### 0.0.1 $\Lambda K_S^0$ Residuals



**Fig. 1:** Residuals: $\Sigma^0 K_S^0$ to $\Lambda K_S^0$ (0-10% Centrality)
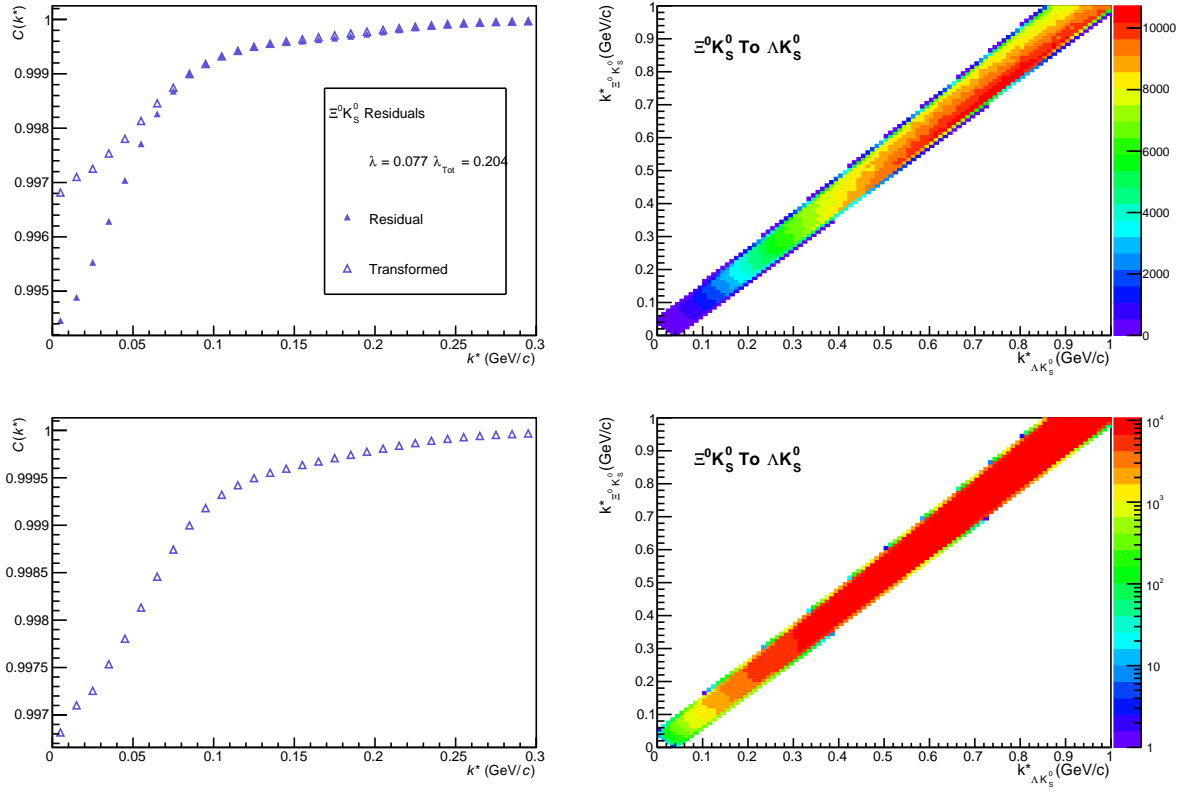
**Fig. 2:** Residuals: $\Xi^0 K_S^0$ to $\Lambda K_S^0$ (0-10% Centrality)
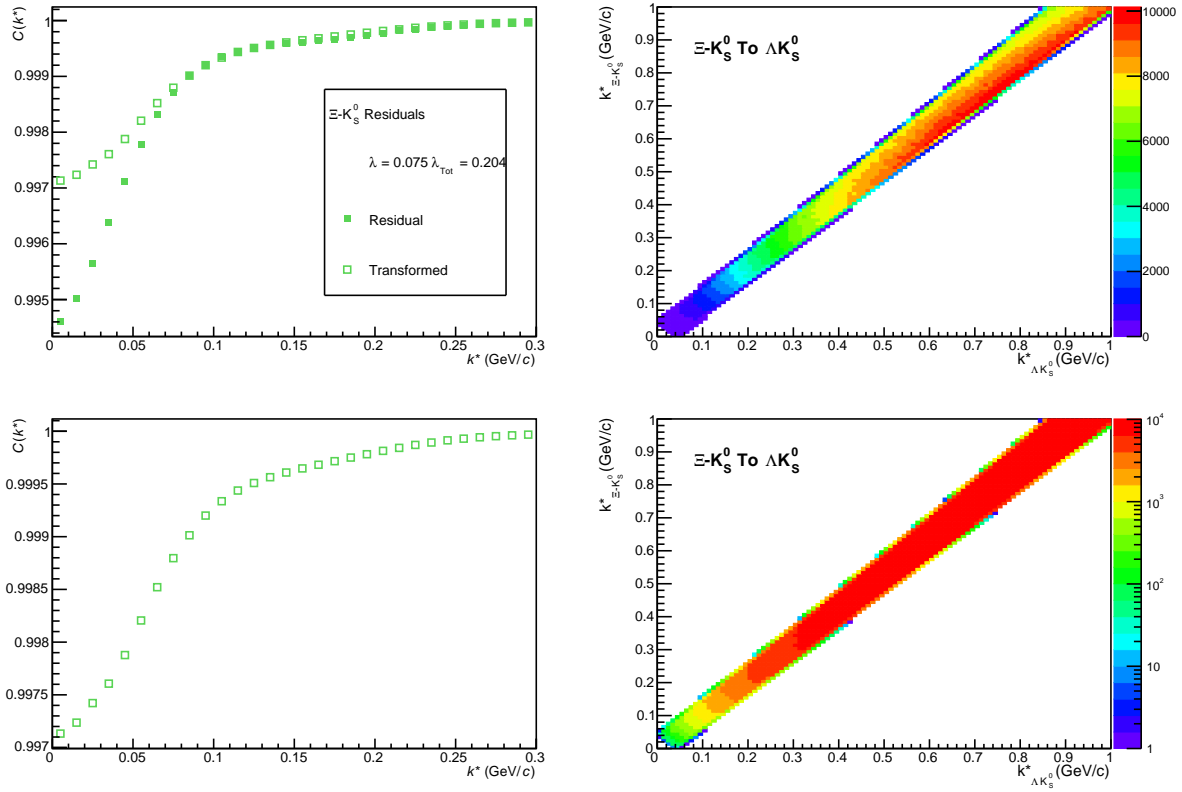


**Fig. 3:** Residuals: $\Xi^- K_S^0$ to $\Lambda K_S^0$ (0-10% Centrality)
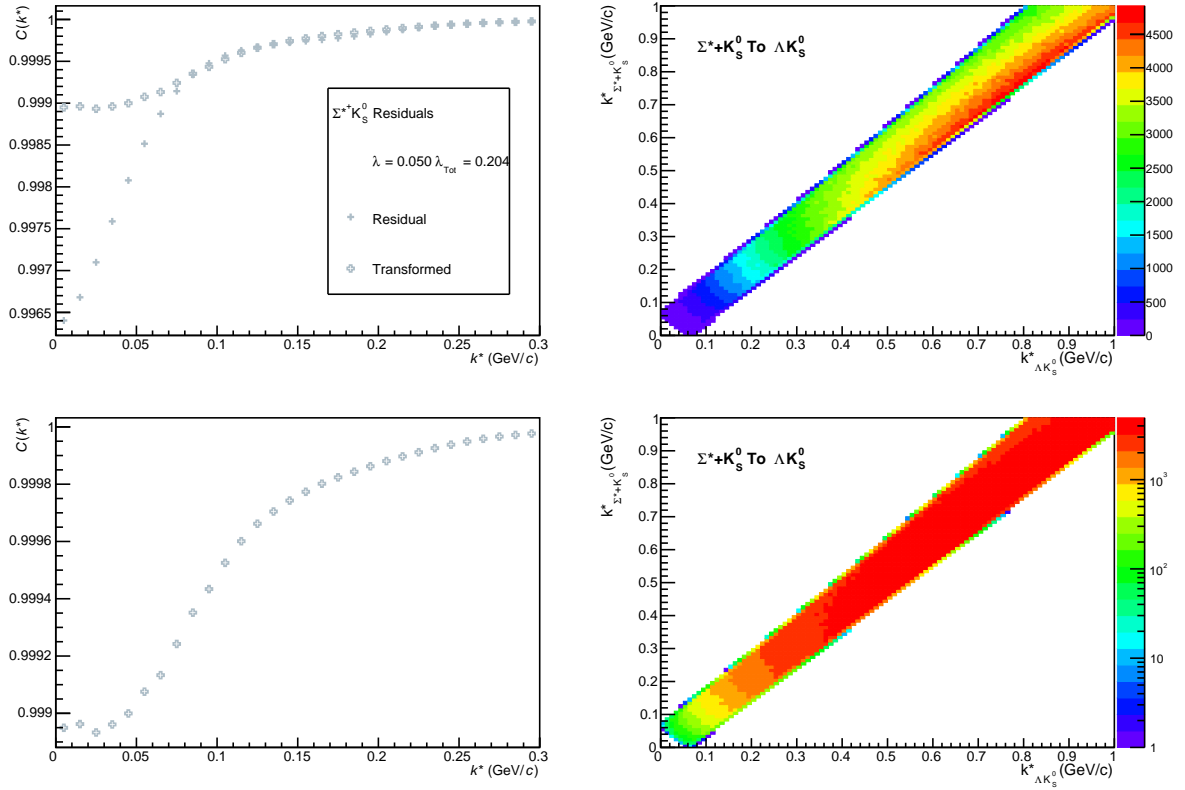
