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D0 to KsKK and D to omega pi

Wednesday, 20 May 2015 10:50 (20 minutes)

Based on 2.92 fb⁻¹ of e^+e^- collision data taken at \sqrt{s} = 3.773 GeV with the BESIII detector at BEPCII, we present preliminary results from the analysis of the decay $D^0 \to K^0_S K^+K^-$. We measure the branching fraction and investigate the rich substructure in the final state by performing a Dalitz plot analysis.

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