0.1 Results: $\Xi K^{\pm}$

Even without any fits to the data, the fact that the $\Xi^{-}K^{+}$ data dips below unity is exciting, as this cannot occur purely from a Coulomb interaction. We hope that this dip signifies that we are able to peer through the overwhelming contribution from the Coulomb interaction to see the effects arising from the strong interaction.

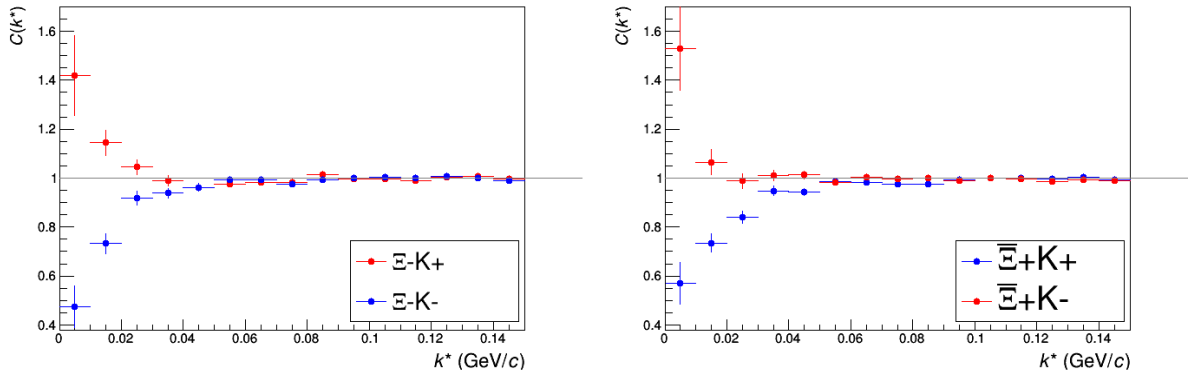
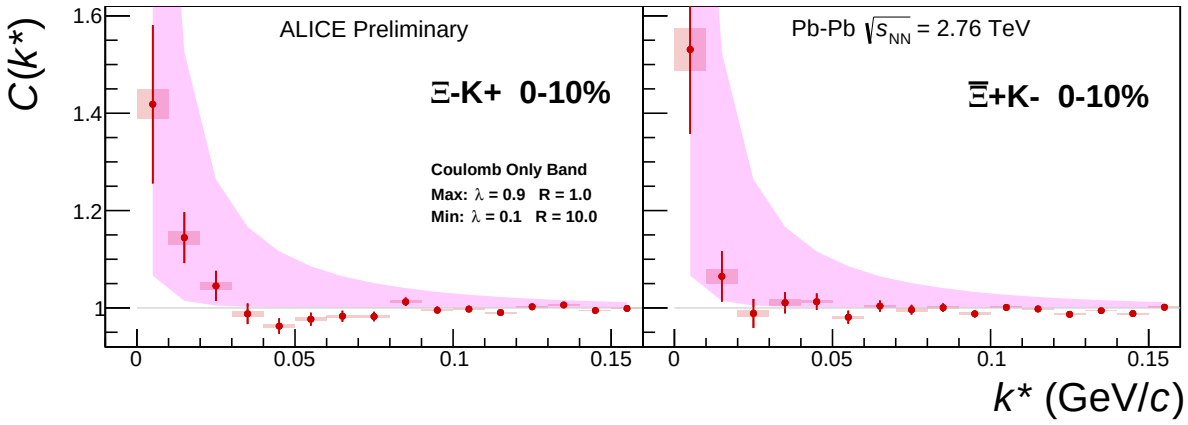
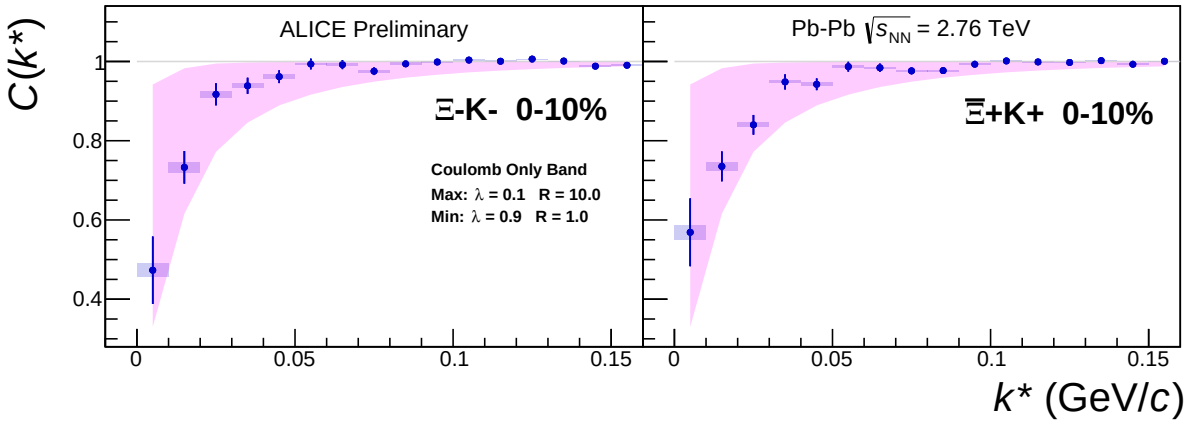