**Fig. 4:** Residuals: $\Sigma^{*+}K_S^0$ to $\Lambda K_S^0$ (0-10% Centrality)
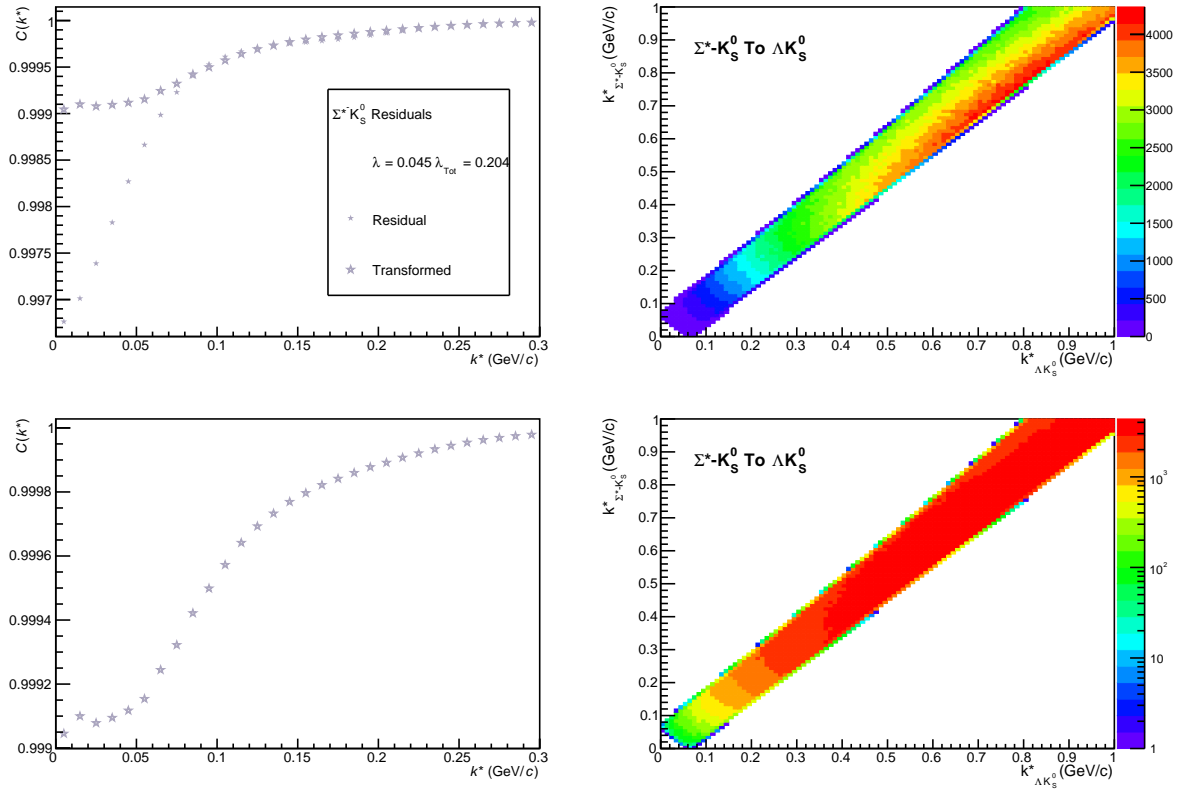


**Fig. 5:** Residuals: $\Sigma^{*-}K_S^0$ to $\Lambda K_S^0$ (0-10% Centrality)
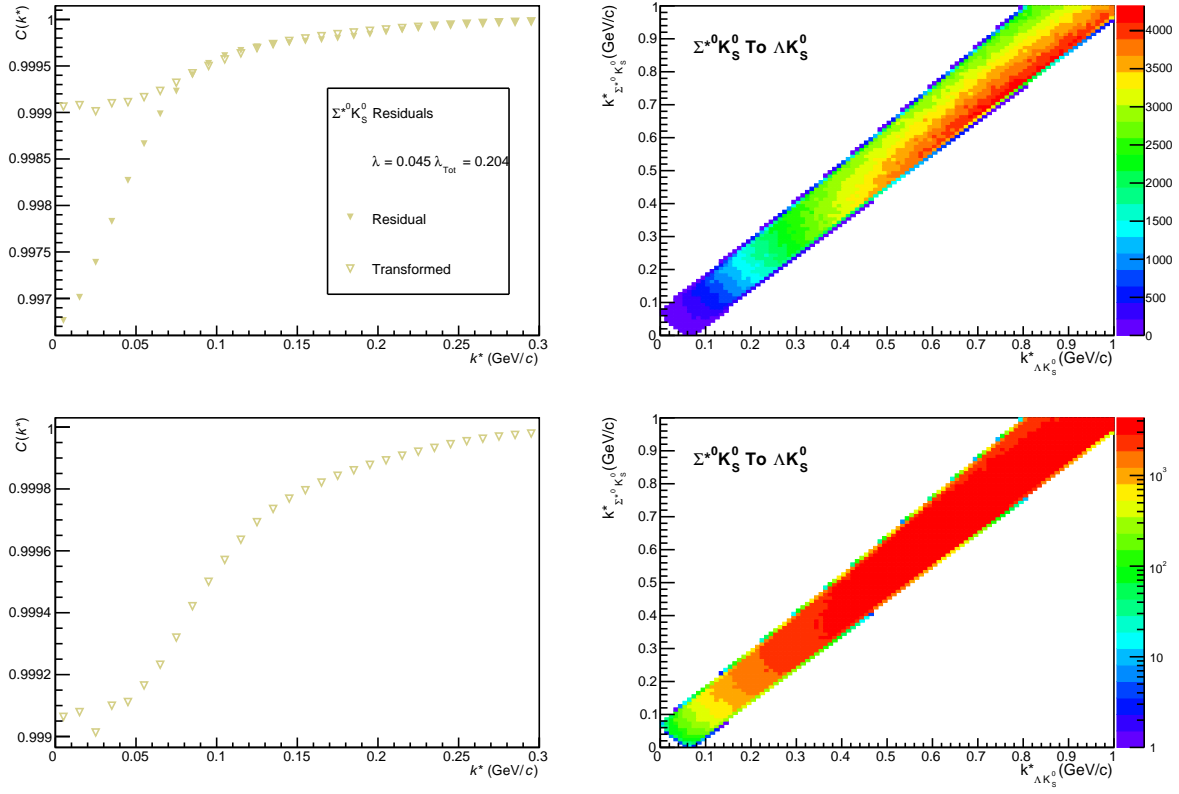
**Fig. 6:** Residuals: $\Sigma^{*0}K_S^0$ to $\Lambda K_S^0$ (0-10% Centrality)
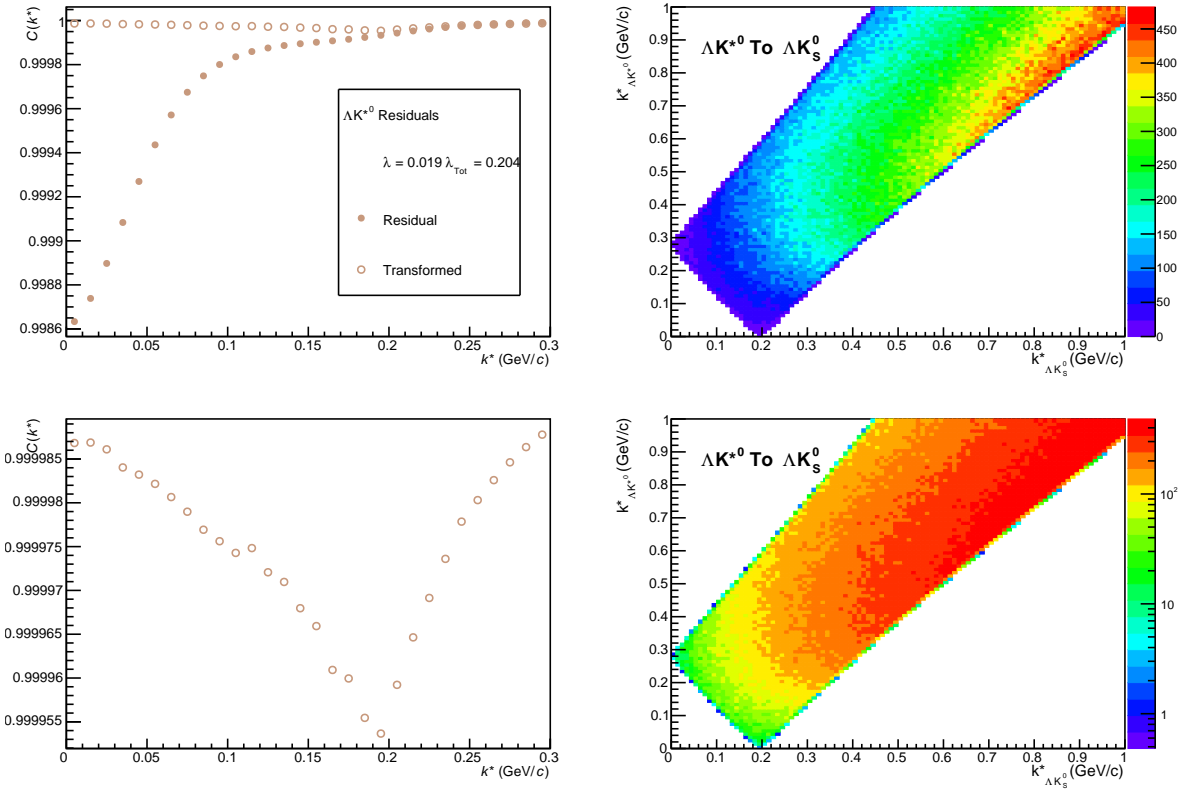


