

$C(k^*)$

ALICE Preliminary

 $\bar{\Lambda}K_S^0$ 10-30%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. $\lambda = 0.60 \pm 0.57 \pm 0.17$ $R = 3.36 \pm 0.29 \pm 0.25$ $\text{Re}[f_0] = -0.47 \pm 0.15 \pm 0.17$ $\text{Im}[f_0] = 0.23 \pm 0.07 \pm 0.12$ $d_0 = 1.68 \pm 0.39 \pm 0.77$ $\chi^2/\text{NDF} = 344.3/341$

Residuals