Fig. 1: $\Xi K^{\pm}$ Results for 0-10% Centrality

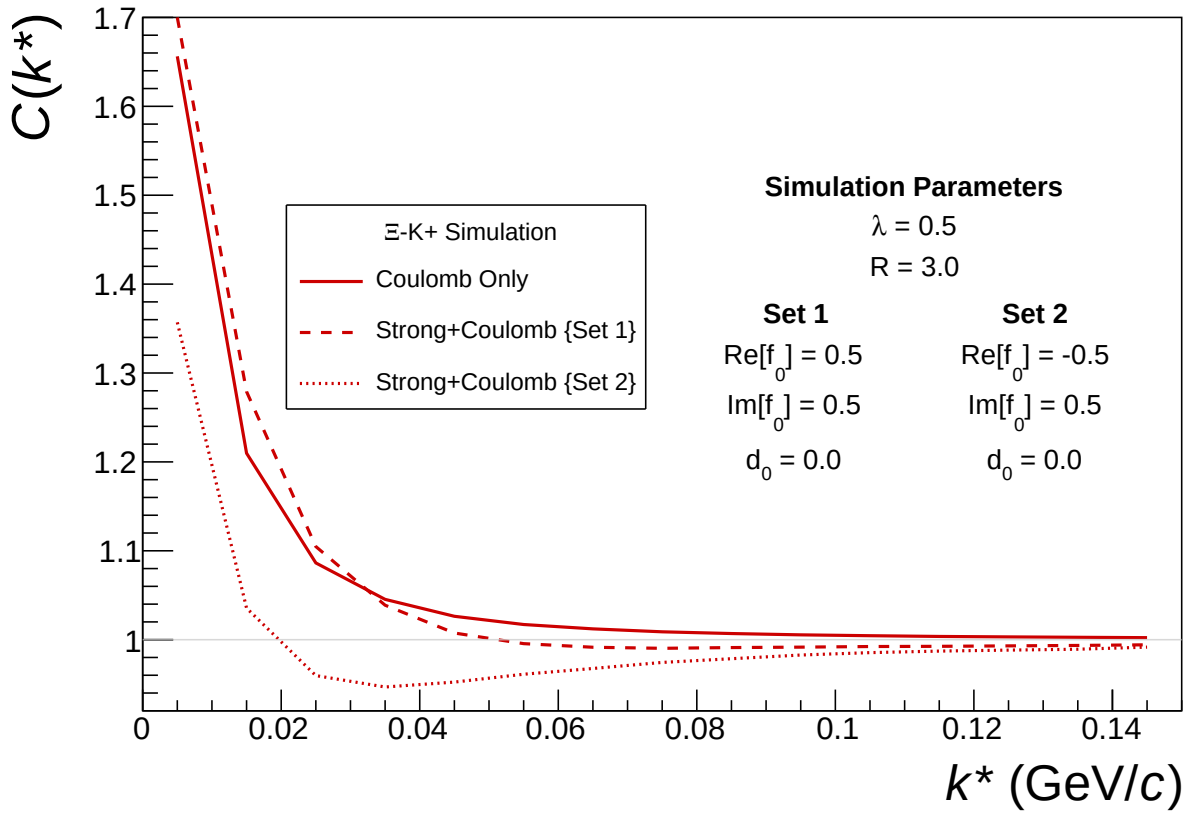


(a) ΞK^+ and $\bar{\Xi} K^-$

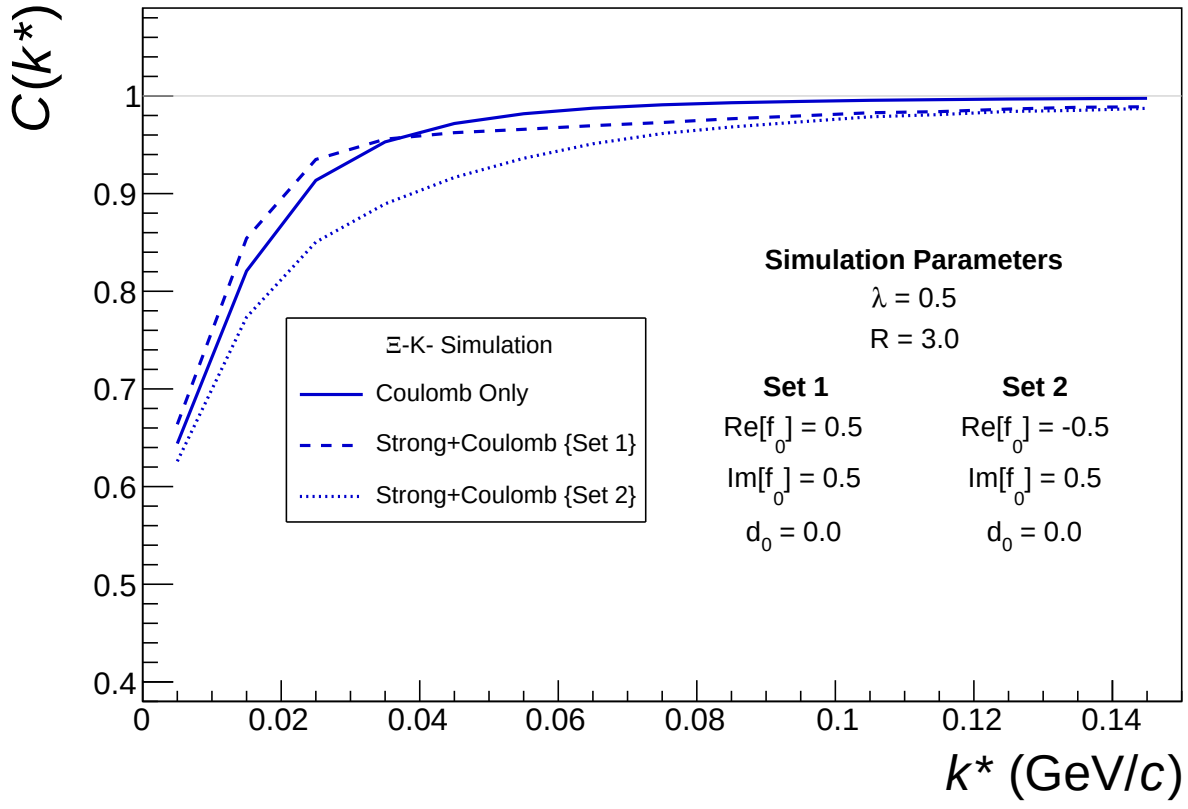


(b) ΞK^- and $\bar{\Xi} K^+$

Fig. 2: $\Xi K^{\pm}$ Coulomb Only, 0-10% Centrality



(a) ΞK^+ and $\bar{\Xi} K^-$



(b) ΞK^- and $\bar{\Xi} K^+$

Fig. 3: $\Xi K^{\pm}$ Coulomb Only, 0-10% Centrality