**Fig. 7:** Residuals: $\Lambda K^{*0}$ to $\Lambda K_S^0$ (0-10% Centrality)
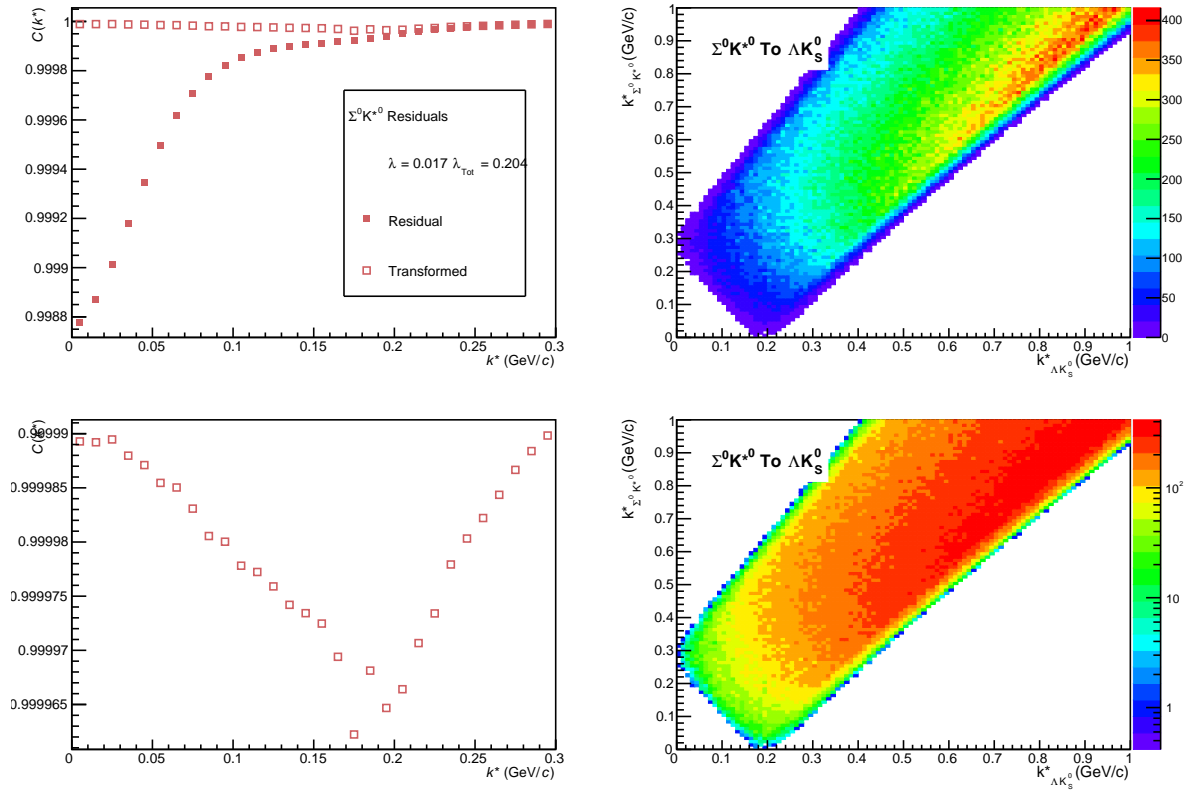
**Fig. 8:** Residuals: $\Sigma^0 K^{*0}$ to $\Lambda K_S^0$ (0-10% Centrality)



