

$C(k^*)$ 

ALICE Preliminary

 $\bar{\Lambda}K_S^0$  0-10%

1.05

0.95

0.9

0

0.1

0.2

0.3

val.  $\pm$  stat.  $\pm$  sys. $\lambda = 0.60 \pm 0.64 \pm 0.16$  $R = 2.78 \pm 0.45 \pm 0.33$  $\text{Re}[f_0] = -0.41 \pm 0.10 \pm 0.16$  $\text{Im}[f_0] = 0.20 \pm 0.11 \pm 0.13$  $d_0 = 2.08 \pm 0.39 \pm 0.62$  $\chi^2/\text{NDF} = 361.8/341$ Pb-Pb  $\sqrt{s_{\text{NN}}} = 2.76$  TeV

1.01

0.99

0

0.1

0.2

0.3

Residuals

 $\bar{\Sigma}^0 K_S^0$   
 $\bar{\Xi}^0 K_S^0$  $\bar{\Xi} + K_S^0$  $k^* \text{ (GeV/c)}$ 