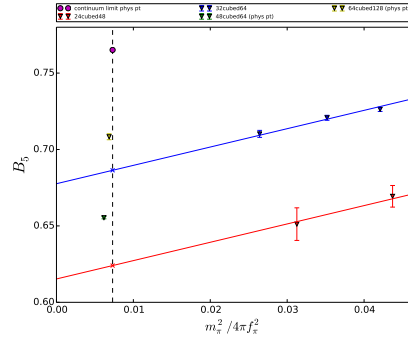(a) B1 in the SUSY basis in ms scheme with kinematics qq.

(b) B2 in the SUSY basis in ms scheme with kinematics qq.

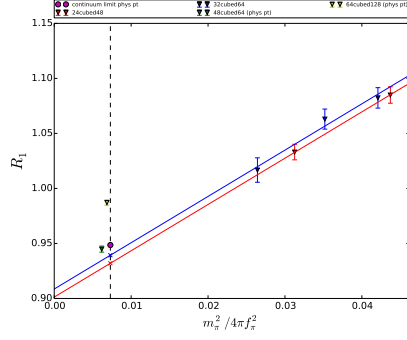(c) B3 in the SUSY basis in ms scheme with kinematics qq.

(d) B4 in the SUSY basis in ms scheme with kinematics qq.
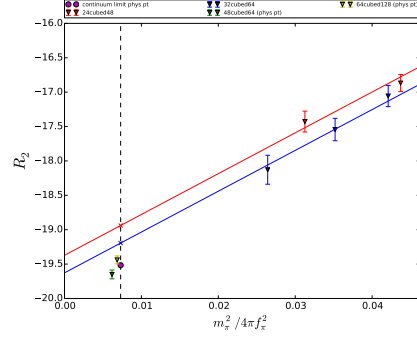

(e) B5 in the SUSY basis in ms scheme with kinematics qq.
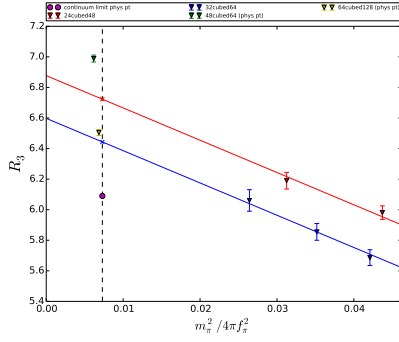
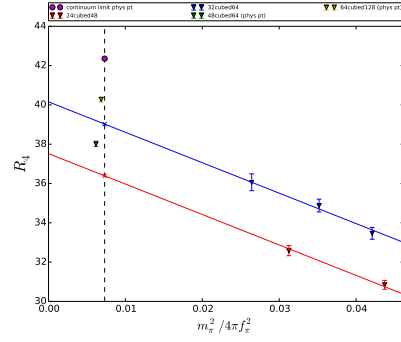Figure 1: Bag parameter global fits

2

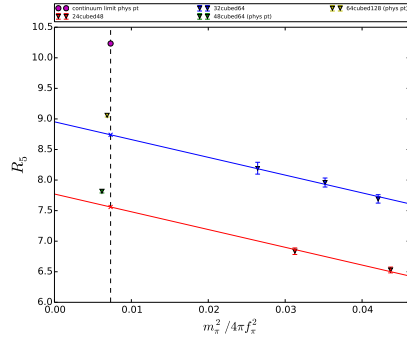(a) R1 in the SUSY basis in ms scheme with kinematics qq.

(b) R2 in the SUSY basis in ms scheme with kinematics qq.

(c) R3 in the SUSY basis in ms scheme with kinematics qq.

(d) R4 in the SUSY basis in ms scheme with kinematics qq.

(e) R5 in the SUSY basis in ms scheme with kinematics qq.

Figure 2: Ratio global fits