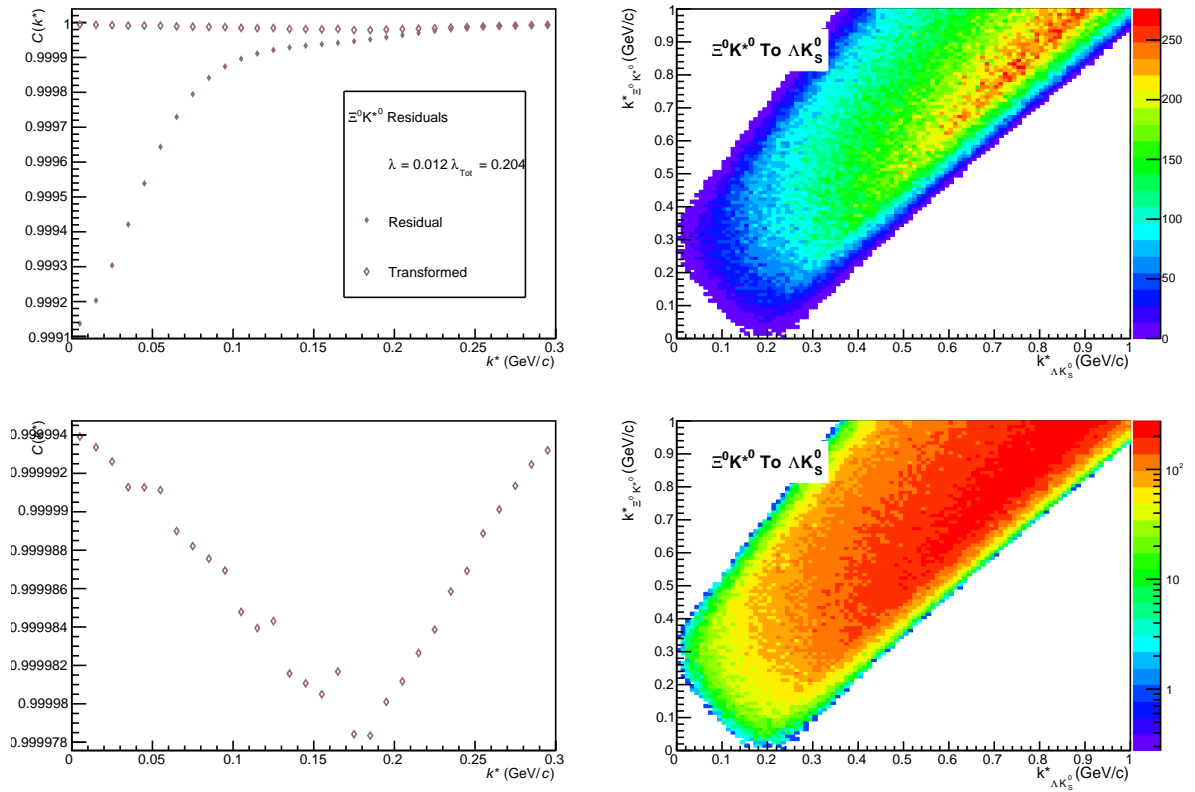**Fig. 9:** Residuals: $\Xi^0 K^{*0}$ to $\Lambda K_S^0$ (0-10% Centrality)

**Fig. 10:** Residuals: $\Xi^-K^{*0}$ to $\Lambda K_S^0$ (0-10% Centrality)