

$C(k^*)$

ALICE Preliminary

 $\bar{\Lambda}K^+$ 0-10%Pb-Pb $\sqrt{s_{NN}} = 2.76$ TeV

1.05

0.95

0.9

0

0.2

0.4

0.6

0.8

0

0.2

0.4

0.6

0.8

 k^* (GeV/c)val. \pm stat. \pm sys. $\lambda = 1.83 \pm 0.32 \pm 0.27$ $R = 5.81 \pm 0.56 \pm 0.81$ $\text{Re}[f_0] = 0.40 \pm 0.12 \pm 0.14$ $\text{Im}[f_0] = 0.46 \pm 0.10 \pm 0.11$ $d_0 = -4.25 \pm 1.46 \pm 1.33$ $\chi^2/\text{NDF} = 707.3/636$

Residuals

 $\bar{\Sigma}^0 K^+$ $\bar{\Xi}^0 K^+$ $\bar{\Xi}^+ K^+$

1.01

1

0.99

